LLOYD'S REGISTER OF SHIPPING
FOUNDED 1760

CASUALTY
POSTINGS.

REGISTER OF SHIPS

1979-80

A-K

REGISTER OF SHIPS

1979-80

A-K

LLOYD'S REGISTER OF SHIPPING

Lloyd's Register of Shipping
71 Fenchurch Street, London EC3M 4BS, England

Telephone: 01-709 9166
Telex number: 888379
Inland telegrams: Committee, London, Telex
Overseas telegrams: Committee, London EC3

© 1979 Lloyd's Register of Shipping

Printed by Lloyd's Register of Shipping
at Manor Royal, Crawley, West Sussex RH10 2QN,
England

Computer photo-typesetting by Computaprint Ltd
144a Clerkenwell Road, London EC1R 5HS, England

Contents of the Register of Ships

Volume A-K

4 Publications issued by Lloyd's Register

6 Foreword

7 Notes on the 1979-80 Register of Ships

8 Abbreviations used in the Register of Ships

9 Key to the Register of Ships

14 Profiles illustrating decks, superstructures, spaces and tanks

16 Governmental authorization

17 Contractions of place names

3 **Register of Ships A-K**

Volume L-Z

4 Publications issued by Lloyd's Register

7 Notes on the 1979-80 Register of Ships

8 Abbreviations used in the Register of Ships

9 Key to the Register of Ships

14 Profiles illustrating decks, superstructures, spaces and tanks

16 Governmental authorization

17 Contractions of place names

3 **Register of Ships L-Z**

2619 **Ships' names commencing with an Arabic numeral**

2635 Standard types of ships of the United States Department of Commerce

Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in two volumes A–K and L–Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known ocean-going merchant ships in the world, of 100 tons gross and upwards

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships, together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)
Published annually in July this volume contains sections covering ship-borne barges, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register.

A **Weekly List of Alterations** to the Register of Ships is also published.

Appendix
Published annually in January the Appendix contains lists of shipbuilders with existing ships they have built; marine enginebuilders and boilermakers; dry and wet docks; telegraphic addresses and telex numbers used by shipping firms; marine insurance companies and marine associations.

List of Shipowners
Published annually in August this volume contains a list of owners and managers of the ships recorded in the Register with their fleets as well as lists of former names of ships and compound names of ships.

Statistical Tables are issued gratis to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in September this register, issued gratis to subscribers to the Register of Ships, contains the following sections: mobile drilling rigs; submersibles; diving systems (where classed with or certified by Lloyd's Register); work units; list of owners' names, addresses, telex and telephone numbers, where known, for owners of equipment in these sections.

Lloyd's Register of Yachts
Published annually in April, this volume contains detailed information relating to yachts classed by the Society: names, dimensions, etc., of other British and overseas yachts whose particulars are known; list of one-design and restricted classes; National Authorities and list of sail numbers of certain classes of racing yachts; geographical list of yacht clubs; list and particulars of yacht and sailing clubs with the names of officers; index of signal letters; former names of yachts; names and addresses of yacht builders and designers; list of owners with their addresses, clubs, and the names of their yachts.

List of National Authorities and Sail Numbers of Racing Yachts
This section of the Register of Yachts may be purchased separately.

Rule Books and other Publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships
(Published in English, French, German and Spanish)

These Rules contain:
Part
1 Regulations
2 Materials for Ship and Machinery Construction
  Requirements for materials used for ship and machinery construction, including requirements relating to steel plates, castings, forgings, pipes and tubes and welding consumables.
3 Ship Structures
  The basic structural design philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment and piping systems for oil and chemical tankers.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied, e.g. nuclear ships.

Extracts from the Rules for Ships
(Published in English, French, German and Spanish)
The following extracts are available:
Extract
No. 1 Part 1 Regulations
No. 2 Part 2 Materials for Ship and Machinery Construction
No. 3 Parts 3 and 4 Ship Structures
No. 4 Part 5 Main and Auxiliary Machinery
No. 5 Pt 6, Ch 1 Control Engineering System
No. 6 Pt 6, Ch 2 Electrical Installations
No. 7 Pt 6, Ch 3 Refrigerated Cargo Installations
No. 8 Pt 6, Ch 4 Fire Protection, Detection and Extinction
No. 9 Pt 7, Ch 1 Provisional Rules for the Classification of Nuclear Ships
No. 10 Pt 7, Ch 2 Provisional Rules and Regulations for the Construction and Classification of Ships with Installed Process Plant for Chemicals, Liquefied Gases and Related Products
No. 11 Pt 7, Ch 3 Rules for the Construction and Classification of Firefighting Ships

Rules for Inland Waterways Vessels
(Published in English and German)

Rules for Floating Docks

Rules for Mobile Offshore Units

Rules for Submersibles

Rules for Ships for Liquefied Gases

Rules for Yachts and Small Craft
Glass reinforced plastics (hull construction only)
Wood and composite yachts (sailing, auxiliary and full power)
Steel yachts (hull construction—advance copies)
Yachts of the International Rating Classes
A guide to machinery and electrical equipment in yachts

Geometric Properties of Rolled Sections and Built Girders
Volume 1: British and USA sections
Volume 2: Metric sections
Volume 3: Japanese sections
A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thickness of plating. The areas of sections (without plating) are also given.

Cargo Handling Gear Code

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Rules for the Survey and Classification of Refrigerated Stores

Refrigerating Machinery Certification Scheme

Freight Container Certification Scheme

Guidance Notes for Lifts in Ships

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

List of Approved Welding Consumables for use in Hull Construction

Quality Assurance Scheme for Materials

Quality Assurance Scheme for Hull Construction

Test Requirements for the Type Approval of Control and Electrical Equipment

List of Type Approved Control and Electrical Equipment (Environmentally Tested)

List of Approved Fuses

List of Type Tested Circuit-breakers

Subscriptions and prices

Terms of subscriptions and prices are available from:
The Manager, Lloyd's Register of Shipping Printing House, Manor Royal, Crawley, West Sussex, RH10 2QN, England.

Foreword

The details contained in the main body of the Register, which lists some 70,000 ships, are held on files within the Society's computer which allows the book to be computer typeset for faster publication. Further benefits include quicker updating, more complete information and a continuous process of checking the data within the Register.

The information published in this Register has been obtained from sources believed to be reliable, but the Society is unable to guarantee the accuracy of all details. The records of merchant ships registered in some countries are incomplete because of lack of official information.

All ships at present classed by Lloyd's Register of Shipping are listed in this book. At the same time, every effort is made to obtain and publish accurate details of all other seagoing merchant ships of 100 gross tons and above.

To obtain up-to-date information when using the Register, please be sure to consult the latest issue of the monthly Supplement and cumulative New Entries. For surveys on ships classed by Lloyd's Register, refer to the Classification Survey Dates Supplement.

W. T. Leadbetter
Secretary

July 1979

Extract from the Society's Regulations: "In providing services information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and howsoever caused of the Society its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses the Society's services or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expense thereby which is proved to have been due to any negligent act omission or error of the Society its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee (if any) charged by the Society for that particular service information or advice, or that part thereof which caused the loss."

Notes on the 1979–80 Register of Ships

Editorial changes

All individual items of ship data published in the previous edition of the Register have been retained. The following amendments have now been introduced:

Shipbuilders (Column 5)

The underlined letter in each name indicates the letter under which the entry appears in the list of Shipbuilders.

Containers (Column 6)

The number of TEUs (twenty-foot equivalent units) is now recorded, where known.

Explanations of some of the editorial changes introduced since the 1974-75 edition of the Register of Ships

Shipowners and Managers (Column 2)

The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Pressure (Columns 4 and 7)

Where a pressure is published it is expressed by the Systeme International unit newton per square millimetre followed by the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Ship type (Column 6)

The **bold** lettering on the top line indicates the basic type of ship; the second line defines in more detail the known specific function of the ship.

Machinery aft (Column 6)

When the Engine Room notation (ER) follows the detail of holds/tanks and/or hatchways, this indicates that the machinery is fitted aft. In these instances the term 'Mchy.aft' is no longer published.

Power (Column 7)

Where the power of the main engine is published it is expressed by the Systeme International unit kilowatt followed by the equivalent horsepower in parentheses. For further information, see Key to the Register of Ships.

Auxiliary generators (Column 7)

The frequency of these generators is now published in hertz (Hz).

Metrication

The data within the Register is presented in metric units with the following exceptions:

Equipment letter

For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers

The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Abbreviations and conversion table

A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units, is provided.

Column headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of each volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Abbreviations used in the Register

† for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
✱	4 & 7	
✠̄	4	
100	4	
A	4	
1	4	
–	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B.	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
BKI	4	Biro Klasifikasi Indonesia
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
(cc)	4	† corrosion control
(CC)	7	Constant Current system
C.Dk	6	† Containers carried on Deck
cf	7	corrugated furnaces
C.Ho	6	† Containers carried in Hold(s)
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted (from)
(cr)	4	centre
Cr	6	† Cranes
CR	6	† Corrosion Resistant material
cs	6	† cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4	Double Bottom
DB	7	Double-ended Boiler(s)
d.c.	7	direct current
dr	7	double reduction gearing
D-E	6	Diesel-Electric
Der	6	† Derricks
Df	1	Direction finder
dk	5	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
dkP	6	† deck Passengers
(d.o)	7	† Burning diesel oil
dr	7	double reduction gearing
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine
e(ex.g)	7	exhaust gas economiser
(EI)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
(el)	7	electrically heated
elec.	7	electric
Emy.	7	Emergency
ER	6	† Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas heated boilers
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	† freeboard
FD	7	Forced Draught
fp	7	free piston
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWB	7	Hot Water Boiler(s)
Hz	7	hertz
IGS	4	† Inert Gas System
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
kgf/cm²	4 & 7	kilogram-force per square centimetre
kn	7	† knots
KR	4	Korean Register
kW	7	† kilowatts
L.	6	† Liquid capacity (in cubic metres)
L	7	Lever engines
Lake SS	4	Periodical survey of ship classed for Great Lakes service
lbf/in²	4 & 7	pound-force per square inch
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	† Machinery class
(LMC)	4	Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS	4	† Machinery class (British Corporation Rules)
MBS$^{E}_{B}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	† Equipment not required
N/mm²	4 & 7	Newton per square millimetre
NAuxB	7	† New Auxiliary Boiler
NB	7	† New Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NR	7	Nuclear Reactor
NS	5	No Sparring. (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	† New Water Tube Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	† Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
pf	7	plain furnaces
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
rf	7	ribbed furnaces
RFD	5	Raised Fore Deck
Rht	7	Reheat
RI	4	Registro Italiano
(r.l)	6	rubber lined
RMC	4	† Refrigerated cargo installation class (British Corporation Rules)
(RMC)	4	RMC class temporarily suspended
RNR	4	Registru Naval Roman
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engines
SA	7	† Single Acting
SB	7	Single-ended Boiler(s)
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	Specific Gravity (relative density)
shp	7	† shaft horsepower
Spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction gearing
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (2205lb)
T	4	Operation and equipment
T	5	Tonnes (2205lb)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent unit
Thw.	7	Thwartship
T.Mk	3	† Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction gearing
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	† Grades of chain cable
U2		
U3		
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	Volts
VB	7	Vertical Boiler(s)
veg.	4	vegetable
vert	6	vertical
(w)	6	wood
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONS	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign	Former names	Gross Net *Deadwt	Hull Special Survey	Date of build Shipbuilders – Place of build Yard Number	Propulsion Ship type Shelter deck Passengers	No. & Type of engines Bore × stroke (mm)
Official No.	Owners		Machinery	Length overall (m) Breadth extreme (m) Draught maximum (m)	Holds & lengths (m)/Cargo tanks & types	Power Design
Navigational aids	Managers					Enginebuilders Where manufactured
	Port of Registry Flag	Gross Net *Deadwt	Refrigerated cargo installation	Length B.P. (m) Breadth moulded (m) Depth moulded (m)	Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils	Boilers Pressures Heating surface Furnaces
		*(tonnes)	Equipment letter	Superstructures (m) Decks	Containers & lengths (ft)	Aux. electrical generating plant & output
				Riveted/Welded Rise of floor (mm) Keel (mm) Alterations	Hatchways & sizes (m)	Special propellers
				Bulkheads Water ballast Conversions	Winches Cranes/Derricks (SWL tonnes)	Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR identity number
The seven-figured number printed in **bold type** is used for automatic data processing, and will remain unchanged during the life of the ship.

Call sign
Assigned by the Authority with which the ship is registered.

Official no.
The number assigned by the registration authority

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the List of Shipowners volume.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no known port of registry.

Flag
Indicates where the ship is officially registered.

China * indicates ships registered in the Province of Taiwan.

3 (TONS)

Gross tonnage
The gross tonnage printed in **bold type** is measured according to the regulations of the Authority with which the ship is registered.

This measurement is, broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.

Net tonnage
Derived from the gross tonnage by deducting spaces used for the accommodation of the master, officers, crew, navigation, propelling machinery and fuel.

Where gross and net tonnages are printed in *italic type*, this indicates that although the ship is not sailing under the British flag the tonnages have been measured in accordance with British regulations.

Deadweight
The weight in tonnes (2205 lb) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available, for a ship which is designed to carry either ore or oil cargoes.

Key to the Register of Ships continued

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping
Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to:— (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the intended service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore drilling units other than ships.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949)
Hull and equipment

✻	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore, etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
kgf/cm²	kilogram-force per square centimetre
lbf/in²	pound-force per square inch
N/mm²	Newton per square millimetre
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,021 N/mm² (0,21 kgf/cm²)
SG	Specific Gravity (relative density) where greater than 1,025
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate

Ice classification – degrees of strengthening for navigation in ice

Ice Class 1 * Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type Ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✻LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠̄LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
(✠LMC) **(✻LMC)** **(✠̄LMC)** **(LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✻ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.

$\mathrm{MBS}^{\mathrm{E}\maltese}_{\mathrm{B}\ast}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
$\mathrm{MBS}^{\mathrm{E}\ast}_{\mathrm{B}\maltese}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended

Refrigerated cargo installations

✠Lloyd's **RMC**	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's **RMC**	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's **RMC (LG)**	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's **RMC (LG)**	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's **RMC**) (Lloyd's **RMC**) (✠Lloyd's **RMC (LG)**) (Lloyd's **RMC (LG)**)	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.
RMC **RMC**✱	Denotes that the refrigerated cargo installation of a ship is classed under British Corporation Rules. The ✱ signifies that the installation was constructed under the supervision of the surveyors to the Rules of the British Corporation.
(**RMC**) (**RMC**✱)	When the **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation may be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk, and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship, or, the length and diameter of the chain cable in metres and millimetres respectively.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Withdrawal of Class

LR (or BC) class withdrawn—Owners' request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BKI	Biro Klasifikasi Indonesia
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

Key to the Register of Ships continued

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring. (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (2205lb)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from any source which is believed to be reliable.

Aux	Auxiliary (sailing ship with auxiliary machinery)	
D-E	Diesel-Electric	
GT	Gas Turbine	
GT-E	Gas Turbo-Electric	
M	Motorship	
P	Paddle	
Q	Quadruple screw	
S	Steamship	
T	Twin screw	
T-E	Turbo-Electric	
Tr	Triple screw	
Comp	Composite construction	
Ref	Ship fitted with refrigerated cargo installation	
CSD	Closed Shelter Deck ship	
OSD	Open Shelter Deck ship	
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3).	
Mchy.aft	Machinery aft	When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy.aft' is not published.
Mchy.fwd	Machinery forward	
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.	

Number of passengers
The maximum number of passengers, as reported by the owners, is recorded thus: (30P).
In some cases the number of berths (bth) and deck passengers (dkP) are recorded separately.

Holds
Where possible, hold lengths are given in order, commencing at No. 1 from forward.
Holds are measured from bulkhead to bulkhead.

comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck space
Upr	Upper
ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included). For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.

6 (SHIP TYPE/CARGO FACILITIES) continued

In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in number and length(s) of containers on deck.	
C.Ho	Carrying capacity in number and length(s) of containers in holds.	
TEU	Carrying capacity in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given).
vert.	vertical
L.	Liquid capacity in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood
ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c	direct current
dr	double reduction gearing
E	Engine (refitted indicates that the engine now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
fp	free piston
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
L	Lever engines
LP	Low Pressure
M.E.	Main Engine
NE	New Engine(s). (The ✠ or ✻ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Reheat
S	Simple expansion engines
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction gearing
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction gearing
U	Unaflow or Uniflow
V	Volts
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4$\frac{1}{2}$pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the estimated capacity of all permanent bunkers. The oil fuel capacity is the estimated capacity of all spaces, including double bottom spaces ,which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

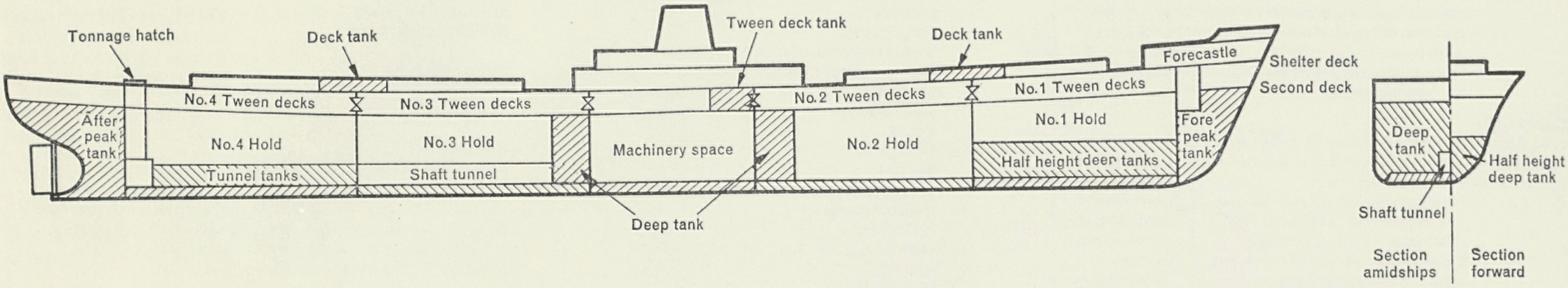
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

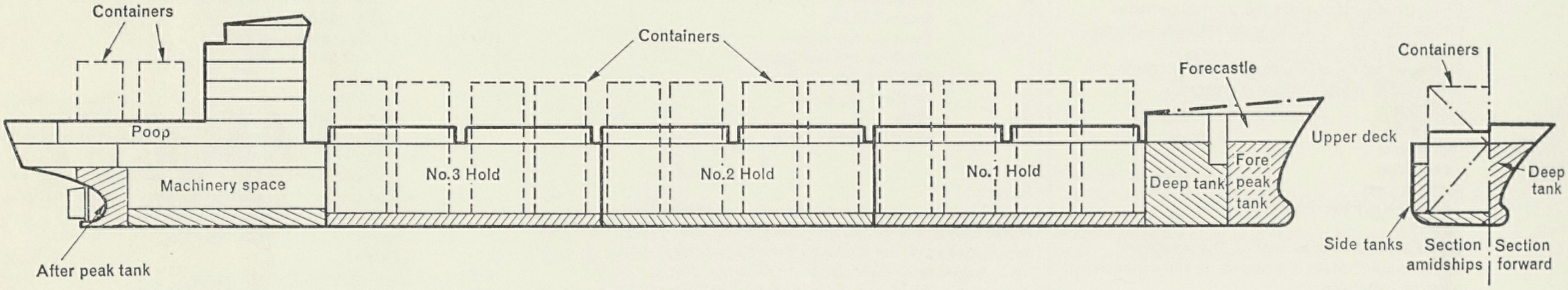
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. The design pressure shown is the maximum permissible working pressure for which the boilers have been approved. When details of boilers are recorded in parentheses thus: (AuxB 0,69 N/mm^2 (7 kgf/cm^2)) this indicates that the boiler is temporarily out of use.

a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
cf	corrugated furnaces	
Comp	Composite	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when design pressure and heating surface exceed 0,34 N/mm^2 (3,5 kgf/cm^2) and 4,7 square metres respectively.	
DB	Double-ended Boiler(s)	
(el)	electrically heated	
e(ex.g)	exhaust gas economizer	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economizers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
HWB	Hot Water Boiler(s)	
kgf/cm^2	kilogram-force per square centimetre	Design pressure of boilers
lbf/in^2	pound-force per square inch	
N/mm^2	Newton per square millimetre (1 N/mm^2 = 10,2 kgf/cm^2 = 145 lbf/in^2)	
lwr	lower	
NB	New Boilers. (The ✠ or ✻ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
NAuxB		
ndb		
NWTB		
nwtdb		
ND	Natural Draught	
NR	Nuclear Reactor	
(o.f)	oil-fired boilers	
p or (p)	port	
pf	plain furnaces	
rcv	receiver	
rf	ribbed furnaces	
s or (s)	starboard	
SB	Single-ended Boiler(s)	
sg	Steam heated steam generator(s) with design pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
upr	upper	
VB	Vertical Boiler(s)	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s)	
wtdb	water tube domestic boiler(s)	

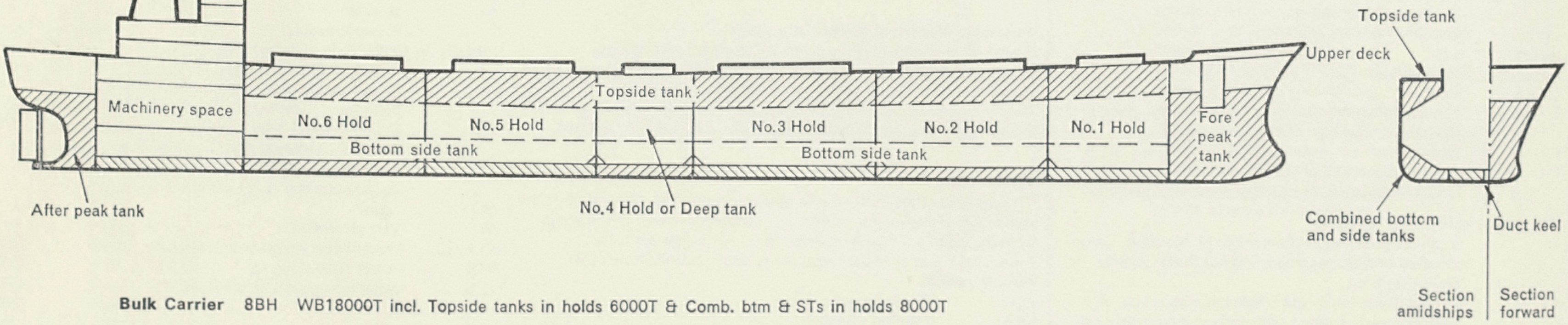
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
After peak tank
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

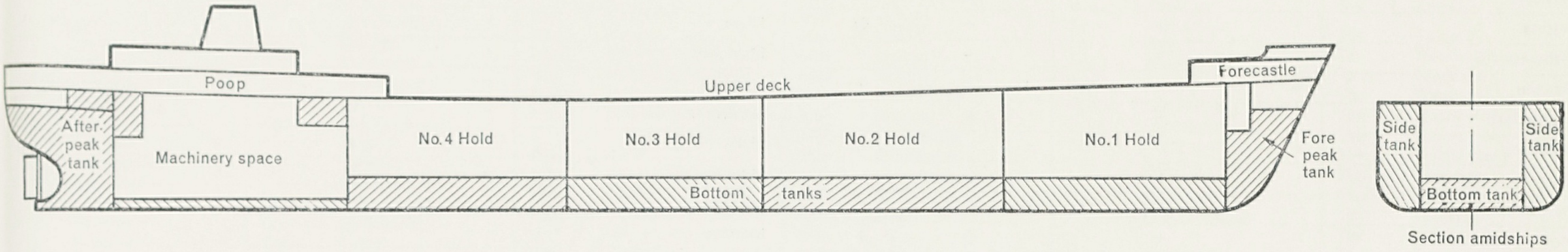
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Forecastle
Containers
Poop
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Upper deck
Deep tank
Fore peak tank
After peak tank
Deep tank
Side tanks
Section amidships
Section forward

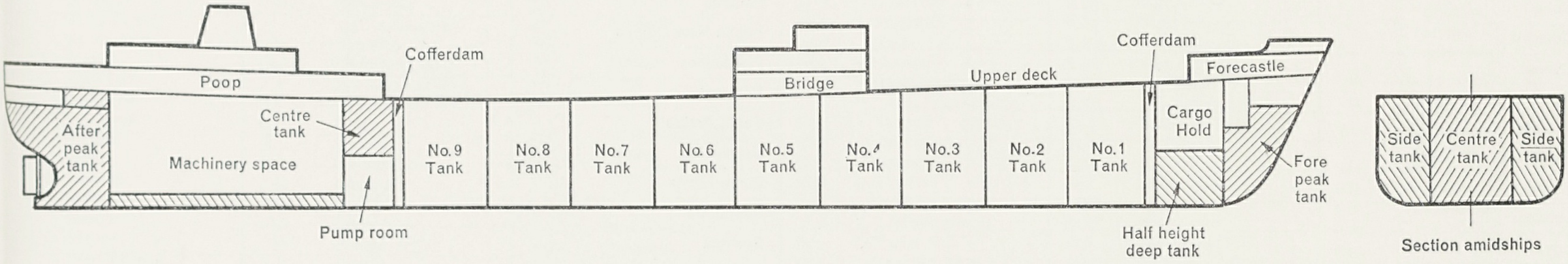
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Topside tank
Machinery space
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

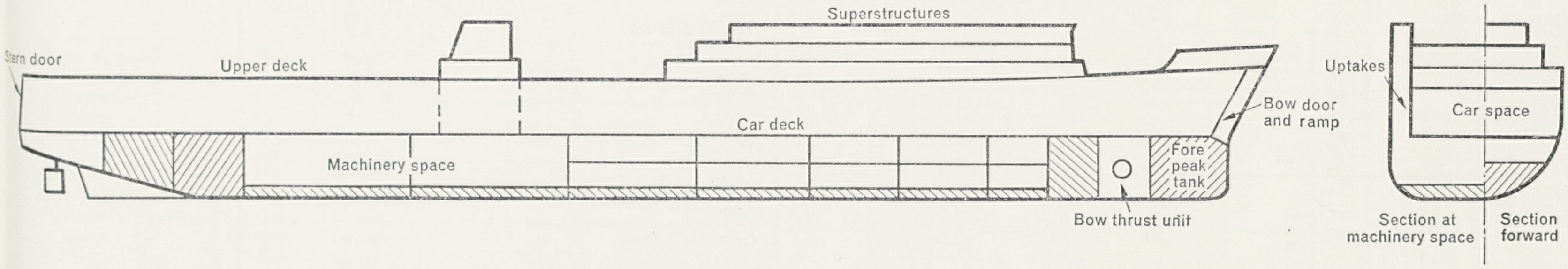
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Poop
Cofferdam
Bridge
Upper deck
Cofferdam
Forecastle
After peak tank
Centre tank
Machinery space
Pump room
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Car deck
Machinery space
Bow door and ramp
Fore peak tank
Bow thrust unit
Uptakes
Car space
Section at machinery space
Section forward

Ferry Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Governmental authorization

Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue the appropriate Certificates indicated below.

+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.

◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE			S.O.L.A.S.		
	Non-Convention	1930	1966	Non-Convention	1960	Tonnage
Algeria	·	·	+	·	+	+
Australia	·	·	+	·	◇	◇
Austria	·	·	+	·	+	◇
Bahamas	·	·	+	·	+	+
Bahrain	+	·	·	+	·	+
Bangladesh	·	·	+	·	+	+
Barbados	+	·	·	·	·	+
Belgium	·	·	+	·	◇	·
Benin	·	·	·	◇	·	·
Bermuda	·	·	+	·	◇	+
Brazil	·	·	+	·	+	◇
Bulgaria	·	·	·	·	◇	·
Burma	·	+	·	·	·	◇
Burundi	+	·	·	+	·	·
Canada	·	·	+	·	·	·
Cayman Islands	+	·	·	◇	·	◇
Chile	·	·	◇	·	◇	◇
China, People's Rep. of	·	·	◇	·	·	◇
Colombia	+	·	·	+	·	+
Costa Rica	·	+	·	·	·	◇
Cuba	·	·	+	·	+	◇
Curaçao	·	·	◇	·	·	·
Cyprus	·	·	+	·	+	+
Czechoslovakia	·	·	+	·	+	◇
Denmark	·	·	+	·	◇	·
Dominican Republic	·	·	+	·	·	·
Dubai	+	·	·	+	·	+
Ecuador	·	·	◇	·	·	◇
Egypt	·	·	+	·	·	◇
Ethiopia	+	·	·	+	·	+
Fiji	·	·	+	·	·	·
Finland	·	·	+	·	◇	·
France	·	·	+	·	·	·
Ghana	·	·	+	·	+	+
Gibraltar	+	·	·	◇	·	+
Greece	·	·	+	·	+	+
Guinea	·	·	·	·	◇	·
Guyana	+	·	·	·	·	·
Haiti	·	+	·	·	+	◇
Honduras	·	·	+	·	+	+
Hong Kong	·	·	+	·	◇	·
Iceland	·	·	◇	·	◇	·
India	·	·	+	·	◇	◇
Indonesia	·	·	+	·	◇	◇
Iran	·	·	+	·	+	+
Iraq	+	·	·	+	·	+
Irish Republic	·	·	+	·	◇	·
Israel	·	·	+	·	◇	◇
Jamaica	+	·	·	·	◇	·
Jordan	+	·	·	+	·	+
Kenya	·	·	+	·	+	+
Kuwait	·	·	+	·	◇	+
Lebanon	·	·	+	·	◇	+
Liberia	·	·	+	·	+	+
Libya	·	·	+	·	+	+
Malagasy	·	·	+	·	·	·
Malaysia	·	·	+	·	+	◇
Maldive Islands	·	·	+	·	+	+
Malta	·	·	+	+	·	+
Mauritius	+	·	·	+	·	+
Mexico	·	·	+	·	+	◇
Monaco	·	·	+	·	·	·
Morocco	·	·	+	·	·	◇
Mozambique	+	·	·	+	·	·
Nauru	+	·	·	·	+	+
Netherlands	·	·	◇	·	·	·
New Hebrides	+	·	·	·	·	·
New Zealand	·	·	+	·	·	·
Nicaragua	·	+	·	·	+	◇
Nigeria	·	·	+	·	◇	◇
Norway	·	·	+	·	◇	·
Pakistan	·	·	+	·	◇	◇
Panama	·	·	+	·	+	+
Papua New Guinea	·	·	+	·	+	+
Philippines	·	·	+	·	·	◇
Portugal	·	·	+	·	·	◇
Saudi Arabia	·	·	+	·	+	+
Seychelles	·	·	+	·	+	·
Sierra Leone	+	·	·	◇	·	◇
Singapore	·	·	+	·	+	+
Somalia	·	·	+	·	+	◇
South Africa	·	·	+	·	◇	·
Spain	·	·	◇	·	·	·
Sri Lanka	·	·	+	·	+	+
Sudan	+	·	·	◇	·	+
Surinam	·	·	+	·	+	◇
Sweden	·	·	+	·	·	·
Switzerland	·	·	+	·	+	◇
Syria	·	·	+	·	+	·
Tanzania	+	·	·	+	·	+
Thailand	·	+	·	◇	·	◇
Tonga	·	·	+	·	+	+
Trinidad & Tobago	·	·	+	·	+	◇
Turkey	·	·	+	·	◇	◇
Uganda	+	·	·	+	·	+
U.S.S.R.	·	·	◇	·	·	◇
U.S.A.	·	·	◇	·	·	·
United Kingdom	·	·	+	·	◇	+
Venezuela	·	·	+	·	·	◇
Yemen Dem. Rep.	·	·	+	·	·	·
Yugoslavia	·	·	◇	·	◇	◇
Zaire	·	·	+	·	+	+
Zambia	·	·	+	·	◇	·

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banff
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Mass.
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curaçao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, O.
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dsf	Düsseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
Els	Elsinore (or Helsingör)
Emd	Emden
El F	El Ferrol
Edb	Edinburgh
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Texas
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gävle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, N.J.
Hou	Houston, Texas
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingör (or Elsinore)
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ist	Istanbul
Jck	Jacksonville, Fla.
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Köln (Cologne)
Klr	Kuala Lumpur
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Cal.
L.Mq	Lourenço Marques
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lübeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lod	Lödose
Lon	London
Lst	Launceston
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmö
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Mon.
Nrb	Nordby
Nrk	Newark, N.J.
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, N.Y.
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Maine
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P.Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fla.
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or.
Plg	Porto Alegre
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Mass
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	São Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrücken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Seo	Seoul
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Sig	Siegen
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tönsberg
Tdh	Trondheim
Teh	Tehran
Thn	Trollhättan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
Uls	Ulsan
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, Del.
Wmg. Cal	Wilmington, Cal.
Wmn	Wilmington, N.C.
Wrk	Workington
Wsm	Wesermünde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

oke (mm)
Design
ıfactured
naces

Register of Ships

0
13.25kn
2 reverse reduction
Stamford
0Hz a.c.
11kn
550
erg Aug
60Hz a.c.
20kn
68 × 686
n Richardson
Newcastle
d.c.
0
Gls
11.25kn
50
Sulzer
Co. Ltd. Tamashima
60Hz a.c.
5pd
19kn
0
Gls
11.25kn
. 250 × 300
ed
Polar
Thn
0Hz a.c.
14kn
250 × 300
ed
Polar
Thn
0Hz a.c.
250 × 300
ed
Polar
Thn
0Hz a.c.
14kn
. 146 × 146
0kW 600V a.c.
otors (d.c.) & 2 sc.
U.S.A.
13kn
250 × 300
d
Polar
Thn
Hz a.c.
14kn

1 LR NUMBER Call Sign Official No. Navigational aids	2 SHIP'S NAME Former names Owners Managers Port of Registry	4 CLASSIFICATION Special Survey inery gerated cargo installation Equipment letter	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
7724899 JM3842 122666	**A CORP No. 1** **Matsumura Kaiun** Kagoshima, Kagoshima Pref.		**1978** Miura Zosen—Saeki (552) 4,701 68,03 10,51 5,01	**M General Cargo**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
6908979	**A YAR MIN THA M** **Government of the** **Burma** Rangoon		**1969** Yokohama Yacht Co. Ltd.—Yka (597-2) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho Osa
6908981	**A YAR MIN THAR** **Government of the** **Burma** Rangoon		**1969** Yokohama Yacht Co. Ltd.—Yka (597-1) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho Osa
7111121	**A YARMAI** **Government of the** **Burma (Defence** **Home Utilities D** Rangoo		**1970** Yokohama Yacht Co. Ltd.—Yka (632-1) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** —P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho Osa
7111133	**A YARMAUNG** **Government of the** **Burma (Defence** **Hom Utilities D** Rangoon		**1970** Yokohama Yacht Co. Ltd.—Yka (632-2) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** —P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho Osa
7732078	**A 14** **Government of Mex** **(Direcion Gener** **Dragdo)** Veracruz	BV	**1975** Scheeps. Damen B.V.—Hxd (774) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 48kW Fuel 31,0t (d.o.) 10,75kn
7528398	**A 15** **Governmnt of Mex** **(Direcion Gener** **Dragao)** Veracruz	BV	**1975** Scheeps. Damen B.V.—Hxd (776) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 1 × 48kW Fuel 30,5t (d.o.) 10,75kn
5061281 VDSD 192650 Esd Pfd Rdr RT	**A 24** ex Cape Furchu-74 **Parsons rothers In** **Sales Service** Halifax		**1950** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City
7048752 WA2003 248426	**A. A. FERANTE** **A. A. Ferrate Fishi** New Bedfo, Ma		**1945** Martinolich SB. Corp.—S.Fo *22,47* 6,51 3,38	**Wood M Fishing**	Oil 187kW (250bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.)
6701761 WB6461 501922 Df Rdr RT	**A. B. WOO II** ex Lord Raylgh ex Le **Cavanagh Lasing C** Miami, Fl		**1965** Bishop SB. Inc.—Aransas Pass, Tx 42,98 11,03 3,388 42,68 10,98 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria 10kn
7631339 SUUT Esd Gc Rdr RT	**A. BAHGAT** **Suez Canal Athorit** Port Said	**100A1** g **LMC** EL H 332,0/24,0U2	**1978**-1 Hayashikane Zosen—Nag (871) 36,17 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Fdrn Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 79,5t (hvf)
7208235 VYBL 337385 Df Esd Gc Rdr RTv	**A. C. CROSB** ex Ida Lundrig-76 **Common Broers Lt** Chimo Shippin Ltd. St. John's, Nfl	**100A1** SS 7/76 e Class 1 **LMC** **UMS** EL Z 2⅛"U2	**1972**-11 Robb Caledon Shipbuilders Ltd. —Dundee (558) 122,81 19,05 8,103 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 NS 8BH WB3441t incl. DTmf 278t DTma 278t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 18,9 27,2 23,7 9,0 ER B.11 900 TEU 298 C.Ho 202/20' (40') C.Dk 96/20' (40') 4 Ha (stl) (18,9 27,2 23,7 × 16,3) (4,8 × 6,5) ER Cr 4(12,25)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 5 222kW (7 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 938,0t (hvf) 15kn
6851566 UZZU M-4611	**A. CHEKOV** **U.S.S.R.** Astrakhan	(RS)	**1955** ....East Germany 26,73 6,30 2,601 3,00 1 dk	**M Fishing** 1 Ho B.102 1 Ha (1,9 × 2,9)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn

7303009 IOFG 623 RT	**A. D. DUE** **Aldo Davanzali** Ancona Italy	**279** 144 356			**1973** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Anc 34,14 10,37 1,829 32,54 2,82 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 135 × 160 geared to sc. shafts 385kW (516bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7216878 GRAR 358116 Df Esd Gc Rdr RT	**A. D. GEOPOTES I** **Stevin Dredging (U.K.) Ltd.** King's Lynn United Kingdom	**4 122** 2 060 5 228		BV	**1972** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (89) 96,07 16,62 7,392 85,96 16,54 9,05 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom d Single side arm Dredging Hopper 5550T Mchy.aft Hopper 3 000 1 sandpump 1491kW (20(Der 2(5)	2 Oil 4SA each 16Cy. 222 × 292 2 984kW (4 000bhp) Lister Blackstone Mirrlees Mar. Dursley Thw. thrust propeller fwd 12kn
6908840 332297 Esd RT	**A. D. VICTORIA** **Australian Dredging & General Works Pty. Ltd.** Melbourne Australia	**637** 484 —	✠**100A1** dredger	SS 11/73 EL (I) 1"U2	**1969**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (81) 46,64 10,60 2,769 45,73 10,52 4,04 1 dk rf nil 4BH WB146t	**Dredger** Bucket Cr 1(3) Der 2(3)	Gen 1 × 300kW 1 × 20kW 240/415V 50Hz a.c.
6515320 317248	**A. D. YARRA** **Australian Dredging & General Works Pty. Ltd.** Melbourne Australia	**83** — —	✠**100A1** tug **LMC**	SS 10/74 EL (a)	**1965**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (23) 21,57 6,10 2,312 19,41 5,80 2,62 RFD 10,7 4BH WB19t	**M Tug**	Oil 4SA 8Cy. 159 × 203 sr reverse geared Caterpillar Tractor Co. Peoria Gen 1 × 10kW 240V 50Hz a.c. Fuel (d.o.)
6822474	**A. D. 501** **Australian Dredging & General Works Pty. Ltd.** *Melbourne* Australia	**383** — 467	✠**100A1** hopper barge	SS 12/78 EL (c) 1"U1	**1968**-7 Fleet Forge Pty. Ltd.—Melbourne (5) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	
6822486	**A. D. 502** **Australian Dredging & General Works Pty. Ltd.** *Melbourne* Australia	**383** — 467	✠**100A1** hopper barge	SS 12/78 EL (c) 1"U1	**1968**-7 Fleet Forge Pty. Ltd.—Melbourne (6) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	
7206043 Esd RT	**A. DE LIMA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 000** — 1 280	✠Classed LR until 23/4/76		**1972**-2 Garden Reach Workshops Ltd.—Cal (999) 63,81 13,95 2,998 58,93 13,56 3,81 RAD 12,2 RFD 13,5 1 dk rf nil	**TM Twin Hull Hopper Ba** Hinged Centreline Mchy.aft	3 Oil 4SA each 6Cy. 140 × 165 geared to sc. shafts 817kW (1 095bhp) Caterpillar Tractor Co. Peoria Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellersaft, 1 fwd
7431117 OXCM Df Esd Gc Rdr RT	**A. E. S.** **A. E. Sorensen** Svendborg Denmark	**499** 323 1 260		BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (367) 76,61 12,27 3,404 68,03 12,20 6,51	**M General Cargo** Ice strengthened 1 Ho ER G.3 171 B.2 888 2 Ha (stl) (18,9 × 8,0) (19 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 12kn
5382415 OYNO Df RT	**A. FABRICIUS** ex Cito-74 ex Viskan-65 ex Galeon-60 ex Pool-56 ex Pol IV-49 **Hans O. Fabricius** Marstal Denmark	**298** 157 442		BV (NV)	**1926** Nylands Verksted—Oslo (282) 45,52 7,04 3,468 42,68 6,99 4,25 P 6,4 1 dk R len 57	**M General Cargo** 1 Ho 26,5 ER G.651 B.595 2 Ha (6,9 3,9 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE48 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel 9,0t (d.o.) 9kn
7402958 ATRG 1744	**A. G. D. VIRAT** **Bombay Port Trust** Bombay India	**1 700** — 1 438	AB (Class cont.)		**1978** Mazagon Dock Ltd.—Bom (310) 65,92 14,28 4,152 61,57 14,03 6,00 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doo Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared 1 902kW (2 550bhp) MAN Garden Reach Workshops Ranchi
7435814 Esd Rdr RT	**A. G. NASSER** **Office d'Amenagement de Boke (OFAB)** Port Kamsar Guinea	**23** 9 —	✠**100A1** Republic of Guinea coastal service ✠**LMC**	EL (A) $\frac{1}{2}$"	**1975**-5 A/S Fjellstrand—Omastrand (1482) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pil**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Det
			SURVEYS OVERDUE — CLASS SUSPENDED 15/7/77				
7330002 EGDZ Pfd Rdr RT	**A. GAUDI** **Sociedad Anonima de Remolcadores** Vigo Spain	**204** 65 126	✠**100A1** tug ✠**LMC**	SS 9/78 EL (c) $\frac{15}{16}$"U1	**1974**-10 Enrique Lorenzo y Cia.—Vgo 32,21 8,62 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB7T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared B&W Cons. Echevarria Bermeo Gen 1 × 72kW 1 × 36kW 380V 50Hz a.c.
5000134 WNBM 239224 Df Gc Rdr	**A. H. DUMONT** **Diesel Tanker J. A. Martin Inc.** Spentonbush Fuel Transport Service Inc. New York, NY United States of America	**1 167** 897 1 321			**1940** John H. Mathis & Co.—Camden (129) *74,22* 11,31 3,950 11,28 4,42 P 14,7 F 5,8 1 dk len —	**M Tanker** Mchy.aft L.2 029	Oil 601kW (805bhp) Fairbanks, Morse & Co. Beloit Fuel 412,5t-3,5pd 10kn

5000146 **A. H. FERBERT** WA2197 242024 **United States Ste** Df Gc **Lakes Fleet** Rdr RT New York, NY		**1942** Great Lakes Eng. Works—River Rouge (289) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.18 208 18 Ha (stl) (each 3,3 × 13,1)	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW Fuel 360,5t (o.f.) 12,5kn
6725145 **A. HELD** DCUB **Kaspar Held K.G.** Df Esd Haren/Ems Pfd Rdr		**1966** Deutsche Industrie-Werke A.G.—West Berlin (31614204) 57,43 9,05 8,97 5,06 2 dks len 73	**M General Cargo** Mchy.aft Der 2(2)	Oil 4SA 6Cy. 270 × 280 321kW (430bhp) Klockner-Humboldt-Deutz Kln 9,75kn
5000160 **A. J. McALLISTEF** WA2089 ex Rowen Card-47 238601 ex Rowen Card Df Gc **McAllister Bros. I** Rdr RT New York, NY	AB	**1939** Canulette S.B. Co.—Slidell (983) *32,16* 7,68 3,877 32,01 7,62 4,17 1 dk rf 686 BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared NE 60 General Motors Corp. Clv Gen 1 × 25kW Fuel 150,5t (d.o.)
5000201 **A. KAVAGI** **Denizcilik Bankas** Rdr Sehir Hatlari Isletm Istanbul	74 1 5/16"	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (805) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Ham 2 SB 1,56N/mm² (225lbf/in²) hs457,7 Fuel (o.f.)
5072864 **A. KING I** GURZ ex King I-75 ex Cin 362935 **M. F. Newman** Df Rdr Great Yarmouth RTv	GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,52 2,947 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.620 B.566 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel 15,0t (d.o.) 8,5kn
5000251 **A. M. ADAMS** 159551 **Sea Farnis Intern** Georgetown		**1936** H. E. Arch—Georgetown, Cayman Is. 30,48 6,71 2,896 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 8Cy. 165 × 178 NE 42 General Motors Corp. Clv
5000263 **A. M. CAMPBELL** ZSCP 172580 **Republic of Soutl** Df Esd **(Railways & H** Rdr **Administratior** RTm/v Durban	52	**1951**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (392) 53,45 10,77 4,687 10,72 B 17,7 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (2,4 × 1,6) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 437,0t (o.f.) 11,25kn
5000237 **A. M. 1** DGBL ex Martha **Andreas Martens** Hamburg		**1931** E. J. Smit & Zoon—Hgz 28,50 5,82 1,829 ... ... 1 dk R	**M General Cargo Barge**	Oil 4SA 6Cy. 140 × 210 168kW (225bhp) NE 60 Daimler-Benz A.G. Bln
5000249 **A. M. 3** DGCP ex Anne Elriede-5 7268 **Andreas Nartens** Hamburg		**1929** Gebr. Bodewes—Foxhol 25,30 5,19 2,388 ... ... 1 dk R	**M General Cargo Barge**	Oil 4SA 4Cy. 200 × 260 112kW (150bhp) NE 59 Motorenfabr. Carl Jastram Ham
6866028 **A. OTKUPSHCHI** UWHH M-19094 **U.S.S.R.** Murmansk	RS	**1950** ....East Germany 39,15 7,29 2,980 3,48 conv Fishing —	**M Research** Hydrographic Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6522373 **A. P. MOLLER** OZDN C796 **A/S D/S Svendb** Df Esd **1912 A/S** Gc Pfd A. P. Moller Rdr RTv Kobenhavn	NV	**1966** Odense Staalskibs. A/S—Lindo (10) 263,48(BB) 38,99 14,002 253,17 38,94 18,14 P 19,6 1 dk rf 178	**S Tanker** 12 Ta ER L.114 295 HeCls. BC	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kockums M/V A/B Mmo Gen 2 × 750kW 1 × 200kW 440V 60Hz a.c. Fuel 6 298,5t (o.f.)-118,0pd 17kn
5139181 **A. P. ST. PHILIP** WA5876 ex H. S. Falk-6 239778 **St. Philip Charte** RTm/h/v Tampa, Fl		**1940** Pusey & Jones Corp.—Wilmington, De (1077) 28,96 7,40 27,28 7,32 4,50	**M Tug** 1W	Oil 2SA 16Cy. 229 × 254 NE — American Locomotive Co.
6807632 **A. R. FORD** **New South Wale** RTv **Services Boar** Newcastle, N.S.W	ntil	**1968**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (78) 31,78 7,98 2,617 28,96 7,62 3,36 RAD 1,6 1 dk rf 381	**M Tug** Fire-fighting 2 Ha (stl) Der 1(3,5)	Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Shrewsbury Gen 3 × 26kW 415V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 9kn
6613299 **A. S. GLOSSBFE** VDJB 323016 **Algoma Centra** Df Esd Sault Ste. Marie Gc Rdr RTm/v	AB until	**1966**-7 Davie SB. Ltd.—Lauzon (658) 222,44 22,97 8,224 216,19 22,86 12,10 P 28,1 F 18,0 1 dk RW rf nil	**M Bulk Carrier** 6P 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 541 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win Gen 2 × 500kW 1 × 350kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75kn

5000392 310137 Df Esd Gc Pfd Rdr RTm/h	**A. T. CAMERON** **Fisheries Research Board of Canada** Ottawa Canada	**753** 330 317	✠Classed LR until 2/63	**1958**-10 Marine Industries Ltd.—Sorel, P.Q. (239) 54,03 9,89 3,836 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space rf 533 BK 178	**M Research/Fishin** 10P	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 746kW (1 000bhp) Alpha-Diesel A/S Frederiks Gen 2 × 200kW 2 × 60kW 1 × 32 220V d.c. Controllable pitch propeller Fuel (d.o.)
7401007 348233 Esd Gc Pfd Rdr RT	**A. W. HENRIKSEN** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou Canada	**789** 371 —	✠	**1975**-6 Ferguson Industries Ltd.—Pictou, N.S. (197) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geare 1 790kW (2 400bhp) A/B Bofors-Nohab Gen 1 × 240kW 1 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 185,0t
7427673 WYT9 260 569686 Df Esd Gc Pfd Rdr RT	**A. W. MARTIN** **Mission Viking Inc.** New Orleans, La United States of America	**498** 338 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (497) 4,992 58,30 13,11 5,80 F 19,6 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 410 × 470 geared sc. shafts 5 968kW (8 000bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.)
6867008 UJZP M-22349	**A. ZAKHAROV** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 89 186		**1959** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7128069 Df Esd Pfd Rdr RT	**AAFJE**	**103** 38 —		**1967** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis 29,11 27,41 6,33 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 114 × 127 358kW (480bhp) General Motors Corp.
5156684 OYAV	**AAGE** ex Cetus-78 ex Runa-69 ex Rimborg-68 ex Elni-67 ex Hulda Wal-65 ex Lindin-49 ex Ilse-46 ex Uuras-37 ex Assel **Thomas Brocklebank** Lemvig Denmark	**189** 96 239	NV	**1931** Gebr. Niestern Schpsw.—Dzl *32,07* 6,53 2,591 6,48 3,05 RQD 4,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 18,9 ER G.328 2 Ha (each 6,4 × 3,8) E 2W Der 2(1)	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 51 Frederikshavns Jernst. & Msk. Frederiks Fuel 7,0t (d.o.)
6904997 Esd Rdr RT	**AALTJE** ex Alida Maria-74 **Van Urk Eiendoms Beperk** South Africa	**126** 44 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (634) 29,19 7,07 2,896 6,99 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes Kri
6819726 Esd Pfd Rdr RT	**AALTJE ADRIAANTJE**	**101** 34 —		**1968** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (416) 26,29 6,53 23,07 6,35 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. He
7001065 PCAS 142 Df Esd Gc Rdr RT	**AALTJE MARGRIET** ex Mattheus-74 **H. Snoek & Zonen** Urk Netherlands	**140** 51 —		**1969** N.V. Scheepswerf Haak—Zaandam (912) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Z
6700470 PCAT Df Esd Gc Rdr RT	**AARDENBURGH** **N.V. Scheepvaartbedr. Kroonburgh** Rotterdam Netherlands	**499** 298 1 104	BV	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (293) 74,50 11,59 3,645 68,03 11,51 3,66 F 10,1 1 dk & S dk	**M General Cargo** OSD Mchy.aft 2 Ho 18,5 28,1 G.3 188 B.2 842 2 Ha (12,5 × 6,1) (18,5 × Der 3(6)	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Gen 3 × 53kW 1 × 12kW 400V 50Hz a.c. Fuel 231,5t (d.o.)
5243487 C4NU 374259 Df Esd Rdr RTm	**AARHUS** ex Mulcair-76 **Irish Middle East Trading Co. Ltd.** Limassol Cyprus	**744** 491 1 300	**✠100A1** CS 12/76 **✠LMC** EL j	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hgz (87) 59,01 9,30 4,515 53,98 9,20 5,59 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB204t	**M General Cargo** 1 Ho 36,3 ER G.1 820 B.1 763 1 Ha (stl) (28,2 × 6,9) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 1 × 10kW 380V 50Hz a.c. Fuel 114,0t (d.o.)
5000598 LCBW Df Esd RT	**AARVAK** **Odd Bjorklo** Tromso Norway	**162** 55 —		**1912** K. Dekke—Bgn 34,63 6,96 6,86 len 56	**Wood M General Cargo/S** Mchy.aft 1 Ho 2 Ha (2,6 × 2,2) (1,3 × 1,	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 64 Wichmann Mtrf. Fuel (d.o.)
7731751 OYTI H725 Df Esd RT	**AASE HOJ** **Erik H. Hansen P/R** Jorn Moller Horsens Denmark	**148** 60 250		**1977** A/S Bogense Skibsvaerft—Bogense (222) 30,92 8,54 2,401 28,99 2,80	**M General Cargo**	Vee Oil 4SA 8Cy. 127 × 140 261kW (350bhp) Saab-Scania Soc
6616332 OZPM Df Esd Rdr RT	**AASE YVONNE** ex Arizona-76 ex Peter Glenna-74 ex Anna Bruun-69 **Poul K. Hornbek** Esbjerg Denmark	**148** 63 —		**1966** Karstensens Skibsvaerft—Skagen 30,15 7,01 26,34 7,00 3,51 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederi Fuel (d.o.)

6051042 PCAU 12677 Esd Rdr RTm/h	**AAT V** ex Breezand-73 **B.V. Scheepv. Maa** International Shipbr Rotterdam		**1962**-11 Kersthold Scheeps. N.V.—Gro (371) 61,02 9,30 3,645 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk RW rf 152 3BH WB321t incl. Dk a25t m10t	**M General Cargo** 1 Ho 39,9 ER G.1 133 B.1 048 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 10kW 110V d.c. Fuel 67,0t (d.o.) 12kn
6176622 GGHK 301837 Df Esd Gc Rdr RTv	**ABACO** ex Judaean-77 **Dagon Fishing Co.** Colne Fishing Co. Ltd Lowestoft		**1960**-8 Cochrane & Sons Ltd.—Selby (1449) *36,43* 7,65 35,67 7,62 3,66 RQD 18,9 F 5,5 RW rf 610 BK 178 conv Side-Trawler Fishing 75 4BH WB7t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 9,6 4 Ha (each 1,2 × 1,2) 1W Der 1(5) 1(2)	Oil 2SA 5Cy. 340 × 570 589kW (790bhp) British Polar Engines Ltd. Gls Gen 1 × 121kW 1 × 30kW 1 × 20kW 220/240V d.c. Controllable pitch propeller Fuel 50,0t (d.o.) 11,5kn
5292256 ZFRU 315670 RTm	**ABACO WANDERE** ex Regla Segundo-63 **Islands Produce Lt**		**1948** ............U.S.A. *47,25* 7,04 2,464 ... ... 1 dk conv —	**TM General Cargo** 3P 2 Ho 25,3 6,7 2 Ha (3,6 × 3,6) (2,7 × 2,7) Cr 2(2)	4 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Det Gen 2 × 20kW 1 × 1,5kW 120V d.c. 2 Controllable pitch propellers Fuel (d.o.)
5000639 RT	**ABACO-ADMIRAL** ex M-H-C-37 **Tropicana Products** La Ceiba		**1944** Albina Eng. & Mach. Wks—Pld *46,58* 7,12 ... ... 1 dk conv —	**TM General Cargo**	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Det
5000641 RT	**ABACO-FARMER** ex M-H-C-24 **Islands Produce Ltd**		**1944** New Jersey Shpyd Corp.—Barker *48,47* 6,99 2,464 ... ... 1 dk conv —	**TM General Cargo** 3P 2 Ho 20,7 6,7 2 Ha (3,6 3,2 × 2,4)	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Det Gen 4 × 91,5kW 120V d.c. 2 Controllable pitch propellers Fuel (d.o.)
5000653 RT	**ABACO-MERCHANT** ex M-H-C-30 **Tropicana Products** La Ceiba		**1944** Consolidated Stl Corp.—Long Bch *46,58* 7,12 ... ... 1 dk conv —	**TM General Cargo**	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Det
5000665 HRRJ RT	**ABACO-TRADER** ex M-H-C-29 **Tropicana Products** La Ceiba		**1944** Consolidated Stl Corp.—Long Bch *46,58* 7,12 ... ... 1 dk conv —	**TM General Cargo**	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Det
7108069 EQTC Rdr RT	**ABADAN** ex High Tide-69 ex Til ex High Tide **Tidewater Middle Ea Service Co.** Tidewater Inc. Abadan		**1956** Alexander Shipyards Inc.—N.Os *39,35* 9,76 2,394 2,90	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 127 × 142 895kW (1 200bhp) General Motors Corp.
5232622 EQHA Df Esd Rdr RTm/h	**ABADAN STAR** ex Lebanese Star-75 ex **Habibullah Piltan &** Abadan	GL	**1952** N.V. Werf "Gusto"—Sch (7) 66,20 9,78 3,623 9,73 5,80 P 17,1 B 41,2 F 4,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 37,4 ER G.1 769 B.1 576 2 Ha (11,9 × 6,0) (13,1 × 6,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 160 × 180 reduction geared 597kW (800bhp) NE 75 M.T.U. Friedrichshafen Fdrn Gen 2 × 45kW 1 × 15kW 110V d.c. Fuel 45,5t (d.o.) 12kn
5000677 EHSO Esd	**ABADEJO** **Luis Garcia Perez y o** Vigo		**1946** Hijos de J. Barreras S.A.—Vgo *30,00* 6,38 4,268	**Wood S Fishing** Side-Trawler	T 3Cy. 203 305 & 508 × 406 .... Fuel 51,0t (o.f.) 8,75kn
5000691 UYSZ M-17072 Df Esd Gc Rdr	**ABAGUR** **U.S.S.R. -Primorski Sh** Nakhodka	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (119) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 4W Der 1(3) 3(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
5000706 URUL M-26526 Df Esd Gc Rdr RT	**ABAGURLES** **U.S.S.R. -Northern Shi** Arkhangelsk	RS	**1962** Stocznia Gdanska—Gdk (B514/14) 123,88 16,74 7,020 115,04 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 1 × 300kW 1 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5kn
6622355 USIL M-17167 Df Esd Gc Pfd Rdr RT	**ABAKAN** **U.S.S.R. -Primorski Shi** Nakhodka	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (157) 105,39 14,81 6,200 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 456 HeCls. BC 1 Ha (2,5 × 3,2) 4W Der 1(3) 3(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,5kn

7028908 UJZW M-28377 Df Esd Gc Rdr RT	**ABAKAN** **U.S.S.R.** Odessa U.S.S.R.	**1 772** 557 1 660	(RS)	**1966** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,39 1 dk	HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13.5kn
6850017 UNLB M-22152	**ABAKAN** **U.S.S.R.** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,12 7,37 2,286 3,48 1 dk	,9)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5000718 UQHM M-26504 Df Esd Gc Rdr RT	**ABAKANLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 349 6 500	RS	**1961** Stocznia Gdanska—Gdk (B514/08 123,88 16,74 7,240 114,99 16,69 8,46 1 dk	R 20,8 19,2 0) (12,5 × 8,9) ER)) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
6603684 EEWE 734 Gc Rdr RT	**ABANTO** Launched as J.C.P.-G. 5 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 543 1 617	✠Classed LR until 2/70	**1966**-6 Soc. Espanola de Const. Nav.—Cdz (121) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil		Oil 4SA 8Cy. 270 × 500 828kW (1 110bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 80kW 380V 50Hz a.c. 10kn
5000732 EAJH 982 Df Esd RT	**ABARIS** **Pesquerias del Tinto S.A.** Huelva Spain	**207** 112 —	BV	**1962** Astano S.A.—El F (155) 35,67 6,91 2,794 30,05 6,86 3,92 RW		Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Bc Fuel 51,0t 12kn
6850031 UNLD M-22153	**ABASHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	2 B 2 1	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10k
7106657 UIAX M-17294 Df Esd Gc Pfd Rdr RT	**ABAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 992	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (201) 106,08 15,45 6,741 97,01 15,42 7,90 1 dk	M Ice 1 I G.1 1 H 3W HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryan Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14
5249297 USCP M-19516	**ABAY KUNANBAYEV** ex Nerchinsk **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 211** 448 1 010	(RS)	**1955** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,798 64,62 9,96 5,31 1 dk	TM Ice s 3 Ho R B.1 6 3 Ha R 7W	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks B 9,5
7700233	**ABBAS** **A. Mohamedian** Bandar Bushehr Iran	**35** — —	**100A1** Class Contemplated	**1977** Shenaveh Shipyard—Khorramshahr (SHT-12-1) 11,99 5,01 2,026 4,91 2,44 1 dk	**M Tu**	Oil 4SA 12Cy. Daimler-Benz A.G.
6525260 HT27 Esd RT	**ABBIRA** **Israel Ports Authority** Haifa Israel	**188** — —	**✠100A1** SS 10/77 tug East Mediterranean & Red Sea service **✠LMC** EL (b)	**1965**-12 Atlas Werke A.G.—Bremen (434) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to shaft Klockner-Humboldt-Deutz
6622525 GZKY 303544 Esd Rdr RTv	**ABBOTSGRANGE** **Forth Ports Authority** Grangemouth United Kingdom	**1 864** 771 2 235	**✠100A1** SS 8/76 hopper dredger Firth of Forth service, limiting line—Crail—Dunbar **✠LMC** EL q 1½"U2	**1967**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (447) 76,23 14,79 4,884 71,33 14,33 5,85 B 7,4 1 dk rf nil 4BH WB193t	**TD-E Dre** Trailing dischar Twin side th 17.0 Mchy.aft Hopper 1 2 sandpum 0bhp)	2 Vee Oil 4SA each 16Cy. 171 × 267 t 3 002kW (4 024bhp) driving 2 gen. ea 1 200kW 730V connected to 2 elec. motors each of 821kW (1 100shp) (C Davey, Paxman & Co. Ltd. Gen 2 × 200kW 1 × 36kW 220V d.c Thw. thrust propeller fwd Fuel 61,0t (d.o.) 1
7426502 Rdr RT	**ABD AL KURI** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (230) 28,73 6,51 24,52 3,10 1 dk	**M Fishing** Side-Trawle Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7643057 Df Esd Pfd Rdr RT	**ABDEL MOUMAN** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fis** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 150 × 180 336kW (450bhp) Po Soc. Surgerienne de Const. Mec. Surg

5048069 ODPZ T33 Df Esd Gc Rdr RTm	**ABDEL RAZZAK** ex Atlanta-74 ex Bonita- **Abdel Razzak Sattout** Tripoli	**1956** J. J. Sietas Schiffsw.—Ham (397) 74,48 11,05 3,817/5,119 70,92 11,00 5,90 15,3 F 10,4 1 dk & S dk RW	**M General Cargo** 2 Ho ER G.2 587 B.2 424 2 Ha (stl) (14,4 17,9 × 6,4) ER Der 1(20) 8(3-5)	OSD/CSD 4P	Oil 4SA 6Cy. 426 × 660 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
7722592 CNFU Df Esd Gc Rdr RT	**ABDELMOUMEN** **Compagnie de Transpo Maritime S.A. (COT** Tangier	**1978** Miho Zosensho—Shimizu (1076) 102,49 6,562 94,01 16,01 9,56 dks	**M General Cargo** Ref. Mchy.aft		Oil 4SA 6Cy. 540 × 850 4 103kW (5 500bhp) Hanshin Nainenki Kogyo 18kn
7364522 TCJG 4318 Df Esd Gc Rdr RT	**ABDI KOLOTOGLU** **Kolotoglu Denizcilik Lt** Istanbul	**1975** Deniz Insaat Kizaklari—Buyukdere (139) 69,32 4,852/5,055 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 102	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	OSD/CSD	Oil 4SA 8Cy. 320 × 480 reverse reduction geared 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 32kW 1 × 24kW 1 × 20kW a.c. Fuel 84,5t (d.o.) 12,5kn
7502435 571492 Esd Gc Pfd Rdr RT	**ABDON MARTIN** **Andrew Martin Marine** New Orleans, La Ur	**1976** Halter Marine Services, Inc.—New Orleans, La (498) 10,44 34,93 10,39 5,77 F 20,5 1 dk	**TM Tug**		2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim Mhm Gen 2 × 99kW a.c. Fuel 400,5t (d.o.) 13kn
5428738 Df Esd Gc Rdr RTm	**ABDOUL AZIZ SY** ex Pythagore-75 **Societe de Peche et d'I de Dakar** Dakar	**1964** At. Duchesne & Bossiere S.A.—Le Havre (169) 57,71 8,54 3,506 52,20 8,49 4,60 RQD 11,9 B 2,2 F 6,8 1 dk conv Liquefied Gas Carrier 74	**M General Cargo** Ref. 2 Ho ER 2 Ha (stl) ER Cr 4(1,5)		2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 480kW 440V 60Hz a.c. Fuel 64,0t (d.o.) 11kn
6521020 6VGJ 146 Df Esd Pfd RT	**ABDUL AZIZ WANE** **Societe Senegalaise d'A a la Peche (S.O.S.A.I** Dakar	**1965** At. & Ch. de la Manche—Dieppe (1188) 31,50 7,40 3,531 27,01 7,35 4,02 1 dk	**M Fishing** Side-fishing Ref		Vee Oil 4SA 12Cy. 175 × 180/192 448kW (600bhp) Poyaud Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10,5kn
6500430 321573	**ABDUL MALIKI** **Nigerian Ports Authorit** Lagos	**1965**-2 Henry Robb Ltd.—Leith (491) 28,63 7,83 25,91 7,40 3,66 rf 356 BK 152 5BH WB50t	**TM Tug**		2 Oil 2SA each 6Cy. 250 × 420 sr reverse geared British Polar Engines Ltd. Gls 11,5kn
5386966 HO-9783 4585-PEXT Df Esd Rdr RTm	**ABDUL RAHMAN** ex Expo-77 ex Waverstro ex Expo-60 **Mahmoud Ibrahim Dan** Panama	**1959** Scheeps. "Voorwaarts"—Martenshoek (176) 51,92 8,51 3,274 47,68 8,41 3,56 P 11,9 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 31,2 ER G.966 B.882 2 Ha (each 11,0 × 4,9) ER Der 2(2)		Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Fuel 75,0t 11,5kn
6802216 GWOV 364440 Df Esd Gc Rdr RT	**ABDUL RAZAAK SANU** ex Gratia-77 **Hainsworth Watson (U.** Liverpool Unitec	**1967** Werft Nobiskrug—Rendsburg (652) 96,17 13,52 5,944 88,25 13,50 6,74 RQD 51,9 F 10,7 1 dk	**M General Cargo** G.5 073 B.4 779 4 Ha (stl) (each 9,9 × 7,0) ER Der 2(3-10) 2(3-5)		Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel 13kn
7228704 HP-3140	**ABDULLA** ex Cheramie Bo Truc No. **Mansal Offshore Panam** Panama	**1972** Halter Marine Fabricators, Inc.—Moss Point (338) 11,59 3,582 50,98 4,12 1 dk	**M Supply Ship** Deck Cargo		2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 75kW a.c. Fuel 217,5t (d.o.) 14kn
5282809 Df Pfd Rdr RTm	**ABDULLAH** ex Portelet-78 **Amrid Shipping Co. Ltd.** Latakia	**1961**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (246) 66,12 10,27 4,471 61,27 10,15 4,65 P 15,0 F 8,0 1 dk RW rf 102 NS 4BH WB438t incl. Dk m28t	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)		Oil 4SA 6Cy. 420 × 660 627kW (840bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 34kW 110V d.c. Fuel 79,5t (d.o.) 11,25kn
5018399 HZCN 64/95 Df Esd Rdr RTm/h	**ABDULLAH** ex Anna Broere-75 **Ras Tanura Navigation (** Varnima Corp. Internationa Jeddah Sau	**1961**-7 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1091) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk RW rf 127 10BH WB115t	**M Tanker** 10 Ta ER L.934		Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln (wtdb 1,04N/mm² (150lbf/in²)) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 68,5t (d.o.)-3,0pd 11kn
5000823 VGWC 175450	**ABEGWEIT** **Government of Canada (of Transport)** Charlottetown	**1947**-8 Marine Industries Ltd.—Sorel, P.Q. (144) 113,54 18,62 5,792 106,08 18,60 7,55 B & F 105,2 1 dk RW rf 152	**TD-E RoRo Cargo/Ferry** Vehicles 4W	950P	8 Oil 2SA each 12Cy. 290 × 500 total 8 952kW (12 000bhp) driving 8 gen. each 1 000kW 320V d.c. connected to 4 elec. motors each of 1 839kW (2 465shp) (WL) & 4 sc. shafts Sulzer Dominion Eng. Works Montreal, P.Q. Gen 3 × 500kW 220V d.c. 2 propellers aft, 2 fwd Fuel 437,0t (d.o.) 15kn

5000835 FO-3442 3029 RT	**ABEILLE No. 1** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage & de Sauvetage LES ABEILLES Nantes France	**101** — —	BV ✠Classed LR until 1/74	**1959**-7 Schpsw. P. de Vries Len 25,51 6,89 2,998 23,02 6,41 3,31 RW rf 508 BK 102	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Klockner-Humboldt-Deutz Kln
5000847 TO2024 3038 RT	**ABEILLE No. 2** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage & de Sauvetage LES ABEILLES Le Havre France	**106** — —	**✠100A1** SS 1/78 tug English Channel & French coasting service **✠LMC** EL (a) (BV)	**1960**-1 Schpsw. P. de Vries Lent 25,51 6,89 2,909 22,99 6,41 3,31 RW rf 533 BK 102 5BH WB6t	Oil 4SA 6Cy. 320 × 450 with flexible coupling sr & reverse gearing Klockner-Humboldt-Deutz Kln
5000897 THAS 797 RTv	**ABEILLE No. 3** ex Abeille No. 9-75 **Societe Provencale de Gestion Maritime (PROGEMAR)** Nantes France	**101** — —	BV	**1961** Schpsw. P. de Vries Lentsc 25,00 6,86 2,750 23,12 6,41 3,20 1 dk	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Klockner-Humboldt-Deutz Gen 2 × 20kW 220V d.c.
7521778 FTLV Esd Rdr RT	**ABEILLE No. 5** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**209** — —	BV	**1977** At. & Ch. de la Manche—D 29,01 2,401 27,01 8,51 3,51 1 dk	2 Oil 4SA each 6Cy. 260 × 280 Soc. Crepelle Lille 11,75kn
7521780 FTLW Esd Rdr RT	**ABEILLE No. 6** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**209** — —	BV	**1977** At. & Ch. de la Manche—D 29,01 2,401 27,01 8,51 3,51 1 dk	2 Oil 4SA each 6Cy. 260 × 280 Soc. Crepelle Lille 11,75kn
7211177 FSGI 3232 Df Esd Rdr	**ABEILLE No. 7** **Les Abeilles-Compagnie de Remorquages Internationaux** Le Havre France	**299** 0 133	BV	**1972** Ch. de la Garonne—Bordeau 33,00 9,73 4,960 30,00 9,30 1 dk	2 Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7217901 FSGN 3233 Df Esd Rdr	**ABEILLE No. 8** **Les Abeilles-Compagnie de Remorquages Internationaux** Le Havre France	**299** 0 133	BV	**1972** Ch. de la Garonne—Bordeau 33,00 9,73 4,960 30,00 9,30 4,14 1 dk	2 Oil 4SA each 8Cy. 220 × 240 Soc. Alsacienne de Cons. Mec. Mulhouse 21kn
7419016 FZYR Df Esd Rdr RT	**ABEILLE No. 9** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**433** — 750	BV	**1975** Ziegler Freres—Dunkerque 37,29 11,59 3,633 35,01 11,00 4,30 1 dk	2 Vee Oil 4SA each 12Cy. 240 × 225 Soc. Alsacienne de Cons. Mec. Mulhouse 12,25kn
7419028 Df Esd Rdr RT	**ABEILLE No. 10** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**433** — 750	BV	**1976** Ziegler Freres—Dunkerque 37,32 11,59 3,652 35,01 11,02 4,32 1 dk	2 Vee Oil 4SA each 12Cy. 240 × 225 Soc. Alsacienne de Cons. Mec. Mulhouse 12,25kn
6618407 FUBM 3161 Df Esd Rdr RTm/h/v	**ABEILLE No. 14** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**227** — —	BV	**1966** Mutzelfeldtwerft—Cuxhaven 33,23 8,39 3,353 29,57 8,01 3,97 B 6,8 1 dk	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 3 × 85kW 220V d.c. Fuel 81,5t (d.o.) 12kn
5000952 FOFP 2688 Df Esd Rdr RTm/v	**ABEILLE No. 15** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**405** 28 —	**✠100A1** SS 4/73 tug **✠LMC** EL (g)	**1953**-5 Cook, Welton & Gemmell L —Beverley 41,79 10,42 4,204 37,50 9,76 4,42 RFD 7,7 R BK 203 4BH WB76t	Oil 2SA 9Cy. 340 × 570 ✠ NE 11/64 Nydqvist & Holm A/B Thn Gen 3 × 80kW 1 × 9kW 220V d.c. 12kn
6714536 TO2088 2206 RTv	**ABEILLE No. 16** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**273** — —	BV	**1967** At. & Forg. de l'Ouest—St.N 35,44 9,25 4,115 31,91 8,72 4,63 1 dk	Oil 4SA 8Cy. 400 × 580 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 3 × 95kW 220V d.c. Fuel 61,0t (d.o.) 13kn
5000976 TO4106 3062 Rdr RT	**ABEILLE No. 17** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**152** — 138	BV	**1961** Mutzelfeldtwerft—Cuxhaven 29,75 7,95 3,201 26,40 7,40 3,61 RW	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 28,5t (d.o.) 12kn
5000988 THFZ 3076 Df Esd Rdr RT	**ABEILLE No. 18** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**151** — —	BV	**1961** At. & Forg. de l'Ouest—St.N 29,60 7,95 3,099 26,40 7,40 3,36 RW	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln 11,5kn
5000990 TO4107 3069 RT	**ABEILLE No. 19** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**152** — 138	BV	**1961** Mutzelfeldtwerft—Cuxhaven 29,75 7,90 3,201 26,40 7,40 3,61 RW	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 28,5t 12kn

5001011 **ABEILLE No. 21**
T02034
3079
Societe Provencale de Gestion Maritime (PROGEMAR)
Le Havre France
101
—
—
dries Lentsch—Alp (416)
36 2,750
41 3,20
M Tug
Oil 4SA 6Cy. 320 × 450
Klockner-Humboldt-Deutz Kln
Fuel 29,5t (d.o.) 10kn

6613512 **ABEILLE No. 23**
T02070
3154
RTv
Societe Provencale de Gestion Maritime (PROGEMAR)
Le Havre France
149
—
—
Ost(Hessle) Ltd.—Hessle (S831)
,10
,50 3,61
B152
M Tug
Oil 4SA 8Cy. 320 × 450 reverse reduction geared
Klockner-Humboldt-Deutz Kln
Gen 2 × 50kW 220V d.c.
Fuel 30,5t (d.o.) 12kn

6614803 **ABEILLE No. 24**
FVPJ
4288
RTv
Societe Provencale de Gestion Maritime (PROGEMAR)
Le Havre France
143
—
—
ston Hessle) Ltd.—Hessle (S832)
3,01
7,41 3,61
B 152
M Tug
Mchy.aft
Oil 4SA 8Cy. 320 × 450 reverse reduction geared
Klockner-Humboldt-Deutz Kln
Gen 2 × 50kW 220V d.c.
Fuel 30,5t (d.o.) 12kn

5001059 **ABEILLE No. 26**
FNGO
3039
Df Esd
Rdr RT
Societe Provencale de Gestion Maritime (PROGEMAR)
Le Havre France
324
20
—
Forg. de l'Ouest—St.N a1)
9,61 4,325
9,11 4,50
K 203
M Tug
Mchy.aft
Oil 2SA 8Cy. 340 × 570
Polar
Nydqvist & Holm A/B Thn

5001073 **ABEILLE No. 28**
FNBM
Df Esd
Rdr RTm
Societe Provencale de Gestion Maritime (PROGEMAR)
Le Havre France
35
—
A. "Weser" Werk Seeck (838)
8,97 4,630
8,50 4,81
K 203
M Tug
Cr 1(3,5)
Oil 2SA 8Cy. 340 × 570
British Polar Engines Ltd. Gls
Gen 2 × 55kW 1 × 20kW 220V d.c.
Fuel 132,0t (d.o.) 13kn

5000902 **ABEILLE No. 30**
FNXX
4272
Df Esd
Rdr
RTm/h
ex Abeille No. 10-72
ex Margaret Moller-51 ex LT 538
Les Abeilles-Compagnie de Remorquages Internationaux
Le Havre France
49
—
—
ingston S.B. Co.—ange (334)
10,27 400
10,04 9
TM Tug
2 Vee Oil 4SA each 16Cy. 220 × 240 NE 72
Soc. Alsacienne de Const. Mec. Mulhouse
Gen 1 × 60kW 1 × 30kW 110/120V d.c.
Fuel 193,0t (d.o.) 14,5kn

7518965 **ABEILLE NORMANDIE**
FPAR
Df Esd
Gc Pfd
Rdr RTh
Solismus Establishment
Societe Provencale de Gestion Maritime (PROGEMAR)
Papeete French Polynesia
1 40
20
78
liard-Murdoch A.—Ostende (C.229)
5,701
13,01 6,35
TM Tug
Fire-fighting Salvage
Ice strengthened
2 Vee Oil 4SA each 20Cy. 240 × 225 reduction geared
Soc. Alsacienne de Cons. Mec. Mulhouse
Gen 3 × 480kW 220/440V 60Hz a.c. 1 × 160kW
2 Controllable pitch propellers
Thw. thrust propeller fwd
Fuel 1 079,0t 16kn

7518977 **ABEILLE PROVENCE**
FPAQ
Df Esd
Gc Pfd
Rdr RTh
Solismus Establishment
Societe Provencale de Gestion Maritime (PROGEMAR)
Papeete French Polynesia
1 40
20
78
eliard-Muoch S.A.—Ostende (C.230)
5,701
101 6,35
k
TM Tug
Fire-fighting Salvage
Ice strengthened
2 Vee Oil 4SA each 20Cy. 240 × 225 reduction geared
Soc. Alsacienne de Cons. Mec. Mulhouse
Gen 3 × 480kW 220/440V 60Hz a.c.
2 Controllable pitch propellers
Thw. thrust propeller fwd
Fuel 1 079,0t 16kn

7117125 **ABEL SANTAMARIA**
CLBK
Df Esd
Gc Pfd
Rdr
RTm/h/v
ex Sula-75 ex Ursula Jacob-74
Republica de Cuba (Empresa Navegacion Mambisa)
Habana Cuba
T.M
7 18
4 91
12 95
11 07
7 81
16 78
lenurger Schiffsbau-Ges. (629)
nsbg
BE 22,94 8,306/9,780
22,79 12,98
F5,9 2 dks, 3rd dk in Nos. 3 &
M General Cargo
4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr ER
G.25 622 B.23 111
6 Ha (stl) (12,6 25,4 25,4 25,4 25,4 × 8,0) (12,8 × 10,8) ER
9W Cr 1(3) Der 3(35) 6(5-10)
Vee Oil 4SA 12Cy. 520 × 550
8 952kW (12 000bhp) MAN
Bremer Vulkan Vegesack
Gen 3 × 480kW 440V 60Hz a.c.
Fuel 1 206,0t (hvf) 18,5kn

5255612 **ABELARDO L. RODRIGUEZ**
XCMX
Df Esd
Gc Rdr
RT
ex Presidente Abelardo L. Rodriguez-68 ex Pemex 65-2-66
ex Nordnes-65
Petroleos Mexicanos S.A. (PEMEX)
Salina Cruz Mexico
11 47
6 43
17 73
Wm. Hamilton & Co. Ltd.—Port (507)
ow
21,34 9,119
21,04 11,82
B 14,7 F 15,3 1 dk
76
M Tanker
21 Ta ER
L.23 729
HeCls. BC
Oil 2SA 6Cy. 750 × 1500 exhaust500
4 924kW (6 600bhp) B&W
J. G. Kincaid & Co. Ltd. Greenock
Fuel 1 422,5t-29,5pd 14kn

5001138 **ABELONE**
OUWR
RT
ex Ostetal-60 ex Cornelis
Jorgen Jensen
Aalborg Denmark
14
18
D. Boot—Alp
6,56 3,048
6,53 3,10
conv sailing vessel 30
M General Cargo
1 Ho
G.340 B.311
1W Der 1
Oil 2SA 2Cy. 380 × 440
164kW (220bhp) NE 63
Grenaa Mtrf. Grenaa
Fuel (d.o.)

6357771 **ABER**
HZDG
88/96
ex Thalia-76
Nashar Saudi Lines
Seratia Marine Services Ltd.
Jeddah Saudi Arabia
33
23
............England
10,19
... ...
conv —
TM Ferry
6 Oil each 6Cy. geared to 2 sc. shafts
448kW (600bhp)
General Motors Corp.
Fuel (d.o.)

5910829 **ABERAVON**
GZSA
338384
Esd Pfd
RT
British Transport Docks Board
Cardiff United Kingdom
2 1
7
2 6
6 Ferguson Bros. (Port Glasgow) Ltd. (455)
Port Glasgow
4 15,30 5,030
3 14,94 6,10
24,4 1 dk
TM Hopper/Dredger
Grab-dredger Bottom doors
Mchy.aft
Cr 4
2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared
2 238kW (3 000bhp)
English Electric Diesels Ltd. Paxman Eng. Div. Col
Gen 2 × 120kW 220V d.c.

5001152 ABERCRAIG **445**
191
166209 S. Bezzina & Sons Ltd. — ✠Classed LR until 2/42
Rdr Valletta Malta
1939-10 Fleming &
51,03 15,04
14,99
R
M Tker/Bucleader
ate arrier
—1207P
2 Oil 4SA each 8Cy. 250 × 420
Brush Elec. Eng. Co. Loughboroug
Gen 2 × 40kW 110V d.c.
2 Directional propellers
Fuel 7,0t (d.o.) 10,5kn

5030282 ABERCRAIG **138** **100A1** SS 10/74
ex Ernie Spearing-74 ex Attunity-67 56 River Tay service & within
185896 **Trustees of the Harbour of Dundee** — 10 miles of Buddon Ness
Dundee United Kingdom
LMC
EL (a) 11/16
1945 Shipbuilding Co
—Walker
31,70 6,02
30,36 6,00
RQD 10,1 RFD 5,2
RW
9BH WB37t incl. DTf2
Ter/Buoyender
at Carrier
ch
r
Oil 4SA 6Cy. 135 × 200 reverse reduction
geared
112kW (150bhp) E made66 fitted67
Newbury Diesel Co. Ltd. Nby
Gen 1 × 4kW 110V d.c.

5001164 ABERDEEN **133**
47
—
Df Esd
Rdr RT
(DSRK)
1957 Schiffbau-u. Repr
—Stralsund
26,50 6,71
... ...
1dk
ing
hing
engthened
t
,25)
Oil 4SA 6Cy. 240 × 360
224kW (300bhp)
Masch. Halberstadt Halberstadt
Gen 1 × 12kW 1 × 11,25kW 230V d.c.
Controllable pitch propeller

5001231 ABERDEEN VENTURER **298**
GHFU 100
302224 **Aberdeen Near Water Trawlers Ltd.** — ✠Classed LR until 18/11/77
Df Esd
Pfd Rdr The John Wood Group (Aberdeen) Ltd.
RTm
Aberdeen United Kingdom
1960-9 Hall, Russell & C
35,3 8,03
34,9 7,93
F 6,1
rf 55 BK 152
ing
awler
Oil 4SA 6Cy. 381 × 457
567kW (760bhp)
Mirrlees, Bickerton & Day Stckpt
Gen 2 × 20kW 220V d.c.
Fuel 49,0t (d.o.) 11,25kn

5001267 ABERTAY — ✠**100A1** SS 7/78
— navigation buoy
Trustees of the Harbour of Dundee — Tay estuary service
Pfd
RTm/v
EL (c)
1939-7 Caledon SB. & E
—Dundee
32,77 7,95
28,35 7,93
2 dks
R
accommo
5BH WBDm14t
hip
Gen 2 × 5kW 220V 50Hz a.c. 3 × 10kW
110V d.c.

6607719 ABERTHAW FISHER **2 355** ✠**100A1** SS 7/76
GSFE 835
309185 **James Fisher & Sons Ltd.** 2 233 ✠**LMC**
Df Esd Barrow United Kingdom
Gc Pfd
Rdr RT
EL s 1 9/16"SQ
1966-7 Ail SB. Co. Ltd
86,57 6,51
79,56 6,16
Trunk 23,2 F 4 1 dk
RW rf 152
NS 6BH WB 8t incl. D
oRo Cargo
vd
l) (13,4 × 7,6)
0)
2 Oil 4SA each 6Cy. 325 × 370 total
1 641kW (2 200bhp) driving 2 gen. each
610kW 605V d.c. connected to 2 elec.
motors each of 560kW (750shp) (CC)
W. H. Allen, Sons & Co. Ltd. Bedford
Gen 2 × 420kW 2 × 40kW 220V d.c.
Thw. thrust propeller fwd
11kn

7624001 ABHA T.Mk ✠**100A1**
PJXA **3 773**
C-678 **Fanco N.V.** 1 169 ✠**LMC** **UMS**
Df Esd Willemstad Netherlands Antilles 6 100
Gc Pfd
Rdr RT
EL Z 522,5/54,0U2
1977-11 Rauma-Repola O
129,22 19,23
120,40 19,21
2 dks
rf 297
Coll BH to U dk 4 to 2n
incl. STs in hold 960
DTf125T
o Cargo
or
1R
6
dk
TV
—P
2 Oil 4SA each 6Cy. 450 × 550 sr geared
to sc. shaft
5 968kW (8 000bhp)
Atlas-Mak Masch. Kiel
Gen 3 × 360kW 400V 50Hz a.c.
Controllable pitch propeller
Thw. thrust propeller fwd
17,25kn

5192949 ABHA T.Mk ✠**100A1** SS 1/74
P3GJ ex Koningin Elisabeth-78 *3 389* Ostend Dover service
Abha Marine Co. Ltd. *1 510* ✠**LMC**
Pfd Rdr Limassol Cyprus —
RTm/v *3 795*
1 706
484
EL (w) 1 11/16"SQ
1957-3 S.A. Cockerill-Ou
114,00 15,19
108,57 14,20
2 dks, 3rd dk clear of mchy
R rf 152
Coll BH to U dk 10 to 2nd
DTf107t
senger/Ferry
3,4
(6,7 × 4,5)
104bth 1596dk P
2 Oil 2SA each 12Cy. 580 × 840
12 682kW (17 000bhp) Sulzer
S.A. Cockerill-Ougree Seraing
db 0,69N/mm² (100lbf/in²)
Gen 3 × 135kW 230V d.c.
Fuel 203,0t (d.o.) 22kn

LAID UP — SURVEYS OVERDUE 1/78

5001281 ABIDA **12 226** ✠**100A1** SS 4/75
PCBP 6 975 oil tanker
Maats. tot Financiering van Bedrijfspanden N.V 18 891 ✠**LMC**
Df Esd
Gc Pfd Shell Tankers B.V.
Rdr RT 's Gravenhage Netherlands
EL ht 2 9/16"SQ
1958-3 N.V. Mch. & Schp
—Rot
170,42 21,16
161,86 21,11 1
P 36,6 B 12,5 F 16,5 1
rf 76
16BH WB499t
r
HeCls. BC
Oil 2SA 7Cy. 740 × 1600
6 528kW (8 750bhp) B&W
N.V. Mch. & Schps. P. Smit, Jr. Rot
3 WTAuxB (2 o.f. 1 ex.g)
1,52N/mm² (220lbf/in²)
Fuel 1 666,5t-48,0pd 14,5kn

5001293 ABIDiN DAVER **4 399**
TCAY 3 004
3087 **D.B. Deniz Nakliyati T.A.S.** 6 595
Df Esd Istanbul Turkey
Gc Rdr
RT
AB
Lch.**1955** Cmd.**1960** Deniz
T.A.O.—Camialti
106,89 15,75 7
101,15 15,70 9
P 27,2 F 12,2 2 dks
RW rf nil
al Cargo
6,4 12,3 12,3 × 5,7) (2,9 ×
,5) Der 2(30)
CSD
8P
Oil 2SA 8Cy. 520 × 960
2 126kW (2 850bhp) E made57 fitted60
S.A. Fiat S.G.M. Turino
Gen 2 × 300kW 115/230V d.c.
Fuel 1 006,0t (d.o.)

7713711 ABIDJAN STAR **13 729**
D5KO 8 140
6397 **Hariz Tankers Corp.** 19 475 AB (Class cont.)
Monrovia Liberia
1978 Hakodate Dock Co. Ltd
9,4
155,02 22,86 13,2
Cargo
Oil
7 385kW (9 900bhp) Sulzer
Ishikawajima-Harima Hvy Ind.
16kn

5001279 ABKHAZETS **533**
UIBF —
M-16974 **U.S.S.R. -Azov Shipping Co.** 256
Df Esd Zhdanov U.S.S.R.
RS
1957 Wartsila Kon. Crichton-V
47,88 9,96 3,99
42,52 9,50 4,70
1 dk
ened
T 3Cy. 420 700 & 1150 × 700
Wartsila Koncernen Ab Turku/Abo
10kn

6513633 ABKHAZIYA **6 807**
UROZ ex Lensoviet . 2 617
M-21850 Launched as Marienburg 965
U.S.S.R. -Black Sea Shipping Co.
Odessa U.S.S.R.
RS
Lch.**1939** Stettiner Oderwerke
Len & Cmpl.**1955** VEB Mathias
Werft—Wismar
131,60 18,27 5,392
18,19 8,16
R
ger/General Cargo
ned
3,1)
549P
2 S Turb driving - gen connected to 2 elec.
motors
NE 53
East Germany
17kn

7119202 UAHV M-31049 Df Esd Gc Pfd Rdr RT	**ABKHAZIYA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 824** 937 2 140	Mathias-Thesen-Werft—Wismar (188) 17,02 6,541 17,00 8,21	**TM Research** Ice strengthened 2 Ho B.730 2 Ha (7,3 × 1,9) (4,1 × 2,5) 8W Der 2(8) 4(5) 2(2)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt 17,5kn
6722686 UQZJ M-21294 Df Esd Gc Rdr	**ABKHAZIYA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397	znia Gdanska—Gdk (B10/23) 9,10 4,331 5,16	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,4 2,9 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
5120817 9VDT 344317 Df Esd Gc Pfd Rdr RT	**ABLE REEFER** ex Freesia-72 **Able Reefer Pte. Ltd.** Singapore Singapore	**2 683** 1 302 3 053	rederikshavn Vaerft & Flydedok ederikshavn (230) 15,57 6,160 15,50 9,30 1 dk & S dk, 3rd dk fwd of pace S dk 6 to 2nd dk WB446t	**M General Cargo** OSD Ref. 12P 5 Ho 11,9 14,7 15,4 13,4 14,0 In.4 551 5 Ha (6,1 8,1 6,1 6,1 6,1 × 5,2) 10W Der 1(15) 2(5) 8(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 2 × 425kW 230V d.c. 1 × 215kW 440V 60Hz a.c. Fuel 477,5t 16kn
7513484 6962-RH	**ABLE TURTLE** **Pontones Colosales S.A.** Panama Panama	**3 418** 3 223 9 616	Ross Co. Ltd.—New Ross (684) 27,79 4,846 27,41 6,08 13951T	**Pontoon**	
5293975 FNTL 65 Df Esd Gc Rdr RTm/h/v	**ABLON** ex Rhone-67 ex Francois L.D.-61 Launched as Charles L.D. **Compagnie de Navigation d'Orbigny (C.N.O.)** Rouen France	T.Mk **6 451** 3 555 10 320	Stocznia Gdanska—Gdk (B54/22) 19,49 8,341 19,41 12,55 2 dks 2 o U dk 6 to 2nd dk WB1138t incl. tanks 288t	**M General Cargo** Ref 6 Ho 17,8 20,1 25,2 24,7 19,2 5,1 G.19 800 In.1 828 6 Ha (stl) (7,3 14,6 13,7 8,3 8,3 × 6,4) (1,8 × 2,8) Der 1(25) 8(10) 8(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 230V d.c. Fuel 1 625,5t (hvf) 14,5kn
5001384	**ABO EGELA** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**120** 31 —	"Gheorghiu Dej" Shpyd—Bdp (1917) 6,91 3,074 6,51 3,23 RFD 3,4	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp
6424181 9GUI 316529 Df Esd Gc Rdr RT	**ABOABO** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	Tangen Verft A/S.—Kragero (571) 11,43 4,801 11,41 7,80 15,0 2 dks Box K 305 to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7031565 DYRE MC00 028 Df Esd Gc Rdr	**ABOITIZ CONCARRIER I** ex Kafuku Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**2 608** 1 548 4 383	Tsuneishi Zosen—Numakuma (232) 15,04 5,906 15,02 7,01 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,5 30,3 × 8,0) ER 9W Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kob Gen 2 × 120kW 445V a.c. Fuel 340,5t-10,0pd 11,75kn
6720444 DYRU MC00 0149 Df Esd Rdr RT	**ABOITIZ CONCARRIER 2** ex Reiho Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**1 996** 1 028 3 225	Shin Yamamoto Zosen—Kochi (92) 13,03 5,652 13,01 6,61 F 8,9 1 dk	**M General Cargo** Ref 2 Ho ER G.4 225 B.3 961 In.170 2 Ha (16,6 21,7 × 7,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kob Fuel 468,5t-10,0pd 13,5kn
7508855 EHAL Df Esd Gc Rdr RTm	**ABONO** **Naviera Santa Catalina S.A.** Gijon Spain	**1 273** 846 1 873	Ast. de Huelva S.A.—Huelva (23) 4,541 11,76 5,26	**M General Cargo/Container Ship** Fixed-guides 2 Ho 20,1 26,5 ER G.2 880 B.2 600 TEU 64 C.Ho 40/20' C.Dk 24/20' 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Werkspoor Fabrica de San Carlos S.A. Cdz Gen 2 × 90kW 380V 50Hz a.c. Fuel 126,0t (d.o.) 12kn
5232048 Df Esd RT	**ABOQS** ex Mendiola-78 Morocco	**182** 112 —	Ast. del Abra S.A.—Bbo (28) 6,18 3,182 6,13 3,51	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,5kn
5215935 186329	**ABOU DRAA** ex G.E.1-78 ex M.O.T. Elevator No. 3-69 **Fouad Hassan Hamza** Port Said Egypt	**403** 318 —	-5 J. Samuel White & Co. Ltd. Cowes (451/S) 8 11,46 3,125 7 11,43 4,58 WB84t	**Grain-elevator Pontoon**	
5353270 ODCP Df Esd Rdr	**ABOU EL MOLOUK** ex Tasmanie-77 **Mekani Co.** Beirut Lebanon	**490** 296 711	6-10 Gebr. Bodewes Scheepswerf Volharding"—Foxhol (138) 7 8,44 3,423 0 8,31 3,48 3,8 RQD 17,7 F 7,4 1 dk rf nil WB189t	**M General Cargo** 1 Ho 35,9 ER G.991 B.949 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 45,5t 10kn

6717904 305312 RT	**ABOU SHANAB** ex Whitburn-78 ex Kronos-64 **Fouad Hassan Hamza** Port Said Egypt	**176** — —	**100A1** SS 6/75 tug for service U.K. & Eire & between River Elbe & Brest **LMC** EL (b)	**1943** American S.B. Corpr 26,40 7,50 25,00 7,32 1 dk rf 356 BK 76 4BH WB12t		12P Vee Oil 2SA 8Cy. 216 × 254 with clutch & sr geared General Motors Corp. Gen 2 × 30kW 120V d.c. Fuel (d.o.) 11,5kn
7208259 RT	**ABOUBAKER PACHA** **Government of France (Direction du Port de Djibouti)** Jibuti Jibuti	**195** 0 —	(BV)	**1972** Ch. de la Perriere— 32,59 2 29,01 8,01 4 1 dk		Oil 4SA 8Cy. 260 × 280 Soc. Crepelle Lille 13kn
5231692 5B2506 367445 Df Esd Pfd RTm	**ABOUDE** ex Alekakos-74 ex Vanna-74 ex Monte Carmo-73 ex Melisenda-71 ex Kentish Coast-62 **Caledonian Maritime Co. Ltd.** Limassol Cyprus	**399** 233 640	(RI) ✠Classed LR until 7/63	**1938**-6 Werf Jan Smit Czn- 52,91 8,06 3 48,87 8,01 3 RQD 13,2 F 7,4 1 dk R	**Cargo** ER 53 11,4 × 4,9) ER 2)	Oil 4SA 6Cy. 350 × 420 373kW (500bhp) NE 65 Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 22kW 110V d.c. Fuel 31,5t (d.o.) 9kn
5262859 YKAC 1156 Df Esd Rdr RT	**ABOUDI-T** ex Olympia-74 ex Ingela-74 ex Olympia-70 ex Rafors-59 **Mohamed A.R. Tabalo** Arwad Syria	**498** 271 691	(BV)	**1952** Lubecker Masch. Ges.- 52,08 8,51 3, 8,46 4, P 9,8 F 5,8 1 dk RW	**Cargo** ned 6 2,8 × 5,7) ER	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)
5165805 SWWU 6005 Df Esd Gc Pfd Rdr RTm/h/v	**ABOUKIR FORT** ex Virona-76 ex Ivan Gorthon-71 **Seastar Navigation Co.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **2 115** 1 032 3 770 **3 370** 1 958 4 857	✠**100A1** SS 2/78 Str. nav. ice at draught not exceeding 5,848m ✠**LMC** EL (u) pt1⅞"SQ	**1955**-6 Oresundsvarvet A/B— 101,94 13,39 5,8 97,19 13,26 8,3 RQD 22,9 F 9,5 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk W Tunnel tanks 118t DTmf309	**Cargo** 4,5 12,4 29,7 005 5,4) (9,2 12,5 7,9 7,9 × (20) 10(3)	1P Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Got Gen 3 × 110kW 220V d.c. Fuel 568,0t (hvf) 13,5kn
5061827 CYBY 174069	**ABOUND** ex Cape Russell-76 **Our-Own Investments Ltd.** Vancouver Canada	**100** 53 —		**1942** Pacific Shipyard Ltd.—V B.C. *22,10* 6,28	**hing**	Oil 12Cy. 108 × 127 254kW (340bhp) NE 66 General Motors Corp. Det 10kn
5001396	**ABQAIQ 1** ex Aramco 202-48 **John W. Mecom** Jeddah Saudi Arabia	*233* — —	*Classed BC until 7/50	**1945**-7 Canadian S.B. & Eng. L —Kingston, Ont. 34,60 9,20 3,78 32,01 9,15 4,12		T 3Cy. 419 686 & 1168 × 2032 Collingwood Shpyds Ltd. Clw Fuel 96,5t (o.f.)
5001413 Rdr RT	**ABQAIQ 4** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**293** — —	AB	**1961** Haarlemsche Schps. Maat 33,84 9,25 4,69 30,64 9,20 5,21 1 dk		Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. Co. S.Fo Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
5001425 Rdr RT	**ABQAIQ 5** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**293** — —	AB	**1962** Haarlemsche Schps. Maats 33,84 9,25 4,693 30,64 9,20 5,21 1 dk		Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
6508200 RT	**ABQAIQ 6** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**281** — —	AB	**1965** Schulte & Bruns—Emd 33,81 9,25 4,693 30,48 9,20 5,21 1 dk		Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
5001437 ECAF 1465 Df Esd Pfd RT	**ABRA DE BILBAO** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**308** 143 —	BV	**1952** Ast. Balenciaga—Zumaya *36,92* 6,89 3,607 6,84 3,92	× 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 127,0t (d.o.) 10,75kn
7365796 PCBR 5 Esd Pfd Rdr RT	**ABRAHAM** **A. A. Fenijn & Zonen** Breskens Netherlands	**175** 62 —		**1974** Coop. ver. Schpsw. "Vooruit" —Zaandam 30,51 7,19 7,17 3,81 1 dk		Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V.
7311018 UJMJ M-17332 Df Esd Gc Pfd Rdr RT	**ABRAM ARKHIPOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Nystads Varv Ab —Uusikaupunki/Nystad 97,31 16,26 6,700 89,95 16,21 7,70 1 dk	o 10,5) (18,5 18,5 × 5-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 B&W 2 611kW (3 500bhp) Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
6611928 UTJS M-27653 Df Esd Gc RT	**ABRAMTSEVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Str 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	g Trawler Ref 1,9 2,5 × 1,9) 5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn

6719433 UFXP M-21456	**ABRAU-DYURSO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**1 002** 392 164	G. Dimitrov Shipyard—Varna 1 9,33 2,998 5,87	**M Ferry/General Cargo** 1 Ho B.170 1 Ha (3,0 × 1,9) Cr 1(1)	—P	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
6404466 UWGS M-17142 Df Esd Gc Rdr RT	**ABRENE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	3 Rauma-Repola Oy—Rauma/Raumo (132) 39 14,81 6,224 93 14,79 7,01	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 1 Ha (2,4 × 3,2) 1W Der 1(3)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
7435618 Df Esd Gc Pfd Rdr RT	**ABRENTE** ex Enxebre-77 **Andres Otero Silvar** La Coruna Spain	**187** 51 —	6 Ast. Balenciaga—Zumaya (264) 2 7,04 1 7,01 3,61	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Skoda Praha Fuel 74,0t (d.o.) 10,5kn
6609080 FTRR 291431 Df Esd Pfd Rdr RTm	**ABRI DU LARGE** ex Directeur Terrin-74 **Glatre et Fils** Concarneau France	**284** 140 —	6 S.I.C.C.Na.—St. Malo (81) 23 7,75 22 7,74 3,81	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft In.163 4 Ha (1,0 1,0 1,0 × 1,0) (9,7 × 9,6)		Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
6850043 UYPE M-27435	**ABRUKA** **U.S.S.R.** Yevpatoriya U.S.S.R.	**433** 180 539	1 Riga Shiprepair Works—Riga 20 8,21 3,252 01 3,61	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (8,2 9,2 × 5,0) ER Cr 1(1,5)		Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russki-Diesel Wks Len Fuel (d.o.) 10kn
7373511 HPAK 7458-76 Df Esd Gc Pfd Rdr	**ABS** ex Bungalon-78 ex Emprise-76 ex Senko Maru-76 **Radiant Navigation Co. Ltd. S.A.** Panama Panama	**4 250** 2 656 7 340	4 Kurinoura Dock (112) ,05 17,02 7,011 ,81 17,00 8,62 3,8 F 11,6 1 dk	**M General Cargo** G.9 430 B.8 641 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)		Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Fuel 667,5t-13,5pd 13,5kn
7048788 WC5071 258419	**ABSECON** **Absecon Inc.** Cape Charles, Va United States of America	**198** 119 —	9 R.T.C. S.B. Corp.—Camden *78* 6,86 2,60	**M Fishing**		Oil 597kW (800bhp) .... Fuel (d.o.)
5042778 SUHW 1515 Df Esd Gc Rdr RT	**ABU EL KASSEM** ex Bernina-78 **Arab Navigators Shipping Co.** Alexandria Egypt	**4 410** 2 308 2 392	59 Ansaldo S.p.A.—Livorno (1543) 9,23 16,36 5,881 0,23 16,34 9,76 5,4 F 13,2 2 dks rf 203	**TM Passenger/General Cargo** Ref 4 Ho B.3 756 In.104 4 Ha 8W Der 1(15) 4(7) 4(3)	79P	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) C.R.D. Adriatico Tri Fuel 316,0t 16,75kn
7642211	**ABU KHALID** **United Arab Marine Contracting & Supply Co.** Alexandria Egypt	**600** — —	74 United Arab Ship Repairs Co. —Alexandria (1) ... ... 99 8,03 3,18 k	**M Tanker**		Oil 4SA 6Cy. 136 × 152 reverse reduction geared 224kW (300bhp) International Harvester Co. Melrose Park Gen 1 × 24kW 7kn
5001499 SUJM 168 Df Esd Gc Rdr RT	**ABU SIMBEL** ex Mari-61 **The Egyptian Navigation Co.** Alexandria Egypt	**1 947** 1 250 2 941	60 VEB Schiffswerft ”Neptun”—Rostock *20* 12,04 5,716 .20 12,02 6,81 5,3 F 8,3 2 dks	**M General Cargo** Mchy.aft 2 Ho G.4 054 B.3 716 2 Ha Der 2(20) 8(5)	CSD	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 380kW a.c.
6507775 JAWI 95871 Df Esd Gc Pfd Rdr	**ABUGAWA MARU** ex Banshu Maru No. 16-70 **Taiyo Gyogyo K.K.** Tokyo Japan	**1 782** 937 2 555	65 Taiyo Zosen—Nag (558) .32 12,63 5,474 .00 12,60 6,30 4,1 F 11,0 1 dk	**M General Cargo** Ref Mchy.aft 3 Ho In.2 584 3 Ha (each 3,2 × 3,0) 6W Der 6(3)		Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Gen 2 × 200kW 445V a.c. Fuel 561,0t-11,0pd 13,5kn
7527708 JNZT 117767 Df Esd Gc Pfd Rdr	**ABUKUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**498** 129 —	76 Tohoku Zosen—Shiogama (170) .35 7,85 2,601 .00 7,82 4,32 lks	**TM Patrol Ship** Mchy.aft		2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
7522942 JE2147 117920	**ABUKUMA MARU** **Kowa Kaiun K.K.** Shiogama, Miyagi Pref. Japan	**696** 451 2 090	76 Honda Zosen—Saiki (636) 11,43 5,101 .42 11,41 5,21 k	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
6816267 JG2555 103936	**ABUKUMA MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Tokyo Japan	**167** 54 —	68 Ando Tekkosho—Tokyo (197) .01 8,23 2,896 .99 8,21 3,79 k	**TM Fishing** Side-fishing		2 Oil 4SA each 8Cy. 300 × 380 1 641kW (2 200bhp) Daihatsu Kogyo Osa 9kn

---

40
13,25kn

92 reverse reduction
Stamford
50Hz a.c.
11kn

550
berg Aug
V 60Hz a.c.
20kn

68 × 686
am Richardson Newcastle
d.c.

570
Ltd. Gls
11,25kn

1550
hp) Sulzer
hy. Co. Ltd. Tamashima
0V 60Hz a.c.
01,5pd 19kn

570
Ltd. Gls
11,25kn

8Cy. 250 × 300
geared
Polar
/B Thn
0V 60Hz a.c.
r fwd
14kn

8Cy. 250 × 300
geared
Polar
/B Thn
0V 60Hz a.c.
r fwd

8Cy. 250 × 300
geared
Polar
/B Thn
0V 60Hz a.c.
er fwd
14kn

h 16Cy. 146 × 146
ach 900kW 600V a.c.
elec. motors (d.c.) & 2 sc.
rp. U.S.A.
er fwd
13kn

h 8Cy. 250 × 300
on geared
Polar
A/B Thn
40V 60Hz a.c.
ler fwd
14kn

7334216 ABUL KALAM AZAD **62 563** **1974** Brodogradiliste "Split"—ulk/Oil Carrier Oil 2SA 8Cy. 860 × 1600
ATJL 46 676 254,52(BB) 39,10 16,88 14 920kW (20 000bhp) MAN
1529 **The Shipping Corporation of** 114 344 AB IRS 246,46 39,02 22,99 23,4 ,13,7 26,3 13,7 Brodogradiliste "Split" Spt
Df Esd **India Ltd.** 1 dk 13,7 26,3 13,7 24,4 ER Gen 2 × 680kW 1 × 720kW
Gc Pfd Bombay India rf nil) (8,7 8,7 8,7 9,8 9,8 8,7 450V 60Hz a.c.
Rdr RT 3 8,7 9,8 9,8 8,7 8,7 8,7 × Fuel 7 320,5t (hvf) 15,5kn
ER

5021530 ABULFEDA **5 405** **✠100A1** SS 5/78 **1960**-10 Wartsila Kon. Crichtonal **Cargo** OSD Oil 2SA 9Cy. 720 × 1250
SUZW ex Araguaya-76 2 294 Ice Class 3 —Abo 4P 4 700kW (6 300bhp) Sulzer
Pan-Arab Shipping Co. 8 266 **✠LMC** 139,91 17,66 8,818 22,0 22,0 ER 18,3 Wartsila Koncernen Ab Turku/Abo
Df Esd Alexandria Egypt **✠Lloyd's RMC** 130,31 17,61 11,76 AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr EL bt F 12,5 1 dk & S dk, 3rd dk ex B.10 534 In.2 433 Gen 4 × 200kW 220V d.c.
RTm/h/v holds 9,6 × 7,3) (9,6 × 7,0) (9,9 Fuel 1 100,5t (hvf) 16kn
rf 152 ER (9,6 × 7,0) (9,9 × 7,3)
Coll BH to S dk 6 to 2nd dk WB r 16(5)
Tunnel tanks 226t

5001970 ABULWAFA **5 402** **✠100A1** SS 7/78 **1961**-1 Wartsila Kon. Crichton-al **Cargo** OSD Oil 2SA 9Cy. 720 × 1250
SURC ex Aconcagua-76 2 921 Ice Class 3 4P 4 700kW (6 300bhp) Sulzer
Pan-Arab Shipping Co. 7 925 **✠LMC** 139,91 17,66 8,838 22,0 22,0 18,3 16,6 Wartsila Koncernen Ab Turku/Abo
Df Esd Egypt **✠Lloyd's RMC** 130,31 17,61 11,76 B.10 534 In.2 433 AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr EL bt F 12,5 1 dk & S dk, 3rd dk ex 9,6 × 7,3) (9,6 × 7,0) (9,9 Gen 4 × 200kW 220V d.c.
RTm/h/v holds (9,6 × 7,0) (9,9 × 7,3) Fuel 1 100,5t (hvf) 16kn
rf 157 16(5)
Coll BH to S dk 6 to 2nd dk WE
Tunnel tanks 226t

7202592 ABUNDANCE **185** **1942** Tacoma B.B. Co. Inc.—Ta **Fishing** Oil
WB3962 ex Kathy Jo-75 126 *38,50* 7,62 2,74 522kW (700bhp)
252285 ex Tidewater Shaver ex Troll — 3,46 Cooper-Bessemer Corp.
ex YMS 129 Fuel (d.o.)
Love Israel, Trustee
Seattle, Wa United States of America

7507631 ABUQIR **4 715** **✠100A1** **1976**-5 Kurushima Dock Co. Ltl **Cargo** CSD Oil 2SA 6Cy. 520 × 900
SUST 2 981 4 476kW (6 000bhp) Mitsubishi
The Egyptian Navigation Co. 7 525 **✠LMC** 114,33 17,68 7,25 19,5 19,5 18,9 ER Kobe Hatsudoki K.K. Kob
Df Esd Alexandria Egypt EL W 2"U2 104,02 17,61 9,02 B.9 530 AuxB (o.f.) 0,98N/mm² (10kgf/cm²)
Gc Pfd P 22,3 F 13,2 2 dks R e(ex.g) 1,48N/mm² (15kgf/cm²)
Rdr RT rf 102 12,5) Der 2(10) Gen 3 × 280kW 445V 60Hz a.c.
6BH WB1258T Fuel 656,5t (hvf) 16,75kn

6414966 ACACEA **1 599** **1964** Angyalfold Shipyard—Bd **Cargo** Oil 4SA 8Cy. 320 × 480
5BUC ex Lady Mostyn-74 ex Andrea-73 945 84,44 11,28 4,92 985kW (1 320bhp)
321436 ex Christiana-72 ex Sagatind-71 2 350 GL 76,92 5,29 23,5 14,2 ER Lang Gepgyar Bdp
RTh **Phestos Shipping Co. Ltd.** P 23,8 B 17,4 F 11,0 1 dk 3 123 Gen 2 × 74kW 220V d.c.
Skips A/S King ,9 18,5 14,2 × 5,6) ER Directional propeller
Limassol Cyprus (2,5) Fuel 77,0t (d.o.) 11,5kn

7522746 ACACIA **7 186** **1976** Kurushima Dock Co. Ltd.- **Cargo** Oil 2SA 6Cy. 520 × 900
JPYW 4 886 4 476kW (6 000bhp)
119131 **Tonichi Sangyo K.K.** 11 200 NK 131,81 19,05 8,30 Kawasaki Hvy Ind. Ltd. Kob
Df Esd Tokyo Japan 122,81 19,02 10,83 3.15 017 14kn
Gc Pfd P 22,6 F 11,6 2 dks × 9,3) (25,4 25,4 × 10,6)
Rdr RT (20)

7355753 ACACIA No. 1 **450** **1973** Dae Sun SB. & Eng. Co. Oil 4SA 6Cy. 280 × 480
6MNC 247 Ref 1 044kW (1 400bhp)
BF36117 **Nam Yang Sa Co. Ltd.** — KR 49,23 9,02 Hanshin Nainenki Kogyo
Df Esd Busan South Korea 49,00 9,00 3,97
Gc Pfd 1 dk 13kn
Rdr RT

7355765 ACACIA No. 2 **450** **1973** Dae Sun SB. & Eng. Co. Oil 4SA 6Cy. 280 × 480
6MND 247 Ref 1 044kW (1 400bhp)
BF36118 **Nam Yang Sa Co. Ltd.** — KR 49,23 9,02 Hanshin Nainenki Kogyo
Df Esd Busan South Korea 49,00 9,00 3,97
Gc Pfd 1 dk 13kn
Rdr RT

7355777 ACACIA No. 3 **450** **1973** Dae Sun SB. & Eng. Co. Oil 4SA 6Cy. 280 × 480
6MNE 247 49,23 9,02 Ref 1 044kW (1 400bhp)
BF36171 **Nam Yang Sa Co. Ltd.** — KR 49,00 9,00 3,97 Hanshin Nainenki Kogyo
Df Esd Busan South Korea 1 dk
Gc Pfd 13,25kn
Rdr RT

7516242 ACACIA No. 5 **435** **1975** Busan S.B. & E. Co. Ltd.- OSD Oil 4SA 6Cy. 280 × 440
6NGH 249 Tuna Line-fishing Ref 970kW (1 300bhp)
BF38218 **Nam Yang Shipping Co. Ltd.** — KR 55,45 9,15 Niigata Eng. Co. Ltd.
Df Esd Busan South Korea 48,80 9,01 3,94
Gc Pfd P 31,4 F 7,4 1 dk × 0,9) (1,8 1,8 × 1,8) 12,5kn
Rdr RT 0,9)
)

7516254 ACACIA No. 6 **435** **1975** Busan S.B. & E. Co. Ltd. OSD Oil 4SA 6Cy. 280 × 440
6NGI 249 Tuna Line-fishing Ref 970kW (1 300bhp)
BF38246 **Nam Yang Shipping Co. Ltd.** — KR 55,45 9,15 Niigata Eng. Co. Ltd.
Df Esd Busan South Korea 48,80 9,01 3,94 13,5kn
Gc Pfd P 31,4 F 7,4 1 dk × 0,9) (1,8 × 1,8) (1,3
Rdr RT 3 × 1,0)
)

7516266 NGJ F38316 Df Esd Gc Pfd Rdr RT	**ACACIA No. 7** **Nam Yang Shipping Co. Ltd.** Busan South Korea	**435** 249 —	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (131) 55,45 9,15 — 48,80 9,01 3,94 P 31,4 F 7,4 1 dk	**M Fishing** OSD Side-fishing Tuna Line-fishing Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. 13,25kn
7416806 376507 Esd Pfd Rdr RT	**ACACIA WOOD** **A. Jack & Don Fishing Co. Ltd. & others** Don Fishing Co. (Peterhead) Ltd. Inverness United Kingdom	**114** 40 —	✠**100A1** trawler ✠**LMC** EL 13/16"WI	**1976**-6 J. Lewis & Sons Ltd.—Aberdeen (400) 26,37 6,79 2,512 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 415V 50Hz a.c. 11kn
7116810 ICDR 3501 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIA** ex Atlantica Genova-76 ex Gruenfels-71 **'Italia' S.p.A. di Navigazione** Genova Italy	**13 130** 7 702 18 909	AB RI (GL)	**1971** Luebecker Flender Werke AG. —Luebeck-Siems (596) 174,86(BB) 22,94 9,900 166,27 22,79 13,52 1 dk & S dk len 74	**M Container Ship** OSD Fixed-guides 9 Ho 7,7 14,8 14,4 13,6 13,6 13,6 8,0 13,6 15,1 ER TEU 886 C.Ho 473/20' C.Dk 413/20' 9 Ha (stl) ER	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 408,0t 20kn
5001528 CGCB 133535 Df Esd Gc Pfd Rdr RTm	**ACADIA** **Government of Canada (Minister of Energy, Mines & Resources)** Ottawa Canada	**846** 439 305	✠Classed LR until 10/15	**1913**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (912) 55,48 10,27 3,836 ... ... 1 dk & S dk R rf 102	**S Research** OSD Hydrographic	T 3Cy. 432 711 & 1168 × 686 895kW (1 200ihp) Swan, Hunter & Wigham Richardson Newcastle Gen 2 × 23kW 110V d.c.
7048790 WF9943 269194	**ACADIA** **Seacoast Products Inc.** Morgan City, La United States of America	**317** 216 —		**1955** Burton Construction & S.B. Corp. —Pt. Arthur *36,58* 9,15 2,49 1 dk	**M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
5291173 Esd Pfd Rdr RT	**ACADIA CREST** ex Red Crest-63 **Pez Exports S.A.** Argentina	**407** 137 —	✠Classed LR until 8/3/74	**1955**-9 J. Lewis & Sons Ltd.—Aberdeen (252) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gls Fuel 81,5t 11,25kn
6916407 D5DI 6209 Df Esd Gc Pfd Rdr RT	**ACADIA FOREST** **Special Carriers Inc.** Monrovia Liberia	**33 231** 22 848 48 303	NV	**1969** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (918) 261,42(BB) 32,59 12,123 235,19 32,49 18,29 1 dk rf nil	**M Barge Carrier** Mchy.aft 5 Ho 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) Cr 1(502) 1(5) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 4 110,0t (hvf)-101,5pd 19kn
5291288 Esd Pfd Rdr RT	**ACADIA GULL** ex Red Gauntlet-63 **Pez Exports S.A.** Argentina	**407** 137 —	✠Classed LR until 8/3/74	**1955**-7 J. Lewis & Sons Ltd.—Aberdeen (251) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gls Fuel 81,5t 11,25kn
7367304 WYT8 759 558074 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN DEFENDER** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1974** Southern S.B. Corp.—Slidell (106) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Thn Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7303906 WYT8 142 546112 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN FREEDOM** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1973** Southern S.B. Corp.—Slidell (100) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Thn Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.)
7367330 WYT9 070 565673 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN LIBERTY** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1975** Southern S.B. Corp.—Slidell (109) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Thn Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 338,5t (d.o.) 14kn
7726328 Rdr RT	**ACADIAN MARINER** **Acadian Marine Service Inc.** New Orleans, La United States of America	**200** — 1 313	AB (Class cont.)	**1978** Halter Marine Inc.—New Orleans, La (652) 67,52 4,145 62,26 13,42 4,91 1 dk	**TD-E Tug/Supply Ship** Deck Cargo Anchor-handling C.Dk 45/40'	5 Vee Oil 2SA each 16Cy. 146 × 146 driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors (d.c.) & 2 sc. shafts General Motors Corp. U.S.A. Thw. thrust propeller fwd Fuel-5,0pd 13kn
7367328 WYT9 069 562455 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN PATRIOT** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1975** Southern S.B. Corp.—Slidell (108) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Thn Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn

7367316 WYT8 933 560191 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN VALOR** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1974** Southern S.B. Corp.—Slidell (107) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared NE (p) 10/75 Polar Nydqvist & Holm A/B Thn Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7303994 WYT8 138 547281 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN VICTORY** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1973** Southern S.B. Corp.—Slidell (101) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Nydqvist & Holm A/B Thn Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.) 14kn
7104269 FISE 1008 Df Esd Pfd Rdr RTm	**ACADIE** **Government of France (Regie Departementale du Morbihan)** Cie. Morbihannaise de Navigation Nantes France	**424** 138 165	BV	**1971** Ch. de la Perriere—Lorient 45,01 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM Ferry/General Cargo** 600P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (1,9 × 2,5) 2W Der 2(4)	2 Oil 4SA each 6Cy. 260 × 280 reverse reduction geared 895kW (1 200bhp) Soc. Crepelle Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
5378048 HKCM Df Esd Gc	**ACAIMA** ex Venimos-73 **Cia. Nacional de Navegacion S.A. (NAVENAL)** Leticia Colombia	**1 309** 548 1 829 **1 607** 821 2 656	BV	**1956** Norderwerft Koser & Meyer—Ham (821) 91,45 12,65 —/4,642 12,63 7,32 P 23,5 F 11,9 1 dk & S dk RW len 65	**M General Cargo** OSD/CSD Ref 6P Mchy.aft 4 Ho 14,4 24,0 15,1 6,6 G.2 908 B.2 743 In.371 4 Ha (stl) (8,8 16,9 13,1comb. 13,1comb. × 5,1) 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW 1 × 55kW 220V d.c. Fuel 215,5t (d.o.) 12,5kn
6606052 EEWX 1782 Df Esd Gc Pfd Rdr RT	**ACAMAB** **Amador Suarez Villa** San Sebastian Spain	**303** 172 —	BV	**1966** Ast. Luzuriaga S.A.—Pjs (95) 42,63 7,62 3,252 37,44 7,21 3,94 1 dk RW	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ho In.302 2 Ha (each 1,9 × 1,9)	Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Masch. Kiel G.m.b.H. Kiel 11kn
5193266 H3MF 6448-L Df Esd Gc Rdr RTv	**ACANDI** ex Pluton-74 ex Kookaburra-68 **Sherway Shipping Inc.** Wallem Shipmanagement Ltd. Panama Panama	**10 918** 6 397 16 292	✠**100A1** SS 5/76 ore carrier Str. nav. ice ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1959**-6 A/B Gotaverken—Goteborg (739) 149,36 19,56 9,589 140,60 19,51 12,93 P 29,6 F 13,5 1 dk rf 38 8BH WB6380t incl. Topside tank 1680t DTf698t	**M Ore Carrier** 2P 5 Ho 8,9 15,0 24,1 24,1 24,1 ER G.22 982 8 Ha (stl) (each 9,1 × 8,4) ER Cr 3(10) Der 1(5)	Oil 2SA 7Cy. 680 × 1500 3 730kW (5 000bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85 lbf/in^2) Gen 3 × 172kW 450V 60Hz a.c. Fuel 1 235,5t (hvf) 13,5kn
5001619 XCAW	**ACAPULCO** ex Chiapas-40 ex Caldas-33 ex Chiman ex Lutona **Naviera Acapulco S.A.** Acapulco Mexico	**247** 196 —	✠	**1917**-6 Forrestt S.B. & Eng. Co. Ltd.—Wvn *35,36* 6,43 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 255 × 330 NE 34 Atlas Imperial D.E. Co. Oakland
6519015	**ACAPULCO** Mexico	**138** — —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,24 3,048 21,52 7,00 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5001633 GXQQ 187830 Df Esd Gc Pfd Rdr RTm/v	**ACAVUS** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 326** 7 477 18 938	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL ht $2\frac{9}{16}$"SQ	**1958**-9 Bremer Vulkan—Vegesack (867) 170,34 21,16 9,354 161,86 21,11 11,89 P 33,6 B 14,7 F 15,3 1 dk rf 89 16BH WB495t	**S Tanker** 33 Ta ER L.25 315 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Brown, Boveri & Cie. Mhm 2 WTB 3,97N/mm^2 (575 lbf/in^2) Spt 454,5°C 3,90N/mm^2 (565 lbf/in^2) hs1409,6 sg 0,87N/mm^2 (125 lbf/in^2) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 671,5t (o.f.)-49,0pd 14,5kn
5001645 ICCS 3114 Df Esd Gc Rdr RT	**ACCIAIERE** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**11 403** 6 145 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-7 Ansaldo S.p.A.—Spz (1525) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 896,0t (hvf) 13kn
6813344 GYNX 335763 Pfd Rdr RTv	**ACCLIVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**299** 187 643	✠**100A1** SS 6/77 oil tanker (cc) ✠**LMC** EL H	**1968**-5 Goole SB. & Repairing Co. Ltd. —Goole (563) 51,06 8,62 3,207 48,77 8,54 3,61 P 13,2 RQD 13,2 F 5,8 1 dk rf 76 7BH WB123t incl. TwDa41t	**M Tanker** 8 Ta ER L.866 HeCls. C	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 492kW (660bhp) ✠ NE 7/72 Mirrlees Blackstone Ltd. ✠ ndb 6/77 0,70N/mm^2 (101 lbf/in^2) Gen 3 × 18kW 220V d.c.
7301726 9VDW 344416 Df Esd Gc Rdr RT	**ACCLIVITY PRINCE** **Acclivity Interocean Co.** Singapore Singapore	**61 330** 40 344 112 106	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Kob 257,03(BB) 15,901 243,03 40,01 22,00 1 dk	**M Tanker** Mchy.aft L.136 500	Oil 2SA 9Cy. 850 × 1800 18 799kW (25 200bhp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 3 982,0t-84,5pd 16kn
6600656 317567 Esd Rdr RT	**ACCOLADE** **Acco Transport Ltd.** Port Adelaide Australia	**2 241** 963 3 333	✠**100A1** SS 6/74 St. Vincent Gulf service **LMC** EL u $1\frac{11}{16}$"SQ	**1966**-4 Evans Deakin & Co., Pty. Ltd. —Brisbane (52) 91,06 17,20 4,407 86,11 16,72 5,80 P 19,6 F 8,3 1 dk RW rf 76 NS 5BH WB3467t incl. DTsf & a 1845t	**TM Limestone Carrier** 4 Ta 4 cyl vert ER G.2 834	2 Vee Oil 4SA each 12Cy. 159 × 203 with hydraulic clutches & sr gearing 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 3 × 80kW 220V d.c. Fuel 30,5t (d.o.) 11kn

7015432 Df Esd Rdr RTm/h/v	**ACCORD** **J. Duthie & P. Buchan** Peterhead United Kingdom	130 40 112		**1970** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (127) 7,37 22,51 7,32 3,51 B 2,2 F 4,0 1 dk BK 127	**M Fishing** Stern Trawler Mchy.aft 1 Ho 7,6 2 Ha (stl) (1,2 0,9 × 1,0) Cr 1(4) Der 1(1)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel 15,0t (d.o.) 10kn
5097890 9VNI 333106 Df Esd Rdr RT	**ACCRES** ex Hecto-65 ex Accres-64 ex Eemstroom-63 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	400 165 553	BV	**1941** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 63,02 9,05 3,331 9,00 1 dk	**M General Cargo** Ref G.1 248 B.1 247 In.108 2 Ha (each 10,4 × 4,7) 4W Der 2(4,5) 2(2,5)	Oil 2SA 6Cy. 365 × 600 560kW (750bhp) Sulzer Bros. Ltd. Win Fuel 62,0t (d.o.) 12kn
6907169 DGDA Esd Rdr RTm	**ACCURAT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	145 — —	GL	**1968** Mutzelfeldtwerft—Cuxhaven (179) 29,37 8,28 3,195 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
6502517 6LYU BM43 350 Df Gc Rdr RT	**ACE** ex Eastern Ace-72 ex Tsushima Maru-71 ex Kinyo Maru-67 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	1 595 909 2 655	KR (NK)	**1964** Shikoku Dock Co.—Takamatsu (667) 85,48 12,04 5,131 77,48 11,99 6,00 P 25,3 B 14,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 320 B.3 194 2 Ha (14,1 22,1 × 6,4) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 154,5t 11,5kn
7411923 S6EQ 375890 Df Esd Gc Rdr RT	**ACE AMERICA** ex Zephawk-78 **Sinatlantic Shipping Pte. Ltd.** Singapore Singapore	7 188 4 783 11 652	BV	**1975** Fukuoka Zosen—Fukuoka (1033) 126,98 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. 14kn
7632527 7JPX 119563 Df Esd Gc Pfd Rdr RT	**ACE HERO** **Osaka Overseas Transport K.K.** Osaka, Japan Osaka Pref.	9 653 6 225 16 657	NK	**1977** Kochi Jukogyo—Kochi (962) 141,94 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M General Cargo** G.20 577 B.20 016 1 Ha (14,4 × 10,6) 3 Ha (each 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Inn Gen 2 × 632kW 14kn
7530391 8JCD 118988 Df Esd Gc Pfd Rdr RT	**ACE PIONEERS** ex New Pioneer-76 **Osaka Maritime Co. Ltd.** Osaka, Japan Osaka Pref.	9 810 6 371 16 588	NK	**1976** Kochi Jukogyo—Kochi (933) 141,69 21,85 9,094 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 925 B.20 358 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Tarami 14kn
5001724 EANM 1512 Esd	**ACEBAL** **Francisco Acebal y Cia. S.L.** Pasajes Spain	143 63 —		**1945** Cia. Euskalduna—Bbo 28,50 6,00 3,506	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 450 B&W La Maquinista Terrestre y Mar Bcl Fuel 45,5t (d.o.) 9kn
5239929 SYZT 5290 Df Esd Gc Rdr RTm	**ACHAIOS** ex Mont Cenis-74 ex Sungran-62 **Achaios Shipping Co.** Piraeus Greece	T.Mk **6 056** 3 425 7 343 **8 324** 4 874 12 819	BV	**1955** Uddevallavarvet A/B—Udv (144) 142,45 18,57 6,351/9,056 131,07 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,3 19,4 17,4 17,4 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 18,2 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 220V d.c. Fuel 9 980,5t (hvf) 14,5kn
5001748 GXQP 187831 Df Esd Gc Pfd Rdr RTm/v	**ACHATINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	12 326 7 477 19 063	✠100A1 SS 1/76 oil tanker ✠LMC EL ht $2\frac{9}{16}$"SQ	**1958**-12 Bremer Vulkan—Vegesack (868) 170,34 21,16 9,354 161,86 21,11 11,89 P 33,6 B 14,7 F 15,3 1 dk rf 89 16BH WB495t	**S Tanker** 33 Ta ER L.25 315 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Brown, Boveri & Cie. Mhm 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 454,5°C 3,90N/mm^2 (565lbf/in^2) hs1409,6 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 671,5t (o.f.)-49,0pd 14,75kn
7230551 5B2496 373844 Df Esd Gc Rdr RTm/h/v	**ACHILL** ex Lohengrin-74 **Alcoa Maritime Co. Ltd.** Limassol Cyprus	T.Mk **3 042** 1 612 5 979 **4 815** 3 316 7 554	GL	**1973** Schlichting-Werft—Travemuende 116,80(BB) 17,28 6,503/7,506 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,6 ER G.10 674 B.10 028 C. 244/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 12W Der 1(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 16kn
7021546 FZRW 21252 Df Esd Gc Rdr RTm/h/v	**ACHILLE** ex Lady Laurie-74 **'SURF' & Cie. Chambon** Marseille France	517 232 698	✠100A1 SS 9/75 ✠LMC EL J $1\frac{3}{16}$"U1	**1970**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (52) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows Gen 3 × 180kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5390008 IBHE 1110 Df Esd Gc Pfd Rdr RT	**ACHILLE LAURO** ex Willem Ruys-65 **Achille Lauro** Napoli Italy	23 629 13 397 3 999	AB RI (BV)	**1947** "De Schelde" N.V.—Fls (214) 192,39 25,00 8,649 176,56 24,90 11,64 B 111,9 F 32,0 6 dks rf 178	**TM Passenger/General Cargo** 1731P 1 Ho 19,8 B.7 971 1 Ha (6,4 × 3,2) 12W	8 Oil sr geared to 2 sc. shafts 23 872kW (32 000bhp) (i) 2 Oil 2SA each 8Cy. 580 × 840 Sulzer Bros. Ltd. Win (ii)6 Oil 2SA each 8Cy. 580 × 840 Sulzer "De Schelde" N.V. Fls Fuel 2 688,5t 22kn

5405724 SV3315 105 Df Esd Rdr RTm	**ACHILLEAS F** ex Butendiek-72 ex Jumme-65 ex Turmfalke-63 ex Antwerpen-57 **Achilleas Farmakis & Co.** Thessaloniki Greece	**497** 252 704	HR (GL)	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (128) 51,49 8,44 3,556 46,51 8,39 4,60 P 11,0 RQD 21,1 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 32,0 ER G.991 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) Masch. Kiel A.G. Kiel Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
5001798 WJHT 281702 Df Esd Gc Pfd Rdr RTm/h	**ACHILLES** **Newport Tankers Corp.** New York, NY United States of America	**24 471** 15 350 41 869	AB	**1960** Newport News S.B. & D.D. Co. —N.Ns (536) 217,08 28,43 11,529 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk RW rf 203	**S Tanker** 33 Ta ER L.50 970	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 120/440V 60Hz a.c. Fuel 7 315,5t (o.f.) 17,5kn
7229954 GRAA 357456 Df Esd Gc Pfd Rdr RTv	**ACHILLES** **Elder Dempster Lines Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (928) 176,77(BB) 22,92 10,662 168,03 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7232731 LJLE 17962 Df Esd Gc Pfd Rdr RT	**ACHILLES** ex Edda Salvator-77 **K/S A/S Salvator Marine Services & Co.** Bergen Norway	**934** 345 1 351	NV	**1973** Schps. "Hoogezand" J. Bodewes —Hgz 59,54 12,25 4,258 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 13kn
6815330 SPKL Df Esd RT	**ACHILLES** **Zarzad Portu Gdynia** Gdynia Poland	**146** 39 —	PR	**1956** Albert Bonne—Ham (410) 30,10 7,04 3,201 7,01 3,41 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 43kW 1 × 22kW 1 × 20kW 230V d.c. 11kn
6515679 SZYK 2662 Df Esd Gc Rdr RT	**ACHILLEUS** **Peleus Shipping Co. S.A.** Piraeus Greece	**21 505** 14 454 38 137	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (709) 195,84 27,03 10,624 192,64 26,95 14,79 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER 5 Ha (stl) (each 13,7 × 13,2) ER Der 4(10)	Oil 2SA 6Cy. 840 × 1800 8 728kW (11 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 370kW 450V 60Hz a.c. Fuel (hvf) 15kn
5331129 SXHE 6639 Df Esd Gc Pfd Rdr RTm/h	**ACHILLEUS** ex Gaucho Pampa-78 ex Skauborg-73 **Vizantion Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**16 486** 10 598 30 888	NV	**1961** Mitsubishi Zosen—Nag (1536) 198,08 22,97 10,529 189,69 22,85 14,00 1 dk rf 102 len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 21,0 21,0 21,0 21,0 21,0 21,0 ER G.31 800 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 732,5t (hvf) 14,5kn
5141990 5BNK 321283 Df Esd Gc Pfd Rdr RT	**ACHILLEUS** ex Hans Broge-70 **Potamianos Ionian Lines Co. Ltd.** Limassol Cyprus	**2 920** 1 662 1 067	BV HR	**1939** Helsingors Jernsk. og Msk. —Helsingor (256) 99,04 13,16 4,846 13,11 F 15,9 2 dks R rf 102 len 55	**M Passenger/General Cargo/Ferry** 1250P 3 Ho 9,3 22,3 9,3 G.1 572 B.1 391 2 Ha (1,3 × 2,4) (4,0 × 7,0) 4W Der 1(15) 3(3)	Oil 2SA 9Cy. 500 × 900 2 499kW (3 350bhp) B&W Helsingors Jernsk. & Msk. Helsingor Gen 3 × 200kW 220V d.c. Fuel 90,5t 17,5kn
5191892 SWFY 1221 Df Esd Pfd	**ACHILLEUS** ex Kolokotronis-71 **George Koussouniades Inc.** Piraeus Greece	**1 709** 788 —	✠**100A1** SS 6/75 ✠**LMC** EL r pt1½"SQ	**1952**-8 Cant. Nav. di Taranto—Tno (139) 82,10 12,83 4,592 72,55 12,81 6,91 F 18,3 2 dks, 3rd clear of mchy. space & fwd hold RW 6BH WB120t	**TM Passenger/General Cargo** 248P G.1 416 B.1 189 2W Der 2(1,5)	2 Oil 2SA each 6Cy. 360 × 650 1 567kW (2 100bhp) S.A. Fiat S.G.M. Turino 2 db 0,69N/mm^2 (100lbf/in^2) Fuel 101,5t 14kn
5111189 SWIO 2872	**ACHILLEUS** ex Nisos Hydra-75 ex Eytanah-66 ex Steady-48 ex New Gamecock-33 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**283** 75 —	(BV) ✠Classed LR until 9/66	**1930**-4 A. Hall & Co. Ltd.—Aberdeen (622) 32,69 7,95 3,810 30,48 7,93 4,12 1 dk R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel 36,5t (o.f.) 11kn
6851580 UHVI M-21950	**ACHINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1957** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7012181 EAHG 100 Df Esd Pfd Rdr RT	**ACHONDO** **Marbasa S.A.** Ondarroa Spain	**227** 91 —	BV	**1970** Ast. de Murueta S.A.—Murueta (101) 38,13 7,22 3,493 33,00 7,18 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 13kn

7620110 UGOJ M-33757 Df Esd Rdr RT	**ACHUYEVSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5001932 PCCM Df Esd Gc Pfd Rdr RT	**ACILA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 221** 6 973 18 380	**✠100A1** SS 10/76 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ	**1958**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rot (621) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 12,5 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.25 232 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot 2 WTAuxB (o.f.) 1,62N/mm² (234lbf/in²) NWTAuxB (ex.g) fitted5/72 1,52N/mm² (220lbf/in²) Fuel-30,0pd 14,5kn
7369041 LMPW 18190 Df Esd Gc Pfd Rdr RTm/h/v	**ACINA** **S/A Aino, S/A Viva, S/A Viator & S/A Bonita** C. H. Sorensen & Sonner Arendal Norway	**72 024** 52 045 132 289	NV	**1973** A/S Fredriksstad M/V—Fks 282,00(BB) 38,46 17,527 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho/Ta each 50,6 14 Wing Ta ER L.160 526 Ore 79 724 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer A/S Horten Verft Horten Gen 3 × 690kW 440V 60Hz a.c. Fuel 6 687,5t (hvf)-91,5pd 16kn
5001956 PCCS Df Esd Gc Pfd Rdr RT	**ACMAEA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 222** 6 962 18 380	**✠100A1** SS 6/77 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ	**1959**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rot (622) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.25 232 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot 3 WTAuxB (2 o.f. 1 ex.g) 1,52N/mm² (220lbf/in²) 14,25kn
6512964 CBAA 1838 Df Esd Gc Pfd Rdr RT	**ACONCAGUA** ex Aconcagua II-77 **Compania Sud-Americana de Vapores** Valparaiso Chile	**10 869** 6 369 11 918	**✠100A1** SS 9/75 **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1965**-10 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (645) 168,46(BB) 22,03 9,316 156,42 21,95 12,50 Ba 32,0 F 44,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds & mchy. space rf 152 8BH WB1064t	**S General Cargo** Ref 5 Ho ER 1 Ho G.17 298 B.15 008 In.3 634 5 Ha ER 1 Ha 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn 2 WTB 5,18N/mm² (750lbf/in²) Spt 535,0°C 4,25N/mm² (615lbf/in²) hs1316,3 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn
6813954 SJOA 11019 Df Esd Gc Pfd Rdr RTv	**ACONCAGUA VALLEY** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**9 611** 5 328 8 707	**✠100A1** CS 1/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Bt 2"U3	**1968**-10 Oy Wartsila Ab—Turku/Abo (1156) 154,08(BB) 21,06 8,840 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1733t incl. Tunnel tanks 305t	**M General Cargo** Ref. 6 Ho 18,4 20,9 20,5 20,5 20,5 11,2 B.13 790 In.13 814 Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 100kW (14 880bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 1 × 1144kW 1 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd 21kn
7821659	**ACOOP No. 2** **Golden Arrow Line K.K.** Japan	**494** — 1 200	NK	**1978** Mategata Zosen K.K.......—Namikata (157)	**M General Cargo**	Oil 1 194kW (1 600bhp) Akasaka Tekkosho
5001982 CSBA H458 Df Esd Gc Rdr	**ACORES** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**2 963** 1 616 4 496	✠Classed LR until 2/5/75	**1958**-7 A/B Finnboda Varf—Skm (370) 114,51 15,45 6,262 105,16 15,40 9,15 P 40,0 F 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ref 12P Ice strengthened 4 Ho 16,6 18,2 15,0 16,9 In.439 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 160kW 220V d.c. Fuel (d.o.) 15kn
6607288 6ZIN 4597 Pfd Rdr RT	**ACORN** ex Yamahisa Maru No. 1-74 **Acorn Shipping Corp.** Monrovia Liberia	**2 985** 2 059 5 326	NK	**1966** Imabari Zosen—Imabari (152) 93,35 15,55 6,706 88,02 15,50 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.6 847 B.6 505 2 Ha (22,1 25,3 × 8,3) ER 12W Der 4(10)	Oil 4SA 7Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW a.c. Fuel 437,0t-10,5pd 12,5kn
7029158 IJMA 381 Esd Rdr RTm/h/v	**ACQUAMARINA** **Navigazione Beta S.p.A.** Savona Italy	**1 114** 655 2 183	AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (6) (BB) 13,39 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** Chemical 8 Ta ER L.2 930	Oil 2SA 6Cy. 290 × 400 reduction geared 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 12kn
7730537 IKAJ 36	**ACQUARIO** **Andrea di Sessa** Salerno Italy	**197** 66 —		**1972** SA. Gl. SRL—Monopoli 36,61 7,17 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) E made68 fitted72 Skoda Praha
5383122 IUAV 1221 Df Esd Gc Rdr RT	**ACQUAVIVA** ex Komtur-74 ex Vogelsand-68 **Antonio Coppola & Antonio Scotto di Cesare** Napoli Italy	**1 252** 653 1 905	RI (GL)	**1957** Schlichting & Co.—Lbc (1268) 74,17 11,84 4,547 68,03 11,80 4,93 P 20,2 RQD 40,6 B 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 578 B.2 391 4 Ha (stl) (7,0 8,6 7,7 7,7 × 7,4) ER 4W Der 4(2,75)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Fuel 133,5t 12,5kn
5002015 PUVH Df Esd	**ACRE** ex FNP Sao Paulo-54 ex Salte 58-53 **Navegacao Marvinave Ltda.** Santos Brazil	**1 765** 1 046 2 002	✠Classed LR until 3/70	**1951**-3 Uraga Dock Co. Ltd.—Yokosuka (627) 85,35 12,55 4,268 79,25 12,50 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 1 Ho 7,0 10 Ta ER L.2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 30kW 115V d.c. Fuel 110,5t-4,0pd 10kn

5002027 PUEA	**ACRE** **Para Electric Railway & Light Co. Ltd.** Belem Brazil	**206** 119 —		**1911** Lytham S.B. & E. Co. Ltd.—Lytham (443) *36,49* 7,88 ... ... 2 dks R	**S General Cargo**	C 2Cy. 368 & 813 × 533 Lytham S.B. & E. Co. Ltd. Lytham
7046182 SWVM Df Esd Gc Rdr RTm/h/v	**ACRITAS** **Initial Maritime Corp.** Piraeus Greece	**9 868** 6 257 15 174	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2185) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14kn
7221823 SYRK 5505 Df Esd Gc Rdr RT	**ACROPOLIS** **Acropolis Shipping Co. S.A.** Piraeus Greece	**13 637** 9 969 22 582	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2205) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
5002053 SV3264 1773	**ACROPOLIS** ex Jawada-61 **Antonios Dimitriou Pitoulis, Vassilios Antoniou Agapitos & Ioannis Antoniou Agapitos** Piraeus Greece	**948** 693 —		**1946** Redpath, Brown & Co. Ltd.—Gls 70,49 11,59 1,931 11,54 1 dk conv —	**TM Ferry** —P	4 Oil 4SA each 12Cy. 180 × 195 geared to 2 sc. shafts 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Col
7017923 IJAR 796 Esd Gc Rdr RT	**ACRUX** **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**1 599** 911 3 222	RI	**1970** Cant. Nav. Apuania—Carrara (93) 95,10 13,26 5,843 84,82 13,24 6,99 1 dk	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.3 133	Oil 4SA 6Cy. 420 × 500 sr geared 2 014kW (2 700bhp) Fiat S.G.M. Turino
6901426 GYXG 337032 Df Esd Gc Pfd Rdr RTv	**ACT 1** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 821** 14 771 28 306	**✠100A1** CS 2/74 **✠LMC** **✠Lloyd's RMC** EL Jt 3"U2	**1969**-3 Bremer Vulkan—Vegesack (937) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,28N/mm² (1055lbf/in²) Spt 515,6°C 6,63N/mm² (960lbf/in²) hs2842,8 WTAuxB 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.) 22kn
6913077 GYZU 337172 Df Esd Gc Pfd Rdr RTv	**ACT 2** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Port Line Ltd. London United Kingdom	**24 821** 14 771 28 308	**✠100A1** CS 5/74 **✠LMC** **✠Lloyd's RMC** EL Jt 3"U2	**1969**-5 Bremer Vulkan—Vegesack (938) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,28N/mm² (1055lbf/in²) Spt 515,6°C 6,63N/mm² (960lbf/in²) hs2842,8 WTAuxB 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 1 963,0t (o.f.) 22kn
7052909 GZKA 341451 Df Esd Gc Pfd Rdr RTv	**ACT 3** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Port Line Ltd. London United Kingdom	**23 818** 14 166 27 953	**✠100A1** CS 12/76 **✠LMC** **✠Lloyd's RMC** EL Kt $3\frac{1}{16}$"U2	**1971**-7 Bremer Vulkan—Vegesack (970) 217,25(BB) 29,04 10,516 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm² (76kgf/cm²) Spt 514°C 6,77N/mm² (69kgf/cm²) hs3098,3 AuxB 0,79N/mm² (8kgf/cm²) sg 0,79N/mm² (8kgf/cm²) sg 0,69N/mm² (100lbf/in²) Gen 3 × 1360kW 2 × 730kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 240,5t (o.f.) 22,5kn
7108162 GOVL 342859 Df Esd Gc Pfd Rdr RT	**ACT 4** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 216** 14 262 27 978	**✠100A1** CS 8/76 **✠LMC** **✠Lloyd's RMC** EL Kt $3\frac{1}{16}$"U2	**1971**-9 Bremer Vulkan—Vegesack (971) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm² (76kgf/cm²) Spt 267,8°C 6,77N/mm² (69kgf/cm²) hs2879,9 WTAuxB 0,79N/mm² (8kgf/cm²) sg 0,79N/mm² (8kgf/cm²) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 240,5t (o.f.) 22kn
7123382 GOVR 343036 Df Esd Gc Pfd Rdr RT	**ACT 5** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 212** 14 234 27 978	**✠100A1** CS 1/77 **✠LMC** **✠Lloyd's RMC** EL Kt $3\frac{1}{16}$"U2	**1972**-2 Bremer Vulkan—Vegesack (972) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm² (76kgf/cm²) Spt 514°C 6,77N/mm² (69kgf/cm²) hs3098,3 AuxB 0,79N/mm² (8kgf/cm²) sg 0,79N/mm² (8kgf/cm²) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 22kn

7226275 GOVN 358737 Df Esd Gc Pfd Rdr RT	**ACT 6** **Port Line Ltd.** London United Kingdom	**25 162** 15 004 28 104	✠100A1 CS 11/77 ✠LMC ✠Lloyd's RMC EL Kt 3$\frac{1}{16}$"U2	**1972**-12 Bremer Vulkan—Vegesack (960) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB4569t incl. DTsf1327t STs in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1356 C.Ho 668/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 22kn
7416923 GWAN 377322 Df Esd Gc Pfd Rdr RT	**ACT 7** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**43 992** 31 962 39 710	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL Qt 3$\frac{1}{16}$"U3	**1977**-6 Bremer Vulkan—Vegesack (1005) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil 9BH WB5959t incl. DTsa 1175t DTf 618t STs in Nos. 4 & 7 holds 1590t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Ho 15,6 16,7 16,7 16,7 16,7 16,7 16,7 16,7 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1822 C.Ho 1220/20' C.Dk 602/20' 8 Ha (stl) ER 4 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 1 031,0t (d.o.) 7 464,0t (hvf) 24kn
5086815 LFTT C9087	**ACTANTUS** ex David-75 **A/S Sea Towing Service** Bergen Norway	**114** 40 —	NV	**1930** A/S Framnaes M/V—Sfj (106) 26,60 6,00 2,591 5,95 3,69 R rf 889	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 480 E made65 fitted74 Motorenw. Mannheim Mhm Fuel 17,5t (d.o.) 8,5kn
5002065 PCCV Df Esd Gc Pfd Rdr RT	**ACTEON** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 226** 6 934 18 380	✠100A1 SS 4/74 oil tanker ✠LMC EL ht 2$\frac{9}{16}$"SQ	**1961**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rot (628) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.25 142 HeCls. B	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot 3 WTAuxB (2 o.f. 1 ex.g) 1,52N/mm^2 (220lbf/in^2) Fuel 1 599,5t 14,25kn
5274577 TPLD 8162 Df Esd Rdr RTm	**ACTIF** ex Pere Benoit-66 **Van Hill & Cie.** Armement Bigouden (Francois Guayader) Le Guilvinec France	**129** 40 —		**1957** Ch. A. Tertu—Le Fret 22,94 6,96 3,442 22,00 6,94 3,76 1 dk	**Wood M Fishing** Side-fishing In.70 5 Ha	Oil 4SA 12Cy. 180 × 220 339kW (454bhp) NE 65 Les Acieries du Nord Maubeuge Fuel (d.o.) 10kn
6413560 SYDX 6252 Df Esd Gc Rdr RT	**ACTIUM** ex Capto-75 ex Tibetan-68 **Alltrans Shipping Ltd.** Piraeus Greece	**35 824** 19 344 63 147	NV	**1964** Eriksbergs M/V A/B—Got (563) 236,18 32,19 12,828 226,07 32,16 16,62 1 dk	**M Tanker** 17 Ta ER L.70 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Fuel 4 732,5t-69,0pd 16,5kn
5346590 RTm	**ACTIV** ex Svendborg-68 ex Mona-55 **K. W. Cunningham III** United States of America	**128** 83 203	(BV)	**1951** Ring Andersens Staalskibsvft. —Svendborg *27,35* 7,12 3,353 7,07 RAD - 1 dk	**Wood Aux M General Cargo** 1 Ho 12,3 ER 2 Ha (5,4 × 4,1) (5,2 × 4,0) 2W Der 2(1)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 73 Saab-Scania Sodertalje Fuel (d.o.) 10kn
6510916 Df Esd Gc RTm	**ACTIVE** ex LT-532 **Amtugco Inc.** Panama Panama	**492** 218 —	(AB)	**1944** Levingston S.B. Co.—Orange (328) *41,31* 10,11 4,652 41,00 10,06 5,19 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors (WL) sr geared to sc. shaft General Motors Corp. Gen 2 × 30kW 120V d.c. Controllable pitch propeller Fuel 201,0t
5166988 RTm/h	**ACTIVE** ex Haida Warrior-67 ex J. S. Foley-64 **Assistance Inc.** San Diego, Ca United States of America	**302** 48 —		**1944** Minneford Yacht Yard Inc.—N.Yk *35,82* 8,54 8,49	**Wood M Tug**	Oil 8Cy. 370 × 510 National Supply Co. Springfield Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5187621 WH6680 273426 Gc Pfd Rdr RTh	**ACTIVE** ex King Philip-76 **E G B Inc.** Philadelphia, Pa United States of America	**148** 100 —	AB	**1957** Blount Mar. Corp.—Warren, R.I. (TE-124) 30,64 7,85 3,658 29,11 7,62 3,71 1 dk	**M Tug**	Oil 2SA 10Cy. 210 × 254 reverse reduction geared Fairbanks, Morse & Co. Beloit Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 84,5t (d.o.) 13kn
7434690 LDEJ 18801 Df Esd Gc Pfd Rdr RT	**ACTIVE DUKE** **I/S Active Duke** Johan Hagenaes & Co. Alesund Norway	T.Mk **1 194** 600 2 215	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (139) 64,57 13,85 4,700 56,44 13,81 6,91 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 5 252kW (7 040bhp) Polar A/B Bofors-Nohab Thn Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Thw. thrust propeller aft Fuel 863,5t (hvf)-15,0pd 14kn
7434688 LDXE 18871 Df Esd Gc Pfd Rdr RT	**ACTIVE GUY** **S. Ugelstads R/A** Oslo Norway	T.Mk **1 190** 599 —	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (140) 64,57 13,85 4,700 56,44 13,80 6,91 F - 1 dk rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 5 252kW (7 040bhp) Polar A/B Bofors-Nohab Thn Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (hvf)-26,5pd 14kn

7407738	**ACTIVE KING**	**495**		**1975** A/S Trondhjems M/V—Trondheim	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
LASH		193		(730)	Deck Cargo	
18645	**I/S Active King**	1 000	NV	64,52 13,82 4,700		A/B Bofors-Nohab Thn
Df Esd	Johan Hagenaes & Co.			56,42 13,80 6,91		Gen 3 × 133kW 440V 60Hz a.c.
Gc Rdr	Alesund Norway			F - 1 dk		2 Controllable pitch propellers
RT				rf nil		Thw. thrust propeller fwd
						Fuel 731,5t (d.o.)-26,5pd 14,5kn
7408770	**ACTIVE PRINCE**	**499**		**1976** Ulstein Hatlo A/S—Ulsteinvik (135)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
LAWB		194		64,57 13,85 4,701	Deck Cargo	
18701	**I/S Active Prince**	949	NV	56,44 13,81 6,91		A/B Bofors-Nohab Thn
Df Esd	Johan Hagenaes & Co.			F - 1 dk		Gen 3 × 133kW 440V 60Hz a.c.
Gc Rdr	Alesund Norway			rf nil		2 Controllable pitch propellers
RT						Thw. thrust propeller fwd
						Fuel 731,5t (d.o.)-26,5pd 15kn
7423720	**ACTIVE REY**	**496**		**1976** A/S Trondhjems M/V—Trondheim	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300
LCAS		193		(731)	Deck Cargo	
18700	**S. Ugelstads R/A**	1 000	NV	64,57 13,85 4,701		A/B Bofors-Nohab Thn
Df Esd	S. Ugelstad			56,44 13,81 6,91		Gen 3 × 133kW 440V 60Hz a.c.
Gc Rdr	Oslo Norway			F - 1 dk		2 Controllable pitch propellers
RT				rf nil		Thw. thrust propeller fwd
						Fuel 731,5t (d.o.)-26,5pd 14,5kn
5257165	**ACTIVITY**	T.Mk	**✠100A1** CS 3/78	**1960**-5 A. Vuijk & Zonen—Capelle (739)	**M General Cargo**	Oil 2SA 8Cy. 720 × 1250
SVKB	ex North Viscountess-75	**7 019**	tunnel side tanks—veg. oil	155,33 19,79 —/9,329		4 178kW (5 600bhp)
6240	**Felicity Shippping Co. S.A.**	4 004	**✠LMC**	143,26 19,70 12,50	5 Ho 22,1 20,2 22,9 23,5 15,9	Sulzer Bros. Ltd. Win
Df Esd	Navarino Shipping & Transport Co.	—	EL et 2¼"SQ	F 14,7 2 dks	G.21 659 B.19 806	AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr	S.A.	**9 964**		rf 102	5 Ha (stl) (11,5 11,8 11,8 11,8 11,8	Fuel 159,5t (d.o.) 731,5t (hvf)-18,5pd 15kn
	Piraeus Greece	5 975		Coll BH to U dk 6 to 2nd dk WB3513t incl.	× 7,4)	
	DELETE CLASS	14 580		Tunnel tanks 1348t	16W Der 1(30) 12(5) 4(3)	
5302568	**ACTIVITY**	T.Mk	**✠100A1** SS 9/78	**1955**-10 Aalborg Vaerft A/S—Aalborg	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
P3JB	ex Master Fouad K.-78	**2 048**	Str. nav. ice	(114)	4P	1 511kW (2 025bhp)
	ex Rutha Dan-69	1 050	**✠LMC**	92,31 14,43 5,862/6,833	2 Ho	A/S Burmeister & Wain's Maskin- og
Df Esd	**Aqualinks Transport Co. Ltd.**	3 236	EL t 1⅞"SQ	85,58 14,41 9,00	G.6 422 B.5 805	Skibsbyggeri Kobenhavn
Gc Pfd	Aquatic Shipping Co. S.A.	**3 304**		RFD 15,3 2 dks	5 Ha (stl) (6,1 8,3 8,3 × 6,1) ER (7,7	Gen 3 × 160kW 220V d.c.
Rdr RTm	Limassol Cyprus	1 904		rf.76	7,0 × 6,1)	Fuel (d.o.) 13kn
		4 257		NS 4BH WB793t incl. Tunnel tanks 161t	10W Der 1(30) 4(10) 6(5)	
6906983	**ACTIVITY**	**698**	**✠100A1** SS 7/78	**1969**-4 Nieuwe Noord Nederlandse	**M Tanker**	Oil 4SA 6Cy. 400 × 580
GZJA		395	oil and chemical tanker SG	Scheepswerven N.V.—Groningen (361)	Oil Chemical	1 119kW (1 500bhp)
337127	**F. T. Everard & Sons Ltd.**	1 356	up to 1.5	73,97 10,42 3,969	10 Ta ER	Klockner-Humboldt-Deutz Kln
Pfd Rdr	London United Kingdom		**✠LMC**	67,09 10,30 4,45	L.1 778	db 1,04N/mm² (150lbf/in²)
RTm			EL J 1"U2	P 16,2 F 8,0 1 dk	Der 1(1)	Gen 2 × 40kW 380V 50Hz a.c.
				11BH WB161t incl. DTf46t		Thw. thrust propeller fwd
						Fuel 70,0t (d.o.)-7,0pd 31,5kn
5425994	**ACTIVO SEGUNDO**	**182**		**1964** Maritima del Musel S.A.—Gjn (44)	**M Fishing**	Oil 4SA 6Cy. 295 × 420
EEAD		75		33,20 6,51 3,480	Side-Trawler	410kW (550bhp)
	Abelardo Travieso Iglesias	—	BV	29,01 6,43 3,76		La Maquinista Terrestre y Mar Bcl
Df Esd	La Coruna Spain					13kn
RT				RW		
6614073	**ACTUALITY**	**698**	**✠100A1** SS 6/76	**1966**-11 Clelands SB. Co. Ltd.—Wallsend	**M General Cargo**	Oil 4SA 8Cy. 222 × 292 reverse reduction
GTKH		488		(289)		geared
309771	**F. T. Everard & Sons Ltd.**	1 173	**✠LMC**	68,23 10,60 3,722	2 Ho each 20,5 ER	746kW (1 000bhp) ✠ NE 74
Gc Rdr	London United Kingdom		EL m 1¼"SQ	64,01 10,52 4,73	G.1 666 B.1 506	Mirrlees Blackstone Ltd. Stamford
RT				P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk	2 Ha (stl) (each 15,5 × 6,5) ER	Gen 2 × 50kW 1 × 30kW 1 × 25kW
				RW rf 152	4W Der 2(5) 2(3)	220V d.c.
				NS 4BH WB570t		Fuel 37,5t (d.o.)
7047411	**ACUARIO**	**5 780**	**✠100A1**	**1971**-2 Ast. del Cantabrico y de Riera,	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
EFXT		3 804		—Gijon (97)		3 432kW (4 600bhp) B&W
253	**Antonio Menchaca S.A.**	8 814	**✠LMC**	130,87(BB) 17,56 7,500	3 Ho ER	La Maquinista Terrestre y Mar Bcl
Df Esd	Gijon Spain		EL W 2"U2	120,94 17,51 9,00		AuxB (Comp) 0,69N/mm² (7kgf/cm²)
Gc Pfd				P 24,7 Trunk 84,8 F 13,2 1 dk	3 Ha ER	Gen 3 × 200kW 380V 50Hz a.c.
Rdr RT				rf nil	12W Der 13	18kn
				NS 6BH WB3158t incl. DTf200t Comb.		
				btm & STs in holds 1029t Comb. topside		
				and STs in holds 1214t		
5159650	**ACUARIO**	*1 551*		**1938**-11 Collingwood Shipyards	**M Tanker**	2 Oil 2SA each 7Cy. 305 × 380 with
	ex Esso Andina-71	*864*		—Collingwood, Ont (89)		electro-magnetic slip couplings & sr
	ex Imperial Vancouver-71	2 075	✠Classed LR until 4/72	73,13 11,97 5,138	10 Ta ER	gearing to sc. shaft
Df Gc	ex Imperial-46			70,11 11,89 5,64	L.2 109 HeCls. BC	1 044kW (1 400bhp)
Rdr RTm	**Maritima Balboa S.A.**			P 18,9 B 8,0 F 11,9 1 dk		Fairbanks, Morse & Co. Beloit
	Panama Panama			rf 152		Gen 1 × 75kW 1 × 60kW 220V d.c.
						Fuel 71,0t (d.o.)-6,0pd 11,5kn
5414505	**AD-HOC**	**176**		**1963** Ch. "Espoir Sablais"—Les Sables	**Wood M Sand Barge**	2 Oil 4SA each 6Cy. 140 × 180 geared to
FUWE		85		d'Olonne		sc. shaft
3845	**Armement Thomas Lafleur**	—	BV	*24,18'* 8,01 2,820		224kW (300bhp)
	Concarneau France			7,95 3,20		Soc. des Moteurs Baudouin Marseille
				1 dk	1 Ha (6,8 × 5,1)	Fuel 16,5t (d.o.) 7,5kn
					Der 1(2,5)	
6420331	**ADA**	**1 514**	**✠100A1** SS 5/77	**1965**-2 A/S Trondhjems M/V—Trondheim	**M Fishing**	Oil 2SA 7Cy. 350 × 620
9GUF		671	stern trawler	(570)	Stern Trawler Ref	1 753kW (2 350bhp)
316526	**State Fishing Corp.**	—	**✠LMC**	70,59 11,43 4,801	1 Ho	A/S Burmeister & Wain's Maskin- og
Df Esd	Takoradi Ghana		**✠Lloyd's RMC**	61,30 11,41 7,75	In.991	Skibsbyggeri Kobenhavn
Gc RT			EL (o) j† 1⅜"SQ	B 6,1 F 15,0 2 dks		Controllable pitch propeller
				rf 991 Box K 305		
				Coll BH to U dk 6 to 2nd dk WB333t		
5296771	**ADA**	**1 020**	Rl	**1946**-3 Bartram & Sons Ltd.—Sunderland	**M Dredger**	Oil 4SA 6Cy. 320 × 480
ISQR	ex Rippledyke-65	625		(310)	Suction	783kW (1 050bhp) NE 67
647	ex Empire Tesbury-51	1 720	✠Classed LR until 8/58	61,30 10,39 4,941	Mchy.aft	Motorenw. Mannheim Mhm
	'Motia' Compagnia di			57,99 10,37 5,74		
	Navigazione S.p.A.			1 dk		
	Palermo Italy			RW conv Tanker 61		

5255698 C4FF Rdr RT	**ADA** ex Nordvaer-77 ex Nordskott-70 **Laertis Maritime Co. S.A.** Limassol Cyprus	T.Mk **363** 132 498	NV	**1954** P. Lindenau—Kiel (96) 50,50 8,82 3,268 45,60 8,79 4,58 2 dks RW rf 76	**M General Cargo** Ref 2 Ho ER G.821 B.680 In.85 2 Ha (4,8 5,9 × 2,5) ER 4W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 540 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 20kW 220V d.c. Fuel 28,5t (d.o.) 10,5kn
5002132 PCDA Df Esd Rdr	**ADA** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**257** 114 —		**1955** A. de Jong N.V.—Vla (107) 40,59 7,32 3,353 7,19 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Apg
6825402 PCDB Df Esd Pfd Rdr RT	**ADA** **J. van der Plas** Katwijk aan Zee Netherlands	**111** 50 —		**1961** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (100) 29,57 26,45 6,23 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 395kW (530bhp) Kromhout Motorenfab. Ams
7336800 WYU8 036 543194	**ADA BREAUX** **Darce Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1972** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,89 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7122508 SENA 11259 Df Esd Gc Pfd Rdr RTm/h/v	**ADA GORTHON** **Gorthons R/A** Halsingborg Sweden	T.Mk **2 967** 1 473 4 428 **5 595** 3 589 7 934	✠**100A1** SS 3/76 Ice Class 1 ✠**LMC** **UMS** EL (W) 1$\frac{5}{8}$"U3	**1972**-3 Hollming Oy—Rauma/Raumo (4199) 114,31 16,77 5,703/8,052 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 2 Ha (stl) (9,0T × 6,4) (61,3comb. × 13,4) ER Cr 3(12,5)	Vee Oil 4SA 10Cy. 450 × 540 sr geared 4 513kW (6 050bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-22,0pd 15kn
5002168 MBAF 187037 Df Esd Pfd RTm	**ADA KERBY** **Ada Kerby Charterers Ltd.** Lowestoft United Kingdom	**129** 46 —		**1958** Thomas Summers & Co. —Fraserburgh (105) *28,81* 6,86 27,74 6,71 3,20 1 dk conv Side-Trawler Fishing 77	**Ferro Concrete M General Cargo** Der 1	Oil 4SA 3Cy. 368 × 508 224kW (300bhp) A.K. Diesels Lwt Gen 1 × 7kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7643693 WYH7 119 577994 Esd Gc Pfd Rdr RT	**ADA LEE FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**180** 122 —	(AB)	**1976** Halter Marine Services, Inc. —Lockport, La (581) 3,341 47,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 397kW (1 872bhp) General Motors General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.) 12kn
5274149 VOFS 194559 Esd Pfd Rdr RTm	**ADA MARIE II** ex Pennyluck-69 **Dunphy's (Fisheries) Ltd.** St. John's, Nfl Canada	**199** 116 —		**1951** Newfoundland Shpyds—Clarenville, Nfl. 31,70 7,12 3,582 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER 1W	Oil 4SA 6Cy. 330 × 405 317kW (425bhp) Cooper-Bessemer Corp. Mount Vernon Gen 1 × 5kW 110V d.c. Fuel 22,5t (d.o.) 10kn
7382926 JXMR 18643 Df Esd Gc Pfd Rdr RT	**ADA WAAGE** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**136** 29 —	NV	**1974** Smedvik Mek. Verksted A/S—Tjorvag (10) 24,39 6,63 20,96 6,61 3,51 1 dk	**TM Search & Rescue Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 108 × 127 545kW (730bhp) General Motors Corp. Det Fuel (d.o.)
5002170 WLCP 291609 Df Esd Gc Pfd Rdr RTh	**ADABELLE LYKES** **Lykes Bros. S.S. Co. Inc.** Pensacola, Fl United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 11 473	AB	**1963** Bethlehem Stl Co.—Sp.Pt (4593) 150,88 21,14 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 906,0t (o.f.) 18kn
5053650 RTm	**ADALLA** ex Brodrene Saevik-67 ex Knut Johannessen-55 **G. A. Goodlad** Lerwick United Kingdom	**140** 41 —		**1949** Skaalurens Skibsbyggeri—Rosendal 30,13 6,96	**Wood M Fishing** Side-fishing 1 Ho 9,1 ER 1 Ha (3,6 × 2,1) ER Der 1(10)	Oil 2SA 4Cy. 200 × 340 194kW (260bhp) E made— fitted49 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 11kW 240V 1 × 3kW 24V Fuel (d.o.)
7314670 TFXG Df Esd Gc Pfd Rdr RT	**ADALVIK** **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**451** 148 425	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL I $\frac{15}{16}$"U2	**1974**-4 Maritima de Axpe S.A.—Bbo (70) 47,30 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7515937 SEKI 11385	**ADAM** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**147** 143 —		**1974** Ekstrand Verksted A/S—Stathelle 32,72 6,51 6,48 2,34 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 115 × 125 179kW (240bhp) Saab-Scania Sodertalje Directional propeller Fuel (d.o.)
7349132 SQFI Df Esd Gc Pfd Rdr RTm/h/v	**ADAM ASNYK** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	T.Mk **6 966** 4 117 12 210 **9 632** 6 293 15 099	PR (GL)	**1974** A.G. "Weser" Werk Seebeck—Bhn (975) 145,01(BB) 21,04 8,230/9,430 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in holds 2 & 3	**M General Cargo** Ref Str. for heavy cargoes Ice strengthened 5 Ho 15,0 19,7 21,0 21,0 22,4 ER 4 TwD G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 28W Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 reduction geared 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 392kW 390V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn

5002223 WL4572 278853 Df Gc Rdr RT	**ADAM E. CORNELIUS** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**14 084** 8 915 —	AB	**1959** Manitowoc S.B. Corp.—Manitowoc (424) 203,11 22,00 8,268 198,13 21,95 12,20 P 37,2 F 20,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 17 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 700kW 1 × 200kW Fuel 437,0t (o.f.)
5002235 UOSC M-21403 Df Esd Gc Rdr RT	**ADAM MITSKEVICH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 656** 1 818 4 935	RS	**1956** Stocznia Gdanska—Gdk (B31/26) 108,26 14,64 6,662 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 12,5 G.6 027 B.5 609 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7028568 ESTL M-7707	**ADAMANT** **U.S.S.R.** Vladivostok U.S.S.R.	**208** 39 46	(RS)	**1968** ............U.S.S.R. 35,31 7,01 1,931 3,33	**TM Ferry**	2 Oil 4SA each 6Cy. 250 × 340 Russki-Diesel Wks Len Fuel (d.o.) 11,5kn
6603098 SWUZ 6212 Df Esd Gc Rdr RT	**ADAMANTIOS** ex Chios Island-77 ex Botany Bay-75 ex Cyprian-73 **Lucero Armadora S.A.** Luna Agencia Maritima S.A. Piraeus Greece	**32 686** 22 765 66 144	NV	**1966** Kockums M/V A/B—Mmo (494) 236,28 33,28 12,637 227,24 33,23 16,24 1 dk rf 132	**S Tanker** 17 Ta ER L.80 348	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lyn Gen 1 × 650kW 1 × 600kW 1 × 20kW 440V 60Hz a.c. Fuel 3 889,5t (o.f.)-101,5pd 17,5kn
5077204 SVFS 5014 Df Esd Gc Rdr	**ADAMANTIOS S** ex Silver Dolphin-74 ex Colombo Maru-72 **Matev I Compania Naviera S.A.** Santo Maritime Co. S.A. Piraeus Greece	**5 037** 2 865 —	**100A1** SS 11/76 **LMC** EL U 2"U2 (NK)	**1958** Sanoyasu Dkyd Co. Ltd.—Osa (160) 122,76 16,39 7,525 115,02 16,29 9,25 P 8,3 B 17,7 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 675 B.9 800 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 125kW 230V d.c. Fuel 482,5t 12,75kn
6924129 SVBH 3625 Df Esd Gc Pfd Rdr RTm/h/v	**ADAMAS** **Elikon Shipping Co. S.A.** Piraeus Greece	**10 008** 6 263 15 173	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2049) 142,27(BB) 19,84 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 33,5 15,2 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 14kn
6407547 SV4223 5894 Df Esd Gc Pfd Rdr RT	**ADAMASTOS** ex Kormoran-76 **Aegean Constellation Inc.** Naval Engineering Dynamics Ltd. Piraeus Greece	T.Mk **891** 376 1 572 **1 582** 749 2 733	DSRK	**1963** VEB Schiffswerft "Neptun"—Rostock 82,40 12,60 4,255/5,747 73,49 12,55 6,68 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 96,5t (d.o.) 12kn
7612371 251 Esd Rdr RT	**ADAMCLISI** **NAVROM** Constantza Romania	**194** — —	RNR	**1968** Santierul Naval Braila—Braila 29,32 8,34 2,490 28,20 4,40 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 37,5t (d.o.)
6810031 DEKJ Df Esd Gc Rdr RT	**ADAMSTURM** **Partenreederei m.s. 'Adamsturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**495** 163 725	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (700) 53,55 11,26 3,556 49,18 11,00 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo G.100 1W Der 1(5)	Vee Oil 2SA 16Cy. 180 × 220 Motorenw. Mannheim Mhm Thw. thrust propeller fwd 12,5kn
6875926 ULLH M-28182	**ADAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	RS	**1966** ............U.S.S.R. 33,38 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7038537 PCDE 359 Df Esd Gc Pfd Rdr RTv	**ADARA** ex Saxon Prince-76 ex Cairntrader-76 ex Saxon Prince-75 Launched as Cairntrader **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	T.Mk **869** 382 1 585 **1 581** 977 2 704	**✠100A1** SS 4/75 Ice Class 3 **✠LMC** **UMS** EL N 1 5/16"U2	**1971**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (795) 79,94 11,99 4,369/5,881 72,24 11,90 7,01 P 18,3 F 11,3 2 dks rf nil 4BH WB560t	**M General Cargo** 1 Ho 48,0 ER G.3 394 B.3 095 2 Ha (stl) (each 16,7 × 7,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 840kW 1 × 21kW 380V 50Hz a.c. Fuel 129,0t (d.o.) 12kn
5002352 EDOB 8337 Df Esd RTm	**ADARRA** **Pedro Otaegui Malcorra y otros** Vigo Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vgo (1160) 33,28 6,56 3,296 29,01 6,51 3,76 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 87,5t (d.o.) 10kn
7721615 Df Esd Gc Pfd Rdr RT	**ADAYKHOKH** **U.S.S.R.** Sevastopol U.S.S.R.	T.Mk **3 147** 1 386 — **3 931** 1 810 2 118	RS	**1978** VEB Volkswerft Stralsund—Stralsund (473) 101,83(BB) 15,22 —/5,601 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn

6923462 OUML Df Esd Gc Rdr RTm	**ADDA STRANDBO** ex Adda Pantos-72 **Hans P. Dam P/R** Hirtshals Denmark	**149** 70 178	 BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3347) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 64	**M Fishing** Side-fishing 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Peoria Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
5002376 4WOE Df Esd RT	**ADDAFAR** ex Festina-55 **Addafar Yemenite Navigation Co.** Hodeidah Yemen Arab Republic	**399** 235 —		**1955** Scheepsw. A. Apol—Wirdum (174) 47,48 7,22 43,69 7,19 3,46 RQD 9,2 F 7,1 1 dk RW	**M General Cargo** 2 Ha (9,8 10,5 × 4,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel 11kn
5301526 IMBE 921 Esd Pfd RTm/h	**ADDAURA** ex Sagemar Prima-75 ex Atlantic Coaster-69 ex Rozenburgh-68 **Giuseppe Acierno** Palermo Italy	**484** 200 684	 ✠Classed LR until 7/69	**1958**-2 Schpsw. "De Dollard"—Landsmeer (869) 50,25 7,95 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,8 ER G.835 B.770 1 Ha (19,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 235 × 330 with flexible couplings & dr reverse gear 306kW (410bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 38,5t (d.o.)
5337197 GFTQ 183252 Rdr RT	**ADDERSTONE** ex Springwood-72 **Stephenson Clarke Shipping Ltd.** Newcastle United Kingdom	**814** 421 1 124	**✠100A1** SS 8/78 hopper barge **✠LMC** EL k	**1950**-6 Lobnitz & Co. Ltd.—Renfrew (1113) 56,55 11,00 4,198 53,62 10,98 4,81 1 dk 4BH WB5t	**M Hopper Barge** Bottom doors Mchy.aft G.571	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) British Polar Engines Ltd. Gls Fuel 15,0t 11,25kn
5002405 321665 Df RT	**ADEL** ex Angelus-58 **Anansa Line Ltd.** Lagos Nigeria	**500** 303 —	 (AB)	**1944** Kyle & Co. Inc.—Stockton, Cal (20) 56,85 8,26 3,461 53,65 8,23 3,89 P 11,6 1 dk rf 152 len 51	**M Tanker** 10 Ta ER L.1 119 HeCls. C 1 Ha (1,2 × 1,8)	Oil 4SA 6Cy. 305 × 381 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 51,0t-1,5pd 9kn
5335759 5ZUR 43/94 Df Esd Rdr RTh	**ADEL** ex Southern Venture-74 ex Venern-63 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**499** 225 714	 BV	**1955** Karlstads Varv—Karlstad (135) 55,89 8,62 3,366 8,56 3,74 1 dk RW rf 145	**M Tanker** Mchy.aft Der 1(0,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 32kW 1 × 22kW 1 × 5kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5002429 EBRC 2519 Df Esd	**ADELA ROIBAL** **Salvador Grueiro Paz** La Coruna Spain	**179** 92 203	 BV	**1957** Enrique Lorenzo y Cia.—Vgo (210) 32,21 6,61 3,404 28,00 6,51 3,76 RW	**S Fishing** Side-Trawler	T 3Cy. 216 343 & 584 × 430 149kW (200ihp) Ponte y Cia Vgo Fuel 101,5t (o.f.) 9kn
7406710 355522 Esd Rdr RT	**ADELAIDE PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**219** 144 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (137) 25,91 2,439 24,85 3,84 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 10kn
5233200 SV3298 4407 Df Esd Rdr RTm	**ADELAIS** ex Maria Elena-77 ex Magda-76 ex Arion-74 ex Mertola-72 ex Poortvliet-60 **Maria Leontos Hajigianni** Intercon Management S.A. Piraeus Greece	**487** 262 681	**✠100A1** SS 4/74 **✠LMC** EL h	**1950**-12 N.V. Scheeps. v.d. Werf—Deest (239) 52,43 8,54 3,404 48,47 8,49 3,46 P 12,5 RQD 16,5 F 8,0 1 dk RW 3BH WB223t	**M General Cargo** 1 Ho 31,5 ER G.956 B.928 2 Ha (each 10,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 313kW (420bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9kn
6606325 EERJ 651 Df Esd Rdr RT	**ADELANTADO** **Remolques 'Aguadas y Salvamentos S.A.** Aviles Spain	**234** — —	**✠100A1** SS 4/78 tug **✠LMC** EL (c)	**1966**-3 Ast. del Cantabrico y de Riera, —Gijon (86) 31,27 8,44 28,76 8,11 3,51 F 12,8 RW rf 483 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm
7236309 OYKV Df Esd Rdr RT	**ADELBJORG** **Niels E. Kirk** Esbjerg Denmark	**147** 76 193		**1972** Aabenraa Maskinfabrik & Flydedok —Aabenraa (14) 32,95 6,43 3,048 30,21 6,41 3,20	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 410kW (550bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
5239541 1241 Df Esd Rdr RT	**ADELCONCITA** ex Mejean II-77 ex Monica Bratt-65 ex Sitaka-62 **Micora S.a.s.** Napoli Italy	**499** 290 1 152	 RI (BV)	**1960** A/B Falkenbergs Varv—Falkenberg (129) 74,63 10,83 3,669 65,79 10,80 3,71 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,7 ER G.2 464 B.2 237 2 Ha (each 14,7 × 5,4) ER 6W Der 6(3)	Oil 2SA 3Cy. 290 × 420 970kW (1 300bhp) Masch. Kiel A.G. Kiel Fuel 115,0t (d.o.) 12,5kn
7119680 6ZVF 4624 Df Esd Gc Pfd Rdr RTm/h/v	**ADELE** ex Rasmine Maersk-73 **Adele Navigation Corp.** Monrovia Liberia	**131 327** 114 226 289 064	**✠100A1** SS 10/76 oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1971**-11 Odense Staalskibs. A/S—Lindo (37) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,51N/mm² (66,4kgf/cm²) hs1323,9 WTB 6,77N/mm² (69kgf/cm²) Spt 320°C 6,51N/mm² (66,4kgf/cm²) hs710,7 sg 1,43N/mm² (14,5kgf/cm²) Gen 1 × 1280kW 1 × 1220kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn

7390789 WYR2 625 559292 Df Esd Gc Pfd Rdr RT	**ADELE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**196** 133 —	AB	**1974** Equitable Eqpt. Co.—Madisonville (1653) 53,35 11,59 3,683 49,26 11,56 4,25 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 75kW Fuel 327,0t (d.o.) 12kn
5093698 IKCF 1088 Df Esd	**ADELE COPPOLA** ex Dravograd-68 ex Elfeltal-60 **Antonio fu Giovanni Coppola** Napoli Italy	**749** 348 1 199	RI (JR)	**1951** A.G. "Weser" Werk Seebeck—Bhn (737) 57,00 9,00 4,833 51,49 8,95 5,57 B 10,4 F 8,3 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER G.1 417 B.1 297 2 Ha (10,5 10,0 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) E made58 fitted— Motorenw. Mannheim Mhm Gen 2 × 18kW 220V d.c. Fuel 44,5t (d.o.) 11,5kn
6602513 DABA Esd Rdr RTh/v	**ADELE HAGENAH** **Hans-Gustav Hagenah** Hamburg Federal Republic of Germany	**288** 167 734	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (606) 55,07 9,33 3,220 49,51 9,20 5,36 2 dks & S dk rf nil	**M General Cargo** OSD 1 Ho 33,9 1 TwD 35,2 ER G.1 453 B.1 316 2 Ha (stl) (each 10,4 × 5,1) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 220V d.c. Fuel 42,5t (d.o.) 10kn
6807151 SVZU 5636 Df Esd Gc Pfd Rdr RTv	**ADELFOTIS** ex Golar Bow-75 **Cydonia Shipping Corp.** Piraeus Greece	**14 342** 9 749 26 532	NV	**1968** Mitsubishi Hvy Ind. Ltd.—Kob (977) 175,32 23,53 10,097 166,30 23,50 14,51 P 36,0 B 9,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,9 27,2 23,7 27,2 23,7 ER G.32 706 5 Ha (13,5 × 8,0) (18,6 13,5 18,6 13,5 × 10,7) ER 16W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 395,0t (hvf) 15kn
6705925 SWWW 6024 Df Esd Gc Pfd Rdr RT	**ADELFOTIS** ex Japan Kauri-77 **Olympia Maritime Enterprises S.A.** Piraeus Greece	**6 842** 4 036 9 654	NK	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (667) 138,18 19,26 8,687 130,00 19,21 11,51 F 11,0 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER. G.8 515 B.7 932 In.4 051 6 Ha (stl) (9,6 × 4,0) (13,4 6,7 6,7 13,4 × 6,8) (8,9 × 5,4) ER Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 240kW 225V d.c. Fuel 1 090,0t-26,5pd 16,25kn
7521247 Df Esd Gc Pfd Rdr RT	**ADELIA** ex Miya Berria-78 **Pesquera Saturraran S.A.** Las Palmas Spain	**309** 97 211	BV	**1976** Ast. Balenciaga—Zumaya (249) 40,72 8,64 4,090 33,30 8,62 6,33 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 12,75kn
7362823 CUFV A-2318-N Df Esd Gc Pfd Rdr RTm/h/v	**ADELIA MARIA** **Jose Maria Vilarinho Ltda.** Aveiro Portugal	**1 995** 1 000 1 829	**✠100A1** stern trawler Ice Class 3 at a draught not exceeding 5,51 metres **✠LMC** EL O 1$\frac{5}{16}$"U2	**1974**-8 Est. Sao Jacinto—Aveiro (100) 80,12 (BB) 13,24 5,919 70,01 13,20 8,21 B 16,2 2 dks rf 483 Box K 305 WB49T	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. 206 × 254 sr geared to sc. shaft 2 686kW (3 600bhp) Fairbanks, Morse & Co. Cgo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 209kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
5112250 INAD 13 Df Esd Gc Rdr RTv	**ADELINA TRICOLI** ex Hugo Selmer-73 ex Fallsund-68 ex Fleetwing-59 **Antonio Tricoli** Crotone Italy	**1 597** 830 2 757	RI ✠Classed LR until 22/3/74	**1956**-4 Jos. L. Meyer—Papenburg (472) 88,40 11,76 4,871 82,38 11,70 5,39 RQD 50,0 F 7,7 1 dk RW rf nil len 68	**M General Cargo** 2 Ho 14,6 41,4 1,2DT ER G.3 643 B.3 497 3 Ha (stl) (10,9 18,9 10,9 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Fuel 185,0t (d.o.) 11kn
7703261 DABB 12363 Df Esd Gc Rdr RT	**ADELINE** **Jurgen Heinrich Breuer K.G.** Hamburg Federal Republic of Germany	**895** 609 2 030	GL	**1977** J. J. Sietas Schiffsw.—Ham (824) 72,27 4,441 65,51 12,81 6,81 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 143 C. 123/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel 12,5kn
7049354 515298	**ADELINE MARIE** **Optimist Co. Inc.** Mobile, Al United States of America	**126** 86 —		**1968** Siracusa Shipyard Inc.—Siracusaville, La *21,58* 6,56 3,56	**M Fishing**	Oil 436kW (585bhp) .... Fuel (d.o.)
7392347 Df Esd Rdr RT	**ADELINO BRION** **Brion Diaz S.A.** La Coruna Spain	**226** 107 —	BV	**1976** Soc. Met. Duro Felguera—Gjn (113) 37,37 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 350 × 500 1 194kW (1 600bhp) Skoda Praha
7530195 Esd Pfd Rdr RT	**ADELPHI** **P. Murray & others** Kirkcaldy United Kingdom	**112** — —		**1976** McTay Marine Ltd.—Bromborough (12) 22,56 6,89 3,048 21,04 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 336kW (450bhp) Caterpillar Caledonian Engine Co. Ltd. Gls
5002613 WAFJ 248091 Df Esd Gc Rdr RT	**ADELPHI VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 641** 4 621 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V760) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7616602 SVJP 6428 Df Esd Gc Pfd Rdr RT	**ADELPHI YEMELOS** **Marko Marine Enterprises S.A.** Yemelos Brothers General Enterprises S.A. Piraeus Greece	T.Mk **6 724** 3 896 13 363 **10 459** 7 014 16 569	✠100A1 ✠LMC UMS EL Ct 2⅜"U2	**1977**-6 Fukuoka Zosen—Fukuoka (1053) 147,35(BB) 22,05 —/8,891 138,00 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 25,6 29,5 26,3 4 TwD Upr ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(16,5)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf) 15,5kn
7389900 Rdr RT	**ADEM YAVUZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**810** — 180		**1976** Denizcilik Bankasi T.A.O.—Halic (188) 58,20 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V.
7335923 7OMK 0016 Df Esd Gc Rdr RT	**ADEN** ex Mate Zalka-74 **National Shipping Co.** Aden Coasters Ltd. Aden People's Dem. Rep. of Yemen	**1 350** 611 1 723	BV (RS)	**1973** Angyalfold Shipyard—Bdp 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 149,5t 12,5kn
5251862 Df Pfd RT	**ADHAM** ex Senta-71 ex Nijenburgh-66 ex Heiny-40 **Mohamed Adham Zeidan** Latakia Syria	**399** 206 550	*Classed BC until 21/7/72	**1939**-7 Gebr. van Diepen—Waterhuizen (844) 49,26 7,95 3,175 43,72 7,93 P 11,9 RQD 15,6 F 5,8 1 dk R rf nil	**M General Cargo** 1 Ho 26,3 ER G.793 B.753 2 Ha (each 9,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) E made— fitted56 Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 1 × 6kW 1 × 4kW 110V d.c. Fuel 28,5t (d.o.) 9,5kn
7527277 HOSK 6582-76 Df Esd Gc Pfd Rdr RT	**ADHIGUNA DHARMA** **Nusa Jaya Lines Corp.** Panama Panama	**4 309** 2 967 7 250	NK	**1976** Geibi Zosen Kogyo—Kur (265) 107,60 6,751 100,59 17,01 8,51 P 22,3 F 10,7 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (29,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu
5181691 PKLM 1820 Rdr	**ADHIGUNA HARAPAN** ex Kapoposang ex Wakafuku Maru-59 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 691** 870 2 403	BKI	**1955** Sanoyasu Dockyard Co. Ltd.—Osa (125) 82,99 11,99 5,169 77,50 11,94 5,41 1 dk	**M General Cargo** Mchy.aft G.3 095 B.2 832 2 Ha Der 2(10) 4(5)	Oil 2SA 7Cy. 350 × 600 1 044kW (1 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 20kW 110V a.c. 12kn
7352543 PKRQ 4290 Df Esd Gc Rdr	**ADHIGUNA KARUNIA** ex Banjuwangi-75 ex Crepus Star-74 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	**3 422** 2 285 6 153	AB NK	**1973** Imai Zosen—Kochi (332) 101,61 16,36 6,481 96,12 16,31 8,08 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 239 2 Ha (25,5 28,5 × 8,4) ER Der 2(15)	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 595,5t 12,5kn
6516295 PLQH 2687 Df Rdr	**ADHIGUNA KARYA** ex Kinko-74 ex Kinko Maru No. 5-72 ex Shinei Maru-69 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 027** 566 1 664	NK	**1965** Usuki Tekkosho—Saiki (1052) 70,49 10,44 4,738 64,98 10,39 5,39 P 16,8 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.2 188 B.1 887 2 Ha (10,2 18,7 × 5,1) ER 6W Der 4(10) 2(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) E made60 fitted65 Nippon Hatsudoki Kob Gen 2 × 24kW 230V a.c. Fuel 89,5t-6,0pd 11,5kn
6423694 3EWS 3001-72 Df Esd Gc Rdr RT	**ADHIGUNA MERANTI** ex Yuzan Maru-72 **Boanerges Panama S.A.** Panama Panama	**2 968** 1 740 4 780	NK	**1964** Nipponkai Jukogyo—Toyama (112) 96,70 14,66 6,300 89,59 14,61 7,50 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.6 325 B.5 758 3 Ha (11,3 16,0 16,0 × 7,0) ER 9W Der 2(15) 4(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 96kW 445V a.c. Fuel 316,0t 12kn
5197456 PKXH 1946/L Rdr	**ADHIGUNA PRATAMA** ex Kumafuku Maru-71 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 035** 525 1 688	BKI	**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (260) 67,87 10,65 4,801 62,01 10,60 5,41 P 22,0 B 7,1 F 9,2 1 dk	**M General Cargo** 2 Ho 12,9 14,4 ER G.2 032 B.1 906 2 Ha (12,9 14,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 7,5kW 105V d.c. Fuel 97,5t 10,5kn
5417674 YBSE RTh	**ADHIGUNA III** ex Selat Djailolo-74 ex Lirik-63 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**289** 34 —	BKI	**1958** Hong Kong Transportation Co. Ltd. —H.Kg (158) 36,89 8,23 3,048 33,69 8,21 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 356 × 483 Union Diesel Eng. Co. Oakland Gen 1 × 87kW 110V Fuel 56,0t 8kn
6610390 YBUL RTh	**ADHIGUNA VI** ex Takem-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**133** 37 —	BKI	**1965** Hayashikane Zosen—Nag (571) 26,52 7,24 2,286 24,01 7,19 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kob Gen 1 × 25kW Fuel 26,5t 10,5kn
6729074 YPST Esd RT	**ADHIGUNA VII** ex Anggada VIII-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**119** — —	BKI (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1127) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 42kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
5265502 ODBD B2781 Df Esd Rdr RTm/v	**ADIB** ex Jal Importer-74 ex Ingga Dan-73 ex Jal Importer-73 ex Polo Sur-71 ex Reefer Basse-69 ex Ornefjell-64 ex Fjell Reefer-60 **Lebanese Eggs Marketing Co. S.A.L.** Beirut Lebanon	**1 312** 715 1 412	NV	**1960** J. J. Sietas Schiffsw.—Ham (457) 74,99 10,83 4,515 67,92 10,77 6,25 2 dks rf 140	**M General Cargo** Ref. Ice strengthened 2 Ho 22,1 20,5 ER B.1 701 In.1 713 2 Ha (each 7,1 × 3,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 80kW 230/400V 50Hz a.c. Fuel 169,5t (d.o.) 12,5kn

5025512 ZCYT 343804 Df Esd	**ADIER** ex Artemis-72 ex Ebbe-59 **Daslew Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**920** 556 1 468	(NV)	**1955** Ottensener Eisenwerk A-G.—Altona, Hamburg 65,99 9,94 4,661 58,86 9,89 5,87 P & B 16,8 F 8,0 2 dks RW	**M General Cargo** CSD Mchy.aft G.1 926 B.1 756 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 86,5t (d.o.) 11,5kn
5002699 MQMQ 161035	**ADIEU** **W. Upson** M. F. Horlock Harwich United Kingdom	**109** 69 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 5,87 1 dk R conv sailing vessel —	**M General Cargo Barge** Mchy.aft	Oil 6Cy. 137 × 203 E made45 fitted63 Ruston & Hornsby Lcn
5002704 ICJH 592 Df Esd Gc Rdr RT	**ADIGE** ex St. Matthieu-56 ex Nord-50 **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**5 449** 3 131 7 550	**100A1** SS 12/74 DTsf—latex **LMC** EL bt 2¼"SQ RI (BV)	**1950** At. & Ch. de la Loire—St. Nazaire (347) 132,59 19,05 7,665 122,31 19,00 11,46 RQD 34,2 B 10,4 F 25,6 1 dk & S dk. 3rd dk in Nos. 2, 3 & 4 holds RW rf 203 DK fwd Coll BH to S dk 5 to 2nd dk WB772t	**TM General Cargo** OSD Ref 4 Ho ER G.13 104 B.12 415 20W Der 1(40)	6 Oil 4SA each 6Cy. 460 × 660 through magnetic couplings & sr gearing to 2 sc. shafts 6 192kW (8 300bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve nwtdb made63 fitted64 1,35N/mm^2 (195lbf/in^2) Fuel 950,0t 15kn
6818447 UWPC M-17229 Df Esd Gc Pfd Rdr RT	**ADIGENI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (170) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
5321265 186118 Df	**ADINA** ex Severity-75 **E. Naughton** Georgetown Cayman Islands (British)	**590** 304 737	**✠100A1** SS 6/74 **✠LMC** EL I	**1954**-8 Fellows & Co. Ltd.—Great Yarmouth (357) 55,94 8,41 3,518 53,04 8,39 3,54 RQD 33,9 F 5,5 1 dk RW 3BH WB277t	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Nby
SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 25/8/78						
5315242 Df Esd RTm	**ADINA** ex Scheldeborg-69 **Societe Nacionale Maritime** Port au Prince Haiti	**394** 228 531	BV	**1959** Schpsw. "Friesland" N.V.—Lemmer (109) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.713 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 179kW (240bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel (d.o.) 8,5kn
6807228 PCDL RTm/v	**ADINE** ex Nina Lonborg-76 ex Trongate-73 ex Holland Park-71 **Rederij 'Adine'** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **700** 440 1 631 **1 464** 838 2 621	**✠100A1** SS 10/76 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2	**1968**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (787) 77,55 11,92 4,306/5,735 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 914 3BH WB565t incl. DTf44t	**M General Cargo** 1 Ho 46,9 ER G.3 115 B.2 945 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 12kn
5002730 SV4011 5754 Df Esd Rdr RT	**ADINE** ex Olympios Zeus-78 ex Trader I-76 ex Adine-74 **Olympios Zeus Shipping Co. Ltd.** Piraeus Greece	**400** 197 760	BV	**1956** N.V. Scheepsbouw Unie—Gro (265) 57,71 8,95 3,449 52,00 8,84 1 dk & S dk	**M General Cargo** OSD G.1 623 B.1 543 2 Ha (each 12,1 × 5,2) ER 4W Der 4(1,75)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 60,0t 11kn
5400059 YBCT Esd Rdr RT	**ADIPODAY** **P.N. Garam** Jakarta Indonesia	**2 212** 1 087 2 660	BKI	**1963** Miho Zosensho—Shimizu (366) 85,81 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** CSD 2 Ha (14,3 12,8 × 5,9) ER Der 2(12) 2(6) 4(3)	Oil 4SA 8Cy. 400 × 500 1 044kW (1 400bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 1 × 110kW 225V a.c. Fuel 193,0t 13,5kn
5400061 YECU Esd Rdr RT	**ADIRASA** **P.N. Garam** Kalianget Indonesia	**2 213** 1 087 2 600	BKI	**1963** Miho Zosensho—Shimizu (365) 85,81 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** CSD 2 Ha (12,8 14,3 × 5,9) ER Der 2(12) 2(6) 4(3)	Oil 4SA 8Cy. 400 × 500 1 044kW (1 400bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 1 × 110kW 225V a.c. Fuel 193,0t 12kn
7227750 EFEC Df Esd Rdr RT	**ADISKIDE** **Jose Ramon Romo Ormaechea** Bermeo Spain	**269** 129 —	BV	**1973** Ast. Gondan—Gjn (74) 37,52 7,52 3,658 32,01 7,50 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 10,75kn
7305007 TCFH Df Esd Gc Pfd Rdr RT	**ADIYAMAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 653** 2 198 6 067	**100A1** SS 4/77 oil tanker **LMC** EL S 1⅝"U2 (NK)	**1973** Taihei Kogyo—Akitsu 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10BH WB398t	**M Tanker** Mchy.aft L.7 425	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Tok WTAuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 144kW 445V 60Hz a.c.
6811413 5NBK Df Esd Pfd Rdr RT	**ADJEKOTA** ex Akashi Maru No. 61-75 **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**174** 61 —		**1967** Hayashikane Zosen—Smk (1107) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa

5002754 UERZ M-2996 Df Esd Gc Rdr RT	**ADLER** Launched as Delian Spirit **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**15 863** 8 583 26 258	RS (AB)	**1960** Nederl. Dok. & Schps.—Ams (483) 188,83 23,37 10,300 176,79 23,32 12,98 1 dk RW	**M Tanker** 1 Ho 30 Ta ER G.767 L.34 107 HeCls. BC 1 Ha (3,9 × 3,2) ER 1W Der 1(6) 2(5)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederl. Dok & Schps. Ams Fuel 162,5t (d.o.) 1 316,0t (hvf)-31,5pd 14,75kn
5002778 UJOZ M-12063 Df Esd	**ADLER** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**685** 223 556	(RS) ✠	**1958**-6 Brooke Marine Ltd.—Lowestoft (259) 57,76 9,78 4,509 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler 2 Ho B.450 2 Ha (4,9 × 2,9) (1,1 × 1,9)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,5kn
5002819 DGAL	**ADLER** **Werner Albers** Hamburg Federal Republic of Germany	**141** 97 250		**1913** H. Kroese—Hgz *31,61* 5,62 5,57 2,65 1 dk R len 50 deepened 57	**Aux M General Cargo**	Oil 4SA 3Cy. 210 × 320 56kW (75bhp) E made37 refitted— Deutsche Werke A.G. Kiel
7429176 DLZW Esd Rdr RT	**ADLER III** **Kurt Paulsen** Nordstrand Federal Republic of Germany	**132** 85 —	GL	**1975** Husumer Schiffsw.—Husum (1430) 26,98 6,51 1,372 22,48 6,20 2,54 1 dk	**M Ferry** 191P Mchy.aft	Oil 4SA 8Cy. 135 × 160 298kW (400bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 10kn
7636963 DJCU Esd Rdr	**ADLER IV** **Kurt Paulsen** Nordstrand Federal Republic of Germany	**186** 124 40	GL	**1977** Husumer Schiffsw.—Husum (1449) 31,78 6,56 1,601 27,46 6,51 2,82 2 dks	**M Ferry** 275P	Vee Oil 4SA 12Cy. 142 × 160 388kW (520bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 10,5kn
7711062 Df Esd Rdr RT	**ADLERGRUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**450** — 2 120	DSRK (Class cont.)	**1978** At. & Ch. de la Manche—Dieppe (1267) 70,01 14,33 3,126 68,03 14,30 3,81 1 dk	**TM Hopper Barge** OSD Bottom doors Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared 1 074kW (1 440bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5002883 OVYM Df Esd RT	**ADM. COURBET** ex Admiraal Courbet-70 **Vester Nebel Sten og Grus** Havneby Denmark	**456** 206 790	BV	**1953** Scheveningsche Scheepsbouwerf N.V.—Scheveningen (56) 52,18 8,44 3,226 48,67 8,39 3,56 P 13,5 F 8,6 1 dk RW rf 51	**M Dredger** Suction 1 Ho 16,0 ER	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 18,5t (d.o.)-1,5pd 9kn
6801664 KGYE 511744 Df Esd Gc Pfd Rdr RTh/v	**ADM. WM. M. CALLAGHAN** **Sunexport Holdings Corp.** Wilmington, De United States of America	**24 471** 19 156 13 717	AB	**1967** Sun S.B. & D.D. Co.—Chester, Pennsylvania (646) 211,64(BB) 28,10 8,862 193,12 28,05 13,52 F 12,2 4 dks rf 432	**TGT RoRo Cargo** Vehicles Stern door 3 Ho ER G.55 727 6 Ha ER 12W Der 2(120) 2(25) 8(15)	2 Gas Turb dr geared to sc. shafts 29 840kW (40 000shp) NE (p) 76 (p) General Electric Co. (s) Pratt & Whitney E. Hartford Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 492,0t (o.f.) 25kn
5002821 RTm/v	**ADMA 1** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** United Arab Emirates	**1 169** 585 434	conv —	**1945** Warrenpoint Shpyd Co. Ltd. —Warrenpoint 68,59 11,59 1,829 11,54 2 dks	**TM General Cargo** 1 Ho 36,5 ER B.1 022 1 Ha (36,5 × 7,9) ER 2W Der 4(5)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 220V d.c. Fuel 83,5t (d.o.) 8kn
5002869 RT	**ADMINISTRATEUR BERNARD** **Government of France (Direction du Port de Djibouti)** France	**136** 39 —	(BV)	**1956** Albert Bonne—Ham *27,86* 7,04 2,756 6,99 3,41	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 32,5t (d.o.) 12,5kn
7606815 SQHZ Df Esd Gc Rdr RT	**ADMIRAL ARCISZEWSKI** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **2 620** 962 1 479	PR	**1977** Stocznia im. Komuny Paryskiej—Gdy (B89/02) 90,63 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
7627962 LGGK 19117 Df Esd Gc Pfd Rdr RT	**ADMIRAL ATLANTIC** **Admiral Shipping Services Ltd.** Oslo Norway	T.Mk **2 625** 1 018 3 500	NV	**1978** Ishikawajima Ship & Chemical Plant Co.—Tok (491) 122,94 20,96 4,769 111,03 18,51 9,50 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers aft Fuel 599,5t (hvf)-22,5pd 16,5kn
5387166 MEDD Df Esd Gc Pfd Rdr RTh/v	**ADMIRAL BEAUFORT** ex Weather Monitor-77 ex Pevensey Castle-60 **Government of the United Kingdom (Ministry of Defence - Director- General, Met. Office)** United Kingdom	**1 405** 334 894	**✠100A1** CS 5/75 weather ship Shell & weather decks to be specially examined annually **✠LMC** EL (p) $1\frac{7}{16}$"	**1944**-6 Harland & Wolff Ltd.—Belfast 76,79 11,18 4,877 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv 61 8BH WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 965 × 762 2 052kW (2 750ihp) Harland & Wolff Ltd. Belfast 2 WTB 1,56N/mm^2 (225lbf/in^2) hs585,3 Gen 2 × 120kW 415V 50Hz a.c. Fuel (o.f.)
7110555 GPES 340227 Esd Rdr RTv	**ADMIRAL DAY** **Dover Harbour Board** Dover United Kingdom	**350** 136 330	**✠100A1** SS 9/75 hopper barge for service within 10 miles of Dover harbour or between Newhaven, Felixstowe, Zeebrugge and Boulogne **✠LMC** EL (K) $\frac{15}{16}$"U1	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1414) 40,95 9,48 2,604 39,17 9,15 3,51 RAD 15,6 RFD 12,5 1 dk rf nil 4BH WB76t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 11,7 ER Cr 1(6,25)	2 Oil 4SA each 4Cy. 222 × 298 492kW (660bhp) Lister Blackstone Mirrlees Mar. Stamford Gen 2 × 75kW 220V d.c. 2 Directional propellers Fuel 10,0t (d.o.) 8,25kn

5387142 MDBE Df Esd Gc Pfd Rdr RTh/v	**ADMIRAL FITZROY** ex Weather Adviser-77 ex Amberley Castle-60 **Government of the United Kingdom (Ministry of Defence - Director- General, Met. Office)** United Kingdom	**1 405** 334 894	**✠100A1** CS 10/74 weather ship Shell & weather decks to be specially examined annually **✠LMC** EL (p) $1\frac{7}{16}$"	**1944**-11 S. P. Austin & Son Ltd.—South Dock, Sunderland (377) 76,79 11,18 4,884 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv 60 8BH WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) G. Clark (1938) Ltd. Sld 2 WTB 1,56N/mm^2 (225lbf/in^2) hs585,3 Gen 2 × 120kW 415V 50Hz a.c. Fuel (o.f.)
7610933 URSQ M-33790 Df Esd Gc Rdr RT	**ADMIRAL GOLOVKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 145	RS	**1976** ....Nikolayev 111,38(BB) 17,33 6,520 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) Skoda Praha Controllable pitch propeller 15k
5002950 MEFG 302244 Df Esd Pfd Rdr RTm	**ADMIRAL HAWKE** **Hewett Fishing Co. Ltd.** R. P. G. Hewett Aberdeen United Kingdom	**225** 74 —	**✠100A1** SS 10/78 trawler **✠LMC** EL (d) j	**1961**-3 Hall, Russell & Co. Ltd.—Aberdeen (893) *32,86* 7,35 32,31 7,24 3,66 F 5,2 rf 483 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 500kW (670bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5k
7338822 WYT8 496 536877	**ADMIRAL LEE** **Admiral Lee Towing Inc.** Houma, La United States of America	**195** 132 —		**1972** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *27,65* 7,93 2,998 27,79 3,51 1 dk	**M Tug**	Oil ....
5002974 WR5620 284722 RTm	**ADMIRAL LEFFLER** ex S.T. 701 **International Marine Transport Services Inc.** Charlotte Amelie, A.V.I. United States Virgin Islands	**149** 101 —	AB	**1944** Equitable Eqpt. Co.—Madisonville (392) *24,36* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Vee Oil 4SA 12Cy. 230 × 254 reverse reduction geared NE 67 General Motors Corp. Gen 2 × 25kW Fuel 50,0t (d.o.)
6822711 UKZR M-21464	**ADMIRAL LUNIN** ex Kara-Dag-74 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 002** 392 164	RS	**1965** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 9,25 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (1,3 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 13,25k
7347603 UKPU M-17358 Df Esd Gc Rdr RT	**ADMIRAL MAKAROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 231** — —	RS	**1975** Oy Wartsila Ab—Helsinki/Helsingfors (399) 134,83 26,07 11,000 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened	9 Oil 2SA each 12Cy. 400 × 480 total 30 884kW (41 400bhp) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 8 952kW (12 000shp) & 3 sc. shafts Sulze Oy Wartsila Ab Turku/Ab Gen 6 × 896kW 400V 50Hz a.c. 19k
6806822 UKVQ M-29751 Df Esd Pfd Rdr	**ADMIRAL MAKAROV** **U.S.S.R. -Ministry of Shipbuilding** Kherson U.S.S.R.	**233** 3 110	RS	**1967** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7003) 34,60 8,51 2,941 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10k
5338787 GXGZ 300353 Df Esd Rdr RTm	**ADMIRAL MOUNTBATTEN** ex Star of Loretto-63 **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**258** 85 —	**✠100A1** SS 7/74 trawler **✠LMC** EL (e) I	**1958**-4 Herd & Mackenzie Ltd.—Buckie (155) *36,12* 7,73 35,06 7,62 3,89 F 5,8 R rf 610 BK 178 4BH WB8t	**M Fishing** Side-Trawler	Oil 2SA 7Cy. reverse reduction geared 597kW (800bhp) ✠ NE 74 British Polar Eng. Ltd. Gl db 0,18N/mm^2 (25lbf/in^2) Gen 1 × 22kW 2 × 20kW 220V d.c. Fuel (d.o.)
5002986 UKDA M-20731 Df Esd Gc	**ADMIRAL NAKHIMOV** ex Berlin-47 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 053** 8 496 8 942	RS	**1925** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (614) 174,33 21,09 8,999 21,04 11,76 4 dks R	**TS Passenger/General Cargo** 870P Ice strengthened 3 Ho B.2 238 3 Ha (4,1 × 3,8) (2,9 × 5,9) (3,2 × 5,0) 6W Der 2(10) 4(5)	T 8Cy. (2) 870 (2) 1430 & (4) 1660 × 1500 8 952kW (12 000ihp) Bremer Vulkan Vegesack Fuel (o.f.) 16k
5400073 GHCM 301599 Df Esd Pfd Rdr RTm	**ADMIRAL NELSON** ex Princess Royal-63 **Aberdeen Motor Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**344** 178 457	**✠100A1** SS 12/76 trawler **✠LMC** EL (d) I	**1960**-6 Hall, Russell & Co. Ltd.—Aberdeen (883) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckp db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 20kW 220V d.c.
7627950 LGAS 19071 Df Esd Gc Pfd Rdr RT	**ADMIRAL NIGERIA** ex Admiral Caribe-77 **Admiral Shipping Services Ltd.** Oslo Norway	T.Mk **2 625** 1 018 3 500	NV	**1977** Ishikawajima Ship & Chemical Plant Co.—Tok (490) 122,94 20,96 4,769 111,03 9,50 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aid Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers aft Fuel 599,5t (hvf)-22,5pd 16,5k
7632383 LGRC 19071 Df Esd Gc Pfd Rdr RT	**ADMIRAL PACIFIC** **Admiral Shipping Services Ltd.** Oslo Norway	T.Mk **2 625** 1 018 3 500	NV	**1978** Ishikawajima Ship & Chemical Plant Co.—Tok (492) 122,97 20,96 4,769 111,03 18,51 9,50 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aid Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers aft Fuel 599,5t (hvf)-22,5pd 16,5k

5003007 UBIM M-11573 Df Esd Gc Rdr	**ADMIRAL SARYCHEV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	RS	**1959** Stocznia Gdanska—Gdk (B31/60) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.5 996 4 Ha (11,8 11,8 × 8,1) ER (8,6 9,3 × 8,1) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.) 12,25kn
5003019 UKDI M-19052 Df	**ADMIRAL SENYAVIN** ex Phoenicia-46 **U.S.S.R.** Vladivostok U.S.S.R.	**5 356** 2 827 6 027	(RS)	**1928** Howaldtswerke—Kiel (687) 119,16 16,36 6,782 114,00 16,31 7,60 2 dks, 3rd dk in No. 1 hold R	**M General Cargo** Ice strenghtened 4 Ho 22,0 22,5 ER 18,1 19,3 G.9 906 B.8 963 4 Ha (9,8 12,1 × 5,0) ER (9,6 8,0 × 5,0) 12W Der 2(40) 8(5) 4(3)	Oil 2SA 8Cy. 600 × 1060 2 469kW (3 310bhp) Gebr. Sulzer A.G. Ludwigshafen Fuel 902,0t (d.o.) 13kn
6850237 UNAV M-1219	**ADMIRAL USHAKOV** **U.S.S.R.** Kherson U.S.S.R.	**239** 0 102	(RS)	**1954** ............U.S.S.R. 32,64 7,62 2,969 3,99 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S.R.
5003033 GHVR 303207 Df Esd Pfd Rdr RTm	**ADMIRAL VIAN** ex Mannofield-62 **Aberdeen Motor Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**226** 74 —	**✠100A1** SS 4/74 trawler **✠LMC** EL (d) j	**1961**-9 Hall, Russell & Co. Ltd.—Aberdeen (898) *32,92* 7,35 32,31 7,24 3,66 F 5,2 rf 483 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 305 × 381 gear 500kW (670bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
6413780 YTLZ Df Esd Gc Pfd Rdr RT	**ADMIRAL ZMAJEVIC** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **5 747** 3 036 — **8 569** 4 746 12 787	**✠100A1** CS 12/74 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ JR	**1965**-1 Brodogradiliste "Split"—Spt (177) 154,11 19,56 7,773/9,176 141,00 19,51 11,89 F 14,4 2 dks, 3rd dk in No. 3 hold rf nil Coll BH to U dk 6 to 2nd dk WB1612t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 431 In.334 5 Ha (stl) (8,3 12,9 12,0 ER 12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 4 × 258kW 380V a.c. 16,5kn
7389223 JXRJ 18498 Df Esd Gc Pfd Rdr RT	**ADNA** **A/S Hansen-Tangens Rederi 4** H. E. Hansen-Tangen Kristiansand S. Norway	**114 082** 91 338 233 009	NV	**1975** Uddevallavarvet A/B—Udv (285) 324,98(BB) 48,16 20,441 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.286 442 HeCls. B	2 S Turb geared to sc. shaft 24 170kW (32 400shp) Uddevallavarvet A/B Udv Gen 2 × 1300kW 2 × 672kW 440V 60Hz a.c. Fuel 8 992,0t (o.f.)-158,5pd 15,75kn
5012632 Df Esd Gc Rdr RTh	**ADNAN** ex Hope R-79 ex Patras-75 ex Alster II-74 ex Alster-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**406** 213 772	GL	**1958** J. J. Sietas Schiffsw.—Ham (453) 52,25 8,95 3,785 46,16 8,91 3,89 P 12,5 F 7,7 1 dk, pt 2nd dk RW	**M General Cargo** Mchy.aft 1 Ho 31,9 G.1 322 B.1 223 2 Ha (8,2 15,9 × 5,8) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 7,5kW 1 × 6,5kW 220V a.c. Fuel 30,5t (d.o.) 9,5kn
5003069 SULD 53 Df Esd Gc Rdr RT	**ADNAN EL MALKI** **The Egyptian Navigation Co.** Alexandria Egypt	**1 286** 610 1 422	GL	**1961** "Gheorghiu Dej" Shpyd—Bdp (1890) 74,53 11,36 4,319 67,01 11,31 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp
7804869	**ADNOC II** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** Scheeps. Damen B.V.—Hxd (603) 24,01 23,98 10,01 2,52	**TM Barge** Crane	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 410kW (550bhp) Caterpillar Tractor Co.
7804871	**ADNOC III** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** Scheeps. Damen B.V.—Hxd (604) 24,01 23,98 10,01 2,52	**TM Barge** Crane	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 410kW (550bhp) Caterpillar Tractor Co.
7804924	**ADNOC IV** **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**350** 213 562	**✠100A1** oil and water tanker, FP 60°C. and above Arabian Gulf service **✠LMC** EL (C) 247,5/19,0U2	**1978**-7 Mfbk. Vervako B.V.—Heusden (605) 38,23 10,19 2,325 36,89 9,99 3,00 RFD 5,5 1 dk rf nil 4BH WB27T	**TM Tank Barge** Oil Water Mchy.aft	2 Vee Oil 4SA each 8Cy. 348 × 387 sr geared to 2 sc. shafts 552kW (740bhp) Caterpillar Tractor Co. Peoria Gen 2 × 12kW 230/380V 50Hz a.c.
5003083 Df Esd RT	**ADOLF HENNECKE**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,718 7,27 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
6708575 OVOZ Df Esd Gc Rdr RTm	**ADOLF JENSEN** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**167** 41 71	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (48) 30,48 7,01 25,51 7,00 3,51 1 dk	**M Research** Oceanographic Mchy.aft 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 1(3)	Oil 2SA 6Cy. 249 × 400 376kW (504bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 65kW 220V a.c. Fuel 34,5t (d.o.) 10kn

5426003 5MHG 5673 Esd Rdr RTm/v	**ADOLF LEONHARDT** **August Navigation Corp.** Monrovia Liberia	**18 617** 13 338 37 679	GL ✠Classed LR until 7/65	**1964**-1 Flensburger Schiffsbau-Ges. —Flensburg (596) 201,66 26,12 11,532 190,00 26,00 15,60 P 34,2 F 15,0 1 dk RW rf nil	**M Bulk Carrier** 11P 9 Ho 14,4 24,2 12,1 11,9 13,0 11,5 13,0 23,0 13,0 ER G.44 170 B.42 362 9 Ha (stl) (7,3 15,9 7,3 7,3 7,3 7,3 7,3 14,8 7,3 × 10,9) ER Der 1(7) 4(3)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 340kW 1 × 125kW 400V 50Hz a.c. Fuel 2 254,5t (hvf) 15kn
6869692 UHJN M-24574	**ADOLF TAYMI** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157	 RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,42 2,980 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 67 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5003100 DLAM Df Esd Gc Rdr RTv	**ADOLF VINNEN** **F. A. Vinnen & Co.** Bremen Federal Republic of Germany	**2 983** 1 462 5 815 **4 898** 2 629 7 150	 GL	**1955** Rickmers Werft—Bhn (266) 124,26 15,85 6,579/7,468 111,61 15,78 9,50 B 17,4 F 12,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho G.10 520 B.9 542 5 Ha (stl) (11,0 12,5 9,7 11,1 × 7,0) (2,8 × 3,9) 10W Der 1(30) 1(10) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 238kW (3 000bhp) Waggon u. Maschb. Hamburg Fuel 627,0t 13,5kn
5003112 SPNM Df Esd Gc Pfd Rdr RT	**ADOLF WARSKI** **Polish Ocean Lines** Gdansk Poland	**6 718** 3 670 10 190	 PR	**1959** Stocznia Gdanska—Gdk (B54/12) 153,90 19,44 8,341 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 5 Ho G.17 885 B.16 900 5 Ha (7,4 14,4 12,3 13,1 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Ams Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel 2 173,5t (hvf) 16kn
7726031 9V2737 381225	**ADOLINA I** **Peschaud International (Pte.)** **Ltd.** Singapore Singapore	**117** 47 200	 AB (Class cont.)	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (135) 23,07 7,51 1,91	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 283kW (380bhp) Caterpillar Tractor Co. 8kn
5003136 DANU Df Esd RTm	**ADOLPH FLINT** **Flint Gebr. OHG** Hamburg Federal Republic of Germany	**458** 310 —	 GL	**1959** Alfred Hagelstein—Lbc (599) 43,82 8,56 2,572 8,51 3,00 1 dk RW	**M General Cargo** 1 Ho 20,4 ER G.589 B.517 1 Ha (20,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 1 × 1,75kW 24V Fuel 28,5t (d.o.) 9,25kn
5180879 9GWV 316591 Df Esd Gc Rdr RTm/h/v	**ADOM** ex Volta Peace-77 ex Kamperdyk-72 **Volta Property Holdings Ltd.** Takoradi Ghana	**5 380** 2 620 7 484	**✠100A1** SS 4/74 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ	**1959**-3 Luebecker Flender Werke AG. —Luebeck-Siems (499) 140,16 18,88 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 19,5 15,7 G.12 327 B.10 901 In.1 057 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) (11,2 7,4 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) ✠ NE 12/68 Sulzer N.V. Kon. Maats. "De Schelde" Fl AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 230kW 220V d.c. 16kn
7603253 9VAT 381426 Df Esd Gc Pfd Rdr RT	**ADONIS** ex Fidelity-78 **Adonis Maritime (Pte.) Ltd.** Singapore Singapore	**16 347** 10 477 27 580	 NK	**1977** Onomichi Zosen—Onomichi (276) 172,35(BB) 24,64 10,226 163,00 24,60 14,20 P 29,0 F 12,5 1 dk	**M Bulk Carrier** G.34 392 B.33 468 5 Ha (stl) (12,6 × 8,6) (18,9 19,2 19,2 19,2 × 12,0) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,5kn
5147499 SYTH 3128 Df Esd Gc Pfd Rdr RTm/h/v	**ADONIS** ex Hemsefjell-68 **Adonis Cia. Naviera S.A.** Piraeus Greece	**12 180** 5 982 18 731	 NV	**1959** A/S Fredriksstad M/V—Fks (363) 166,48 19,64 10,237 152,41 19,51 13,26 1 dk rf 25	**M Bulk Carrier** 5 Ho 21,7 19,2 19,9 19,9 19,9 ER G.22 023 B.21 075 5 Ha (stl) (each 14,4 × 9,7) ER 1W Der 2(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 168kW 440V 60Hz a.c. 15kn
7371393 HPAR 7101- PEXT Df Esd Gc Rdr	**ADONIS** ex Akino Maru-76 **Adonis Shipping S.A.** Panama Panama	**1 253** 762 3 258	 NK	**1975** Yoshiura Zosen—Kur (230) 83,50 13,01 5,627 78,01 12,98 7,62 2 dks	**M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (stl) (11,7 25,9 × 7,7) Der 3(10)	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu Fuel 163,5t-8,0pd 13,25kn
7713113 Df Esd Rdr RT	**ADONIS** **Sociedade Lisbonense da Pesca** **da Bacalhau Ltda.** Lisboa Portugal	**198** — 365		**1978** Est. Nav. do Mondego—Figueira (183) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft Atlas-MaK Masch.
7404762 Esd Pfd Rdr RT	**ADONIS** **R. Miar & John Brown & Son** **(Aberdeen) Ltd.** Buckie United Kingdom	**104** 40 —		**1974** R. Dunston Ltd.—Thorne (T.1323) 23,02 6,56 2,566 20,50 6,46 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 354kW (475bhp) Lister Blackstone Mirrlees Mar. Stamford
7342108 Esd Pfd Rdr RT	**ADONIS** **M. Stewart** Lerwick United Kingdom	**101** — 41		**1975** Campbeltown Shipyard Ltd. —Campbeltown (024) 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 184 358kW (480bhp) G.E.C. Diesels Ltd. Kelvin Marine Division Gls Controllable pitch propeller 10,5kn

7206859 9V2412 Df Esd Gc Rdr RT	**ADOR** ex Saint Christophe-75 Launched as Ador **m.s. 'Ador' Reederei u. Schiffahrts- Ges.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	T.Mk **1 536** 717 2 134	 GL	**1972** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (583) 98,00 (BB) 15,83 3,849 87,15 15,70 8,62 2 dks	**TM RoRo Cargo** Vehicles Bow & stern doors Mchy.aft B.6 496	2 Oil 4SA each 8Cy. 360 × 450 4 028kW (5 400bhp) Motorenw. Mannheim Mhm Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
6907171 DHRA Esd Rdr RTm	**ADRETT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**145** — —	 GL	**1968** Stader Schiffsw. G.m.b.H.—Stade (207) 29,37 8,28 3,195 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
7237511 3FFC Df Esd Gc Pfd Rdr RT	**ADRI TIDE** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**360** 244 —	 AB	**1972** American Marine Corp.—N.Os (1093) 11,59 4,217 50,04 4,83 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 100kW Fuel 243,0t (d.o.)
7426801 YBHD	**ADRI III** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**157** 82 152	BKI ✠Classed LR until 10/58	**1954** Vereenigde Prauwen Veren—Dja 34,45 32,01 5,49 2,44 1 dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 4Cy. 230 × 310 175kW (234bhp) Werkspoor-Amsterdam N.V. Ams
7436090 YBHK	**ADRI XVI** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**436** 217 549	 BKI	**1963** Wroclawska Stocznia Rzeczna —Wroclaw 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg
7618040 YBHM	**ADRI XVII** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**443** 227 —		**1963** Wroclawska Stocznia Rzeczna —Wroclaw (BMD500B/03) 53,60 8,23 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 25kW 230V
7436105 YBHF	**ADRI XVIII** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**444** 226 508	 BKI	**1964** Wroclawska Stocznia Rzeczna —Wroclaw 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg
7436088 YBHJ	**ADRI XIX** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**436** 224 549	 BKI	**1964** Wroclawska Stocznia Rzeczna —Wroclaw (BMD500B/04) 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) S.K.L. Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 25kW 230V 7kn
6406842 YTZV Esd Rdr RT	**ADRIA** ex Volosko-71 ex Atinia **Union Dalmacija OOUR Flota** Split Yugoslavia	**317** 232 385	 JR	**1953** Brodogradiliste "Cres"—Cres 43,79 8,39 3,450 32,49 8,34 4,09 1 dk len 72 conv General Cargo 72	**Wood Aux M Passenger** —P	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 71 B&W "Litostroj" Ljubljana Gen 2 × 32kW 380V a.c. 8,5kn
7203625 JGXM 111712 Df Esd Gc Pfd Rdr RT	**ADRIA MARU** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Osaka Pref. Japan	**96 760** 69 059 183 570	 NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Chiba (917) 312,02(BB) 47,55 17,997 300,01 47,50 24,11 1 dk	**M Ore/Oil Carrier** 7 Ho/Ta ER G.105 377 L.220 289 1 Ha (stl) (20,8 × 12,6) 6 Ha (stl) (each 19,9 × 12,6) ER Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Mitsui Zosen Tmn Gen 1 × 800kW 1 × 560kW 450V a.c. Fuel 6 541,5t-101,5pd 15,25kn
5409990 IOLA 972	**ADRIA TERZO** ex Grado-63 **Francesco Buono** Napoli Italy	**168** 65 81 ✠	RI	**1914**-6 Cantieri San Rocco—San Rocco 44,30 6,00 2,312 41,00 5,95 2,90 RQD 15,9 B 13,2 F 6,1 1 dk R	**TM Ferry/General Cargo** —P 1 Ho	2 Oil 4SA each 6Cy. 220 × 280 433kW (580bhp) E made63 fitted66 Klockner-Humboldt-Deutz Kln
7368217 PCDQ Df Esd Rdr RT	**ADRIAANTJE** **A. Romkes & Zn.** Urk Netherlands	**255** 97 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,90 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 925kW (1 240bhp) D. & J. Boot "De Industrie" Alp
7361180 OYIT C824 Df Esd Gc Rdr RTm/h/v	**ADRIAN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**29 901** 16 790 30 042	✠100A1 ✠LMC UMS EL Mt $2\frac{7}{8}$"U3	**1975**-8 Blohm & Voss A.G.—Hamburg 224,92(BB) 30,56 11,215 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 5 Ho ER 2 Ho 22 Ha (stl) ER 7 Ha (stl) Cr 1(10)	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bmn 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,57N/mm² (67kgf/cm²) hs2091,5 sg 0,86N/mm² (8,7kgf/cm²) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 081,0t (hvf)-188,0pd
5356442 HONL 4172-HK Df Esd Gc Rdr RT	**ADRIANA** ex Wan Khim-74 ex Glory No. 3-72 ex Turtle No. 5-69 ex Poti No. 1-67 ex Teshiosan Maru-65 **Cia. Navegacion Lucero S.A.** Panama Panama	**2 177** 1 149 3 322		**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano 90,45 12,65 5,639 84,99 12,60 6,58 P 4,6 B 18,3 F 7,1 1 dk RW	**M General Cargo** 2 Ho G.4 248 B.3 936 2 Ha (25,3 14,7 × 6,0) 8W Der 1(15) 1(10) 2(5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) NE 57 Niigata Eng. Co. Ltd. Niigata Gen 3 × 75kW d.c. Fuel 179,0t 10,5kn

6519546 PCDM Df Esd Pfd Rdr RT	**ADRIANA** ex Klarenbeek-76 ex Silva-71 **Scheepv. Bedr. Verschoor & Switynk B.V.** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	T.Mk **579** 207 1 130 **1 509** 991 2 135	✠**100A1** SS 4/76 Ice Class 1 at draught 3,560m ✠**LMC** EL o 1⅜"SQ	**1965**-11 A/B Finnboda Varf—Skm (382) 72,47 12,04 3,601/5,023 65,99 11,99 6,58 RFD 6,8 2 dks rf 102 4BH WB425t incl. DTf38t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kl Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 189,0t 11,5kn
7001364 DGZA 11304 Df Esd Gc Rdr RTm/v	**ADRIANA** **Adriana Schiffahrtges. m.b.H. & Co. K.G.** A. Kirsten Hamburg Federal Republic of Germany	T.Mk **499** 337 1 280	GL	**1970** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1011) 69,83 11,61 3,683 ... ... P & B 15,9 F 6,1 2 dks	**M General Cargo** Ref 1 Ho 44,0 ER G.3 229 B.2 942 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12,5kn
5088136 PCDN Df Esd Pfd Rdr RTm/h/v	**ADRIANA** ex Delft-72 **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**310** 139 175		**1960** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (158) 43,29 7,32 3,398 38,71 7,22 3,97 RW	**M Fishing** Side-Trawler In.319	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Krupp Klockner-Humboldt-Deutz Kl Gen 1 × 114kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 28,0t (d.o.) 11,5kn
7431911 RT	**ADRIANA** ex Meteor-2-76 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR	**1973** S. Ordzhonikidze Wks—Poti 34,63 9,50 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** Launch	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) U.S.S.R. Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
6500131 PCEB Df Esd Pfd Rdr	**ADRIANA** ex Gerretje-70 **J. van der Vis** Texel Netherlands	**151** 56 —		**1964** Coop. ver. Schpsw. "Vooruit"- —Zaandam (296) 29,32 6,76 24,90 6,10 3,41	**M Fishing** Side-fishing	Oil 2SA 9Cy. 190 × 350 806kW (1 080bhp) NE 73 N.V. Mch. Bolnes Krimpen
7406253 Gc Rdr RT	**ADRIANA** Launched as Neptuno **A. Jimenez Santiestevan y H. Bowen Cavagnaro** Manta Ecuador	**136** 57 —	BV	**1975** Tradeco S.A.—Clo (7) 26,34 7,17 3,302 21,95 7,14 3,66 1 dk	**M Fishing** Tuna Side-Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 313kW (420bhp) Caterpillar Tractor Co. Peoria Fuel 41,5t (d.o.) 10kn
7703716	**ADRIANA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 585** — 2 600	GL (Class cont.)	**1978** Ast. y Talleres Celaya S.A.—Bbo (162) 85,71 5,201 78,01 13,21 6,41	**M General Cargo**	Oil geared to sc. shaft 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Deut 13kn
7361788 DHAO Df Esd Gc Pfd Rdr RT	**ADRIANO** **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G. m.s. 'Adriano'** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**28 275** 21 265 50 549	GL	**1975** Flensburger Schiffsbau-Ges. —Flensburg (640) 215,50 28,07 12,548 204,98 28,00 17,30 1 dk	**M Bulk Carrier** 9 Ho ER G.65 231 B.62 419 C. 1242/20' 1 Ha (12,5 × 16,9) 8 Ha (each 12,5 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 660kW Controllable pitch propeller 15kn
5003459 ORKC 546 Esd RT	**ADRIANUS LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 59		**1961** S.A. Meuse et Sambre —Temse/Tamise (1382) 30,31 7,60 3,468 3,56 1 dk	**M Tug**	Oil 2SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kl Fuel 28,5t (d.o.) 13kn
5255337 C4SQ Df Esd Gc Rdr	**ADRIASTAR** ex Gina Juliano-76 ex Northwild-70 ex Nordhval-69 **Adriastar Shipping Co. Ltd.** Limassol Cyprus	**4 815** 2 895 8 738	RI ✠Classed LR until 19/2/71	**1949**-11 A/S Nakskov Skibs.—Nakskov (123) 132,09 17,58 7,811 123,73 17,53 11,21 F 14,4 1 dk & S dk RW rf 76	**M General Cargo** OSD 4 Ho 21,3 27,1 15,8 19,8 G.14 354 B.13 181 4 Ha (9,1 10,3 9,6 9,6 × 6,7) 10W Der 1(20) 1(12) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 059kW (4 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 133kW 220V d.c. Fuel 1 340,0t (d.o.) 14kn
6810146 PCEG Df Esd Gc Rdr RTm/h/v	**ADRIATIC** ex Jofrigo-75 **Scheepv. Maats. 'Adriatic'** Seatrade Groningen B.V. Groningen Netherlands	**500** 242 950 **1 227** 616 —	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (191) 75,55 13,06 4,020/5,112 68,15 12,98 6,56 1 dk & S dk	**M General Cargo** OSD/CSD Ref 3 Ho 16,9 12,9 12,9 ER In.2 509 3 Ha (stl) (each 6,4 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kie Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-12,5pd 15kn
5003473 OPED 108 Esd Rdr RT	**ADRIATIC** **Emiel-d'Hondt Dobbelaere** Zeebrugge Belgium	**149** 41 —		**1936** J. Boel et Fils—Tamise/Temse (918) *30,73* 6,58 ... ... 1 dk R	**M Fishing** Side-Trawler	Oil 358kW (480bhp) NE 66 N.V. Mch. Bolnes Krimpen Fuel (d.o.)
7647900 579941	**ADRIATIC** **Adriatic Inc.** Crisfield, Md United States of America	**134** 95 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7048817 WX7796 506609 RT	**ADRIATIC SEA** **Adriatic Sea Inc.** Corpus Christi, Tx United States of America	**104** 71 —		**1966** Rockport Yacht & Supply Co. —Rockport *21,98* 6,56 2,39 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A. Fuel (d.o.)
7391044 WYT8 817 558517 Esd Rdr RT	**ADRIATIC SEAHORSE** **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Eqpt. Inc.—Houma (121) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn

5003497 UDZ 1044	**ADRIATICO** **Gaetano Anzalone** Napoli Italy	**130** 63 —	(RI)	**1906** J. & A. v.d. Schuyt—Papendrecht 37,98 5,77 36,17 5,74 2,44 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made46 fitted— S.A. Ansaldo Gen
7305356 3FJJ 5615-L Df Esd Gc Rdr RTm/h/v	**ADRIATIK** **Mond Shipping Corp.** Panama Panama	**18 328** 11 777 30 832	✠**100A1** SS 12/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 holds may be empty ✠**LMC** EL Gt 2 11/16"U2	**1973**-5 Brodogradiliste "III Maj"—Rka (546) 196,60(BB) 22,99 10,821 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 20,9 16,1 19,7 16,1 19,7 16,1 19,7 ER 7 Ha (stl) (12,2 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. 15,75kn
7121566	**ADRIATIK** ex PT - 86-71 **Poduzece za Preradu i Trgovinu** **Ribom 'Jadranka'** Dubrovnik Yugoslavia	**123** 53 117	JR	**1952** Brodogradiliste "Split"—Spt 30,00 5,49 2,401 27,84 2,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 2,7) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c. 6kn
5413898 J4JN Df Esd Gc Rdr RTm/h/v	**ADRIATIKI** ex Sverre Rex-78 ex Tank Rex-77 **Greek Tankershipping Co. Ltd.** Greece	**30 648** 16 490 53 207	NV	**1963** A/S Fredriksstad M/V—Fks (372) 228,58 31,15 12,262 216,01 31,09 15,40 1 dk rf 102	**TM Tanker** 30 Ta ER L.65 893 Der 2(10) 2(5) 2(3)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 600kW 1 × 400kW 440V 60Hz a.c. Fuel 3 013,5t (hvf) 16,5kn
7362902 EGTL Rdr RT	**ADRIEN LETZER** **Sociedad Anonima de** **Remolcadores de Barcelona** Barcelona Spain	**124** — 205	BV	**1974** Talleres Nuevo Vulcano—Bcl (47) 26,34 7,88 2,388 23,02 7,50 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 225 × 300 B&W Cons. Echevarria Bermeo 11kn
6403125 EDYO 8487 Df Esd Gc RT	**ADUBU** **Jose Maria Pompo Calvete** La Coruna Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vgo (319) 33,48 6,56 3,404 29,49 6,51 3,81 RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 15,0t 13kn
5003538	**ADULIS** **S.A. Navigatana** Addis Ababa Ethiopia	*397* *228* —	Classed LR until 9/55	**1942**-3 ....United Kingdom (308) 57,10 11,61 1,556 11,56 1 dk conv —	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 sr geared Davey, Paxman & Co. Ltd. Col
5003540 185064 RTv	**ADUR** **Shoreham Port Authority** Shoreham United Kingdom	**199** 63 —	✠Classed LR until 14/2/75	**1954**-7 J. & K. Smit's Scheeps.—Kinderdijk (Co300) 44,99 7,65 1,677 38,10 7,62 2,75 RW	**S Dredger** Bucket Mchy.aft 3W	C 2Cy. 260 & 521 × 321 158kW (212ihp) J. & K. Smit's Mach. Kinderdijk Gen 1 × 5kW 110V 50Hz a.c. Fuel 20,5t (o.f.) 6kn
5299955 WY2844 512439 Df Esd RT	**ADVANCE** ex Roseline Gougy ex Pierre Descelliers-62 **F V Advance Inc.** Norfolk, Va United States of America	**198** 134 —		**1948** Bath Iron Works Corp.—Bath, Me (304) *32,31* 6,89 3,26 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
7002057 GZLF 335070 Df Esd Gc Pfd Rdr RTm/h/v	**ADVARA** ex Kyoto Forest-75 **Advanport Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**17 627** 10 544 26 368	NV	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (742) 172,12 26,65 9,891 167,65 26,52 13,72 P 34,8 B 26,0 F 15,9 1 dk rf 127 shortened 75 conv Bulk Carrier 75	**M General Cargo/Container Ship** Fixed-guides 6 Ho 15,9 22,0 22,2 22,2 23,0 19,3 ER 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 16,1p&s × 10,5) ER Cr 2(25) 2(12) Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 575,0t (hvf) 15,25kn
5003564 Df Esd RT	**ADVENT** **Joseph A. Martinez, E. Hamilton** **& W. H. Hall** United States of America	**333** 200 411		**1954** J. Vos & Zoon—Gro (102) 44,00 7,65 2,820 7,60 3,10 1 dk	**M General Cargo** 1 Ho 24,9 ER G.586 B.545 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 15,0t 9kn
7613698 WY8971 525956 RT	**ADVENTURE** **L F K Inc.** Wrangell, Ak United States of America	**198** 145 —		**1970** ....Seattle, Washington *24,79* 7,78 3,81 1 dk	**M Fishing** Side-fishing	Oil 541kW (725bhp) U.S.A.
5003576 GFCE 301316 Df Esd Gc Rdr RTm/v	**ADVENTURER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **6 377** 2 828 — **8 401** 4 479 11 447	✠**100A1** SS 4/75 ✠**LMC** EL dt 2½"SQ	**1960**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (834) 149,43 19,89 —/8,999 137,47 19,82 11,54 P 22,0 F 11,6 2 dks RW rf 152 DK fwd 7BH WB3438t incl. Tunnel tanks 310t DTsf1397t	**M General Cargo** 5 Ho 17,3 11,5 20,4 20,4 19,2 5 Ha (stl) (7,5 × 5,4) (4,1 × 7,3) (14,4 17,8 × 7,7) (9,6 × 7,3) Der 1(180) 4(15) 4(10) 8(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 5 147kW (6 900bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm² (150lbf/in²) Gen 4 × 200kW 220V d.c. Fuel (hvf) 15kn
7507411 577697 Df Esd Gc Pfd Rdr RT	**ADVENTURER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (222) 41,46 11,13 5,163 39,22 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn

7111975 330643	**ADVENTURER II** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**259** 156 —		**1970** A. F. Theriault & Son—Meteghan, N.S. *31,64* 7,93 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria 10kn
7224021 532569	**ADVENTURESS** ex Olympic Miler ex The Squire **Tiburones Inc.** Miami, Fl United States of America	**131** 108 —		**1971** Lantana Boatyard, Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.) 10kn
7363762 EDVN Df Esd Gc Rdr RT	**ADVIENTO** **Paulino Lopez Garcia** La Coruna Spain	**212** — —	(GL)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (11) 31,93 7,17 3,175 26,98 6,99 3,69 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya
5003590 VDJQ 149245	**ADVISABLE** **C. C. Chappell** Halifax Canada	**115** 52 —		**1930** J. Chambers Ltd.—Lwt (582) *28,05* 6,13 ... ... R	**S Fishing** Side-fishing	T 3Cy. 254 432 & 711 × 457 W. Burrell Great Yarmouth
7383906 GXES 378035 Df Esd Gc Pfd Rdr RT	**ADVISER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**27 867** 15 343 23 491	✠**100A1** ✠**LMC** **UMS** EL Lt 2¾"U3	**1977**-9 Stocznia Gdanska—Gdk (B463/102) 203,79(BB) 30,99 10,027 193,45 30,80 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 4 Ho 32,3 30,5 31,1 30,7 ER In.6 847 TEU 1416 C.Ho 878/20' C.Dk 538/20' Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 630,0t (d.o.) 3 327,0t (hvf) 22kn
7301166 HAAZ 865/72 Df Esd Gc Rdr RTm/h/v	**ADY** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**9 859** 4 957 13 600		**1972** Kherson Shipyard—Kherson (1338) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 495 In.150 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 278,0t (d.o & hvf) 17kn
5291393 SXMF 5120 Df Esd Gc Pfd Rdr RTm/v	**ADY** ex Dunblane-73 ex Redcar-71 **Cia. Ady S.A.** Dapo Shipping S.A. Piraeus Greece	**7 689** 3 779 15 652	✠Classed LR until 6/75	**1956**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1238) 153,93 21,06 8,814 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102	**M Ore Carrier** 5 Ho 10,3 21,9 21,9 21,9 21,9 ER B.10 609 5 Ha (stl) (4,1 × 6,1) (18,6 18,6 18,6 18,6 × 10,3) ER Der 2(5,5) 2(0,5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 1 × 106kW 2 × 75kW 220V d.c. Fuel 1 510,0t (hvf) 12kn
5003617 VTKX 199138	**ADYAR** **Madras Port Trust** Madras India	**235** — —	✠**100A1** SS 5/75 tug ✠**LMC** EL (c)	**1957**-9 Hindustan Shpyd Ltd.—Vgm (VC.124) 30,92 9,02 3,658 28,20 8,59 4,58 RW rf 432 3BH	**TS Tug**	T 6Cy. (2) 305 (2) 508 & (2) 813 × 559 McKie & Baxter Ltd. Gls 2 SB 1,38N/mm^2 (200lbf/in^2) hs267,2 4cf Fuel (o.f.)
6614736 URBP Df Esd Gc Rdr RT	**ADYGEYA** ex Taurus-76 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**51 295** 34 786 95 015	NV	**1966** Uddevallavarvet A/B—Udv (215) 255,91 39,02 14,099 244,18 38,94 19,03 1 dk rf 102	**M Tanker** 12 Ta ER L.118 279	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 600kW 1 × 200kW 440V 50Hz a.c. Fuel 5 497,0t (hvf)-81,5pd 16,25kn
5003629 UJYR M-21062 Df Esd Gc Pfd Rdr RT	**ADYGEYETS** **U.S.S.R.** Nikolayev U.S.S.R.	**526** — 217	RS	**1958** Stocznia im. Komuny Paryskiej—Gdy (B61/02) 47,40 10,11 3,599 42,60 9,71 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
6722698 UQZK M-21301 Df Esd Gc Rdr	**ADZHARISTAN** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 429	(RS)	**1953** Stocznia Gdanska—Gdk (B10/24) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
7211323 Df Esd Gc Pfd Rdr RT	**ADZHARIYA** **U.S.S.R.** U.S.S.R.	**5 560** — 2 032	(RS)	**1972** VEB Mathias-Thesen-Werft—Wismar (119) 124,21 17,05 5,208 110,01 17,00 3 dks	**TM Research**	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt 2 Thw. thrust propellers fwd 18,25kn
6415130 UWPY M-26973 Df Esd Gc Rdr RTv	**ADZHARIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 804** 2 119 1 357	RS	**1964** VEB Mathias-Thesen-Werft—Wismar 122,15 16,01 5,269 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn

6724828 UQLX M-20939	**ADZHIGOL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 002** 392 176	RS	**1961** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 5,85	**M Ferry/General Cargo** —P 1 Ho G.190 B.170 1 Ha (3,0 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
6850134 UQKO M-11901	**ADZHIMA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**402** 149 440	RS	**1953** ............U.S.S.R. 46,41 8,01 3,242 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.475 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 9,5kn
5335424 LMAD Df Gc Rdr RT	**AEGE** ex Southern Harper-67 **Karl Karlsen P/R** Tromso Norway	**621** 322 864	NV *Classed BC until 10/67	**1951**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1221) 53,93 8,41 5,208 49,54 8,39 5,36 1 dk RW rf 622 BK 191 len 70 conv Whaler 67	**M Fishing** Side-fishing 4 Ho ER G.840 4 Ha (2,4 2,4 2,2 2,2 × 3,6) ER 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 67 Klockner-Humboldt-Deutz Kln Gen 2 × 62kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 152,5t (d.o.)
6728599 6ZFU 5816 Df Esd Gc Pfd Rdr RTv	**AEGEAN CAPTAIN** ex Marisa-77 **Quadrant Shipping Corp.** Monrovia Liberia	**92 681** 74 237 210 257	**✠100A1** SS 4/78 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) 4$\frac{13}{16}$"SQ	**1968**-4 Hitachi Zosen—Sakai (4126) 325,03(BB) 47,22 18,974 310,02 47,16 24,49 1 dk rf 102 10BH WB40714t incl. 24818t in clean ballast tanks DTf8269t	**S Tanker** pt higher tensile steel 13 Ta ER L.243 696 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag WTB 7,11N/mm^2 (1031lbf/in^2) Spt 515,6°C 6,33N/mm^2 (917lbf/in^2) hs2790,9 AuxB 6,58N/mm^2 (953lbf/in^2) Spt 326,7°C 6,09N/mm^2 (882lbf/in^2) hs573,2 Gen 1 × 700kW 1 × 650kW 440V 60Hz a.c. Fuel 6 461,0t (o.f.)-146,5pd 15,75kn
5304724 HOCS 7942-HK Df Esd Gc Pfd Rdr RT	**AEGEAN CAREER** ex Ocean Faith-77 ex Sadoharu Maru-76 **Aegean Maritime Carriers Inc.** Panama Panama	**8 620** 5 293 12 244	NK	**1962** Hitachi Zosen—Inn (3957) 154,03 20,07 9,195 142,50 20,01 12,30 F 29,0 2dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.17 814 B.16 156 In.234 5 Ha (8,0 × 4,9) (14,7 11,9 14,3 11,9 × 7,4) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Sakurajima Gen 2 × 340kW 450V a.c. Fuel 1 518,0t-35,5pd 17kn
7001845 5LOF 3418 Df Esd Gc Pfd Rdr RTm/v	**AEGEAN CENTAUR** **Aegean Sea Transports S.A.** Monrovia Liberia	**51 627** 36 929 111 244	**✠100A1** SS 2/75 oil tanker **✠LMC** **UMS** EL St 3$\frac{7}{16}$"U3	**1969**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (860) 258,17(BB) 38,99 15,628 248,42 38,94 21,04 1 dk rf 51 8BH WB24080t incl. 19710t in clean ballast tanks	**M Tanker** 10 Ta ER L.127 523 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 2,31N/mm^2 (23,5kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd 16,5kn
7378561 A8MC 5074 Df Esd Gc Rdr RTm/h/v	**AEGEAN DOLPHIN** **Overseas Oil Transports Corp.** Monrovia Liberia	**117 340** 98 216 259 617	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 4$\frac{1}{2}$"U3	**1975**-1 Hakodate Dock Co. Ltd.—Hak (594) 331,73(BB) 54,87 20,518 314,00 54,81 26,42 1 dk rf nil 11BH WB38935T incl. 28356T in clean ballast tanks	**S Tanker** 25 Ta ER L.309 263 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs2824,2 Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 385,0t (o.f.)-170,5pd 15,25kn
5186770 SVLO 6447 Df Esd Gc Pfd Rdr RT	**AEGEAN HARMONY** ex Saturn-77 ex Kiku Maru-77 ex Nippon Ham Maru No. 1-72 ex Kiku Maru-69 **Sea Orb Navigation Enterprises Corp.** Piraeus Greece	**2 238** 1 792 3 843	NK	**1959** Shioyama Dkyd Co. Ltd.—Osa (243) 95,51 14,43 6,122 88,02 14,00 6,68 P 56,7 F 8,9 1 dk RW	**M General Cargo** Ref 2 Ho 26,8 33,5 ER G.6 097 B.5 585 In.4 293 4 Ha (stl) (6,7 5,7 5,7 5,7 × 7,0) ER 12W Der 1(65) 6(15) 2(10)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 65kW 230V d.c. Fuel 389,0t (hvf) 13kn
7126920 5MRU 4054 Df Esd Gc Pfd Rdr RTm/h/v	**AEGEAN ISLAND** **Aegean Seaways Co. S.A.** Monrovia Liberia	**57 801** 45 020 114 014	**✠100A1** SS 2/77 strengthened for ore cargoes—holds Nos. 2,4, 6 & 8 may be empty or, oil cargoes **✠LMC** **UMS** EL vt 4$\frac{1}{8}$"U2	**1972**-2 Mitsubishi Hvy Ind. Ltd.—Hma (218) 261,02(BB) 40,67 15,850 247,00 40,61 21,72 F 20,2 1 dk rf 25 NS 12BH WB33839t incl. Comb. btm & STs in holds 20456t Topside tanks in Nos. 2-9 holds 9097t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 ER G.123 192 L.123 192 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,7 11,3 13,7 11,3 13,7 11,3 13,7 × 18,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel 5 948,0t (hvf)-81,5pd 16kn
6915178 SWVV 3959 Df Esd Gc Pfd Rdr RTv	**AEGEAN KLIF** ex Naxos Island-77 ex Kurogane Maru-71 **Marcaminos Atlanticos Navegacion S.A.** Piraeus Greece	**3 831** 2 514 6 369	NV	**1968** Tsuneishi Zosen—Numakuma (186) 107,14 16,44 6,782 99,50 16,41 8,26 P 20,2 F 11,0 1 dk rf 102	**M General Cargo** 2 Ho 35,3 35,8 G.8 238 B.7 910 2 Ha (stl) (28,3 28,8 × 8,4) 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Inn Gen 2 × 148kW 440V 60Hz a.c. Fuel 50,0t (d.o.) 482,5t (hvf) 12,5kn
7527540 SYKG 426 Df Esd Gc Pfd Rdr RT	**AEGEAN LION** **Tower Corp. Inc.** Andros Greece	**38 484** 27 853 72 044	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1780) 232,75 32,24 13,852 220,02 32,21 19,11 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn

5003679 SYLH 330 Df Esd Gc Rdr RTm/h	**AEGEAN MARINER** **Porto National Cia. Naviera S.A.** Andros Greece	**11 063** 7 238 16 435	✠**100A1** SS 10/77 strengthened for heavy cargoes Ice Class 3 at summer draught not exceeding 9,357m ✠**LMC** EL ft 2¼"SQ	**1962**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (251) 157,99 20,68 9,646 145,07 20,60 12,60 RAD 7,7 F 14,1 2 dks RW rf nil 7BH to S dk 1 to 2nd dk WB3923t incl. Tunnel tanks 430t DTa890t	**M General Cargo** CSD 5 Ho 18,2 24,3 24,0 ER 18,5 22,5 6 Ha (9,6 14,4 10,3 14,4 11,2 × 7,4) (1,7 × 4,8) Der 4(8) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Le Creuso AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 265kW 220V d.c. Fuel (hvf)
6714043 SVJV 449 Df Esd Gc Pfd Rdr RTm/h	**AEGEAN MONARCH** **Fairseas Ocean Carriers S.A.** Andros Greece	**32 508** 22 088 69 883	✠**100A1** SS 11/76 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** EL xt 3 5/16"U2	**1967**-8 Mitsubishi Hvy Ind. Ltd.—Hma (186) 235,52 31,86 13,742 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd NS 10BH WB32094t incl. Topside tanks in holds 10450t	**M Bulk Carrier** 8 Ho 22,4 20,4 21,1 21,1 21,1 21,1 21,3 21,1 ER 8 Ha (stl) (11,2 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 380kW 450V 60Hz a.c. Fuel 4 572,0t (hvf) 17kn
6718283 ELBV 2784 Df Esd Gc Pfd Rdr RTm/h	**AEGEAN NEPTUNE** **Standard Ocean Carriers S.A.** Laurel Sea Transport Ltd. Monrovia Liberia	**32 644** 22 331 68 401	✠**100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** EL xt 3 5/16"U2	**1967**-8 Mitsubishi Hvy Ind. Ltd.—Hma (187) 235,52 31,86 13,526 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd NS 10BH WB32094t incl. Topside tanks in holds 10450t	**M Bulk Carrier** pt higher tensile steel 8 Ho 22,4 20,4 21,1 21,1 21,1 21,1 21,4 21,1 ER 8 Ha (stl) (11,2 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 380kW 450V 60Hz a.c. Fuel 4 572,0t (hvf) 17kn
6620565 SYSB 6493 Df Esd Gc Rdr RTm/h	**AEGEAN NYMPH** **Atlantic Carriers S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**22 260** 15 351 40 717	✠**100A1** SS 9/76 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** EL pt 2 13/16"SQ	**1966**-12 Mitsubishi Hvy Ind. Ltd.—Yka (880) 193,55 28,07 11,837 183,06 28,02 16,11 P 32,4 F 14,7 1 dk rf nil DK fwd NS 8BH WB15235t incl. Comb. btm & STs in holds 2367t Topside tanks in holds 5849t	**M Bulk Carrier** 6 Ho 24,9 23,0 22,1 22,1 22,1 22,1 ER 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,2) ER	Oil 2SA 6Cy. 900 × 1500 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)
5151866 H3ET 8335-LI Df Esd Gc Pfd RT	**AEGEAN PROSPERITY** ex Hobart Star-78 ex Buenos Aires Star-73 ex Hobart Star-72 **Fairmont Shipping Co. S.A.** Panama Panama	T.Mk **8 026** 4 813 12 162	✠**100A1** SS 10/76 ✠**LMC** ✠**Lloyd's RMC** EL gt 2 5/16"SQ	**1956**-7 Bremer Vulkan—Vegesack (853) 158,35 21,42 9,126 143,26 21,34 13,95 F 15,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB1693t incl. DTf454t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 ER 23,6 20,5 In.9 231 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 × 6,1) ER (10,6 8,3 × 6,1) Der 1(50) 2(15) 2(10) 8(5) 4(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan Vegesack 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 230V d.c. Fuel 1 777,0t (hvf) 17,5kn
6400018 J4II Df Esd Gc Pfd Rdr RT	**AEGEAN REEFER** ex Albany-78 **National Ability Compania** **Naviera S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	T.Mk **6 482** 2 740 7 935 **7 995** 4 302 8 525	✠**100A1** SS 8/78 ✠**LMC** ✠**Lloyd's RMC** EL dt 2 3/16"SQ	**1964**-2 Eriksbergs M/V A/B—Got (581) 149,23 18,98 8,205/8,535 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref 4 Ho In.10 662 1 Ha (stl) (each 10,6 × 5,7) 3 Ha (stl) (each 10,3 × 6,0) 4W Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Fuel 1 727,5t (hvf)-29,5pd 19kn
7378573 A8TY 5281 Df Esd Gc Rdr RTm/h/v	**AEGEAN SAILOR** **Ocean Star Tankers S.A.** Monrovia Liberia	**117 342** 98 217 259 806	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3	**1975**-7 Hakodate Dock Co. Ltd.—Hak (595) 331,73(BB) 54,87 20,632 314,00 54,81 26,42 1 dk rf nil 11BH WB38935T incl. 28356T in clean ballast tanks	**S Tanker** 25 Ta ER L.309 263 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2824,2 Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 256,0t (o.f.)-170,5pd 15,25kn
7312452 ELBO 4499 Df Esd Gc Pfd Rdr RT	**AEGEAN SEA** **Aegean Sea Traders Corp.** Monrovia Liberia	**57 802** 45 021 114 036	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL Ut 4⅛"U2	**1973**-7 Mitsubishi Hvy Ind. Ltd.—Hma (H-232) 261,02(BB) 40,67 15,926 247,00 40,61 21,72 F 20,2 1 dk rf 25 NS 12BH WB34383t incl. Comb. btm & STs in holds 20786t Topside tanks in Nos. 2-9 holds 9244t	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,5 22,0 19,5 22,0 19,5 22,0 19,5 22,0 ER G.123 236 L.129 831 HeCls. BC 9 Ha (stl) (11,4 × 13,5) (11,4 13,8 11,4 13,8 11,4 13,8 11,4 13,8 × 18,7) ER 2W Der 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs668,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 770kW 450V 60Hz a.c. Fuel 5 948,0t (hvf)-84,5pd 16kn
5409536 HOZX 7429-HK Df Esd Gc Rdr RTv	**AEGEAN SEA** ex Silverbeach-72 ex Totem Star-64 ex Norse Coral-63 Launched as Totem Star **Yick Fung Shipping &** **Enterprises Co. Ltd.** Panama Panama	T.Mk **7 495** 4 165 11 989 **11 119** 6 885 16 663	✠**100A1** SS 10/76 strengthened for heavy cargoes DTsm—oil FP above 65.5°C ✠**LMC** EL gt 2 5/16"SQ	**1962**-3 Forges & Ch. de La Mediterranee —La Seyne (1350) 160,20 20,05 8,103/9,919 150,04 20,01 13,26 P 35,7 F 31,7 2 dks rf 89 7BH WB5514t incl. DTsm3375t	**M General Cargo** 5 Ho 19,5 20,5 20,5 20,5 20,5 ER 5 Ha (stl) (9,3 12,6 12,6 12,6 × 8,4) (12,6 × 7,9) ER Der 1(60) 10(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Soc. des For. de la Mediterranee Hav AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7391056 WYR2 522 559895 Esd Rdr RT	**AEGEAN SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	 AB	**1974** Quality Eqpt. Inc.—Houma (122) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn
6610209 SVBW Df Esd Gc Rdr RT	**AEGEAN SKY** **Pacific Carriers S.A.** Andros Greece	**22 260** 15 351 40 784	✠**100A1** SS 11/76 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL pt 2 13/16"SQ	**1966**-7 Mitsubishi Hvy Ind. Ltd.—Yka (879) 193,55 28,07 11,837 183,06 28,02 16,11 P 32,4 F 14,7 1 dk rf nil DK fwd NS 8BH WB15235t incl. Comb. btm & STs in holds 2367t Topside tanks in holds 5849t	**M Bulk Carrier** 6 Ho 24,9 23,0 22,1 22,1 22,1 22,1 ER 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,2) ER	Oil 2SA 6Cy. 900 × 1500 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)

7370909 A8FS 4908 Df Esd Gc Pfd Rdr RT	**AEGEAN SUN** **Astrocielo Neptunea Armadora S.A.** Monrovia Liberia	**60 930** 45 866 123 705	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Ut 3$\frac{3}{8}$"U3	**1974**-8 Mitsubishi Hvy Ind. Ltd.—Hma (254) 260,64(BB) 40,67 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. 13829T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs680,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c.
6514601 SYSJ 6494 Df Esd Gc Rdr RTm/h	**AEGEAN TRITON** **Oceanways Carriers S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**18 451** 11 888 31 934	✠**100A1** SS 10/75 strengthened for heavy cargoes. Nos. 1, 3, & 5 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"SQ	**1965**-7 A/S Bergens M/V—Bgn (452) 185,63 24,77 11,183 173,51 24,69 14,94 P 30,5 F 14,4 1 dk rf nil DK fwd NS 8BH WB11601t incl. Topside tanks in holds 4953t	**M Bulk Carrier** 6 Ho 21,3 23,3 21,5 21,5 21,5 22,3 ER 6 Ha (stl) (11,8 × 12,2) (14,0 14,0 14,0 14,0 14,0 × 12,2) ER Der 12(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 328kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
5157963 J4HW Df Esd Gc Rdr RTh	**AEGEAN UNITY** ex Icenic-78 **Atacos Compania Naviera S.A.** Enias Shipping Co. S.A. Piraeus Greece	T.Mk **8 702** 4 736 11 007 **11 042** 6 260 14 081	✠**100A1** SS 12/77 ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{3}{16}$"SQ	**1960**-12 Harland & Wolff Ltd.—Belfast (1633) 156,45 21,47 8,764/9,938 146,77 21,34 12,65 B 61,3 F 17,7 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd 8BH WB1618t incl. Tunnel tanks 238t	**M General Cargo** Ref. 6 Ho 20,5 24,0 19,2 16,7 15,9 14,0 G.7 473 B.6 908 In.11 697 6 Ha (stl) (8,9 12,5 7,5 8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 2(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 340kW 220V d.c. Fuel 2 352,0t (hvf) 17kn
			DELETE CLASS			
7042459 5MWG 3742 Df Esd Gc Pfd Rdr RTm/h/v	**AEGEAN WAVE** **Aegean Bulk Transports S.A.** Monrovia Liberia	**57 829** 44 979 114 058	✠**100A1** SS 5/76 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL Ut 4$\frac{1}{8}$"U2	**1971**-4 Mitsubishi Hvy Ind. Ltd.—Hma (217) 261,02(BB) 40,67 15,926 247,00 40,61 21,72 F 20,2 1 dk rf 25 12BH WB33839t incl. Topside tanks in holds 9097t Comb. btm & side tanks in holds 20456t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 21,9 19,5 21,9 19,5 21,9 19,5 21,9 19,5 21,9 21 Ta ER G.122 900 L.132 700 HeCls. BC 9 Ha (stl) (11,3 × 13,5) (11,3 13,8 11,3 13,8 11,3 13,8 14,4 13,7 × 18,6) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs675,4 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel 4 701,0t (hvf)-81,5pd
5222627 SWAS 5595 Df Esd Gc Rdr RTm	**AEGEON** ex Ribnica-76 ex Maria de los Dolores-71 Launched as Maria Dolores **Freestone Maritime Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**12 317** 7 789 20 500	BV (JR) ✠Classed LR until 10/71	**1959**-4 Soc. Espanola de Const. Nav.—Cdz (90) 172,17 21,75 9,437 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk rf 152	**M Tanker** 1 Ho 20 Ta ER G.837 L.25 398	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 2 × 120kW 110V d.c. Fuel 1 596,0t (hvf) 15kn
5025586 SXEV 6057 Df Esd Pfd Rdr RTm/v	**AEGEON** ex Artevelde-76 **Agapitos Brothers** Greece	**2 812** 1 417 775	BV	**1958** S.A. Cockerill-Ougree—Hoboken (794) 116,85 15,96 3,899 112,55 15,00 7,62 1 dk & S dk R rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 135bth 715dk P Bow & stern doors 1 Ha (stl) (4,2 × 7,4)	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 150kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 21kn
5066889 SV3253 48	**AEGEON** ex Celebrity-66 ex Watersmeet-55 ex Britta-47 **Mat. Cladias** Thessaloniki Greece	**329** 154 —	HR ✠Classed LR until 10/66	**1947**-2 S.A. Ansaldo—Gen (858) 44,33 7,50 40,82 7,47 3,15 RQD 11,6 F 6,4 1 dk	**M General Cargo** 1 Ho 12,9 ER G.527 B.475 2 Ha (each 8,2 × 3,5) ER 2W Der 2	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) NE 61 Newbury Diesel Co. Ltd. Nby
5231862 SYMR 4376 Df Esd Pfd Rdr RTm/v	**AEGEON EXPRESS** ex Melrose Abbey-72 **Aegeon Express S.A.** Carras Liner Services S.A. Piraeus Greece	**3 169** 1 701 —	✠**100A1** SS 12/73 ✠**LMC** EL (u) 1$\frac{5}{8}$"SQ	**1959**-1 Brooke Marine Ltd.—Lowestoft (262) 108,06 13,85 5,868 102,42 13,72 7,40 Ba 29,3 F 9,5 2 dks rf 457 len 67 NS 6BH WB677t	**TM Passenger/General Cargo** —P Mchy.aft	2 Oil 4SA each 8Cy. 432 × 457 with oil operated clutches sr & reverse gearing Ruston & Hornsby Lcn db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 135kW 220V d.c. Fuel 115,0t (d.o.) 15,5kn
7031383 SV3254 3332 Rdr	**AEGEUS** **Aegeus Shipping Co. Ltd.** Piraeus Greece	**1 070** 715 —	AB	**1970** Argo SB. & Repairing Co.—Perama (69) 61,32 2,502 54,31 10,01 3,79 1 dk rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 60bth 510dk P Bow door In.200	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 88kW 2 × 60kW Thw. thrust propeller fwd Fuel (d.o.) 18kn
5003710 Df RT	**AEGILIUM** ex Van der Steng-54 **International Navigation & Trade Co.** Livorno Italy	**284** 66 —	Classed LR until 8/55	**1948**-6 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (715) 43,03 7,07 2,121 38,38 6,81 3,31 B 6,8 RFD 11,6 1 dk RW conv Yacht 54	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 300 313kW (420bhp) Gebr. Stork & Co. N.V. Hengelo
6621258 SV3256 2600 RT	**AEGINA** **Nileus A. N. E.** George Fokas Piraeus Greece	**444** 269 —	(HR)	**1967** Th. Zervas & Sons—Perama (8) 52,99 10,06 1,093 51,01 8,64 2,39 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Fuel 20,5t (d.o.) 14kn
5003734 SWHS 1234 Rdr	**AEGINA EXPRESS** ex Aegina-77 ex Marstrandsfjorden-53 **Leoussis & others** George Fokas Piraeus Greece	**225** 154 —		**1951** Schiffsw. A. Pahl—Ham *34,66* 6,51 32,39 6,48 3,20 P 7,4 B - F 7,7	**TrM Ferry**	3 Oil 4SA each 12Cy. 171 × 203 1 343kW (1 800bhp) Mercedes-Benz Stuttgart

6812730 DHLF Df Esd Gc Rdr RTv	**AEGIR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 796** 33 682 82 328	GL	**1968** Rheinstahl Nordseewerke—Emd (399) 254,90(BB) 13,748 240,01 35,01 19,72 1 dk	**M Bulk Carrier** 10 Ho 16,5 19,1 21,4 16,2 21,4 16,3 21,4 16,2 21,4 15,3 ER G.95 624 10 Ha (stl) (11,1 11,1 13,7 11,1 13,7 11,1 13,7 11,1 13,7 11,1 × 15,0) ER Cr 2(5) 1(4)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 650kW 400V 50Hz a.c. Fuel 2 976,0t (hvf)	Aug 16kn
6821585 TFTA Df Esd Gc Rdr RTm/h/v	**AEGIR** **Government of Iceland (Landhelgisgaezlan)** Reykjavik Iceland	**927** 245 513	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL L 1¼"U2	**1968**-6 Aalborg Vaerft A/S—Aalborg (175) 69,86 10,11 4,877 62,01 10,01 5,80 B & F 39,1 1 dk rf 1219 BK 178 7BH WB91t incl. DTf	**TM Patrol Ship** Cr 2(1,5) Der 1(5)	2 Oil 4SA each 8Cy. 400 × 540 6 416kW (8 600bhp) Masch. Augsburg-Nurnberg Gen 2 × 252kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.)	Aug 19kn
7525401 Df Esd Gc Rdr RT	**AEGIS AGENT** **Aegis Shipping Co. Ltd.** Piraeus Greece	**9 600** 6 400 15 780	AB (Class cont.)	**1978** Ast. Espanoles S.A.—Bbo (304) 144,02 21,47 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A.	B&W Bbo 14,75kn
7387160 SXPT 6444 Df Esd Rdr RT	**AEGIS ATHENIC** **Athenic Shipping Corp. Ltd.** Piraeus Greece	**12 498** 8 498 20 669	AB	**1976** Ast. Espanoles S.A.—Bbo (292) 159,01 22,84 9,761 148,01 22,79 13,52 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.	Sulzer Sestao 16kn
7385734 SVGV 5379 Df Esd Gc Rdr RT	**AEGIS ATOMIC** **Aeakos Cia. Naviera S.A.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠LR class withdrawn-Owners' request 25/5/78	**1974**-5 Ast. Espanoles S.A.—Bbo (272) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2 , 4 & 5 holds DK fwd	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Bbo 16kn
7397115 SYHD 6374 Df Esd Rdr RT	**AEGIS BALTIC** **Baltic Navigation Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 21 050	AB	**1977** Ast. Espanoles S.A.—Bbo (294) 159,01(BB) 22,86 9,761 148,01 22,81 13,52 F 15,0 1 dk, 2nd dk in Nos. 1 & 3 holds	**M General Cargo** 5 Ho 20,5 29,4 15,7 28,5 16,6 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (7,7 20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 320,0t (hvf)	Sulzer Sestao 16kn
6930142 SZVH Df Esd Gc Rdr RT	**AEGIS BANNER** **Banner Shipping Enterprises Ltd.** Piraeus Greece	**9 024** 6 377 15 480	AB	**1969** Hellenic Shipyards—Skaramanga (1057) 140,98 20,55 8,846 134,12 20,43 11,74 2 dks rf nil	**M General Cargo** 5 Ho G.21 719 B.19 878 5 Ha	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Gen 3 × 220kW Fuel 1 188,0t	Win 14kn
7221641 SVPT 5003 Df Esd Gc Pfd Rdr RT	**AEGIS BLAZE** **Blaze Cia. Naviera S.A.** Piraeus Greece	T.Mk **7 847** 4 611 — **11 185** 7 108 19 016	AB ✠Classed LR until 22/4/77	**1972**-10 Ast. Espanoles S.A.—Bbo (256) 147,02(BB) 22,86 —/9,900 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in No. 1 & 3 holds rf nil DK fwd	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A. Gen 3 × 320kW 450V 60Hz a.c.	MAN Bbo
7109910 SVFF 4591 Df Esd Gc Pfd Rdr RTm/h/v	**AEGIS BRAVERY** **Astir Reederei G.m.b.H. & Co. K.G.** Piraeus Greece	**15 205** 10 691 27 117	AB	**1971** Ast. Espanoles S.A.—Bbo (252) 182,94(BB) 22,46 10,532 171,69 22,41 14,20 P 30,5 F 13,5 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,7 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (9,6 11,9 11,9 11,9 8,0 11,9 9,6 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 774,0t (d.o & hvf) (hvf)	MAN Bbo 14kn
7387122 SYEF 5990 Df Esd Gc Rdr RT	**AEGIS BRITANNIC** **Brittanic Shipping Corp. Ltd.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 20/8/76	**1976**-6 Ast. Espanoles S.A.—Bbo (288) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds	**M General Cargo** 5 Ho 20,5 28,0 15,0 28,0 16,4 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Sestao 16kn
7624984 Df Esd Gc Rdr RT	**AEGIS CAPTAIN** **Prespa Shipping Corp. Ltd.** Greece	**9 567** 6 685 15 780	AB (Class cont.)	**1978** Ast. Espanoles S.A.—Bbo (306) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Ast. Espanoles S.A.	B&W Sestao 14,75kn
7385758 SZKY Df Esd Gc Rdr RT	**AEGIS COSMIC** **Chelsea Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 3/11/77	**1975**-3 Ast. Espanoles S.A.—Bbo (274) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4, & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Sestao 16kn

7033343 SWVG 3968 Df Esd Gc Pfd Rdr RTv	**AEGIS DESTINY** **Sudatlantica Navegacion S.A.** Piraeus Greece	**15 387** 10 752 27 417	AB	**1970** Ast. Espanoles S.A.—Bbo (250) 183,12(BB) 22,46 10,577 171,69 22,41 14,20 P 30,5 F 13,5 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,7 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 641 7 Ha (stl) (9,6 11,9 11,9 8,0 11,9 11,9 9,6 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Bbo Gen 3 × 352kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 1 588,0t (hvf) 14kn
6714079 SYBY 5261 Df Esd Gc Pfd Rdr RTm/h/v	**AEGIS DILIGENCE** ex Alexander Hamilton-73 **Cargo Atlantica Navigacion S.A.** Piraeus Greece	**7 987** 5 093 8 687	✠Classed LR until 25/2/77	**1968**-2 Cia. Euskalduna—Bbo (203) 143,59 19,66 7,671 132,44 19,60 11,59 P 14,7 Trunk 87,2 F 17,7 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 3 Ta ER 3 Ta ER L.(gas) 11 188 HeCls. B	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Cia. Euskalduna Bbo Gen 3 × 400kW 440V 60Hz a.c. Fuel 677,5t (hvf)-29,5pd 15,75kn
			DAMAGED BY FIRE 10/75			
7385746 SZHD 5139 Df Esd Gc Rdr RT	**AEGIS DORIC** **Omiria Cia. Naviera S.A.** Piraeus Greece	**12 498** 8 948 20 950	AB ✠Classed LR until 23/12/76	**1974**-7 Ast. Espanoles S.A.—Bbo (273) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Bbo Gen 3 × 352kW 450V 60Hz a.c.
7385760 SVWY Df Esd Gc Rdr RT	**AEGIS DYNAMIC** **Miaoulis Shipping Enterprises S.A.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 23/12/76	**1975**-5 Ast. Espanoles S.A.—Bbo (275) 159,01(BB) 23,02 9,780 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4, & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Olaveaga Gen 3 × 352kW 450V 60Hz a.c. 16kn
5221996 SXNX 4916 Df Esd Gc Rdr RTm/v	**AEGIS ELAND** ex Margit Brovig-73 **Eland Shipping Corp. S.A.** Piraeus Greece	**11 837** 7 500 20 585	AB NV	**1960** Moss Vaerft & Dokk A/S—Moss (138) 177,83 20,60 9,341 169,12 20,58 12,12 P 40,0 F 16,5 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,1 19,3 19,8 15,9 15,6 19,8 19,8 ER G.19 304 7 Ha (stl) (9,0 14,9 14,9 10,8 10,8 14,9 14,9 × 10,1) ER 4W Cr 3(8) Der 2(5)	Oil 2SA 4Cy. 750 × 2000 4 924kW (6 600bhp) B&W A/S Akers M/V Oslo Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 14,5kn
6917487 SWLR 3545 Df Esd Gc Rdr RTv	**AEGIS FAITH** **Speedwell Shipping Co. Ltd.** Piraeus Greece	T.Mk **6 532** 3 831 — **9 199** 6 093 15 317	AB ✠Classed LR until 3/11/77	**1969**-6 Bremer Vulkan—Vegesack (943) 139,58 21,06 —/9,030 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
6923412 SVJW Df Esd Gc Rdr RT	**AEGIS FAME** **Fame Shipping Enterprises Ltd.** Piraeus Greece	**8 928** 6 153 15 480	AB ✠LR class withdrawn 3/11/77	**1969**-10 Hellenic Shipyards—Skaramanga (1056) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho ER 5 Ha (stl) (13,7 12,9 12,1 11,4 11,6 × 8,5) ER	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 220kW 440V 60Hz a.c.
5392551 SZOV Df Esd Gc Rdr RTm/h/v	**AEGIS FORCE** ex Woltersum-72 **Ainos Shipping Enterprises Ltd.** Piraeus Greece	T.Mk **5 733** 3 349 — **8 744** 5 436 —	AB ✠Classed LR until 17/9/77	**1957**-12 Werf Jan Smit Czn—Alb (566) 147,50 18,85 —/9,030 134,47 18,80 12,20 F 32,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil	**M General Cargo** 12P 5 Ho 16,3 21,4 23,9 ER 23,1 17,5 G.18 833 B.16 841 5 Ha (stl) (9,6 10,1 13,0 ER 10,1 9,3 × 7,6) 20W Der 4(3-10) 12(3-5) 4(3) 1(1)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Schps. Inst. "Nederland" Ijsselmonde Gen 3 × 200kW 220V d.c. Fuel (hvf) 16kn
6909959 SZMU 6325 Df Esd Gc Rdr RT	**AEGIS FREEDOM** ex Nea Hellas-76 **Topi Shipping Corp.** Piraeus Greece	**8 927** 6 152 15 379	AB ✠Classed LR until 3/11/77	**1969**-5 Hellenic Shipyards—Skaramanga (1054) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 4 Ho ER 1 Ho	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 220kW 440V 60Hz a.c. 14kn
5235698 SZSA 5970 Df Esd Gc Rdr	**AEGIS GRACE** ex Minchbank-72 **Kitheron Shipping Ltd.** Piraeus Greece	**8 694** 5 146 12 485	✠Classed LR until 8/12/76	**1958**-9 Harland & Wolff Ltd.—Belfast (1553) 147,33 19,13 8,910 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,2 21,6 18,2 15,7 6,1DT 8,5DT 20,4 G.18 942 B.17 188 5 Ha (8,9 10,6 6,8 9,1 9,1 × 6,7) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Belfast Fuel 1 202,0t 15kn
7387134 SZOJ 6417 Df Esd Rdr RT	**AEGIS HARMONIC** **Harmonic Shipping Corp. Ltd.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 23/12/76	**1976**-7 Ast. Espanoles S.A.—Bbo (289) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2dks 2nd dk hinged in Nos. 2, 4, & 5 holds DK fwd	**M General Cargo** 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) Cr 5(12,25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 352kW 450V 60Hz a.c. 16kn
7125146 SWVG 4862 Df Esd Gc Pfd Rdr RT	**AEGIS HARVEST** **Psichikon Cia. Naviera S.A.** Piraeus Greece	T.Mk **7 847** 4 611 — **11 184** 7 108 19 017	AB ✠Classed LR until 3/11/77	**1972**-2 Ast. Espanoles S.A.—Bbo (248) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Bbo Gen 3 × 320kW 450V 60Hz a.c. 15,5kn

7387110 SVMH 6082 Df Esd Gc Rdr RT	**AEGIS HELLENIC** **Hellenic Shipping Corp. S.A.** Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 25/7/76	AB	**1976**-2 Ast. Espanoles S.A.—Bbo (287) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK aft	**M General Cargo** 5 Ho 28,0 20,5 28,0 15,0 16,4 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Sestao 16kn
7336496 SXKK 5649 Df Esd Gc Rdr RT	**AEGIS HEROIC** **Andromache Cia. Naviera S.A.** Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 23/12/76	AB	**1974**-2 Ast. Espanoles S.A.—Bbo (271) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Manises 16kn
7387158 SYTK 6391 Df Esd Gc Rdr RT	**AEGIS HISPANIC** **Energetic Shipping Corp. Ltd.** Piraeus Greece	**12 498** 8 498 20 950		AB	**1976** Ast. Espanoles S.A.—Bbo (291) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds	**M General Cargo** 5 Ho 20,5 28,0 15,0 28,0 16,4 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Sestao 16kn
7387172 SXEN 6354 Df Esd Rdr RT	**AEGIS IONIC** **Ionic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 900		AB	**1976** Ast. Espanoles S.A.—Bbo (293) 159,01(BB) 22,84 9,767 148,01 22,79 13,52 1 dk	**M General Cargo** Str. heavy cargoes 5 Ho ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER 4W Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A.	Sulzer Sestao 16kn
6825531 SXPZ 5853 Df Esd Gc Rdr RTv	**AEGIS ISLAND** ex Degedo-76 **Gerenuk Shipping Corp. Ltd.** Piraeus Greece	**9 079** 6 143 15 363		AB	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (854) 141,00 20,45 8,852 134,17 20,43 11,74 F 13,2 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Vickers Ltd., Barrow Eng. Works Gen 3 × 218kW 440V 60Hz a.c. Fuel 1 008,0t (hvf)	Sulzer Barrow 14kn
7050901 SVAT 4027 Df Esd Gc Pfd Rdr RTv	**AEGIS KINGDOM** **Estrella Dominante Navegacion S.A.** Piraeus Greece	**15 387** 10 752 27 417		AB	**1971** Ast. Espanoles S.A.—Bbo (251) 183,12(BB) 22,46 10,586 171,69 22,41 14,20 P 30,5 F 13,5 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,7 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 641 7 Ha (stl) (9,6 11,9 11,9 8,0 11,9 11,9 9,6 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 1 588,0t (hvf)	MAN Bbo 14kn
5357721 SVCH 5002 Df Esd Gc Pfd Rdr	**AEGIS KUDU** ex Ajax-73 ex Thalassoporos-72 **Kudu Shipping Corp.** Piraeus Greece	**13 874** 9 311 —	✠Classed LR until 30/9/77	AB	**1961**-9 J. Boel et Fils—Tamise/Temse (1388) 182,25 22,71 10,421 171,30 22,56 14,03 P 33,6 F 17,4 1 dk rf nil DK fwd	**M General Cargo** Ice strengthened 7 Ho 18,6 17,3 17,1 —DT —DT 17,3 17,3 11,7 18,1 ER G.30 577 B.29 500 7 Ha (stl) (11,8 11,0 11,0 11,0 11,0 11,0 11,8 × 10,6) ER 14W Cr 3(1-5) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Gen 3 × 320kW 220V d.c. Fuel 164,5t (d.o.) 1 640,0t (hvf)	Win 15kn
7386269 SZKV 5247 Df Esd Gc Rdr RT	**AEGIS LINK** **Blue Pine Cia. Naviera S.A.** Piraeus Greece	**18 963** 13 216 35 267	✠Classed LR until 23/12/76	AB	**1974**-8 Ast. Espanoles S.A.—Matagorda (179) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Gen 3 × 380kW 440V 60Hz a.c.	Sulzer Bbo 15,25kn
7385813 SVBP 6068 Df Esd Gc Rdr RT	**AEGIS LOGIC** **Castalia Shipping Corp. S.A.** Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 23/12/76	AB	**1975**-1 Ast. Espanoles S.A.—Bbo (280) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,6 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd	Sulzer Sestao 16kn
7385772 SVBT 5652 Df Esd Gc Rdr RT	**AEGIS LYRIC** **Souda Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 21/12/76	AB	**1975**-9 Ast. Espanoles S.A.—Bbo (276) 159,01(BB) 23,02 9,765 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd	Sulzer Bbo 16kn
7385784 SYBI 5246 Df Esd Gc Rdr RT	**AEGIS MAGIC** **Arditos Cia. Naviera S.A.** Piraeus Greece	**12 498** 8 498 20 949	✠Classed LR until 23/12/76	AB	**1974**-11 Ast. Espanoles S.A.—Bbo (277) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4, & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	Sulzer Manises 16kn

7385796 SXOF 5248 Df Esd Gc Rdr RT	**AEGIS MAJESTIC** **Skepasti Cia. Naviera S.A.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 22/4/77	**1974**-10 Ast. Espanoles S.A.—Bbo (278) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks 2nd dk hinged in Nos. 2, 4, & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Bbo Gen 3 × 352kW 450V 60Hz a.c.
5187504 SVKL 5983 Df Esd Gc Rdr RTv	**AEGIS MIGHT** ex King Charles-73 **Marmari Shipping Corp. Ltd.** Piraeus Greece	T.Mk **5 712** 3 249 — **8 135** 4 926 10 944	AB ✠Classed LR until 3/11/77	**1957**-6 Harland & Wolff Ltd.—Belfast (1556) 142,20 18,06 —/8,471 132,59 17,99 12,12 2 dks RW rf 152	**M General Cargo** 5 Ho 20,2 32,0 8,7 18,9 22,5 G.18 243 B.16 634 5 Ha (9,4 10,8 × 6,7) (8,9 × 6,1) (9,9 8,9 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Belfast Gen 3 × 125kW 220V d.c. Fuel 957,0t (hvf) 12,5kn
7385825 SVCS Df Esd Gc Rdr RT	**AEGIS MYSTIC** **Alpha Naval Compania Naviera S.A.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 3/11/77	**1975**-4 Ast. Espanoles S.A.—Bbo (281) 159,01(BB) 23,02 9,780 148,01 22,80 13,49 P 7,4 F 12,2 2 dks 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao 16kn
7525384 Df Esd Gc Rdr RT	**AEGIS PILOT** **Laberousa Shipping Corp. Ltd.** Greece	**9 600** 6 400 15 780	AB (Class cont.)	**1978** Ast. Espanoles S.A.—Bbo (302) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Sestao 14,75kn
6912762 SVMN 3546 Df Esd Gc Rdr RTv	**AEGIS PIONEER** **Speedwell Shipping Co. Ltd.** Piraeus Greece	T.Mk **6 532** 3 831 — **9 199** 6 093 15 317	AB ✠Classed LR until 22/4/77	**1969**-4 Bremer Vulkan—Vegesack (942) 139,58 21,06 —/9,030 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 13,1 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
7387146 SWQP 6401 Df Esd Gc Rdr RT	**AEGIS PRACTIC** **Practic Shipping Corp. Ltd.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 23/9/76	**1976**-9 Ast. Espanoles S.A.—Bbo (290) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,9 28,5 15,7 28,5 16,4 ER G.29 230 B.27 528 5 Ha (stl) (12,5 × 7,7) (2,2 8,2 20,2 9,7 × 12,6) ER Cr 4(5-12)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 352kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 320,0t (hvf) 16kn
7029689 SWQX 3996 Df Esd Gc Rdr RTv	**AEGIS PRIDE** **Vencedora Transmar Navegacion S.A.** Piraeus Greece	**9 200** 6 657 15 317	AB	**1970** Rickmers Werft—Bhn (358) 139,58 21,06 9,018 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2, 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
7119812 SVFD 4592 Df Esd Gc Pfd RTm/h/v	**AEGIS PROGRESS** **Trikera Compania Naviera S.A.** Piraeus Greece	**15 429** 10 609 27 417	AB	**1971** Ast. Espanoles S.A.—Bbo (253) 183,12(BB) 22,46 10,529 171,71 22,41 14,20 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Bbo Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 774,0t (d.o & hvf) 14kn
7525413 Df Esd Gc Rdr RT	**AEGIS SAILOR** **Makri Shipping Corp. Ltd.** Greece	**9 567** 6 685 15 780	AB (Class cont.)	**1978** Ast. Espanoles S.A.—Bbo (305) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Sestao 14,75kn
7102596 SVUZ 4682 Df Esd Gc Rdr RT	**AEGIS SCOPE** **Transatlantic Carriers S.A.** Piraeus Greece	T.Mk **7 847** 4 611 15 262 **11 185** 7 108 19 135	AB ✠Classed LR until 3/11/77	**1971**-6 Ast. Espanoles S.A.—Bbo (246) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 28,2 11,2 26,0 15,0 ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Bbo Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t 15,5kn
7525396 Df Esd Gc Rdr RT	**AEGIS SEAMAN** **Aegis Shipping Co. Ltd.** Piraeus Greece	**9 600** 6 400 15 240	AB (Class cont.)	**1978** Ast. Espanoles S.A.—Bbo (303) 144,02 21,47 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Sestao 14,75kn
7329077 SVUF 5651 Df Esd Gc Pfd Rdr RT	**AEGIS SONIC** **Alkiviades Shipping Enterprises S.A.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 23/12/76	**1973**-12 Ast. Espanoles S.A.—Bbo (270) 159,01(BB) 22,86 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** CSD Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Olaveaga Gen 3 × 320kW 450V 60Hz a.c. 16kn

7016840 SWJB 3787 Df Esd Gc Rdr RTm	**AEGIS SPIRIT** **Estrella Dischosa Navegacion S.A.** Piraeus Greece	**9 200** 6 657 15 317	AB	**1970** Rickmers Werft—Bhn (357) 139,58 21,06 9,021 132,59 21,01 12,30 F 11,0 2 dks rf nil	**M General Cargo** CSD 5 Ho 16,0 29,7 8,9 8,9DT 19,3 19,3 ER G.21 568 B.19 343 4 Ha (stl) (10,4 × 7,9) (29,1comb. 12,7 12,7 × 10,4) ER 10W Der 1(24) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 400V 60Hz a.c. Fuel 117,0t (d.o.) 868,5t (hvf)	 MA Vegesa 15k
7039672 SYKO 4917 Df Esd Gc Rdr RT	**AEGIS STOIC** ex Faith Euskalduna-72 **Blossom Cia. Naviera S.A.** Piraeus Greece	**11 208** 7 126 18 994	AB ✠Classed LR until 3/11/77	Lch.**1971**-4 Cmd.**1972**-5 Ast. Espanoles S.A.—Bbo (249) 147,02(BB) 22,86 9,875 136,00 22,80 13,52 P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A. Gen 3 × 280kW 450V 60Hz a.c.	 MA Bb
6619750 SVKR 5975 Df Esd Gc Pfd Rdr RT	**AEGIS STORM** ex Vinni-74 **Storm Shipping Enterprises Ltd.** Piraeus Greece	**22 124** 14 544 38 742	AB NV	**1966** A/B Gotaverken—Goteborg (820) 200,31 27,06 11,138 192,16 26,98 15,02 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 083,0t (hvf)	 Go
6709139 SVLM 5978 Df Esd Gc Pfd Rdr RTv	**AEGIS THUNDER** ex Vigan-74 **Leopard Shipping Corp.** Piraeus Greece	**22 146** 13 438 38 752	AB NV	**1967** A/B Gotaverken—Goteborg (813) 199,96 27,08 11,107 192,08 26,98 15,04 P 42,1 F 18,0 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 23,6 16,3 27,1 16,3 25,3 16,3 ER G.49 767 7 Ha (stl) (10,9 16,4 16,0 16,4 10,9 16,4 10,9 × 13,2) ER Cr 5(8)	Oil 2SA 7Cy. 740 × 1600 8 989kW (12 050bhp) A/B Gotaverken Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 123,5t (hvf)-40,5pd	 Go 15k
7385801 SZWK 5378 Df Esd Gc Rdr RT	**AEGIS TOPIC** **Zea Marine Corp. S.A.** Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 3/11/77	**1974**-12 Ast. Espanoles S.A.—Bbo (279) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Gen 3 × 352kW 450V 60Hz a.c.	 Sulze Manise 16k
7016058 SXJB 3646 Df Esd Gc Rdr RTm	**AEGIS TRADE** **Coronet Shipping Co. Ltd.** Piraeus Greece	**9 025** 6 481 15 364	AB	**1970** Hellenic Shipyards—Skaramanga (1061) 140,98 20,58 8,840 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	 W 15k
6822046 SVIV 5249 Df Esd Gc Rdr RTv	**AEGIS TYPHOON** ex Frumenton-74 Launched as East Breeze **Maidenstone Shipping Co. Ltd.** Piraeus Greece	**16 112** 11 022 28 621	AB ✠Classed LR until 3/11/77	**1968**-8 Hakodate Dock Co. Ltd.—Hak (400) 181,16 22,92 10,624 171,41 22,86 14,41 P 20,8 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** Ice strengthened 7 Ho 14,5 17,1 18,3 14,5 18,3 19,2 20,8 ER G.37 659 B.33 255 7 Ha (stl) (7,7 9,6 9,6 9,6 11,2 11,2 9,6 × 9,5) ER 12W Cr 1(10) Der 12(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 240kW 1 × 90kW 450V 60Hz a.c. Fuel 2 123,5t (hvf)	 Sulze Ac 15k
6901921 SXLH 5881 Df Esd Gc Rdr RT	**AEGIS VENTURE** ex Venturer-77 **Tragonissi Shipping Corp.** Piraeus Greece	**9 070** 6 137 15 363	AB	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (855) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Vickers Ltd.	 Sulze Barrow 14k
7208546 SXRL 5135 Df Esd Gc Pfd Rdr RT	**AEGIS WISDOM** **Kimon Cia. Naviera S.A.** Piraeus Greece	T.Mk **7 847** 4 611 — **11 184** 7 108 19 017	AB ✠Classed LR until 23/12/76	**1972**-5 Ast. Espanoles S.A.—Bbo (249) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A. Gen 3 × 320kW 450V 60Hz a.c.	 MA Bb
7030432 UQKZ M-30188 Df Esd Gc Rdr RT	**AEGNA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 032	RS	**1970** Angyalfold Shipyard—Bdp 77,91 11,51 5,214 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Z.U.T. "Zgoda" Fuel 152,5t (hvf)	 Sulze Sw 12,5k
6600515 SZYO 5510 Df Esd Gc Rdr RTm/h/v	**AEGNOUSSIOTIS** ex Kollgeir-75 **Aegnoussiotis Shipping Corp.** Efploia Shipping Co. S.A. Piraeus Greece	**20 095** 14 902 31 842	**100A1** strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **LMC** EL H† 2⅞"U2 (NV)	**1966** Uddevallavarvet A/B—Udv (275) 196,32 26,01 10,891 184,41 25,91 14,64 P 35,7 F 14,4 1 dk rf 76 9BH WB18371T incl. Comb. btm & STs in holds 3676T, topside tanks in holds 5370T, DTsa653T & No. 4 hold 5735T	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 19,6 19,6 19,6 19,6 19,6 19,6 22,1 ER G.41 059 B.40 351 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Eriksbergs M/V A/B AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)-36,5pd	 B&W Go 15,75k

8517873 9V2719 380641 Gc Rdr RT	**AEK KUALUH** ex Kongo-78 ex Kongo Maru No. 8-77 **Sinsum Marine (Pte.) Ltd.** Singapore Singapore	**495** 269 1 100	 NK	**1965** Kochi Hvy Ind. Ltd.—Kochi (507) 53,01 8,67 4,192 49,59 8,62 4,40 1 dk RW	**M Tanker** Mchy.aft L.1 140	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Hanshin Nainenki Kogyo Kob 10kn
6927224 UMOY M-6134	**AELITA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 224 315	 RS	**1967** ............U.S.S.R. 54,21 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made65 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
5003784 5LPK 1119 Df Esd Gc Rdr RTh	**AELLO** **Vota S.S. Co. S.A.** Monrovia Liberia	**20 745** 13 185 36 197	**✠100A1** TD 10/71 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ **LAID UP — SURVEYS OVERDUE 10/75**	**1957**-8 Hitachi Zosen—Inn (3783) 206,97 26,52 11,621 196,96 26,41 14,00 P 40,3 B 12,2 F 28,7 1 dk rf 102 16BH WB2524t incl. DTsf1703t	**S Tanker** 33 Ta ER HeCls. BC Der 5(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hitachi Zosen Hitachi 2 WTB 4,83N/mm² (700lbf/in²) Spt 454,5°C 4,28N/mm² (620lbf/in²) sg 0,83N/mm² (120lbf/in²) hs2287,1 Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 729,5t (o.f.) 16kn
5247330 IQZQ 898 Esd RT	**AENARIA** ex Narita-73 ex Pola-62 ex Counnas I-58 ex Thell-55 ex Mjorn-55 ex Doric-46 ex Solvik-44 ex Halland-41 **Societa Villaurea di Navigazione S.p.A.** Palermo Italy	**499** 214 760	(RI) ✠Classed LR until 3/62	**1939**-8 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z28) 55,99 9,02 3,671 53,19 9,00 3,74 P & B 34,2 F 9,5 1 dk R	**M General Cargo** 2 Ho ER G.1 425 B.1 370 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 448kW (600bhp) Atlas Diesel Skm Fuel 40,5t 11kn
6729323 HOCG 7392-76 Df Esd Gc Pfd Rdr RT	**AENEAS** ex Horyu Maru-76 **Aeneas (Panama) S.A.** Daeyang Shipping Corp. Ltd. Panama Panama	**50 467** 37 374 87 855	 NK	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2008) 246,03 38,03 13,259 235,01 37,98 21,01 1 dk	**M Ore/Oil Carrier** 3 Ho 10 Ta ER G.44 231 L.107 201 7 Ha (stl) (each 18,9 × 9,6) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 580kW 450V a.c. Fuel 4 105,0t-90,0pd 15,25kn
7311692 GRIS 360051 Df Esd Gc Pfd Rdr RT	**AENEAS** ex Cunard Carrier-78 **Silverdale Co. Ltd.** London United Kingdom	**15 498** 11 227 26 646	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{3}{8}$"U3	**1973**-12 Ast. Espanoles S.A.—Sev (154) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8667T incl. DTf267T Comb. btm & STs 4299T Topside tanks 3297T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. 15,5kn
5003825 DDFA	**AENNE JACOBS** ex Henny-39 ex Thetis **Heino Steenken** Brake Federal Republic of Germany	**104** 50 150		**1903** Van der Windt—Vla *23,47* 6,10 3,15 P 5,2 1 dk R conv sailing vessel —	**M General Cargo**	Oil 2SA 4Cy. 150 × 250 75kW (100bhp) NE 56 Klockner-Humboldt-Deutz Kln
5114272 SVOP 3386 Df Esd Gc Rdr RTm/h/v	**AEOLIAN SEA** ex Corthian-74 ex Fernpoint-69 **Saturnus Maritime Co. S.A.** Piraeus Greece	**9 292** 5 548 13 314	 AB NV	**1958** Rheinstahl Nordseewerke—Emd 153,04 18,95 9,049 141,05 18,90 11,97 P 12,8 B 25,3 F 38,1 2 dks, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** CSD, 6P 5 Ho G.19 691 B.18 171 5 Ha (stl) (9,7 12,8 12,8 10,9 10,9 × 7,3) 16W Der 1(30) 4(5-10) 12(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 210kW 440V 60Hz a.c. Fuel 1 080,0t (hvf) 15kn
7640445 J4AX 6787 Df Esd Gc Pfd Rdr RT	**AEOLIAN SKY** **Proteus Maritime Co. S.A.** Piraeus Greece	T.Mk **6 540** 4 519 12 077 **10 715** 7 469 16 195	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Dt 550,0/62,0U2	**1978**-7 Hashihama Zosen—Tadotsu (658) 148,72(BB) 21,85 —/9,145 138,03 21,81 12,43 P 24,4 F 11,9 2 dks rf nil SF 6BH WB4683T incl. Comb. btm & STs in Nos. 1, 2 & 4 holds 1482T, TwD tanks 1594T, STs in No. 3 hold 698T	**M General Cargo** Str. heavy cargoes Mchy.aft	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. 15,5kn
6906555 J4JG 7004 Df Esd Gc Rdr RTm/h/v	**AEOLIAN STAR** ex Stratharlick-78 ex Tabaristan-75 **Corthian Shipping Corp. S.A.** Piraeus Greece	T.Mk **6 416** 3 427 — **9 627** 5 475 14 385	**✠100A1** **✠LMC** EL At 2$\frac{3}{8}$"U2	**1969**-5 Swan Hunter Shipbuilders Ltd. Readhead Shpyd—S.Shl (9) 155,71(BB) 21,29 —/9,195 144,79 21,04 12,20 P 13,5 F 29,0 2 dks rf 76 5BH to U dk 2 to 2nd dk	**M General Cargo** Ref 5 Ho 18,5 12,5 16,7 32,0 28,9 G.20 315 B.18 132 In.271 4 Ha (stl) (9,6 × 6,2) (18,5comb. × 7,9) (19,0 × 7,9) (11,4 × 7,0) 6W Cr 1(150) 2(10,5) 3(10) Der 6(5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 270kW 440V 60Hz a.c. Fuel 1 444,0t (hvf) 17,5kn
5419024 SWDD 5283 Df Esd Gc Rdr RT	**AEOLIAN SUN** ex Bavang-74 **Cycladian Maritime Co. S.A.** Piraeus Greece	**11 502** 5 718 16 854	 (NV)	**1963** Deutsche Werft A.G.—Ham (790) 149,97 21,39 9,487 142,37 21,34 12,81 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd 15kn
5149277 SVYH 4570 Df Esd Gc Rdr RTm/h/v	**AEOLIAN WIND** ex Iran Zamin-73 ex Cycladian-73 ex Hermion-72 **Uranus Maritime Co. S.A.** Piraeus Greece	T.Mk **6 102** 3 446 10 506 **8 479** 5 144 12 670	 AB (NV)	**1960** Uddevallavarvet A/B—Udv (184) 142,40 18,60 8,040/9,056 131,43 18,52 9,30 P 10,1 F 23,5 2 dks rf nil	**M General Cargo** 6P 5 Ho 16,5 19,5 18,2 22,9 19,8 G.17 556 B.16 282 5 Ha (stl) (8,9 12,1 10,8 15,0 11,3 × 7,9) 16W Der 1(30) 4(10) 8(7,5) 4(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 170kW 440V 50Hz a.c. Fuel 1 980,5t (hvf) 15,25kn

7121279 SXLU Df Esd Gc Pfd Rdr RTm/h/v	**AEOLOS** **Althea Maritime Corp.** Piraeus Greece	**9 885** 6 275 15 177	 AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2199) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima-Harima Hvy Ind. A Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
5306629 5BOQ 321352 Df Esd Gc Rdr RTm/v	**AEOLOS** ex Saint Paul-70 **Las Palmas Shipping Co. Ltd.** Grand Pale Compania Naviera S.A. Limassol Cyprus	**3 346** 1 676 4 767	 BV	**1947** Tampa S.B. Co. Inc.—Tampa (164) 128,53 16,51 5,766 120,81 16,46 8,92 P 31,1 B 9,2 F 18,6 1 dk & S dk RW len 61	**TM General Cargo** OSD Mchy.aft 5 Ho 12,2 15,8 17,2 18,5 17,2 G.9 393 B.8 638 2 Ha (stl) (each 6,8 × 5,4) 4 Ha (w) (11,0 10,3 11,7 11,7 × 5,4) 5 Ha (stl) (6,8 11,0 10,3 11,7 11,7 × 3,5) 10W Der 2(16,75) 8(7,75) 2(5)	6 Oil 4SA each 6Cy. 405 × 560 geared to 2 sc. shafts 5 371kW (7 200bhp) Nordberg Mfg Co. Milwauke Gen 3 × 600kW 220V d.c. Fuel 423,5t (d.o.) 16,5kn
5273781 Df Esd Gc Pfd Rdr RTm/v	**AEQUATOR** ex Queen of Ampelos-78 ex Penchateau-74 **G. N. Burton & Co. Ltd.** Gibraltar Gibraltar (British)	T.Mk **5 911** 3 054 8 759	 BV	**1960** At. & Ch. de la Seine Maritime—Le Trait (149) 132,52 17,05 7,563 125,36 17,00 9,71 1 dk RW rf 51	**M Ore Carrier** 2P 4 Ho 19,5 18,9 18,9 18,9 ER 4 Ha (stl) (13,7 13,3 13,3 13,3 × 8,5) ER Der 8(5) 2(2)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Soc. des Forges & At. du Creusot Le Creuso Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel (hvf) 16,5kn
6721060 OVJY Rdr RT	**AERO-PILEN** ex Lohals-74 **A/S D/S Aero** Soby Denmark	**395** 145 650	 BV	**1967** P. Hoivolds M/V A/S—Krs (37) 46,92 10,04 2,636 42,88 10,01 3,15 1 dk RW	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kie Controllable pitch propeller Fuel (d.o.) 12kn
7034713 OWIE	**AEROSUND** **A/S D/S Aero** Aeroskobing Denmark	**396** 169 —	 BV	**1960** Husumer Schiffsw.—Husum 54,56 9,35 3,28	**TM RoRo Cargo/Ferry** Rail Vehicles —P	2 Oil 4SA each 8Cy. 290 × 420 746kW (1 000bhp) Atlas-Mak Masch. Kie
5003875 183774 Esd Pfd RTv	**AESTUS** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**95** 30 —	**✠100A1** SS 9/78 tender **✠LMC** EL (a) $\frac{3}{4}$"	**1950**-1 W. J. Yarwood & Sons Ltd. —Northwich (833) 25,00 5,97 2,109 22,86 5,95 3,05 1 dk R rf 127 4BH	**M Research/Survey Tender** Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 with clutch & sr gearing 358kW (480bhp) ✠ NE 5/73 Mirrlees Blackstone Ltd. Stamford Gen 2 × 25kW 220V d.c.
5003887 IBAT 458 RT	**AETHALIA** **Navigazione Toscana S.p.A.** Livorno Italy	**1 306** 687 1 368	 RI	**1956** Cant. del Tirreno—Gen (234) 72,32 12,86 3,525 65,00 12,81 4,96 2 dks & S dk RW	**TM RoRo Cargo/Ferry** OSD Vehicles 50P	2 Oil 2SA each 8Cy. 280 × 360 1 532kW (2 054bhp) S.A. Fiat S.G.M. Turin 14kn
5365572 SXHW 5221 Df Esd Gc Rdr	**AETIOS** ex Mary K-78 ex Carmenzita-75 ex Vanessa-74 ex Tosei Maru-70 **Valentia Maritime Inc.** P. K. Kakoulidis Shipping Co. Ltd. Piraeus Greece	**3 220** 1 815 5 239	 BV	**1957** Kure Zosensho—Kur (24) 104,63 15,04 6,224 98,02 15,02 7,50 P 9,5 B 20,2 F 11,0 1 dk RW	**M General Cargo** 3 Ho G.6 842 B.6 162 4 Ha (8,9 11,9 10,4 8,9 × 5,9) 8W Der 1(30) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 1 492kW (2 000bhp) Mitsubishi Nippon Hvy Ind. Yk Gen 2 × 60kW 230V d.c. Fuel 381,0t 13kn
7121516 SXNH 3884 Df Esd Gc Rdr RTm/h	**AETOS** **Naftiki Eteria Ochimatagogon Kikladon** Piraeus Greece	**4 000** 2 120 610		**1971** Shipyard & Machine Shop. D. Kamitsis & Co. Ltd.—Perama (114) 86,31 3,652 78,29 13,80 5,14 3 dks rf 495	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 8Cy. 360 × 450 4 625kW (6 200bhp) Motorenw. Mannheim Mhm Gen 2 × 208kW 380/230V 50Hz a.c. 2 Controllable pitch propellers Fuel 172,5t (d.o.) 19kn
7128784 SVST 5794 Df Esd Gc Pfd Rdr RTm/h/v	**AETOS** ex Bore VII-77 **Rollsimar Inc.** Piraeus Greece	**3 166** 1 131 4 700	**✠100A1** CS 3/77 Ice Class 1 and Ice Class 1A **✠LMC** **UMS** EL X 2"U2	**1972**-3 Rauma-Repola Oy—Rauma/Raumo (199) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2077t incl. DTf126t STs in hold 657t TwDa311t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
5427502 SXSG 6118 Df Esd Rdr RT	**AETOS** ex Sunlink-77 ex Laxfoss-76 ex Vatnajokull-69 ex Hvitanes-64 ex Steendiek-63 **Makos Maritime Corp. S.A.** Piraeus Greece	T.Mk **1 013** 483 — **1 674** 1 011 2 615	**✠100A1** SS 2/75 Str. nav. ice. **✠LMC** EL q 1$\frac{1}{16}$"SQ	**1957**-10 Schiffsw. A. Pahl—Ham (314) 78,75 11,84 4,322/5,843 72,62 11,80 6,41 RAD 15,6 RQD 28,1 F 7,1 2 dks RW rf 102 Coll BH to S dk 3 to 2nd dk WB284t	**M General Cargo** 2 Ho ER G.3 431 B.3 139 2 Ha (each 17,7 × 5,9) ER 8W Der 1(20) 8(3,5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 315,0t (d.o.) 14kn
5003904 SV3245 1872 Df Esd Pfd RT	**AETOS** ex Popi-62 ex Schlutup-62 **Joseph Androulakakis & Co.** Piraeus Greece	**415** 257 402	 (GL)	**1949** Flensburger Schiffsbau-Ges. —Flensburg 47,00 8,06 4,115 8,01 4,75 F 7,4 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) E made53 fitted62 Masch. Kiel A.G. Kiel
7384364 LZSJ Df Esd Gc Rdr RT	**AFALA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 685	 BR (PR)	**1974** Stocznia im. Komuny Paryskiej—Gdy (B418/207) 88,93 15,04 5,401 81,62 14,99 9,43 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn

7052569 EWEB M-30558 Df Esd Rdr RT	**AFALINA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**641** 219 429	RS	**1970** .............U.S.S.R. 54,23 9,38 3,899 49,99 9,61 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5003928 GKPX 303083 RTv	**AFAN** **British Transport Docks Board** Cardiff United Kingdom	**1 000** 414 1 152	✠**100A1** SS 1/77 UK coasting service ✠**LMC** EL I 1$\frac{1}{16}$"SQ	**1961**-11 Henry Scarr Ltd.—Hessle (774) 60,84 11,64 4,255 56,67 11,28 4,88 RQD 18,9 1 dk RW rf nil 5BH WB134t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 7Cy. 260 × 368 total 1 373kW (1 840bhp) driving 2 gen. each 490kW 525V d.c. connected to 2 elec. motors each of 455kW (610shp) (WL) sr reverse geared Ruston & Hornsby Lcn Gen 2 × 94kW 220V d.c. Fuel (d.o.) 10kn
7337701 UNDY M-32145 Df Esd Gc Rdr RT	**AFANASIY BOGATYREV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11kn
6724799 USSG M-28019 Df Esd Gc Rdr RT	**AFANASIY NIKITIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** .............U.S.S.R. 84,69 14,03 5,716 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,3 1,3 × 1,1) (1,4 1,4 × 1,4) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6500791 UTNX M-26223 Df Esd Gc Rdr RT	**AFANASIY NIKITIN** ex Ledokol 2-66 **U.S.S.R. -Black Sea Shipping Co.** U.S.S.R.	**2 305** — 1 092	RS	**1962** Admiralteiskiy Shpyd—Len 67,70 18,27 6,071 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho G.251 1 Ha (1,7 × 2,4) 2W Der 2(1,5)	3 Oil each driving gen. connected to elec. motors geared to 3 sc. shafts U.S.S.R. 2 propellers aft , 1 fwd
6712277 RT	**AFCO No. 7**	**119** 46 —		**1966** Southern S.B. Corp.—Brownsville (2) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side-Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 10,5kn
6711730 RT	**AFCO No. 8**	**119** 46 —		**1966** Southern S.B. Corp.—Brownsville (3) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side-Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 10,5kn
6722595 RT	**AFCO No. 9**	**119** 47 —		**1967** Southern S.B. Corp.—Brownsville *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side-Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 10,5kn
6722600 RT	**AFCO No. 10**	**119** 47 —		**1967** Southern S.B. Corp.—Brownsville *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side-Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 10,5kn
6722612 RT	**AFCO No. 11**	**119** 47 —		**1967** Southern S.B. Corp.—Brownsville *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side-Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 10,5kn
6806298 SV3312 2631	**AFEA** **Aegina Maritime Co.** Piraeus Greece	**499** 336 —	HR	**1966** J. Sotiriadis & Co.—Piraeus 46,18 10,57 2,185 ... ... 1 dk	**M Ferry** —P	2 Oil 4SA each 8Cy. 280 × 220 geared to sc. shaft 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 25,5t (d.o.) 14kn
5426015 Df Esd Gc Rdr	**AFFAN ELBAHAR** ex Adri X-63 ex Hongkong Fir-62 ex Antrim-57 ex Kalmata-54 ex Ardenvohr-37 **P.T. Affan Raya Line** Jakarta Indonesia	*5 395* *3 145* 9 277	✠Classed LR until 10/63	**1931**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1250) 131,17 17,12 8,116 126,50 17,07 9,10 2 dks & S dk R	**M General Cargo** OSD G.16 256 B.14 075 10W Der 4(12) 6(5)	Oil 2SA 8Cy. 680 × 1200 Wm. Denny & Bros. Ltd. Dumbarton Fuel 1 162,5t 12,5kn
5415080 GNIP 338101 Df Esd Gc Pfd Rdr RTh/v	**AFGHAN** ex Ranger Boreas-73 ex Blankenese-70 **British United Trawlers (Hull) Ltd.** Hull United Kingdom	**928** 320 —	GL	**1963** Rickmers Werft—Bhn (320) 73,89 11,03 4,954 65,33 10,98 7,32 F 16,8 2 dks conv Stern Trawler Factory Fishing 70	**M Fishing** Stern-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Ham also oil 448kW (600bhp) driving 1 gen. of 325kW 310V a.c. connected to 1 elec. motor of 298kW (400shp) (WL) for secondary propulsion Fuel (d.o.) 13,5kn
7224409 GRAE 337387 Df Esd Gc Pfd Rdr RT	**AFGHANISTAN** ex Joseph R. Smallwood-76 **Nile S.S. Co. Ltd.** Newcastle United Kingdom	**19 869** 11 407 32 531	✠**100A1** SS 10/77 oil tanker Ice Class 1 ✠**LMC** EL Ht 2$\frac{3}{4}$"U2	**1972**-12 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (46) 192,01 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3632t incl. DTf2228t	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) (Spt) AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 16kn

5253638 316630 Df Esd Gc Rdr RT	**AFKO 202** ex Donfico No. 12-78 ex Nisshin Maru No. 56-76 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**199** 99 —	KR	**1961** Nichiro Kogyo—Hak (80) 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 430 410kW (550bhp) Fuji Seisakusho Tateyama Fuel 135,0t 10kn
6911407 316631 Df Esd Gc Pfd Rdr RT	**AFKO 301** ex Kiyo Maru No. 18-78 **Afko Fisheries (Ghana) Co. Ltd.** Yokkaichi, Japan Mie Pref.	**254** 104 —		**1968** Kanazashi Zosensho—Shimizu (892) 47,99 7,24 3,023 38,99 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7048829 WH2319 271628	**AFOGNAK** ex BSP 1926 ex Pvt. Jack Carson **Kodiak Fishing Co.** Juneau, Ak United States of America	**197** 159 —		**1944** Maritime Shipyards—Seattle, Wa *24,94* 7,98 2,42	**Wood TM Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. Fuel (d.o.)
7416038 GUTR 362616 Esd Rdr RT	**AFON ALAW** **Risdon Beazley Marine Ltd.** Beaumaris United Kingdom	**164** 4 189	**✠100A1** tug **✠LMC** EL D ⅞"U2	**1975**-6 Schps. "De Hoop" N.V. —Hardinxveld (734) 26,85 7,47 2,985 22,71 7,21 3,51 RFD 12,2 1 dk rf 305 4BH WB25T	**TM Tug** Cr 1(16)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 50kW 440V 60Hz a.c. 10kn
7416026 GUTS 362617 Esd Rdr RT	**AFON BRAINT** **Risdon Beazley Marine Ltd.** Beaumaris United Kingdom	**164** 4 189	**✠100A1** tug **✠LMC** EL D ⅞"U2	**1975**-6 Schps. "De Hoop" N.V. —Hardinxveld (733) 26,85 7,47 2,979 22,71 7,21 3,51 RFD 12,2 1 dk rf 305 4BH WB25T	**TM Tug** Cr 1(16)	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 50kW 440V 60Hz a.c. 10kn
5279644 184587 RTv	**AFON CARADOC** ex Afon Goch-76 ex Platina-76 **Holyhead Towing Co. Ltd.** Beaumaris United Kingdom	**159** 0 —	✠Classed LR until 14/1/77	**1952**-5 Henry Scarr Ltd.—Hessle (667) 28,30 7,37 25,91 7,32 3,81 R rf 305 BK 152	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Mch Gen 1 × 36kW 110V d.c. Fuel 26,5t (d.o.) 10kn
5315228 Df Esd Pfd Rdr RT	**AFON GOCH** ex Schelde-76 **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**391** 0 —	**✠100A1** SS 3/76 tug **✠LMC** EL (g) 1½"	**1958**-9 J. & K. Smit's Scheeps.—Kinderdijk (864) 44,63 9,48 3,912 40,01 9,11 4,40 B & F 22,9 RW rf 787 3BH WB13t	**D-E Tug**	3 Oil 4SA each 6Cy. 240 × 260 driving 3 gen. each 480kW 240V d.c. connected to 2 elec. motors sr geared to sc. shaft ✠ NE 12/67 Kromhout Motorenfab. Ams
5279618 GSAR 184731 RTv	**AFON LAS** ex Plateau-74 **Holyhead Towing Co. Ltd.** Beaumaris United Kingdom	**159** — —	**✠100A1** SS 1/76 tug U.K., Eire and between the River Elbe & Brest **✠LMC** EL (b)	**1952**-10 Henry Scarr Ltd.—Hessle (668) 28,30 7,37 25,91 7,32 3,81 R rf 305 BK 152 4BH	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Mch Gen 2 × 36kW 110V d.c. Fuel 26,5t (d.o.) 10kn
5003966 KYFX 244018 Df Esd Gc Pfd Rdr RTm/h/v	**AFOUNDRIA** **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**8 673** 5 549 6 982	AB	**1943** Gulf S.B. Corp.—Mob. (14) 142,86 19,23 8,402 135,74 19,21 12,35 3 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 5 Ho C.Ho 156/35' C.Dk 69/35' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 440V d.c. Fuel 907,5t (o.f.) 15,5kn
6810524 SWGU 3298 Df Esd Gc Rdr RTv	**AFOVOS** **Afovos Shipping Co. S.A.** Piraeus Greece	**35 477** 25 472 66 834	AB	**1968** Kure Zosensho—Kur (129) 223,96 32,31 13,701 213,01 32,26 19,00 P 38,8 F 21,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 405,5t (hvf) 15,5kn
5003978 SV2100 1519	**AFOVOS** **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**147** 108 —		**1945** ....Perama 33,76 6,08 ... ... 1 dk	**Aux M General Cargo**	Oil 4DA 6Cy. 179kW (240bhp) E made— fitted46 Masch. Augsburg-Nurnberg
5004001 Gc Rdr RT	**AFPET-5** ex Marie S. Moran-62 **Texaco Africa Ltd.** Freetown Sierra Leone	**124** 13 —		**1936** Pennsylvania Shpyds Inc.—Beaumont (74) 27,13 6,76 25,61 6,71 3,20	**M Tug**	Oil 4SA 6Cy. 370 × 535 Winton Eng. Corp. Clv
5004013 9GTG 316509 Df Esd Gc Rdr RTm/h/v	**AFRAM RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 866** 2 760 — **7 356** 4 670 9 937	**✠100A1** CS 1/76 tunnel side tanks—vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1962**-9 N.V. Kon. Maats. "De Schelde"—Fls (314) 140,49 18,90 —/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1955t incl. Tunnel tanks 669t	**M General Cargo** Ref 12P 5 Ho 15,3 22,4 20,2 20,2 15,7 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 12,6 × 6,9) (7,3 × 6,3) Der 1(80) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 33 570kW (45 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 440V 60Hz a.c. Fuel (d.o.)

6729139 5MRI 5723 Df Esd Gc Rdr RTm/h/v	**AFRAN BREEZE** ex Bergetun-77 **Afran Transport Co.** Monrovia Liberia	**53 460** 38 906 111 302	NV	**1967** A/S Rosenberg M/V—Stv (183) 268,49 37,19 16,219 256,90 37,13 20,78 P 57,0 B 14,1 F 28,7 1 dk rf 51	**M Tanker** 15 Ta ER L.128 703 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 640kW 1 × 600kW 440V 60Hz a.c. Fuel 7 823,5t (hvf)-79,5pd
6807515 6ZNB 5835 Df Esd Gc Pfd Rdr RTv	**AFRAN COAST** ex Stavik-76 ex Permina 111-76 ex Permina 1-72 ex Stavik-72 **Afran Transport Co.** Monrovia Liberia	**45 988** 33 889 100 588	NV	**1968** Odense Staalskibs. A/S—Lindo (21) 270,72(BB) 39,04 13,977 257,31 39,01 18,01 1 dk rf 152	**M Tanker** 12 Ta ER L.120 806 Cr 1(6,5) Der 2(10) HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 508,0t (hvf)-76,0pd 16,25kn
6902884 6ZDH 6083 Df Esd Gc Rdr RT	**AFRAN DAWN** ex Jarena-77 **Afran Bahamas Ltd.** Monrovia Liberia	**45 678** 33 670 102 092	NV	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (852) 263,56 38,05 14,872 251,80 37,98 19,51 1 dk rf 152	**M Tanker** 11 Ta ER L.117 526	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 1 × 520kW 2 × 400kW 440V 60Hz a.c. Fuel 3 589,5t (hvf)-75,0pd 15,25kn
7358183 A8KX 5043 Df Esd Gc Pfd Rdr RT	**AFRAN ENERGY** **Afran Transport Co.** Monrovia Liberia	**47 133** 33 974 98 912	AB	**1975** Taiwan SB. Corp.—Keelung (49) 252,99 36,89 16,612 239,99 36,78 20,60 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. 16,25kn
7381556 A8KI 5028 Df Esd Gc Pfd Rdr RTv	**AFRAN JUPITER** **Afran Transport Co.** Monrovia Liberia	**19 459** 14 482 31 190	AB	**1975** Korea SB. & Eng. Corp.—Busan (160) 183,62 25,96 10,980 172,22 25,91 14,33 P 49,4 B 16,5 F 23,8 1 dk rf nil	**M Tanker** 22 Ta ER L.40 513 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Gen 2 × 680kW 440V 60Hz a.c. Fuel 2 469,0t (hvf)-45,5pd 16kn
7226304 D5GY 6304 Df Esd Gc Pfd Rdr RT	**AFRAN LEEWARD** ex Evita Dan-78 ex Evina-76 **Afran Bahamas Ltd.** Monrovia Liberia	**50 440** 35 143 97 693	NV	**1972** Uddevallavarvet A/B—Udv (245) 255,25(BB) 38,99 14,383 244,56 38,94 19,03 F 28,1 1 dk rf 102	**M Tanker** 14 Ta ER L.111 568 Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 576kW 1 × 552kW 440V 60Hz a.c. Fuel 4 735,0t (hvf)-76,0pd 16,5kn
7381568 A8QC 5180 Df Esd Gc Pfd Rdr RTv	**AFRAN NEPTUNE** **Afran Transport Co.** Monrovia Liberia	**19 459** 14 482 31 185	AB	**1975** Korea SB. & Eng. Corp.—Busan (161) 183,62 25,96 10,980 172,22 25,91 14,33 P 49,4 B 16,5 F 23,8 1 dk rf nil	**M Tanker** 22 Ta ER L.40 513 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Gen 2 × 680kW 440V 60Hz a.c. Fuel 2 469,0t (hvf)-45,5pd 16kn
7372024 D5AX 6146 Df Esd Gc Rdr RT	**AFRAN STREAM** ex Mantinia-77 **Afran Bahamas Ltd.** Monrovia Liberia	**61 372** 46 915 128 289	AB	**1975** Hitachi Zosen—Inn 266,68(BB) 16,790 255,00 41,38 22,18 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa 14,5kn
6616150 6ZSI 5859 Df Esd Gc Pfd Rdr RTv	**AFRAN TIDE** ex Eli Maersk-77 **Afran Transport Co.** Monrovia Liberia	**45 267** 33 368 99 308	NV	**1966** Odense Staalskibs. A/S—Lindo 265,69(BB) 39,04 13,945 252,03 39,01 18,01 P 18,0 F 24,4 1 dk rf 152	**M Tanker** 12 Ta ER L.115 712 Der 2(10) 2(3) HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 600kW 2 × 470kW 440V 60Hz a.c. Fuel 3 988,0t (hvf)-75,5pd 16,25kn
7389235 6ZGM 6095 Df Esd Gc Pfd Rdr RTm/h/v	**AFRAN WAVE** ex Wind Endeavour-77 **Afran Bahamas Ltd.** Monrovia Liberia	**60 449** 49 177 126 999	NV	**1974** Uddevallavarvet A/B—Udv (286) 263,71(BB) 40,85 16,282 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet Udv Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
7301879 6ZQX 4194 Df Esd Gc Pfd Rdr RTv	**AFRAN ZODIAC** **Afran Transport Co.** Monrovia Liberia	**104 150** 85 023 231 430	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2270) 317,03(BB) 50,04 20,797 300,01 49,99 27,01 1 dk rf nil	**S Tanker** 23 Ta ER L.276 002	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1500kW 2 × 750kW 440V 60Hz a.c. Fuel 11 746,5t (o.f.) 11 914,0t (o.f.) -162,5pd
7342964 GUPX 363591 Df Esd Gc Pfd Rdr RTv	**AFRIC STAR** **Glencairn Shipping Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2"U3	**1975**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1328) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 190 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf) 24kn
7427570 ICIE 720 Df Esd Gc Pfd Rdr RT	**AFRICA** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**27 836** 15 281 23 942	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Lt 3$\frac{1}{16}$"U2 RI	**1977**-1 Italcantieri S.p.A.—Gen (4332) 208,13(BB) 30,56 10,391 191,88 30,51 18,19 B & F 175,6 1 dk rf nil NS 6BH WB8658T incl. DTf805T STs in Nos. 3, 4 & 5 holds 4485T UnDk 1121T	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.4 844 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) GEC Cantieri Navali Riuniti Gen 2 WTB 7,55N/mm² (77kgf/cm²) Spt 513°C 6,38N/mm² (65kgf/cm²) hs4524,3 AuxB 0,98N/mm² (10kgf/cm²) sg 0,92N/mm² (9,3kgf/cm²) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 23kn

5056937 CLCZ Df Esd Gc Rdr	**AFRICA CUBA** ex Golden Moon-78 ex Cabo San Roque-77 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**14 182** 7 450 7 542	**✠100A1** SS 12/74 midship side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL l† 2$\frac{7}{16}$"SQ (RI)	**1957**-8 Soc. Espanola de Const. Nav.—Bbo (75) 169,58 21,09 8,300 155,00 21,01 13,59 B 102,8 3 dks, 4th dk except in mchy. space RW rf nil DK fwd 9BH WB1784t incl. Tunnel tanks 954t	**TM Passenger/General Cargo** Ref 841P 5 Ho G.7 099 In.518 14W Der 1(19,75) 14(4,75)	2 Oil 2SA each 10Cy. 720 × 1250 10 892kW (14 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) 2 e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 829,0t (d.o.) 20kn
7402374 JKJD 119191 Df Esd Gc Rdr RT	**AFRICA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**74 943** 27 910 137 061	NK	**1977** Sumitomo Hvy Industries, Ltd. —Oppama (980) 267,01(BB) 44,05 16,601 258,02 44,01 22,92 F 19,6 1 dk	**M Ore Carrier** 5 Ho 45,5 21,4 60,3 22,7 44,2 ER G.80 227 1 Ha (stl) (14,0 × 10,8) 8 Ha (stl) (each 14,0 × 12,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 14,75kn
7125328 GUPG 363555 Df Esd Gc Pfd Rdr RT	**AFRICA PALM** ex Joruna-74 **Palm Line Ltd.** London United Kingdom	T.Mk **6 209** 2 957 10 099 **10 008** 5 451 14 067	**100A1** SS 2/76 DTsf&a—vegetable oil **LMC** EL B† 2$\frac{5}{16}$"U2 (NV)	**1971** VEB Warnowwerft—Warnemuende (376) 152,86(BB) 20,38 7,589/9,399 140,70 20,30 11,89 P 50,0 F 29,0 2 dks rf 102 DK 6BH WB1905T	**M General Cargo** 4 Ho G.21 157 B.18 610 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock WTAuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) hs116,0 e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf)-42,5pd 18,5kn
7376355 S6CD 356878 Df Esd Gc Pfd Rdr RT	**AFRICAN ADDAX** **Plover Marine Corp.** Singapore Singapore	**39 995** 30 958 83 453	NK	**1975** Hayashikane Zosen—Nag (832) 243,49 35,31 14,275 233,00 35,23 19,00 1 dk	**M Tanker** Mchy.aft L.104 676	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Fuel 3 363,0t-68,0pd 16,5kn
7800368 D5FQ 6270 Df Esd Gc Pfd Rdr RT	**AFRICAN AZALEA** **Carlos Shipping Ltd.** Monrovia Liberia	**5 360** 3 375 8 986	AB (Class cont.)	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (284) 135,52 19,05 6,304 128,02 19,00 8,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Yaizu 15kn
7637412 OYBI D2627 Df Esd Gc Rdr RT	**AFRICAN COAST** **Hans J. Therkildsen** Naestved Denmark	T.Mk **499** 285 1 350	BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (101) 72,04 13,11 3,552 66,22 13,01 6,76 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 417 2 Ha ER	Oil 4SA 6Cy. 320 × 450 sr geared 933kW (1 250bhp) Atlas-Mak Masch. Kiel
5004099 KCMV 289281 Df Esd Gc Pfd Rdr RT	**AFRICAN COMET** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls S.B. Corp.—Pascagoula (475) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lyn Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
5400085 WLDP 291781 Df Esd Gc Pfd Rdr RT	**AFRICAN DAWN** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls S.B. Corp.—Pascagoula (480) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(63) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lyn Gen 3 × 500kW Fuel 3 407,0t (o.f.) 20kn
5187566 SVBO 4460 Df Esd Gc Rdr RTv	**AFRICAN LION** ex King Henry-72 **Grandmar Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 798** 3 234 9 676 **8 300** 4 954 11 520	**✠100A1** CS 6/77 **✠LMC** EL b† 2$\frac{1}{8}$"SQ	**1958**-12 Harland & Wolff Ltd.—Belfast (1587) 142,20 18,06 7,925/8,808 132,59 17,99 12,12 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2586t incl. DTm1272t	**M General Cargo** 5 Ho 16,0 20,2 15,5 ER 19,8 22,5 G.18 386 B.16 813 5 Ha (8,0 11,7 13,5 9,9 8,9 × 6,7) 12W Der 1(50) 1(25) 6(10) 4(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Belfast AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 938,0t 12,5kn
5004245 KCOJ 290143 Df Esd Gc Pfd Rdr RT	**AFRICAN MERCURY** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls S.B. Corp.—Pascagoula (477) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lyn Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
5004257 KCNX 289792 Df Esd Gc Pfd Rdr RT	**AFRICAN METEOR** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls S.B. Corp.—Pascagoula (475) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lyn Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
5004283 KAFV 290485 Df Esd Gc Pfd Rdr RT	**AFRICAN NEPTUNE** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls S.B. Corp.—Pascagoula (478) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lyn Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
5298626 LMDK RTm	**AFRICAN QUEEN** ex Fjellor-75 ex Rofjell-73 **K/S Seaway Diving A/S** Stolt-Nielsens R/A Haugesund Norway	**150** 35 —		**1943** George Rekee—St. Monance 36,17 7,52 2,591 7,01 3,26 1 dk	**Wood M Ferry** 150P	Oil 2SA 6Cy. 200 × 350 269kW (360bhp) NE 56 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V a.c. Fuel 5,0t (d.o.) 11kn

5004398 KCOA 291026 Df Esd Gc Pfd Rdr RT	**AFRICAN SUN** **Farrell Lines Inc.** New York, NY United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls S.B. Corp.—Pascagoula (479) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lyn Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
6709476 SYMM 6582 Df Esd Gc Pfd Rdr RT	**AFRICAN VIOLET** ex Dimitra F.-78 ex Venus-77 ex Iee Tai-76 ex Sankei Maru-76 **Ashleam Bay Shipping Co. Ltd.** Nesco Shipping Co. Ltd. Piraeus Greece	**2 979** 1 918 5 020	NK	**1966** Nipponkai Jukogyo—Toyama (131) 101,30 13,82 6,452 94,95 13,80 7,70 P 22,0 B 8,0 F 9,8 3 dks	**M General Cargo** 2 Ho ER G.6 421 B.6 182 2 Ha (25,4 26,5 × 7,5) ER 12W Der 1(50) 2(20) 1(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kob Gen 2 × 130kW 440V a.c. Fuel 485,5t-10,5pd 13kn
5004415 ZSVK 179905 Df Esd Gc Rdr RTm/h	**AFRICANA II** **Republic of South Africa (Department of Commerce & Industries)** Cape Town South Africa	**882** 249 387	**✠100A1** SS 7/74 trawler **✠LMC** EL (I) a*	**1950**-1 A. & J. Inglis Ltd.—Glasgow (1409 P) 62,82 10,11 4,934 57,13 10,06 5,34 P 2,5 F 9,8 1 dk, 2nd dk clear of mchy. space RW BK 191 5BH WB241t	**S Research/Fishing** Side-Trawler 3 Ha (stl) (0,5 × 0,5) (1,1 × 0,9) (0,9 × 0,8) 2W	T 3Cy. 419 699 & 1194 × 762 895kW (1 200ihp) Aitchison, Blair Ltd. Cly SB 1,52N/mm² (220lbf/in²) hs341,1 3cf Gen 1 × 40kW 1 × 21kW 220V d.c. Fuel 389,0t (o.f.) 11kn
7718266 3FHS 8317-PEXT Df Esd Gc Pfd Rdr RT	**AFRICANSTARS** **Panama Transworld Leasing S.A.** Panama	**10 287** 7 104 16 016	NK	**1978** Kanda Zosensho K.K. (229) 141,51 22,33 9,391 131,50 22,31 12,53 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima 17,25kn
7216971 OUJN Df Esd Gc Pfd Rdr RTm/h/v	**AFRIKA** **A/S Det Dansk-Franske D/S** Kobenhavn Denmark	T.Mk **6 677** 3 246 10 780 **9 782** 5 157 13 139	**✠100A1** SS 5/78 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 **✠LMC** **UMS** EL Ct 2⅜"U2	**1972**-10 A/S Nakskov Skibs.—Nakskov (197) 153,73 21,75 8,402/9,351 141,84 21,59 12,20 P 45,2 F 33,0 2 dks rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** Veg. oil 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 560kW 1 × 372kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 401,0t (hvf) 18kn
5307594 5ISG 100002 RT	**AFRIKA** ex Salama-63 **Republic of Tanzania** Zanzibar Tanzania	**383** 235 —	✠LR class withdrawn-Reported defects 8/9/78	**1957**-9 Philip & Son Ltd.—Dartmouth (1292) 45,67 8,79 2,756 41,15 8,54 3,97 RFD 6,1 1 dk RW rf 457	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Oil 2SA each 4Cy. 250 × 420 463kW (620bhp) British Polar Engines Ltd. Gls
7015690 350649 Df Esd Gc Pfd Rdr RTm	**AFRIKANER** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**806** 268 305	✠Classed LR until 1/72	**1970**-10 Globe Engineering Works—C.Tn (151) 60,97 11,76 4,090 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 17,9 ER In.510 4 Ha (stl) (1,2 × 3,5) (1,1 × 1,4) (1,9, × 2,4) (1,5 × 1,6) ER Der 1(1,5)	Oil 4SA 8Cy. 318 × 292 1 343kW (1 800bhp) Ruston English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
6412413 DLYM Df Esd Rdr	**AFRODITE** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**564** 246 106	GL	**1964** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1108) 48,34 8,03 2,601 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 1 231kW (1 650bhp) Motorenw. Mannheim Mhm
6617776 OZQI Df Esd Pfd Rdr RTm	**AFRODITE** **Steen Christiansen** Holbaek Denmark	**148** 71 163	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 29,55 6,56 3,31	**M Fishing** Side-Trawler 2 Ho 6,7 4,7 ER 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
6520179 SV2102 11 RTm/h	**AFRODITI** **Stam. Miniotis** Chios Greece	**126** 67 —		**1960** ....Samos 27,72 7,01 2,439 6,96 2,21 1 dk	**Wood M General Cargo Barge** 2 Ho 7,9 1,5 2 Ha (each 1,5 × 0,9) Der 1	Oil 4SA 4Cy. 164kW (220bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
6510758 C4PP 374187 Esd Pfd Rdr RTm/v	**AFRODITI H** ex Avocet-76 **Euromaster Navigation Co. Ltd.** Limassol Cyprus	**499** 260 989	**✠100A1** SS 7/75 **✠LMC** EL m	**1965**-7 J. Lewis & Sons Ltd.—Aberdeen (347) 65,13 11,08 5,620 57,92 10,98 6,56 RFD 10,1 1 dk & S dk RW rf 76 Coll BH to S dk 3 to 2nd dk WB173t	**M General Cargo** OSD 2 Ho 17,6 16,3 ER 2 Ha (stl) (13,4 12,8 × 5,7) ER	Oil 2SA 7Cy. 340 × 570 1 097kW (1 470bhp) British Polar Engines Ltd. Gls Gen 2 × 40kW 220V d.c. 12,5kn
6720418 SXZT 5474 Df Esd Gc Rdr	**AFRODITI P.** ex Mariner-76 ex Noda Wood Maru No. 2-75 **Ionian Azur Marine Inc.** Dove Shipping Inc. Piraeus Greece	**3 619** 2 329 5 920	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (391) 110,90 16,44 6,681 101,02 16,41 8,21 P 22,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 924 B.7 468 2 Ha (28,4 29,1 × 7,6) ER 12W Der 4(15)	Oil 2SA 9Cy. 450 × 720 3 917kW (5 250bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 560,0t-16,5pd 14kn

6801080 SVXV 5793 Df Esd Gc Pfd Rdr RTm/v	**AFROS** ex Bore V-77 **Rollsimar Inc.** Piraeus Greece	T.Mk **1 772** 824 3 143 **3 340** 1 939 3 937	**✠100A1** CS 3/78 Ice Class 1 **✠LMC** **UMS** EL t 1⅜"U2	**1968**-4 Rauma-Repola Oy—Rauma/Raumo (187) 100,01 14,56 5,557/6,217 92,21 14,50 8,01 Ba 17,1 RFD 8,6 F 15,6 2 dks rf 76 len 71 Coll BH to U dk 4 to 2nd dk WB741t incl. DTf68t DTa121t	**M RoRo Cargo** Vehicles Stern door 1 Ho 57,3 1 TwD 87,1 ER G.7 089 B.6 051 3 Ha (stl) (14,3 8,9 8,9 × 8,6) ER Cr 1(10) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 2 462kW (3 300bhp) Motorenw. Mannheim Mhm Gen 3 × 164kW 450V 60Hz a.c. Controllable pitch propeller Fuel 334,5t (hvf)-10,0pd 14,5kn
5018002 Df Esd RT	**AFSHAR 2** ex Rushan-77 ex Grace Ocean-77 ex Anita E.-76 ex Anita Schutt-75 **Malek Mohammed Afshahrpour** Khorramshahr Iran	**343** 164 487	GL	**1954** Hugo Peters—Wewelsfleth (71) *49,20* 8,03 2,909 45,90 8,01 3,20 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.668 B.646 2 Ha (10,4 10,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
5242926 SYGY 5796 Df Esd Gc Rdr RTv	**AFSTRALOS** ex Mount Keira-76 **Agile Shipping Co. S.A.** A. Catsogeorgis & Th. Efstathiou Piraeus Greece	**9 888** 4 874 13 930	**✠100A1** CS 7/74 ore carrier **✠LMC** EL et 2¼"SQ	**1960**-5 Broken Hill Pty. Co. Ltd.—Whyalla (33) 156,29 19,69 8,637 147,83 19,51 10,85 P 31,1 B 6,4 F 18,9 1 dk RW rf 102 7BH WB8617t	**M Ore Carrier** 4 Ho 21,9 24,3 24,3 24,3 ER G.10 089 4 Ha (stl) (each 17,0 × 9,1) ER 6W Cr 4(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Commonwealth Govt. Mar. Engine Wks. Melbourne AuxB 1,25N/mm² (180lbf/in²) Spt e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 325kW 1 × 300kW 220V d.c. Fuel 550,5t (hvf) 12,5kn
5387465 SXGU Df Esd Gc Rdr RTv	**AFTADELFOS** ex Welsh City-68 **Aftadelfos Compania Naviera S.A.** Piraeus Greece	**8 136** 4 510 10 687	**✠100A1** SS 8/74 **✠LMC** EL ct 2⅛"SQ	**1956**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (815) 141,51 18,14 8,738 133,05 18,05 11,49 P 9,2 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3038t incl. Tunnel tanks 268t DTm1166t	**M General Cargo** 5 Ho 19,2 28,8 8,0 ER 22,4 24,4 G.17 094 B.15 239 5 Ha (each 9,6 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 110kW 1 × 35kW 220V d.c. Fuel 1 174,5t (hvf) 15kn
5064221 Esd Rdr	**AG. GEORGIOS** ex Nike-72 ex Carlshutte-65 **George Zenebissis & Spiridou Zambazas** Piraeus Greece	**263** 148 371	(GL)	**1926** D. Ropers—Stade (118) *40,76* 6,89 3,099 6,84 3,20 1 dk R len 53	**M General Cargo** G.515 B.481 2 Ha	Oil 4SA 4Cy. 280 × 420 149kW (200bhp) E made39 fitted— Deutsche Werke A.G. Kiel 7,5kn
5378610 SV2078 Df Esd Pfd RT	**AG-DIMITRIOS** ex Veritas-73 **Michael Sideris** Piraeus Greece	**140** 50 —	BV	**1958** Ch. & At. de la Perriere—Lorient *27,01* 6,91 ... ... 1 dk	**M Fishing** Side-Trawler Ref In.70 6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9) Der 2(2,5)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 36,5t (d.o.) 12kn
7231751 JK3585 110829 Rdr RT	**AGA MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**420** 155 122		**1972** Imamura Zosen—Kur (186) 44,40 11,51 2,934 40,62 10,90 3,61 1 dk	**TM Ferry** 318P	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 225V a.c. Fuel 26,0t-4,0pd 13kn
6922341 CNBF Df Esd Gc Rdr RT	**AGADIR** ex Prinz Hamlet II-74 ex Vikingfjord-70 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **3 777** 2 109 —	GL	**1969** Jos. L. Meyer—Papenburg (545) 108,11(BB) 17,40 4,560 96,50 16,39 5,97 2 dks, pt 3rd and 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 349bth 111dk P Bow, stern & side doors	2 Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd 20kn
5410016 IJGG 442 Df Esd Rdr RT	**AGADIR** **Quinci e Asaro** Trapani Italy	**149** 71 —	(RI)	**1963** G. Rondolini—Pesaro (19) 32,52 7,12 2,648 27,72 7,07 3,56	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 260 280kW (375bhp) NE 66 Klockner-Humboldt-Deutz Kln
6819518 SYTJ 3677 Df Esd Gc Rdr RTv	**AGAMEMNON** **Proteus Shipping Co. S.A.** Piraeus Greece	**35 477** 25 472 65 798	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (131) 223,91 32,26 12,193 213,01 32,19 19,00 P 38,8 F 12,2 1 dk rf nil	**M Bulk Carrier** 7 Ho 15,1 30,4 15,1 30,4 15,1 30,4 17,4 ER G.77 324 10 Ha (stl) (each 10,4 × 16,1) ER Cr 2(10)	Oil 2SA 6Cy. 900 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 440V 60Hz a.c. Fuel 4 405,5t (hvf) 15,5kn
7211581 JIZK 110618 Df Esd Gc Rdr RT	**AGANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**16 268** 6 310 25 112	NK	**1972** Tsuneishi Zosen—Numakuma (256) 170,82(BB) 24,54 9,875 160,00 24,49 14,20 P 29,9 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 004 B.21 243 5 Ha (stl) (13,5 18,3 18,3 18,3 15,1 × 9,9) ER Cr 4(8)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 500kW 445V a.c. Fuel 2 191,5t-35,5pd 14,75kn
6925989 SWLA 3493 Df Esd Gc Rdr RTm/h/v	**AGAPI** **Agapi Shipping Co. S.A.** Piraeus Greece	**10 006** 6 673 15 151	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2045) 142,27(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 969 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5kn
6413065 5LPI 3438 Df Esd Gc Rdr	**AGAPI** ex Spyrakis-78 ex Prometheus-76 ex Zuiun Maru-69 **Shawnee Inc.** Monrovia Liberia	**5 916** 3 656 10 092	BV	**1964** Namura SB. Co. Ltd.—Osa (341) 127,56 18,52 7,595 117,99 18,50 9,81 P 29,6 B 15,0 F 13,8 1 dk RW	**M General Cargo** 4 Ho ER G.13 205 B.12 175 4 Ha (10,2 15,8 19,6 15,8 × 8,9) ER 8W Der 8(10)	Oil 4SA 6Cy. 540 × 900 2 387kW (3 200bhp) E made59 refitted64 Niigata Eng. Co. Ltd. Niigata Gen 2 × 88kW 445V a.c. Fuel 544,5t 12,5kn

5284508 5B2594 373849	**AGAPI** ex Elena Kourmousi-76 ex Gravia-73 ex Agyris-73 ex Prima Carolina **M. & K. Shipping Co. Ltd.** M. & K. Ship Management Co. Ltd. Limassol Cyprus	**489** 237 784	RI	**1955** Cant. Nav. Pellegrino—Nap (98) 54,64 8,72 3,823 48,98 8,69 4,20 1 dk	**M General Cargo** 2 Ho ER B.8 280	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M. Turino 10kn
5165960 SVTY Df Esd Gc Rdr RTm/h/v	**AGAPI III** ex Lilly B-77 ex Theobill-75 ex Adulis-71 ex Ivoorkust-67 **M. & K. Marine Star S.A.** M. & K. Ship Management Co. Ltd. Piraeus Greece	**2 962** 1 557 4 817	BV	**1953** Nordseewerke Emden—Emd (264) 117,40 15,57 6,497 107,02 15,50 6,84 P 8,3 F 10,4 1 dk & S dk H18,6m RW rf 119	**M General Cargo** OSD 6P 4 Ho 16,0 25,3 15,0 15,2 G.8 275 B.7 742 4 Ha (9,9 15,3 9,9 9,9 × 6,0) 10W Der 1(30) 4(10) 6(5)	2 Oil 4SA each 10Cy. 385 × 580 geared to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kiel Gen 3 × 150kW 220V d.c. Fuel 647,0t (d.o.) 13,5kn
6727090 SV3201 2867 Gc RT	**AGAPITOS A.** **Agapitos Brothers** Piraeus Greece	**723** 442 —		**1967** "Nautilus" Tech. Bldg. Enterprises —Perama 68,03 11,10 65,99 11,09	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim Mhm
5306588 SXBE 4313 Df Esd Pfd Rdr RTm/v	**AGAPITOS I** ex Thermopylae-73 ex St. Patrick-72 **Agapitos Brothers** Piraeus Greece	**3 147** 1 213 466	✠Classed LR until 1/5/75	**1948**-1 Cammell Laird & Co. Ltd. —Birkenhead (1183) 97,95 15,37 4,039 91,45 14,64 5,62 2 dks, 3rd dk clear of mchy. space Prom. dk 72,6 RW rf 152	**TS Ferry/General Cargo** CSD 8bth 1392dk P 1 Ho 12,0 B.848 1 Ha (4,8 × 3,6)	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Birkenhead Gen 1 × 150kW 2 × 90kW 220V d.c. Fuel 147,5t (o.f.) 19,5kn
7111389 ATIE 1501 Esd RT	**AGASTI** **Government of Maharashtra** Bombay India	**379** 47 68	✠Classed LR until 4/1/74	**1972**-2 Mazagon Dock Ltd.—Bom (275) 45,42 10,06 2,032 33,05 10,00 3,26 1 dk rf nil	**M Dredger** Cutter Suction	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Gen 2 × 80kW 420V 50Hz a.c. Fuel (d.o.)
6703238 USVE M-27533 Df Esd Gc Rdr RT	**AGAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1962** ............U.S.S.R. 84,69 14,03 5,538 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,3 1,3 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made60 fitted—Skoda Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7640495 UQXA M-33856 Df Rdr	**AGAT** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 074** 232 440	RS	**1976** ............U.S.S.R. 58,55 12,65 4,690 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 14kn
6850079 UMWR M-22173	**AGAT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	RS	**1956** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7642285 UFJT M-12404	**AGAT** **U.S.S.R. -Ministry of Geology** Petropavlovsk-Kamchatskiy U.S.S.R.	**166** 18 35	RS	**1973** ............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
6850081 UKSZ M-19788	**AGAT** **U.S.S.R.** Poronaysk U.S.S.R.	**109** — —	(RS)	**1956** ....People's Republic of China 24,49 5,31 1,912 2,82	**M Ferry** —P	Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 10,5kn
7351020 ITAS 195 Gc Rdr RT	**AGATA** **Government of Italy (Ministero dei Trasporti e del'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 311** 507 1 088	RI	**1973** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (295R) 77,73 16,54 3,512 70,52 16,51 5,31 1 dk	**M RoRo Cargo/Ferry** Vehicles 250dk P Bow & stern ramps	2 Vee Oil 4SA each 12Cy. 230 × 270 3 026kW (4 056bhp) Grandi Motori Trieste Tri 1 Directional propeller aft, 1 fwd 13,5kn
7310272 HPOB 8279-HK Df Esd Gc Rdr RTv	**AGATE** ex Welsh Trident-78 **Agate Maritime S.A.** Golden Star Shipping Ltd. Panama Panama	**9 099** 6 199 15 180	✠100A1 SS 4/78 ✠LMC EL Z 2$\frac{1}{8}$"U2	**1973**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (855) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15kn
5053909 3FLF Df Esd Gc Rdr RTm/h	**AGATE ISLANDS** ex Brott-73 **Manzper Corp.** Panama Panama	T.Mk **5 936** 3 320 10 790 **8 827** 5 528 12 985	BV (NV)	**1959** AB Oskarshamns Varv—Oskarshamn (350) 148,29 18,80 8,160/9,119 134,12 18,75 2 dks rf 102	**M General Cargo** 6P 5 Ho 17,3 19,9 21,0 21,0 21,0 G.18 460 B.16 865 5 Ha (stl) (9,6 11,4 11,4 14,4 10,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Got Gen 3 × 220kW 230V d.c. Fuel 1 995,5t (hvf) 15,5kn
6404868 PCFE Df Esd Pfd Rdr RT	**AGATHA** ex Klaas Dubbelaar-70 **P. Hoek** Katwijk aan Zee Netherlands	**125** 44 —		**1963** Coop. ver. Schpsw. "Vooruit"- —Zaandam (289) 28,10 6,51 23,98 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln

7425546 3EQY 7143-76 Df Esd Gc Rdr RT	**AGATHIS** **Pacific Flower Co. S.A.** Panama Panama	**3 823** 2 726 6 424	NK	**1976** Higaki Zosen—Imabari (172) 105,59 6,701 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 483 B.7 557 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7006728 SXED 3642 Df Esd Gc Pfd Rdr RTm/h/v	**AGATHON** **Kissavos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 254 15 178	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2059) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5kn
7348401 UVIK M-31134 Df Esd Gc Pfd Rdr RT	**AGATOVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 096** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (351) 81,90 13,64 5,200 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028556 VDRC 331081 Df Esd Gc Rdr RTm/v	**AGAWA CANYON** **Algoma Central Railway** Sault Ste. Marie Canada	**16 290** 11 261 24 121	✠**100A1** Great Lakes & River St. Lawrence service ✠**LMC** EL (It) 2"U3	**1970**-11 Collingwood Shipyards —Collingwood, Ont (195) 197,11 22,03 8,579 192,59 21,95 12,22 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB10181t incl. Comb. btm, side & topside tanks 9172t	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,2 29,2 38,4 ER G.25 175 15 Ha (stl) (each 3,3 × 13,7) 2 Ha (stl) (each 4,2 × 13,7) ER	4 Oil 2SA each 10Cy. 203 × 254 geared to sc. shaft 4 983kW (6 680bhp) E made70 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Fuel 407,0t (d.o.) 16kn
5271317 5NBZ 321877 Esd Pfd Rdr RTv	**AGBARHA OTOR** ex Pass of Dalveen-72 **Ibru Sea Foods Ltd.** Lagos Nigeria	**965** 397 1 169	✠**100A1** SS 5/68 oil tanker Str. nav. ice ✠**LMC** EL I ✠ LR class withdrawn	**1958**-11 Rolandwerft G.m.b.H.—Bmn (871) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil 10BH WB141t incl. DTf91t	**M Tanker** 14 Ta ER L.1 518 HeCls. BC	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Thn db 0,85N/mm² (123lbf/in²) Gen 3 × 25kW 110V d.c. Fuel 47,0t (d.o.)-3,0pd 11,5kn
				SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 14/10/77		
6811205 321607 RTh	**AGBARHA I** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1965** Schiffs. Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 140 × 180 353kW (473bhp) Suddeutsche Bremsen A.G. Munich Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
6811217 321618 RTh	**AGBARHA 2** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1966** Schiffs. Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 140 × 180 353kW (473bhp) Suddeutsche Bremsen A.G. Munich Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
7516008 Esd RT	**AGBETHEGRAME** **Lagos State Government** Lagos Nigeria	**60** — —	✠**100A1** stern trawler West African coastal service ✠**LMC** EL (B) ⅝"	**1976**-4 Schiffswerft Gebr. Schloemer —Oldersum (252) 17,94 6,02 2,296 15,50 6,00 2,70 RFD 5,5 1 dk rf 737 BK 102 3BH WBnil	**M Fishing** Stern Trawler 1 Ho 6,4 1 Ha (stl) Der 1	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 239kW (320bhp) Caterpillar Tractor Co. Peoria Gen 2 × 16kW 400/231V 50Hz a.c.
				SURVEYS OVERDUE — CLASS SUSPENDED 10/3/78		
7714404 TUME Df Esd Gc Rdr RTm/h/v	**AGBOVILLE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 530** 7 066 16 746	BV	**1978** Mitsubishi Hvy Ind. Ltd.—Yka (990) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15kn
6724907 UEVC M-19038 Df Esd Gc Rdr RT	**AGDAM** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	RS	**1960** ............U.S.S.R. 120,02 15,02 4,401 111,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 520 B.5 085 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
5337824 SV5034 Df Esd Rdr RTm/v	**AGELIKI II** ex Marie-Aude-78 ex Staffan-69 Launched as Palma **Gerasimos Kavadas & Brothers Shipping Co. Ltd.** Piraeus Greece	**499** 227 1 143	✠**100A1** SS 7/75 Str. nav. ice. ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1957**-6 Lodose Varf A/B—Lod (126) 71,43 10,42 3,849 65,18 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB472t	**M General Cargo** OSD 1 Ho 45,0 ER G.2 360 B.2 213 2 Ha (stl) (10,2 19,2 × 5,0) ER Cr 3(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 12kn
5315400 SV3205 4110 Df Esd RT	**AGELO D.** ex Carmen-72 ex Haithabu-65 ex Schleswig-Holstein-64 **J. Drakakis & others** Piraeus Greece	**391** 225 630	(GL)	**1951** Flensburg Masch. Johannsen & Sorensen—Fln (107) 49,08 7,52 3,296 44,71 7,47 3,79 P 9,2 F 4,6 1 dk RW len 54	**M General Cargo** 1 Ho 30,4 ER G.881 B.831 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel 18,5t 8,5kn

5052228 SWJM 3990 Df Esd Gc Pfd Rdr RTm/v	**AGELOS GABRIEL** ex Bristol City-70 **Gemini Cia. Naviera S.A.** Piraeus Greece	**5 728** 3 226 11 776	✠**100A1** CS 4/74 tunnel side tanks — veg. oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1959**-8 J. Readhead & Sons Ltd.—South Shields (600) 140,06 18,06 9,043 132,59 17,99 11,64 F 27,8 2 dks. 3rd dk in Nos. 1, 2, 4 & 5 holds RW rf 76 Coll BH to U dk 8 to 2nd dk WB2408t incl. Tunnel tanks 265t DTmf1152t Dk f & a 167t	**S General Cargo** CSD 5P 5 Ho 15,7 25,6 8,3DT 12,1 13,7 18,2 G.15 837 B.14 002 6 Ha (stl) (7,5 13,7 4,5 4,5 8,3 6,8 × 6,7) 14W Der 4(12) 8(10) 2(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) Parsons Marine Turb. Co. Wal 2 WTB 3,31N/mm^2 (480lbf/in^2) Spt 398,9°C 3,25N/mm^2 (470lbf/in^2) hs752,3 AuxB 1,52N/mm^2 (220lbf/in^2) Gen 2 × 45kW 220V d.c. Fuel 1 670,5t (d.o.) 14kn
6402494 ELPX 4419 Df Esd Gc Rdr RT	**AGELOS MICHAEL** ex World Yuri-73 **Archomarine Cia. Naviera S.A.** Monrovia Liberia	**9 812** 6 385 16 495	✠**100A1** SS 10/77 ✠**LMC** EL ft $2\frac{1}{4}$"SQ ✠ LR class withdrawn •	**1964**-2 Hakodate Dock Co. Ltd.—Hak (333) 152,51 21,87 9,583 143,26 21,80 11,82 P 30,2 F 13,2 1 dk rf 152 NS 7BH WB4616t incl. Topside tanks in holds 1546t DTf531t	**M Bulk Carrier** 4 Ho 20,8 26,3 26,3 27,2 ER G.21 266 B.20 635 4 Ha (stl) (15,8 × 8,5) (18,2 18,2 18,2 × 9,7) ER 14W Der 14(15)	Oil 2SA 10Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,33N/mm^2 (192lbf/in^2) Fuel 1 343,0t 14,5kn
6911328 5LBH 3900 Df Esd Gc Pfd Rdr RT	**AGELOS PROTOSTATIS** ex Golden Light-74 ex Indus Maru-71 **Archangelic Shipping Corp.** Monrovia Liberia	**9 435** 6 338 16 475	AB (NK)	**1969** Kanazashi Zosensho—Shimizu (857) 148,90 22,03 8,897 138,03 22,00 11,89 P 27,8 F 10,7 1 dk rf 102	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 200kW 445V a.c. Fuel 1 345,0t 14kn
7001871 5MFV 3973 Df Esd Gc Pfd Rdr RT	**AGELOS SERAPHIM** ex Silver Light-74 ex Ganges Maru-71 **Panagia Kea Castriani Cia. Naviera S.A.** Monrovia Liberia	**10 625** 6 777 19 103	AB (NK)	**1969** Osaka Zosensho—Osaka (289) 154,34(BB) 22,84 9,183 146,01 22,79 12,50 P 26,6 F 11,0 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,6 18,7 18,7 18,7 × 11,0) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 160kW 445V a.c. Fuel 1 376,5t 14,5kn
7125562 SWHN 6174 Df Esd Gc Rdr RT	**AGENOR** **Taygetos Shipping Co. S.A.** Piraeus Greece	**9 875** 6 025 15 175	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2303) 143,41(BB) 19,87 9,056 134,14 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 133 B.18 972 6 Ha (stl) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t 13,5kn
6423917 DECO Df Esd Gc Pfd Rdr RTv	**AGENOR** **Dollart-Reederei G.m.b.H. & Co. K.G.** Heyo Janssen Bremen Federal Republic of Germany	**500** 293 1 145	GL	**1964** Schulte & Bruns—Emd (238) 73,00 10,52 3,601 68,28 10,47 7,60 2 dks & S dk	**M General Cargo** OSD 2 Ho each 10,2 ER G.3 782 B.3 281 2 Ha (stl) (each 10,2 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 170kW 1 × 85kW 1 × 37,5kW 380/220V Thw. thrust propeller fwd Fuel (d.o.) 13kn
7011307 020 Esd Rdr RT	**AGENOR GORDILHO** **Companhia de Navegacao Bahiana** Salvador Brazil	**558** — 282	✠**100A1** Salvador—Ilha de Itaparica service ✠**LMC** EL L $1\frac{5}{16}$"U1	**1972**-6 Estaleiro So. S.A.—Porto Alegre (20) 69,02 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381 NS 9BH WB34T	**TM RoRo Cargo/Ferry** Vehicles 305P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 reverse reduction geared 1 159kW (1 554bhp) B&W Industrias Villares Sao Paulo Gen 2 × 112kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 12,5kn
7209899 JJ2736 112509 Rdr	**AGESHIO MARU** **Amagasaki Koun K.K.** Amagasaki Japan Hyogo Pref.	**499** 312 1 568		**1971** Sasaki Zosen—Kinoe (153) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft 1 Ho G.1 915 B.1 746 1 Ha (33,0 × 7,4)	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 220V a.c. 12kn
5004635 SLXT 8615 Df Rdr RTm	**AGGO** ex Oaxen II-61 ex Havsbjorn-43 ex Gun 8-43 ex Wimbus ex Busen 1 ex Busen **PLM Atervinning A/B** Ystad Sweden	*214* — —	✠Classed LR until 1/53	**1922**-10 Kaldnes M/V A/S—Tbg (40) 34,90 6,43 ... ... R	**S Tug**	T 3Cy. 343 559 & 953 × 610 Kaldnaes M/V Tbg Gen 2 × 10kW 115V Thw. thrust propeller aft Fuel (o.f.)
7520334 WYT9 701 553751	**AGGRESSOR** **Aggressor Inc.** Mobile, Al United States of America	**133** 90 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 313kW (420bhp) U.S.A.
5337721 SV3026 30 Df Esd RT	**AGHIA ANARGYRI** ex Teessider V-77 ex Stadland-71 **G. Visvikis & Co.** Volos Greece	**395** 239 620	HR (GL)	**1955** Schiffswerft C. Luehring—Kirchhammelwarden, Brake *48,99* 8,54 3,141 51,59 8,49 3,46 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.861 B.807 1 Ha (22,0 × 5,0) ER 2W Der 2	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
5031597 SV3837 3127 Df Esd RTm	**AGHIA BARBARA** ex Avonia-68 ex Avomeri-65 ex Ulla-61 ex Kalmarsund V-56 ex Elsy-47 **E. Dilaveris & N. Marinos** Piraeus Greece	**489** 289 730	BV	**1944** Kalmar Varv—Kal (344) 51,49 9,00 3,963 8,95 1 dk R len 57	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 2 Ha (each 12,7 × 5,0) ER 3W Der 3(2)	Oil 2SA 4Cy. 250 × 420 261kW (350bhp) NE 49 Atlas Diesel Skm Gen 1 × 10kW 1 × 2,5kW 110V d.c. Fuel (d.o.) 9kn
5220899 5BKX 321229 Df Esd Gc Rdr RT	**AGHIA IRINI** ex Anna Fanny-71 ex Marcel Mounier-70 **Evertank Co. Ltd.** Limassol Cyprus	**2 031** 843 2 152	BV	**1954** Ch. Nav. de la Pallice—La Rochelle (5019) 87,53 12,40 5,201 12,35 P 23,2 B 12,8 F 15,6 1 dk	**M Tanker** Mchy.aft 1 Ha (2,6 × 3,3)	Oil 4SA 9Cy. 460 × 660 1 492kW (2 000bhp) At. & Ch. Bretagne Nts 13kn

5004659 282	**AGHIA KYRIAKI STO VRAHO** **Skiathitis Brothers** Piraeus Greece	**125** 91 —		**1947** ....Piraeus 28,07 6,79 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 60kW (80bhp) E made— fitted58 Masch. Augsburg-Nurnberg
5403427 SWSM 4561 Df Esd Gc Rdr RT	**AGHIA MARINA** ex Eastern Take-73 **Angelakis Cia. Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**10 246** 6 352 —	**✠100A1** SS 2/76 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ	**1963**-1 Kawasaki Dkyd Co. Ltd.—Kob (1034) 157,51 21,09 9,259 148,01 21,01 12,50 P 33,0 F 13,8 1 dk rf 152 NS 7BH WB5708t	**M Bulk Carrier** 5 Ho ER G.21 668 B.20 632 5 Ha (stl) (10,6 13,1 13,1 13,1 13,1 × 8,8) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Fuel 956,0t 14,5kn
5004661 SWIM 316 Df Esd Gc Rdr RTm	**AGHIA MARINA** **Aghia Marina Maritima S.A.** Syros Greece	**8 796** 5 341 12 873	AB ✠Classed LR until 4/72	**1954**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (803) 147,48 19,00 8,862 137,32 18,90 12,04 2 dks RW rf 203	**M General Cargo** CSD 4P 4 Ho 17,8 33,3 ER 19,0 23,6 G.18 755 B.17 091 5 Ha (9,6 9,9 9,9 × 6,7) ER (9,9 9,9 × 6,7) 10W Der 1(25) 8(10) 2(5)	Oil 2SA 4Cy. 700 × 1340 exhaust980 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 40kW 220V d.c. Fuel 1 012,0t (hvf) 13,5kn
5320601 SV3212 64	**AGHIA MARINA** ex Serenity-67 **Michael Gigilinis** Thessaloniki Greece	**493** 287 691	HR ✠Classed LR until 7/67	**1941**-5 George Brown & Co. (Marine) Ltd. —Greenock (213) 53,65 8,44 3,531 ... ... RQD 32,4 F 5,5 1 dk	**M General Cargo** 2 Ho each 17,9 ER G.1 076 B.1 019 2 Ha (each 12,7 × 5,2) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Nby Fuel 23,5t 10,5kn
5004685 1093 RT	**AGHIA MARINA** **Gaviotis Bros. & D. Vouyioukas** Piraeus Greece	**125** 97 142		.... 34,14 5,85 2,236 ... ... 1 dk R	**Iron M General Cargo** 1 Ho G.1 786 2 Ha 2W Der 2	Oil 4SA 6Cy. 168kW (225bhp) Motorenw. Mannheim Mhm Fuel 5,0t (d.o.)
5004697 331	**AGHIA MARINA** **A. Tsivanis, P. Varvakis & Co.** Piraeus Greece	**119** 65 —		**1943** ....Turkey 26,98 7,29 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft 1 Ho 2 Ha	Oil 2Cy. 97kW (130bhp) E made— fitted54 J. & C. G. Bolinders M/V
5176294 H3XI Df Esd Gc Rdr RTm/v	**AGHIA THALASSINI** ex Journalist-73 **Lamyra Cia. Naviera S.A.** Panama Panama	**8 120** 4 309 10 148	GL ✠LR class withdrawn 9/77	**1954**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (801) 141,38 18,11 8,764 132,67 18,04 11,51 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152	**M General Cargo** 5 Ho 17,0 21,9 10,3 ER 24,6 18,2 5 Ha (8,2 13,5 4,8 × 6,7) ER (13,5 8,8 × 6,7) Der 1(70) 1(60) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf)
5207744 SV3216 2781 Df Esd RT	**AGHIA TRIAS** ex Libra-66 **George A. Livanios** Piraeus Greece	**391** 195 513	*Classed BC until 7/72	**1938**-8 Gebr. van Diepen—Waterhuizen (833) 46,69 7,95 3,087 43,21 7,93 P 11,9 B 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 230 × 330 224kW (300bhp) N.V. Mach. "Bolnes" Krimpen
5004714 2060	**AGHIA TRIAS** ex Mamma Rosa-62 **M. Koutlakis & Partners** Piraeus Greece	**376** 297 —		**1947** Cant. Nav. Fratelli Voltolini—Rimini 42,19 8,84 36,40 8,62 4,37 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 7Cy. 265 × 410 S.A. Ansaldo Gen
5004726 SXAS 258	**AGHIA TRIAS** **Ioannis Tribetis & Co.** Piraeus Greece	**150** 98 —		**1949** ....Perama 29,49 7,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. 75kW (100bhp) E made49 fitted— Alpha-Diesel A/S Frederikshavn
5004738 SXLG 132	**AGHIA TRIAS** **N. Michaleas, P. Pertouneas &** **P. Agryeas** Samos Greece	**114** 50 —		**1940** ....Samos 29,60 6,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 52kW (70bhp) Axelou Greece
5336583 2	**AGHIA VARVARA** ex Spes-68 ex Speranza-53 **I. A. Konstas** Kavalla Greece	**499** 331 711	HR	**1942** Cant. Nav. Serra—Cervo San Bartolomeo 49,54 9,10 42,50 8,89 4,65 1 dk	**Wood M General Cargo** 1 Ho B.963	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Gen Fuel 21,5t 9kn
5004740 287	**AGHIA VARVARA** **Ioannis Argyreas & Co.** Piraeus Greece	**148** 102 —		**1947** ....Piraeus 30,48 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 149kW (200bhp) E made— fitted55 Ansaldo Stab. Mecc. Gen
5209091 4599 Df Esd RT	**AGHIA ZONI** ex Thanos-73 ex Speed-72 ex Lingedijk-65 ex Claes Compaen-61 **C. P. & E. Sardis** Piraeus Greece	**497** 256 744	**✠100A1** SS 7/75 **LMC** EL h	**1949**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 53,07 8,67 3,442 48,52 8,62 3,51 P 12,2 RQD 29,3 F 8,3 1 dk RW 3BH WB200t	**M General Cargo** 1 Ho 30,7 ER G.1 010 B.950 2W	Oil 4SA 6Cy. 350 × 535 373kW (500bhp) NE made41 refitted49 Mirrlees, Bickerton & Day Stckpt Fuel 51,5t (d.o.) 9,5kn
5083356 TUN2178 872 Df Esd Pfd RTm	**AGHIEN** ex King Frost-75 ex Cygnus King-71 ex Cygnus-65 **Inapeche S.A.** Abidjan Ivory Coast	T.Mk **499** 255 1 050	BV ✠Classed LR until 20/8/76	**1956**-3 Solvesborgs Varv A/B—Sbg (44) 61,93 10,04 4,020 55,96 10,01 6,20 Ba 12,8 F 5,5 2 dks rf 51 conv General Cargo 72	**M Fish Carrier** Ref. Ice strengthened 1 Ho 38,0 1 TwD 38,4 ER 3 Ha (2,4 × 1,9) (3,3 × 2,4) (3,6 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 320V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 12kn

6520181 1733	**AGHIOI ANARGYRI** **Papageorgiou Brothers** Piraeus Greece	**194** 145 —		**1960** ....Samos 32,69 9,73 9,68 3,48 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 149kW (200bhp) Ansaldo S.p.A.
5400097 SV3219 37	**AGHIOS ANDREAS** **Georgios I. Tsaras & Co.** Patras Greece	**595** 328 —		....	**TM Ferry**	2 Oil each 746kW (1 000bhp)
7128540 SV2659 3762 Pfd RT	**AGHIOS CHARALAMBOS** **A. Karayiannis, P. Glistris & Co.** Piraeus Greece	**456** 200 —		**1972** Th. Zervas & Sons—Ambelaki, Salamis 45,27 10,39 1,861 38,77 8,81 2,49 1 dk	**TM Ferry** 250P Mchy.aft	2 Oil 2SA each 6Cy. 275 × 360 612kW (820bhp) Skoda Praha
5004764 1341	**AGHIOS CONSTANTINOS** **Kon. Andrias Brothers** Piraeus Greece	**102** 59 —		**1944** ....Egypt 22,18 6,51 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 1Cy. E made— fitted53 Axelou Greece
5206489 321359 Esd Gc Pfd	**AGHIOS CONSTANTINOS ALAMANOS** ex Leonard Cockrell-71 **Alieftiki Eteria Ormedhias Ltd.** Limassol Cyprus	**130** 54 —		**1958** Richards Iron Works Ltd.—Lowestoft (443) *27,86* 6,86 2,591 27,08 6,71 3,20 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Lcn
5004776 4206	**AGHIOS DEMETRIOS** **Vas. Evgenopoulos** Piraeus Greece	**147** 90 —	HR	**1955** .... 44,86 5,72 2,972 ... ... 1 dk conv General Cargo 71	**M Tanker** Water 2W Der 2	Oil 2SA 3Cy. 67kW (90bhp) E made— fitted58 Deutz
5004790 280	**AGHIOS DEMETRIOS** **K. Dellyiannis** Piraeus Greece	**118** 75 —		.............Italy 29,19 6,58 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 75kW (100bhp) E made40 fitted— Motorenw. Mannheim Mhm
5004831 SV3227 2043 RT	**AGHIOS DIONISIOS** ex Norris Castle-62 **J. N. Kardaris** Piraeus Greece	**880** 705 —		**1942** .... *54,87* 11,61 1,372 11,56 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles —P Bow door	2 Oil 4SA each 12Cy. 180 × 195 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Coi Fuel 13,0t 9,5kn
6520193	**AGHIOS ELEFTHERIOS** **P. Viliotis & S. Farmakouris** Piraeus Greece	**143** 94 —		**1962** ....Piraeus 28,91 7,32 ... ... 1 dk	**TM Ferry**	2 Oil -SA each 6Cy. 119kW (160bhp) Czechoslovakia
5328873 SV3242 3243 Df Esd RTm/h	**AGHIOS FANOURIOS** ex Glen Urquhart-68 ex Simultaneity-65 ex Nelly-54 **Dimitrios Ventouris** Piraeus Greece	**494** 248 762	✠100A1 SS 1/77 ✠LMC EL h	**1949**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol (165) 51,34 8,64 3,461 49,28 8,59 3,56 P 11,0 RQD 29,6 F 9,2 1 dk R 3BH WB199t	**M General Cargo** 2 Ho — 30,0 ER G.320 B.299 2 Ha (each 10,9 × 5,0) ER Der 2(1,5)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 52,0t (d.o.) 10kn
5004867 431	**AGHIOS GEORGIOS** ex Georgios S. Krinis-56 ex Isidoros Condoyannis-33 ex Marmaras ex Heerengracht **K. Lascaris, P. Alexandridis & K. Prekas** Piraeus Greece	**298** 217 —		**1918** J. W. Boerma—Martenshoek *44,44* 7,04 3,455 6,99 1 dk R	**M General Cargo** 1 Ho G.708 3 Ha 3W Der 3	Oil 2Cy. 149kW (200bhp) Bolinder ...... Fuel 18,5t
6406282 SVYY 2912 RTm	**AGHIOS GEORGIOS** ex Premuda-66 ex Pula ex Afra **Constantinos M. Prekas** Piraeus Greece	**294** 202 444		**1942** ....Chioggia 37,50 8,64 4,801 8,59 1 dk	**Wood M General Cargo** 1 Ho 20,5 2 Ha (4,3 3,9 × 2,9) Der 2(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
5004879 SZUL 1029 RTv	**AGHIOS GEORGIOS** **Kimonos & Andres Anemogiannis** Piraeus Greece	**218** 132 356		.... 38,28 6,63 ... ... 1 dk	**Wood Aux M General Cargo** 1 Ho 21,5 Der 2(7)	Oil 164kW (220bhp) Deutsche Werft A.G. Ham Gen 2 × 110kW d.c. Fuel (d.o.)
5004881 1518 Df RT	**AGHIOS GEORGIOS** ex Sea Dog ex Stalwart **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**153** 12 —	(HR) ✠Classed LR until 7/10/68	**1916**-9 Ardrossan D.D. & SB. Co. Ltd. —Ardrossan (266) 30,48 6,76 28,96 6,71 3,59 R	**S Tug**	T 3Cy. 330 533 & 864 × 610 Aitchison, Blair Ltd. Gls Fuel (o.f.)
5004893 40	**AGHIOS GEORGIOS** **Panagiotis I. Dioletas** Volos Greece	**139** 72 —		**1958** ....Skiathos 28,78 7,60 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 1Cy. 37kW (50bhp) E made— fitted58 Kassiopoulos-Dimitriou Greece
5004908 SXMP 1524	**AGHIOS GEORGIOS** **G. K. Skoyras & Sons** Piraeus Greece	**124** 93 —		**1945** ....Kalamai 28,20 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 3Cy. 90kW (120bhp) E made— fitted46 Carels & v.d. Kerchove Gent/Gand
5226219	**AGHIOS GEORGIOS** ex Maroula-66 **N. Fritzilas & S.D. Papadatos** Piraeus Greece	**116** 88 —		**1941** ....Syros 30,99 7,75 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 90kW (120bhp) ....

6520208 35	**AGHIOS GEORGIOS** **E. Kalikis** Volos Greece	**116** 61 —		**1947** ....Skiathos 27,92 7,01 2,77 1 dk	**Wood M General Cargo**	Oil 2SA 1Cy. 75kW (100bhp) E made58 fitted— Greece
5004910 2	**AGHIOS GEORGIOS** **A. Hatzinikitas & M. Kabanepos** Rodos Greece	**101** 63 —		**1933** ....Rhodes 32,97 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 134kW (180bhp) Vomag
5004934 1558 Df Esd	**AGHIOS GERASIMOS** ex Knossos ex ST-730 **Loucas Matsas & Sons** Piraeus Greece	**127** 57 —	GL	**1944** Port Houston Iron Works Inc. —Houston 25,91 6,99 3,15	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Inc. Olean
6607678 SVXZ 4692 Df Esd Gc Pfd Rdr RT	**AGHIOS GERASSIMOS** ex Jose Luis Aznar-73 **Poseidon Shipping Co. Inc.** Piraeus Greece	T.Mk **6 061** 3 698 — **8 309** 5 383 14 654	✠**100A1** SS 8/74 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1966**-7 Cia. Euskalduna—Bbo 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil 8BH WB2762t incl. Tunnel tanks 311t DTm874t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) MAN Cia. Euskalduna Bbo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 170kW 230V d.c.
5004972 48	**AGHIOS ISIDOROS** **Psilopatis** Samos Greece	**218** 168 —		**1959** Agios Isidoros Kallithea—Samos 30,48 8,08 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. E made35 fitted59 Masch. Augsburg-Nurnberg
5004984 26	**AGHIOS ISIDOROS** **Athanasios Kapantais** Samos Greece	**113** 66 —		**1936** Psilopatis Nikolaos 26,80 ... ... 1 dk	**Wood M General Cargo**	Oil -SA Climax Motorenfabrik Wien
5182176 SYPE 6037 Df Esd Gc Rdr RT	**AGHIOS NECTARIOS** ex Splendor-76 ex Primrose-73 ex Karen Reed-68 **Ionian Happiness Marine Inc.** Piraeus Greece	**5 783** 3 275 9 998	NV	**1955** Nordseewerke Emden—Emd (273) 143,69 17,66 7,595 133,99 17,61 10,93 P 13,5 B 24,4 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2P 5 Ho 16,0 21,0 19,9 ER 21,0 23,0 G.16 622 B.14 605 5 Ha (stl) (9,8 13,5 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 1(15) 4(5) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 131kW 400V 50Hz a.c. Fuel 731,5t (d.o.) 13kn
6520210	**AGHIOS NEKTARIOS** **P. Maroulakis** Piraeus Greece	**138** 89 —		**1964** ....Piraeus 33,00 9,30 ... ... 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 4Cy. 179kW (240bhp) Mercedes-Benz
5129344 SXYU 24 Df Esd Gc Rdr RT	**AGHIOS NEKTARIOS L.** ex Georgios-72 ex Manchester Prospector-60 ex Vigor-53 **'Lassea' Special Shipping S.A.** Patras Greece	**1 529** 790 2 392	Classed LR until 10/70	**1948** A/S Langesunds M/V—Langesund (19) 78,64 12,70 5,271 76,23 12,65 7,88 F 8,3 1 dk & S dk	**S General Cargo** OSD G.4 675 B.4 278 8W	C 2Cy. 425 & 849 × 849 & LP turb 813kW (1 090ihp) A/S Langesunds M/V Langesund Fuel 342,5t (o.f.) 10,5kn
5004855 SVMX 1468 Df	**AGHIOS NEKTARIOS M** ex Ecaterini-74 ex Hector-73 ex Aghios Georgios-69 ex Calafatis II-62 ex Banco-58 ex Utsire **D. Megalofon** Piraeus Greece	**468** 211 —	HR	**1942** Glommens M/V—Fks (100) *47,58* 7,80 3,455 7,75 P 13,5 F 5,2 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) Atlas-Diesel Skm Fuel (d.o.) 10kn
5245459 SZMY Df Esd Gc Pfd Rdr RTv	**AGHIOS NICOLAOS** ex Naess Pioneer-73 **Kareas Shipping Co. S.A.** Piraeus Greece DELETE CLASS	**17 159** 10 751 30 901	✠**100A1** SS 3/76 strengthened for ore cargoes, alternate holds may be empty Ice Class 3 EL nt 2$\frac{3}{4}$"SQ	**1960**-12 Rheinstahl Nordseewerke—Emd (320) 194,09 24,39 10,554 182,35 24,30 15,04 P 36,3 F 30,8 1 dk rf nil DK fwd NS 12BH WB11896t incl. Topside tanks in holds 4155t	**M Bulk Carrier** 9 Ho 16,7 14,0 13,7 15,2 12,0 15,2 12,0 15,2 15,2 ER G.35 973 9 Ha (stl) (8,8 8,8 8,8 8,8 7,9 8,8 8,8 8,8 8,8 × 10,0) ER Der 1(8) 2(4)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 455,0t (hvf) 14,25kn
			DAMAGED BY FIRE 12/78 — CLASS SUSPENDED			
5037199 SZSD 351 Df Esd Gc Rdr RTv	**AGHIOS NICOLAOS** ex Baron Pentland-68 **Rio Pardo Cia. Naviera S.A.** Andros Greece	**5 669** 2 946 10 372 **8 067** 4 490 12 142	✠**100A1** SS 7/77 ✠**LMC** EL ct	**1959**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (357) 141,76 18,22 7,875/8,700 132,87 18,14 11,74 F 13,2 1 dk & S dk RW rf nil 7BH WB2498t	**M General Cargo** OSD/CSD 5 Ho 19,5 19,8 14,4 ER 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 055,5t (hvf) 13kn
5400126 2078	**AGHIOS NICOLAOS** **D. A. & J. A. Papageorgiou & others** Piraeus Greece	**244** 158 —		**1943** .... 1 dk	**M General Cargo**	Oil 224kW (300bhp) ....
5005081 28	**AGHIOS NICOLAOS** **Dimitrios Papageorgiou** Thessaloniki Greece	**149** 114 —		**1957** Marathokampos—Samos 25,40 8,21 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 82kW (110bhp) Axelou Greece
5005093 1472 RT	**AGHIOS NICOLAOS** **Panagiotis Souris** Piraeus Greece	**131** 50 —		**1954** ....Perama 28,50 7,14 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 2DA 5Cy. 224kW (300bhp) Burmeister & Wain

5005108 SXRK 291	**AGHIOS NICOLAOS** **G. Lysikatos & E. G. Fassili** Piraeus Greece	**100** 74 —		**1945** ....Egypt 23,68 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 3Cy. 112kW (150bhp) E made— fitted51 Motorenf. Darmstadt Darmstadt
5005017 1567 RTm/v	**AGHIOS NICOLAOS II** ex Abeille No. 20-57 **Loucas Matsas & Sons** Piraeus Greece	**159** 59 —	✠Classed LR until 7/65	**1924**-11 J. P. Rennoldson & Sons Ltd.—Shl (324) 32,67 7,04 4,090 30,48 7,01 R BK 178	**M Tug**	Oil 4SA 6Cy. 425 × 600 E made30 fitted57 Masch. Augsburg-Nurnberg Aug Gen 2 × 25kW 110V d.c. Fuel 49,0t (d.o.) 11kn
5005110 SYII 2078 Esd Gc	**AGHIOS NIKOLAOS** ex Nuovo San Pasquale-62 ex San Pasquale-53 ex Itala-52 ex Baltic-49 ex Lena-47 **Dimitrios Papageorgiou** Piraeus Greece	**300** 162 —		**1947** Cant. Nav. M. & B. Benetti —Viareggio 39,37 8,79 35,31 8,59 3,89	**Wood M Tug** Mchy.aft	Oil 4SA 6Cy. 265 × 410 NE 60 S.A. Ansaldo Gen
6520234	**AGHIOS NIKOLAOS** **Osman Jaleh Sabbe** Jibuti Jibuti	**214** 123 —		**1943** ............U.S.A. 41,58 7,47 7,42 3,79 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy. Sulzer ....
5326851 C4TE 380707 Df Esd Pfd RTm/v	**AGHIOS NIKOLAOS B.** ex Antonios Ventouris-73 ex Sicilia-67 **Poliaigos Navigation Co. Ltd.** Limassol Cyprus	**2 167** 1 069 4 486	**✠100A1** DTa — vegetable oil **✠LMC** EL u	**1951**-1 Eriksbergs M/V A/B—Got (405) 103,31 13,57 6,662 97,24 13,54 8,31 F 9,5 2 dks rf 76 6BH WB1017T incl. DTa396T	**M General Cargo** Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 1 790kW (2 400bhp) B&W Eriksbergs M/V A/B Got db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.) 14,5kn
5005158 SZUE 1277	**AGHIOS SPYRIDON** **Athena Koutsodonti & E. Panagopoulou** Piraeus Greece	**146** 60 —		**1943** ....Tel-Aviv 36,30 6,71 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 1Cy. 78kW (104bhp) NE 51 Axelou Greece
5088552 SVSY 6120 Df Esd Gc Rdr	**AGIA ANASTASIA** ex Saas Grund-76 ex Deneb-72 **Agia Anastasia Shipping Co. S.A.** North Europe & Persian Gulf Transports Corp. Piraeus Greece	**12 255** 7 358 —	**✠100A1** SS 5/77 **✠LMC** EL it 2 7/16"SQ (RI)	**1959**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (150) 169,17 22,92 9,513 160,03 22,86 12,73 P 28,7 F 15,3 1 dk rf 102 NS 7BH WB8531t incl. Topside tanks 2954t	**M General Cargo** 5 Ho ER G.26 080	Oil 2SA 6Cy. 780 × 1400 5 595kW (7 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka WTAuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Fuel 995,5t 15,5kn
5126483 SV3788 3047 Df Esd RT	**AGIA ANNA** ex Tenia-75 ex Gascogne-67 ex Tromp-62 **Apostolos & Georgios Goumas** Piraeus Greece	**497** 314 740	**✠100A1** SS 7/75 **✠LMC** EL h	**1949**-7 A. Vuijk & Zonen—Capelle (715) 55,33 8,54 3,341 51,24 8,51 3,71 P 11,6 F 8,0 1 dk RW 3BH WB205t	**M General Cargo** Mchy.aft G.1 019 B.949 2W Der 2(3)	Oil 4SA 8Cy. 275 × 450 298kW (400bhp) Gebr. Stork & Co. Hengelo Fuel 41,5t (d.o.) 9kn
5017864 SYAV 5895 Df Esd Gc Rdr RTm	**AGIA EFIMIA** ex Euna-76 ex Anita-72 **Albany Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 826** 2 135 7 200	GL	**1951** Deutsche Werft A.G.—Ham (633) 131,60 17,25 6,576 17,18 9,81 F 11,6 1 dk & S dk RW rf 51.	**M General Cargo** OSD 12P 5 Ho 16,7 21,4 17,7 19,2 16,9 G.12 947 B.11 855 5 Ha (9,0 13,3 8,9 11,1 8,9 × 6,4) Der 1(40) 1(15) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 130kW 110V d.c. Fuel 1 000,0t (hvf) 13,5kn
7010195 SZGJ 3794 Df Esd Gc Pfd Rdr RTv	**AGIA ERINI II** **Tramp Shipping Co. Inc.** Piraeus Greece	**18 628** 12 645 32 427	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osa (850) 182,61 25,71 10,630 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
5005184 5LEC 877 Df Esd Gc Rdr	**AGIA ERITHIANI** **Armadores Agia Erithiani S.A.** Monrovia Liberia	**20 153** 12 416 35 308	**✠100A1** SS 3/75 oil tanker **✠LMC** EL pt 2 13/16"SQ	**1956**-12 Mitsubishi Zosen—Nag (1469) 201,15 26,90 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.42 985 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag 2 WTB 4,88N/mm^2 (707lbf/in^2) Spt 454,5°C 4,27N/mm^2 (618lbf/in^2) hs2578,9 sg 0,98N/mm^2 (142lbf/in^2) Fuel 2 863,0t (o.f.)-81,5pd 16,5kn
5017591 P3BH 380998 Df Esd RTm/h	**AGIA IRINI I** ex Agia Irene-77 ex Lure-74 ex Frances M.-71 ex Lure-70 ex Kanavelic-69 ex Anglia-64 ex Joachim Hendrik Fisser-59 **Alvita Maritime** Limassol Cyprus	**982** 538 —	HR (RI)	**1952** Schiffbau—Ges. Unterweser —Bremerhaven (354) 65,46 9,86 59,52 9,83 5,74 B 5,2 2 dks RW	**M General Cargo** CSD 2 Ho 22,0 16,9 G.1 930 B.1 775 2 Ha (10,8 13,1 × 5,0) 4W Der 3(3)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Kiel Gen 2 × 60kW 1 × 25kW 1 × 15kW 230V d.c. Fuel 109,5t (d.o.) 12kn
5424586 J4KY Df Esd Gc Rdr RTv	**AGIA MARINA** ex London Statesman-78 **Escudo de Veraguas Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **7 862** 4 369 13 219 **10 678** 6 137 16 028	**✠100A1** SS 2/77 **✠LMC** EL gt 2 5/16"SQ	**1963**-6 Uddevallavarvet A/B—Udv (191) 161,88 20,60 8,700/9,792 150,32 20,50 12,88 F 15,6 2 dks 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3776t incl. Tunnel tanks 252t DTma1392t	**M General Cargo** 6 Ho 16,4 21,0 20,2 ER 12,5 19,5 16,3 G.23 105 B.21 355 7 Ha (stl) (8,1 × 5,7) (12,2 12,4 12,4 12,4 8,5 × 7,3) (7,4 × 1,2) 18W Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Udv AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 16,5kn

5200540 5B2168 367283 Df Gc RTm/v	**AGIA MARINA** ex Notios Hellas-77 ex Barbara-77 ex La Coubre-72 **Dorothea Shipping Co. Ltd.** Limassol Cyprus	4 308 2 151 6 151	✠100A1 with freeboard **LMC**	SS 10/73 EL z	**1948**-7 Canadian Vickers Ltd.—Montreal, P.Q. (232) 128,17 16,82 6,782 120,58 16,77 10,22 F 14,1 2 dks & S dk rf 152 aft end renewed 61 Coll BH to S dk 5 to 2nd dk WB1003t incl. DTf85t	**M General Cargo** OSD 5 Ho 18,3 17,6 12,1 18,2 12,9 G.8 500 B.7 705 5 Ha (stl) (10,2 9,9 6,1 9,1 6,8 × 5,4) 12W Der 2(8) 8(5) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 225kW 220V d.c. Fuel 675,5t (d.o.) 15kn
5226154 5B2051 367116 Df Esd Gc Rdr RTm/h/v	**AGIA SKEPI** ex Agia-76 ex Agia Skepi-74 ex Maron-72 **Evelpis Shipping Co. Ltd.** Limassol Cyprus	3 960 2 132 4 783	✠100A1 ✠LMC	CS 5/77 EL (w) 2"SQ	**1958**-3 N.V. Schps. Gebr. Pot—Bolnes (937) 119,49 15,02 6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 68 5BH WB421t incl. DTf96t	**M General Cargo** CSD Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 397 B.5 979 In.325 3 Ha (stl) (7,9 × 3,6) (15,1 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel 220,5t (hvf) 16kn
5052565 J4JQ 7018 Df Esd Gc Rdr RTv	**AGIA TRIAS** ex British Destiny-75 **Marine Transporters & Suppliers Corp.** Piraeus Greece	25 117 15 494 45 626	✠100A1 oil tanker ✠LMC	SS 8/75 EL st 3"SQ	**1959**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1873) 216,49 29,06 12,326 203,05 28,96 15,55 P 42,1 B 17,7 F 15,0 1 dk RW rf 152 16BH WB5422t incl. 4045t in clean ballast tanks	**S Tanker** 38 Ta ER L.51 767 HeCls. B	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,73N/mm² (685lbf/in²) Spt 454,5°C 4,21N/mm² (610lbf/in²) hs2748,1 2 sg 1,04N/mm² (150lbf/in²) Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 116,0t (o.f.)-107,5pd 16kn
5176608 SV3834 3815 Rdr RTm	**AGIA TRIAS** ex Maneza-75 ex Christoforos III-74 ex Jubilence-70 ex Jozina-52 **G. K. Gavriel, P. G. Gavriel & M. Ch. Tsouba** Piraeus Greece ✠ LR class withdrawn	499 280 —	✠100A1 ✠LMC	SS 4/75 EL h	**1950**-6 Schps. Waterhuizen J. Pattje —Waterhuizen 59,09 8,67 3,442 54,67 8,62 3,51 RQD 30,2 F 8,0 1 dk RW rf 51 len 56 3BH WB228t	**M General Cargo** 1P 1 Ho 36,8 ER G.1 223 B.1 151 2 Ha (10,5 16,6 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) ✠ NE 2/63 Nydqvist & Holm A/B Thn Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.) 10kn
5211848 SWBA 3216 Df Esd Gc Rdr RT	**AGIA VARVARA** ex Arma-76 ex Lord Codrington-68 **Greekhome Shipping Co. S.A.** Piraeus Greece	9 364 5 295 13 742	✠100A1 ✠LMC	SS 4/77 EL dt 2 1/16"SQ (AB)	**1958**-1 Scotts' SB. & Eng. Co. Ltd. —Greenock (675) 152,79 19,13 9,392 140,93 19,05 12,22 F 13,5 2 dks RW rf 76 7BH WB3860t incl. Tunnel tanks 374t	**M General Cargo** CSD G.19 428 B.17 959 10W Der 1(35) 1(20) 10(5)	Oil 2SA 5Cy. 700 × 2320 4 625kW (6 200bhp) Doxford Scotts' S.B. & Eng. Co. Grk AuxB (Comp) 0,83N/mm² (120lbf/in²) Fuel 1 098,5t 14,5kn
5142530 SZOF 5269 Df Esd Gc Rdr RTm/h	**AGIAPARASKEVI** ex Har Carmel-73 **Astrofiel Armadora S.A.** Piraeus Greece	10 332 6 319 15 850	✠100A1 Str. nav. ice ✠LMC	SS 12/76 EL gt 2 5/16"SQ	**1957**-1 Deutsche Werft A.G.—Ham (707) 156,98 20,20 9,233 145,45 20,12 11,97 B 19,6 F 12,8 2 dks rf 76 Coll BH to U dk 7 to 2nd dk WB3210t incl. Tunnel tanks 456t TwDf207t a459t	**M General Cargo** CSD 4P 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 3 Ha (stl) (each 10,6 × 8,5) ER 3 Ha (stl) (each 10,6 × 8,5) Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79N/mm² (114lbf/in²) WTAuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V d.c. Fuel (d.o.) 14,5kn
5247756 VJLS 000001 Df Esd Rdr RTm	**AGILANI** ex Nathaniel Wilson-75 **Administration of the Territory of Papua New Guinea (Dept. of Transport)** Port Moresby Papua New Guinea	347 129 411	✠100A1 ✠LMC	SS 5/78 EL (f)	**1958**-2 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (147) 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51 3BH WB183t	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 6kW 110V d.c. Fuel (d.o.)
6410075 IJMI 688 Rdr	**AGILE** **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	1 080 564 1 666		RI	**1964** Cant. Nav. Cassaro—Mes (120) 81,31 11,31 3,887 75,82 11,26 4,50 P 19,6 F 11,6 1 dk RW len 71	**M Tanker** Oil Chemical 14 Ta ER L.2 305	Oil 4SA 7Cy. 350 × 400 712kW (955bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 60kW 220V d.c. Fuel 50,5t (d.o.)-3,5pd
5029130 SVSZ 6243 Df Esd Gc Rdr RTm	**AGILITY** ex Atlantic Falcon-75 ex Duke of Sparta-60 **Activity Shipping Co. S.A.** Piraeus Greece	T.Mk **7 741** 4 018 — **10 389** 6 143 16 715	✠100A1 ✠LMC	SS 12/76 EL ft 2½"SQ	**1959**-2 Furness S.B. Co. Ltd.—Haverton Hill (504) 157,77 20,22 —/9,773 146,97 20,12 12,96 F 33,3 2 dks RW rf 102 7BH WB3190t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 513 B.21 207 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,4 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Marinens Hovedverft Horten 2 AuxB 1,04N/mm² (150lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 197,0t (hvf) 13,5kn
5357549 SWVS 3953 Df Esd Gc Rdr RTm/h	**AGILITY** ex Ion-70 ex Texas-68 **Agility Shipping Co. S.A.** Piraeus Greece	6 607 4 022 9 602	✠100A1 with freeboard ✠LMC	SS 9/75 EL at 2"SQ	**1949**-6 A/B Gotaverken—Goteborg (627) 130,77 16,82 8,865 122,21 16,72 11,59 P 13,2 F 13,2 2 dks, 3rd dk in No. 1 hold 7BH WB1610t incl. Tunnel tank 242t	**M General Cargo** CSD 4 Ho 17,2 37,0comb. 15,0 21,1 G.14 302 B.13 305 6 Ha (8,1 8,6 11,0 8,6 8,6 2,7 × 5,4) 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 680 × 1500 3 767kW (5 050bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 155kW 220V d.c. Fuel 992,5t (d.o.) 15kn
5115551 SV3218 4190 Df Esd Gc Pfd Rdr RTv	**AGIOI ANARGYROI III** ex Firth Fisher-71 ex Turkis-54 **Papageorgiou Brothers & John Tsamadis** Piraeus Greece	979 513 1 272		HR (NV)	**1950** Goole SB. & Repairing Co. Ltd. —Goole (472) 66,93 9,94 4,147 62,49 9,89 4,25 RQD 41,5 F 5,5 1 dk RW rf 76	**M General Cargo** 2 Ho 21,6 — ER G.1 868 B.1 748 2 Ha (12,2T × 4,2) (15,6 × 6,1) ER 3W Der 3	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 64 Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 26kW 220V d.c. Fuel 116,0t (d.o.) 10,5kn
6713972 SVXC Df Esd Gc Rdr RTm/v	**AGIOI VICTORES** ex Expectation-76 **Hope Bay Shipping Co. Ltd.** Piraeus Greece	11 610 5 982 18 187		AB (NV)	**1967** A/S Fredriksstad M/V—Fks (397) 165,72 20,60 9,322 152,43 20,58 12,20 P 39,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,6 22,4 22,8 23,0 23,8 ER G.23 243 B.22 616 5 Ha (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 15kn

5250193 SWHA 6702 Df Esd Gc Rdr RTv	**AGIOS ANDREAS** ex Protoapostolos-76 ex New Westminster City-70 **Agios Andreas Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 877** 3 263 10 687 **7 868** 4 456 —	✠**100A1** SS 1/78 ✠**LMC** EL ct $2\frac{1}{8}$"SQ DELETE CLASS	**1956**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (814) 141,51 18,14 —/8,738 133,05 18,05 11,49 P 9,2 F 12,8 2 dks RW rf 152 7BH WB3038t incl. Tunnel tanks 240t DTm1166t	**M General Cargo** 5 Ho 19,2 28,8 8,0 ER 22,4 24,4 G.17 094 B.15 239 5 Ha (each 9,6 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 4Cy. 700 × 2320 2 984kW (4 000bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 110kW 1 × 35kW 220V d.c. Fuel 1 174,5t (hvf) 15kn
5045225 SWEO 2953 Df Esd Gc Rdr RTm/h/v	**AGIOS DEMETRIOS** ex Tony-77 ex Cleaki-72 ex Bischofstor-66 **Auricula Maritime Inc.** Piraeus Greece	**8 562** 5 557 12 479	GL	**1955** Nordseewerke Emden—Emd (283) 146,41 18,45 9,018 134,12 18,39 11,49 P 34,5 B 8,6 F 32,4 2 dks rf 51	**M General Cargo** CSD 9P 3 Ho 33,2 32,3 29,4 ER G.17 689 B.16 536 3 Ha (stl) (18,6comb. 20,5comb. 20,5comb. × 8,0) ER 12W Der 1(30) 4(5-8) 8(3-5)	Oil 2SA 7Cy. 680 × 1200 3 171kW (4 250bhp) Fiat-Borsig Bln Gen 2 × 230kW 1 × 150kW a.c. Controllable pitch propeller Fuel 3 045,0t (d.o.) 14kn
5374858 5B2549 373940 Df Esd	**AGIOS DEMETRIOS** ex Luise Buhk-73 ex Uta Herma Martens-65 ex Hans Hermann-62 **Lucky Two Ltd.** Loyalty Shipping Co. Ltd. Limassol Cyprus	**370** 194 569	GL	**1950** Schiffsw. W. Holst—Ham 50,14 8,06 2,845 45,34 8,01 3,18 P 9,2 F 5,8 1 dk RW len 52	**M General Cargo** 1 Ho ER G.793 B.765 2 Ha (12,5 10,9 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel 9kn
7229813 SVSO 4062 RT	**AGIOS DIMITRIOS** **Nicolaos Reppas & Nicolaos Vlantis** Piraeus Greece	**488** — —		**1972** Th. Zervas & Sons—Ambelaki, Salamis (105) 60,51 12,60 1,575 55,61 11,43 2,44	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 862kW (1 156bhp) Caterpillar Marine Gls
5346411 SV3225 3017	**AGIOS DIMITRIOS** ex Svano-67 ex T.2-53 **M. Koutlakis, Ch. Leonardos, E. Spyropoulos & N. Thanopoulos** Piraeus Greece	**472** 278 691	✠ HR NV	**1947**-9 N.V. Scheeps. v.d. Werf—Deest (220) 52,02 7,62 3,112 48,62 7,60 3,33 RQD 11,3 Trunk 26,0 F 5,8 1 dk RW rf 152 len 56	**M Tanker** 10 Ta ER L.742 HeCls. C	Oil 4SA 6Cy. 270 × 500 298kW (400bhp) N.V. Werkspoor Ams Gen 1 × 15kW 1 × 8kW 1 × 6kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd 8,5kn
5285318 SV4403 6265 Df Esd Rdr RT	**AGIOS DIONISIOS** ex Fulsea-77 ex Prinsenbeek-71 **Dionisios Gousetis & Co.** Andreas Panagiotidis Piraeus Greece	**499** 316 947	✠**100A1** SS 2/74 Ice Class 3 ✠**LMC** EL j $1\frac{1}{8}$"SQ	**1962**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (969) 61,04 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 11,9 1 dk RW rf 152 3BH WB313t incl. Dk a15t m12t	**M General Cargo** 1 Ho 7,9 ER G.1 096 B.980 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 58,0t 10,75kn
5036858 SV3000 5218 Df Esd	**AGIOS DIONISSIOS** ex Poros-76 ex Sea Calm-75 ex Bar-74 ex Barhoft-73 **Farmakidis Brothers** Piraeus Greece	**439** 174 563	HR (DSRK)	**1956** VEB Elbewerft—Boizenburg 49,89 8,28 3,175 45,01 8,23 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 50kW 1 × 9kW 220V d.c. 9,5kn
5111555 SV4219 6161 Df Esd Rdr RT	**AGIOS ELEFTHERIOS** ex Silvi ex Brivaer-75 ex Innvaer-74 ex Fagerheim-66 ex Geert Bodewes-60 **Co-ownership 'Agios Eleftherios'** Piraeus Greece	**500** 288 843	✠**100A1** SS 9/75 ✠**LMC** EL h	**1951**-6 N.V. Bodewes Schps. —Martenshoek (386) 55,48 8,74 3,588 50,22 8,69 3,66 P 11,9 RQD 17,7 F 9,2 1 dk RW NS 3BH WB198t	**M General Cargo** 1 Ho 31,9 ER G.1 110 B.1 076 2 Ha (each 11,4 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made58 refitted71 A/S Wichmann Motorfabrikk Rub Controllable pitch propeller Fuel 39,5t (d.o.)-2,5pd 10kn
5209106 5BSH 321395 Df Esd Rdr RT	**AGIOS FANOURIOS II** ex Tremco Unity-72 ex Mata-71 ex Nissos Mykonos-69 ex Lingestroom-65 **Ventoura Oceanica Shipping Co. Ltd.** Limassol Cyprus	**1 263** 761 1 296	✠**100A1** SS 11/77 with freeboard ✠**LMC** EL n	**1947**-6 Goole SB. & Repairing Co. Ltd. —Goole (452) 71,43 10,77 4,236 67,32 10,67 6,56 B 5,8 2 dks RW 3BH to U dk 1 to 2nd dk WB286t	**M General Cargo** 2 Ho 17,0 27,4 ER G.2 592 B.2 301 3 Ha (stl) (9,1 × 5,4) (8,5 8,5 × 4,8) ER 1W Der 1(15)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Fuel 71,0t 12kn
5017620 SWAM 3585 Df Esd Rdr RTm/h	**AGIOS FANOURIOS III** ex Veta ex Danaos-74 ex Lindvang-69 ex Anglo-65 ex Benue-52 ex Benjamin Tay-51 **Fanouri Cia. Naviera S.A.** Piraeus Greece	**1 845** 1 008 2 889	NV Classed LR until 7/67	**1943** Pacific Bridge Co.—Alameda (7) 78,90 12,86 5,487 76,21 12,83 6,23 P 13,2 B 21,1 F 12,2 1 dk rf 64	**M General Cargo** 2 Ho 28,8 ER 21,8 G.3 874 B.3 432 4 Ha (9,6 10,4 × 6,4) ER (8,2 8,2 × 6,4) 6W Der 1(10) 5(5)	Oil 2SA 8Cy. 360 × 600 with sr gearing 895kW (1 200bhp) E made51 fitted53 Sulzer Bros. Ltd. Win Gen 2 × 100kW 1 × 60kW 220V d.c. Fuel 223,5t (d.o.) 11kn
5366057 SV4036 5739 Esd Pfd Rdr RTm/v	**AGIOS FANOURIOS V** ex Ivy-76 ex Astroland-75 ex Totland-75 **Prassa Shipping Corp.** Venta Shipping Corp. Piraeus Greece	**1 522** 747 2 040	✠**100A1** SS 6/75 ✠**LMC** EL o $1\frac{7}{16}$"SQ	**1952**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (499) 73,41 11,51 4,915 69,50 11,43 5,11 P 16,2 RQD 51,6 F 8,3 1 dk RW rf nil NS 5BH WB1156t	**M General Cargo** 3 Ho 16,3 15,1 13,3 ER G.2 795 B.2 722 3 Ha (stl) (8,5 × 6,1) (9,7 9,1 × 7,3) ER 1W Der 1(3)	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Gls Gen 2 × 80kW 1 × 25kW 220V d.c. Fuel 99,5t (d.o.) 11,5kn
5348304 SYYN 2520 Df Esd Rdr RTm/h	**AGIOS FANOURIOS VI** ex Panagoula D.-77 ex Nissos Skyros-74 ex Tacana-64 ex Maas-61 **Rema Shipping Corp. Ltd.** Piraeus Greece	**2 775** 1 750 4 055	BV	**1948** N.V. Mch. & Schps. P. Smit, Jr.—Rot 91,85 13,57 6,605 85,65 13,52 8,21 F 9,5 2 dks rf 119	**M General Cargo** CSD 3 Ho 13,3 20,5 24,0 G.5 486 B.5 118 3 Ha (6,8 13,9 13,9 × 5,4) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 540 × 900 1 343kW (1 800bhp) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 100kW 220V d.c. Fuel 209,5t (d.o.) 12kn
5157846 SWBH 5207 Df Esd Gc Pfd Rdr RT	**AGIOS FANOURIOS VII** ex Popi A-78 ex Ibis-74 ex Laholm-60 **Pagona Shipping Co. Ltd.** Piraeus Greece	**2 416** 1 378 —	✠**100A1** SS 4/74 with freeboard Str. nav. ice ✠**LMC** EL r	**1942**-7 Aalborg Vaerft A/S—Aalborg (70) 78,64 12,86 5,766 75,90 12,81 8,89 P 8,0 2 dks RW Coll BH to U dk 3 to 2nd dk	**M General Cargo** CSD' 2 Ho 27,5 ER 23,5 G.5 394 B.5 069 4 Ha (6,7 8,0 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 8(4,75)	2 Oil 2SA each 6Cy. 340 × 570 with electro-magnetic slip coupling & sr gearing to sc. shaft 1 544kW (2 070bhp) Atlas-Diesel Skm db 0,35N/mm^2 (50lbf/in^2) Fuel 433,0t (d.o.) 12,5kn

5001475 SV3990 5618 Df Esd Rdr	**AGIOS GEORGIOS** ex Mastrogiorgis-76 ex Absalon-75 **C. G. Ventouris** Piraeus Greece	**1 682** 717 300	 BV	**1956** Aalborg Vaerft A/S—Aalborg (195) 70,85 13,06 3,696 65,69 13,01 5,80 F 26,0 2 dks rf 495	**TM RoRo Cargo/Ferry** Vehicles 1200P	2 Oil 2SA each 7Cy. 350 × 620 2 566kW (3 440bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 160kW 220V d.c. Fuel 45,5t (d.o.) 15kn
5030103 SZUH 3033 Df Esd	**AGIOS GEORGIOS** ex Athena-75 ex Atonality-67 **Marine Water Supply Co. Ltd.** Piraeus Greece	**1 221** 548 1 396	 *Classed BC until 12/71	**1950**-3 George Brown & Co. (Marine) Ltd. —Greenock (249) 70,54 11,03 4,217 66,45 10,98 4,53 P 18,0 F 6,4 1 dk RW	**M Tanker** Mchy.aft HeCls. C	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) J. I. Thornycroft & Co. Ltd. Sou Fuel 110,5t
5157925 SV3102 Df Esd Rdr RTh	**AGIOS GEORGIOS** ex Sea Challenge-73 ex Ice Flower-68 ex Atlantic Flower-66 ex Ice Flower-65 **Atlantic General Transports Ltd.** Piraeus Greece	**497** 206 742 **879** 469 1 100	 BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 3,652/— 10,01 5,90 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 2 Ho ER 2 TwD ER In.1 133 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kiel Gen 4 × 180kW 220V d.c. Fuel (d.o.) 12kn
5305962 SZMO 2575 RT	**AGIOS GEORGIOS** ex Konstantinos Gaviotis-76 ex Sofia Gogi-75 ex Maria S.-67 ex Koraii-66 ex Saint Honorat-65 ex Noorderhaven-47 ex Empire Ford-43 **Georgios Atsalis & Co.** Piraeus Greece	**241** 122 353	BV ✠Classed LR until 10/55	**1941**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1520) 41,76 7,47 2,712 39,63 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 1 Ho 21,0 ER G.510 B.480 2 Ha (6,1 10,8 × 4,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 51 MAN Soc. Gen. de Con. Mec. La Courneuve Fuel 19,5t (d.o.) 7,5kn
5064788 C4WB 380812	**AGIOS GEORGIOS 1'** ex Carolina Landi-77 ex Carolina-54 ex Benett V **Yianakis -Azar Maheropetra Shipping** Loyalty Shipping Co. Ltd. Limassol Cyprus	**498** 267 —	 RI	**1947** Cant. Nav. M. & B. Benetti —Viareggio (5) 53,22 8,95 3,823 46,59 8,87 4,04 P 13,2 F 8,3 1 dk len 61	**M General Cargo** 1 Ho ER B.870 Der 2(1)	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Gen Fuel 40,5t
5389138 SZXV 6237 Df Esd Gc Rdr RT	**AGIOS GERASSIMOS** ex River Rose-76 ex Progressus-74 ex President-74 ex Probitas-72 ex Nefell-70 ex Widar-67 **Speedwell Maritime Co. S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**7 528** 4 398 12 342	**100A1** SS 10/77 **LMC** EL Y 2$\frac{7}{16}$"U1 RI	**1954** Nordseewerke Emden—Emd (259) 144,23 17,94 8,789 134,02 17,86 11,43 F 12,5 2 dks RW rf 102 7BH WB3417T incl. tanks in way of tunnel in No. 5 hold 494T and deck tanks 617T	**M General Cargo** CSD 5 Ho G.16 600 B.15 038 5 Ha 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel 789,0t 13kn
5082560 SWDJ 3502 Df Esd Gc Rdr RTm/h	**AGIOS GERASSIMOS** ex Pacific Klif-78 ex Crux-69 ex Concordia Crusader-68 ex Crux-68 ex Sunrise-67 ex Crux-64 **Coral Sea S.A** Piraeus Greece	**4 429** 2 449 6 777 **6 156** 3 559 8 707	 NV	**1956** A. Stephen & Sons Ltd.—Gls (652) 130,44 17,40 7,087/8,268 122,59 17,38 10,67 P 9,2 B 25,6 F 18,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,4 19,2 18,2 ER 20,3 12,5 G.12 656 B.11 346 In.67 5 Ha (6,8 10,3 8,2 × 5,4) ER (9,9 9,7 × 5,4) 16W Der 1(50) 1(30) 2(10) 10(5) 4(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford A. Stephen & Sons Ltd. Glasgow Gen 3 × 180kW 220V d.c. Fuel 284,5t (d.o.) 571,0t (hvf) 14,5kn
5427095 SYTG 2304 Df RT	**AGIOS GERASSIMOS** ex Aghios Gerassimos-76 ex Fouli-64 ex Sprayville-63 ex Hazelfield-59 **Mak Lines Co. Ltd.** Piraeus Greece	**600** 365 800	BV ✠Classed LR until 5/64	**1948**-4 Lytham S.B. & E. Co. Ltd.—Lytham (889) 56,04 8,79 4,026 53,80 8,74 4,12 RQD 31,4 B 2,8 F 7,4 1 dk RW	**M General Cargo** G.1 057 3 Ha (each 4,8 × 9,7) ER 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 64 Masch. Kiel G.m.b.H. Kiel
5005275 SYAR 1724 RT	**AGIOS GERASSIMOS** ex Trias-60 ex Athinal-55 ex Kilmington-51 **Dimitrios Miras** Piraeus Greece	**517** 295 —	 GL	**1943** Pullman Standard Car Mfg. Co.—Cgo 57,61 9,96 3,963 4,27 2 dks conv —	**TM Ferry** Mchy.aft	2 Oil each 12Cy. 203 × 216 1 119kW (1 500bhp) General Motors Corp. Det
7364924 4767	**AGIOS GIORGIOS** **A. Papanikolaou** Piraeus Greece	**350** — 102		**1974** Th. Zervas & Sons—Ambelaki, Salamis (130) 45,60 11,99 37,98 11,94 2,39 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. E made— fitted74 Paxman ....
5044128 SXXM 5760 Df Esd Gc Pfd Rdr RTm/h/v	**AGIOS GIORGIS** ex Avenger-77 ex Maria A.-76 ex Lil-Maur-Paul-74 ex Tavros-73 ex Biblos-70 **Primavera Cia. Naviera S.A.** Piraeus Greece	**19 673** 10 838 30 229	 BV	**1955** Ch. Nav. de La Ciotat—La Ciotat (173) 197,72 25,56 10,161 184,92 25,51 13,31 P 51,9 B 14,1 F 19,9 1 dk RW	**M Tanker** 20 Ta ER L.38 978 HeCls. BC 1 Ha ER Der 2(5) 1(4) 1(3,5) 1(3) 1(1)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 200kW 1 × 50kW 380V 50Hz a.c. Fuel 2 008,5t (hvf)-40,5pd 16kn
5036901 SYCJ 3235 Df Esd Gc Pfd Rdr RT	**AGIOS GIORGIS** ex Barlby-68 **Evimeria Cia. Naviera S.A.** Piraeus Greece	**16 565** 10 728 27 624	**✠100A1** SS 8/74 strengthened for heavy cargoes **✠LMC** EL kt 2$\frac{9}{16}$"SQ DELETE CLASS	**1962**-5 Sir J. Laing & Sons Ltd. —Sunderland (827) 182,40 22,86 10,586 173,74 22,71 14,13 P 31,4 F 13,8 1 dk rf 102 NS 9BH WB9529t incl. Topside tanks 4977t	**M Bulk Carrier** Mchy.aft G.36 643 B.31 754 4W Der 4	Oil 2SA 5Cy. 670 × 2100 5 595kW (7 500bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland ✠ NAuxB (o.f.) 2/76 1,03N/mm^2 (149lbf/in^2) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 144,0t 14kn
5409914 5B2641 Df Esd RTm	**AGIOS IOANNIS** ex Zenit-74 ex Cranz-63 **Genesis Shipping Co. Ltd.** Limassol Cyprus	**345** 216 533	 (GL)	**1950** Schiffsw. H. Rancke—Ham 46,39 7,52 3,099 41,71 3,51 P 9,5 F 5,5 1 dk RW len 52	**M General Cargo** 2 Ho 9,9 10,9 G.738 B.671 2 Ha (11,5 10,5 × 5,4) Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 8,5kn

5066906 SV3361 Df Esd	**AGIOS IOANNIS R** ex Zeus-77 ex Anna Gemma-76 ex Celeste Aida-65 ex Inchcolm-53 **Constantinos Dagadakis** Greece	**493** 266 459	RI ✠Classed LR until 3/57	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (676) 51,01 8,49 4,192 45,50 8,39 4,55 F 8,3 1 dk conv Side-Trawler Fishing —	**M General Cargo** 3 Ho B.700 2 Ha 2W	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) E made56 fitted57 Motorenw. Mannheim Mhm Fuel 76,0t 11kn
5162786 SV3661 2092 RT	**AGIOS IOANNIS ROUSSOS** ex Panagis G.-75 ex Irene-71 ex Seahorse-62 ex Janet Plym-52 ex Jolly Days-50 **A. Athanassopoulos, S. Loudaros, D. Papadimitriou & S. Athanassiou** Piraeus Greece	**495** 305 —	HR ✠Classed LR until 1/64	**1935**-4 J. Lewis & Sons Ltd.—Aberdeen (132) 51,97 7,65 3,963 ... ... RQD 25,3 F 6,1 1 dk R len 67	**M General Cargo** 1 Ho 27,4 ER G.633 B.609 2 Ha ER 2W Der 2(1)	Oil 4SA 6Cy. 300 × 450 425kW (570bhp) NE 62 Masch. Augsburg-Nurnberg Fuel 14,0t (d.o.) 9kn
5151000 SWGR 3214 Df Esd Gc Rdr RTm/h	**AGIOS NECTARIOS** ex San John-73 ex Hindustan-68 **Renata Cia. Naviera S.A.** J. B. M. Shipping Co. S.A. Piraeus Greece	**6 700** 3 325 11 138 **9 104** 5 329 13 635	**✠100A1** SS 8/75 **✠LMC** EL dt 2$\frac{13}{16}$"SQ	**1958**-1 Luebecker Flender Werke AG. —Luebeck-Siems (482) 145,35 18,85 8,302/9,407 135,13 18,75 12,04 Ba 30,8 F 10,7 1 dk & S dk RW rf nil DK fwd 7BH WB4288t incl. DTsm2747t	**M General Cargo** OSD/CSD 5 Ho 20,6 18,2 17,5 —DT 17,9 18,2 ER G.18 589 B.17 103 5 Ha (stl) (each 11,2 × 7,4) ER 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 380V 50Hz a.c. Fuel 207,5t (d.o.) 758,0t (hvf) 13,25kn
5020017 C4WG 380977 Df Esd Rdr RT	**AGIOS NECTARIOS** ex Antofagasta-77 **Marathokampos Navigation Co. Ltd.** Limassol Cyprus	T.Mk **1 266** 607 1 773 **2 056** 1 098 —	**✠100A1** SS 11/77 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1955**-9 Rickmers Werft—Bhn (271) 84,03 12,25 4,471/5,785 75,60 12,20 6,91 P 5,5 F 6,4 2 dks RW rf 51 Coll BH to U dk 4 to 2nd dk WB453t	**M General Cargo** Ref 12P 3 Ho G.3 504 B.3 211 In.65 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Fuel 175,0t 12kn
7324948 SZIA 4350 Rdr RT	**AGIOS NECTARIOS NAFPACTOU** **M. Koumbios & others** Piraeus Greece	**473** 291 —	AB	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 57,56 9,61 1,956 51,97 2,52 1 dk	**TM Ferry** Bow Door Mchy.aft	2 Oil each 8Cy. 597kW (800bhp) England
7229825 SV3230 3950 RT	**AGIOS NEKTARIOS K. II** **N. Koupetoris & P. Tsavaris** Piraeus Greece	**550** 430 —		**1972** Vassiliadis Bros.—Salamis 45,70 10,01 2,19	**TM Ferry** Mchy.aft	2 Oil each 671kW (900bhp) Penhoet France
7014488 SZXR 6060 Df Esd Gc Rdr RT	**AGIOS NICOLAOS** ex Sincere No. 2-76 **Pankada Shipping Co. S.A.** Piraeus Greece	**3 997** 2 732 6 382	BV (NK)	**1969** Hayashikane Zosen—Nag (709) 110,98 16,64 6,662 101,91 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd 13kn
5126445 SVWF 2845 Df Esd Gc Rdr RTm	**AGIOS NICOLAOS** ex Gartwood-66 **Nicolaos Vlachos** Piraeus Greece	**2 414** 1 282 2 986	**✠100A1** SS 11/75 with freeboard **✠LMC** EL s	**1946**-10 Burntisland S.B. Co. Ltd. —Burntisland (303) 90,07 12,35 5,538 84,28 12,30 6,41 RQD 52,8 F 9,5 1 dk, 2nd dk in Nos. 1 & 3 holds RW 5BH WB816t incl. Tunnel tanks 118t	**M General Cargo** 6P 4 Ho 13,4 12,9 16,4 ER 15,0 G.4 641 B.4 321 4 Ha (7,5 × 4,8) (10,2 × 7,3) (9,6 × 5,4) ER (11,7 × 7,3) 8W Der 2(10) 6(3)	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 220V d.c. Fuel 239,0t (d.o.) 10,5kn
5048746 SXXO 3028 Df Esd Gc Pfd Rdr RTm/h/v	**AGIOS NICOLAOS** ex Borgholm-67 **Ambrose Shipping Corp. Enterprises** Piraeus Greece	**1 988** 1 025 3 658	**✠100A1** SS 7/76 with freeboard Str. nav. ice **✠LMC** t 1$\frac{5}{8}$"SQ	**1951**-12 Oresundsvarvet A/B—Lkr (117) 92,79 12,93 6,719 90,07 12,91 8,74 P 8,3 1 dk & S dk RW rf 102 len 60 Coll BH to S dk 4 to 2nd dk WB916t incl. Tunnel tanks 180t	**M General Cargo** OSD Ref 3 Ho 15,5 26,3comb. ER 23,6comb. G.5 470 B.5 089 In.85 5 Ha (6,7 8,0 21,9 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 2(10) 8(5)	2 Oil 2SA each 6Cy. 340 × 570 with hydraulic coupling sr. geared to sc. shaft 1 701kW (2 280bhp) Atlas-Diesel Skm (db 0,73N/mm^2 (105lbf/in^2)) Gen 3 × 90kW 230V d.c. Fuel 397,5t (d.o.) 12,25kn
	DELETE CLASS **DAMAGED BY FIRE 5/78 — CLASS SUSPENDED**					
6729103 C4WT 380848 Esd Gc Rdr	**AGIOS NICOLAOS K** ex North World-77 ex Asahi Maru No. 31-72 **Efpalinos Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**1 973** 1 289 3 373	NK	**1967** Shikoku Dock Co. Ltd.—Takamatsu (719) 88,60 13,01 5,589 82,00 12,98 6,58 P 19,2 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 262 B.4 010 2 Ha (15,8 29,2 × 7,0) ER 9W Der 1(30) 3(15)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Fuel 299,5t-8,0pd 12kn
7516101 5303	**AGIOS NICOLAOS I** **A. Filiagos Co.** Piraeus Greece	**300** — 30		**1976** Vassiliadis Bros.—Salamis (26) 42,63 38,03 12,01 2,52 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 448kW (600bhp) Soc. des Moteurs Baudouin
5145324 C4BF 373846 Df Esd Rdr RT	**AGIOS NIKOLAOS** ex Gavina-74 ex Heenvliet-73 **Pinokio Shipping Co. Ltd.** Limassol Cyprus	T.Mk **530** 237 — **969** 579 —	**✠100A1** SS 4/75 **✠LMC** EL I	**1961**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (254) 66,81 10,19 3,664/— 60,28 10,01 5,95 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB240t	**M General Cargo** Mchy.aft G.2 087 B.1 902 6W Der 1(10) 5(3-5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alp Fuel 124,0t 12kn
5265162 SV3237 4445 Df Esd RT	**AGIOS NIKOLAOS** ex Orion II-72 **D. Leodaras & N. Tyropolis** Piraeus Greece	**499** 328 789	GL	**1955** Hugo Peters—Wewelsfleth (74) 57,64 8,62 3,252 51,41 8,60 3,66 P 10,7 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 032 B.981 2 Ha (17,9 8,9 × 5,4) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 366kW (490bhp) NE 63 Masch. Kiel G.m.b.H. Kiel 10kn

7001742 SXIB 3556 Df Esd Gc Rdr RTh	**AGIOS NIKOLAOS III** **Titan Intercontinental Carriers Inc.** Piraeus Greece	**15 345** 9 764 25 933	AB	**1970** Mitsui SB. & Eng. Co. Ltd. Fujinagata Works—Osa (840) 176,61 10,062 168,00 23,19 13,95 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.33 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)	Sulzer Tamashima 16,75kn
5209986 SVXJ 362 Df Esd Gc Pfd Rdr RTv	**AGIOS PANTELEIMON** ex Captain Michael-75 ex Llanwern-68 **Arago Shipping Inc.** Mycali Maritime Corp. S.A. Syros Greece	**9 229** 5 202 13 676	**✠100A1** CS 10/77 **✠LMC** EL dt $2\frac{1}{4}$"SQ	**1962**-10 Bartram & Sons Ltd.—Sunderland (382) 151,87 19,26 8,846 142,50 19,21 11,89 F 15,0 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3591t incl. Tunnel tanks 358t DTmf1230t	**M General Cargo** CSD 6 Ho 19,9 22,8 21,3 23,0 16,7 6,8 G.19 672 B.18 507 6 Ha (stl) (10,6 13,7 13,7 12,1 12,1 1,3 × 7,6) 14W Der 1(25) 6(10) 7(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) George Clark (Sld) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 1 062,0t (hvf)	Sulzer Sld 14,5kn
5339303 SVBN 4805 Df Esd Gc Rdr RTm/h	**AGIOS RAFAEL** ex Aeinaftis-78 ex Gudvin-72 ex Stavern-66 **Astroprospero Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 650** 3 484 10 293 **8 852** 5 116 12 650	**✠100A1** SS 10/77 tunnel side tanks—vegetable oil when no other oil in adjacent tanks Str. nav. ice **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1881) 147,71 19,56 8,249/9,284 137,80 19,51 12,20 P 10,1 F 29,6 2 dks rf 102 7BH WB2817t incl. Tunnel tanks 114t	**M General Cargo** 6P 5 Ho 15,5 21,9 21,7 20,1 20,1 G.18 318 B.16 449 5 Ha (stl) (7,5 × 6,1) (11,3 10,5 9,7 × 7,3) (8,9 × 6,1) 16W Der 1(25) 1(10) 14(5)	Oil 2SA 6Cy. 670 × 2320 4 774kW (6 400bhp) Wallsend Slpwy Co. Ltd. AuxB (o.f.) 0,83N/mm² (120lbf/in²) ✠ NAuxB (ex.g) 11/65 0,83N/mm² (120lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 843,0t (hvf)	Doxford Wa 15,25kn
7397995 SXDF 4973 RTv	**AGIOS SPYRIDON** Launched as Frendo Venture **Thracia Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**700** — 1 450 **1 573** 1 049 2 800	AB (Class cont.) NV (Class cont.)	**1977** United Shipping Yard Co.—Perama (67) 63,61 4,452/6,551 55,15 12,51 7,73	**M Container Ship** OSD/CSD Fixed-guides 1 Ho 40,0 ER TEU 75 C.Ho 51/20′ C.Dk 24/20′ 1 Ha (stl) ER Cr 1(5-10)	Oil 1 175kW (1 575bhp) Normo Gruppen A/S Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 160,5t (hvf)-5,0pd	12,5kn
5237933 SV2948 23 Df Rdr	**AGIOS SPYRIDON** ex Moana II-72 ex Moana-70 ex Achim Griese-59 ex Conrad Luhring **A. & S. Mavronas** Kerkyra Greece	**211** 129 345		**1921** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *37,28* 7,01 2,998 3,05 RQD 6,1 1 dk R conv sailing vessel 43	**M General Cargo** G.400 B.370 2 Ha	Oil 4SA 4Cy. 280 × 450 112kW (150bhp) NE 45 Klockner-Humboldt-Deutz Gen 1 × 15kW 24V d.c.	Kln
5234682 P3CD Df Esd Pfd Rdr RT	**AGIOS SPYRIDON 1** ex Miguelin Pombo-77 **Seagate Navigation Ltd.** Limassol Cyprus	**992** 575 1 348	BV ✠Classed LR until 9/64	**1958**-6 Corcho Hijos S.A.—Snt (70) 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2P 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,3 11,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 457 1 231kW (1 650bhp) Mirrlees, Bickerton & Day Gen 2 × 75kW 1 × 20kW 220V d.c. Fuel 91,5t (d.o.)	Stckpt 12,5kn
5075517 HO-9060 Pfd	**AGIOS THOMAS** ex Clarity-78 **Olympios Shipping Co. Ltd.** Olympios Zeus Shipping Co. Ltd. Panama Panama	**764** 386 904	**✠100A1** SS 4/75 **✠LMC** EL j $1\frac{1}{16}$"SQ	**1957**-3 Goole SB. & Repairing Co. Ltd.—Goole (501) 62,18 9,22 3,620 57,92 9,15 3,66 P 13,8 RQD 39,4 F 5,8 1 dk RW rf 76 NS 3BH WB360t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 320 × 426 448kW (600bhp) ✠ NE made45 refitted69 Newbury Diesel Co. Ltd.	Nby
5005342 5LBG 803 Df Esd Gc Rdr RT	**AGIOS VLASIOS V** **Eighth Chandris Shipping Corp.** Monrovia Liberia	**20 140** 12 416 35 343	**✠100A1** SS 4/76 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ	**1956**-6 Mitsubishi Zosen—Nag (1457) 201,15 26,90 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.42 985 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen 2 WTB 4,88N/mm² (707lbf/in²) Spt 454,5°C 4,27N/mm² (618lbf/in²) hs2578,9 sg 0,98N/mm² (142lbf/in²) Fuel 2 863,0t (o.f.)-81,5pd	Nag 16,5kn
7365473 IBFC 3647 Df Esd Gc Pfd Rdr RTh	**AGIP ABRUZZO** **SNAM S.p.A.** Genova Italy	**127 070** 104 964 254 641	AB RI	**1977** Italcantieri S.p.A.—Mfl (4313) 348,95 51,87 19,981 330,72 51,82 25,61 P 57,7 RQD 48,2 B 18,6 1 dk	**M Tanker** 21 Ta ER L.311 986 HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd	Tri 16,5kn
5005354 ICVJ 3304 Df Esd Gc Pfd Rdr RT	**AGIP ANCONA** **SNAM S.p.A.** Genova Italy	**31 290** 16 725 53 432	AB RI	**1963** Cant. Nav. Riuniti—Anc (252) 229,17 31,17 12,301 214,89 31,09 15,65 P 46,4 F 34,8 1 dk RW rf 102	**M Tanker** 23 Ta ER L.64 748 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 174kW (19 000bhp) Cant. Nav. Riuniti Fuel 3 308,0t-66,0pd	Anc 16,5kn
5005366 ICVA 3227 Df Esd Gc Pfd Rdr RT	**AGIP BARI** **SNAM S.p.A.** Genova Italy	**30 679** 17 883 52 002	AB RI	**1961** C.R.D. Adriatico—Monfalcone (1855) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.63 851	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Fuel 2 342,0t (o.f.)	De Laval Tri 17kn
7365447 ICCI 3626 Df Esd Gc Pfd Rdr RT	**AGIP CAMPANIA** **SNAM S.p.A.** Genova Italy	**127 047** 104 926 254 639	AB RI	**1976** Italcantieri S.p.A.—Mfl (4308) 348,93 52,18 20,005 330,59 51,49 25,53 1 dk	**M Tanker** Mchy.aft	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste	Fiat Tri 16,5kn
7117436 IBLF 3620 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP FIRENZE** ex Luigi Esse-76 **SNAM S.p.A.** Genova Italy	**70 567** 56 015 141 230	AB RI	**1972** Italcantieri S.p.A.—Mfl (4267) 297,01(BB) 40,85 16,371 280,04 40,78 21,39 P 47,0 F 22,9 1 dk	**S Tanker** 15 Ta ER L.168 800	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen 2 × 900kW 450V 60Hz a.c. Fuel 6 299,5t-132,0pd	Stal-Laval Gen 16,5kn

7351240 ICIQ 3548 Df Esd Gc Rdr RT	**AGIP GELA** **SNAM S.p.A.** Genova Italy	**18 161** 10 845 29 890	✠**100A1** oil tanker ✠**LMC**	 EL (I†) 2$\frac{7}{16}$"U3 RI	**1975**-1 Italcantieri S.p.A.—Castellammare di Stabia (4288) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf 1450T	**M Tanker** 16 Ta ER		Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Tri WTAuxB 1,97N/mm² (20kgf/cm²) Spt 240°C 1,48N/mm² (15kgf/cm²) hs487,8 e(ex.g) 1,57N/mm² (16kgf/cm²) sg 1,48N/mm² (15kgf/cm²) Spt 1,46N/mm² (14,8kgf/cm²) Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
5418599 ICXG 3322 Df Esd Gc Rdr RT	**AGIP GENOVA** **SNAM S.p.A.** Genova Italy	**31 280** 16 719 54 049		 AB RI	**1963** Cant. Nav. Riuniti—Anc (253) 229,17 31,17 10,300 214,89 31,09 15,65 P 47,0 F 32,7 1 dk RW rf 102	**M Tanker** 23 Ta ER L.61 744	 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 174kW (19 000bhp) Cant. Nav. Riuniti Anc Fuel 3 308,0t-66,0pd 16,5kn
7365136 ICBV 3614 Df Esd Gc Pfd Rdr RTm/h	**AGIP LA SPEZIA** **SNAM S.p.A.** Genova Italy	**70 795** 56 239 138 943		 RI AB	**1975** Italcantieri S.p.A.—Gen (4318) 294,37 40,82 16,404 283,68 40,70 21,39 P 35,1 B 11,0 F 26,9 1 dk	**S Tanker** 15 Ta ER L.168 800 1W Cr 2(2) Der 2(16)	 HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Cant. Nav. del Tirreno e Riuniti Gen Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 6 460,0t (hvf)-139,0pd 16,75kn
7365459 IBNU 3634 Df Esd Gc Pfd Rdr RTv	**AGIP LAZIO** **SNAM S.p.A.** Genova Italy	**127 069** 104 974 254 639		 AB RI	**1976** Italcantieri S.p.A.—Mfl (4309) 348,95 52,13 19,981 330,64 51,52 25,56 P 57,7 RQD 47,9 B 18,6 1 dk	**M Tanker** 21 Ta ER L.311 984 Cr 2(12) 2(10) Der 2(20)	 HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Fiat Grandi Motori Trieste Tri Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Directional propeller Fuel 10 955,0t (d.o.)-130,0pd 16,5kn
5005392 ICKE 3238 Df Esd Gc Rdr RTv	**AGIP LIVORNO** **SNAM S.p.A.** Genova Italy	**30 675** 17 880 52 020		 AB RI	**1961** C.R.D. Adriatico—Monfalcone (1856) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.63 001		2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) De Laval C.R.D. Adriatico Tri Fuel 2 342,0t (o.f.) 17kn
7365461 IBAA 3640 Df Esd Gc Pfd Rdr RT	**AGIP MARCHE** **SNAM S.p.A.** Genova Italy	**127 070** 104 975 253 000		 AB RI	**1976** Italcantieri S.p.A.—Mfl (4312) 348,95(BB) 52,10 19,981 330,61 51,52 25,56 P 57,7 B 18,6 1 dk rf nil	**M Tanker** 21 Ta ER L.312 581 Cr 2(12) 2(1) Der 2(20)	 HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Fiat Grandi Motori Trieste Tri Gen 2 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 10 373,0t (hvf)-147,5pd 16,5kn
6720028 ICKF 3444 Df Esd Gc Rdr	**AGIP MILANO** **SNAM S.p.A.** Genova Italy	**46 975** 25 060 85 092		 AB RI	**1968** Cant. Nav. del Tirreno e Riuniti —Palermo (244) 258,02(BB) 37,57 13,380 244,00 37,50 17,51 1 dk	**M Tanker** 13 Ta ER L.102 329 Der 4(10)		Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) S.A. Fiat S.G.M. Turino Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 3 007,5t-73,0pd
7365148 ITDP 3636 Df Esd Gc Pfd Rdr RTv	**AGIP MONFALCONE** **SNAM S.p.A.** Genova Italy	**70 759** 56 239 136 751		 AB RI	**1976** Italcantieri S.p.A.—Gen (4319) 294,37 40,85 16,406 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil	**S Tanker** 13 Ta ER L.4 647 Cr 2(16) 2(2) Der 2(16)	 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Cantieri Navali Riuniti Gen Gen 1 × 1200kW 1 × 1000kW 1 × 900kW 450V 60Hz a.c. Directional propeller Fuel (hvf)-139,0pd 16,75kn
7351252 IBOS 3590 Df Esd Gc Rdr RT	**AGIP RAVENNA** **SNAM S.p.A.** Genova Italy	**18 161** 10 844 29 890	✠**100A1** oil tanker ✠**LMC**	 EL (I†) 2$\frac{7}{16}$"U3 RI	**1975**-3 Italcantieri S.p.A.—Castellammare di Stabia (4298) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf1450t	**M Tanker** 16 Ta ER		Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Tri WTAuxB (o.f.) 1,97N/mm² (20kgf/cm²) Spt 115,6°C 1,48N/mm² (15kgf/cm²) hs489,8 e(ex.g) 1,57N/mm² (16kgf/cm²) Spt 1,46N/mm² (14,8kgf/cm²) Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
6814295 ICHS 3461 Df Esd Gc Rdr RT	**AGIP ROMA** **SNAM S.p.A.** Genova Italy	**46 975** 25 060 85 080		 AB RI	**1969** Cant. Nav. del Tirreno e Riuniti —Palermo (245) 258,02(BB) 37,57 13,383 244,00 37,51 17,51 1 dk	**M Tanker** 13 Ta ER L.102 329 Der 4(10)		Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) Fiat S.G.M. Turino Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 3 007,5t-73,0pd
7236191 ICWS 3533 Df Esd Gc Pfd Rdr RTh	**AGIP SARDEGNA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 253 538		 AB RI	**1973** Italcantieri S.p.A.—Mfl (4260) 348,93(BB) 52,15 20,013 330,64 51,54 25,33 1 dk	**M Tanker** 13 Ta ER L.321 482 Cr 2(12) Der 2(16)		Oil 2SA 10Cy. 1060 × 1900 25 364kW (34 000bhp) FIAT S.G.M. Tur Gen 1 × 1400kW 2 × 1200kW 1 × 300kW 440V 60Hz a.c. Fuel 11 379,5t (hvf)-132,0pd 16kn
7224526 IBNI 3520 Df Esd Gc Pfd Rdr RTm/v	**AGIP SICILIA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 253 449		 AB RI	**1972** Italcantieri S.p.A.—Mfl (4259) 348,32 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 15 Ta ER L.323 480 Der 2(16)		Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Fiat S.G.M. Turino Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 160,5t (hvf) 16kn

5423154 ICHH 3340 Df Esd Gc Rdr RT	**AGIP TRIESTE** **SNAM S.p.A.** Genova Italy	**30 379** 15 980 51 747		AB RI	**1964** C.R.D. Adriatico—San Marco (1879) 228,61 31,12 12,142 215,02 31,01 15,37 P 43,3 F 26,6 1 dk RW rf 127	**M Tanker** 23 Ta ER L.61 365	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) C.R.D. Adriatico Fuel 4 844,5t	Tr 17k
5005419 ICVZ 3257 Df Esd Gc Rdr RT	**AGIP VENEZIA** **SNAM S.p.A.** Genova Italy	**30 696** 17 922 51 990		AB RI	**1961** C.R.D. Adriatico—Monfalcone (1866) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 22 Ta ER L.58 400	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Fuel 6 096,5t (o.f.)-99,5pd	Tr 17k
5005421 IJHE 3274 Df Esd Gc Rdr RT	**AGIPGAS QUARTA** **SNAM S.p.A.** Genova Italy	**1 541** 865 1 181		AB RI	**1962** Ansaldo S.p.A.—Livorno (1583) 79,46 11,74 4,823 71,40 11,70 5,52 P 6,1 F 16,5 1 dk RW rf 102	**M Liquefied Gas Carrier** 18 Ta ER L.1 850	Oil 2SA 8Cy. 360 × 650 1 432kW (1 920bhp) S.A. Fiat S.G.M. Fuel 210,5t	Turin
5005457 SFQI 10155 Esd RTv	**AGIR** **Halmstads Hamnstyrelse** Halmstad Sweden	**159** 39 —			**1961** A/B Broderna Larssons Varv —Kristinehamn (398) 26,24 7,73 3,709	**M Tug** Salvage 96P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Gen 1 × 70kW 1 × 42kW 1 × 10kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.)	Th
7218993 IJKV 854 Esd Rdr RT	**AGLAIA** **Romea Compagnia di Navigazione S.p.A.** Palermo Italy	**987** 510 —		RI	**1972** Cant. Nav. di Pesaro—Pesaro (26) 77,20 11,97 3,785 69,50 11,76 4,25 1 dk	**M Tanker** 8 Ta ER L.2 280	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz	Kl
5421259 SWWO Df Esd Gc Rdr RTv	**AGLAOS** ex Mahout-78 **Premier Maritime Inc.** Link Line Ltd. Piraeus Greece	T.Mk **6 178** 3 029 8 531 **9 153** 4 983 10 811	✠**100A1** DTsf—vegetable oil ✠**LMC**	SS 8/77 EL dt 2$\frac{5}{16}$"SQ	**1963**-6 A. Stephen & Sons Ltd.—Gls (679) 146,59 19,31 7,570/8,637 137,17 19,21 11,74 P 12,5 F 14,1 2 dks, 3rd dk in No. 4 hold rf 76 Coll BH to U dk 6 to 2nd dk WB1009t	**M General Cargo** Ref 5 Ho 18,1 17,3 21,9 22,3 26,6 5 Ha (stl) (7,5 × 5,4) (9,1 12,1 9,1 9,1 × 6,4) Der 1(60) 1(20) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 460kW (10 000bhp) A. Stephen & Sons Ltd. ✠ NAuxB (o.f.) 7/70 0,52N/mm^2 (75lbf/in^2) AuxB (ex.g) 0,52N/mm^2 (75lbf/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel (hvf)	Sulzer Glasgow
7619745 548150	**AGLOO** ex LCM 8169 **Puget Sound Tug & Barge Co.** Juneau, Ak United States of America	**116** 80 —			**1954** Higgins Industries Inc.—N.Os 6,48 — 21,14 6,43 2,70 1 dk conv —	**TM Supply Ship**	2 Oil each -Cy. 485kW (650bhp) .... Fuel (d.o.)	
5192585 LFEU Df Esd RTm	**AGNAR JUNIOR** ex Arold-76 ex Kondor-66 **Tor Sevaldsen P/R** Bronnoysund Norway	**274** 140 432		GL	**1952** Schulte & Bruns—Emd (161) 41,10 7,65 2,953 37,80 7,62 3,26 1 dk RW	**M General Cargo** 1 Ho 24,0 ER G.529 B.496 1 Ha (18,9 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 9kW 1 × 2kW 24V Directional propeller Fuel 25,5t (hvf)	Kl 9k
5317020 TUNO RT	**AGNEGY** ex Atlantique-74 ex Sebaa-70 **Societe de Cabotage et d'Entreposage du Sud-Ouest S.A. (SCESO)** Abidjan Ivory Coast	**491** 235 843		BV	**1951** Werf De Noord—Alb (629) 63,10 9,66 3,531 9,61 F 5,5 1 dk & S dk	**M General Cargo** OSD G.1 721 B.1 565 2 Ha (each 10,8 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 7Cy. 390 × 620 597kW (800bhp) N.V. Werkspoor Fuel 112,0t (d.o.)	Am 11,5k
5294814 HO-8515 3359-PEXT Df Esd RT	**AGNES** ex Rifo-An-73 **Butlyan Cia. Naviera S.A.** Panama Panama	**499** 273 823	✠**100A1** ✠**LMC**	SS 10/74 EL i	**1956**-11 N.V. Bodewes Schps. —Martenshoek (425) 57,43 9,02 3,442 51,82 8,91 3,81 P 14,4 F 8,9 1 dk RW rf 76 3BH WB240t incl. Dkm7t	**M General Cargo** 1 Ho ER G.1 036 B.973 2 Ha ER Der 2	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Fuel 70,0t	Al 10k
7624532	**AGNES** **Bay Transport Co.** Manila Philippines	**150** — —			**1977** Bataan Shipyard & Eng. Co. Inc. —Mariveles (015) 17,25 16,01 4,89 1,71 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 geared to sc. shaft Mitsubishi Hvy Ind. Ltd.	Sagamihar
5388146 VOFB 172644 Df Esd Pfd Rdr RTm	**AGNES & ANNE II** ex Western Explorer-70 **Chaffey's Shipping Ltd.** St. John's, Nfl Canada	**113** 71 —			**1938** Western Boat Building Co.—Tac *22,62* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 1 Ha (2,4 × 3,0) Der 1(1)	Oil 4SA 6Cy. 255 × 305 149kW (200bhp) Atlas Imperial D.E. Co. Gen 1 × 10kW 1 × 1,5kW 110V d.c. Fuel (d.o.)	Oakland
5005524 WA2188 240513 Df Gc Rdr RTm/v	**AGNES A. MORAN** ex Marion-74 ex Agnes A. Moran-72 **Tranbar Co. Inc.** Wilmington, De United States of America	**133** 55 —		AB	**1941** Pennsylvania Shpyds Inc.—Beaumont (247) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. of 650kW 550V d.c. connected to 1 elec. motor General Motors Corp. Gen 1 × 30kW 125V d.c. Fuel 72,0t	Cgo
7112319 533470 Esd Rdr RT	**AGNES CANDIES** **Otto Candies Inc.** Houston, Tx United States of America	**188** 128 —		AB	**1971** Halter Marine Fabricators, Inc.—Moss Point (303) 11,59 3,379 47,30 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 60kW Fuel 149,5t (d.o.)	Zwolle

7361714 OZBW Df Esd Gc Rdr RT	**AGNES DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 599** 1 085 4 150	BV	**1975** Buesumer Werft G m b H—Buesum (252) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 ER 28,3 G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 2 014kW (2 700bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7114288 WYZ3 112 529686 Df Esd Gc Pfd Rdr RT	**AGNES FOSS** ex Ocean Star-75 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	AB	**1970** McDermott Shpyd—Morgan City, La (167) 9,45 3,861 34,88 9,40 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 98kW Fuel 305,0t (d.o.)
7531084 5MYR 5764 Df Esd Gc Pfd Rdr RT	**AGNES VENTURE** **Laurels Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 430** 6 223 18 433	NK	**1976** Tsuneishi Zosen—Numakuma (333) 148,22(BB) 9,141 140,01 22,86 13,01 2 dks	**M General Cargo** G.22 283 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,4 × 11,2) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 15kn
5005586 UHH 851 Df RT	**AGNESE P** ex Bes-59 ex Spedit-55 ex Solfrid-34 ex Engelsberg **Michele Coppola** Napoli Italy	**498** 260 731	(BV) (RI)	**1917** Goteborgs Nya Verk. A/B—Got (346) 52,96 8,31 3,810 50,91 8,26 4,14 P 15,6 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 019 B.906 3W	Oil 2SA 5Cy. 230 × 400 216kW (290bhp) NE 50 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel 25,5t 8,5kn
5005603 SETO 8476 Df	**AGNETA** ex Munksjo II-62 **Gustav. I. Jansson** Kampersvik Sweden	**122** 65 178		**1941** Sjotorps Varv—Sjotorps 24,67 6,86 2,902 6,84 1 dk	**Composite M General Cargo** 1 Ho — ER G.227 B.198 2 Ha (9,3 × 3,5) (0,9 × 1,4) ER	Oil 4SA 6Cy. 121 × 140 149kW (200bhp) NE 67 A/B Volvo-Penta Got Fuel (d.o.) 8kn
5255686 OVYY Df Esd Pfd Rdr RT	**AGNETHE HOLM** ex Tanafjord-71 ex Nordsjo II-65 **Orla H. Jepsen** Hirtshals Denmark	**149** 73 —	BV	**1961** Gotenius Varv. & Mek. Verk.—Got 34,32 6,56 30,51 6,51 3,54 1 dk BK 221 len 68	**M Fishing** Side-fishing 1 Ho — ER 3 Ha (0,9 1,1 1,1 × 1,1)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)-1,0pd 11,5kn
5152248 SZTL 6338 Df Esd Gc Rdr RTm/h/v	**AGNH** ex St. Grigorousa-77 ex Hoegh Fair-69 **Croydon Corp. of Panama** Piraeus Greece	**21 159** 13 012 35 033	(NV)	**1957** Kieler Howaldtswerke A.G.—Kiel (1053) 202,57 26,52 11,018 192,01 26,42 14,00 P 45,2 B 14,1 F 13,8 1 dk rf 102	**M Tanker** 30 Ta ER L.42 313 HeCls. BC Der 2(5) 3(3) 2(1)	Oil 2SA 10Cy. 748 × 1600 9 176kW (12 300bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 450kW 1 × 120kW 450V 60Hz a.c. Fuel 2 686,5t (hvf)-43,5pd 15,25kn
5295399 SVIC 3466 Df Esd Gc Rdr RT	**AGNI** ex Grigoroussa-76 ex Keharitomeni-72 ex Ringwood-69 **Rendondo Shipping Co. Inc.** Piraeus Greece	**9 950** 5 592 17 079	**100A1** SS 1/77 strengthened for heavy cargoes Ice Class 3 **LMC** EL Bt 2$\frac{5}{16}$"U2	**1962** Harland & Wolff Ltd.—Govan, Glasgow (1649 G) 163,25 20,05 9,195 152,94 19,97 11,89 P 33,9 F 13,5 1 dk RW rf 76 NS 9BH WB6100t incl. DTf198t Topside tanks in holds 2609t Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 1628t	**M Bulk Carrier** 6 Ho ER G.20 588 B.20 162 6 Ha (10,2 × 8,8) (10,6 10,6 10,6 10,6 10,6 × 9,7) ER 6W Der 6(8)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 14,5kn
7641970 YQEX Df Esd Gc Rdr RT	**AGNITA** **NAVROM** Constantza Romania	**9 557** 2 371 12 930	RNR	**1976** Santierul Naval Galatz—Gtz 151,39 19,74 7,930 140,62 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 997,0t (hvf) 14kn
5120996 10725 Rdr RTv	**AGO** ex Frej-73 **Hudiksvall Hamnstyrelse** Hudiksvall Sweden	**204** — —	✠**100A1** SS 6/77 tug Baltic service Ice Class 1 ✠**LMC** EL (c) $\frac{5}{16}$"SQ	**1960**-11 A/B Gavle Varv—Gfl (106) 28,02 8,34 3,601 24,52 8,01 4,81 RAD 1,9 3BH WB32t	**M Tug/Icebreaker** 75P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 12kn
5360663 SV3244 4209 Df Esd Gc Rdr RT	**AGON** ex Skodsborg-72 ex Mathea-69 ex Thuntank V-64 ex Sinus-60 **Argo Maritime Co. Ltd.** Piraeus Greece	**479** 250 742	NV ✠Classed LR until 11/72	**1956**-5 A/B Norrkoping Varv & Verk. —Norrkoping (149) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk RW rf 102	**M Tanker** 8 Ta ER L.948 HeCls. BC Der 2(0,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 110V d.c. Fuel 71,0t (d.o.)-4,0pd 11kn
5164277 UHI 984 Pfd Rdr RT	**AGOSTINO LAURO** ex Isefjord-66 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**498** 193 200	RI (BV)	**1935** A/S Aalborg Msk. & Skibs.—Aalborg (51) 60,00 10,77 3,582 57,00 10,72 4,17 1 dk R	**TM Ferry** —P	2 Oil 2SA each 7Cy. 280 × 500 2 536kW (3 400bhp) E made54 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 20,5t 14kn
6706723 SWKQ Df Esd Gc Rdr RTm/h/v	**AGRABELE** ex Diskos-78 **Sea Orient Compania Naviera S.A.** Piraeus Greece	**5 113** 3 387 8 972	NV	**1967** A/S Porsgrunds M/V—Porsgrunn (126) 119,39 16,03 8,230 111,11 16,01 10,16 P 22,3 RQD 6,8 F 8,0 1 dk rf 157	**M General Cargo** 3 Ho 29,2 30,7 18,5 ER G.12 217 B.11 739 3 Ha (stl) (22,5 24,2 × 7,1) (13,4 × 8,5) ER 10W Der 10(5)	Oil 4SA 10Cy. 520 × 740 2 872kW (3 850bhp) Masch. Augsburg-Nurnberg Ham Gen 1 × 184kW 2 × 128kW 1 × 62kW 440V 60Hz a.c. Fuel 385,0t (d.o.)-13,0pd 13kn

7509809 Esd Pfd RT	**AGRANI** **Bangladesh Inland Water** **Transport Authority** Chittagong Bangladesh	**137** 38 64	 NK	**1975** Ishimura Zosen—Kimaishi (120) 25,91 1,831 24,46 7,00 2,93 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 210 geared t sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Fuel 37,5t-3,5pd	 O 10
7364326 TCIZ 4306 Df Esd Gc Pfd Rdr RT	**AGRI** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 331** 1 048 2 701	 AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (199) 80,02 11,71 5,512 68,99 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t	 12,5
7237523 FSKO Df Esd Gc Pfd Rdr RTm/h/v	**AGRIA** **Union Navale S.A.** Dunkerque France	**1 200** 75 1 392	 BV	**1972** Southern S.B. Corp.—Slidell (98) 40,85 13,39 7,836 35,06 13,11 8,67 1 dk	**TM Tug** Pusher (linked with 12555 gross tons barge CORBIS)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 150kW 440V 60Hz a.c. Fuel 495,0t (d.o.)	 La Gran 12
5005756 EDCZ 70 Esd Gc Rdr RTh	**AGROTAI** **Naviera Serna S.A.** Seville Spain	**686** 323 1 240	 BV	**1960** Empresa Nacional "Elcano"—Sev (52) 72,60 11,23 3,906 65,79 11,21 6,20 1 dk & S dk	**M General Cargo** OSD 2P 2 Ho 15,1 24,0 ER G.2 586 B.2 451 2 Ha (stl) (11,5 18,3 × 5,0) ER 6W Der 3(2,5) 1(1)	Oil 2SA 10Cy. 300 × 550 933kW (1 250bhp) Empresa Nacional "Elcano" Gen 3 × 65kW 220V d.c. Thw. thrust propeller aft Fuel 157,5t (d.o.)	 Smit-Boln V 12,5
5012747 YTRZ Df Esd Gc Rdr RTh	**AGRUM** ex Alstertor-67 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**2 449** 1 218 3 150	 BV JR	**1952** Deutsche Werft A.G.—Ham (639) 119,11 14,36 6,103 108,79 14,30 8,74 F 67,1 1 dk & S dk, 3rd dk fwd & aft RW rf 450	**M General Cargo** OSD Ref. 8P 4 Ho 19,9 16,3 16,3 21,3 1 TwD 26,6 G.5 431 B.5 309 In.5 189 2 Ha (stl) (each 7,0 × 5,5) ER 2 Ha (stl) (each 7,0 × 5,5) 8W Der 4(3-5) 4(3)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Gen 4 × 150kW 230V d.c. Fuel (hvf)	 A 16,5
5116270 Df Esd Pfd RT	**AGRUMA 1** ex Fletan **Agruma Shipping Co.** Panama Panama	**294** 158 —		**1942** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *35,24* 7,17 3,988 7,01 4,40 2 dks	**M Fishing** Side-Trawler 1 Ho ER G.440 B.400 1 Ha (4,1 × 2,9) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 360 × 460 373kW (500bhp) At. & Ch. de la Loire	 Sub St. De 10
7226184 EVOQ M-7851	**AGRYZ** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**167** 43 100	 RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9
5005770 PUWR Df Esd Gc Rdr RTm	**AGUA GRANDE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 360	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL at 2"SQ	**1961**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (785) 18,95 7,170 18,90 9,38 P 26,9 F 15,3 1 dk rf nil len 72	**M Tanker** Mchy.aft HeCls. BC	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 WTAuxB primary 4,91N/mm² (711lbf/in secondary 1,23N/mm² (178lbf/in²) AuxB (ex.g) 1,23N/mm² (178lbf/in²) Gen 2 × 168kW 450V 60Hz a.c. Fuel 252,0t (d.o.)-13,0pd	 Kobenha 13
6904820 KADP 515621 Df Esd Gc Pfd Rdr RT	**AGUADILLA** ex Transhawaii-75 ex General J. H. McRae-69 **Puerto Rico Maritime Shipping** **Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 487** 9 630 14 690	 AB	**1944** Kaiser Co. Inc.—Richmond (14) **1970** (Additional cargo section) Wiley Mfg Co.—Port Deposit 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 4 Ho ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.)	 Brookl 17
7730434 Rdr RT	**AGUADULCE** ex YOG 63 **Parimar S.A.** Panama Panama	**604** 410 —	 AB	**1945** Albina Eng. & Mach. Wks—Pld (144) 53,04 50,65 9,76 4,58 P 14,4 F 7,1 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 355 × 482 418kW (560bhp) Union Diesel Engine Co. Gen 2 × 40kW d.c.	 S
5400152 CLCD C2047B Df Esd Gc Pfd Rdr	**AGUAJI** **Republica de Cuba (Flota** **Cubana de Pesca)** Habana Cuba	**387** 168 —	 ✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saeki (560) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Fuel 183,0t	 Usu 11,5
5005809	**AGUAPEY** ex Mascota **Samuel Gutniski S.A.** Buenos Aires Argentina	**138** 99 —		**1910** C. Devoto e Hijos—San Fernando 34,32 7,95 1,601 ... ... 1 dk R	**M General Cargo** Mchy.aft	Motor 4SA 3Cy. 279 × 419 E made— fitted38	
5005811 LQAB	**AGUARAY** **Abraham Oro y Cia.** Buenos Aires Argentina	**302** 179 —		**1928** Henry Robb Ltd.—Leith (112) 51,67 10,37 2,363 ... ... 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil each 2Cy. J. & C. G. Bolinders Co. Ltd.	 Sk

5005823 CSOT Df Esd Gc Pfd Rdr RT	**AGUAS SANTAS** **Jose Maria Vilarinho Ltda.** Aveiro Portugal	**1 606** 1 051 —	BV ✠Classed LR until 7/53	**1949**-6 T. van Duijvendijk's Sch. —Lekkerkerk 73,00 11,03 5,208 61,37 10,98 6,00 1 dk RW	**M Fishing** Side-Trawler 2 Ho 11,7 11,5 1 Ta In.1 374 L.179 4 Ha (stl) (1,7 2,2 2,2 2,2 × 1,8) Der 2(5-15)	Oil 4SA 8Cy. 380 × 580 1 417kW (1 900bhp) NE 69 Atlas-Mak Masch. Kiel
5005885 LW2876 RT	**AGUILA II** **Cia. Argentina de Lanchas S.A.** Buenos Aires Argentina	**1 396** 822 —	✠Classed LR until 6/52	**1931**-1 Henry Robb Ltd.—Leith (181) *79,25* 12,81 12,76 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 Atlas-Diesel Skm
5400164 CLCB C2046B Df Esd Gc Pfd Rdr	**AGUJA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saeki (559) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005914 TQCY 1495 RTm	**AGUR MARIA** ex Rosetta P.-57 ex Acilia-47 ex Frisio-43 ex Posillipo **Francois Golloya** Bayonne France	**349** 171 —		**1912** Cant. Nav. Riuniti—Anc 53,37 7,52 50,40 7,50 3,79 1 dk R conv General Cargo 57	**M Fishing** Side-fishing	Oil 2SA 5Cy. 281 × 600 373kW (500bhp) E made44 refitted57 Harland & Wolff Ltd. Belfast 12kn
5425592 TFYA Df Esd Rdr RT	**AGUST GUDMUNDSSON** ex Thorleifur-71 ex Thorlakur ex Inglmundarson-65 **Valdimar H/f** Vogar Iceland	**100** 37 —		**1963** A/S Frederikssund Skibsvaerft —Frederikssund 27,69 6,20 24,62 5,95 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6404088 CXDM 2101 Esd	**AGUSTIN ARGIMON** ex Cecilia R.V.-76 **Industria Lobera y Pesquera del Estado** Montevideo Uruguay	**258** 213 —	✠Classed LR until 1/10/76	**1964**-1 Regusci & Voulminot—Mvo 35,97 8,69 32,85 8,30 3,94 P 1,6 F 6,1	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 400 with sr reverse gears 336kW (450bhp) Sulzer Bros. Ltd. Win
5005938 EASJ 859 Df Esd RT	**AGUSTIN CIRIZA** **Josefa Barreiro Betanzos** San Sebastian Spain	**106** 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,591 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 Deutsche Werke A.G. Kiel Fuel 24,5t (d.o.) 9,5kn
6822503 DYBG Df Esd Gc Rdr RT	**AGUSTINA II** **Hijos de F. Escano Inc.** Cebu Philippines	**1 129** 640 1 262	AB	**1968** Rickmers Werft—Bhn (348) 77,50 (BB) 12,04 4,214 68,99 12,01 7,22 1 dk & S dk rf 102	**M General Cargo** OSD 4 Ho ER G.2 520 B.1 982 4 Ha ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 214kW Fuel 133,0t (d.o.)
6622898 9GVL 316558 Df Esd Gc Rdr	**AGYASI MANKO** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 448** 1 653 —		**1965** Nosenko Shipyard—Nik 99,40 14,03 89,97 14,00 5,29 2 dks	**D-E Factory Ship** Fish-factory	Oil 6Cy. 318 × 330 2 984kW (4 000bhp) connected to 1 elec. motor .... Fuel 762,0t 14kn
6516453 9GUR 316539 Df Esd Gc Rdr RT	**AGYIMFRA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 5/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ	Cmd.**1968**-9 Cmpl.**1966**-1 A/S Trondhjems M/V—Trondheim (594) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) Helsingor Skibs. & Msk. Helsingor Controllable pitch propeller
6821353 6MJF IM999 Df Esd Gc Pfd Rdr RT	**AH JIN** ex Matsumine Maru-72 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**9 812** 5 619 16 036	KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari (430) 145,50 21,85 8,738 136,02 21,80 11,99 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 622 B.20 190 4 Ha (stl) (14,9 × 9,9) (19,7 19,7 19,7 × 10,5) ER 15W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 274kW 445V a.c. Fuel 1 191,0t 14kn
5067613 ODKZ	**AHDI** ex Cetina-66 **Phoebus D. Kyprianou** Beirut Lebanon	**458** 326 —		**1949** Brodogradiliste "Titovo"—Kraljevica 49,59 9,35 3,988 9,30 1 dk	**Wood M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A. Gen
7642314 RT	**AHELOY** **'Transimpex'** Bourgas Bulgaria	**950** 496 1 500	BR	**1970** I. Dimitrov Shipyard—Rousse 59,87 10,49 4,741 56,77 5,52 1 dk	**TM Tank Barge** Ice strengthened 9 Ta ER L.1 450	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 34kW 2 × 25kW 230V d.c.
6405719 YTHA RT	**AHIL** **Poduzece 'Luka'** Rijeka Yugoslavia	**219** 40 —	JR	**1954** Brodogradiliste "Uljanik" 32,72 7,90 3,401 30,21 4,12	**S Tug**	T 3Cy. 360 580 & 940 × 650 Brodogradiliste "Split" Spt Gen 2 × 9,5kW 110V a.c. 10kn
5160609 A6OY Df Esd Rdr RTv	**AHLI** ex Spiliada-74 ex Indus-69 **Ahli Shipping Line** Dubai United Arab Emirates	**6 753** 3 947 10 712	Classed LR until 29/2/76	**1954**-9 C. Connell & Co. Ltd.—Glasgow (475) 134,27 17,73 8,662 126,75 17,68 11,28 RQD 10,7 B 8,0 F 12,8 2 dks R rf 102	**M General Cargo** CSD 5 Ho 18,5 18,9 20,5 20,5 18,9 G.14 497 B.13 201 5 Ha (7,3 9,4 8,6 9,4 9,4 × 7,3) 16W Der 1(25) 4(10) 12(5)	Oil 2SA 4Cy. 600 × 2320 2 611kW (3 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 40kW 220V d.c. Fuel 849,5t (hvf) 12,5kn

5145295 ODND B2750 Df Esd RTm	**AHMAD** ex Heemraadssingel-73 ex Bara-70 ex Heemraadssingel-64 **Bachir Ahmad Sinno & Raymond Bechara Abu Chahla** Beirut Lebanon	**465** 225 701	BV	**1954** "De Vooruitgang" D. & J. Boot—Alp (1233) 48,52 8,18 3,290 43,49 8,16 4,12 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.833 B.782 2 Ha (9,6 9,8 × 4,5) ER Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel 38,5t (d.o.)	Al 10k
7610335 9KGT KT1257 Df Esd Gc Pfd Rdr RT	**AHMAD AL-FATEH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	✠100A1 strengthened for heavy cargoes ✠LMC EL Ft 577,5/66,0U2	**1978**-1 Hyundai S.B. & Hvy Inds—Ulsan (2368) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,23 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 4(5)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c.	B&W Greenoc 16k
5225801 B4025 Df Esd Rdr RTm/h	**AHMAD I** ex Markborg-76 **Maher Ahmad Sinno** Beirut Lebanon	**819** 489 919	BV	**1962** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (223) 58,45 9,12 3,747 52,20 8,91 5,80 P 14,4 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 31,8 ER G.1 686 B.1 595 2 Ha (stl) (12,6 14,3 × 6,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 305 × 460 297kW (398bhp) D. & J. Boot "De Industrie" Gen 2 × 10kW 110V d.c. Fuel 31,5t (d.o.)	Al 9,5k
5410054 5NAB 321502 Df Esd Gc Pfd Rdr RT	**AHMADU BELLO** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	**6 127** 3 384 9 851	✠100A1 CS 3/77 DTmf & No. 3 'tween dk tanks—vegetable oil, latex or glycerine ✠LMC EL ct 2⅛"SQ	**1963**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1996) 141,76 19,28 7,957 131,07 19,21 11,74 P 8,9 F 12,8 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1812t	**M General Cargo** OSD G.17 147 B.15 738 In.58 16W Der 1(50) 2(20) 2(15) 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 551kW (6 100bhp) Swan, Hunter & Wigham Richardson 2 AuxB 0,83N/mm² (120lbf/in²) Fuel 657,5t	Sulz Newcast 15,5k
5312795 5NCA 321909 Df Esd Gc Rdr RTm/v	**AHMADU TIJANI** ex Santa Rita-72 **Nigerian Green Lines Ltd.** Lagos Nigeria	**6 535** 3 702 9 800 **8 779** 5 687 11 000	GL	**1954** Howaldtswerke Ham. A.G.—Ham (888) 146,08 18,70 7,468/8,052 134,50 18,60 11,33 P 15,0 F 13,8 1 dk & S dk R	**M General Cargo** OSD/CSD 6P G.17 528 B.15 370 5 Ha (stl) (11,2 14,0 11,2 × 6,0) ER (11,2 11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Howaldtswerke Ham. A.G. Fuel 711,0t (hvf)	Ha 13k
7426722 HP-3819 Df Esd Gc Pfd Rdr RTm/v	**AHMED** ex Viking Vigilant-78 **Mansal Offshore Panama S.A.** Panama Panama	**339** 132 80	AB	**1952** Tampa Marine Corp.—Tampa 43,90 8,79 2,591 42,17 8,28 3,74 P 6,4 F 6,8 1 dk	**Wood TM Search & Rescue Ship** Der 1(2)	2 Oil 2SA each 8Cy. 165 × 178 671kW (900bhp) General Motors Corp. Gen 2 × 62kW 120V 60Hz a.c. Fuel 35,5t (d.o.)	0 15k
7730848 TCOR	**AHMET AKGOL** **Ahmet Akgol ve Ortaklari Deniz Nakliyati Kottektif Sirketi** Istanbul Turkey	**497** 291 1 200	GL	**1977** Gemi Is Kollektif (17) 5,030 70,59 11,02 6,00 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 2SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebu
5345730 6KTZ YF6596 Df Rdr RT	**AHN YUNG No. 3** ex Suruga Maru **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Yosu South Korea	**1 110** 334 1 026	KR	**1954** Shioyama Dkyd Co. Ltd.—Osa 64,88 9,56 4,395 60,00 9,50 4,75 P 29,0 F 6,8 1 dk RW	**M General Cargo** Ref 3 Ho ER In.962 3 Ha (each 2,5 × 2,5) ER 6W Der 6(1,5)	Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Ito Tekkosho Gen 1 × 25kW 105V d.c. Fuel 186,0t	Shima 11k
5005976 PCFN Df	**AHOY** **F. Galenkamp & A. Brouwer** Wagenborg Scheepvaart B.V. Kampen an der Ijssel Netherlands	**369** 177 445	BV	**1953** Delfzijl v/h Sander—Dzl (196) 46,89 7,52 2,934 39,17 7,47 3,20 1 dk	**M General Cargo** G.600 B.579 2 Ha (each 10,1 × 4,5) ER Der 2(2)	Oil 2SA 5Cy. 220 × 380 187kW (250bhp) NE 69 Appingedammer Brons	Ap 8,5k
7000669 Df Esd Gc Rdr RTh/v	**AHRENSHOOP** ex Frakto-78 ex Stokkfrakt-77 ex Frakto-75 ex Anglo Unit-74 ex Karen Oltmann-72 **Partenreederei K.R. Peter Voss** Hamburg Federal Republic of Germany	T.Mk **499** 328 1 372	GL	**1970** Schpsw. Bodewes Gruno—Foxhol (225) 75,70 11,28 3,544 69,19 10,98 6,02 F 6,8 2 dks	**M General Cargo** 1 Ho 51,5 ER G.2 945 B.2 605 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Fuel 91,5t (d.o.)	Kl 13k
5028033 SXIK 6318 Df Esd Gc Rdr RTm/h	**AI FANOURIS** ex Royal-78 ex Atago Maru-73 **Buena Aventura Compania Naviera S.A.** Piraeus Greece	**5 000** 2 663 7 542	NK	**1956** Kawasaki Dkyd Co. Ltd.—Kob (954) 122,81 16,44 7,367 114,00 16,40 9,30 P 31,7 F 11,9 1 dk RW rf 102	**M General Cargo** 3 Ho 14,1 33,6 32,2 ER G.10 136 B.9 521 3 Ha (7,3 × 6,0) (25,5 25,5 × 7,1) ER 16W Der 2(95) 10(15)	Oil 2SA 5Cy. 700 × 1200 2 536kW (3 400bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 120kW 445V 60Hz a.c. Fuel 498,0t (hvf)	MA Ko 14k
7727504 JI2952 119651 Rdr	**AI MARU** **K.K. Nagatani Unyu Shokai** Osaka, Osaka Pref. Japan	**699** 498 1 800		**1978** Hakata Zosen—Hakata (190) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takamats
5328835 HPPD 7463-76 Df Esd Rdr	**AI SHAN** ex Lisa-75 ex Simpele-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 955** 1 027 3 709	NV	**1960** Rauma-Repola Oy—Rauma/Raumo (107) 96,91 14,20 5,811 90,02 14,18 8,69 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 490 B.6 129 4 Ha (9,5 10,2 10,2 9,5 × 5,9) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 1 969kW (2 640bhp) Masch. Augsburg-Nurnberg Gen 2 × 200kW 1 × 36kW 440V 60Hz a.c. Fuel 233,5t (d.o.)-8,5pd	Au 13k

5176945 SV4539 6533 Df Esd RTm/h	**AI-NIKOLAS** ex Erianna-78 ex Teluna-77 ex Loppersum-73 ex Minna Schupp-71 ex Juliane Schroder-66 **Castor Maritime Inc.** Karlog Shipping Co. S.A. Piraeus Greece	**1 443** 636 2 520	(GL)	**1954** Norderwerft Koser & Meyer—Ham (802) 88,85 12,65 5,284 79,30 12,60 7,62 F 8,3 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 26,5 25,2 ER G.4 293 B.4 004 4 Ha (each 17,5 × 5,4) ER Der 1(10) 8(3-5)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.G. Kiel Gen 2 × 80kW 1 × 34,5kW 1 × 20kW 220V d.c. Fuel (d.o.) 12,5kn
7392490 SVNL	**AIAS** **E. Sofras, P. Frangos & Co.** Piraeus Greece	**729** 445 —	BV	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (121) 61,19 13,70 2,998 53,29 13,64 3,64 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) E made73 fitted76 Schwermasch. Karl Liebknecht Magdeburg
6729048 JDTG 101024 Esd Rdr RT	**AICHI MARU** **Izumi Kisen K.K.** Tokyo Japan	**2 611** 1 784 1 315	NK	**1967** Onomichi Zosen—Onomichi (186) 96,70 14,64 4,801 86,77 14,61 7,62 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Inn Gen 2 × 80kW 445V a.c. Fuel 157,5t-10,0pd 13,5kn
7533240 7KMY 119816 Df Esd Gc Pfd Rdr	**AICHI MARU** **Aichi Prefecture** Nagoya, Japan Aichi Pref.	**486** 204 —		**1976** Kanasashi Zosensho—Kaijima (1211) 50,60 8,64 3,504 44,51 8,62 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7238228 JJ2817 113783 Rdr RT	**AICHI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**275** 102 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tok (435) 32,85 9,53 3,258 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 64kW 450V a.c. 12,25kn
7315430 SJBA 11362 Df Esd Gc Pfd Rdr RT	**AIDA** **R/A Soya** Wallenius-rederierna Stockholm Sweden	**33 905** 20 908 51 644	**100A1** CS 10/78 strengthened for heavy cargoes nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 NV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B521/D01) 221,32(BB) 32,26 12,408 205,49 32,20 17,00 F 19,9 1 dk rf nil DK fwd NS 9BH WB32272T incl. comb. btm & STs in Nos. 1, 2, 3, 5 & 7 holds 6041T topside tanks in holds 6797T No. 3 hold 8236T No. 5 hold 8236T	**M Bulk Carrier/Vehicles Carrier** pt higher tensile steel 7 Ho 16,8 30,4 16,9 26,9 17,0 29,7 15,3 ER G.65 720 Ore 29 094 4 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 640kW 380V 50Hz a.c. Fuel 4 608,0t (hvf)-61,0pd 15,75kn
5009934 PKXB Df Esd Rdr RT	**AIDA** ex Aletta Johanna-69 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**500** 297 945	BKI ✠Classed LR until 4/9/70	**1957**-2 N.V. Bodewes Schps. —Martenshoek (427) 60,25 9,33 3,595 55,02 9,20 4,02 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76	**M General Cargo** 1 Ho 36,9 ER G.1 104 B.1 062 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 with flexible coupling 373kW (500bhp) Appingedammer Brons Apg Fuel 71,0t 10kn
5232579 PCFS 32 Df Esd Pfd RT	**AIDA** ex Mercury-74 **G. Rox** Den Burg Netherlands	**186** 72 —	(BV)	**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (173) 34,09 6,89 3,048 30,00 6,80 3,61	**M Fishing** Side-Trawler Ref In.190 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G. Kiel Fuel 21,5t (d.o.) 11kn
5268621 CSND Df Esd Gc Pfd Rdr RT	**AIDA PEIXOTO** ex Padua-67 **Tavares, Mascarenhas, Neves & Vaz Ltda.** Lisboa Portugal	**1 466** 850 1 422	BV ✠Classed LR until 7/53	**1947**-2 Hall, Russell & Co. Ltd.—Aberdeen (799) 72,60 10,88 5,335 67,16 10,83 6,18 1 dk R rf 279	**S Fishing** Side-Trawler 1 Ho 22,8 In.1 168 4 Ha (stl) (1,2 × 1,1) (1,6 1,6 1,6 × 1,2) Der 1(5)	T 3Cy. 419 686 & 1194 × 838 821kW (1 100ihp) Hall, Russell & Co. Ltd. Aberdeen Gen 1 × 25kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 660,5t (o.f.) 11kn
5006035 SUAM Df Esd Gc Pfd Rdr	**AIDA III** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**2 733** 1 730 —	**✠100A1** SS 12/76 **✠LMC** EL s 1$\frac{5}{8}$"SQ	**1962**-1 Zaanlandsche Schps. Maats. —Zaandam (490) 87,36 13,72 4,471 76,71 13,61 7,80 2 dks RW rf 305 5BH to U dk 1 to 2nd dk WB392t incl. DTsa86t Tunnel tanks 58t	**TM Passenger/General Cargo/ Lighthouse Tender**	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln 16,5kn
5119351 A3CV 94 Df Esd Rdr RT	**AIDAN** ex Atlantic Trader-73 ex Francina-65 **P. R. Warner** Nukualofa Tonga	**499** 290 1 016	BV	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (322) 69,37 10,49 3,715 63,00 10,29 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 369 B.1 279 In.566 3 Ha (10,2 16,2 10,2 × 5,1) ER 6W Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 43,0t (d.o.) 11kn
5211680 SV3089 7 Df Esd	**AIDIMITRIS** ex Panagiotis K.-78 ex Dynamic Trader-76 ex Okko-Tom-Brook-74 ex Peter Schaa-71 ex Loolersgracht-64 **Stavros G. Ioannidis** Kavalla Greece	**499** 306 843	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL i	**1959**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (953) 57,84 8,97 3,531 52,51 8,86 3,97 RAD 11,6 F 10,7 1 dk RW rf 76 3BH WB223t	**M General Cargo** 1 Ho 35,7 ER G.1 048 B.991 2 Ha (each 11,9 × 6,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 52,0t (d.o.) 10kn
6817065 JL2860 102923	**AIEI MARU** **Minoru Ishibashi** Ryugadake Japan	**196** 110 420		**1968** Matsuura Zosen—Kinoe (112) 37,32 7,42 2,972 33,00 7,40 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,0) ER	Oil 4SA 6Cy. 200 × 250 187kW (250bhp) Daihatsu Kogyo Osa 9kn

6516312 SVCR 5388 Df Esd Gc Pfd Rdr RTm	**AIFANOURIOS** ex Sitka Maru-75 **Aifanourios Shipping S.A.** Piraeus Greece	**8 576** 3 505 13 236	**100A1** SS 2/78 **LMC** EL Y $2\frac{1}{16}$"U2 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Hma (H.174) 128,71 18,93 9,640 117,99 18,60 13,01 F 12,8 1 dk, pt 2nd dk rf 203 5BH WB5329T incl. STs in holds 4704T	**M Pulp Carrier** 3 Ho each 25,7 ER B.12 520 3 Ha (stl) (each 24,3 × 11,9) ER Cr 3(3)	Oil 2SA 6Cy. 650 × 1350 4 924kW (6 600bhp) Ube Tekkosho AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 240kW 440V 60Hz a.c. Fuel 801,5t (hvf)-23,0pd	Mitsubi U 14,25
5256458 SV3252 4011 Df Esd Pfd Rdr RT	**AIGAION** ex Noroit-71 **Ionian Tankershipping S.A.** Piraeus Greece	**1 591** 756 2 215	 BV	**1954** H. H. Bodewes—Millingen (472) *81,51* 11,54 5,208 81,62 11,51 1 dk RW	**M Tanker** Mchy.aft Der 1(3) 1(1)	Oil 4SA 8Cy. 420 × 660 1 156kW (1 550bhp) Klockner-Humboldt-Deutz Fuel 90,0t	 K 12
5400188 PCFP 12728 Rdr RT	**AIGBURTH** **Koninklijke Maats. Tot Het Uitvoeren Van Openbare Werken Adriaan Volker N.V.** Rotterdam Netherlands	**917** 463 1 099	**✠100A1** SS 5/73 hopper dredger U.K. coasting service **✠LMC** EL m $1\frac{7}{16}$"SQ	**1963**-3 A. & J. Inglis Ltd.—Glasgow (1645 P) 61,57 12,32 3,830 57,92 11,89 4,42 RQD 17,1 RFD 12,2 1 dk R rf nil conv Hopper Barge 64 4BH WB137t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(7,5)	Oil 2SA 10Cy. 190 × 350 with flexible coupling & sr reverse gear 746kW (1 000bhp) ✠ NE 2/69 Mach. Bolnes Gen 3 × 36kW 220V d.c. Fuel (d.o.)	
5006097 TQKM 1510 Df Esd RTm	**AIGLE DES MERS** **Jean Harispe & Andre Amado** Bayonne France	**124** 59 —		**1957** Ch. C. Auroux—Arcachon *24,69* 7,01	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared t sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin	 Marsei 10
6808167 VXYP 323034	**AIGLE MARIN** **Les Chargeurs Unis Inc. United Cargo Inc.** M. Desgagne Quebec Canada	**489** 289 —		**1938** Collingwood Shipyards—Collingwood, Ont *46,43* 8,44 ... ... 1 dk	**M General Cargo**	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co.	 Peo 12
7642833 AIGRETTE 1	**AIGRETTE 1** **Armement Montfort** Le Guilvinec France	**120** 63 10	 BV	**1976** Ch. Andre Merre—Nort-sur-Erdre 26,62 23,63 6,91 2,62 1 dk	**M Ferry** Launch	2 Oil 4SA each 6Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin	 Marse
7233682 FSLI 8469 Df Esd Rdr	**AIGRETTE V** **Armement Montfort** Le Guilvinec France	**134** 63 25	 BV	**1972** Ch. Andre Merre—Nort-sur-Erdre 26,83 7,01 1,651 24,01 6,84 2,85 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 642kW (860bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	 Marsei 12
5400205 THVZ 3824 Df Esd	**AIGUE MARINE** **Societe Lyonnaise de Credit-Bail** Armement Simon Charlot Concarneau France	**148** 49 —	 BV	**1963** Ch. Nav. Franco-Belges—Villeneuwe-la-Garenne (501-1) *30,00* 6,91 3,048 6,86 3,46 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 36,0t (d.o.)	 Marsei 12
7727891 8KVA 119640 Df Esd Gc Pfd Rdr RT	**AIHO MARU** **Zuito Kaiun K.K.** Osaka, Japan Osaka Pref. Also known as AIHOU MARU	**26 196** 17 175 37 600	 NK	**1978** Sanoyasu Dockyd Co. Ltd.—Mizushima (1022) 184,77(BB) 12,001 173,21 27,61 18,52 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) Kawasaki Hvy Ind. Ltd.	 MA K 15
7727891	**AIHOU MARU** See No. 7727891 AIHO MARU in the Register	**26 196**					
5060689 Df Esd Gc Rdr RTm/v	**AIHUA** ex Cap Norte-73 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 755** 3 838 8 005	 GL	**1955** Howaldtswerke A.G.—Ham (895) 154,41 18,80 7,709 139,60 18,70 11,64 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho G.11 546 B.10 626 In.2 997 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 11,4 × 5,5) (11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Howaldtswerke A.G. Fuel 1 393,0t (hvf)	 Ha 16
5006126 196212	**AIK HIN** **Koh Nai Lien & Teo Kim Huat** Singapore Singapore	**198** 99 305		**1930** .... *34,94* 6,74 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 335 × 385 E made43 fitted—	 Kob
5237983 9V2529 356938 Df Esd RTv	**AIK LAI** ex Eurika-75 ex Alagna-73 ex Moanul-66 **Gill Shipping Co. (Pte.) Ltd.** Heng Leong Shipping Co. Pte. Ltd. Singapore Singapore	**975** 400 909	**✠100A1** CS 3/76 carrying cargo diesel oil in independent tanks in No. 2 hold **✠LMC** EL m	**1961**-11 Pacific Islands S.B. Co. Ltd.—H.Kg (431) 65,84 11,33 3,671 59,44 10,98 4,73 P 15,6 RQD 24,7 F 7,4 1 dk, 2nd dk in No. 3 hold RW rf 76 6BH WB179t incl. DTf72t	**M General Cargo** Ref 3 Ho 12,8 16,9 6,1 ER G.1 501 B.1 331 In.111 3 Ha (stl) (10,3 11,5 × 4,8) (3,3 × 3,3) ER 10W Der 1(10) 1(5) 3(2) 1(1)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Gen 3 × 60kW 220V d.c. Fuel 102,5t (d.o.)	 A 12
5418616 9VJV 316098	**AIK LEE** **Heng Leong Shipping Co. Pte. Ltd.** Singapore Singapore	**313** 124 306	**✠100A1** SS 9/77 Singapore home trade service **✠LMC** EL e ptSQ	**1963**-5 Shikoku Dock Co.—Takamatsu (639) 44,10 7,35 2,966 40,01 7,31 3,31 1 dk 6BH WB DTf15t	**M General Cargo** 2 Ho 9,7 11,2 ER G.14 661 B.14 247 2 Ha (each 6,0 × 3,2) ER Der 4(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Gen 2 × 25kW 115V d.c. Fuel (d.o.)	 K
5006138 9VJW 132314	**AIK LEONG** ex Tapah-54 **Wee Aik Keng & Co. Ltd.** Singapore Singapore	**205** 99 198		**1926** Straits S.S. Co. Ltd.—Penang *38,32* 7,01 ... ... 1 dk RW	**M General Cargo** 2 Ho 11,2 9,7 ER 2 Ha (each 4,5 × 2,7) ER Der 4(0,75)	Oil 4SA 6Cy. 300 × 475 298kW (400bhp) E made43 fitted52 Yamar Eng. Co. Gen 1 × 25kW 115V d.c. Fuel (d.o.)	 T

6720078 SYYC 5901 Df Esd Gc Pfd Rdr	**AIKATERINE K.** ex Wakatomi-77 ex Bingo Maru-74 **Coral Marine Corp.** Piraeus Greece	**3 016** 1 808 5 103	NK	**1967** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (371) 101,96 15,02 6,376 94,11 15,00 7,70 P 18,9 B 5,8 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 677 B.6 362 2 Ha (27,7 27,5 × 8,0) ER 12W Der 2(20) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 184kW 440V a.c. Fuel 453,0t-11,5pd 14,5kn
6601064 8KBG 97439	**AIKEI MARU** **Daito Kaiun Y.K.** Namikata, Japan Ehime Pref.	**161** 85 274		**1964** Koike Zosensho—Kinoe (26) 30,00 6,68 2,794 27,59 6,38 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 330 × 380 127kW (170bhp) E made55 fitted65 Usuki Tekkosho Usuki
7377000 JAPS 118706 Df Esd Gc Pfd Rdr RT	**AIKO MARU** **Sanko Kisen K.K. & Shinko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**209 788** 169 853 413 012	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1754) 365,87 70,06 22,902 350,00 70,01 29,01 F 21,1 1 dk	**S Tanker** 33 Ta ER L.507 436	S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag 15,75kn
6917671 JH2227 104951 Rdr RT	**AIKO MARU** **Meiko Senpaku Y.K.** Nagoya, Japan Aichi Pref.	**376** 197 679		**1968** Kishimoto Zosen—Kinoe (277) 48,90 7,80 3,404 44,00 7,78 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Kobe Hatsudoki Seizosho Kob 10,75kn
7115438 JL3795 111379 Esd Gc Rdr RT	**AIKO MARU No. 2** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**499** 291 1 149		**1971** Nishi Zosen K.K.—Imabari (132) 51,01 9,43 4,401 49,00 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER L.1 276	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 440V a.c. Fuel 51,0t-4,0pd 11kn
5006152 TMLC 1513 Df Esd Pfd RTm	**AILLY** **Groupement Dieppoise de la peche** Dieppe France	**115** 39 —	(BV)	**1947** St. Pieter Scheepsw.—Hemixem *27,35* 6,18	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,25)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 56 Klockner-Humboldt-Deutz Kln 10,5kn
7038379 GOUA 341458 Df Esd Gc Pfd Rdr RTv	**AILSA PRINCESS** **Sealink U.K. Ltd.** British Transport Ship Management (Scotland) Ltd. London United Kingdom	**3 715** 1 279 913	**✠100A1** CS 6/75 Channel service from ports in U.K. South of Oban, and Harwich/Hook of Holland **✠LMC** EL (U) 1$\frac{3}{4}$"U2	**1971**-6 S.A. It. G. Ansaldo & Co.—Gen (272) 112,60 17,45 3,658 105,62 16,77 10,52 B 70,5 2 dks, 3rd dk except in mchy space rf 152 NS Coll BH to U dk 11 to 2nd dk WB617t incl. DTf215t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 69bth 1131dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 600 10 862kW (14 560bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 db 0,49N/mm^2 (70lbf/in^2) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 71,0t (d.o.) 19,5kn
6506252 VGMD 322550 Df Esd Gc Pfd Rdr RTm	**AIME GAUDREAU** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**2 534** 1 632 2 660	**✠100A1** SS 7/76 oil tanker Ice Class 1 **✠LMC** EL (s)	**1964**-12 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1072) 99,40 12,70 94,72 12,50 6,41 P 20,8 F 7,7 1 dk rf nil 11BH WB189t	**M Tanker** 14 Ta ER	Oil 2SA 6Cy. 500 × 700 2 148kW (2 880bhp) Nydqvist & Holm A/B Thn Gen 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-6,0pd 13,5kn
5006176 WLBO 292614 Df Esd Gc Pfd Rdr RTh	**AIMEE LYKES** **Lykes Bros. S.S. Co. Inc.** Galveston, Tx United States of America	T.Mk **6 525** 3 543 9 774 **9 397** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale (1000) 150,78 21,09 9,789 143,26 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 ER 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 904,0t (o.f.) 18kn
5060873 HOBV 7378-76 Df Esd Gc Rdr RT	**AIMIN** ex Cap Vilano-74 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 121** 3 406 7 985	GL	**1955** Howaldtswerke A.G.—Ham (896) 154,06 18,80 7,722 139,60 18,70 11,61 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho G.12 076 B.11 127 In.3 206 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 10,8 × 5,5) (11,2 × 6,0) 18W Der 1(40) 4(10) 12(5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Howaldtswerke A.G. Ham Fuel 1 393,0t (hvf) 16kn
7614874 Df Esd Rdr RT	**AIN SMAR** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 44 —	BV	**1977** Armon de Navia—Navia (16) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 373kW (500bhp) Caterpillar Tractor Co.
7410929 5AMF BP224 Df Esd Gc Pfd Rdr RT	**AIN TAURGA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 443 30 643	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL H† $2\frac{7}{16}$"U3	**1977**-9 Brodogradiliste "Split"—Spt (279) 171,02(BB) 26,04 11,069 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** 21 Ta ER	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Brodogradiliste "Split" 2 WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. 16,25kn
7224576 HNAZ 548 Df Esd Gc Rdr RTv	**AIN ZALAH** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 330	**✠100A1** SS 10/76 oil tanker **✠LMC** EL I† $2\frac{7}{8}$"U2	**1972**-11 Ast. Espanoles S.A.—Matagorda (167) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Manises 2 WTAuxB (o.f.) 1,57N/mm^2 (16kgf/cm^2) hs534,2 e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd

7614862 Df Esd Rdr RT	**AIN ZERGA** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 42 —	BV	**1977** Armon de Navia—Navia (17 BIS) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 373kW (500bhp) Caterpillar Tractor Co.
7423598 Rdr RT	**AIN-ES-SFA** **CHALUMAR** Casablanca Morocco	**216** 105 —	RI	**1976** Cant. Nav. Catasta—San Benedetto Del Tronto (9) 34,85 6,99 30,00 6,80 3,76 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 235 × 300 392kW (525bhp) Masch. Augsburg-Nurnberg
6908448 BLEA 4807 Df Esd Gc Rdr	**AINA HAINA** ex An Hung-75 ex Shinsho Maru-74 ex Takasago Maru No. 11-73 **Apex Shipping Inc.** Keelung China*	**2 999** 1 780 5 261	(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (458) 97,21 15,65 6,376 90,00 15,60 7,78 P 22,0 F 11,3 1 dk RW	**M General Cargo** 2 Ho 31,3 31,3 ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 148kW 445V a.c. Fuel 445,0t-8,5pd
7388994 OICZ 1534 Df Esd Gc Pfd Rdr RTv	**AINO** **O/Y Ishkun Tehtaat** Helsinki/ Helsingfors Finland	**73 843** 56 674 140 999	NV	**1975** A/B Gotaverken—Goteborg (876) 270,09 43,36 17,044 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken Gen 3 × 1000kW 440V 60Hz a.c. Fuel 8 056,0t (hvf)-91,5pd
6911005 LFXJ C17242 Df Esd Gc Pfd Rdr RT	**AINO** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norway	**57 204** 40 212 108 564	NV	**1969** Harland & Wolff Ltd.—Belfast (1672) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** 9 Ho ER G.118 263 B.112 133 1 Ha (13,0 × 18,2) 8 Ha (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Harland & Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 650,5t (hvf)-66,0pd
6403163 SXTK 6683 Df Esd Pfd Rdr RT	**AINOS** ex Manic-78 ex Apollo-68 **Kefalliniaki S.A.** Piraeus Greece	**2 356** 1 329 —	BV	**1964** Solvesborgs Varv A/B—Sbg (66) 71,94 12,73 64,01 12,65 5,21 2 dks	**TM Ferry** —P Der 2(3) 3(2) 2(1,5)	2 Oil 4SA each 8Cy. 400 × 580 3 133kW (4 200bhp) Klockner-Humboldt-Deutz Fuel 189,0t
7125926 SZTA 6336 Df Esd Gc Rdr RT	**AIOLOS** ex Cornilios-77 **Seacalf Shipping Corp.** Piraeus Greece	**16 235** 10 961 29 202	**✠100A1** SS 3/77 strengthened for ore cargoes—Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"·U2	**1972**-1 Hakodate Dock Co. Ltd.—Hak (515) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8892t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c.
7303279 LJYX 17955 Df Esd Gc Rdr RT	**AIOLOS** **Salvator Norsk Bjergningskompagni A/S** Bergen Norway	**762** 212 —	NV	**1972** P. Hoivolds M/V A/S—Krs (47) 45,45 11,03 5,804 40,70 11,00 6,02 1 dk	**M Tug** Salvage Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Normo Gruppen A/S Gen 1 × 300kW 2 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5006255 191536 RT	**AIR PHEASANT** **J. S. Archer** Nassau Bahamas	**149** 107 —		**1942** Luders Mar. Const. Co.—Stamford 34,14 5,54 2,439 ... ... 1 dk conv —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 145 × 205 NE 48 Caterpillar Tractor Co.
7049366 WZW9 808 521431	**AIREDALE** **H. A. Daubenspeck** Seattle, Wa United States of America	**283** 193 —		**1945** Missouri Valley Bridge & Iron Co. —Evansville, In *38,10* 9,15 3,71	**M Fishing**	Oil 634kW (850bhp) .... Fuel (d.o.)
7315820 EGJN 1921 Df Esd Rdr RT	**AIRINOS** **Pescaltur** Gijon Spain	**231** 87 —	BV	**1974** Ast. Gondan—Gjn (85) 34,70 7,52 3,341 32,01 7,50 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar
6906115 IJMB 749 Df Esd Gc Rdr RT	**AIRONE** **Copesca S.p.A.** Palermo Italy	**1 251** 538 667	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (82) 67,01 (BB) 11,51 4,268 62,13 11,49 4,60 2 dks	**M Fishing** CSD Stern Trawler Ref 2 Ho ER In.1 000	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Gen 1 × 425kW 380V 50Hz a.c.
7005023 RTv	**AISHA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	**✠100A-** SS 2/75 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) ½"U1	**1969**-5 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 13,87 4,40 2,52 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Gen 1 × 2kW 1 × 1kW 32V d.c.
7648344 JL3187 105296	**AISHO MARU** **Yamada Kaiun Y.K.** Imari, Saga Pref. Japan	**499** 289 1 000		**1968** M. Kan—Ehime 50,75 4,001 49,51 9,30 4,75 1dk	**M General Cargo**	Oil 895kW (1 200bhp)

7652292 JL4157 118969	**AISHO MARU No. 2** **Aisho Kisen Y.K.** Imari, Japan Saga Pref.	**495** 299 1 709		**1975** Kanmasu Zosen—Omishima 68,51 4,401 64,01 11,51 6,30 1 dk	**M General Cargo** G.2 854 B.2 589 1 Ha (35,9 × 8,9) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo 11,75kn
7652280 JL3334 107039 Gc Rdr	**AISHO MARU No. 5** ex Kotobuki Maru **Y.K. Hyuga Kaiun** Minami-Arima, Japan Nagasaki Pref.	**489** 300 1 321		**1969** Kanmasu Zosen—Omishima (60) 57,99 4,650 53,01 9,30 6,61 1 dk	**M General Cargo** G.2 100 B.1 850 1 Ha (30,7 × 7,0) ER	Oil 970kW (1 300bhp) Kobe Hatsudoki K.K. 12kn
5047259 3DNQ 316002 Df Esd RTm/h	**AISOKULA** ex Boezemsingel-66 **Rabi Holdings Ltd.** Suva Fiji	**400** 204 869	BV	**1961** D. & J. Boot Schpsw. "De Industrie"-—Alp (1267) 48,52 8,23 3,252 43,52 8,16 3,33 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.792 B.741 2 Ha (each 9,5 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6,5kW 110V d.c. Fuel 15,5t (d.o.) 10kn
7041883 UBLT M-24778	**AIST** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5006372 EDCN 1035 RT	**AITANA** Launched as Ursus VI **Union Naval de Levante S.A.** Cia. Valenciana de Remolcadores S.A. Valencia Spain	**176** 17 71	BV	**1961** Empresa Nacional "Elcano"—Sev (57) 27,18 7,93 3,048 22,86 7,47 3,71	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Smit-Bolnes Empresa Nacional "Elcano" Val 11,5kn
6906775 SDXR 11068 Esd Rdr RT	**AITIK** **Skelleftehamns Hamnforvaltning** Skelleftehamn Sweden	**266** — —	✠**100A1** SS 7/77 tug Baltic service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2	**1969**-5 A/B Asi-Verken—Amal (88) 31,17 9,28 4,115 28,25 9,01 4,81 RFD 6,1 rf nil BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 116kW 400V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 13kn
7035224 FWOF Df Pfd Rdr RT	**AITO** **Port Autonome de Papeete** Papeete French Polynesia	**171** — —	BV	**1969** S.I.C.C.Na.—St. Malo 23,93 7,68 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11,5kn
7370155 JK3706 115439 Esd Gc Rdr RT	**AITOKU MARU** **K.K. Aitoku** Tokuyama, Japan Yamaguchi Pref.	**1 660** 793 3 191	NK	**1974** Imamura Zosen—Kur (195) 88,52 12,86 5,931 82,50 12,81 6,51 P 21,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.2 521	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Fuel 148,5t-7,5pd 12,5kn
5072967 ILNR 465 Df Esd Rdr RT	**AITTAM** ex Cinzia-77 ex Hyke Sophia-58 **Carlo Campoli** Viareggio Italy	**452** 213 749	RI (AB)	Lch.**1940** Cmpl.**1956** Haarlemsche Schps. Maats.—Haarlem (371) 57,69 9,25 3,325 52,89 9,20 5,19 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln
7638935 JL4358 120935 Rdr RT	**AIWA MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 491 1 799		**1977** Higaki Zosen—Imabari (190) ... ... 63,51 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
5385209 8JAX 89910 Rdr RT	**AIWA MARU** ex Wakawashi Maru-72 **Yano Kaiun K.K.** Sukumo, Japan Kochi Pref.	**619** 317 482	(NK)	**1962** Fujinagata Zosensho—Osa (89) 51,80 9,22 3,760 47,00 9,20 4,45 P 13,8 F 5,8 1 dk RW	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.695	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 125kW 200V a.c. Fuel 50,0t 10kn
7005449 JG2794 107336 Rdr RT	**AIZU MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**191** 54 —		**1969** Towa Zosen—Smk (382) 29,01 8,21 2,794 27,01 8,18 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c.
7514658 Df Esd Rdr RT	**AJAKS** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 118	PR	**1974** Gdynska Stocznia Marynarki Wojennej—Gdy (H-2500/1) 35,34 9,35 5,03 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared GMT H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
7634446	**AJAMU** **P.N. Perkebunan-IV Sumatera Utara** Jakarta Indonesia	**183** 70 —	BKI	**1975** P.T. Indomarine—Jka ... ... 38,00 7,50 2,49 1 dk	**M Tank Barge**	Oil 4SA 8Cy. 128 × 150 187kW (250bhp) Masch. Augsburg-Nurnberg Gen 1 × 44kW 220V
7393377 GVEZ 366307 Df Esd Gc Rdr RT	**AJANA** **Australind Steam Shipping Co. Ltd.** London United Kingdom	**9 006** 6 422 15 061	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1976**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (904) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** CSD 5 Ho 21,4 29,7 11,3 22,7 ER 21,2 4 TwD ER G.21 425 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 688,0t (hvf)-20,5pd 15kn

6800866 ATCC 1249 Df Esd Gc Rdr RTm/h/v	**AJANTA** **The Shipping Corporation of India Ltd.** Bombay India	**23 395** 15 961 42 062	✠**100A1** CS 1/73 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Kt 3$\frac{1}{16}$"U2 IRS	**1968**-3 Brodogradiliste "III Maj"—Rka (514) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB15297t incl. Comb. btm & side tanks in holds 6944t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.4 579 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 15W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Brodogradiliste "III Maj" AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 158,0t (hvf)	Sulze Rk 14,75k
7301934 GREH 360120 Df Esd Gc Pfd Rdr RTv	**AJAX** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 145	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osa (938) 176,77(BB) 22,92 10,567 168,03 22,86 14,10 P 37,5 F 25,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf)	B&W Tm 15,25k
7029550 FWEZ Esd Rdr RT	**AJAX** ex Minerve-69 ex Gus Candies **Compagnie des Messageries Maritimes** Marseille France	**625** 242 775	BV (AB)	**1968** American Marine Corp.—N.Os (1017) 50,50 11,76 3,582 47,93 11,59 4,30 F 16,2 1 dk	**TM Research/Supply Ship**	2 Oil 4SA each 12Cy. 220 × 245 1 940kW (2 600bhp) General Motors Corp. Gen 2 × 60kW 220V d.c. Fuel 97,5t (d.o.)	De 14k
5006499 SIGQ 10113 Df Esd Pfd Rdr RT	**AJAX** **Brostroms Rederi A/B** Goteborg Sweden	**330** 91 —	✠**100A1** SS 8/77 tug ✠**LMC** EL (f)	**1960**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (118) 38,77 9,00 4,141 34,50 8,70 4,70 F 6,8 rf 1194 BK 152 5BH WB51t	**M Tug** Salvage	Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Fuel 127,0t (d.o.)-5,5pd	Lc 14k
5400267 SBXU Df Esd Gc Pfd Rdr RTh/v	**AJAX** **Government of Sweden (Marinforvaltningen)** Stockholm Sweden	**296** — —	✠Classed LR until 9/65	**1963**-10 A/B Asi-Verken—Amal (66) 33,02 8,82 29,75 8,81 4,86 RFD 5,2 rf 749	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)	Th
6708628 LALI Df Esd Pfd Rdr RT	**AJAX** ex Vingaborg-74 **Oskar L. Eriksen P/R** Skudeneshavn Norway	**247** 83 —	NV	**1967** Lodose Varf A/B—Lod (150) 38,33 8,03 2,744 33,51 8,01 3,92 1 dk rf 246	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,0 × 1,2) (1,6 4,4 × 1,9) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Mh
7407099 Esd RT	**AJAX** **Socarmar** Lisboa Portugal	**149** 34 243	✠**100A1** tug ✠**LMC** EL D $\frac{3}{4}$"U1	**1978**-4 Argibay S.a.r.l.—Alverca (134) 27,59 7,70 2,801 24,52 7,40 3,79 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller	Deut K
5006504 IJGX 590 RTm	**AJAX** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Trieste Italy	**115** 23 —	RI ✠Classed LR until 11/60	**1956**-10 Mutzelfeldtwerft—Cuxhaven (145) 29,62 7,14 3,318 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 with sr gearing Klockner-Humboldt-Deutz	K 12k
7232901 Df Esd Rdr RT	**AJAX** **William Campbell** Arthur Duthie & Co. Ltd. United Kingdom	**110** — —		**1972** Campbeltown Shipyard Ltd. —Campbeltown (012) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co.	Peori
6423929 HO-2570 Df Esd Gc Rdr RTh/v	**AJAX II** ex Sloman Ajax-77 ex Ajax-76 **Lanship S.A.** Panama Panama	T.Mk **837** 549 1 410	GL	**1964** Schiffb. Unterweser—Bhn (443) 72,50 11,51 4,001 65,99 11,43 6,30 B 15,0 F 8,9 2 dks	**M General Cargo** Ref 10P 3 Ho 9,8 16,9 3,6 ER G.3 000 B.2 748 In.404 3 Ha (stl) (9,6 16,9 × 6,4) (3,6 × 4,6) ER 4W Cr 1(5) Der 4(3-8)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Fuel 108,5t (d.o.)	K 12,5k
7401239 5AMD MT560 Df Esd Gc Pfd Rdr RTh	**AJDABYA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Tripoli Libya	**163 173** 135 961 317 824	✠**100A1** oil tanker (cc) crude oil — defined ballasting ✠**LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U2	**1977**-6 Bremer Vulkan—Vegesack (1000) 351,44(BB) 55,45 22,377 336,00 55,40 28,76 1 dk rf nil 11BH WB30630T	**S Tanker** pt higher tensile steel 25 Ta ER L.377 550 HeCls. B	2 S Turb epicyclic & helical reduction geared to 26 856kW (36 000shp) Bremer Vulkan WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs3493,1 WTB 6,93N/mm^2 (70,6kgf/cm^2) Spt 320°C 6,60N/mm^2 (67,3kgf/cm^2) hs755,3 Gen 2 × 1500kW 1 × 848kW 440V 60Hz a.c. Fuel 12 192,5t-185,0pd	Stal-Lava Vegesac 15,25k
7212705 JM3522 112096	**AJISAI** **Nomo Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**491** 276 146		**1972** Matsuura Tekko Zosen—Higashino (219) 34,50 13,24 3,099 30,00 13,21 4,50 1 dk	**TM Ferry** 1508P	2 Oil 4SA each 12Cy. 150 × 200 1 044kW (1 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 80kW 225V a.c. Fuel 13,5t-4,5pd	To 12k
5006516 7LZV 89256 Rdr RT	**AJISAI MARU** **Tokai Kisen K.K.** Tokyo Japan	**605** 316 237		**1962** Sanoyasu Dockyd Co. Ltd.—Osa (199) 54,79 8,36 2,794 49,99 8,31 4,09 1 dk	**M Ferry** 1248P Mchy.aft	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 96kW 225V a.c. Fuel 34,5t-4,0pd	Ko 13,25k

7301398 HO-9963 Esd RT	**AJKWA** **Bulkhandling (Panama) Ltd. Inc.** Panama Panama	**1 126** 758 2 503	NV	**1973** Singapore S.B. & Eng. Ltd.—Sng 58,27 12,81 5,347 57,49 12,20 6,51 1 dk	**TM General Cargo** 1 Ho 31,7 ER G.2 465 1 Ha (31,7 × 10,2) ER	2 Oil 4SA each 8Cy. geared to sc. shafts 716kW (960bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 230V 60Hz a.c. 2 Directional propellers Fuel 144,5t 8kn
5028485 5MHV 5677 Df Esd Gc Rdr	**AJWA** ex Athena-76 **Oceanic Traders Navigation Ltd.** Monrovia Liberia	T.Mk **7 578** 4 346 — **10 031** 5 909 15 830	**✠100A1** SS 5/73 **✠LMC** EL ft 2¼"SQ	**1959**-9 Harima Zosensho—Aio (543) 154,01 · 20,30 8,351/9,500 145,01 20,21 12,60 P 32,0 F 12,5 2 dks rf 152 8BH to U dk 1 to 2nd dk WB4542t incl. DTm1628t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 6 043kW (8 100bhp) Sulzer Harima Zosensho Aio AuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,40N/mm² (57lbf/in²)
7511022 JL4299 117467 Gc Rdr RT	**AKABOSHIZAN MARU** **Akaboshi Kisen K.K.** Doi, Japan Ehime Pref.	**496** 303 1 598		**1976** Murakami Hide Zosen K.K.—Hakata (131) 11,54 65,00 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 12kn
6612116 TCJS 4334 Df Esd Gc Rdr RTm/h/v	**AKAD** ex Sangstad-75 **Denizcilik Anonim Sirketi** Istanbul Turkey	**21 597** 12 788 36 349	NV	**1966** Uddevallavarvet A/B—Udv (272) 196,91 25,96 11,329 184,77 25,91 15,24 P 43,0 F 18,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 19,5 19,5 19,5 19,5 19,5 19,5 22,0 ER G.43 242 B.42 487 1 Ha (stl) (13,1 × 11,0) 6 Ha (stl) (each 13,1 × 12,7) ER	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 462,0t (hvf)-39,5pd 15,5kn
6850366 UEWJ M-2485	**AKADEMIK A. KOVALYEVSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**284** — 48	RS	**1949** ....East Germany 38,51 7,22 2,941 35,01 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.34 2 Ha (each 2,0 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6725987 UHPU M-3078 Df Rdr	**AKADEMIK ARKHANGELSKIY** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**416** 88 144	RS	**1963** ............U.S.S.R. 42,78 7,62 3,061 3,97 1 dk	**M Research**	Oil 4SA 6Cy. 320 × 480 E made61 fitted63 Schwermasch. Karl Liebknecht Magdeburg 10kn
7359838 UYWN M-31925 Df Esd Gc Pfd Rdr RT	**AKADEMIK ARTSIMOVICH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 244** 1 267 4 477	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1407) 119,03(BB) 19,44 5,769 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Ice strengthened Stern door B.10 200 2 Ha (stl) (each 12,4 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd 17kn
6404155 UQAE M-27585 Df Esd Gc Rdr RT	**AKADEMIK BERG** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,700 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,4) (1,3 × 1,1) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12,5kn
6928656 UPBZ M-30331 Df Esd Gc Pfd Rdr RT	**AKADEMIK FILATOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (310) 151,47 20,32 7,641/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6850407 UVLG M-21516	**AKADEMIK GOLITSYN** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**102** 29 30	RS	**1948** VEB Rosslauer Schiffswerft—Rosslau 26,07 6,46 2,150 23,19 3,00	**M Research** 1 Ho B.80 1 Ha (1,9 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7359826 UWTB M-31922 Df Esd Gc Pfd Rdr RT	**AKADEMIK GUBER** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 244** 1 267 4 477	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1406) 119,03(BB) 19,44 5,766 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Ice strengthened Stern door Mchy.aft B.10 200 2 Ha (stl) (each 12,3 × 6,3)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd 17kn
6876279 UVGT M-7651	**AKADEMIK GUBKIN** ex PS-157 **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	RS	**1965** ............U.S.S.R. 35,29 6,99 1,929 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7003609 UTUN M-30348 Df Esd Gc Pfd Rdr RT	**AKADEMIK IOSIF ORBELI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 13 270 **9 323** 5 378 13 318	RS	**1970** VEB Warnowwerft—Warnemuende (311) 151,47 20,32 7,300/8,960 140,01 20,27 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn

6850421 URYB M-11888	**AKADEMIK KARPINSKIY** **U.S.S.R. -Ministry of Geology** Petropavlovsk- U.S.S.R. Kamchatskiy	**402** 148 418	 RS	**1953** ............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Fuel (d.o.)	 Le 9,5k
6510356 USPO M-27586 Df Esd Gc Rdr RT	**AKADEMIK KNIPOVICH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 299** 511 1 520	 RS	**1964** Nosenko Shipyard—Nik 84,69 14,03 5,560 78,06 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,4 1,4 × 1,1) (1,6 × 1,6) (1,1 1,1 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	 Prah 13k
7041974 UEHX M-24840	**AKADEMIK KNIPOVICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**512** 103 288	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,97 3,580 44,35 8,79 4,30 1 dk	**M Research/Fishing** Ice strengthened 1 Ho B.269 1 Ha (1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 11,5k
6707301 UHQS M-29721 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KOROLYOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	 RS	**1967** VEB Mathias-Thesen-Werft—Wismar (183) 123,93 17,05 5,960 110,01 17,01 8,01 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c.	 MA Halberstad 18,25k
6850445 URQF M-977	**AKADEMIK KRYLOV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**122** 36 28	 RS	**1951** VEB Schiffswerft "Edgar Andre"-—Magdeburg 28,81 6,41 2,201 25,81 3,00 1 dk	**M Research**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 11k
7347902 UZDP M-33253 Df Esd Gc Pfd Rdr RT	**AKADEMIK KUPREVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 243** 1 267 4 456	 BV RS	**1974** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (1213) 119,00(BB) 19,44 5,763 113,16 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Ice strengthened Stern door B.10 200 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Ch. de l'Atlantique Controllable pitch propeller Thw. thrust propeller fwd	 Pielstic St Nazair 17k
6610924 UBLF M-27665 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KURCHATOV** **U.S.S.R. -Academy of Sciences** Kaliningrad U.S.S.R.	**5 460** 1 387 1 999	 RS	**1966** VEB Mathias-Thesen-Werft—Wismar (181) 123,88 17,05 6,062 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd	 MA Halberstad 18,25k
6850457 UWFI M-11877	**AKADEMIK LENTS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**259** 90 128	 RS	**1950** VEB Volkswerft Stralsund—Stralsund 38,49 7,29 2,999 34,80 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.209 2 Ha (1,9 × 1,9) (1,9 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 10k
6824408 EMZU M-28360 Df Esd Gc Rdr RT	**AKADEMIK MAMEDALIEV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 772** 556 1 660	 RS	**1966** ....Kerch 83,52 12,04 4,598 74,00 11,97 5,31 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	 Prah 13,25k
7359802 UWFW M-33257 Df Esd Gc Pfd Rdr RT	**AKADEMIK MILLIONSHCHIKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 506	 BV RS	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1404) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened B.10 200 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Ch. de l'Atlantique Controllable pitch propeller Thw. thrust propeller fwd	 Pielstic St Nazair 17k
6850469 URYA M-11889	**AKADEMIK OBRUCHYEV** **U.S.S.R. -Ministry of Geology** Petropavlovsk- U.S.S.R. Kamchatskiy	**402** 148 418	 (RS)	**1952** ............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 60 Russki-Diesel Wks Fuel (d.o.)	 Le 9,5k
7102118 UIGI M-12276 Df Esd Gc Rdr RT	**AKADEMIK PETROVSKIY** ex Moskovskiy Universitet-76 **U.S.S.R.** Sevastopol U.S.S.R.	**577** 194 227	 RS	**1970** ....Khabarovsk 54,08 9,30 3,671 49,99 9,22 4,73 1 dk	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	 Magdeburg 11k
6923474 UPAH M-30315 Df Esd Gc Pfd Rdr RT	**AKADEMIK RYKACHYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	 RS	**1969** VEB Warnowwerft—Warnemuende (307) 151,47 20,32 —/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	 MA Ros 17k

6850392 UTHV M-2499	**AKADEMIK S. VAVILOV** U.S.S.R. Novorossiysk U.S.S.R.	**255** 69 77	(RS)	**1949** ....East Germany 38,51 7,35 2,461 3,51 1 dk	**M Research**	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7030157 UTQI M-21580	**AKADEMIK SELSKIY** U.S.S.R. Odessa U.S.S.R.	**352** 87 48	(RS)	**1949** ............U.S.S.R. 54,23 6,48 2,299 3,64 1 dk	**M Research**	3 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft .... Fuel (d.o.)
7052284 UISZ M-30463 Df Esd Gc Rdr RT	**AKADEMIK SERGEY KOROLYOV** U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	**17 114** 2 158 7 180	RS	**1970** Chernomorskiy Shipyard—Nic 181,90 25,05 7,948 167,90 13,14	**M Research** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk 17,5kn
6419485 UYBV M-27597 Df Esd Gc Rdr RT	**AKADEMIK SHIMANSKIY** U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **8 304** 3 905 16 235	RS	**1964** Kherson Shipyard—Kherson 168,99 21,80 8,271/9,749 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 867 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
6712552 UMAY M-29730 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK SHIRSHOV** U.S.S.R. -Hydrometeorological Service Vladivostok U.S.S.R.	**5 497** 1 349 2 059	RS	**1967** VEB Mathias-Thesen-Werft—Wismar (184) 123,96 17,05 5,970 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
6923486 UPAR M-30322 Df Esd Gc Pfd Rdr RT	**AKADEMIK SHUKHOV** U.S.S.R. -Baltic Shipping Co. Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 318	RS	**1969** VEB Warnowwerft—Warnemuende (308) 151,47 20,32 7,300/8,979 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW. Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7359814 UWIC M-31519 Df Esd Gc Pfd Rdr RT	**AKADEMIK STECHKIN** U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 480	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1405) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened B.10 200 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd 17kn
7359797 UWFX M-30900 Df Esd Gc Pfd Rdr RT	**AKADEMIK TUPOLEV** U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 463	BV RS	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1403) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened B.10 200 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd 17kn
6726929 ULYN M-29794 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK VERNADSKIY** U.S.S.R. -Academy of Sciences Sevastopol U.S.S.R.	**5 561** 1 401 2 020	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (186) 124,19 17,05 6,062 110,01 17,01 10,80 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,4)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
7215331 UFVG M-31548 Df Esd Gc Rdr RT	**AKADEMIK YANGEL** U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1972** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7024902 UTOK M-30495 Df Esd Gc Rdr RT	**AKADEMIK YEVGENIY PATON** U.S.S.R. -Black Sea Shipping Co. Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **6 261** 2 698 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6928668 UPBV M-30328 Df Esd Gc Pfd Rdr RT	**AKADEMIK YURYEV** U.S.S.R. -Baltic Shipping Co. Leningrad U.S.S.R.	T.Mk **6 009** 3 165 — **9 759** 5 500 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (309) 151,47 20,32 —/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn

7211725 SXWF 5493 Df Esd Gc Rdr RT	**AKADEMOS** **Skopos Shipping Co. S.A.** Piraeus Greece	**13 179** 9 390 22 951	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2204) 164,34(BB) 22,92 9,848 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind.	Pielstic A
6917695 JG2709 106073 Rdr RT	**AKAGAI MARU No. 3** **Uyeno Tanker K.K.** Tokyo Japan	**998** 585 1 865	NK	**1969** Kishimoto Zosen—Kinoe (287) 72,62 10,52 4,903 67,42 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.2 407	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 268kW (1 700bhp) Daihatsu Kogyo Fuel 104,5t-7,5pd	Os 11,5k
7705611 JG3680 119350 Rdr RT	**AKAGI MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**261** 90 —		**1977** Kanagawa Zosen—Kob (175) 3,101 29,01 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigat
7639941 JG3660 119310 Esd Rdr	**AKAGI MARU** **Shoyo Kosan K.K. & Showa Yusen K.K.** Tokyo Japan	**199** 66 58		**1977** Ishikawajima Ship & Chemical Plant Co.—Tok (487) 31,73 8,64 2,701 26,52 8,60 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
6917700 Esd Pfd Rdr RT	**AKAGI MARU** **The People's Republic of China** China	**180** 61 57		**1969** Ishikawajima Ship & Chemical Co. —Tok (388) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug** 12P	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 48kW 1 × 30kW 445V a.c. Fuel 28,0t	Os 12,5k
7327732 JCAK 113864 Df Esd Gc Rdr RT	**AKAISHI MARU** **Mitsubishi Shintaku Ginko K.K.** Kobe, Hyogo Pref. Japan	**19 476** 14 517 24 812	NK	**1973** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (317) 176,00 23,75 9,716 166,02 23,70 17,51 1 dk	**M Bulk Carrier** Mchy.aft G.46 970 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Nippon Kokan Fuel 1 157,5t-27,5pd	Pielstic Yk 14k
7370129 JIRI 117588 Df Esd Gc Rdr RT	**AKAKURA** ex Taisei Maru-77 **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**2 273** 1 241 4 095	NK	**1974** Geibi Zosen Kogyo—Kur (258) 97,92 16,62 6,249 89,95 16,60 7,04 1 dk	**M Vehicles Carrier** 6 Ho ER	Oil 4SA 6Cy. 550 × 900 3 730kW (5 000bhp) Ito Tekkosho Gen 2 × 200kW 445V a.c. Fuel 658,5t-18,5pd	Shimiz 14,5k
6907743 JIWO 98418 Df Esd Gc Rdr	**AKAKURA MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Niigata Pref. Japan	**2 984** 1 967 5 687	NK	**1968** Imabari Zosen—Imabari (192) 101,58 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,1 × 8,3) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 521,0t-12,5pd	Sulze Kob 12k
7351795 JBGM 116200 Df Esd Gc Pfd Rdr RTv	**AKAMA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**136 011** 97 948 257 098	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2335) 337,07 54,56 19,940 320,02 54,51 27,03 1 dk	**S Tanker** 15 Ta ER L.311 806 HeCls. BC Der 3(15)	S Turb dr geared 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel 15 192,0t (hvf)-176,0pd	To 16k
5006621 Df RTv	**AKAMA MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 87		**1958** Kukinoumi Zosen—Wakamatsu (110) 32,90 5,47 2,337 29,42 5,41 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 3,1 1,9 2,6 1,9 1,9 ER 2 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW 115V d.c. Fuel (hvf)	Niigat
5006645 JREY 60546 Rdr RT	**AKANE MARU** Osaka, Osaka Pref. Japan	**1 020** 529 219		**1948** Mitsubishi Jukogyo—Kob (821) 65,99 10,06 3,366 59,97 10,01 4,81 F 54,6 1 dk, pt 2nd dk RW	**TM Ferry** 566P G.129 B.118	2 Oil 4SA each 8Cy. 360 × 380 1 984kW (2 660bhp) NE 69 Daihatsu Kogyo Gen 2 × 100kW 225V d.c. Fuel 50,0t-10,5pd	Os 16kn
5337458 YBSC	**AKAR DJAJA** ex Sri Seria-71 ex Peridi **P.T. Tanjung Dewa** Jakarta Indonesia	**225** 110 223	BKI ✠Classed LR until 11/64	**1954**-4 Cheoy Lee Shipyard—H.Kg (615) 35,06 6,71 2,445 33,05 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 195 sr geared 113kW (152bhp) L. Gardner & Sons Ltd. Gen 1 × 8kW 110V d.c.	Mch
7634769 373099	**AKARAI** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**107** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine *21,19* 6,46 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peoria 9,5kn
6507036 JI2097 96484 Rdr RT	**AKARI MARU** **Kanden Hankyu Shoji K.K.** Osaka, Osaka Pref. Japan	**1 345** 639 2 113		**1964** Hashihama Zosen—Imabari (167) 74,10 11,03 5,081 68,00 11,00 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.2 374	2 Oil 4SA each 6Cy. 260 × 320 1 074kW (1 440bhp) Daihatsu Kogyo Gen 2 × 40kW 225V d.c.	Os 11,5kn
6513293 JJIH 96556 Df Gc Rdr	**AKARI MARU No. 2** ex Nissei Maru-75 **Kanden Hankyu Shoji K.K.** Osaka, Osaka Pref. Japan	**2 066** 1 240 3 523	NK	**1965** Shin Yamamoto Zosen—Kochi (140) 88,98 12,65 5,858 82,00 12,60 6,61 P 18,3 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.4 443	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 56kW 230V a.c. Fuel 349,5t-18,0pd	Kob 12kn
5400279 EEBA 1713 Df Esd Pfd RT	**AKARLANDA** Launched as Astrabudua **Fremar S.A.** San Sebastian Spain	**259** 154 —	(BV)	**1963** Ast. Luzuriaga S.A.—Pjs (61) 38,51 7,22 3,226 33,25 7,21 3,94 RW	**M Fishing** Side-Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Fuel 66,0t	U.S.S.R 12kn

6711869 OVIR Esd Pfd Rdr RTm	**AKAROA** ex Deimos-74 **Willy Ekljaer P/R** Esbjerg Denmark	**148** 71 163	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,699 BV 29,57 6,61 3,31 1 dk rf 597 BK 152	**M Fishing** Side-Trawler Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 240 × 400 597kW (800bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7724904	**AKASAKI MARU No. 18** **Okabe Kaiun K.K.** Japan	**499** — 1 040	**1978** Miura Zosen—Saeki (553) 3,571 58,02 10,51 5,34	**M General Cargo**	Oil 4SA 6Cy. 280 × 480 746kW (1 000bhp) Hanshin Nainenki Kogyo
7394981 JJ2960 115978 Gc Rdr RT	**AKASHI MARU** ex Settsu Maru No. 3 **Tamon Kisen K.K.** Kobe, Japan Hyogo Pref.	**499** 333 1 620	**1974** Omishima Dock K.K.—Ehime (1023) 63,91 11,00 4,242 60,00 10,98 5,95 1 dk RW	**M General Cargo** Mchy.aft G.2 323 B.2 216	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob 12kn
7231531 7LBT 112988 Rdr	**AKASHI MARU** **K.K. Daimaru** Tokyo Japan	**277** 62 152	**1972** Sanyo Zosen K.K.—Mukaishima (636) 30,82 8,84 2,998 28,00 8,82 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd. Osa Gen 2 × 64kW 225V a.c. Fuel 90,5t 12,75kn
7372971 JG3382 116311 Rdr	**AKASHI MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**251** 85 —	**1974** Kanagawa Zosen—Kob (135) 33,30 9,22 2,896 28,99 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7206500 JG3160 112931 Rdr	**AKASHI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**183** 58 —	**1971** Kanagawa Zosen—Kob (114) 8,64 2,598 26,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6508690 JL2230 95530 Rdr	**AKASHI MARU No. 11** ex Houn Maru **Miike Kaiun K.K.** Ariake, Japan Kagoshima Pref.	**697** 428 1 342	**1964** Imabari Zosen—Imabari (132) 60,71 9,63 4,496 55,00 9,61 4,81 1 dk RW	**M General Cargo** 1 Ho ER G.1 635 B.1 517 1 Ha (30,4 × 5,6) ER	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 1 × 7,5kW 110V d.c. Fuel 57,0t-4,5pd 11kn
6701814 JBVV 100205 Df Esd Pfd Rdr RT	**AKASHI MARU No. 13** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**192** 66 —	**1966** Hayashikane Zosen—Smk (1079) 36,50 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki Kob
6701826 JM2362 100206 Esd RT	**AKASHI MARU No. 15** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**191** 74 —	**1966** Hayashikane Zosen—Smk (1080) 36,56 6,81 2,896 31,81 6,79 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki Kob
6715700 JBWJ 100207 Df Esd Pfd Rdr RT	**AKASHI MARU No. 16** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**192** 66 —	**1966** Hayashikane Zosen—Smk (1081) 36,43 6,81 2,896 31,78 6,79 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag
6715712 JM2363 100208 RT	**AKASHI MARU No. 17** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**191** 73 —	**1966** Hayashikane Zosen—Smk (1082) 36,43 6,81 2,896 31,78 6,79 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag
6718635 JAAX 100417 Df Esd Pfd Rdr RT	**AKASHI MARU No. 18** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**206** 71 —	**1967** Hayashikane Zosen—Smk (1083) 37,50 7,01 2,998 32,59 6,99 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag
6718647 JKRD 100418 Esd RT	**AKASHI MARU No. 19** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**205** 72 —	**1967** Hayashikane Zosen—Smk (1084) 37,50 7,01 2,998 32,59 6,99 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag
6725456 JABL 100421 Df Esd Pfd Rdr RT	**AKASHI MARU No. 51** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**204** 69 —	**1967** Hayashikane Zosen—Smk (1094) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag
6725468 JM2536 100422 Esd RT	**AKASHI MARU No. 52** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**203** 71 —	**1967** Hayashikane Zosen—Smk (1095) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag

6725470 JABO 100423 Df Esd Pfd Rdr RT	**AKASHI MARU No. 53** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	204 69 —	**1967** 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	Hayashikane Zosen—Smk (1096)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6725482 JRRT 100424 Esd RT	**AKASHI MARU No. 55** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	203 71 —	**1967** 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	Hayashikane Zosen—Smk (1097)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.
6811396 JKGU 102218 Df Esd Pfd Rdr RT	**AKASHI MARU No. 58** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	174 61 —	**1967** 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	Hayashikane Zosen—Smk (1105)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6811401 JM2549 102219 Esd RT	**AKASHI MARU No. 59** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	173 61 —	**1967** 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	Hayashikane Zosen—Smk (1106)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6811425 Esd RT	**AKASHI MARU No. 62** **Atlantic Fishing Co. S.A.** Panama Panama	172 61 —	**1967** 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	Hayashikane Zosen—Smk (1108)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6817900 JKHW 102369 Df Esd Pfd Rdr RT	**AKASHI MARU No. 63** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	172 60 —	**1968** 34,88 6,94 2,896 30,10 6,91 3,33 1 dk	Hayashikane Zosen—Smk (1113)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817912 JM2778 102370 Esd Pfd RT	**AKASHI MARU No. 65** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	170 60 —	**1968** 34,88 6,94 2,896 30,10 6,91 3,33 1 dk	Hayashikane Zosen—Smk (1114)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817924 JKIJ 102371 Df Esd Pfd Rdr RT	**AKASHI MARU No. 66** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	182 64 —	**1968** 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1115)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817936 JM2779 102372 Esd Pfd RT	**AKASHI MARU No. 67** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	182 64 —	**1968** 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1116)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824094 JKJB 102376 Df Esd Rdr RT	**AKASHI MARU No. 68** **Taiyo Gyogyo K.K.** Tokyo Japan	182 64 —	**1968** 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1117)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824109 JM2782 102377 Df Esd RT	**AKASHI MARU No. 69** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	182 65 —	**1968** 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1118)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824111 JKKC 102378 Df Esd Rdr RT	**AKASHI MARU No. 71** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	182 64 —	**1968** 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1121)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824123 JM2783 102379 Df Esd RT	**AKASHI MARU No. 72** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	182 64 —	**1968** 36,56 6,84 2,896 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1122)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907755 JMCR 104376 Df Pfd Rdr RT	**AKASHI MARU No. 73** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	179 64 —	**1968** 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1133)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907767 JM2887 104377 Pfd RT	**AKASHI MARU No. 75** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	178 64 —	**1968** 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1134)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907779 JMCU 104378 Df Pfd Rdr RT	**AKASHI MARU No. 76** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	181 64 —	**1968** 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Smk (1135)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.

6907781 JM2888 104379 Pfd RT	**AKASHI MARU No. 77** Taiyo Gyogyo K.K. Shimonoseki, Japan Yamaguchi Pref.	**179** 64 —		**1968** Hayashikane Zosen—Smk (1136) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7045724 JG2918 110922 Gc Rdr RT	**AKASHIA MARU** Nippon Kaiun K.K. Tokyo Japan	**2 731** 973 2 981		**1971** Fukuoka Zosen—Fukuoka (985) 96,53 15,55 5,893 90,00 15,45 8,01 1 dk	**TM Container Ship** Fixed-guides 3 Ho ER 3 Ha ER Cr 1(15)	2 Oil 4SA each 6Cy. 500 × 800 5 222kW (7 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 200kW 445V a.c. Fuel 338,5t-20,5pd 16kn
5426053 3DNN 196273 RT	**AKATERE** ex Starpoint-63 ex Markab-55 ex Gardina-50 **Hasan Raza** Suva Fiji	**201** 98 210	**100A1** SS 5/76 Fiji Territorial waters service **LMC** EL b ⅞"	**1948** N.V. Schps. Doornbos—Tjamsweer (72) 36,12 6,25 2,248 33,51 6,20 2,47 P 10,1 RFD 5,2 1 dk RW rf 102 NS 3BH WB15t	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) D. & J. Boot "De Industrie" Alp
7204605 Rdr RT	**AKATSUKI**	**492** 198 107		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (243) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 25kW 205V d.c. Fuel 26,5t-4,0pd 13kn
5006748	**AKATSUKI MARU** Ledesco Lighterage Co.	**486** 317 828		**1958** Usuki Tekkosho—Saeki (505) 55,61 8,54 3,582 51,90 8,49 3,94 1 dk len 67	**M General Cargo** 1 Ho — ER 1 Ha (22,1 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 507kW (680bhp) Usuki Tekkosho Ise 9kn
7613143 JMFI 118405 Df Esd Gc Rdr RT	**AKATSUKI MARU** Kanji Otomo Wakkanai, Japan Hokkaido Pref.	**124** 42 118		**1976** Niigata Eng. Co. Ltd.—Niigata (1527) 35,95 2,337 30,82 7,41 2,54 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7209643 JK3376 107896 Rdr	**AKATSUKI MARU No. 1** Itokawa Kisen Y.K. Ondo, Japan Hiroshima Pref.	**499** 310 1 400		**1970** Sasaki Zosen—Kinoe (145) 59,11 10,04 4,401 54,21 10,01 4,50 2 dks	**M General Cargo** 1 Ho — ER G.1 871 B.1 574 1 Ha (31,3 × 7,4) ER	Oil 4SA 6Cy. 320 × 150 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 1 × 24kW 220V a.c. Fuel 80,5t 11kn
5006798 JJNC 82724	**AKATSUKI MARU No. 5** K.K. Iyogumi Osaka, Japan Osaka Pref.	**199** 111 300		**1959** Imabari Zosen—Imabari (60) 37,60 6,56 2,693 33,00 6,51 3,00 1 dk	**M General Cargo** 1 Ha (13,7 × 4,1) ER	Oil 4SA 6Cy. 280 × 420 239kW (320bhp) E made— refitted59 Hanshin Nainenki Kogyo Kob
7706550 JM4239 118217 Esd Gc Rdr RT	**AKATSUKI MARU No. 8** Katayama Kisen Y.K. Shimonoseki, Japan Yamaguchi Pref.	**499** 342 1 182		**1977** K.K. Wakamatsu Zosensho —Wakamatsu (275) 59,11 (BB) 10,04 4,274 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
6913601 ZCLU Df Esd Gc Pfd Rdr RT	**AKBAR** ex Traviata-77 **Hood Co. Ltd.** Hamilton Bermuda (British)	**23 147** 13 848 35 844	**✠100A1** CS 9/74 strengthened for heavy cargoes. Nos. 2,4 and 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) 2⅞"U2	**1969**-9 Baltic SB. & Eng. Works —Leningrad (625) 199,83(BB) 27,87 11,215 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm. side & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** Vehicles pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
7116975 ATGH 1443 Df Esd Gc Pfd Rdr RT	**AKBAR** **Mogul Line Ltd.** Bombay India	**8 279** 3 791 9 017	**✠100A1** CS 7/76 **✠LMC** EL A† 2 3/16"U2	**1971**-11 Helsingor Skibs. & Msk. —Helsingor (395) 149,51 18,83 7,709 137,27 18,60 11,31 P 55,5 F 34,2 2 dks. 3rd dk except in No. 1 hold rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3104t incl. DTsf579t DTm558t	**M Passenger/General Cargo** —P	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 7 221kW (9 680bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 500kW 415V 50Hz a.c. Controllable pitch propeller 18,5kn
6919526	**AKBUDAK** **Cemal Budak** Istanbul Turkey	**150** — 284		**1969** Deniz Insaat Kizaklari—Fener (115) 34,14 6,74 2,629 31,09 6,71 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 159 × 165 Dorman & Co. Ltd. Stafford
7721902 Esd Rdr RT	**AKCA I** **Akca Deniz Tizaret Adi Komandit Sirketi** Istanbul Turkey	**500** 299 1 046	AB (Class cont.)	**1978** Gemi-is Kollektif Sirketi—Fener (37) 62,90 54,56 9,26 4,47 P 12,5 F 5,5 1 dk	**M General Cargo** OSD 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW
5298963 LGAX Df Esd	**AKCE** ex Rolf Behrmann-65 **Adolf Hjelmeseth P/R** Alesund Norway	**300** 139 457	GL	**1952** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (24) 42,68 7,52 3,201 38,16 7,50 3,31 P 9,2 F 5,2 1 dk RW	**M General Cargo** 1 Ho — ER G.603 B.544 1 Ha (18,4 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made65 fitted67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5349231 AQDE 191111 Rdr	**AKCO SIRAJ** ex Taiko Maru-68 **Akco Shipping Lines Ltd.** Chittagong Bangladesh	**492** 299 711	(NK)	**1959** Takehara Zosen—Takehara, Hiroshima Pref. 51,01 7,85 3,302 47,02 7,80 4,02 P 11,3 F 5,2 1 dk RW	**M General Cargo** G.994 B.963 1 Ha (22,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho Akashi Fuel 17,5t 9,5kn

5006815 TCXJ 848 Df Esd Gc Rdr RTm	**AKDENIZ** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**8 809** 4 897 3 593	AB	**1955** A.G. "Weser"—Bmn (1293) 144,51 18,67 6,170 132,01 18,60 9,02 B 56,1 F 22,0 3 dks & S dk RW rf 152	**TM Passenger/General Cargo** OSD Ref 757P 4 Ho 15,4 17,9 16,0 10,9 ER 4 Ha (stl) (5,4 5,4 7,0 × 4,7) (5,4 × 3,6) ER Cr 4(3) Der 1(15) 1(10)	2 Oil 2SA each 8Cy. 600 × 1050 6 207kW (8 320bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 325kW 1 × 140kW 120/240V d.c. Fuel 724,5t (d.o.) 18,5kn
5006827	**AKDENIZ** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**1 139** 495 —	**✠100A1** SS 4/76 hopper dredger **✠LMC** EL (m) 1½"	**1954**-7 Schps. L. Smit & Zoon—Kinderdijk (Co266) 65,69 11,84 61,04 11,66 4,86 1 dk RW rf nil 5BH WB80t incl. DTf64t	**S Dredger/Sand Carrier** Suction Sand-pump discharge Stationary (Shore Delivery) Single side arm Dredging depth 15,0 Hopper 1100T Mchy.aft Hopper 600 1 sandpump 746kW (1000bhp)	C 3Cy. 440 & (2) 700 × 500 746kW (1 000ihp) L. Smit & Zoon Kinderdijk 2 SB 1,38N/mm^2 (200lbf/in^2) hs364,0 6cf Fuel (o.f.)
7204643 JG2537 103851 Rdr RT	**AKEBONO** **Nippon Car Ferry K.K.** Tokyo Japan	**564** 228 86		**1968** Nippon Kokan K.K.—Asano, Yokohama (147) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 6Cy. 260 × 320 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
7633129 JRNS 118135 Esd Gc Rdr RT	**AKEBONO MARU** **Oshima Unyu K.K.** Naze Japan	**4 927** 1 697 3 219	NK	**1977** Usuki Tekkosho—Saiki (1211) 137,50 20,22 5,601 125,02 20,21 7,60 2 dks	**TM Ferry** Mchy.aft G.2 372 2 Ha (3,8 × 5,9) (13,7 × 10,5) Der 1(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 20kn
7535585 JL3156 113349	**AKEBONO MARU** ex White Sanko **K.K. Akebono Kaiun** Misumi Japan Kumamoto Pref.	**528** 288 1 725		**1972** Imura Zosen—Tokushima (152) 67,98 10,83 4,496 63,20 10,80 6,41	**M General Cargo** 1 Ho 1 Ha (35,9 × 8,0)	Oil 1 119kW (1 500bhp) Makita Tekkosho 11kn
5006877 79496	**AKEBONO MARU** **Takasago Kaiun K.K.** Anan, Japan Tokushima Pref.	**403** 230 —		**1957** Okuda Zosen Tekko—Smk 48,75 7,68 3,404 44,00 7,62 3,76 1 dk RW	**M General Cargo** 1 Ho — ER 1 Ha (19,2 × 4,5) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Nippon Hatsudoki Kob 11kn
6713324 JHZP 100922 Df Esd Gc Rdr RT	**AKEBONO MARU No. 11** **Nichiro Gyogyo K.K.** Tokyo Japan	**497** 174 —		**1967** Narasaki Zosen—Muroran (600) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6720030 JHUF 100914 Df Esd Gc Pfd Rdr	**AKEBONO MARU No. 12** **Nichiro Gyogyo K.K.** Tokyo Japan	**499** 170 —		**1967** Uchida Zosen—Ise (646) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
6717928 JNJJ 100950 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 15** **Nichiro Gyogyo K.K.** Tokyo Japan	**491** 170 —		**1967** Nichiro Zosen—Hak (381) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6720042 JNKH 100951 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 16** **Nichiro Gyogyo K.K.** Tokyo Japan	**492** 171 —		**1967** Nichiro Zosen—Hak (S/232) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6725494 JNME 100952 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 17** **Nichiro Gyogyo K.K.** Tokyo Japan	**499** 150 —		**1967** Narasaki Zosen—Muroran (610) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Tok
6725509 JNMI 100953 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 18** **Nichiro Gyogyo K.K.** Tokyo Japan	**499** 167 —		**1967** Narasaki Zosen—Muroran (611) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6729050 JQHJ 121447 Df Esd Gc Rdr RT	**AKEBONO MARU No. 20** ex Salwa ex Akebono Maru No. 20-72 **Nichiro Gyogyo K.K.** Tokyo Japan	**479** 171 —		**1967** Nichiro Zosen—Hak (233) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
6729062 JDUR 101026 Df Esd Gc Rdr RT	**AKEBONO MARU No. 21** **Nichiro Gyogyo K.K.** Tokyo Japan	**493** 171 —		**1967** Nichiro Zosen—Hak (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu

7130189 JEES 101083 Df Esd Gc Rdr RT	**AKEBONO MARU No. 22** **Nichiro Gyogyo K.K.** Tokyo Japan	**493** 171 —		**1967** Nichiro Zosen—Hak 52,48 9,53 3,633 47,48 9,50 4,09 1 dk		**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
6903723 JCUA 102498 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 25** ex Kogyo Maru No. 108 **Senkon Gyogyo K.K.** Tokyo Japan	**351** 156 —		**1968** Niigata Eng. Co. Ltd.—Niigata 52,99 8,82 3,429 47,20 8,79 3,79 2 dks	(802)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	Niigata
6622719 JGRL 100074 Df Esd Gc Rdr RT	**AKEBONO MARU No. 26** ex Inase Maru No. 5-67 **Nichiro Gyogyo K.K.** Tokyo Japan	**546** 190 480		**1966** Uchida Zosen—Ise 54,11 9,61 3,785 49,99 9,58 4,20 1 dk RW	(631)	**TM Fishing** Side-fishing Mchy.aft 2 Ho 1 Ha (2,7 × 2,7)	2 Oil 4SA each 8Cy. 250 × 320 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Fuel 295,5t-6,5pd	Niigata 12kn
7394022 JBST 116295 Df Gc Rdr	**AKEBONO MARU No. 27** **Nichiro Gyogyo K.K.** Tokyo Japan	**549** 207 524		**1974** Uchida Zosen—Ise 56,14 10,83 3,937 52,00 10,80 6,66 1 dk RW	(743)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kob 14kn
7394826 JRKC 116346 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 28** **Nichiro Gyogyo K.K.** Tokyo Japan	**549** 222 516		**1974** Uchida Zosen—Ise 56,14 10,83 3,941 52,02 10,80 4,32 2 dks RW	(745)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Fuel 394,0t-10,0pd	14kn
7396094 JBVU 116327 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 31** **Nichiro Gyogyo K.K.** Tokyo Japan	**1 205** 441 1 399	NK	**1974** Usuki Tekkosho—Itachiya, Usuki 71,63 12,43 5,411 64,01 12,40 5,74 2 dk	(928)	**M Fishing** Side-Trawler Ref In.943 1 Ha (stl) (3,2 × 3,2) ER Der 2(3)	Oil 4SA 8Cy. 400 × 460 2 984kW (4 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 844,5t-17,0pd	Aio 16kn
7396109 JRLW 116347 Df Esd Gc Rdr RT	**AKEBONO MARU No. 32** **Nichiro Gyogyo K.K.** Tokyo Japan	**1 205'** 442 1 379	NK	**1974** Usuki Tekkosho—Itachiya, Usuki 71,63 12,43 5,741 64,01 12,40 7,88 1 dk	(930)	**M Fishing** Side-Trawler Ref Mchy.aft In.943 1 Ha (stl) (3,1 × 3,1) Der 2(3)	Oil 4SA 8Cy. 400 × 460 2 984kW (4 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 844,5t-14,0pd	Pielstick Aio 16kn
5172092 JMLH 74116 Df Rdr	**AKEBONO MARU No. 38** ex Jingu Maru **Kobe Suisan K.K.** Wakamatsu Japan Fukuoka Pref.	**474** 318 638		**1955** Shioyama Dkyd Co. Ltd.—Osa 53,29 8,56 3,937 48,01 8,51 4,25 P 18,3 F 5,8 1 dk RW		**M General Cargo** Ref 2 Ho 10,1 17,6 ER In.573 2 Ha (each 1,7 × 1,7) ER Der 2(1,5)	Oil 4SA 6Cy. 430 × 620 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 1 × 12kW 230V 60Hz a.c. Fuel 275,5t (d.o.)-3,5pd	Kob 10,5kn
5006982 JHBJ 86779 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 50** **Nichiro Gyogyo K.K.** Tokyo Japan	**1 408** 792 1 753	NK	**1961** Mitsubishi Zosen—Smk 79,36 12,04 5,512 73,44 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	(547)	**M Fishing** Stern Trawler Ref 3 Ho G.1 732 In.1 535 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd	Kob 12,5kn
5007015 7LMW 89262 Df Esd Gc Pfd Rdr	**AKEBONO MARU No. 53** **Nichiro Gyogyo K.K.** Tokyo Japan	**1 450** 817 1 676	NK	**1962** Mitsubishi Zosen—Smk 79,36 12,04 5,589 72,01 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	(557)	**M Fishing** Stern Trawler Ref 3 Ho In.1 550 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5) 4W Der 4(3)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd	Kob 12,5kn
6412580 8LZQ 94703 Df Esd Gc Rdr RT	**AKEBONO MARU No. 71** **Nichiro Gyogyo K.K.** Tokyo Japan	**3 219** 1 731 4 077	NK	**1964** Hakodate Dock Co. Ltd.—Hak 99,98 15,70 6,503 92,00 15,60 7,40 2 dks RW	(345)	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 3 Ha (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) Der 6(5)	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 440kW 445V a.c. Fuel 1 149,0t (d.o.)-14,0pd	MAN Tok 13kn
6418871 8LZR 94704 Df Esd Gc Rdr RT	**AKEBONO MARU No. 72** **Nichiro Gyogyo K.K.** Tokyo Japan	**3 222** 1 586 4 070	NK	**1964** Hakodate Dock Co. Ltd.—Hak 99,57 15,70 6,503 92,00 15,60 7,40 2 dks	(346)	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 4 Ha (stl) (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) (1,9 × 2,8) Der 6(5) 2(3)	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 440kW 445V a.c. Fuel 1 149,0t (d.o.)-11,5pd	Yka 13,5kn
7327172 JAKM 114631 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 73** **Nichiro Gyogyo K.K.** Tokyo Japan	**2 985** 1 482 3 504	NK	**1973** Fukuoka Zosen—Fukuoka 106,99 15,55 6,960 102,01 15,50 9,96 2 dks	(1020)	**M Fishing** Side-Trawler Ref In.3 230 5 Ha (stl) (2,9 2,9 2,9 × 2,9) (1,6 1,6 × 2,8) ER Der 6(2)	Oil 4SA 12Cy. 400 × 460 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 415,5t-29,0pd	Aio 17,5kn
7313597 JGIV 114501 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 75** ex Shinsei Maru No. 7-77 **Nichiro Gyogyo K.K.** Tokyo Japan	**2 991** 1 293 3 864	NK	**1973** Fukuoka Zosen—Fukuoka 99,12 15,91 6,173 90,00 15,85 9,86 1 dk, pt 2nd dk	(1015)	**M Fishing** Side-Trawler Ref In.2 781 2 Ha (stl) (1,6 × 2,9) (2,8 × 2,8) ER Der 4(3)	Oil 2SA 9Cy. 420 × 750 298kW (400bhp) Hitachi Zosen Fuel 1 406,0t-19,0pd	Inn 14kn

7721598 DEWU Df Esd Gc Pfd Rdr RTm/h/v	**AKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 993** 3 275 7 879	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (484) 121,85(BB) 17,63 7,711 114,18 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** 2 Ho 32,1 38,3 ER G.10 658 B.10 560 HeCls. B C.Ho 164/20' (40') C.Dk 94/20' (40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd 15kn
7608722 LELO 18957 Df Esd Gc Rdr RT	**AKERHUS** **Det Stavangerske D/S** Stavanger Norway	T.Mk **495** 260 1 301	NV	**1977** Tronderverftet A/S—Hommelvik (35) 64,55 12,76 —/4,471 58,86 12,51 4,45 3 dks	**M General Cargo** Side door 1 Ho ER G.3 554 B.3 385 1 Ha (19,1 × 8,7) ER 2W Der 1(30) 1(4)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 679kW (2 250bhp) A/S Bergens M/V Bgn Controllable pitch propeller
6862682 UISR M-3169	**AKHALI KOLKHIDA** ex S-221-67 **U.S.S.R.** Poti U.S.S.R.	**229** 88 214	(RS)	**1962** ............U.S.S.R. 41,10 6,51 1,201 3,00 1 dk	**M General Cargo** 2 Ho B.312 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
6922456 UVEY M-17244 Df Esd Gc Pfd Rdr RT	**AKHALTSIKHE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (177) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 848 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
7304209 UUVQ M-7814 Df Esd Rdr RT	**AKHILL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 158 296	RS	**1972** ............U.S.S.R. 54,21 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7330569 UKVM M-31102 Df Esd Gc Pfd Rdr RT	**AKHILLEON** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 933** 1 806 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (408) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 521kW (3 380bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7006572 EVQS M-30349 Df Esd Gc Pfd Rdr RT	**AKHILLES** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (281) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6802228 URWR M-33519 Df Esd Gc Rdr RTm/h/v	**AKHTARSKIY LIMAN** ex Sloman Alstertor-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 903** 2 517 6 559	GL RS	**1968** Deutsche Werft A.G.—Ham (828) 139,12(BB) 18,04 7,595 128,02 18,01 9,25 B & F 125,0 3 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,5 20,4 ER 23,0 24,8 In.8 484 4 Ha (stl) (6,7 6,7 × 5,2) ER (6,7 6,7 × 5,2) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
5404823 UCNR M-26218 Df Esd Gc Rdr RT	**AKHTUBA** ex Hanoi **U.S.S.R.** Odessa U.S.S.R.	**32 841** 16 387 49 370	RS	**1963** Admiralteiskiy Shpyd—Len 230,51 31,02 11,620 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 42 999,0t (o.f.)-114,0pd 17kn
6712540 ENGT M-29728 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (211) 81,95 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 077 L.10 4 Ha (1,5 × 1,9) (2,9 2,9 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6724804 UFJQ M-25226 Df Esd Rdr	**AKHTUBA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 211** 449 1 010	(RS)	**1959** Angyalfold Shipyard—Bdp 70,19 10,04 3,798 66,36 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.1 673 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 2SA each 8Cy. 216 × 310 Lang Gepgyar Bdp 9,25kn
6928670 ESON M-30378 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (151) 65,69 11,13 3,620 59,82 11,10 5,36 2 dks conv Side-fishing Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn

6824410 UUQX M-27842	**AKHTUBINSK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 217 353	RS	**1966** .............U.S.S.R. 55,12 9,53 3,112 9,45 4,50	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
6874764 UHQY M-6052	**AKHTUBINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**176** 48 77	RS	**1966** .............U.S.S.R. 33,38 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707284 ENGS M-29719 Df Esd Gc Rdr RT	**AKHUN** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 179	RS	**1967** VEB Volkswerft Stralsund—Stralsund (207) 81,95 13,64 5,182 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,4 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5414567 Gc Rdr	**AKI** **Golden Country Firms** Philippines	**402** 143 100		**1963** Kurushima Dock Co. Ltd.—Imabari (192) 43,52 10,06 2,299 38,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 32kW 230V a.c. Fuel 16,5t (d.o.)-4,0pd 12kn
7209617 JG2909 110895 Rdr	**AKI MARU** **Nissan Senpaku K.K.** Tokyo Japan	**699** 428 2 159		**1971** Sasaki Zosen—Kinoe (148) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho — ER G.2 900 B.2 706 1 Ha (35,3 × 8,0) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 225V a.c. Fuel 81,0t-5,5pd 11kn
7401459 JK3746 115477 Rdr	**AKI MARU** **Aki Marine K.K.** Kawajiri, Japan Hiroshima Pref.	**699** 502 1 815		**1974** Imamura Zosen—Kur (198) 69,35 11,13 4,598 65,00 11,10 5,01 1 dk	**M Tanker** 5 Ta ER L.2 207	Oil 4SA 6Cy. 320 × 510 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Akashi 11,5kn
7033434 JG2843 108802 Rdr	**AKI MARU** ex Oshima Maru **Japanese National Railways** Tokyo Japan	**266** 115 78		**1970** Kanda Zosensho—Kur (148) 33,61 9,63 2,007 29,70 9,61 3,00 1 dk	**M RoRo Cargo/Ferry** Vehicles 350P	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 8kn
5266051 7JMD 87552 Rdr	**AKI MARU** ex Oshima Maru **Kasado Dockyard Co. Ltd.** Kudamatsu, Japan Yamaguchi Pref.	**222** 81 —		**1961** Osaka Zosensho—Osaka 33,41 9,33 2,007 30,79 9,30 2,90 1 dk RW	**M Ferry** 196P	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata 10kn
6811437 JH2205 102642 Rdr	**AKI MARU** **Mitsuru Noma** Kamo, Japan Shizuoka Pref.	**199** 108 500		**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (177) 35,01 7,22 3,074 32,97 7,19 3,38 1 dk	**M General Cargo** 1 Ho — ER 1 Ha (16,8 × 4,8) ER	Oil 4SA 6Cy. 260 × 400 343kW (460bhp) Hanshin Nainenki Kogyo Kob 9kn
6917712 JG2665 106108 Esd Pfd RT	**AKI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**184** 59 57		**1968** Ishikawajima Ship & Chemical Co. —Tok (387) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 1 × 48kW 1 × 30kW 440V a.c. 12kn
5324724 JQEX 61910	**AKI MARU** ex Shirakami Maru Yokohama, Japan Kanagawa Pref.	**172** 52 —		**1948** Nippon Kokan—Yka 28,12 7,19 ... ... RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan Yka Fuel 29,5t (c) 9kn
7123265 JG3015 111160 Rdr RT	**AKI MARU** **Daito Unyu K.K.** Tokyo Japan	**164** 57 —		**1971** Hanasaki Zosensho—Yokosuka (148) 29,47 8,06 2,591 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tok Gen 1 × 64kW 1 × 20kW 220V a.c.
5106110 JMWQ 60857	**AKI MARU** ex Esashi Maru-71 **Hakodate Dock Co. Ltd.** Tokyo Japan	**162** 56 51		**1947** Nippon Kokan—Yka (616) 29,98 7,22 3,004 26,01 7,17 3,48 1 dk RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan Yka Fuel 28,5t (c) 9kn
6410087 JI2046 95281 Rdr RT	**AKI MARU No. 11** **Yoshiki Hashimoto** Susaki, Japan Kochi Pref.	**499** 330 1 080		**1964** Fukae Zosen K.K.—Ohkaki (90) 50,60 8,06 3,607 44,99 8,01 3,99 1 dk	**M General Cargo** 1 Ho ER G.1 248 B.1 126 1 Ha (22,7 × 5,0) ER	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho Tateyama Gen 1 × 6kW 100V d.c. Fuel 30,5t-2,5pd 11kn
6817948 JK2459 100656 Rdr	**AKI MARU No. 13** **Nakanishi Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**466** 231 1 000		**1968** Imamura Zosen—Kur (140) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 200 B.950 1 Ha (26,9 × 5,0) ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 225V a.c. 12kn

5354951 SVON 5365 Df Esd Gc Rdr RT	**AKIANNA** ex Ariadne-75 ex Ten-Ei Maru-72 **Sandramari Cia. Naviera S.A.** Piraeus Greece	**7 423** 4 412 11 087	BV (NK) ✠Classed LR until 1/63	**1955**-8 Nagoya Zosen—Nga 139,86 17,86 8,795 130,33 17,81 11,71 F 11,9 2 dks, 3rd dk except in aft holds RW rf 102	**M General Cargo** 2P 5 Ho 16,0 22,5 11,9 11,9 15,9 G.16 357 B.14 753 1 Ha (stl) (8,2 × 6,4) 4 Ha (w) (14,0 13,5 13,5 9,6 × 6,4) 16W Der 2(20) 2(10) 2(5)	Oil 2SA 7Cy. 760 × 1550 5 073kW (6 800bhp) Sulzer Harima Zosensho Aio Gen 2 × 80kW 450V 60Hz a.c. Fuel 1 176,5t (hvf) 14,75kn
6850483 UQXR M-21840	**AKIBA** **U.S.S.R.** Astrakhan U.S.S.R.	**258** 88 105	(RS)	**1953** VEB Elbewerft—Boizenburg 38,51 7,29 2,941 3,46 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7409920 JG3415 116387 Rdr	**AKIBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**196** 61 —		**1974** Kanagawa Zosen—Kob (141) 29,65 8,21 3,455 29,49 8,18 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7123576 JERR 111674 Df Esd Gc Pfd Rdr	**AKIHIRO MARU** **Akita Senpaku K.K.** Fukuoka, Japan Fukuoka Pref.	**2 999** 1 995 5 926	NK	**1971** Hashihama Zosen—Imabari (305) 101,05 16,26 6,585 95,00 16,21 8,23 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd 12,75kn
7019933 JGLD 107122 Gc Rdr RT	**AKIHO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 66 —		**1969** Nagasaki Zosen—Nag (221) 39,63 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
5007106	**AKIHO MARU No. 12** **J. & R. Corp. S.A.**	**387** 227 413		**1959** Ujina Zosensho—Hma (340) 47,60 7,24 2,998 42,02 7,19 3,71 1 dk	**M General Cargo** 1 Ho — ER G.830 1 Ha (22,0 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Koshita Tekkosho Akashi 10kn
7312189 EEYF 88 Df Esd Rdr RT	**AKILLA-MENDI** **Celestino Azcarate y otros** Ondarroa Spain	**223** 86 —	BV	**1973** Ast. Zamacona S.A.—Bbo (88) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo 10,5kn
5085500 SWEJ 5390 Esd Gc Rdr RTm/h	**AKIS S** ex Mireille-74 ex Dalhem-70 **Matev Maritime Co. S.A.** Santo Maritime Co. S.A. Piraeus Greece	T.Mk **3 979** 2 188 7 468 **6 205** 3 638 9 480	✠**100A1** SS 12/76 Str. nav. ice ✠**LMC** EL at 2"SQ	**1957**-5 Oresundsvarvet A/B—Lkr (152) 130,66 17,78 7,119/8,249 120,66 17,68 10,52 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1748t incl. Tunnel tanks 292t	**M General Cargo** 4 Ho 17,9 36,9 17,5 19,5 G.13 759 B.12 849 5 Ha (8,9 12,1 10,6 10,6 9,9 × 6,1) 10W Der 2(30) 1(15) 8(10)	Oil 2SA 8Cy. 630 × 1300 3 357kW (4 500bhp) A/B Gotaverken Got Gen 3 × 200kW 220V d.c. Fuel 1 336,0t (hvf) 14,5kn
7214741 JI2391 104570	**AKISAN MARU** **Aki Kaiun K.K.** Osaka, Japan Osaka Pref.	**979** 595 2 012		**1968** Kurinoura Dock 70,92 11,00 5,055 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 486 B.2 351 1 Ha (35,7 × 5,6) ER 6W Der 2(7)	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Fuel (d.o.) 12kn
7105952 JEHQ 111601 Df Esd Gc Rdr RT	**AKISHIMA MARU** **Akita Senpaku K.K.** Osaka, Japan Osaka Pref.	**2 998** 1 997 5 927	NK	**1970** Hashihama Zosen—Imabari (291) 101,20 16,26 6,401 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 445V a.c. Fuel 541,5t-12,5pd 12,75kn
7730903 9V2702 380565	**AKISHIO** **Rockautoparts Ltd.** Singapore Singapore	**107** 30 —	NK	**1971** Murakami S.B. Co. Ltd.—Naruto 23,17 2,198 20,50 6,65 2,95 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 260 × 400 Otsuka Tekko Oita 10,5kn
7522564 JG3550 119119 Rdr	**AKITA MARU** ex Asia **K.K. Pacific Lease** Tokyo Japan	**196** 62 —		**1975** Kanagawa Zosen—Kob (159) 8,62 2,591 25,48 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7379618 JPLJ 116493 Df Gc Pfd Rdr RT	**AKITA MARU No. 11** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**254** 122 317		**1974** Miho Zosensho—Shimizu (965) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7809041 JMQU 121275 Df Esd Gc Pfd Rdr RT	**AKITA MARU No. 31** **Akita Enyo Gyogyo K.K.** Oga, Japan Akita Pref.	**299** 143 369		**1978** Niigata Eng. Co. Ltd.—Niigata (1601) 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7402025 JL4031 117296 Gc Rdr RT	**AKITSU MARU** **Kyodo Kisen K.K.** Komatsushima, Japan Tokushima Pref.	**3 830** 1 497 1 631		**1974** Fukuoka Zosen—Fukuoka (1021) 122,00(BB) 19,61 4,966 113,01 19,59 6,48 2 dks	**TM RoRo Cargo/Ferry** Vehicles 850P	2 Oil 4SA each 12Cy. 400 × 520 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata 21kn

7651482 JL3410 108363 Rdr	**AKITSU MARU** **Showa Kisen K.K.** Namikata, Ehime Pref. Japan	**497** 253 1 450		**1969** Uno Zosen—Namikata (26) 51,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 969 B.1 794 1 Ha (31,0 × 6,4) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo 9,5kn
5414579 92033 Df Esd Gc Pfd Rdr RT	**AKITSU MARU** **K. Kitagori** Nachi-Katsuura, Wakayama Pref. Japan	**111** 47 —		**1963** Ichikawa Zosensho—Ise (1225) 5,92 2,363 27,79 5,90 2,70 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 390 Kobe Hatsudoki Seizosho Kob
5007168 7LQW 91404 Rdr	**AKITSU MARU No. 1** **Katsunori Nitta** Tokushima, Tokushima Pref. Japan	**447** 290 660		**1962** Taihei Kogyo—Hma (103) 49,89 7,85 3,404 45,93 7,78 3,81 1 dk	**M General Cargo** G.901 B.872 1 Ha (stl) (21,4 × 6,0) ER	Oil 4SA 6Cy. 330 × 340 485kW (650bhp) Kanegafuchi Nainenki Tok 10,5kn
7646102 JK2893 103131	**AKITSU MARU No. 2** **Nakamura Kaiun K.K.** Akitsu, Hiroshima Pref. Japan	**499** 263 1 286		**1968** Kyoei Zosen 57,94 9,05 4,420 53,12 9,01 6,41 1 dk	**M General Cargo** 1 Ho 23,8 G.1 772 B.1 592 1 Ha	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo 11kn
7608150 JM4217 120517 Gc Rdr RT	**AKITSU MARU No. 2** Saiki, Oita Pref. Japan	**298** 178 850		**1976** Miura Zosen—Saeki (521) 64,75 10,52 3,588 60,00 10,49 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
5007170 Df Esd Gc Pfd Rdr RT	**AKITSU MARU No. 3** **The People's Republic of China** China	**495** 279 589		**1959** Niigata Eng. Co. Ltd.—Niigata (287) 52,91 8,56 47,40 8,51 4,25 1 dk	**M Fishing** Side-fishing 5 Ho ER 2 Ha ER 2W Der 1(20) 3(10)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 225V a.c. Fuel 252,0t 12kn
5007211 JEYS 70530 Df Esd	**AKITSU MARU No. 10** ex Satsuma Maru No. 2-60 **K.K. Kyokuyo** Tokyo Japan	**302** 149 —		**1954** Mitsubishi Zosen—Smk (491) 44,66 8,87 3,207 38,77 8,82 3,56 P 14,1 F 7,1 1 dk	**M Fishing** Training Mchy.aft In.235 2 Ha Der 1(2)	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 225V d.c. 9kn
6514364 Df Esd Gc Pfd Rdr RT	**AKITSU MARU No. 20** ex Shofuku Maru No. 1 **Menfishco Inc.** Philippines	**192** 80 —		**1965** Kanasashi Zosensho—Shimizu (658) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7530418 7JKQ 119531 Df Esd Gc Pfd Rdr RT	**AKITSUKI MARU** **Akita Senpaku K.K.** Osaka, Osaka Pref. Japan	**13 129** 8 227 21 450	NK	**1977** Kochiken Zosen—Kochi (612) 161,40(BB) 22,86 9,921 150,02 22,81 13,62 P 28,4 F 10,7 1 dk	**M Bulk Carrier** G.27 448 B.26 490 4 Ha (stl) (16,5 × 10,5) (17,9 17,9 17,2 × 12,0) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15kn
7527461 7JBL 115874 Df Esd Gc Pfd Rdr RT	**AKITSUSHIMA MARU** **Akita Senpaku K.K.** Osaka, Osaka Pref. Japan	**12 633** 8 148 19 190	NK	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (287) 157,82 22,26 9,627 148,01 22,22 13,31 P 29,9 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag 15kn
7722360 JKET 118524 Df Esd Gc Pfd Rdr RT	**AKIZUKI MARU** **Donan Sekyu K.K.** Kyoei Kaiun K.K. Hakodate, Hokkaido Pref. Japan	**3 085** 2 101 5 179	NK	**1978** Honda Zosen—Saiki (655) 6,400 113,49 17,11 6,91 2 dks	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Niigata Eng. Co. Ltd. Niigata
5045665 OGHV 72	**AKKE** ex Bjorne-64 ex Pampus-58 ex Isbrytaren 11-53 **Mattson Stevedoring Co.** Kokkola/ Gamlakarleby Finland	**243** 5 —		**1916** Bergsunds M/V A/B—Skm 31,50 9,48 4,776 9,45 R Len 78	**M Tug**	Oil NE 64 Masch. Kiel G.m.b.H. Kiel Fuel (d.o.)
6825983 DDDW	**AKKE MEYER** ex WT 10 **Jan Meyer** Varelerhafen Federal Republic of Germany	**153** 105 —		**1943** ....Wilhelmshaven *31,37* ... ... 1 dk len 58	**M General Cargo**	Oil 2SA 6Cy. 160 × 270 134kW (180bhp) Motorenf. Darmstadt Darmstadt
5395254 DYBJ 221828 Esd Rdr	**AKLAN** ex Yasaka Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 385** 572 693	NK	**1960** Kure Zosensho—Kur (52) 72,93 11,43 4,014 65,99 11,41 5,21 P 40,3 F 20,8 1 dk	**M Ferry** 417P 2 Ho G.509 B.449 2 Ha (4,1 3,8 × 2,4) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 445V a.c. Fuel 68,0t-9,5pd 15,25kn
7430917 UQKV M-31755	**AKMENE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 84	RS	**1974** ............U.S.S.R. 31,60 7,35 2,902 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7530468 SXVJ 6141 Df Esd Gc Pfd Rdr RT	**AKMI** **Akmi Shipping Corp.** Piraeus Greece	**16 080** 10 797 26 874	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2½"U2	**1977**-1 Namura SB. Co. Ltd.—Osa (443) 177,02(BB) 22,97 10,402 167,01 22,92 14,51 P 29,3 F 14,7 1 dk rf 102 NS 7BH WB7601T incl. Comb. btm & STs in holds 3161T Topside tanks in holds 3108T	**M Bulk Carrier** 5 Ho 27,1 28,8 17,6 30,4 24,0 ER 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (1 o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 568,0t (hvf) 15kn
7006560 EVQD M-30354 Df Esd Gc Pfd Rdr RT	**AKMOLINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (282) 82,05 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,0) (2,3 2,3 × 2,3) (2,4 × 2,7) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7110309 SVAE 5099 Df Esd Gc Pfd Rdr RTm/h/v	**AKMON** ex Varna-74 **Akmon Maritime Corp.** Piraeus Greece	**15 119** 9 141 23 811	✠**100A1** CS 8/76 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** EL Ft 2⅜"U2	**1971**-12 G. Dimitrov Shipyard—Varna (102) 185,22(BB) 22,86 10,300 171,99 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd NS 8BH WB9411t incl. DTf1053t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.33 517 B.31 848 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 502,5t (hvf) 16kn
6850512 UFLH M-22706	**AKMOTAYSK** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,68 2,941 3,54 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5007297 UFPO M-19518	**AKOP AKOPYAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 206** 545 720	RS	**1956** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,04 3,590 64,62 9,96 5,31 1 dk	**TM Ferry/General Cargo** 2 Ho ER G.835 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6519223 9GUS 316540 Df Esd Gc Rdr RT	**AKORA** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 4/3/77	**1965**-8 Fujinagata S.B. & E. Co. Ltd.—Osa (116) 79,53 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) B&W Mitsui Zosen Tmn 14,5kn
5395852 SWSH 4208 Df Esd Gc Pfd Rdr RT	**AKOUR** ex Yoho Maru-71 **Ultramar Neptunea S.A.** Piraeus Greece	**17 362** 11 020 25 076	NK ✠Classed LR until 11/60	**1953**-12 Mitsubishi Hvy Ind. Reorg.—Kob (854) 199,50 22,10 9,678 187,00 22,00 14,64 P 36,3 B 11,3 F 24,4 1 dk, pt 2nd dk RW len 64 conv Tanker 64	**S Bulk Carrier** 5 Ho ER G.33 858 6 Ha (each 11,3 × 9,3) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 380kW 450V a.c. Fuel 2 167,0t (o.f.) 14,75kn
5198761 9GWE 316580 Esd RT	**AKPAKLO** ex Kwiczol-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**156** 58 100	(PR)	**1951** Stocznia Polnocna—Gdk (B11/S96) 32,57 6,76 3,042 29,95 6,71 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 59 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5178204 9GWD 316578 Df Esd RT	**AKPOR** ex Kaczor-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**156** 58 100	(PR)	**1951** Stocznia Polnocna—Gdk (B11/S98) 32,57 6,76 3,042 29,95 6,71 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5340912 SVRL 3551 Df Esd Gc Rdr RTm/h/v	**AKRA AKTION** ex Steven-69 **Antria Shipping Co. Ltd.** Piraeus Greece	**2 306** 1 576 3 852	✠**100A1** SS 8/76 Str. nav. ice ✠**LMC** EL (s) 1½"SQ	**1957**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z65) 91,42 12,60 6,246 87,81 12,50 7,01 P 17,1 B 34,5 F 9,2 2 dks RW rf 102 len 63 6BH WB470t	**M General Cargo** 8P 4 Ho 14,0 16,6 12,8 17,9 ER G.5 545 B.5 068 4 Ha (10,2 × 5,0) (10,8 9,6 13,4 × 6,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 2 × 80kW 1 × 50kW 220V d.c. Fuel 157,5t (d.o.) 12,5kn
5044934 SXRH 5710 Df Esd Gc Pfd Rdr RTm/h/v	**AKRA SIGRI** ex Birgit Ragne-76 **Sigmar Shipping Co. Ltd.** Phoebus Shipping Co. Ltd. Piraeus Greece	**5 382** 3 071 7 335	✠**100A1** SS 4/75 DTmf—oil FP above 65,5°C. or vegetable oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL (x) $1\frac{13}{16}$"SQ	**1961**-3 A/B Ekensbergs Varv—Skm (222) 130,71 15,52 7,195 122,26 15,40 9,78 F 10,1 2 dks rf 76 DK fwd len 72 Coll BH to U dk 7 to 2nd dk WB1438t incl. DTmf364t DTf84t	**M General Cargo** Ref 4P 5 Ho 12,5 12,6comb. 19,5 16,7 12,5 ER G.11 022 B.10 308 In.745 3 Ha (stl) (9,7 9,7 15,3 × 6,7) 1 Ha (stl) (12,6 × 13,2) 1 Ha (stl) (9,7 × 6,7) ER 6W Cr 1(25) 1(5) Der 2(7,5) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf) 15kn
5017694 SWQI 4004 Df Esd Gc Rdr RTv	**AKRA TENARON** ex Angolakust-70 **Tenmar Shipping Co. Ltd.** Phoebus Shipping Co. Ltd. Piraeus Greece	**3 356** 1 724 4 911	✠**100A1** SS 7/75 DTsa—vegetable oil ✠**LMC** EL x 2⅛"SQ DELETE CLASS	**1955**-12 Howaldtswerke Ham. A.G.—Ham (890) 118,45 15,63 6,417 108,51 15,57 9,20 P 8,3 F 13,2 1 dk & S dk, 3rd dk in fwd hold RW rf 127 Coll BH to S dk 5 to 2nd dk WB1082t incl. DTsa724t	**M General Cargo** OSD Ref 8P 4 Ho 19,8 22,4 20,9 19,5 G.8 519 B.7 801 In.73 4 Ha (8,9 × 4,5) (12,5 12,5 9,0 × 5,4) 12W Der 1(35) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1100 2 462kW (3 300bhp) N.V. Werkspoor Ams AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 544,5t (hvf) 14,5kn

6603763 TFFP Df RTm	**AKRABORG** ex Tungenes-74 **H/f Skallagrimur** Akranes Iceland	**681** 332 —	(NV)	**1966** Storviks M/V—Kristiansund (25) 56,77 10,52 3,214 50,02 10,49 4,12 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 399P Mchy.aft Der 1(2,5)	2 Oil 4SA each 8Cy. 250 × 300 1 552kW (2 080bhp) A/S Bergens M/V Bgn Gen 2 × 90kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 31,5t (d.o.)-7,5pd
5007314 GUPF 363560 Df Esd Rdr	**AKRABORG** **Cosag Marine Services Ltd.** London United Kingdom	**358** 135 —	GL ✠Classed LR until 17/1/75	**1956**-3 H. C. Christensens Staalskibsv. af 1949—Marstal (65) 45,01 8,39 3,061 41,36 8,08 3,97 F 5,8 1 dk, 2nd dk in fwd hold RW rf 305	**TM Ferry/General Cargo** —dk P Ice strengthened 1 Ho ER 1 Ha (w) (3,0 × 2,1) ER Der 1(5)	2 Oil 4SA each 6Cy. 260 × 370 sr geared 806kW (1 080bhp) Ruston & Hornsby Lcn Fuel (d.o.) 11,5kn
5007326 XPZK D849 Df Esd Pfd Rdr RT	**AKRABORG** **P/f Akraberg** J. Joensen Sumba Faroe Islands	**267** 99 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (11) 37,67 7,57 32,42 7,50 3,97 1 dk BK 140	**M Fishing** Side-fishing 1 Ho 4 Ta ER 5 Ha (1,2 × 0,9) (2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 2 × 18kW 220V 50Hz a.c. Fuel (d.o.)
5007338 TFAL Df Esd Rdr RT	**AKRABORG** ex Tova-47 ex Skaldervik-46 **Valtyr Thorsteinsson** Akureyri Iceland	**168** 72 —		**1943** Pukaviks Gamla Skepp.—Pukavik *29,33* 7,62 7,57 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 3,4 × 2,2) ER	Oil 2SA 6Cy. 230 × 400 261kW (350bhp) NE 52 Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.)
5007340 UGK 460 RT	**AKRAGAS** **'Caspel' S.p.A.** Palermo Italy	**213** 44 146	RI	**1959** Cant. Nav. Riuniti—Pal (220) 31,70 7,75 3,861 28,12 7,70 4,25 1 dk RW	**M Tug** 1 Ho	Oil 2SA 5Cy. 350 × 620 B&W Cant. Nav. Riuniti Anc 12kn
5018595 LKKT Df Esd	**AKRAGUT** ex Sandagut-75 ex Anna Louise-66 **Nils Hansen P/R** Kopervik Norway	**170** 65 193		**1956** Vaagland Batbyggeri—Vaagland (50) 32,44 7,17 3,048 6,84 3,46 1 dk len 67	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made69 fitted73 Wichmann Mtrf. Rub Fuel 18,5t (d.o.)
7379010 SZNE 5344 Df Esd Gc Rdr RTm/h/v	**AKRATA** **Akrata Shipping Corp.** Piraeus Greece	**9 753** 6 030 15 099	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2411) 143,39 20,07 9,018 134,09 19,79 12,32 1 dk	**M Bulk Carrier** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 reduction geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
6810029 J4IM Df Esd Gc Rdr RTm	**AKRI** ex Syrie-78 **Syrie Shipping Corp.** Mavroleon Brothers (Ship Management) Ltd. Syros Greece	**9 023** 6 213 14 885	**✠100A1** SS 8/78 **✠LMC** EL Z 2⅛"U2	**1968**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (853) 141,00 20,48 8,840 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14kn
7036955 SYJP Df Esd Gc Pfd Rdr RT	**AKRITAS** ex Pacific Sincere-78 ex Kasuga Maru-75 **Buena Valle S.A.** Piraeus Greece	**16 224** 10 563 26 969	AB NK	**1970** Kurushima Dock Co. Ltd.—Imabari (640) 178,52 22,89 10,288 168,03 22,84 14,41 P 30,5 F 13,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 734 B.30 903 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER 15W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 400kW 445V a.c. Fuel 1 688,5t-42,5pd 14,75kn
7609647 SWIL Df Esd Gc Pfd Rdr RT	**AKRITAS** **Akritas Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**13 889** 10 251 23 167	AB	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2555) 164,34(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
5305467 SV3263 37 Pfd RT	**AKRIVOULA** ex Leon-65 ex Saint Angus-65 **Andrias Brothers & Co.** Thessaloniki Greece	**391** 195 488	HR ✠Classed LR until 10/65	**1936**-4 Scott & Sons—Bowling (336) 46,06 7,27 3,468 44,12 7,19 3,48 RQD 26,9 F 7,1 1 dk R BK 38	**M General Cargo** 1 Ho 25,6 ER G.680 B.646 1 Ha (9,8 × 4,2) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) British Auxiliaries Ltd. Gls Fuel 30,5t (d.o.) 11kn
5189796 RTm	**AKRIVOULA-P** ex Inglito-72 ex Kjaerenaes-69 ex Libra-62 ex Karl-56 ex Johanna **Spiridon Papadoupolis** Piraeus Greece	**150** 85 264	(GL)	**1915** P. C. v.d. Meer—Vla 34,19 6,56 6,53 3,08 1 dk R len 52 conv non-propelled 27	**Aux M General Cargo** Lugger 1 Ho 19,9 G.368 1 Ha (16,0 × 3,9) 2W Der 1(1,5) 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 56 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)
7206823 D5FV 6275 Df Esd Gc Pfd Rdr RTm/h/v	**AKRON** ex Norse Lion-78 **Akron Corp.** Metrofin Ltd. Monrovia Liberia	**53 061** 41 424 117 955	NV	**1972** Uddevallavarvet A/B—Udv (244) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 F 17,7 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 9 Ho 22,5 20,8 20,8 20,8 20,8 20,8 20,8 20,8 22,0 G.129 902 B.128 042 1 Ha (stl) (15,8T × 13,4) 8 Ha (stl) (each 17,6 × 20,1)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 660kW 450V 60Hz a.c. Fuel 4 546,0t (hvf) 15,5kn

5239852 J4CE 6801 Df Esd Gc Rdr RTm/v	**AKRON** (Aft section) ex Fatum-73 ex Monsoon-70 (Fwd & cargo sections) ex Garanda-73 ex Lake Placid-70 ex Aspronisos-66 **Alpina Shipping Corp.** Piraeus Greece	**14 722** 9 829 31 016	AB (NV)	**1959** (Aft section) Tangen Verft A/S.—Kragero (519) **1973** (Additional cargo section) Ast. de Santander S.A.—Snt **1962** (Fwd & cargo sections) Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (275) 178,72 22,92 10,249 168,13 22,86 14,25 P 40,0 F 14,7 1 dk RW rf nil conv Tanker 73	**M Bulk Carrier** 5 Ho 16,4 23,3 26,9 26,9 26,9 ER G.30 303 B.27 273 L.23 390 5 Ha (stl) (8,2 × 7,6) (14,7 13,4 13,4 17,9 × 10,6) ER 18W Der 4(10) 14(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 446kW (7 300bhp) B&W A/S Akers M/V Oslo Gen 3 × 240kW 220V d.c. Fuel 3 033,0t (hvf) 13kn
5359470 5BGP 321151 Df Esd Gc Rdr RT	**AKROPOLIS** ex Othon-77 ex Maritsa 2-69 ex Thomas Muntzer-63 ex Haulerwijk-58 ex Forest-51 **Sifnos Shipping Co.** Limassol Cyprus	**5 345** 2 960 9 169	BV ✠Classed LR until 10/59	**1937**-10 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (639) 133,86 16,51 7,748 127,06 16,44 11,51 1 dk & S dk R	**M General Cargo** OSD 2 Ho ER 2 Ho G.15 771 B.14 199 5 Ha (each 9,6 × 6,7) 10W Der 1(15) 10(3-5)	Oil 2SA 3Cy. 560 × 2160 1 585kW (2 125bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 782,5t 10,5kn
6850524 UMGG M-22157	**AKSAUT** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 140	(RS)	**1956** ............U.S.S.R. 39,15 7,40 2,998 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5007364 UQRX M-17068 Df Esd Gc Rdr	**AKSAY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1961** Rauma-Repola Oy—Rauma/Raumo (116) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 383 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
5007376 UPGK M-16826 Df Esd	**AKSAY** **U.S.S.R.** Murmansk U.S.S.R.	**680** 257 418	(RS)	**1954** Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (151) 60,51 9,05 4,192 53,95 9,00 4,81 1 dk	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
5333804 HO-7618 2600-PEXT Df Esd RT	**AKSBAY** ex Solvskjell-73 **Bulk Product Carriers S.A.** Panama Panama	**452** 202 574	NV	**1951** Seutelvens Verksted—Fks (51) 47,55 8,13 3,760 43,24 8,08 3,92 P 13,2 F 5,5 1 dk rf 297	**M Tanker** 8 Ta ER L.736	Oil 4SA 5Cy. 250 × 300 418kW (560bhp) NE made70 fitted73 Nydqvist & Holm A/B Thn Gen 2 × 15kW 110V d.c.
6850639 UQPI M-12001	**AKSHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**260** 99 227	RS	**1953** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,999 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.10 L.155 1 Ha (1,6 × 1,1) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
5007390 VWPL 1020 Df Esd RT	**AKSHAYA** **Bombay Port Trust** Bombay India	**359** — —	✠Classed LR until 2/63	**1961**-9 Mazagon Dock Ltd.—Bom (190) 38,13 9,83 3,722 35,06 9,15 4,58 RAD 1,6 RW rf 762	**D-E Tug**	2 Oil 4SA each 8Cy. 235 × 330 with electric drive & dr gearing to sc. shaft connected to elec. motors & dr geared to sc. shaft Masch. Augsburg-Nurnberg Aug Fuel 59,0t 11kn
5116426 LCCF C12246 Esd	**AKSLA** ex Lyngvin-72 ex Flomann-71 **Ole Edvardsen** Alesund Norway	**284** 137 —	NV	**1949** A. M. Liaaen Skibs. & M/V.—Alesund (84) 41,20 6,84 4,255 35,03 6,81 4,47 P 14,1 F 8,6 1 dk RW BK 183	**M Fishing** Side-fishing 1 Ho 1 Ta ER 4 Ha (2,1 × 1,9) (2,5 2,5 2,5 × 1,3) ER	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 65 Wichmann Mtrf. Rub Gen 1 × 28kW 1 × 20kW 110V d.c. Fuel (d.o.)
5007405 HO-7164 Esd Rdr RT	**AKSNES** ex Kinn **Bulk Product Carriers S.A.** Panama Panama	**460** 211 610	NV	**1945** Glommens M/V—Fks (106) 52,18 7,80 3,607 46,84 7,75 P 14,7 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.770 HeCls. BC 1 Ha (stl) (2,5 × 2,2) Der 3(1,5)	Oil 4SA 8Cy. 320 × 450 541kW (725bhp) NE 56 Klockner-Humboldt-Deutz Kln Gen 1 × 22kW 1 × 15kW 110V d.c. Fuel 61,0t (d.o.)-2,5pd 10,5kn
6521458 UEVD M-19039	**AKSTAFA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 480** 1 884 4 286	RS	**1960** ............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
7364182 Gc	**AKSU** **Denizcilik Bankasi T.A.O.** Giresun Isletmesi Giresun Turkey	**108** 33 —		**1974** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (13) 26,17 6,74 3,099 23,98 6,70 4,07	**M Tug**	Oil 4SA 6Cy. 240 × 280 Atlas-Mak Masch. Kiel
7517234 USTO M-28296	**AKTAL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 87	RS	**1975** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

6418077 UJIL M-17145 Df Esd Gc Rdr RT	**AKTASH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (135) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.4 887 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,5kn
6713104 UEAR M-17210 Df Esd Gc Pfd Rdr RT	**AKTAU** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (161) 106,13 15,45 6,741 96,93 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 902 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
7362184 SVGH 272 Df Esd Gc Pfd Rdr RTm/h/v	**AKTEA** **Ubique Finance Co. Ltd.** Chios Greece	**23 785** 16 213 43 841	AB	**1974** Eleusis Shipyards S.A.—Eleusis 205,01 27,28 195,46 27,21 16,01 P 41,2 F 19,2 1 dk rf nil	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 G.54 698 8 Ha (stl) ER Cr 4(9)	Oil 2SA 6Cy. 900 × 1550 10 593kW (14 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 463,0t (hvf) 15,75kn
7703211	**AKTEON** **DENAXAS** Piraeus Greece	**150** — 30		**1977** Nava Shipyard—Perama (55) 25,91 6,25 1,801 22,51 6,23 2,54 3 dks	**TM Ferry**	2 Oil each 522kW (700bhp) A/B Volvo-Penta
5077060 SZHI 6319 Df Esd Gc Pfd Rdr RTm/h/v	**AKTIAN** ex Andrew C. Crosbie-77 ex Colina-67 **Carrick Marine Enterprises Corp.** Meridian Shipping Enterprises Ltd. Piraeus Greece	T.Mk **2 121** 1 068 3 491 **3 188** 1 754 —	**✠100A1** SS 6/74 DTf—vegetable oil **✠LMC** EL (u) $1\frac{9}{16}$"SQ	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen (878) 108,29 13,70 5,404/— 100,82 13,57 7,93 Ba 8,9 F 9,2 2 dks RW rf 152 len 66 6BH WB1315t incl. DTm518t	**M General Cargo** 3 Ho 14,6 23,3 14,1 ER G.6 439 B.6 058 3 Ha (stl) (7,6 13,0 8,9 × 5,0) ER 8W Der 2(7) 6(5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) British Polar Engines Ltd. Gls db 0,69N/mm² (100lbf/in²) Gen 2 × 120kW 1 × 60kW 220V d.c. Fuel 336,5t (d.o.) 12,5kn
5007431 9MSE 199515 Esd Rdr RT	**AKTINA** **Government of Malaysia (Director of Marine, West Malaysia)** Penang Malaysia	**573** 202 356		**1957** Cheoy Lee Shipyard—H.Kg (685) 44,30 9,48 2,439 39,63 9,45 4,81 2 dks RW	**M Buoy & Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (5,1 × 2,9) ER Der 1(10)	Oil 2SA 6Cy. 267 × 343 425kW (570bhp) Crossley Bros. Ltd. Mch Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel (d.o.)
7393509 LZSM Df Esd Gc Rdr RT	**AKTINIYA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. Komuny Paryskiej—Gdy (B418/210) 88,80 15,02 5,411 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
6850586 UQSH M-21810	**AKTINIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,32 3,001 35,01 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7416789 SVXW Df Esd Gc Rdr RTm/h/v	**AKTION** **Aktion Maritime Corp.** Piraeus Greece	**11 286** 7 469 18 987	AB	**1976** Korea SB. & Eng. Corp.—Busan (1002) 154,24 22,81 9,189 145,98 22,79 12,76	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 4 Ha (stl) (17,2 20,2 17,2 20,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 212,0t (hvf) 15kn
5007467 UUEB M-1366 Df Esd Gc Rdr RT	**AKTYUBINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 172** 2 634 4 773	RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,494 118,01 16,82 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 811 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & geared to sc. shaft NE 70 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
6726307 UTRD M-17218 Df Esd Gc Pfd Rdr RT	**AKTYUBINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (164) 106,13 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
5287067 UOPJ M-20335 Df Esd	**AKULA** ex Pulonga **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 487	RS ✠	**1956**-6 Brooke Marine Ltd.—Lowestoft (242) 57,76 9,83 4,509 52,51 9,66 5,03 F 12,5 RW BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
6850615 UMWV M-22043	**AKULA** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75	(RS)	**1957** ............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

5007493 196758 Esd Rdr	**AKUNA** **Williamstown Pilots** Melbourne Australia	**730** 218 —		**1943** Walkers Ltd.—Maryborough *54,20* 9,48 9,43 P 12,5 F 33,0 2 dks	**TS Pilot Tender**	T 6Cy. (2) 368 (2) 610 & (2) 959 × 533 Walkers Ltd. Maryborou Fuel 294,5t 14
6707313 UBRF M-29724 Df Esd Gc Rdr RT	**AKUSTIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 123 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (208) 82,17 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 077 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
5007510 WQ5901 288598	**AKUTAN** ex FS-374 **Wakefield Seafoods Inc.** Juneau, Ak United States of America	**749** 509 —	(AB)	**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (183) *50,72* 9,81 50,30 9,76 4,37 1 dk rf 152 conv General Cargo —	**TM Fishing** Side-fishing 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 75,0t
6850627 UMWT M-22175	**AKUTAN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 140		**1956** ............U.S.S.R. 39,15 7,32 3,220 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10
7337921 UOZQ M-29607 Df Esd Gc Rdr RT	**AKVAMARIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** ............U.S.S.R. 83,11 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Controllable pitch propeller 12
7733400	**AKVAMARINOVYY** **U.S.S.R.** U.S.S.R.	**652** 217 510	RS	**1978** ............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5
7640500 UMSX M-12492	**AKVANAVT** **U.S.S.R.** Novorossiysk U.S.S.R.	**166** 18 36	RS	**1976** ............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9
6608696 9GUZ 316547 Df Esd Gc Rdr RT	**AKWADU** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	**✠100A1** SS 6/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL o $1\frac{7}{16}$"SQ	Lch.**1966** Cmd.**1969**-2 Newport SB. & Eng. Ltd.—Newport, Mon. (93) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 001	Oil 4SA 6Cy. 483 × 686 with flexible coupling 1 722kW (2 308bhp) Mirrlees National Ltd. Stckp Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller 15kn
6850641 UVGQ M-22402	**AKYN DZHAMBUL** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 152	(RS)	**1954** Santierul Naval Galatz—Gtz 44,51 9,48 3,401 4,40	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 NE 62 Russki-Diesel Wks Len Fuel (d.o.) 11kn
5129758 AQMP 317825 Df Esd Gc Rdr RTv	**AL AHMADI** ex Gerina-66 ex Marina-61 **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **6 477** 3 763 11 075 **8 831** 5 186 —	**✠100A1** CS 5/73 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1959**-4 Cant. Nav. di Taranto—Tno (156) 151,01 19,18 8,141/9,119 140,01 19,11 11,87 P 11,3 F 12,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3286t incl. DTma1332t	**M General Cargo** 5 Ho 15,3 19,9 20,2 ER 16,6 19,9 G.18 099 B.16 299 5 Ha (stl) (9,6 13,6 12,1 × 8,0) ER (10,6 10,6 × 8,0) 10W Der 1(30) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 220kW 200V d.c. Fuel 800,5t (hvf) 16kn
7003520 9KCY KT1116 Df Esd Gc Rdr RT	**AL AHMADIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**11 343** 5 879 16 765	100A1 SS 2/74 Ice Class 3 **LMC** EL Dt $2\frac{5}{8}$"SQ	**1969** Nosenko Shipyard—Nik (204) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 DK fwd 9BH WB2586t incl. DTm 576t TwDm 280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
7625782 HNHW RT	**AL AHWAR** Launched as Lamna **State Fisheries Co.** Basrah Iraq	**2 405** — 1 320	NV	**1978** Stocznia im. Komuny Paryskiej—Gdy (B417/212) 89,90 81,59 15,04 9,40 2 dks	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared Sulzer 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
5207536 Df RT	**AL AIN** ex Moerdijk ex Libelle-64 **Masoud Comintor Co.** United Arab Emirates	**354** 160 422	*Classed BC until 3/10/69	**1937**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 43,44 7,35 2,794 40,54 7,29 2,90 P 12,2 RQD 12,5 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.651 B.637 2W	Oil 4SA 4Cy. 310 × 350 164kW (220bhp) Appingedammer Brons Apg Fuel 12,0t 9kn
5163170 Df Esd Pfd Rdr RT	**AL AKBER** ex Howth Trader-75 ex Hawthorn-74 ex Harglen-68 ex Irish Heather-64 **Arcepey Shipping Co. S.A.** Panama Panama	**1 054** 516 1 397	✠Classed LR until 25/8/78	**1952**-8 Goole SB. & Repairing Co. Ltd. —Goole (484) 66,12 10,72 4,230 62,39 10,67 4,42 P 16,8 RQD 16,5 B 4,6 F 7,7 1 dk RW	**M General Cargo** Mchy.aft G.1 892 B.1 811 2W	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Fuel 57,0t 11kn

5007534 HZXF	**AL AMAN** **Government of Saudi Arabia (Ministry of Communication-Jeddah Port Administration)** Jeddah Saudi Arabia	**142** 40 —	✠Classed LR until 13/4/73	**1957**-10 Hugo Peters—Wewelsfleth (491) 30,00 7,40 3,106 27,01 7,00 3,41 RW rf 991	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6500363 AQGB 317494 Esd RT	**AL AMANAT** Launched as Shah Amanat **Chittagong Port Trust** Chittagong Bangladesh	**1 749** 604 —	**✠100A1** SS 9/73 hopper dredger for service at or near Chittagong **✠LMC** EL p $1\frac{7}{16}$"SQ	**1965**-2 Nippon Kokan K.K.—Asano (D/2110) 75,11 14,03 3,633 70,11 13,72 5,64 1 dk RW rf nil 5BH WB417t	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft Hopper 1 150 2 sandpumps each 969kW (1300bhp)	2 Oil 4SA each 5Cy. 400 × 500 1 716kW (2 300bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 130kW 1 × 40kW 220V d.c. Thw. thrust propeller fwd 11kn
5172640 381294 Df Esd RT	**AL AMENA** ex Golden Star-78 ex Alfajer II-76 ex Johanca-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**500** 297 681	BV	**1957** Schpsw. Gebr. Coops N.V. —Hoogezand (213) 52,35 8,49 3,290 47,66 8,40 3,66 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.954 B.868 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) NE 68 Appingedammer Brons Apg Fuel (d.o.) 9,5kn
5186249 RT	**AL ANBAR** ex Khalid-71 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —		**1960** F. Schichau A.G.—Bhn (1703) 26,70 6,94	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7386831 9KSG KT1159 Df Esd Gc Pfd Rdr RTv	**AL ANDALUS** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**191 005** 148 180 362 946	**✠100A1** oil tanker **✠LMC** **IGS** EL (G*) $4\frac{7}{16}$"U3	**1975**-4 Astano S.A.—El F (231) 362,57 53,37 26,093 344,00 53,31 33,51 F 25,6 1 dk rf nil 12BH WB43558T incl. 29435T in clean ballast tanks	**TS Tanker** 24 Ta ER L.447 758 Der 2(10) 2(3,5) HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs1793,3 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 15 601,5t (o.f.)-197,0pd 14,5kn
5359054 SUZQ Df Esd Gc Rdr RTm	**AL ANOUD** ex Wasa Express-75 ex Thjelvar-64 ex Prinsessan Margaretha-62 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**2 177** 818 450	**✠100A1** CS 4/78 Mediterranean & Red Sea service Str. nav. ice **✠LMC** EL s	**1955**-4 Helsingor Skibs. & Msk.—Helsingor (322) 84,41 14,53 4,496 74,07 14,48 6,00 B & F 73,8 1 dk, 2nd dk clear of mchy. space RW rf 203 BK 102 8BH WB475t incl. DTsa73t DTf33t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 106bth 834dk P Side & stern doors	2 Oil 2SA each 5Cy. 500 × 700 2 984kW (4 000bhp) Polar Nydqvist & Holm A/B Thn Gen 4 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 105,5t (d.o.)-13,0pd 17kn
7127388 9KDH KT1125 Df Esd Gc Rdr RT	**AL ARIDHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 12/76 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ	**1971**-12 Kherson Shipyard—Kherson (1333) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c. 17,5kn
7007033 9KSF KT1106 Df Esd Gc Pfd Rdr RT	**AL BADIAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**107 433** 78 707 212 126	**✠100A1** SS 4/75 oil tanker **✠LMC** **UMS** EL Zt $4\frac{5}{8}$"U2	**1970**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (194) 325,33(BB) 48,27 18,994 313,01 48,21 24,39 F 27,5 1 dk rf 178 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.245 903	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Tok WTB 10,30N/mm^2 (105kgf/cm^2) Spt 513°C 8,73N/mm^2 (89kgf/cm^2) hs2134,4 WTAuxB 2,06N/mm^2 (21kgf/cm^2) hs763,0 Gen 2 × 1300kW 1 × 310kW 450V 60Hz a.c.
6904789	**AL BAHETH** **Government of Libya** Tripoli Libya	**169** 41 73	BV	**1968** Tczewska Stocznia Rzeczna—Tczew *26,00* 7,35 2,490 7,32 3,59	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) B&W Alpha-Diesel A/S Frederikshavn 11,25kn
5242615 HZGH Df Esd Gc Rdr RTm/h	**AL BAKRY** ex Lina Christensen-77 ex Mostank-73 **Bakri Navigation Co. Ltd.** Fekete & Co. Jeddah Saudi Arabia	**12 591** 7 662 20 807	AB ✠Classed LR until 11/73	**1957**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (612) 170,69 21,52 9,945 161,55 21,40 12,27 P 37,5 B 11,3 F 24,1 1 dk RW rf 152	**M Tanker** 24 Ta ER L.25 457	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Zosen Tmn Gen 2 × 180kW 220V d.c. Fuel 2 321,5t (hvf)-25,5pd 14,5kn
5007546	**AL BASHAIR** ex Jeanne Maurice-60 **A. S. Bashanfer** Saudi Arabia	*101* 56 —		**1940** Ch. "Espoir Sablais"—Les Sables d'Olonne 28,96 7,01 ... ... 1 dk	**Wood M General Cargo**	Oil 8Cy. 160 × 185 Const. Elec. & Mec. Alsthom Belfort
7015262 SURB 1433 Df Esd Gc Rdr RTm/h/v	**AL BATTANI** ex Birte Andrea-77 ex Andrea-77 Launched as Birte-Andrea **Pan-Arab Shipping Co.** Alexandria Egypt	**3 245** 1 907 4 543	GL	**1970** J. J. Sietas Schiffsw.—Ham (612) 100,59(BB) 6,776 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** CSD Portable guides 2 Ho 31,4 31,0 ER G.6 612 B.6 292 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel (hvf) 16kn
6720767 A8YV 5408 Df Esd Gc Pfd Rdr RTm/h/v	**AL BILAD** ex Berge Sigval-75 **Celmisia Shipping Corp.** Monrovia Liberia	**49 200** 37 124 102 504	NV	**1967** Hitachi Zosen—Sakai (4055) 263,51 39,02 14,631 249,36 38,74 18,90 P 58,0 F 9,2 1 dk rf 51	**M Tanker** 15 Ta ER L.122 792 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Hitachi Zosen Osa Gen 3 × 670kW 440V 60Hz a.c. Fuel 4 958,5t (hvf)-71,0pd 16kn

7037765 SUSI Df Esd Gc Pfd Rdr RT	**AL BIRUNI** ex Atlan Zafiro **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 096	**✠100A1** SS 2/76 **✠LMC** **✠Lloyd's RMC** EL M 1$\frac{1}{4}$"U2	**1970**-12 Soc. Met. Duro Felguera—Gjn (61) 77,40 (BB) 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD 10,5 33,7 11,2 ER G.1 985 In.862 3 Ha (stl) ER	Oil 2SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Gen 2 × 132kW 380V 50Hz a.c.	Deu Vg
5388677 SUJZ 1049 Df Esd Gc Rdr RT	**AL BOROLLOS** ex Wevan-66 ex Lysaker-55 **Egyptian General Organization for Marine Transport** Alexandria Egypt	**1 983** 926 2 774	AB	**1954** Tangen Verft—Kragero (1) 83,90 12,55 5,462 78,01 12,50 6,08 P 19,6 B 8,0 F 8,0 1 dk rf 76	**M Tanker** 16 Ta ER	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Gen 2 × 65kW Fuel 259,0t	Th
7048879 WF6250 267678	**AL CUBBAGE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**192** 130 —		**1954** Burton Shipyard Co. Inc.—Port Arthur *43,13* 7,98 2,11	**M Fishing**	Oil 836kW (1 120bhp) .... Fuel (d.o.)	
7107869 SYRY Df Esd Gc Pfd Rdr RTv	**AL DAMMAM I** ex Lumen-77 **Al Dammam Navigation Co. Ltd.** Varnima Corp. International S.A. Greece	**14 925** 9 631 25 001	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ft 2$\frac{5}{8}$"U2	**1971**-11 Eriksbergs M/V A/B—Got (652) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.33 309 HeCls. B Der 1(6) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 7 520kW (10 080bhp) Lindholmens Motor Akt. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,0pd	Pielstic Go 14,75k
7048893 WX7275 502907	**AL DOT 2** **Al Dot Inc.** Houma, La United States of America	**105** 71 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *19,91* 6,10 3,41	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)	
7728326 Esd Rdr RT	**AL EDD** **Industrial Development Technical Centre** Doha Qatar	**30** — —	100A1 Class Contemplated ✠ LR class withdrawn ·	**1978** Cheverton Workboats—Cowes (930) 17,02 4,50 16,16 4,28 2,47 1 dk	**Reinforced Plastic TM Pilot Launch** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 504kW (675bhp) Detroit Diesel	General Motor De
7717456 SURM Df Esd Gc Pfd Rdr RT	**AL ESRAA** **Federal Arab Maritime Co.** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL W 495,0/52,0U2	**1978**-7 Stocznia Szczecinska—Szn (B432/10) 123,93(BB) 17,05 7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,4 22,4 ER 15,0 4 TwD G.8 328 B.7 471 In.1 069 C.Ho 36/20' C.Dk 14/20' 5 Ha (stl) (7,0 × 6,0) (14,0 × 8,0) (12,5 × 8,0) ER (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 504kW 400V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd	Sulze Pozna 15,75k
7001297 A4DD Df Esd Gc Rdr RTm/v	**AL FAIRUZ** ex Cat Fish-78 **Al Fairuz Trading & Contracting Co.** Oman	**348** 178 417	BV	**1969** Ch. de la Perriere—Lorient (359) 57,00 11,61 52,99 11,56 3,69 1 dk	**TM Landing Craft** 4P Bow door/ramp 1 Ho ER G.508 2W Der 2(6)	2 Oil 4SA each 12Cy. 150 × 180 1 313kW (1 760bhp) Soc. Surgerienne de Const. Mec. Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)	Surgere 9k
5103388 Df Esd Pfd Rdr RTm	**AL FALAH** ex Nauticus Dyo-76 ex Eminent-74 **General Shipping Co. (Overseas) Ltd.** Dubai United Arab Emirates	**499** 275 711	**✠100A1** SS 6/76 **✠LMC** EL g pt1$\frac{1}{16}$"SQ	**1959**-12 Schpsw. Ton Bodewes N.V. —Franeker (F1) 51,39 8,39 3,429 47,00 8,31 3,48 P 11,3 F 7,4 1 dk RW rf nil 3BH WB177t	**M General Cargo** 1 Ho 31,8 ER G.991 2 Ha (10,7 11,2 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 10kW 110V d.c. Directional propeller Fuel 42,5t (d.o.)	Kl 10k
6804525 YIAN 1458 Df Esd Gc Rdr	**AL FAO** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**300** 59 80	**✠100A1** SS 3/73 Arabian Gulf coastal service **✠LMC** EL (F) $\frac{13}{16}$"U2	**1968**-7 Cant. Achille Lucchese—Ven (59) 41,97 7,57 2,007 37,09 7,55 3,46 1 dk rf 76 5BH WB16t	**TM Research** Survey	2 Oil 4SA each 8Cy. 220 × 280 sr geared 418kW (560bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers	Kl
5202122 B2737 Df Esd Gc Rdr	**AL FARES** ex Lago General Carrera-73 **Raschid Fares Enterprises** Lebanon	**2 137** 1 109 2 100	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (130) 95,10 12,22 4,014 87,00 12,20 6,51 2 dks conv General Cargo 73	**TM Livestock Carrier** CSD Bow & Stern doors 2 Ho ER G.3 549 B.3 194 Der 1(10) 4(3)	2 Oil 4SA each 9Cy. 300 × 450 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg	Aug 13k
7227621 9KDJ KT1131 Df Esd Gc Rdr RT	**AL FARWANIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 10/77 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ	**1972** Kherson Shipyard—Kherson (1337) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c.	B&W Bryansk 17,5k
5322673 RT	**AL FATEH** ex Shibam-67 ex Mersa Matruh-56 ex Isle of Mahe-53 ex Mersamatruh-50 ex Empire Seaflower-46 **Mohsin Esmail Aldarazy & Brothers** Bahrain Bahrain	**522** 308 391	(BV) *Classed BC until 1/60	**1945**-11 Goole SB. & Repairing Co. Ltd. —Goole (446) 45,17 8,26 2,902 42,78 8,23 5,49 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.851 B.782 2W Der 1(1,5)	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Fuel 41,5t	Gla 8k

7426538 Rdr RT	**AL FATK** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (233) 28,73 6,51 2,899 24,49 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7610373 9KGS KT1351 Df Esd Gc Pfd Rdr RT	**AL FUJAIRAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** Strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-4 Hyundai S.B. & Hvy Inds—Ulsan (2372) 175,32(BB) 23,42 10,391 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** Str hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 836 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 400V 60Hz a.c. 16kn
6914693 9KSE KT1105 Df Esd Gc Pfd Rdr RT	**AL FUNTAS** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**107 409** 78 696 212 160	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL Zt 4⅝"U2	**1969**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (186) 325,33(BB) 48,27 18,994 313,01 48,21 24,39 F 27,5 1 dk rf 178 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.245 903	2 S Turb dr geared to sc. shaft (Rht) 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Tok WTB 10,30N/mm^2 (105kgf/cm^2) Spt 513°C 8,73N/mm^2 (89kgf/cm^2) hs2189,5 WTAuxB 2,06N/mm^2 (21kgf/cm^2) Spt 219°C 1,97N/mm^2 (20kgf/cm^2) hs763,0 Gen 2 × 1300kW 1 × 740kW 1 × 310kW 450V 60Hz a.c. Fuel (o.f.)
6722179 Esd Rdr RTv	**AL GAFFAY** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**368** 0 —	✠**100A1** CS 1/78 tug ✠**LMC** EL (f) 1¼"SQ	**1968**-2 Charles D. Holmes & Co. Ltd. —Beverley (1007) 40,67 10,11 3,772 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston & Hornsby Lcn Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 87,5t (d.o.) 11,5kn
6804288	**AL GALAA** ex Algela-70 ex Annahda-70 **Government of Libya** Tripoli Libya	**644** 262 —	✠Classed LR until 10/12/71	**1968**-4 Verschure & Co.'s Schps.—Ams (Co576) 57,41 11,87 2,140 50,02 11,50 4,02 1 dk rf nil	**M Dredger** Bucket Mchy.aft	Oil 2SA 5Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Zierikzee Gen 1 × 100kW 380V 50Hz a.c. 1 × 30kW 30V 50Hz a.c.
6416495 Rdr RTm	**AL GATTARAH** ex Ilaria Montanari-77 ex Carlopia I-70 **Abu Dhabi National Tanker Co.** Sharjah United Arab Emirates	**773** 464 1 150	AB RI	**1964** Cant. Nav. Soc. Nettuno—Reggio Emilia (14/13) 68,92 9,53 2,871 64,75 9,50 3,41 1 dk RW	**TM Tanker** 10 Ta ER L.1 598	2 Oil 2SA each 5Cy. 230 × 400 522kW (700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
7713993 A7DL 010/78 Esd Rdr RT	**AL GHARIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 142	✠**100A1** tug ✠**LMC** EL H 302,5/26,0U2	**1978**-3 Kanagawa Zosen—Kob (182) 34,63 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers
7600275 Df Esd Gc Pfd Rdr RT	**AL GHASSANI** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**4 058** 2 275 5 396	BV	**1977** M. Kleven M/V—Ulsteinvik (29) 102,06 16,54 7,401 93,17 16,50 9,45 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 4 100	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Masch. Controllable pitch propeller 14,75kn
6810043 GYNE 335629 Esd Pfd Rdr RT	**AL GHAZAL** **Dilmun Navigation Co. Ltd.** London United Kingdom	**653** 389 1 290	✠**100A1** SS 10/76 oil tanker ✠**LMC** EL j 1"U2	**1968**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (356) 68,18 10,27 3,842 61,17 10,01 4,17 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 430 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
5217165 ATQK 1587 Df Esd Gc Pfd Rdr RT	**AL GILANI** ex C. Ranee-76 ex Magnolia-74 **Allana Lines** Bombay India	**2 359** 1 122 2 830	BV	**1963** Aarhus Flydk. & Msk.—Aar (118) 106,89 15,17 5,855 98,02 15,10 2 dks & S dk rf 102	**M General Cargo** OSD Ref 4P 5 Ho 12,5 14,0 15,0 13,0 14,0 In.3 858 5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 425kW 1 × 215kW 440V 60Hz a.c. Fuel (d.o.) 15kn
7110933 9KDF KT1104 Df Esd Gc Rdr RT	**AL GURAINIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ	**1971**-7 Kherson Shipyard—Kherson (1329) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) rcv 0,49N/mm^2 (skgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
6902315 HPRU 8456-PEXT Df Esd Gc Rdr RT	**AL HADA** ex Takachiho Maru-77 **Themis Shipping & Trading Corp. S.A.** Panama Panama	**72 640** 50 623 137 237	NK	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (1174) 275,01(BB) 43,34 16,511 260,00 43,29 22,38 F 20,5 1 dk	**S Tanker** 13 Ta ER L.162 054	2 S Turb dr geared to sc. shaft 18 874kW (25 300shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 900kW 450V a.c. Fuel 5 046,5t (o.f.)-118,5pd 15,75kn

6902743 GYYH 337210 Esd Rdr RTv	**AL HAMED** ex Elizabeth Howard-71 **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**151** — —	**✠100A1** tug **✠LMC**	SS 1/77 EL (b) 1"U1	**1969**-2 Richards (Shipbuilders) Ltd. —Lowestoft (497) 28,96 7,62 3,068 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.)	Lo 11,5k
7717468 SUQQ Df Esd Gc Pfd Rdr RT	**AL HAMRAA** **Federal Arab Maritime Co.** Alexandria Egypt	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 300	**100A1** Class Contemplated		**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/11) 123,83 17,02 7,335 113,90 17,00 16,97 P 38,5 F 14,4 2 dks	**M General Cargo** Ref 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.1 069 C.Ho 60/20'(40') C.Dk 18/20'(40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 680kW 380V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd	Sulze Pozna 15,75k
7381166 A8RO 5219 Df Esd Gc Pfd Rdr RTv	**AL HARAMAIN** Launched as Mobil Supplier **Mobil Shipping & Transportation Co.** Monrovia Liberia	**125 393** 107 652 281 595		AB	**1975**-4 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (1017) 341,28(BB) 54,46 21,438 323,99 54,39 26,90 1 dk rf nil	**S Tanker** 22 Ta ER L.335 100 HeCls. B Der 2(15)	2 S Turb HP tr geared LP dr geared to sc. shaft 28 348kW (38 000shp) Toyo Turbine Mfg. Co. Gen 3 × 1700kW 450V 60Hz a.c. Fuel 11 610,5t-177,0pd	Stal-Lava Tamashima 15,75k
5285045 7203- PEXT Df Esd Gc Rdr RTm/h	**AL HASA** ex Principe Perfeito-76 **GTO Corp.** Panama Panama	**19 393** 10 608 8 738	✠Classed LR until 18/3/77		**1961**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1974) 190,51 23,98 7,773 173,74 23,93 13,57 B & F 173,8 3 dks, 4th dk fwd rf 381 conv Passenger/General Cargo 76	**TS Passenger** Accommodation Ref 1200P 4 Ho 23,1 18,5 ER 21,6 23,1 In.628 4 Ha (stl) (6,8 × 4,5) (6,7 × 4,8) ER (5,8 × 4,8) (5,8 × 4,5) Der 2(5) 6(3)	4 S Turb dr geared to 2 sc. shafts 17 904kW (24 000shp) Parsons Marine Turb. Co. Gen 3 × 1000kW 380V a.c. Fuel 2 845,0t (o.f.)	Wa 20k
5146732 AQVR 191061 Df Esd Gc Rdr RT	**AL HASAN** ex Helga Schroder-65 **Pakistan Shipping Corp.** Karachi Pakistan	**9 186** 6 417 13 915	**100A1** **LMC**	SS 8/75 EL Y $2\frac{5}{16}$"SQ (GL)	**1958** A.G. "Weser" Werk Seebeck—Bhn (830) 153,70 18,67 9,297 142,37 18,60 12,20 F 13,2 2 dks RW rf 152 7BH	**M General Cargo** CSD 3 Ho ER 2 Ho 5 TwD G.19 255 B.17 132 5 Ha (10,3 14,2 11,7 × 7,3) ER (11,7 11,7 × 7,3) 12W Der 1(30) 1(15) 12(3-5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 380V 50Hz a.c. Fuel 1 092,0t	Aug 15k
5008667 HZAD Df Esd Gc Rdr RTm/v	**AL HEJAZ** ex Alberte ex Borgne-69 **Saudi Lines** Jeddah Saudi Arabia	**4 069** 2 157 5 791	✠Classed LR until 2/53	AB (BV)	**1948**-11 Canadian Vickers Ltd.—Montreal, P.Q. (234) 128,17 16,82 6,751 124,11 16,79 7,47 F 14,1 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref 12P 6 Ho 15,3 14,7 9,8 15,3 10,8 6,7 G.8 382 B.7 730 In.1 784 6 Ha (stl) (10,2 9,9 6,1 9,1 6,8 2,2 × 5,4) 12W Der 1(30) 1(20) 8(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 225kW 220V Fuel 460,5t (d.o.)	B&W 16k
7010016 D5CM 6187 Df Esd Gc Rdr RTm/h/v	**AL HODEIDAH** ex Carolina-78 **Saudi Yemen Shipping Co. Ltd.** Monrovia Liberia	T.Mk **1 927** 1 280 2 704 **3 880** 2 585 4 250		GL	**1970** J. J. Sietas Schiffsw.—Ham (660) 113,77(BB) 6,478 104,40 15,22 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Portable guides 2 Ho 31,2 29,5 ER G.6 569 B.6 031 2 Ha (stl) (each 25,3 × 10,4) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf)	Kie 15k
6823088 HZDT 118/97 Df Esd Gc Pfd Rdr RTm/h/v	**AL HOFUF** ex Lustrous-77 **Al Hofuf Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**14 923** 9 629 24 900	**✠100A1** oil tanker (cc) **✠LMC**	**UMS** EL F† $2\frac{5}{8}$"U2	**1968**-10 Eriksbergs M/V A/B—Got (624) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.33 298 HeCls. B	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) A/B Lindholmens Varv. AuxB (o.f.) 0,80N/mm² (115lbf/in²) AuxB (ex.g) & rcv 0,80N/mm² (115lbf/in²) Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd	Pielstick Got 14,75k
5318804 HPVD 7594- PEXT Df Esd Gc Rdr RT	**AL HUSSEIN B.** ex Pacific Century-76 ex Seiwa Maru-73 **Evilove Cia. Naviera S.A.** Panama Panama	**28 206** 21 081 52 330		NK	**1962** Mitsubishi Zosen—Nag (1562) 224,34 30,59 11,532 213,01 30,48 15,19 P 38,8 F 22,0 1 dk rf 102	**M Tanker** 2P 23 Ta ER L.68 253 Cr 2(10) Der 2(5) 1(1,5)	Oil 2SA 9Cy. 850 × 1600 12 309kW (16 500bhp) Mitsubishi Zosen Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 791,0t (hvf)	Nag 15,5k
7031412 SUSW Df Esd Gc Pfd Rdr RT	**AL İDRISI** ex Atlan Diamante-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 095	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 4/75 EL M $1\frac{1}{4}$"U2	**1970**-10 Soc. Met. Duro Felguera—Gjn (60) 77,40 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD ER G.1 985 In.580 3 Ha (stl) (6,7 × 4,5) (22,4 6,7 × 6,7) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Hijos de J. Barreras S.A. Gen 2 × 132kW 380V 50Hz a.c.	Deu Vgo
7365332 CNCV Df Esd Gc Pfd Rdr RT	**AL IDRISSI** **Petromar S.A.** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 546** 29 979 92 108	**✠100A1** oil tanker **✠LMC**	EL R† $3\frac{5}{16}$"U3 BV RI	**1976**-6 Cantieri Navali Riuniti—Ancona (279) 257,00 37,88 13,652 244,30 37,80 18,27 P 8,9 F 18,6 1 dk rf nil 8BH WB21072T incl. DTf1266T	**M Tanker** 13 Ta ER L.111 246 Der 2	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Cantieri Navali Riuniti 2 WTAuxB (o.f.) 1,57N/mm² (16kgf/cm²) hs89,0 AuxB (ex.g) 1,48N/mm² (15kgf/cm²) Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf)	And 16k

6814776 GYGH 335806 Esd Pfd Rdr RT	**AL JABBAR** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**126** — 85	**✠100A1** tug **✠LMC**	SS 6/77 EL (b) $\frac{7}{8}$"	**1968**-6 R. Dunston (Hessle) Ltd.—Hessle (S857) 28,07 7,75 2,744 25,02 7,32 3,41 1 dk rf 533 BK 152 3BH WB33t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 440V 50Hz a.c. 10,75kn
6910506 9KCO KT1096 Df Esd Gc Rdr RT	**AL JABIRIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** **LMC**	SS 11/76 EL Bt 2$\frac{7}{16}$"SQ	**1968**-10 Kherson Shipyard—Kherson (1321) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3519t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) hs78,7 (AuxB 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²)) Gen 3 × 300kW 400V a.c. 17,5kn
5281063 KT1008	**AL JAHRA** ex Poldim-64 Launched as Alsagar **A. H. Alsagar & Brothers** Kuwait Kuwait	**332** 164 —		 (AB)	**1959** D. Polycarpos—Beirut 7,45 2,858 38,31 7,41 3,10 F 5,2 1 dk rf 76	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 250 × 350 183kW (245bhp) Motorenw. Mannheim Mhm Gen 1 × 45kW Fuel 57,0t
7128538 RT	**AL JALAA** **Government of Syria (Ministry of Public Works)** Tartus Syria	**157** 45 —	 ✠Classed LR until 9/73		**1971**-12 Obudai Hajogyar—Bdp 28,12 7,35 3,328 25,25 7,00 3,51 RAD 2,8 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 25kW 220V d.c. Controllable pitch propeller
7501170 6437-PEXT Df Gc Rdr RT	**AL JUBAIL VII** ex White Gold-78 ex Muara Pegah-77 **Mohammad Almojil Establishment** Panama Panama	**414** 202 773		 AB	**1976** Sing Koon Seng Shipyard—Sng (275) 50,50 2,229 48,01 12,01 3,03 1 dk rf 152	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW a.c. 18kn
7713981 A7DM 009/78 Esd Rdr RT	**AL JUMAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 142	**✠100A1** tug **✠LMC**	 EL I 302,5/26,0U2	**1978**-2 Kanagawa Zosen—Kob (181) 34,63 10,44 4,433 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers
7340849 GUCF 363160 Esd Pfd Rdr RT	**AL KABEER** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**453** 0 264	**✠100A1** tug **✠LMC**	SS 5/78 EL I 1$\frac{3}{16}$"U2	**1974**-2 R. Dunston (Hessle) Ltd.—Hessle (H899) 41,66 10,44 3,982 37,50 10,00 4,50 RAD 1,6 F 16,8 1 dk rf 889 BK 152 3BH WB72T	**M Tug**	Oil 4SA 8Cy. 370 × 400 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 3 × 105kW 440V 60Hz a.c. Thw. thrust propeller fwd
6800672 9KCE KT1076 Df Esd Gc Rdr RT	**AL KADISIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** **LMC**	SS 7/76 EL Bt 2$\frac{7}{16}$"SQ	**1967** Kherson Shipyard—Kherson (1316) 155,76 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152 7BH WB3435t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm² (71lbf/in²) (AuxB (ex.g) rcv & htr 0,49N/mm² (71lbf/in²)) Gen 3 × 300kW 400V 50Hz a.c. 17,5kn
6345294 SUZU 1209 Df Esd Gc Pfd Rdr RTv	**AL KAHERAH** ex Seahorse-75 ex Concordia Seahorse-75 ex Seahorse-72 ex Sunseahorse-72 ex Seahorse-63 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **4 145** 2 212 6 127 **5 943** 3 347 8 301	**100A1** DTs f, m, & a. vegetable oil **LMC**	 EL W 2"U2 (NV)	**1961** Uddevallavarvet A/B—Udv (254) 126,93 16,64 6,814/8,141 117,94 16,62 10,62 Ba 22,9 F 14,1 2 dks rf 38 8BH WB2290T incl. DTf236T DTm437T DTa316T	**M General Cargo** 6P 3 Ho 34,7 22,5 16,7 ER G.11 929 B.10 411 1 Ha (stl) (10,3 × 6,6) 3 Ha (w) (10,9 16,7 10,9 × 6,6) ER 14W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 568,0t (hvf) 16,25kn
6828557 Df Esd Gc Pfd Rdr RTm/h/v	**AL KHAFJI** ex Luminous-77 **Al Khafji Navigation Co. Ltd.** Saudi Arabia	**14 923** 9 629 25 000	**✠100A1** oil tanker ((cc)) **✠LMC**	SS 4/78 **UMS** EL Ft 2$\frac{5}{8}$"U2	**1968**-12 Eriksbergs M/V A/B—Got (625) 169,63(BB) 24,82 9,551 160,56 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.35 841 HeCls. B Der 3(5) 1(3) 1(1,5)	2 Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) Pielstick Eriksbergs M/V A/B Got 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm² (115lbf/in²) & stm rcv Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd 14,75kn
5305699 9KGK KT1271 Df Esd Rdr RTm/v	**AL KHAIRAT** ex St. Clair II-77 ex St. Clair-77 **Meat & Foodstuffs Co. W.L.L.** Kuwait Kuwait	**1 802** 812 1 047	**✠100A1** coasting service—North of Scotland, Orkney & Shetland Islands **✠LMC**	CS 2/76 EL u 1$\frac{3}{4}$"SQ	**1960**-6 Ailsa SB. Co. Ltd.—Troon (507) 90,33 15,37 4,630 82,30 14,94 8,23 B 52,2 2 dks, 3rd dk except in mchy. space RW rf 305 Coll BH to U dk 6 to 2nd dk WB3865t	**M Passenger/General Cargo/Ferry** Livestock Ref 312bth 188dk P 3 Ho 12,1 10,0 7,1 G.1 824 B.1 627 In.502 C. 2/20' 3 Ha (stl) (4,6 × 4,6) (7,3 × 5,4) (3,6 × 4,2) Der 2(5) 3(4) 1(3)	Oil 2SA 10Cy. 480 × 700 2 798kW (3 750bhp) Sulzer Bros. Ltd. Win db 0,34N/mm² (49lbf/in²) Gen 4 × 105kW 220V d.c. Controllable pitch propeller Fuel (d.o.)-14,0pd 15kn
6515148 9KEB KT1178 Df Esd Gc Pfd Rdr RTv	**AL KHALEEJ** ex White Ocean-75 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**9 038** 4 759 —	**✠100A1** Ice Class 2 **✠LMC** **✠Lloyd's RMC**	CS 3/75 EL et 2$\frac{3}{8}$"SQ	**1965**-11 Oresundsvarvet A/B—Lkr (199) 152,36 20,15 8,783 142,02 20,01 12,20 F 10,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 conv Ref General Cargo 75 7BH WB2134t incl. Tunnel tanks 796t	**M Livestock Carrier** Hanging cargoes at upper dk also at 2nd dk when no cargo on dk over 5 Ho In.11 065 2 Ha (stl) (8,8 × 4,7) (8,6 × 6,2) ER 4W Cr 1(5) 1(3) Der 4(5)	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 895,0t (hvf)-46,5pd 19,5kn

7374840 HNKD 613 Df Esd Gc Pfd Rdr RT	**AL KHALIDA** **Government of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**3 966** 2 630 7 155	**100A1** oil tanker FP 60°C. or above or molasses sg up to 1.5 **LMC** EL T 1¾"U2 (NK)	**1974** Nishi Zosen K.K.—Imabari (151) 107,09 16,54 7,227 99,98 16,50 8,21 P 24,4 Trunk 57,3 F 10,4 1 dk RW rf 152 10BH WB250T	**M Tanker** Oil Molasses 10 Ta ER L.9 406	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaiz AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 641,0t-13,5pd 13k
7110945 9KDE KT1114 Df Esd Gc Pfd Rdr RT	**AL KHALIDIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 12/76 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ	**1971** Kherson Shipyard—Kherson (1331) 155,76 20,65 9,519 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c. 17,5kn
5079692 HO-7256 2210- PEXT Df Esd Pfd Rdr	**AL KHALIJ** ex Ketty T.-76 ex John P. I.-75 ex Dina Elizabeth-72 ex Minerva-71 ex Marga-67 ex Cordelia-65 **Cayton Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**499** 220 909	**✠100A1** SS 6/73 Str. nav. ice **✠LMC** EL m	**1955**-9 Uddevallavarvet A/B—Udv (147) 65,94 10,22 3,769 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t	**M General Cargo** OSD 1 Ho 40,1 ER G.1 871 B.1 706 2W Cr 1 Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) B&W Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 101,5t 12kn
7210094 Esd Gc	**AL KHALIJ** ex Kyokko Maru-77 **International Marine Services Co. Ltd.** Manama Bahrain	**199** 56 —	AB	**1972** Sanyo Zosen K.K.—Mukaishima (626) 29,60 8,82 2,896 26,01 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 36kW 225V a.c. Fuel 42,0t-12,0pd 12,5kn
7626750 HP-3895 6990- PEXT Esd Rdr RT	**AL KHUBAR 1** **International Leasing Co.** Panama Panama	**125** 43 —	AB	**1976** Imai Seisakusho—Iwagi (169) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Deut Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7626762 HP-3897 6988- PEXT Esd Rdr RT	**AL KHUBAR 2** **International Leasing Co.** Panama Panama	**125** 43 —	AB	**1976** Imai Seisakusho—Iwagi (170) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Deut Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7626774 HP-3898 6985- PEXT Esd Rdr RT	**AL KHUBAR 3** **International Leasing Co.** Panama Panama	**125** 43 —	AB	**1976** Imai Seisakusho—Iwagi (171) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Deut Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
5093222 AQNH 317840 Df Esd Gc Rdr	**AL KULSUM** ex Dorthe Oldendorff-70 **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **7 046** 4 015 12 444 **9 869** 6 105 15 972	**✠100A1** CS 3/76 **✠LMC** EL ct 2⅜"SQ (GL)	**1960**-9 N.V. Kon. Maats. "De Schelde"—Fls (298) 157,41 20,07 8,383/9,786 148,16 19,99 12,50 F 15,0 2 dks rf nil	**M General Cargo** G.22 254 B.19 917 5 Ha Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fl 16,5kn
5081750 9KEH Esd Pfd Rdr RT	**AL MADANI** ex Toula-75 ex Nissos Sifnos-69 ex Crane-64 **Bader Makki Hamoud** Kuwait Kuwait	**838** 342 1 097	**✠100A1** SS 1/76 with freeboard **✠LMC** EL n ✠ LR class withdrawn	**1937**-1 Ailsa SB. Co. Ltd.—Troon (423) 67,90 11,00 4,928 64,01 10,67 6,56 B 14,7 2 dks R NS Coll BH to U dk 4 to 2nd dk WB268t	**M General Cargo** CSD G.2 591 B.2 444 6W Der 1(10)	Oil 2SA 5Cy. 340 × 570 466kW (625bhp) Polar British Auxiliaries Ltd. Gl Fuel 68,0t (d.o.) 9kn
7003532 9KDA KT1118 Df Esd Gc Rdr RT	**AL MANSOURIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** SS 7/74 **LMC** EL Bt $2\frac{7}{16}$"SQ	**1969** Kherson Shipyard—Kherson (1322) 155,76 20,65 9,449 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
6923448 HZHR 147/98 Df Esd Gc Pfd Rdr RTm/h/v	**AL MATHAR** ex Alchiba-78 **Arabian Maritime Transport Co. Ltd.** Jeddah Saudi Arabia	**17 566** 11 153 28 769	**✠100A1** SS 9/77 oil tanker **✠LMC** EL Gt $2\frac{11}{16}$"U2	Cmpl.**1972**-5 Stabilimenti Navali S.p.A.—Tno (158) 192,41 24,62 10,345 182,53 24,50 13,06 P 37,2 F 24,4 1 dk RW rf nil 16BH WB1068t incl. DTf700t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 780 × 1600 FIAT S.G.M. Tu 2 WTAuxB 4,42N/mm^2 (45kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel (d.o.)
5180594 9KDP Df Esd Gc Rdr	**AL MESSILAH** ex Linda Clausen-74 ex Kambodia-69 ex Brandenburg-46 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**7 970** 3 477 9 683	**100A1** SS 8/75 **LMC** EL ft 2⅝"SQ	Lch.**1943** Cmd.**1947**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (667) 165,03 19,59 9,229 153,68 19,51 12,50 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds, 2nd, 3rd & 4th dks suitable for light cargoes only RW conv General Cargo 70 Coll BH to U dk 8 to 2nd dk WB4350t incl. Tunnel tanks 880t DTm1378t	**TM Livestock Carrier** Side doors 6 Ho G.18 594 B.16 533 6 Ha (6,2 10,0 13,4 11,7 10,0 5,8 × 5,9) 20W Der 1(50) 1(25) 4(10) 14(5) 2(3)	2 Oil 4SA each 10Cy. 620 × 1160 9 325kW (12 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) NAuxB (o.f.) 9/73 0,69N/mm^2 (100lbf/in^2) Fuel 2 298,5t (hvf)-23,5pd

5007625 SUCD 32 Df Esd Gc Rdr RT	**AL MOKATTAM** **The Egyptian Navigation Co.** Alexandria Egypt	**6 212** 3 317 10 211	✠Classed LR until 26/9/75	**1958**-2 Brodogradiliste "Uljanik"—Pla (201) 146,26 18,37 7,875 136,25 18,29 11,82 F 12,8 1 dk & S dk RW rf 152	**M General Cargo** OSD	Oil 2SA 7Cy. 620 × 1150 3 581kW (4 800bhp) B&W Brodogradiliste "Uljanik" Pla
				DAMAGED BY FIRE 6/74 — TO BE BROKEN UP		
5042144 SUWT 1060 Df Esd Gc Rdr RT	**AL MORGAN** ex Bergesund-67 **The Egyptian Navigation Co.** Alexandria Egypt	**20 449** 12 203 35 429	AB	**1959** A/S Rosenberg M/V—Stv (172) 200,95 26,29 10,904 190,71 26,22 13,95 P 47,3 B 13,8 F 26,3 1 dk rf 76	**M Tanker** 33 Ta ER L.43 381 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 397kW 1 × 75kW Fuel 3 292,0t-38,5pd
5007637 11048 Rdr	**AL MOSUL** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 145** 392 —	**✠100A1** SS 5/77 **✠LMC** EL (n) 1⅝"	**1958**-9 Verschure & Co.'s Schps.—Ams (Co375) 67,37 13,06 3,899 63,20 12,50 4,88 1 dk RW rf nil 4BH WB90t	**TD-E Hopper/Dredger** Bottom doors Mchy.aft	3 Oil 4SA each 7Cy. 300 × 450 total 1 947kW (2 610bhp) driving gen. connected to elec. motors & geared to 2 sc. shafts Masch. Augsburg-Nurnberg Aug
7340930 9KCF KT1152 Df Esd Gc Pfd Rdr RT	**AL MUBARAKIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 455 23 823	**✠100A1** strengthened for ore cargoes **✠LMC** EL Ft 2⅝"U2	**1974**-7 Govan Shipbuilders Ltd.—Govan (207) 175,32(BB) 23,42 10,402 167,65 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos.2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 27 920,0t (hvf) 16kn
7612589 9KHF KT1350 Df Esd Gc Pfd Rdr RT	**AL MUHARRAQ** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2	**1978**-6 Scotstoun Marine Ltd.—Scotstoun (234) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 tween dks 895T	**M General Cargo** Str. heavy cargoes 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel-45,5pd 16kn
7508790 GUZR 366167 Esd Rdr RT	**AL MUHEEB** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**281** 0 136	**✠100A1** tug **✠LMC** EL H ⅞"U2	**1976**-5 Scheeps. Damen B.V.—Hxd (563) 34,02 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 292 4BH WB31T	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 3 × 64kW 380V 50Hz a.c. 11kn
7508788 GUVP 365993 Esd Pfd Rdr RT	**AL MUHTAR** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**281** 0 136	**✠100A1** tug **✠LMC** EL H ⅞"U2	**1976**-1 Scheeps. Damen B.V.—Hxd (562) 34,14 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 305 4BH WB31T	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 3 × 65kW 380V 50Hz a.c. 11kn
5007649 AQLZ 191937 Df Esd Gc Rdr	**AL MURTAZA** ex Neptun-60 ex President Kruger-59 **Pakistan Shipping Corp.** Karachi Pakistan	**8 299** 4 587 —	**✠100A1** SS 5/76 **✠LMC** EL ct 2⅛"SQ	**1955**-9 Furness S.B. Co. Ltd.—Haverton Hill (466) 142,42 18,06 8,624 132,80 17,99 11,94 P 6,4 F 29,0 2 dks RW rf 102 7BH WB3232t incl. Tunnel tanks 1340t	**M General Cargo** CSD	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle AuxB (o.f.) 1,04N/mm² (150lbf/in²) (AuxB (ex.g) 1,04N/mm² (150lbf/in²))
5192298 A6E2019 Df Esd RTm	**AL MUWAFFAD** ex A. King II-77 ex King II-74 ex Riet-74 ex Kon-Tiki-72 **Obaid & Mohamed** Dubai United Arab Emirates	**377** 200 457	BV	**1956** Schps. Hijlkema—Martenshoek (2/62) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk R	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 24,5t (d.o.) 9kn
5196775 Esd RT	**AL NADA** ex Kristiansand-66 **Said T. Khoury** Beirut Lebanon	**183** 62 —		**1960** P. Hoivolds M/V A/S—Krs (21) 31,88 7,04 27,51 7,01 3,51	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
7503570 HNNR Df Esd Gc RT	**AL NASR** **Government of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**985** 520 1 502	**✠100A1** oil tanker Flash point 60°C. and above Shatt—Al—Arab river service and within 20 miles offshore **✠LMC** EL (K) I 1⅛"U2	**1975**-11 Yamanishi Zosen Tekkosho —Ishinomaki (799) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu db 0,98N/mm² (10kgf/cm²) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t
5221116 ODOZ Df Esd RT	**AL NASSER** ex Marconi-78 **Mahmoud Ibrahim Dana** Spliethoff's Bevrachtingskantoor B.V. Beirut Lebanon	**499** 357 890	BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (30) 62,08 9,05 3,258 55,00 9,00 3,61 1 dk RW	**M General Cargo** G.1 135 B.1 039 2 Ha (each 15,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 558kW (748bhp) Motorenw. Mannheim Mhm Fuel 43,5t (d.o.) 9kn

5414593 SUJS 47 Df Esd Gc Rdr RT	**AL NASSERIA** ex Sunmoira-61 ex Moira-56 **The Egyptian Navigation Co.** Alexandria Egypt	**2 343** 1 129 3 521		AB	**1953** Wm. Gray & Co. Ltd.—West Hartlepool (1278) 102,16 14,38 5,804 94,49 14,28 P 7,1 F 8,0 1 dk & S dk RW rf 76	**S General Cargo** 4 Ho G.6 371 B.6 003 4 Ha 10W Der 1(20)	OSD T 3Cy. 508 813 & 1473 × 1067 1 319kW (1 768ihp) Central Marine Eng. Wks West Hartlepool Gen 2 × 40kW 1 × 30kW Fuel 576,0t (o.f.) 12kn
7622493 Esd Gc Rdr RT	**AL NEEL** **Government of Saudi Arabia (Coast Guard Affairs)** Dammam Saudi Arabia	**118** — 112		BV	**1975** Werftunion Weserwerft—Minden (310) 28,71 2,140 26,45 6,51 3,00 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria 12kn
7521766 A9D2003 Esd Rdr RT	**AL NIMS** **Gray, MacKenzie & Co. Ltd.** Bahrain Bahrain	**498** 235 508	✠100A1 Arabian Gulf, Gulf of Oman service limiting ports Ras al Hadd & Chah Bahar also coasting service to Pasni **LMC**	EL I 1$\frac{13}{16}$"U1	**1976**-11 Mangala Eng. Works (Pte.) Ltd.—Bombay (12) 45,50 10,57 2,263 44,20 10,25 3,00 RFD 10,1 1 dk rf nil 8BH WB135T	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp	2 Oil 4SA each 6Cy. 135 × 136 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Klockner-Humboldt-Deutz Gen 3 × 40kW 415V 50Hz a.c.
5254761 9KFM KT1238 Df Esd Rdr RTm	**AL NISER 1** ex Ali-78 ex Ekpan Chieftain-76 ex Nora-74 **Al Niser Trading Co. W.L.L.** Kuwait Kuwait	**461** 228 589	✠100A1 ✠LMC	SS 3/77 EL g	**1962**-9 Schps. Waterhuizen J. Pattje—Waterhuizen (261) 51,21 8,51 3,074 45,83 8,41 3,36 P 11,3 F 7,4 1 dk rf 51 3BH WB193t incl. Dk a12t	**M General Cargo** 1 Ho 31,4 ER G.851 B.811 2 Ha (each 13,3 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 with reversing gear 269kW (360bhp) Appingedammer Brons App Gen 1 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5023930 9KFN KT1322 Df Esd RT	**AL NISER 2** ex Ali 2-78 ex Dagrand-77 ex Frakto-73 ex Aries-66 **Al Niser Trading Co. W.L.L.** Kuwait Kuwait	**489** 276 827	✠100A1 ✠LMC	SS 11/76 EL h 1$\frac{3}{16}$"	**1951**-9 N.V. Scheeps. "Westerbroek"-—Westerbroek (139) 54,82 8,87 3,664 50,22 8,82 4,22 P 12,2 F 7,7 1 dk RW 3BH WB259t	**M General Cargo** 1 Ho 32,7 ER G.1 045 B.971 2W Der 2(4)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE made66 fitted11/76 Atlas-Mak Masch. Kiel Controllable pitch propeller Fuel 33,5t (d.o.) 10kn
6717863 A7D2002 333 Df Esd Pfd Rdr RTm/v	**AL NOUF** ex Maersk Feeder-76 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**490** 239 825	100A1 LMC	SS 11/76 J 1$\frac{1}{4}$"U2 (GL)	**1967** Rolandwerft G.m.b.H.—Bmn 52,74 11,36 3,404 50,02 11,03 4,02 F 20,2 1 dk rf 152 8BH WB42T	**TM Tug/Supply Ship** Deck Cargo 4P 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 reverse reduction geared Masch. Augsburg-Nurnberg Aug Gen 3 × 108kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,0pd 13kn
7003544 9KDB KT1119 Df Esd Gc Rdr RT	**AL ODAILIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	100A1 LMC	SS 12/78 EL Bt 2$\frac{7}{16}$"SQ	**1969**-12 Kherson Shipyard—Kherson (1323) 155,76 20,65 9,068 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) hs78.7 (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V 50Hz a.c. 17,5kn
5007651 Df Esd Rdr	**AL OMARAH** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 —	✠100A1 tug ✠LMC	CS 5/71 EL (g)	**1961**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1090) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse gear Masch. Augsburg-Nurnberg Ham
			SURVEYS OVERDUE — CLASS SUSPENDED 3/3/78				
7110957 9KDG KT1123 Df Esd Gc Rdr RT	**AL OMARIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	100A1 Ice Class 3 LMC	SS 4/76 EL Bt 2$\frac{7}{16}$"SQ	**1971** Kherson Shipyard—Kherson (1332) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) rcv & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (skgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
6822577 GYWZ 334256 RTv	**AL QADER** ex Lady Howard-71 **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**151** — 45	✠100A1 tug ✠LMC	SS 3/77 EL (b) 1"U1	**1968**-10 Richards (Shipbuilders) Ltd.—Lowestoft (495) 28,96 7,62 3,125 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Lon Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11,5kn
5035385 HZAC Df Esd Gc Pfd Rdr RT	**AL QASEEM** ex Bambara-73 **Saudi Lines** Jeddah Saudi Arabia	**2 575** 1 269 3 244		AB (BV)	**1957** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 114,89 15,63 9,367 106,81 15,55 11,00 2 dks RW rf nil	**M General Cargo** Ref 4 Ho B.5 550 In.5 498 4 Ha (stl) (6,8 6,1 5,9 5,5 × 4,9) 8W Der 2(5-8) 6(3-5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Soc. Mec. Precision de l'Atlantique St. Nazaire Gen 3 × 350kW Fuel 528,5t 18kn
7019062 5LRK 5624 Df Esd Gc Pfd Rdr RT	**AL QASIM** ex Mobil Raven-77 ex Bergemaster-76 ex Marticia-76 **Arabian International Maritime Co.** Monrovia Liberia	**91 954** 76 081 212 759	✠100A1 oil tanker (cc) crude oil defined ballasting ✠LMC **IGS**	SS 9/75 EL (B*) 4$\frac{7}{8}$"U2	**1970**-8 Nederl. Dok. & Schps.—Ams (537) 325,33(BB) 47,22 18,982 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t incl. 2845t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel Mchy.aft L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Lava Ch. de l'Atlantique St Nazair WTB(p) 6,92N/mm^2 (70,5kgf/cm^2) Spt 510°C 6,33N/mm^2 (64,5kgf/cm^2) hs2117.6 WTB(s) 6,55N/mm^2 (66,8kgf/cm^2) Spt 320°C 6,33N/mm^2 (64,5kgf/cm^2) hs414,8 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-142.0pd 16kn

7121358	**AL QASIM**	**80 812**	**✠100A1**	**1971**-12 Howaldtswerke-Deutsche Werft	**S Ore/Bulk/Oil Carrier**	S Turb dr geared
3FAU	ex John Augustus Essberger-78	60 642	strengthened for ore	—Kiel (12)		17 904kW (24 000shp)
	Partenreederei m.s. 'John Augustus Essberger'	151 858	cargoes. Nos. 2,4, 6 & 8	288,53(BB) 43,49 17,489	pt higher tensile steel	A.E.G. West Berlin
Df Esd			holds may be empty, or oil	275,01 43,41 23,70	9 Ho/Ta 18,8 28,8 21,6 21,6 21,6 21,6 21,6 28,8 18,8 ER	2 WTB 7,16N/mm^2 (73kgf/cm^2) Spt 515°C 6,97N/mm^2 (71kgf/cm^2) hs933,7
Gc Pfd	John T. Essberger		cargoes	F 22,0 1 dk	L.167 413 HeCls. BC	sg 1,28N/mm^2 (13kgf/cm^2)
Rdr	Panama Panama		**✠LMC** **UMS**	rf nil DK fwd	9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 20,7) ER	Gen 2 × 800kW 450V 60Hz a.c.
RTm/h/v			EL X† $2\frac{13}{16}$"U3	NS 9BH WB54496t incl. Comb. top, btm & side tanks in holds 48166t	Cr 2(3) Der 2(10)	Fuel 6 452,0t (hvf)-137,0pd 15,5kn

LAID UP — SURVEYS OVERDUE 12/75

6828064	**AL QAWI**	**151**	**✠100A1** SS 4/77	**1968**-11 Richards (Shipbuilders) Ltd.	**M Tug**	Oil 4SA 6Cy. 260 × 368 reverse reduction geared
GYWL	ex Alison Howard-71	—	tug	—Lowestoft (496)	Mchy.aft	Ruston & Hornsby Lcn
337206	**Gray, MacKenzie & Co. Ltd.**	—	**✠LMC**	28,96 7,62 3,048		Gen 2 × 29kW 220V d.c.
Esd Rdr	London United Kingdom		EL (b) 1"U1	26,22 7,17 3,66		Fuel 36,5t (d.o.) 11,5kn
RTv				rf 533 BK 152		
				3BH WB38t		

6622410	**AL QURAIN**	**38 663**	**✠100A1** SS 10/75	**1967**-5 Ast. de Cadiz—Cadiz (83)	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
	ex Valtierra-79 ex Santiago-76	24 776	oil tanker	245,32(BB) 35,56 12,853		15 442kW (20 700bhp) Sulzer
	Kuwait Livestock Transport & Trading Ltd.	71 818	**✠LMC**	230,46 35,50 16,72	10 Ta ER	Ast. de Cadiz Val
Df Esd			EL y† $3\frac{3}{8}$"SQ	1 dk	L.85 092	2 WTAuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,38N/mm^2 (200lbf/in^2)
Gc Rdr	Kuwait			rf 127		Gen 1 × 550kW 2 × 400kW 380V 50Hz a.c.
RT				7BH WB16498t incl. 13710t in clean ballast tanks		

7360459	**AL RAFIDAIN**	**162 029**		**1975** Bremer Vulkan—Vegesack (983)	**S Tanker**	2 S Turb dr geared to sc. shaft
HNRF	ex Belfri-76	133 272		351,44(BB) 55,45 22,378		29 840kW (40 000shp) Stal-Laval
	Arab Maritime Petroleum Transport Co. (AMPTC)	317 499	NV	336,89 55,40 28,76	25 Ta ER	Bremer Vulkan Vegesack
Df Esd				1 dk	L.388 348	Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c.
Gc Pfd	Basrah Iraq			rf nil		
Rdr RT						15,75kn

7356202	**AL RAHHALA**	**169**	**✠100A1**	**1974**-6 Carrington Slipways Pty. Ltd.	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts
GUKQ		22	tug	—Newcastle, N.S.W. (81)	Fire-fighting	
363337	**Gray, MacKenzie & Co. Ltd.**	129	**✠LMC**	26,34 8,11 3,582		Mirrlees Blackstone Ltd. Stamford
Esd Rdr	London United Kingdom		EL (b) $\frac{7}{8}$"U1	22,79 7,78 4,20		Gen 3 × 40kW 415V 50Hz a.c.
RT				1 dk		11,5kn
				rf nil BK 25		
				3BH WB48T		

7356214	**AL RAHIB**	**169**	**✠100A1**	**1974**-6 Carrington Slipways Pty. Ltd.	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts
GUKP		22	tug	—Newcastle, N.S.W. (82)	Fire-fighting	
363338	**Gray, MacKenzie & Co. Ltd.**	129	**✠LMC**	26,34 8,11 3,582		Mirrlees Blackstone Ltd. Stamford
Esd Rdr	London United Kingdom		EL (b) $\frac{7}{8}$"U1	22,79 7,78 4,20		Gen 3 × 40kW 415V 50Hz a.c.
RT				1 dk		11,5kn
				rf nil BK 25		
				3BH WB48T		

7527265	**AL RAHIM**	**8 844**	**✠100A1**	**1977**-1 Ishikawajima-Harima Hvy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft
5MRB		6 205	strengthened for heavy	(I.H.I.)—Tokyo (2584)		
5720	**Camrose Maritime Inc.**	15 095	cargoes	143,41(BB) 19,87 8,757	4 Ho 16,1 32,9 15,2 33,5 ER	3 827kW (5 130bhp) Pielstick
Df Esd	Gulfeast Ship Management Ltd.		**✠LMC**	134,12 19,82 12,35	G.20 160 B.19 008	Ishikawajima-Harima Hvy Ind. Aio
Gc Rdr	Monrovia Liberia		EL A† $2\frac{3}{16}$"U2	F 14,7 2 dks	4 Ha (stl) (9,1 19,8 9,1 18,2comb. × 9,9) ER	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)
RTm/h				rf 152 DK fwd.	12W Der 1(60) 12(10)	Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c.
				SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T		Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn

---

7616664	**AL RAHMAN**	**8 843**	**✠100A1**	**1977**-2 Ishikawajima-Harima Hvy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft
6ZTE		6 205	strengthened for heavy	(I.H.I.)—Tokyo (2585)		
5864	**Melrose Maritime Inc.**	15 095	cargoes	143,41(BB) 19,87 9,056	4 Ho 16,1 32,9 15,2 33,5 ER	3 827kW (5 130bhp) Pielstick
Df Esd	Gulfeast Ship Management Ltd.		**✠LMC**	134,12 19,82 12,35	G.20 160 B.19 008	Ishikawajima-Harima Hvy Ind. Aio
Gc Rdr	Monrovia Liberia		EL A† $2\frac{3}{16}$"U2	F 14,7 2 dks, 2nd dk perforated in holds	4 Ha (stl) (9,1 19,8 9,1 18,2comb. × 9,9) ER	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)
RTm/h				rf 152 DK DK fwd	12W Der 1(60) 12(10)	Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c.
				SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T		Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn

---

7705568	**AL RAKEEB**	**8 843**	**100A1**	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Oil geared to sc. shaft
		6 195	Class Contemplated	—Tokyo (2649)		3 827kW (5 130bhp) Pielstick
	Rosslare Bay Shipping Co. Ltd.	14 914		143,41 9,035		Ishikawajima-Harima Hvy Ind. Aio
	Monrovia Liberia			134,12 19,82 12,35		13,5kn
				1 dk		

5007663	**AL RAMADI**	**448**	**✠100A1** CS 10/75	**1961**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1089)	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling and reverse gear
		104	tug			
	Government of Iraq (State Organisation of Iraqi Ports)	—	**✠LMC**	42,75 10,27 3,658		Masch. Augsburg-Nurnberg Ham
Df Esd			EL g	38,10 9,81 4,32		
Rdr	Basrah Iraq			F 14,7		
				rf 889 BK 140		
				4BH WB78t		

7621994	**AL RAOUF**	**8 843**	**✠100A1**	**1977**-5 Ishikawajima-Harima Hvy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft
5LFB		6 194	strengthened for heavy	(I.H.I.)—Tokyo (2605)		
5977	**Emperor Maritime Inc.**	15 097	cargoes	143,41(BB) 19,84 9,056	4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER	3 827kW (5 130bhp) Pielstick
Df Esd	Gulfeast Ship Management Ltd.		**✠LMC**	134,12 19,82 12,35		Ishikawajima-Harima Hvy Ind. Aio
Gc Pfd	Monrovia Liberia		EL A† $2\frac{3}{16}$"U2	2 dks, 2nd dk perforated in holds	G.20 161 B.19 009	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)
Rdr RT				rf 152 DK fwd	5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER	Gen 2 × 310kW 450V 60Hz a.c.
				SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	Der 1(60) 12(10)	Fuel 115,0t (d.o.) 1 141,0t (hvf) 15kn

7622015 5MSF 6060 Df Esd Gc Rdr RT	**AL RASHEED** **Amber Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 097	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† 522,5/56,0U2	**1977**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2628) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & Topside tanks in No. 3 hold 862t Topside tanks in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 6 Ha (9,1 9,3 9,3 9,1 9,1 9,1 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 221,5t (hvf) 13,5kn
6414045 YIBE Esd Rdr	**AL RASHEED** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**956** 253 —	✠**100A1** CS 4/74 ✠**LMC** EL I 1¼"SQ	**1964**-7 Jos. L. Meyer—Papenburg (520) 56,62 10,65 3,880 49,97 10,61 5,24 F 25,0 1 dk, 2nd dk fwd of mchy. space rf 889 7BH WB109t incl. DTsf35t	**TM Pilot Tender**	2 Oil 4SA each 7Cy. 300 × 450 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug
7515080 WD4627 297193	**AL RASHID** ex Delta No. 1 ex Dione **Sabik Inc.** New Orleans, La United States of America	**256** 174 —		**1934** Manitowoc S.B. Corp.—Manitowoc 7,70 3,125 47,81 4,04	**M Supply Ship** Deck Cargo	Oil 925kW (1 240bhp) ………… Fuel (d.o.)
5007675 YIBA	**AL RATBA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**280** 104 544		**1961** F. Schichau, G.m.b.H.—Bhn (1713) 41,31 7,55 2,731 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft 3 Ta L.309	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Kln
7359979 9KSK Df Esd Gc Pfd Rdr RT	**AL RAWDATAIN** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**162 178** 129 147 331 953	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (304) 352,76 22,505 334,78 56,96 28,99 1 dk	**S Tanker** 24 Ta ER L.403 710 HeCls. B Der 2(10)	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1500kW 1 × 850kW 440/440V 60Hz a.c. Fuel 14 260,0t (hvf)-193,0pd 15,5kn
7612553 9KHA Df Esd Gc Pfd Rdr RT	**AL RAYYAN** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL F† 577,5/66,0U2	**1978**-5 Govan Shipbuilders Ltd.—Govan (233) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in Nos. 2-5 holds 1880T, STs in Nos. 2-4 tween decks 895T	**M General Cargo** Str. hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. 16kn
7621982 5MBL 6029 Df Esd Gc Rdr RT	**AL RAZAK** **Saracen Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 097	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2	**1977**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2606) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3705t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) Der 1(60) 11(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 13,5kn
7637773 HNLZ RT	**AL RAZAZA** **State Fisheries Co.** Basrah Iraq	**2 405** — 1 320	NV (Class cont.)	**1978** Stocznia im. Komuny Paryskiej—Gdy (B417/213) 89,90 81,59 15,04 9,43 2 dks	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
7616688 ELTP 5955 Df Esd Gc Rdr RT	**AL RAZIQ** **Majesty Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 098	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2	**1977**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2590) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 1(60) 6(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn
7616676 ELJA 5925 Df Esd Gc Rdr RTm/h	**AL REDHA** **Chieftain Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 844** 6 205 15 098	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2	**1977**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2589) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 F 14,7 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in holds 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 6(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 15kn
7376915 9KSL KT1212 Df Esd Gc Pfd Rdr RTh/v	**AL REKKAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**210 068** 168 296 414 366	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Koyagi (1744) 366,00 70,06 22,600 350,02 70,00 29,01 1 dk	**S Tanker** 31 Ta ER	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2000kW 450V 60Hz a.c. Fuel 18 278,5t (o.f.)-281,5pd 15,5kn

7001651 HNRS Df Esd Gc Pfd Rdr RT	**AL RISALA** ex Toyu Maru-74 **Government of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**2 966** 1 914 5 283	**100A1** oil tanker **LMC**	EL R 1⅛"SQ NK	**1969**-10 Shin Naniwa Dock Co. Ltd.—Osa (25) 101,05 15,04 6,503 95,00 15,02 7,62 P 20,5 Trunk 60,7 F 11,3 1 dk rf 102 10BH WB391T incl. DTf212T	**M Tanker** 10 Ta ER L.7 166	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kob AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 100kW 445V 60Hz a.c. Fuel 473,5t-13,5pd 13kn
7327081 HZBN Df Esd Gc Pfd Rdr RTm/h/v	**AL RIYADH** ex Takasaki Maru-75 **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia	**134 011** 106 963 273 454	**100A1** oil tanker **LMC** **IGS**	SS 9/75 **UMS** EL D• 4½"U3 NK	**1973** Sumitomo Hvy Industries, Ltd. —Yokosuka (1005) 339,02(BB) 54,49 20,997 324,01 54,40 26,90 B 33,3 1 dk rf nil 8BH WB40917T incl. clean ballast tanks 25902T	**S Tanker** 15 Ta ER L.334 999 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka 2 WTB 7,26N/mm^2 (74kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs3536,7 Gen 1 × 2116kW 2 × 880kW 450V 60Hz a.c. Fuel 10 922,5t (o.f.) 15,5kn
7376824 JRVU 115843 Df Esd Gc Pfd Rdr RT	**AL RIYADH** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**117 656** 88 303 236 796		NK	**1975** Mitsubishi Hvy Ind. Ltd.—Nag 321,83 52,43 19,889 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** Mchy.aft L.281 544	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag 15,75kn
5040782 HZBQ Df Esd Gc Rdr RTm/v	**AL RIYADH** ex Bencomo-75 **Orri Navigation Lines** Orri Navigation Lines S.A. Jeddah Saudi Arabia	T.Mk **2 797** 1 450 3 688		NV	**1950** Oresundsvarvet A/B—Lkr (100) 117,51 16,18 6,319 106,94 16,13 F 21,7 2 dks RW rf 152	**M General Cargo** Ref 10P 5 Ho 12,9 13,7 16,4 ER 14,3 15,7 G.8 905 B.8 027 5 Ha (7,5 × 5,4) (8,8 8,8 × 5,2) ER (9,0 8,9 × 5,4) 10W Der 2(5-10) 8(3-5) 1(2)	Oil 2SA 10Cy. 630 × 1300 4 476kW (6 000bhp) A/B Gotaverken Got Gen 1 × 250kW 3 × 140kW 220V d.c. Fuel 870,5t (hvf) 17kn
7007289 A8VD 5312 Df Esd Gc Rdr RTv	**AL ROWDAH** ex Elena-75 **Mobil Shipping & Transportation Co.** Monrovia Liberia	**88 320** 73 243 206 070		AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (1999) 315,02(BB) 47,22 19,317 300,01 47,17 25,00 F 26,3 1 dk rf 102	**S Tanker** 13 Ta ER L.231 466 HeCls. B	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 051,0t (o.f.)-137,0pd 16kn
7025619 9KDC KT1050 Df Esd Gc Rdr RT	**AL RUMAITHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**11 343** 5 879 16 850	**100A1** Ice Class 3 **LMC**	SS 2/75 EL D† 2⅝"SQ	**1970**-5 Nosenko Shipyard—Nik (205) 170,36 21,82 9,989 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 9BH DKf WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V 50Hz a.c.
5112339 A6E2006 42 Df Esd Rdr RTh	**AL SA'ADA** ex Gulf Diamond-75 ex Marieke-75 ex Fambo-70 **Mohamed Sayed Alyarwan & Obad Saeed Alyarwan** Sharjah United Arab Emirates	**436** 207 737	✠Classed LR until 26/1/79		**1957**-8 Schpsw. Bodewes Gruno—Foxhol (144) 56,47 9,05 3,366 51,01 8,79 5,49 RFD 7,1 2 dks R rf nil	**M General Cargo** 2 Ho ER G.1 436 B.1 386 4 Ha (11,5 11,5 12,2 13,0 × 5,7) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln
6820751 9KCL KT1083 Df Esd Gc Rdr RT	**AL SABAHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** Ice Class 3 **LMC**	SS 1/77 EL B† 2$\frac{7}{16}$"SQ	**1968**-6 Kherson Shpyd.—Kherson (1319) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3435t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) hs78,7 (AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V 50Hz a.c. 17,5kn
7519347 6ZTT 5867 Df Esd Gc Rdr RTm/h	**AL SADIQ** Launched as Zuiho **Dunmanus Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 193** 9 470 22 647		AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2518) 164,37(BB) 22,89 9,741 155,48 22,86 13,57 F 13,2 1 dk rf 5	**M Bulk Carrier** 5 Ho 24,0 24,9 17,9 24,9 24,9 ER G.30 907 B.29 951 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 15kn
7016046 Df Esd Gc Rdr RT	**AL SAID** **Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**990** 360 290	**✠100A1** **✠LMC**	SS 1/75 EL I 1⅛"U2	**1970**-11 Brooke Marine Ltd.—Lowestoft (370) 61,47 10,70 3,048 55,63 10,67 5,49 B 5,5 1 dk 8BH WB112t	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 197 × 216 reverse reduction geared 1 925kW (2 580bhp) Ruston Paxman Diesels Ltd. Col Gen 2 × 250kW 220V 50Hz a.c.
7714014 A7DO 013/78 Esd Rdr RT	**AL SAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	**✠100A1** tug **✠LMC**	EL H 302,5/26,0U2	**1978**-5 Kanagawa Zosen—Kob (184) 34,63 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)
5100128 HOXD 4092-BL Df Esd	**AL SALAM** ex El Moaiz-70 ex Al Salam-69 ex El Moaiz-66 ex Monsun-56 **Reima Navigation Co. A.G.** Arabian Gulf Navigation Co. (Yemen) Ltd. Panama Panama	**1 253** 836 1 810		GL	**1952** Schiffsw. W. Holst—Ham (185) *62,92* 10,06 5,385 10,01 RQD 39,7 B 12,8 F 8,6 2 dks RW	**M General Cargo** CSD Mchy.aft G.2 425 B.2 243 6W Der 1(10)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Kiel Fuel 156,5t 12kn

5103065 ODDL Df Esd Pfd Rdr RTm/h/v	**AL SALAM 1** ex La Paix-78 ex Embla-77 **Agence General Maritime (AGEMAR)** Beirut Lebanon	**499** 273 —	✠100A1 Ice Class 1 ✠LMC	SS 6/75 EL n $1\frac{5}{16}$"SQ	**1961**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (672) 71,33 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB496t	**M General Cargo** OSD 1 Ho 44,9 ER G.2 223 B.2 110 2 Ha (stl) (12,0 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 828kW (1 110bhp) Klockner-Humboldt-Deutz K Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.) 12k
					HATCH COVER DEFICIENCY — CLASS SUSPENDED 13/5/78		
5269077 Df Esd Rdr RTm/h	**AL SALAM II** ex La Perla I-78 ex Pallas-78 ex Spalla-73 ex Pallas-72 **Agence General Maritime (AGEMAR)** Lebanon	**499** 220 914	✠100A1 Ice Class 3 ✠LMC	CS 12/77 EL I	**1960**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (756) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER B.1 705 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Am Gen 3 × 25kW 110V d.c. Fuel 80,5t (d.o.) 10,75k
5007687 MHBU	**AL SALAMA** **Nicolo Vogel** London United Kingdom	**145** — —	✠100A1 tug ✠LMC	SS 11/77 EL (b)	**1957**-1 Schiffsw. Hugo Peters —Wewelsfleth (80) 29,88 7,37 3,099 27,01 7,00 3,41 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
7334694 9KDM KT1144 Df Esd Gc Rdr RT	**AL SALEHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 635	100A1 Ice Class 3 LMC	 EL B† $2\frac{7}{16}$"SQ	**1973**-12 Kherson Shipyard—Kherson 155,76 20,65 9,519 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref . pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryans AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. 17,5k
5028320 Df Esd Gc Rdr RTm	**AL SALIMI V.** ex Maori-79 ex Athelcrest-71 **Australasian Tankships (Panama) S.A.** Singapore Singapore	*7 548* *4 035* 10 455	✠100A1 oil or mollasses tanker ✠LMC	SS 7/76 EL b† $2\frac{1}{16}$"SQ	**1957**-10 Lithgows Ltd.—Port Glasgow (1096) 139,88 18,67 7,792 131,07 18,60 9,45 P 33,0 B 12,8 F 13,8 2 dks RW rf 178 11BH WB1158t	**M Tanker** Oil Molasses 26 Ta ER L.13 337 HeCls. BC Der 1(5) 3(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford D. Rowan & Co. Ltd. G 2 AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 100kW 1 × 50kW 110V Fuel 919,5t (hvf)-12,0pd 12k
					SURVEYS OVERDUE — CLASS SUSPENDED 9/6/78		
7340942 9KCD KT1153 Df Esd Gc Pfd Rdr RTv	**AL SALIMIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 377 23 792	✠100A1 strengthened for ore cargoes ✠LMC	 EL F† $2\frac{5}{8}$"U2	**1974**-10 Govan Shipbuilders Ltd.—Govan (208) 175,32(BB) 23,42 10,396 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos. 2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16k
7718242 6ZNL 6111 Df Esd Gc Pfd Rdr RT	**AL SAMAD** **Southwold Maritime Inc.** Monrovia Liberia	**13 256** 9 535 22 647		 AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2669) 164,34 9,849 155,43 22,86 13,57	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstic Ishikawajima-Harima Hvy Ind. A 15k
5263970 HZDX 129/97	**AL SAUDIA** ex Optimist-77 **Hussein Tahier Abdullaziz** Jeddah Saudi Arabia	**245** 153 400		 GL	**1958** Schiffsw. Scheel & Johnk—Ham *43,68* 7,83 2,42 1 dk	**M Tanker**	Oil 4SA 6Cy. 250 × 350 231kW (310bhp) Motorenw. Mannheim Mhm 9k
5007704 7	**AL SAYAD** ex Licorne ex Fanfaron **Near East Finance S.A.E.** Suez Egypt	**112** 43 —			**1920** ....La Rochelle *22,50* 6,15 ... ... R	**S Tug**	C 2Cy. 419 & 711 × 406 J. & A. Niclausse Par
5111995 Df Esd Gc Rdr RTv	**AL SAYB** ex Phalcon-76 ex Falcon-65 ex Luckystar-60 ex Samuel C. Loveland-51 ex Chapultepec-47 **Duarf International Inc.** Panama Panama	**13 548** 9 153 24 126		 AB	**1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (284) **1960** (Cargo section) S.A. Cockerill-Ougree —Hoboken 188,98 22,99 9,551 182,89 22,86 13,11 P 33,0 B 11,0 F 16,2 1 dk rf 76 conv Tanker 60	**T-E Bulk Carrier** Str. heavy cargoes 7 Ho 14,9 18,1 18,1 18,1 18,1 18,1 18,1 ER G.32 760 7 Ha (stl) (9,9 × 8,5) (12,9 12,9 12,9 12,9 12,9 12,9 × 10,3) Der 4(3)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Ly Gen 2 × 530kW 440V 60Hz a.c. Fuel 2 018,0t (o.f.) 14k
7714002 A7DN 012/78 Esd Rdr RT	**AL SHAHANIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	✠100A1 tug ✠LMC	 EL H 302,5/26,0U2	**1978**-4 Kanagawa Zosen—Kob (183) 34,63 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz K Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers
6605759 GSCU 308024 Esd Pfd Rdr RT	**AL SHAHEEN** **Dilmun Navigation Co. Ltd.** London United Kingdom	**497** 297 1 016	✠100A1 oil tanker ✠LMC	SS 8/74 EL k $1\frac{1}{8}$"SQ	**1966**-3 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (344) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB137t incl. DTf35t & TwDf50t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 31kW 2 × 16kW 380V 50Hz a.c.

6910518 9KCJ KT1097 Df Esd Gc Rdr RT	**AL SHAMIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**11 343** 5 879 17 120	**100A1** Ice Class 3 **LMC**	SS 7/73 EL D† 2⅜"U2	**1968** Nosenko Shipyard—Nik (202) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 DK fwd 9BH WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Spt 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 500kW 3 × 375kW 400V 50Hz a.c. 18,5kn
7227633 9KDK KT1133 Df Esd Gc Pfd Rdr RT	**AL SHIDADIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** Ice Class 3 **LMC**	SS 8/76 EL B† $2\frac{1}{16}$"SQ	**1972** Kherson Shipyard—Kherson (1339) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel Mchy.aft 5 Ho G.18 030 B.17 130 In.150 8 Ha Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
6519235 GRTU 307909 Esd Pfd Rdr RT	**AL SOREYA** **Dilmun Navigation Co. Ltd.** London United Kingdom	**498** 298 1 016	✠**100A1** oil tanker ✠**LMC**	SS 3/78 EL k 1⅛"SQ DELETE CLASS	**1965**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (341) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB136t incl. DTf35t TwDf50t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Kln
7714026 A7DL 018/78 Esd Rdr RT	**AL SOWAHLIAH** Launched as Al Dawoodiah **Industrial Development Technical Centre** Doha Qatar	**303** — 141	✠**100A1** tug ✠**LMC**	EL H 302,5/26,0U2	**1978**-6 Kanagawa Zosen—Kob (185) 34,63 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)
5007728 SUDS 10 Df Esd Gc Rdr	**AL SUDAN** ex Empire Arquebus Launched as Cape St. Vincent **The Egyptian Navigation Co.** Alexandria Egypt	**7 372** 5 029 6 045	Classed LR until 4/57	AB	**1944** Consolidated Stl Corp.—Wmg. Cal (335) 127,11 18,34 8,154 120,40 18,29 11,49 2 dks RW rf 102	**S General Cargo** CSD G.3 398 B.3 171 10W Der 8(5)	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 300kW 1 × 100kW Fuel 660,5t (o.f.) 14,5kn
7413933 A4LH Df Esd Pfd Rdr RT	**AL SULTANA** **Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**910** 581 1 495	✠**100A1** ✠**LMC**	EL K 1⅛"U2	**1975**-6 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (594) 65,69 10,83 4,131 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 4BH WB628T incl. DTf50T & STs in hold 192T	**M General Cargo** 1 Ho 40,4 ER G.1 791 B.1 753 1 Ha (stl) (33,6 × 7,7) ER Cr 1(-)	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 836kW (1 120bhp) Mirrlees Blackstone Ltd. Stckpt Gen 3 × 40kW 380/220V 50Hz a.c. Fuel 82,5t 11,25kn
6517225 9VJW 305441 Df Esd Gc Rdr RTm/h	**AL TAHIR** ex Kirriemoor-78 **Shipping Co. 'Intrepid' Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**22 198** 13 565 38 363	✠**100A1** strengthened for ore cargoes, holds Nos. 1, 3, 7 & 9, or holds Nos. 1, 5, & 9, or holds 1, 4 & 7 may be empty ✠**LMC**	SS 11/75 EL o† 2¾"SQ	**1965**-12 J. L. Thompson & Sons Ltd. —Sunderland (711) 196,76 26,29 11,710 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB11718t incl. Topside tanks in holds 5411t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 363 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 360kW 440V 60Hz a.c. Fuel (hvf)
7236907 HNTM 567 Df Esd Gc Pfd Rdr RT	**AL TAMEEM** ex Sanyu Maru-74 **Government of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**7 214** 4 210 12 125	**100A1** oil tanker **LMC**	SS 5/76 EL X $2\frac{1}{16}$"U2 (NK)	**1972** Taihei Kogyo—Akitsu (277) 117,25 19,05 9,246 110,01 19,00 10,98 P 23,2 Trunk 69,5 F 12,2 1 dk rf 152 12BH WB649T	**M Tanker** 14 Ta ER L.15 377	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 360kW 445V 60Hz a.c. Fuel 737,5t-22,5pd 13,75kn
5360704 Df Esd Gc Rdr RT	**AL TAQEE** ex Thuredrecht-78 **Tideway Shipping Inc.** Singapore Singapore	**13 732** 8 735 20 809		AB	**1960** (Fwd & aft sections) Cant. del Mediterraneo—Gen (181) **1965** (Cargo section) Cockerill Yards Hoboken—Hoboken 187,00 20,68 9,589 175,72 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,5 15,7 15,7 15,7 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) FIAT S.G.M. Tur Fuel 1 256,0t-25,5pd 13,5kn
5202586 9VDH 381598 Esd Gc Rdr RTv	**AL TASLIM** ex Lake Macquarie-79 **Project & Services Private Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**7 358** 4 518 11 546	✠**100A1** ✠**LMC**	SS 12/75 EL b† $2\frac{1}{16}$"SQ	**1958**-9 Broken Hill Pty. Co. Ltd.—Whyalla (32) 142,53 17,53 8,306 134,12 17,38 10,37 P 29,3 F 12,8 1 dk RW rf 114 NS 8BH WB4149t incl. Topside tanks 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 329 B.12 229 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 358,5t (hvf) 12kn
6911574 9VPE 381479 Df Esd Gc Pfd Rdr RT	**AL TAWFIQ** ex New Caledonia Maru-78 **Linnet Bay Shipping Co. Ltd.** Singapore Singapore	**12 251** 5 421 21 069		NK	**1969** Sanoyasu Dockyd Co. Ltd.—Osa (279) 155,35(BB) 22,84 9,170 147,02 22,81 12,60 P 29,6 F 14,1 1 dk	**M Ore Carrier** 3 Ho ER G.19 824 3 Ha (stl) (20,8 27,2 27,8 × 10,4) ER Cr 2(8) Der 4(6)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Hvy. Ind. Ltd. Yokosuka Gen 3 × 296kW 445V a.c. Fuel 1 258,0t-29,5pd 13,75kn
5061449 9VWL 304148 Df Esd Gc Pfd Rdr RTv	**AL TAWWAB** ex Cape Howe-78 **Albion Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**18 833** 9 184 27 941	✠**100A1** ore carrier ✠**LMC**	SS 10/74 EL I† 2⅝"SQ	**1962**-11 Lithgows Ltd.—Port Glasgow (1137) 185,33 24,39 9,862 176,79 24,31 13,11 P 33,0 F 20,2 1 dk rf nil 8BH WB21714t	**M Ore Carrier** 4P 4 Ho each 30,1 ER G.36 982 4 Ha (stl) (each 23,6 × 10,1) ER Cr 2(1) Der 2(3)	Oil 2SA 6Cy. 620 × 1400 4 782kW (6 410bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 420,5t (hvf) 12kn

7642819 Esd RT	**AL WAHAT** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**303** 136 450		BV	**1976** S.P.A.T.—Marseille (103) 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Etab. Duvant Valencienn
6410283 DMBF	**AL WALEED** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**708** 163 —	**✠100A1** **✠LMC**	CS 10/78 EL k 1⅛"SQ	**1964**-7 Rolandwerft G.m.b.H.—Bmn (912) 60,36 10,62 2,604 51,82 10,51 3,66 F 6,1 1 dk rf 152 7BH WB152t incl. DTa15t Comb. btm & STs f45t	**TM Research/Buoy Survey Ship**	2 Oil 4SA each 6Cy. 300 × 450 through clutches 597kW (800bhp) Masch. Augsburg-Nurnberg Au 2 Controllable pitch propellers Thw. thrust propeller fwd
6813277 D5JW 6379 Df Esd Gc Pfd Rdr RTm/h/v	**AL WASEL** ex Trade Justice-78 ex Montsoreau-76 **Dubai Petroleum Co.** Monrovia Liberia	**67 870** 46 302 126 073		BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (259) 274,33(BB) 15,495 262,01 42,02 20,30 F 21,7 1 dk	**S Tanker** 14 Ta ER L.150 101 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Stal-Lav Ch. de l'Atlantique St Naza Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 385,0t (hvf)-125,0pd 16k
7724071	**AL WASSL BAY** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**8 000** — 600	AB (Class cont.) BV (Class cont.)		**1978** Mitsubishi Hvy Ind. Ltd.—Hma (298) 4,501 94,01 53,01	**Dredger** Cutter Mchy.aft	
7612539 9KGQ KT1256 Df Esd Gc Pfd Rdr RT	**AL YAMAMAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 812 **15 387** 9 007 23 741	**✠100A1** strengthened for heavy cargoes **✠LMC**	EL Ft 2⅝"U2	**1977**-12 Govan Shipbuilders Ltd.—Govan (230) 175,32(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 899 B.28 820 In.21 C. 252/20' 9 Ha (stl) (9,1 × 7,0) (19,0p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 345,0t (d.o.) 1 724,0t (hvf) 16k
5066217 9KCG KT1077 Df Esd Rdr RTh	**AL YASRAH** ex Catharinapolder-67 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**488** 214 767 **931** 490 1 388	**✠100A1** **✠LMC**	SS 7/75 EL I	**1959**-2 N.V. Schpsw. Janssen—Druten (J.147) 67,57 9,94 3,633/4,846 60,36 9,76 5,82 Ba 12,8 F 8,3 1 dk & S dk RW rf 51 conv General Cargo 67 Coll BH to S dk 3 to 2nd dk WB242t	**M Livestock Carrier** OSD/CSD Side door (p & s) 2 Ho 18,5 17,3 2 TwD 19,1 18,5 ER G.1 826 B.1 682 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Am Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 91,5t (d.o.) 12,5k
5139478	**AL ZAB** ex Hadhir-66 ex Empire Ruth-48 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**258** — —	**BS✱** tug **MBS** E✱ B✠ ✠ LR class withdrawn **LAID UP — SURVEYS OVERDUE 5/77**	CS TD 5/72 EL (e) C16	**1945**-2 Scott & Sons—Bowling (374) 34,75 9,17 3,645 32,01 9,15 4,12 BK 178 3BH WB29t	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nb SB 1,38N/mm² (200lbf/in²) (hs252,7) ND Fuel 76,0t (o.f.) 12,5k
6403618 SUMT Df Esd Gc Rdr RT	**AL ZAKAZIK** **The Egyptian Navigation Co.** Alexandria Egypt	**2 034** 1 221 —		GL	**1964** Suez Canal Authority—Port Fuad (5) 78,67 12,76 6,554 7,19 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Au
6803703 AQMO 317824 Df Esd Gc Rdr RT	**AL-ABEDIN** **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **6 191** 2 444 — **9 813** 5 113 —	**100A1** Ice Class 3 **LMC**	CS 7/73 EL Bt 2 7/16"SQ	**1967** Kherson Shipyard—Kherson (1314) 155,76 20,65 —/9,449 140,01 20,60 12,30 P 33,0 B 81,7 F 28,1 2 dks RW rf 152 NS 7BH WB3770t	**M General Cargo** Ref 5 Ho 15,8 17,1 18,2 28,6 16,9 ER G.18 033 B.17 133 In.550 10 Ha (stl) (8,2 × 5,9) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryans 2 WTAuxB (1 o.f. 1 ex.g) 0,49N/mm² (71lbf/in²) rcv 0,69N/mm² (100lbg/in²) Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 126,0t (hvf) 16,5k
7388774 5MTX 6064 Df Esd Gc Pfd Rdr RTh/v	**AL-AIN** ex Orator-77 **Abu Dhabi National Tanker Co.** Denholm Ship Management Ltd. Monrovia Liberia	**65 052** 51 655 135 900		NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Got (686) 280,07(BB) 41,20 16,708 266,71 41,15 21,95 1 dk rf 102	**M Tanker** 12 Ta ER L.167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B G Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 348,0t (hvf)-96,5pd 16k
7501182 Rdr RT	**AL-ALLIAH** **Government of Qatar** Doha Qatar	**166** 3 —		AB	**1975** Promet (Pte.) Ltd.—Sng (64) ... ... 25,99 8,49 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Fuel 66,0t
7501962 YIAN Esd Rdr RT	**AL-AMIN** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC**	EL J 1"U2	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1365) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niiga Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13k
5255894 Df Esd Rdr RT	**AL-ARZ** ex Nordwind-77 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**384** 190 533		GL	**1953** Hugo Peters—Wewelsfleth (65) 51,01 8,06 3,042 8,01 3,26 P 8,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.2 663 B.2 396 2 Ha ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Ki Fuel 24,5t 9k

7514074 HNBT Df Esd Gc Pfd Rdr RT	**AL-BAATH** **Government of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**6 041** 3 640 9 928	**✠100A1** oil tanker **✠LMC** EL X 2"U2	**1976**-2 Yamanishi Zosen Tekkosho —Ishinomaki (801) 118,62(BB) 18,24 8,135 110,01 18,20 9,99 P 23,2 F 13,8 1 dk rf nil 9BH WB346T	**M Tanker** 10 Ta ER L.(oil) 12 228	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu 2 db (o.f.) 0,89N/mm^2 (9kgf/cm^2) Gen 2 × 240kW 385V 50Hz a.c. Fuel 110,5t (d.o.) 527,5t (hvf) 13kn
7714595 HNBA Df Esd Gc Pfd Rdr RT	**AL-BAHAR AL-ARABI** **State Fisheries Co.** Basrah Iraq	**5 206** 2 966 6 800	**100A1** Class Contemplated	**1978** Niigata Eng. Co. Ltd.—Niigata (1570) 119,67 7,736 110,01 17,61 9,22 1 dk & S dk	**M Fish Carrier Supply Ship** OSD Ref Mchy.aft	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 3 432kW (4 600bhp) Pielstick Niigata Eng. Co. Ltd. Niigata 14kn
6513918 A8EZ 4889 Df Esd Gc Pfd Rdr RTm/v	**AL-BARAT** ex Tenbury-74 **Boundary Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 123** 4 696 12 229	**✠100A1** CS 10/75 DTmf—vegetable oil **✠LMC** EL ct 2⅛"SQ	**1965**-10 Burntisland S.B. Co. Ltd. —Burntisland (409) 140,82 19,26 9,030 131,07 19,21 11,66 F 11,9 2 dks rf 152 6BH WB3221t incl. DTmf1469t	**M General Cargo** 6 Ho 15,0 20,4 9,1 11,4 19,0 18,7 5 Ha (stl) (10,2 × 6,1) (11,4 11,4 10,6 9,1 × 7,3) Cr 2(5) Der 1(30) 6(12,5) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 062kW (9 467bhp) Sulzer John Brown & Co. (Clydebank) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
5405310 HZBS 73/95 Df Esd Gc Rdr RTm	**AL-DAMMAM** ex Theodoros V.-75 ex European River-75 ex Ianthe-73 ex Merchant Baron-63 **Mazen Pharaon Co.** Jeddah Saudi Arabia	**12 333** 7 085 19 057	**✠100A1** M 10/75-12mos oil tanker **✠LMC** EL ht 2⅜"SQ	**1953**-7 Furness S.B. Co. Ltd.—Haverton Hill (453) 169,68 21,75 9,551 160,03 21,65 11,97 P 35,1 B 11,6 F 18,9 1 dk RW rf 94 16BH WB945t incl. DTf672t	**M Tanker** 27 Ta ER	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 110V d.c. Fuel 1 558,5t (hvf) 14kn
7354888 A8QM 5190 Df Esd Gc Pfd Rdr RTv	**AL-DHAFRAH** ex Troilus-75 **Al-Dhafrah Tanker Co. Inc.** Monrovia Liberia	**127 265** 107 168 273 516	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E• 4⅝"U3	**1974**-4 Mitsui SB. & Eng. Co. Ltd.—Chiba (979) 331,55(BB) 56,06 20,587 318,02 56,01 26,42 1 dk rf nil 11BH WB43005T incl. 37284T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER L.328 000 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,24N/mm^2 (63,6kgf/cm^2) hs3697,5 Gen 2 × 1240kW 1 × 1050kW 450V 60Hz a.c. Fuel 9 601,5t (o.f.)-191,0pd 15,5kn
7373092 A8SX 5254 Df Esd Gc Pfd Rdr RT	**AL-DURIYAH** ex Esso Geneva-77 **Esso Oceanic Inc.** Monrovia Liberia	**138 113** 114 215 307 233	AB	**1975** Kawasaki Hvy Ind. Ltd.—Sakaide (1192) 339,99(BB) 22,302 325,00 55,99 28,78 1 dk	**S Tanker** 17 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel (o.f.) 15,75kn
7396159 9KSM KT1214 Df Esd Gc Pfd Rdr RT	**AL-FAIHA** **Kuwait Oil Tanker Co. (U.K.) Ltd.** Kuwait Kuwait	**136 614** 102 602 267 908	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D 4½"U3	**1977**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (247) 339,17(BB) 53,55 20,754 324,01 53,51 26,62 F 27,2 1 dk rf nil 10BH WB38743T incl. clean ballast tanks 28341T	**S Tanker** pt higher tensile steel 20 Ta ER	S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB primary 7,36N/mm^2 (75kgf/cm^2) secondary 6,28N/mm^2 (64kgf/cm^2) Spt 5150°C hs3832,2 Gen 2 × 1600kW 2 × 850kW 450V 60Hz a.c. 15kn
7804766	**AL-FAIHA** **Government of Iraq (State Organisation of Iraqi Ports)** Iraq	**200** — —	BV (Class cont.)	**1978** Mitsubishi Hvy Ind. Ltd.—Hma (315)	**M Dredger** Cutter Suction	Oil Niigata Eng. Co. Ltd.
5361708 Df Esd RT	**AL-FOZIA** ex Silver Star-77 ex Alfajer III-76 ex Tinda-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**453** 258 569	**✠100A1** SS 6/75 **✠LMC** EL g ✠ LR class withdrawn **SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 2/2/79**	**1957**-3 Martenshoekster Scheepsbouw N.V. —Hoogezand (85) 52,18 8,36 3,074 46,51 8,26 3,36 P 11,3 F 7,4 1 dk RW rf 76 3BH WB194t incl. DKa18t	**M General Cargo** Mchy.aft G.883 B.816	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg
7640512	**AL-GHARRAF** **Iraqi Fishery Co.** Iraq	**340** — —		**1976** ............U.S.S.R.	**M Fishing**	Oil ....
7506613 YIHR Esd Rdr RTv	**AL-HATHER** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2	**1976**-3 Odo Zosen Tekko—Smk (211) 42,02 10,24 4,152 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)
7412082 367954 Rdr	**AL-JUBAIL I** **M. Al-Mojil Establishment** Singapore Singapore	**262** 198 —	AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Sng (82) 1,677 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c.
7412094 9V2278 Rdr RT	**AL-JUBAIL II** **M. Al-Mojil Establishment** Singapore Singapore	**262** 198 508	AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Sng (83) 1,728 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c.

7710549 Esd Rdr RT	**AL-JUBAIL VIII** **M. Al-Mojil Establishment** Dammam Saudi Arabia	**271** 27 —	AB (Class cont.)	**1978** Marine Builders ......—Singapore (1016) 3,501 32,52 8,51 F 4,3 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shafts 855kW (1 146bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW a.c.	
7506601 YIKH Esd Rdr RTv	**AL-KARRKH** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2	**1975**-11 Odo Zosen Tekko—Smk (210) 42,02 10,24 4,163 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller	Nig
7520310 5A-MO TP566 Df Esd Gc Rdr RT	**AL-KERIAT** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**302** 0 —	**✠100A1** Tug **✠LMC** EL G $\frac{15}{16}$"U1	**1978**-3 Est. Nav. do Mondego—Figueira (182) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 30 5BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-Mak Masch. Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c.	12
7408536 YIKA Esd Gc Pfd Rdr RT	**AL-KHALIJ AL-ARABI** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 740 4 740	GL	**1975** Orenstein & Koppel A.G.—Lbc (709) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 581kW (4 800bhp) Atlas-Mak Masch.	12
5402904 9KCK KT1015 Df Esd Gc Rdr RTh/v	**AL-KUWAIT** Launched as Dagmar Clausen **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**2 946** 1 372 3 251	**✠100A1** CS 2/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL u 1$\frac{11}{16}$"SQ	**1964**-1 Brodogradiliste "Ivan Cetinic"-—Korcula (106) 109,78 14,56 6,014 14,30 9,20 Ba 31,4 B 8,9 RFD 8,3 1 dk & S dk. 2nd dk fwd of mchy. space rf 203 DK fwd len 65 NS Coll BH to S dk 4 to 2nd dk WB907t incl. DTsa98t DTsf265t	**M Livestock Carrier** OSD Ref 4P 4 Ho 10,2 20,1 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 2 Ha (stl) (each 2,9 × 2,2) 1 Ha (stl) (1,9 × 2,5) ER Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Brodogradiliste "Uljanik" 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf)	B&
5007144 9KEN KT1237 Df Esd Gc Rdr RTm	**AL-LOULOUAH** ex Gulf Pearl-77 ex Tropical Rainbow-77 ex Akita Maru-73 **Al-Jassim Shipping Agencies** Kuwait Kuwait	**8 865** 5 222 7 294	NK (AB)	**1952** Mitsubishi Nippon Hvy Ind.—Yka (S786) 150,50 19,08 7,722 140,32 19,00 10,49 P 98,5 F 11,3 2 dks pt 3rd dk RW rf 127	**M General Cargo** Ref 9P G.9 382 B.8 695 In.197 3 Ha (6,1 × 5,9) (12,0 9,7 × 7,0) 18W Der 2(20) 4(6) 4(3)	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 230kW 115/230V 60Hz a.c. Fuel 1 321,0t (hvf)-27,5pd	Mi Y 18
6825438	**AL-MUKTASHEF** **Government of Libya** Tripoli Libya	**169** — 46	BV	**1967** Tczewska Stocznia Rzeczna—Tczew 24,59 7,35 2,490 7,29 3,59 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiksha Fuel 20,5t (d.o.)	11
7528752 Esd Rdr RT	**AL-QALA'A** **Arab Shipbuilding & Repair Yard Co.** Panama Panama	**211** 0 —	**✠100A1** tug Arabian Gulf & Gulf of Oman service, west of a line Muscat to Char Bahar **✠LMC** EL (F) D $\frac{3}{4}$"U2	**1977**-11 Est. Sao Jacinto—Aveiro (120) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reductio geared to sc. shaft Motorenw. Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.	Mi
7501948 YIRF Esd Rdr RT	**AL-RESSAFA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1368) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)	Nii 13
6502153 9KSB KT1036 Df Esd Gc Rdr RTm/h/v	**AL-SABBIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**35 751** 21 019 61 154	**✠100A1** SS 2/74 oil tanker **✠LMC** EL wt 3$\frac{1}{4}$"SQ	**1965**-2 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (149) 231,50(BB) 32,29 12,548 220,00 32,19 16,31 P 38,5 F 26,0 1 dk rf 76 10BH WB15542t incl. 9945t in clean ballast tanks DTf4164t	**S Tanker** Mchy.aft Cr 1(10) 2(1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima-Harima Hvy Ind. 2 WTB 5,00N/mm^2 (725lbf/in^2) Spt 454,5°C 4,26N/mm^2 (617lbf/in^2) hs2400,0 2 sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 680kW 445V 60Hz a.c. Fuel (o.f.)	1
7716127 HNSA Df Esd Gc Pfd Rdr RT	**AL-SAHIL AL-ARABI** **State Fisheries Co.** Basrah Iraq	**5 207** 2 966 6 396	**100A1** Class Contemplated	**1978** Shikoku Dock Co.—Takamatsu (803) 118,52 7,736 110,01 17,61 9,22 1 dk	**M Fish Carrier Supply Ship** Ref Mchy.aft	Oil 4SA 8Cy. 400 × 460 3 879kW (5 200bhp) Niigata Eng. Co. Ltd.	Pielst Nig 14
5168352 S2HD Df Esd Gc Rdr	**AL-SALMA** ex Jalaveera-78 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**5 074** 2 547 7 778 **7 172** 4 385 9 556	**✠100A1** SS 7/76 DTa—oil FP above 65.5°C. DTm—vegetable oil **✠LMC** EL (bt) 1$\frac{15}{16}$"SQ	**1958**-7 Hindustan Shpyd Private Ltd.—Vgm (VC.122) 144,96 17,73 6,484/7,335 132,54 17,68 9,91 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB3261t incl. Dta894t DTm823t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.15 920 B.14 456 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 499kW (3 350bhp) Masch. Augsburg-Nurnberg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf)	A 13

5363378 3FDS 5978- PEXT Df Esd Gc Rdr	**AL-SAYER** ex Kuan Hai-78 ex Green Bay-76 ex Ellice Maru-74 ex Tokai Maru-70 **Alsayer Navigation Co. S.A.** Panama Panama	**6 898** 4 008 9 936	NK	**1953** Namura SB. Co. Ltd.—Osa (265) 137,32 17,66 8,179 128,02 17,61 10,22 P 18,3 B 35,7 F 9,8 2 dks RW	**M General Cargo** 6 Ho G.14 996 B.13 376 6 Ha (8,8 14,7 8,0 8,0 13,2 8,6 × 6,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 170kW 230V a.c. Fuel 1 155,0t-18,5pd 14,25kn
5370242 9KCM Df Esd Gc Rdr RTm/v	**AL-SHUWAIKH** ex Ceena-71 ex Tubingen-70 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	T.Mk **6 136** 3 157 7 194	GL	**1955** Howaldtswerke Ham. A.G.—Ham (899) 155,53 18,50 7,982 140,52 18,45 11,74 P 11,9 F 26,3 2 dks, 3rd dk fwd & aft RW conv General Cargo 70	**M Livestock Carrier** Ref 12P Side doors 5 Ho 14,7 20,1 23,1 ER 23,1 19,2 G.15 999 B.14 277 In.820 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(50) 1(15) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 275kW 400V 50Hz a.c. Fuel 1 354,5t (hvf) 17kn
7520308 5AML TP565 Df Esd Gc Rdr	**AL-SHWEIREF** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** — —	**✠100A1** tug **✠LMC** EL G $\frac{15}{16}$"U1	**1977**-10 Est. Nav. do Mondego—Figueira (181) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51 4BH WB75T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
7224631 9KDI KT1130 Df Esd Gc Rdr RT	**AL-SOLAIBIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 3/77 Ice Class 3 **LMC** EL B† 2$\frac{7}{16}$"SQ	**1972** Kherson Shipyard—Kherson (1336) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (skgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
7017753 A8KK 5030 Df Esd Gc Rdr RT	**AL-TAHA** ex County Clare-74 **Flinders Bay Shipping Co. Ltd.** Monrovia Liberia	**14 677** 10 181 —	**✠100A1** SS 11/75 strengthened for ore cargoes. Nos 2, 4 and 6 holds may be empty **✠LMC** EL F† 2$\frac{5}{8}$"U2	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (865) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & STs in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Nwc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 525kW 440V 60Hz a.c.
7520255 YITH Gc Rdr RT	**AL-THIRTHAR** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 524	**✠100A1** water tanker oil cargoes F.P. 60°C and above in No. 1 tank (p&s) Iraqi waters service **✠LMC** EL H 1"U2	**1976**-7 Fujishin S.B. Co.—Arai, Shizuoka (282) 45,90 8,23 3,477 40,49 7,80 3,74 P 14,4 F 7,4 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water 6 Ta ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.) 11kn
7640524	**AL-UZAYM** **Iraqi Fishery Co.** Iraq	**340** — —		**1976** .............U.S.S.R.	**M Fishing**	Oil ....
5028760 9KSI KT1220 Df Esd Gc Pfd Rdr RTm/h/v	**AL-WATANIAH** ex Karen Fekete-76 ex Atland-72 **Kuwait National Petroleum Co.** **Fekete & Co.** Kuwait Kuwait	**12 629** 5 925 18 949	NV ✠Classed LR until 7/72	**1956**-6 Eriksbergs M/V A/B—Got (472) 177,65 21,34 9,132 167,47 21,26 11,97 P 35,7 F 22,6 1 dk rf 25 conv Ore Carrier 72	**M Tanker** Mchy.aft 2W Der 2(5)	Oil 2SA 6Cy. 748 × 1600 5 371kW (7 200bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 230kW 220V d.c. Fuel 1 859,5t (hvf)-26,5pd 15,25kn
7705702 9JZX 315 Df Esd Gc Pfd Rdr RT	**AL-ZABBOUT** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**777** 0 558	**✠100A1** tug **✠LMC** EL (M) 442,8/36,0U2	**1978**-1 Kanrei Zosen K.K.—Tokushima (251) 48,01 12,17 5,106 43,01 11,80 5,49 F 21,7 1 dk rf 787 9BH WB137T incl. 87T in DTf & DTa	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 254kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7702463 HPSR 7317- PEXT Df Esd Gc Rdr RT	**AL-ZORA 1** **Alcedes International S.A.** Panama Panama	**170** — —	AB (Class cont.)	**1978** Arab Heavy Industries S.A.—Ajman (1) 2,831 24,01 7,82 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors General Motors Corp., Detroit Diesel Allison Div. Det
5217555 97 Rdr	**ALA** ex Maid of Skelmorlie-72 **Felice Giuffre** Castellammare di Stabia Italy	**508** 233 65	RI	**1953** A. & J. Inglis Ltd.—Glasgow (1492 P) 50,30 9,15 2,001 49,15 8,54 3,05 1 dk RW	**TM Ferry** 624P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Gls Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
7640536 UWMH M-12482	**ALA-TAU** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

7120988 FSEP 294696 Df Esd Gc Rdr RTm/h/v	**ALABA** **Societe Locmarine** Cie. d'Armement a la Peche Atlantique (C.A.P.A.) Concarneau France	**1 505** 862 2 235	BV	**1972** Maritima de Axpe S.A.—Bbo (60) 75,52 13,49 6,300 67,49 13,44 6,51 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 440kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Kln 16kn
7048908 RT	**ALABAMA** ex Marine Service **Continental Boat Corp.** Tidewater Inc. Panama Panama	**185** 50 —		**1955** Arnold V. Walker Shpyd—Pascagoula (106) 9,76 2,534 39,98 3,05	**M Supply Ship**	Oil 671kW (900bhp) .... Fuel (d.o.)	
7122596 5MRJ 5724 Df Esd Gc Pfd Rdr RTm/h/v	**ALABAMA GETTY** ex Curro-76 **Hemisphere Transportation Corp.** Monrovia Liberia	**63 234** 50 614 135 235	NV	**1971** Uddevallavarvet A/B—Udv (237) 284,13(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** 14 Ta ER L.162 922 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gen 1 × 652kW 3 × 412kW 440V 60Hz a.c. Fuel 5 778,0t (hvf)-86,5pd	B&W Got 16kn
7736062 587748	**ALABAMA RAIDER** **Trawler Alabama Raider Inc.** Mobile, Al United States of America	**127** 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp)	U.S.A
5393050 HPQP 4443-GI Df Esd Gc Rdr	**ALACRITY** ex World Felicia-68 **Cia. de Navegacion Porto Ronco S.A.** Panama Panama	**9 171** 5 492 —	**✠100A1** CS 11/78 DTm—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ pt3$\frac{1}{4}$"SQ	**1959**-6 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.312) 139,91 18,65 9,481 133,08 18,31 12,35 P 26,0 2 dks rf 76 7BH to U dk 1 to 2nd dk WB4288t incl. DTm2131t DTf498t	**M General Cargo** CSD Mchy.aft	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Ch. de l'Atlantique AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2)	Sulzer St. Denis
6615261 GSVH 309733 Pfd Rdr RT	**ALACRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**943** 426 1 358	**✠100A1** SS 9/76 oil/chemical tanker **✠LMC** EL m 1$\frac{1}{4}$"SQ	**1966**-9 Goole SB. & Repairing Co. Ltd.—Goole (553) 65,99 10,75 4,357 61,04 10,67 4,93 P 16,8 F 8,3 1 dk rf 102 9BH WB203t	**M Tanker** Oil Chemical 12 Ta ER	Oil 4SA 8Cy. 222 × 292 858kW (1 150bhp) ✠ NE 11/73 Mirrlees Blackstone Ltd. db 0,69N/mm^2 (100lbf/in^2)	Stamford
7223285 Df Esd Gc Rdr RTh	**ALADIN** ex Tender Trout-78 **Compagnie des Moyens de Surface (SURF)** Marseille France	**497** 150 845	BV AB	**1972** Mangone S.B. Co.—Houston (105) 57,46 11,61 4,131 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.)	Det 14kn
7121487 CNBA Df Esd Gc RT	**ALADIN** **Transports Touristiques Intercontinentaux** Tangier Morocco	**142** 99 42	BV GL	**1969** S. Ordzhonikidze Wks—Poti 33,46 9,56 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 reverse reduction geared 1 492kW (2 000bhp) Russki-Diesel Wks Gen 2 × 3kW 24V d.c. Fuel 3,0t (d.o.)	Len 32kn
6621789 HPGZ 8038-PEXT Df Esd Gc Pfd Rdr RT	**ALADIN B.** ex Daikyo Maru-77 ex Daikyo Maru No. 2-68 **El Hussein Shipping Corp.** Panama Panama	**50 657** 28 737 85 549	NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (1968) 254,01 40,06 14,961 240,01 40,01 18,22 F 18,9 1 dk	**M Tanker** 10 Ta ER L.102 158	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 620kW 450V a.c. Fuel 4 018,5t-82,0pd	Sulzer Aio 16kn
7123461 TFNI Df Esd Gc Rdr RT	**ALAFOSS** ex Merc America-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 326 1 306	BV	**1971** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (309) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 151,5t (d.o.)-5,0pd	Frederikshavn 12kn
7228998 UZUT M-7861	**ALAG** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6874702 ENHK M-28179	**ALAGIR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1966** ............U.S.S.R. 33,38 6,68 2,639 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7222437 PPFE Df Esd Gc Pfd Rdr RTh/v	**ALAGOAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1972** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (840) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Mecanica Pesada Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 797,5t (hvf)-44,0pd	MAN Sao Paulo 15kn

7333937 Df Esd Gc Pfd Rdr RT	**ALAGOINHA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**146** 104 —	AB	**1972** Swiftships Inc.—Morgan City, La (50) 7,68 2,718 31,22 7,62 4,50 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 082kW (1 450bhp) Caterpillar Tractor Co. Gen 2 × 50kW a.c. Fuel 43,5t (d.o.)
6928400 UMOV M-6132 Df Esd Rdr RT	**ALAID** **U.S.S.R.** Murmansk U.S.S.R.	**667** 245 320	RS	**1967** ............U.S.S.R. 54,26 9,33 3,683 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6850689 UKJP M-19825	**ALAID** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (2,3 × 2,2)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 12kn
6850720 UBFI M-12211	**ALAID** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 70	RS	**1962** ............U.S.S.R. 33,41 6,68 2,629 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7375507 FNOA 9875 Df Esd Gc Pfd Rdr RT	**ALAIN L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**25 223** 13 528 39 011	BV	**1974** Sanoyasu Dockyd Co. Ltd.—Osa (336) 182,02(BB) 29,04 11,602 174,00 29,01 16,08 1 dk	**M Bulk Carrier** 5 Ho G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Der 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Hitachi Zosen Osa 16,5kn
7707097 Df Esd Gc Rdr RT	**ALALMA** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 824** — 4 200	BV (Class cont.)	**1978** Hijos de J. Barreras S.A.—Vgo (1448) 97,36 6,401 88,52 14,01 7,88 2 dks	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo
7721029 PCGF Df Esd Gc Rdr RT	**ALAMAK** **Rotterdam Intercontinental Line B.V.** Rotterdam Netherlands	**3 406** 2 443 5 860	GL	**1978** Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (344) 83,52 (BB) 8,202 77,68 17,01 10,01 P 11,6 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.6 981 C.Dk 30/20' 2 Ha (stl) (each 19,8 × 12,9) ER Der 1(100) 4(10)	Oil 4SA 8Cy. 360 × 450 reduction geared 2 238kW (3 000bhp) Motorenw. Mannheim Mhm Gen 2 × 200kW 1 × 244kW 440V 60Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.) 415,5t (hvf) 12,5kn
5042338 5BYM 367050 Df Esd Gc Rdr RTm/h/v	**ALAMAR** ex Berkersheim-72 **Melia Shipping Co. Ltd.** Pateras Bros. Ltd. Limassol Cyprus	**12 299** 7 159 18 194	**100A1** SS 4/77 **LMC** EL (Bt) 2$\frac{3}{8}$"SQ (GL)	**1957** A.G. "Weser"—Bmn (1319) 166,50 21,29 9,557 155,00 21,20 12,20 Ba 28,1 F 13,5 2 dks RW rf nil 9BH WB6273t	**M General Cargo** 6 Ho 13,7 17,6 16,7 19,9 19,1 19,9 ER G.23 887 B.19 893 6 Ha (stl) (10,5 12,4 11,2 12,8 12,8 12,8 × 8,0) ER 2W Der 2(5)	Oil 2SA 8Cy. 750 × 1320 4 476kW (6 000bhp) Borsig A.G. Berlin AuxB (o.f.) 0,59N/mm² (6kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 212kW 1 × 160kW 1 × 104kW 400V 50Hz a.c. Fuel 1 514,0t (hvf) 14kn
6709995 OZTV Df Esd Gc Rdr RTm/h/v	**ALAMEDA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**10 849** 6 162 11 481	✠**100A1** CS 6/77 DTsf—oil FP above 65,5°C. or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL it 2$\frac{7}{16}$"U2	**1967**-9 A/S Nakskov Skibs.—Nakskov (179) 166,22 22,48 9,627 154,46 22,41 13,29 F 33,3 3 dks, 4th dk in Nos. 2, 3, 4 & 5 holds rf nil DK fwd 7BH WB2544t incl. DTsf630t	**M General Cargo** Ref 4P 6 Ho 16,4 13,2 20,5 20,3 20,5 ER 10,9 G.17 236 B.15 288 In.317 2 Ha (stl) (8,3 × 6,1) (8,6 × 4,8) 3 Ha (stl) (11,4 12,9 12,9comb. × 7,9) 1 Ha (stl) (9,3 × 4,8) 15W Cr 5(5) Der 2(60) 1(25) 12(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 775kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 766,0t (d.o.)-23,5pd 20,75kn
5325625 HOZT 7332-SS Df Esd Gc Rdr RT	**ALAMEIN** ex Lennia-77 ex Shoryu Maru-70 **Sea Flag S.A.** Shiptrade Corp. S.A. Panama Panama	**10 403** 4 878 12 394	NK (BV)	**1962** Namura SB. Co. Ltd.—Osa (329) 154,26 20,55 8,205 146,01 20,50 11,36 P 25,6 F 18,6 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 577 3 Ha (each 23,9 × 8,9) ER 12W Der 6(6) 6(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 184kW 445V a.c. Fuel 1 398,0t-26,5pd 13,5kn
6723666 D5IA 6331 Df Esd Gc Rdr RTm/h/v	**ALAMIRIAH** ex Magnus Stove-78 **Alamiriah Shipping Co.** Monrovia Liberia	**33 454** 22 363 61 064	NV	**1967** Nippon Kokan K.K.—Tsurumi, Yokohama (840) 226,50 31,15 12,872 216,42 31,09 17,53 P 27,2 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 25,4 26,9 15,7 26,9 22,4 27,7 ER G.68 612 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 3 881,5t (hvf)
7705738 D5BR 6166 Df Esd Gc Pfd Rdr RT	**ALAMO** **Audley Shipping Ltd.** Monrovia Liberia	**33 090** 25 019 66 728	NK	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1280) 238,01(BB) 12,161 229,01 33,22 17,02 1 dk	**M Tanker** 16 Ta ER	Oil 4SA 14Cy. 520 × 550 10 276kW (13 775bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15kn

6712564 EFNE Df Esd Rdr RTh	**ALAMO** **Herminio San Roman y otros** Vigo Spain	**830** 422 508	BV	**1967** Maritima del Musel S.A.—Gjn (64) 52,99 9,56 4,293 46,00 9,50 7,09 B 11,9 2 dks	**M Fishing** Stern Trawler 2 Ho 21,0 7,7 ER G.650 2 Ha (stl) (each 1,9 × 2,9) ER Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Gen 3 × 140kW 220V 50Hz a.c. Fuel 254,0t (d.o.)	 Mh 13
7521895 PPJS Df Esd Gc Rdr RT	**ALAMOA** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**5 722** 4 161 9 870	NV (Class cont.)	**1978** Ankerlokken Verft Glommen A/S —Fks (192) 147,33 18,55 8,432 136,94 18,51 10,77 1 dk	**M Chemical Carrier** Mchy.aft 17 Ta L.9 785 Cr 1(2)	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 439kW (5 950bhp) Lindholmens Motor Akt.	 Pielst Go 14,5k
5106598 S6BP Df Esd Gc Rdr RTv	**ALAMOS** ex Essen-78 **Claudia Cia. Maritima S.A.** Singapore Singapore	**6 689** 4 107 10 099	GL	**1953** Deutsche Werft A.G.—Ham (652) 159,09 19,18 7,970 146,79 19,11 12,02 P 7,7 F 12,2 2 dks & S dk H22.6 RW rf 152	**S General Cargo** OSD 12P 6 Ho 15,4 24,2 24,5 ER 19,8 14,4 12,7 G.20 136 B.17 981 6 Ha (stl) (9,0 13,5 17,0 × 5,5) ER (13,4 8,9 8,9 × 5,5) Der 1(50) 6(5-10) 12(3-5) 2(2)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Allgemeine Elec. Ges. Gen 1 × 350kW 2 × 200kW 230V 50Hz a.c. Fuel (o.f.)	 B 16,5k
7326752 5MIX 4543 Df Esd Gc Rdr RTv	**ALAN** **Alan Shipping Inc.** Monrovia Liberia	**4 804** 3 047 7 910	BV	**1973** Watanabe Zosen K.K.—Hakata (154) 17,48 7,011 107,83 17,43 7,90 P 27,2 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,1 ER G.10 695 B.9 938 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 200kW 440V 60Hz a.c. Fuel 572,5t (hvf)	 Ko 13k
7108564 WJ9916 274172	**ALAN** ex Norman D ex ARB C 105362 **George A. Gates** Coos Bay, Or United States of America	**140** 95 —		**1943** Hillstrom SB. Co.—Coos Bay *30,55* 5,90 3,10	**Wood M Fishing**	Oil 179kW (240bhp) Fuel (d.o.)	
7525621 DACQ 12192 Df Esd Gc Rdr RTm/h/v	**ALAND** **Partenreederei Schulz & Clemmesen** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 670 2 349	GL	**1976** Watanabe Zosen K.K.—Hakata (185) *75,44* 4,788 70,01 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,7 ER 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasak 12k
6820763 UFMG M-22699	**ALAND** **U.S.S.R.** Leningrad U.S.S.R.	**669** 329 231	(RS)	**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 8,97 4,12	**D-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 connected to elec. motors & sc. shaft Schwermasch. Karl Liebknecht	 Magdeburg 8,25k
5007912 Rdr RTh	**ALANDIA** ex Alpha-62 ex Basto II-61 **PLM Atervinning A/B** Ystad Sweden	**476** 157 687	(NV)	**1939** Moss Vaerft & Dokk A/S—Moss (79) 54,82 10,11 3,474 48,80 10,06 4,27 P 20,5 F 3,7 1 dk & S dk R BK 191	**M Ferry/General Cargo** OSD 276P 1 Ho 21,3 ER G.595 2W Der 2(2)	Oil 2SA 5Cy. 360 × 600 671kW (900bhp) Sulzer Bros. Ltd. Gen 2 × 120kW 220V d.c. 1 propeller aft, 1 fwd Fuel 45,5t (d.o.)	 Wi
7107730 DCKX Df Esd Gc Pfd Rdr RTm	**ALANDSEE** **m.s. 'Alandsee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 341 1 306	GL	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (289) 76,46 11,99 3,518 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 43,8 ER G.3 108 B.2 626 C. 134/20' 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.)	 Mhm 12,5k
7507590 SUTN Df Esd Gc Rdr RTv	**ALANFUSHI** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 418 8 230	✠100A1 ✠LMC EL X 2"U2	**1976**-7 Setouchi Zosen K.K.—Kinoe (456) 119,06 18,04 7,452 110,01 18,00 9,50 P 22,6 F 11,6 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 20,2 22,4 20,2 ER G.11 710 B.10 807 4 Ha (stl) (7,4 × 7,1) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,07N/mm^2 (10lbf/in^2) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf)	 B&W 14,5k
7624972 Df Esd Gc Pfd Rdr	**ALANGE** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**6 750** — 9 500	GL (Class cont.)	**1978** Ast. del Cadagua—Bilbao (105) 133,23 8,062 120,71 19,02 10,62 1 dk	**M General Cargo** Ref	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) Ast. Espanoles S.A.	 B&W Bbo 16k
7124324 Esd RT	**ALANNA FAY** **Barge Express Pty. Ltd.** Darwin Australia	**122** 85 91		**1970** Index Slipway & Eng. Pty. Ltd. —Brisbane (72) 28,35 7,62 1,372 27,21 7,32 1,76 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 283kW (380bhp) Caterpillar Tractor Co.	 Peoria
7406291 GUMN 363644 Df Esd Pfd Rdr RTm/v	**ALANNAH WESTON** **Mardorf, Peach & Co. Ltd.** London United Kingdom	**924** 586 1 519	✠100A1 ✠LMC K 1$\frac{1}{8}$"U2	**1975**-5 Schpsw. Ton Bodewes N.V. —Franeker (F58) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,3 ER G.1 940 B.1 867 2 Ha (stl) (13,5 18,9 × 7,7) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 836kW (1 120bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 56kW 380/220V 50Hz a.c. Fuel 79,5t (d.o.)	 Stamford 11,5k

5007948 URIL M-17037 Df Esd Gc Rdr RT	**ALAPAYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 971 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan—Abo (1076) 139,40 17,63 7,860 133,03 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 14,5kn
7630000 UWWV M-12478	**ALAPAYEVSK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6850744 UHVH M-21943	**ALAPAYEVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75		**1957** ............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5007936 UYOE M-26517 Df Esd Gc Rdr RT	**ALAPAYEVSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	RS	**1961** Stocznia Gdanska—Gdk (B514/10) 123,93 16,74 7,240 114,99 16,67 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
5229704 WI7522 290484 Df Esd Pfd Rdr RT	**ALAPUL** ex Mauna Loa-68 **Washington Tug & Barge Co.** Seattle, Wa United States of America	**199** 75 —		**1963** San Diego Mar. Cons. Co.—San Diego (136) 36,02 8,13 4,058 33,13 8,08 4,65	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange
5185130 C4ZM Df Esd Rdr RT	**ALASCA** ex Sweet Orange-77 ex Frigo Fruit-75 ex Kenitra-70 **Tseklek Reefers Co. Ltd.** Limassol Cyprus	**499** 225 880	BV	**1952** N.V. Werf "Gusto"—Sch (994) 68,56 9,78 3,474 9,73 1 dk & S dk	**M General Cargo** OSD Ref G.1 828 B.1 659 In.1 452 2 Ha (each 10,2 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 61 Klockner-Humboldt-Deutz Kln Fuel 44,5t 13kn
6922597 HPAN 7986-TJ Df Esd Gc Pfd Rdr RT	**ALASKA** ex Alaska Maru-77 **Alegria Naviera S.A.** Panama Panama	**15 572** 10 352 23 436	NK	**1969** Sanoyasu Dockyd Co. Ltd.—Osa (280) 155,00 23,42 10,592 146,01 23,40 16,41 1 dk	**M General Cargo** 4 Ho ER G.32 701 B.31 786 4 Ha (stl) (17,9 × 9,9) (18,7 18,7 18,7 × 8,7) ER 12W Der 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 240kW 445V a.c. Fuel 1 352,5t-29,5pd 14kn
5073911 5MAG 1402 Df Esd Gc Rdr RTm/h	**ALASKA** ex City of New Orleans-64 **Alaska Trainship Corp.** Monrovia Liberia	**5 593** 3 103 6 275	AB	**1959** Kure Zosensho—Kur (42) 157,89 21,37 5,592 148,60 21,34 7,78 1 dk RW	**TS RoRo Cargo** Rail Vehicles 12P Bow door/ramp Mchy.aft	2 S Turb dr geared 6 565kW (8 800shp) General Electric Co. Lyn Gen 2 × 485kW 440V 60Hz a.c. Fuel 1 260,0t (o.f.) 16,5kn
6905290 DIAK 11270 Df Esd Gc	**ALASKA** ex Alaskacore-75 ex Slevik-69 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **4 899** 2 439 7 519	NV	**1969** Drammen Slip & Verk.—Dmn (65) 140,72 18,04 8,268 131,93 18,00 11,64 4 dks rf 102	**M General Cargo** Ref. 4 Ho In.9 827 4 Ha (each 7,4 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win
7048623 WJ5311 275411 Rdr RTv	**ALASKA** ex Southern Service ex Sinclair Service **Venice Boat Corp.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —		**1957** Hunt Tool Co.—Harvey, La. 43,29 9,76 2,540 39,98 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 240V 60Hz a.c. Fuel (d.o.) 11kn
7048910 WC2352 257156	**ALASKA** ex Black Gold **Castigliola Inc.** Biloxi, Ms United States of America	**158** 87 —		**1949** F. B. Walker & Sons Inc.—Pascagoula *28,69* 6,43 2,93	**M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. Fuel (d.o.)
6706955 WH9087 506153 Esd Pfd Rdr RT	**ALASKA HUSKY** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**447** 304 951	AB	**1966** Todd Shipyards Corp.—Houston (495) 55,53 11,03 4,176 51,80 10,98 4,88 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 159 × 203 geared to 2 sc. shafts 2 283kW (3 060bhp) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 98kW Fuel 190,0t
7314072 JIOW 115637 Df Esd Gc Pfd Rdr RT	**ALASKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**23 578** 13 700 23 127	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Kob 209,02 30,03 10,523 198,20 29,98 16,69 F 22,0 1 dk	**M Container Ship** Fixed-guides TEU 1027 C.Ho 365/20' 150/40' C.Dk 362/20' 26 Ha ER	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 4 × 680kW 450V a.c. Fuel 4 433,0t-142,0pd 22,5kn

5008021 WA4655 250139 Df Pfd Rdr	**ALASKA MONARCH** ex Kelly-59 ex El Sol-51 **Thomas W. Gilkey** Miami, Fl United States of America	**283** 93 —	(AB)	**1943** Sagstad Shipyds—Sea (186) *35,88* 8,59 3,531 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks, Morse & Co. Belo Fuel 101,5t
5008045 249588 Rdr RT	**ALASKA QUEEN** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**490** 422 —		**1946** Gunderson Bros.—Pld *32,47* 10,37 33,53 10,34 3,51	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 110 × 125 261kW (350bhp) Gunderson Bros. P
5232907 VDWP 174105	**ALASKA QUEEN II** ex Mermaid II-70 **Leslie A. Soleway** Vancouver Canada	**106** 65 —		**1943** Harbour Shipyards Ltd.—Vancouver, B.C. *22,35* 6,53 ... ... 1 dk	**Wood M General Cargo/Fishing** Mchy.aft	Oil 12Cy. 108 × 127 NE 65 General Motors Corp. De
5008057 WT3536 288328 Esd Rdr RT	**ALASKA ROUGHNECK** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 135 —		**1944** Brown S.B. Co.—Houston *34,60* 10,42 2,553 36,81 10,37 3,33 shortened 62	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peor
7611975 WYX3 798 559849	**ALASKA SEA** ex Firecracker-75 **Eugene R. Olsen** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp.—Tac *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 671kW (900bhp) U.S.A Fuel (d.o.)
5163663 WA6104 100730 Rdr RT	**ALASKA SHELL** ex Iroquois-75 **Alaska Shell Corp.** Juneau, Ak United States of America	**949** 533 —		**1901** Craig S.B. Co.—Toledo (83) 68,97 14,94 ... ... 3 dks R conv Ferry 75	**M General Cargo**	Oil -SA 10Cy. 216 × 254 1 119kW (1 500bhp) Fairbanks, Morse & Co.
5008071 WHDN 278320 Df Esd Gc Pfd Rdr RT	**ALASKA STANDARD** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**1 947** 1 132 2 741	AB	**1959** Albina Eng. & Mach. Wks—Pld (319) 77,65 12,86 5,658 73,31 12,81 6,41 P & B 29,0 F 9,8 1 dk RW rf 102	**M Tanker** 13 Ta ER L.2 910 Der 2(3)	Oil 4SA 8Cy. 330 × 419 1 268kW (1 700bhp) Nordberg Mfg Co. St. Lou Gen 2 × 225kW Fuel 146,5t 11k
6929296 WTGO 512506 Df Esd Gc Rdr RT	**ALASKAN** ex Clendenin-69 ex Haven-45 ex Marine Hawk **Morgan Guaranty Trust Co.** New York, NY United States of America	**15 222** 11 026 24 829	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (348) **1969** (Cargo section) Sun S.B. & D.D. Co. —Chester, Pennsylvania 202,70 21,85 10,430 195,69 21,80 13,26 P 43,9 F 33,9 1 dk rf nil len 69 conv Hospital Ship 69	**S Tanker** 28 Ta ER L.26 246 HeCls. B	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Ly Gen 3 × 400kW 450V 60Hz a.c. 3 × 210kW 220V 60Hz a.c. Fuel 1 534,0t 17k
7048922 WY2338 510811	**ALASKAN** **Antril C. Suydam** Juneau, Ak United States of America	**109** 74 —		**1967** Berg Shipyard Inc.—Blaine, Wa *19,69* 6,43 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7719193 590340 Df Esd Gc Pfd Rdr RT	**ALASKAN BEAUTY** **Pan Alaska Fisheries Inc.** Juneau, Ak United States of America	**198** 139 —		**1978** Marine Const. & Design Co. (MARCO)—Seattle (328) 8,08 29,57 7,98 3,81 1 dk	**M Fishing** Crabber	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peor
7807706	**ALASKAN COMMAND** United States of America	**295** — 1 000	AB (Class cont.)	**1978** Quality Eqpt. Inc.—Houma (149) ... ... 51,85 11,60 4,27 1 dk	**TM Supply Ship**	2 Oil each 2 238kW (3 000bhp) ....
7416973 570077 Esd Gc Rdr RT	**ALASKAN SEAHORSE** Launched as Dearborn 205 **Seahorse Boat & Barge Corp.** Seahorse Inc. Morgan City, La United States of America	**300** 203 1 000	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (112) 60,51 12,20 4,395 55,40 12,15 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Inc. Auburn Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12k
5328421 HZGF Df Esd Gc Rdr RT	**ALASSIRI** ex Silverstone-76 Launched as Sunstone **Amar Line Maritime Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 209** 3 538 — **8 581** 4 981 13 457	✠**100A1** CS 3/76 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-3 Cant. Nav. di Taranto—Tno (147) 148,62 19,00 —/9,262 137,27 18,90 11,97 F 30,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB714t	**M General Cargo** 5 Ho 15,9 22,7 19,7 18,2 18,4 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) Der 1(30) 1(15) 4(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. Turin 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 450V 60Hz a.c. Fuel (hvf)
5040536 WA6200 222555 Df Gc Rdr RT	**ALASTAIR GUTHRIE** ex Ben Moreell-77 ex James MacNaughton-55 **Kinsman Lines Inc.** Wilmington, De United States of America	**8 299** 6 608 13 513	AB	**1922** Great Lakes Eng. Works—River Rouge (242) 184,72 18,34 6,563 179,38 18,29 9,78 1 dk R	**S Bulk Carrier** 4 Ho ER G.16 841 B.12 772 35 Ha (stl) ER	T 3Cy. 616 1032 & 1664 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Works River Roug Fuel 416,5t (d.o.) 11k
6850756 UHVJ M-21951	**ALATAU** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75	(RS)	**1957** ............U.S.S.R. 33,41 6,61 2,401 3,51	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k

7606516 Df Esd Gc Pfd Rdr RT	**ALATNA** **United States Department of Commerce** United States of America	**3 459** 1 943 5 012	AB	**1957** Bethlehem Stl Co.—N.Yk (8504) 18,57 7,062 87,20 8,08 P 30,2 F 13,8 1 dk rf nil	**TM Tanker** Ice strengthened 16 Ta ER	2 Vee Oil 4SA each 16Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Co. Auburn Gen 2 × 300kW 1 × 100kW Fuel 562,0t (d.o.)
5008095 UYST M-26513 Df Esd Gc Rdr RT	**ALATYRLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	RS	**1961** Stocznia Gdanska—Gdk (B514/11) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 192 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
7306192 GSEN 361584 Df Esd Gc Pfd Rdr RTm/h/v	**ALAUNIA** ex Cardiff Clipper-77 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 689 **6 680** 3 638 9 145	NV	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1323) 140,70 18,04 9,011 130,00 18,00 11,64 B 26,0 F 40,3 4 dks rf 102 BK 318	**M General Cargo** Ref. Side doors 4 Ho 29,4 22,4 24,0 29,5 G.10 342 B.9 976 In.10 342 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 634,0t (hvf) 23kn
7235032 UWEZ M-29628	**ALAUSHAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6850732 UQXQ M-21837	**ALAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 138	RS	**1953** VEB Elbewerft—Boizenburg 38,51 7,29 2,941 35,01 3,54	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7396575 EADI 2274 Df Esd Gc Pfd Rdr RT	**ALAY ALDE** **Emilio Fernandes Lopez** Pasajes Spain	**263** 72 —	BV	**1974** Ast. Luzuriaga S.A.—Pjs (183) 38,59 7,35 3,798 33,18 7,19 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11,5kn
7364211 Gc	**ALAYBEY** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**499** — 50		**1977** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (16) 47,96 2,001 45,14 8,06 3,15 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 895kW (1 200bhp) Stork-Werkspoor Diesel B.V.
6850665 ULDR M-2917	**ALAZANI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	RS	**1956** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,829 34,70 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7028570 ESPS M-28203	**ALAZANI** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 91	RS	**1969** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6850677 UMTJ M-22160	**ALAZEYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**254** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6827254 UIMT M-29773 Df Esd Gc Rdr RT	**ALBA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 652** 1 129 1 151	RS	**1968** VEB Volkswerft Stralsund—Stralsund (235) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks conv Stern Trawler Ref Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5008124 EHWL 6492 Esd	**ALBA** ex Arrocante **Saturnino Villar Pazo y otros** Vigo Spain	**151** 83 —		**1943** Jose Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side-Trawler	Oil 2SA 6Cy. 250 × 330 246kW (330bhp) Soc. Espanola de Const. Nav. Bbo Fuel 43,0t (d.o.) 10kn
7516747 YQEJ 366 Df Esd Gc Pfd Rdr RT	**ALBA IULIA** **NAVROM** Constantza Romania	**5 348** 2 656 8 380 **8 144** 4 409 11 741	RNR	**1976** Stocznia Szczecinska—Szn (B478/01) 145,07 18,85 7,460/9,079 135,79 11,71 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,1 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,6 4,4 × 6,9) ER (11,9 × 8,9) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 477,0t (hvf) 18,5kn

5400334 CLCH C2049B Df Esd Gc Pfd Rdr	**ALBACORA** **Republica de Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saeki 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 1 dk rf 254	(562)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho
7396082 DUAZ Rdr RT	**ALBACORA** **Government of the Republic of the Philippines** Manila Philippines	**323** 166 346	NK	**1974** Maehata Zosen Tekkosho K.K. —Sasebo 47,00 2,998 41,20 7,90 3,51 1 dk	(111)	**M Fish Carrier** Ref. In.401 4 Ha (each 1,6 × 1,5) ER Der 4	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7385540 EGUZ Df Esd Gc Rdr RT	**ALBACORA CINCO** **Pesquerias Hispano-Africanas S.A.** Bermeo Spain	**896** 402 —	BV	**1976** Ast. y Talleres Celaya S.A.—Bbo 65,36 5,250 58,02 11,61 7,88 2 dks	(151)	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A.
7325904 EALM 9478 Df Esd Gc Pfd Rdr RT	**ALBACORA CUATRO** **Tunidos Congelados S.A.** Vigo Spain	**1 583** 824 2 081	✠**100A1** trawler ✠**LMC** ✠**Lloyd's RMC** EL (N) 1$\frac{5}{16}$"U2 FSWR	**1974**-9 Enrique Lorenzo y Cia.—Vgo 76,21 (BB) 14,08 6,351 65,99 13,61 9,05 2 dks rf 432 Box K 305 3BH to U dk 11 to 2nd dk	(373)	**M Fishing** Side-Trawler Ref In.1 826	Vee Oil 4SA 12Cy. 400 × 500 dr geared sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 1 × 520kW 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd
7403641 Df Esd Gc Pfd Rdr RT	**ALBACORA DIEZ** **Pesquerias Hispano-Africanas S.A.** Cartagena Spain	**1 345** 541 1 567	BV	**1977** Empresa Nacl. "Bazan"—Ctg 76,76 (BB) 5,614 65,99 13,50 8,69 2 dks rf 813 Box K	(165)	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft
7043972 EFWW 9193 Df Esd RT	**ALBACORA DOS** **Pesquerias Hispano-Africanas S.A.** Vigo Spain	**830** 430 1 081	BV	**1971** Enrique Lorenzo y Cia.—Vgo 54,62 11,13 48,52 11,10 7,52 2 dks	(356)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Hijos de J. Barreras S.A.
7403639 Df Esd Gc Pfd Rdr RT	**ALBACORA NUEVE** **Tunidos Congelados S.A.** Cartagena Spain	**1 350** 777 1 567	BV	**1976** Empresa Nacl. "Bazan"—Ctg 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K	(164)	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft
7403627 EHHF Df Esd Gc Pfd Rdr RT	**ALBACORA SEIS** **Tunidos Congelados S.A.** Cartagena Spain	**1 345** 541 1 567	✠**100A1** trawler ✠**LMC** ✠**Lloyd's RMC** EL O 1$\frac{5}{16}$"U2	**1976**-10 Empresa Nacl. "Bazan"—Ctg 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K NS Coll BH to U dk 4 to 2nd dk WB-	(163)	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft
7207499 EGBF 2639 Df Esd Gc Rdr RT	**ALBACORA TRES** **Pesquerias Hispano-Africanas S.A.** Bilbao Spain	**1 099** 592 1 054	BV	**1972** Maritima de Axpe S.A.—Bbo 59,21 13,16 5,703 51,62 12,96 8,46 1 dk & S dk	(61)	**M Fishing** Side-Trawler Ref	OSD Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Hijos de J. Barreras S.A.
6925109 EDFV 2540 Df Esd Gc Rdr RT	**ALBACORA UNO** **Pesquerias Hispano-Africanas S.A.** Bermeo Spain	**750** 391 818	BV (GL)	**1969** Ast. Celaya—Bbo 49,69 44,51 11,10 5,34 1 dk	(102)	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Hijos de J. Barreras
5065495 SV4179 Df Esd Gc Pfd Rdr RTm/h	**ALBACORE** ex Castaneda-77 **Albacore Navigation S.A.** Piraeus Greece	**1 505** 637 1 716	BV	**1962** N.V. Werf Gusto—Slikkerveer 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	(220)	**M General Cargo** Ref 3 Ho 17,3 28,8 28,8 3 Ha (each 5,9 × 4,3) 6W Der 6(2)	OSD Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 176kW 380V 50Hz a.c. Fuel 274,5t (d.o.)
5414622 RT	**ALBACORE** ex Stanvac Buatan-63 ex Stanvac Lirik-56 **Petroleum Tankship Co. Inc.** Panama Panama	**207** 4 —	AB	**1956** Osaka Zosensho—Osaka 26,47 7,83 3,198 24,87 7,80 3,74 1 dk RW	(116)	**TM Tug**	2 Oil 4SA each 6Cy. 175 × 205 Daimler-Benz A.G. Gen 2 × 20kW Fuel 48,0t
7514153 401612 Df Esd Pfd Rdr RT	**ALBACORE** **K. McHugh** Dublin Irish Republic	**196** 122 —		**1977** Schps. "De Dageraad" B.V. —Woubrugge 27,11 2,744 24,36 7,83 4,12 1 dk	(541)	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) Mirrlees Blackstone Ltd. Controllable pitch propeller

7237999 Df Esd Gc Pfd Rdr RTh	**ALBACORE** **Philippine Fisheries College** Manila Philippines	**190** 78 90	 (NK)	**1972** Towa Zosen—Smk (427) 31,60 7,01 2,540 27,01 7,00 3,20 1 dk	**M Fishing** Training Mchy.aft 1 Ho 3,8 1 Ha (stl) (3,8 × 1,7) Der 1(3) 2(2)	Oil 4SA 6Cy. 200 × 260 sr geared 448kW (600bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 38kW 225V 60Hz a.c. Fuel 58,0t-2,5pd 11kn
7048635 WX7644 506180	**ALBACORE** **Gulf Transporters Inc.** Morgan City, La United States of America	**143** 97 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,19* 7,29 7,24 3,71 1 dk	**M Supply Ship**	Oil 358kW (480bhp) U.S.A. Fuel (d.o.)
6829020 J4KX Df Esd Gc Pfd Rdr RTv	**ALBAFORTH** ex Silverforth-78 ex Bellnes-74 **Cordoba Shipping Co. Ltd.** Piraeus Greece	**12 404** 6 568 20 026	✠**100A1** SS 5/74 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Dt 2$\frac{7}{16}$"U2	**1969**-3 Lithgows Ltd.—Port Glasgow (1171) 159,06(BB) 21,77 9,481 149,46 21,72 12,50 P 27,5 F 12,8 1 dk rf nil NS 7BH WB7777t incl. Comb. btm & side tanks in No. 1 hold 693t Topside tanks in hold 2872t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 256kW 440V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
5057620 SV4178 Df Esd Gc Rdr RTm/h	**ALBAFRIGO** ex Calanca-77 **Albafrigo Navigation Co. S.A.** Piraeus Greece	**1 507** 659 1 716	 BV	**1962** N.V. Werf "Gusto"—Sch (219) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M General Cargo** OSD Ref. 2 Ho 17,3 28,8 In.2 690 3 Ha (each 5,9 × 4,3) 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 176kW 380V 50Hz a.c. Fuel 279,5t (d.o.) 14kn
5414610 SNUO Df Esd Gc Pfd Rdr RT	**ALBAKORA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 000** 379 493	 PR	**1963** Stocznia im. Komuny Paryskiej—Gdy (B23/01) 69,22 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Stckpt Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. 13,5kn
7340758 Esd Gc Pfd Rdr RT	**ALBANNACH** ex Beta-78 **J. Lovie** Peterhead United Kingdom	**133** 65 —		Lch.**1974** C.B.S. Eng. Co.—Liverpool (32) Len & Cmpl.**1978** J. Lewis & Sons Ltd. —Aberdeen 25,91 7,01 2,591 22,94 6,84 3,43 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd.
7400998 VJAY 355500 Rdr RT	**ALBANY** **John Burke Pty. Ltd.** Cairns, Queensland Australia	**338** 152 464	✠**100A1** non—perishable cargoes DTsm — oil FP above 60°C Queensland & Gulf of Carpentaria coasting service ✠**LMC** **UMS** EL (I) $\frac{15}{16}$"U2	**1975**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (229) 49,38 10,19 2,407 42,47 10,00 2,75 P 23,2 Ba - 1 dk rf nil NS 7BH WB185T	**TM Landing Craft** Deck Cargo Bow ramp 1 TwD 6 Ta ER Cr 1	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 1 × 98kW 1 × 72kW 415V 50Hz a.c. Fuel 84,5t (d.o.)
6508597 WJ4490 274648 Df Rdr RT	**ALBANY** ex Mary Turecamo ex Ralph E. Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**151** 103 —		**1957** John E. Matton & Son Inc.—Cohoes (324) *25,52* 7,62 3,296	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp.
5400346 USUO M-27524 Df Esd Rdr RT	**ALBATROS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	 RS	**1961** Nosenko Shipyard—Nik 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft U.S.S.R. Gen 1 × 600kW 2 × 200kW 380V 14kn
6719005 LZRC 88/2 Df Esd Gc Rdr RT	**ALBATROS** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 849	 BR	**1964** VEB Volkswerft Stralsund—Stralsund (7044) 79,79 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.1 211 3 Ha (1,3 1,3 × 1,6) (2,3 × 3,5) Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 1 × 60kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
5008265 DAYW Df Esd Gc Pfd Rdr RT	**ALBATROS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **986** 445 1 572 **1 742** 930 2 733	 DSRK	**1961** VEB Schiffswerft "Neptun"—Rostock 82,45 12,63 4,261/5,750 77,75 12,55 5,72 P 21,4 F 11,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.116 539 B.108 664 2 Ha (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 11,5kn
6525820 DNKU Df Esd Rdr RT	**ALBATROS** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**871** 146 610	 GL	**1965** F. Schichau, G.m.b.H.—Bhn (1734) 62,31 11,51 3,960 56,24 11,10 5,41 1 dk, 2nd dk fwd & aft	**M Tug** Salvage Der 1(5)	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln Gen 3 × 100kW 231/400V 50Hz a.c. 1 × 32kW 400/450V 60Hz a.c. Thw. thrust propeller aft Fuel (d.o.)
5008289 UTCC M-26476 Df Esd Gc Pfd Rdr RT	**ALBATROS** **U.S.S.R.** Murmansk U.S.S.R.	**526** — 219	 (RS)	**1959** Stocznia im. Komuny Paryskiej—Gdy (B61/04) 47,40 10,11 3,601 42,80 9,71 4,70	**S Tug** Ice strengthened 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn

7042021 UEIN M-26833	**ALBATROS** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 230V d.c. Fuel (d.o.)	Magdebu 1 × 16k 11,5
7040530 UEGB M-24802	**ALBATROS** **U.S.S.R.** Kaliningrad U.S.S.R.	**507** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 11
5008291 317979 Df Esd RTh	**ALBATROS** ex Juantanamere-67 **Albatros Ltd.** Nassau Bahamas	**299** 148 394	BV	**1952** "De Vooruitgang" D. & J. Boot—Alp (1212) 43,59 7,45 2,674 36,73 7,40 3,03 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,4 ER G.535 B.498 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Motorenf. "De Industrie" Gen 2 × 3kW 48/62V d.c. Fuel 15,0t (d.o.)	A 8
5008306 PCGG Df Esd Pfd	**ALBATROS** **Gebr. Den Dulk's Handel Maats.** Katwijk aan Zee Netherlands	**291** 138 —		**1956** D. & J. Boot Schpsw. "De Industrie"-—Alp (1249) 42,93 7,32 38,71 7,22 3,69 RW	**M Fishing** Side-Trawler 1W	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Fuel 69,0t	A 10
6869446 UOIR M-24534	**ALBATROS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	(RS)	**1956** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 64 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5
5008318 RT	**ALBATROS** **Cia. Argentina de Lanchas S.A.** Buenos Aires Argentina	**236** 93 —	✠Classed until 5/52	**1909**-2 Greenock & Grangemouth Dockyard Co. Ltd.—Greenock (312) *30,48* 7,04 ... ... R	**S Tug**	T 3Cy. 283 467 & 772 × 610 D. Rowan & Co. Fuel (o.f.)	G
5008332 DIZZ	**ALBATROS** **Ostseebad Damp. G.m.b.H. & Co. K.G.** Flensburg Federal Republic of Germany	**187** 75 —	(GL)	**1912** Jos. L. Meyer—Papenburg *36,52* 6,30 3,28 1 dk R	**S General Cargo**	C 2Cy. 351 & 638 × 500 194kW (260ihp) Jos. L. Meyer	Papenbur
7052208 PCGC Df Esd Rdr RT	**ALBATROS** ex Albert-74 **P. & C. Romkes & J. de Boer** Urk Netherlands	**148** 52 —		**1970** Gebr. van der Sande—Breskens (127) 29,01 25,02 7,01 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 7Cy. 190 × 350 560kW (750bhp) N.V. Mch. Bolnes	Krimpe
6719689 4687 Df Esd RT	**ALBATROS** **Pesquera Albatros S.A.I.C.** Buenos Aires Argentina	**129** 91 —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 3,54 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 1 Ha (1,2 × 1,2) ER	Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Ind. Argentina M.A.N.	Buenos Ai 10,5
5008356 OUOE	**ALBATROS** **Preben S. Kristensen** Hobro Denmark	**123** 72 181		**1899** Jhs. Muller & Zonen—Capelle 31,40 6,13 6,10 1 dk R	**Aux M General Cargo** Galliot 1 Ho 2 Ha (2,7 1,8 × 1,6) Der 1(1)	Oil 2SA 104kW (140bhp) NE 59 A/S Hundested Motfb. Fuel (d.o.)	Hundeste
7730501 IDGT 1463	**ALBATROS** **Silverio Vitiello** Portoferraio Italy	**113** 54 —		**1970** Navalcarp Soc. R.L.—Portovecchio di Piombino 29,09 6,51 ... ... 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co.	Peor
6714550 RTv	**ALBATROS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** — —		**1966** At. & Ch. C. Auroux—Arcachon (280) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Etab. Duvant Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t	Valencienne 11
5093480 SV3985 3471 Df Esd Rdr RTm/h/v	**ALBATROSS** ex Hereon-75 ex Draco-69 **Gabbiano Cia. Naviera S.A.** Lofos Shipping Co. (Panama) S.A. Piraeus Greece	**1 524** 779 1 991	NV	**1948** Eriksbergs M/V A/B—Got (371) 80,42 12,25 5,081 74,83 12,20 1 dk & S dk RW rf 76	**M General Cargo** OSD 6P Ref 4 Ho 9,8 12,8 9,8 18,3 G.3 341 B.3 090 In.437 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Der 1(20) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 900 877kW (1 175bhp) Eriksbergs M/V A/B Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.)	B&W Gö 12
7338690 WMVF Df Gc Rdr RT	**ALBATROSS IV** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Woods Hole, Ma* United States of America	**939** — 231	(AB)	**1962** Southern S.B. Corp.—Slidell (46) 57,08 10,09 4,941 50,30 10,06 5,85 F 27,8 2 dks	**M Research** Survey Ice strengthened	2 Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shaft 768kW (1 030bhp) Caterpillar Tractor Co. Gen 3 × 150kW Thw. thrust propeller fwd Controllable pitch propeller Fuel 215,5t (d.o.)	Peor 11

7409229 XCAX Df Esd Gc Pfd Rdr RT	**ALBATUN** **Sociedad Coop. de Productos Pesqueros Albacore y Atuneros del Estados de Baja California S.C.L.** Ensenada, Baja California Mexico	**633** 328 860	AB	**1975** Stocznia Gdanska—Gdk (B415/01) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Seiner Ref Tuna stern ramp Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5kn
5400358 EDTS 1601 Df Esd RT	**ALBEAL PRIMERO** **Francisco Correa Jalda** La Coruna Spain	**273** 135 —	BV	**1963** Maritima del Musel S.A.—Gjn (42) 38,51 7,27 3,455 32,72 7,22 3,92 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Fuel 73,0t 14,5kn
5008382 IMRP 468 RTm	**ALBEGNA** ex Ersilia Bertolli-57 ex Lucia-47 **Compagnia di Navigazione Mediterranea** Roma Italy	**420** 223 650	RI	**1947** Cant. Nav. Martinuzzi—Muggia *53,44* 7,45 3,302 49,00 7,42 3,74 P 7,1 F 4,9 1 dk RW len 66	**M General Cargo** 2 Ho 14,0 17,9 ER 2 Ha (each 7,7 × 4,4) ER	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) NE 66 Ansaldo Stab. Mecc. Gen Gen 2 × 20kW 110V d.c.
7329182 LZSA 173 Df Esd Gc Rdr RT	**ALBENA** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER B.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V a.c. Controllable pitch propeller 16,5kn
7324704 OUPL Df Esd Rdr	**ALBENNY** ex Joika-74 **Allan Philipson** Kobenhavn Denmark	T.Mk **300** 178 599	NV	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (22,5 × 6,2) ER	Oil 4SA 6Cy. 230 × 270 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
5008435 EDAN 8159 Df Esd RT	**ALBERO** **Julian Alvarez Gonzalez** Vigo Spain	**278** 95 —	BV	**1960** Maritima del Musel S.A.—Gjn (25) 40,44 7,22 34,96 7,14 4,02 RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 116,0t 9,5kn
5008447 UFN 26	**ALBERONI** ex Stentor **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**148** 38 —	(RI)	**1921** A. Pannevis—Alp 6,53 2,814 29,27 6,51 3,26 R	**S Tug**	T 3Cy. 330 533 & 864 × 457 Mchfb. Bolnes Bolnes Fuel (o.f.)
6925135 DGTX Rdr RTm/h/v	**ALBERT** ex Howard Barge No. 2-75 ex B 41-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 799	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (209) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
5379664 DZWV 205499 Df RT	**ALBERT** ex Victor-69 ex FS 372-57 **William Lines Inc.** Cebu Philippines	**699** 385 711	AB	**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (181) *67,12* 3,655 62,64 9,76 4,37 F 8,0 1 dk rf 152 len 55 conv General Cargo —	**TM Passenger/General Cargo** 367P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.)
6808612 TFBQ 1046 Df Esd Gc Rdr RTm/h	**ALBERT** ex Birtingur-73 **Throttur H/f** Grindavik Iceland	**315** 147 —	(NV)	**1967** Flekkefjord Slipp & Mask. —Flekkefjord (91) 43,08 7,62 3,747 34,09 7,60 3,97 F 8,0 1 dk BK 102 len 76	**M Fishing** Side-fishing 2 Ho each 7,4 ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 49,5t (d.o.)
7208613 GQAY 357428 Df Esd Rdr RT	**ALBERT** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	✠100A1 SS 4/76 tug U.K., Eire & between River Elbe & Brest ✠LMC EL (d) ⅞"U2	**1972**-4 R. Dunston (Hessle) Ltd.—Hessle (S883) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lcn Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
7435723 PCGU 1 Esd Gc Rdr RT	**ALBERT** **A. Romkes** Urk Netherlands	**218** — —		**1974** Schps. "De Rietpol", J. E. Verharen —Spaarndam (51) 34,17 30,00 7,80 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel
5008461 TFDC Df Esd Gc Rdr RTm	**ALBERT** **Government of Iceland (Landhelgisgaezlan)** Reykjavik Iceland	**201** 56 —	✠100A1 SS 10/73 Str. nav. ice ✠LMC EL (c) 1"	**1957**-8 Stalsmidjan h.f.—Rjk 36,71 7,04 33,71 7,00 3,20 F 8,6 1 dk rf 203 BK 178 5BH WB13t	**M Patrol Ship** Mchy.aft	Oil 2SA 7Cy. 250 × 420 496kW (665bhp) Nydqvist & Holm A/B Thn Gen 2 × —kW d.c. Fuel (d.o.)
5008497 WHSX 240731 Df Esd Gc Rdr RT	**ALBERT E. WATTS** **United States Department of Commerce** New York, NY United States of America	**10 907** 6 498 17 200	AB ✠Classed LR until 9/66	**1941**-6 Federal S.B. & D.D. Co.—Kearny (190) 160,59 21,98 9,341 153,93 21,95 11,59 P 33,6 B 11,9 F 13,2 1 dk, 2nd dk fwd of cargo tanks RW rf 102	**S Tanker** 1 Ho 27 Ta ER L.21 010 HeCls. B	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Fuel 1 259,0t (o.f.)-40,5pd 14,5kn

6819738 373680 Df Esd Gc Rdr RTm	**ALBERT F** ex Albert Friesecke-78 **Fairwind Container Express Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 329 1 323	GL	**1968** J. J. Sietas Schiffsw.—Ham (611) 74,07 10,83 3,937 67,67 10,80 6,10 P - F - 1 dk	**M General Cargo** 1 Ho 46,0 ER C.Ho 36/20' C.Dk 27/2o'0 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 4 × 40kW 220/380V 50Hz a.c. Fuel 110.5t (d.o.)	K 13k
5008502 FPGR 2350	**ALBERT FAROULT** **Pilotes de la Seine** Le Havre France	**227** 76 55	(BV)	**1938** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (258) *33,81* 7,04 2,540 6,99 3,41 R	**M Pilot Tender**	Oil 2SA 5Cy. 290 × 500 448kW (600bhp) Cie. de Const. Mec. Sulzer	St. Den 12,5k
5008514 RTh	**ALBERT HUMPHRIES** **Cie. Shell de Recherche et d'Exploitation au Gabon** Port Gentil Gabon	**278** 193 —		**1953** Werf I. S. Figee, N.V.—Vla 30,48 9,35 1,391 9,30 2,49 2 dks	**TM RoRo Cargo/Landing Craft** Bow door Der 2(5)	2 Oil each 6Cy. 115 × 125 403kW (540bhp) General Motors Corp. Gen 1 × 45kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)	De
7048934 WV8069 298585	**ALBERT J. BOURG** ex Zapata Trinity Bay-75 ex Albert J. Bourg **Zapata Haynie Corp.** Morgan City, La United States of America	**519** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur *49,93* 10,11 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)	
5126287 314008 Rdr RTm	**ALBERT J. SAVOIE** ex Westwood-72 ex Garibaldi-64 **Province of British Columbia (Minister of Highways)** Victoria Canada	**256** 174 —		**1961** Allied Builders Ltd.—Vancouver, B.C. (117) 33,53 12,53 1,829 31,50 10,67 3,20 1 dk	**TM Ferry** 150P	2 Oil 4SA each 6Cy. 121 × 152 NE 68 Caterpillar Tractor Co. Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)	Peor
7361192 OYKZ Df Esd Gc Pfd Rdr RTm/h/v	**ALBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**27 232** 14 994 25 299	✠100A1 ✠LMC (UMS) EL Mt 2⅞"U3	**1975**-12 Blohm & Voss A.G.—Hamburg (888) 210,75(BB) 30,56 11,189 195,13 30,51 18,70 F 21,7 2 dks rf nil 8BH WB6223T incl. side tanks 3369T	**S Container Ship** Fixed-guides pt higher tensile steel 6 Ho 31,0 14,0 27,9 26,9 ER 27,9 8,0 C. Ho 102/20' 339/40' C. Dk 218/40' 19 Ha (stl) ER 7 Ha (stl) Cr 1(10)	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Electr A.G. "Weser" 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 513°C 6,57N/mm^2 (67kgf/cm^2)) hs2091,5 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd	Bm 25,25k
7048647 WH5349 272706	**ALBERT MAHFOUZ** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**117** 79 —		**1956** Burton Shipyard Co. Inc.—Port Arthur *22,68* 6,71 2,70	**M Supply Ship**	Oil 448kW (600bhp) .... Fuel (d.o.)	
7049392 WY5588 514952	**ALBERT QUITO** ex Big Bill **Quito Shellfish Co. Inc.** Providence, RI United States of America	**134** 91 —		**1968** A.W. Covacevich Shipyard—Biloxi, Ms *24,27* 7,07 3,46	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)	
7722528 ZMA2 599 349499 Rdr RT	**ALBERT SANFORD** **Sanford Ltd.** Auckland New Zealand	**224** 81 178	✠100A1 trawler ✠LMC EL F 275,0/24,0U2	**1978**-1 Kanmon Zosen—Smk (336) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152 4BH	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 260 × 320 reverse reductio geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyam Gen 2 × 48kW 405V 50Hz a.c.	10,5k
6404882 DITF Df Esd Pfd Rdr RT	**ALBERT SCHWEITZER** ex Morillon-74 **H. & E. W. Hamann** Buesum Federal Republic of Germany	**220** 74 110	(BV)	**1964** Haarlemsche Schps. Maats.—Haarlem (584) 35,72 7,09 3,404 30,00 7,01 3,99 1 dk	**M Fishing** Side-Trawler Ref In.120 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Au 11k
6505002 PCGN Df Esd Pfd Rdr RTm/h	**ALBERT V** ex Breewijd-74 **B.V. Zeelichter 'Thames IV'** International Shipbrokers Ltd. Rotterdam Netherlands	**494** 271 990	BV	**1965** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn 65,89 10,16 3,830 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** G.1 622 B.1 459 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Gen 2 × 20kW 220V d.c. Fuel (d.o.)	Al 13k
6404741 318925 Esd Pfd Rdr RT	**ALBERTA R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**191** 77 —		**1963** Smith & Rhuland—Lunenburg, N.S. 30,48 7,12 7,07 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 8Cy. 133 × 184 Fairbanks, Morse & Co.	Belo
7502485 WYH6 514 572032 Esd Rdr RT	**ALBERTA TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (529) 59,16 12,20 — 53,40 12,15 5,21 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 4 290kW (5 750bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 607,5t (d.o.)	14k
6826377 IOHI 6863 Gc Rdr RT	**ALBERTINA AMORETTI** **Fratelli Amoretti S.n.c.** Venezia Italy	**781** 444 1 016		**1968** Cant. Nav. Soc. Nettuno—Reggio Emilia (101) *76,60* 9,83 2,201 9,81 3,10 1 dk	**TrM Tanker** 15 Ta ER L.1 920	3 Oil 4SA each 6Cy. 160 × 180 828kW (1 110bhp) Masch. Augsburg-Nurnberg	Au

6621935 H3CB 6082-75 Df Esd Gc Rdr RT	**ALBERTINE** ex Saint Iwaki-78 ex Koyo Maru-74 **Grace (Panama) S.A.** Panama Panama	**2 575** 1 519 4 114	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (335) 89,59 14,43 5,893 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 936 B.4 783 2 Ha (17,6 27,2 × 7,0) ER Der 3(5) 6(3)		Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 225V a.c. Fuel 273,5t-7,5pd 12,5kn
5060615 HOJL Df Esd Gc Pfd Rdr RTm	**ALBERTINO** ex Cap Ferrat-77 **William Hall Shipping Co. S.A.** Panama Panama	**1 404** 703 1 357	BV	**1960** Forg. & Ch. de la Gironde—Bordeaux (248) 74,07 11,43 4,922 66,40 11,41 5,52 1 dk rf 102	**M Liquefied Gas Carrier** 14 Ta ER L.1 554 Der 1(1,5) 1(1) 4(0,5)	HeCls. C	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Gen 3 × 85kW 380V 50Hz a.c. Fuel 39,5t (d.o.) 12kn
5112365 IMVZ 474 Esd	**ALBERTO** ex Fanciulla D'Anzio ex Folgore-57 **Francesco Giacalone** Trapani Italy	**113** 51 —		**1956** G. Rondolini & Figli—Pesaro 30,00 6,66 2,601 26,75 6,51 3,15 1 dk	**Wood M Fishing** Side-Trawler		Oil 4SA 4Cy. 265 × 410 246kW (330bhp) Ansaldo Stab. Mecc. Gen
5257804 IVDT 165 RTv	**ALBERTO COMITARDI** ex Norvegia-71 ex Turbine-54 **Alberto Comitardi (Impresa)** La Spezia Italy	**136** 18 —	RI R	**1928** Cant. Nav. Riuniti—Anc (110) 26,55 6,76 24,69 6,74 4,04	**S Tug**		T 3Cy. 360 579 & 940 × 649 Cant. Nav. Riuniti Anc Gen 1 × 1kW 110V d.c. Fuel (o.f.) 10kn
7207059 PP2803 Esd Gc Rdr RT	**ALBERTO CORREIA** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**1 247** 656 1 930	BV	**1973** Estaleiro So. S.A.—Porto Alegre (023) 73,44 4,293 68,10 11,23 5,01 1 dk	**M Tanker** Mchy.aft		Oil 2SA 16Cy. 160 × 180 933kW (1 250bhp) MAN Mecanica Pesada Sao Paulo
5118565 Esd Pfd Rdr RT	**ALBERTO R** ex Forward Grace-73 **Filemar S.R.L.** Mar del Plata Argentina	**215** 71 —	✠Classed LR until 22/2/74	**1961**-5 A. J. Mitchell & Co.—Peterhead (4) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 305 × 381 373kW (500bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
5145300 ICJQ 3472 Df Esd Gc Rdr RTv	**ALBERTOEMME** ex Heemskerk-69 **Ignazio Messina & C.** Genova Italy	**5 955** 3 515 9 697	RI ✠Classed LR until 14/8/69	**1949**-6 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (407) 145,90 18,65 8,230 135,79 18,60 11,76 P 13,2 F 16,2 1 dk & S dk, 3rd dk fwd of machy. space RW rf 152	**M General Cargo** Ref 5 Ho 19,0 21,5 12,9 ER 20,2 22,5 1 TwD 9,9 G.18 055 B.16 535 6 Ha (8,9 10,3 10,3 × 5,4) ER (10,3 10,3 × 5,4) (2,5 × 3,9) 20W Der 1(40) 1(20) 2(10) 6(5) 12(3)	OSD 12P	Oil 2DA 6Cy. 720 × 1200 4 924kW (6 600bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 160kW 220V d.c. Fuel 2 445,5t (hvf) 15,5kn
7606669 Rdr RT	**ALBIDEO** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**151** — 30		**1977** Cant. Navaltecnica—Mes (194) 29,01 9,83 — 24,34 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared 970kW (1 300bhp) Mercedes Benz Fiat Termomeccanica e Turbogas S.p.A. Turino
6608983 DEVK Df Esd Gc Pfd Rdr RT	**ALBIN KOBIS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 981** 2 417 7 675 **7 712** 4 166 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende 142,12 19,26 7,214/8,586 130,92 19,21 11,21 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.374 5 Ha (stl) (9,7 × 5,8) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)		Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 200kW 390V 50Hz a.c. 14,5kn
5008772 Df	**ALBINA** ex F2 **G. R. Chin Ten Fung** L. Hagens Paramaribo Netherlands Surinam	**168** 65 120	(AB)	**1943** Sturgeon Bay S.B. & D.D. Co.—Sturgeon Bay (148) 30,26 6,43 2,448 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** 1 Ho 14,3 ER B.198 1 Ha (6,1 × 3,2) ER 1W Der 1(5)		Oil 4SA 8Cy. 215 × 265 224kW (300bhp) National Supply Co. Springfield Fuel 16,5t 7kn
6916847 SXCA 4961 Df Esd Gc Rdr RTm/h/v	**ALBION** ex North Atlantic Valour-75 ex Albion-73 **Davenport Maritime Panama S.A.** Piraeus Greece	**15 808** 10 685 27 368	✠100A1 SS 4/74 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠LMC EL Ft 2⅝"U2	**1969**-7 Nippon Kokan K.K.—Shimizu (280) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)		Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 796,5t (hvf) 15,5kn
7531072 5LQB 5618 Df Esd Gc Pfd Rdr RTv	**ALBION** **Albion Bulk Carriers Ltd.** Harman Maritime Agencies (H.K.) Ltd. Monrovia Liberia	**10 384** 6 220 18 448	NK	**1976** Tsuneishi Zosen—Numakuma (332) 148,22 22,92 9,614 140,01 22,86 13,01 P 33,9 F 10,7 1 dk	**M General Cargo** 4 Ho 19,6 26,9 26,9 26,9 ER G.22 329 B.20 904 4 Ha (stl) (12,8 × 9,6) (16,4 16,4 16,4 × 11,3) ER 4W Cr 4(15)		Oil 2SA 7Cy. 740 × 1600 7 012kW (9 400bhp) Mitsui Zosen Tmn Fuel (hvf) 14kn
5008796 WAKZ 247130 Df Esd Gc RT	**ALBION VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 644** 4 607 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2438) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn

7434133 Df Esd Gc Pfd Rdr RT	**ALBIR DOS** **Albirpez S.A.** Vigo Spain	**284** 77 201	BV	**1977** Const. Nav. P. Freire—Vgo (109) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) Larsconti Olsen e Hijos	Volun Alican 11k
7388126 EHBG Df Esd Gc Pfd Rdr RT	**ALBIR TRES** **Albirpez S.A.** Vigo Spain	**276** 89 —	BV	**1976** Const. Nav. P. Freire—Vgo (94) 38,44 7,42 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 616kW (826bhp) A/S Volund Fuel 150,0t (d.o.)	Kobenhav 10,5k
7229980 8JNR 113680 Df Esd Gc Pfd Rdr RT	**ALBIREO** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**9 974** 5 196 3 330		**1972** Naikai Zosen—Setoda (250) 167,24(BB) 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** Vehicles 925P	2 Oil 4SA each 16Cy. 450 × 540 14 025kW (18 800bhp) Hitachi Zosen Gen 3 × 720kW 450V a.c. Fuel 630,0t-64,0pd	B&W In 21,5k
5008813 SVBK 5781 Df Esd Gc Rdr	**ALBIREO** **Bahia Blanca Cia. Naviera S.A.** Transworld Bulkers Inc. Piraeus Greece	**3 817** 2 333 5 430	GL	**1957** A.G. "Weser" Werk Seebeck—Bhn (834) 102,11 14,66 6,135/7,062 98,00 14,61 8,69 P 24,1 B 10,7 F 13,2 2 dks RW	**M General Cargo** CSD 4P 3 Ho G.7 455 B.6 606 3 Ha (8,0 × 4,7) (15,3 15,3 × 5,0) ER 10W Der 1(30) 2(10) 8(5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Fuel 404,5t (d.o.)	Au 13,5k
5042637 SXAV 6521 Df Esd Gc Pfd Rdr RTm/v	**ALBIS** ex Bernd Leonhardt-72 **Skiathos Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	**5 564** 3 248 10 800	GL	**1955** Flensburger Schiffsbau-Ges. —Flensburg (557) 147,86 18,47 7,843 136,02 18,42 9,05 F 16,2 1 dk & S dk RW	**M General Cargo** OSD 9P 5 Ho 17,9 22,4 17,5 ER 17,9 21,4 G.16 568 B.15 396 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 1 × 10kW 220V d.c. Fuel 914,5t (hvf)	Au 13k
5042077 IBAC 311 Df Esd Gc Rdr RT	**ALBISOLA** ex Bergecaptain-68 **Transmarina S.n.c.** Savona Italy	**22 424** 13 579 37 367	RI (NV)	**1958** Eriksbergs M/V A/B—Got (501) 208,03 26,62 11,577 196,60 26,52 14,48 P 47,3 B 14,7 F 29,0 1 dk	**M Tanker** 33 Ta ER L.48 195 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B Fuel 3 556,0t	B&W G
7402582 EHAJ 881 Df Esd Gc Pfd Rdr RTm/h	**ALBIZ** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	**✠100A1** **✠LMC** EL J 1$\frac{3}{16}$"U1	**1975**-11 Ast. de Murueta S.A.—Murueta (129) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.)	Duvar Zumay 12k
5423180 EDYI 1614 Df Esd Gc RT	**ALBONIGA** **Atumber S.A.** Bermeo Spain	**362** 175 —	BV	**1964** Maritima del Musel S.A.—Gjn (49) 40,67 8,06 3,582 35,90 7,95 3,99 RW rebuilt & len 71	**M Fishing** Side-Trawler Ref In.48	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 99,5t	K 13k
7363607 EGPD	**ALBORADA** Launched as Aturuxo **Jose Manuel Vazquez Garcia & Domingo Vazquez Vara** La Coruna Spain	**248** 105 —	GL	**1974** Soc. Met. Duro Felguera—Gjn (121) 37,34 7,45 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd.	Stock 11,5k
6807204 Esd RT	**ALBORADA** **SEPAC SCpA** Buenos Aires Argentina	**140** — —		**1966** Ast. Mestrina S.A.—Tigre (15) 29,01 6,53 3,328 25,30 6,51 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse reduction geared 306kW (410bhp) Motores Stork	Buenos Air
6821925 GYUC 305465 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT EXPLORER** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Newcastle United Kingdom	**6 870** 2 996 10 689	**✠100A1** CS 11/77 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Liquid phosphorus in independent tanks in Nos. 2 & 3 holds **✠LMC** EL X 2"U2	**1968**-12 Vickers Ltd. (Newcastle) —Newcastle (193) 125,81 17,63 8,852 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 5 Ho 9,7 10,9 12,5 12,5 9,2 2 Ta ER G.7 765 B.7 410 5 Ha (stl) (7,5 × 7,6) (9,2 8,6 8,6 5,7 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 3 605kW (4 832bhp) Klockner-Humboldt-Deutz 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 482,5t (d.o.)	K 14,5k
6815043 GYUD 305462 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT PIONEER** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Newcastle United Kingdom	**6 789** 2 956 10 469	**✠100A1** CS 10/77 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Ice Class 3 **✠LMC** **UMS** EL X 2"U2	**1968**-10 Vickers Ltd. (Newcastle) —Newcastle (192) 125,81 17,63 8,878 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 3 Ho 9,7 10,9 9,2 4 Ta ER G.4 035 B.3 902 3 Ha (stl) (7,5 × 7,6) (9,1 3,0 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 3 605kW (4 832bhp) Klockner-Humboldt-Deutz 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 107,5t (d.o.) 356,5t (hvf)-18,5pd	K 14,5k
6923656 RTm	**ALBRIT** ex From-74 **H. Umberto Cordeiro** Lisboa Portugal	**199** 126 398	NV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3269) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 F 4,9 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 313kW (420bhp) Klockner-Humboldt-Deutz Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,5pd	K 10k

5008863 EAYT 125 Df Esd Gc Rdr RTm	**ALBUERA** **Cia. Espanola de Petroleos S.A. (CEPSA)** Ceuta Spain	**12 711** 7 199 20 157	✠**100A1** SS 12/74 oil tanker ✠**LMC** EL ht 2⅜"SQ	**1956**-10 Soc. Espanola de Const. Nav. —Cdz (88) 172,50 21,72 9,487 161,55 21,68 11,92 P 31,7 B 12,2 F 23,2 1 dk RW rf 152 16BH WB983t incl. DTf 467t	**M Tanker** 27 Ta ER L.23 238 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,38N/mm² (200lbf/in²) Gen 2 × 75kW 1 × 65kW 110V d.c. Fuel 1 625,5t (d.o.)-25,5pd 14,5kn
5008875 CSHE Esd	**ALBUFEIRA** ex Lisboa I-34 ex Aspasia **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**341** 132 —	✠Classed LR until 12/28	**1916**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (556) *42,86* 7,32 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 330 559 & 927 × 660 Smith's Dock Ltd. Mdb
6600436 EETX 967 RT	**ALBUFERETA** **Junta de Obras del Puerto de Alicante** Alicante Spain	**176** 26 50		**1965** Empresa Nacional "Elcano"—Sev (106) 27,18 8,11 2,896 25,00 7,70 3,71 1 dk	**M Tug**	Oil 4SA 7Cy. 340 × 520 E made62 fitted66 Polar Ast. Espanoles S.A. Cdz 11,5kn
5323328 SYSL 6713 Df Esd Gc Rdr RT	**ALBYON** ex Shinko Maru-77 **Marine Post S.A.** Shiptrade Corp. S.A. Piraeus Greece	**13 120** 4 091 21 172	NK	**1962** Kure Zosensho—Kur (62) 170,64 22,66 9,272 160,03 22,61 12,40 P 29,9 F 15,3 1 dk	**M Ore Carrier** 2 Ho ER G.14 233 4 Ha (each 21,9 × 8,7) ER 16W Der 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 184kW 445V a.c. Fuel 1 893,0t-22,5pd 13,5kn
6713946 OGTM 1139 Df Esd Gc Pfd Rdr RTh	**ALCA** **R/A Asta** Mariehamn Finland	T.Mk **1 599** 751 2 550 **2 928** 1 547 4 135	✠**100A1** CS 6/77 Ice Class 1 ✠**LMC** EL S 1⅝"U2	**1967**-6 A/B Finnboda Varf—Skm (384) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB614t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER G.5 625 B.5 198 4 Ha (stl) (8,4T × 7,0) (11,6 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 343,5t (hvf)-9,5pd 14kn
5008928 DIFQ Df Esd Pfd Rdr RTm	**ALCA** **Cimbria-Schiffahrts & Handels A.G.** Flensburg Federal Republic of Germany	**300** 124 363	GL	**1955** H. C. Stuelcken Sohn—Hamburg (852) 47,71 8,56 3,442 42,68 8,54 F 7,4 1 dk	**M Livestock Carrier** 1 Ho 31,4 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Directional propeller Fuel 41,5t (d.o.) 10,5kn
5008954 CUYF LX71A Df Esd Rdr	**ALCAIDE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 4/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (35) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham Fuel 10,0t 12kn
5008980 CSET Esd	**ALCANTARA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**356** 153 —	✠Classed LR until 7/31	**1929**-5 Cochrane & Sons Ltd.—Selby (1044) *42,77* 7,32	**S Fishing** Side-Trawler	T 3Cy. 343 578 & 940 × 660 Amos & Smith Ltd. Hul
5008992 IJJN 507 Rdr RT	**ALCARA** **Chimigas S.p.A.** Palermo Italy	**908** 491 —	RI	**1961** I.N.M.A.—Spz (39) 63,33 9,22 3,899 58,35 9,20 4,60 1 dk	**M Liquefied Gas Carrier/Tanker** Chemical 8 Ta 6 Ta (stl) 6 cyl horizontal ER L.1 292	Oil 2SA 5Cy. 280 × 500 645kW (865bhp) B&W Cant. Nav. Riuniti Anc Fuel 57,0t-3,5pd 11kn
7043960 EFWC 2584 Df Esd Gc Rdr RT	**ALCARAVAN** Launched as Alano **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** Bilbao Spain	**586** 264 640	BV	**1971** Maritima de Axpe S.A.—Bbo (52) 47,10 4,700 41,00 10,42 5,31 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) MWM Naval-Stork-Werkspoor Cdz 11,5kn
7326049 EGEO 2265 Esd Rdr RT	**ALCATRAZ** **Alquiza S.A.** Pasajes Spain	**266** 86 —	BV	**1974** Ast. Balenciaga—Zumaya (221) 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 292 × 320 reverse reduction geared 8 952kW (12 000bhp) Anglo-Belgian Co. S.A. Gent/Gand 13kn
7303671 EFOW Df Esd Gc Rdr RT	**ALCAUDON** **Maritima de Axpe S.A.** Bilbao Spain	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bbo (52) 54,49 47,02 11,71 5,62 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) B&W Cons. Echevarria Bermeo 13kn
7030999 EFWD 36 Df Esd Gc Rdr RTv	**ALCAZAR** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**80 824** 57 305 150 761	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL Yt 3⅞"U3	**1971**-4 Ast. Espanoles S.A.—Cdz (90) 288,04(BB) 45,57 17,196 272,02 45,50 22,51 F 24,1 1 dk rf nil 8BH WB22476t incl. 17290t in clean ballast tanks	**M Tanker** 14 Ta ER L.188 260 HeCls. B Der 2(12) 2(10) 2(5)	Oil 2SA 7Cy. 980 × 2000 19 844kW (26 600bhp) B&W Ast. Espanoles S.A. Manises 2 WTAuxB 2,40N/mm² (24,4kgf/cm²) (Spt 260°C 2,06N/mm² (21kgf/cm²)) hs1652,2 ✠ ne(ex.g) 2/74 0,69N/mm² (7kgf/cm²) Gen 3 × 750kW 440V 60Hz a.c. Fuel (hvf) 16kn
7319321 9VFL Df Esd Gc Rdr RTm/h/v	**ALCAZAR** Launched as Giralda **Cosmos Shipping & Trading Corp.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**15 382** 10 732 27 390	✠**100A1** M 7/78-12mos strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⁵⁄₁₆"U3	**1973**-7 Ast. Espanoles S.A.—Sev (157) 182,84(BB) 22,46 10,554 171,71 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS WB7918T incl. DTf265T Comb. btm & STs 3228T Topside tanks 3298T	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 282,0t (hvf) 15,5kn

7326037 EGIE 2658	**ALCEDO** **Hispanica de Pesca S.A.** Spain	**184** 69 —		**1973** Ast. del Cadagua—Bilbao (83) 32,19 3,366 27,51 7,37 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) Cons. Echevarria	Berme 10,75
6713116 FUGY Df Esd Gc Rdr RT	**ALCEE** **Soc. Navale Caennaise (Anct. B. Lamy & Cie.)** Caen France	**498** 263 1 016	BV	**1967** Scheepswerf "De Waal" N.V. —Zaltbommel (686) 78,03 12,37 4,039 69,96 12,35 7,47 1 dk & S dk	**M Wine Carrier** OSD Ref Mchy.aft 2 Ho 8 Ta G.2 938 B.2 657 L.303 2 Ha (9,9 20,5 × 5,4) Der 3(6)	Oil 4SA 9Cy. 450 × 660 2 238kW (3 000bhp) Smit Kinderdijk V.O.F.	MA Kinderd 15
7507681 SUSR 1289 Df Esd Gc Rdr	**ALCHATBY** **The Egyptian Navigation Co.** Alexandria Egypt	**5 769** 3 418 8 256	✠**100A1** ✠**LMC** EL X 2"U2	**1976**-3 Shimoda Dockyard Co. Ltd. —Shimoda (260) 114,76 18,04 7,417 110,14 18,00 9,50 P 22,0 F 11,9 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 20,4 22,4 20,2 ER G.11 705 B.10 865 4 Ha (stl) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen AuxB(outer) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 240kW 445V 60Hz a.c. Fuel 609,5t (hvf)	B& I 16
5009087 5MHU 1601 Df Esd Gc Pfd Rdr RTv	**ALCHEMIST** ex Pinnacles-61 **Antilles S.S. Co. Ltd.** Monrovia Liberia	**12 963** 8 688 19 407	AB Classed BC until 10/61	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (112) **1961** (Fwd & cargo sections) Rheinstahl Nordseewerke—Emd 175,90 22,61 9,122 168,10 22,56 11,97 P 36,9 F 31,4 1 dk rf 254 len & widened 61 conv Tanker —	**T-E Liquefied Gas Carrier/Tanker** Chemical 18 Ta 18 Ta (s.stl) ER L.22 446 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connecte to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 400kW 1 × 75kW Fuel 1 519,0t (o.f.)-48,0pd	L 14
6503523 5B2021 367134 Df Esd Rdr RTv	**ALCHIMIST BRAKE** ex Alchimist Kiel-75 ex Wolfenbuttel-70 **Chemlloyd Shipping Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**677** 513 1 082	GL	**1964** Ernst Menzer, Schiffswerft —Geesthacht (478) 79,56 9,00 3,302 8,97 4,02 P 11,9 F 4,6 1 dk len 70	**M Tanker** Chemical 10 Ta (s.stl)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim	Mh 10,5
6825816 5B2221 367216 Df Esd Gc Rdr RTh	**ALCHIMIST BREMEN** **P. & L. Shipping Co. Ltd.** Limassol Cyprus	**993** 730 1 880	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (484) 73,31 (BB) 11,23 4,496 68,59 11,21 4,96 P 10,4 B 22,0 1 dk	**M Tanker** Chemical 4 Ta 8 Ta (s.stl) ER L.2 236 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 3 × 60kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-5,0pd	Ki 12,5
7036591 5BYR 367139 Df Esd Gc Rdr RTm/h/v	**ALCHIMIST FLENSBURG** **Lloydship Maritime Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 598** 1 063 3 278	GL	**1971** Ernst Menzer, Schiffswerft —Geesthacht (488) 87,03 (BB) 13,54 5,100 80,22 13,50 6,10 B 24,1 F 9,2 1 dk	**M Tanker** Chemical 4 Ta 10 Ta (s.stl) ER L.3 570 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 183,0t (d.o.)-7,0pd	Ki 12,5
6807046 5B2164 367191 Df Esd Gc Rdr RT	**ALCHIMIST HAMBURG** **P. & L. Shipping Co. Ltd.** Limassol Cyprus	**993** 730 1 880	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (483) 73,31 (BB) 11,23 4,496 68,59 11,21 4,96 P 9,8 B 17,7 1 dk	**M Tanker** Chemical 4 Ta 8 Ta (s.stl) ER L.2 236 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 3 × 60kW 220/380V 50Hz a.c. Fuel 109,5t (d.o.)-7,0pd	Ki 12,5
7361453 A8KC 5022 Esd Gc Rdr RTm/h/v	**ALCHIMIST LAUSANNE** **Ocean Chemical Carriers Ltd.** Monrovia Liberia	**3 890** 2 696 6 450	GL	**1974** Orenstein & Koppel A.G.—Lbc (705) 109,00(BB) 16,64 8,535 101,99 16,59 6,84 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 349,5t-14,0pd	Ki 14,5
7000243 5BYT 367138 Df Esd Gc Rdr	**ALCHIMIST LUBECK** **Lloydship Maritime Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 597** 1 112 3 265	GL	**1970** Ernst Menzer, Schiffswerft —Geesthacht (487) 87,03 (BB) 13,54 5,100 80,22 13,49 6,10	**M Tanker** Chemical 6 Ta 10 Ta (s.stl) ER L.3 623	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch.	Ki 12,5
7303803 Df Esd Gc Rdr RTm/v	**ALCHIMIST MARATHON** ex Alchimist Rotterdam-78 ex Chimiste Nantes-77 **Alchimist Marathon Co. Ltd.** P. & L. Shipping Co. Ltd. Greece	**1 599** 960 2 800	BV	**1973** Kalmar Varv—Kal (433) 85,86 12,10 5,398 79,48 12,02 6,61 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	B& 13,5
7005061 Df Esd Gc Rdr RTh/v	**ALCHIMIST SPARTA** ex Alchimist Berlin-78 **Alchimist Sparta Co. Ltd.** P. & L. Shipping Co. Ltd. Greece	**1 619** 1 144 3 040	GL	**1970** Rolandwerft G.m.b.H.—Bmn (972) 89,29 12,35 5,500 82,30 12,30 6,38 B 21,1 F 11,9 1 dk	**M Tanker** Chemical 6 Ta 10 Ta (s.stl) ER L.3 600 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 4 × 130kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-7,0pd	Ki 12,5
6620096 5B2531 367418 Df Esd Rdr RTm	**ALCHIMIST STADE** ex Alchimist Husum-72 ex Alchimist IV-70 **Lloydtank Shipping Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**829** 574 1 498	GL	**1966** Ernst Menzer, Schiffswerft —Geesthacht (481) 77,02 9,50 3,201 74,71 9,48 3,99 B 11,0 F 10,7 1 dk	**M Tanker** Chemical 8 Ta (s.stl) ER	Oil 2SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Fuel 203,0t (d.o.)-3,5pd	Ki 10
5131036 IBOT 140 Df Esd Gc Pfd Rdr RTm	**ALCIONE** ex Giovanni Queirolo-76 **Sermide S.p.A.** Olbia Italy	**11 182** 5 933 16 586	RI (AB)	**1960** Navalmeccanica Cant. Nav. —Castellammare (622) 166,53 21,01 9,316 153,02 20,91 12,25 P 33,0 B 5,5 F 13,8 1 dk RW rf 127	**M Bulk Carrier** 9P 7 Ho each 18,5 ER B.20 784 7 Ha (stl) (each 12,4 × 11,5) ER Der 2(6) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Gen 4 × 125kW 220V d.c. Fuel 1 034,5t (hvf)	Turi

6807149 Df Esd Rdr RT	**ALCO BARI** ex Geromac I-71 **Italo Argentina de Pesca S.A.** Mar del Plata Argentina	**321** — —	(BV)	**1967** Ast. Mestrina S.A.—Tigre (14) 33,46 7,37 3,252 29,80 7,35 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 8Cy. 230 × 250 448kW (600bhp) Fiat Grandes Motores Diesel Cordoba 12kn
6829240 Df Esd Gc Pfd Rdr RT	**ALCO MAZATLAN** ex Alco Mar del Plata-77 ex Hinode Maru No. 51-70 **Productos Alimenticios del Mar S.A.** Mazatlan Mexico	**328** 192 313		**1968** Kanazashi Zosensho—Shimizu (842) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing 3 Ho ER G.455 B.381 3 Ha (1,6 1,6 × 1,6) (0,7 × 0,5) ER	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu 11,75kn
5221348 HOEC Df Esd Gc Rdr RT	**ALCO RIETI** ex Marefish-73 ex Islande-59 **Alcopes Panama S.A.** Panama Panama	**1 478** 717 1 372	(BV)	**1940** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 71,94 11,59 5,576 68,64 11,54 1 dk	**M Fishing** Side-Trawler Ref Cr 1(7)	Oil 4SA 7Cy. 450 × 850 746kW (1 000bhp) Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Fuel (d.o.)
6709256 LW3835 Df Esd Gc Rdr	**ALCO ROSENHEIM** ex Koei Maru No. 3-71 **Italo Argentina de Pesca S.A.** Argentina	**254** 132 —	(BV)	**1966** Miho Zosensho—Shimizu (598) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing 3 Ho ER G.332 B.288 3 Ha (1,3 × 1,3) (1,8 × 1,8) (0,9 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu 11,75kn
5155575 HO-7237 2189-PEXT Df RTh	**ALCO TRENTO** ex Hotunui-77 ex Fenja-50 **Western Marine Co. Inc.** Panama Panama	**620** 374 —	✠Classed LR until 7/68	**1949**-3 Kalmar Varv—Kal (361) 52,41 8,74 3,868 47,43 8,67 4,73 P 12,8 RFD 6,8 1 dk RW rf 178 conv General Cargo 68	**M Fishing** Side-fishing 1 Ho 30,4 ER 2 Ha (9,1 11,5 × 5,2) ER Der 2(5) 2(4) 1(3) 3(1)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Thn Gen 1 × 35kW 1 × 4kW 110V d.c. Fuel (d.o.)
5009142 CSJN Esd	**ALCOA** ex Hammond-35 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**351** 148 —	✠Classed LR until 9/35	**1929**-5 Cook, Welton & Gemmell Ltd. —Beverley (518) *42,68* 7,35 ... ... R	**S Fishing** Side-fishing	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd. Hul
7038410 WCGZ 534500 Df Esd Gc Pfd Rdr RT	**ALCOA SEAPROBE** **Ocean Search Inc.** Washington, DC United States of America See Register of Offshore Units	**1 129** 1 000 —	AB	**1971** Peterson Builders Inc.—Sturgeon Bay (3800) 74,07 15,47 2,760 66,60 15,24 6,56 F 10,4 2 dks rf 216	**Aluminium Alloy TD-E Research/ Depot Ship** for submersibles Oceanographic Stern door Mchy.aft	2 Oil 2SA each 16Cy. 146 × 146 total 1 343kW (1 800bhp) driving 2 gen. connected to 2 elec. motors each of 597kW (800shp) (Sy) Detroit Diesel Co. Det Gen 2 × 250kW Fuel 406,5t
5009295 CSEQ H357 Df Esd Gc Rdr RT	**ALCOBACA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**5 289** 3 136 9 588	AB ✠Classed LR until 8/73	**1948**-5 Bartram & Sons Ltd.—Sunderland (318) 137,19 17,96 7,938 129,77 17,89 11,49 F 12,2 1 dk & S dk R rf nil	**M General Cargo** OSD 12P 5 Ho 19,2 30,6 9,6 ER 18,9 21,9 G.15 206 B.14 187 5 Ha (8,9 × 6,1) (9,4 12,5 × 6,7) ER (9,4 9,4 × 6,7) Der 1(40) 1(30) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 171kW (4 250bhp) N.E. Marine Eng. Co. Ltd. Wal Gen 2 × 25kW 110V d.c. Fuel 1 086,0t (d.o.) 13kn
6726319 EFRC 8739 Df Esd Rdr RTm	**ALCOCERO** **Jose Puerta Oviedo** Vigo Spain	**250** 122 248	BV	**1968** Const. Nav. Santodomingo—Vgo (351) 36,78 7,14 2,972 31,65 7,09 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho — ER In.195 2 Ha (1,7 × 1,4) (0,7 × 0,7) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln 10kn
6900680 YBRC Df Esd Rdr RTh	**ALCOMIN I** ex Seafoy II-71 **P.T. Angin Jaya** Amsbach Lines Pte. Ltd. Jakarta Indonesia	**230** 131 122	**✠100A1** SS 4/74 Non—perishable cargoes—Indonesian Archipelago service to Singapore **LMC** EL H ⅞"U2	**1968**-11 Perrin Eng. Co. Pty. Ltd. —Brisbane (8) 36,28 9,86 1,531 31,93 9,61 2,75 1 dk rf nil NS 5BH WB121t	**TM Landing Craft** 4P Bow door 2 Ha (stl) (each 2,5 × 1,2) ER	2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared 269kW (360bhp) Caterpillar Tractor Co. Peoria Gen 1 × 75kW 415V 50Hz a.c. Fuel 61,0t (d.o.)
7103784	**ALCON 1** **Cia. Pesquera 'El Sol' S.A.** Peru	**350** — —		**1971** Ast. Generales S.A. ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria Fuel (d.o.)
7103796	**ALCON 2** **Bruno Vlakovic** Peru	**350** — —		**1971** Ast. Generales S.A. ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria Fuel (d.o.)
5400475	**ALCONIA** ex Alnor-66 ex Rendbjerg-63 ex Madle-48 **Alconia S.A.** Panama Panama	**293** 129 366	✠	**1908**-7 Scott & Sons—Bowling 40,01 6,89 3,277 6,84 1 dk rf 152	**M General Cargo** 1 Ho — ER G.538 2 Ha (11,1 × 3,6) (3,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 145kW (195bhp) NE 49 A/S Volund Kobenhavn 8kn
5009312 SYEO 5898 Df Esd Gc Rdr	**ALCOR** **Starling Shipping Inc.** Piraeus Greece	**1 839** 887 3 315	GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13267) 95,00 13,62 5,639 86,01 13,59 8,21 P 16,5 B 6,4 F 8,9 1 dk & S dk RW	**M General Cargo** OSD 3 Ho ER G.5 852 B.5 170 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Aug Fuel 260,0t 12,5kn
7048946 WQ7101 293054	**ALCOR** **Alcor Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**155** 81 —		**1963** Burton Shipyard Co. Inc.—Port Arthur *22,68* 7,04 3,54	**M Fishing**	Oil 291kW (390bhp) .... Fuel (d.o.)

5009324 Df	**ALCOR-W** ex Suze-61 ex Romeja-53 **W. Havens** United Kingdom	**185** 111 234		**1928** J. Smit & Zoon—Foxhol (64) 33,43 6,61 2,299 6,56 RQD 8,9 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.334 B.311 2 Ha (8,9 3,8 × 4,4) ER 1W Der 1(2,5) 1(1)	Oil 2SA 3Cy. 280 × 350 78kW (105bhp) Appingedammer Brons Fuel 6,0t
5009336 EARX 141 RT	**ALCORA** ex Ana Maria ex Nemrod **Jacinto Lorenzo Rodriguez** Santa Cruz de Tenerife Spain	**273** 163 224		**1898** Hall—Brown, Buttery & Co.—Gls *38,10* 6,51 ... ... 1 dk R	**M General Cargo**	Oil 6Cy. 270 × 360 280kW (375bhp) NE — .... Fuel 21,5t (d.o.)
6707143 EFCE Df Esd Rdr RTm	**ALCORDE PRIMERO** ex Joaquin Velasco-75 **Naviera Alcordemar S.A.** Las Palmas Spain	**652** 341 914	✠**100A1** SS 8/75 ✠**LMC** EL j 1$\frac{1}{4}$"U1	**1967**-3 Ast. del Cantabrico y de Riera, —Gijon (C.88) 60,64 9,05 3,772 55,00 9,00 4,20 P 12,2 F 10,7 1 dk RW rf 102 NS 3BH WB207t	**M General Cargo** 1 Ho 34,4 ER G.1 208 B.965 1 Ha (stl) (27,4 × 5,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 295 × 420 671kW (900bhp) La Maquinista Terrestre y Mar Gen 2 × 40kW 220V d.c. Fuel (d.o.)
5072204 EAXR 622 Esd RTm	**ALCORDE TERCERO** ex Chueca-78 **Naviera Alcordemar S.A.** Bilbao Spain	**367** 213 454	BV	**1956** Tal. de Constr. y Rep. "Ardeag"—Bbo (2) 50,35 7,52 41,38 7,50 3,26 P 12,8 RQD 11,9 B 10,4 F 5,8 1 dk len 71	**S General Cargo** Mchy.aft B.694 2W Der 2(2)	T 3Cy. 200 350 & 550 × 410 122kW (163ihp) S.A. Balenciaga Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.)
6923515 EAVL 2773 Df Esd Gc Rdr RT	**ALCOTAN** **Cia. General de Industrias Pesqueras S.A.** Bilbao Spain	**497** 210 541	BV	**1969** Maritima de Axpe S.A.—Bbo (45) 44,68 3,750 39,30 9,31 4,50 1 dk	**M Fishing** Side-Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz
6812613 CSDK 1-414 Df Esd Gc Rdr RTv	**ALCOUTIM** ex Castorp-72 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**10 518** 7 141 14 209	(GL) ✠Classed LR until 18/11/77	**1968**-7 Luebecker Flender Werke AG. —Luebeck-Siems (571) 148,06(BB) 21,06 9,430 140,01 21,01 11,99 P 50,9 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,3 21,9 8,8 G.22 329 B.20 052 In.580 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) Der 1(50) 14(10) 2(5) 2(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Gen 2 × 400kW 1 × 300kW 390V 50Hz a.c.
5009362 PUHD Df	**ALCYON** ex Ally Thorden-50 **Diogo y Cia. Ltda.** Rio de Janeiro Brazil	*839* *398* 1 150	✠Classed LR until 3/52	**1948**-3 Uddevallavarvet A/B—Udv (107) 58,53 9,61 9,56 P 13,5 RQD 17,1 F 8,0 1 dk	**M General Cargo** G.1 529 B.1 388 2 Ha (9,6 11,4 × 5,4) ER Der 4(10) 3(3)	Oil 2SA 4Cy. 340 × 570 448kW (600bhp) Atlas-Diesel Fuel 284,5t
5009374 CSOU LX51A Esd	**ALCYON** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**384** 167 —	✠Classed LR until 3/53	**1951**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (8) 45,47 8,03 3,830 40,09 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 350 × 535 220kW (295bhp) Mirrlees, Bickerton & Day
6504424 TMQP 5613 Esd Pfd Rdr RTm	**ALCYON** **Pierre Morvant et Cie.** Lorient France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (69) 31,78 7,27 3,175 27,34 7,22 3,61 1 dk	**M Fishing** Side-Trawler Ref 1 Ho — ER In.140 2 Ha (0,9 × 0,9) (0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Fuel (d.o.)
6620682 6YSA 174258 Df Esd Gc Rdr	**ALCYON** **The Food & Agriculture Organisation of the United Nations** Kingston, Ja. Jamaica	**137** 51 65	NK	**1966** Hayashikane Zosen—Yokosuka (645) 24,80 6,79 22,00 6,66 3,51 1 dk	**Aux M Fishing** Training Mchy.aft 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.
6707856 D5MI 6443 Df Esd Gc Rdr RTm/h/v	**ALCYONE** ex Fernie-79 **Alcyone Shipping Co.** Monrovia Liberia	**42 446** 28 872 75 616	✠**100A1** CS 4/77 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL P† 3$\frac{9}{16}$"U2	**1967**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (769) 251,49(BB) 32,21 13,602 242,63 32,16 18,60 F 22,6 1 dk RW rf nil DK fwd NS 12BH WB45531t incl. Comb. btm & STs in holds 12863t Topside tanks in holds 7953t	**M Bulk Carrier** 9 Ho 17,2 20,5 20,5 22,6 17,2 22,6 20,5 20,5 20,5 ER G.87 000 9 Ha (stl) (10,2 14,4 14,4 17,2 10,2 17,2 14,4 14,4 14,4 × 15,3) ER Cr 2(3) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen AuxB 0,79N/mm^2 (114lbf/in^2) (e(ex.g) 1,09N/mm^2 (158lbf/in^2)) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf)
5009386 5B2384 367407 Df Esd Gc Rdr	**ALCYONE** **Fokara Navigation Co. Ltd.** Limassol Cyprus	**1 802** 903 3 320	GL	**1956** Fr. Luerssen Werft—Bremen-Vegesack (13266) 95,00 13,62 5,639 86,01 13,59 8,21 B 8,9 F 10,1 1 dk & S dk RW	**M General Cargo** OSD 3 Ho ER G.5 871 B.5 188 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Fuel 256,0t
6612685 P3LH Df Esd Rdr	**ALDA** ex Mulberry-78 ex Nichiryu Maru-76 **Cronos Shipping Co. Ltd.** Limassol Cyprus	**2 562** 1 498 4 160	NK	**1966** Kurushima Dock Co. Ltd.—Imabari 89,62 14,43 5,893 83,04 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 935 B.4 782 2 Ha (19,5 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Gen 2 × 80kW 110V a.c. Fuel 273,5t-8,0pd

7600823 PCJB 14867 Df Esd Gc Pfd Rdr RT	**ALDABI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	✠100A1 ✠LMC UMS ✠Lloyd's RMC EL Ct 2⅜"U2	**1977**-5 Van der Giessen-de Noord B.V. —Krimpen (909) 143,06(BB) 21,21 9,494 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork-Werkspoor Diesel B.V. Ams AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16kn
6929301 UEFP M-29034 Df Esd Gc Rdr RT	**ALDAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1967** .............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 313 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
6820775 UOMJ M-24558 Df Esd	**ALDAN** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,461 53,37 9,02 4,12	**TD-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg 9,25kn
6850782 UJUO M-21198	**ALDAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1960** .............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,7 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 9,5kn
5009453 ECAW 7337 RTm	**ALDAN** Launched as Paulina Freire **Manuel Freire Veiga y otro** Vigo Spain	**276** 103 —	BV	**1952** Hijos de J. Barreras S.A.—Vgo 34,47 6,89 3,607 6,84 B 12,5 F 7,1 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 87,5t (d.o.) 11kn
5009465 UQHK M-26502 Df Esd Gc Rdr RT	**ALDANLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 525	RS	**1961** Stocznia Gdanska—Gdk (B514/06) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 516 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 16,5kn
5297701 SZGC 6075 Df Esd Gc Rdr RTm/h	**ALDEA** ex Arzon-77 ex Robert L.-D.-64 **Martrato Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**5 497** 3 142 9 462	BV	**1953** At. & Ch. de la Loire—St. Nazaire (357) 149,36 18,34 7,760 138,00 18,24 11,54 P 10,1 B 30,8 1 dk & S dk rf 102	**M General Cargo** OSD 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 879 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 3 917kW (5 250bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5kn
6423931 PPAR Df Esd Rdr RT	**ALDEBARAN** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Aracaju Brazil	**1 308** 607 2 200 **1 996** 1 361 3 040	(BV)	**1964** Industrias Reunidas Caneco S.A.—Rio de Janeiro (154) 79,10 12,55 4,973/5,900 73,49 12,50 7,47 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Bros. Ltd. Win Gen 3 × 125kW 450V 60Hz a.c. Fuel 206,5t 13,25kn
7045138 ESLS M-30475 Df Esd Rdr RT	**ALDEBARAN** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 279 399	RS	**1970** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5361473 SV3412 90 Df Esd Rdr RTh/v	**ALDEBARAN** ex Aghia Trias-75 ex Timandra-71 **Seaways Maritime Co. Ltd.** Thessaloniki Greece	**499** 226 864	GL	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (990) 60,15 9,35 3,658 56,01 9,30 5,72 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 35,9 ER G.1 880 B.1 707 2 Ha (each 12,9 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) NE 54 Motorenw. Mannheim Mhm Gen 2 × 60kW 1 × 12kW 220V d.c. Fuel 50,0t (d.o.) 10,5kn
5009532 CSNO Esd	**ALDEBARAN** ex Promise **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**327** 114 —		**1943** Cia. Uniao Fabril—Lis 45,29 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Lcn
5009556 CXAE	**ALDEBARAN** ex Instituto de Pesca No. 1-38 ex Diez ex Princess Royal **Uruguayan Government (Servicio Oceanografico y Pesca)** Montevideo Uruguay	*284* *97* —	✠	**1906**-11 A. Hall & Co. Ltd.—Aberdeen (425) *42,74* 7,04 6,99 RQD 15,6 F 6,1 R BK 191	**S Fishing** Side-Trawler	T 3Cy. 318 572 & 940 × 610 A. Hall & Co. Ltd. Aberdeen
6922157 YTKA RT	**ALDEBARAN** ex Balder-68 ex ST 775 ex DPC 45 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** — —	JR	**1943** Decatur Iron & Steel Corp.—Decatur 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange 11kn

6615091 Df Esd RT	**ALDEBARAN** **Maresquel SAPA** Mar del Plata Argentina	**110** — —	✠Classed LR until 30/7/76	**1967**-11 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (18) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Gen 2 × 5kW 32V d.c.
5009520 HO-4602 Df Esd RT	**ALDEBARAN 1** ex Aldebaran-69 **Unif Trading Corp. S.A.** Panama Panama	**398** 233 539	(BV)	**1955** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (86) 51,39 8,11 2,921 46,59 8,01 3,20 P 14,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Fuel 35,5t
6703305 HPID Df Esd Gc Pfd Rdr RT	**ALDEBARAN II** ex City of Athens-77 ex Salmo-74 **Red Cascade Shipping Co. S.A.** Panama Panama	**1 523** 708 2 391	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL t 1½"SQ	**1967**-3 Henry Robb Ltd.—Leith (496) 93,88 13,92 5,081 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** 2 Ho 22,8 27,4 ER 2 TwD G.145 B.136 2 Ha (stl) (each 19,1 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Gen 3 × 245kW 1 × 60kW 440V 60Hz a.c. Thw. thrust propeller fwd
6705121 TCDA 3747 Esd Rdr RTm	**ALDEMIR** **Salih Hikmet Topal ve Ortaklari** **Kollektif Sirketi** Istanbul Turkey	**450** 295 800		**1967** Gesan Gemi Sanayii Sti—Sutluce (1) 45,88 8,49 3,601 41,79 8,46 3,97 1 dk Rebuilt — 71	**M General Cargo** 1 Ho 30,9 ER G.906 B.793 2 Ha (9,7 11,4 × 4,1) ER 2W Der 4(5)	Oil 4SA 6Cy. 275 × 360 366kW (490bhp) Skoda Gen 2 × 10kW 110V d.c. Fuel 40,5t (d.o.)
5009570 JWUX Rdr	**ALDEN** **Fylkesbaatane i Sogn og** **Fjordane** Bergen Norway	**483** 234 —		**1958** Thaules M/V A/S—Nygard (15) 53,65 8,59 3,150 49,03 8,54 1 dk & S dk BK 127	**M Passenger/General Cargo/Ferry** OSD 36bth 114dk P 1 Ho ER 2 Ha (each 3,5 × 2,2) ER 1W Cr 1(3) Der 1(10)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6910403 DAHA Df Esd Gc Pfd Rdr RTm/h/v	**ALDENBURG** **Partenreederei m.s. 'Aldenburg'** H. Schuldt Hamburg Federal Republic of Germany	T.Mk **4 066** 1 520 4 580 **5 752** 2 757 7 570	GL	**1969** Howaldtswerke-Deutsche Werft—Kiel (1212) 148,04(BB) 19,23 6,535/8,046 135,01 19,21 11,69 B 30,5 3 dks 4th dk in Nos. 1 & 2 holds	**M General Cargo** Ref. 4 Ho 29,4 21,7 22,4 27,2 G.9 861 B.9 724 In.9 724 4 Ha (stl) (each 7,2 × 5,1) 8W Der 2(10) 6(3-5)	Oil 2SA 10Cy. 700 × 1200 10 444kW (14 000bhp) Howaldtswerke-Deutsche Werft Gen 4 × 400kW 440V 60Hz a.c. Fuel 1 677,5t (hvf)
6514742 UVSX M-26985 Df Esd Gc Rdr RT	**ALDERAMIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7040) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5009594 IBBJ 3021 Df Esd Gc Rdr RT	**ALDERAMINE** **Compagnia Marittima Carlo** **Cameli** Genova Italy	**12 597** 7 468 18 953	RI (AB) ✠Classed LR until 5/59	**1954**-12 C.R.D. Adriatico—Monfalcone (1793) 172,24 22,26 9,602 161,02 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** 21 Ta ER L.25 409	Oil 2SA 10Cy. 750 × 1320 6 005kW (8 050bhp) C.R.D. Adriatico Fuel 1 656,0t (d.o.)
5009611 Df Esd RTm/v	**ALDERMAN B. O. DAVIES** **Tees Pilot Cutters Co. Ltd.** D. J. Hagger Middlesbrough United Kingdom	**42** 18 —	✠**10A1** Cont. from 7/70 River Tees pilot purposes ✠**LMC** EL (a) ½"	**1955**-7 James N. Miller & Sons Ltd—Fife (714) 16,84 5,54 16,18 5,34 2,77 1 dk (teak) BK 254 3BH	**Wood M Pilot Tender** Mchy.aft	Oil 4SA 8Cy. 140 × 197 with sr gearing 113kW (152bhp) L. Gardner & Sons Gen 1 24V d.c. Fuel (d.o.)
5389451 GNAL 338838 Df RTm	**ALDERNEY COURIER** ex Reiger-70 ex Wilca-65 ex Rejo-56 ex Capricorn-55 ex Wim-54 ex Tasman **Jacob Dolor Pollydore** Guernsey United Kingdom	**203** 98 279	BV	**1940** N.V. Sch. Delfzijl v/h Sander—Dzl *35,36* 6,53 6,48 P 8,9 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.391 B.368 2 Ha (7,0 8,9 × 4,0) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 210 × 300 105kW (141bhp) NE 61 Gebr. Stork & Co. N.V. Fuel 30,5t (d.o.)
5009647 GDYH 301818 Df Esd Gc Pfd Rdr	**ALDERSHOT** **Dagon Fishing Co. Ltd.** Lowestoft United Kingdom	**427** 139 —	✠**100A1** SS 12/73 trawler ✠**LMC** EL (g) q	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (518) *42,59* 8,67 3,356 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day
5131775 ICFO 654 Df Esd Gc Pfd Rdr RTm	**ALDO CECCONI** ex Gleddoch-70 **Esperide Societa di Navigazione** **S.p.A.** V. Bassi - SEAM S.r.l. Venezia Italy	**6 603** 2 318 9 297	RI ✠Classed LR until 16/4/71	**1953**-5 Lithgows Ltd.—Port Glasgow (1094) 130,16 17,45 7,951 124,06 17,38 9,83 P 31,4 B 7,7 F 14,4 1 dk RW rf 102	**S Ore Carrier** 5 Ho 9,2 15,4 15,8 16,0 17,0 ER G.1 123 B.993 Ore 6 272 5 Ha (stl) (2,7 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) 5W Der 2(5)	T 3Cy. 660 1118 & 1930 × 1219 2 238kW (3 000ihp) Rankin & Blackmore Ltd. Gen 2 × 50kW 220V d.c. Fuel 1 278,0t (o.f.)
6850823 UQKP M-11900	**ALDOMA** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**402** 149 418	RS	**1953** ............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.448 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 NE 62 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)

6506434 YVBT Df Gc Pfd Rdr RTm	**ALDONZA MANRIQUE** ex Olau East-75 ex Julle-75 ex Hundested-72 **Consolidada de Ferrys C.A.** Pampatar Venezuela	**3 071** 1 465 864		BV	**1964** Schiffb. Unterweser—Bhn (444) 98,35 17,76 4,319 90,00 17,68 5,49 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 1380dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 740 5 968kW (8 000bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.) 19kn
5009673 LKPP C14277 Df Esd Rdr RTm	**ALDOR INGEBRIGTSEN** **S/L Fiskernes Agnforsyning** Tromso Norway	**199** 100 —		NV	**1955** Lindstols Skibs. & Batbyg.—Risor (250) 32,67 6,71 3,315 26,83 6,68 3,36 1 dk BK 152 len 75	**M General Cargo** 1 Ho 14,7 ER 1 Ha (stl) (5,4 × 3,5) ER Der 1(1,5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 68 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.) 9kn
5413745 ICOU 683 Df Esd Gc Rdr RTh/v	**ALDORA** ex Sundora-70 **Bibolini Societa di Navigazione S.p.A.** Palermo Italy	**10 538** 5 532 16 438		AB RI	**1964** Cant. Nav. Felszegi—Tri (71) 149,36 19,92 9,687 141,74 19,87 12,81 P 30,2 F 14,4 1 dk RW rf 76	**M Bulk Carrier** 5P 6 Ho 14,4 16,0 16,7 16,7 16,7 16,7 ER B.20 331 6 Ha (stl) (9,6 10,2 10,6 10,6 10,6 10,6 × 9,1) ER 2W Der 1(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 220kW 60Hz a.c. Fuel 984,5t (hvf) 14kn
7401796 A8MY 5096 Df Esd Gc Pfd Rdr RT	**ALDRICH** **Aldrich Maritime Corp.** Monrovia Liberia	**3 828** 2 761 7 191		NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (840) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,6 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 517,0t-13,5pd 15,5kn
7717195 GZHD 379697 Df Esd Gc Pfd Rdr RT	**ALDRINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 500	**100A1** Class Contemplated		**1978** Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (340) 103,61 7,033 97,52 16,01 9,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 381 × 457 geared to sc. shaft 3 208kW (4 300bhp) Mirrlees Blackstone Ltd. Stckpt Controllable pitch propeller 14,75kn
7301374 A8BY 4810 Df Esd Gc Rdr RTv	**ALEA** ex Neptune Sakura-74 **Marenviado Armadora S.A.** Fomentos Armadora S.A. Monrovia Liberia	**8 823** 6 066 15 057		AB	**1973** Jurong Shpyd Ltd.—Sng (1003) 143,41 19,82 9,054 134,09 19,77 12,35 P 25,3 F 11,3 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	2 Oil 2SA each 12Cy. geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 1 × 200kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 137,0t (hvf) 13,5kn
6620101 CLGB Df Esd Rdr RTm	**ALECRIN** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 132		BV	**1966** Const. Nav. P. Freire—Vgo (38) 55,33 9,10 49,61 9,00 4,25 1 dk	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug 12,5kn
7332464 LMMP 18180 Df Esd Gc Pfd Rdr RTm/h/v	**ALECTO** ex Bow Alecto-78 **Sameiet Bow Alecto** A/S Rederiet Odfjell Bergen Norway	**1 598** 1 205 3 246		NV	**1973** Karmsund Verft A/S—Hgs (14) 82,76 12,98 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 840 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 679kW (2 250bhp) Motorenw. Mannheim Mhm Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13kn
7420118 HNID Df Esd Gc Pfd Rdr RTh	**ALEDREESI** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	EL Q 1½"U2	**1976**-8 Buesumer Werft G m b H—Buesum (259) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB636T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 420 reduction geared 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o & hvf) 12,5kn
7302225 PP2777 0804 Df Esd Gc Pfd Rdr RT	**ALEGRETE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498		AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (H211) 50,35 3,620 45,52 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12kn
7301441 PP2785 Esd Rdr RT	**ALEGRIA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 524		GL	**1973** Est. EBIN—Niteroi *78,16* 11,76 3,201 75,98 11,69 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	Oil 4SA 8Cy. 230 × 270 403kW (540bhp) Motorenw. Mannheim Mhm 8kn
5224247 DJBL Df	**ALEGRO** ex Salztor-71 ex Marie Ursula-65 **Erwin Hochmuth** Oberndorf Federal Republic of Germany	**211** 109 351		GL	**1939** G. Wolkau—Ham 36,07 7,04 2,439 7,01 2,72 1 dk len 51	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 215 × 360 149kW (200bhp) Deutsche Werke A.G. Kiel 7,5kn
5009714 Df Esd RT	**ALEIDA** **Werner Bojahs** Federal Republic of Germany	**138** 48 —			**1961** D. & J. Boot Schpsw. "De Industrie"- —Alp (1294) 28,50 6,56 24,52 6,51 3,31	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
7012337 Df Esd Gc Rdr RTh/v	**ALEJANDRO DE HUMBOLDT** **Federal Government of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Federal Republic of Germany	**459** 186 —		(GL)	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (714) 42,27 9,61 3,252 34,55 9,50 4,96 1 dk	**M Research/Fishing** Side-Trawler Ref 5P	Oil 4SA 8Cy. 220 × 300 858kW (1 150bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 180kW 1 × 71kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn

7336173 EALL 1967 Df Esd Rdr RT	**ALEJANDRO PELAYO** **Antonio Pelayo Malvarez** Huelva Spain	**160** 65 —	BV	**1973** Const. Nav. del Sureste S.A. —Alicante (1) 28,00 23,70 6,43 3,54 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin
5009740 EAGL 660 Df Esd Gc Rdr RTm	**ALEJANDRO ZUBIZARRETA** **Cia. Naviera Vascongada S.A.** Bilbao Spain	**8 224** 5 808 12 040	**✠100A1** SS 9/76 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1959**-9 Soc. Espanola de Const. Nav.—Bbo (87) 144,48 18,70 8,224 134,17 18,65 11,99 F 26,0 1 dk, 2nd dk clear of holds RW rf nil 8BH WB3607t incl. Topside tanks in holds TwDf1172t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,6 16,4 ER G.18 944 B.17 735 5 Ha (stl) (9,6 10,3 10,5 18,7 10,5 × 7,6) ER Der 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) Soc. Espanola de Const. Nav. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 71,0t (d.o.) 727,5t (hvf)
5115264 P3DI Df Esd RT	**ALEK** ex Nicolas II-77 ex Resolute Spirit-76 ex Maria D.-75 ex Maria di Maio-73 ex Concordia Maria-72 ex Maria Di Maio-72 ex Angelina Maglione-71 ex Finnmerchant-69 **Alexia Navigation Co. Ltd.** Limassol Cyprus	**4 702** 2 332 8 729	RI ✠Classed LR until 4/70	**1953** Amsterdamsche D.D. Maats.—Ams (91) 141,79 17,89 7,697 129,50 17,84 11,56 F 14,4 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho G.14 672 B.13 571 In.166 5 Ha (10,4 10,9 10,9 11,7 10,9 × 7,5) 16W Der 2(25) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Fuel 1 249,5t
5053492 SVDL 5626 Df Esd Pfd Rdr RTm/h/v	**ALEKAKOS** ex Etria-74 ex Columa-73 ex Britta-68 **Cardanus Shipping Inc.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 227** 2 144 4 618	**✠100A1** SS 9/75 with freeboard Str. nav. ice **✠LMC** EL (v)	**1948**-2 Oresundsvarvet A/B—Lkr (97) 106,69 14,33 6,522 100,84 14,30 8,49 F 23,5 2 dks RW rf 152 Coll BH to U dk 5 to 2nd dk WB915t incl. Tunnel tanks 195t	**M General Cargo** 9P 4 Ho 14,7 27,8 11,4 16,3 G.7 330 B.6 635 5 Ha (8,2 × 5,7) (8,2 8,2 8,2 8,2 × 6,4) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 520 × 900 1 977kW (2 650bhp) A/B Gotaverken Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 669,5t (hvf)
6850847 UJRI M-28157	**ALEKON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1964** ............U.S.S.R. 33,41 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
5334119 SXAL 4845 Df Esd Gc Rdr	**ALEKOS** ex Preveza-73 ex Thomas P.-66 ex Sonja-64 **Westminster Corp.** Piraeus Greece	**10 389** 6 294 17 517	**100A1** M 3/76-16mos **LMC** EL gt $2\frac{5}{16}$"U2	**1957** A/B Gotaverken—Goteborg (707) 167,42 20,17 9,145 156,24 20,12 11,97 P 31,1 F 19,2 1 dk rf 25 conv Tanker 68 NS 10BH WB7321t incl. Comb. btm & STs in holds 3454t Topside tanks in holds 2659t DTf752t	**M Bulk Carrier** Mchy.aft Der 3(3-5) 1(3) 2(1)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 575,0t (hvf)
6520466 SPUJ Df Esd Gc Rdr RT	**ALEKSANDER ZAWADZKI** **Polish Ocean Lines** Gdansk Poland	**5 730** 3 127 9 594 **8 681** 4 859 11 855	PR ✠Classed LR until 11/66	**1966**-1 Stocznia im. Komuny Paryskiej—Gdy (B41/06) 152,61 19,49 7,697/8,751 141,61 19,41 11,64 F 30,5 1 dk & S dk, 3rd dk in Nos. 2 and 3 holds for light cargoes only rf 152	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 058 B.16 732 5 Ha (8,4 × 6,9) (13,9 13,8 × 8,8) ER (12,0 12,0 × 8,8) Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 548,5t (hvf)
5010220 UBIN M-26475 Df Esd Gc Rdr	**ALEKSANDR BARANOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	RS	**1959** Stocznia Gdanska—Gdk (B31/66) 108,18 14,64 6,620 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 528,5t (o.f.)
6726943 UQMX M-28137 Df Esd Gc Pfd Rdr RT	**ALEKSANDR BLOK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 702** 3 207 — **10 152** 5 202 14 339	RS	**1967** Brodogradiliste "III Maj"—Rka (518) 159,42 21,29 8,478/9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.18 417 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 9,9 × 10,9) ER (10,3 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"
7107388 EWML M-31499 Df Esd Gc Rdr RT	**ALEKSANDR BOGOLYUBOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** ....Kaliningrad 83,93 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6600228 UNTF M-25508 Df Esd Gc Rdr RT	**ALEKSANDR DOVZHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 718** 1 277 3 517	RS	**1965** Santierul Naval Galatz—Gtz 100,67 14,43 6,000 91,09 14,38 6,81 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 B.4 641 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(3,5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) FIAT S.G.M. Fuel 97,5t (d.o.) 182,0t (hvf)

7311513 UYOX M-32093 Df Esd Gc Rdr RT	**ALEKSANDR FADEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 458	 RS	**1973** Kherson Shipyard—Kherson 129,44(BB) 19,26 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 . C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
6608220 UTNC M-28108 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GERTSEN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	 RS	**1966** Brodogradiliste "Uljanik"—Pla (258) 159,42 21,29 8,217/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 19,9 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
6521240 UKBE M-28105 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GRIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	 RS	**1965** Brodogradiliste "Uljanik"—Pla (253) 159,42 21,29 8,479/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
6521422 UMVN M-27610 Df Esd Gc Rdr RT	**ALEKSANDR IVANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 160** 2 970 5 170	 RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 120,96 16,82 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
5010244 UAAX M-22336 Df Esd Gc Rdr RT	**ALEKSANDR IVANOVICH VOEYKOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 220** 144 1 287	 RS	**1959** ..............U.S.S.R. 84,69 14,03 5,481 78,06 14,00 10,04 2 dks	**M Research** Ice strengthened 3 Ho B.1 340 3 Ha (3,4 × 1,3) (1,6 × 1,6) (6,0 × 6,0) 4W Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len 13kn
6867149 UBOY M-24189	**ALEKSANDR KAMENYEV** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 197	 RS	**1959** ..............U.S.S.R. 43,62 7,68 3,058 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6701008 ENEF M-28577 Df Esd Gc Rdr RT	**ALEKSANDR KOSAREV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 479** 7 433 7 735	 RS	**1966** Admiralteiskiy Shpyd—Len 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 5 Ho ER G.3 098 In.1 659 4 Ha (3,5 × 3,2) (2,8 × 2,3) (2,2 2,2 × 2,2) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
6900159 UOEF M-28078 Df Esd Gc Rdr RT	**ALEKSANDR KRAYEV** ex Krayev-71 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	 RS	**1966** ..............U.S.S.R. 84,71 14,00 5,709 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7620122 UEYQ M-32852 Df Esd Gc Rdr RT	**ALEKSANDR KULIK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**710** 207 350	 RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6821119 UJTX M-25165	**ALEKSANDR LEYNER** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**795** 265 834	 RS	**1958** ..............U.S.S.R. 61,96 10,04 3,820 10,01 4,02	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 NE 61 Russki-Diesel Wks Len 12,5kn
7032454 ULQA M-29059 Df Esd Gc Rdr RT	**ALEKSANDR MAKSUTOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	 RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha 13kn

7333030 UBCP M-32543 Df Esd Gc Rdr RT	**ALEKSANDR MATROSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 070** 18 867 52 699	RS	**1974** Okean Shipyard—Oktyabrskoye, Nikolayev 215,37(BB) 31,86 12,220 201,61 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) Bryansk Eng. Works	B&W Bryansk 15kn
7119434 USWF M-30468 Df Esd Gc Rdr RT	**ALEKSANDR MIROSHNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	RS	**1971** Okean Shipyard—Oktyabrskoye, Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	Praha 12,75kn
7643796 M-12510	**ALEKSANDR MUTOVIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**247** 121 51	RS	**1977** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S.S.R. 12,5kn
7721213 ENXA Df Esd Gc Pfd Rdr RT	**ALEKSANDR NEVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 19 590	RS (Class cont.)	**1978** VEB Warnowwerft—Warnemuende (103) 162,11 9,021 154,90 22,86 13,52	**M Bulk Carrier** Ice strengthened 6 Ho ER G.26 395 B.22 422 6 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock 14,5kn
5010268 UUMH M-11933 Df Esd Rdr	**ALEKSANDR NEVSKIY** ex Henry W. Corbett-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 247** 4 269 10 665	(AB) (RS)	**1943** Oregon S.B. Corp.—Pld (657) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.12 977 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)	Portland 10,5kn
5400396 UVZY M-26154 Df Esd Gc Rdr RT	**ALEKSANDR OBUKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	RS	**1962** Admiralteiskiy Shpyd—Len 162,01 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V	Praha 12,5kn
5230777 UIWM M-25206	**ALEKSANDR OBUKHOV** ex Meganom **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 211** 447 1 010	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,799 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 528 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks	Bdp 10kn
6924052 UPKC M-29313 Df Esd Gc Rdr RT	**ALEKSANDR PANKRATOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	Praha 12,75kn
6869513 UOJH M-24543	**ALEKSANDR PASHKOV** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157	RS	**1956** ....East Germany 39,15 7,42 2,980 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7011072 UPXX M-30139 Df Esd Gc Rdr RT	**ALEKSANDR POKALCHUK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Fuel 217,5t (d.o.)	Len 11,75kn
6010265 UTYJ M-26473 Df Esd Gc Rdr	**ALEKSANDR POPOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 5 133	RS	**1959** Stocznia Gdanska—Gdk (B31/64) 108,26 14,64 6,620 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)	Sw 12,5kn
7369986 UBAC M-32560 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**6 695** 3 089 6 554	RS	**1975** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works 2 Thw. thrust propellers fwd	B&W Bryansk 17kn

7524328 EURI S-30946 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6417097 UERU M-27630 Df Esd Gc Rdr RT	**ALEKSANDR PUSHKIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**20 502** 11 005 5 180	RS	**1965** VEB Mathias-Thesen-Werft—Wismar (126) 176,28 23,63 8,200 155,00 23,55 13,49 3 dks & promenade dk	**TM Passenger/General Cargo** 750bth 500dk P Ice strengthened 2 Ho 2 Ha (each 5,4 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) Sulzer H. Cegielski Poznan Gen 5 × 640kW 20,5kn
6819764 UNWI M28130 Df Esd Gc Pfd Rdr RT	**ALEKSANDR SERAFIMOVICH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste "Uljanik"—Pla (273) 159,42 21,32 7,970/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
5010270 UUMF M-9856 Df Esd Rdr	**ALEKSANDR SUVOROV** ex Elijah P. Lovejoy-43 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **5 343** 2 868 — **7 198** 4 183 10 605	(AB) (RS)	**1943** Oregon S.B. Corp.—Pld (651) 134,55 17,38 —/8,430 127,34 17,35 11,41 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 539 B.12 997 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 9,0 × 6,0) 10W Der 1(15) 10(5)	T 3Cy. 622 939 & 1778 × 1220 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Portland Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
5010282 UBIL M-26474 Df Esd Gc Rdr	**ALEKSANDR TEREKHIN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	RS	**1959** Stocznia Gdanska—Gdk (B31/65) 108,87 14,66 6,639 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
7044512 ESLK M-29893 Df Esd Rdr RT	**ALEKSANDR TKHORZHEVSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 279 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7640548 UVVN M-33794 Df Esd Gc Rdr RT	**ALEKSANDR TORTSYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	RS	**1976** ....Nikolayev 111,38(BB) 17,33 6,520 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 866 4 Ha (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) Skoda Praha Controllable pitch propeller 15kn
7026261 UTOB M-30496 Df Esd Gc Rdr RT	**ALEKSANDR TSYURUPA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 786** 2 786 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,160/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7039256 EURD S-30564 Df Esd Gc Rdr RT	**ALEKSANDR TSYURUPA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1970** .............U.S.S.R. 114,20 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7369962 UYNL M-32552 Df Esd Gc Rdr RT	**ALEKSANDR TVARDOVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 554	RS	**1974** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20′ C.Dk 96/20′ 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn
7023817 UQRM M-30382 Df Esd Gc Pfd Rdr RT	**ALEKSANDR ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft—Warnemuende (315) 151,42 20,65 7,300/8,802 140,01 20,60 11,97 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) Cr 6(3) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn

7415486 Df Esd Gc Pfd Rdr RT	**ALEKSANDR UVAROV** **U.S.S.R.** U.S.S.R.	**1 268** — —	**1975** VEB Peene-Werft—Wolgast (125) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht	Magdebur 8,5kn
7007772 UTUH M-28144 Df Esd Gc Pfd Rdr RT	**ALEKSANDR VERMISHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 152** 5 202 15 099 RS	**1970** Brodogradiliste "III Maj"—Rka (525) 159,42 21,29 10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,6 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"	Sulzer Rka 18,5kn
7024897 EUUT S-30122 Df Esd Gc Rdr RT	**ALEKSANDR VERMISHEV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925 RS	**1969** .............U.S.S.R. 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7384699 UDXW M-32698 Df Esd Gc Rdr RT	**ALEKSANDR VINOKUROV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 RS — **6 555** 3 316 7 400	**1975** Stocznia Szczecinska—Szn (B46/14) 135,41(BB) 18,04 —/7,462 125,23 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sulzer Poznan 15,5kn
7044500 ESLL M-30476 Df Esd Rdr RT	**ALEKSANDR YEVSEYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 277 399 RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
7218319 UVUC M-30600 Df Esd Gc Rdr RT	**ALEKSANDRA ARTYUKHINA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 RS — **6 555** 3 316 7 400	**1972** Stocznia Szczecinska—Szn (B46/02) 135,41(BB) 18,04 —/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,4p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sulzer Poznan 15,5kn
6930001 UVRL M-30611 Df Esd Gc Rdr RT	**ALEKSANDRA KOLLONTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 984** 951 RS — **5 215** 2 457 4 151	**1970** Stocznia Gdanska—Gdk (B443/01) 119,56(BB) 17,00 6,322/7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 4 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 400kW 380V 50Hz a.c.	B&W Gdk 19kn
7311525 USGH M-32059 Df Esd Gc Rdr RT	**ALEKSANDRIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 RS 1 290	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,5kn
5009776 UVZU M-17032 Df Esd Gc Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	**1960** Wartsila Kon. Crichton-Vulcan—Abo (1060) 139,40 17,66 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab Fuel 1 209,0t (d.o.)	Sulzer Turku/Abo 14,5kn
7014165 EVQE M-30372 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 RS 1 139	**1970** VEB Volkswerft Stralsund—Stralsund (289) 82,02 13,59 5,192 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,3 2,3 × 2,3) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
6821133 UKOG M-26463	**ALEKSANDROVSK** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**502** 87 212 RS	**1960** ....People's Republic of China 46,00 9,81 3,920 9,35 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks	Len 10kn

7415058 EVBO M-32661 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK-SAKHALINSKIY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **10 068** 4 141 10 174	 RS	**1975** Stocznia Gdanska—Gdk (B69/32) 163,94 21,34 8,089 149,00 21,21 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
6814788 UFCH M-29756 Df Esd Gc Pfd Rdr RT	**ALEKSEY BORDUNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (227) 81,97 13,64 5,163 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5009788 UKMZ M-21420 Df Esd Rdr RT	**ALEKSEY CHIRIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 880 4 864	 RS	**1956** Stocznia Gdanska—Gdk (B31/30) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (stl) (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7029976 ULSN M-29062 Df Esd Gc Rdr RT	**ALEKSEY GMYREV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 690** 926 1 496	 RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6723252 USEO M-26560 Df Esd Gc Rdr RT	**ALEKSEY KHLOBYSTOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 099** 3 929 10 118	 RS	**1966** Stocznia Gdanska—Gdk (B64/10) 163,99 21,34 8,421 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
6726010 UVPT M-19020 Df Esd Gc Rdr RT	**ALEKSEY KRYLOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 737** 2 131 4 696	 (RS)	**1955** ..............U.S.S.R. 123,48 16,01 4,299 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W Der 2(3)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 103,5t (d.o.)-7,0pd 10,5kn
7644960 Df Esd Gc Rdr RT	**ALEKSEY KUZNETSOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1977** ..............U.S.S.R. 83,90 14,00 5,722 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6714055 UYEO M-28100 Df Esd Gc Rdr RT	**ALEKSEY MAKHALIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	 RS	**1966** ..............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6719691 USGY M-27903 Df Esd Gc Rdr RT	**ALEKSEY POZDNYAKOV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**14 340** 7 344 10 118	 RS	**1966** Stocznia Gdanska—Gdk (B64/12) 163,91 21,32 8,079 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (3,5 × 3,9) ER 18W Der 2(10) 16(5)	Oil 2SA 6Cy. 620 × 1200 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
7630012 UISV M-33849 Df Esd Gc Rdr RT	**ALEKSEY RENZAYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 207 350	 RS	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7740439	**ALEKSEY STAKHANOV** U.S.S.R.	T.Mk **3 384** 1 443 1 815	 RS	**1978** ..............U.S.S.R.	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil ....
6615845 UZRC M-27896 Df Esd Gc Rdr RT	**ALEKSEY TOLSTOY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	 RS	**1966** Stocznia Gdanska—Gdk (B44/17) 154,90 20,25 7,860/9,000 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (10,9 × 8,4) (12,7 25,9 12,2 × 10,9) ER (10,8 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn

6500961 UJIO M-27607 Df Esd Gc Rdr RT	**ALEKSEY VENETSIANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 133** 2 947 5 284	 RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 120,96 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft NE 75	U.S.S.R. 16,5k
7630024 UBIF S-33845 Df Esd Gc Rdr RT	**ALEKSEY VIKHORYEV** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	 RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10,75k
6508535 ULBZ M-17152 Df Esd Gc Rdr RT	**ALEKSEYEVKA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	 RS	**1965** Rauma-Repola Oy—Rauma/Raumo (144) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd	B&W Jyvaskyla 14k
6514778 ULCY M-17156 Df Esd Gc Rdr RT	**ALEKSEYEVSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	 RS	**1965** Rauma-Repola Oy—Rauma/Raumo (145) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd	B&W Jyvaskyla 14k
5009790 UTLB M-17074 Df Esd Gc Rdr RT	**ALEKSIN** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	 RS	**1962** Rauma-Repola Oy—Rauma/Raumo (120) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd	Kobenhavn 13,5k
5426089 EDWI 8435 Df Esd RT	**ALELUYA** **Raimundo Fernandez Montenegro** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vgo (316) 24,31 6,25 21,01 6,20 3,26 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Fuel 28,5t (d.o.)	Kh 10k
6515332 DNKB Df Esd Gc Rdr RTv	**ALEMANNIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**8 094** 4 723 9 900 **10 916** 6 844 12 544	 GL	**1965** Blohm & Voss A.G.—Hamburg (840) 164,50(BB) 22,18 8,694/9,754 152,28 22,01 13,16 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 19,4 24,3 16,9 9,8 G.21 280 B.19 242 In.756 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 19W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf)	Aug 21k
6610211 TCAA2 Df Esd Gc Rdr RT	**ALEMDAR II** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**952** 140 508	**✠100A1** SS 8/75 tug **✠LMC** EL (l) 1$\frac{7}{16}$"SQ	**1966**-6 A.G. "Weser" Werk Seebeck—Bhn (901) 60,69 11,64 5,112 52,51 11,00 5,62 B & F 29,6 rf 686 4BH WB191t	**M Tug**	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim db 0,45N/mm² (64lbf/in²) Gen 3 × 232kW 380V 50Hz a.c.	Mhm
6930867 5MTI 5731 Df Esd Gc Rdr RT	**ALENDALE** ex Maritime Lawyer-78 ex Odenfeld-76 ex Arnsberg-73 Launched as Petro Zulia **Alendale Ltd.** Monrovia Liberia	**51 614** 37 139 98 912	**✠100A1** SS 10/73 oil tanker **✠LMC** EL Q† 3$\frac{5}{8}$"U2	**1969**-12 Soc. Espanola de Const. Nav. —Bbo (164) 265,69(BB) 39,07 13,926 251,32 38,99 18,01 P 20,8 F 26,3 1 dk rf 152 7BH WB9266t	**M Tanker** Mchy.aft L.126 632	Oil 2SA 9Cy. 900 × 1550 16 785kW (22 500bhp) Soc. Espanola de Const. Nav. 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,62N/mm² (16,5kgf/cm²) Spt Gen 1 × 676kW 2 × 600kW 450V 60Hz a.c.	Sulzer Bbo
7647699 579245	**ALENE K** **Hilbert D. Kiesel** Corpus Christi, Tx United States of America	**127** 87 —		**1976** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.A
7017959 CUKO L-2038-TL Esd Rdr RT	**ALENTEJO** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 462 —	 ✠Classed LR until 4/72	**1970**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (85) 50,02 10,01 2,312 45,01 9,50 3,15 B 10,7 F 8,3 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 450 reverse geared 947kW (1 270bhp) Masch. Augsburg-Nurnberg Gen 2 × 30kW 380V 50Hz a.c.	Aug
7383176 SMIT 11444 Df Esd Gc Pfd Rdr RT	**ALEPPO** **R/A Dalen** Dalen Fraternitas Goteborg Sweden	**22 997** 13 574 38 406	 NV	**1974** A/S Fredriksstad M/V—Fks (421) 194,80(BB) 26,24 11,767 181,72 26,19 16,11 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** 4P 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd	Gotaverken Fks 14,75k

7006780 CGDQ 328106 Df Esd Gc Pfd Rdr RT	**ALERT** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 752** 495 386	✠LR class withdrawn-Owners' request 23/6/78	**1969**-12 Davie SB. Ltd.—Lauzon (663) 71,40 12,32 4,947 64,55 12,12 6,53 1 dk, 2nd dk clear of mchy. space rf 1397	**TM Search & Rescue Ship** Ice strengthened	4 Oil 2SA each 12Cy. 206 × 508 sr geared to 2 sc. shafts 7 878kW (10 560bhp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 275kW 460V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 15kn
7516931 WZU9 399 528251 RTm/v	**ALERT** ex WSC 127 **Highland Photographic Laboratories** San Francisco, Ca United States of America	**198** 135 301		**1927** American Brown-Boveri Elec. Corp.—Camden 38,08 2,947 36,56 7,17 3,74 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 597kW (800bhp) NE 42 General Motors Corp. Gen 2 × 20kW 32V d.c. Fuel (d.o.)
5257050 WA8798 253465 RTm	**ALERT** ex North Point ex Narkeeta-47 **MCW Inc.** Philadelphia, Pa United States of America	**193** 131 —		**1939** U.S. Naval Shipyard—Vallejo, Ca 30,48 7,62 7,57 4,25 1 dk	**D-E Tug** 1W	Oil 2SA 12Cy. driving 1 gen. of 615kW 500V d.c. connected to 2 elec. motors & sc. shaft General Motors Corp. Det Gen 1 × 40kW 1 × 25kW 130V d.c. Fuel (d.o.) 11kn
7342055 Esd Pfd Rdr RT	**ALERT** **I. Smith** Fraserburgh United Kingdom	**110** — —		**1974** Campbeltown Shipyard Ltd.—Campbeltown (19) 24,36 6,86 2,413 21,44 6,71 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 165 × 184 373kW (500bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Controllable pitch propeller
6726022 UJEY M-19031 Df Rdr	**ALESHA DZHAPARIDZE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** .............U.S.S.R. 123,48 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
6714067 6ZZW 2750 Df Esd Gc Rdr RT	**ALESSANDRA** **Alessandra Shipping Corp.** Mavroleon Brothers (Ship Management) Ltd. Monrovia Liberia	**14 845** 10 341 26 722	**✠100A1** SS 12/76 Ice Class 3 **✠LMC** EL Ft 2⅝"SQ	**1967**-6 Austin & Pickersgill Ltd.—Southwick, Sunderland (849) 181,36 22,79 10,523 170,92 22,71 14,10 Ba 30,8 F 13,2 1 dk RW rf nil NS 10BH WB8356t Comb. btm & STs in holds 2525t Topside tanks in holds 2094t DTm2686t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 255kW 440V 60Hz a.c.
6516570 IBUZ 658 Df Esd Gc Rdr RTv	**ALESSANDRA F** **FER-MAR S.p.A.** Trieste Italy	**15 888** 9 368 24 141	RI ✠Classed LR until 3/68	**1965**-10 C.R.D. Adriatico—Trieste (1890) 190,48(BB) 22,86 10,567 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 24,0 15,3 15,0 15,1 24,3 16,9 ER 7 Ha (stl) (9,9 × 10,9) (15,9 10,3 10,3 10,3 15,9 10,3 × 11,3) ER Cr 2(0,5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 250kW 450V 60Hz a.c. Fuel (hvf)
5009910 ICHV 3085 Df Esd Gc Rdr RTm	**ALESSANDRO VOLTA** ex Clement Ader-56 **'Lloyd Triestino' S.p.A. di Navigazione** Genova Italy	**8 086** 4 814 10 410 **11 349** 6 389 —	RI (BV)	**1954** At. & Ch. de la Loire—St. Nazaire (358) 163,02 19,61 8,484/— 153,32 19,54 9,96 B 67,1 F 15,0 2 dks & S dk RW	**TM General Cargo** OSD/CSD Ref 12P 6 Ho 17,8 19,9 21,7 19,5 19,5 19,5 B.11 727 In.480 3 Ha (w) (6,1 × 5,0) (9,6 6,4 × 6,0) 1 Ha (stl) (8,0 × 6,0) 2 Ha (w) (9,6 6,4 × 6,0) 16W Der 1(39,5) 1(19,5) 4(8) 12(5)	2 Oil 2SA each 8Cy. 720 × 1250 7 162kW (9 600bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 646,0t (d.o.) 16kn
5248853 IKDU 3637 Df Esd Rdr RT	**ALESSIA** ex Nelly Haltermann-71 **Milde S.p.A. di Navigazione** Genova Italy	**499** 233 787	RI (GL)	**1956** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1053) 62,74 8,72 3,074 58,09 8,70 3,36 P 13,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.1 190	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel 9,5kn
7644477 LEMV 18926 Esd Rdr RT	**ALETTE MARIE** **Edward B. Einarsen** Kopervik Norway	**174** 57 —	NV	**1977** Kopervik Slip A/S—Kopervik (4) 27,11 24,19 7,12 3,89 F - 1 dk rf 800 BK 203	**M Fishing** Ice strengthened 2 Ho ER 2 Ha (each 1,9 × 2,5) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
7029914 Df RT	**ALETTEHAD** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,19 5,92 1,601 2,44 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock Ros
6821145 ULAX M-33744 Df Esd	**ALEUT** **U.S.S.R. -Academy of Sciences** Nikolayev U.S.S.R.	**698** 342 100	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,02 2,410 53,37 8,97 4,12 conv Fish Carrier —	**TD-E Research** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving gen. connected to elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8kn
7647883 580852	**ALEUT PACKER** ex USN 40168 ex USN YO-168 **Cape Sarichef Inc.** Juneau, Ak United States of America	**461** 389 —		**1944** Ira S. Bushey & Sons Inc.—New York *46,18* 9,15 3,23 1dk conv Tanker —	**M Fishing**	Oil 410kW (550bhp) U.S.A. Fuel (d.o.)

7534268 566399	**ALEUT PRIDE** **Andreanof Islands Corp.** Juneau, Ak United States of America	**193** 131 —		**1975** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**	Oil 839kW (1 125bhp) Fuel (d.o.)	U.S.A
7634927 564303	**ALEUT PRINCESS** **Fox Islands Corp.** Juneau, Ak United States of America	**193** 131 —		**1975** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**	Oil 839kW (1 125bhp) Fuel (d.o.)	U.S.A
7230989 WYZ6 515 536852	**ALEUTIAN BEAUTY** ex Our Mother-77 **C.T. Corp.** Juneau, Ak United States of America	**161** 121 —		**1971** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 328kW (440bhp) .... Fuel (d.o.)	
7807691	**ALEUTIAN COMMAND** United States of America	**295** — 1 000	AB (Class cont.)	**1978** Quality Eqpt. Inc.—Houma (148) ... ... 51,85 11,60 4,27 1 dk	**TM Supply Ship**	2 Oil each 2 238kW (3 000bhp)	
5250272 WIPL 283030 Df Esd Gc Pfd Rdr RTh	**ALEUTIAN DEVELOPER** ex New Yorker-76 **Reynolds Leasing Corp.** Wilmington, De United States of America	**4 631** 3 286 2 331	AB	**1960** Maryland S.B. & D.D. Co.—Bal (136) 110,04 15,91 4,846 103,94 15,85 5,19 1 dk & S dk RW rf 152	**TM RoRo Cargo** OSD Vehicles Portable guides 6P 1 Ho 103,0 C. Ho 53/35' C. Dk 32/35' Cr 1(30)	2 Oil 4SA each 8Cy. 432 × 533 3 133kW (4 200bhp) Enterprise Eng. & Mchy. Co. Gen 2 × 400kW 440V 60Hz a.c. Fuel 442,0t (d.o.)	S.Fo
7390686 WYN6 142 569564 Esd Rdr RT	**ALEUTIAN ISLAND** **Seahorse Inc.** New Orleans, La United States of America	**196** 133 —	AB	**1975** American Marine Corp.—N.Os (1121) 53,32 11,59 3,912 51,87 11,54 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 75kW Fuel 386,0t (d.o.)	12,5kn
7049378 WY5255 517272	**ALEUTIAN ROVER** **Aleutian Enterprises Inc.** Seattle, Wa United States of America	**178** 134 —		**1968** Martinolich SB. Corp.—Tac *22,93* 7,75 3,31	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)	
7005877 WY7774 522870 Df Esd Pfd Rdr RT	**ALEUTIAN SPRAY** **Aleutian Spray Fisheries Inc.** Seattle, Wa United States of America	**199** 136 203		**1969** Marine Const. & Design Co. (MARCO)—Seattle (207) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peoria
7103461 HTMM Df Esd Gc Rdr	**ALEX** ex Yaeshima Maru-78 **Alex River Shipping Co. S.A.** Panama Panama	**2 992** 2 042 5 890	NK	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (600) 101,53 16,06 6,516 95,69 16,01 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 376 B.6 668 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V a.c. Fuel 571,0t-14,0pd	Kob 13kn
5009972 DCBM	**ALEX** **Katharina Danekamp** Haren/Ems Federal Republic of Germany	**148** 99 249	BV	**1929** Gebr. van Diepen—Waterhuizen *32,74* 6,00 ... ... 1 dk R	**M General Cargo** 2 Ha (9,2 5,1 × 4,4)	Oil 4SA 4Cy. 220 × 360 112kW (150bhp) NE 34 Humboldt-Deutzmot. Fuel 4,0t	Koln-Deutz 8kn
7435204 SV2461 Esd Gc Rdr RT	**ALEX** **Makarounis** Piraeus Greece	**110** — —		**1975** Vassiliadis Bros.—Salamis (22) 30,89 25,30 6,99 3,48 1 dk	**M Fishing**	Oil 4SA 8Cy. 597kW (800bhp) Caterpillar Tractor Co.	
5288217 SV4031 123 Rdr RTm	**ALEX G.** ex Quiescence-75 **Michael Gigilinis** Thessaloniki Greece	**868** 445 1 148	HR ✠Classed LR until 15/10/76	**1959**-2 Clelands (Successors) Ltd. —Wallsend (226) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 11,6 1 dk RW rf 76	**M General Cargo** 1 Ho 38,1 ER G.1 617 B.1 545 2 Ha (stl) (14,1 16,6 × 5,7) ER 1W	Oil 2SA 5Cy. 320 × 426 522kW (700bhp) Newbury Diesel Co. Ltd. Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 37,5t (d.o.)	Nby 10,5kn
7027227 WJEN 524489 Df Esd Gc Pfd Rdr RTh	**ALEX STEPHENS** ex Stonewall Jackson-73 ex General R. M. Blatchford-70 **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **8 127** 4 818 — **10 562** 6 936 15 807	AB	**1945** Kaiser Co. Inc.—Richmond (19) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 3 dks RW rf nil conv Passenger/Troopship 70	**S General Cargo** 6 Ho 13,0 19,8 16,7 33,5 16,7 15,1 ER G.24 254 B.20 886 7 Ha (stl) (5,4 9,1 9,1 9,1 12,9 9,1 5,8 × 5,4) ER 16W Der 2(50) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg Co. Gen 3 × 500kW 240V d.c. Fuel 2 098,0t (o.f.)	Portland, Or 16kn
7502502 WYH7 068 577518 Esd Rdr RT	**ALEX TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (531) 59,16 4,452 53,37 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.)	14kn
6508133 Df Esd Pfd RT	**ALEX II** ex Luc Bernard-77 **Makarounis** Piraeus Greece	**287** 96 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1184) 42,30 7,60 36,40 7,55 4,30 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 77,0t (d.o.)	Kln 12,5kn

5176830 3EAO 5952-L Df Esd Gc Rdr RT	**ALEXA** ex Democritos-73 ex Julia-67 **Neptunia Transoceanica Armadora S.A.** Panama Panama	T.Mk **5 440** 3 081 — **8 578** 4 992 12 200	GL	**1952** Flensburger Schiffsbau-Ges. —Flensburg (537) 143,47 18,42 —/8,798 18,37 11,99 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 16,7 22,0 8,8DT 12,8 18,3 19,2 G.17 899 B.16 424 2 Ha (stl) (each 2,6 × 2,6) 5 Ha (w) (10,5 16,0 11,9 11,9 11,9 × 8,0) 10W Der 1(25) 12(3-6)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 125kW 220/230V d.c. Fuel 1 089,0t (hvf) 13kn
6925111 DDQT Df Esd Rdr RTm	**ALEXA** **m.s. 'Alexa' Reederei Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bremen Federal Republic of Germany	T.Mk **430** 265 1 044	GL	**1969** Jadewerft G.m.b.H.—Wilhelmshaven (118) 57,16 10,01 3,912 51,59 9,99 6,25 2 dks	**M General Cargo** 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(3,5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 12,5kn
6518308 DCRV Df Esd Rdr RT	**ALEXANDER** **Hubert Kiepe** Haren/Ems Federal Republic of Germany	**425** 255 630	GL	**1965** Ruhrorter-Schiffs. u. Masch. —Duisburg (358) 55,30 9,07 3,125 3,51 1 dk	**M General Cargo** 1 Ho ER G.850 B.818 1 Ha (stl) (27,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 205kW (275bhp) Motorenw. Mannheim Mhm 10,5kn
5010062 CGBF 310138 Df Esd Gc Rdr RTm/h/v	**ALEXANDER HENRY** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 674** 627 1 090	AB	**1959** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (119) 60,97 13,31 5,833 58,58 13,26 6,41 1 dk rf 152	**TM Icebreaker/Buoy & Supply Ship** 20P 2 Ho 7,3 9,6 2 Ha (4,2 × 3,6) (5,9 × 4,2). Der 1(20)	2 Oil 2SA each 10Cy. 406 × 508 2 648kW (3 550bhp) Fairbanks, Morse & Co. Beloit Gen 3 × 250kW 230V d.c. Fuel (d.o.)
5010103 CGCM 192757 Df Esd Gc Rdr RTm/h/v	**ALEXANDER MACKENZIE** **Government of Canada (Minister of Transport)** Ottawa Canada	**566** 241 244	✠LR class withdrawn-Owners' request 23/6/78	**1950**-7 Burrard D.D. Co. Ltd.—Vancouver, B.C. (266) 45,73 9,20 3,163 42,63 9,15 4,12 P & B 21,4 F 7,1 1 dk RW rf 229	**TM Lighthouse Tender** 8P Mchy.aft 1 Ho 8,0 1 Ha (stl) (3,2 × 2,4) Der 1(10) 1(0,5)	2 Oil 4SA each 10Cy. 230 × 305 746kW (1 000bhp) Vivian Engine Works Vancouver, B.C. Gen 2 × 100kW 108/215V d.c. Fuel (d.o.)
7360148 5MXU 5759 Df Esd Gc Pfd Rdr RT	**ALEXANDER S. ONASSIS** **Lerwick Marine Panama S.A.** Monrovia Liberia	**126 621** 106 947 280 000		**1977** Ch. de l'Atlantique—St. Nazaire (C26) 343,01 51,90 21,372 330,72 51,82 27,34 1 dk	**S Tanker** 24 Ta ER L.336 672 HeCls. B	2 S Turb HP tr geared.LP dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1450kW 450V 60Hz a.c. Fuel 164,5t (hvf) 16kn
7126164 DAKN Df Esd Gc Rdr RTh/v	**ALEXANDER SCHULTE** **Partenreederei m.s. 'Alexander Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 600** 948 2 448	BV	**1971** Schiffswerft Heinrich Brand K.G. —Oldenburg (190) 78,11 (BB) 12,88 6,185 70,41 12,70 7,01 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.2 650	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 260kW 440V 60Hz a.c. Fuel 55,0t (d.o.) 195,0t (hvf)-9,0pd 13,5kn
6712239 3EPM 8482-HK Df Esd Gc Rdr RTm/h/v	**ALEXANDER STAR** ex Steendorp-78 ex Sognefjell-75 **Well Star Navigation S.A.** Star Ocean Shipping Co. Ltd. Panama Panama	**23 660** 14 492 38 356	NV	**1967** Kieler Howaldtswerke A.G.—Kiel (1141) 202,11 28,55 10,821 192,06 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,2) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Got Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 291,5t (d.o.) 2 854,0t (hvf)-44,5pd 16kn
6711883 DCXW Df Esd Gc Pfd Rdr RT	**ALEXANDER V. HUMBOLDT** ex Georgius Agricola-70 **Institut fur Meereskunde** Rostock German Democratic Republic	**1 011** 343 —	DSRK	**1967** VEB Peene-Werft—Wolgast (222) 62,59 10,67 4,700 54,03 10,60 6,81 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened 1W Der 1(3)	Oil 2SA 6Cy. 480 × 720 1 044kW (1 400bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 216kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7375521 A8LX 5069 Df Esd Gc Pfd Rdr RT	**ALEXANDER VENTURE** **Prominence Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**22 559** 15 854 41 049	BV	**1975** Sanoyasu Dockyd Co. Ltd.—Osa (338) 183,67(BB) 27,64 12,110 172,98 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
7501742 DEBO 12277 Df Esd Gc Rdr RTm/h/v	**ALEXANDERTURM** **Partenreederei m.s. 'Alexanderturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**775** 276 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (754) 57,51 12,12 4,501 50,63 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8P	2 Vee Oil 4SA each 16Cy. 230 × 300 geared to sc. shafts Masch. Augsburg-Nurnberg Aug Gen 2 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers 13kn
5425633 SWLU 6362 Df Esd Gc Pfd Rdr RTm/h/v	**ALEXANDRA** ex Touraine-77 **Ekaterini Compania Maritima S.A.** Atlantic Maritime Enterprises S.A. Piraeus Greece	**36 271** 18 384 56 394	BV (AB)	**1964** Ch. Nav. de La Ciotat—La Ciotat (201) 236,02 32,06 12,193 221,95 31,98 17,00 P 68,9 F 24,1 1 dk RW rf 127	**S Tanker** 24 Ta ER In.118 L.67 495 HeCls. BC Cr 2(1,5) Der 2(9,75) 2(2,5)	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Parsons Cie. "Elec.-Mecanique" Le Bourget Gen 2 × 850kW 380/400V 50Hz a.c. Fuel 5 283,5t (o.f.)-93,5pd 16kn

6413015 HODR 8260-AB Df Esd Gc Rdr RTv	**ALEXANDRA** ex Benhiant-78 ex Cramond-77 ex Benhiant-75 ex Wearfield-73 **Dover Compania Naviera S.A.** Panama Panama	**17 624** 11 679 28 836	**✠100A1** **✠LMC**	SS 11/76 EL lt 2$\frac{5}{8}$"SQ	**1964**-8 Austin & Pickersgill Ltd. —Southwick, Sunderland (837) 188,07 22,97 10,567 176,79 22,86 14,64 F 14,7 1 dk RW rf nil NS 10BH WB1182t incl. Comb. btm & side tanks in holds 3655t Topside tanks in holds 2175t DTma2655t f2655t	**M Bulk Carrier** 8 Ho 19,2 19,8 9,1 19,8 19,8 9,1 19,8 19,8 ER G.39 362 B.36 771 8 Ha (stl) (10,9 11,8 6,8 12,1 12,1 6,8 12,1 11,4 × 12,1) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark (Sld) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 529,0t (hvf)	Sulzer Sld 14,5kn
6505997 J4ID Df Esd Gc Rdr RTm/v	**ALEXANDRA** ex Strathalvie-78 ex Floristan-75 **Vanguard Bay Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **7 004** 3 344 10 114 **9 296** 5 118 12 616	**✠100A1** **✠LMC**	CS 6/75 EL ft 2$\frac{1}{4}$"SQ	**1965**-6 J. Readhead & Sons Ltd.—South Shields (615) 153,40 20,63 7,805/8,865 143,26 20,58 11,89 RAD 13,8 F 33,0 2 dks RW rf 76 DK DK fwd 6BH WB2616t incl. DTf886t	**M General Cargo** Ref 5 Ho 19,8 11,8 19,2 26,5 29,7 In.231 4 Ha (stl) (9,6 × 6,7) (18,2comb. 14,4 11,4 × 7,3) Cr 2(7) 3(3) Der 1(180) 4(10)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 8/71 0,69N/mm^2 (100lbf/in^2) Gen 4 × 245kW 440V 60Hz a.c. Fuel (hvf)	Sunderland
6820608 SZPU 5989 Df Gc Rdr RTm/h	**ALEXANDRA** ex Asia Ran-76 **Scorpio Enterprises Corp.** Piraeus Greece	**4 138** 2 508 6 271		(NK)	**1967** Tohoku Zosen—Shiogama (108) 109,56 16,36 6,757 101,94 16,31 8,26 P 24,4 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 19,9 32,0 21,6 ER G.8 564 B.8 121 3 Ha (stl) (13,1 23,7 13,2 × 7,6) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 128kW 445V 60Hz a.c. Fuel 615,5t (hvf)	Inn 13,5kn
5157913 SYPM 6022 Df Esd Gc RTh	**ALEXANDRA** ex Icarai-77 **Sea Wind Shipping & Financing Co. S.A.** Piraeus Greece	**3 847** 2 114 5 384	**✠100A1** **✠LMC**	SS 9/77 EL v	**1960**-9 Stocznia Gdanska—Gdk (B31/210) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds RW rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 68 A/S Burmeister & Wain's Maskin- og Skibsbyggeri NAuxB 12/68 0,73N/mm^2 (105lbf/in^2) Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel (hvf)	Kobenhavn 14kn
5131658 SVQQ 6575 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA** ex Aginor-77 ex Gigi-76 ex Gladys Bowater-72 **Lamdami Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**3 781** 2 050 5 710	**✠100A1** Str. nav. ice **✠LMC**	CS 2/72 EL v 1$\frac{13}{16}$"SQ	**1959**-1 Wm. Denny & Bros. Ltd. —Dumbarton (1494) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 10,7 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Wm. Denny & Bros. Ltd. db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.)	Sulzer Dumbarton 12kn

IN PORT DAMAGED BY FIRE 1/77 — CLASS SUSPENDED

7047069 D2GG M/C-0 00081 Df Esd Gc Pfd Rdr	**ALEXANDRA** ex Kuching-76 **Botelho Bulk Transport Corp.** Manila Philippines	**3 301** 2 465 5 953		NK	**1970** Kurushima Dock Co. Ltd.—Hakata (635) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 350 B.7 000 2 Ha (stl) (25,8 28,0 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 133kW Fuel 515,0t-13,0pd	Yaizu 12,5kn
5333658 SZQC 5961 Df Esd Gc Rdr RTm/h/v	**ALEXANDRA** ex Sotiria P.-76 ex Solon-73 **Destino Mundial Armadora S.A.** Piraeus Greece	T.Mk **2 565** 1 305 4 794 **3 837** 2 099 —	**✠100A1** **✠LMC**	CS 1/76 EL (w) 2"SQ	**1956**-2 Amsterdamsche D.D. Maats.—Ams (97) 119,49 15,02 —/6,414 110,62 14,94 8,08 F 12,5 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 6BH WB316t incl. DTa118t f95t	**M General Cargo** Ref 12P Mchy.aft 3 Ho 15,8 20,4 23,0 G.5 658 B.5 280 3 Ha (stl) (7,3 × 3,6) (12,5 12,5 × 4,8) 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel (hvf)	Hengelo 16kn
5418630 MHCN 303889 RTv	**ALEXANDRA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	**✠100A1** tug United Kingdom coasting service **✠LMC**	SS 4/76 EL (b)	**1963**-10 W. J. Yarwood & Sons Ltd. —Northwich (940) 30,64 8,08 27,44 7,62 3,66 rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Frederikshavn 11,5kn
5010323 DJAB	**ALEXANDRA** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**140** 55 —		GL	**1908** Schiffs. (v.J. & Sch.) A.G.—Ham *33,62* 7,17 2,80 B 10,4 1 dk R	**S Ferry**	C 2Cy. 370 & 735 × 519 313kW (420ihp) Schiffs. (v.J. & Sch.) A.G.	Ham
5048734 3FZN Df Esd Gc Pfd Rdr RT	**ALEXANDRA CONWAY** ex Borgholm-66 **Cosmopolitan Shipping Co. S.A.** Panama Panama	**24 590** 15 003 39 814		AB	**1959** Nederl. Dok. & Schps.—Ams (482) 213,37 28,58 11,535 205,44 28,50 14,64 P 27,2 B 15,9 F 43,3 1 dk rf 76	**S Tanker** 31 Ta ER L.51 083	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Nederl. Dok & Schps. Fuel 4 464,5t (o.f.)	Parsons Ams
5010579 SV2096 Df Esd Rdr RTm/v	**ALEXANDRA K. II** ex Owenbawn-76 ex Lady Sanchia-68 ex Alfonso-66 **Mariannek Shipping Co.** Greece	T.Mk **841** 530 1 500 **1 392** 899 1 546		BV	**1950** S.A.B.A.R.N.—Bruges/Brugge (C23) 75,29 11,18 4,623/4,696 11,13 P 22,9 RQD 27,2 B 15,0 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 16,7 25,2 ER G.2 711 B.2 576 2 Ha (12,5 19,7 × 7,9) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) NE 66 Atlas-Mak Masch. Gen 2 × 100kW 2 × 25kW 220V d.c. Fuel (d.o.)	Kiel 12,5kn
5238028 WB7104 256333 RT	**ALEXANDRA McALLISTER** ex Mobil 10 ex Socony 10-60 **McAllister Bros. Inc.** New York, NY United States of America	**149** 101 —		(AB)	**1948** Gulfport S.B. Corp.—Pt. Arthur (335) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk RW	**M Tug**	Oil 2SA 12Cy. 210 × 267 General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel 88,5t (d.o.)	Cl

6514156 ATLK 1583 Df Esd Gc Rdr RTm/h/v	**ALEXANDRA N** ex Falkanger-74 **Nilhat Shipping Co. Ltd.** Calcutta	India	**16 707** 9 140 25 274		NV	**1965** Kockums M/V A/B—Mmo (498) 175,88 22,86 10,434 164,60 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Der 3(10) 2(5) 2(1,5)		Oil 2SA 6Cy. 780 × 1550 6 975kW (9 350bhp) Kockums M/V A/B Gen 3 × 350kW 440V 60Hz a.c.	MAN Mmo 15kn
7211907 DJSR Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA S** Launched as Westerbroek **Partenreederei m.s. 'Westerbroek'** Hans Peterson Rendsburg	Federal Republic of Germany	T.Mk **500** 299 1 430		GL	**1972** Schps. "Hoogezand" J. Bodewes —Hgz (162) 76,92 11,92 3,620 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 52,5 ER G.3 301 B.2 920 C. 140/20' 1 Ha (stl) (44,9 × 8,3) ER		Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.)	Kln 12,5kn
7343633 HP-3531 6339-PEXT Df Esd Gc Pfd Rdr RT	**ALEXANDRA TIDE** ex Lady Alexandra-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama	Panama	**1 075** 273 1 196	**✠100A1** tug Ice Class 3 **✠LMC**	EL M $1\frac{3}{8}$"U2	**1974**-1 Allied Shipbuilders Ltd. —Vancouver, B.C. (184) 58,27 13,14 5,112 54,13 12,79 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo 2W Der 1(40)		4 Oil 4SA each 6Cy. 250 × 300 sr geared to 2 s.c. shafts Nydqvist & Holm A/B Gen 1 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 317,0t (d.o.)	Polar Thn 14kn
7109398 SUXS Df Esd Gc Pfd Rdr RT	**ALEXANDRIA** **The Egyptian Navigation Co.** Alexandria	Egypt	**9 670** 5 530 12 800		AB	**1971** Alexandria Shipyard—Alexandria (131) 152,81 8,992 140,01 20,58 11,99 P 49,4 F 25,0 2 dks	**M General Cargo** 5 Ho ER 5 Ha (stl) ER		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW a.c.	B&W Bryansk 17kn
5415729 SVKY 4086 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRIA** ex Grano-71 ex Polaris-63 ex Fredrika-57 **Kefallinia Shipping Co. S.A.** Flandermar Shipping Co. S.A. Piraeus	Greece	**1 948** 962 —	**✠100A1** with freeboard Str. nav. ice **✠LMC**	SS 1/76 EL u	Lch.**1942** Cmd.**1945**-7 A/B Finnboda Varf —Skm (330) 102,37 13,62 6,192 96,93 13,57 8,31 F 9,2 1 dk & S dk RW rf 76 Coll BH to S dk 4 to 2nd dk WB641t	**M General Cargo** 4 Ho 11,8 28,1 ER 17,2 12,9 G.6 311 B.5 768 5 Ha (6,1 × 4,5) (9,6 8,4 × 5,6) ER (8,9 7,5 × 5,6) 10W Der 1(20) 2(6) 8(3)	OSD	2 Oil 2SA each 7Cy. 340 × 570 with electro-magnetic slip coupling & sr gearing to sc. shaft 2 089kW (2 800bhp) Atlas-Diesel Gen 2 × 102kW 230V d.c. Fuel 429,0t (d.o.)	Skm 14kn
5389425 5BIV 321163 Df Esd Gc Pfd Rdr RTh/v	**ALEXANDROS** ex Wilana-69 **Santaroza Navigation Co. Ltd.** Limassol	Cyprus	**12 380** 7 008 19 223		NV	**1955** Uddevallavarvet A/B—Udv (135) 172,93 21,32 9,634 162,16 21,26 12,10 P 33,9 B 12,8 F 20,5 1 dk RW rf nil	**M Tanker** 22 Ta ER L.25 030	HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 300kW 1 × 140kW 220V 50Hz a.c. Fuel 1 422,5t (hvf)-23,5pd	Udv 14kn
5029776 J4EX Df Esd Gc Rdr RT	**ALEXANDROS** ex Atlas-78 Launched as Argo Afaia **Yperion Compania Naviera S.A.** Piraeus	Greece	**10 392** 6 077 14 935	✠Classed LR until 11/64	BV	Lch.**1959**-6 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (297) Cmd.**1960**-12 N.V. Kon. Maats. "De Schelde"—Fls 157,51 20,07 9,341 142,68 19,99 12,50 F 15,3 2 dks rf nil	**M General Cargo** 5 Ha (10,5 10,5 12,9 12,9 12,9 × 7,4) Der 1(30) 1(20) 12(5)	CSD	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde"	Sulzer Fls 16,5kn
5137523 SYMH 4578 Df Esd Gc Rdr RTm/v	**ALEXANDROS** ex Jollyverde-73 ex Eemstroom-73 ex Guineekust-68 **Meton Cia. Naviera S.A.** Piraeus	Greece	**3 986** 2 197 4 658	**✠100A1** DTsa & tunnel side tanks No. 3 hold—vegetable oil **✠LMC**	SS 4/74 EL x $2\frac{1}{8}$"SQ	**1955**-2 A. Vuijk & Zonen—Capelle (731) 118,37 15,60 6,097 108,51 15,50 9,20 P 9,2 F 13,5 2 dks RW rf 119 conv General Cargo 69 2BH to U dk 3 to 2nd dk WB893t incl. Tunnel tanks 540t	**M Container Ship** Fixed-guides 3 Ho 19,8 21,7 40,5 G.8 915 B.6 543 5 Ha ER 12W Der 1(35) 4(5-10) 8(3-5)	CSD 6P	Oil 2SA 6Cy. 680 × 1250 2 462kW (3 300bhp) N.V. Werkspoor AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 736,5t (hvf)	Ams 14,5kn
5228281 SVZA 6090 Df Esd Pfd Rdr RTm/v	**ALEXANDROS** ex Basel-77 ex Veneranda M-73 ex Massilia-70 **Marinam Shipping Co. S.A.** Piraeus	Greece	**3 179** 1 866 3 840	✠Classed LR until 10/70	RI	**1956**-11 Helsingborgs Varfs A/B—Hbg (82) 105,16 14,51 97,54 14,48 8,64 P & B 36,9 F 22,3 2 dks rf 51	**M General Cargo** Ref 5 Ho 14,0 11,9 8,7 8,7 15,0 G.6 795 B.6 356 In.845 5 Ha (stl) (7,3 9,4 9,4 9,4 × 6,0) (6,0 × 4,8) 8W Der 1(15) 4(5) 4(3)	CSD 6P	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 120kW 220V d.c. Fuel 395,0t (d.o.)	Kobenhavn 14kn
5181885 SWFZ 1220 Df Esd Rdr RTm/h	**ALEXANDROS** ex Karaiskakis-72 **A.N.T.E.P. S.A. (Sunny Cruises)** Piraeus	Greece	**1 704** 796 290	**✠100A1** **✠LMC**	SS 8/75 EL r	**1952**-6 Ansaldo S.p.A.—Livorno (1476) 81,54 12,83 4,592 72,50 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW NS 6BH WB115t	**TM Passenger/General Cargo** 2 Ho 10,0 7,0 B.793 2 Ha (4,8 × 3,6) (3,6 × 3,0) Der 4(1,5)	200P	2 Oil 2SA each 6Cy. 375 × 650 1 567kW (2 100bhp) S.A. Ansaldo Stab. Mecc. 2 db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 100kW 220V d.c. Fuel (hvf)	Gen 14kn
7102704 SV3265 3535 RT	**ALEXANDROS** Launched as Vassiliki K **Gikas, Kabathas & Venetis** Piraeus	Greece	**545** 321 183			**1970** N. Savvas Shipyard—Eleusis 57,00 10,39 1,702 52,00 9,00 2,32 1 dk	**TM Ferry**	—P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 hydraulic couplings 522kW (700bhp) E made60 fitted70 Blackstone & Co. Ltd.	Stamford
7350337 RT	**ALEXANDROS** **Bouphis Brothers** Piraeus	Greece	**200** — 50			**1977** Savvas Shipyard S.A.—Eleusis (67) 34,57 29,11 10,22 2,52	**TM RoRo Cargo/Ferry** Vehicles		2 Oil each geared to sc. shafts 522kW (700bhp) A/B Volvo-Penta	
5117298 Rdr RTm/v	**ALEXANDROS** ex Towing Wizard-78 ex Flying Wizard-75 **Michael Gigilinis** Piraeus	Greece	**112** 0 —	**✠100A1** tug U.K. coasting service **✠LMC**	SS 10/73 EL (a)	**1960**-7 J. L. Thompson & Sons Ltd. —Sunderland (249) 26,90 7,04 23,63 6,46 3,05 1 dk rf 711 BK 127 3BH WB35t	**M Tug** 3 Ha (stl) (0,8 × 0,8) (0,6 0,6 × 0,3)		Oil 4SA 8Cy. 320 × 450 with flexible coupling & reverse gear Klockner-Humboldt-Deutz Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)	Kln

5344372 SV3479 RTv	**ALEXANDROS** ex Ecclesbourne-77 ex Sun XVIII-75 **General Hellas Ltd.** Sea Towage Ltd. Greece	**105** 0 —	✠**100A1** SS 4/77 tug ✠**LMC** EL (c)	**1951**-2 Philip & Son Ltd.—Dartmouth (1217) 26,88 6,74 3,017 25,15 6,56 3,20 RW rf 457 BK 152 4BH WB32t incl. DTf11t	**M Tug**	Oil 4SA 7Cy. 320 × 380 Ruston Vickers-Armstrong Ltd. Brw Gen 2 × 6kW 110V d.c. Fuel (d.o.)
7218802 SV2923 1963 Rdr RTv	**ALEXANDROS** **Eleusis Shipyards S.A.** Piraeus Greece	**77** — —	✠**100A1** SS 7/77 tug Saronic coasting service North of Cape Sounion ✠**LMC** EL (a) $\frac{11}{16}$"U2	**1973**-1 Eleusis Shipyards S.A.—Eleusis (1.0.002) 21,01 6,23 2,820 18,50 5,40 2,98 RAD 0,3 rf 762 BK 102 4BH WB7t	**M Tug**	Oil 4SA 5Cy. 235 × 330 with electro-magnetic coupling & reverse reduction gearing Masch. Augsburg-Nurnberg Au Gen 1 × 17kW 1 × 8kW 380V 50Hz a.c Fuel (d.o.) 10k
5022479 Df Esd Gc Pfd Rdr RT	**ALEXANDROS A.** ex Unstrut-78 ex Arctic Tern-65 **Splendide Maritime Inc.** Greece	T.Mk **2 430** 1 267 4 532 **3 834** 2 124 5 964	DSRK	**1958** Moss Vaerft & Dokk A/S—Moss (134) 108,21 14,81 6,319/7,405 101,00 14,79 9,30 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 189 B.7 630 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 2 × 130kW 220V d.c. Fuel (d.o.) 13,5kn
6906103 C4SA RT	**ALEXANDROS B** ex Agios Nikolaos-76 **South Sea Shipping Co. Ltd.** Anchor Line Ship Management Ltd. Limassol Cyprus	**636** 487 254	HR	**1968** N. Savvas Shipyard—Perama 55,58 9,96 1,499 50,30 8,62 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 862kW (1 156bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
5010414 12	**ALEXANDROS D.** **Miniotis & Sons** Chios Greece	**121** 75 183		**1946** ....Piraeus 26,98 5,16 ... ... 1 dk	**M General Cargo** 2W	Oil 4SA 3Cy. 123kW (165bhp) E made— fitted46 Masch. Kiel G.m.b.H. Kie
6010411 SV2546 256	**ALEXANDROS ECONOMAKIS** **Fotis Peris, Matheos Kladias N.Karayiannis & Adamakis Giannacos** Chios Greece	**176** 91 —	HR	**1961** D. Homatas & Sons Ltd. —Thessaloniki 29,98 7,09 1,448	**M Sand Carrier**	Oil 6Cy. 254kW (340bhp) Motorenw. Mannheim Mhm
7410838 SYGT Df Esd Gc Pfd Rdr RT	**ALEXANDROS G. TSAVLIRIS** **Panalex Shipping Co. Ltd.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**15 688** 11 086 26 272	**100A1** Class Contemplated	**1978** Estaleiros Maua, S.A.—Rio de Janeiro (109) 173,18 9,754 162,01 26,61 13,52 1 dk	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.36 784 B.32 103 HeCls. B 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada Taubate Gen 3 × 525kW 440V 60Hz a.c. Fuel 251,5t (d.o.) 1 922,5t (hvf)-38,5pd 15,5kn
5252658 C4MS 374206 Df Esd Rdr RT	**ALEXANDROS K** ex Darnley-76 ex Myriam Fidelity-74 ex Manolis L.-72 ex Nin-72 ex Hercules-60 **Skepastos Shipping Co. Ltd.** Limassol Cyprus	**2 593** 1 266 4 070	BV (JR)	**1951** A.G. "Weser" Werk Seebeck—Bhn (672) 89,54 13,16 6,576 83,01 13,09 7,85 B 8,6 F 10,1 2 dks RW	**M General Cargo** CSD 2P 2 Ho 30,3 24,6 G.4 559 B.4 191 2 Ha (stl) (18,2 13,6 × 5,4) 8W Der 1(10) 4(5) 4(2)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2.400bhp) Frd. Krupp Germania A.G. Kiel Gen 2 × 80kW 230V Fuel 244,0t (d.o.) 11kn
5010426 SWCN 157 Df Esd Gc	**ALEXANDROS KORYZIS** ex I.N. Van Nuys-47 **Olkas Marine Enterprises S.A.** Chios Greece	**7 207** 4 369 11 039	AB	**1944** California S.B. Corp.—Los Angeles (300) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** CSD 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 6,1DT G.15 931 B.14 146 5 Ha (10,5 10,5 10,5 × 6,0) ER (10,2 6,0 × 6,0) 9W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 641kW (2 200ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 033,5t (o.f.) 10kn
6902949 SWAH Df Esd Gc Pfd Rdr RTv	**ALEXANDROS M.** ex Fruen-75 ex Solstad-73 **Greca Cia. Naviera S.A.** Greece	**51 073** 38 514 110 241	NV	**1968** Eriksbergs M/V A/B—Got (632) 277,05(BB) 39,02 14,726 267,88 38,94 19,31 1 dk rf 102	**M Tanker** 14 Ta ER L.130 652 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 600kW 2 × 585kW 440V 60Hz a.c. Fuel 4 582,5t (hvf)-82,5pd 16kn
5062065 5BWH 367015 Df Esd Gc Rdr RTv	**ALEXANDROS SKOUTARIS** ex Alexandros S-71 ex St. Joanna-67 ex Cape York-65 **Clio Shipping Co. Ltd.** Atlantis Shipping & Commercial Co. Ltd. Limassol Cyprus	**8 280** 4 608 11 828	✠**100A1** SS 7/77 ✠**LMC** EL ct	**1955**-6 Lithgows Ltd.—Port Glasgow (1090) 145,85 18,37 8,891 137,17 18,29 11,59 P 14,7 F 29,6 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB3296t incl. DTm1621t	**M General Cargo** CSD 5 Ho 21,4 24,3 11,0 ER 22,8 25,2 G.18 070 B.16 680 5 Ha (stl) (10,9 10,2 9,4 × 7,3) ER (11,0 11,0 × 7,3) 10W Der 1(25) 4(10) 1(7) 6(5)	Oil 4SA 8Cy. 740 × 1500 3 357kW (4 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 1 × 100kW 220V d.c. Fuel 1 024,0t (hvf) 13,5kn
5331363 Df Esd Rdr RTm	**ALEXANDROS V** ex Marianthi-70 ex Viking Blazer-69 ex Skjaldbreid-66 **Cia. de Navegacion Sifnes S.A.** Panama Panama	**361** 234 356	*Classed BC until 20/12/68	**1948**-3 George Brown & Co. (Marine) Ltd. —Greenock (243) 45,27 7,60 3,137 42,68 7,55 3,36 P 17,1 F 6,1 1 dk R rf 76	**M General Cargo** Ref 14P Mchy.aft 2 Ho 10,2 11,8 In.115 2 Ha (3,0 3,6 × 2,4) Der 1(10) 1(3)	Oil 4SA 7Cy. 350 × 535 485kW (650bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 65kW 220V d.c. Fuel (d.o.) 10kn
5197676 5B2346 367460 Df Esd Gc Rdr RTm/v	**ALEXANDROS-A** ex Kungso-71 **Filia Maritime Co. Ltd.** Flandermar Shipping Co. S.A. Limassol Cyprus	**2 097** 1 150 3 200	GL	**1947** Wartsila Kon. Crichton-Vulcan—Abo 90,38 13,06 5,639 81,26 13,01 6,48 P 11,0 B 22,0 F 9,2 1 dk R rf 102	**S General Cargo** 2 Ho 32,3 ER 31,6 G.4 646 B.4 360 4 Ha (each 10,8 × 6,0) 8W Der 8(4)	C 4Cy. (2) 379 & (2) 821 × 821 746kW (1 000ihp) Ab Crichton-Vulcan Turku/Abo Gen 1 × 20kW 1 × 15kW 1 × 8kW 120V d.c. Fuel 317,0t (o.f.) 10kn

5205100 6ZGG 3785 Df Esd Gc Pfd Rdr RTm/h/v	**ALEXANDROUPOLIS** ex Neta-76 ex Lamda-73 ex Learina-71 **First Lamda Shipping Inc.** Monrovia Liberia	**3 067** 1 708 5 753 **4 876** 2 847 7 289	GL	**1958** H. C. Stuelcken Sohn—Hamburg (887) 122,05 16,24 6,801/7,817 110,01 16,20 9,81 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 6P 4 Ho 15,7 14,3 10,8 9,3 G.10 648 B.9 561 4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3) Der 1(50) 1(25) 3(3-10) 7(3-5)	Oil 2SA 6Cy. 680 × 1200 2 954kW (3 960bhp) Borsig A.G. Berlin Gen 3 × 149kW 400V 50Hz a.c. Fuel 640,0t (hvf) 14,5kn
5010452 1	**ALEXANDROUPOLIS** ex Arkadi-55 ex Tassos-55 ex Panagiotis F.-48 ex Argo-37 ex Michael ex Albertos Amvourger ex Andreas Protoclitos ex Lupus **M. Vafiadi & G. Boutourelis** Alexandroupolis Greece	**125** 65 —	✠Classed LR until 11/00	**1896**-10 Mackie & Thomson—Gls (119) 32,36 6,13 3,048 ... ... 1 dk R conv Side-Trawler Fishing 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. E made— fitted57 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5024881 3FRV 5780- PEXT Df Esd Gc Rdr RT	**ALEXIA** ex Arnarfell-73 **Bambina Cia. Navale S.A.** Panama Panama	T.Mk **1 307** 611 2 337	✠**100A1** SS 10/77 with freeboard ✠**LMC** EL r	**1949**-11 Solvesborgs Varv A/B—Sbg (32) 88,80 12,37 5,150 82,78 12,35 7,62 2 dks RW Coll BH to U dk 4 to 2nd dk WB925t incl. Tunnel tanks 114t	**M General Cargo** 2 Ho G.4 219 B.3 936 4 Ha (7,9 9,1 7,9 7,9 × 5,0) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel Skm db 0,73N/mm² (105lbf/in²) Fuel 284,5t (d.o.) 12kn
5010464 C4JW 374109 Df Esd Gc Rdr RT	**ALEXIS** **Bratsera Shipping Co. Ltd.** Golden Peak Maritime Agencies Ltd. Limassol Cyprus	**549** 248 955 **1 018** 646 —	GL	**1955** Rolandwerft G.m.b.H.—Bmn (855) 66,48 10,01 3,760/— 58,98 9,96 5,95 2 dks RW	**M General Cargo** OSD/CSD 1 Ho ER G.1 929 B.1 721 2 Ha (each 20,3 × 6,1) ER Der 1(5) 5(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5010476 105	**ALEXIS** **A. Hatziemmanouel Brothers** Kavalla Greece	**107** 48 —		**1944** ....Germany 27,59 5,08 ... ... 1 dk conv —	**TM General Cargo**	2 Oil 4DA each 6Cy. 1 231kW (1 650bhp) Motorenw. Mannheim Mhm
5120673 SXXZ 101 Df Esd	**ALEXIS G** ex Emilia G.-75 ex Frederick T. Everard-72 **Nautilus IV Cia. Naviera S.A.** Michael Gigilinis Thessaloniki Greece	**2 488** 1 280 3 297	✠**100A1** SS 7/77 ✠**LMC** EL s	**1954**-9 Goole SB. & Repairing Co. Ltd. —Goole (488) 93,40 12,86 5,474 86,87 12,81 5,87 P 22,0 RQD 31,4 F 8,0 1 dk RW NS 4BH WB972t incl. DTm309t	**M General Cargo** 4 Ho 13,7 14,6 13,2 12,1 ER G.4 575 B.4 365 4 Ha (9,5 × 7,7) (9,9 8,9 8,9 × 8,6) ER Der 8(3)	Oil 2SA 6Cy. 405 × 650 1 194kW (1 600bhp) Newbury Diesel Co. Nby Fuel (d.o.) 10,5kn
5015505 SV3530 4404 Df Esd Rdr RTm/h/v	**ALEXIS K.** ex Maria S.-77 ex Amyntas-72 **Alexis Kavadas & Son** Piraeus Greece	**499** 221 899	✠**100A1** SS 12/77 Str. nav. ice ✠**LMC** EL I 1⅜"SQ	**1955**-7 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (735) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB143t	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
6621387 Esd RT	**ALEXLUZ I** **Aleksander Colka** La Guaira Venezuela	**126** 50 —		**1966** Ast. Jorge Labarthe—Clo *22,44* 6,48 2,98 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
7231854 UZPI M-7870	**ALEY** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5009752 UYSY M-17071 Df Esd Gc Rdr	**ALEYSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1961** Rauma-Repola Oy—Rauma/Raumo (118) 105,11 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
6850835 UMTM M-22163	**ALEYSK** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 142	(RS)	**1956** ............U.S.S.R. 39,15 7,32 3,220 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
6860385 ULCU M-24409	**ALEYSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	RS	**1955** ....East Germany 38,49 7,35 3,004 3,48 1 dk	**M Fish Carrier** Ref 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6809989 PPBX Df Esd Gc Rdr RT	**ALFA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Manaus Brazil	**1 260** 618 2 308 **1 992** 1 338 3 089	BV ✠Classed LR until 7/5/76	**1968**-10 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (263) 79,13 12,53 4,947/6,160 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Sao Paulo Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t 12kn
5353141 C4FZ Df	**ALFA** ex Tarzan-76 ex Greta-56 ex Depa-55 **Kifissia Maritime Co. Ltd.** Limassol Cyprus	**315** 192 386	HR	**1935** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (643) *40,12* 7,37 ... ... 1 dk R	**M General Cargo** 1 Ho 28,0 ER G.637 2 Ha (8,9 8,5 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 13,0t (d.o.) 9,5kn

5272804 SV4208 Df Rdr RTm/v	**ALFA** ex Captain Monachos ex Peene **Michael Gigilinis** Piraeus Greece	**154** 47 —	AB (DSRK)	**1952** VEB Schiffswerft "Edgar Andre"- —Magdeburg 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gen 1 × 28kW 230V d.c. Fuel (d.o.)	Gorlit
5094678 SYGE 5121 Df Esd Gc Pfd Rdr RTm	**ALFA CEMENTA** ex Katina-77 ex Dunadd-73 **CWS International S.A.** Panama Panama	**7 601** 3 658 —	 ✠LR class withdrawn 4/8/78	**1955**-12 Lithgows Ltd.—Port Glasgow (1099) 153,93 21,04 8,567 146,31 20,96 20,20 P 30,2 B 8,6 F 17,4 1 dk RW rf 102	**M Ore Carrier** 5 Ho 21,6 21,6 20,0 21,6 10,6 ER 5 Ha (stl) (18,6 18,6 18,6 18,6 × 10,3) (3,9 × 5,9) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) D. Rowan & Co. Ltd. Gen 3 × 80kW 220V d.c. Fuel (hvf)	Doxfor G 13k
5418446 Df Esd Gc Rdr RT	**ALFA SEAMAN** ex Mariana I-78 ex Wieldrecht-77 **Alfa Seaman Compania Naviera** **S.A.** Greece	T.Mk **7 129** 3 910 — **10 318** 5 937 15 384	✠**100A1** SS 7/77 strengthened for heavy cargoes ✠**LMC** EL et 2¼"SQ	**1963**-4 N.V. Kon. Maats. "De Schelde"—Fls (310) 157,41 20,07 —/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3172t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** G.22 529 B.20 186 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 4 476kW (6 000bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Fuel 802,5t	Sulz R 14,25k
5010517 CSMR LX59A Esd	**ALFAMA** **Companhia Portuguesa de Pesca** **S.a.r.l.** Lisboa Portugal	**434** 176 —	 ✠	**1955**-3 Est. Nav. do Mondego—Figueira 51,44 8,51 4,026 46,72 8,41 4,25 F 9,5 RW BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.G. Fuel 120,0t	 Ki 11,75k
7500487 HNFB Df Esd Gc Rdr RTv	**ALFARABI** **Government of Iraq (Iraqi State** **Enterprise for Maritime** **Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 900 **5 885** 3 346 8 342	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL X $2\frac{3}{16}$"U2	**1976**-11 Shinhama Dock K.K.—Anan (709) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 385V 50Hz a.c. Fuel 138,0t (d.o.) 504,0t (hvf)	 Yaiz 15,5k
7403445 HNFR 961 Df Esd Gc Pfd Rdr RT	**ALFARAHIDI** **Government of Iraq (Iraqi Oil** **Tanker Enterprise)** Basrah Iraq	**79 436** 57 619 147 080	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Wt 3¾"U3	**1977**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2484) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 1 dk rf- 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Ishikawajima-Harima Hvy Ind. WTAuxB 1,77N/mm² (18kgf/cm²) hs763,7 e(ex.g) 2,36N/mm² (24kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 1100kW 2 × 720kW 450V 60Hz a.c.	 Sulz 15,5k
5328342 A8HZ 4967 Df Esd Gc Rdr RTv	**ALFARAJ** ex Industria-74 ex Silverisle-65 **Temple Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	T.Mk **5 357** 3 070 10 674 **7 626** 4 456 11 847	✠**100A1** SS 3/73 ✠**LMC** EL bt $2\frac{3}{16}$"SQ	**1960**-2 J. Crown & Sons Ltd.—Sunderland (243) 137,88 18,19 8,243/8,789 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB-	**M General Cargo** 2P 5 Ho 16,1 28,9 11,1 ER 26,5 13,2 5 Ha (10,2 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) Der 2(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)	 Doxford Newcast
5010529 GHPA 302616 RT	**ALFARIS** **Dilmun Navigation Co. Ltd.** London United Kingdom	**302** 117 —	✠**100A1** SS 10/73 oil tanker Persian Gulf coasting service & to Muscat ✠**LMC** EL d **LAID UP — SURVEYS OVERDUE 10/77**	**1961**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1210) 39,48 8,49 1,994 36,73 8,39 2,60 Ba 11,9 F 6,1 1 dk rf 25 8 BH WB97t	**M Tanker** 6 Ta ER L.708	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse 251kW (337bhp) Lister Blackstone Mar. Ltd. Fuel 25,5t-1,0pd	 Dursle 8k
5010531 CUYA LX67A Df Esd	**ALFEITE** **Companhia Portuguesa de Pesca** **S.a.r.l.** Lisboa Portugal	**433** 178 —	 ✠Classed LR until 1/60	**1958**-5 Est. Nav. do Mondego—Figueira (51) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.G. Fuel 122,0t	 Ki 12k
5010543 LCCR	**ALFEN** **Sarpsborg Sparebank** Bergen Norway	**133** 79 —	 (NV)	**1893** Kristiansands M/V A/S—Krs 27,08 5,29 2,591 5,24 R	**M Ferry/General Cargo** —P 1 Ho 2,4 ER 1 Ha (1,2 × 1,3) ER 1W Der 1(1)	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) NE 52 Bergens M/V Fuel 6,0t (d.o.)-1,5pd	 Bg 9,5k
7363566 EGOL Df Esd Gc Rdr RTm	**ALFER** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**1 569** 897 2 700	 BV	**1974** Soc. Met. Duro Felguera—Gjn (105) 81,82 13,52 5,601 73,39 13,49 6,81 1 dk	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	 Deu Vg 13,5k
6726034 UHNA M-3161 Df Esd Rdr RT	**ALFERAS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 341	 RS	**1964** .............U.S.S.R. 54,26 9,35 3,830 49,99 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller	 12k
7384388 LZSL Df Esd Gc Rdr RT	**ALFEUS** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	 BR (PR)	**1974** Stocznia im. Komuny Paryskiej—Gdy (B418/209) 88,96 15,02 5,201 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller	 Sulz Sw 15,5k

7049005 WD3801 261625	**ALFHILD** ex DV 1046 **Cecil W. Drake** Biloxi, Ms United States of America	**126** 80 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,56* 5,52 2,85	**Wood M Fishing**	Oil 336kW (450bhp) General Motors Corp. Fuel (d.o.)
6415001 UTJY M-28003 Df Esd Gc Rdr RT	**ALFONSAS CHEPONIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1964** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,95 10,04 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,5 1,5 1,3 × 1,3) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
5175070 IQND 3565 Df Esd Rdr RT	**ALFONSITO** ex Jongkind-71 **Navigazione S. Paulo S.p.A.** Genova Italy	**498** 242 999	RI (BV)	**1953** Holland Nautic N.V.—Haarlem (1018) 66,10 10,04 3,722 59,75 9,99 P & B 15,3 F 10,7 1 dk & S dk	**M General Cargo** OSD 1 Ho 38,0 ER G.2 043 B.1 880 2 Ha (each 13,1 × 5,4) ER 4W Der 1(10) 3(3)	Oil 4SA 8Cy. 320 × 450 604kW (809bhp) Klockner-Humboldt-Deutz Kln Fuel 68,0t (d.o.) 11,75kn
5010593 EDAX 680 Df RTm	**ALFONSO CUARTO** **Naviera Vasco-Gallega S.A.** Ceferino Nogueira Rodriguez Bilbao Spain	**692** 387 932	**✠100A1** SS 7/76 **✠LMC** EL k	**1960**-11 Ast. del Cadagua—Bilbao (50) 62,26 9,25 4,020 57,03 9,20 5,16 P 14,4 RAD 14,4 F 8,6 1 dk R rf 76 4BH WB233t	**M General Cargo** 2 Ho 14,4 20,2 ER G.1 514 B.1 262 2 Ha (8,6 14,1 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 8Cy. 300 × 550 746kW (1 000bhp) Smit-Bolnes Empresa Nacional "Elcano" Val Gen 2 × 45kW 220V d.c. Fuel 56,0t (d.o.) 11,5kn
7101906 EWFA M-30504 Df Esd Rdr RT	**ALFORD** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 220 393	RS	**1970** .............U.S.S.R. 54,82 9,96 4,080 49,99 9,89 5,01 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7049017 WX9978 510603	**ALFRANK** **Alfrank Inc.** Houma, La United States of America	**122** 83 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *21,74* 6,74 3,64	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7126803 GPOE 357404 Df Esd Rdr RTm	**ALFRED** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 12/76 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) ⅞"U2	**1972**-2 R. Dunston (Hessle) Ltd.—Hessle (881) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lcn Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
7622584 CNZB	**ALFRED BEAUGE** **Government of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Safi Morocco	**109** — —	(BV)	**1937** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht 25,99 6,38 3,00	**TM Tug**	2 Oil 4SA each 8Cy. 180 × 200 Soc. des Moteurs Baudouin Marseille 10kn
5077199 322297 Df Esd Pfd Rdr RT	**ALFRED BOOTH** ex Colombier-64 Launched as Curacao **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**237** 118 —		**1955** D. & J. Boot Schpsw. "De Industrie"-—Alp (1243) 36,76 7,07 3,302 34,22 7,01 3,66 RW	**M Fishing** Side-Trawler 5 Ha (each 0,9 × 0,8)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp
5215284 LEJX Esd Rdr RT	**ALFRED JENSEN** ex Lyngen-67 **Ottar Jensen** Harstad Norway	**474** 216 —		**1931** Trondhjems M/V A/S—Trondheim (199) 48,98 7,95 3,201 7,90 2 dks R BK 178 conv General Cargo 67	**M Fishing** Side-fishing Mchy.aft 2W	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 13kn
7117668 DARZ Df Esd Gc Rdr RT	**ALFRED REHDER** **Partenreederei m.s. 'Alfred Rehder'** Carsten Rehder Hamburg Federal Republic of Germany	**3 999** 2 652 6 270	GL	**1971** P. Lindenau—Kiel (150) 117,13 16,64 6,601 106,61 16,39 8,39 1 dk	**M General Cargo** 3 Ho ER G.9 178 B.8 446 5 Ha (stl) (8,8 × 8,0) (9,2 9,2 9,2 9,2 × 10,5) ER Der 1(5-25) 4(5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel 15kn
5010713 9VWY 381404 Df Esd Gc Pfd Rdr RTm/v	**ALFRED THEODOR** **Societe Commerciale de Produits Agricoles S.A.** Singapore Singapore	**6 390** 3 544 10 453	GL	**1958** Nordseewerke Emden—Emd (299) 144,33 17,89 7,900 134,32 17,86 9,15 P 6,4 B 21,7 F 14,7 1 dk & S dk RW rf 94	**M General Cargo** OSD 12P 5 Ho 16,3 20,8 21,4 23,0 19,6 G.17 129 B.15 726 5 Ha (stl) (9,6 13,5 11,2 13,5 11,2 × 8,0) 10W Der 1(30) 1(15) 4(5) 6(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 210kW 400V 50Hz a.c. Fuel 674,5t (d.o.) 12,5kn
6708159 OVJN Df Esd Rdr RTm/h	**ALFRED TRIGON** **Anders Jensen P/R** Kobenhavn Denmark	**499** 326 1 304	GL	**1967** Atlas Mak. Masch.—Bremen (440) 74,71 11,41 3,658 67,21 11,31 6,25 P 12,5 F 5,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,5 ER G.2 931 B.2 676 2 Ha (each 16,7 × 6,0) ER 2W Der 1(15) 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 52kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-5,0pd 13kn

5010725 KAMH 247732 Df Esd Gc RT	**ALFRED VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V745) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lyn 15kn
5010749	**ALFREDO LABADIE** ex Hercules-35 **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguay	**184** 4 —	✠	**1911**-9 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (113) 28,50 7,19 3,404 7,14 R	**S Tug**	C 2Cy. 425 & 851 × 600 Alblasserdam Mach. Fuel 61,0t (c)	Alb
5010751 IJGP 430	**ALFREDO NERI** ex Rapallo **Tito Neri** Livorno Italy	**156** 60 —	RI	**1938** Ansaldo S.p.A.—Gen 28,07 7,22 25,68 7,14 4,47 R	**S Tug**	T 3Cy. 347 568 & 920 × 612 E made10 refitted38 Ansaldo Stab. Mecc. Fuel (o.f.)	Ge
5167944 IBKJ 113 Df Esd Gc Pfd Rdr RTm	**ALFREDO PRIMO** ex Bannerloch-66 ex Jakob Maersk-63 **Internazionale Trasporti Marittimi S.r.l.** Olbia Italy	**11 977** 7 408 18 949	RI ✠Classed LR until 12/67	**1954**-5 John Cockerill S.A.—Hoboken (763) 176,79 21,39 9,265 167,21 21,34 12,12 P 34,8 B 13,5 F 15,3 1 dk RW rf 152 conv Tanker —	**M Bulk Carrier** 5 Ho ER G.22 064	Oil 2SA 9Cy. 740 × 1400 5 297kW (7 100bhp) John Cockerill S.A. Gen 3 × 60kW 110V d.c. Fuel (hvf)	B&W Seraing 15kn
5010763 EAAN 7896 Df Esd RT	**ALFREDO VIEIRA** **Miguel Pineiro Nogueira** Vigo Spain	**153** 67 —	BV	**1959** Maritima del Musel S.A.—Gjn (16) *25,00* 5,87 5,85 3,79	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Carmelo Unanue	Zumaya 8kn
6621399	**ALFREDO 3** **Proteinas Del Mar C.A.**	**158** 69 —		**1966** Ast. Picsa S.A.—Clo *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co.	Peoria
5310618 EGLZ 143	**ALFREMAR** ex Sancho Panza-73 **A. G. Barrones & other** Ceuta Spain	**197** 111 215		**1934** Ramon Fernandez Montes—Gjn 33,69 6,30 ... ... 1 dk R	**M General Cargo**	Oil 3Cy. 180 × 195 149kW (200bhp) Ast. del Cantabrico Fuel 7,0t (d.o.)	Gjn 8,5kn
6850809 UOZJ M-26333	**ALGA** **U.S.S.R. -North Eastern Department** Vladivostok U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,250 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(2)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russki-Diesel Wks Fuel (d.o.)	Len 9,5kn
7228986 UZQN M-7862	**ALGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6700133 GLZU 160748 Esd Gc Rdr RTm	**ALGA** ex Klydon-69 **Alginate Industries (Scotland) Ltd.** Stornoway United Kingdom	**116** 67 205		**1963** N.V. Mach. v/h H. J. Koopman —Dordrecht 6,02 2,890 24,90 5,97 1 dk	**M General Cargo** 2 Ho 5,4 3,8 ER G.123 1 Ha (7,6 × 2,2) 1W Der 1(5)	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) E made61 fitted63 A/S Volund Controllable pitch propeller Fuel 12,0t (d.o.)	Kobenhavn 9,5kn
7502265	**ALGALO** **Naviera Garcia-Minaur S.A.** Spain	**2 300** 1 403 3 618	BV	**1977** Soc. Met. Duro Felguera—Gjn (136) ... ... 84,41 13,50 7,62 1 dk	**M General Cargo**	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A.	Deutz 13,5kn
6850811 UMTL M-22162	**ALGAMA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 130	RS	**1956** .............U.S.S.R. 39,15 7,40 2,990 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho G.110 1 Ha (2,2 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
6729816 DAPO Df Esd Gc Pfd Rdr RTv	**ALGARVE** **Franz Haniel & Cie. G.m.b.H.** Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G. Hamburg Federal Republic of Germany	T.Mk **958** 464 1 543 **1 541** 892 2 420	GL	**1967** J. J. Sietas Schiffsw.—Ham (616) 80,57 (BB) 4,598/5,817 72,32 11,82 6,76 P 17,4 F 7,7 2 dks	**M General Cargo** 2 Ho 17,9 28,1 ER G.2 990 B.2 707 4 Ha (stl) (10,7 10,7 10,7 22,7 × 4,9) ER 3W Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Gen 2 × 112kW 1 × 56kW 400V 50Hz a.c. Fuel 124,0t (d.o.)	Aug 14,5kn
7111482 EWSI M-30516 Df Esd Rdr RT	**ALGAYBA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn

5010804 SULG 54 Df Esd Gc Pfd Rdr RT	**ALGAZAYER** **The Egyptian Navigation Co.** Alexandria Egypt	**4 444** 2 323 —	✠**100A1** CS 4/77 ✠**LMC** ✠**Lloyd's RMC** EL w 1$\frac{13}{16}$"SQ	**1962**-8 Deutsche Werft A.G.—Ham (794) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB589t incl. Tunnel tanks 225t	**M Passenger/General Cargo** Ref 320P 2 Ho ER 2 TwD G.1 027 B.914 In.290 2 Ha (stl) (4,8 × 4,1) (4,1 × 3,5) 4W Der 1(15) 4(3,5)	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Aug wtdb 0,69N/mm² (100lbf/in²) 15,5kn
6610508 DEIL Df Esd Gc Rdr RT	**ALGENIB** **m.s. 'Algenib' Schiffahrtsges. m.b.H.** Bremen Federal Republic of Germany	**1 599** 780 2 626 **2 777** 1 437 3 697	GL	**1966** Oy Wartsila Ab—Turku/Abo (1137) 91,55 14,00 5,417/6,516 82,00 13,97 7,90 F 12,2 1 dk & S dk	**M General Cargo** OSD/CSD 4P 2 Ho ER G.5 357 B.4 941 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 13,5kn
7045140 ESLU M-30479 Df Esd Rdr RT	**ALGENIB** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5010830 Df Esd Gc Rdr RT	**ALGENIB** **The Democratic Republic of Vietnam (Ministry of Posts & Transport)** Haiphong Vietnam	**617** 320 —		**1958** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 9,81 5,80 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5010842 CSNP Esd	**ALGENIB** ex Professor **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**334** 118 —		**1943** Cia. Uniao Fabril—Lis 45,29 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Lcn
6808131 HO-7424 7845-PEXT Df Esd Rdr RTm	**ALGENIB 1** ex Schippersgracht-77 **Claybridge Shipping Co. S.A.** Panama Panama	T.Mk **543** 277 1 301 **1 377** 1 014 2 546	✠**100A1** SS 6/76 Ice Class 1 or 3 at draughts not exceeding 3,848m & 5,646m respectively ✠**LMC** EL M 1$\frac{1}{4}$"U2	**1967**-12 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1331) 79,61 11,84 3,849/5,773 70,72 11,80 6,86 F 11,9 2 dks rf 584 2BH to U dk 1 to 2nd dk WB487t	**M General Cargo** 1 Ho 49,1 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,1) ER Der 4(5)	Oil 4SA 6Cy. 400 × 600 1 112kW (1 490bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.) 13kn
5010854 CSJI G-368 RTm	**ALGER** ex Oldambt-36 **Vieira & Silveira Ltda.** Lisboa Portugal	**431** 288 551		**1930** J. Smit & Zoon—Foxhol 47,60 7,80 3,658 7,75 P 11,6 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 16,0 15,7 ER 2W Cr 2(1)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) NE 45 Sulzer Bros. Ltd. Win Gen 1 × 25kW 2 × 4kW 110V d.c. Fuel 30,5t (d.o.) 9kn
5010878 RTv	**ALGERIA** ex America **Capt. J. Drakotas** Piraeus Greece	**135** 11 —	RI	**1944** Decatur Iron & Steel Corp.—Decatur 26,32 7,24 24,67 6,99 3,15 F 9,5 1 dk BK 152	**M Tug**	Oil 2SA 6Cy. 310 × 800 Clark Bros. Co. Inc. N.Os Gen 2 × 30kW 115V d.c. Fuel (d.o.)
5010919 IJKP 3596 RT	**ALGHERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**126** 30 —	RI	**1959** Cant. Nav. Solimano—Savona (28) 24,01 6,71 3,201 21,01 6,68 3,81 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7711725 VCPK Df Esd Gc Rdr RT	**ALGOBAY** **Algoma Central Railway** Sault Ste. Marie Canada	**22 850** — 31 040	100A1 Class Contemplated	**1978** Collingwood Shipyards—Collingwood, Ont (215) 222,51 23,22 9,581 216,52 23,13 14,18 1 dk	**TM Bulk Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to 2 sc. shafts Pielstick 7 982kW (10 700bhp) Crossley Premier Eng. Ltd. Stckpt 14kn
6821937 VGKM 325748 Df Esd Gc Rdr RTm/v	**ALGOCEN** **Algoma Central Railway** Sault Ste. Marie Canada	**18 089** 13 493 28 499	✠**100A1** Lake SS 10/73 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2$\frac{1}{16}$"U3	**1968**-9 Collingwood Shipyards —Collingwood, Ont (191) 222,51 22,94 8,256 216,19 22,86 12,10 P 28,4 F 18,0 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 771 7 Ha (stl) (each 16,4 × 5,7) ER	6 Oil all geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Fairbanks Morse Kin (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 550kW 1 × 350kW 575V 60Hz a.c. Thw. thrust propeller Fuel 459,5t (d.o.) 15kn
7393315 GVOT 377253 Df Esd Gc Pfd Rdr RT	**ALGOL** **SSI Nav. I (Bermuda) Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**33 329** 22 335 57 372	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Mt 3$\frac{5}{16}$"U2	**1977**-5 Cammell Laird Shipbuilders Ltd. —Birkenhead (1367) 210,01(BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343t	**M Tanker** 21 Ta ER L.71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 2,10N/mm² (21,4kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²) hs593,3 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 263,0t (hvf) 16kn
7120419 DDOW Df Esd Gc Pfd Rdr RTm/h/v	**ALGOL** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **2 328** 983 4 601	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1377) 111,00(BB) 6,097 102,11 16,01 10,90 P 21,1 F 15,0 2 dks	**M RoRo Cargo** Vehicles Stern ramp 1 Ho ER G.10 704 B.9 041 C. 140/20'	Oil 4SA 10Cy. 520 × 740 3 357kW (4 500bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 260kW 1 × 120kW 380V 50Hz a.c. Fuel (hvf) 15kn

5011004 CSCT Esd	**ALGOL** ex Pennine-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**349** 159 —	✠Classed LR until 6/40	**1930**-8 Cochrane & Sons Ltd.—Selby (1089) 45,67 7,32 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd. Hu
6850885 UTHM M-12187	**ALGOL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 88 182	(RS)	**1961** .............U.S.S.R. 43,62 7,62 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10k
7606671 Rdr RT	**ALGOL** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**170** 110 40	RI	**1978** Navaltecnica—S. Benedetto del Tronto (195) 30,97 12,60 26,24 6,21 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared 2 641kW (3 540bhp) Maybac M.T.U. Friedrichshafen Fdn
7423093 VCPX 318430 Df Esd Gc Rdr RT	**ALGOLAKE** **Algoma Central Railway** Sault Ste. Marie Canada	**22 851** 16 620 31 040	AB	**1977** Collingwood Shipyards—Collingwood, Ont (211) 222,51 23,02 8,611 219,62 22,86 14,18 P 22,6 F 9,5 1 dk	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.36 959 23 Ha (stl) (each 3,3 × 16,4) ER	2 Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 714kW (9 000bhp) Pielstic Crossley Premier Eng. Ltd. Stckp Gen 3 × 800kW 575V 60Hz a.c. Fuel 496,0t (d.o.)-38,5pd 13k
6805531 VYNG 325747 Df Esd Gc Rdr RT	**ALGORAIL** **Algoma Central Railway** Sault Ste. Marie Canada	**16 157** 11 114 23 320	✠**100A1** Lake SS 10/72 Great Lakes and River St. Lawrence service ✠**LMC** EL (kt) $2\frac{5}{16}$"SQ	**1968**-4 Collingwood Shipyards —Collingwood, Ont (189) 195,21 22,03 8,510 188,96 21,95 12,20 Ba 27,2 F 19,6 1 dk RW rf nil NS 3BH WB9942t	**M Bulk Carrier** Self-unloader 4 Ho ER G.24 126 18 Ha (each 3,3 × 14,6) ER	6 Oil all sr geared to sc. shaft 6 016kW (8 064bhp) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks, Morse (Canada) Ltd. Kingston, Ont (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7028582 EWFD M-28212	**ALGORITM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
7028489 VODB 318427 Df Esd Gc Pfd Rdr RT	**ALGOSEA** ex Brooknes-76 **Algoma S.S. Ltd.** Algoma Central Railway Sault Ste. Marie Canada	**13 098** 8 326 24 481	**100A1** **LMC** EL F $2\frac{5}{16}$"U3 (NV)	**1970** Lithgows (1969) Ltd. East Yard —P.Gl. (1177) 195,94(BB) 22,94 9,538 188,32 22,83 12,81 P 29,0 F 14,7 1 dk rf nil len 76 conv Bulk Carrier 77 10BH WB10868t incl. Comb. btm side & Topside tank in holds 10191t	**M Bulk Carrier** Self-unloader 7 Ho 16,9 19,0 18,6 18,6 18,6 18,6 25,4 ER G.25 746 9 Ha (stl) (9,3 × 10,2) (13,4 13,4 12,5 13,4 12,1 3,2 3,2 3,2 × 11,5) ER	2 Oil 4SA each 8Cy. 450 × 540 geared to sc. shaft 5 968kW (8 000bhp) B&W Helsingor Skibs. & Msk. Helsingor db (o.f.) 0,87N/mm² (8,8kgf/cm²) Gen 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 1 407,0t (hvf) 15k
7343619 VGJD 346839 Df Esd Gc Rdr RTv	**ALGOSOO** **Algoma Central Railway** Sault Ste. Marie Canada	**21 723** 16 054 31 574	✠**100A1** Lake SS 6/77 Great Lakes & River St. Lawrence service ✠**LMC** (Gt) $2\frac{1}{16}$"U3	**1974**-12 Collingwood Shipyards —Collingwood, Ont (206) 222,51 22,99 8,611 219,64 22,85 13,57 Ba 17,4 F 10,4 1 dk rf nil NS 3BH WB17115T incl. Comb. btm & STs in holds 15654T	**M Bulk Carrier** Self-unloader 6P 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.32 961 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstic Crossley Premier Eng. Ltd. Mc Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 035,5t (d.o.) 13k
7221251 VDFP 331090 Df Esd Gc Rdr RT	**ALGOWAY** **Algoma Central Railway** Sault Ste. Marie Canada	**16 186** 11 087 24 893	✠**100A1** Lake SS 12/77 Great Lakes and River St. Lawrence service ✠**LMC** EL (It) 2"U3	**1972**-9 Collingwood Shipyards —Collingwood, Ont (200) 198,10 22,03 8,579 192,56 21,95 12,20 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB1018t incl. Comb. btm, side & topside tanks in holds 9172t	**M Bulk Carrier** Self-unloader Mchy.aft	6 Oil all reduction geared to sc. shaft 6 016kW (8 064bhp) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks, Morse & Co. Belo (ii)2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peor Gen 3 × 550kW 460V 60Hz a.c. Controllable pitch propeller
5351935 HZBW Df Esd Gc Rdr RT	**ALHADA** ex Sol Jean-76 ex Tancred-71 **Saudi States Lines** Orri Navigation Lines Jeddah Saudi Arabia	**6 133** 3 619 9 896	✠ **DAMAGED BY FIRE 12/76**	**1948**-10 Eriksbergs M/V A/B—Got (372) 145,90 18,65 8,236 135,62 18,60 12,65 P 13,2 F 14,7 1 dk & S dk, 3rd dk fwd of mchy. space	**M General Cargo** OSD Ref 3 Ho ER 3 Ho G.18 378 B.16 565 In.690 5 Ha (8,7 10,3 10,3 × 5,4) ER (10,3 10,3 × 5,4) 17W Der 1(25) 4(10) 14(3)	Oil 2SA 9Cy. 740 × 1400 4 955kW (6 642bhp) B&W Eriksbergs M/V A/B Go Fuel 1 330,0t (hvf)-26,5pd 16k
5357915 HOSQ 7754-AB Df Esd Gc Rdr	**ALHAJA MAMA BAKARE** ex Tharros-77 **Cia. Kos International** Kos International (Belgium) S.A. Panama Panama	**10 315** 6 100 15 651	AB	**1957** Mitsubishi Hvy Ind. Reorg.—Kob (877) 154,84 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** CSD 5 Ho ER 5 Ha ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Mitsubishi Hvy Ind. Reorg. Ko Fuel 3 338,5t (o.f.)
6418285 SZXM Df Esd Gc Pfd Rdr RT	**ALHAMBRA** ex Henri Delmas-77 **Pinza Maritima S.A.** Shiptrade Corp. S.A. Piraeus Greece	**7 877** 4 274 10 894	BV	**1964** Ch. & At. de Provence—Port de Bouc (321) 141,10 19,41 8,668 130,49 19,36 11,10 P 8,3 B 21,7 F 11,0 2 dks RW	**M General Cargo** Ref G.15 177 B.13 667 In.334 5 Ha (11,2 11,2 11,2 10,4 × 7.0) (8,9 × 6,0) 18W Cr 1(59) 1(34) Der 10(12) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulz Cie. de Const. Mec. Nan Fuel 1 517,0t (hvf) 16k

6815952 SUGR 476 Df Esd Gc Rdr RT	**ALHAMBRA** ex Benisa-78 **Egyptian Spanish Maritime Agency** Alexandria Egypt	T.Mk **1 599** 944 2 901	✠**100A1** SS 9/73 ✠**LMC** EL O 1$\frac{5}{16}$"U2	**1968**-9 S.A. Juliana Const. Gijonesa—Gjn (172) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 10,1 2 dks RW rf 76 4BH WB642t	**M General Cargo** 2 Ho ER 2 Ha (stl) (16,8 18,7 × 6,0) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor Cdz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16,5kn
5159387 HZBJ Df Esd Gc Rdr RT	**ALHAMRA ONE** ex Nana P-72 ex Imerina-70 **Alhamra Trading & Transport Establishment** Jeddah Saudi Arabia	**3 352** 1 626 — **4 502** 2 306 4 064	BV	**1953** Ch. & At. de Provence—Port de Bouc (273) 115,30 16,11 —/6,262 16,06 P 36,0 B 12,2 F 18,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 16,6 24,0 22,4 ER G.7 675 B.6 977 3 Ha (stl) (6,2 12,7 9,7 × 6,0) ER 10W Der 1(32) 4(5) 6(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) Schneider & Cie Le Creusot Gen 3 × 410kW 220V d.c. Fuel 468,5t (hvf) 12,5kn
7615634 PCLJ 14867 Df Esd Gc Pfd Rdr RT	**ALHENA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2$\frac{3}{4}$"U2	**1977**-8 Verolme Schpsw.—Alblasserdam (947) 143,03(BB) 21,21 9,502 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Ref 4 Ho ER G.19 742 B.18 200 In.623 7 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork-Werkspoor Diesel B.V. Ams AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 450kW 2 × 400kW 60Hz a.c. 16,25kn
5127528 HZBP 76/96 Df Esd Gc Rdr RTm	**ALHIJAZI** ex Gemstone-75 **Arabian Maritime Transport Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 053** 3 583 — **8 987** 5 437 13 995	✠**100A1** CS 11/75 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-4 Nordseewerke Emden—Emd (294) 153,42 19,00 —/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3141t incl. Tunnel tanks 509t DTm1438t	**M General Cargo** 5 Ho 18,5 21,9 12,6 21,4 15,8 5 Ha (stl) (9,7 13,5 13,5 11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79N/mm² (114lbf/in²) Gen 3 440V 60Hz a.c. Fuel (hvf)
5090098 B2767 RT	**ALI** ex Gino B ex Dimitrios-69 ex Donald-62 ex Wiruni-62 **Izzedine Sinno** Beirut Lebanon	**455** 207 533	✠Classed LR until 10/62	**1954**-5 W. J. Yarwood & Sons Ltd. —Northwich (884) 46,69 8,26 3,283 44,20 8,23 3,51 P 16,8 F 6,1 1 dk RW	**M General Cargo** 2 Ho 21,9 7,0 ER G.856 B.789 2 Ha (13,7 × 4,8) (3,3 × 3,9) ER 3W	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 62 Russki-Diesel Wks Len Fuel 48,0t 11kn
7618143 PCLK	**ALI** **W. Rog & J. C. Buis** Scheveningen Netherlands	**178** 72 —		**1974** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen *35,88* 34,24 6,84 3,03 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz Kln
7122534 KT1260	**ALI AL-HAMAD** ex Miss Helen II-77 ex Miss Helen-70 **Adel A. Al-Hamad** Kuwait Kuwait	**195** 133 —		**1956** Weaver Shpyds—Orange *31,55* 7,01 2,737 30,94 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 6Cy. 127 × 140 336kW (450bhp) E made— fitted56 General Motors Corp. Det 9,5kn
5011133 38	**ALI KELMENDI** ex Amella-60 **Albanian State Shipping Enterprise** Durres Albania	**346** 261 586		**1947** Cant. Nav. Giuliano—Tri 40,59 8,49 36,58 8,31 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 230 × 400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7407257 4397 Esd Rdr RT	**ALI REIS V** **Orhan Zindancioglu** Istanbul Turkey	**499** — 1 220 **1 127** 700 2 200	BV	**1976** Deniz Insaat Kizaklari—Buyukdere (144) 69,27 10,57 —/5,052 60,81 10,51 5,90 1 dk & s dk	**M General Cargo** OSD/CSD G.2 167 B.1 967	Oil 4SA 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
5328548 3FHY 5588-PEXT Df Esd Pfd Rdr RT	**ALI SHAN** ex Lisa-77 ex C. & K. Unity-73 ex Simara-68 **Fairmount Navigation Corp. S.A.** Panama Panama	**6 326** 3 345 10 606 **9 098** 5 268 12 838	AB	**1956** Howaldtswerke Ham. A.G.—Ham (910) 149,38 19,21 7,989/8,979 149,36 19,17 11,87 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.17 217 B.15 518 5 Ha (9,1 12,8 12,8 × 8,0) ER (12,8 12,8 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Howaldtswerke Ham. A.G. Ham
5148857 HP-2104 Df Esd RT	**ALI I** ex Bernd B. ex Gesche R. ex Herm-68 **Th. A. Cornelissen** Ship Management Slobben B.V. Panama Panama	**265** 138 440	(GL)	**1941** Noord Nederlandse Scheepswerven N.V.—Groningen *43,59* 6,84 2,883 6,79 P 9,5 F 5,5 1 dk len 59	**M General Cargo** G.510 2 Ha	Oil 4SA 6Cy. 210 × 300 209kW (280bhp) E made57 fitted69 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
6901622 SVFJ 288 Df Esd Gc Rdr RTm/h/v	**ALIAKMON** **Liner Shipping Co. Ltd.** Sun Enterprises Ltd. Chios Greece	**16 229** 10 514 29 139	✠**100A1** SS 1/74 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1968**-12 Hakodate Dock Co. Ltd.—Muroran (410) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,74N/mm² (107lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
5003772 SWQH 3872 Df Esd Gc Rdr RTm/h/v	**ALIAKMON AEGIS** ex Aegis-70 **Likrispa Shipping Co. Ltd.** Piraeus Greece	**3 003** 1 595 3 881	BV	**1955** Boele's Schps. & Mchf. N.V.—Bolnes (959) 98,30 14,30 6,258 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** CSD 12P Ref 3 Ho 13,9 20,2 22,4 ER G.4 870 B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 738kW (2 330bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. 14kn

5039680 SVOD 3489 Df Esd Gc Rdr RTv	**ALIAKMON BREEZE** ex Belinda-69 **Aliakmon Maritime Corp.** Piraeus Greece	**9 878** 5 793 13 722	**100A1** SS 4/78 **LMC** EL Z 2¼"SQ	**1958** Kieler Howaldtswerke A.G.—Kiel (1069) 157,18 19,56 9,253 144,41 19,51 12,07 P 5,2 F 13,8 2 dks RW rf 432 Coll BH to U dk 7 to 2nd dk WB3133t incl. DTm1384t	**M General Cargo** CSD 5 Ho 19,8 21,6 11,6 24,0 22,7 G.20 642 B.19 006 5 Ha (stl) (9,8 13,1 13,1 13,1 13,1 × 7,6) 14W Der 1(30) 1(15) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 450V 60Hz a.c.	MAN Kie 15,75k
5381019 SZOM 6406 Df Esd Gc Rdr RTv	**ALIAKMON LEADER** ex Ville du Havre-77 **Bergemia Shipping Co. S.A.** Piraeus Greece	**6 213** 3 584 — **9 055** 5 251 12 302	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (159) 155,20 19,94 —/9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 5 TwD 4 Ta ER G.17 863 B.16 353 In.220 L.400 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 1(2)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 194,0t (hvf)	B&W St Nazaire 19k
5380807 SYTF 6413 Df Esd Gc Rdr RTv	**ALIAKMON LIGHT** ex Ville De Brest-77 **Gloxinia Shipping Corp.** Piraeus Greece	**9 055** 5 251 12 461	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (160) 155,20 19,94 9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 ER G.17 781 B.17 300 In.156 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 2(2)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 299,5t (hvf)	B&W St Nazaire 19k
5163209 SXZI 3201 Df Esd Gc Rdr RTm/v	**ALIAKMON PIONEER** ex Irish Maple-68 **Aliakmon Maritime Corp.** Piraeus Greece	**8 192** 4 680 11 858	**✠100A1** SS 6/76 **✠LMC** EL ct 2¼"SQ	**1957**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1276) 145,07 18,67 9,043 135,64 18,60 11,64 F 32,0 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2860 incl. Tunnel tanks 218t DTsm1116t	**M General Cargo** CSD 4 Ho 18,5 31,0comb. 7,6DT ER 20,5 20,5 G.17 061 B.15 828 5 Ha (stl) (9,6 11,4 10,6 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(35) 2(8) 10(5) 1(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. db 0,42N/mm² (60lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 935,0t (hvf)	Doxford Newcastle 15k
5163091 SWQA 3873 Df Esd Gc Rdr RTm/v	**ALIAKMON POWER** ex Irish Ash-70 **Aliakmon Marine Enterprises Corp.** Piraeus Greece	*7 949* *4 519* 11 900	**✠100A1** SS 8/76 **✠LMC** EL ct 2⅛"SQ DELETE CLASS	**1958**-1 Wm. Gray & Co. Ltd.—West Hartlepool (1287) 145,07 18,67 9,043 135,85 18,60 11,64 F 32,0 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2860t incl. Tunnel tanks 218t DTsm1116t	**M General Cargo** CSD 4 Ho 18,5 31,0comb. 7,6DT ER 20,5 20,5 G.17 107 B.15 870 5 Ha (stl) (9,6 11,4 10,6 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(35) 2(8) 10(5) 1(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,42N/mm² (60lbf/in²) Gen 3 × 200kW 220V 60Hz a.c. Fuel 935,0t	Doxford Newcastle 15k
5163194 SVTM 3304 Df Esd Gc Rdr RTm/v	**ALIAKMON PROGRESS** ex Irish Larch-68 **Aliakmon Maritime Corp.** Piraeus Greece	**8 192** 4 680 11 864	**✠100A1** SS 12/75 **✠LMC** EL ct 2⅛"SQ	**1956**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1275) 145,07 18,67 9,005 135,64 18,60 11,64 F 32,0 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2860t incl. Tunnel tanks 218t DTsm1116t	**M General Cargo** CSD 4 Ho 18,5 31,0comb. 7,6DT ER 20,5 20,5 G.17 050 B.15 817 5 Ha (stl) (9,6 11,4 10,6 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(35) 2(8) 10(5) 1(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 935,0t	Doxford Newcastle 15k
5126990 SZKD 5408 Df Esd Gc Rdr RTm/h	**ALIAKMON PROSPERITY** ex Silver-74 ex Silver Land-74 ex Gedera-73 **Aliakmon Marine Enterprises Corp.** Piraeus Greece	**8 294** 5 042 11 740	**✠100A1** SS 10/74 DTsm—vegetable oil **✠LMC** EL ct	**1960**-8 Bremer Vulkan—Vegesack (904) 144,18 18,95 8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 G.17 206 B.15 752 In.24 5 Ha (stl) (5,4 12,4 12,1 10,6 7,6 × 6,1) 18W Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Bremer Vulkan 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel 695,0t (hvf)	MAN Vegesack 15k
6619841 LQBU Df Esd Gc Pfd Rdr RTm/h/v	**ALIANZA** ex Nikkala-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**44 005** 23 031 73 663	**✠100A1** SS 11/75 ore carrier Holds 2 & 4 may be empty (cc) **✠LMC** **UMS** EL a* 3½"U2	**1966**-9 A/B Gotaverken—Goteborg (817) 243,85 37,88 12,237 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51 8BH WB49750t	**M Ore Carrier** pt higher tensile steel 5 Ho 41,0 14,4 55,7 14,4 42,2 ER G.41 120 1 Ha (stl) (10,9 × 9,9) 10 Ha (stl) (each 10,9 × 12,5) 1 Ha (stl) (9,6 × 12,5) ER Cr 1(6,75)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 751,0t (hvf)-66,0pd	Got 16,25k
7419169 Df Esd Gc Pfd Rdr RT	**ALIANZA ROSARIO** ex Winchman-78 **Alianza Naviera Argentina S.A.** Argentina	**885** 63 669	**✠100A1** tug Ice Class 3 **✠LMC** EL L 1$\frac{3}{16}$"U2	**1976**-2 Ysselwerf B.V.—Rot (162) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737 5BH WB195T	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 6Cy. 380 × 457 sr geared to 2 sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.)	Stckpt 14k
5151268 SZVC 6540 Df Esd Gc Rdr RTv	**ALIARTOS** ex Hinrich Olendorff-74 **Sea Traders S.A. & Eastern Maritime Enterprises S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **6 067** 3 179 10 779	(GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (562) 147,86 18,50 8,021 136,02 18,42 11,36 F 13,5 2 dks RW	**M General Cargo** 5 Ho 18,2 24,7 15,9 ER 17,6 22,4 G.16 551 B.15 144 5 Ha (stl) (10,5 16,7 9,6 × 8,0) ER (11,2 11,2 × 8,0) Der 1(25) 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg	Aug 13,75k
7431040 ILFB 1188 Gc Rdr RT	**ALIBASTA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 88 —	RI	**1973** S. Ordzhonikidze Wks—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp)	34k

7507693 SUSV Df Esd Gc Pfd Rdr RTv	**ALIBRAHIMIYA** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 418 8 199	**✠100A1** **✠LMC** EL X 2"U2	**1976**-5 Shimoda Dockyard Co. Ltd. —Shimoda (261) 119,00 18,06 7,452 114,76 18,00 8,56 P 22,6 F 11,9 2 dks rf 152 SF 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,0 × 7,1) (10,5 12,5 10,3 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 240kW 445V 60Hz a.c. Fuel 74,0t (d.o.) 655,5t (hvf) 14,5kn
5011157 EGFJ 7319 RT	**ALICANTE** ex Ciudad de Alicante-54 **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	 (BV)	**1950** Hijos de J. Barreras S.A.—Vgo (1022) *37,16* 6,71 3,264	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 65,0t 11kn
7329326 SEGU 11368 Df Esd Gc Pfd Rdr RT	**ALICE** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 035 3 983 **2 548** 1 474 4 954	**✠100A1** Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1974**-1 A/B Falkenbergs Varv—Falkenberg (163) 87,03 13,09 5,887/6,820 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1295T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 491 B.4 950 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 298kW (3 080bhp) Nydqvist & Holm A/B Thn Gen 3 × 170kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
6518956 ELGY 5917 Df Esd Gc Pfd Rdr RT	**ALICE ACE** ex Yaekawa Maru-77 **Luna Navigation Co. Ltd.** Monrovia Liberia	**20 450** 13 077 36 156	 NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob (1061) 190,02 27,84 10,567 180,02 27,79 16,49 F 17,1 1 dk RW	**M Bulk Carrier** 8 Ho ER G.46 053 9 Ha (11,9 12,8 12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 11,5) ER	Oil 2SA 7Cy. 780 × 1400 8 579kW (11 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 445V a.c. Fuel 1 415,5t-37,5pd 16,75kn
7600902	**ALICE BRILEY** **Briley Marine Service** United States of America	**298** — —		**1977** Mangone S.B. Corp.—Houston (122) 56,42 4,179 52,38 11,59 4,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 125kW Thw. thrust propeller fwd 14kn
7049031 WC7499 259540	**ALICE E** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**189** 128 —		**1950** Burton Shipyard Co. Inc.—Port Arthur *32,53* 6,43 2,95	**M Fishing**	Oil 373kW (500bhp) General Motors Corp. Fuel (d.o.)
7721354 OWHY D2539 Df Esd Gc Pfd Rdr RT	**ALICE LANGLI** **Tage Sorensen P/R** Esbjerg Denmark	**399** 291 985	 BV	**1977** Carl B. Hoffmanns Maskinfabrik —Esbjerg (16) 57,08 9,91 3,474 52,99 3,89	**M Tanker** 4 Ta ER L.926	Oil 2SA 7Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 95,5t (d.o.)-3,5pd 10kn
5265930 WB6172 255235 Rdr RT	**ALICE M. WINSLOW** ex Oscar F. Smith-71 ex Samoset-48 **Sheepscot Pilots Inc.** Bath, Me United States of America	**155** 64 —		**1897** U.S. Naval Shipyard—Norfolk, Va *29,42* 6,41 3,175 29,57 6,37 3,43 2 dks R	**Iron M Tug**	Oil 2SA 6Cy. 335 × 430 NE — Fairbanks, Morse & Co. Beloit
5011236 IJLI 696	**ALICE MARIA PINA** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**147** 100 —	 RI	**1945** S.A. Ansaldo—Gen (849) 31,70 6,00 2,566 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Wine 4 Ta ER L.199	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo Gen
7420429 WYN6 272 570205 Df Esd Gc Pfd Rdr RT	**ALICE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**277** 188 —	 AB	**1976** McDermott Shpyd—Morgan City, La (213) 10,37 4,293 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7719703 GZVT 378977 Rdr RT	**ALICE P.G.** **Giles W. Pritchard-Gordon & Co. Ltd.** G. T. Gillie & Blair Ltd. Shoreham United Kingdom	**499** 341 1 050	**100A1** Class Contemplated	**1978** Yorkshire D.D. Co. Ltd—Hul (256) 45,52 9,61 3,880 41,86 9,50 4,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 137 × 152 528kW (708bhp) Caterpillar Tractor Co. Peoria 9kn
7393339 GXZU 379612 Df Esd Gc Pfd Rdr RT	**ALICE REDFIELD** **SSI Nav. III (Bermuda) Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**33 329** 22 335 57 400	**100A1** oil tanker Class contemplated	**1978** Cammell Laird Shipbuilders Ltd. —Birkenhead (1369) 210,01 32,31 12,466 202,52 32,26 16,41 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend 16kn
7509495 WYL6871 571437 Df Esd Gc Pfd Rdr RT	**ALICE ST. PHILIP** **St. Philip Towing & Transportation Co.** Tampa, Fl United States of America	**181** 153 —	 AB	**1976** Southern S.B. Corp.—Slidell (114) 45,12 10,67 6,022 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 705,0t (d.o.) 15,5kn
7361740 OWQX Df Esd Gc Rdr RT	**ALICE STEEN** ex Baltic Sea-77 ex Alice Steen-77 **Jorgen S. Steenberg P/R** Naestved Denmark	T.Mk **1 599** 1 085 4 147	 BV	**1976** Buesumer Werft G m b H—Buesum (255) 89,79 (BB) 13,59 6,011 83,34 13,52 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 304 B.5 723 C.Ho 90/20'(40') C.Dk 32/20'(40') 2 Ha (stl) (24,9 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 104kW 390V 50Hz a.c. Controllable pitch propeller 13kn

7409035 3ETG 7661- PEXT Df Esd Gc Pfd Rdr RT	**ALICE 1** **Alice Ocean (Panama) S.A.** Panama Panama	**33 407** 23 476 55 742	AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (250) 208,01(BB) 33,15 12,201 199,02 32,21 18,22 P 35,4 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 720kW a.c. 15,5kn
7018575 DIAH Df Esd Gc Rdr RTm/v	**ALICIA** ex Alicia D-75 ex Alicia-72 **Partenreederei m.s. 'Alicia'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 720 2 038	GL	**1970** J. J. Sietas Schiffsw.—Ham (634) 73,84 10,83 5,042 68,33 10,79 6,02 P 15,6 B 9,8 F 11,9 1 dk	**M General Cargo** Mchy.aft G.2 508 B.2 252 1 Ha (stl) (40,2 × 7,6)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5222110 C4KF 374073 Df Esd Rdr	**ALICIA** ex Margrit-Angelika-75 ex Marin-61 **Sonavil Shipping Enterprises Co. Ltd.** Limassol Cyprus	**497** 227 785	✠**100A1** SS 8/76 ✠**LMC** EL j	**1951**-3 Arnhemsche Stooms. Maats.—Ahm (351) 57,79 9,25 3,455 55,33 9,20 3,54 P & B 32,7 F 8,9 1 dk RW 3BH WB245t	**M General Cargo** 2 Ho ER G.1 246 B.1 144 2 Ha (10,3 11,2 × 5,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Kln Fuel 81,5t 10kn
6405226 HO-8744 Df Esd Pfd Rdr RT	**ALICIA 1** ex Sylvia H-76 ex Klaus Mink-71 **Navimar Chartering S.A.** Panama Panama	**234** 142 340	GL	**1963** Schiffswerft Heinrich Brand K.G. —Oldenburg (171) 41,58 7,29 2,363 37,98 7,24 2,65 P 8,6 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.522 B.497 1 Ha (18,9 × 4,8) ER	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln 8kn
5426091 IPND 1206 Df RT	**ALICUDI** ex Lisa C-63 ex Tamelelt-57 ex Carola-50 ex Y-40 **Sarda Bunkers S.p.A.** Napoli Italy	**648** 362 1 001	RI (BV)	**1943** Odenbach S.B. Corp.—Rochester, N.Y. (15) *55,60* 9,15 53,75 9,10 4,09 P 11,0 F 6,1 1 dk	**TM Tanker** 8 Ta ER L.545	2 Oil 2SA each 6Cy. 255 × 305 358kW (480bhp) Fairbanks, Morse & Co. Beloit Fuel 45,5t-18,5pd 7,5kn
5274254 5B2406 367365 Df Esd Gc Rdr RTm	**ALIDA** ex Penthievre-76 ex Penthievre II-73 **Hebe Shipping Co. Ltd.** Limassol Cyprus	**2 404** 1 157 3 250	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (642) 101,33 13,14 5,890 13,06 1 dk RW rf 119	**M General Cargo/Tanker** Wine 2P 1 Ho 22,3 1 Ha (stl) (22,0 × 6,1) Cr 1(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel (d.o.) 15kn
6719586 PCMB Df Esd Gc Pfd Rdr RT	**ALIDA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**362** 163 —		**1967** Schps. Boot-Leiden N.V.—Leiden (1467) 50,02 43,24 4,22 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln
7381702 PCLW 22 Df Esd Gc Pfd Rdr RT	**ALIDA** **Hoek & van Duin** Katwijk aan Zee Netherlands	**241** 90 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1355) 34,02 7,75 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
5011286 DGAX	**ALIDA** ex Bertha **Wilh. Hellwege** Hamburg Federal Republic of Germany	**139** 83 190	GL	**1908** Gebr. E. & M. Coops—Hgz *35,12* 5,19 2,134 2,32 1 dk R len 48 & 63	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 56kW (75bhp) NE 36 Deutsche Werke A.G. Kiel
5383952 Df Esd Pfd RT	**ALIDA** ex Vrouw Immetje-71 **James V. Doyle**	**131** 42 —		**1962** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (88) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side-Trawler	Oil 6Cy. Kromhout Motorenfab. Ams
7524201 SDBP Df Esd Gc Pfd Rdr RT	**ALIDA GORTHON** **Gorthons R/A** Halsingborg Sweden	**10 574** 5 225 14 299	✠**100A1** strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Et 2 3/16"U3	**1977**-1 Korea SB. & Eng. Corp.—Busan (1006) 141,36(BB) 21,72 8,738 134,83 21,67 11,79 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.17 578 4 Ha (26,3T × 8,5) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 15,5kn
7712016 PCLX Df Esd Gc Pfd Rdr RT	**ALIDA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** — 3 200 **3 544** 2 016 6 110	**100A1** Class Contemplated	**1978** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (396) 83,62 (BB) 5,741/8,381 74,86 17,01 10,16 2 dks	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,5 × 12,8) ER Cr 2(40)	Oil 4SA 8Cy. 320 × 420 geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 144kW 380V 60Hz a.c. Fuel 409,5t (d.o.)-10,0pd 12kn
6418089 TMKE 3120 Df Esd Gc Pfd Rdr	**ALIDADE** **Government of France (Ministere de la Marine Marchande)** Le Havre France	**640** 148 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks	**M Training Ship** Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Oil 4SA 6Cy. 240 × 300 597kW (800bhp) Etab. Duvant Valenciennes 13,5kn
7319462 IKIF 1142 Gc RT	**ALIELBA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Wks—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Russki-Diesel Wks Len 35kn

7319474 INFD 1165 Gc RT	**ALIGIGLIO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Wks—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Russki-Diesel Wks Len 35kn
5011303 EBWW 7842 Df Esd Pfd RT	**ALIGOTE** **Enrique Lorenzo y Cia. S.A.** Vigo Spain	**200** 100 —	BV	**1958** Enrique Lorenzo y Cia.—Vgo (237) 32,52 6,38 3,709 28,40 6,30 3,87 RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 8Cy. 210 × 300 263kW (352bhp) Gebr. Stork & Co. Hengelo Fuel 63,0t 11kn
6822761 INBF 1225	**ALIISCHIA** ex Tumleren-69 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**132** 86 —	RI (NV)	**1968** Westermoen Hydrofoil A/S—Mandal (14) 28,22 5,82 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart
5170343 SVZC 6198 Df Esd Gc Rdr RTm/h/v	**ALIKI** ex Jarilla-77 **Breslau Shipping Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**15 012** 9 530 23 427	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1094) 171,79 22,48 10,548 163,00 22,41 14,20 P 41,5 F 16,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 19,9 19,5 19,5 19,5 20,1 ER G.27 289 B.26 166 6 Ha (stl) (12,5 × 9,6) (12,6 12,6 12,6 12,6 13,5 × 10,9) ER 12W Der 12(10) 1(3) 2(1)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 198,0t (d.o.) 1 030,0t (hvf)-26,5pd 14kn
5186342 SVQC 4165 Df Esd Gc Rdr RTm	**ALIKI** ex Khios Belle-72 ex Master Nicos-58 **Podav Compania S.A.** Piraeus Greece	**8 453** 5 294 12 751	**✠100A1** SS 9/76 **✠LMC** EL ct 2$\frac{1}{8}$"SQ DELETE CLASS	**1953**-1 Burntisland S.B. Co. Ltd. —Burntisland (349) 142,75 18,90 8,846 132,59 18,83 11,66 F 27,2 2 dks RW rf 152 NS 7BH WB2361t incl. DTm1248t	**M General Cargo** 5 Ho 19,1 21,1 13,7 ER 21,3 19,8 G.19 369 B.17 726 5 Ha (8,9 12,9 12,9 × 6,8) ER (9,9 9,9 × 6,8) 14W Der 2(25) 10(5) 4(3)	Oil 2SA 6Cy. 720 × 1250 3 282kW (4 400bhp) Sulzer Bros. Ltd. Win 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 100kW 1 × 75kW 220V d.c. Fuel 919,5t (d.o.) 13,5kn
7012818 SYVU 3852 Df Esd Gc Pfd Rdr RTh/v	**ALIKI I. P.** **Tarstar Shipping Co.** Piraeus Greece	**10 011** 6 616 16 094	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** EL Ct 2$\frac{3}{8}$"U2	**1970**-7 A.G. "Weser" Werk Seebeck—Bhn (943) 149,76(BB) 21,06 9,272 139,33 21,01 12,25 F 11,3 2 dks rf nil 7BH WB2303t	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(120) 10(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
7730446 HPCZ	**ALIMOS** ex U.S.S. Middlesex County-77 ex LST 983-55 **Mornos Shipping Co. S.A.** Panama Panama	**2 740** 1 931 3 319	BV	**1945** U.S. Naval Shipyard—Boston, Ma ... ... 99,62 15,21 7,78 2 dks conv —	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Electro-Motive Div. La Grange 9kn
5285277 SWCC 5589 Df Esd Gc Rdr RTm/h/v	**ALIMOS** ex Aruana-76 ex Prins Willem George Frederik-67 **Action S.S. Corp.** Piraeus Greece	**1 789** 1 160 3 319	BV	**1954** Amsterdamsche D.D. Maats.—Ams (95) 92,92 12,93 5,404 75,90 12,78 8,01 F 7,1 1 dk & S dk rf nil len 59	**M General Cargo** OSD Ref 4P 3 Ho 30,4 14,2 26,0 G.6 150 B.5 812 In.134 5 Ha (stl) (7,4 11,7 5,4 8,0 7,4 × 6,1) 8W Der 24(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Ams Gen 2 × 96kW 220V d.c. Fuel 241,0t (hvf) 13kn
5011339 IJLP 769 RTm	**ALIMURI** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 30 51	RI	**1954** Cant. Nav. Off. Mecc. di Venezia —Ven 29,98 7,12 4,001 27,82 7,09 4,25	**S Tug** Der 1(1,5)	T 3Cy. 360 580 & 940 × 650 Cant. Nav. Off. Mecc. di Venezia Ven Gen 1 × 5kW 110V d.c.
5011341 SV3266 1779 RT	**ALINA** ex Hamah **Tsaganis Brothers** Piraeus Greece	**363** 233 —		**1944** ............U.S.A. 48,82 9,15 2,744 ... ... 2 dks conv —	**TrM Ferry** Mchy.aft	4 Oil 2SA each 6Cy. 110 × 135 geared to 3 sc. shafts 412kW (552bhp) General Motors Corp. Det
5111115 IJIB 1229	**ALINAPOLI** ex Express-69 **Aliscafi Compagnia Sarda di Navigazione S.p.A.** Napoli Italy	**131** 77 —	RI (AB)	**1961** Cant. Navali L. Rodriquez—Mes (77) 27,79 10,72 24,31 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) NE 68 Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel (d.o.)
5309657 GBZU 300899 Df Esd Gc Rdr RTm/v	**ALINDA** ex San Ernesto-64 **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**12 301** 7 001 19 418	**✠100A1** SS 5/78 oil tanker **✠LMC** EL ht 2$\frac{9}{16}$"SQ	**1959**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1254) 170,39 21,16 9,360 161,86 21,11 11,89 P 36,6 B 11,3 F 14,7 1 dk rf 76 16BH WB502t	**S Tanker** 33 Ta ER L.25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,21N/mm^2 (610lbf/in^2) Spt 454,5°C 3,63N/mm^2 (525lbf/in^2) hs1067,2 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 661,0t (o.f.)-48,0pd 15,5kn
5011365 EALS 46 RTm	**ALINE** ex Aline II-47 **Epifanio Ortega Sosa** Las Palmas Spain	**363** 209 54	✠LR class withdrawn 17/11/78	**1934**-10 Soc. Espanola de Const. Nav. —Cdz (68) 40,77 7,32 2,325 35,79 7,01 3,20 B & F 36,3 1 dk R rf 279	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) ✠ NE 55 Motorenw. Mannheim Mhm Gen 2 × 13kW 230V d.c. Fuel (d.o.)
7417329 WYT9 264 565218 Df Esd Gc Pfd Rdr RT	**ALINE MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (477) 11,59 3,633 50,45 11,56 4,25 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 969kW (2 640bhp) A/B Bofors-Nohab Thn Gen 2 × 99kW a.c. Fuel 303,0t (d.o.) 12kn

7022057 USSN M-17271 Df Esd Gc Pfd Rdr RT	**ALIOT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 319	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (190) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Wine Chemical Ice strengthened 22 Ta ER L.2 492	Oil 2SA 5Cy. 420 × 900 2 126kW (2 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhav 14k
6505131 UVSV M-26977 Df Esd Gc Rdr RT	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 890	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7036) 79,81 13,21 5,020 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdebur 12,5k
6726046 UHMO M-3159 Df Esd Rdr RT	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 336	RS	**1964** .............U.S.S.R. 54,26 9,35 3,699 49,99 4,73	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW	Magdebur 12k
6850897 UJMB M-22305	**ALIOT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 88 183	RS	**1958** .............U.S.S.R. 43,62 7,19 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 2SA 6Cy. 300 × 500 NE 63 Russki-Diesel Wks Fuel (d.o.)	Le 10k
7516670 6ZGI 5800 Df Esd Gc Pfd Rdr RT	**ALIOTH** **Alioth Transport Inc.** Monrovia Liberia	**18 104** 11 861 34 000	AB	**1976** Tohoku Zosen—Shiogama (167) 176,03(BB) 28,25 11,407 165,00 28,21 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Mchy.aft 5 Ho G.42 B.40 5 Ha (stl) Cr 4(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Zosen Gen 3 × 480kW a.c.	B&W Tm 15k
6910025 J4HP Df Esd Gc Rdr RTv	**ALIOUSSA** ex Carina-78 **Fairsail Carriers Corp.** Mavroleon Brothers (Ship Management) Ltd. Syros Greece	**8 909** 6 119 15 281	**✠100A1** SS 8/74 **✠LMC** EL Z 2⅛"U2	**1969**-4 Austin & Pickersgill Ltd.—Southwick, Sunderland (859) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 218kW 440V 60Hz a.c. Fuel 1 126,0t (hvf)	Sulze Newcast 14k
7431038 ILFP 1164 Gc Rdr RT	**ALIPROCIDA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Wks—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp)	34k
7228235 GRIE 360953 Df Esd Gc Rdr RT	**ALISA** **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 14 990 **11 897** 8 102 18 863	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** **UMS** EL (Dt) 2⅜"U2	**1973**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (120) 147,20(BB) 22,92 8,586/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 374kW 450V 60Hz a.c.	Sulze Wallsen
7801570 8KRU 119587 Df Esd Gc Rdr RT	**ALISHAN** **Yamashita Unyu K.K.** Tokyo Japan	**2 493** 1 679 5 050	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2072) 96,04 5,950 89,52 16,21 7,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd.	Takamats
6916859 UOYN M-28143 Df Esd Gc Pfd Rdr RT	**ALISHER NAVOI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** Brodogradiliste "III Maj"—Rka (524) 159,42 21,29 8,511/10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj"	Sulzer Rk 18,5k
7370064 ZSFE 351124 Df Esd Gc Pfd Rdr RT	**ALISON** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Drb (54) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller Fuel 98,5t (d.o.)	Kobenhav
7431052 IOKA 1149 Gc Rdr RT	**ALISORRENTO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Wks—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp)	34k
7048570 ITNI 1132 Gc Rdr RT	**ALISPAN PRIMO** ex Lepa Vida-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 86 —	RI (JR)	**1970** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Russki-Diesel Wks Gen 1 × 5,5kW 2 × 1kW 24V d.c.	Le 35k

7048556 ITNJ 1133 Gc Rdr RT	**ALISPAN SECONDO** ex Atalanta-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 86 —	RI	**1970** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Russki-Diesel Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7048568 ITNK 1134 Gc Rdr RT	**ALISPAN TERZO** ex Karolina-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**127** 89 —	RI (JR)	**1969** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Russki-Diesel Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7702126 DKNA 1828 Df Esd Gc Rdr RT	**ALITA** **Gebruder Person KG** Luebeck Federal Republic of Germany	**910** 600 2 270	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (566) 80,42 4,852 72,24 12,81 7,22 2 dks	**M General Cargo** Mchy.aft 2 Ha (25,1 18,5 × 10,2)	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel 13,5kn
5011444 YXOS Df Esd Rdr RT	**ALITAN** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**304** 141 —	(BV)	**1960** Enrique Lorenzo y Cia.—Vgo (221) 38,41 6,89 3,595 33,38 6,80 4,02 F 8,3 RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 83,5t 12,5kn
5089726 SZHR 5273 Df Esd Gc Rdr RTm/h/v	**ALITHIA** ex Diakan Truth-77 ex Dianet-74 **Diakan Truth S.A.** Diakan Shipping S.A. Piraeus Greece	**4 991** 3 575 8 535	NV	**1962** A/S Porsgrunds M/V—Porsgrunn (124) 116,29 16,03 8,103 108,01 16,01 10,16 P 10,4 F 15,3 1 dk rf 165	**M General Cargo** 3 Ho 30,7 30,7 15,5 ER G.11 446 B.10 952 3 Ha (stl) (24,3 24,6 12,3 × 7,1) ER 10W Der 10(5)	Oil 4SA 10Cy. 520 × 740 2 880kW (3 860bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 128kW 440V 60Hz a.c. Fuel 373,0t (d.o.) 13kn
7011448 UUFH M-26111 Df Esd Gc Rdr RT	**ALITUS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**795** 265 834	RS	**1960** ..............U.S.S.R. 63,15 10,01 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.861 2 Ha (each 1,6 × 2,5) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russki-Diesel Wks Len 12,5kn
7303592 EAAR 2462 Df Esd Pfd Rdr RT	**ALIVA** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Snt (76) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Deutz Hijos de J. Barreras S.A. Vgo 10,75kn
7431064 ILFV 1166	**ALIVESUVIO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 88 —	RI	**1973** S. Ordzhonikidze Wks—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) 34kn
7306398 FNKS Df Esd Gc Pfd Rdr RTm/h/v	**ALIZE** ex Ferncraig-78 **Compagnie Navale des Petroles et Compagnie Auxiliaire de Navigation** Dunkerque France	**122 769** 97 785 249 261	BV (NV)	**1973** Ch. Nav. de La Ciotat—La Ciotat (287) 334,15(BB) 48,77 21,019 316,54 48,71 27,13 1 dk rf 51	**S Tanker** 15 Ta ER L.308 682 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1548kW 1 × 1440kW 1 × 640kW 440V 60Hz a.c. Fuel 13 585,5t (o.f.)-172,5pd 15,75kn
5011468 CNAY Df Esd RT	**ALIZE** ex Lucian-56 **Societe Marocaine d'Affretement et de Peche** Agadir Morocco	**424** 194 —		**1950** A/S Pusnaes M/V—Arendal (68) 47,25 7,78 4,141 7,73 P 11,9 F 15,0 1 dk RW	**M General Cargo** Ref Mchy.aft In.41 3W	Oil 2SA 4Cy. 380 × 450 Wichmann Haldorsen & Sonner Rub Fuel 75,0t (d.o.) 11kn
6808088 PCMJ 15690 Esd Rdr RT	**ALJA** ex Neeltje-73 **R. Oost** Urk Netherlands	**123** 50 —		**1967** Van Goor's Schps. & Mach. —Monnickendam (631) 26,98 6,71 2,947 22,74 6,60 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
5170070 Df Esd RTm	**ALJABOR** ex Vicky K-77 ex Marjan-75 ex Jans-70 **Aljabor Shipping & Forwarding Co. Ltd.** Doha Qatar	**388** 212 483	BV	**1955** Hijlkema & Zn. Schpsb. —Martenshoek (2/60) *45,42* 7,70 2,744 43,29 7,62 3,15 P 12,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.745 B.705 2 Ha (each 8,0 × 3,5) ER Der 2(2)	Oil 2SA 4Cy. 220 × 380 with hydraulic coupling 149kW (200bhp) Appingedammer Brons Apg 9,25kn
6925991 EDYT 786 Df Esd Gc Pfd Rdr RT	**ALJAR** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**498** 349 701	BV	**1969** S.A. Juliana Const. Gijonesa- Axpe —Bbo (14) 51,87 8,97 46,56 8,95 3,76 3 dks	**M General Cargo** 1 Ho ER G.28 1 Ha (25,1 × 6,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) E made67 fitted71 Caterpillar Tractor Co. Peoria 11,5kn
7009512 HZFA 127/97 Rdr RT	**ALJAWHARA** ex Kyokuho Maru-77 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**1 595** 1 015 4 254	NK	**1969** Tokushima Zosen Sangyo —Tokushima 88,25 12,40 6,001 82,66 12,35 6,30 1 dk RW len 73	**M Tanker** 5 Ta ER L.4 089	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 790kW (2 400bhp) Daihatsu Kogyo Osa Gen 2 × 120kW 440V a.c. Fuel 122,0t-8,0pd 12,5kn
5011494 CSMM LX63A Esd	**ALJEZUR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**432** 180 —	✠Classed LR until 3/58	**1957**-1 Est. Nav. do Mondego—Figueira (38) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Kiel

5254498 PCML Df Esd RTm	**ALK** ex Azolla-78 ex Noordborg-75 **H. H. Hazendonk** Wagenborg Scheepvaart B.V. Hardinxveld Netherlands	**397** 229 520	BV	**1962** Dok & Schpsb. Maats. "Makkum"-—Makkum (1) 48,54 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.)	Apg 8,5kn
5011523 DFTY Df Esd	**ALK** **Friedrich Wolter** Krautsand Federal Republic of Germany	**299** 186 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (42) 46,49 8,54 2,591 42,02 8,51 3,00 1 dk	**M General Cargo Barge** 1 Ho ER G.629 B.595 1 Ha (22,2 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	Kiel 9,5kn
6619372 YTDA Df Esd Gc Pfd Rdr RT	**ALKA** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **7 976** 4 860 9 908	BV JR	**1967** Brodogradiliste "Split"—Spt (204) 143,06 19,38 7,240/8,221 133,00 19,31 11,10 3 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER G.16 950 B.15 597 In.986 5 Ha (7,5 9,8 12,8 12,8 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Gen 3 × 360kW 400V a.c. Thw. thrust propeller fwd	Wi 15,5kn
6827266 LZRI 125 Df Esd Gc Rdr RT	**ALKA** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (236) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 211 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 256kW 1 × 300kW 380V a.c. Controllable pitch propeller	13,25kn
7431959 Df Esd Gc Pfd Rdr RT	**ALKADISIYAH** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	✠**100A1** hopper dredger ✠**LMC** EL X $2\frac{1}{16}$"	**1976**-12 IHC Verschure B.V.—Ams (865) 102,75 18,24 7,170 96,02 18,20 8,89 P 26,6 F 18,6 1 dk rf nil 4BH WB236T	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Barge-unloading) Twin side arms. Dredging depth 28.0m:Hopper 8100T Mchy.aft Hopper 4 500	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shafts 3 775kW (5 060bhp) Masch. Augsburg-Nurnberg Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.	
6615429 HO-8469 Df Esd Rdr RT	**ALKAID** ex Lijnbaansgracht-73 **Transoceanica Reinante Navegacion S.A.** Panama Panama	T.Mk **533** 216 864 **1 133** 756 1 195	✠**100A1** SS 6/75 Ice Class 2 or 3 at draughts not exceeding 3,825m & 5,014m respectively ✠**LMC** EL n $1\frac{5}{16}$"U2	**1966**-3 N.V. Schps. Gebr. van Diepen—Waterhuizen (989) 72,95 10,90 3,830/5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil 3BH WB361t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor	Ams
7416777 SVGF 5615 Df Esd Gc Rdr RTm/h/v	**ALKAIOS** **Alkaios Maritime Corp.** Piraeus Greece	**11 284** 7 469 19 030	AB	**1975** Korea SB. & Eng. Corp.—Busan (1001) 154,24 22,81 9,189 145,98 22,79 12,50 1 dk	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 4 Ha (stl) (17,2 20,2 20,2 17,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 212,0t (hvf)	Sulzer 15kn
6806640 JXHG 18409 Df Rdr RT	**ALKALI** ex Linheim-77 ex Oborg-75 ex North Star-75 ex Porto Star-74 ex North Star-72 **A/S Klorsalg** Oslo Norway	T.Mk **288** 168 — **484** 326 722	NV	**1967** Ulstein M/V A/S—Ulsteinvik (46) 49,79 9,25 3,677 45,01 9,20 5,69 2 dks rf 102 conv General Cargo 78	**M Tanker** Chemical Ice strengthened Mchy.aft 2W Der 2(2,5)	Vee Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Gen 2 × 24kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd	Peoria 11kn
5009001 EDOI Df Esd RT	**ALKARTEGUI** **Manuel Garrido Garcia** La Coruna Spain	**184** 120 —	BV	**1962** Ast. Luzuriaga S.A.—Pjs (57) 33,81 6,20 3,150 6,15 3,51 RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 61,0t (d.o.)	Duvant Zumaya 9,5kn
7641023	**ALKATHEEB** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**176** 23 —	AB	**1976** Pan Asia Shipyard & Eng Pte. Ltd—Sng 23,91 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 28kW a.c.	
6525399 SVQX 6704 Df Esd Gc Rdr RT	**ALKAZAR** ex Horyu Maru-77 **Eretrian Enterprises Ltd. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**9 683** 3 995 15 399	NK	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (665) 146,89 20,55 8,205 137,01 20,50 11,41 F 10,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 794 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 12W Der 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Maizuru S.B. & E. Co. Ltd. Gen 2 × 184kW 445V a.c. Fuel 1 234,5t-23,5pd	Sulzer Maizuru 13,75kn
5011573 EDMK 8322 Df Esd RTm	**ALKES** **Francisco Antelo Rial** Vigo Spain	**204** 98 200	(BV)	**1962** Astano S.A.—El F (145) 35,67 6,91 3,404 30,00 6,86 3,89 RW	**S Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 394 & 622 × 432 168kW (225ihp) Talleres M. Sanjurjo Otero Fuel 92,5t (o.f.)	Vigo 9kn
7420144 HNKN Df Esd Gc Pfd Rdr RTh	**ALKHANSAA** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 599** 955 3 525	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q $1\frac{1}{2}$"U2	**1977**-4 Buesumer Werft G m b H—Buesum (262) 81,62 (BB) 13,64 6,101 75,01 13,61 8,51 RAD 19,9 RFD 6,1 2 dks rf nil SF 2BH to U dk, 2BH to 2nd dk WB639T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 2 089kW (2 800bhp) Atlas-MaK Masch. Gen 3 × 108kW 390/229V 50Hz a.c. Fuel (d.o.) (hvf)	12,75kn

7427269 225 Df Esd Gc Pfd Rdr RT	**ALKHOWAIR** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 33 —	AB	**1975** Sing Koon Seng Ltd.—Sng (LY-198) 4,725 22,38 7,00 5,39	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 24kW a.c. Fuel 74,0t (d.o.) 11kn
7500463 HNKI Df Esd Gc Rdr RTv	**ALKINDI** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 648** 1 786 5 860 **5 885** 3 346 8 300	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL X 2 3/16"	**1976**-6 Shinhama Dock K.K.—Anan (707) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 385V 50Hz a.c. Fuel 137,0t (d.o.) 503,0t (hvf) 15,5kn
5011614 SZWO 1173 Esd Gc	**ALKIONI** **The Greek Hydrobiological Institute** Piraeus Greece	**227** 103 —		.... 29,47 6,13 ... ... 2 dks	**Wood M Research**	Oil 4SA 6Cy. 298kW (400bhp) E made— fitted41 Superior
5407370 P3KN Df Esd Gc Rdr	**ALKISTIS** ex Dina-73 ex Nicolaos-72 ex Skagern-63 ex Amador-48 **Evikiss S.A.** Limassol Cyprus	**3 911** 2 605 6 452	**100A1** SS 1/77 DTf—oil FP above 65,5°C. **LMC** EL v 1 13/16"SQ	**1944** Kaiser Cargo Inc.—Richmond (60) 103,21 15,27 7,474 98,13 15,24 8,84 P & B 54,3 F 12,5 1 dk, 2nd dk in way of No. 2 hold 5BH WB1135t incl. DTf198t	**M General Cargo** Mchy.aft G.8 683 B.7 986 12W Der 1(15)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Fuel 754,0t 11kn
7026572 PCMN 3746 Df Esd Gc Rdr RT	**ALKMAAR** ex Pearlstone-72 **Koninklijke Nederlandsche Stoomboot-Maatschappij BV** Amsterdam Netherlands	T.Mk **8 295** 4 874 12 340	AB	**1971** Howaldtswerke-Deutsche Werft —Ham (4) 165,00(BB) 23,65 8,784 155,02 23,60 13,59 P 49,7 F 22,9 2 dks rf nil	**M General Cargo** Ref 6 Ho ER G.22 625 B.19 671 In.1 434 6 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8 12,8 × 7,7) (7,1 × 5,2) ER 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 14 920kW (20 000bhp) FIAT S.G.M. Tur Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
6621727 6ZTV 2590 Df Esd Gc Rdr RT	**ALKMAN** **Alkman Inc.** Monrovia Liberia	**27 985** 20 588 58 673	AB	**1966** Nippon Kokan K.K.—Tsurumi, Yokohama (818) 226,42 31,15 12,399 216,42 31,09 17,51 P 28,7 Ba - F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.68 583 12 Ha ER	Oil 2SA 8Cy. 900 × 1550 12 309kW (16 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima 16kn
5290519 SYCE 3181	**ALKMINI** ex Constantinos-69 ex Rask-67 ex Hesnes-53 ex Paul L.-M. Russ-47 **Alkmini Shipping Co. Ltd.** Piraeus Greece	**1 200** 625 2 200	HR	**1923** Stettiner Oderwerke A.G.—Stn 73,94 11,10 4,395 70,11 11,05 P & B 55,5 F 8,3 1 dk R	**M General Cargo** 1 Ho 15,9 ER G.3 540 B.3 455 3 Ha 5W Der 5	Oil 4SA 6Cy. 400 × 460 608kW (815bhp) E made43 refitted55 Fried. Krupp Germaniawerft A.G. Kiel Fuel 8,0t 9kn
5244479 SXJZ 5277 Df Esd Gc Rdr	**ALKMINI A** ex Mercia-74 ex Myile-69 ex Frigg-61 ex Pan-57 ex Astri-52 **Kefalliniaki Thalassa Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	**2 495** 1 312 3 820	**✠100A1** SS 10/76 Str. nav. ice **✠LMC** EL t	**1937**-8 Lindholmens Varv. A/B—Got (947) 100,97 13,59 5,696 93,88 13,57 6,10 P 8,0 RQD 30,5 B & F 58,3 1 dk RW 4BH WB732t	**M General Cargo** G.6 611 B.5 997 4 Ha (9,7 10,9 10,9 10,9 × 6,7) 8W Der 2(25) 8(5)	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 298kW (1 740bhp) Atlas-Diesel Skm db 0,69N/mm² (100lbf/in²) Fuel 474,5t 12kn
6524503 DBIG Df Esd Gc Rdr RTm/v	**ALKOR** **Institut fur Meereskunde an der Universitat Kiel** Kiel Federal Republic of Germany	**236** 78 42	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (681) 30,79 7,68 2,671 27,13 7,62 3,36 F 15,9 1 dk BK 292	**M Research** Der 1(2)	Oil 4SA 12Cy. 135 × 160 317kW (425bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 120kW 2 × 42kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 9,5kn
7374175 JRUR 115826 Df Esd Gc Pfd Rdr RT	**ALKUDS** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**72 368** 50 800 139 394	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1000) 271,00(BB) 44,05 17,025 260,00 44,00 22,28 1 dk	**M Tanker** 15 Ta ER L.170 829 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Zosen Tmn Gen 1 × 900kW 2 × 670kW 450V 60Hz a.c. Fuel 4 660,5t-91,5pd 15,5kn
5197016 SVZP 3522 Df Esd Gc Pfd Rdr RTv	**ALKYON** ex Mimika L.-78 ex Copenhagen-69 ex Kronprinsesse Ingrid-69 **Astir Shipping Enterprises Co. Ltd.** Piraeus Greece	**3 985** 2 056 1 727	BV	**1949** Helsingor Skibs. & Msk.—Helsingor (289) 114,46 15,17 5,633 15,12 8,54 F 32,0 2 dks rf 152	**TM Passenger/General Cargo** Ref 334P 2 Ho 9,4 17,9 G.2 095 B.1 982 3 Ha (3,3 × 3,8) (4,7 × 7,0) (6,0 × 3,2) 6W Cr 1(4) Der 2(5) 2(3)	2 Oil 2SA each 10Cy. 500 × 900 6 266kW (8 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 280kW 220V d.c. Fuel 350,5t (d.o.) 20kn
5107360 SV3841 4495 Df Esd Rdr RTm/v	**ALKYON** ex Isla Finlandia-72 ex Esso Finlandia-71 **Piraeus Maritime Co. S.A.** Piraeus Greece	**939** 360 1 092	BV	**1950** Wartsila Kon. Crichton-Vulcan—Abo (876) 63,56 10,04 4,395 56,24 9,99 4,75 P 22,0 F 11,6 1 dk	**M Tanker** 1 Ho ER L.1 600 1 Ha (1,7 × 2,5) ER Der 2(10) 1(5) 2(2)	Oil 4SA 6Cy. 350 × 535 604kW (810bhp) Assoc. Brit. Oil Eng. Ltd. Stckpt Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.)-4,5pd 11kn
7033812 SYHZ 430 Df Esd Gc Pfd Rdr RT	**ALKYONIA** **Marcuento Cia. Naviera S.A.** Andros Greece	**11 870** 7 614 19 513	AB	**1970** Hitachi-Zosen—Inn (4284) 156,22(BB) 22,66 9,535 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW Fuel 1 426,5t 14kn

7327653 SYDY 4935 Df Esd Gc Rdr RTm/h	**ALKYONIS** **Sotal Shipping Co. S.A.** Piraeus Greece	**13 631** 9 829 22 631	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2264) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 16,0 9,5 16,0 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)	Pielst 14,5
6912293 WX9513 250423 Df Esd Gc Rdr RT	**ALL ALASKAN** ex Northgate ex Valentine ex Pier Bend ex Valentine **All Alaskan Seafoods Inc.** Juneau, Ak United States of America	**4 011** 2 844 5 297	AB	**1945** Pennsylvania Shpyds Inc.—Beaumont (338) 15,30 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 67	**M Fish Carrier** 2 Ho 2 Ha	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW	Milwau
7409607 WYT9 200 563053 Esd Gc Rdr RT	**ALL TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (463) 51,80 11,59 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.)	12
7391422 UHJG M-33914 Df Esd Gc Pfd Rdr RT	**ALLA TARASOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** Brodogradiliste "Titovo"—Kraljevica (408) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) Brodogradiliste "Uljanik"	B& 17
5218470 MQQW 166333 Esd Pfd RTm	**ALLARD** ex Mallard-64 ex West Coaster-50 **A.R.C. Marine Ltd.** London United Kingdom	**349** 146 445	✠Classed LR until 3/64	**1938**-1 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (652) 44,81 7,75 2,756 42,42 7,70 2,95 P 11,3 F 7,4 1 dk R conv General Cargo 68	**M Dredger** Suction Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Fuel 18,0t (d.o.)	Koln-De
5011705 IJLQ 197	**ALLEANZA** **Alleanza Vini S.r.l.** La Spezia Italy	**162** 89 —	RI	**1945** S.A. Ansaldo—Gen (846) 31,70 6,00 2,540 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Wine 5 Ta ER	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo	
7606633 WY5853 518191	**ALLEGHENY** **Northwestern Michigan College** Great Lakes Maritime Academy Sault Sainte Marie, Mi United States of America	**508** 216 —		**1944** Levingston S.B. Co.—Orange *41,34* 10,11 — 10,06 4,45 1 dk conv Tug —	**M Research**	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)	
5011717 KAVM 248163 Df Esd Gc RT	**ALLEGHENY VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V762) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	P 15
5073131 KEHO 271866 Df Esd Gc Pfd Rdr RTh	**ALLEGIANCE** ex Cities Service Baltimore-75 **International Ocean Transport Corp.** New York, NY United States of America	**19 474** 13 025 35 337	AB	**1956** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4543) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 32 Ta ER L.43 210 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 012,5t (o.f.)-77,0pd	16,5
7351575 IBIL 673 Df Esd Gc Rdr RT	**ALLEGRA F.** **Ferruzzi S.p.A.** Ancona Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti —Ancona (277) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) Cant. Nav. del Tirreno e Riuniti Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 591,0t (hvf)-45,5pd	B& 17
7001405 5LPT 3446 Df Esd Gc Rdr RT	**ALLEGRE** **Bulk Oil Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 160	AB	**1970** Hitachi Zosen—Inn (4229) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho ER G.79 542 11 Ha (stl) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 1 × 640kW 1 × 620kW Fuel 3 926,0t	B& 15
7347691 FO 3336 Rdr RT	**ALLEGRE** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**240** — —	BV	**1974** Ziegler Freres—Dunkerque (187) 31,42 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle	11,79
6714081 6ZXV 2697 Df Esd Gc Pfd Rdr RT	**ALLEGRO** **Petroleum Marine Carriers Corp.** Monrovia Liberia	**46 401** 36 794 101 830	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (1931) 266,02(BB) 39,02 14,199 254,08 38,94 18,70 F 18,6 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 780kW Fuel 6 134,0t (o.f.)	
7315155 FZCM Df Esd Pfd Rdr RT	**ALLEGRO** **Societe Anonyme Armement Nicot** Concarneau France	**231** 82 —	BV	**1973** S.I.C.C.Na.—St. Malo (133) 35,44 7,65 3,785 31,22 7,62 4,02 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 255 × 300 597kW (800bhp) Etab. Duvant	Valencie 13

7517595 ITCN 211 Df Esd Gc Rdr RT	**ALLEMAGNA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Messina Italy	**6 780** 2 355 4 342	✠100A1 ✠LMC EL C† 2¼"U3 RI	**1976**-8 Hayashikane Zosen—Smk (1197) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared 11 936kW (16 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf) 20kn
7711567 DHRG	**ALLEMANIA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**28 650** 16 555 23 400	GL	**1978** Stocznia Gdanska—Gdk (B463/04) 10,002 193,02 30,82 18,83	**M Container Ship** Fixed-guides Ref TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40')	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan 22kn
7035303 WV9654 501243 Df Esd Rdr RT	**ALLEN** **Tidewater Cameron Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —	AB	**1965** Greenville S.B. Corp.—Greenville (13) 10,72 3,061 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW Fuel 131,0t
5011743 WB7537 255400 Esd Gc	**ALLEN CODY** **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**187** 76 —		**1943** Lynch S.B. Co.—San Diego *29,45* 6,46 ... ... 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 8Cy. 165 × 435 298kW (400bhp) General Motors Corp. Fuel 21,5t
6802876 WY5208 513004 Gc Rdr RT	**ALLEN W. HAYNIE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**524** 356 —		**1968** Wiley Mfg Co.—Port Deposit (706) 51,82 10,42 1,982 49,54 10,37 3,36 3 dks	**TM Fishing** Side-fishing Mchy.aft	4 Oil 2SA each 16Cy. 108 × 127 reduction geared to 2 sc. shafts 1 358kW (1 820bhp) General Motors Corp. Det Fuel (d.o.)
7307897 WY2349 511559	**ALLENE C** ex Pokerface-77 **Charles Carraway** Corpus Christi, Tx United States of America	**120** 81 —		**1967** ....Bayou la Batre, Al *21,86* 6,76 3,36	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7526429 OYZP	**ALLESOE** **Ove B. Nikolajsen** Esbjerg Denmark	**184** 88 —		**1975** Rantzausminde Badebyggeri —Rantzausminde (1501) 31,88 6,84 6,80 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5357903 SYWV 6259 Df Esd Gc Rdr RTm/h	**ALLIANCE** ex Capricorn-73 ex Tharald Brovig-69 **Portland Shipping Co. Inc.** Piraeus Greece	**29 626** 19 993 50 834	AB	**1959** A/B Gotaverken—Goteborg (734) 239,50 26,29 12,466 228,66 26,22 17,07 P 45,2 B 14,1 F 22,9 1 dk RW rf 38 len & deepened 64	**M Tanker** 33 Ta ER L.66 679 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Got Gen 3 × 210kW 1 × 110kW Fuel 2 489,5t-53,0pd 15,5kn
7207695 WYZ3 334 530910	**ALLIANCE** **Trawler Alliance Inc.** Providence, RI United States of America	**126** 86 —		**1971** Atlantic Marine Inc.—Fort George Is., Fl. 25,30 5,62 2,896 3,66	**M Fishing** Stern Trawler	Oil geared to sc. shaft 358kW (480bhp) Caterpillar Tractor Co. Fuel (d.o.)
7621334 8JVR 120924 Df Esd Gc Pfd Rdr	**ALLIED CHEMIST** **Yamato Kaiun K.K.** Hakata, Ehime Pref. Japan	**4 140** 2 292 6 804	NK	**1977** Watanabe Zosen K.K.—Hakata (189) 114,51(BB) 7,101 106,91 16,51 8,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 13,5kn
7007227 5LPQ 3444 Df Esd Gc Rdr	**ALLIED ENTERPRISE** **Liberian Sabre Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**5 943** 3 885 10 324	BV	**1969** Tohoku Zosen—Shiogama (113) 127,54 19,05 7,506 117,02 19,00 9,76 P 28,4 B 6,1 F 14,1 1 dk rf nil	**M General Cargo** 4 Ho 21,6 21,7 20,9 21,7 ER G.12 565 B.12 070 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hitachi Gen 3 × 172kW 445V 60Hz a.c. Fuel 1 074,0t (hvf) 13kn
7613909 6ZYZ 5882 Df Esd Gc Pfd Rdr RTv	**ALLIED PIONEER** **Allied Transport Inc.** Teh Tung Steamship Co. Ltd. Monrovia Liberia	**11 159** 6 760 18 495	NK	**1977** Hayashikane Zosen—Smk (1201) 149,99 22,41 8,502 140,01 22,38 13,52 P 32,4 F 12,2 2 dks rf 196	**M General Cargo** 4 Ho 21,0 26,9 26,9 25,4 ER G.24 153 B.22 784 4 Ha (stl) (12,5 16,3 16,3 16,3 × 11,2) ER Cr 2(20) Der 4(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 420kW 450V 60Hz a.c. 15kn
7200245 WM8678 280046	**ALLINE** ex Kay Linda-77 ex Ellen H **Alline Ltd.** Houston, Tx United States of America	**111** 76 —		**1959** ....Beaumont, Tx *18,69* 7,32 2,19	**M Tug**	Oil White Motor Co. Clv Fuel (d.o.)
5011810	**ALLISON** **Government of the Union of Burma** Rangoon Burma	*175* *11* —		**1919** Wm. Denny & Bros. Ltd.—Dumbarton (1109) *33,75* 6,74 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 368 & (2) 610 × 381 Wm. Denny & Bros. Ltd. Dumbarton

5414660 KADK 293817 Df Esd Gc Pfd Rdr RTh	**ALLISON LYKES** **Lykes Bros. S.S. Co. Inc.** Brownsville, Tx United States of America	T.Mk **6 525** 3 543 — **9 397** 5 492 12 887	AB	**1964** Avondale Shipyards Inc.—Avondale (1003) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 904,0t (o.f.)
5028423 6ZFI 4348 Df Esd Gc Pfd Rdr RTm	**ALLISON STAR** ex Ocean Trader-72 ex Anco Queen-71 ex Athelqueen-66 **Consul Overseas Investment Corp.** Monrovia Liberia	**12 457** 7 488 20 980	**100A1** SS 7/78 oil tanker **LMC** EL jt $2\frac{7}{16}$"SQ	**1960**-6 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (743) 170,62 21,92 9,754 162,77 21,87 12,35 P 39,1 B 11,9 F 18,6 1 dk RW rf 89 17BH WB1827t	**M Tanker** 30 Ta ER L.26 222 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasg 3 AuxB (2 o.f. 1 ex.g) 1,25N/mm² (180lbf/in²) Gen 4 × 150kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-27,5pd
5426118 EDYL 8484 Df Esd Rdr RT	**ALLONES** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1286) 32,80 7,83 3,607 28,78 7,78 3,89 RW	**M Fishing** Side-Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Fuel 53,0t
7705427 9VPU 381493 Df Esd Gc Rdr RT	**ALLTRANS EXPRESS** **Timur Carriers (Pte.) Ltd.** Singapore Singapore	**13 941** 8 023 15 268	**100A1** Class Contemplated	**1978** Hitachi Zosen—Mukaishima (4594) 157,05(BB) 9,192 145,17 25,01 14,03	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Hitachi Zosen
7363578 EGNJ 857 Df Esd Gc Rdr RTm	**ALLUL** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gjn (106) 81,82 (BB) 13,52 5,601 73,39 13,49 6,81 2 dks	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) (12,8 × 7,6) (25,6 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7041211 VLAA 355053 Df Esd Gc Pfd Rdr RT	**ALLUNGA** **PAD Shipping Australia Pty. Ltd.** Sydney, N.S.W. Australia	**13 217** 7 005 20 601	**✠100A1** CS 5/76 DTm & TwDa veg. oil **✠LMC** **(UMS)** EL Lt $2\frac{3}{4}$"U3	**1971**-5 Eriksbergs M/V A/B—Got (646) 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 2BH to U dk 2 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern door & side ramp 2 Ho 17,2 15,0 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc shaft 19 336kW (25 920bhp) Eriksbergs M/V A/B AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6920197 GZNN 337901 Pfd Rdr RTm	**ALLURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**698** 395 1 356	**✠100A1** SS 8/78 oil & chemical tanker SG up to 1.5 **✠LMC** EL J 1"U2	**1969**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (362) 73,97 10,42 3,969 67,09 10,30 4,45 P 16,2 F 8,0 1 dk rf 102 11BH WB161t incl. DTf46t	**M Tanker** Oil Chemical 10 Ta ER L.1 698 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz db 1,04N/mm² (150lbf/in²) Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 70,5t (d.o.)-7,0pd
7017131 BNAO 3004 Df Esd Gc Pfd Rdr RT	**ALLY** **Eddie S.S. Co. Ltd.** Kaohsiung China*	**17 219** 12 594 28 312	AB	**1970** Taiwan SB. Corp.—Keelung (N-025) 181,31 25,05 10,275 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,7 13,2 11,7 17,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 319,5t (hvf)
5034575 5BHL 321166 Df Esd Gc Pfd Rdr RTm/h/v	**ALMA** ex Bali-68 **Alma Shipping Co. Ltd.** Olistim Navigation Co. Limassol Cyprus	**9 097** 5 522 11 293	**✠100A1** SS 12/76 with freeboard DT—vegetable oil **✠LMC** EL dt $2\frac{5}{8}$" **DELETE CLASS**	**1941**-12 Oresundsvarvet A/B—Lkr (64) 145,65 19,59 8,783 137,52 19,51 12,35 P 12,5 F 30,8 2 dks, 3rd dk except in aft hold & in upper 'tween dks at ends RW rf 152 Coll BH to U dk 6 to 2nd dk WB2930t incl. DTm951t Tunnel tanks 466t	**TM General Cargo** 5P 5 Ho 19,8 20,2 9,8 ER 22,1 24,6 G.19 592 B.17 978 5 Ha (9,6 11,5 11,5 × 6,1) ER (11,5 9,9 × 6,1) 18W Der 1(30) 1(20) 7(7,5) 14(5)	2 Oil 2SA each 6Cy. 680 × 1500 5 893kW (7 900bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 210kW 220V d.c. Fuel 400,5t (d.o.) 1 643,0t (hvf)
6827278 UHIV M-29767 Df Esd Gc Rdr RT	**ALMA** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (233) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,5 2,5 2,5 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6874714 UQIJ M-28175	**ALMA** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**158** 40 97	RS	**1966** .............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
5011884 117640	**ALMA DOEPEL** **H. Jones & Co. Pty. Ltd.** Hobart, Tas. Australia	**151** 97 —		**1903** F. Doepel Bellinger—Newcastle, N.S.W. *33,32* 8,11 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil (p) 4SA 5Cy. 140 × 197 E made52 fitted54 Norris, Henty & Gardner (s) 4SA 5Cy. 140 × 197 E made55 fitted56 Norris, Henty & Gardner

6604212 DFWC Df Esd Rdr RT	**ALMA KOPPELMANN** **Partenreederei m.s. 'Alma Koppelman'** Wilhelm Koppelmann Stade Federal Republic of Germany	**300** 162 737	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (202) 55,50 9,35 3,277 49,26 9,25 5,36 F 6,8 1 dk & S dk	**M General Cargo** 1 Ho ER G.1 439 B.1 308 1 Ha (25,6 × 5,9) ER 2W Der 2(2)	OSD Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Masch. Kiel G.m.b.H. Kiel 9,5kn
6414760 UUZP M-20932 Df Rdr	**ALMA-ATA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6819245 UUAX M-27831	**ALMA-ATA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** ..............U.S.S.R. 55,35 9,50 3,120 9,48 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 10,5kn
5011872 UFWG M-26079 Df Esd Gc Rdr	**ALMA-ATA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 487	RS	**1957** Stocznia Gdanska—Gdk (B14/10) 59,24 9,10 4,330 53,85 9,01 4,93	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Poznan 12kn
5011901 CSPW Esd	**ALMADA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**442** 195 —	✠	**1953**-10 Est. Nav. do Mondego—Figueira (18) 51,21 8,44 4,039 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.G. Kiel
5011913	**ALMADA** Beira Mozambique	**168** 41 —		**1958** Soc. Argibay de Const. Nav.—Lis *35,00* 7,01 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 265 × 410 Ansaldo Stab. Mecc. Gen
5011937 6VGK 140 Df Esd Rdr RT	**ALMADIES** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**336** 88	BV	**1961** Schulte & Bruns—Emd (214) 37,50 9,53 3,988 34,47 9,10 4,63	**M Tug** Mchy.aft 2 Ha (1,9 × 1,8) (1,6 × 1,2) 1W Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Fuel 141,0t 13kn
7503049 EHAU Df Esd Gc Rdr RT	**ALMADRABA UNO** **Pesqueria de Tunidos S.A.** Barbate de Franco Spain	**984** 368 1 150	BV	**1976** Ast. del Cadagua—Bilbao (102) 61,27 5,501 52,28 11,61 8,11 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 241 × 305 2 238kW (3 000bhp) S.A. Cockerill-Ougree-Providence Seraing 14kn
7393341 GZHM 379739 Df Esd Gc Pfd Rdr RT	**ALMAK** **Lloyds Leasing Ltd.** London United Kingdom	**33 329** 22 335 57 400	100A1 oil tanker Class contemplated	**1978** Cammell Laird Shipbuilders Ltd. —Birkenhead (1370) 210,01 32,31 12,462 202,52 32,26 16,41 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 16kn
6505143 UYGB M-26986 Df Esd Gc Rdr RT	**ALMAK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7041) 79,76 13,24 5,200 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6822321 UTAR M-26849	**ALMAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**507** 174 263	RS	**1961** VEB Volkswerft Stralsund—Stralsund 50,91 8,89 3,590 44,35 8,82 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.345 2 Ha (each 1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. 11kn
6521331 HZHS Df Esd Gc Pfd Rdr RTv	**ALMALAZ** ex Serra Trader-78 ex Osco Surf-75 ex Saga Surf-75 ex Birgitta Fernstrom-72 **Najd Maritime Transport Co. Ltd.** Petromin Tanker & Mineral Shipping Co. Jeddah Saudi Arabia	**28 047** 17 026 51 691	**✠100A1** SS 12/77 oil and chemical tanker **✠LMC** EL ut $3\frac{1}{8}$"SQ	**1965**-8 Oresundsvarvet A/B—Lkr (196) 221,14 30,87 12,040 210,07 30,79 15,55 P 31,4 F 26,9 1 dk rf 51 11BH WB8034t incl. 5336t in clean ballast tanks	**M Tanker** Oil Chemical 16 Ta ER L.57 596	Oil 2SA 8Cy. 850 × 1700 12 533kW (16 800bhp) A/B Gotaverken Got 2 AuxB 1,23N/mm^2 (178lbf/in^2) e(ex.g) 1,38N/mm^2 (199lbf/in^2) Gen 4 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 3 182,0t (hvf)-53,0pd 16,5kn
5011975 CSDT Esd	**ALMANCIL** ex Loch Torridon-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**350** 175 —	✠Classed LR until 4/60	**1930**-3 J. Lewis & Sons Ltd.—Aberdeen (112) 46,03 7,32 7,27 R	**S Fishing** Side-Trawler	T 3Cy. 330 584 & 940 × 660 J. Lewis & Sons Ltd. Aberdeen

7507617 SUPW Df Esd Gc Pfd Rdr RT	**ALMANDARAH** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 562	**✠100A1** **✠LMC** EL W 2"U2	**1976**-1 Kurushima Dock Co. Ltd.—Uwajima (902) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) ER 4W Cr 2(12,5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 684,0t (hvf)
7522306 HP-3384 6782-76 Rdr RTm	**ALMANSOURA 1** **International Off-Shore Services Corp.** Panama Panama	**75** — 30	**✠100A1** tug Red Sea coast of Saudi Arabia, or, Arabian Gulf coasting service 15 miles offshore **LMC** EL (B) ⅜"U1	**1975**-11 Van Der Werf Staalbouw B.V. —Papendrecht 18,37 5,82 2,099 16,21 5,58 2,62 1 dk rf 699 BK 25 4BH	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Gen 1 × 25kW 380/220V 50Hz a.c. Fuel (d.o.)
5305675 CXET Df Esd Rdr RTm	**ALMAR II** ex Saint-Clair-67 **Flemar S.A.** Montevideo Uruguay	**3 812** 1 910 4 658		**1950** Ch. Nav. de La Ciotat—La Ciotat (163) 118,60 15,55 6,020 15,50 10,22 F 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD Wine Ref 5 Ho 17,8 16,6 11,9 18,9 11,5 G.6 522 B.5 866 In.624 8 Ha (stl) (10,2 10,5 10,5 5,6 6,3 1,2 × 5,0) (1,3 1,3 × 0,8) Der 8(6) 2(3)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forg. & Ch. de la Medit. Gen 3 × 175kW 220V d.c. Fuel 422,5t (d.o.)
7351721 IBSK 3615 Df Esd Gc Rdr RT	**ALMARE PRIMA** ex Sardinia Iglesias-75 **Almare S.p.A. di Navigazione** Genova Italy	**29 168** 16 033 49 786	 AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (284) 215,42(BB) 28,66 12,474 200,01 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,9 23,0 13,9 27,9 13,9 27,9 13,9 ER L.55 058 HeCls. BC 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9) ER Cr 2(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) Grandi Motori Trieste Gen 3 × 640kW 440V 60Hz a.c. Fuel 3 149,5t (hvf)-58,0pd
7365526 IMCP 3639 Df Esd Gc Pfd Rdr RTh	**ALMARE QUARTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 99 887	 AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (280) 253,88(BB) 38,08 15,550 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 908 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd
7365538 IMFQ 3643 Df Esd Gc Pfd Rdr RTh	**ALMARE QUINTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 101 583	 AB RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (281) 253,91(BB) 38,08 15,744 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 908 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd
7365502 ICBY 3617 Df Esd Gc Pfd Rdr RTm/h/v	**ALMARE SECONDA** **Almare S.p.A. di Navigazione** Genova Italy	**59 307** 27 345 101 588	 AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (278) 253,88(BB) 38,08 15,744 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(16) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd
7365540 Df Esd Gc Pfd Rdr RT	**ALMARE SESTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 319** 30 088 98 800	 RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (282) 253,96(BB) 38,08 15,571 244,91 38,02 23,04 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd
7365514 ICCK 3631 Df Esd Gc Pfd Rdr RT	**ALMARE TERZA** **Almare S.p.A. di Navigazione** Genova Italy	**59 319** 30 088 99 726	 AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (279) 253,91(BB) 38,08 15,547 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.111 213 HeCls. BC 9 Ha (each 12,7 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd
6601179 HZHD 2 Rdr RT	**ALMARZOUKA** ex Hozan Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**1 534** 779 2 682	 NK	**1965** Setoda Zosen—Setoda (185) 80,12 11,46 5,436 74,00 11,41 5,85 P 19,2 F 8,0 1 dk RW	**TM Tanker** 8 Ta ER L.3 045	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Gen 2 × 25kW 110V d.c. Fuel 86,5t-4,0pd
5012010 UKVF M-22395 Df Esd Gc Rdr RT	**ALMAZ** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 322	 RS	**1960** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller
7610957 UFNO M-33792 Df Rdr	**ALMAZ** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 074** 232 440	 RS	**1976** ............U.S.S.R. 58,55 12,68 4,671 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 1 elec. motor & geared to sc. shaft ....

6873655 UKXW M-27649	**ALMAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**132** — 36	RS	**1965** VEB Schiffswerft "Edgar Andre"- —Magdeburg 28,83 6,74 2,880 25,43 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7305071 UPPG M-31526 Df Esd Gc Rdr RT	**ALMAZNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
7803815 UUNB Df Esd Gc Pfd Rdr RT	**ALMAZNYY BEREG** **U.S.S.R.** Kaliningrad U.S.S.R.	**12 237** — 8 202	RS (Class cont.)	**1978** VEB Mathias-Thesen-Werft—Wismar (209) 154,29 22,23 7,451 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,8) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschb. Halberstadt Halberstadt 17,25kn
5045562 Df Esd Gc Pfd Rdr RTv	**ALMEA** ex Fiona 1-78 ex St. Fotini-77 ex Bjorgheim-69 **Marajax Shipping Corp.** Link Line Ltd. Greece	**11 117** 6 480 18 978	NV	**1960** A/S Fredriksstad M/V—Fks (365) 166,48 19,56 10,218 152,91 19,51 13,26 1 dk rf 25	**M General Cargo** 5 Ho 21,6 19,9 19,9 19,9 20,7 ER G.22 351 B.21 162 5 Ha (stl) (14,7 14,4 14,4 14,4 14,4 × 9,7) ER 10W Der 10(5)	Oil 2SA 6Cy. 760 × 1500 3 655kW (4 900bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 250kW 440V 60Hz a.c. Fuel 76,0t (d.o.) 1 524,0t (hvf) 14kn
7392737 GUSW 366121 Df Esd Gc Pfd Rdr RT	**ALMEDA STAR** **Avelona Star Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 615** 3 427 9 680 **9 781** 5 416 11 092	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3	**1976**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1331) 155,81(BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 815kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 691,5t (hvf) 24kn
5012058 CSGU H364 Df Esd Gc Rdr	**ALMEIRIM** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**5 289** 3 136 9 588	✠Classed LR until 9/7/76	**1948**-7 Bartram & Sons Ltd.—Sunderland (319) 137,19 17,96 7,938 129,90 17,84 11,49 F 12,2 1 dk & S dk R rf nil	**M General Cargo** OSD 12P 5 Ho 19,2 30,6 9,4 ER 18,9 21,9 G.15 461 B.14 187 5 Ha (8,9 9,4 12,5 × 6,7) ER (9,4 9,4 × 6,7) Der 1(40) 1(30) 10(5)	Oil 4SA 4Cy. 670 × 2320 3 171kW (4 250bhp) N.E. Mar. Eng. Co. (1938) Ltd. Wal Gen 2 × 25kW 110V d.c. Fuel 1 086,0t (d.o.) 13kn
7230367 EECI 3410 Esd Rdr RT	**ALMEIRO** **Luz Fernandez Igleasias y Dolores Vilasuso Fernandez** La Coruna Spain	**248** 115 —	GL	**1973** Ast. Celaya—Bbo (139) ... ... 30,00 7,21 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln 11kn
7711505 PCOD Df Esd Gc Pfd Rdr RT	**ALMENUM** **Rederij 'Almenum'** Harlingen Netherlands	**802** 526 1 114	BV	**1978** Van Goor's Schps. & Mach. —Monnickendam (664) 63,00 4,201 59,80 9,40 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 641	Vee Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Brons Industrie N.V. Appingedam Fuel 60,0t (d.o.)
7407142 Df Esd Gc Rdr RT	**ALMERBID** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 649	BV	**1975** IHC Verschure B.V.—Ams (853) 90,00 6,097 84,00 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4468T 1 Ho ER Hopper 3 000 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel Gen 1 × 316kW 380V 50Hz a.c. 12,5kn
7205958 WDOU 536671 Df Esd Gc Pfd Rdr RT	**ALMERIA LYKES** **Lykes Bros. S.S. Co. Inc.** Houston, Tx United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Qcy (19) 266,99 32,31 11,926 219,92 32,26 16,36 F 11,6 3 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
7402946 GVOV 366310 Df Esd Gc Pfd Rdr RT	**ALMERIA STAR** **Transport Exchange Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 615** 3 427 9 835 **9 781** 5 416 11 093	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3	**1976**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1332) 155,81(BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space 7BH WB2690T incl. DTf 548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. 24kn
5012125 UKKB M-17030 Df Esd Gc Rdr RT	**ALMETYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan—Abo (1059) 139,40 17,66 7,868 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 14,5kn

7620134 UWIU M-12436	**ALMETYEVSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
6850914 UHVG M-21948	**ALMETYEVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 84	(RS)	**1957** ............U.S.S.R. 33,38 6,58 2,399 3,48 1 dk	**M Fishing** 1 Ho B.90 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6500014 EETT 1770	**ALMIKE** **Serafin Zenon Zabala** San Sebastian Spain	**204** 124 —		**1964** Ast. de Murueta S.A.—Murueta (65) *28,81* 6,46 28,81 6,41 3,66 RW	**M Fishing** Side-Trawler	Oil 597kW (800bhp) .... Fuel 65,0t (d.o.)
7208845 EFZY 2232 Df Esd Gc Rdr RT	**ALMIKETXU** **Pesquera Almiketxu S.A.** San Sebastian Spain	**217** 87 —		**1972** Ast. Balenciaga—Zumaya (214) 27,82 6,71 3,61	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria
7000413 Df Esd Gc Rdr RTm/h/v	**ALMIRANTE** ex Ea-78 **Naviera Granada S.A.** Honduras	**2 001** 1 065 3 652	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5172) 100,41 14,43 6,198 89,41 14,41 6,41 1 dk rf 102	**M General Cargo** Ref 3 Ho 21,1 20,5 16,9 3 TwD 24,9 20,5 21,4 ER G.4 582 3 Ha (stl) (6,1 8,9 6,1 × 4,5) ER 6W Der 2(8) 4(3)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 300kW 380V 60Hz a.c. Fuel 508,0t (hvf)
5120805 Df Esd Rdr RT	**ALMIRANTE** ex Sea Enterprise-70 ex Glenrock-69 ex Freedom First-64 ex Argo-62 **Linea Panama Imperial Reefers S.A.** Panama Panama	**498** 253 823 ✠	(BV)	**1943**-11 Cochrane & Sons Ltd.—Selby (1271) 56,60 8,95 4,573 8,89 1 dk len 52 conv Side-Trawler Fishing 52	**M General Cargo** 3 Ho 3 Ha (6,7 6,7 × 3,6) (3,0 × 2,4) Der 4(3) 1(2)	Oil 4SA 6Cy. 350 × 535 604kW (810bhp) NE 52 Mirrlees, Bickerton & Day
7529536 EHGB Df Esd Rdr RT	**ALMIRANTE AMADOR FRANCO** **Angel Muriel Santana** Huelva Spain	**414** 184 300	BV	**1977** Ast. de Huelva S.A.—Huelva (81) 38,94 33,51 9,01 4,17 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim
6505375 PUBX Df Esd Gc Rdr RT	**ALMIRANTE GRACA ARANHA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 360 **9 085** 6 819 13 158	✠100A1 SS 10/75 ✠LMC EL dt 2$\frac{3}{16}$"SQ	**1966**-8 Ishikawajima do Brasil—Rio de Janeiro (16) 145,50 19,54 7,938/8,738 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t	**M General Cargo** Ref 4 Ho ER In.500 Der 4(5) 12(3)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Ishikawajima do Brasil Rio de Janei AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 297,5t (d.o.)
7533628 LOAI Df Esd Gc Pfd Rdr RT	**ALMIRANTE IRIZAR** **Government of Argentina (Direccion Nacional del Antartica)** Buenos Aires Argentina	**10 065** — 4 600	NV (Class cont.)	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (420) 119,31 9,502 25,01 2 dks	**TD-E Icebreaker/Passenger** 100bth P Cr 2(16)	2 Oil 4SA each 8Cy. 400 × 460 total 14 562kW (19 520bhp) driving 2 gen. each 2 975kW connected to 2 elec. motors Oy Wartsila Ab
6012172 PUYG Df Pfd RT	**ALMIRANTE LUCIO MEIRA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1962** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (247) 64,01 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 450 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Fuel 68,0t (d.o.)
6420707 YXDN Df Esd Gc Pfd Rdr RT	**ALMIRANTE LUIS BRION** ex Lasse-73 **Ferrys del Caribe C.A.** Muaco Venezuela	**2 360** 1 075 711	✠100A1 SS 7/74 Venezuelan coasting service and Margarita, Aruba, Bonaire and Curacao Islands Ice Class 3 ✠LMC EL v 1$\frac{3}{4}$"SQ	**1964**-12 Aalborg Vaerft A/S—Aalborg (159) 92,11 16,72 4,166 75,47 16,50 5,36 B & F 80,2 1 dk, 2nd dk clear of mchy. space rf 152 8BH WB238t	**TM Ferry**	4 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gears to 2 sc. shafts 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5012199 EEAT 871 Esd	**ALMIRANTE MOREU** **Pescasaba S.L.** Huelva Spain	**145** 95		**1940** Hijos de J. Barreras S.A.—Vgo *25,55* 6,10	**Wood S Fishing** Side-fishing	T 3Cy. 203 330 & 508 × 406 134kW (180ihp) Hijos de J. Barreras Fuel 56,0t (o.f.)
6403149 EDYP 1315 Df Esd Gc RT	**ALMIRANTE NIETO ANTUNEZ** **Angel Gonzalez Amado y otro** Huelva Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vgo (320) 33,48 6,56 3,379 29,49 6,51 3,81 RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 76,0t
7386972 EGWI Df Esd Gc Pfd Rdr RT	**ALMIRANTE ROTAECHE** **Naviera Vizcaina S.A.** Bilbao Spain	**92 351** 68 135 174 005	✠100A1 oil tanker ✠LMC IGS EL Zt 3$\frac{11}{16}$"U3	**1976**-7 Empresa National "Bazan"—El Ferrol (148) 290,69(BB) 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa 3336T	**S Tanker** 17 Ta ER L.208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Empresa Nacl. "Bazan" 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 6,38N/mm² (65kgf/cm²)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 10 297,5t (hvf)

6421567 LOAT Df Esd Gc Rdr RT	**ALMIRANTE STEWART** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 531** 3 458 8 382	**✠100A1** SS 4/78 tunnel tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ	**1967**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (17) 148,42 19,56 7,494 134,45 19,51 11,21 F 13,8 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds rf nil Coll BH to S dk, 6 to 2nd dk WB2216t incl. Tunnel tanks 746t	**M General Cargo** OSD Ref 7 Ho G.10 750 B.10 200 In.2 248 16W	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Cie. de Const. Mec. Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 276kW 400V 50Hz a.c. Fuel 1 802,5t 17kn
7411868 Df Esd Gc Rdr RT	**ALMIRANTE STORNI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 110** 6 250 14 910	AB (Class cont.)	**1978** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (47) 140,49 20,48 8,860 134,17 20,43 11,76 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 18,9 18,2 19,2 ER 21,3 4 TwD ER G.19 780 B.17 900 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (12,9 12,9 × 8,5) ER (11,4 × 6,7)	Oil 2SA 4Cy. 670 × 2140 5 968kW (8 000bhp) E made75 fitted77 Doxford Engines Ltd. Sunderland 15,5kn
6012201 PSVN Df Pfd RT	**ALMIRANTE SYLVIO MOTTA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1963** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (248) 64,17 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 350 1 044kW (1 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 68,0t (d.o.) 12kn
6424246 6ZDO 2166 Df Esd Gc Pfd Rdr RTv	**ALMIZAR** **Almizar Shipping Corp.** Monrovia Liberia	**51 602** 39 173 110 363	**✠100A1** M 9/76-24mos oil tanker **LMC** EL S† $3\frac{7}{16}$"U3	**1964**-12 (Aft section) Deutsche Werft A.G.—Ham (751) **1971**-11 (Fwd & cargo sections) Mitsubishi Hvy Ind. Ltd.—Yka 268,92 43,26 14,631 255,00 43,21 19,18 F 21,4 1 dk, 2nd dk aft clear of cargo tanks rf 76 len 71 9BH WB20645t incl. 16448t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft Cr 1(1,5) Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 15 591kW (20 900shp) Westinghouse Elec. Corp. Phl 2 WTB 6,97N/mm^2 (1010lbf/in^2) Spt 476,7°C 6,18N/mm^2 (896lbf/in^2) hs1975,5 Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.)
7392696 376557 Esd Rdr RT	**ALMOND** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	**✠100A1** tug U.K. Home Trade service **✠LMC** EL (E) $\frac{7}{8}$"U2	**1976**-9 Richards (Shipbuilders) Ltd.—Lowestoft (527) 38,00 9,63 3,826 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB77T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller
5347582 SXYK 5729 Df Esd Gc Rdr RTm/h/v	**ALMOND B.** ex Pepe-76 ex Sysla-68 **Holargos Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 628** 7 257 20 790	NV	**1958** A/S Bergens M/V—Bgn (410) 169,73 21,95 9,678 160,03 21,90 12,22 P 32,4 B 12,2 F 19,6 1 dk RW rf 51	**M Tanker** 28 Ta ER L.26 221 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 260kW 220V d.c. Fuel 1 524,0t (hvf)-30,5pd 15kn
7507605 SUQA 1260 Df Esd Gc Pfd Rdr RT	**ALMOUNTAZAH 1** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 473	**✠100A1** **✠LMC** EL W 2"U2	**1975**-12 Kurushima Dock Co. Ltd.—Uwajima (901) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,2 13,2 11,8 × 8,6) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 90,5t (d.o.) 656,5t (hvf) 16,5kn
6621038 CUYQ LX61N Df Esd Gc Rdr RT	**ALMOUROL** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 139** 570 864	✠Classed LR until 3/69	**1968**-1 Est. Nav. do Mondego—Figueira (79) 62,46 10,95 4,598 54,72 10,51 7,29 2 dks RW rf 1245 BK 102	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller
7404164 EGXK Df Esd Gc Pfd Rdr RT	**ALMUDENA DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 115 1 000	NV	**1976** Ast. de Santander S.A.—Snt (110) 64,42 4,701 56,42 13,81 6,94 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 230 × 370 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7512284 EHHK Df Esd Rdr RT	**ALMUDENA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155	BV	**1976** Ast. de Huelva S.A.—Huelva (19) 38,49 7,27 33,30 7,24 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7609099	**ALMUSHAIKIH I** **Government of Saudi Arabia** Jeddah Saudi Arabia	**659** 659 1 345	**✠100A** pontoon EL (E)	**1976**-5 Pan Asia Shipyard & Eng Pte. Ltd—Sng (PA/30) 45,95 15,47 2,426 45,73 15,24 3,05 1 dk rf nil 4BH WBnil	**Deck Cargo Barge**	
7402659 HNMS 942 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUSTANSIRIYAH** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 228** 63 525 155 200	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL X† 742,5/97,0U3	**1977**-12 A/B Gotaverken—Goteborg (895) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,9 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.191 923 HeCls. BC 2W Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1250kW 1 × 55kW 450V 60Hz a.c. Fuel 8 509,5t (hvf)-96,0pd 16,25kn

7305605 DABW Df Esd Gc Pfd Rdr RTm/h/v	**ALMUT BORNHOFEN** **Partenreederei m.s. 'Almut Bornhofen'** Robert Bornhofen Reederei Hamburg Federal Republic of Germany	T.Mk **6 756** 4 410 13 899 **9 771** 6 785 16 270	GL	**1973** A.G. "Weser" Werk Seebeck—Bhn (970) 149,82(BB) 21,09 8.173/9.272 139,25 20,99 12,27 2 dks	**M General Cargo** 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 C. 245/20' 5 Ha (stl) (12,6 × 7,7) (12,8 12,8 17,2 12,8 × 7,3) ER Der 1(60) 10(10)	Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 3 × 392kW 440V 60Hz a.c. Fuel (hvf)
7403457 HNMB 755 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUTANABBI** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**68 145** 44 398 130 242	**100A1** SS 7/76 oil tanker **LMC** EL V† $3\frac{5}{8}$"U3 (NK)	**1976**-6 Namura SB. Co. Ltd.—Imari (805) 270,31(BB) 42,55 16,752 256,27 42,50 22,00 F 23,8 1 dk rf 76 9BH WB23854T incl. clean ballast tank 14789T	**M Tanker** 15 Ta ER L.(oil) 156 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs833,7 e(ex.g) 2,21N/mm^2 (22,5kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd
5334248 SV4587 Df	**ALMY** ex Scandia III-78 ex Rowancraig-76 ex Sonority **G. Katrakis, G. Tzortzopoulos & St. Tzortzopoulos** Eviport Maritime Ltd. Piraeus Greece	**448** 267 737	**✠100A1** SS 10/76 **✠LMC** EL I	**1952**-6 Fellows & Co. Ltd.—Great Yarmouth (356) 55,94 8,51 3,506 53,14 8,39 3,54 RQD 33,9 F 5,5 1 dk RW 3BH WB277t	**M General Cargo** Mchy.aft G.1 161 B.1 048	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Fuel 23,5t
5028203 ETAH 71 Df Esd Rdr RTm/h	**ALNA GASHI** ex Ashenge Haiq-74 ex Atbla Kokeb-69 **Yousuf Ahmed Bassad & Co. Ltd.** Massawa Ethiopia	**384** 157 573	(BV) ✠Classed LR until 16/5/69	**1961**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1092) 54,84 8,74 3,169 48,21 8,70 5,36 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 1 Ho 30,1 ER G.1 256 B.1 137 In.62 2 Ha (each 10,4 × 5,1) ER 4W Der 1(3-5) 2(3)	Oil 2SA 6Cy. 267 × 343 440kW (590bhp) Crossley Bros. Ltd. Gen 1 × 23kW 230V d.c. Fuel 17,5t (d.o.)
6808105 5954-L Df Esd Rdr RT	**ALNAIR** ex Pulpca-73 **Red Seal Shipping Co. S.A.** Panama Panama	T.Mk **533** 271 — **1 126** 756 1 997	**✠100A1** SS 9/76 Ice Class 2 at draught not exceeding 3,810m **✠LMC** EL L $1\frac{5}{16}$"U2	**1968**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (990) 72,95 10,90 —/5,214 66,02 10,80 6,46 Ba 10,7 F 10,4 2 dks rf nil 3BH WB362t	**M General Cargo** Mchy.aft G.2 715 B.2 480	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Gen 3 × 10kW 110V d.c.
6522529 D5AR 6140 Df Esd Gc Pfd Rdr RTv	**ALNAIR II** ex Iddi-77 **Alnair Shipping Corp.** Monrovia Liberia	**36 788** 23 615 75 675	NV	**1965** A/B Gotaverken—Goteborg (793) 239,28 36,94 12,739 231,71 36,89 16,46 1 dk rf 64	**M Tanker** 18 Ta ER L.87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 2 × 500kW 440V 60Hz a.c. Fuel 3 607,0t (hvf)-63,0pd
7408548 YINF Esd Gc Pfd Rdr RT	**ALNAJAF** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 745 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Lbc 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Mchy.aft Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 581kW (4 800bhp) Atlas-Mak Masch.
6411744 HZAO 66-95 Df Esd Gc Pfd Rdr RT	**ALNAJDI** ex Derwentdale-75 ex Halcyon Breeze-67 **Arabian Maritime Transport Co. Ltd.** Jeddah Saudi Arabia	**42 343** 28 288 74 552	**✠100A1** M 2/77-24mos oil tanker **✠LMC** EL z† $3\frac{7}{16}$"SQ	**1964**-4 Hitachi Zosen—Inn (4009) 243,52 35,92 12,961 232,01 35,81 16,87 P 17,4 F 23,8 1 dk rf 51 9BH WB6321t incl. DTf4727t	**M Tanker** 15 Ta ER L.87 133 HeCls. BC Der 2(10) 2(2,5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Hitachi Zosen 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,69N/mm^2 (245lbf/in^2) Spt 282,3°C 1,56N/mm^2 (225lbf/in^2) e(ex.g) 1,96N/mm^2 (284lbf/in^2) Gen 3 × 500kW 450V 50Hz a.c. Fuel 3 419,0t (hvf)-74,0pd
5358294 LANF Df Esd RTv	**ALNAR** ex Themis-68 **P/R Alnar** John Johannessen Haugesund Norway	T.Mk **299** 148 555	GL	**1955** Schiffb. Unterweser—Bhn (370) 52,94 8,54 3,068 47,76 8,51 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 1 × 1,5kW 24V Fuel 34,5t (d.o.)-2,0pd
7615579 PCMY Df Esd Gc Pfd Rdr RT	**ALNATI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1977**-10 Van der Giessen-de Noord B.V. —Krimpen (911) 143,03(BB) 21,21 9,495 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork-Werkspoor Diesel B.V. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 450kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd
6522866 3FYS 5914-L Df Esd Rdr RT	**ALNILAM** ex Esbeek-73 ex Bontekoning-69 **Blue Seal Shipping Co. S.A.** Panama Panama	T.Mk **536** 277 1 168 **1 138** 759 1 890	**✠100A1** SS 4/74 Ice Class 2 or 3 at draughts not exceeding 3,820m and 5,820m respectively **✠LMC** EL n $1\frac{5}{16}$"SQ	**1965**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (982) 72,95 10,90 3,817/5,017 65,23 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 718 B.2 480	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Fuel 72,0t
5012278 Df Esd Pfd RT	**ALNILAM**	**106** 43 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Ams (625) 26,40 6,30 2,185	**M Fishing** Side-fishing	Oil -SA 6Cy. 250 × 350 D. & J. Boot "De Industrie"

5012292 186925 Df Pfd Rdr RTm	**ALNMOUTH** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**173** 0 —	**✠100A1** tug **✠LMC**	SS 7/75 EL (b)	**1962**-5 R. Dunston (Hessle) Ltd.—Hessle (S784) 30,33 7,70 3,029 27,13 7,17 3,66 RW rf 381 BK 152 3BH WB42t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse reduction gear Ruston & Hornsby Lcn Gen 2 × 28kW 220V d.c. Fuel (d.o.)
5012319 GVDV 186847 RTm	**ALNWICK** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**119** 0 —	**✠100A1** tug **LMC**	SS 5/77 EL (a) 1"	**1955**-10 P. K. Harris & Sons Ltd. —Appledore (58) 28,45 7,70 2,591 25,61 7,09 3,20 rf 432 4BH WB37t	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 sr geared E made41 refitted55 General Motors Corp. Clv Gen 2 × 28kW 110V d.c. Fuel 33,5t (d.o.) 11,5kn
7329900 GSHE 363057 Df Esd Gc Pfd Rdr RTm/h/v	**ALNWICK CASTLE** **Bamburgh Shipping Co. Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**57 255** 40 019 109 879		NV	**1974** Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (56) 254,46 40,80 14,790 251,06 40,70 20,12 F 17,7 1 dk rf 152	**M Bulk Carrier** 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 18,2) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 680kW 440V 60Hz a.c. Fuel 5 850,5t (hvf) 15kn
7126841 ZTFU 350676 Df Esd Gc Pfd Rdr RTv	**ALOE** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**812** 283 —	✠Classed LR until 11/73		**1972**-8 James Brown & Hamer Ltd.—Drb (Y18) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,5) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Lcn Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 14,5kn
7617230 SVCW 6127 Df Esd Gc Pfd Rdr RT	**ALOHA** **Aegean Sun Inc.** Piraeus Greece	**11 275** 6 151 16 214	**✠100A1** **✠LMC**	EL ct 2⅜"U2	**1976**-12 Kanawa Dockyard Co. Ltd.—Hma (210) 148,01 21,85 9,500 139,02 21,81 12,43 P 27,8 F 11,6 2 dks rf 102 6BH WB5180T incl. U dk 1009T comb. btm & STs 3659T	**M General Cargo** 4 Ho 20,2 26,9 26,9 26,9 ER 7 Ha (12,5 × 9,4) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 450kW 550V 60Hz a.c. Fuel 85,0t (d.o.) 1 085,0t (hvf) 15kn
7200623 Rdr RT	**ALOHA** ex Eileen B-77 ex Jackson-76 **Deep Sea International Inc.** Panama Panama	**179** 118 —			**1960** Burton Shipyard Co. Inc.—Port Arthur 9,76 2,515 40,92 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 216 × 216 746kW (1 000bhp) Waukesha Motor Co. Waukesha Fuel (d.o.) 12kn
7049043 WA2276 248625	**ALOHA** **Aloha Inc.** Rockland, Me United States of America	**122** 83 —			**1945** Newbert & Wallace Shpyd —Thomaston *26,58* 6,51 3,36	**Wood M Fishing**	Oil 187kW (250bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
5012333 4XLJ MS-224 Df Esd Gc Rdr RT	**ALON** ex Pecan-76 ex Alon-76 ex Pecan-75 ex Alon-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 257** 3 086 7 380	**✠100A1** DTsf—vegetable oil **✠LMC**	SS 6/74 EL z	**1960**-10 H. C. Stuelcken Sohn—Hamburg (893) 127,36 17,86 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 76 WB3168T incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 16,4 20,7 21,9 21,9 ER C. 332/20' 4 Ha (stl) ER	Oil 2SA 6Cy. 690 × 1200 2 947kW (3 950bhp) Fiat Borsig A.G. Berlin 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 180kW 220/380V 50Hz a.c. Fuel 438,0t (hvf)
7304091 UZPX M-7871	**ALON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100		RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5012345 EEIE 1339 Df Esd Pfd RT	**ALONA** **Pesquera Itxaso S.A.** San Sebastian Spain	**228** 124 —			**1948** Ast. de T. Ruiz de Velasco—Bbo 34,47 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,7)	Oil 2SA 6Cy. 240 × 370 287kW (385bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 81,5t 10,5kn
7376006 H3AS 6193-PEXT Df Esd Gc Rdr RT	**ALONDRA** **Alondra S.A.** Panama Panama	**3 513** 2 309 6 074		NK	**1974** Shinhama Dkyd Co. Ltd.—Anan (683) 106,28 16,06 6,605 98,00 16,03 8,21 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Akashi Fuel 599,5t-12,5pd 12,5kn
6603139 OZPS Df Esd Rdr RTh	**ALONSO BISTRO** ex Hans Sif-77 **Ole E. Kristensen K/S VI** Rederiet Ole E. Kristensen K/S ApS Skagen Denmark	**499** 297 1 057		BV	**1966** N.V. Bodewes Schps.—Martenshoek (486) 62,01 10,29 3,722 55,99 10,19 6,10 P 18,0 RQD 22,9 B 11,9 F 10,1 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 712 B.1 553 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
5012369 EARW 224 Df Esd Gc Rdr RT	**ALONSO DE OJEDA** **Naviera Costa Vasca S.A.** Cadiz Spain	**4 753** 2 399 7 539		BV	**1958** Ast. de Cadiz—Cadiz (46) 131,50 17,28 7,481 122,03 17,20 8,44 1 dk & S dk RW	**TM General Cargo** 'OSD 5 Ho G.11 769 B.11 595 5 Ha (6,8 6,8 9,6 9,6 8,9 × 5,4) 10W Der 2(25) 10(5)	2 Vee Oil 4SA each 20Cy. 240 × 250 5 222kW (7 000bhp) NE 76 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 801,0t (d.o.) 15kn

6718843 EFOL 1753 Df Esd Pfd Rdr RTm	**ALONSO VEGA** **Pesquerias Alonso S.A.** Gijon Spain	**248** 96 198	 BV	**1967** Maritima del Musel S.A.—Gjn (86) 38,31 7,24 3,493 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.250 2 Ha (1,2 × 1,0) (1,2 × 1,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz
7647601	**ALOSE** **R. J. de Vries & Zonen** Delfzijl Netherlands	— — 230	**A1** SS 11/77 inland waterways oil tanker **LMC**	**1930** Ch. Nav. de Rupelmonde —Rupelmonde 38,38 5,08 37,42 5,01 2,21 1 dk rf 51 8BH WBnil	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 140 × 180 reverse reduction geared 67kW (90bhp) Motorenw. Mannheim Gen 2 × 2kW 24V d.c.
5012371 EAZA 7648 Esd	**ALOSNO** **Gonzalo Bianco Delgado** Vigo Spain	**172** 86 —		**1956** Const. Nav. Santodomingo—Vgo *26,80* 6,71	**S Fishing** Side-fishing	T 3Cy. 290 335 & 564 × 406 123kW (165ihp) .... Fuel 78,0t (o.f.)
7713216 EHOJ Df Esd Gc Rdr RT	**ALPACA** **Oronaves S.A.** San Sebastian Spain	**699** 400 1 195	**100A1** Class Contemplated	**1978** Ast. Balenciaga—Zumaya (290) 62,62 4,049 56,88 10,61 4,47 1 dk	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 865kW (1 160bhp) Hijos de J. Barreras S.A.
5247172 44/94 Df Esd Gc Rdr RTm	**ALPASHA** ex Napoleon-74 **Saudi Lines** Jeddah Saudi Arabia	T.Mk **5 308** 2 797 1 024	 BV	**1959** Forges & Ch. de La Mediterranee —La Seyne (1334) 108,67 15,83 4,760 99,50 15,80 8,59 3 dks rf 246	**TM Passenger/Ferry** 1208P Side doors 3 Ho 9,9 9,3 9,3 3 TwD Upr 16,6 59,2 22,1 5 TwD Lwr 6,6 9,9 9,3 9,3 10,5 B.3 855 2 Ha (stl) (6,6 5,5 × 3,9) 4W Der 2(10) 2(5)	4 Oil 4SA each 6Cy. 400 × 460 geared t 2 sc. shafts 5 968kW (8 000bhp) Soc. Gen. de Con. Mec. La Courneu Gen 4 × 330kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 69,0t (d.o.)
5295648 Df Esd Gc RT	**ALPAZ** ex Nicolas Sasso-67 ex Rio Bianco-63 ex Madryn-42 ex Marmevo-42 **SAUDENA S.A. Uruguaya de Navegacion** Montevideo Uruguay	**2 595** 1 479 4 542	 (BV)	**1921** N.V. Rotterdamsche Scheep. Maats. —Rot 85,07 12,86 7,151 79,33 12,81 8,49 B 19,6 F 8,0 2 dks R	**S General Cargo** G.4 872 B.4 524 4 Ha (7,1 7,1 7,1 6,4 × 5,4)	T 3Cy. 508 787 & 1448 × 914 873kW (1 170ihp) V.d. Kuy & v.d. Rees Fuel 424,5t (o.f.)
7385069 Df Esd Rdr RT	**ALPENA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	**✠100A1** SS 12/78 tug Portuguese coasting service between rivers Tagus and Sado **✠LMC** EL (F) $\frac{15}{16}$"U1	**1974**-11 Est. Sao Jacinto—Aveiro (104) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
6850926 URPS M-12201	**ALPERIN** **U.S.S.R.** Korsakov U.S.S.R.	**463** 153 274	 (RS)	**1962** .............U.S.S.R. 51,90 8,01 3,331 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Fuel (d.o.)
6411897 EEEL 8341 Df Esd Gc Pfd Rdr RT	**ALPES** **Pesquera Astur Galaica S.A.** Vigo Spain	**747** 383 500	 BV	**1964** Maritima de Axpe S.A.—Bbo (2) 51,69 9,53 4,293 45,75 9,30 6,81 2 dks RW	**M Fishing** Side-Trawler 2 Ho ER In.664 4 Ha (0,6 × 0,5) (1,6 × 1,0) (1,3 1,3 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Hijos de J. Barreras S.A. Fuel 220,5t
5338490 DLBX Df Esd Rdr RT	**ALPHA** ex Star-68 **Partenreederei m.s. 'Alpha'** Peter Quast Hamburg Federal Republic of Germany	**293** 134 514 **650** 431 985	 GL	**1956** Adler Werft G.m.b.H.—Bmn (9) 56,01 9,02 2,718/3,810 50,47 9,00 4,91 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 31,9 ER G.1 327 B.1 241 1 Ha (26,6 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Fuel 40,0t
6409686 ODBS B.4001 Df Esd Gc Pfd Rdr RTm/v	**ALPHA CARRIER** ex Nopal Sea-75 ex Sergel-73 ex Elektra-72 **Constantin F. Arghiris** Arghiris Navigation Co. S.A. Beirut Lebanon	T.Mk **507** 271 1 021 **1 706** 1 281 2 235	**✠100A1** SS 10/74 Ice Class 1 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1964**-6 A/B Ekensbergs Varv—Skm (231) 75,57 11,74 3,404/5,112 69,47 10,48 7,57 F 10,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB510t	**M RoRo Cargo** OSD/CSD Vehicles Bow door 3 Ho 4,7 17,2 17,2 1 TwD 58,6 ER G.4 049 B.3 681 2 Ha (stl) (19,5comb. 13,7 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.)
7614018 HO-7193	**ALPHA CHALLENGER** ex Elgreco Challenger-77 **Alpha Enterprises S.A.** Panama Panama	**152** 65 —	 BV	**1975** D. Homatas & Sons Ltd. —Thessaloniki (16) 25,20 7,32 3,810 ... ... 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 8Cy. 159 × 203 847kW (1 136bhp) Caterpillar Tractor Co. Gen 2 × 40kW 220V a.c.
7614006	**ALPHA COMMANDER** ex Elgreco Commander-77 **Alpha Enterprises S.A.** Panama Panama	**152** 65 —	 BV	**1975** D. Homatas & Sons Ltd. —Thessaloniki (15) 25,20 7,32 3,810 ... ... 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 8Cy. 159 × 203 847kW (1 136bhp) Caterpillar Tractor Co.

6611045 ODCI B4009 Df Esd Gc Pfd Rdr RT	**ALPHA CONVEYOR** ex Bellman-75 ex Aida-72 **Constantin F. Arghiris** Beirut Lebanon	T.Mk **2 309** 1 316 4 542	**✠100A1** SS 8/76 Ice Class 1 **✠LMC** **UMS** EL U 1$\frac{1}{8}$"SQ	**1966**-8 A/B Ekensbergs Varv—Skm (234) 99,22 15,04 6,058 92,31 15,00 11,05 RAD 5,5 2 dks rf 102 len 68 NS Coll BH to U dk 3 to 2nd dk WB1200t	**M RoRo Cargo** Vehicles Side doors, stern door & ramp 1 Ho ER G.10 122 B.8 524 2 Ha (stl) (17,9 × 3,8) (4,1T × 5,1) ER Cr 1(3)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 503,0t (hvf)-11,0pd 13kn
7528635 GZHZ 379601 Df Esd Gc Pfd Rdr RT	**ALPHA ENTERPRISE** **Stena Line Ltd.** London United Kingdom	**5 466** 2 485 8 672	**✠100A1** Ice Class 1A when each main engine output restricted to 6,500 bhp **✠LMC** **UMS** EL E† 577,5/56,0	**1978**-5 Hyundai S.B. & Hvy Inds—Ulsan (649) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk moveable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 562/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to 2 sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tmi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7325241 SYDO 6347 Df Esd Gc Rdr RT	**ALPHA EXPRESS** ex Union Wellington-77 Launched as Stena Shipper **Arghiris Navigation Co. S.A.** Piraeus Greece	**2 940** 1 245 5 555	**100A1** **LMC** **UMS** EL V 1$\frac{5}{8}$"U3 BV	**1973** A. Vuijk & Zonen—Capelle (864) 142,27(BB) 16,41 5,925 128,25 16,01 11,41 B 32,7 3 dks, 3rd dk light cargoes only rf 381 len 77 NS 8BH to 2nd dk WB1125T incl. DTf54T STm458T	**TM RoRo Cargo** Vehicles Bow door Stern door Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Ams Gen 2 × 256kW 1 × 180kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 18kn
6600905 KLFK Df Esd Gc Pfd Rdr RTm	**ALPHA HELIX** **University of California** San Diego, Ca United States of America	**289** 73 —	(AB)	**1965** J. M. Martinac S.B. Corp.—Tac (145) 40,47 9,61 3,188 34,45 9,45 4,42 P 10,7 B 16,2 1 dk	**M Research** Oceanographic Ice strengthened 1 Ho 4,8 1 Ha (2,4 × 3,6) Cr 1(2)	Oil 2SA 8Cy. 216 × 254 sr geared 612kW (820bhp) General Motors Corp. La Grange Gen 2 × 100kW 450V 60Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.) 12,5kn
7338286 WH2843 271744 Df Esd Gc Pfd Rdr RT	**ALPHA O** ex Rosalie E **Ocean Industries Inc.** Marcona Ocean Industries Ltd. Miami, Fl United States of America	**146** 68 79		**1956** Walter M. Edwards—New Iberia (102) 32,01 7,80 27,79 3,28 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Gen 2 × 45kW 240V 60Hz a.c. Fuel (d.o.)
7528570 GXWC 377438 Df Esd Gc Pfd Rdr RT	**ALPHA PROGRESS** ex Stena Runner-77 **Stena Line Ltd.** Stena Line A/B London United Kingdom	**5 466** 2 485 8 672	**✠100A1** Ice Class 1A when each main engine output restricted to 6,500 bhp **✠LMC** **UMS** EL E† 2$\frac{3}{16}$"U3	**1977**-11 Hyundai S.B. & Hvy Inds—Ulsan (643) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa599T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 562/20′	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tmi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
5158008 9VET 344485 Rdr	**ALPHA RUN** ex Lien Hope-73 ex Ichizan Maru-71 **Pontos Freighters (Pte.) Ltd.** Singapore Singapore	**994** 516 1 605	NK	**1957** Kurushima Dock Co. Ltd.—Imabari (10) 70,72 10,44 4,661 65,00 10,42 5,29 P 15,9 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.2 041 B.1 871 2 Ha (8,9 21,1 × 5,4) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 15kW 110V d.c. Fuel 81,5t 12kn
6423383 ODCA B.4002 Df Esd Gc Pfd Rdr RT	**ALPHA TRANSPORTER** ex Roro Newfoundland-75 ex Apollo Newfoundland-72 ex Bess-71 **Constantin F. Arghiris** Arghiris Navigation Co. S.A. Beirut Lebanon	T.Mk **499** 280 1 041 **1 708** 1 277 2 276	**✠100A1** SS 7/74 Ice Class 1 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1965**-1 Lodose Varf A/B—Lod (142) 75,57 11,74 3,404/5,112 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M RoRo Cargo** Vehicles Carrier Bow door & ramp 3 Ho 4,7 17,2 16,3 2 TwD 59,1Lwr 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf) 13kn
7610488 316602	**ALPHA I** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geared 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7610490 316603	**ALPHA II** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geared 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7702293 PCMZ 18476 Df Esd Gc Pfd Rdr RT	**ALPHACCA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	**✠100A1** **✠LMC** **UMS** EL C† 550,0/60,0U2	**1978**-2 Van der Giessen-de Noord B.V. —Krimpen (912) 143,03(BB) 21,21 9,492 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 7BH WB3445T incl. DTsf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 C.Ho 208/20′ C.Dk 80/20′ 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork-Werkspoor Diesel B.V. Ams AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16kn
7020097 DECI Df Esd Gc Rdr RTm/h/v	**ALPHAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**2 127** 1 194 2 668	GL	**1970** Scheepswerf "De Waal" N.V. —Zaltbommel (692) 80,98 13,39 6,211 74,81 13,29 7,80 1 dk	**M Liquefied Gas Carrier** Ref. 3 Ta (stl) 2 double-cyl 1 cyl horizontal ER L.2 768	Oil 4SA 8Cy. 400 × 580 2 052kW (2 750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn

5012462 5B2015 367059 Df Esd Gc Rdr	**ALPHARD** **Lofti Shipping Co. Ltd.** Limassol Cyprus	**3 826** 2 350 5 499		GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13268) 108,01 14,66 7,062 98,00 14,61 8,77 P & B 24,4 F 13,2 2 dks RW	**M General Cargo** 3 Ho ER G.7 351 B.6 640 3 Ha (each 15,3 × 4,9) ER 10W Der 1(30) 2(10) 6(5) 2(3)	4P	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Fuel 369,0t	Aug 14,5kn
6523224 HP-3185 Df Esd Gc Pfd Rdr RT	**ALPHERATZ** ex Elbstrom-76 **Lyveden Shipping Co. S.A.** Panama Panama	**491** 284 1 179		GL	**1965** Schiffsw. H. Rancke—Ham (198) 62,57 10,29 3,906 56,27 10,22 6,35 F 6,8 1 dk & S dk	**M General Cargo** G.2 258 B.2 064 3 Ha (each 10,0 × 6,4) ER Der 2(3)	OSD	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Masch. Kiel G.m.b.H.	Kie 11kn
6721462 SXWA 6543 Df Esd Gc Pfd Rdr RTh/v	**ALPHEUS** ex Wotan-77 ex Splendid Country-77 ex Cape Horn-73 **Agonic Shipping Ltd.** Allied Shipping International Corp. Piraeus Greece	**46 277** 32 062 93 735	 ✠Classed LR until 27/1/78	AB	**1967**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (1939) 277,38 39,02 12,701 265,18 38,94 17,00 P 14,7 F 22,0 1 dk rf 76	**M Tanker** 11 Ta ER L.114 411	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 610kW 1 × 300kW 450V 60Hz a.c. Fuel 3 563,5t (hvf)-68,5pd	Sulzer Aio 16,25kn
7615593 ORLG 2764 Df Esd Pfd Rdr RT	**ALPHONSE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**717** 240 627	✠**100A1** tug ✠**LMC**	EL K 1⅛"U2	**1977**-3 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (339) 47,43 11,71 5,061 43,26 11,36 5,97 F 25,6 1 dk rf 1524 5BH	**TM Tug** Mchy.aft		2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 132kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 588,0t (d.o.)	La Grange
5086384 TQTI 1547 RTm	**ALPI** ex Danube Bleu-72 **Adrien Le Gallo** St. Brieuc France	**115** 44 —			**1959** Ch. Querrien—Auray 25,00 6,76 22,46 3,18 1 dk	**Wood M Fishing** Side-fishing		Oil 4SA 8Cy. 175 × 180 269kW (360bhp) Soc. Alsacienne de Const. Mec. Fuel (d.o.)	Mulhouse
5012503 CUYE LX70A Df Esd Rdr	**ALPIARCA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	 ✠Classed LR until 3/60		**1958**-10 Est. Nav. de Viana do Castelo—Viana do Castelo (34) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side-Trawler		Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nurnberg Fuel 112,0t	Ham 12kn
6718037 FSNB Df Esd Gc Rdr RT	**ALPILLES** ex Hansa-72 **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) Cie. de Navigation Daher & Cie. Generale Transmediteraneenne** Cie. de Navigation Daher Caen France	**927** 492 1 371		BV (GL)	**1967** J. J. Sietas Schiffsw.—Ham (604) 74,71 13,77 4,299 68,03 8,79 1 dk & S dk	**M RoRo Cargo** Bow & stern doors G.5 394 B.5 159 2 Ha (stl) (each 14,4 × 10,2) ER Cr 1(22) 1(11)	OSD	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch.	Kie 14kn
7028295 HBLB Df Esd Gc Rdr RTm/h/v	**ALPINA** **Alpina Reederei A.G.** Basle Switzerland	T.Mk **6 915** 3 844 12 622 **9 600** 6 127 14 981		GL	**1970** Flensburger Schiffsbau-Ges.—Flensburg (625) 139,76(BB) 21,11 8,217/9,189 132,11 21,01 12,32 P 21,7 B 15,9 F 12,5 2 dks	**M General Cargo** 4 Ho 39,0 comb. 16,1 19,5 19,5 ER G.21 515 B.19 060 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)		Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf)	Vegesack 16kn
7500267 5LCM 5564 Df Esd Gc Pfd Rdr RTv	**ALPINE STAR** **Tradax Export S.A.** Monrovia Liberia	**3 837** 2 505 6 858		AB	**1976** Nishi Zosen K.K.—Imabari (171) 107,32 16,54 6,851 98,99 16,50 8,51 P 25,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)		Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 450V 60Hz a.c. Fuel (d.o & hvf)	Ko 14kn
7500255 ELLH 5478 Df Esd Gc Pfd Rdr RTv	**ALPINE SUN** **Tradax Export S.A.** Monrovia Liberia	**3 887** 2 555 6 858		AB	**1976** Nishi Zosen K.K.—Imabari (173) 107,32 16,54 6,801 98,99 16,50 8,51 P 25,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)		Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 450V 60Hz a.c. Fuel (d.o & hvf)	Ko 14kn
7111470 EWEZ M-30515 Df Esd Gc Rdr RT	**ALPINIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**686** 216 333		RS	**1971** Leninskaya Kuznitsa—Kiyev 49,26 (BB) 10,72 4,250 46,21 10,52 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdeburg 13kn
5404043 OIER 1533 Df Esd Gc Rdr RTm/h	**ALPPILA** ex Binship-75 ex Finship-72 **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**11 503** 5 720 16 857		NV	**1963** Deutsche Werft A.G.—Ham (791) 149,94 21,39 9,487 142,02 21,34 12,81 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened Self-unloader 7 Ho ER G.21 039 B.19 595 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)		Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Masch. Buckau-Wolf Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 276,0t (hvf)	Sulz Ki 14,5k
5236692 EAZL 630 Df Esd RTm	**ALPRO** ex Mirenchu-68 **Naviera Garcia-Minaur S.A.** Bilbao Spain	**713** 407 945	✠**100A1** ✠**LMC**	SS 7/77 EL k	**1957**-2 Corcho Hijos S.A.—Snt (64) 61,07 9,89 3,906 56,01 9,81 3,99 P 15,6 F 10,7 1 dk RW rf 102 4BH WB233t	**M General Cargo** 2 Ho 16,4 16,9 ER G.1 330 B.1 225 2 Ha (stl) (11,5 13,1 × 6,0) ER 4W Der 4(2,5)		Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 75kW 1 × 12kW 1 × 5kW 220V d.c. Fuel 76,0t (d.o.)	Am 12kn

7376769 JAGX 116038 Df Esd Gc Pfd Rdr RT	**ALPS MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**136 232** 103 240 275 718	NK	**1975** Mitsubishi Hvy Ind. Ltd.—Nag (1727) 337,73 53,65 21,007 322,03 53,60 27,11 1 dk	**S Tanker** Mchy.aft L.(oil) 319 920	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel (o.f.) 16kn
7109934 JGVK 110295 Df Esd Gc Rdr RT	**ALPS MARU** **Matsuoka Kisen K.K. & Mitsui O.S.K. Lines Ltd.** Kobe, Japan Hyogo Pref.	**12 367** 7 275 19 796	NK	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (309) 155,43(BB) 22,86 9,894 146,01 22,81 13,39 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 445V a.c. Fuel 1 708,0t-36,5pd 15kn
7389089 HNQS 715 Df Esd Gc Pfd Rdr RTm/h/v	**ALQADISIYAH** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 480** 63 233 155 300	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL † 3$\frac{13}{16}$"U3	**1976**-7 (Aft section) Lisnave, Est. Nav. de Lisboa—Lis **1976**-6 (Fwd section) A/B Gotaverken —Goteborg (886) 285,48 44,28 17,176 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.191 818 HeCls. BC Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Got AuxB (o.f.) 1,57N/mm² (16kgf/cm²) e(ex.g) 0,11N/mm² (16lbf/in²) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 594,5t (d.o.) 8 649,5t (hvf) 16,25kn
7502277 EHKF Df Esd Gc Rdr RT	**ALRAIGO** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 300** 1 403 3 605	BV	**1977** Soc. Met. Duro Felguera—Gjn (139) 93,33 13,54 6,097 84,71 13,50 7,62 2 dks	**M General Cargo** 2 Ho 24,3 30,4 ER G.5 100 B.4 595 C.Ho 96/20'(40') C.Dk 25/20'(40') 2 Ha (stl) (19,5 × 7,6) (25,6 × 10,0) ER Cr 2(22)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 112kW 380V 50Hz a.c. Fuel 291,0t (d.o.)-10,0pd 14,5kn
7500475 HNRZ Df Esd Gc Rdr RTv	**ALRAZI** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 892 **5 885** 3 346 8 334	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL X 2$\frac{3}{16}$"U2	**1976**-8 Shinhama Dock K.K.—Anan (708) 115,68(BB) 18,93 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 385V 50Hz a.c. Fuel 137,0t (d.o.) 504,0t (hvf) 15,5kn
6706113 LNDX Df Esd Rdr RTm/v	**ALRITA** ex C. Herup-74 ex Charlotte Dreyer-70 **Johannes Matre** Haugesund Norway	**299** 184 579	BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (52) 47,05 8,82 3,201 42,27 8,81 3,38 P 13,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.680 B.595 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
7347744 FNLZ Df Esd Gc Rdr RTh/v	**ALSACE** **Cie. de Transports Maritimes Petroliers (C.T.M.P.)** Fos-sur-Mer France	**118 660** 90 343 239 708	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (273) 334,12(BB) 48,75 20,340 316,04 48,70 26,22 1 dk	**S Tanker** Mchy.aft 17 Ta L.280 780 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (hvf)-167,5pd 15,5kn
5012553 SUJF 38 Df Esd Gc Rdr RT	**ALSAD ALAALY** **The Egyptian Navigation Co.** Alexandria Egypt	**13 235** 8 211 20 110	BV ✠Classed LR until 23/12/70	**1960**-5 Deutsche Werft A.G.—Ham (760) 170,69 21,95 9,399 161,55 21,90 12,27 P 38,1 B 11,9 F 21,1 1 dk rf 51	**M Tanker** Mchy.aft L.25 853	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Masch. Augsburg-Nurnberg Aug 15kn
7203364 GPUG 357471 Df Esd Gc Pfd Rdr RT	**ALSATIA** ex Edinburgh Clipper-77 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 722 **6 680** 3 638 9 193	NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1318) 140,70 18,04 8,287/9,043 130,00 18,01 11,64 4 dks rf 102	**M General Cargo** Ref. Side doors 4 Ho In.9 976 1 Ha (7,1 × 5,0) 3 Ha (each 7,0 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Clark & N.E.M. Ltd. Wal Gen 4 × 520kW 440V 60Hz a.c. 23kn
7311288 VE502 Df Esd Rdr	**ALSEY** **Einar Sigurdsson H/f** Vestmannaeyjar Iceland	**147** 66 —		**1973** Slippstodin h.f.—Akureyri (46) 30,94 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 634kW (850bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
6510722 Df Esd RT	**ALSHANDAGHA** ex Touraco-69 **Gulf Metal Trading Co.** Dubai United Arab Emirates	**834** 417 1 000	BV	**1965** At. & Ch. C. Auroux—Arcachon 61,70 9,40 3,950 55,48 9,35 4,14 1 dk	**M Tanker** 8 Ta ER L.1 341 1 Ha (2,2 × 1,8) Der 1(3)	Oil 4SA 6Cy. 320 × 480 530kW (710bhp) Motorenw. Mannheim Mhm Fuel 50,5t 11kn
7707085 Df Esd Gc Rdr RT	**ALSIXMAR** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 824** 1 801 4 200	BV	**1978** Hijos de J. Barreras S.A.—Vgo (1447) 97,36 6,401 88,52 14,01 7,88 2 dks	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo
6922846 LGXU Rdr RT	**ALSTEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**171** 59 129		**1969** Ejnar S. Nielsen M/V A/S—Harstad (14) 29,80 8,41 2,972 26,12 8,11 3,76 1 dk rf 991 BK 102	**M Ferry/General Cargo** —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) Akers A/S Bergens M/V Bgn Gen 2 × 56kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)

5012620 LMLE Df Esd	**ALSTENTIND** ex Probstel **Harald P. Saunes** Haugesund Norway	**358** 173 589		**1914** Kaiserliche Werft—Wilhelmshaven 38,87 9,02 3,201 9,00 3,43 1 dk R rf nil	**M General Cargo Barge** 1 Ho ER 1 Ha (13,6 × 5,9) ER 1W Der 1(6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made60 fitted64 Alpha-Diesel A/S Frederiksha Fuel 20,5t (d.o.) 8,5k
6704050 DGAV Df Esd Gc Pfd Rdr RTm	**ALSTER** **Henry Stahl G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**500** 269 1 138	GL	**1966** Schulte & Bruns—Emd (230) 67,04 12,04 3,760 61,19 11,99 7,52 F 8,0 1 dk & S dk rf 196	**M RoRo Cargo** OSD Vehicles Stern door 1 Ho 38,4 1 TwD 59,5 ER G.3 541 B.3 265 2 Ha (stl) (2,9 × 3,9) (30,4 × 7,4) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 reduction geared 985kW (1 320bhp) Klockner-Humboldt-Deutz Kl Gen 1 × 112kW 1 × 32kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 12k
6828612 DIDL Df Esd Gc Rdr RTm/h/v	**ALSTER EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	T.Mk **17 834** 10 825 15 400	GL	**1969** Blohm & Voss A.G.—Hamburg (861) 201,12(BB) 24,64 185,22 24,52 14,61 B 22,9 F 39,1 2 dks len 73	**M Container Ship** Fixed-guides Mchy.aft 5 Ho TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Blohm & Voss A.G. MAN Hambur Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Fuel 2 133,5t (hvf) 19k
7525580 DAHE Df Esd Gc Pfd Rdr RT	**ALSTERBERG** **Partenreederei m.s. 'Alsterberg'** Edmund Halm & Co. G.m.b.H. Federal Republic of Germany	**999** 670 2 299	GL	**1976** Imamura Zosen—Kur (211) 79,00 12,65 4,750 73,00 12,02 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak 12k
7113650 SFIA 11227 Df Esd Gc Pfd Rdr RT	**ALSTERN** **Bengt Rune I Bengtsson P/R** Karlstad Sweden	**2 285** 1 245 3 612	NV	**1971** Flekkefjord Slipp & Mask. —Flekkefjord (107) 86,06 12,81 6,039 81,01 12,77 7,52 1 dk rf 152	**M General Cargo** Pulp Ice strengthened 1 Ho ER B.4 559 2 Ha (6,4 × 7,6) (44,8 × 10,2) ER Cr 2(8)	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Pola Nydqvist & Holm A/B Th Gen 3 × 172kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5k
7392892 C4WN Df Esd Gc Rdr RTm/h/v	**ALSTERTAL** ex Tell-77 **Compania Antiklia S.A.** Limassol Cyprus	**1 600** 1 146 3 050	✠LR class withdrawn- Owners' request 2/6/78	**1975**-2 Scheeps. "Voorwaarts" B.V.—Hgz 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil	**M General Cargo** 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikze Gen 3 × 96kW 220/380V 50Hz a.c. 12,25k
6815055 9V2322 Df Esd Gc Rdr RTh/v	**ALSTERTOR** **VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H.** VTG-Versorgungsschiffahrt Singapore Singapore	**495** 163 725	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (701) 53,68 11,26 3,556 49,20 11,00 3,97 F - 1 dk rf 584	**TM Supply Ship** Deck Cargo 12P 1W Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 2 044kW (2 740bhp) Motorenw. Mannheim Mh Gen 33 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 25,5t (d.o.) 13k
6712588 ENGU M-29729 Df Esd Gc Pfd Rdr RT	**ALSU** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (212) 81,92 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(4)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
7431947 PGXY Df Esd Gc Pfd Rdr RT	**ALSUMOOD** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	✠**100A1** Hopper Dredger ✠**LMC** EL X $2\frac{1}{16}$"	**1976**-7 IHC Smit B.V.—Kinderdijk (864) 102,75 18,32 7,170 96,47 18,20 8,89 P 26,9 F 18,9 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arm Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	2 Oil 4SA each 6Cy. 450 × 550 3 775kW (5 060bhp) Atlas-Mak Masch. Ke Gen 2 × 450kW 1 × 215kW 380V 50Hz a.c.
6922858 LGWC C17268 Esd Rdr RT	**ALTA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	T.Mk **402** 241 808	NV	**1969** Batservice Verft A/S—Mandal (557) 63,61 10,01 3,423 54,87 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 548 B.1 346 2 Ha (5,3 × 2,9) (10,2 × 3,5) ER 2W Der 1(20) 1(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ke Gen 2 × 72kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-5,0pd 13k
5124916 5218	**ALTA MAR I** ex G.P.2 **Perforaciones Alta Mar C.A.** Maracaibo Venezuela	**1 409** 1 118 —	✠**A1** SS 6/76 Lake Maracaibo service EL (p)	**1952**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (401) 48,34 24,57 2,153 48,16 24,39 3,05 1 dk rf nil 4BH WB DTs1726t	**Tender** for offshore installations	
5059020 HZBR Df Esd Gc Pfd Rdr RTv	**ALTAIF** ex Cambria-76 **Orri Navigation Lines** Jeddah Saudi Arabia	**5 284** 2 849 815	✠**A1** CS 3/74 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL (y) $1\frac{7}{8}$"SQ ✠ LR class withdrawn	**1949**-5 Harland & Wolff Ltd.—Belfast (1368) 121,01 17,15 4,522 114,31 16,46 8,39 B 62,2 F 10,1 2 dks, 3rd dk clear of mchy. space RW rf 152 9BH WB1119t incl. Tunnel tanks 376t DTf88t	**TM Passenger/General Cargo/Ferry** 357bth 1543dk P 2 Ho 12,8 9,1 2 TwD 12,8 18,2 B.1 572 1 Ha (w) (5,4 × 4,2) 1 Ha (stl) (3,6 × 4,2) 1W Der 1(3)	2 Oil 2SA each 8Cy. 530 × 820 exhaust360 7 982kW (10 700bhp) B&W Harland & Wolff Ltd. Belfa 2 db 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 120,0t (d.o.) 15k

6726321 6LBN BM21 757 Df Esd Gc Pfd Rdr	**ALTAIR** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 988** 3 623 8 477	AB KR	**1967** Hayashikane Zosen—Nag (617) 128,81 18,01 8,789 120,00 17,99 10,01 2 dks	**M General Cargo** 5 Ho ER G.12 686 B.11 780 5 Ha ER	Oil 2SA 7Cy. 600 × 1050 4 804kW (6 440bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Fuel 985,5t 15kn
6417102 UMCK M-27527 Df Esd Gc Rdr RT	**ALTAIR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 555** 1 577 2 538	RS	**1963** Nosenko Shipyard—Nik 99,37 14,05 5,520 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6609999 PCOA Df Esd Gc Rdr RTm	**ALTAIR** **Zeerederij H. Nefkens** Rotterdam-Ipswich Lijn B.V. Rotterdam Netherlands	**1 599** 780 2 626 **2 763** 1 428 3 697	GL	**1966** Oy Wartsila Ab—Turku/Abo (1136) 91,55 14,00 5,411/6,516 82,00 13,97 7,90 P 34,8 RQD 19,2 B 7,7 F 12,5 1 dk & S dk	**M General Cargo** OSD/CSD 4P Mchy.aft 2 Ho 25,9 29,1 G.5 356 B.4 912 2 Ha (stl) (18,9 × 10,9) (20,7 × 7,6) Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Turku/Abo Gen 2 × 172kW 1 × 96kW 400V d.c. Fuel 281,5t (d.o.) 14kn
7006338 UVLF M-29952 Df Esd Gc Pfd Rdr RT	**ALTAIR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 188** 566 1 697	RS (RI)	**1970** Cant. Nav. Solimano—Savona 68,92 11,03 4,599 63,45 11,00 5,01 1 dk	**M Tanker** Wine Oil 8 Ta ER L.2 024	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim Mhm 12kn
6615742 CUYN LX59N Df Esd Gc Rdr RT	**ALTAIR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 140** 601 864	✠Classed LR until 3/69	**1968**-2 Est. Nav. de Viana do Castelo —Viana do Castelo (60) 62,46 10,88 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) E made64 fitted68 Masch. Kiel G.m.b.H. Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 230V d.c. Controllable pitch propeller
6722466 UNLU M-3084 Df Esd Rdr RT	**ALTAIR** **U.S.S.R.** Riga U.S.S.R.	**699** 262 346	RS	**1963** ..........U.S.S.R. 54,26 9,33 3,836 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5012838 IJLV 726 Rdr RT	**ALTAIR** **IGEA S.p.A. di Navigazione** Palermo Italy	**489** 264 609	RI	**1952** Navalferro Const.—Viareggio (5) 51,77 8,51 3,785 46,94 8,49 4,14 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** 5 Ta (stl) 3 cyl horizontal 2 cyl vert ER L.682	Oil 4SA 6Cy. 220 × 280 597kW (800bhp) NE 58 Klockner-Humboldt-Deutz Fuel 40,5t 10kn
6850938 UFVS M-24974	**ALTAIR** **U.S.S.R.** Nagayevo U.S.S.R.	**141** 36 75	(RS)	**1958** ..........U.S.S.R. 33,38 6,68 2,499 3,48 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6914526 YTYC Rdr RT	**ALTAIR** ex Stur-68 ex ST 771 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**136** 17 —	JR	**1943** Consolidated S.B. Corp.—N.Yk *26,86* 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7346128 Df Esd Rdr RT	**ALTAIR** **Costa Brava S.A.** Mar del Plata Argentina	**135** — —		Lch.**1973** Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (21) 27,01 6,33 23,04 6,10 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria
5012864	**ALTAIR** ex Martinus Cornelis **Veeking Trading Ltd.** United Kingdom	**122** 74 173		**1917** ....Vlaardingen *25,52* 6,28 6,25 3,31 1 dk R BK 208	**Aux M General Cargo** Galleas	Motor 2SA 1Cy. 400 × 480 75kW (100bhp) NE 38 AB De Lavals Angturbin Finspong
6605319 HP-3166 5916-PEXT Df Esd Gc Rdr RT	**ALTAIR V** ex Germania-75 **Trevelyan Shipping Co. S.A.** Panama Panama	T.Mk **442** 302 1 170	GL	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1331) 62,69 10,72 3,912 56,52 10,71 6,02 2 dks	**M General Cargo** G.2 294 B.2 098 2 Ha (stl) (each 15,0 × 6,3) ER Cr 2(3) Der 2(2)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln 10,5kn
7127728 ELBD 5441 Df Esd Gc Rdr RT	**ALTAJ** ex Aiboa-75 **Oriental Maritime Co. Ltd.** Monrovia Liberia	**9 628** 6 338 16 051	**✠100A1** SS 11/75 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 (BV)	**1972**-3 Ast. Espanoles S.A.—Sev (145) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M Bulk Carrier** 4 Ho 16,0 32,7 15,2 32,0 ER G.20 671 B.19 793 6 Ha (stl) (each 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 15kn

6414057 EEGK 937 Df Esd Gc Rdr RT	**ALTAMAR** **Altamar S.A.** Cadiz Spain	**644** 306 536	BV	**1965** Ast. Celaya—Bbo (69) 55,45 9,56 3,804 49,79 9,50 4,53 P 19,9 F 6,1 RW	**M Fishing** Side-Trawler 2 Ho ER In.652 3 Ha (2,3 × 1,9) (2,5 × 1,9) (1,0 × 0,8) ER 3W Der 1(5) 2(2,5)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 228,5t	Kl 11,75k
7312892 PP2779 0806 Df Esd Gc Rdr RT	**ALTANEIRA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (213) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd	Peor 12k
6412607 GURC 363609 Df Esd Gc Pfd Rdr RTv	**ALTANIN** **Alkor Shipping Co. Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**44 935** 31 554 89 933	✠CLASS DELETED 9/2/79 **TO BE BROKEN UP**	**1964**-9 Deutsche Werft A.G.—Ham (766) 265,18 36,63 14,193 254,01 36,61 18,29 P 44,5 F 19,9 1 dk rf nil	**S Tanker** 18 Ta ER L.103 484 HeCls. BC Cr 1(1,5) Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 15 591kW (20 900shp) E made59 fitted6 Westinghouse Elec. Corp. Gen 2 × 700kW 450V 60Hz a.c. Fuel 5 871,5t (o.f.)-101,5pd	Lest 15k
7386350 OIDL 1554 Df Esd Gc Pfd Rdr RTm/h/v	**ALTANO** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**19 907** 13 662 34 987	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1975**-10 Ast. Espanoles S.A.—Sev (176) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. COMB. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 579T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd	Subz Manis 15,25k
7637668 PCNA Df Esd Gc Pfd Rdr RT	**ALTAPPEN** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050	GL	**1978** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (335) 80,68 14,33 5,122 74,66 14,01 6,33 P 15,0 Ba 11,9 F 11,0 1 dk	**M General Cargo** 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 2 387kW (3 200bhp) Motorenw. Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd	Mh 12k
7038630 DEFD Df Esd Gc Rdr RTv	**ALTAVIA** **'Altavia' Reederei Hermann Dauelsberg & Co.** Herm. Dauelsberg Bremen Federal Republic of Germany	T.Mk **6 556** 4 212 12 848 **9 333** 6 421 15 191	GL	**1971** Bremer Vulkan—Vegesack (965) 139,55 21,04 8,224/9,494 132,01 20,99 12,30 2 dks	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Bremer Vulkan Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)	MA Vegesac 15k
6704115 UEAP M-17170 Df Esd Gc Pfd Rdr RT	**ALTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 997	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (160) 106,13 15,45 6,741 96,98 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd	B&W Bryans 14k
7044524 UIAD M-29942 Df Esd Gc Rdr RT	**ALTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 390** 1 121 2 529	RS	**1969** Okean Shipyard—Oktyabrskoye, Nikolayev 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to elec. motors & sc. shaft Controllable pitch propeller	U.S.S 13k
5012890 UXHO M-26064 Df Esd Gc Rdr	**ALTAY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 603** 1 340 3 169	(RS)	**1957** Stocznia Szczecinska—Szn (B32/27) 94,70 13,54 5,522 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)	Sw 11,5k
5012888 UFWH M-26083 - Df Esd Gc Rdr	**ALTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 487	RS	**1957** Stocznia Gdanska—Gdk (B14/11) 59,24 9,10 4,331 53,85 9,01 4,93 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.328 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 746kW (1 000ihp) H. Cegielski	Pozn 12k
6869458 UOIS M-24535	**ALTAY** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 94 170	RS	**1956** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5k
5414672 UEAW M-26545 Df Esd Gc Rdr RT	**ALTAYLES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 036	RS	**1963** Stocznia Gdanska—Gdk (B45/07) 123,88 16,74 7,000 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Pl 18k

6505387 UFJW M-12152 Df Esd Gc Pfd Rdr RT	**ALTAYSKIYE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 219 9 550	RS	**1965** Lindholmens Varv. A/B—Got (1088) 153,50 20,55 7,479 140,01 20,52 12,04 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho 2 Ta In.12 155 L.508 4 Ha (stl) (each 6,3 × 4,1) ER 8W Der 8(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got 17kn
6420329 GZIX 379635 Df Esd Gc Pfd Rdr RTv	**ALTCAR** ex Arawak-78 **Deanfield Co. Ltd.** London United Kingdom	**8 023** 4 291 8 230	**✠100A1** CS 6/78 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1965**-2 Eriksbergs M/V A/B—Got (588) 149,23(BB) 18,98 8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 2 holds rf 508 Coll BH to U dk 5 to 2nd dk WB2066t incl. Tunnel tanks 906t	**M General Cargo** Ref 4 Ho 28,5 20,8 ER 24,0 27,2 B.10 477 In.10 605 4 Ha (stl) (10,3 10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Uddevallavarvet A/B Udv AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-40,5pd 19kn
5386057 DNAP Df Esd Gc Rdr RTv	**ALTE LIEBE** ex Wappen-66 ex Wappen von Hamburg-64 **K.G. m.s. 'Alte Liebe' Jacobsen, Kroger & Co.** Hamburg Federal Republic of Germany	**3 819** 1 908 551	GL	**1962** Blohm & Voss A.G.—Hamburg (823) 104,02 15,12 4,014 93,02 15,02 8,01 1 dk, 2nd dk fwd & aft rf 711	**TM Ferry** —1800P 1 Ho 7,1 ER 1 Ha (3,5 × 2,5) ER Cr 1(1)	2 Oil 4SA each 16Cy. 400 × 460 6 684kW (8 960bhp) Ottenser Eisenwerk, Willy H. Schlieker K.G. Ham Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 21,5kn
6410233 EEBK 8497 Df Esd Gc RT	**ALTEA** **Francisco Antelo Rial** Vigo Spain	**206** 76 —	BV	**1965** Const. Nav. P. Freire—Vgo (22) 35,18 6,68 3,531 30,00 6,65 3,89 RW	**S Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	T 3Cy. 228 368 & 619 × 445 168kW (225ihp) Const. Nav. P. Freire Vgo Fuel (o.f.) 9,5kn
7388205 EHFC Df Esd Gc Pfd Rdr RT	**ALTEAMAR UNO** **Jaime Cortes Llinares & another** Vigo Spain	**308** 108 —	BV	**1976** Const. Nav. P. Freire—Vgo (116) 39,81 8,82 3,801 32,54 8,79 6,13 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 653kW (875bhp) A/S Volund Kobenhavn
6601600 DDWJ Df Esd Gc Rdr RTv	**ALTEFAHR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schps. "Hoogezand" J. Bodewes —Hgz (128) 48,04 9,20 3,391 45,50 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5423221 DNDX Df Esd Rdr RTm/h/v	**ALTELAND** **K.G. 'Nixe' Schiffahrtsges.m.b.H. & Co.** Hamburg Federal Republic of Germany	**425** 278 1 082	GL	**1963** J. J. Sietas Schiffsw.—Ham (525) 61,60 10,55 3,899 55,02 10,51 6,10 1 dk & S dk	**M General Cargo** OSD 1 Ho 39,6 ER G.1 982 B.1 841 2 Ha (18,1 9,9 × 6,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 1 × 10kW 1 × 3kW 110V d.c. Fuel (d.o.) 10kn
6718855 DDXH Df Esd Gc Pfd Rdr RT	**ALTENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 342 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (204) 150,12 20,25 7,262/8,202 143,62 20,20 11,71 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 17,3 18,9 18,1 27,2 ER 15,9 G.16 043 B.7 841 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(50) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 844,5t (d.o.) 852,5t (hvf) 18,5kn
7381465 A8NH 5106 Df Esd Gc Pfd Rdr RTh/v	**ALTHEA** **Five Star Navigation Co. Ltd.** Monrovia Liberia	**105 553** 87 777 233 365	NK	**1975** Hyundai S.B. & Hvy Inds—Ulsan 319,79 53,09 19,635 311,08 53,07 25,20 1 dk rf 145	**S Tanker** 8 Ta ER L.287 860 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 952,0t (hvf)-172,5pd 16,25kn
7350272 SZTT 269 Df Esd Gc Rdr RTm/h/v	**ALTHEA** **Finance & Investment Co. Ltd.** Chios Greece	**23 757** 17 292 43 300	AB	**1973** Eleusis Shipyards S.A.—Eleusis (1.0.007) 205,01(BB) 27,26 11,735 195,49 27,21 16,01 P 40,0 F 18,9 1 dk	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 ER G.49 323 8 Ha (stl) (9,0 9,6 9,5 9,5 9,5 9,5 9,5 9,5 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 900 × 1550 9 534kW (12 780bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 562kW 440V 60Hz a.c. 15,5kn
5012955 TCEV	**ALTINKUM** ex Bosphorus No 74-54 ex Altinkum **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**415** 216 —	(GL) ✠Classed LR until 8/29	**1929**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (636) 47,00 7,95 2,490 2,93 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 433kW (580ihp) Fairfield Co. Ltd. Gls
5160972 DCZW Df Esd Gc Rdr RT	**ALTMARK** ex Inge Toft-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 746** 1 393 5 303 **4 632** 2 607 7 732	DSRK	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (187) 121,52 16,31 6,097/7,671 111,26 16,26 9,45 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 15,8 20,7 20,0 ER G.10 778 B.9 808 4 Ha (stl) (8,9 15,2 13,7 15,2 × 6,4) ER 14W Der 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 500 × 1500 3 432kW (4 600bhp) A/S Akers Verft M/V Oslo Gen 2 × 325kW 440V 60Hz a.c. Fuel (hvf)

5419397 DNDO 10501H Esd Rdr RT	**ALTMARK** ex Cranz-74 **Partenreederei m.s. 'Altmark'** Georg Gribel Kiel — Federal Republic of Germany	**425** 257 850	GL	**1963** Schiffsw. H. Rancke—Ham (195) 60,10 9,35 3,696 54,01 9,26 RQD 7,1 P & B 37,5 1 dk RW	**M General Cargo** 1 Ho 37,0 ER G.1 534 B.1 406 2 Ha (8,4 × 5,0) (10,5comb. × 5,4) ER Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 231kW (310bhp) Klockner-Humboldt-Deutz	Kl 9,5k
7700556 LHMS Df Esd Gc Pfd Rdr RT	**ALTNES** **A/S Kristian Jebsens Rederi** Bergen — Norway	**3 002** 1 877 4 500	NV (Class cont.)	**1978** M. Kleven M/V—Ulsteinvik (32) 92,03 6,401 85,02 15,02 8,01 P - F - 1 dk rf nil	**M General Cargo** 3 Ho ER 3 Ha (7,0 × 8,0) (33,2 × 11,9) (6,4 × 8,0) Cr 2(12,5)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 2 984kW (4 000bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 200kW 440V 60Hz a.c.	Zwoll 13,5k
5012981 EDFH 1609 Esd	**ALTO BURGOA** **Juan B. Alboniga y otros** San Sebastian — Spain	**165** 105 —		**1960** Galarraga y Urbieta—Zumaya 31,30 6,38 6,33	**Wood M Fishing** Side-fishing	Oil 4Cy. 298kW (400bhp) .... Fuel 45,5t (d.o.)	9,5k
5367893 SVAJ 6186 Df Esd Gc Pfd Rdr RTm	**ALTONA** ex Delphi-77 ex Skipper-75 ex Trecarrell-71 **Green River Inc.** Belgravia Maritime Corp. Piraeus — Greece	**8 497** 4 707 12 605	AB ✠Classed LR until 3/72	**1959**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (518) 145,12 18,67 9,145 134,42 18,60 11,89 F 12,5 2 dks RW rf 76	**M General Cargo** 4 Ho 17,8 25,1 8,3DT 21,3 22,8 5 Ha (9,6 9,9 × 6,7) (8,3 × 6,1) ER (9,9 9,1 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) D. Rowan & Co. Ltd. Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel 888,0t (hvf)	Doxfor G 13,5k
5012993 WA2307 203205 RTm	**ALTOONA** **Thomas Towing Corp.** New York, NY — United States of America	**197** 134 38		**1906** Maryland Steel Co.—Sp.Pt 32,01 7,32 3,760 ... ... RW rf 432	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. d 814kW 525V d.c. connected to 1 elec. motor (WL) NE 43 General Motors Corp. Gen 1 × 35kW 125V d.c. Fuel (d.o.)	De
7513898 UIMR M-32792	**ALTSIONA** **U.S.S.R. -'Azcherryba'** Odessa — U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebur 12k
7130012 EMXF M-31570 Df Esd Rdr RT	**ALTSIONA** **U.S.S.R.** Kaliningrad — U.S.S.R.	**632** 219 398	(RS)	**1971** .............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebur 12k
7214337	**ALTUN KARSAN** **Government of Turkey (Ministry of Public Works)** Istanbul — Turkey	**68** — —	✠100A1 SS 5/77 tug Turkish coastal service ✠LMC EL (a) ¾"U1	**1973**-6 Celiktrans Deniz Insaat—Ist (46) 19,97 5,47 1,804 17,00 5,08 2,49 1 dk rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Gen 1 × 12kW 110V d.c.	Magdebur
5013002 YBAZ Esd	**ALTUR** **P.N. Pengerukan** P.N. Pelabuhan Jakarta — Indonesia	**305** 78 137	BKI	**1961** Carya S.B. Co.—Dja (117/54) 42,50 7,83 2,099 38,54 7,60 3,10 2 dks	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 146 × 203 351kW (470bhp) Caterpillar Tractor Co.	Peori 10k
5377434 5LFZ 5524 Df Esd Gc Rdr RTm/h/v	**ALTUS** ex Vega-76 **Marine Transport Corp.** Cie. Navale des Petroles Monrovia — Liberia	**30 921** 19 319 52 663	BV	**1962** Ch. de l'Atlantique—St. Nazaire (T19) 237,07 31,07 11,456 227,16 30,99 15,37 P 58,0 F 28,1 1 dk	**M Tanker** 18 Ta ER L.70 104 HeCls. B	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) Ch. de l'Atlantique Gen 1 × 300kW 2 × 170kW 380V 50Hz a.c. Fuel 2 794,0t (hvf)-53,0pd	B&W St Nazair 16,25k
7042576 ELEB 4398 Df Esd Gc Pfd Rdr	**ALUCOM** ex Drado-73 ex Tenyu Maru-73 **Drado Shipping Co. Ltd.** Monrovia — Liberia	**5 606** 3 652 8 772	BV (NK)	**1970** Tsuneishi Zosen—Numakuma (237) 123,60 18,34 7,417 115,02 18,29 9,30 P 24,7 F 8,9 1 dk, pt 2nd dk	**M General Cargo** G.12 139 B.11 395 3 Ha (stl) (10,0 24,9 24,9 × 8,6) ER Der 1(120) 3(20) 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 679,5t	Ko 14,5k
7348839 PCOB Df Esd Gc Pfd Rdr RTv	**ALUDRA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam — Netherlands	T.Mk **6 247** 3 018 9 610 **9 845** 5 754 13 945	NV	**1974** VEB Warnowwerft—Warnemuende (383) 152,76 7,557/9,392 140,70 20,31 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,9 31,9 33,4 22,5 G.21 312 B.19 307 6 Ha (stl) (12,9 × 8,4) (21,2p&s × 7,7) (19,7p&s × 7,7) (12,9 × 10,9) 7W Der 1(80) 2(22) 2(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 450kW 380V 50Hz a.c. Fuel 163,5t (d.o.) 1 300,5t (hvf)	MAN Rostoc 18k
5013038 UKNN M-17083 Df Esd Gc Rdr RT	**ALUKSNE** **U.S.S.R. -Latvian Shipping Co.** Riga — U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (125) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 336 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd	Kobenhav 13,25k

6417126 UINA M-24884 Df Esd Gc Rdr RT	**ALUPKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7013) 79,74 13,21 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,3) (1,3 1,3 × 1,6) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
6726058 UYIB M-20935	**ALUPKA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 002** 392 176	(RS)	**1960** G. Dimitrov Shipyard—Varna 63,02 9,33 2,998 5,85	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made58 fitted60 Schwermasch. Karl Liebknecht Magdeburg 12,5kn
5013040 UTWX M-26056 Df Esd Gc Rdr	**ALUPKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 495	RS	**1956** Stocznia im. Komuny Paryskiej—Gdy (B14/101) 59,24 9,10 4,330 53,83 9,00 4,93 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (0,7 × 0,7) (1,5 3,0 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 12kn
6417114 UILG M-24874 Df Esd Gc Rdr RT	**ALUSHTA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7011) 79,76 13,24 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
6726060 UYIC M-20936	**ALUSHTA** **U.S.S.R. -Riga Marine School** Riga U.S.S.R.	**1 002** 392 171	RS	**1960** G. Dimitrov Shipyard—Varna 63,81 9,33 3,169 5,85 conv Ferry/General Cargo —	**M Training Ship** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made58 fitted60 Schwermasch. Karl Liebknecht Magdeburg 12,5kn
7367639 Df Esd Gc Pfd Rdr RT	**ALUYEV** **U.S.S.R.** U.S.S.R.	**491** 340 699		**1976** Brodogradiliste "Tito"—Belgrade (902) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) Alpha "Litostroj" Ljubljana
5013052 SDRG 8312 RTm	**ALVA** **Rolf H. E. Pettersson P/R** Stockholm Sweden	**277** 176 406	**✠100A1** SS 7/76 Baltic service **LMC** EL (h) $\frac{15}{16}$"	**1939**-1 Lodose Varf A/B—Lod (67) 44,02 7,27 3,436 7,22 3,64 Ba 6,8 RQD 1,3 1 dk RW BK 305 len 51 3BH WB112t incl. DTf13t	**M General Cargo** 1 Ho 25,9 ER G.538 B.496 2 Ha (each 10,2 × 3,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 255 × 400 269kW (360bhp) NE 4/61 Jonkopings M/V Jonkoping Gen 2 × 1kW 24V d.c. Controllable pitch propeller Fuel 12,5t (d.o.) 8kn
7305241 GSAU 358911 Df Esd Gc Pfd Rdr RTv	**ALVA BAY** **Alva Bay Shipping Co. Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**120 698** 99 783 225 898	**✠100A1** SS 3/78 ore/oil carrier **✠LMC** **UMS** **IGS** EL A* 4$\frac{3}{16}$"U3	**1973**-3 A/B Gotaverken—Goteborg (860) 332,57(BB) 45,670/20,651 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB24936t incl. 16309t in clean ballast tanks	**S Ore/Oil Carrier** pt higher tensile steel 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 4(15) 2(3)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval A/B Gotaverken Got 2 WTB 7,80N/mm² (79,5kgf/cm²) Spt 513°C 6,80N/mm² (69,3kgf/cm²) hs3503,1 sg 1,23N/mm² (12,5kgf/cm²) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd 16kn
5013076 WA2311 206090 Df Gc Rdr RT	**ALVA C. DINKEY** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 702** 6 426 12 777	AB	**1909** American S.B. Co.—Lorain (365) 183,22 17,73 6,458 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 606 991 & 1657 × 1067 1 343kW (1 800ihp) American S.B. Co. Lorain Gen 1 × 60kW 1 × 40kW Fuel 286,5t (c) 10kn
7361348 OZSD C.822 Df Esd Gc Pfd Rdr RT	**ALVA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Frederikshavn Denmark	**30 465** 17 320 30 439	**✠100A1** **✠LMC** **UMS** Mt 2$\frac{7}{8}$"U3	**1976**-3 Flender Werft A.G.—Luebeck-Siems (610) 223,45(BB) 30,59 11,375 210,07 30,51 18,72 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 9BH WB6039t	**S Container Ship** Fixed-guides 8 Ho G.49 543 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 30 Ha (stl) ER Cr 1(10)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) General Electric Kvaerner Brug A/S Oslo 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 267,3°C 6,51N/mm² (66,4kgf/cm²)) hs2387,6 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 277,0t (hvf)-194,0pd 26kn
7329168 GTOG 360849 Df Esd Gc Pfd Rdr RTm/h	**ALVA SEA** **Alva Sea Shipping Co. Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**120 708** 99 956 225 010	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL A* 4$\frac{3}{16}$"U3	**1973**-10 A/B Gotaverken—Goteborg (862) 332,27(BB) 45,67 20,441 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB25300T.incl. 16540T in clean ballast tanks	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 50,6 45,7 21,6 43,8 43,8 ER 26 Ta L.(oil) 279 259 HeCls. BptC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(15) 2(3) 2(2)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval A/B Gotaverken Got 2 WTB 7,41N/mm² (75,5kgf/cm²) Spt 513°C 6,80N/mm² (69,3kgf/cm²) hs3743,9 sg 1,97N/mm² (20kgf/cm²) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c. Fuel 9 940,0t (o.f.)-162,5pd 16kn
7003518 GNEC 338896 Df Esd Gc Rdr RT	**ALVA STAR** **Alva Star Shipping Co. Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**113 933** 90 603 231 759	AB	**1969** A/B Gotaverken—Goteborg (864) 332,32(BB) 45,65 20,664 320,05 45,60 26,67 1 dk rf 76	**S Tanker** 14 Ta ER L.277 334	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1300kW 1200V Fuel (o.f.)-152,5pd 16kn

5013117 CUZA LX65A Esd	**ALVALADE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	433 167 —	✠Classed LR until 7/59	**1958**-1 Est. Nav. do Mondego—Figueira (50) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 385 × 580 Masch. Kiel A.G. Kie Fuel 122,0t 12k
6601870 EEUT 1795 Df Esd Gc Rdr RT	**ALVAMAR** **Alvamar S.A.** San Sebastian Spain	1 272 857 1 194	**✠100A1** SS 4/75 stern trawler Str. nav. ice **✠LMC** EL It $1\frac{7}{16}$"U2	**1967**-1 Ast. Luzuriaga S.A.—Pjs (65) 70,85 11,84 61,02 11,79 8,11 B 3,7 RFD 13,2 2 dks RW rf 381 2BH to U dk 4 to 2nd dk WB69t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoo Naval-Stork-Werkspoor Cd Gen 3 × 200kW 440V 60Hz a.c. 15k
7387768 EGYG 9663 Df Esd Gc Pfd Rdr RT	**ALVAMAR DOS** **Alvamar S.A.** Spain	1 989 846 2 089	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q $1\frac{1}{2}$"U2	**1977**-1 Hijos de J. Barreras S.A.—Vgo (1433) 88,02 14,13 5,901 78,85 14,00 8,49 F 33,9 2 dks rf nil 7BH WB255T	**M Fishing** Stern Trawler Ref 2 Ho each 14,7 ER In.2 091 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 500 dr geared 2 984kW (4 000bhp) Deut Hijos de J. Barreras S.A. Vgo db (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 560kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Fuel 932,5t (d.o.) 17k
6905549 Esd RT	**ALVAMEX 8** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1968** Ast. de Veracruz S.A.—Vera Cruz (30) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peori
6925850 Esd RT	**ALVAMEX 9** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1969** Ast. de Veracruz S.A.—Vera Cruz (32) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peori
6925862 Esd RT	**ALVAMEX 10** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1969** Ast. de Veracruz S.A.—Vera Cruz (31) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peori
7007409 Esd RT	**ALVAMEX 11** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1969** Ast. de Veracruz S.A.—Vera Cruz (33) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7007411 Esd RT	**ALVAMEX 12** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1969** Ast. de Veracruz S.A.—Vera Cruz (34) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7007423 Esd RT	**ALVAMEX 13** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1969** Ast. de Veracruz S.A.—Vera Cruz (35) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7007435 Esd RT	**ALVAMEX 14** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (36) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7017246 Esd RT	**ALVAMEX 15** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (37) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7017258 Esd RT	**ALVAMEX 16** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (38) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7023049 Esd RT	**ALVAMEX 17** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (39) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7019012 Esd RT	**ALVAMEX 18** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (40) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7019024 Esd RT	**ALVAMEX 19** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (41) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7019036 Esd RT	**ALVAMEX 20** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (42) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t

7019048 Esd RT	**ALVAMEX 21** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (43) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 67,0t
7019050 Esd RT	**ALVAMEX 22** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (44) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 67,0t
6403773	**ALVARADO** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**140** 51 —		**1963** N.V. Scheepswerf Haak—Zaandam (896) 26,12 7,22 23,02 7,19 2,70	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 140 × 165 geared to sc. shaft 366kW (490bhp) Caterpillar Tractor Co. Peoria
7395052 EGPL 1347 Df Esd Rdr RT	**ALVAREZ ENTRENA CATORCE** **Alvarez Entrena S.A.** Huelva Spain	**290** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (49) 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 12kn
5012515 EDLY 8341 Df Esd Pfd RT	**ALVAREZ ENTRENA CUARTO** ex Alpino-72 **Alvarez Entrena S.A.** Vigo Spain	**199** 78 135	BV	**1961** Maritima del Musel S.A.—Gjn (29) 33,20 6,51 3,506 28,99 6,42 3,74 RW	**M Fishing** Side-Trawler 1 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER Der 1	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) E made71 fitted73 Klockner-Humboldt-Deutz Kln Fuel 56,0t 12kn
7388061 EENL Esd Rdr RT	**ALVAREZ ENTRENA DECIMO** **Alvarez Entrena S.A.** Vigo Spain	**273** 107 —	BV	**1974** Const. Nav. P. Freire—Vgo (88) ... ... 33,28 7,24 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 11,5kn
7614460 Df Esd Rdr RT	**ALVAREZ ENTRENA DIECINUEVE** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	**286** 135 190	BV	**1977** Ast. de Huelva S.A.—Huelva (20) 38,49 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
7388085 EHAR Df Esd Gc Rdr RT	**ALVAREZ ENTRENA DIECIOCHO** **Alvarez Entrena S.A.** Vigo Spain	**270** 98 189	BV	**1976** Const. Nav. P. Freire—Vgo (90) 38,44 7,42 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) E made54 fitted75 Klockner-Humboldt-Deutz Kln Fuel 153,5t (d.o.) 11,5kn
7395076 EGVA 1356 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA DIECISEIS** **Alvarez Entrena S.A.** Huelva Spain	**300** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (51) 38,49 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm 11,5kn
5416967 EDWU Df Esd RTm	**ALVAREZ ENTRENA DIECISIETE** ex Nuevo Oriente-75 **Alvarez Entrena S.A.** Las Palmas Spain	**477** 252 —	BV	**1964** Ast. G. Riera—Gijon (44) 46,26 8,41 3,957 40,01 8,36 4,42 1 dk RW rf 737 BK 152	**M Fishing** Side-Trawler Ref 1 Ho 17,9 2 Ha (each 1,9 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 150kW 1 × 60kW 220V 50Hz a.c. Fuel 208,5t (d.o.) 14kn
7332177 EGJH 1307 Df Esd Rdr RT	**ALVAREZ ENTRENA DOCE** **Alvarez Entrena S.A.** Huelva Spain	**290** 138 —	BV	**1973** Ast. de Huelva S.A.—Huelva 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 12kn
7388059 EACE Esd Rdr RT	**ALVAREZ ENTRENA NOVENO** **Alvarez Entrena S.A.** Vigo Spain	**273** 107 —	BV	**1974** Const. Nav. P. Freire—Vgo (87) 38,44 7,27 3,595 33,28 7,24 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 11,5kn
7310882 EGCX Esd Gc Rdr RT	**ALVAREZ ENTRENA OCTAVO** **Alvarez Entrena S.A.** Vigo Spain	**273** 115 —	BV	**1973** Const. Nav. P. Freire—Vgo (74) 36,94 7,40 31,55 7,24 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 12kn
7321257 EGEZ 1295 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA ONCE** **Alvarez Entrena S.A.** Huelva Spain	**299** 148 —	BV	**1973** Ast. de Huelva S.A.—Huelva 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm 11,5kn
6605280 EEVT 1214 Esd Rdr RT	**ALVAREZ ENTRENA PRIMERO** Launched as Conchita Garcia **Alvarez Entrena S.A.** Huelva Spain	**271** 102 249	BV	Lch.**1965** Cmd.**1969** Empresa Nacl. "Bazan"—Cdz (119) 36,30 7,22 3,099 32,01 7,21 3,87 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 152 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 10,5kn

7395064 EGPR 1355 Df Esd Rdr RT	**ALVAREZ ENTRENA QUINCE** **Alvarez Entrena S.A.** Huelva Spain	**300** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (50) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenwk. Mannheim	Mhm 12kn
5020902 EDDJ 1252 Df Esd RTm	**ALVAREZ ENTRENA QUINTO** ex Apostol San Pablo-71 **Alvarez Entrena S.A.** Huelva Spain	**328** 168 585	BV ✠Classed LR until 5/56	**1951**-4 Ast. del Cantabrico-Angel Riva Suardiaz—Gijon 34,32 7,57 3,633 33,00 7,01 3,84 F 7,1 1 dk BK 152	**M Fishing** Side-Trawler Ref 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) NE 71 Naval-Stork-Werkspoor Fuel 88,5t (d.o.)	Cdz 12kn
6908723 EHZE 1222 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA SEGUNDO** Launched as Monte Erino **Alvarez Entrena S.A.** Huelva Spain	**860** 420 —	BV	**1969** Ast. Luzuriaga S.A.—Pjs (109) 52,51 10,22 4,700 44,99 10,19 4,91 2 dks	**M Fishing** Side-Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz	Kln 14kn
7129348 EGAU 1318 Df Esd Rdr RT	**ALVAREZ ENTRENA SEPTIMO** **Alvarez Entrena S.A.** Huelva Spain	**249** 90 —	BV	**1972** Const. Nav. P. Freire—Vgo (71) 36,94 7,40 31,55 7,24 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 500 sr geared 615kW (825bhp) Naval-Stork-Werkspoor	Cdz 10,5kn
5020914 EDDG 1258 Df Esd RTm	**ALVAREZ ENTRENA SEXTO** ex Apostol San Pedro-72 **Alvarez Entrena S.A.** Huelva Spain	**295** 157 585	BV ✠Classed LR until 5/56	**1951**-4 Ast. del Cantabrico-Angel Riva Suardiaz—Gijon (45) 34,32 7,57 3,633 33,00 7,01 3,84 F 7,1 1 dk BK 152	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 73 Motorenw. Mannheim Fuel 88,5t (d.o.)	Mhm 11kn
6908735 EAIQ 1223 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA TERCERO** Launched as Monte Txindoki **Alvarez Entrena S.A.** Huelva Spain	**860** 420 —	BV	**1968** Ast. Luzuriaga S.A.—Pjs (110) 52,51 10,22 4,700 44,99 10,19 4,91 2 dks	**M Fishing** Side-Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz	Kln 14kn
7386829 EGMS 1393 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA TRECE** **Alvarez Entrena S.A.** Huelva Spain	**288** 137 —	BV	**1974** Ast. de Huelva S.A.—Huelva (48) 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim	Mhm 13kn
7614513 Df Esd Rdr RT	**ALVAREZ ENTRENA VEINTE** **Alvarez Entrena S.A.** Huelva Spain	**285** 135 221	BV	**1977** Ast. de Huelva S.A.—Huelva (89) 38,49 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht	Magdeburg
5013129 EDDE 8160 Df Esd RT	**ALVARINO** **Julian Alvarez Gonzalez** Vigo Spain	**278** 95 —	BV	**1960** Maritima del Musel S.A.—Gjn (26) 40,44 7,22 4,014 7,17 3,61 RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar Fuel 14,0t	Krupp Bl 10kn
5068655 IJMD 649	**ALVARO** ex Charles Letzer-67 **Alvaro di Stefano** Terrasini Italy	**154** 19 —		**1934** Beliard, Crighton & Cie S.A. —Ostende *30,39* 6,51 ... ... 1 dk R	**M Fishing** Side-Trawler 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Klockner-Humboldt-Deutz Fuel 32,5t	Kl 10kn
7113272 EFYX 115 Df Esd Gc Rdr RTv	**ALVARO DE BAZAN** **Ibernaves S.A.** El Ferrol Spain	**85 982** 58 827 168 532	**✠100A1** SS 12/76 oil tanker **✠LMC** **IGS** EL Zt 4"U3	**1972**-8 Empresa National "Bazan"—El Ferrol (128) 293,86(BB) 46,06 18,454 275,01 46,00 24,01 F 24,4 1 dk rf 152 9BH WB36076t incl. 27539t in clean ballast tanks	**M Tanker** 15 Ta ER L.192 845 HeCls. B	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. ✠ NAuxB (ex.g) made73 fitted2/74 2,01N/mm² (20,5kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) AuxB (ex.g) 2,01N/mm² (20,5kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 1000kW 2 × 850kW 440V 60Hz a.c. Fuel 5 213,5t (hvf)-96,5pd	B&W Manise 15,5kn
5013131 CSGV Df Esd Gc Pfd Rdr RTv	**ALVARO MARTINS HOMEM** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 256** 597 1 472	✠Classed LR until 11/11/77	**1941**-7 Cia. Uniao Fabril—Lis (108) 71,13 11,03 5,233 63,99 11,00 5,69 P 7,4 F 14,4 R rf 191	**M Fishing** Side-Trawler Ice strengthened 2 Ho 13,1 13,4 1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each 1,6 × 1,6) Der 1(2,5)	Oil 2SA 7Cy. 405 × 510 709kW (950bhp) Fairbanks, Morse & Co. Gen 1 × 73,5kW 1 × 56kW 220V d.c. Fuel (d.o.)	Belo
6808002 XCAO Df Esd Gc Rdr RTm/h	**ALVARO OBREGON** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 753** 7 559 21 835	**✠100A1** SS 4/78 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1968**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (1951) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 HeCls. BC Der 1(5) 2(3) 1(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/in²) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 921,5t (hvf)-26,5pd	Sulz A 15,5kn
5013143 EDMC 2731 Df Esd RT	**ALVEDRO** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**242** 122 225	(BV)	**1961** Astano S.A.—El F (143) 38,84 6,91 3,531 33,15 6,86 3,92 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Gen 2 × 15kW 1 × 10kW 220V Thw. thrust propeller aft Fuel (d.o.)	Krupp Bl 11,5kn

7393327 GXHT 377471 Df Esd Gc Pfd Rdr RT	**ALVEGA** **SSI Nav. II (Bermuda) Ltd.** Navigation & Coal Trade Co. Ltd. London United Kingdom	**33 329** 22 335 57 372	**✠100A1** oil tanker (cc) **✠LMC** UMS **IGS** EL Mt 632,5/84,0U2	**1977**-12 Cammell Laird Shipbuilders Ltd. —Birkenhead (1368) 210,01(BB) 32,29 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend WTAuxB (o.f.) 2,10N/mm^2 (21,4kgf/cm^2) (Spt 1,72N/mm^2 (17,5kgf/cm^2)) hs593,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) e(ex.g) 2,14N/mm^2 (21,8kgf/cm^2) Gen 3 × 780kW 450V 60Hz a.c. 16kn
5013179 JWNC Df Esd	**ALVENES** **Ingvart Jensen** Tromso Norway	**165** 72 —	NV	**1957** A/S Tittelsnes M/V—Tittelsnes (9) 30,97 6,51 3,512 27,94 6,43 3,56 1 dk BK 152 len 62	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 366kW (490bhp) NE 67 General Motors Corp. Det Gen 1 × 22kW 220V d.c. Fuel (d.o.)
5013193 CSEY	**ALVERCA** ex Cape Tarifa-33 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**357** 154 —	✠Classed LR until 2/34	**1925**-10 Cochrane & Sons Ltd.—Selby (975) *42,74* 7,32 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 335 584 & 940 × 660 C. D. Holmes & Co. Ltd. Hull
6416938 SGEN 10540 Df Esd Pfd Rdr RTh	**ALVI** ex Sten Ragne-69 **'Vanertank'** Johnsson & Co. Goteborg Sweden	**999** 582 2 134	**✠100A1** SS 8/76 oil tanker Ice Class 2 **✠LMC** EL K	**1964**-12 Karlskronavarvet A/B—Kkr (935) 78,09 10,24 4,649 72,90 10,22 Ba 4,0 RFD 15,3 1 dk rf 203 len & deepened 73, deepened 76 10BH WB266T incl. Dk a11T	**M Tanker** 12 Ta ER L.2 612 Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 662kW (887bhp) Klockner-Humboldt-Deutz Kln (db 0,98N/mm^2 (142lbf/in^2)) Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)-3,0pd 11,5kn
6519924 EEOC 8578 Df Esd Gc Pfd Rdr RTm	**ALVICAN** **Lloret y Llinares S.L.** Vigo Spain	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vgo (50) 64,04 11,46 56,19 11,41 7,40 2 dks RW	**M Fishing** Side-Trawler 6 Ha (1,4 × 0,9) (1,4 × 0,9) (1,4 × 2,3) (4,0 × 1,3) (8,0 × 8,0) (2,5 × 2,5)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 13kn
7608459 5MAQ 5655 Df Esd Gc Pfd Rdr RTv	**ALVINA** **Prolific Mariners Inc.** Monrovia Liberia	**9 872** 6 179 17 449	BV	**1976** Shikoku Dock Co.—Takamatsu (792) 148,09(BB) 21,75 9,351 137,52 21,70 12,22 P 31,7 F 13,5 1 dk	**M General Cargo** 4 Ho 22,7 25,9 25,9 26,9 ER G.21 866 B.21 329 1 Ha (stl) (13,9 × 8,8) 3 Ha (stl) (each 20,2 × 10,5) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 320kW 450V 60Hz a.c. Fuel 993,5t (hvf) 14,5kn
5145192 SITE	**ALVO** ex Heda-64 ex Lemmer **Yacoob Ally** Georgetown Cayman Islands (British)	**182** 118 244	(BV)	**1916** Gebr. Boot—Leiderdorp 34,78 6,66 3,353 32,24 6,61 P 8,0 1 dk R BK 234 len 52	**M General Cargo** 1 Ho 22,0 ER G.396 B.368 3 Ha (2,1 × 2,5) (6,0 6,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) E made63 refitted67 A/S Frederikshavns Jernst Frederikshavn Fuel 4,0t (d.o.) 7kn
5013234 CSEZ Esd	**ALVOR** ex Glauco ex Equitable **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**326** 126 —	✠Classed LR until 11/26	**1920**-6 Cochrane & Cooper—Selby (708) *42,74* 7,32 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 330 584 & 940 × 660 C. D. Holmes & Co. Ltd. Hull
7433751 SWPA 6404 Df Esd Gc Rdr RTm/h	**ALVORADA** **Global Shipping & Trading Corp.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 135	**✠100A1** strengthened for heavy cargoes **✠LMC** EL X 2"U2	**1977**-4 Est. EBIN/So S.A.—Porto Alegre (82) 127,39(BB) 18,01 —/8,065 117,00 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,1 29,4 30,1 ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Oil 4SA 8Cy. 400 × 460 sr geared 3 879kW (5 200bhp) Pielstick Blohm & Voss A.G. Hamburg AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 15kn
5013258 SFEK 8935 Df Esd RT	**ALVTANK** ex Tanker-51 ex Felita-48 ex Sir William **Josef Jakobsson P/R** Donso Sweden	**255** 132 386		**1914** Abdela & Mitchell Ltd.—Queensferry (355) 39,22 6,43 3,201 6,38 R len 57	**M Tanker** 8 Ta ER L.481	Oil 4SA 4Cy. 250 × 300 336kW (450bhp) NE 62 Nydqvist & Holm A/B Thn Fuel 10,0t (d.o.)-1,0pd 9kn
5013260 SUBY 22 Df Esd Gc Rdr	**ALWADI** ex Gumhuryat Misr-60 ex Lady Nelson-53 **The Egyptian Navigation Co.** Alexandria Egypt	*7 830* *4 655* 6 560	AB *Classed BC until 12/57	**1928**-10 Cammell Laird & Co. Ltd. —Birkenhead (938) 133,25 18,01 7,354 126,50 17,99 9,43 P & B 91,8 F 14,4 3 dks R rf 102	**TS Passenger/General Cargo** 233P 4 Ho B.7 079 4 Ha 8W	4 S Turb sr geared to 2 sc. shafts 5 371kW (7 200shp) Cammell Laird & Co. Ltd. Birkenhead Gen 2 × 175kW 1 × 18kW Fuel 1 321,0t (o.f.) 12,5kn
5229039 9KGI KT1261 Df Esd Gc Rdr RTv	**ALWAHA** ex Eurytion-77 ex Mathura-72 **Al Mouaket Shipping & Trading Co. Ltd.** Common Brothers (Management) Ltd. Kuwait	T.Mk **6 115** 2 198 — **8 664** 4 491 10 597	**✠100A1** SS 2/73 DTsf&a—vegetable oil **✠LMC** EL et 2⅜"SQ	**1960**-1 Wm. Hamilton & Co. Ltd.—Port Glasgow (520) 151,49 19,33 —/8,548 142,65 19,21 10,83 P 15,0 B 72,6 F 15,6 2 dks, 3rd dk in Nos. 1 & 4 holds RW rf 152 DK fwd 8BH WB2372t incl. DTsa992t	**S General Cargo** Ref 6 Ho 15,7 22,7 19,3 11,4 18,5 14,6 In.717 6 Ha (stl) (4,8 × 5,4) (11,5 9,3 3,8 9,3 7,2 × 6,4) Der 1(50) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) D. Rowan & Co. Ltd. Gls 2 WTB 4,21N/mm^2 (610lbf/in^2) Spt 426,7°C 3,56N/mm^2 (515lbf/in^2) hs1073,0 db 0,83N/mm^2 (120lbf/in^2) Gen 4 × 352kW 440V 60Hz a.c. Fuel (o.f.)

DELETE CLASS

IN PORT DAMAGED BY FIRE 9/77 — CLASS SUSPENDED

7628813 340 Esd Rdr RT	**ALWAJBA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**461** 238 646	✠100A1 non—perishable cargoes — cargo tanks — oil FP 60°C. and above Red Sea, Arabian Gulf, and Arabian Sea service — west of a line Ras Alula — Socotra Island — Karachi ✠LMC EL (J) $1\frac{15}{16}$"U2	**1977**-2 Sing Koon Seng Shipyard—Sng (395 T) 52,51 12,02 2,213 48,01 12,01 3,00 Ba 4,9 RAD 11,0 1 dk rf 152 7BH WBnil	**TM Tanker/Landing Craft** Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts 634kW (850bhp) Caterpillar Tractor Co. Gen 2 × 40kW 440V 50Hz a.c.	
7500499 HNWS 710 Df Esd Gc Rdr RTv	**ALWASITTI** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 901 **5 885** 3 345 8 343	✠100A1 ✠LMC ✠Lloyd's RMC EL X $2\frac{3}{16}$"U2	**1976**-12 Shinhama Dock K.K.—Anan (710) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 385V 50Hz a.c. Fuel (d.o.) (hvf)	Yaiz 15,5k
5109667 Df Esd Gc Rdr RT	**ALWASSEEM** ex Eurybates-77 **Al Mouaket Shipping & Trading Co. Ltd.** Common Brothers (Management) Ltd. Kuwait Kuwait	**9 533** 5 708 10 383	AB	**1961** A.G. "Weser" Werk Seebeck—Bhn (848) 162,64 19,11 148,75 19,05 12,20 F 11,9 2 dks RW rf 152	**S General Cargo** CSD Ref 6 Ho G.20 584 B.18 081 In.793 6 Ha 18W Der 1(50) 1(25) 2(10) 16(5)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) A.G. "Weser" Fuel 1 879,5t (o.f.)	Bm 17k
7529407 Esd Rdr RT	**ALWOSAL** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 7 —	AB	**1976** Sing Koon Seng Shipyard—Sng (318) ... ... 22,38 7,00 5,39 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 28kW 1 × 20kW a.c. Fuel 51,0t (d.o.)	10k
5013284 ZTWM 156263 Rdr RTm	**ALWYN VINCENT** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia —Ven (165) 27,41 6,68 25,00 6,10 3,20 R rf 246 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Fuel 20,5t (c)	Ve
6850964 UVNW M-19688	**ALYABYEV** **U.S.S.R.** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**115** — 16	(RS)	**1955** ....People's Republic of China 26,93 5,26 1,880 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 63 Fuel (d.o.)	U.S.S.R 10,5k
7413036 HNYK 756 Df Esd Gc Pfd Rdr RTv	**ALYARMUK** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 437** 57 619 149 372	✠100A1 oil tanker ✠LMC UMS IGS EL Wt $3\frac{3}{4}$"U3	**1976**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2488) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 P 54,3 F 20,8 1 dk rf nil 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** 15 Ta ER L.149 483 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 19 471kW (26 100bhp) Ishikawajima-Harima Hvy Ind. WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs763,7 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 1100kW 2 × 750kW 1 × 55kW 440V 60Hz a.c. Fuel 69 999,5t (hvf)-91,5pd	Sulzer Ai 15,5k
6420575 SXHC 5527 Df Esd Gc Pfd Rdr	**ALYCIA** ex Hozan Maru-75 **Global Interseas Corp.** Piraeus Greece	**10 275** 5 748 16 280	100A1 SS 6/77 LMC EL (C†) f† $2\frac{5}{16}$"SQ (NK)	**1964** Mitsubishi Hvy Ind. Ltd.—Yka (874) 151,52 21,85 8,687 142,02 21,80 11,89 P 27,5 F 11,3 1 dk RW rf nil NS 6BH WB4509T incl. topside tanks in Nos. 2 & 3 holds 1265T	**M Bulk Carrier** 4 Ho ER G.20 530 B.20 006 4 Ha (12,3 20,2 20,2 20,2 × 10,5) ER 14W Der 6(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 059,5t-21,5pd	MAN Yk 14k
6508937 IJML 640 Esd RT	**ALYCUS** **'Caspel' S.p.A.** Palermo Italy	**222** 78 112	RI	**1965** Cant. Nav. Riuniti—Pal (231) 31,70 7,75 3,709 28,10 7,70 4,25 1 dk	**M Tug**	Oil 2SA 9Cy. 280 × 500 Cant. Nav. Riuniti	B&W An
6611760 DUJJ 10143 Esd Rdr RTh	**ALYEE** **Luzon Stevedoring Corp.** Manila Philippines	**358** 140 446	AB	**1965** Kanazashi Zosensho—Shimizu (698) 39,22 9,35 4,287 35,44 8,89 4,70 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 Hitachi Zosen Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Directional propeller Fuel (hvf)	B&W Im 13,75k
7437783 WYX3 871 560237	**ALYESKA** **Alyeska & Owners** Seattle, Wa United States of America	**198** 135 —		**1974** Fairhaven Marine Inc.—Fairhaven ... ... 36,56 9,76 3,15 1 dk	**M Fishing** Side-fishing	Oil 839kW (1 125bhp) Caterpillar Tractor Co.	
6514780 EENP 1762 Df Esd RT	**ALZAGA** **Gardemar S.A.** San Sebastian Spain	**217** 85 —	BV	**1965** Ast. Luzuriaga S.A.—Pjs (83) 35,79 7,07 3,601 30,99 6,99 3,99 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin	Marseil 11,5k
6800402 SUNI Df Esd Gc Pfd Rdr RT	**ALZAHRAA** ex Drottningen-77 **Federal Arab Maritime Co.** Alexandria Egypt	**5 625** 2 573 955	✠100A1 CS 5/77 Skagerrak, Kattegat and Baltic service Ice Class 1 ✠LMC EL z $1\frac{11}{16}$"U3	**1968**-4 Uddevallavarvet A/B—Udv (280) 115,73 18,83 4,896 104,32 18,00 11,97 B 83,0 2 dks, intermediate dk at sides RW rf 229 11BH to 2nd dk WB597t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 308bth 88dk P Bow & stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared to 2 sc. shafts 8 325kW (11 160bhp) A/B Lindholmens Varv. Gen 4 × 800kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Pielstid Gö

7420120 HNZW Df Esd Gc Pfd Rdr RTh	**ALZAWRAA** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**1 599** 955 3 549	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q 1½"U2	**1976**-10 Buesumer Werft G m b H —Buesum (260) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB687T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 C. Dk 48/20' C. Ho 60/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 420 reduction geared 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 135kW 390/225V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,75kn
7613284 Df Esd Gc Pfd Rdr RT	**ALZUBAIR** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 640	BV	**1976** A. Vuijk & Zonen—Capelle (871) 90,00 16,44 6,150 84,46 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27.0 Hopper 4468T Mchy.aft Hopper 3 000 2 sandpumps 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel
7303700 EEYK 139 Df Esd Rdr RT	**AMA ANTXINE** **Pesqueras Antxine S.A.** Ondarroa Spain	**274** 90 —	BV	**1973** Ast. Balenciaga—Zumaya (226) 38,13 7,35 3,582 32,01 7,32 3,99 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn
7125005 EFZG 1860 Df Esd Gc RT	**AMA LUR** **Juan Manuel Monasterio Elortegui y otros** Gijon Spain	**203** 89 —	(BV)	**1972** Maritima del Musel S.A.—Gjn (99) 30,82 7,04 3,341 26,85 7,00 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Gjn 10kn
6821949 EFSZ 1186	**AMA-SUA** **Amador Suarez S.A.** Huelva Spain	**360** 184 —		**1967** Ast. Balenciaga—Zumaya (127) 33,00 30,00 8,01 4,30	**M Fishing** Side-Trawler Mchy.aft	Oil 671kW (900bhp) 12kn
7505102 Esd Gc Pfd Rdr RTm	**AMAC 1** **Salih Hikmet Topal ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**499** 299 1 010	BV	**1975** Gunsin Yard—Balat (12) 63,25 9,22 3,999 55,00 9,20 4,40 1 dk	**M General Cargo** OSD 2 Ho 14,0 17,9 ER G.1 189 B.1 104 2 Ha (stl) (11,4 15,7 × 5,9) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 366kW (490bhp) E made70 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 60kW 220V 50Hz a.c. Fuel 34,5t (d.o.) 11kn
7505267 Df Esd Gc Rdr RT	**AMADEO** **Compania Maritima de Punta Arenas** Punta Arenas Chile	**262** 90 —	AB	**1976** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (230) 30,31 8,54 3,452 28,50 8,49 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 90kW a.c. 11kn
6401103 TPOT 4171 Df Esd RTm	**AMADIS** **Societe Armement Dhellemmes** Concarneau France	**210** 71 451	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5085) 38,00 7,22 3,852 32,01 7,21 3,97 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3,8 ER In.140 2 Ha (each 1,0 × 1,2) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 100kW 1 × 24kW d.c. Fuel 51,0t (d.o.) 12kn
7004550 EFUC 2751 Df Esd Pfd Rdr RT	**AMADO** **Hermanos Ben Lopez** El Ferrol Spain	**169** 80 —		**1968** Ast. Balenciaga—Zumaya (154) 27,18 6,84 2,744 25,48 6,81 3,51	**M Fishing** Side-Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 11kn
5400487 EAHJ 962 Df Esd Pfd RT	**AMADORCIN** **Amador Suarez Paisal** Huelva Spain	**186** 86 117	BV	**1962** Ast. de Murueta S.A.—Murueta (48) 33,61 6,43 3,252 28,81 6,41 3,46 RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Bcl 11kn
7311109 JI2699 111817 Rdr	**AMAGASAKI MARU No. 1** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 307 1 145		**1972** Okayama Zosen K.K.—Hinase 59,57 9,02 4,242 55,00 9,00 4,70 1 dk	**M Sludge** SI Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW 220V a.c. 12kn
7311094 JI2700 111818 Rdr	**AMAGASAKI MARU No. 2** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 307 1 145		**1972** Okayama Zosen K.K.—Hinase 59,57 9,02 4,192 55,00 9,00 4,70 1 dk	**M Sludge** SI Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW 220V a.c. 12kn
7034452 JH2308 109944 Rdr RT	**AMAGI** **Surugawan Car Ferry K.K.** Fuji, Japan Shizuoka Pref.	**491** 219 —		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda (176) 54,01 10,22 2,604 50,91 10,19 3,61 2 dks	**TM Ferry** 320P	2 Oil 4SA each 6Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 64kW Fuel 26,5t 14,25kn
7115414 JEMJ 111272 Df Esd Gc Pfd Rdr	**AMAGI MARU** **Nanboku Sangyo K.K.** Shimizu, Japan Shizuoka Pref.	**2 997** 2 029 6 580	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (672) 101,86 16,46 7,417 94,01 16,41 8,21 2 dks RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 445V a.c. Fuel 532,5t-12,5pd 12,75kn
7435503 JH2570 118324 Rdr RT	**AMAGI MARU** **Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**258** 89 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (247) 34,02 10,01 3,391 32,01 9,61 3,99 1 dk rf-	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok

7330959 JG3321 116098 Rdr RT	**AMAGI MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**195** 63 —		**1973** Kanagawa Zosen—Kob (131) *29,91* 8,23 2,293 29,49 8,21 3,43 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6622159 JG2379 100822 RT	**AMAGI MARU** ex V. S. P. Matsushima Maru **Daito Unyu K.K.** Tokyo Japan	**193** 70 —		**1966** Osaka Zosensho—Osaka (262) 31,96 8,26 2,718 30,87 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24.0t-3,0pd
7401722 JRWO 115846 Df Esd Gc Pfd Rdr RT	**AMAGISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka, Osaka Pref. Japan	**74 301** 25 606 135 830	NK	**1976** Kawasaki Hvy Ind. Ltd.—Kob (1229) 273,01(BB) 44,05 16,104 260,00 44,00 21,80 F 16,8 1 dk	**M Ore Carrier** Mchy.aft G.77 032 1 Ha (stl) (12,6 × 13,4) 8 Ha (stl) (each 12,6 × 15,3)	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,75kn
7319735 5MZQ 4577 Df Esd Gc Rdr RTv	**AMAK** ex Hampton Bay-77 **Aleutian Corp.** Monrovia Liberia	**31 584** 22 334 67 364	AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (901) 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 460kW 440V 60Hz a.c. 15kn
7320849 JG3216 114570 Esd Rdr RT	**AMAKUSA MARU** **Azuma Kaiun K.K.** Tokyo Japan	**499** 298 949		**1973** Honda Zosen—Saiki (605) 58,53 9,63 3,804 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 225V Fuel 32,5t-3,0pd 11kn
5013375 JEWR 86545 Df Esd Rdr RTv	**AMAKUSA MARU** **Nippon Telegraph & Telephone Public Corporation** Tokyo Japan	**359** 130 193		**1961** Mitsubishi Zosen—Smk (553) 44,07 7,55 2,693 37,93 7,51 3,99 1 dk rf 203	**M Cable-layer** 1 Ho 11,5 ER 2 Ha ER Der 1(3)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 1 × 6kW 220V 60Hz a.c. Controllable pitch propeller Fuel 44,5t-4,0pd 11kn
5039862 P3DK 381067 Df Esd Rdr RTm/h	**AMAL** ex Bellatrix I-77 ex Bellatrix-74 Launched as Marijke Irene **Al Amali Line Ltd.** Limassol Cyprus	T.Mk **627** 425 — **1 238** 864 2 026	✠100A1 SS 10/75 ✠LMC EL m 1$\frac{1}{4}$"SQ	**1961**-7 N.V. Scheeps. "Vooruitgang"—Foxhol (193) 80,70 14,18 —/4,763 74,83 14,00 5,90 Ba 10,1 F 11,6 2 dks RW rf nil len & widened 70 Coll BH to U dk 2 to 2nd dk WB767t	**M General Cargo** 1 Ho 44,4 ER G.2 971 B.2 596 2 Ha ER Der 1(85) 1(10) 2(5) 1(2)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Gen 3 × 20kW 110V d.c. Fuel (d.o.)
5291599 Df Rdr RTm	**AMAL** ex Reedwarbler-77 ex Ancora-60 ex Fiat-55 **Ahmed Mohamed Baaboud** Jeddah Saudi Arabia	**375** 206 493	BV	**1951** Scheepswerf "De Waal" N.V.—Zaltbommel (638) 44,99 7,65 2,998 7,60 P 12,2 RQD 17,1 F 6,1 1 dk RW rf 610	**M General Cargo** 1 Ho 28,0 ER G.765 B.694 2 Ha (each 9,8 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 241kW (323bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 3kW 48V d.c. Fuel 40,5t (d.o.) 10kn
7628825 548 Esd Rdr RT	**AMAL** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**122** 33 —	✠100A1 tug ✠LMC EL B $\frac{3}{4}$"U2	**1977**-1 Sing Koon Seng Shipyard—Sng (396 T) 23,40 7,24 2,912 20,73 7,00 3,59 1 dk rf 648 4BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.
5361576 HAAE 9711 Df Esd Gc Pfd Rdr RTm/h/v	**AMAL EXPRESS** ex Timmerland-75 **Amal Navigation Co. Ltd.** Eurabia International Ltd. Budapest Hungary	T.Mk **3 479** 1 283 4 572	✠100A1 SS 3/78 tanks over tunnel—veg. oil Str. nav. ice ✠LMC ✠Lloyd's RMC EL x 2$\frac{1}{4}$"	**1956**-11 A.G. "Weser"—Bmn (1306) 119,79 16,46 6,503 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1347t incl. Tunnel tanks 113t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 14,4 ER G.7 957 B.7 483 In.991 6 Ha (stl) (8,9 10,1 8,6 8,6 8,6 × 5,4) (3,0 × 3,0) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Kockums M/V A/B Mmo AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf)-14,0pd 15kn
5367192 HHAG 9786 Df Esd Gc Pfd Rdr RTm/h/v	**AMAL GLORY** ex Traneland-76 **Amal Navigation Co. Ltd.** Eurabia International Ltd. Budapest Hungary	T.Mk **3 504** 1 271 4 572	✠100A1 SS 4/78 Str. nav. ice ✠LMC ✠Lloyd's RMC EL x 2$\frac{1}{4}$"	**1957**-10 A.G. "Weser"—Bmn (1322) 119,79 16,46 6,503 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1231t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 14,4 ER G.7 815 B.7 334 In.991 4 Ha (stl) (8,9 10,1 8,6 8,6 × 5,4) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 980,5t (hvf)-14,0pd 15kn
7357878 PPHV Df Esd Gc Rdr RT	**AMALIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	✠100A1 DTsm—vegetable oil Ice Class 3 ✠Lloyd's RMC EL A† 2$\frac{3}{16}$"U2	**1975** Estaleiros Maua, S.A.—Rio de Janeiro (098) 160,05 21,44 —/9,221 152,41 21,34 12,58 F 14,4 2 dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk, 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 672 L.1 630 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 8 616kW (11 550bhp) MAN Mecanica Pesada Sao Paulo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
7638741 SVJM 6671 Df Esd Gc Pfd Rdr RT	**AMALIA** **Alexander Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	T.Mk **6 263** 4 530 12 613 **10 302** 7 563 16 251	✠100A1 ✠LMC UMS EL C† 550,0/60,0U2(a)	**1978**-3 Minami-Nippon Zosen K.K.—Shitanoe (517) 148,16(BB) 22,33 —/8,897 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3544T incl. TwDf 190T and TwD side tanks 1245T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Zosen Tm AuxB (1 o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 320kW 445V 60Hz a.c. 15kn

5174399 SV3513 3492 Df Esd RTm/h	**AMALIA** ex Makalla-77 ex John Schroder-69 **Ekali Shipping Corp. S.A.** Piraeus Greece	T.Mk **1 405** 654 2 479	GL **SANK IN PORT 8/77**	**1955** Norderwerft Koser & Meyer—Ham (805) 88,85 12,65 5,335 79,25 12,60 7,60 F 8,3 2 dks RW rf 76	**M General Cargo** 2 Ho each 26,5 ER G.4 293 B.4 004 2 Ha (each 17,5 × 5,4) ER Der 1(15) 8(3-5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 1 × 50kW 1 × 20kW 220V d.c. Fuel (d.o.) 12,5kn
5187683 SV3269 4282 Esd Pfd Rdr RTh	**AMALIA** ex Kingennie-72 **Seka S.A.** Piraeus Greece	**1 066** 521 1 391	✠**100A1** oil tanker ✠**LMC** SS 6/74 EL n	**1958**-5 George Brown & Co. (Marine) Ltd. —Greenock (269) 70,72 11,16 4,198 65,54 10,98 4,50 P 17,4 RQD 17,4 Trunk 40,6 F 7,7 1 dk RW rf 102 10BH WB244t	**M Tanker** 10 Ta ER L.1 755 HeCls. C 1 Ha (stl) (2,2 × 2,5)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel 143,5t (d.o.)-4,0pd 11kn
5295234 UDT 910	**AMALIA** ex Rina G.-64 ex Teresa Remar-56 ex Teresa-54 ex Adriana-52 **Gennaro Colandrea** Napoli Italy	**374** 213 —	(RI)	**1945** Antonio Cucco—Ven 41,46 8,28 36,89 8,08 4,70 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made42 fitted45 S.A. Ansaldo Gen
7013240	**AMALIA** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**238** 126 —	BV	**1969** ....Peru 31,70 7,62 3,911 29,90 4,20 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 354kW (475bhp) General Motors Corp. Fuel (d.o.) 11kn
6517756 Esd Rdr RT	**AMALIA MARINANGELI** Mazara del Vallo Italy	**150** 92 —	RI	**1965** Cant. Nav. Mario Morini—Anc (80) 35,90 7,50 2,985 32,14 7,31 4,22 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Masch. Kiel A.G. Kiel
5225605 ODLJ B1982	**AMALIA I** ex Anis-78 ex Marivana-67 **Michael Milo Kyriacos** Beirut Lebanon	**252** 159 —	RI	**1946** U.R.N.I. Corvaja—Gen 36,89 8,11 3,658 32,92 7,95 3,79 P 11,9 F 6,1 1 dk	**Wood M General Cargo** 1 Ho ER B.433	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen
6803715 J4BY Df Esd Gc Pfd Rdr RTv	**AMALIA II** ex Jacques Cartier-78 **Rio Shipping Co. S.A.** Piraeus Greece	**51 644** 33 497 90 397	BV	**1967** Ch. de l'Atlantique—St. Nazaire (Q23) 250,86(BB) 36,63 14,536 238,87 36,58 19,99 B 37,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,1 19,5 19,8 19,8 19,8 19,8 19,8 19,8 18,9 ER B.95 825 L.99 736 HeCls. C 9 Ha (stl) (each 14,4 × 16,5) ER Cr 2(10) 2(1) 1(0,5)	Oil 2SA 8Cy. 840 × 1800 13 786kW (18 480bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 550kW 2 × 500kW 400/440V 60Hz a.c. Fuel 330,0t (d.o.) 5 588,0t (hvf) 15kn
7214492 DAGZ Df Esd Gc Rdr RTm/v	**AMALIE ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**982** 476 1 537	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (729) 69,32 4,661 64,04 10,72 4,70 1 dk	**M Tanker** Chemical Mchy.aft 4 Ta 4 Ta (s.stl) L.1 786 HeCls. C	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-5,0pd 12kn
5205227 SVLC 6544 Df Esd Gc Pfd Rdr RTv	**AMALINDA** ex Holstendeich-77 ex Lechstein-72 **Amalinda Shipping Co. S.A.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**3 376** 1 839 5 644 **5 214** 3 102 7 224	GL	**1958** Atlas Werke A.G.—Bremen (397) 130,61 16,24 6,760/7,767 118,01 16,18 10,01 B 21,1 F 15,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2P 5 Ho 13,3 17,6 22,4 19,5 16,0 G.11 341 B.10 158 5 Ha (stl) (6,2 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5) 14W Der 1(60) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 2 984kW (4 000bhp) Bremer Vulkan Vegesack Gen 3 × 140kW 220V d.c. Fuel 731,5t (hvf) 14,5kn
5125740 IJIR 32 RT	**AMALPHIS PRIMA** ex Gallus I-72 **Alfonso Trofa** Salerno Italy	**324** 157 —	(BV) (RI)	**1962** Ch. Mar. du Midi—La Seyne (2193) 48,01 9,71 1,855 43,01 9,50 3,26 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 200 463kW (620bhp) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 12kn
5013466 H3ZX 8288-PEXT Df Esd Rdr RT	**AMALTHEA** ex Amalthee-78 **Rederij Pinkster ms 'Amalthea'** Irish & Continental Shipping Co. Ltd. Panama Panama	**3 122** 1 623 2 020	BV	**1961** At. & Ch. de Bretagne—Nantes (12480) 99,22 14,48 5,741 92,41 14,46 1 dk & S dk	**M General Cargo** OSD Wine Ref 2 Ha (19,3 17,5 × 5,1) Der 4(10) 4(5)	2 Oil 4SA each 8Cy. 400 × 460 with Vulcan coupling & gearing to sc. shaft 4 222kW (5 660bhp) Pielstick At. & Ch. de Bretagne Nantes 12kn
5013478 THLX 803 Esd Rdr RT	**AMALTHEE** ex Plantagenet-62 **'DORIS' Developpement Operationnel des Richesses Sous-Marines** Nantes France	**517** 130 — *		**1939** Lobnitz & Co. Ltd.—Renfrew *42,13* 9,35 9,30 1 dk R conv Salvage Ship 62	**S Research** Hydrographic Mchy.aft Der 1(5) 1(1,5)	T 3Cy. 375 597 & 991 × 610 662kW (888ihp) Lobnitz & Co. Ltd. Renfrew Fuel 130,0t
7021716 SYZD 5819 Df Esd Gc Pfd Rdr RT	**AMALTHIA** ex Antonis Gianis-78 ex Shinsei Maru-76 **Euroafrican Sealink Corp. S.A.** Piraeus Greece	**2 653** 1 719 4 696	NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (555) 98,25 14,64 6,097 91,01 14,61 7,32 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 814 B.5 522 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 120kW 445V a.c. Fuel 352,5t-12,5pd 12,5kn
6811449 JLZC 99090 Df Esd Gc Pfd Rdr RT	**AMAMI MARU** **Oshima Unyu K.K.** Naze Japan	**1 405** 615 817		**1968** Mitsubishi Hvy Ind. Ltd.—Smk (658) 83,09 12,02 4,090 74,99 11,99 5,49 2 dks	**M Ferry/General Cargo** 513P 2 Ho G.539 2 Ha (stl) (8,2 × 4,0) (3,2 × 2,9) 4W Der 4(2)	Oil 2SA 6Cy. 480 × 800 2 909kW (3 900bhp) Mitsubishi Hvy Ind. Ltd. Yka Gen 1 × 180kW 450V a.c. Fuel 118,0t-14,0pd 17kn
7327249 Rdr RT	**AMAN No. 6** **Irian Marine Product Development**	**156** 72 —		**1973** Nagasaki Zosen—Nag (363) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 sr geared ....

7327237 RT	**AMAN No. 7** **Irian Marine Product** **Development**	**156** 72 —		**1973** Nagasaki Zosen—Nag (365) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 sr geared	
7416662 Gc Rdr RT	**AMAN No. 8** **P.T. Irian Marine Products** Jakarta Indonesia	**157** 53 —		**1974** Nagasaki Zosen—Nag (502) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Mitsubishi Hvy Ind. Ltd.	Nag
7416674 Gc Rdr RT	**AMAN No. 10** **P.T. Irian Marine Products** Jakarta Indonesia	**157** 53 —		**1974** Nagasaki Zosen—Nag (503) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared 425kW (570bhp) Mitsubishi Hvy Ind. Ltd.	Nag
7370973 5LOU 5611 Df Esd Gc Pfd Rdr RTh	**AMANDA** **Cam Shipping Inc.** Monrovia Liberia	**60 934** 45 714 128 650	 NK	**1976** Mitsubishi Hvy Ind. Ltd.—Hma (261) 261,02 40,64 17,501 247,02 40,61 24,01 1 dk rf nil	**M Bulk Carrier** 1 Ho 19,5 8 Ho each 21,6 ER G.140 364 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel (hvf)	 Sulzer Kob 15,5k
7118569 ILHB 3677 Df Esd Gc Pfd Rdr RTm/h/v	**AMANDA** ex Moresby Express-78 ex Perm-72 **Navigazione San Paolo S.p.A.** Genova Italy	T.Mk **1 462** 765 3 096	 RI (GL)	**1971** Schpsw. "Friesland" N.V.—Lemmer (57) 94,70 13,90 5,430 87,20 13,83 7,50 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf)	 Kie 14kn
7034141 DJPT Df Esd Rdr RTv	**AMANDA** **m.s. 'Amanda' Schiffahrtsges.** **Dietrich Sander Bereederungs** **G.m.b.H. & Co. K.G.** Dietrich Sander Kiel Federal Republic of Germany	T.Mk **448** 262 1 000	 GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (165) 57,18 10,09 3,925 51,62 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.)	 Mhm 11,5k
7051319 VJAM 343921 Df Esd Gc Pfd Rdr RTv	**AMANDA MILLER** **R. W. Miller & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**39 059** 22 789 66 803	✠**100A1** CS 8/76 oil tanker ✠**LMC** **UMS** EL Ot $3\frac{7}{16}$"U2	**1971**-8 Whyalla S.B. & Eng. Works —Whyalla (51) 239,28(BB) 32,26 13,171 228,05 32,21 17,56 F 20,8 1 dk rf 64 WB16517t	**M Tanker** 13 Ta ER L.76 981 HeCls. BC Cr 2(3) Der 2(7)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,77N/mm² (18kgf/cm²) e(ex.g) 2,21N/mm² (22,5kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf)-71,0pd	 Sulzer Ai 16,5k
7023984 OEMW Df Esd Gc Rdr RTv	**AMANDA I** ex Anny-77 ex Amanda I-76 ex Amanda-72 Launched as Suderfehn **Thule Reederei G.m.b.H.** Horst-Werner Janssen Vienna Austria	**3 268** 1 896 4 622	 GL	**1970** J. J. Sietas Schiffsw.—Ham (668) 100,49(BB) 15,22 5,239/6,776 90,33 15,19 8,31 P 25,6 B 16,8 F 14,1 2 dks	**M General Cargo** CSD 2 Ho 31,8 33,1 ER G.6 612 B.6 292 2 Ha (stl) (each 25,3 × 10,3) ER 12W Der 2(35) 2(8-15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 188kW 1 × 140kW 380V 50Hz a.c. Fuel 620,0t (hvf)	 Ki 15,5k
6512407 Df Esd Rdr RTm/v	**AMANDA 1** ex Minorca-78 ex Reze-75 ex Annchen Felter-70 **Borgona S.A.** Panama Panama	**500** 339 1 245	 BV	**1965** J. J. Sietas Schiffsw.—Ham (553) 74,71 10,85 3,893 67,62 10,80 6,56 F 10,4 1 dk & S dk rf 140	**M General Cargo** OSD 2 Ho 25,1 24,0 ER G.2 807 B.2 562 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 3 × 32kW 1 × 26kW 380V d.c. Fuel (d.o.)	 Ki 12
5401364 5LFU 5577 Df Esd Gc Rdr RTv	**AMANDAEVERETT** ex Bakke Cooler-76 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 778** 2 445 4 999	 NV	**1963** A/B Gotaverken—Goteborg (763) 131,07 17,40 7,367 119,11 17,38 8,95 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref 4 Ho G.7 023 In.7 037 4 Ha (each 7,9 × 4,5) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gen 4 × 400kW 220V d.c. Fuel 1 651,0t (hvf)-27,5pd	 Go 18k
7533111 FNHV 336716 Df Esd Gc Pfd Rdr RTm/h/v	**AMANDINE** **Union Industrielle et Maritime** **(U.I.M.)** Dunkerque France	**23 626** 14 419 38 931	 BV	**1977** Nippon Kokan K.K.—Tsurumi, Yokohama (951) 185,02(BB) 11,400 175,01 27,81 16,16 F 18,6 1 dk rf 1003	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sumitomo Hvy Industries Ltd. Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,5t (d.o.) 1 970,0t (hvf)-38,5pd	 Sulzer Tamashima 14k
7334747 OPEY 129 Df Esd Rdr RT	**AMANDINE** **Pieter Vincent & E. Verhaeghe** Oostende Belgium	**196** 68 —		**1961** R. Panesi—Ostende	**M Fishing** Side-fishing	Oil 380kW (510bhp) D. & J. Boot "De Industrie"	 Al
6801195 EFSY 8771 Df Esd RT	**AMANECER** **Felix Perez Fernandez** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vgo (354) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz	 K 9
6722208 UIEZ M-19032 Df Rdr	**AMANGELDY IMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	 RS	**1958** .............U.S.S.R. 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 11 936kW (16 000bhp) Russki-Diesel Wks Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd	 Lu 11

6854738 UYPS M-5694	**AMANGELDY IMANOV** ex Imanov-74 **U.S.S.R.** Bautino U.S.S.R.	**107** 40 54	RS	**1961** ..............U.S.S.R. 27,28 5,64 1,999 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8kn
5013492 PKSY 1301/L Esd RT	**AMANNA GAPPA** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Makassar Indonesia	**815** 513 1 063	BKI GL	**1960** Firma Niestern's Schpsw.—Gro (7) 58,58 9,30 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 220V d.c. 8kn
5068916 Df Esd Rdr RT	**AMANY** ex Einigkeit-76 ex Charlotte-66 **Haji Ghuloom Abul** Kuwait	**405** 249 600	GL	**1950** Elsflether Werft A.G.—Elsfleth/Weser *47,01* 7,52 3,302 7,47 3,66 P 11,9 F 6,1 1 dk RW len 52 & 56	**M General Cargo** 1 Ho G.906 B.850 2 Ha 2W Der 2(2)	Oil 4SA 6Cy. 270 × 350 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel 12,0t 8kn
7234301 PPFG Df Esd Gc Pfd Rdr RTv	**AMAPA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (842) 175,55(BB) 25,66 10,072 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 797,5t (hvf)-44,0pd 15kn
7387031 EGTQ 866 Df Esd Gc Pfd Rdr RTh/v	**AMAPOLA** **Auxiliar Maritima S.A.** Bilbao Spain	**703** 243 966	**✠100A1** tug **✠LMC** EL K 1⅛"U2	**1975**-3 Soc. Met. Duro Felguera—Gjn (109) 58,48 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 len 76 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared to 2 sc. shafts B&W Cons. Echevarria Bermeo Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
5013521 VWBG 191994	**AMAR** **Bombay Port Trust** Bombay India	**433** 42 —	✠Classed LR until 4/56	**1953**-10 Hooghly Docking & Eng. Co. Ltd. —Cal (4088) 43,44 10,57 3,201 10,52 RW	**TS Tug** 1 Ha (1,0 × 1,0) Der 1(3)	T 6Cy. (2) 330 (2) 584 & (2) 965 × 686 Plenty & Son Ltd. Nby Fuel 129,0t (o.f.) 11,75kn
7006845 PPDJ Df Esd Gc Rdr RTv	**AMARALINA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	**✠100A1** CS 12/75 DTsf vegetable oil **✠LMC** **✠Lloyd's RMC** EL C† 2⅜"U2	**1970**-12 Stocznia Gdanska—Gdk (B444/01) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2,3,4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 676 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
6930398 CSDI I-415 Df Esd Gc Rdr RTv	**AMARANTE** ex Lubeck-72 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **10 548** 7 230 14 210	NV (GL) LR class withdrawn-Owners' request 25/8/78	**1969**-12 Luebecker Flender Werke AG. —Luebeck-Siems (580) 148,01(BB) 21,11 7,976 140,01 21,01 11,99 P 51,3 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 21,9 8,8 ER G.22 329 B.20 052 In.575 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) ER 18W Der 1(60) 1(35) 16(10) 2(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 400kW 1 × 30kW 390V 50Hz a.c. 19kn
6507139 TMPG 3936 Esd Pfd RT	**AMARANTE** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (66) 31,83 7,27 2,871 27,34 7,22 3,61 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,5kn
6813021 1332	**AMARAVATHI** **Madras Port Trust** Madras India	**134** — —		**1968** N.V. Schps. v/h H. H. Bodewes —Millingen (667) 26,52 7,78 3,893 23,47 7,45 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 10kn
7637761 SQIN Df Esd Gc Rdr RT	**AMAREL** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna—Gdk (B418/38) 88,88 15,22 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
6907339 C4HF 374054 Df Esd Gc Rdr	**AMARI** ex Joerka-75 **Amari Navigation Co. Ltd.** Limassol Cyprus	**1 224** 826 2 170	GL	**1968** Angyalfold Shipyard—Bdp (2031) 71,46 11,54 5,309 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Jugoturbina Karlovac 12,5kn
5013557 WCJA 248325 Df Esd Gc RT	**AMARILLO VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 641** 4 626 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V85) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5146392 PCOK Df Esd Rdr RT	**AMARK** ex Helena-74 **Bevismark Shipping B.V.** Amons & Co. Zaandam Netherlands	**500** 289 1 067	BV	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (292) 62,01 9,40 3,849 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 570 B.1 458 2 Ha (9,2 × 5,6) (14,7 × 5,8) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Am Fuel 74,0t (d.o.) 10k
6705157 JGNL 100848 Df Esd Pfd Rdr RT	**AMARYLLIS** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**1 811** 640 1 828	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (376) 74,45 14,03 6,065 66,68 13,97 6,68 F 40,6 1 dk	**TM Tug** Salvage 2 Ho 2 Ha (4,9 × 2,7) (10,9 × 4,1) Der 1(30) 2(10) 1(5)	2 Oil 2SA each 6Cy. 420 × 900 Mitsui Zosen Tm Gen 2 × 240kW 445V a.c. Fuel 1 349,5t-21,5pd 13k
6516697 FTLI 3972 Esd Pfd Rdr RTm	**AMARYLLIS** **Societe Anonyme Armement** **Nicot** Concarneau France	**231** 85 —	BV	**1965** S.I.C.C.Na.—St. Malo (75) 33,23 7,75 28,22 7,70 3,81	**M Fishing** Side-Trawler Ref 2 Ho ER In.168 5 Ha (1,1 1,1 × 1,1) (0,9 × 0,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 255 × 300 574kW (770bhp) Etab. Duvant Valenciennes Fuel 23,5t (d.o.) 11,5k
7348994 Esd RT	**AMASSOMA** **Nigerian River State** **Government** Port Harcourt Nigeria	— — 5	✠LR class withdrawn 26/5/78	**1975**-2 Friedrich Dodegge Schiffs. —Geversdorf (9) 16,01 5,31 1,899 13,62 5,21 2,95 1 dk rf nil Box K 305	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 135 × 160 reverse reduction geared 182kW (244bhp) Klockner-Humboldt-Deutz Kl Gen 1 × 12kW 400/231V 50Hz a.c. 1 × 4kW 380/220V 50Hz a.c.
5013600 MYCK 187833 Df Esd Gc Pfd Rdr RTm/v	**AMASTRA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 273** 6 986 19 117	✠**100A1** SS 8/75 oil tanker ✠**LMC** EL ht $2\frac{11}{16}$"SQ	**1958**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1252) 170,39 21,16 9,364 161,86 21,11 11,89 P 36,6 B 11,3 F 14,7 1 dk rf 76 16BH WB499t	**M Tanker** 33 Ta ER L.25 216 HeCls. BC 1 Ha (stl) (2,4 × 2,4) Der 1(15)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn Leslie (Eng.) Ltd. Nwc 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) AuxB 1,52N/mm^2 (220lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 317,0t (hvf)-27,5pd 14,5k
7385382 EGSJ 2494 Df Esd Gc Rdr RT	**AMASUA CUARTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	BV	**1974** Ast. del Atlantico—Snt (167) 8,28 3,480 32,49 8,20 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 13k
7404255 EGTA 2499 Df Esd Gc Rdr RT	**AMASUA QUINTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 206	BV	**1975** Ast. del Atlantico—Snt (169) 8,23 3,658 32,49 8,18 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12,25k
7362990 EGJJ 2474 Df Esd Gc Rdr RT	**AMASUA SEGUNDO** **Amador Suarez S.A.** Santander Spain	**294** 86 —	BV	**1974** Ast. del Atlantico—Snt (163) 8,28 3,658 32,49 8,20 3,89 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12k
7363011 EAFM 2488 Df Esd Gc Rdr RT	**AMASUA TERCERO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	BV	**1974** Ast. del Atlantico—Snt (165) 8,28 3,658 32,49 8,20 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12k
7387029 EGTP 867 Df Esd Gc Pfd Rdr RTh/v	**AMATISTA** **Auxiliar Maritima S.A.** Bilbao Spain	**703** 244 966	✠**100A1** tug ✠**LMC** K $1\frac{1}{8}$"U2	**1975**-3 Soc. Met. Duro Felguera—Gjn (108) 57,00 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared B& Cons. Echevarria Berme Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13k
7049079 WY2184 511315	**AMATULI** **Joseph A. Kurtz** Seattle, Wa United States of America	**199** 135 —		**1967** Pacific Fishermen Inc.—Seattle *25,18* 7,93 3,08	**M Fishing**	Oil 545kW (730bhp) .... Fuel (d.o.)
6602410 A8TV 5278 Df Esd Gc Pfd Rdr RTm/h/v	**AMAX MACGREGOR** ex Thorbjorg-75 **Pacific Minerals Transport Corp.** Monrovia Liberia	**21 896** 14 797 38 904	NV	**1966** A/B Gotaverken—Goteborg (808) 200,31 27,03 11,170 192,34 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,0 23,3 16,2 26,9 16,2 25,2 16,2 ER G.49 753 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken G Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 090,0t (hvf)-44,5pd 15,5k
7706017 D5GM 6292 Df Esd Gc Pfd Rdr RT	**AMAX MARINER** **Pacific Minerals Transport Corp.** Monrovia Liberia	**20 775** 13 359 36 071	✠**100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty ✠**LMC** **UMS** EL (I†) 617,0/66,0U3	**1978**-6 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1155) 174,50(BB) 28,07 11,469 165,00 28,00 15,91 P 30,8 F 13,2 1 dk rf nil 7BH WB16680T incl. Topside tanks in all holds 3324T Comb. D. B. & STs in all holds 3970T & incl. No. 3 hold 7551T	**M Bulk Carrier** 5 Ho 26,2 26,2 18,6 26,2 25,4 ER G.46 788 B.45 651 5 Ha (stl) (18,6 × 17,4) (18,6 12,7 18,6 18,6 × 22,6) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 B& 8 355kW (11 200bhp) Tm Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 815,5t (hvf) 15,5k

5112937 5MFF 4537 Df Esd Gc Rdr RT	**AMAX MINER** ex Falcondale-76 ex Favorita-73 **Atlantic Minerals Transport Corp.** Monrovia Liberia	**8 596** 4 798 16 587	✠Classed LR until 7/1/77	**1959**-2 Oresundsvarvet A/B—Lkr (161) 157,13 19,97 8,878 148,22 19,92 11,59 P 32,7 F 20,5 1 dk rf 25	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (each 18,4 × 8,5) ER Der 5(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Got Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (d.o.) 12,5kn
6874726 EMZY M-28176	**AMAYAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	RS	**1966** ..............U.S.S.R. 33,38 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6850988 UPBC M-26334	**AMAZAR** **U.S.S.R.** Yevpatoriya U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,261 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russki-Diesel Wks Len Fuel (d.o.) 9,5kn
7734234 587102	**AMAZING GRACE** **Amazing Grace Inc.** Houma, La United States of America	**124** 84 —		**1977** ....Biloxi, Mississippi *21,25* 6,71 3,48 1 dk	**M Fishing**	Oil 298kW (400bhp) U.S.A.
7412197 JMQS 117735 Df Esd Gc Pfd Rdr RT	**AMAZON MARU** **Nippon Suisan K.K.** Tokyo Japan	**85 690** 63 321 157 847	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2385) 285,58 44,51 18,238 269,98 44,48 24,69 1 dk	**M Ore/Oil Carrier** Mchy.aft G.86 964 L.197 575	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16,25kn
7381271 JROT 117540 Df Esd Gc Rdr	**AMAZON MARU** **Mitsui O.S.K. Lines Ltd. & Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**8 256** 5 223 12 349	NK	**1974** Tohoku Zosen—Shiogama (152) 143,52 21,01 8,357 131,98 20,99 10,98 P 26,9 F 8,9 1 dk	**M General Cargo** Mchy.aft G.18 132 B.16 487 3 Ha (stl) (12,3 × 7,0) (30,0 30,0 × 8,9) Der 1(150) 5(22)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 787,5t-26,0pd 15kn
5013686 EDAD 2796	**AMAZONA** **Manuel Escobio Escobio** Las Palmas Spain	**134** 86 71		**1947** Hijos de J. Barreras S.A.—Vgo 27,01 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Ams Fuel 23,5t 9,5kn
6704737 TM105 Esd RT	**AMAZONA 9** ex Atlanta 1-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/11/75	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (345) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
7226419 PPFF Df Esd Gc Rdr RTh/v	**AMAZONAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 31 145	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (841) 175,55(BB) 25,66 10,072 168,05 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 777,0t (hvf)-44,0pd 15kn
7383827 OANV Df Esd Gc Pfd Rdr RT	**AMAZONAS** **Compania Peruana de Vapores S.A.** Callao Peru	**15 297** 10 431 25 195	✠**100A1** strengthened for heavy cargoes nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** Ft 2$\frac{5}{16}$"U3	**1975**-5 Servicio Industrial de la Marina —Clo (16) 180,32(BB) 22,89 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T UnDksm582T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,1 20,5 20,9 20,8 19,9 21,5 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
6715243 Df Esd RT	**AMAZONAS 1** ex Santa Elena XI-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Clo *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nurnberg Aug
6610493 CY7684	**AMAZONAS 6** ex Gato III-75 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	GL	**1965** Ast. Picsa S.A.—Clo *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6613732 CY7685	**AMAZONAS 7** ex Gato IV-76 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,42* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 420 × 660 246kW (330bhp) Caterpillar Tractor Co. Peoria
7000932 DGBF Df Esd Gc Rdr RT	**AMAZONE** ex Bele-75 ex Tor Ireland-75 ex Bele-73 **Partenreederei m.s. 'Amazone'** Erich und Heinrich Kahler Hamburg Federal Republic of Germany	T.Mk **499** 372 1 370	GL	**1969** Husumer Schiffsw.—Husum (1285) 76,31 11,94 3,937 68,28 11,92 6,41 F 4,9 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 837 B.2 638 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn

5013741 SIUM 7224	**AMAZONE** ex Herman-41 ex Herman Blem ex Karen **Muddertjanst I Skoghall A/B** Skoghall Sweden	**266** 172 376		**1901** Bornholm Maskinfabrik—Ronne 37,98 8,13 3,277 32,64 8,08 3,69 1 dk BK 178	**M General Cargo** G.510 2 Ha (each 7,3 × 4,8) ER	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 60 Skandiaverken A/B Fuel 6,0t (d.o.)-1,0pd	Lyse
7431234 SWCR 6389 Df Esd Gc Pfd Rdr RT	**AMAZONIA** **International Carriers Corp.** Piraeus Greece	**9 328** 6 409 15 661	✠**100A1** ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1977**-4 Industrias Reunidas Caneco S.A. —Rio de Janeiro (204) 146,01 21,24 8,887 136,07 21,21 11,82 P 27,2 F 11,9 1 dk rf nil 6BH WB5491T incl. Comb. btm & STs in holds 2935T & Topside tanks in holds 2104T	**M Bulk Carrier** 4 Ho 19,9 26,2 26,2 24,4 ER G.20 939 B.18 647 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 785,5t (hvf)	Sulz A 14.5
6822498 PPCY Df Esd Gc Rdr RT	**AMAZONIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	✠**100A1** SS 1/75 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL U $1\frac{13}{16}$"U2	**1970**-1 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (781/B18) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.137 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Mecanica Pesada 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 248kW 440V 60Hz a.c. Fuel 874,0t	MA Sao Pau 16
5013777 Df Rdr RT	**AMAZONIA** ex Lind-59 **Companhia de Navegacao da Amazonia** Manaus Brazil	**1 250** 608 1 770		**1950** A/B Ekensbergs Varv—Skm (196) 68,15 10,85 4,547 10,80 P 16,2 F 10,7 1 dk	**M Tanker** 10 Ta ER L.2 356 HeCls. C	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel Fuel 156,5t-4,0pd	S 10.5
6521941 HT26 Esd RT	**AMAZYA** **Israel Ports Authority** Haifa Israel	**188** — —	✠**100A1** SS 7/74 tug Eastern Mediterranean and Red Sea service ✠**LMC** EL (d)	**1965**-10 Atlas Werke A.G.—Bremen (433) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc shaft Klockner-Humboldt-Deutz	
7115945 EWCU M-30467 Df Esd Gc Rdr RT	**AMBARCHIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	 RS	**1971** ..............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S 13
6619889 UZIQ M-17163 Df Esd Gc Pfd Rdr RT	**AMBARCHIK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	 RS	**1966** Rauma-Repola Oy—Rauma/Raumo (156) 105,39 14,79 6,220 96,93 14,74 7,09 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 456 HeCls. BC 1 Ha (2,5 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd	B&W Jyvask 13.25
5171294 YTDJ Df Esd Gc Rdr RT	**AMBASADOR** ex Jedinstvo-78 **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**2 637** 1 389 610	✠**100A1** SS 3/74 ✠**LMC** EL t JR	**1958**-1 Brodogradiliste "Split"—Spt (132) 90,07 13,06 4,719 81,84 13,01 7,52 F 16,8 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk 2 to 2nd dk WB131t	**TM Passenger/General Cargo** 221P 1 Ha (2,5 × 4,5) ER 2W Der 2(2,5)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) N.V. Werkspoor 2 wtdb 0,59N/mm^2 (85lbf/in^2)	Sulz Am 17.5
7617151 578207 Df Esd Gc Pfd Rdr RT	**AMBASSADOR** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**139** 94 —	 AB	**1976** Main Iron Works Inc.—Houma (311) 37,65 4,700 36,10 10,37 4,98 F 12,2 1 dk BK 64	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 98kW a.c. Fuel 416,5t (d.o.)	La Gran 12
7401019 HP-2284 Df Esd Gc Rdr RT	**AMBASSADOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**497** 200 —	 AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239 A) 61,98 12,27 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp.	La Gran
5361227 Df Esd Rdr	**AMBEE STAR** ex Realtor-77 ex Ningpo Rose-75 ex Tihany-74 **M. & B. Group Lines S.A.** Panama Panama	**1 224** 709 1 244	 BV	**1961** "Gheorghiu Dej" Shpyd—Bdp 81,87 10,62 3,099 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 Lang Gepgyar	Bd 9.5
5067211 5B2350 367448 Df Esd Gc Rdr	**AMBER** ex Centaurus-73 **Amber Shipping Ltd.** Limassol Cyprus	T.Mk **7 355** 3 917 — **10 344** 5 641 15 285	✠**100A1** SS 12/76 strengthened for heavy cargoes ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1962**-3 J. & K. Smit's Scheeps.—Kinderdijk (376) 157,38 19,59 —/9,678 147,05 19,51 12,76 F 16,2 2 dks rf nil 8BH WB3638t incl. Tunnel tanks 243t	**M General Cargo** 5 TwD 19,2 18,9 32,6comb. 25,0 36,2 5 Ho 19,2 18,9 9,1DT 23,5comb. 22,0 ER 20,5 G.22 274 B.19 311 6 Ha (stl) (9,9 12,1 9,9 12,1 12,1 × 7,3) ER (9,9 × 7,3) 12W Der 12(5)	Oil 2SA 6Cy. 750 × 1600 5 259kW (7 050bhp) Gebr. Stork & Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 317,0t	Hengel 16.5
5205069 HQST Df Esd Rdr RT	**AMBER** ex Sirina-77 ex Irina-75 ex Sirina-74 ex Hogstein-73 ex Irina-73 ex Lean s-65 **Compania Naviera Saratoga of Honduras** Puerto Cortes Honduras	**494** 233 904	✠**100A1** SS 11/74 ✠**LMC** EL (j) $1\frac{3}{16}$"	**1956**-7 Travewerft G.m.b.H.—Luebeck (207) 58,30 9,12 3,912 52,18 9,01 4,04 P 32,7 F 7,7 1 dk RW rf 152 3BH WB292t incl. Dk 6t	**M General Cargo** 1 Ho 35,9 ER G.1 010 B.916 2 Ha (stl) (each 11,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 560kW (750bhp) Masch. Kiel A.G. Fuel 66,0t (d.o.)	1

7104142 OXYI Df Esd Rdr RT	**AMBER** **Elisabeth Rosted** Kobenhavn Denmark	T.Mk **300** 162 721	BV	**1971** A/S Nordsovaerftet—Ringkobing (57) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd 11kn
5153797 3FJG 7366- PEXT Df Esd Gc Rdr RTv	**AMBER ISLANDS** ex Papendrecht-73 ex Holsworthy Beacon-68 **Global Marine Overseas Inc.** Republica de Cuba (Empresa Navegacion Mambisa) Panama Panama	T.Mk **6 196** 3 278 10 994 **8 947** 4 928 13 107	✠**100A1** SS 8/78 ✠**LMC** EL et 2¼"SQ	**1961**-3 Werf De Noord—Alb (650) 152,28 19,56 8,097/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB2708t incl. Tunnel tanks 257t DTmf1239t	**M General Cargo** 5 Ho 15,0 21,5 14,4 24,0 20,8 6,7DT 6,7DT 5 Ha (stl) (8,9 13,5 13,5 13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 5 670kW (7 600bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 220V d.c. Fuel (hvf)
6923979 GZRZ 338014 Df Esd Gc Rdr RTm/h/v	**AMBER PACIFIC** **Standard Chartered Merchant Bank** Seahorse Ship Management Ltd. London United Kingdom	**31 409** 22 274 59 113	✠**100A1** SS 8/74 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠**LMC** EL Mt 2⅞"U3	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd. Sld (726) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm, side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 7,6) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf) 15kn
5371105 3FAN 8167-HK Df Esd Gc Rdr RTm/v	**AMBER STAR** ex Strathassynt-78 ex Turkistan-75 **Amber Star Maritime S.A.** Panama Panama	T.Mk **6 788** 3 637 10 117 **9 270** 5 188 12 550	✠**100A1** CS 2/76 ✠**LMC** EL et 2¼"SQ	**1963**-1 J. Readhead & Sons Ltd.—South Shields (611) 153,40 20,05 7,824/8,865 143,26 19,97 11,92 RAD 13,8 F 29,6 2 dks RW rf 76 7BH WB1333t	**M General Cargo** Ref 5 Ho 18,2 10,3 28,8 19,8 29,4 G.17 484 B.17 306 In.235 4 Ha (stl) (9,6 × 6,7) (15,2comb. 9,1 11,4 × 7,3) 12W Der 1(65) 1(15) 4(10) 6(7)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 245kW 220V d.c. Fuel 1 002,0t (hvf) 17kn
5013832 LPAB RTm/h	**AMBERES** **Empresa de Navegacion Samuel Gutnisky** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (873 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 8,9 1 dk RW	**TM General Cargo Barge** 4 Ho each 17,9 G.2 265 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 5(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
6924143 GZPH 337672 Df Esd Rdr RTm	**AMBIENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**392** 278 591		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (25) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls Gen 1 × 2kW 24V d.c. Fuel 24,5t 9kn
5109631 OWKF Df Esd Pfd RT	**AMBITION** ex Euros-75 **Harald Jensen** Esbjerg Denmark	**199** 80 60	BV	**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (109) 36,99 7,19 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel 51,0t (d.o.) 12kn
5216460 HOAI 4208-HK Df Esd Gc Pfd Rdr RT	**AMBITIOUS** ex Florentine-74 ex Mckinney Maersk-67 **Cia. de Navegacion Ambitious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**15 957** 10 572 24 934	✠**100A1** SS 10/74 strengthened for ore cargoes, Nos. 2, 4 & 6 upper holds may be all or individually empty ✠**LMC** EL It 2⅝"SQ	**1954**-10 Odense Staalskibs. A/S—Odense (128) 175,01 25,00 10,484 169,25 24,93 14,56 1 dk DK fwd len, widened & deepened 64 conv Tanker 64 NS 7BH WB11201t	**M Bulk Carrier** 7 Ho ER G.35 084 7 Ha (each 10,2 × 10,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 740 × 1600 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) Spt AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) Fuel 2 012,0t 15kn
7409865 UWRP M-30211 Df Esd Gc Rdr RT	**AMBLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 351** 611 2 033	RS	**1974** Angyalfold Shipyard—Bdp 77,91 11,51 5,209 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
6504436 A4DC 1 Df Esd Rdr RT	**AMBOLA AWWAL** ex Amazone-75 **Ambola Contracting & Trading Co.** Muscat Oman	**299** 184 760	GL	**1964** Schiffsw. H. Rancke—Ham (203) 57,21 8,69 3,252 51,57 8,62 5,39 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 460 B.1 220 1 Ha (29,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
6851009 UJHR M-22956	**AMBON** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**120** 32 54	(RS)	**1958** Schiffswerft "Ernst Thalmann" Brandenburg 29,34 6,25 2,440 25,00 3,00 1 dk conv Fishing —	**M Research** Ice strengthened 1 Ho B.66 1 Ha (6,6 × 1,2) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5146768 3EMK 5137- PEXT Df Esd Gc Rdr RTm/h/v	**AMBRI** ex Booker Voyager-78 ex Eugenio-73 ex Helga Witt-71 **Elinkamar S.A.** Borromini S.A. Panama Panama	T.Mk **2 964** 1 527 5 080 **4 166** 2 411 6 180	**100A1** SS 3/76 **LMC** EL U 1$\frac{13}{16}$"SQ (GL)	**1961** Luebecker Flender Werke AG. —Luebeck-Siems (531) 115,42 16,08 6,401/7,163 105,39 16,01 9,10 F 11,6 2 dks RW rf nil Coll BH to U dk 4 to 2nd dk WB1036t	**M General Cargo** 3 Ho 20,7 24,9 23,0 ER G.8 567 B.7 925 3 Ha ER 12W Der 1(30) 6(5-10) 6(3-5)	Oil 2SA 7Cy. 520 × 960 2 984kW (4 000bhp) Fiat Borsig A.G. Berlin AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 180kW 400V 50Hz a.c. Fuel 635,0t (hvf) 15kn
5013923 C4RA 374210 Esd Rdr RTh	**AMBRIABELLA** **Idalium Passenger Vessels Ltd.** Limassol Cyprus	**292** 117 117	RI	**1962** Cant. Nav. Felszegi—Tri (66) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 B.43 1 Ha (stl) (2,2 × 1,6) Der 2(1)	2 Oil 4SA each 8Cy. 230 × 350 955kW (1 280bhp) S.A. Fiat S.G.M. Turino Gen 2 × 28kW 220V d.c. Fuel (d.o.) 14,5kn

6515980 ICXV 3436 Df Esd Gc Rdr RT	**AMBRONIA** **Transmarittima Sarda Italnavi** **Flotte Riuniti S.p.A.** Genova Italy	**28 570** 17 680 48 133	RI (AB) ✠Classed LR until 1/72	**1965**-10 Ansaldo S.p.A.—Spz (1612) 229,45 30,13 12,405 212,94 30,00 15,98 P 41,2 F 22,9 1 dk rf nil	**M Ore/Oil Carrier** 6 Ho 26 Ta ER G.23 882 L.51 954 12 Ha ER	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) Fi Ansaldo Stab. Mecc. Ge
6512976 323432 Df Rdr	**AMBROSE FOOTE** **Foote Shipping Co. Ltd.** St. John's, Nfl Canada	**150** 94 —		**1965** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,31 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bg Controllable pitch propeller
6611057 329072 Df Esd Gc Pfd Rdr RTm/h/v	**AMBROSE SHEA** **Government of Canada (Minister** **of Transport)** St. John's, Nfl Canada	**9 465** 5 456 1 681	**✠100A1** SS 6/73 East coast of Canada service Ice Class 1 **✠LMC** EL Ct 2¼"SQ	**1967**-12 Marine Industries Ltd.—Sorel, P.Q. (324) 120,61 21,72 6,268 108,51 21,04 12,96 B & F 85,1 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB1636t	**TD-E Passenger/RoRo Cargo/Ferry** Vehicles 260bth 50dk P Stern door	5 Vee Oil 4SA each 16Cy. 343 × 419 to 18 053kW (24 200bhp) driving 5 gen. each 2 640kW connected to 2 elec. motors each of 4 849kW (6 500shp) & sc. shafts Cooper-Bessemer of Canada Stratford, On 2 AuxB 0,52N/mm² (75lbf/in²) Gen 4 × 485kW 460V 60Hz a.c. Bow jet pump Fuel 392,0t (hvf) 16.5k
6727105 OVRT Esd Pfd Rdr RTm	**AMBROSIA** **Eigil Kastrup P/R** Hirtshals Denmark	**150** 73 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/19) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederiksha Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12k
7364065 IBAB 917 Df Esd Gc Pfd Rdr RTm/h/v	**AMBROSIANA** ex Rinda-74 **Armatrice Santa Chiara S.p.A.** Palermo Italy	**117 249** 103 519 231 048	RI (NV)	**1974** A/B Gotaverken—Goteborg (868) 332,77(BB) 45,67 20,518 320,66 45,60 27,34 P 54,6 RFD 21,1 F 29,6 1 dk rf 76	**S Ore/Oil Carrier** 2 Ho/Ta 52,4 57,9 1 Ta 24,0 3 Ho/Ta 23,6 48,7 52,4 ER 18 Wing Ta L.285 343 Ore 117 711 HeCls. BC 9 Ha ER 9W Cr 1(3) Der 2(15)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) Stal-Lav A/B Gotaverken Go Gen 1 × 1550kW 2 × 1400kW 440V 60Hz a.c. Fuel 11 392,0t (o.f.)-159,5pd 16k
5013985 UKJE M-622	**AMBURAN** ex Berta-46 **U.S.S.R.** Astrakhan U.S.S.R.	**634** 313 476	(RS)	**1939** F. Schichau, G.m.b.H—Konigsberg 64,01 9,05 3,125 4,30 R	**TM Tanker** 10 Ta ER L.450 Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 320 × 580 E made61 fitted68 East Germa 13k
7222114 Gc Rdr RT	**AMBUSA** **William Charlick Ltd.** South Sea Lines	**180** 60 —		**1972** Slipway Engineering Co.—Brisbane (18) 35,06 7,62 1,677 28,96 7,32 2,60 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. G
5253195 HP-2743 Df Esd	**AMCO** ex Pulsar-77 ex Francesca-76 ex Kontea-75 ex Ignacio-72 ex Nis-66 ex Harald Schroder-60 **Amco Agrimpex S.A.** Panama Panama	**1 496** 791 3 106	BV	**1950** Lubecker Masch. Ges.—Lbc 87,58 13,21 5,436 13,16 F 7,4 1 dk & S dk H 16,2 RW	**S General Cargo** OSD 4 Ho G.5 292 B.4 700 4 Ha (9,7 11,0 × 6,1) ER (7,7 6,4 × 6,1) 8W Der 8(3-5)	C 4Cy. (2) 395 & (2) 851 × 851 933kW (1 250ihp) Christiansen & Meyer Ha Fuel 390,0t (hvf) 11,25k
7011395 UWYI M-16747 Df Esd Gc Rdr RT	**AMDERMA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 491** 1 426 3 331	(RS)	**1951** Wartsila Kon. Crichton-Vulcan—Abo 90,53 13,03 5,890 84,89 13,01 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 5,9) ER (10,3 10,3 × 5,9) 8W Der 1(15) 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Ab Fuel 325,0t (o.f.) 10k
6707337 UQYE M-29716 Df Esd Gc Rdr RT	**AMDERMA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (204) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) NE 70 Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13.5k
5014006 UQSL M-16798 Df Esd	**AMDERMA** **U.S.S.R.** Murmansk U.S.S.R.	**650** 411 —	(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (144) 60,51 9,05 4,192 53,95 9,00 4,81 P 4,0 F 13,2	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockhol 12k
7124295 000019 Esd RT	**AME RUPA** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**163** 81 124	**100A1** SS 6/75 non—perishable cargoes — forward of inner door only when hatch covers etc. fitted. Papua New Guinea & Indonesian Archipeligo service east of 110°E **LMC** EL D ¾" ptWI ptU2	**1971** Clarence River Slipway & Eng. Co. Pty. Ltd.—Harwood, N.S.W. 30,26 7,65 1,823 24,90 7,32 2,14 Ba 6,4 RAD 6,8 1 dk rf 254 NS 4BH WB106T	**TM RoRo Cargo/Landing Craft** Ref Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbu Gen 1 × 20kW 415/240V 50Hz a.c.
6507385 ICHX 814 Df Esd Gc Pfd Rdr RTm/h/v	**AMEDEO AVOGADRO** ex Uranus-71 **'Carbocoke' Societa di** **Navigazione S.p.A.** Palermo Italy	**2 986** 1 657 2 778	RI (BV)	**1965** Dubigeon-Normandie S.A.—Nantes- Chantenay (811) 99,29 13,80 5,458 92,97 13,75 7,35 P 18,0 RQD 15,9 B 13,5 F 12,5 1 dk	**M Liquefied Gas Carrier** 2 Ta 6 Ta (stl) ER L.3 800 Der 2(3)	Oil 4SA 7Cy. 520 × 740 2 022kW (2 710bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 240kW 380V 50Hz a.c. Fuel 277,5t (d.o.) 13.75k

5351533 HO-8927 3676- PEXT Df Esd RT	**AMEL** ex Marinello-74 ex Tamaris-64 ex Istar-60 ex Alba-55 ex Gunilia **Explorer Inc. S.A.** Panama Panama	**877** 466 1 332	RI (BV)	**1947** C.R.D. Adriatico—Trieste (1350) 61,09 9,94 4,744 56,42 9,89 5,74 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER B.1 650	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen
7396678 PCOP Esd Rdr RT	**AMELAND** **L. Switijnk & Zonen** Harlingen Netherlands	**588** 396 826	BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (70) *60,29* 9,05 9,02 3,41 1 dk	**M General Cargo** 2 Ho ER G.1 247 B.1 173 2 Ha (each 16,0 × 7,0) ER	Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brons Apg 11kn
5299486 HO-2356 Df Esd Rdr RT	**AMELIA C.** ex Mary Ann-78 ex Cherie-77 ex Celia-75 ex Rorichmoor-70 **Stevedoring Transport Handels Maatschappij** Panama Panama	**300** 177 468	GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (48) 42,60 7,52 2,769 39,15 7,50 3,05 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho G.618 B.592 1 Ha (20,5 × 7,4) Der 2(1,5)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mhm 9kn
7367005 WYR2 417 556510 Df Esd Gc Pfd Rdr RT	**AMELIA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1974** Equitable Eqpt. Co.—Madisonville (1649) 53,35 11,59 3,683 49,26 11,56 4,25 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 75kW Fuel 327,0t (d.o.) 13kn
6406983 EEBH 2924 Df Esd RT	**AMELIA DE LLANO** **Enrique Vilharino de Llano** La Coruna Spain	**243** 111 298	(BV)	**1964** Astano S.A.—El F (170) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho In.257 3 Ha (each 0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5014068 ICRX 516 Df Esd Gc Pfd Rdr RT	**AMELIA GRIMALDI** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**30 384** 16 716 50 906	AB RI	**1961** C.R.D. Adriatico—San Marco (1854) 227,03 31,15 12,135 215,02 31,01 15,35 1 dk RW	**S Tanker** 33 Ta ER L.57 236 HeCls. BC	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Tri Fuel 582,0t (o.f.)-96,5pd 17kn
7049108 WX7419 505745	**AMELIA ISLE** ex Charley De Viney-76 ex Amelia Isle **Leroy Whorton** Jacksonville, Fl United States of America	**128** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,71 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6422468 EERY 2948 Df Esd RTm	**AMELIA MEIRAMA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1965** Astano S.A.—El F (96) *39,72* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side-Trawler Mchy.aft 2 Ho In.373 3 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 300 × 450 709kW (950bhp) Masch. Augsburg-Nurnberg Nurnberg Fuel 139,0t (d.o.) 11kn
7128904 5MRW 4055 Df Esd Gc Rdr RTm/h/v	**AMELIA TOPIC** **Liberty Navigation Co. Inc.** Monrovia Liberia	**30 141** 20 876 62 355	✠**100A1** SS 12/76 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Nt 3"U3	**1972**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2300) 223,02(BB) 32,29 12,821 213,01 32,21 18,32 F 20,2 1 dk rf nil 9BH WB20566t incl. Comb. btm & side tanks in holds 8133t Topside tanks in holds 8781t	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 205 7 Ha (stl) (12,8 14,4 14,4 14,5 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 412,0t 14,75kn
5014094	**AMENDRA** ex Anna Sophia-41 **Captain O. A. Kirkconnell & others** Roatan Honduras	**199** 117 —		**1923** Pushee Bros.—Dennysville *31,09* 9,40 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil 4SA each 6Cy. 180 × 230 NE 40 National Supply Co. Springfield
7223168 EEJO Esd Gc Pfd Rdr RT	**AMERADOR** **Jose Baldo Such** Cadiz Spain	**217** 69 —	(BV)	**1972** Const. Nav. P. Freire—Vgo (77) 34,85 7,04 3,052 29,85 7,00 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 410 560kW (750bhp) A/S Volund Kobenhavn 11kn
5014123 Df Esd Gc Pfd Rdr RT	**AMERICA** ex Australis-78 ex America-64 ex West Point-46 ex America-42 **Venture Cruise Lines Inc.** Panama Panama	**26 315** 13 536 12 886	AB	**1940** Newport News S.B. & D.D. Co. —N.Ns (369) 220,38 28,50 9,980 201,99 28,43 16,95 B & F 167,1 5 dks rf nil	**TS Passenger/General Cargo** Ref 2435P 6 Ho B.7 306 In.934 4 Ha	6 S Turb dr & sr geared to 2 sc. shafts 27 900kW (37 400shp) Newport Ns S.B. & D.D. Co. N.Ns Fuel (o.f.) 22,5kn
7222360 IUJA 3514 Pfd Rdr RTm/h/v	**AMERICA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**187** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (38) 29,11 7,35 4,001 26,12 7,32 4,50 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.) 13kn
7711555 DIMC RT	**AMERICA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 393** 16 555 23 417	GL	**1978** Stocznia Gdanska—Gdk (B463/03) 10,002 193,02 30,82 18,83	**M Container Ship** Fixed-guides Ref TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40')	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan 22kn

6823246 JNXV 104499 Df Esd Gc Pfd Rdr RT	**AMERICA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**16 404** 8 358 14 745	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob 187,00(BB) 25,07 9,526 175,04 25,02 15,50 F 27,2 1 dk	**M Container Ship** Fixed-guides 5 Ho TEU 716 C.Ho 408/20' 40/40' C.Dk 196/20' 16/40' 10 Ha (stl) ER	Oil 2SA 8Cy. 1050 × 1800 20 888kW (28 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 670kW 450V a.c. Fuel 2 992,0t-89,0pd	Sulz Ko 22,5k
5418666 GKVH 305890 Df Esd Gc Rdr	**AMERICA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **6 973** 4 013 9 616 **9 253** 5 476 11 480	✠**100A1** SS 11/77 ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ	**1964**-1 Bartram & Sons Ltd.—Sunderland (396) 164,73 19,33 8,160/8,840 153,14 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds, 4th dk in Nos. 2, 3 & 4 holds rf 152 DK fwd len 73 6BH WB2073t incl. Tunnel tanks 385t	**M General Cargo** Ref 2P 4 Ho 24,6 21,3 22,1 ER 28,1 In.12 746 4 Ha (stl) (9,0 12,1 9,1 × 5,4) ER (9,1 × 5,4) Der 1(30) 2(10) 2(7) 6(5) 6(3)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) G. Clark (Sld) Ltd. 2 AuxB 0,34N/mm² (49lbf/in²) Gen 1 × 600kW 3 × 350kW 220V d.c. Fuel (hvf)	Sulz S
7004328 WNEJ 523846 Df Esd Gc Pfd Rdr RTm/h	**AMERICA SUN** **Millcreek Leasing Corp.** Wilmington, De United States of America	**37 269** 26 657 82 030	AB	**1969** Sun S.B. & D.D. Co.—Chester, Pennsylvania (648) 249,33(BB) 38,18 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.94 561 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 1 697,0t (o.f.)	Ly 16,5k
7336812 WYU8 043 545874	**AMERICA 200** **America 200 Inc.** Corpus Christi, Tx United States of America	**136** 92 —		**1973** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,87	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
5014185 WA2350 221604 RT	**AMERICAN** **Construction Aggregates Corp.** Wilmington, De United States of America	**1 840** 1 097 2 997	AB	**1921** Manitowoc S.B. Corp.—Manitowoc (201) 12,83 5,182 74,68 12,81 6,10 P 18,6 F 14,1 1 dk R rf nil len 46	**S Dredger** Suction Self-unloader Mchy.aft 2 Ho 13,4 23,7 2 Ha (stl)	T 3Cy. 432 635 & 1102 × 762 634kW (850ihp) C. G. Cooper Gen 1 × 15kW 1 × 10kW Fuel 297,5t (o.f.)	Mt. Verno
7210587 WH4162 271988 Rdr RT	**AMERICAN** ex Nancy H **American Vessels Inc.** Port Arthur, Tx United States of America	**197** 134 —		**1956** Burton Construction & S.B. Corp. —Pt. Arthur (234) 9,76 2,540 38,10 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 146 × 203 746kW (1 000bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori
5278901 KFEZ 267275 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACCORD** ex Pioneer Mart-71 ex Sunflower Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 610 15 452	AB	**1954** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4511) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.)	Qu 20k
5278963 KFCV 265143 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACE** ex Pioneer Moor-70 ex Mountain Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 616 15 452	AB	**1953** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4508) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 618,5t (o.f.)	Qu 20k
5278913 KFEM 266832 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ALLIANCE** ex Pioneer Mill-70 ex Show Me Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772	AB	**1954** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4510) 201,53 23,27 8,992 190,66 23,17 13,57 B 22,0 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** OSD Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.)	Qu 20k
7026259 KEOD 529004 Df Esd Gc Pfd Rdr RTv	**AMERICAN APOLLO** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 621 20 336	AB	**1970** Sun S.B. & D.D. Co.—Chester, Pennsylvania (654) 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Gen 2 × 1250kW Fuel 3 805,0t (o.f.) (hvf)	Ly 22k
7042485 WYBI 530999 Df Esd Gc Pfd Rdr RT	**AMERICAN AQUARIUS** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 621 20 428	AB	**1971** Sun S.B. & D.D. Co.—Chester, Pennsylvania (655) 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Gen 2 × 1250kW Fuel 3 805,0t (o.f.)	Ly 22,5k
5278949 KFCS 267444 Df Esd Gc Pfd Rdr RTv	**AMERICAN ARCHER** ex Pioneer Mist-70 ex Peninsula Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 692	AB	**1954** Ingalls S.B. Corp.—Pascagoula (463) 201,53 23,27 8,992 190,66 23,17 13,57 B 5,5 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.)	Qu 20k

5278896 KFCX 266181 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ARGOSY** ex Pioneer Main-70 ex Cotton Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 066	AB	**1953** Ingalls S.B. Corp.—Pascagoula (461) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
7207293 FNJE Df Esd Gc Rdr RTm/v	**AMERICAN ARROW** ex Atlantica Marseille-77 **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**15 952** 10 095 22 100	BV	**1972** Dubigeon-Normandie S.A.—Nantes-Chantenay (128) 191,62 23,04 7,773 182,10 22,99 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1004 C. 1004/20'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 342,5t (d.o.) 16 145,0t (hvf) 19kn
6916861 WZJG 520694 Df Esd Gc Pfd Rdr RTv	**AMERICAN ASTRONAUT** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	AB	**1969** Sun S.B. & D.D. Co.—Chester, Pennsylvania (649) 213,52 27,49 9,792 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lyn Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
7417654 WYX3 168 556251	**AMERICAN BEAUTY** **Howard Carlough** Juneau, Ak United States of America	**199** 138 —		**1974** Marine Construction & Design Co.—Seattle ... ... 28,00 8,34 2,85 1 dk	**M Fishing** Side-fishing Crabber	Oil 839kW (1 125bhp) Caterpillar Tractor Co. Peoria 12,5kn
7432678 5LIP 5585 Df Esd Gc Pfd Rdr RT	**AMERICAN CAREER** ex American Venture-78 **American Career Inc.** Monrovia Liberia	**3 984** 2 316 6 699	NK	**1976** Okayama Zosen K.K.—Hinase (255) 108,49 6,501 99,01 18,81 8,62 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 270 C. 270/20' Cr 1(38)	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takamatsu
5014252 WMEP 289699 Df Esd Gc Pfd Rdr RT	**AMERICAN CHALLENGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 749	AB	**1962** Newport News S.B. & D.D. Co.—N.Ns (557) 170,85 22,99 —/9,627 161,53 22,86 13,03 B 28,4 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.19 729 B.18 205 In.1 278 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 20W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. N.Ns Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
5014264 WMEY 290524 Df Esd Gc Pfd Rdr RT	**AMERICAN CHAMPION** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 781	AB	**1963** Newport News S.B. & D.D. Co.—N.Ns (559) 170,85 22,99 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. N.Ns Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
5014276 KGTR 290089 Df Esd Gc Pfd Rdr RT	**AMERICAN CHARGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 784	AB	**1962** Newport News S.B. & D.D. Co.—N.Ns (558) 170,85 23,02 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. N.Ns Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
7431698 DINK Df Esd Gc Rdr RTm/h/v	**AMERICAN CHEROKEE** Launched as Nautilus **Partenreederei m.s. 'Nautilus'** Hans Heinrich Knuppel Hamburg Federal Republic of Germany	**999** 670 2 559	GL	**1975** J. J. Sietas Schiffsw.—Ham (747) 81,51 5,030 74,00 13,39 7,50 2 dks	**M General Cargo** G.4 785 B.4 512 C. 149/20' 1 Ha (stl) (50,4 × 9,9) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 255kW 2 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller aft Fuel 198,0t (d.o.) 13,75kn
7509172 DGTB 12328 Df Esd Gc Rdr RT	**AMERICAN CHEYENNE** ex Britta-77 **Partenreederei m.s. 'Britta'** Heinrich & Uwe Heidhoff Hamburg Federal Republic of Germany	**900** 620 2 040	GL	**1977** J. J. Sietas Schiffsw.—Ham (786) 71,99 4,441 65,51 12,81 6,81 1 dk	**M General Cargo** 1 Ho 48,0 ER G.3 200 B.3 115 C. 132/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Fuel 181,0t (d.o.)-6,5pd 12,5kn
5400528 WJNA 291020 Df Esd Gc Pfd Rdr RT	**AMERICAN CHIEFTAIN** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 761	AB	**1963** Newport News S.B. & D.D. Co.—N.Ns (560) 170,85 22,99 —/9,627 161,53 22,86 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.687 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 114kW (21 600shp) Westinghouse Elec. Corp. N.Ns Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.) 21kn
7122637 GXXE 377469 Df Esd Gc Rdr RTv	**AMERICAN COMANCHE** ex American Mist-78 **American Comanche Ltd.** Souter Hamlet Ltd. London United Kingdom	**3 415** 1 452 2 905	**✠100A1** SS 3/77 **✠LMC** EL S 1⅝"U2 ✠ LR class withdrawn	**1972**-11 Ast. Construcciones S.A.—Meira (119) 104,53(BB) 15,24 4,890 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301t STs in Nos. 1 & 4 holds 251t	**M Container Ship** Fixed-guides Mchy.aft 5 Ho 6,5 13,2 13,8 13,8 13,8 G.557 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 450 sr geared 3 320kW (4 450bhp) MAN Empresa Nacl. "Bazan" Ctg WTAuxB 0,79N/mm² (8kgf/cm²) Spt 175°C hs30,1 Gen 3 × 204kW 450V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 16kn

7422051 DITU 1728 Df Esd Gc Rdr RT	**AMERICAN COMANCHE** **Gerd Koppelmann** Schulau Federal Republic of Germany	**999** 671 2 559	GL	**1975** J. J. Sietas Schiffsw.—Ham (706) 81,41 13,42 5,042 74,17 13,39 7,50 2 dks	**M General Cargo** G.4 785 B.4 512 C. 149/20' 1 Ha (stl) (50,4 × 9,9) ER	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch.	Kie
5014317 WIGE 291629 Df Esd Gc Pfd Rdr RT	**AMERICAN CORSAIR** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	AB	**1963** Bethlehem Steel Co.—Qcy (1686) 170,85 22,86 —/9,627 161,53 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.756 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.)	Qc 21k
5014329 WAXH 290255 Df Esd Gc Pfd Rdr RT	**AMERICAN COURIER** **United States Lines Inc.** New York, NY United States of America	T.Mk **8 151** 4 769 — **11 105** 6 616 13 752	AB	**1963** Bethlehem Steel Co.—Qcy (1684) 170,85 22,86 —/9,627 161,53 22,81 13,03 F 28,4 3 dks RW rf nil	**S General Cargo** Ref 6 Ho 18,9 18,2 22,8 22,8 ER 18,2 20,5 G.20 389 B.18 205 In.756 10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0) (12,9p.c.s × 4,8) (12,9p.c.s × 4,8) ER (10,6 × 7,0) (10,6 × 7,0) 22W Der 1(70) 8(15) 12(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Bethlehem Stl. Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 2 611,0t (o.f.)	Qc 21k
7108576 WYZ3 085 517498	**AMERICAN DELTA** **American Delta Corp.** Port Arthur, Tx United States of America	**283** 193 —		**1968** Burton Shipyard Co. Inc.—Port Arthur 50,30 11,59 3,328 46,79 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 268kW (1 700bhp)	13k
7115218 531865 Df Esd Gc Pfd Rdr RT	**AMERICAN DELTA II** **Scorpio Offshore Inc.** Port Arthur, Tx United States of America	**198** 135 —	(AB)	**1971** Burton Shipyard Co. Inc.—Port Arthur (459) 53,65 11,66 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 2 536kW (3 400bhp) Caterpillar Tractor Co. Gen 2 × 99kW Fuel 179,0t	Peo
7228390 WYU8 115 546488 Df Esd Gc Rdr RT	**AMERICAN DELTA III** Launched as Bigorange II **American Galaxy Inc.** Port Arthur, Tx United States of America	**172** 117 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (492) 53,35 11,69 3,623 47,22 11,59 3,97 F 27,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 99kW Fuel 239,0t (d.o.)	Peo
5014331 WMJG 278327 Df Esd Gc Pfd Rdr RT	**AMERICAN EAGLE** **American Eagle Tanker Corp.** New York, NY United States of America	**20 520** 12 662 33 696	AB	**1959** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4561) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 655 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW Fuel 3 144,5t (o.f.)-79,5pd	On 16,5k
7508910 WYM7 161 567113 Df Esd Gc Pfd Rdr RT	**AMERICAN EAGLE** **Mellon National Leasing Corp.** Pittsburgh, Pa United States of America	**985** 459 2 499		**1975** Campbell Machine, Inc.—San Diego (110) *59,87* 12,20 12,15 5,01 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. Gen 3 × 300kW	La Grang 17k
7431557 WYX3 564 558605 RT	**AMERICAN EAGLE** **Harold P. Hansen** Seattle, Wa United States of America	**190** 129 —		**1974** Fairhaven Marine Inc.—Fairhaven ... ... 36,56 9,76 3,10 1 dk	**M Fishing** Stern Trawler	Oil 839kW (1 125bhp) Caterpillar Tractor Co.	Peo
5233913 WE3078 263176 Gc Pfd Rdr RT	**AMERICAN ENDEAVOR** ex William A. Weber-77 ex Michael J. McAllister ex Pottsville-61 **American Pacific Industrial Leasing, Inc.** Wilmington, De United States of America	**245** 166 —	AB	**1952** R.T.C. S.B. Corp.—Camden (237) 33,56 7,95 3,620 31,75 7,78 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 E made44 refitted52 Fairbanks, Morse & Co. Fuel 114,0t	Bel
5351777 KSVB 246344 Df Esd Gc Pfd Rdr RT	**AMERICAN HAWK** ex Tampico-76 ex Esso Reading-61 ex Tampico-46 **American Foreign S.S. Corp.** New York, NY United States of America	**15 709** 11 101 27 344	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (398) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.37 095 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300V a.c. connected to elec motor 4 476kW (6 000shp) (Sy) General Electric General Electric Co. Gen 2 × 400kW Fuel 1 468,0t (o.f.)	Ly 14,5k
7390480 KVFM 577343 Df Esd Gc Pfd Rdr RT	**AMERICAN HERITAGE** **Atlas Marine Shipping Co.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Stl & S.B. Co.—S. Diego (397) 272,50(BB) 32,29 14,968 260,61 32,24 19,66 F 22,3 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 304,5t (o.f.)	Ly 16,5k
7620859 8JXB 120926 Df Esd Gc Pfd Rdr RT	**AMERICAN HIGHWAY** **Ohama Kisen K.K.** Imabari, Japan Ehime Pref.	**14 373** 7 039 17 830	NK	**1977** Imabari Zosen—Marugame (1035) 199,40 30,03 9,326 186,01 30,00 27,89 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Mitsubishi Hvy Ind. Ltd.	Sub Ki 20k

7223895 WYZ5 683 534961	**AMERICAN HOPE** ex Miss Coastal Bend **American Hope Inc.** Corpus Christi, Tx United States of America	**133** 91 —			**1971** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,71	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7390076 KLHV 586633 Df Esd Gc Pfd Rdr RT	**AMERICAN INDEPENDENCE** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**117 515** 105 893 266 585		AB	**1977** Bethlehem Steel Corp.—Sp.Pt (4646) 335,26 54,36 20,460 323,20 54,28 26,24 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) General Electric Co. Lyn Gen 2 × 1500kW a.c. 15,25kn
7129350 5MMI 4307 Df Esd Gc Rdr RT	**AMERICAN ISLANDER** ex American Ming-77 **Ming Corp.** Monrovia Liberia	**3 139** 1 590 2 905	**✠100A1** **✠LMC**	SS 11/76 **UMS** EL S 1⅝"U2	**1973**-2 Ast. Construcciones S.A.—Meira (121) 104,53(BB) 15,24 4,725 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301tSTs in Nos.1 & 4 holds 251t	**M Container Ship** Fixed-guides Mchy.aft 5 Ho 6,5 13,1 13,8 13,8 13,8 G.4 814 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) MAN Empresa Nacl. "Bazan" Ctg WTAuxB 0,79N/mm² (8kgf/cm²) hs30,1 Gen 3 × 204kW 450V 60Hz a.c. 16,75kn
6708379 WZJB 514261 Df Esd Gc Pfd Rdr RTv	**AMERICAN LANCER** **United States Lines Inc.** New York, NY United States of America	**18 764** 13 262 22 582		AB	**1968** Sun S.B. & D.D. Co.—Chester, Pennsylvania (640) 213,52 27,49 9,802 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 18,1 B.28 317 TEU 1258 C.Ho 200/20' 224/40' C.Dk 610/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lyn Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 21,5kn
6905252 WZJF 518444 Df Esd Gc Pfd Rdr RTm/v	**AMERICAN LARK** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904		AB	**1969** Sun S.B. & D.D. Co.—Chester, Pennsylvania (644) 213,52 27,49 9,783 204,22 27,44 15,35 B 24,4 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 13,7 21,9comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lyn Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
5278937 KFEJ 266256 Df Esd Gc Pfd Rdr RT	**AMERICAN LEADER** ex Pioneer Minx-70 ex Gopher Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772		AB	**1953** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4509) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Qcy Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278925 KFGJ 268243 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN LEGACY** ex Pioneer Ming-71 ex Silver Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 854** 10 559 15 786		AB	**1954** New York S.B. Corp.—Camden (496) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278975 KFEY 267033 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN LEGEND** ex Pioneer Myth-71 ex Pelican Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 694		AB	**1954** Ingalls S.B. Corp.—Pascagoula (462) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides Ref 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
6812211 WZJC 515155 Df Esd Gc Pfd Rdr RTv	**AMERICAN LEGION** **United States Lines Inc.** New York, NY United States of America	**18 764** 13 274 22 493		AB	**1968** Sun S.B. & D.D. Co.—Chester, Pennsylvania (641) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 18,1 B.28 317 TEU 695 C.Ho 422/20' (40') C.Dk 273/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lyn Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 21,5kn
6820579 WZJD 516464 Df Esd Gc Pfd Rdr RTh	**AMERICAN LIBERTY** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 22 013		AB	**1968** Sun S.B. & D.D. Co.—Chester, Pennsylvania (642) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 17,9 TEU 988 C.Ho 436/20' (40') C.Dk 276/40' 28 Ha	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Lyn Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 21,5kn
6828624 WZJE 517450 Df Esd Gc Pfd Rdr RTh	**AMERICAN LYNX** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904		AB	**1968** Sun S.B. & D.D. Co.—Chester, Pennsylvania (643) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 17,9 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lyn Gen 2 × 1250kW 60Hz a.c. Fuel 3 510,5t (o.f.) 21,5kn
7035896 6NHY BM38 381 Df Esd Gc Rdr RTh/v	**AMERICAN MARK** ex American Mace-74 Launched as Mini Lyra **Global Shipping Co. Ltd.** Busan South Korea	**1 574** 996 2 979		AB KR	**1971** Taihei Kogyo—Akitsu (475) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** Mchy.aft 2 Ho 21,3 21,9 G.3 789 B.3 672 4 Ha (19,5p&s 19,5p&s × 5,1) Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

7639513 6ZLU 6107 Df Esd Gc Pfd Rdr RT	**AMERICAN MOHAWK** **Mohawk Inc.** Monrovia Liberia	**4 375** 2 799 7 524	AB	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (112) 6,560 106,61 18,83 8,67 2 dks	**M Container Ship** Fixed-guides 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd.	Takamat 15
7332048 HP-2529 5337-75 Df Esd Gc Pfd Rdr RT	**AMERICAN MOON** **Jackson Marine Corp.** Panama Panama	**227** 154 —	AB	**1973** Halter Mar. Fabricators Inc.—Moss Point (387) 3,671 50,40 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 204 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 294,5t (d.o.)	Peo
7734246 586986	**AMERICAN PATRIOT** **Calala Fisheries & Exploration Inc.** Mobile, Al United States of America	**192** 131 —		**1977** ....Mobile, Alabama *25,03* 7,35 3,41 1 dk	**M Fishing**	Oil 545kW (730bhp)	U.S
7731103 582584	**AMERICAN PATRIOT** **Clamco Corp.** Philadelphia, Pa United States of America	**145** 98 —		**1977** ....Bayou la Batre, Al *21,95* 7,07 3,48 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)	U.S
7212389 WYZ6 929 539088 Df Esd Gc Pfd Rdr RT	**AMERICAN QUEEN** **Caribe Fishing Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**934** 413 —		**1972** Campbell Industries—San Diego (84) 65,84 11,92 5,335 60,51 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp.	La Gran
6414069 KNDF 297001 Df Esd Gc Pfd Rdr RT	**AMERICAN RACER** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1964** Sun S.B. & D.D. Co.—Chester, Pennsylvania (629) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,6 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.)	L 21
6423943 KNKW 298270 Df Esd Gc Pfd Rdr RT	**AMERICAN RANGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun S.B. & D.D. Co.—Chester, Pennsylvania (630) 165,82 22,94 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 477,0t (o.f.)	L 21
6507751 KNKX 299371 Df Esd Gc Pfd Rdr RTv	**AMERICAN RELIANCE** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun S.B. & D.D. Co.—Chester, Pennsylvania (631) 165,82 22,92 —/9,738 154,90 22,86 13,06 B 18,3 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.21 523 B.19 455 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.)	L 21
7639525 D5CL 6186 Df Esd Gc Pfd Rdr RT	**AMERICAN SIOUX** **Sioux Inc.** Monrovia Liberia	**4 375** 2 799 7 100	AB	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (113) 115,47 18,80 6,579 105,97 18,78 8,62 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd.	Takamat 15
7611963 WYU8 830 559852	**AMERICAN SON** **American Son Inc.** Corpus Christi, Tx United States of America	**130** 88 —		**1974** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,74 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S
7390064 KHLD 580245 Df Esd Gc Pfd Rdr RT	**AMERICAN SPIRIT** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**117 515** 105 893 266 585	AB	**1977** Bethlehem Steel Corp.—Sp.Pt (4645) 335,26 20,502 323,02 54,31 26,22 F 22,6 1 dk	**S Tanker** Mchy.aft Der 6(15)	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) General Electric Co. Gen 2 × 1500kW a.c. Fuel 12 718,0t	Ly 15,25
7223687 WYZ5 579 535675 Df Esd Pfd Rdr RT	**AMERICAN STAR** **Hansen Fisheries Inc.** Seattle, Wa United States of America	**192** 131 —		**1971** Martinolich SB. Corp.—Tac (393) 33,53 8,84 4,115 30,33 8,54 4,27 2 dks	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co.	Peo
7048362 WV8591 500508 Esd Rdr RTh	**AMERICAN TIDE** **Tidewater Mariners Inc.** Tidewater Inc. Morgan City, La United States of America	**194** 131 —		**1965** American Marine Inc.—N.Orleans (198) 50,30 11,03 3,172 44,56 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Gen 2 × 60kW 220V 60Hz a.c.	Peo 11

5248334 KVKV 244855 Df Esd Gc Pfd Rdr RTm/h	**AMERICAN TRADER** ex Neches-64 ex Fisher's Hill-53 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 052** 11 538 28 058	AB	**1967** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns **1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (330) 193,10 22,61 10,100 184,11 22,56 13,26 RQD 33,0 F 19,6 1 dk RW rf 89	**S Tanker** 30 Ta ER L.36 953	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-44,5pd 16,5kn
5014680 KKUI 248005 Df Esd Gc RT	**AMERICAN VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 638** 5 193 10 897	AB	**1945** California S.B. Corp.—Los Angeles (V76) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 16W Der 8(10) 8(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7513006 WYX2 824 550276 Df Esd Rdr RT	**AMERICAN VIKING** **Buholm Fisheries Inc.** Axel Buholm Juneau, Ak United States of America	**199** 147 —		**1973** Harold Hansen Boat Co.—Marysville, Wa ... ... 27,64 8,28 2,82 1 dk	**TM Fishing** Side-Trawler 3 Ho ER 3 Ha ER	2 Oil each -Cy. 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7350959 IBPA 3576 Df Esd Gc Pfd Rdr RT	**AMERICANA** **'Italia' S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 24 220	AB RI	**1974** Italcantieri S.p.A.—Gen (4300) 208,13(BB) 30,56 10,313 191,98 30,51 18,24 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.4 150 TEU 813 C.Ho 453/20' (40') C.Dk 360/20' 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn
7049110 WS3402 510348	**AMERICANA** ex YF 882 **New England Fish Co.** Juneau, Ak United States of America	**432** 303 —		**1945** Defoe S.B. Co.—Bay City, Mi *38,10* 9,25 3,71	**M Fishing**	Oil 567kW (760bhp) .... Fuel (d.o.)
5014707 ICTL 542 Df Esd Gc Rdr RTm	**AMERICANO** ex Sira-62 ex Sinus-49 **Armatrice Italiana Barbagelata S.p.A.** Palermo Italy	**8 176** 4 871 12 822	RI ✠Classed LR until 7/62	Lch.**1941** Cmd.**1945**-6 A/B Gotaverken —Goteborg (558) 147,38 18,09 8,675 140,14 17,99 10,83 P 30,8 B 11,6 F 18,3 1 dk R	**M Tanker** 16 Ta ER L.16 877 HeCls. C	Oil 2SA 6Cy. 680 × 1500 3 879kW (5 200bhp) A/B Gotaverken Got Gen 2 × 115kW 220V d.c. Fuel 950,0t (d.o.)-17,5pd 12,5kn
5014719 LW2688	**AMERICANO** ex Anglo No. 2-42 ex General Flores-37 ex Anglo No. 2-35 ex Reformer **Polar S.r.l.** Argentina	**1 243** 1 000 —	✠Classed LR until 8/29	**1901**-6 A. Rodger & Co.—P.Gl (358) *70,17* 12,81 3,366 12,76 1 dk R	**TS General Cargo Barge** Ref Mchy.aft	T 6Cy. (2) 279 (2) 432 & (2) 711 × 533 Ross & Duncan Gls
5014721 IBZB 2749 Df Esd Gc Rdr	**AMERIGO VESPUCCI** Launched as Guiseppe Majorana **Cantiere Navale Santa Maria S.p.A.** Genova Italy	**7 021** 4 126 7 700	RI ✠ **TO BE BROKEN UP**	Lch.**1942** Cmd.**1949**-5 S.A. Ansaldo—Gen (327) 147,81 19,00 7,900 138,36 18,90 12,10 F 12,8 1 dk & Sk dk, 3rd dk fwd of No. 6 hold RW	**M General Cargo** OSD Ref 6 Ho B.10 670 In.143 18W Der 1(30) 1(20) 1(10) 10(7) 5(5) 2(1,5)	Oil 2DA 9Cy. 640 × 1160 5 968kW (8 000bhp) Fiat C.R.D. Adriatico Mfl Fuel 1 321,0t 16kn
7128552 IQAH 600 Df Esd Gc Rdr RT	**AMERIGO VESPUCCI I** **Fedele Cionfrini** Ancona Italy	**128** 41 —		**1971** Dante Castracani—Ancona (83) 22,31 2,248 ... ... 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
5185398 SXXE 3132 Df Esd Gc Rdr RTv	**AMERIKANIS** ex Kenya Castle-67 **National Hellenic American Line S.A.** Piraeus Greece	**16 485** 9 676 2 866	**✠100A1** SS 8/73 **✠LMC** EL kt 2⅝"SQ	**1952**-2 Harland & Wolff Ltd.—Belfast (1432) 175,72 22,66 7,798 164,85 22,56 13,42 B & F 119,2 3 dks, 4th dk except in No. 5 hold RW rf 330 conv Ref Passenger/General Cargo 68 9BH WB1237t	**TS Passenger** 911bth P 1 Ho 22,7 G.1 024 1 Ha (6,7 × 4,8) 2W Der 2(5)	6 S Turb dr geared to 2 sc. shafts 10 742kW (14 400shp) Parsons Harland & Wolff Ltd. Belfast 3 WTB 3,42N/mm² (495lbf/in²) Spt 3,35N/mm² (485lbf/in²) hs1816,3 2 db 0,69N/mm² (100lbf/in²) Gen 2 × 750kW 4 × 500kW 220V d.c. Fuel 2 489,5t (o.f.) 19,5kn
7007617 PCOT 7144 Df Esd Gc Pfd Rdr RT	**AMERSFOORT** ex Lodestone-72 **Koninklijke Nederlandsche Stoomboot-Maatschappij BV** Amsterdam Netherlands	T.Mk **8 295** 4 797 11 465	AB	**1970** Howaldtswerke-Deutsche Werft —Ham (2) 165,00(BB) 23,65 8,784 155,02 23,60 13,62 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho G.22 625 B.19 671 In.1 434 8 Ha (stl) Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 14 920kW (20 000bhp) Fiat S.G.M. Turino Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t 22kn
5110020 LJIB C14145 Df Esd Gc Rdr RTm/h	**AMETA** ex Concordia Ameta-78 ex Evanger-72 **A/S Ameta Co.** Sverre Amundsen Haugesund Norway	**4 984** 2 712 7 504	NV	**1955** A/S Bergens M/V—Bgn (400) 135,13 17,73 7,830 122,76 17,68 8,62 P 16,5 B 26,0 F 29,9 2 dks & S dk RW rf 152	**M General Cargo** OSD 12P 5 Ho 15,4 16,5 20,2 ER 18,7 15,7 G.13 757 B.12 376 5 Ha (stl) (10,2 10,6 10,6 × 6,1) ER (10,6 10,6 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 165kW 220V d.c. Fuel 1 019,0t (hvf) 15,5kn

7609659 SVDJ Df Esd Gc Pfd Rdr RT	**AMETHYST** **Killini Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	13 889 10 251 22 000	AB (Class cont.)		**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2556) 164,34(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier**	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind.	Pielst A 15
5014769 300208 Pfd Rdr RTm/v	**AMETHYST** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	1 548 856 2 356	✠100A1 ✠LMC	SS 3/76 EL p	**1958-7** Ailsa SB. Co. Ltd.—Troon (502) 78,64 12,04 5,214 74,07 11,59 6,02 P 16,5 F 10,1 1 dk RW rf 152 NS 4BH WB822t incl. Topside tanks in Nos. 2 & 3 holds 103t	**M General Cargo** Mchy.aft 3 Ho 15,5 15,8 16,1 G.3 007 B.2 903 3 Ha (stl) (each 9,7 × 7,0) 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Gen 3 × 48kW 220V d.c. Fuel 159,5t (d.o.)	12
7398377 WYT9 545 547096	**AMETHYST** **Seafood Haven Inc.** Mobile, Al United States of America	122 83 —			**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,74 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co.	Peo
7321570 Esd Rdr RT	**AMETHYST** **James Forbes Buchan & Partners** Peterhead United Kingdom	120 — —			**1974** Southern Shipbuilders (London) Ltd. —Faversham (S005) 6,81 2,540 23,47 6,79 3,66 1 dk	**M Fishing** Side-Trawler	Oil 448kW (600bhp) Lister Blackstone Mirrlees Mar.	Dursl
5014771 USUQ M-22564 Df Esd Gc Rdr RT	**AMETIST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	3 170 1 225 1 268		RS	**1961** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 74 Skoda	Pra 12
7643801 ULKI M-33797 Df Rdr	**AMETIST** **U.S.S.R.** Odessa U.S.S.R.	1 074 232 440		RS	**1977** ............U.S.S.R. 58,55 12,65 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S. 13
7709344 J4BM Df Esd Gc Pfd Rdr RT	**AMFITRITE** **Amfitrite Shipping Co. S.A.** Piraeus Greece	10 995 7 727 17 224	AB (Class cont.)		**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2609) 145,52 21,09 9,451 140,77 21,06 13,11 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind.	Pielst A 13,5
6705377 SWHQ 2861 Df Esd Rdr RT	**AMFITRITI** **Amfitriti West Coast Africa Line** Piraeus Greece	3 242 1 424 2 583		BV	**1966** Nosenko Shpyd—Nik *92,30* 14,00 7,22 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.3 270 3 Ha (each 4,1 × 3,5) Der 6(3)	4 Oil 4SA each 6Cy. 316 × 330 driving 4 gen. each 700kW connected to 1 elec. motor of 2 835kW (3 800shp) & sc. shaft	Khark 14,5
6923498 ESJY M-30324 Df Esd Gc Pfd Rdr RT	**AMGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 633** 1 115 1 139		RS	**1969** VEB Volkswerft Stralsund—Stralsund (270) 82,00 13,64 5,192 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,5
7052703 ESLZ M-6336	**AMGA** 43 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	167 43 100		RS	**1970** ............U.S.S.R. 34,02 7,01 2,890 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9
5418678 UVDV M-12123 Df Esd Gc Rdr RT	**AMGUEMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	7 684 3 384 8 842		RS	**1962** "Leninskogo Komsomola" Shipyard —Komsomolsk 132,98 18,88 8,940 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 4SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S 15
6718661 UEDC M-17212 Df Esd Gc Pfd Rdr RT	**AMGUN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	3 468 1 606 5 042		RS	**1967** Rauma-Repola Oy—Rauma/Raumo (162) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Tanker 77	**M Tanker** Veg. oil Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 335,5t (d.o.)-51,0pd	B& Bryan 13,5
6851011 UJNM M-21990	**AMGUN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	463 153 274		RS	**1958** ............U.S.S.R. 51,90 8,01 2,799 3,51 1 dk	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Fuel (d.o.)	L 9,5

5014812 192697	**AMHERST ISLANDER** **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**184** 114 —	✠Classed LR until 1/64	**1955**-6 Kingston Shpyd. Ltd.—Kin (48) 32,34 11,46 30,33 11,43 3,08 1 dk rf 1448	**M Ferry** Mchy.aft	Oil 12Cy. 140 × 152 NE 65 Cummins Engine Co. Columbus
6813435 LEZY C5401 Df Esd RTv	**AMI** ex Ro-74 ex Gos VIII-67 ex Terje 3-49 **A/S Ami** Kare Misje & Co. Bergen Norway	**298** 146 337	NV	**1936** Deutsche S. & M.—Wsm 41,86 8,03 4,268 37,93 8,01 4,73 1 dk BK 191 conv Whaler 61	**M General Cargo** 1 Ho 18,9 B.575 1 Ha (13,5 × 4,5) 1W Der 1(3)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) NE 66 Caterpillar Tractor Co. Peoria Gen 1 × 65kW 1 × 10,5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)-2,0pd 10,5kn
7360461 JXUX 18542 Df Esd Gc Pfd Rdr RT	**AMICA** **C. H. Sorensen & Sonner** Arendal Norway	**162 030** 133 268 316 379	NV	**1975** Bremer Vulkan—Vegesack (984) 351,39(BB) 55,45 22,378 336,89 55,40 28,76 1 dk rf nil	**S Tanker** 25 Ta ER L.388 348	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. 15,75kn
7607388 OWDX Df Esd Gc Rdr RT	**AMIGO EXPRESS** **Friendship Chartering ApS** Kobenhavn Denmark	**1 129** 745 2 578	BV	**1977** N.V. Schps. Gebr. van Diepen —Waterhuizen (1012) 79,76 12,98 5,301 72,47 7,52 1 dk	**M General Cargo** 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Atlas-Mak Masch. Kiel Fuel 218,5t (d.o.)-6,0pd 13kn
7614848 Df Esd Gc Pfd Rdr RT	**AMIGO FORTUNA** **Rederiet Friendship V I/S** Friendship Chartering ApS Kobenhavn Denmark	**1 129** 745 2 578	BV	**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (239) 79,81 13,11 5,171 72,62 13,01 7,52 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 324kW (1 775bhp) Atlas-Mak Masch. Kiel Fuel 218,5t (hvf)-6,0pd 12,5kn
7013252 OVYF Df Esd Rdr RTm/h/v	**AMIGO STAR** ex Tove Lonborg-76 ex Marag Star-73 ex Vibeke Dania-70 **I/S Bigum & Steenfos** Kobenhavn Denmark	T.Mk **299** 167 832	BV (NV)	**1970** Batservice Verft A/S—Mandal (588) 55,00 9,33 3,512 49,10 9,30 5,52 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10kn
7226641 SYNK 4914 Df Esd Gc Rdr RT	**AMILLA** **Amilla Cia. Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 589	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2260) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 800 B.29 849 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 10W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 087,0t (hvf) 15kn
5210507 Esd Rdr RT	**AMIMONI** ex Lochmor-64 **Tamis S.A.** Panama Panama	*543* *241* 84	*Classed BC until 4/65	**1930**-7 Ardrossan Dockyard Ltd. —Ardrossan (349) 49,54 8,87 2,890 47,25 8,84 3,43 P & B 29,3 F 15,3 1 dk R BK 25	**TM Ferry/General Cargo** 1 Ho 2,6 G.345 B.329 1 Ha (2,6 × 2,4) 1W Der 1(3)	2 Oil 4SA each 12Cy. 180 × 195 492kW (660bhp) NE (p) made48 refitted4/61 NE (s) made48 refitted3/60 Davey, Paxman & Co. Ltd. Col Fuel 16,5t 11kn
5014862 183960 Df Esd Pfd RT	**AMIN** ex St. Luke-61 **Ebco Cold Storages & Allied Industries Ltd.** Chittagong Bangladesh	**114** 52 —	✠Classed LR until 9/65	**1950**-3 Henry Scarr Ltd.—Hessle (658) *25,76* 6,61 25,61 6,56 2,98 BK 203	**M Fishing** Side-Trawler 1 Ho	Oil 4SA 6Cy. 215 × 330 sr geared 269kW (360bhp) Mirrlees, Bickerton & Day Stckpt Fuel 20,5t 9kn
7521194 Df Esd Gc Rdr RT	**AMINA** **Cia. Naviera del Vapor Carmen S.A.** Gijon Spain	**2 537** 1 667 3 717	GL	**1977** Maritima del Musel S.A.—Gjn (192) 90,51 5,901 82,50 13,50 7,22 1 dk	**M General Cargo** Mchy.aft G.4 734 B.4 123	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vgo 14kn
5424756 ODOW B2760 Df Esd RTm	**AMINA** ex Metre-74 ex Virgil-63 Launched as Manstead **Hani Ahmed Majzoub & Shikri Khoury & Co.** Ahmed Sayed Issa Beirut Lebanon	T.Mk **401** 171 — **659** 402 —	✠**100A1** M 9/76-12mos Str. nav. ice ✠**LMC** EL i	**1956**-5 Schiffsw. A. Pahl—Ham (311) 54,51 8,74 —/4,242 48,52 8,70 5,36 2 dks R rf 51 Coll & 1BH to U dk 2 to 2nd dk WB208t	**M General Cargo** 2 Ho 15,3 15,9 2 TwD 15,3 14,7 ER G.821 B.765 2 Ha (each 11,8 × 6,3)	Oil 4SA 6Cy. 290 × 420 448kW (600bhp) Masch. Kiel A.G. Kiel Gen 3 220V d.c. Fuel 81,5t (d.o.)
			REPAIRS REQUIRED — CLASS SUSPENDED 24/3/78			
5352135 P3EL Df Esd Pfd	**AMINAH A.** ex Irini-78 ex Belgo Merchant-75 ex Tanger-70 **Nashar Saudi Line Ltd.** Limassol Cyprus	**2 993** 1 872 4 550	GL	**1951** Deutsche Werft A.G.—Ham (620) *97,30* 14,58 5,538 14,53 8,21 P 6,4 F 6,8 2 dks RW	**M General Cargo** CSD G.5 981 B.5 531 4 Ha Der 2(10)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Fuel 233,5t 14,5kn
5204637 Df Esd Pfd RTm	**AMINATA AMADOU** ex Le Couli-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**123** 53 —	(BV)	**1958** Ch. de l'Adour—Anglet *26,13* 6,91 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 64 Soc. des Moteurs Baudouin Marseille Fuel 28,5t (d.o.) 11,5kn

6928682 ATEJ 1360 Df Esd Gc Rdr RT	**AMINDIVI** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **2 493** 1 164 1 978	IRS ✠Classed LR until 12/72	**1970**-2 Brodogradiliste "Titovo"—Kraljevica (390) 90,94 (BB) 16,06 4,553 82,00 16,03 7,42 Ba 13,8 B 13,8 F 11,9 2 dks RW rf 483	**TM Passenger/General Cargo** Ref 112P 2 Ho 13,3 12,5 ER G.2 154 B.1 900 In.198 2 Ha (w) ER Der 4(5) 1(2,5) 2(1)	2 Oil 2SA each 8Cy. 480 × 700 522kW (700bhp) Jugoturbina Gen 3 × 245kW 400V 50Hz a.c.	Sul Karlov 16
7111212 IRNK 831 Esd Rdr RTm	**AMINTA** ex Angiolina Napoleone-75 **San Giusto Compagnia di Navigazione** Palermo Italy	**1 507** 830 2 865	RI	**1971** Cant. dell 'alto Adriatico—Tri (176) 85,02 13,44 4,598 78,52 13,42 6,53 1 dk	**M Tanker** 8 Ta ER L.3 618	Oil 4SA 9Cy. 300 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 350kW 280V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.)-8,0pd	13
6813356 AQND 317836 RT	**AMINUDDIN** Launched as Amin **Karachi Port Trust** Karachi Pakistan	**995** 362 1 016	**✠100A1** SS 11/74 hopper dredger West Pakistan coastal service within 5 miles offshore **✠LMC** EL (m) I 1$\frac{1}{2}$"U1	**1969**-5 Karachi S. & E. Works Ltd.—Krh (S82) 64,06 12,63 3,601 61,02 12,20 4,60 1 dk rf nil 4BH WB32t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr geare 836kW (1 120bhp) Masch. Augsburg-Nurnberg Gen 2 × 107kW 230V d.c.	A 10
5014886 S5022	**AMINUL BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**917** 304 —	✠Classed LR until 7/2/75	**1953**-6 Verschure & Co.'s Schps.—Ams (Co190) 78,95 14,48 64,01 14,15 3,05 1 dk RW	**TS Dredger** Cutter Suction	T 6Cy. (2) 379 (2) 591 & (2) 970 × 360 1 268kW (1 700ihp) Verschure & Co.'s Scheeps. Gen 3 × 270kW 220V d.c. Fuel (o.f.)	A
7730654 EQGA	**AMIR** **Macadam Co.** Bandar Abbas Iran	**230** — —	NK	**1975** Wakayama Zosen—Wakayama 49,84 48,49 10,80 4,50 1 dk	**TM General Cargo** G.250 1 Ha (stl) (28,9 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd.	Kan
5098040 EQSD 178 Df Esd Gc Rdr RTm/h/v	**AMIR KHOSROW** ex Iran Zamin-77 ex Egda-73 **Irano-Hind Shipping Co. Ltd.** Arya National Shipping Lines S.A. Bandar Abbas Iran	**5 156** 2 930 8 306	NV	**1957** Eriksbergs M/V A/B—Got (469) 132,85 17,71 7,913 123,45 17,68 11,82 P 15,3 B 24,4 F 30,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD 11P 5 Ho 17,1 21,4 16,9 16,7 17,6 G.15 184 B.13 621 5 Ha (stl) (9,6 11,2 11,2 11,2 11,2 × 6,1) 16W Der 2(15) 14(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Gen 3 × 200kW 220V d.c. Fuel 2 498,5t (hvf)	B& C 17
5081425 ODMZ B2717 Esd Pfd Rdr RTm/v	**AMIRA** ex Courland-71 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **826** 333 1 283	**✠100A1** CS 7/74 Str. nav. ice **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1956**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1045) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 Coll BH to u dk 4 to 2nd dk WB213t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 505 B.2 269 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 with sr gearing 992kW (1 330bhp) Henschel Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.)	H 11
5423427 ODOB B2742 Df Esd Gc Rdr RTm/h	**AMIRA K** ex Booker Valiance-73 ex Johan Wessel-63 **Star S.S. Society** Dem-Line, Fouad A. Khayat & Co. Beirut Lebanon	T.Mk **2 717** 1 259 4 755 **4 469** 2 304 6 045	NV	**1962** A/B Ekensbergs Varv—Skm (227) 114,33 15,45 6,224/7,189 105,47 15,40 9,76 2 dks	**M General Cargo** 3 Ho 25,2 23,7 12,5 ER G.8 635 B.7 953 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 8W Cr 1(5) Der 1(25) 2(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 2 947kW (3 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 160kW 1 × 46,5kW 440V 60Hz a.c. Fuel 711,0t (hvf)	Kobenha 14,5
5340845 Df Esd RT	**AMIRA-M** ex Stern-76 **Mohamed Taher Rashad Monbayed** Tripoli Lebanon	**486** 244 910	**✠100A1** SS 5/76 **✠LMC** EL i	**1958**-10 Schpsw. Bodewes Gruno—Foxhol (207) 56,85 9,25 3,791 51,52 9,01 3,94 P 30,2 F 8,9 1 dk RW rf 76 3BH WB284t	**M General Cargo** 1 Ho ER G.1 388 B.1 305 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 61,0t	A 10
7519361 TCKY	**AMIRAL FAHRI ENGIN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**18 027** 10 644 30 284	AB	**1976** Namura SB. Co. Ltd.—Imari (813) 170,92 25,40 10,702 162,01 24,49 14,36 P 34,8 F 16,8 1 dk	**M Tanker** 15 Ta ER L.34 932 Der 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd	Sul 14,5
7519373 TCKZ Df Esd Gc Pfd Rdr RTv	**AMIRAL MEHMET ALI ULGEN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**18 027** 10 644 30 284	AB	**1976** Namura SB. Co. Ltd.—Imari (814) 170,92 25,40 10,702 162,01 24,49 14,36 P 34,8 F 16,8 1 dk	**M Tanker** 15 Ta ER L.34 932 Der 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd	Sul 14,5
6422286 TKXP 3914 Df Esd Rdr	**AMIRAL RONARCH** **Armement Simon Charlot** Concarneau France	**148** 49 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuwe-la-Garenne (530) 27,59 6,91 3,201 6,86 3,66	**M Fishing** Side-Trawler 1 Ho ER In.120 2 Ha (each 1,1 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 36,0t	Marse 11,5
6829599 TCCM 4030 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. ALTINCAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 791** 5 817 12 713	AB	**1970** Golcuk Naval Yard—Golcuk (43) 155,51 19,49 9,024 145,01 19,46 12,30 P 14,1 F 13,8 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,6 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 16,0 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf)	Kobenh 18

6910738 TCCN 4029 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. OKAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 791** 5 817 12 626	AB	**1970** Denizcilik Bankasi T.A.O.—Camialti (171) 155,51 19,51 9,024 145,01 19,46 12,30 P 14,1 F 13,8 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,5 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 15,8 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18kn
5313725 CSIO I-362 Rdr RT	**AMISIL** ex Sao Silvares-67 ex Labrincha-58 ex Nossa Senhora Dos Anjos-52 ex Johannes-37 **COMPONAVE-Companhia Portuguesa de Navegacao Ltda.** Lisboa Portugal	**377** 229 569		**1902** Bornholm Maskinfabrik—Ronne 41,51 8,87 4,115 8,82 RQD 1,9 F 3,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.683 B.636 3 Ha (4,1 4,1 × 2,2) (1,3 × 1,4) ER 2W	Oil 4SA 6Cy. 290 × 395 336kW (450bhp) NE 51 A/S Volund Kobenhavn Fuel 40,5t 9kn
5015892 Df Esd Gc Rdr	**AMITA** ex Maldive Navigator-74 ex Anax-70 **Cia. de Navegacion Amita S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 519** 4 851 12 294	✠Classed LR until 2/6/73 AB	**1955**-3 J. Readhead & Sons Ltd.—South Shields (581) 144,02 18,67 8,548 134,12 18,60 11,97 F 11,9 2 dks RW rf 76	**S General Cargo** CSD 4 Ho 17,8 33,3 7,6DT 21,3 23,6 G.18 812 B.16 769 5 Ha (10,2 10,6 9,9 9,9 10,6 × 6,7) 10W Der 1(25) 4(10) 6(5)	T 3Cy. 686 1143 & 1930 × 1219 & LP turb with hydraulic coupling& dr gearing 3 432kW (4 600ihp) J. Readhead & Sons Ltd. South Shields Gen 3 × 40kW 220V d.c. Fuel 1 346,5t (d.o.) 13kn
7028518 DAKB Df Esd Rdr RTm/v	**AMMERSBEK** **Partenreederei m.s. 'Ammersbek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	T.Mk **999** 617 1 800	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (716) 74,05 (BB) 4,636 68,81 10,72 4,70 2 dks	**M Tanker** 8 Ta ER L.2 229 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mhm Gen 2 × 72kW 1 × 15kW 400V 50Hz a.c. Fuel 130,0t (d.o.)-4,5pd 11kn
5014953 IJOP 474 Rdr RT	**AMMOGAS** Launched as Ammonia I **IGEA S.p.A. di Navigazione** Palermo Italy	**905** 457 574	RI	**1959** I.N.M.A.—Spz (35) 63,33 9,22 3,226 57,99 9,17 4,60 1 dk RW	**TM Liquefied Gas Carrier** 6 Ta (stl) 6 cyl horizontal ER L.933	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln
6610936 WU3056 296881	**AMMON G. DUNTON** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**450** 306 —		**1964** Wiley Mfg Co.—Port Deposit (654) *46,58* 10,42 48,77 10,37 3,36	**TM Fishing** Side-fishing	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
5271422 Df Esd Pfd RT	**AMNAY** ex Pastain-78 Morocco	**181** 112 —	BV	**1963** Ast. Balenciaga—Zumaya (74) 32,92 6,20 2,185 28,61 6,18 3,51 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10kn
6914277 5LBJ 3234 Df Esd Gc Pfd Rdr RT	**AMOCO BALTIMORE** **Amoco Transport Co.** Monrovia Liberia	**38 714** 27 627 79 313	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (811) 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** 10 Ta ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW Fuel 4 258,0t 15kn
6817778 ELQO 3046 Df Esd Gc Pfd Rdr RTm/h/v	**AMOCO BRISBANE** **Amoco Transport Co.** Monrovia Liberia	**35 450** 25 368 73 993	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (790) 240,55(BB) 36,02 12,758 230,13 35,97 16,46 P 47,6 F 17,4 1 dk rf 51	**M Tanker** 13 Ta ER L.88 072	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 450V 60Hz a.c. Fuel 4 064,0t (hvf)-61,0pd 16kn
7373937 A8JP 5009 Df Esd Gc Pfd Rdr RTv	**AMOCO CAIRO** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**76 472** 58 123 153 931	AB	**1975** Mitsubishi Hvy Ind. Ltd.—Kob (1057) 280,02(BB) 53,65 15,241 268,03 53,60 19,99 1 dk	**M Tanker** 14 Ta ER L.184 707 HeCls. C	Oil 2SA 10Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 6 502,5t (hvf)-95,5pd 15,25kn
5352159 5MVO 4331 Df Esd Gc Rdr	**AMOCO CHALLENGER** ex Ocean Challenger-77 ex Astro Prince-75 ex Tango Maru-73 **Amoco Transport Co.** Monrovia Liberia	**28 222** 19 861 53 280	AB (NK)	**1962** Mitsubishi Zosen K.K.—Nag (1558) 224,34(BB) 30,59 11,913 213,01 30,48 15,22 P 40,3 B 12,8 F 20,5 1 dk, pt 2nd & 3rd dks RW rf 102	**M Tanker** 2P 23 Ta ER L.68 254 HeCls. BC	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Zosen K.K. Nag Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 542,0t (hvf)-62,5pd 16kn
5014989 KHSA 242851 Df Esd Gc Pfd Rdr RT	**AMOCO CONNECTICUT** ex Pan-Connecticut-55 ex F. O. Prior-51 ex Buffalo Wallow-48 **Amoco Shipping Co.** Wilmington, De United States of America	**12 491** 8 276 21 229	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (247) **1957** (Cargo section) Newport News S.B. & D.D. Co.—N.Ns 174,20 22,97 9,516 167,95 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 229 len 57	**T-E Tanker** 27 Ta ER L.27 519 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 461,0t (o.f.)-51,0pd 15kn
6804226 ELJU 2926 Df Esd Gc Pfd Rdr RTv	**AMOCO CREMONA** **Amoco Transport Co.** Monrovia Liberia	**35 450** 25 356 73 982	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (789) 240,55(BB) 36,02 12,758 230,13 35,97 16,46 P 49,1 F 17,1 1 dk RW rf 51	**M Tanker** 13 Ta ER L.88 072 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW 440V 60Hz a.c. Fuel 3 658,0t (hvf)-66,0pd 15,75kn

5014991 KVXW 254058 Df Esd Gc Pfd Rdr RT	**AMOCO DELAWARE** ex Pan Delaware-56 ex A. W. Peake-51 ex Wolf Mountain-48 **Delaware Navigation Co.** Wilmington, De United States of America	**15 049** 11 557 28 216	AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (270) **1971** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 193,10 22,92 10,161 184,11 22,56 13,26 P 33,6 B 11,3 F 19,6 1 dk RW rf 89 len 57 & 71	**T-E Tanker** 27 Ta ER	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300V a.c. connected to el motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 600kW Fuel 2 064,5t (o.f.)-51,0pd
7363413 A8IQ 4984 Df Esd Gc Pfd Rdr RTh/v	**AMOCO EUROPA** **Amoco Transport Co.** Monrovia Liberia	**109 700** 91 989 230 000	AB	**1975** Ast. Espanoles S.A.—Cdz (96) 334,02(BB) 51,06 19,943 312,99 51,01 26,19 1 dk rf nil	**M Tanker** 14 Ta ER L.309 338	HeCls. B	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 589,5t (d.o.) 8 796,0t (hvf)-101,5pd
5015000 WB4534 216311 Df Gc Rdr RTm/h/v	**AMOCO ILLINOIS** ex William P. Cowan-62 **Amoco Oil Co.** Chicago, Il United States of America	**5 429** 3 946 8 636	AB ✠Classed LR until 6/42	**1918**-6 American S.B. Co.—Lorain (724) 132,47 16,82 6,986 128,02 16,77 8,54 F 18,9 1 dk R rf 76	**S Tanker** 18 Ta ER L.10 043		T 3Cy. 648 1041 & 1702 × 1067 1 380kW (1 850ihp) American S.B. Co. Gen 2 × 25kW 110V d.c. Fuel 509,0t (o.f.)-29,5pd
5015012 WA9928 236823 Df Gc Rdr RTm/h/v	**AMOCO INDIANA** ex Red Crown-62 **Amoco Oil Co.** Chicago, Il United States of America	**5 443** 3 363 8 636	AB	**1937** Manitowoc S.B. Corp.—Manitowoc (292) 141,87 16,84 6,503 138,39 16,77 8,54 F 20,2 1 dk R rf 76	**S Tanker** 16 Ta ER L.10 602	HeCls. C	T 3Cy. 635 1041 & 1727 × 1067 1 865kW (2 500ihp) Manitowoc S.B. Corp. Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 535,5t (o.f.)-30,5pd
7304302 6ZYB 4386 Df Esd Gc Pfd Rdr RTh/v	**AMOCO MILFORD HAVEN** **Amoco Transport Co.** Monrovia Liberia	**109 700** 91 989 232 162	AB	**1973** Ast. Espanoles S.A.—Cdz (93) 334,02(BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** 14 Ta ER L.309 338	HeCls. B	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 589,5t (d.o.) 8 796,0t (hvf)-101,5pd
5015050 KVKH 244801 Df Esd Gc Pfd Rdr RT	**AMOCO NEW YORK** ex Pan-New York-55 ex Brandy Station-46 **Amoco Shipping Co.** Wilmington, De United States of America	**10 414** 6 259 16 911	(AB)	**1943** Sun S.B. & D.D. Co.—Chester, Pennsylvania (264) 159,57 20,78 9,233 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 441	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300V a.c. connected to el motor 4 476kW (6 000shp) General Electric Co. Fuel 1 412,5t (o.f.)-49,5pd
7216608	**AMOCO RENEGADE** ex State Chief **Amoco Trinidad Oil Co.** Panama Panama	**196** 133 —		**1927** American Brown Boveri Corp. —Camden 7,32 3,229 35,21 3,74	**TM Research**		2 Oil 2SA each 6Cy. 127 × 142 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7001376 5LQS 3459 Df Esd Gc Pfd Rdr RT	**AMOCO SAVANNAH** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 679	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Hma (202) 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** 10 Ta ER		Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 600kW Fuel 3 913,0t
7325899 ELCT 4643 Df Esd Gc Pfd Rdr RT	**AMOCO SINGAPORE** **Amoco Transport Co.** Monrovia Liberia	**109 700** 91 989 232 162	AB	**1973** Ast. Espanoles S.A.—Cdz (94) 334,02(BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** 14 Ta ER L.309 338	HeCls. B	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 589,5t (d.o.) 8 796,0t (hvf)-158,5pd
7373949 A8UF 5288 Df Esd Gc Pfd Rdr RT	**AMOCO TEHRAN** **Amoco Transport Co.** Monrovia Liberia	**76 472** 58 123 153 848	AB	**1975** Mitsubishi Hvy Ind. Ltd.—Kob (1058) 279,99 15,215 268,00 53,60 19,99 1 dk	**M Tanker** Mchy.aft		Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Hvy Ind. Ltd.
7013501 5LQT 3460 Df Esd Gc Pfd Rdr RT	**AMOCO TEXAS CITY** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 696	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Hma (203) 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** 10 Ta ER		Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 600kW Fuel 3 913,0t
7373925 A8HW 4964 Df Esd Gc Pfd Rdr RTv	**AMOCO TRINIDAD** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**76 484** 58 140 151 400	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1056) 280,02(BB) 53,65 15,139 268,03 53,60 19,99 1 dk	**M Tanker** 14 Ta ER L.184 707	HeCls. C	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Hvy Ind. Ltd. Fuel 6 502,5t (hvf)-95,5pd
7310088 6ZSB 5886 Df Esd Gc Pfd Rdr RTm/h/v	**AMOCO VOYAGER** ex Navarchos Miaoulis-77 **Amoco Transport Co.** Monrovia Liberia	**35 340** 26 112 72 346	AB	**1973** Hitachi Zosen—Maizuru (4358) 239,30(BB) 33,76 13,244 228,00 33,71 17,61 F 18,3 1 dk rf 76	**M Tanker** 17 Ta ER L.87 904	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Hitachi Zosen Gen 2 × 720kW 450V 60Hz a.c. Fuel 3 392,5t-57,0pd
5015074 WB5644 230184 Df Esd Gc Rdr RTm/h/v	**AMOCO WISCONSIN** ex Edward G. Seubert-62 **American Oil Co.** Chicago, Il United States of America	**4 432** 2 724 7 214	AB	**1930** Manitowoc S.B. Corp.—Manitowoc (254) *122,11* 16,29 6,687 118,95 16,24 8,26 1 dk R rf 76	**S Tanker** 14 Ta ER L.8 065		T 3Cy. 597 975 & 1607 × 1067 1 790kW (2 400ihp) Manitowoc S.B. Corp. Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 339,5t (o.f.)-28,5pd

6910714 5LBI 3233 Df Esd Gc Pfd Rdr RT	**AMOCO YORKTOWN** **Amoco Transport Co.** Monrovia Liberia	**38 714** 27 627 79 313	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (810) 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** 10 Ta ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 560kW Fuel 4 258,0t 16kn
7343346 ZMDB 363067 Df Esd Gc Pfd Rdr RT	**AMOKURA** ex Hindustan-78 **Marsden Point Tankers Ltd.** Union S.S. Co. of New Zealand Ltd. Wellington New Zealand	**19 867** 11 396 32 240	**✠100A1** oil tanker Ice Class 1 **✠LMC** **UMS** EL Ht $2\frac{3}{4}$"U2	**1976**-9 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (91) 191,98 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3700T incl. DTf2269T	**M Tanker** 19 Ta ER L.40 999 Der 2(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) (Spt) AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
6705171	**AMOL** **Bombay Port Trust** Bombay India	**260** — —	✠	**1967**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1130) 33,66 9,38 3,404 30,26 8,92 4,25 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 Masch. Augsburg-Nurnberg Aug
7532105 Df Esd Gc Pfd Rdr RT	**AMON** **The Egyptian Navigation Co.** Alexandria Egypt	**5 741** 3 004 8 230	RS (Class cont.)	**1978** Alexandria Shipyard—Alexandria (10014) 130,03(BB) 18,29 7,832 121,01 17,81 9,81 P 48,8 F 11,0 2 dks	**M General Cargo** CSD 5 Ho 16,0 16,7 16,0 17,5 15,3 ER G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (14,0 14,0 14,0 × 9,9) ER (8,3 × 6,1) 6W Cr 3(8) Der 1(40) 4(3)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel-23,0pd 16kn
5015098 PUEL	**AMONEA** ex Massypira **Nicolaus & Co.** Belem Brazil	**210** 162 —	✠Classed LR until 9/12	**1905**-12 Murdoch & Murray—P.Gl *39,57* 9,17 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 White & Hemphill Grk
5015103 IJOI 577 RT	**AMOR** **Francesco Tollone** Roma Italy	**499** 284 —		**1949** Cant. Fratelli Serra—Cervo S. Bartoromeo 50,60 8,84 43,69 8,62 4,83 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 7Cy. 310 × 450 399kW (535bhp) E made46 fitted49 Franco Tosi S.p.A. Legnano
6701515 DDLD Df Esd Gc Pfd Rdr RTm	**AMOR** ex Osternburg-71 **Partenreederei m.s. 'Amor'** Jacob Winter Hamburg Federal Republic of Germany	**499** 325 1 128 **1 200** 855 2 200	GL	**1966** Schiffswerft Heinrich Brand K.G. —Oldenburg (178) 71,91 11,28 3,760/5,563 63,20 11,10 6,81 B 13,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 1 Ho 41,2 G.2 846 B.2 693 2 Ha (stl) (19,8 12,1 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 75kW 220/380V 50Hz a.c. Fuel 142,0t 12kn
6821951 EFUY 2806 Df Esd Rdr RT	**AMOR** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	**230** 111 147	BV	**1968** Union Naval de Levante—Barcelona (13) 33,84 7,04 3,188 31,40 7,01 3,81 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.127 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Bcl 12kn
7212195 Df Esd Rdr RT	**AMORA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	**✠100A1** SS 9/77 tug River Tagus service **✠LMC** EL (d) $\frac{15}{16}$"U1	**1972**-6 Est. Sao Jacinto—Aveiro (91) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
7405962 Esd Rdr RT	**AMORENA** **Shell Co. of Australia Ltd.** Harbour Lighterage Pty. Ltd. Sydney, N.S.W. Australia	**1 000** — 1 064	**✠A1** oil tanker F.P. 60°C or above for Sydney Harbour service **LMC** EL (E) $\frac{7}{8}$"U1	**1975**-11 The Hornibrook Group—Brisbane (19 A) 49,69 10,98 3,277 47,60 10,61 4,32 1 dk rf 610 6BH WBnil	**TM Tank Barge** 8 Ta ER	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Columbus Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers
7020580 J4EA 6856 Df Esd Gc Pfd Rdr RTm/h/v	**AMORGOS** ex Sydney Bridge-78 **Nissos Amorgos Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**35 868** 23 768 59 662	**✠100A1** SS 7/75 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL ot $3\frac{1}{16}$"U3	**1970**-9 Harland & Wolff Ltd.—Belfast (1680) 224,04(BB) 32,31 12,523 215,81 32,26 18,14 1 dk rf 127 DK fwd 9BH WB44282t incl. 13924t in comb. btm & STs in holds 8950t in topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,2 22,7 22,5 22,7 22,7 22,7 23,4 ER G.72 179 2 Ha (stl) (each 15,7 × 14,9) 5 Ha (stl) (each 15,5 × 14,9) ER	Oil 2SA 7Cy. 840 × 1800 11 861kW (15 900bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 322,5t (hvf) 15,25kn
5015127 GCXU 301125 Df Esd Gc Rdr RTm/h/v	**AMORIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 324** 7 033 18 827	**✠100A1** SS 11/77 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ	**1960**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1257) 170,39 21,16 9,360 161,86 21,11 11,89 P 35,1 B 11,3 F 14,7 1 dk rf 76 16BH WB489t	**M Tanker** 33 Ta ER L.25 117 1 Ha (stl) (2,4 × 2,4) Der 1(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 1,52N/mm^2 (220lbf/in^2) AuxB 1,52N/mm^2 (220lbf/in^2) Gen 2 × 400kW 1 × 355kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-25,5pd 14,5kn
6901177 OWBV Df Esd Rdr RTm	**AMORIN** **Lars Christian Jensen** Skagen Denmark	**149** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/30) 33,58 6,61 3,172 29,57 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 320 × 450 466kW (625bhp) NE 73 Atlas-Mak Masch. Kiel Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn

5015139 IJOL 105 Df Rdr RT	**AMORUSO PRIMO** ex Venus-61 **Michele Amoruso e Figli** Bari Italy	**378** 189 402	RI (GL)	**1949** A.G. "Weser" Werk Seebeck—Bhn (665) *43,80* 8,06 43,21 8,01 4,73 RW	**M Fishing** Side-Trawler 2 Ho G.430	Oil 4SA 6Cy. 370 × 560 746kW (1 000bhp) NE 61 Ansaldo Stab. Mecc.
6829604 IQMU 153 Df Esd Gc Rdr RT	**AMORUSO QUARTO** **Michele Amoruso e Figli** Bari Italy	**821** 369 649	RI	**1968** Soc. Esercizio Cant.—Viareggio (600) 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.696	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
5413276 IULV 207 Df Esd Gc Pfd Rdr RT	**AMORUSO SECONDO** ex Saipa Terza-73 ex Matthias Focher-63 **Achille Saltini** La Spezia Italy	**650** 295 —	RI (GL)	**1950** Norderwerft Koser & Meyer—Ham *53,68* 8,84 52,23 8,79 5,01 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho In.458	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) NE 63 Masch. Kiel G.m.b.H.
7022071 IKRS 170 Df Esd Gc Rdr RT	**AMORUSO SESTO** **Michele Amoruso e Figli** Bari Italy	**834** 369 645	RI	**1970** Soc. Esercizio Cant.—Viareggio (552) 63,63 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.830	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz
7206110 IKAU 179 Esd Gc Pfd Rdr RT	**AMORUSO SETTIMO** **Michele Amoruso e Figli** Bari Italy	**1 376** 681 —	RI	**1972** Soc. Esercizio Cant.—Viareggio (606) 73,23 12,02 4,725 62,82 11,99 7,90 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 502	Oil 4SA 12Cy. 400 × 500 2 611kW (3 500bhp) Klockner-Humboldt-Deutz
6613897 IJOO 135 Df Esd Gc Rdr RT	**AMORUSO TERZO** **Michele Amoruso e Figli** Bari Italy	**611** 299 559	RI	**1966** Soc. Esercizio Cant.—Viareggio (556) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho ER In.610	Oil 4SA 8Cy. 350 × 400 1 119kW (1 500bhp) Klockner-Humboldt-Deutz
6704830 5125-YJ Df Esd Gc Pfd Rdr RTm/h/v	**AMPARO** ex Star Alcyone-74 ex Heering Lotte-71 **Hipocampo S.A.** Panama Panama	T.Mk **8 233** 4 628 13 315 **11 410** 6 678 —	✠100A1 SS 7/76 strengthened for heavy cargoes ✠LMC **UMS** EL gt $2\frac{5}{16}$"U2	**1967**-5 A.G. "Weser" Werk Seebeck—Bhn (921) 155,53 21,72 —/9,443 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1729t	**M General Cargo** 4P 6 Ho ER 5 Ha (stl) (11,2 11,2 11,2 31,0comb. 8,8 × 10,5) ER Der 1(100) 1(30) 12(10)	Oil 2SA 7Cy. 740 × 1700 7 833kW (10 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c.
5205411 IJAM 687 Df Esd Rdr RTm/h	**AMPELOS** ex Leemans-70 **Armamento m/c 'Ampelos'** Trapani Italy	**492** 265 908	RI ✠Classed LR until 6/71	**1956**-5 Scheeps. "Voorwaarts"-—Martenshoek (170) 58,04 9,38 3,696 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 117 B.1 028 1 Ha (24,2comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 2 × 7kW 110V d.c. Fuel (d.o.)
6608191 PKWV Mma26/L	**AMPERA I** ex Taiyo Maru No. 2 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**313** 165 345	BKI	**1966** Geibi Zosen Kogyo—Kur (181) 41,23 7,22 3,099 37,01 7,21 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,1 × 4,8) ER	Oil 4SA 6Cy. 240 × 330 280kW (375bhp) Kinoshita Tekkosho Fuel 19,5t-1,5pd
5345455 PKWW Mma27/L Df Esd Rdr RTm	**AMPERA II** ex Superior Trader-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**329** 148 318	BKI	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (316) 47,00 7,40 2,801 42,02 7,32 3,05 1 dk	**M General Cargo** 4P 1 Ho 26,9 ER 2 Ha (stl) (8,7 × 4,5) (8,7 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Gen 1 × 13,5kW 61Hz a.c. 1 × 10kW 46Hz a.c. 1 × 5kW 220V 23Hz a.c. Fuel (d.o.)
6604858 PKWX Mma28/L Df Esd Rdr RT	**AMPERA III** ex Superior Exporter-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	BKI	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (140) 51,01 7,85 2,998 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 295kW (395bhp) Motorenw. Mannheim
6602939 PKWY Mma29/L Df Esd Rdr RT	**AMPERA IV** ex Superior Importer-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	BKI	**1965** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum 51,01 7,85 2,972 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 295kW (395bhp) Motorenw. Mannheim
5015220 FNVL Df Esd Gc Pfd Rdr RTv	**AMPERE** **Government of France (Postes & Telecommunications)** Toulon France	**2 248** 713 1 593	BV	**1951** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (L12) *85,38* 12,60 5,131 12,55 2 dks RW	**TS Cable-layer** 3 Ha (2,5 × 2,8) (1,3 × 1,9) (1,4 × 1,7) 2W Der 1(5) 2(3)	2 S Turb dr geared 1 865kW (2 500shp) Ch. & At. de St. Nazaire (Penhoet) Fuel 562,0t (o.f.)
5015232 Df Esd Gc Rdr RT	**AMPHIOPE** **Coastguard Shipping Co.** Panama Panama	**19 377** 12 891 29 738	BV	**1962** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.320) 188,55 24,19 10,300 180,02 24,01 15,40 1 dk RW	**M Ore Carrier** 7 Ha (13,8 13,8 13,8 13,8 13,8 13,8 × 12,0) (5,9 × 4,7) ER Der 2(8)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Ch. de l'Atlantique

5015256 SV3273 1901 Esd Pfd Rdr RT	**AMPHITRITE** ex Shell Loader-61 ex Shelbrit 2 ex Thriftie-36 ex British Thrift-35 **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**707** ✠**100A1** SS 3/76 247 oil tanker 701 ✠**LMC** EL j	**1928**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1256) 59,14 9,63 3,277 56,39 9,61 3,43 RQD 19,9 Trunk 23,8 F 9,8 1 dk R 9BH WB86t	**M Tanker** 8 Ta ER L.875	Oil 2SA 6Cy. 265 × 345 425kW (570bhp) ✠ NE 53 Crossley Bros. Ltd. Mch ✠ NAuxB 35 0,87N/mm^2 (125lbf/in^2) Fuel 53,0t-2,5pd 7kn
6620034 SV3274 2869 Df Esd Rdr RT	**AMPHITRYON** ex Helen P.-70 **Atlantic Maritime Enterprises S.A.** Piraeus Greece	**1 033** 539 1 700 AB	**1966** Cant. Nav. Solimano—Savona (40) 66,99 11,00 4,496 61,40 10,98 4,98 P 16,5 F 8,6 1 dk rf 203	**M Tanker** 1 Ho 15 Ta ER 1 Ha (stl) (1,8 × 2,7)	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim .Mhm Gen 2 × 35kW Fuel 75,0t
6804549 EAKC 2873 Esd Rdr RT	**AMPOSTA** **Government of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** ✠**100A1** SS 5/78 30 tug 60 ✠**LMC** EL ¾"U1	**1968**-7 Enrique Lorenzo y Cia.—Vgo (335) 26,95 6,84 2,579 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. 9,25kn
5015294 RT	**AMRADO** **The Government of the Republic of Ghana (Ports Authority)** *Takoradi* Ghana	**201** — — ✠Classed LR until 10/48	**1948**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (384) 32,67 7,47 3,277	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
7102211 YBYO 1172 Esd Rdr RT	**AMRITA I** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**165** 36 — GL	**1971** Handara Eng. & S.R. Ltd.—H.Kg 29,04 7,73 2,794 26,80 7,40 3,41 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller Fuel (d.o.)
7225221 PLSY 2816-72 Df Esd Gc Rdr	**AMRTA I** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**3 272** 2 126 5 950 NK	**1972** Kochiken Zosen—Kochi (421) 101,91 16,26 6,605 94,98 16,21 8,18 1 dk	**M General Cargo** G.7 455 B.6 932 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob 12,5kn
7222475 PLSZ 5524/BA Df Esd Gc Rdr	**AMRTA II** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**4 625** 2 883 7 328 NK	**1972** Kochiken Zosen—Kochi (422) 109,91 17,56 7,036 101,81 17,51 8,59 P 23,8 B 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 983 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho Yaizu 12,5kn
6814726 DLXE Esd Rdr RT	**AMRUM** **Wyker Dampfschiffs- Reederei G.m.b.H.** Amrum Federal Republic of Germany	**212** 101 41 GL	**1968** Husumer Schiffsw.—Husum (1253) 32,21 10,65 1,499 29,32 10,01 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 448kW (600bhp) Klockner-Humboldt-Deutz Kln 10kn
7025035 9V2649 376153 Df Esd Rdr RT	**AMSBACH DESPATCH** ex Margo-77 **Amsbach Lines Pte. Ltd.** Singapore Singapore	**250** 126 —	**1969** Robin Shpyd (Pte.) Ltd.—Sng (28) 9,81 36,58 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 373kW (500bhp) Cummins Diesel International Ltd.
7005255 PCPG Df Esd Gc Rdr RTm/h/v	**AMSTELBRINK** ex Hollands Brink-77 **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**15 982** ✠**100A1** CS 3/75 10 576 27 213 ✠**LMC** EL Ft 2⅝"U2	**1970**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (284) 175,60 22,92 10,958 164,60 22,86 14,71 P 32,0 F 13,8 2 dks, 2nd dk for light cargoes only rf 102 conv Bulk Carrier 77 NS 8BH WB9071t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M General Cargo** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 15,5kn
6515423 PCPB Df Esd Gc Rdr RT	**AMSTELBURCHT** ex Hollands Burcht-77 **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**16 575** 10 774 27 159 BV	**1965** Verolme Schpsw.—Alblasserdam (713) 186,42(BB) 22,92 10,910 172,42 22,86 14,43 1 dk rf nil	**M Bulk Carrier** 6 Ho 22,0 24,0 21,0 21,0 21,0 21,1 ER G.36 110 6 Ha (stl) (14,7 15,4 15,4 15,4 15,4 15,4 × 10,2) ER Cr 6(5) Der 2	Oil 2SA 6Cy. 750 × 1600 6 416kW (8 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 256kW 460V 60Hz a.c. Fuel 2 005,5t (hvf) 14,5kn
7014622 PCPD Df Esd Gc Rdr RTm/h/v	**AMSTELDIEP** ex Putten-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 19 813 BV	**1970** Van der Giessen-de Noord N.V. —Krimpen (869) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7002277 PCPI Df Esd Gc Rdr RTm/h/v	**AMSTELDREEF** ex Voorne-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 19 813 BV	**1970** Van der Giessen-de Noord N.V. —Krimpen (868) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf) 14,5kn

5423233 PCPL 13071 Df Esd Gc Rdr RTm	**AMSTELHOF** **Nedlloyd Bulk B.V.** 's Gravenhage Netherlands	**19 985** 11 766 34 012	**✠100A1** SS 10/74 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL m† 2$\frac{11}{16}$"SQ	**1964**-1 Verolme Cork Dkyd Ltd.—Cork (671) 183,90 25,73 11,170 172,22 25,66 15,19 P 29,9 F 16,2 1 dk rf nil DK fwd NS 10BH WB10825t incl. DTf468t	**M Bulk Carrier** 7 Ho 18,5 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Verolme Mchfbk. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 295kW 450V 60Hz a.c. Fuel 1 510,0t (hvf)	M Ijsselmon 14
7009665 PJOB Df Esd Gc Rdr RTm/h/v	**AMSTELLAAN** **N.V. Nedlloyd Bulk (Antillen)** Willemstad Netherlands Antilles	**19 847** 11 658 33 529	**✠100A1** CS 5/75 strengthened for ore cargoes, Nos. 2&6 holds may be empty (cc) **✠LMC** EL (H†) 2$\frac{11}{16}$"U2	**1970**-5 Verolme Schpsw.—Alblasserdam (815) 184,16(BB) 25,71 11,202 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil NS 10BH WB10907t incl. DTf468t Comb. btm side and topside tanks in holds 9623t	**M Bulk Carrier** Mchy.aft 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 G.40 496 7 Ha (stl) (each 11,9 × 12,0) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)	W 15,5
5015373 PCPS 12545 Df Esd Gc Rdr RTv	**AMSTELLAND** **Koninklijke Hollandsche Lloyd N.V., tot Voortzetting V.D.** Amsterdam Netherlands	**6 792** 3 737 9 666	**✠100A1** SS 8/77 DTma & tunnel side tanks —vegetable oil **✠LMC** **✠Lloyd's RMC** EL e† 2$\frac{9}{16}$"SQ	**1962**-7 Verolme Schpsw.—Alblasserdam (655) 157,77 19,72 7,989 143,26 19,66 11,74 P 10,7 F 18,0 1 dk & S dk, 3rd in Nos. 1, 2, 3 & 4 holds rf 119 Coll BH to S dk 7 to 2nd dk WB1262t incl. Tunnel tanks 268t DTma463t	**M General Cargo** OSD Ref 10P 5 Ho 17,5 20,9 22,0 15,7 22,0 G.13 988 B.12 851 In.2 049 5 Ha (stl) (8,8 × 5,4) (13,4 11,8 12,7 11,8 × 6,4) 16W Der 1(40) 6(12) 10(6)	Oil 2SA 7Cy. 760 × 1550 6 266kW (8 400bhp) N.V. Werkspoor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 240kW 220V d.c. Fuel 1 332,0t (hvf)	Sub A 17,5
7405546 PCPN Df Esd Gc Pfd Rdr RTv	**AMSTELMEER** Launched as Politechnika Gdanska **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**34 026** 23 644 54 611	**100A1** strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **LMC** EL N† 3$\frac{1}{16}$"U3 (PR)	**1975**-4 Stocznia im. Komuny Paryskiej —Gdy (B521/208) 221,47(BB) 32,29 12,402 205,49 32,20 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. Comb. btm & side & Topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T Topside tank in No. 7 hold 677T No. 3 hold 8118T & No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 17,9 27,8 17,9 30,5 15,3 ER G.74 625 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf)	Sub Pozn 16,5
7504988 PCPQ 14404 Df Esd Gc Pfd Rdr RTv	**AMSTELMOLEN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 023** 23 648 54 443	**100A1** str. ore cargoes Nos. 2,4& 6 holds may be empty Ice Class 3 **LMC** EL N† 3$\frac{1}{16}$"U3 (PR)	**1976** Stocznia im. Komuny Paryskiej—Gdy (B521/215) 221,47(BB) 32,29 12,402 205,49 32,19 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. comb. btm & side & topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T topside tank in No. 7 hold 677T No. 3 hold 8118T No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 17,9 27,8 17,9 30,5 15,2 ER G.74 625 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf)	Sub Pozn 15,75
6713128 PCPO Df Esd Gc Rdr RTm/h/v	**AMSTELPARK** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**19 850** 11 739 34 114	**✠100A1** CS 9/77 **✠LMC** EL m† 2$\frac{11}{16}$"U2	**1967**-9 Verolme Schpsw.—Alblasserdam (756) 183,93(BB) 25,71 11,164 172,22 25,66 15,19 P 30,2 F 16,2 2 dks, 2nd dk for light cargoes only rf nil conv Bulk Carrier 77 NS 10BH WB10907t incl. Comb. btm side & topside tanks in holds 9623t DTf439t	**M General Cargo** 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 321,0t (hvf)	W 15
5414737 PCPY 12845 Df Esd Gc Rdr	**AMSTELVEEN** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**12 256** 7 807 19 843	**✠100A1** SS 4/78 **✠LMC** EL h† 2$\frac{3}{8}$"SQ	**1963**-5 Verolme Schpsw.—Alblasserdam (670) 163,07 21,32 9,856 152,41 21,26 12,98 P 8,9 F 17,1 1 dk rf 51 8BH WB7085t incl. Topside & side tanks in holds 4032t	**M Bulk Carrier** Mchy.aft 6 Ho 8,2 21,6 21,1 21,1 21,1 21,1 G.25 031 6 Ha (stl) (3,4 × 3,2) (14,7 14,1 14,1 14,1 14,1 × 8,9) 10W Der 10(3-5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 039,5t (hvf)	W 13,5
6504204 PCPX Df Esd Gc Rdr RTm/h/v	**AMSTELVELD** ex Nedlloyd Carwell-74 ex Linde-72 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**13 692** 8 421 20 483	NV	**1965** Deutsche Werft A.G.—Ham (805) 165,03 21,54 10,402 157,00 21,52 13,92 P 32,4 F 12,8 1 dk rf nil	**M Bulk Carrier** 8P 6 Ho 18,2 18,2 18,2 18,2 18,2 18,2 ER G.24 520 B.24 126 6 Ha (stl) (12,2 13,8 13,8 13,8 13,8 12,2 × 10,2) ER 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 6 863kW (9 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 345kW 440V 60Hz a.c. Fuel 1 849,0t (hvf)	A 16
6521135 PCPZ Df Esd Gc Pfd Rdr RTm/h/v	**AMSTELWAL** ex Walcheren-78 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**23 240** 14 100 35 562	BV	**1965** Van der Giessen-de Noord N.V. —Krimpen (839) 205,32 27,39 10,831 191,78 27,31 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 18,5 26,0 16,7 25,1 16,7 26,0 17,6 ER G.45 011 7 Ha (stl) (11,1 17,6 11,1 17,6 11,1 17,6 11,1 × 11,2) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 976,0t (hvf)	W 18
5283786 SZUZ 3830 Df Esd Rdr RTv	**AMSTERDAM** ex Jadefahrt-70 ex President Charles Lefebvre-69 **Athos Shipping Co. Special S.A.** Piraeus Greece	**3 653** 1 883 5 045	BV	**1952** Ch. Nav. de La Ciotat—La Ciotat (169) 118,65 15,52 6,224 110,06 15,47 9,66 F 12,8 2 dks R rf nil	**M General Cargo** Wine Ref 4 Ho 17,4 16,6 18,7 11,6 2 Ta G.7 940 B.7 221 In.660 5 Ha (stl) (9,9 10,5 2,9 10,5 6,0 × 5,1) 1 Ha (w) (1,9 × 1,9) 10W Der 2(25) 8(3-5) 2(2)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forges & Ch. de la Mediterranee Gen 3 × 120kW 220V d.c. Fuel 279,5t (d.o.)	Sub Le Hav 14,5

7053458 GZIK 378057 Df Esd Gc Rdr RTv	**AMSTERDAM** **Navocean Ltd.** Liverpool United Kingdom	**3 214** 1 850 5 647	AB	**1971** Tohoku Zosen—Shiogama (130) 85,83 15,30 7,452 79,25 15,24 9,15 P 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Osa Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t 11,5kn
7028178 PCOA Df Esd Gc Pfd Rdr RTm/h/v	**AMSTERDAM** ex Hamburg-74 **Wijsmuller-Amsterdam B.V.** Bureau Wijsmuller B.V. Ijmuiden Netherlands	**902** 197 592	**100A1** SS 5/76 tug Ice Class 3 **LMC** **UMS** EL (L) K 1¼"U2 GL	**1971** J. Oelkers—Ham (563) 51,36 11,84 5,131 44,99 11,51 5,72 F 22,0 1 dk rf 686 4BH WB261T	**M Tug** Der 1(4)	2 Oil 4SA each 9Cy. 320 × 450 sr geared to sc. shaft Atlas-Mak Masch. Kiel Gen 3 × 167kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 592,5t (d.o.) 15kn
6923503 ESOF M-30346 Df Esd Gc Pfd Rdr RT	**AMU-DARYA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (143) 65,74 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
7396898 Df Esd Gc Rdr RT	**AMUKO** **Eustaquio Sagarzazu Echeveste** San Sebastian Spain	**227** 102 —	BV	**1975** Ast. Luzuriaga S.A.—Pjs (182) 36,45 7,32 3,499 29,93 7,29 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11,75kn
7359199 OYVW D2282 Df Esd Gc Pfd Rdr RTh	**AMULET** **Rederiet Amulet A/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 3 799	NV	**1975** Svendborg Skibsv. A/S—Svendborg (147) 94,39 (BB) 15,45 5,773 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,2 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 3W Cr 1(5) Der 3(6)	Vee Oil 4SA 18Cy. 225 × 300 2 081kW (2 790bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.)-9,5pd 13kn
7350947 Df Esd Gc Pfd Rdr RTm/h/v	**AMUNDSEN SEA** ex Sextum-79 **Banda Shipping Co.** Panama	**43 806** 24 923 81 880	AB RI	**1976** Italcantieri S.p.A.—Gen (4297) 259,04(BB) 32,31 14,047 247,81 32,26 19,18 P 35,1 F 24,1 1 dk rf nil	**M Bulk Carrier** 9 Ho 19,5 23,3 19,5 23,3 19,5 23,3 19,5 23,3 19,5 ER G.94 790 9 Ha (stl) (11,6 15,7 11,6 15,7 11,6 15,7 11,6 15,7 11,7 × 14,0)	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Tri Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.) 16kn
5015488 UWJV M-8391 Esd	**AMUR** **U.S.S.R.** Murmansk U.S.S.R.	**710** 338 478	✠ (RS)	**1951**-8 Nya A/B Gavle Varv & Verk.—Gfl (76) 63,00 9,33 4,420 9,28 4,91	**S Fishing** Side-Trawler 2 Ho G.410 2 Ha (3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 10,5kn
6822333 UOMI M-24557 Df Rdr	**AMUR** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,23 9,10 2,460 53,37 9,07 4,09 1 dk	**D-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg 8kn
6851047 UFYN M-21965	**AMUR** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**463** 153 274	RS	**1957** ..............U.S.S.R. 51,90 8,01 2,799 3,51 1 dk	**M Fish Carrier** Ref 2 Ho In.400 2 Ha (each 3,5 × 2,7) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 9,5kn
7353743 JCKP 115884 Df Esd Gc Pfd Rdr RT	**AMUR MARU** **Eastern Shipping K.K. & Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**117 572** 88 418 237 018	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1726) 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 19 Ta ER L.289 150	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1400kW 450V Fuel 8 295,0t (o.f.)-169,0pd 15,75kn
7402635 HNAM 968 Df Esd Gc Pfd Rdr RTm/h/v	**AMURIYAH** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 227** 60 734 155 300	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL X† $3\frac{13}{16}$"U3	**1977**-4 A/B Gotaverken—Goteborg (863) 285,02 44,28 17,150 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.191 818 Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 609,0t (hvf) 16,25kn
5015490 UMCB M-22392 Df Esd Gc Rdr RT	**AMURSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6602525 UUXX M-17157 Df Esd Gc Pfd Rdr RT	**AMURSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (151) 105,09 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn

7313614 M-32642 Esd Gc Rdr RT	**AMURSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**600** — 914		**1973** Fukushima Zosensho—Matsue (262) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp)
7101918 EWAR M-12357 Df Esd Rdr RT	**AMURSKIY PARTIZAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
7005205 ESWD M-31475 Df Esd Gc Rdr RT	**AMURSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Dubigeon-Normandie S.A.—Nantes-Chantenay (117) 164,60 22,20 8,019 153,22 22,00 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) At. & Ch. de Bretagne Controllable pitch propeller
7028594 M-29509	**AMURSKIY ZALIV** **U.S.S.R.** Vladivostok U.S.S.R.	**400** 119 194	RS	**1969** ..............U.S.S.R. 39,60 10,19 2,799 4,22	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors & sc. shaft Fuel (d.o.)
5414749 USJO M-26541 Df Esd Gc Rdr RT	**AMURSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska—Gdk (B45/04) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7329613 A8AE 4764 Df Esd Gc Pfd Rdr RTh	**AMVROSIOS** **Ivory S.S. Corp.** Papachristidis Maritime Inc. Monrovia Liberia	**36 911** 24 954 50 605	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Yka (946) 223,96 34,65 11,897 213,01 34,60 21,39 1 dk	**M Liquefied Gas Carrier** 8 Ta (stl) 8 rectangular ER L.70 132 L.(gas) 70 131	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 875kW 450V 60Hz a.c. Fuel 3 061,5t-55,0pd
7303865 546569 Df Esd Gc Pfd Rdr RT	**AMY MORAN** **Naticoke Curtis Bay Co.** Wilmington, De United States of America	**274** 186 —	AB	**1973** McDermott Shpyd Div.—Morgan City (179) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 170,5t (d.o.)
6617075 323544 Esd Rdr RT	**AMY USEN** **Usen Fisheries Ltd.** Charlottetown Canada	**176** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (160) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side-Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.)
5230911 SWSC 3914 Df Esd Gc Rdr RT	**AMYGDALIA** ex Meian Maru-71 **Estrella Oceanica Navigation Co. S.A.** Piraeus Greece	**8 727** 5 582 13 258	BV (NK) ✠Classed LR until 19/4/73	**1957**-3 Fujinagata Zosensho—Osa (58) 147,50 18,95 8,802 137,14 18,90 11,74 F 14,1 2 dks	**M General Cargo** 5 Ho G.19 262 B.17 593 5 Ha (8,6 13,7 12,1 ER 13,7 10,6 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 506kW (4 700bhp) Mitsui Zosen Gen 2 × 136kW 450V a.c. Fuel 1 117,5t
7021493 SVRE 3837 Df Esd Gc Rdr RT	**AMYNTAS** **Lycabettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 258 15 175	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2090) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)
7340928 Df Esd Gc Rdr RTm/h/v	**AN DA HAI** ex Norse Trader-77 **China Ocean Shipping Co.** China	**16 681** 10 285 26 305	✠LR class withdrawn-Owners' request 16/12/77	**1974**-3 Govan Shipbuilders Ltd.—Govan 166,88(BB) 25,58 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft 5 Ho 19,2 28,3 20,1 28,3 28,1 G.34 064 B.32 457 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. Gen 3 × 512kW 440V 60Hz a.c. Fuel 1 636,0t (hvf)
5426144 HLBW BM11 216 Df Esd Gc Rdr	**AN DONG** ex Lago Viking-63 ex Norvana-59 ex Wall Knot-47 **Tai Young Shipping Co. Ltd.** Busan South Korea	**3 826** 2 167 5 183	KR (AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont (335) 103,23 15,30 6,420 97,54 15,24 8,87 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4P 4 Ho 13,0 24,0 20,5 ER 9,3 G.6 961 In.278 4 Ha (stl) (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 6(5) 4(1,5)	Oil 2SA 6Cy. 545 × 735 1 119kW (1 500bhp) Nordberg Mfg Co. Gen 2 × 250kW 230V d.c. Fuel 506,0t (hvf)
6616631 6ZAH 4490 Df Esd Gc Rdr RTm	**AN FIGHTER** ex Linnea-73 **Intercontinental Trade & Shipping Corp.** Monrovia Liberia	**1 060** 701 2 047	NV	**1966** Soviknes Verft A/S—Syvikgrend (64) 67,21 11,03 5,315 61,83 11,00 6,25 P 20,2 2 dks rf 399	**M Tanker** 10 Ta ER L.1 049 HeCls. C	Oil 4SA 8Cy. 250 × 300 783kW (1 050bhp) A/S Bergens M/V Gen 3 × 50kW 220V 50Hz a.c. Fuel 152,5t (d.o.)-3,5pd

6914485 Df Esd Gc Rdr RTm/h/v	**AN HAI** ex Sandar-77 **China Ocean Shipping Co.** Tientsin China	**21 836** 12 974 37 289	(NV)	**1969** A/S Fredriksstad M/V—Fks 193,58 26,27 11,475 181,54 26,22 15,32 P 29,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 11,5 10,5 10,5 10,5 10,5 10,4 ER G.47 022 B.42 124 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 10(6)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 495kW 450V 60Hz a.c. Fuel 2 540,0t (hvf)-38,0pd 14,75kn
5029192 BNBF 2006 Df Esd Gc Rdr RT	**AN HSING** ex Ever Peace-76 ex Atlantic Grace-65 **An Hsing Navigation Co. Ltd.** Keelung China*	**10 208** 5 978 15 481	GL ✠Classed LR until 11/4/74	**1956**-8 Nagoya Zosen—Nga (127) 157,89 19,36 9,373 147,99 19,28 12,68 F 14,4 2 dks rf 102	**S General Cargo** CSD 6 Ho 16,7 23,7 14,6 14,6 18,5 24,6 G.22 521 B.20 002 5 Ha (stl) (10,2 13,2 13,2 12,5 12,5 × 7,0) 1 Ha (w) (2,4 × 5,4) 15W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Mitsubishi Hvy Ind. Reorg. Kob Gen 1 × 300kW 3 × 250kW 220V d.c. Fuel 1 359,5t (o.f.) 14kn
5347087 BOYH Df Esd Gc Pfd Rdr RTm/h/v	**AN HUA** ex Buku-74 ex Sydland-72 **China Ocean Shipping Co.** Canton China	T.Mk **6 312** 3 299 9 287 **8 524** 4 730 11 888	✠Classed LR until 18/10/74	**1960**-9 Eriksbergs M/V A/B—Got (489) 143,90 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152	**M General Cargo** 2P Ice strengthened 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 783 B.16 310 5 Ha (stl) (11,2 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 18W Der 1(30) 18(5)	Oil 2SA 5Cy. 740 × 1400 3 879kW (5 200bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 580,0t (hvf) 15kn
5236305 3FDM 3489-HK Df Esd Gc Rdr RTv	**AN HWA** ex Ever Health-75 ex Minnesota-72 **An Hwa Navigation Co. Ltd.** An Lee Navigation Co. S.A. Panama Panama	T.Mk **5 618** 2 193 7 376	✠	**1949**-11 A/B Gotaverken—Goteborg (635) 144,30 18,01 7,748 134,30 11,43 F 12,2 2 dks, 3rd dk in No. 1 hold RW DK fwd of mchy. space	**TM General Cargo** 11P Ice strengthened 5 Ho 17,7 20,3 17,4 21,5 24,0 G.14 040 B.12 725 5 Ha (stl) (9,5 9,6 9,6 9,6 9,6 × 5,6) 16W Der 1(25) 1(15)	2 Oil 2SA each 6Cy. 760 × 1300 8 057kW (10 800bhp) A/B Gotaverken Got Gen 2 × 240kW 2 × 165kW 220V d.c. Fuel 1 639,0t (d.o.) 19kn
			SANK IN PORT 8/77			
5015529	**AN HWA** **Chinese Maritime Customs** Shanghai China	**285** 108 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *36,89* 6,71 ... ... R	**TS General Cargo**	T 6Cy. (2) 206 (2) 321 & (2) 502 × 305 Kiangnan Dk & Eng. Wks Shi
7038965 Df Esd Gc Rdr RTm/h/v	**AN JI HAI** ex Stove Friend-77 **China Ocean Shipping Co.** China	**11 784** 6 682 18 797	NV	**1970** A/S Fredriksstad M/V—Fks 165,44 20,60 9,487 152,94 20,58 12,50 P 36,6 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 23,1 23,4 23,4 23,2 ER G.24 162 B.23 503 3 Ha (stl) (each 16,9 × 9,9) 2 Ha (stl) (each 16,5 × 9,9) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)-28,5pd 15kn
5250727 3ECC 4938-HK Df Esd Gc Rdr RT	**AN LEE** ex Golden Wood-73 ex Nichiei Maru-71 **An Lee Navigation Co. S.A.** Panama Panama	**5 518** 3 166 8 365	NK	**1958** Osaka Zosensho—Osaka (135) 126,02 16,77 7,494 117,02 16,72 9,50 P & B 33,0 F 13,2 2 dks RW	**M General Cargo** 4P 4 Ho 17,9 26,3 26,3 15,0 ER G.11 750 B.11 048 4 Ha (8,8 17,9 17,9 8,9 × 6,8) ER 12W Der 12(5)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) Mitsubishi Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 125kW 450V a.c. Fuel 980,5t 12,5kn
6927767 Df Esd Gc	**AN LI No. 1** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side-Trawler	Oil 239kW (320bhp) Kung Li Eng. Works Keelung
6927779 Df Esd Gc	**AN LI No. 2** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side-Trawler	Oil 239kW (320bhp) Kung Li Eng. Works Keelung
5178216 3FVW 1764-71 Df Esd Rdr RTm/h/v	**AN MING** ex Kyra Katina-74 ex Kadeik-66 **Lycus (Panama) S.A.** Panama Panama	**7 415** 4 390 10 364	**✠100A1** SS 1/76 **✠LMC** EL b† $2\frac{1}{16}$"SQ	**1952**-1 Lithgows Ltd.—Port Glasgow (1066) 138,64 17,73 8,135 131,35 17,68 11,38 F 12,5 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB3123t incl. DTm1507t	**M General Cargo** CSD 4 Ho 20,8 26,7 11,0DT 19,6 22,8 G.16 557 B.15 203 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel 1 002,0t (hvf) 12kn
			SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 22/9/78			
7104130 Df Esd Gc Pfd Rdr	**AN PING No. 1** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (495) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Fuel (d.o.)
7110763 Df Esd Gc Pfd Rdr	**AN PING No. 2** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (492) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) B&W Taiwan Mach. Corp. Kaohsiung Fuel (d.o.) 9kn

7004615 BPMG Df Esd Gc Pfd Rdr RT	**AN TING** ex Kunlunshan-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 007** 3 828 11 709 **9 796** 5 613 14 556	✠Classed LR until 25/2/72	**1970**-4 Rauma-Repola Oy—Rauma/Raumo (193) 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)
6702375 6NJR BF38530 Df Esd Gc Pfd Rdr RT	**AN YANG No. 7** ex Anya Maru No. 7 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**306** 154 226	KR	**1966** Yamanishi Zosen Tekkosho —Ishinomaki (525) 44,71 8,41 3,302 39,30 8,39 3,76 2 dks	**M Fishing** Side-Trawler 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho
5188144 3ECT 7788-PEXT Df Esd Gc Pfd Rdr RT	**AN YUNG** ex Regent Lotus-75 ex Oriental Maple-70 ex Kinko Maru-68 **Eurus (Liberia) Ltd.** Panama Panama	**8 476** 5 077 13 671	AB	**1957** Hitachi Zosen—Osa (3817) 152,38 18,80 8,929 138,03 18,78 F 11,6 1 dk rf 102 conv General Cargo 63	**M Bulk Carrier** CSD 5 Ho 17,4 22,4 21,7 22,7 18,5 ER G.17 411 B.16 379 5 Ha (10,2 × 6,4) (14,4 14,4 14,4 10,3 × 7,0) ER 16W Der 6(10) 10(5)	Oil 2SA 5Cy. 740 × 1600 4 252kW (5 700bhp) Hitachi Zosen Gen 2 × 80kW 445V 60Hz a.c. Fuel 915,5t (hvf)
5082156 YSNA 236 Df Esd Gc RTv	**ANA** ex Crispin-74 **Armadora Maritima Salvadorena S.A.** Uiterwyk Corp. San Salvador El Salvador	**1 816** 958 3 256	**✠100A1** SS 6/76 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (u) 1$\frac{9}{16}$"SQ	**1956**-11 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z64) 109,02 13,52 5,341 100,28 13,42 7,93 1 dk & S dk RW rf 152 len 64 Coll BH to S dk 6 to 2nd dk WB668t incl. DTa457t	**M General Cargo** OSD Ref 6P 4 Ho 19,0 22,4 9,6 15,4 3,4DT 5,9DT G.4 135 B.3 691 In.648 4 Ha (stl) (9,3 × 5,1) (12,2 × 6,1) (3,6 × 5,7) (10,2 × 6,1) 6W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. (db 0,83N/mm² (120lbf/in²)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 327,0t (d.o.)
7604506 223520 RT	**ANA ALEXANDRA** **Northern Mindanao Transport** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works (34) 48,80 7,94 3,69 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co.
7030511 PPFC Df Esd Gc Rdr RTm/h/v	**ANA CAROLINA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397	BV	**1972** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (271) 118,04 17,43 7,938 108,44 17,40 9,83 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 13W Der 1(40) 4(10) 6(5)	Oil 2SA 6Cy. 420 × 200 3 059kW (4 100bhp) Industrias Villares Fuel 500,0t (hvf)
7393262 PPKI Df Esd Gc Pfd Rdr RT	**ANA CRISTINA** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**3 233** 2 181 5 273	BV	**1977** Est. EBIN/So S.A.—Porto Alegre (66) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 sr geared to sc. shaft 2 238kW (3 000bhp) Ishikawajima do Brasil Fuel (hvf)
6616112 EFIA 1158 Df Esd RTm	**ANA DE LA CINTA** **Juan Muriel Santana** Huelva Spain	**318** 128 —	BV	**1966** Ast. del Cantabrico y de Riera,—Gijon (R.66) 39,88 7,45 34,45 7,19 3,94 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Masch. Kiel G.m.b.H.
6411287 PJTY Df Esd Rdr RT	**ANA ISABEL** **N.V. Motorscheepv. Maats 'Casablanca'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**500** 280 977	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (333) 69,37 10,44 3,252 63,53 10,28 3,74 1 dk & S dk	**M General Cargo** OSD Ref G.1 289 B.1 205 In.688 2 Ha (10,2 16,1 × 5,1) 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz
5015555 EGQP 208 RT	**ANA JUANA** **Antonio Astigarraga Mendizabal** San Sebastian Spain	**160** 77 —		**1950** Juan Cruz Celaya e Hijos—Bbo (16) 28,99 6,81 ... ... 1 dk	**S Dredger** Mchy.aft	T 3Cy. 181 265 & 414 × 300 112kW (150ihp) Sanjurjo
7604518 223553 Rdr RT	**ANA LETICIA** **Northern Mindanao Transport** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works (35) 52,43 3,201 48,80 7,94 4,04 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co.
6825646 174444	**ANA MARIA** **C. de Castro** Road Harbour British Virgin Islands	**163** 86 —		.... *24,08* 6,53 ... ... 1 dk	**Wood Aux TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 140 336kW (450bhp) NE 68 A/B Volvo-Penta
6911031 EDFB 237 Df Esd Gc Rdr RT	**ANA MARIA BARRERAS** **Navipesca S.A.** Pesquera Industrial Gallega S.A. Gijon Spain	**1 598** 1 014 1 905	**✠100A1** SS 10/78 **✠LMC** EL M 1$\frac{3}{8}$"U2	**1969**-7 Maritima del Musel S.A.—Gjn (106) 83,60 12,53 5,017 74,35 12,11 6,66 F 8,9 2 dks rf 102 5BH WB476t	**M General Cargo** Ref 3 Ho 16,9 16,9 15,7 ER In.2 406 3 Ha (stl) (each 6,0 × 4,5) ER 1W Cr 2(2,5) Der 1(1,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 240kW 1 × 88kW 220V 50Hz a.c. Fuel 428,0t (d.o.)

7227762 EFYK Df Esd Rdr RT	**ANA MARIA GANDON** **Wenceslao Gandon e Hijos S.A.** Gijon Spain	**358** 145 —	BV	**1973** Ast. Gondan—Gjn (75) 40,21 8,51 3,404 33,48 8,49 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 9kn
7415474	**ANA MARIE F** **Ecuatoriana de Atun S.A.** Ecuador	**300** — —		**1977** Ast. Picsa S.A.—Clo (419) ... ... 34,07 10,16 4,63 1 dk	**M Fishing**	Oil geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co.
7625017 EHOY Df Esd Gc Rdr RT	**ANA PANDO** **Naviera Antares S.A.** Santander Spain	**3 917** 2 541 6 160	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL U 467,5/40,0U3	**1978**-7 Ast. de Santander S.A.—Snt (127) 109,43(BB) 15,85 6,878 100,01 15,80 8,46 P 15,0 F 11,3 1 dk rf nil 6BH WB1819T incl. DTf166T, DTm564T	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 984kW (4 000bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 3 × 165kW 380V 50Hz a.c. 14kn
6404583	**ANA PATRICIA** **Roberts Shipping Co. Ltd.**	**346** 187 —		**1944** ....Charleston, SC *48,32* 7,09 ... ... 1 dk conv —	**TM General Cargo**	8 Oil each 6Cy. 114 × 127 geared to 2 sc. shafts General Motors Corp. Det
5015593 EAII 344 RTm	**ANA ROSA** **Gabriel Martin Gonzalez** Villagarcia de Arosa Spain	**392** 251 528	✠Classed LR until 6/8/76	**1948**-5 J. Fernandez Montes—Gijon (8) 48,87 8,03 44,00 8,01 3,41 P 12,2 F 5,8 1 dk R rf 196	**S General Cargo** 2 Ho each 14,3 ER 2 Ha (each 9,8 × 5,0) ER Der 2(2)	T 3Cy. 200 351 & 549 × 400 187kW (250ihp) Vda de Martin Martin Snt Gen 2 × 5kW 110V d.c. Fuel (o.f.) 8,5kn
7644972	**ANABAR** **U.S.S.R.** U.S.S.R.	**652** 279 527	RS	**1977** .............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
5014056 C4VP Esd	**ANABELA** ex Balkan Unity-78 ex Bayren-77 ex Amelia de Aspe-68 ex Astene Primero-62 **Melanita Navigation Ltd.** Limassol Cyprus	**689** 337 1 100	BV	**1956** Empresa Nacional "Elcano"—Sev (1) *67,85* 11,26 3,861 61,63 11,21 6,20 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD G.2 365 B.2 214 2 Ha (each 12,3 × 5,0) ER 4W Der 1(11,75) 4(2,75)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Polar Soc. Espanola de Const. Nav. El F Fuel 55,5t 13kn
5015622 IPTK 867 RTm	**ANACAPRI** **Rimorchiatori Riuniti S.p.A.** Napoli Italy	**197** 66 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (40) 32,87 8,06 29,93 8,01 4,02 1 dk rf nil	**M Tug** Der 1(2)	Oil 4SA 8Cy. 300 × 450 MAN Masch. Augsburg-Nurnberg Aug Gen 1 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 59,0t
7020279 EFTG 2423	**ANACARMI** **Jose Parada Martinez y otros** Santander Spain	**267** 132 —		**1970** Ast. Balenciaga—Zumaya (181) 31,96 7,41 4,02	**M Fishing** Side-Trawler	Oil 739kW (990bhp) 11kn
5015672 Esd Gc	**ANADOLUHISARI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 333 —	(GL) ✠Classed LR until 3/52	**1949**-7 N.V. Werf "Gusto"—Sch (CO62) 54,41 10,95 2,490 10,90 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) L. Smit & Zoon Kinderdijk
6901543 GZJW 337059 Df Esd Gc Rdr RTv	**ANADRIA** ex Eriboll-77 ex World Hong Kong-73 **Adriana Shipping Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**12 341** 6 615 19 457	✠**100A1** SS 6/77 strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty ✠**LMC** EL Dt 2$\frac{7}{16}$"U2	**1969**-3 Scotts' SB. & Eng. Co. Ltd. —Greenock (713) 158,50(BB) 21,98 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5942t incl. Comb. btm & ST in No. 1 hold 659t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.24 060 B.23 087 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER Der 10(7,5)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Scotts' S.B. & Eng. Co. Grk AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 269,0t (hvf) 14,75kn
6722703 UJTZ M-21389 Df Esd Rdr	**ANADYR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 815** 1 888 5 018	RS	**1955** Stocznia Gdanska—Gdk (B31/22) 108,21 14,64 6,643 101,07 14,61 8,01 1 dk	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 450 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
6923527 ESOH M-30352 Df Esd Gc Pfd Rdr RT	**ANADYR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (145) 65,69 11,13 3,599 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
5015701 USXU M-26528 Df Esd Gc Rdr RT	**ANADYRLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 653** 2 361 6 482	RS	**1962** Stocznia Gdanska—Gdk (B514/15) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 619 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5kn

6720066 TCSV 3787 Df RT	**ANAFARTA** **Zeki ve Ziya Sonmez Izzet Kirtil** Istanbul Turkey	**459** 260 762		(BV)	**1968** Suleyman Saim Birkok—Ist (5) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M General Cargo** 1 Ho ER G.930 B.793 2 Ha (each 10,2 × 4,1) ER	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht
7411832 FZZW Df Esd Gc Rdr RTm/h/v	**ANAHITA** **Union Industrielle & Maritime (U.I.M.)** Marseille France	**915** 451 1 741		BV	**1975** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1219) 86,67 4,217 80,42 13,29 9,00 P 21,1 B 11,9 1 dk	**M RoRo Cargo** Vehicles 5P 2 Ho ER G.5 187 B.4 840 2 Ha (stl) (12,5 18,1 × 5,6) ER 6W Der 1(30) 1(5)	Vee Oil 4SA 12Cy. 260 × 280 1 641kW (2 200bhp) Soc. Crepelle Gen 3 × 190kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,5t (d.o.)
6826389 XCAU Df Esd Gc Rdr RT	**ANAHUAC II** **Transportacion Maritima Mexicana S.A.** Tampico Mexico	**5 309** 3 017 9 992	**✠100A1** **✠LMC**	SS 2/74 EL y 2$\frac{1}{16}$"U2	**1969**-7 Ast. de Cadiz—Seville (114) 120,12 21,32 7,030 109,91 21,21 9,00 P 26,6 F 18,6 1 dk rf nil 5BH WB3760t	**TM Cement Carrier** self-unloader 2 Ho ER G.8 180 6 Ha (stl) (each 6,7 × 3,5) ER	2 Oil 2SA each 8Cy. 360 × 600 stbd and port through clutch Empresa Nacl. "Bazan" AuxB 0,69N/mm^2 (7kgf/cm^2) 2 e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 490kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers
7411337 CBAK 2153 Df Esd Gc Rdr RT	**ANAKENA** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**8 981** 5 304 14 834	**✠100A1** **✠LMC**	EL Z 522,5/54,0U2	**1978**-7 Estaleiros Maua, S.A.—Rio de Janeiro (108) 140,98 20,48 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD ER G.21 403 B.19 579 5 Ha (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 233,5t (hvf)
6823935 UWPD M-17231 Df Esd Gc Pfd Rdr RT	**ANAKLIYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042		RS	**1968** Rauma-Repola Oy—Rauma/Raumo (171) 106,15 15,42 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd
7524249 375942	**ANAKNAGA SP II** **Chung Pah Hing (B) Sdn. Bhd.** Singapore Singapore	**2 724** 2 038 5 426	**✠100A1** pontoon	EL (M) pt1$\frac{5}{16}$"U2 pt1$\frac{5}{16}$"FSWR	**1976**-1 Jurong Shpyd Ltd.—Sng (81) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
5062912 SVUH 1591 Df Esd Gc Rdr RT	**ANAMARIA** ex Angeliki L.-72 ex Captain M. Lyras-64 **Marnacida Armadora S.A.** Piraeus Greece	**8 952** 5 291 13 727	**✠100A1** **✠LMC**	SS 1/78 EL dt 2$\frac{3}{16}$"SQ	**1958**-7 Brodogradiliste "III Maj"—Rka (451) 152,51 18,85 9,221 140,42 18,80 12,02 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3892t incl. Tunnel tanks 312t DTm1276t	**M General Cargo** CSD Ref G.19 231 B.17 273 In.257 12W Der 13(5-10)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 321,0t
7623485 4	**ANANCY** **Fish of Jamaica Co. Ltd.** Kingston, Ja. Jamaica	**122** 54 —			**1973** Metal Empresa S.A.—Clo *21,19* 6,25 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co.
5015749 VTKR 196649	**ANAND** **Bombay Port Trust** Bombay India	**251** — —	✠Classed LR until 5/56		**1955**-1 Mazagon Dock Ltd.—Bom (156) 32,77 9,17 3,734 30,48 8,54 4,58 BK 152	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Fuel (o.f.)
7123564 SWLF 6100 Df Esd Gc Pfd Rdr	**ANANGEL DILIGENCE** ex Shinto Maru-76 **Anangel Diligence Shipping Inc.** Piraeus Greece	**9 039** 6 082 15 243		AB (NK)	**1971** Hashihama Zosen—Imabari (307) 138,49 21,44 9,214 128,02 21,42 11,99 P 25,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 345 B.18 713 4 Ha (stl) (9,7 19,9 20,1 20,1 × 11,9) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 5 371kW (7 200bhp) Hanshin Nainenki Kogyo Gen 2 × 320kW 445V a.c. Fuel 1 604,5t-28,5pd
7609702 Df Esd Gc Rdr RT	**ANANGEL ENDEAVOUR** **Anangel Endeavour Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB (Class cont.)		**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2561) 164,34(BB) 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind.
7378913 SZNW 5389 Df Esd Gc Rdr RTv	**ANANGEL FORTUNE** **Anangel Fortune Cia. Naviera S.A.** Piraeus Greece	**13 632** 9 831 22 670		AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2379) 164,34(BB) 22,92 9,856 155,45 22,86 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,3 26,3 ER G.30 800 B.29 825 5 Ha (stl) (14,3 15,9 9,5 15,9 16,2 × 12,5) ER Cr 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
6418584 SYAK 5138 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL FRIENDSHIP** ex Opawa-74 **Filia Maritime Co. Ltd.** Piraeus Greece	**35 333** 23 262 66 875	**✠100A1** oil tanker **✠LMC**	SS 4/75 ELxt 3$\frac{5}{16}$"SQ	**1965**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (751) 236,46 32,31 13,215 227,46 32,26 17,07 P 44,5 F 17,4 1 dk rf nil 12BH WB1070t incl. 9088t in clean ballast tanks	**M Tanker** 17 Ta ER L.78 993 HeCls. BC Der 2(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel 5 070,0t (hvf)

7378925 SWZX 5326 Df Esd Gc Rdr RTv	**ANANGEL GLORY** **Anangel Glory Cia. Naviera S.A.** Piraeus Greece	**13 633** 9 800 22 670	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2380) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 200kW 1 × 310kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15,5kn
7336317 SYIS 5058 Df Esd Gc Rdr RT	**ANANGEL HAPPINESS** **Anangel Happiness Cia. Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 629	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2363) 164,34 9,856 155,43 22,86 13,57	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW
7602845 SWLV 6135 Df Esd Gc Rdr RT	**ANANGEL HONOUR** **Anangel Honour Cia. Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 600	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2544) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
7378937 SYTM 5423 Df Esd Gc Rdr RT	**ANANGEL HOPE** **Anangel Hope Cia. Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2381) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 300kW 1 × 200kW Fuel 1 412,5t 15,5kn
7607857 SXIJ 6134 Df Esd Gc Rdr RT	**ANANGEL LIBERTY** **Anangel Liberty Cia. Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 668	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2545) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
6817821 SWVN 6728 Df Esd Gc Rdr RTh	**ANANGEL LUCK** ex Nego Emperor-75 ex Essence-73 **Pentland Shipping Inc.** Piraeus Greece	**9 118** 6 563 15 623	BV	**1968** Usuki Tekkosho—Saiki (1096) 147,02 21,24 8,916 136,00 21,20 11,79 P 32,7 RQD 19,6 B 6,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,8 26,4 26,4 26,4 ER G.21 622 B.20 561 4 Ha (stl) (18,9 20,3 20,3 20,3 × 9,9) ER 16W Der 4(20)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 220kW 1 × 137kW 440V 60Hz a.c. Fuel 1 056,5t (hvf) 15kn
7609697 SYRP Df Esd Gc Rdr RT	**ANANGEL MIGHT** **Anangel Might Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2560) 164,32(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
7354450 SVKQ 5184 Df Esd Gc Pfd Rdr RTv	**ANANGEL PEACE** **Anangel Peace Cia. Naviera S.A.** Piraeus Greece	**13 632** 9 829 22 631	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2364) 164,27(BB) 9,856 155,40 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
7435486 SWII 5981 Df Esd Gc Rdr RT	**ANANGEL PROSPERITY** **Anangel Prosperity Cia. Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 314	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2497) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. 15,5kn
6424064 SXSP 5287 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL PRUDENCE** ex Orissa-74 **Fronisis Shipping Co. Inc.** Piraeus Greece	**35 304** 23 042 67 193	**✠100A1** SS 4/75 oil tanker **✠LMC** EL xt 3 5/16"SQ	**1965**-4 Lithgows Ltd.—Port Glasgow (1152) 237,68(BB) 32,31 13,221 227,46 32,26 17,07 P 42,7 F 23,2 1 dk rf nil 12BH WB10586t incl. 9116t in clean ballast tanks	**M Tanker** 17 Ta ER L.78 900 Der 2(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel (hvf)
7609623 Df Esd Gc Pfd Rdr RT	**ANANGEL SPIRIT** **Anangel Spirit Compania Naviera S.A.** Piraeus Greece	**14 100** — 22 464	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2553) 164,34(BB) 22,89 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier**	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
7435474 SVXL 5980 Df Esd Gc Rdr RT	**ANANGEL TRIUMPH** **Anangel Triumph Cia. Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 311	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2496) 164,32(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. 15,5kn
7378901 SYWU Df Esd Gc Rdr RT	**ANANGEL WISDOM** **Anangel Wisdom Cia. Naviera S.A.** Piraeus Greece	**13 347** 9 326 22 353	BV	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2378) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15,5kn

5015763 ULCX M-25241 Df Esd Gc Rdr RT	**ANANYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 157** 534 1 288	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 78,49 10,52 4,099 71,40 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 895 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10,5) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 64,0t (d.o.) 10,2
5015775 UKME M-17079 Df Esd Gc Rdr RT	**ANAPA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (123) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 575 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Fuel 335,5t (d.o.)-15,0pd 13,2
5015787 UNLI M-9173 Df Esd Gc	**ANAPA** **U.S.S.R.** Murmansk U.S.S.R.	**686** 224 470	(RS) ✠	**1956**-9 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (173) 63,00 9,30 4,290 55,02 9,25 4,86 F 12,5 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.421 3 Ha (1,5 1,5 × 3,0) (1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stock 10
5426156 UYEP M-17139 Df Esd Gc Rdr RT	**ANAPKA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (131) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B Valmet Oy Rautpohjan Tehdas Jyvas Fuel 335,5t (d.o.)-15,0pd 13,2
6873667 UKIT M-28458	**ANAPKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	RS	**1965** ............U.S.S.R. 33,41 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 73 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5015799 IJPN 505 Rdr RT	**ANAPO** **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**741** 565 1 204	RI	**1960** I.N.M.A.—Spz (42) 68,26 9,53 3,544 64,52 9,48 4,40 1 dk	**TM Tanker** 5 Ta ER L.1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel 20,5t-3,0pd 9
7358028 PPIB Df Esd Gc Rdr RTv	**ANAPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (875-B45) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC Der 2(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) M Mecanica Pesada Sao P Gen 3 × 700kW 440V 60Hz a.c. Fuel 1 930,5t (hvf)-40,5pd 1
7531565	**ANAPOLIS** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (75) 26,01 2,952 24,72 8,01 3,97 1 dk	**M Tug**	Oil geared to sc. shaft M Mecanica Pesada
7620146 UGOH M-33756 Df Esd Rdr RT	**ANAPSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 12
5128247 5B2478 367429 Df Esd RT	**ANARGYROS** ex Genova-73 ex Boreas **Ermionis Maritime Co. Ltd.** Limassol Cyprus	**497** 216 832	RI ✠Classed LR until 9/63	**1952**-4 N.V. Scheeps. "Westerbroek"- —Westerbroek (140) 65,23 9,66 3,639 57,99 9,61 Ba 11,9 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER B.1 630 4W	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Fuel 128,0t 11,75
7406966 Esd Rdr RT	**ANARIKA** **Government of Guyana (Ministry of Works & Communications)** Georgetown, Dem. Guyana	**82** — —	**100A1** tug Class contemplated	**1976** Sprostons (Guyana) Ltd. —Georgetown (108) 23,04 2,318 19,51 6,72 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 165 Caterpillar Tractor Co. Pe 2 Controllable pitch propellers 13
5003203 P3FN Df Esd Gc Rdr RTv	**ANASSA** ex Adrastus-78 **Rhodeswell Shipping Co. S.A.** Limassol Cyprus	T.Mk **5 419** 2 213 6 721 **7 570** 4 192 9 449	**✠100A1** CS 3/76 **✠LMC** EL dt 2¼"SQ	**1953**-12 Vickers-Armstrongs Ltd. —Newcastle (134) 148,49 19,00 7,354/8,656 138,41 18,90 10,75 P 12,5 B 58,0 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 9BH WB4281t incl. DT945t DTm1878t	**M General Cargo** Ref 7 Ho 17,6 21,6 14,6 9,1 24,3 17,6 8,8 G.17 214 B.15 429 In.71 2 Ha (stl) (7,4 × 4,8) (10,6 × 6,7) 2 Ha (w) (each 7,0 × 6,7) 3 Ha (stl) (8,2 × 6,7) (8,2 × 5,4) (2,7 × 2,0) 24W Der 1(50) 8(10) 18(5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 222kW (7 000bhp) B Harland & Wolff Ltd. Govan, Glasg WTAuxB 0,80N/mm² (115lbf/in²) 3 e(ex.g) 0,90N/mm² (130lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 987,5t (hvf) 15,5
5053832 SXZC 3218 Df Esd Gc Rdr RT	**ANASTASIA** ex Broompark-68 **Midwest Shipping Co. Ltd. Inc.** Piraeus Greece	*7 965* *4 709* 12 163	**✠100A1** SS 7/77 **✠LMC** EL ct 2⅛"SQ	**1959**-5 C. Connell & Co. Ltd.—Glasgow (484) 142,70 18,83 9,132 131,25 18,75 11,92 P 28,4 RAD 12,8 2 dks rf 102 Coll BH to U dk 8 to 2nd dk WB3342t incl. DTsm 1554t	**M General Cargo** CSD G.17 331 10W Der 1(25) 6(10) 4(5)	Oil 2SA 4Cy. 600 × 2320 Dox 2 611kW (3 500bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasg AuxB 0,69N/mm² (100lbf/in²) Fuel 1 827,0t 1

5242598 SV3842 4595 Esd Rdr	**ANASTASIA** ex Mossville-72 ex Castle Combe-60 ex Meteoor-54 **Zeidam & Karabachi** Syria	**499** 319 —	✠Classed LR until 14/10/77	**1953**-1 Scheeps. "Voorwaarts"- —Martenshoek (161) 56,39 8,97 3,264 52,00 8,92 3,64 P 13,8 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.929	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Fuel 53,0t 9,5kn
5284649 SV3843 4696 Df Esd Rdr RTm/h	**ANASTASIA K.** ex Primus-73 ex Sunnanhav-57 **Alkimos Konidaris** Piraeus Greece	**500** 263 926	**✠100A1** SS 11/76 Str. nav. ice **✠LMC** EL i	**1955**-10 A/B Falkenbergs Varv —Falkenberg (117) 54,26 9,53 3,785 49,46 9,50 3,97 P & B 26,6 F 8,9 1 dk RW rf 203 3BH WB230t	**M General Cargo** 1 Ho 32,7 1 TwD 15,4 ER G.1 348 B.1 288 2 Ha (each 12,8 × 5,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Atlas-Diesel A/S Fkn Gen 2 × 15kW 1 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
6700535 J4BU Df Esd Gc Pfd Rdr RTm/h/v	**ANASTASIA L.** ex Cetra Columba-78 **Amalia Navigation S.A.** Greece	**53 448** 35 401 87 551	BV	**1966** Ch. de l'Atlantique—St. Nazaire (123) 264,24 36,07 13,723 250,60 36,01 19,59 P 47,9 F 25,0 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho ER G.104 056 13 Ha (stl) (each 7,6 × 17,5) 3 Ha (stl) (7,5 7,5 × 15,4) (8,2 × 17,5) ER	Oil 2SA 8Cy. 840 × 1800 13 786kW (18 480bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 600kW 2 × 530kW 440V 50Hz a.c. Fuel (hvf) 14,5kn
7706562 SZTG 6535 Df Esd Gc Rdr RTh/v	**ANASTASIA II** **Citadel Shipping Co. Ltd.** Aeco Maritime S.A. Piraeus Greece	**4 713** 3 079 7 583	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL W 495,0/50,0U2 NV	**1977**-12 Watanabe Zosen K.K.—Hakata (195) 115,55 17,43 6,979 107,12 17,40 8,72 P 21,1 F 9,8 1 dk rf 102 SF 6BH WB1961T incl. Topside tanks in Nos. 1, 2 & 3 holds 979T	**M General Cargo** 4 Ho 19,6 18,9 18,9 21,0 ER G.10 102 B.9 634 4 Ha (stl) (10,5 12,5 12,5 12,5 × 8,0) ER 8W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 619,0t (hvf)-14,0pd 14,5kn
6907640 SXMK 6419 Df Esd Gc Pfd RTh	**ANASTASIA V** **West End Shipping Corp. S.A.** Piraeus Greece	**15 868** 10 478 27 478	AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata (144) 178,01 22,92 10,573 168,03 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.35 120 B.30 809 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 798,5t (hvf) 17kn
5261063 HPHL 7421-76 Df Esd Gc Rdr RT	**ANASTASIA V** ex Nanina-76 ex Oduduwa-74 ex North Cornwall-59 **Stravon Compania Naviera S.A.** Panama Panama	**5 331** 2 916 —	**✠100A1** CS 1/71 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1954**-9 Bartram & Sons Ltd.—Sunderland (344) 138,49 17,94 7,970 129,80 17,84 11,59 F 12,8 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2763t incl. DTm1337t	**M General Cargo** OSD G.17 053 B.15 390 11W Der 1(30) 2(10) 8(5) 1(2)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 943,0t 12,25kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 30/9/77		
5342207 HPLK Df Esd Gc	**ANASTASIO** ex Stratford-66 ex Cotton Bay-60 ex Harcourt Malcolm-54 **Guanabara S.A.** Panama Panama	**998** 529 805		**1946** General Eng. & D.D. Co.—Alameda 60,89 10,11 4,084 57,79 10,06 6,46 RQD 15,3 B 12,2 2 dks	**TM General Cargo** Ref 3 Ho In.1 072 3 Ha (6,7 × 4,1) (7,3 × 5,4) (7,3 × 4,8) 6W Der 6(3)	2 Oil 4SA each 8Cy. 268 × 341 1 119kW (1 500bhp) Cooper-Bessemer Corp. Grove City Fuel 144,5t (d.o.) 12,5kn
5255753 C4MX 374200 Df Esd RTm/v	**ANASTASIOS** ex Nordstern I-75 ex West-Riding-73 ex Nordstern-65 **Panos Lines Shipping Co.** Limassol Cyprus	T.Mk **472** 282 975	GL	**1956** J. J. Sietas Schiffsw.—Ham (399) 59,06 8,92 3,747 55,55 8,91 5,90 2 dks RW rf nil len 57	**M General Cargo** 1 Ho 47,4 1 TwD 48,6 ER G.1 899 B.1 743 2 Ha (stl) (each 17,3 × 6,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.) 9,5kn
7312579 SV2927 4194 Esd Gc Rdr RT	**ANASTASIOS** **Karatzis Brothers** Piraeus Greece	**120** 61 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 6,23 2,096 23,50 6,20 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn
5036731 SXBR 6659 Df Esd RT	**ANASTASIOS C.** ex Hariwa-78 ex Bardu-75 **Kentavros Shipping Co. S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	**11 435** 5 612 16 963	NV	**1962** Deutsche Werft A.G.—Ham (788) 149,97 21,37 9,487 142,02 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd 15kn
5379729 Df Esd Gc Rdr RT	**ANASTASIS** ex Victoria-78 **YWAM Cultural Maritime** **Institute Ltd.** Limassol Cyprus	**11 695** 6 586 4 310	**✠100A1** SS 12/73 **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ AB RI	**1953**-3 C.R.D. Adriatico—Trieste (1765) 159,09 20,78 7,189 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW 9BH WB1398t incl. Tunnel tanks 190t	**TM Passenger/General Cargo** Ref 431P 5 Ho G.5 280 B.4 825 In.105 5 Ha 10W Der 2(14,5)	2 Oil 2SA each 10Cy. 750 × 1320 12 011kW (16 100bhp) Fiat C.R.D. Adriatico Tri 2 AuxB 0,75N/mm² (108lbf/in²) 2 e(ex.g) 0,75N/mm² (108lbf/in²) Fuel 1 554,5t 19,75kn
				LAID UP — SURVEYS OVERDUE 12/77		
5153149 SXPO 5724 Df Esd Gc Rdr	**ANASTASIS** ex Agios N.-78 ex New Tungming-76 ex Great Prosper-72 ex Hokuei Maru-71 **Efeso Maritime Co. S.A.** Piraeus Greece	**2 148** 1 321 3 574	(NK)	**1957** Niigata Eng. Co. Ltd.—Niigata (258) 92,79 12,98 5,874 85,98 12,96 6,81 P 6,4 B 20,2 F 8,0 1 dk	**M General Cargo** 2 Ho 31,3 27,9 G.4 613 B.4 199 2 Ha (22,1 20,1 × 6,1) 9W Der 4(10) 3(8)	Oil 2SA 7Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. 12kn

7325796 SXVC 5105 Df Esd Gc Pfd Rdr RT	**ANASTASSIA** Launched as Politechnika Gdanska **Panamax Shipping Co. S.A.** Piraeus Greece	**33 003** 23 881 54 681	**100A1** strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **LMC** Nt 3$\frac{1}{16}$"U3 (PR)	**1974**-4 Stocznia im. Komuny Paryskiej —Gdy (B521/204) 221,47(BB) 32,29 205,49 32,20 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB16958T incl. Comb. btm side & topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T Topside tanks in Nos. 3 & 7 holds 1468T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 640kW 400V 50Hz a.c.
6600943 SWSR 4710 Df Esd Gc Rdr RT	**ANASTASSIA** **Isla Hermosa Cia. Naviera S.A.** Piraeus Greece	**23 392** 15 094 39 394	AB	**1966** Kure Zosensho—Kur (97) 191,01 27,67 11,716 180,02 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 5 036,5t
5015854 8	**ANASTASSIS** **Vassileos & Chrysanthy Vassileiadi** Rodos Greece	**150** 120 —		**1945** ....Cyprus 32,54 7,65 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 8Cy. dr geared 90kW (120bhp) E made— fitted58 Superior
5015866 SPLF Df Esd RT	**ANATOL** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**133** 1 —	PR	**1957** VEB Schiffswerft "Edgar Andre"- —Magdeburg (680) 28,91 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 1 × 16kW 1 × 7kW 230V d.c.
5213729 SVJR 5680 Df Esd Gc Rdr RTv	**ANATOLI** ex Lucigen-75 **Probity Shipping Corp.** Piraeus Greece	**12 392** 7 367 20 527	**✠100A1** SS 10/75 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ	**1962**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1271) 170,47 21,82 9,443 162,77 21,72 11,94 P 34,2 B 17,1 F 16,2 1 dk RW rf 89 14BH WB471t	**M Tanker** 1 Ho 10,9 27 Ta ER L.26 134 HeCls. BC 1 Ha (stl) (2,4 × 2,4) ER Der 3(5) 1(3) 1(1)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 300kW 1 × 180kW 220V Fuel 1 703,5t (hvf)-26,5pd
7412642 A8XE 5365 Df Esd Gc Pfd Rdr RTm/h	**ANATOLIA** **Lilacfield S.S. Co. Inc.** Monrovia Liberia	**6 737** 4 860 11 634	NK	**1975** Imabari Zosen—Imabari (345) 123,32(BB) 20,53 8,090 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** 2 Ho 32,6 32,3 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Cr 4(7,5) Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 2 × 280kW 445V 60Hz a.c.
6916495 ESPX M-29171 Df Esd Gc Rdr RT	**ANATOLIY BREDOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska—Gdk (B26/30) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 4 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski Controllable pitch propeller
6523949 UEQD M-28400 Df Esd Pfd Rdr RT	**ANATOLIY KHALIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	BV RS	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14730) 127,41 19,05 7,030 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.307 In.2 722 L.446 5 Ha (each 2,2 × 1,9) 2W Der 2(3)	3 Oil 4SA each 6Cy. 400 × 460 total 5 640kW (7 560bhp) driving 3 gen. e 1 680kW connected to 2 elec. motors each of 2 984kW (4 000shp) & to sc. shaft At. & Ch. de Nantes (Bretagne-Loire) Controllable pitch propeller Thw. thrust propeller fwd
6851061 UISQ M-21978	**ANATOLIY KUSHNIR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 39 75	RS	**1958** ..............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7111640 UKFK M-31014 Df Esd Gc Pfd Rdr RT	**ANATOLIY LUNACHARSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (321) 151,49 20,35 —/8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
7230575 UEXA S-32108 Df Esd Gc Rdr RT	**ANATOLIY VANEYEV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1972** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
5032826 SV5066 Df Esd Rdr RTm	**ANAVISSOS II** ex BP 27-78 **m.t. 'Anavissos' Seatransport Ltd.** Lavrion Greece	**568** 232 920	NV	**1958** Glommens M/V—Fks (158) 78,64 8,67 4,090 68,28 8,64 P 18,3 F 9,2 1 dk rf 152 len 71	**M Tanker** Ice strengthened 6 Ta ER L.1 125 HeCls. BC	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Gen 2 × 50kW 110V d.c. Fuel 60,0t (d.o.)-2,5pd

5015907 CXBF Df Esd Gc Rdr RT	**ANCAP CUARTO** ex Trevilian-47 **Government of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland)** Montevideo Uruguay	**10 296** 6 154 16 880	AB	**1945** Sun S.B. & D.D. Co.—Chester, Pennsylvania (458) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 000	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 519,0t (o.f.)-48,0pd 14,5kn
5015919 CXBG Df	**ANCAP QUINTO** ex Y 104-47 **Government of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland)** Montevideo Uruguay	**688** 358 1 035		**1944** Kane S.B. Corp.—Gal (1) 55,63 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER L.1 034	HeCls. BC	2 Oil 4SA each 6Cy. 235 × 355 343kW (460bhp) Wolverine Mot. Wks Pt. Huron Fuel 72,0t-2,5pd 9kn
5015933 CXBX Esd Gc Rdr RT	**ANCAP SEXTO** **Government of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland)** Montevideo Uruguay	**2 127** 995 2 512	(AB)	**1956** A.G. "Weser" Werk Seebeck—Bhn (799) 91,57 13,42 4,522 83,80 13,39 5,90 P 21,4 RQD 8,9 B 8,0 F 15,0 1 dk RW rf 152	**TS Tanker** 12 Ta ER L.2 837	HeCls. BC	T 6Cy. (2) 349 (2) 549 & (2) 905 × 649 & LP turb 1 283kW (1 720ihp) A.G. "Weser" Werk Seebeck Bhn Fuel 95,5t (o.f.)-14,0pd 12kn
5015945 CXBE Df Esd Gc Rdr RT	**ANCAP TERCERO** ex New Hope-47 **Government of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland)** Montevideo Uruguay	**10 296** 6 154 16 884	AB	**1945** Sun S.B. & D.D. Co.—Chester, Pennsylvania (459) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.22 000	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 519,0t (o.f.)-48,0pd 14,5kn
7120110 CE9080 Esd Rdr RT	**ANCASH 1** ex Milagro IX-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7120861 CE9081 Esd Rdr RT	**ANCASH 2** ex Milagro X-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co. Peoria
7042710 CE9008 Esd Rdr RT	**ANCASH 4** ex PF 18-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo (330) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7103667 CE9030 Esd Rdr RT	**ANCASH 5** ex PF 19-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo (348) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7042708 CE9007 Esd Rdr RT	**ANCASH 6** ex PF 17-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo (329) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7043934 CE9006 Esd Rdr RT	**ANCASH 7** ex Pralsa XII-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
7043922 Esd Rdr RT	**ANCASH 8** ex Pisamar II **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**375** — —	AB	**1971** Metal Empresa S.A.—Clo *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side-Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7102156 Esd Rdr RT	**ANCASH 9** ex Virgen De Las Mercedes-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**313** 194 —	BV	**1970** Ast. Gumar S.A.—Clo (6) *32,59* 7,70 7,62	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn
7043910 Esd Rdr RT	**ANCASH 10** ex Pisamar I **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**375** — —	AB	**1971** Metal Empresa S.A.—Clo *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side-Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)		Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7312543 9V2726 380686 Df Esd Gc Rdr RTh/v	**ANCHANA** ex Lindinger Emerald-77 **Anchana Shipping S.A.** Singapore Singapore	T.Mk **883** 459 — **1 599** 1 077 2 906	BV	**1973** Husumer Schiffsw.—Husum (1409) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)		Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn

6612984 **ANCHAR** UNZA M-28077 **U.S.S.R.-'Zapryba'** Df Esd Kaliningrad U.S.S.R. Gc Rdr RT	**3 170** 1 225 1 460	 RS	**1966** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 220kW 220V a.c. Controllable pitch propeller
7314761 **ANCHISES** GRUJ 360145 **Blue Funnel Bulkships Ltd.** Df Esd Ocean Fleets Ltd. Gc Pfd Liverpool United Kingdom Rdr RTv	**16 406** 10 420 27 143	 AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osa (939) 176,77(BB) 22,92 10,542 168,03 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,
6605682 **ANCHOA** COLI **Republica de Cuba (Flota Cubana de Pesca)** Df Esd Gc Rdr Habana Cuba RT	**705** 378 670	 BV	**1965** Ast. Celaya—Bbo (80) 55,25 9,02 3,753 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Cia. Euskalduna
5055103 **ANCHORAGE** KXMJ (Fwd & cargo sections) 243850 ex Rose City-69 Df Esd ex Anchorage-69 Rdr ex New Orleans-64 ex Alicia-62 RTm/h/v ex Marine Panther-61 (Aft section) ex Bull Run-69 **Reynolds Leasing Corp.** Wilmington, De United States of America	**11 476** 7 524 8 852	 AB	**1943** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (287) **1944** (Fwd & cargo sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (345) 21,85 9,167 143,62 21,80 13,26 P 32,4 F 58,6 3 dks rf nil Fwd & cargo sections (conv General Cargo ship) Aft section (conv Tanker) joined 69 conv General Cargo 69 conv Tanker 69	**T-E Container Ship** Fixed-guides 5 Ho ER C. Ho 206/35' C. Dk 148/35' 7 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 g 4 320kW 2 300/2 370V a.c. connec to elec. motor 4 476kW (6 000shp) (General Electric Co. Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 613,5t (o.f.) 14
5016004 **ANCHORAGE VICTORY** KIRJ 247071 **United States Department of Commerce** Df Esd Gc RT San Francisco, Ca United States of America	**7 635** 4 616 10 852	 AB	**1945** Permanente (Shpyd No. 2) —Richmond (574) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)
5016016 **ANCHORMAN** GHYN 302880 **C. Rowbotham & Sons (Management) Ltd.** Df Pfd RTv London United Kingdom	**795** 383 1 191	**✠100A1** SS 4/75 oil tanker **✠LMC** EL k 1$\frac{5}{16}$" ptSQ	**1962**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (4) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk RW rf 76 8BH WB207t	**M Tanker** 10 Ta ER L.1 489 Der 2(1)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) B Drypool Eng. & D.D. Co. Ltd. db 0,56N/mm² (80lbf/in²) Fuel 51,0t-3,0pd 10,7
6851205 **ANCHOUS** UMWH M-22030 **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	 (RS)	**1956** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7325655 **ANCO CHARGER** GTEW ex Post Charger-78 360838 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Df Esd Gc Pfd Panocean-Anco Ltd. Rdr London United Kingdom RTm/h/v	**15 974** 9 346 25 300	**✠100A1** SS 6/78 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL G† 2$\frac{3}{8}$"U3	**1973**-10 Horten Verft A/S—Horten (178) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) S A/S Horten Verft Ho 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd 15
6810809 **ANCO DUKE** GYMB ex Athelduke-70 334244 **Athelduke Tankers Co. Ltd.** Df Esd Athel Line Ltd. Gc Pfd Liverpool United Kingdom Rdr RTh/v	**11 102** 6 701 17 913	**✠100A1** CS 6/78 Oil tanker Molasses in centre tanks and Nos. 3 & 7 side tanks (p & s) (cc) **✠LMC** EL c† 2$\frac{3}{8}$"U2	**1968**-7 Uddevallavarvet A/B—Udv (221) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51 14BH WB317t	**M Tanker** Oil Molasses 24 Ta ER L.23 022 HeCls. BC Der 2(5) 1(2,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Uddevallavarvet A/B 2 WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,47N/mm² (213lbf/in²) e(ex.g) 1,23N/mm² (178lbf/in²) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 464,0t (hvf)-28,5pd
7052129 **ANCO EMPRESS** GOVB 341697 **Athelempress Tankers Co. Ltd.** Df Esd Athel Line Ltd. Gc Pfd Liverpool United Kingdom Rdr RTm/h/v	**15 425** 9 169 24 222	**✠100A1** CS 3/76 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL F† 2$\frac{5}{16}$"U3	**1971**-4 Uddevallavarvet A/B—Udv (238) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC Der 2(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Uddevallavarvet A/B 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) hs511,0 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-45,5pd

7369077 GUHK 363276 Df Esd Gc Pfd Rdr RT	**ANCO ENDEAVOUR** ex Post Endeavour-77 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 752** 9 265 25 200	**✠100A1** chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3	**1974**-5 Horten Verft A/S—Horten (180) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB3463T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. 16kn
7383267 FNPJ 226755 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO ENTENTE** ex Post Entente-78 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 163** 9 385 25 200	**✠100A1** chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3	**1975**-2 Horten Verft A/S—Horten (183) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical Mchy.aft 37 Ta ER 4 Ta (s.stl) CR cs 6 L.29 158	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) (1 ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5kn
7383255 GUHL 363508 Df Esd Gc Pfd Rdr RTv	**ANCO ENTERPRISE** ex Post Enterprise-78 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 346** 9 867 25 200	**✠100A1** chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **LMC** **UMS** EL Gt $2\frac{3}{8}$"U3	**1974**-11 Horten Verft A/S—Horten (182) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical 4 Ta (CR) (s.stl) cs6 37 Ta ER		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. 16kn
5304982 SZTR 5038 Df Esd Gc Rdr RT	**ANCO GLORY** ex Apollonian Glory-74 ex Anco Star-73 ex Saga Star-65 ex Ternoy-62 **Apollonian Glory Co. S.A.** Piraeus Greece	**12 676** 7 265 20 524	(NV)	**1958** A/B Gotaverken—Goteborg (703) 169,81 21,70 9,551 162,13 21,65 12,40 P 40,0 F 18,9 1 dk rf 38	**M Tanker** 34 Ta ER L.26 816	HeCls. BC	Oil 2SA 9Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Got Gen 2 × 240kW 220V d.c. Fuel 1 473,5t-30,5pd 16kn
7109427 GOQD 341712 Df Esd Gc Pfd Rdr RTh	**ANCO PRINCESS** **Athelprincess Tankers Co. Ltd.** Athel Line Ltd. Liverpool United Kingdom	**15 402** 9 202 24 243	**✠100A1** CS 7/76 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1971**-7 Uddevallavarvet A/B—Udv (239) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Udv 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) hs511,0 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-36,5pd 16,25kn
7112527 GOQE 341739 Df Esd Gc Pfd Rdr RTh	**ANCO SCEPTRE** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 401** 9 180 24 233	**✠100A1** CS 11/76 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1971**-11 Uddevallavarvet A/B—Udv (240) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Udv 2 WTAuxB (o.f.) primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) hs511,0 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-99,5pd 16kn
7127223 GOQF 357395 Df Esd Gc Pfd Rdr RTv	**ANCO SOVEREIGN** **Athelsovereign Tankers Co. Ltd.** Athel Line Ltd. Liverpool United Kingdom	**15 401** 9 180 24 220	**✠100A1** CS 4/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1972**-2 Uddevallavarvet A/B—Udv (241) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Udv 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) hs511,0 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-38,5pd 16kn
7207164 GOQG 357427 Df Esd Gc Pfd Rdr RTv	**ANCO STANE** **Athelstane Tankers Co. Ltd.** Athel Line Ltd. Liverpool United Kingdom	**15 401** 9 180 24 220	**✠100A1** CS 4/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1972**-4 Uddevallavarvet A/B—Udv (242) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Udv 2 WTAuxB (o.f.) primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) hs511,0 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-36,5pd 16kn
7218553 GOQH 357441 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO TEMPLAR** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 401** 9 180 24 222	**✠100A1** CS 8/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1972**-8 Uddevallavarvet A/B—Udv (243) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Udv 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) hs665,2 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-39,5pd 16kn
6708719 FVYN 244165 Df Esd Pfd Rdr RTm	**ANCOLIE** ex Tonton Pierre-77 ex Ar Gueveur-74 ex Guidimaka-68 **Societe Anonyme Armement Nicot** Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (87) 33,25 7,93 28,20 7,50 3,79 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.163 2 Ha (each 1,3 × 1,3) ER		Vee Oil 4SA 16Cy. 175 × 180/192 746kW (1 000bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12,5kn

7048659 WQ7307 296767	**ANCON** **Douglas P. Hildebrand** New Orleans, La United States of America	**149** 101 —		**1964** Main Iron Works Inc.—Houma *26,22* 9,15 9,10 3,10 1 dk	**M Supply Launch**	Oil 791kW (1 060bhp) General Motors Corp. Fuel (d.o.)
7311795 LKLT Df Esd Gc Pfd Rdr RTm/h/v	**ANCORA** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norway	**71 318** 51 373 127 209	NV	**1973** A/S Fredriksstad M/V—Fks 282,00(BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Wing Ta ER L.160 526 Ore 79 724 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) A/S Horten Verft Gen 3 × 688kW 440V 60Hz a.c. Fuel 6 687,5t (hvf)-91,5pd
7387419 EHCW Df Esd Rdr RT	**ANCORA D'OURO** **Farpespan S.L.** Gijon Spain	**358** 160 —	BV	**1976** Ast. Gondan—Gjn (112) 41,92 8,54 3,601 35,01 8,51 6,15 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 746kW (1 000bhp) Hijos de J. Barreras S.A.
7345928 CBAD Df Esd Gc Pfd Rdr RTm/h/v	**ANCUD** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**9 565** 5 812 16 051	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 AB	**1976**-1 Ast. Alianza S.A.—Avellaneda (11) 144,79(BB) 20,65 9,348 135,62 20,43 12,73 2 dks rf nil DK fwd SF 7BH WB4748T incl. DTf562T Topside tanks in Nos. 1, 2 & 4 holds 1397T & Comb. btm, side & topside tank in No. 3 hold 973T	**M General Cargo** 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf)
6512988 LNOX C12495 Esd Rdr RTm	**ANDA** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**300** 70 —	NV	**1965** Brodrene Lothe A/S—Hgs (23) 41,86 7,45 3,055 36,48 7,40 1 dk rf 749 BK 119	**M Tanker** Ice strengthened 1 Ho 4 Ta ER 1 Ha (4,3 × 1,9) Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Gen 2 × 15kW 110V d.c. Fuel (d.o.)
6723719 DCVY Df Esd Pfd Rdr RTm/h	**ANDA** **Anton Jungerhans** Haren/Ems Federal Republic of Germany	T.Mk **278** 166 578	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (31614404) 49,87 9,02 2,820 45,22 9,00 5,06 2 dks len 73	**M General Cargo** 1 Ho 31,9 ER G.1 165 B.1 020 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Gen 1 × 21kW 1 × 12kW 1 × 10k 380/220V 50Hz a.c. Fuel 33,5t (d.o.)
5016078 OIAZ 566 Df RT	**ANDA** ex Jo-55 **Karl G. Gustafsson** Porvoo/Borga Finland	**208** 98 274	(BV)	**1936** Sch. Delfzijl v/h Gebr. Sander—Dzl (143) 36,02 6,48 2,439 6,43 2,67 1 dk R	**M General Cargo** G.368 B.340 2 Ha (8,9 5,9 × 3,8) Der 2(2)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Fuel 8,0t (d.o.)-5,0pd
5016080	**ANDAGOYA** **Government of Colombia (Customs Department)** Buenaventura Colombia	**117** 39 —	✠Classed LR until 2/30	**1928**-7 J. Pollock, Sons & Co. Ltd. —Faversham (1308) *28,23* 6,10 ... ... R	**M Tug**	Oil 2SA 4Cy. 380 × 410 J. & C. G. Bolinders M/V A/B
5053533 PCQJ Df Esd Rdr RTm	**ANDAIRON** ex Brittenburgh-72 **W. H. Roelfs** Groningen Netherlands	**458** 183 658	BV	**1961** Arnhemsche Schps. Maats.—Ahm (402) 60,61 9,43 3,468 53,70 9,20 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 33,0 ER G.1 365 B.1 323 1 Ha (20,4 × 5,3) ER 2W Der 2	Oil 4SA 8Cy. 300 × 450 746kW (1 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 25kW 220V Fuel 66,0t (d.o.)
7524225 Df Esd Rdr RT	**ANDALUCIA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma de Mallorca Spain	**1 366** — 2 072	100A1 Class contemplated	**1978** Ast. de Mallorca S.A.—Palma (221) 83,01 4,552 73,00 14,01 7,73 1 dk	**M General Cargo**	Oil 4SA -Cy. 400 × 580 1 790kW (2 400bhp) Hijos de J. Barreras S.A.
7342976 GUGG 365848 Df Esd Gc Pfd Rdr RTv	**ANDALUCIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** **✠LMC** UMS **✠Lloyd's RMC** EL Bt 2"U3	**1975**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1329) 155,81(BB) 21,49 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk clear of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf)
7208405 DDSK Df Esd Gc Pfd Rdr RT	**ANDALUSIA** ex Elisabeth Schulte-77 **Schulte & Bruns Schiffahrtsges. 'Weser' K.G.** Hamburg Federal Republic of Germany	T.Mk **6 739** 4 403 13 519 **9 784** 6 772 16 299	GL	**1972** A.G. "Weser" Werk Seebeck—Bhn (961) 149,82(BB) 8,224/9,272 139,25 20,99 12,27 2 dks	**M General Cargo** 5 Ho G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER Cr 1(1,5) Der 1(60) 10(5-10)	Oil 4SA 8Cy. 490 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg
6913699 SZKH 5696 Df Esd Gc Rdr	**ANDALUSIA** ex Attiki Akti-76 ex Shinkai Maru-76 **Vitalon Cia. Naviera S.A.** Piraeus Greece	**2 621** 1 569 4 408	NK	**1968** Tsuneishi Zosen—Numakuma (200) 94,60 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,2 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd

6906024 ICQP 672 Df Esd Gc Rdr RT	**ANDALUSIA** ex Valle de Ibaizabal-69 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	**1 777** 980 2 256	AB RI (BV)	**1968** Ast. de T. Ruiz de Velasco—Bbo (103) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** Ref. 6 Ta (stl) 6 cyl horizontal ER L.2 300	Oil 4SA 8Cy. 390 × 680 1 339kW (1 795bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 380kW 220V 50Hz a.c. 14kn
5394535 HPGL 7762-77 Df Gc Pfd Rdr	**ANDAMAN CAREER** ex Yamaniya Maru-76 **Andaman Maritime Carriers Inc.** Panama Panama	**8 665** 5 268 13 270	NK	**1957** Hitachi Zosen—Osa (3831) 149,36 18,85 8,929 138,03 18,78 11,84 B 23,5 F 15,9 2 dks	**M General Cargo** CSD 5 Ho G.19 143 B.17 618 5 Ha (10,1 × 6,4) (14,3 14,3 14,3 10,3 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 1 092,0t-22,0pd 14,5kn
5016119 VWDG 196672 Df Esd Gc Rdr	**ANDAMANS** Launched as State of Andaman **Government of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**5 934** 3 482 2 461	**✠100A1** CS 5/78 DTa—oil FP above 65,5°C. **✠LMC** EL y $1\frac{7}{8}$"SQ IRS	**1957**-11 Hindustan Shpyd Private Ltd. —Vgm (VC.135) 118,88 15,78 6,427 106,86 15,70 10,27 P 12,2 F 13,2 2 dks, 3rd dk fwd of mchy. space RW rf 76 6BH WB1739t incl. DTa806t	**M General Cargo** Ref G.7 943 B.7 189 In.9 8W Der 1(25) 8(5)	Oil 2SA 4Cy. 700 × 1200 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 398,5t 12kn
7224629 MWHW 357490 Df Esd Gc Pfd Rdr RTm/h/v	**ANDANIA** ex Glasgow Clipper-76 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 742 **6 680** 3 638 9 144	NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1320) 140,70 18,04 8,281/9,037 130,00 18,00 11,64 4 dks	**M General Cargo** Ref. Side doors 4 Ho 23,6 22,6 24,2 21,7 G.10 342 In.9 474 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf) 23kn
6851073 UQSF M-21806	**ANDARMA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 88 126	RS	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5071250 Df Esd Gc Rdr	**ANDELE** ex Aguascalientes-77 ex Choloma-66 ex Phoebe Knot-47 **Negocios Maritimos S.A.** Veracruz Mexico	**3 736** 2 118 5 995	AB	**1945** W. Butler Shipbuilders Inc.—Superior (46) 103,23 15,32 7,151 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 3 Ho ER 1 Ho G.6 853 B.6 127 3 Ha ER 1 Ha 16W Der 2(20) 2(15)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Fuel 370,0t 10kn
7315363 LLOW 18120 Df Esd Gc Pfd Rdr RT	**ANDENESFISK I** **A/S Ardenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V—Kristiansund (58) 46,51 9,00 4,534 39,83 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7325447 LMDZ 18159 Df Esd Gc Pfd Rdr RT	**ANDENESFISK II** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V—Kristiansund (59) 46,51 9,00 4,534 39,83 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
6908606 Df Esd Gc Rdr RT	**ANDENESFISK III** **Utgerdarfelag KEA H/f** Akureyri Iceland	T.Mk **299** 90 —	NV	**1969** Sterkoder M/V A/S—Kristiansund (9) 44,40 9,20 4,153 38,00 9,17 6,51 2 dks	**M Fishing** Stern Trawler 1 Ho ER 3 Ha (0,9 × 1,2) (2,0 × 1,7) (3,8 × 0,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 1 × 132kW 1 × 100kW 220V 50Hz a.c. Fuel (d.o.)
7607273 LEPU 18949 Df Esd Gc Pfd Rdr RT	**ANDENESFISK III** **A/S Andenes Havfiskeselskap** Harstad Norway	T.Mk **299** 108 325	NV	**1977** Storviks M/V—Kristiansund (78) 46,46 9,02 —/4,352 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Masch. Fuel 125,0t
7222229 GQHL 358559 Df Esd Gc Pfd Rdr RTh	**ANDERIDA** **Sealink U.K. Ltd.** London United Kingdom	**1 579** 565 2 591	NV	**1971** Trosvik Verksted A/S—Brevik (95) 106,00(BB) 16,03 4,941 96,20 16,01 11,61 2 dks rf 1199	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 16bth 20dk P Ice strengthened Bow, stern & side doors Mchy.aft	4 Oil one of each set geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bgn (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bgn Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 17kn
7102649 SDNM 11218 Df Esd Gc Pfd Rdr RT	**ANDERS** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	**1 599** 1 076 3 205	**✠100A1** SS 8/75 Ice Class 2 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1971**-6 A/B Falkenbergs Varv—Falkenberg (158) 87,03 12,70 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1025t incl. DTf62t	**M General Cargo** 1 Ho ER G.3 770 B.3 443 2 Ha (stl) (each 24,8 × 9,9) ER	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons Apg Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-7,0pd 12kn

5016171 JWRO C14796 Df Esd Gc Rdr RT	**ANDERS** **Bjorn Nilsen P/R** Kopervik Norway	**299** 136 430	NV	**1947** Loland Motorverstad A/S—Leirvik (8) 40,14 7,45 3,506 36,71 7,41 1 dk rf 102 BK 318 len 64	**M General Cargo** 1 Ho ER G.538 B.481 1 Ha (18,9 × 4,1) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederiks Gen 1 × 15kW 1 × 8kW 1 × 4,5kW 220V 50Hz a.c. Fuel 26,5t (d.o.)
7021390 JXJX Df Esd Pfd Rdr RT	**ANDERS KJONNO** ex Grethe Steen-75 ex Gulf Navigator-72 ex Grethe Steen-71 **K/S Anders Kjonno A/S** Bergen Norway	**299** 198 864	BV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (59) 55,33 10,52 3,328 49,69 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 27,2 ER G.1 816 B.1 663 1 Ha (stl) (25,3 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Du Gen 2 × 64kW 1 × 21kW 380V a.c. Controllable pitch propeller Fuel 67,0t (d.o.)
7361219 OXIT C827 Df Esd Gc Rdr RTm/h/v	**ANDERS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**29 903** 16 793 29 569	✠**100A1** ✠**LMC** **UMS** EL Mt 2⅞"U3	**1976**-8 Blohm & Voss A.G.—Hamburg (890) 224,95(BB) 30,56 11,215 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514T incl. STs in holds 3369T	**S Container Ship** Fixed-guides pt higher tensile steel 5 Ho ER 2 Ho 22 Ha (stl) ER 7 Ha (stl) Cr 1(10)	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Ele A.G. "Weser" 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513 6,57N/mm² (67kgf/cm²) hs2091,5 sg 0,86N/mm² (8,7kgf/cm²) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd
6812223 OUSG Df Esd Rdr	**ANDERS MARTIN** **Kaj V. Rasmussen** Frederikshavn Denmark	**300** 113 645	BV	**1968** Schiffs. Oberwinter—Oberwinter (205) 49,36 9,30 3,296 41,08 9,15 3,46 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 18,5t (d.o.)
7621425 OXGZ Df Esd Rdr RT	**ANDERS OLSEN** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**188** 98 270		**1976** Holbaek Skibs— & Baadebyggeri —Holbaek (342) 30,99 7,75 3,480 27,28 7,50 3,28 1 dk	**Wood Aux M General Cargo/Ferry** Ketch 2 Ho ER 1 Ha (9,6 × 4,1) ER 1W Der 1(5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) E made63 fitted76 A/S Motorfabriken Dan Fuel 62,0t (d.o.)-1,0pd
5419830 GWOB 340181 Df Esd	**ANDERS W** ex Erika B-76 ex Helga-63 **Anglo-Norden Freight Ltd.** Ipswich United Kingdom	**314** 178 491	GL	**1954** J. J. Sietas Schiffsw.—Ham (377) 44,89 8,26 3,099 39,50 8,21 3,41 P 9,2 F 4,9 1 dk RW	**M General Cargo** 1 Ho 24,8 ER G.620 B.578 1 Ha (21,0 × 5,4) ER 2W	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 20,5t
5016224 EDFQ 8236 Df Esd RTm	**ANDES** **Pesquera Industrial Gallega S.A.** Vigo Spain	**341** 207 —	BV	**1960** Ast. Construcciones S.A.—Vgo (22) 46,11 8,28 40,01 8,21 4,50 RW	**M Fishing** Side-Trawler 2 Ho In.324 3 Ha (0,9 × 0,9) (1,7 1,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Fuel 172,5t (d.o.)
7352593 JFDV 115953 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Sanko Kisen K.K. & Tis Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**135 556** 99 639 273 150	NK	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2353) 337,02(BB) 54,56 21,032 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft 16 Ta L.319 938	S Turb dr geared 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 800kW 1 × 600kW 450V a.c. Fuel 8 463,5t-178,5pd
7638648 JINL 119631 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**14 792** 7 791 21 200	NK	**1978** Kawasaki Hvy Ind. Ltd.—Kob (1278) 161,02(BB) 9,502 152,03 25,40 13,52 1 dk	**M General Cargo** Heavy load Mchy.aft Der 1(350)	Oil 2SA 7Cy. 700 × 1200 7 758kW (10 400bhp) Kawasaki Hvy Ind. Ltd.
5016250 303126	**ANDESCOL** **London & Rochester Trading Co. Ltd.** Colchester United Kingdom	**191** 121 254		**1961** Schpsw. Gebr. Coops N.V. —Hoogezand (227) 30,46 6,81 2,388 28,71 6,71 2,67 1 dk RW	**M General Cargo** 1 Ho 19,2 ER G.430 B.405 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE 69 English Electric Diesels Ltd. Kelvin Mar. Div.
7632254 HORY 7901- PEXT Df Esd Gc Pfd Rdr RT	**ANDHIKA ADIRAJA** **Aka Holdings Corp.** Panama Panama	**4 301** 2 951 7 120	NK	**1977** Geibi Zosen Kogyo—Kur (275) 107,85 6,751 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,2 28,6 × 8,3) ER Der 4(20)	Oil 4SA 6Cy. 470 × 760 3 357kW (4 500bhp) Makita Diesel Co. Ltd.
6907901 PLYI Df Esd Gc Rdr RT	**ANDHIKA PATRA** ex Nipsea Pearl-78 ex Orchid City No. 11-76 ex Eiko Maru-73 **P.T. Adnyana** Jakarta Indonesia	**2 521** 1 683 4 189	NK	**1969** Shin Naniwa Dock Co. Ltd.—Osa (20) 92,79 13,24 6,249 86,01 13,21 6,99 P 19,6 F 8,9 1 dk	**M Tanker** 9 Ta ER L.5 624	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho Gen 2 × 64kW 445V a.c. Fuel 155,5t-10,0pd
7326726 PLSI 5479 Df Esd Gc Pfd Rdr RT	**ANDHIKA PERDANA** ex Red Lotus-75 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**4 589** 2 901 7 357	**100A1** SS 1/77 **LMC** EL U 1⅛"U2 (NK)	**1973** Kochiken Zosen—Kochi (526) 109,28 17,56 7,043 101,89 17,51 8,59 P 26,0 F 13,5 1 dk rf 102 5BH WB-	**M General Cargo** 2 Ho ER G.9 019 B.8 931 2 Ha (stl) (27,4 27,9 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki K.K. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 132kW 445V 60Hz a.c. Fuel 762,0t

7372531 PLSV Df Esd Gc Rdr RT	**ANDHIKA PERMATA** ex Kalimantan-75 **P.T. Pelayaran Samudera** **Khusus Andhika Lines** Jakarta Indonesia	**3 915** 2 973 6 587	NK	**1974** Imai Zosen—Kochi (335) 104,04 16,46 6,913 98,61 16,41 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 547,5t (hvf)-13,0pd	Yaizu 12,25kn
7322225 3FPA 5722- PEXT Df Esd Gc Pfd Rdr	**ANDHIKA PUSPITA** ex Resplendent-76 **P.T. Pelayaran Samudera** **Khusus Andhika Lines** Panama Panama	**3 557** 2 449 6 039	NK	**1973** Nishi Zosen K.K.—Imabari (147) 102,57 16,24 6,706 95,97 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 912 B.7 722 2 Ha (stl) (25,9 28,6 × 8,8) ER Der 4(15)	Oil 4SA 6Cy. 470 × 740 2 760kW (3 700bhp) Makita Tekkosho Fuel 524,5t	Takamatsu 12,75kn
7371719 PLWC Df Esd Gc Rdr RT	**ANDHIKA SAMYRA** ex Esperanzar-77 **P.T. Pelayaran Samudera** **Khusus Andhika Lines** Jakarta Indonesia	**6 473** 4 859 10 209	NK	**1974** Hashihama Zosen—Imabari (548) 128,00 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Fuel 1 143,0t (hvf)-23,0pd	Kob 13,25kn
7210458 PLUL 3298 Df Esd Gc Pfd Rdr	**ANDHIKA TARUNAGA** ex Yuko Maru-76 **P.T. Pelayaran Samudera** **Khusus Andhika Lines** Tanjung Priok Indonesia	**3 184** 2 167 6 173	NK	**1972** Narasaki Zosen—Muroran (780) 101,43 16,34 6,630 95,99 16,29 8,16 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 608,5t-14,0pd	Yaizu 12,5kn
7638973 3EFY 8004-TJ Df Esd Gc Rdr RT	**ANDHIKA WANABHAKTI** **Kaoru Naviera S.A.** Panama Panama	**3 881** 2 505 6 915	NK	**1977** Ichikawa Zosensho—Ise (1337) 104,50 6,901 98,89 16,51 8,41 P 22,3 F 11,9 1 dk	**M General Cargo** G.8 601 B.7 770 2 Ha (stl) (25,1 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.	Takamatsu
7722114 3ELU 8112- PEXT Df Esd Gc Rdr RT	**ANDHIKA WANADHARMA** **Panama Transworld Leasing S.A.** Panama Panama	**3 957** 2 594 6 364	NK	**1977** Hashihama Zosen—Imabari (666) 106,43 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Makita Diesel Co. Ltd.	Takamatsu 12kn
7638961 HOUL 7900- PEXT Df Esd Gc Pfd Rdr RT	**ANDHIKA WANAKRYA** **Kaoru Naviera S.A.** Panama Panama	**3 883** 2 506 6 908	NK	**1977** Ichikawa Zosensho—Ise (1336) 6,901 98,02 16,51 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.	Takamatsu
7705697 HOJU 7996- PEXT Df Gc Rdr RT	**ANDHIKA WANASATYA** **Sanzo Enterprise (Panama) S.A.** Panama Panama	**3 840** 2 719 6 654	NK	**1977** Kanrei Zosen K.K.—Tokushima (246) 105,01 6,801 98,02 16,31 8,41 P 20,5 F 10,7 1 dk	**M General Cargo** G.8 581 B.8 232 2 Ha (stl) (27,2 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Makita Diesel Co. Ltd.	Takamatsu 12,5kn
7373640 PLVJ 5592BA Df Esd Gc Pfd Rdr RT	**ANDHIKA WIJAYA** ex Cygnus Forest-76 **P.T. Pelayaran Samudera** **Khusus Andhika Lines** Jakarta Indonesia	**3 635** 2 735 6 594	NK	**1974** Kochi Jukogyo—Kochi (798) 110,01 16,46 6,706 101,99 16,41 8,41 P 20,8 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 142 2 Ha (stl) (30,1 32,2 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 572,0t-12,5pd	Yaizu 12,5kn
7353169 H3MV 5373-75 Df Esd Gc Pfd Rdr RT	**ANDHIKA 1** **Cadmus Navigation S.A.** Panama Panama	**3 552** 2 448 6 099	NK	**1974** Nishi Zosen K.K.—Imabari (153) 102,72 16,24 6,681 95,99 16,18 8,18 P 21,7 F 10,1 1 dk	**M General Cargo** G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 513,0t (d.o.)-11,5pd	Yaizu 12,75kn
7311707 EFLV 2255 Df Esd Gc Pfd RT	**ANDI** **Bacaladera Vascongada S.A.** Pasajes Spain	**252** 108 —	BV	**1973** Ardeag, S.L.—Bbo (72) 36,71 30,51 6,89 3,89	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz	Kln 10kn
5016262 PKSA 1299/L Esd RT	**ANDI PANGERANG** **P.T. Perusahaan Pelayaran** **Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	GL BKI	**1959** Gebr. Niestern Schpsw.—Dzl (258) 58,58 9,30 4,147 52,74 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 1 × 50kW 220V	Kln 11kn
7008594	**ANDINA** **Pan American Fisheries Co.** Peru	**200** — —		**1969** Maestranza y Astillero Delta S.A. —Clo (32) 29,57 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. Fuel (d.o.)	
6505674 LFOR C16215 Df Esd Rdr RTm	**ANDINE** ex Modena-78 ex Thuntank I-70 **Erling Rye Andenaes** **Fekete & Co.** Tonsberg Norway	**913** 596 1 778	NV	**1965** Vaagen Verft—Kyrksaeterora (28) 71,05 10,65 5,163 64,42 10,62 5,72 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 472	Oil 4SA 6Cy. 320 × 450 731kW (980bhp) Klockner-Humboldt-Deutz Gen 3 × 44kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.)-4,5pd	Kln 12kn

5116701 CBAN 2139 Df Esd Gc Rdr RT	**ANDINO** ex Florida Maru-73 **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**9 346** 5 360 13 134	NK	**1961** Kawasaki Dkyd Co. Ltd.—Kob (1011) 156,29 19,46 8,700 145,01 19,41 12,22 F 23,8 2 dks. pt 3rd dk	**M General Cargo** CSD Ref 7 Ho G.17 772 B.16 271 In.221 7 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 1,9 × 5,4) 18W Der 2(15) 10(10) 2(9) 6(5)	Oil 2SA 9Cy. 700 × 1200 6 714kW (9 000bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 229,5t
5016286 EDLJ 8343 Esd Pfd RT	**ANDINO** **Purificacion Veiga Vazquez y otro** Vigo Spain	**199** 78 135		**1961** Maritima del Musel S.A.—Gjn (28) 33,20 6,51 3,455 28,99 6,42 3,74 RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar
5016298 EAUI 2131 Esd RTm	**ANDINO** **Mengavide S.A.** Bilbao Spain	**122** 60 133	BV	**1948** Ast. de T. Ruiz de Velasco—Bbo (44) *27,50* 5,44 2,871 5,39 1 dk len 62	**M Fishing** Side-Trawler 3 Ha (0,5 0,9 0,9 × 0,7)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) NE 58 Carmelo Unanue Fuel 29,5t
5016303 UILY M-24915 Df Esd Gc Rdr RT	**ANDIZHAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 174** 1 700 4 296	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,22 14,43 6,590 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (8,9 8,9 × 6,9) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 394,0t (d.o.)
6851102 UQXN M-21835	**ANDIZHAN** **U.S.S.R.** Vladivostok U.S.S.R.	**255** 88 128	RS	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,49 7,35 3,099 34,98 3,38	**M Fish Carrier** Ref Ice strengthened 2 Ho In.397 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7720013 LHFO 19194 Df Esd Gc Pfd Rdr RT	**ANDOITIND** **Ytterfisk A/S** Ole Nilsen Harstad Norway	T.Mk **300** 108 319	NV (Class cont.)	**1978** Storviks M/V—Kristiansund (85) 46,54 9,45 4,352 40,16 9,01 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 322,0t (d.o.)
5016327 URUK M-26519 Df Esd Gc Rdr	**ANDOMALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 653** 2 361 6 310	RS	**1962** Stocznia Gdanska—Gdk (B514/12) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
5016339 EEBN 1114 Df RTm	**ANDONAEGUI BERNARDO** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1943** Ast. Luzuriaga S.A.—Pjs *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016341 EBBQ 1115 Df RTm	**ANDONAEGUI CALARI** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1943** Ast. Luzuriaga S.A.—Pjs *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016353 EANG 1206 Df RTm	**ANDONAEGUI CLO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	(BV)	**1946** Ast. Luzuriaga S.A.—Pjs *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016365 EEAH 1171 Df RTm	**ANDONAEGUI JAVIER** **Hijos de Francisco Andonaegui S.A.** San Sebastian Spain	**158** 62 —		**1946** Ast. Luzuriaga S.A.—Pjs *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016377 EEAU 1088 Df RTm	**ANDONAEGUI PETRACHO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	BV	**1940** Ast. Luzuriaga S.A.—Pjs *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016389 EHVA 1383 Df RTm	**ANDONAEGUI ROSARIO** **Aramar S.A.** San Sebastian Spain	**165** 63 —	BV	**1950** Ast. Luzuriaga S.A.—Pjs *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)

6602276 Esd Pfd	**ANDONI** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —	(GL)	**1965** Ruhrorter-Schiffs. u. Masch. —Duisburg (355) 25,89 2,769	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 reverse geared 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls
5003423 ZCXB 317799 Df Esd Gc Pfd Rdr RTv	**ANDORIA** ex Adriana Gariano-66 **Jagda Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 235** 634 1 723	RI	**1960** Cant. Nav. Ignazio Tattoli—Molfetta (F3) 77,50 10,85 4,903 72,01 10,81 5,54 P 6,8 RQD 19,9 B 4,9 F 10,4 1 dk RW	**TM General Cargo** 5P 2 Ho 21,9 18,9 ER G.2 000 B.1 800 2 Ha (each 13,4 × 5,0) ER 4W Der 1(15) 4(3)	2 Oil 4SA each 6Cy. 370 × 410 1 492kW (2 000bhp) Ansaldo Stab. Mecc. Gen Gen 3 × 45kW 220V d.c. Fuel 183,0t (d.o.) 14kn
5016406 LLZW	**ANDOY** **Statens Fiskarbank** Kopervik Norway	**127** 49 229	(BV)	**1946** Lindstols Skibs. & Batbyg.—Risor *28,41* 6,74 3,429 27,79 6,68	**Wood M Fishing** Side-fishing 1 Ho ER G.198 1 Ha (4,9 × 2,5) ER 1W	Oil 4SA 4Cy. 300 × 360 246kW (330bhp) NE made56 fitted67 A/S Volund Kobenhavn Fuel (d.o.) 10kn
7414248 JXIL Df Esd Gc Pfd Rdr RT	**ANDOYBUEN** **K/S Tralfisk & Co. A/S** Harstad Norway	**297** 89 319	NV	**1975** Storviks M/V—Kristiansund (66) 46,46 9,02 4,534 40,01 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 13kn
7213589 EGBE Df Esd Gc Rdr RT	**ANDRA MAIXA** **Pesquera Zozuak S.A.** Ondarroa Spain	**288** 133 —	BV	**1972** Ast. Balenciaga—Zumaya (210) 30,94 7,22 3,97	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 12,5kn
5016418 EDMX 8307 Df Esd Rdr RTm	**ANDRADE** Launched as Rodaballo **Pescanova S.A.** Vigo Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vgo (26) *44,99* 8,23 4,750 8,21 4,50 RW	**M Fishing** Side-Trawler 2 Ha (each 1,9 × 1,1)	Oil 4SA 8Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 203,0t (d.o.) 11,5kn
7419248 EHCY 885 Df Esd Gc Pfd Rdr RTm/h	**ANDRAMARI** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	**✠100A1** **✠LMC** EL J $1\frac{3}{16}$"U1	**1976**-2 Ast. de Murueta S.A.—Murueta (131) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
7710202 Esd Gc Pfd Rdr RT	**ANDRATAIT** **Tait Brothers** Fraserburgh United Kingdom	**299** — —	**100A1** Class Contemplated	**1978** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (548) 41,76 4,630 37,01 9,01 6,58	**M Fishing** Side-Trawler Seiner	Oil 2SA 5Cy. 300 × 450 1 298kW (1 740bhp) Wichmann Motorfabrik A/S Controllable pitch propeller
5016432 TQJP 1776 Df Esd Rdr RTm	**ANDRE CHANTAL** **Raymond Lecastereyre** Bayonne France	**144** 43 —		**1957** Ch. Chauffetau—Les Sables d'Olonne *23,87* 6,96 ... ... 1 dk	**Wood M Fishing** Side-Trawler Ref In.92 Der 1(1)	Vee Oil 4SA 8Cy. 150 × 180 261kW (350bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 10kn
7531163 FNBK 13890 Df Esd Gc Rdr RT	**ANDRE DELMAS** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 555** 8 123 21 839	BV	**1976** Usuki Tekkosho—Saiki (1205) 156,01 10,351 140,01 24,81 14,36 1 dk	**M Bulk Carrier** 4 Ho ER G.27 795 B.26 804 4 Ha (stl) (12,8 × 12,0) (19,2 19,2 13,5 × 8,2) ER Der 4(24,75)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
5016444 FAVY	**ANDRE GUILLAUME** ex B. 283 **Soc. de Peche Industrielle** Boulogne France	**298** 136 —		**1937** Schulte & Bruns—Emden *37,89* 7,50 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 280 × 450 Klockner-Humboldt-Deutz Kln
7014660 FWQP 1787 Df Esd Rdr RTm	**ANDRE NIZERY** **Government of France (Office de** **la Recherche Scientifique et** **Technique Outre-Mer)** Concarneau France	**119** 31 —	BV	**1970** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (83) 23,98 6,58 20,71 6,51 3,38 1 dk	**M Research/Fishing** Ref Cr 2(3,5)	Oil 4SA 6Cy. 246 × 315 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 1 × 28kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
5344334 UQA 211 RTm	**ANDREA** ex Schelde X-65 ex Sun XI-64 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**189** 40 —	✠Classed LR until 3/66 RI	**1925**-6 Earle's Co. Ltd.—Hul (651) 32,31 7,80 3,671 30,48 7,78 3,87 1 dk R BK 191	**S Tug**	T 3Cy. 397 622 & 1021 × 686 Earle's Co. Ltd. Hul Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7520346 WYT9 697 553415	**ANDREA B** **Trawler Andrea B. Inc.** Mobile, Al United States of America	**132** 90 —		**1973** Master Marine Inc.—Bayou la Batre, Al ... ... 22,18 6,76 3,56 1 dk	**M Fishing** Side-Trawler	Oil 310kW (416bhp) ....
7412769 3FFK 7167-76 Df Esd Gc Rdr RT	**ANDREA BROVIG** Launched as B. T. Friendship **Newport Investments, Inc.** Th. Brovig Panama Panama	**17 775** 12 325 32 212	NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (180) 175,83(BB) 26,24 10,742 170,54 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.42 719	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel (hvf) 15kn

5016523 IBJW 1096 Df Esd Gc RT	**ANDREA C.** ex Ocean Virtue-48 **Costa Armatori S.p.A.** Napoli Italy	**8 604** 5 155 4 680	RI ✠Classed LR until 7/60	**1942**-6 Todd-California S.B. Corp. —Richmond (26) 142,27 17,38 6,681 132,29 17,33 11,33 F 24,4 2 dks, pt 3rd dk len 59 conv General Cargo 59	**M Passenger/General Cargo** Ref 476P 3 Ho ER 2 Ho B.6 412	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) NE 59 S.A. Fiat S.G.M.
5132913 Df Esd RT	**ANDREA C.** ex Golab-73 **Ventura S.C.A.** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna—Gdk (B17/17) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 1 × 66kW 1 × 18kW 1 × 12kW 1 × 6kW 115/330V d.c.
5320065 ISRK 676 Df Esd Gc Rdr RTm/h/v	**ANDREA CAGNONI** ex Senegal-69 **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 596** 874 2 749	RI ✠Classed LR until 1/70	**1960**-4 Verolme Schpsw.—Heusden (621) 93,55 11,64 4,954 86,70 11,61 5,26 1 dk rf nil len 71	**M Tanker** 18 Ta ER L.3 940 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 335kW (1 790bhp) Klockner-Humboldt-Deutz Gen 2 × 95kW 1 × 20kW 110V d.c. Fuel 198,0t (d.o.)-5,5pd
5016535 IJQP 310 RT	**ANDREA CIRRINCIONE** **'Caspel' S.p.A.** Palermo Italy	**226** 29 85	RI	**1954** Cant. Nav. Riuniti—Pal (204) 31,55 7,62 28,61 7,60 4,55 P 2,5 B 3,7 1 dk	**S Tug** Salvage	T 3Cy. 391 640 & 1051 × 721 Cant. Nav. Riuniti Gen 1 × 5kW 115V d.c. Fuel (o.f.)
5389815 ICGK 303 Df Esd Gc Rdr RT	**ANDREA GRITTI** ex Wilke-69 **'Italia' S.p.A. di Navigazione** Torre del Greco Italy	**8 999** 5 307 13 300	**✠100A1** SS 8/74 DTmf—oil FP above 65,5°C. or vegetable oil Ice Class 3 **✠LMC** EL dt RI	**1961**-10 Wartsila Kon. Crichton-Vulcan —Abo (1066) 146,13 19,56 9,075 134,50 19,51 12,10 F 12,8 2 dks rf 51 Coll BH to U dk 7 to 2nd dk WB3227t incl. Tunnel tanks 389t DTmf1200t	**M General Cargo** CSD 5 Ho G.20 093 B.18 025 5 Ha (10,2 15,1 9,0 10,5 10,5 × 7,4) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 2 718,0t
6725511 IBQI 711 Df Esd Gc Pfd Rdr RT	**ANDREA LEOPOLDO** **'Europa' Societa Generale d'Armamento S.p.A.** Palermo Italy	**48 687** 26 305 85 271	**✠100A1** SS 7/77 oil tanker **✠LMC** **UMS** EL b* $3\frac{5}{16}$"U2 RI	**1968**-4 Italcantieri S.p.A.—Gen (1648) 253,58(BB) 39,07 13,304 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil 8BH WB17260t incl. DTf2751t 9825t in clean ballast tanks	**M Tanker** 12 Ta ER L.101 270	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) C.R.D. Adriatico 2 WTAuxB primary 3,14N/mm² (455lbf/in²) secondary 1,57N/mm² (227lbf/in²) AuxB (ex.g) 1,57N/mm² (227lbf/in²) 2 sg 1,57N/mm² (227lbf/in²) (Spt) Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.
5016573 IBQH 230 Df Rdr RTm	**ANDREA MANTEGNA** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**2 164** 1 155 620	RI	**1962** Cant. Nav. Apuania—Carrara (65) 95,10 12,53 3,801 85,50 12,50 5,69 2 dks RW rf 254	**TM Ferry/General Cargo** 600P 1 Ho 13,7 B.705 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 3 626kW (4 860bhp) S.A. Fiat S.G.M. Gen 4 × 115kW 440V 60Hz a.c. Fuel 187,0t (d.o.)
7366893 WYT8 608 555837 Esd Gc Pfd Rdr RT	**ANDREA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Mar. Fabricators Inc.—Moss Point (422) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 254 1 455kW (1 950bhp) General Motors Corp. Gen 2 × 99kW Thw. thrust propeller fwd Fuel 240,0t (d.o.)
7712028 PCQW Df Esd Gc Pfd Rdr RT	**ANDREA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 544** 2 016 6 110	**100A1** Class Contemplated	**1978** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (397) 83,62 (BB) 5,744/8,394 74,86 17,01 10,16 2 dks	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 796 1 Ha (stl) (45,5 × 12,8) ER Cr 2(50)	Oil 4SA 8Cy. 320 × 420 geared 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 144kW 380V 60Hz a.c. Fuel 409,5t (d.o.)-10,0pd
5400621 ICHZ 3293 Df RTm	**ANDREAEMME** ex Morelli-62 **O.M.S.A. S.p.A.** Genova Italy	**1 598** 801 2 467 **2 496** 1 327 3 462	RI	**1948** Cant. Nav. di Taranto—Tno (109) 89,77 12,65 5,284/— 82,40 12,60 8,31 P 3,1 B 18,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 4 Ho 12,5 17,2 ER 9,9 10,5 G.4 786 B.4 446 1 Ha (stl) (7,4 × 6,0) 3 Ha (w) (12,5 × 6,0) ER (7,4 7,4 × 6,0) Der 1(15) 1(10) 8(4) 2(3,25) 1(2)	Oil 2SA 6Cy. 530 × 900 1 887kW (2 530bhp) Franco Tosi S.p.A. Gen 2 × 113kW 220V d.c. Fuel 196,0t (d.o.)
7032260 Df Esd Gc Pfd Rdr RT	**ANDREAS** ex Andrea-72 **Gebr. van Uden's Scheepv. en Agentuur Maats. B.V.** Rotterdam Netherlands	T.Mk **1 481** 816 2 953	GL	**1970** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (538) 82,94 14,89 5,963 75,01 14,51 8,51 2 dks	**M General Cargo** G.5 831 B.5 480 C. 174/20' 2 Ha (stl) (18,7 × 8,0) (24,9 × 10,8) ER Der 2(25) 1(15)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Klockner-Humboldt-Deutz
5059666 C4WY 374294 RTm	**ANDREAS** ex Zea-77 ex Friendship I-77 ex Agioi Anargyroi-75 ex Camroux III-66 **Erco Shipping Co. Ltd.** Limassol Cyprus	**409** 257 711	HR ✠Classed LR until 12/66	**1935**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (992) 51,85 7,95 3,048 48,16 7,93 3,51 P 11,3 F 6,8 1 dk RW	**M General Cargo** 2 Ho 15,6 16,2 ER G.807 B.741 2 Ha (each 13,4 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmot. Gen 2 × 10kW 110V d.c. Fuel 22,5t (d.o.)
5163144 C4PJ 380761 Df Esd Pfd Rdr RT	**ANDREAS A** ex Al-Hassan-76 ex Yewtree-74 ex Irish Fern-64 **Laconia Marine Co. Ltd.** Limassol Cyprus	**995** *513* 1 396	**✠100A1** SS 2/77 **✠LMC** EL m	**1954**-12 Liffey Dkyd. Ltd.—Dub (172) 66,45 10,72 4,325 62,49 10,67 4,58 RQD 18,0 1 dk RW NS 4BH WB1498t	**M General Cargo** 2 Ho 19,5 19,5 ER G.1 976 B.1 889 2 Ha (stl) (each 13,1 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Fuel 60,0t

SURVEYS OVERDUE — CLASS SUSOENDED 14/4/78

7525176 OZEN Df Esd Pfd Rdr RT	**ANDREAS BOYE** **I/S Rederiet Erik B. Kromann** Marstal Denmark	**299** 162 700	BV	**1977** A/S Nordsovaerftet—Ringkobing (120) 49,71 —/3,471 44,46 8,31 5,52 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft G.1 312 B.1 159	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshavn 10,5kn
6506800 SZNT 4958 Df Esd Gc Pfd Rdr RT	**ANDREAS LEMOS** ex Sophia-76 **Athens Maritime Enterprises Corp.** Piraeus Greece	**14 048** 8 588 24 966	AB	**1965** Osaka Zosensho—Osaka (226) 177,76 23,37 9,834 168,00 23,32 13,64 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER B.29 846 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Maizuru S.B. & E. Co. Ltd. Maizuru Fuel 1 387,0t
6911043 SYRL 3384 Df Esd Gc Rdr RT	**ANDREAS N. HADJIKYRIAKOS** **General Cement Co. S.A.** Piraeus Greece	**3 826** 1 769 6 688	BV	**1969** Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (830) **1969** Dubigeon-Normandie S.A.—Nantes-Chantenay 111,05 16,44 6,592 101,99 16,41 8,41 P 28,1 B 19,2 F 17,4 1 dk rf nil	**M Cement Carrier** 4 Ho 16,4 16,0 16,0 15,2 ER G.5 517 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (0,9 × 0,6) (0,6 × 0,6) ER Der 2(3) 1(2,5)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 3 282kW (4 400bhp) Motorenw. Mannheim Mhm Gen 3 × 250kW 400V 50Hz a.c. Fuel (d.o.) 15,5kn
5329413 SVCT 5171 Esd Pfd Rdr RTm/v	**ANDREAS S** ex Sir Archibald Rage-74 ex Sir Archibald Page-72 **Mykonos Shipping Co. S.A.** Piraeus Greece	**3 345** 1 713 4 676	**✠100A1** SS 6/78 **✠LMC** EL (u) 2" DELETE CLASS	**1950**-11 Wm. Pickersgill & Sons Ltd.—Southwick, Sunderland. (322) 103,31 14,10 6,097 97,69 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk R rf 76 NS 6BH WB1560t incl. DTm231t	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (10,9 × 7,6) (10,9 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld 2 SB 1,52N/mm² (220lbf/in²) Spt (hs437,2) 6cf Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel (o.f.) 10,5kn
6617635 LJDS Df Esd Gc Rdr RTm/h/v	**ANDREAS U** **Ugland Bulk Transport II** Ugland Management Co. A/S Grimstad Norway	**18 803** 12 764 30 491	**✠100A1** SS 4/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL mt 2$\frac{11}{16}$"U2	**1966**-11 Oresundsvarvet A/B—Lkr (205) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9174t incl. Comb. btm & STs in holds 5198t DTf1192t Topside tanks in holds 2424t	**M Bulk Carrier** Vehicles 7 Ho 11,5 25,6 16,0 23,1 16,0 25,6 10,8 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10) Der 2(3)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 902,0t (d.o & hvf) 15kn
7391135 HP-2599 5344-PEXT Df Esd Gc Rdr RTm/h/v	**ANDREASTURM** **Hansa Shipping Panama Inc.** Deutsche Dampfschifffahrts-ges. "Hansa" Panama Panama	**491** 334 813	AB GL	**1975** Zigler Shipyards Inc.—Jennings, La (239) 53,35 3,810 51,44 11,59 4,55 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal	2 Vee Oil 2SA each 12Cy. 232 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 261,0t (d.o.) 12,5kn
7340289 Df Esd Gc Pfd Rdr RTm/v	**ANDREE** Launched as Venture II **Hellyer Brothers Ltd.** Peterhead United Kingdom	**185** — —		**1975** Ryton Marine Ltd.—Wal (534) 26,19 6,86 23,22 6,84 3,66 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 222 × 292 477kW (640bhp) Lister Blackstone Mirrlees Mar. Stamford Controllable pitch propeller 10kn
5051212 Df Esd Gc Rdr RTh	**ANDREINA** ex Havstril-76 ex Audtun-75 ex Bremer Export-74 **Chelsea Navigation Co. Inc.** Caracas Venezuela	T.Mk **500** 238 970	GL	**1960** Fr. Luerssen Werft—Bremen-Vegesack (325) 70,72 10,42 3,712 63,99 10,41 5,85 F 8,6 2 dks rf 51	**M General Cargo** Ref 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 13kn
5148687 YXUO AJZL-8535 Df Esd Gc Rdr RT	**ANDRES BELLO** ex Simon Bolivar-69 ex Hereford-69 **Cia. Anonima Naviera de Transporte y Turismo** Maracaibo Venezuela	**1 709** 1 041 2 754	GL	**1957** Travewerft G.m.b.H.—Luebeck (221) 79,41 12,43 5,493 74,00 12,41 6,63 Ba 20,2 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ho ER G.3 511 B.3 341 4 Ha ER 8W Der 2(10) 6(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 254,0t 13kn
5016640 EDFP Esd	**ANDRES ESCOBIO** ex Canarias No. 4-46 ex Principe de Asturias **Manuel Fuentes Suarez** Las Palmas Spain	**104** 47 —		**1931** Aniceto Fernandez—Aviles *25,21* 5,64 2,693	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras Vgo 10kn
6602288 OIIC Df Esd Gc Rdr RT	**ANDREW** ex Andrew Salman-76 **Vasa Shipping O/Y A/B** Vaasa/Vasa Finland	T.Mk **1 876** 953 3 353	NV	**1966** Solvesborgs Varv A/B—Sbg (68) 110,09 14,61 4,820 100,44 14,56 8,54 P 18,6 F 7,7 2 dks rf 102 len 71	**M General Cargo** Side door B.6 812 1 Ha (stl) (15,3 × 9,3) 3 Ha (stl) (12,1 9,6 12,1 × 10,2) ER	Oil 2SA 5Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got Gen 3 × 192kW 440V 60Hz a.c. Controllable pitch propeller Fuel 278,5t (hvf) 14,5kn
5016676 WH7880 240840 Df Rdr RT	**ANDREW FOSS** ex Lt. Col. Albert H. Barkley ex Dauntless No. 15 **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**192** 130 —	(AB)	**1941** Jakobson Shpyd. Inc.—Oyster Bay (287) *32,74* 7,68 3,833 32,62 7,62 4,17	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — General Motors Corp. Fuel 132,0t
7645603 577778	**ANDREW G** **Andrew G Inc.** Mobile, Al United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)

7501106 571493 Esd Gc Pfd Rdr RT	**ANDREW MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**198** 138 —	AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (499) 6,255 42,73 12,20 6,74 F 19,9 1 dk	**TM Tug** Anchor-handling Cr 1(7,5)	2 Oil 4SA each 6Cy. 410 × 470 geared sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 798,5t (d.o.)	15
7338896 WB6800 510945 Esd Gc Pfd Rdr RT	**ANDREW McALLISTER** ex Polar Nomad-76 ex Andrew McAllister-75 **McAllister Bros. Inc.** New York, NY United States of America	**192** 130 —	AB	**1967** Barker Barge Lines Inc.—Lockport 4,522 33,08 9,45 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW Fuel 360,5t (d.o.)	
5016743 VM2093 355509 Rdr RTh/v	**ANDREW WILSON** **Government of South Australia (Dept. of Marine & Harbors)** Port Adelaide Australia	**398** 178 351		**1962** Walkers Ltd.—Maryborough (42) 40,24 9,35 38,00 9,15 3,43 B 11,9 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 1 Hopper 10.5m ER 1 Ha (stl) (2,2 × 4,4) ER Cr 1(10)	4 Oil 2SA each 6Cy. 108 × 127 440kW (590bhp) General Motors Corp. Gen 1 × 30kW 1 × 50kW 415V 50Hz a.c. Fuel 15,0t (d.o.)	D 8,5
5362207 GBJE 300164	**ANDREW WILSON** ex Virtue Pettit-68 **Broneslaw Luke & Giusieppe Antoniazzi** Milford Haven United Kingdom	**197** 64 —	✠**100A1** SS 7/75 trawler ✠**LMC** EL (c) i	**1959**-1 Richards Iron Works Ltd. —Lowestoft (444) *32,44* 7,09 2,934 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd.	Keigh
7303504 UBPI M-30629 Df Esd Gc Rdr RT	**ANDREY ANDREYEV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1972** Stocznia Szczecinska—Szn (B46/03) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sub Pozn 15,5
7413414 EUKI M-32539 Df Esd Gc RT	**ANDREY ANDREYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1974** ............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S 13
7038111 UYDM M-29494 Df Esd Gc Rdr RT	**ANDREY IVANOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	Pra 12,75
7324261 UYEI M-30969 Df Esd Gc Rdr RT	**ANDREY KIZHEVATOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Fuel 217,5t (hvf)	Le 11,75
7337737 UBGR M-32549 Df Esd Gc Rdr RT	**ANDREY LAVROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 561** 3 219 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 —/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works	B& Bryan 17
7646530 Df Esd Gc Rdr RT	**ANDREY MARKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,00 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 460 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Pra 13
7706811 UTWE Df Esd Gc Pfd Rdr RT	**ANDREY PORTYANKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (468) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rosto 14,75
7107637 EWGE M-30506 Df Esd Rdr RT	**ANDREY YELGIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 220 392	RS	**1970** ............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 13

5016755 UYRN M-22531	**ANDREY YEVDANOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	 RS	**1961** .............U.S.S.R. 99,37 14,03 5,530 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 14,25kn
5016767 USOI M-26116 Df Esd Gc Rdr RT	**ANDREY ZAKHAROV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	 RS	**1960** Admiralteiskiy Shpyd—Len 161,98 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
7233735 GROZ 357505 Df Esd Gc Pfd Rdr RTm/h	**ANDRIA** ex Teesside Clipper-77 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 846 **6 680** 3 638 9 340	**100A1** SS 7/78 **LMC** **UMS** EL X 495,0/50,0U2 NV	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1321) 140,75(BB) 18,06 8,287/9,032 131,48 18,00 11,64 F 39,4 4 dks rf 102 6BH WB1739T incl. tunnel side tanks 942T	**M General Cargo** Ref. Side doors 4 Ho G.10 342 In.9 474 4 Ha (7,1 7,0 7,0 7,0 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel (d.o.) 23kn
6615936 SZKL 5992 Df Esd Gc Rdr RT	**ANDRIA** ex Oriental Toppers-76 ex Hiyo Maru-73 **Berenice Cia. Naviera S.A.** Piraeus Greece	**3 000** 1 867 5 101	 NK	**1968** Tsuneishi Zosen—Numakuma (153) 101,91 15,04 6,357 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 532 B.6 195 2 Ha (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 422,5t 12,5kn
7729825 Df Esd Gc Rdr RT	**ANDRIAN GONCHAROV** **U.S.S.R.** U.S.S.R.	**6 401** 3 187 7 700	 RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 7,501 124,97 17,73 10,42 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.10 594 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
6851097 UDTN M-21183	**ANDRIAN NIKOLAYEV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 174	 RS	**1959** .............U.S.S.R. 43,62 7,65 2,999 39,32 3,84 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
5016781	**ANDRIANA L.** ex Ochi ex Colony Trader-48 ex Man Isle-37 ex Manise-33 ex Sambro-33 ex Pellegrini ex Skerne **John Lykides** Piraeus Greece	*888* *497* —	 ✠	**1909**-6 Short Bros. Ltd.—Pallion, Sunderland (348) 61,88 10,39 10,34 1 dk R	**S General Cargo**	T 3Cy. 381 635 & 1041 × 686 G. T. Grey Shl
6416419 PCOW 378 Df Esd RT	**ANDRIES** ex Dependent-77 ex Audrey Johanna-70 **H. de Weerd** Zwartsluis Netherlands	**442** 286 522	 BV	**1964** Schpsw. Gebr. Coops N.V. —Hoogezand (235) 52,46 8,36 2,598 47,55 8,25 2,95 1 dk RW	**M General Cargo** G.900 B.863 2 Ha (each 12,1 × 5,4) ER	Oil 4SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Apg Fuel 21,5t 9kn
7325382 PCQX Esd Rdr RT	**ANDRIES DE VRIES** ex Steven Willem-78 **A. de Vries & Zn.** Urk Netherlands	**212** 72 —		**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (268) 33,48 7,55 3,785 29,49 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln
5226491 SV4254 RTv	**ANDROCLES** ex Marseillais 3-77 **Alexander G. Tsavliris & Sons S.A.** Piraeus Greece	**123** 28 —	 BV	**1950** Beliard, Crighton & Cie S.A. —Ostende (127) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug**	Oil 2SA 7Cy. 360 × 600 Sulzer Bros. Ltd. Win Gen 2 × 22kW 110V d.c. Fuel 30,5t (d.o.) 11kn
7015420 SVUB Df Esd Gc Pfd Rdr RTm/h/v	**ANDROMACHI** ex Wilshire Boulevard-76 **Solar Navigation Corp.** Piraeus Greece	**11 025** 6 903 19 654	 AB	**1970** Hitachi Zosen—Inn (4298) 156,22 22,05 9,532 146,01 22,00 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,7 21,6 21,6 21,6 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t 14,75kn
5016810 IBAR 16 Df Esd Gc Rdr RT	**ANDROMEDA** **Andromeda Societa di Navigazione S.p.A.** Porto Torres Italy	**12 480** 7 476 19 750	RI ✠Classed LR until 2/64	**1953**-1 C.R.D. Adriatico—Trieste (1771) 172,24 22,28 9,640 160,99 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** 1 Ho 21 Ta ER L.25 409	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) E made38 fitted53 Sulzer C.R.D. Adriatico Tri Fuel 1 681,5t 14kn
6501123 SPTS Df Esd Gc Rdr RT	**ANDROMEDA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 306** 937 1 431	 PR	**1964** Stocznia Gdanska—Gdk (B15/20) 83,11 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 414	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5kn

6505155	**ANDROMEDA**		**1 920**		**1964** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared	
UYFW			602				(7035)	Fish-factory Stern Trawler Ref	sc. shaft	
M-26976	**U.S.S.R. -'Azcherryba'**		850	RS	79,81	13,24	5,020	Ice strengthened	1 238kW (1 660bhp)	
Df Esd	Sevastopol	U.S.S.R.			71,02	13,16	7,01	5 Ho	Schwermasch. Karl Liebknecht	Magdeb
Gc Rdr					2 dks			G.110 In.950	Gen 4 × 270kW 220V d.c.	
RT								3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5)	Controllable pitch propeller	
								2W Der 2(1,5)		12,5

6822369	**ANDROMEDA**		**507**		**1960** VEB Volkswerft Stralsund—Stralsund			**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UTKK			174		50,81	8,89	3,299	Side-Trawler	403kW (540bhp)	
M-26846	**U.S.S.R.**		262		44,35	8,82	4,30	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeb
	Nevelsk	U.S.S.R.			1 dk			2 Ho	Gen 1 × 100kW 1 × 64kW	1 × 16k
								B.353	230V d.c.	
								2 Ha (each 1,6 × 1,8)	Controllable pitch propeller	
								3W Der 1(2) 2(1,5)		10,5

6870122	**ANDROMEDA**		**265**		**1957** ....East Germany			**M Research**	Oil 4SA 8Cy. 240 × 360	
UMYK	ex SRT-4441		93		39,15	7,37	2,980			
M-24700	**U.S.S.R. -'Sevryba'**		108	RS			3,48	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeb
	Murmansk	U.S.S.R.					conv Fishing —			

7342081	**ANDROMEDA**		**110**		**1975** Campbeltown Shipyard Ltd.			**M Fishing**	Oil 4SA 8Cy. 159 × 203	
			—		—Campbeltown		(0.22)	Side-Trawler	373kW (500bhp)	
	James Campbell		—		24,36	6,86	2,439	Mchy.aft	Caterpillar Tractor Co.	Pe
Esd Pfd	Lossiemouth	United Kingdom			21,47	6,71	3,36			
Rdr RT					1 dk					

6827591	**ANDROS**		**17 443**		**1968** Oresundsvarvet A/B—Lkr		(218)	**M General Cargo/Container Ship**	Oil 2SA 6Cy. 750 × 1600	
ZCUP	ex Fermland-75		9 967		175,67	26,65	9,900	Fixed-guides	8 504kW (11 400bhp)	
372895	**Denholm Ship Management**		26 204	NV	167,65	26,52	13,72	Str. heavy cargoes Ice strengthened	A/B Gotaverken	
Df Esd	**(Overseas) Ltd.**				P 29,6 F 13,2 1 dk			6 Ho 15,3 21,1 21,1 21,1 22,1	Gen 3 × 390kW 440V 60Hz a.c.	G
Gc Pfd	Hong Kong	Hong Kong			rf 38		conv Bulk Carrier 75	18,5 ER	Controllable pitch propeller	
Rdr		(British)						G.34 849 B.34 107	Fuel 1 345,0t (hvf)-44,5pd	16
RTm/h/v								2 Ha (stl) (12,7p&s × 7,4) 8 Ha (stl)		
								(18,6p&s 18,6p&s 18,6p&s		
								18,6p&s × 10,4) 2 Ha (stl)		
								(16,0p&s × 10,4) ER		
								3W Cr 2(22) 3(12) Der 1(8) 2(2)		

6506666	**ANDROS**		**15 404**		**1965** Fujinagata S.B. & E. Co. Ltd.—Osa			**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
SVHF			10 205				(106)		8 355kW (11 200bhp)	Sul
419	**Marlista Cia. Naviera S.A.**		25 718	AB	*170,79*	23,27	9,830	5 Ho ER	Uraga Hvy Ind. Ltd.	Tamashi
Df Esd	Andros	Greece			170,01	23,19	13,70		Gen 3 × 300kW	
Gc Pfd					P 31,4 F 13,5 1 dk			5 Ha ER	Fuel 2 296,5t	
Rdr RT					RW rf 102					

5182279	**ANDROS**		**3 365**		**1958** Elsflether Werft A.G.—Elsfleth/Weser			**M General Cargo** OSD/CSD	2 Oil 4SA each 9Cy. 400 × 600 geared	t
J4HL	ex Holstenburg-78 ex Coronado-73		1 791				(310)	4P	sc. shaft	
6961	ex Karin Bornhofen-71		6 100	GL	119,79	16,06	6,925/7,951		2 835kW (3 800bhp)	
Df Esd	**Andros Navigation Inc.**		**5 084**		105,82	16,01	10,01	G.11 002 B.9 830	Masch. Augsburg-Nurnberg	Ha
Gc Pfd	Valmas Brothers Shipping S.A.		3 074		P 11,9 RQD 18,9 B 10,1 F 11,0 1 dk			5 Ha (stl) (10,5 10,1 10,1 9,8 10,5 ×	Gen 2 × 130kW 1 × 100kW 220V d.c.	
Rdr RTh	Piraeus	Greece	7 600		& S dk			6,4)	Fuel 762,0t (d.o.)	14
					RW			10W Der 1(30) 1(10) 10(3-5)		

7313743	**ANDROS ANTARES**		Ore		**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.)			**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft	
A8FT			**57 935**		—Yokohama		(2304)		20 888kW (28 000shp)	
4909	**Atlantic Sealanes Corp.**		40 908	AB	323,63(BB)	48,21	20,489	1 Ta 10,4 2 Ho/Ta 46,4 45,2	Ishikawajima-Harima Hvy Ind.	Ti
Df Esd	Monrovia	Liberia	227 480		307,02	48,16	27,46	1 Ho 22,0 1 Ta 23,2 2 Ho/Ta	Gen 2 × 1400kW 450V 60Hz a.c.	
Gc Pfd			Oil		1 dk			46,4 45,2 20 Wing Ta each	Fuel 11 760,5t (o.f.)	15
Rdr RT			**115 135**		rf 13			23,2 ER		
			98 109					G.117 186 L.289 451 HeCls. B		
								9 Ha (stl) (16,1 16,1 16,1 16,1 13,9		
								16,1 16,1 16,1 16,1 × 13,1) ER		

7001481	**ANDROS APOLLON**		**99 460**		**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)			**S Tanker**	2 S Turb dr geared to sc. shaft	
SWXK			84 286		—Yokohama		(1995)		20 888kW (28 000shp)	
3529	**Pacific Oil Transport Corp.**		219 013	AB	323,71(BB)	48,21	19,216	14 Ta ER	Ishikawajima-Harima Hvy Ind.	Ti
Df Esd	Piraeus	Greece			309,99	48,16	24,80		Fuel 7 415,0t (o.f.)	
Gc Rdr					1 dk					
RTm/h/v					rf 102					

7127259	**ANDROS ARIES**		Ore		**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.)			**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft	
SXDS			**87 519**		—Tokyo		(2161)		20 888kW (28 000shp)	
4115	**Gulf Transport Corp.**		40 663	AB	323,66(BB)	48,21	20,489	1 Ta 10,4 2 Ho/Ta 46,4 45,2	Ishikawajima-Harima Hvy Ind.	Ti
Df Esd	Piraeus	Greece	227 399		307,02	48,16	27,46	1 Ho 22,0 1 Ta 23,2 2 Ho/Ta	Gen 2 × 1400kW 450V 60Hz a.c.	
Gc Rdr			Oil		1 dk			46,4 45,2 20 Wing Ta each	Fuel 11 911,0t (o.f.)-142,0pd	15
RT			**119 505**		rf 13			23,2p&s ER		
			102 603					G.117 186 L.289 451 HeCls. B		
								9 Ha (stl) (16,1 16,1 16,1 16,1 13,9		
								16,1 16,1 16,1 16,1 × 13,1) ER		
								2W Der 2(15) 2(2)		

7207516	**ANDROS ATLAS**		Ore		**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.)			**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft	
SXUN			**87 519**		—Yokohama		(2212)		20 888kW (28 000shp)	
4330	**Oceanic Navigation Corp.**		40 666	AB	323,66(BB)	48,21	20,489	1 Ta 10,4 2 Ho/Ta 46,4 45,2	Ishikawajima-Harima Hvy Ind.	A
Df Esd	Piraeus	Greece	227 669		307,02	48,16	27,44	1 Ho 22,0 1 Ta 23,2 2 Ho/Ta	Gen 2 × 1400kW 450V 60Hz a.c.	
Gc Rdr			Oil		1 dk			46,4 45,2 20 Wing Ta each	Fuel 11 911,0t (o.f.)-142,0pd	15
RT			**119 505**		rf 13			23,2		
			102 603					G.117 186 L.289 451 HeCls. B		
								9 Ha (stl) (16,1 16,1 16,1 16,1 13,9		
								16,1 16,1 16,1 16,1 × 13,1) ER		
								2W Der 2(15) 2(2)		

6828076	**ANDROS CASTLE**		**21 420**		**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)			**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	Sul
A8PH			14 527		—Nagoya		(2009)		7 833kW (10 500bhp)	A
5159	**Pacific Bulk Transport Ltd.**		39 780	AB	190,00(BB)	27,67	11,358	Str. heavy cargoes	Ishikawajima-Harima Hvy Ind.	16
Df Esd	Monrovia	Liberia			183,01	27,61	16,01	7 Ho ER		
Gc Pfd					1 dk			7 Ha (stl) ER		
Rdr RT										

7370258 A8KZ 5045 Df Esd Gc Pfd Rdr RT	**ANDROS CHRYSSI** **Oil Navigation Corp.** Monrovia Liberia	**129 795** 107 575 282 883	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2359) 336,99(BB) 54,54 21,616 320,00 54,49 27,79 1 dk rf nil	**S Tanker** 11 Ta ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 275,5t (o.f.) 16kn
6803612 ELGS 2882 Df Esd Gc Pfd Rdr RT	**ANDROS CITY** **United Bulk Carriers Ltd.** Monrovia Liberia	**21 425** 15 256 39 796	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (242) 190,00(BB) 27,67 11,358 183,01 27,60 15,98 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14kn
7379125 SZVS 6046 Df Esd Gc Pfd Rdr RT	**ANDROS GEORGIOS** **Guardian Tanker Corp.** Piraeus Greece	**115 460** 94 521 229 044	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2441) 317,03(BB) 20,702 300,01 50,00 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. 16kn
6806470 ELKZ 2948 Df Esd Gc Pfd Rdr RT	**ANDROS HILLS** **Oceanic Freight Carriers Corp.** Monrovia Liberia	**21 417** 15 250 39 812	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (243) 190,00(BB) 27,67 11,358 182,99 27,60 15,98 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 864 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 260kW Fuel 3 305,0t 14kn
6723927 A8QD 5181 Df Esd Gc Pfd Rdr RT	**ANDROS ISLAND** **Orient Bulk Transports Ltd.** Monrovia Liberia	**21 456** 14 567 39 784	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (241) 190,08 27,67 11,358 183,01 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.46 864 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 260kW Fuel 3 527,5t 15kn
6703939 5BXK 321452 Df Esd Gc Pfd Rdr RTv	**ANDROS ISLAND** ex Apollo Crown-70 **Carpasia Shipping Co. Ltd.** Limassol Cyprus	**3 831** 2 652 5 936	BV	**1966** Usuki Tekkosho—Saiki (1073) 109,81 16,03 6,605 101,91 16,01 8,11 P 26,3 F 12,5 1 dk rf 102	**M General Cargo** 2 Ho 35,5 36,3 ER G.8 415 B.7 762 2 Ha (stl) (28,1 28,6 × 8,0) ER 14W Der 1(80) 1(22) 3(20)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 128kW 445V 60Hz a.c. Fuel 39,5t (d.o.) 477,5t (hvf) 15,25kn
5016925 315928 RTm	**ANDROS MADOLINE** ex B.T. 11-62 **Mosko's Construction** Nassau Bahamas	**141** 92 —		**1953** Gulfport S.B. Co.—Pt. Arthur *30,48* 8,49 ... ... 1 dk rf nil	**TM General Cargo Barge**	2 Oil each 4Cy. 121 × 133 187kW (250bhp) NE 55 General Motors Corp. Det Fuel (d.o.)
6906787 A8PG 5158 Df Esd Gc Pfd Rdr RT	**ANDROS MARINER** **Navigators Bulk Transports Ltd.** Monrovia Liberia	**21 420** 14 527 39 814	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2010) 190,00(BB) 27,67 11,358 183,01 27,60 16,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 260kW Fuel 3 633,5t 16kn
7016876 SVKX 3672 Df Esd Gc Pfd Rdr RT	**ANDROS MASTER** **Oceanic Oil Transport Corp.** Piraeus Greece	**98 983** 83 817 217 052	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2088) 323,71(BB) 48,21 19,203 309,99 48,16 25,00 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1400kW Fuel 7 402,0t (o.f.)
7313755 SXID 4821 Df Esd Gc Rdr	**ANDROS MELTEMI** **Interocean Sealanes Corp.** Piraeus Greece	**32 782** 23 104 62 479	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2281) 223,02(BB) 32,26 12,818 213,01 32,20 18,29 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 4SA 7Cy. 760 × 1550 1 044kW (1 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW Fuel 3 779,5t 15kn
7313731 A8RN 5218 Df Esd Gc Rdr RT	**ANDROS MENTOR** **Transaegean Marine Ltd.** Monrovia Liberia	**13 728** 9 954 22 604	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2266) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
7370337 SXLI 440 Df Esd Gc Pfd Rdr RT	**ANDROS OCEANIA** **Associated Transocean Tankers Corp.** Andros Greece	**20 676** 14 854 37 804	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2447) 187,74(BB) 28,45 10,750 178,01 28,41 15,32 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
7027980 SWKL 3916 Df Esd Gc Pfd Rdr RTm	**ANDROS ORION** **General Oceanic Transport Corp.** Piraeus Greece	**105 855** 89 473 247 553	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Nag (1664) 322,00(BB) 48,27 20,489 307,02 48,21 26,50 1 dk rf 102	**S Tanker** 13 Ta ER L.255 512 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 328,5t (o.f.)-149,5pd 15kn
7027124 SWKD 3797 Df Esd Gc Rdr RTm/h/v	**ANDROS PATRIA** **Seas Transport Corp.** Piraeus Greece	**99 460** 84 286 218 665	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2056) 323,71(BB) 48,21 19,216 309,99 48,16 24,80 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1400kW Fuel 7 415,0t (o.f.)

6924155 SVLZ 3519 Df Esd Gc Pfd Rdr RTm/h/v	**ANDROS STAR** **Panoceanic Transport Corp.** Piraeus Greece	**99 849** 83 418 220 211	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Nag (1661) 322,00(BB) 48,27 19,375 306,99 48,21 25,00 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1400kW Fuel 8 328,5t (o.f.)
7207009 SXRO 5027 Df Esd Gc Pfd Rdr RT	**ANDROS STORM** **General Sea Transport Corp.** Piraeus Greece	Ore **59 160** 30 523 148 694 Oil **79 746** 66 844	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure 275,01(BB) 43,36 18,244 260,03 43,31 24,69 1 dk	**S Ore/Oil Carrier** 23 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 900kW Fuel 8 984,0t (o.f.)
7001015 SVMD 3520 Df Esd Gc Rdr RTm/h/v	**ANDROS TEXAS** **Transpacific Marine Transport Corp.** Piraeus Greece	**98 983** 83 817 217 136	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2087) 323,71(BB) 48,21 19,025 309,99 48,16 24,80 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW Fuel 7 402,0t (o.f.)
7033903 SWKM 3846 Df Esd Gc Pfd Rdr RT	**ANDROS TITAN** **Western Waterways Corp.** Piraeus Greece	**107 091** 90 852 232 643	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2127) 323,73(BB) 48,21 19,025 306,94 48,16 26,50 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1400kW Fuel 7 402,0t (o.f.)
7221835 A8UX 5306 Df Esd Gc Rdr RT	**ANDROS TRANSPORT** **Transeast Navigation Ltd.** Monrovia Liberia	**13 732** 10 027 22 615	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2265) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf)
5138008 LHOZ C16568 Df Esd Rdr RT	**ANDROTT** ex Gullfinnur-70 ex Gullfinnur II-66 **Oskar Drivenes P/R** Bergen Norway	**297** 142 —	NV	**1960** Soviknes Verft A/S—Syvikgrend (47) 43,62 7,50 3,969 39,04 7,45 1 dk BK 132 len 74	**M Fishing** Side-fishing 2 Ha (each 1,2 × 1,0) 2 Ha (each 2,9 × 2,7) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 71 Wichmann Mtrf. Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-4,0pd
6929313 UVKL M-29047 Df Esd Gc Rdr RT	**ANDRUS YOKHANI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 75 Skoda Gen 4 × 22kW 220V a.c. Controllable pitch propeller
5016963 SPSI Df Esd Gc Rdr RTm/h/v	**ANDRZEJ BOROWY** **Polish Ocean Lines** Szczecin Poland	**1 210** 585 1 321	PR	**1963** Stocznia im. Komuny Paryskiej—Gdy (B458/01) 69,04 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Gen 1 × 50kW 2 × 47kW 220V d.c. Fuel 87,5t (d.o.)
6403072 SPSX Df Esd Gc Rdr RT	**ANDRZEJ STRUG** **Polish Ocean Lines** Gdynia Poland	**6 919** 3 937 10 526	PR	**1963** Stocznia Szczecinska—Szn (B454/03) 152,99 19,46 8,281 19,38 9,53 1 dk & S dk	**M General Cargo** OSD 6P Ref Ice strengthened 3 Ho ER 2 Ho G.15 974 B.14 159 In.1 080 5 Ha (7,4 13,5 11,4 ER 13,9 8,3 × 6,5) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t
5027833 LDID Df Esd Gc Rdr RTv	**ANDTUN** ex Petunia-77 ex Astrid Naess-70 **I/S Andenaeshus** Fekete & Co. Tonsberg Norway	**16 279** 9 432 26 458	AB	**1956** Nederl. Dok. & Schps.—Ams (479) 187,36 23,37 10,332 177,25 23,32 12,98 P 38,1 B 12,5 F 15,3 1 dk rf 102	**M Tanker** 30 Ta ER L.34 065	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) NE 60 Frd. Krupp A.G. Gen 2 × 255kW 1 × 125kW 240V d.c. Fuel 2 223,0t (hvf)-28,5pd
6509400 TFEU Df Esd Rdr RT	**ANDVARI** ex Hronn-77 ex Freydis-73 ex Sigurborg-72 **Hordur Jonsson H/f** Vestmannaeyjar Iceland	**199** 86 —	BV	**1965** Schpsw. "De Beer"—Zaandam (202) 33,81 7,27 3,229 29,60 7,22 3,81 1 dk	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER In.180 2 Ha (1,8 × 1,3) (2,0 × 1,5) ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfab. Fuel (d.o.)
7376068 H3HV 5643-75 Df Esd Gc Rdr RT	**ANDY LU** **Lu's Brothers Co. S.A.** Panama Panama	**3 511** 2 315 6 112	NK	**1975** Shinhama Dock K.K.—Anan (695) 106,28 16,03 6,598 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 486 B.7 210 2 Ha (stl) (26,1 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Fuel 589,0t (d.o.)-12,0pd

7408108 561982 Df Esd Gc Pfd Rdr RT	**ANDY MARTIN** **Andy Martin Inc.** New Orleans, La United States of America	**251** 171 —	 AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (423) 59,09 12,20 4,192 53,47 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 457,0t (d.o.) 12kn
7381439 Esd Gc Rdr RT	**ANEED** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**125** — —		**1974** Yokohama Yacht Co. Ltd.—Yka (698) 28,00 24,39 5,59 2,80 2 dks	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 156kW (1 550bhp) General Motors Corp. Det
7700506 Esd Rdr RT	**ANEHO** **Togoport** Lome Togo	**258** — —	 GL	**1977** J. Oelkers—Ham (575) 31,25 9,30 3,501 28,02 9,01 4,42 F 4,0 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 geared Klockner-Humboldt-Deutz Kln 13kn
7238826 JJVF 114775 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 2** **K. Kawamoto** Makurazaki, Kagoshima Pref. Japan	**284** 117 —		**1972** Uchida Zosen—Ise (717) *42,22* 7,83 42,27 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7522526 JRKP 118088 Df Esd Gc Rdr	**ANEI MARU No. 8** **K. Kawamoto** Makurazaki, Kagoshima Pref. Japan	**434** 202 —		**1976** Uchida Zosen—Ise (767) 9,15 50,35 9,11 4,12 1 dk RW	**M Fishing**	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7327160 JEJB 111049 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 8** ex Kyoei Maru No. 18 **E. Shirato** Kesennuma, Miyagi Pref. Japan	**314** 160 —		**1973** Uchida Zosen—Ise (721) 8,34 45,80 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 821kW (1 100bhp) Fuji Seisakusho Tateyama
7331654 JBMP 115220 Df Esd Gc Rdr	**ANEI MARU No. 38** **S. Konno** Kesennuma, Miyagi Pref. Japan	**284** 142 —		**1973** Uchida Zosen—Ise (735) 8,23 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7715147 8JJU 121359 Df Esd Gc Pfd Rdr	**ANEI MARU No. 58** **S. Konno** Kesennuma, Miyagi Pref. Japan	**299** 150 —		**1978** Uchida Zosen—Ise (778) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6724725 P3IH Df Esd Rdr RTm/h/v	**ANEL** ex Venus-78 ex Natalia-77 ex Pungue-75 ex Passat-72 **Fanal Shipping Co. Ltd.** Limassol Cyprus	**560** 323 1 320	**100A1** SS 4/75 **LMC** EL (L) $1\frac{5}{16}$"U2 (GL)	**1967**-9 Atlas Mak. Masch.—Bremen (441) 74,71 11,33 3,550 67,21 11,31 6,25 Ba 12,5 F 5,8 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB439t	**M General Cargo** OSD 1 Ho 48,9 ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 5,9) ER Cr 2(3) Der 3(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 62kW 1 × 35kW 400V 50Hz a.c. Fuel 161,5t (d.o.) 13kn
5345950 SYLR 5967 Df Esd Gc Rdr	**ANEL D'AZUR** ex Herbert Macaulay-76 ex Sussex Trader-64 **Dinamica Transmar Navegacion S.A.** Federated Ship Management Ltd. Piraeus Greece	T.Mk **5 646** 3 138 — **8 093** 4 761 —	**✠100A1** CS 7/76 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1957**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (346) 140,09 18,22 —/8,941 132,75 18,14 11,69 F 13,2 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2989t incl. DTm1450t	**M General Cargo** 3 Ho ER 2 Ho G.17 618 B.16 171 3 Ha ER 2 Ha 10W Der 1(25) 4(10) 6(5) 2(2)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69N/mm² (100 lbf/in²) Fuel 1 028,0t 13kn
7212391 WYZ6 044 536332 Df Esd Rdr RT	**ANELA** **Angel Fishing Co. Ltd.** Honolulu, Hi United States of America	**150** 102 —		**1971** Martinolich SB. Corp.—Tac (399) 30,18 8,39 2,439 27,44 7,62 3,20 2 dks	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5100051 P3HY Df Esd Gc Rdr RT	**ANEMI** ex El Kanemi-78 ex Silverdene-60 **Madina Marine Co. Ltd.** Limassol Cyprus	**5 660** 3 149 10 215	**✠100A1** SS 5/74 DTm and DTa—oil FP above 65,5°C. **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1956**-5 J. Crown & Sons Ltd.—Sunderland (241) 137,90 18,19 7,919 128,02 18,14 11,64 P 9,5 F 10,7 1 dk & S dk RW rf 152 Coll BH to S dk 8 to 2nd dk WB3205t incl. DTa855t DTm761t	**M General Cargo** OSD G.17 240 B.15 597 10W Der 10	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 0,83N/mm² (120 lbf/in²) Fuel 1 006,0t 13,5kn
6705858 SXJL 5532 Df Esd Gc Rdr RT	**ANEMO K.** ex Tonan Maru-75 ex Daishun Maru-68 **Bratsera Marine Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**2 641** 1 520 4 325	 NK	**1967** Shin Yamamoto Zosen—Kochi (73) 95,54 14,23 6,071 88,02 14,20 7,22 P 22,0 B 7,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.5 612 B.5 422 2 Ha (22,7 24,4 × 7,6) ER Der 3(20) 1(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kob Gen 2 × 128kW 445V a.c. Fuel 421,5t-11,0pd 12,5kn
7029603 350660 Df Esd Gc Pfd Rdr RTm	**ANEMONE** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**802** 270 —	 ✠Classed LR until 1/72	**1971**-2 Hall, Russell & Co. Ltd.—Aberdeen (950) 60,97 11,76 4,090 54,87 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 288,5t (d.o.) 13,5kn

5400645 SWWX 6117 Df Esd Gc Rdr RT	**ANEMOS** **Industrial Sea Transport Corp.** Piraeus Greece	Ore **23 325** 14 478 54 252 Oil **32 984** 23 224	AB	**1963** Mitsubishi Nippon Hvy Ind.—Yka (853) 230,66 31,22 12,161 220,00 31,09 16,11 P 21,4 F 18,6 1 dk RW	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.60 909 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Shin Mitsubishi Hvy Ind. Fuel 6 711,0t (o.f.)	 Ki
7408952 SXKA 5969 Df Esd Gc Rdr RT	**ANEMOS** **Kyklamar Inc.** Piraeus Greece	**8 376** 6 090 12 798	GL	**1976** Orenstein & Koppel A.G.—Lbc (713) 143,82(BB) 8,321 134,02 21,51 11,10	**M Container Ship** Fixed-guides TEU 547 C.Ho 284/20′ (40′) C.Dk 263/20′ (40′) 13 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shafts 7 184kW (9 630bhp) Blohm & Voss A.G. Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd	Pielst Hambu 18,25
7034658 SWAY 3662 Df Esd Gc Rdr RTh	**ANEMOS** ex Nikolaos Kontaras-73 Launched as Nanji **Iapetos Shipping Co. S.A.** Piraeus Greece	**2 100** 973 3 150 **2 867** 1 767 4 399	BV	**1969** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,579 90,91 13,87 8,11 P 24,1 RQD 12,5 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 15,7 21,3 19,2 1 TwD ER G.6 264 B.5 860 In.183 3 Ha (stl) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(17) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.)	W 13,5
5017072 IJPV 486 Esd RT	**ANERINA MARINANGELI** **Francesco Marrone** Trapani Italy	**125** 52 —		**1961** Cant. Nav. Mario Morini—Anc (47) 29,01 6,86 2,896 23,30 6,66 3,51 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G.	Ki
6410245 EECY 1297 Df Esd RTm	**ANETO** **Pedro Pelayo S.A.** Huelva Spain	**350** 149 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1300) 41,46 7,40 3,836 36,66 7,35 4,17 RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Hijos de J. Barreras S.A. Fuel 105,5t (d.o.)	Werkspo Vg 12,5
5017084 Df	**ANETTE** ex Munksjo III-62 ex Margaretha-51 **Corporate Seal International Shipbrokers Ltd.** Tortola British Virgin Islands	**140** 69 198	(BV)	**1942** Sjotorps Varv—Sjotorps 26,42 6,89 3,048 23,73 6,84 1 dk	**Composite M General Cargo** 1 Ho ER G.227 2 Ha (0,9 × 1,4) (9,5 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made44 refitted55 Frederikshavns Jernst. & Msk. Fuel 3,0t (d.o.)-2,0pd	Frederiksha 8
5017096 OYRE Df Esd Gc Rdr RT	**ANETTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **6 497** 3 698 9 952	✠**100A1** SS 10/77 strengthened for heavy cargoes DTsm—oil FP above 65,5°C. vegetable oil, latex glycerine or molasses— DTf—oil FP above 65,5°C vegetable oil or latex ✠**LMC** EL (ft) 2⅜"SQ	**1962**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (668) 152,43 20,35 8,116 142,63 20,27 12,04 Ba 46,1 F 29,6 2 dks rf 152 DK fwd Coll & mchy. space BH to U dk 8 to 2nd dk WB2716t incl. DTsm819t	**M General Cargo** 5 Ho ER G.19 624 B.17 981 5 Ha (9,6 × 5,4) (14,1 14,5 14,5 14,5 × 6,4) ER 18W Der 1(50) 1(24) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 050kW (9 450bhp) Mitsui Zosen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel (hvf)	B&W Tm 17,5
5389786 Df Esd Rdr RTv	**ANGA** ex Greleb 11-78 ex Bou Ismail II-77 ex Markus-74 ex Wilhelmine Schaa-69 ex Schippersgracht-61 **Edward Sajean Azzi** Beirut Lebanon	**491** 241 681	✠**100A1** TD 1/73 Str. nav. ice ✠**LMC** EL g HR **CLASS SUSPENDED 22/4/77**	**1951**-12 Gebr. van Diepen—Waterhuizen (919) 53,04 8,28 3,322 49,00 8,23 3,66 P 13,5 F 8,0 1 dk R 3BH WB169t	**M General Cargo** 1 Ho 33,5 ER G.864 B.827 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Fuel 34,5t (d.o.)	Am 9,5
7304106 UZPY M-7878	**ANGA** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**167** 43 100	RS	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9
7124960 Esd RT	**ANGADA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 020** — 1 341	✠Classed LR until 23/4/76	**1971**-10 Garden Reach Workshops Ltd. —Cal (809) 63,81 13,95 2,998 58,93 13,53 3,81 RAD 12,2 RFD 13,2 1 dk rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 130 × 165 545kW (730bhp) Caterpillar Tractor Co. Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers Fuel 27,5t (d.o.)	Peor 8
5017125 UNSE M-10086 Df Esd Rdr	**ANGARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 086** 2 830 — **7 481** 3 777 7 430	RS ✠	**1957**-1 N.V. Kon. Maats. "De Schelde"—Fls (281) 130,21 18,88 7,821/8,170 118,45 18,84 11,21 F 14,4 3 dks rf nil	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DTp&s 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to 1 elec. motor of 5 222kW (7 000shp) & geared to sc. shaft N.V. Kon. Maats. "De Schelde" Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.)	R 13
7124415 ENFK M-30938 Df Esd Gc Rdr RT	**ANGARA** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** ..............U.S.S.R. 72,09 11,03 3,601 5,72 conv Side-Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebu 12,25

6851126 ULDQ M-14045	**ANGARA** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**258** 99 136		RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,880 34,70 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5414763 URQV M-26543 Df Esd Gc Rdr RT	**ANGARALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457		RS	**1963** Stocznia Gdanska—Gdk (B45/06) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15,5kn
5017151 UNGR M-24515 Df Esd Gc Rdr RT	**ANGARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**3 258** 1 564 4 459		RS	**1956** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 328 4 Ha (stl) (8,3 8,3 × 5,0) ER (11,6 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 12,5kn
6851138 UJUN M-21197	**ANGARSK** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**463** 153 274		RS	**1960** ..............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 NE 64 Russki-Diesel Wks Len Fuel (d.o.) 9,5kn
6869501 UOJF M-24542	**ANGARSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 94 170			**1956** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5017163 UYSU M-26523 Df Esd Gc Rdr RT	**ANGARSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500		RS	**1962** Stocznia Gdanska—Gdk (B514/13) 123,93 16,74 7,240 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
6726333 UPX 535 Esd RT	**ANGE** **Francesco Quinci e C.** Trapani Italy	**134** 60 —			**1967** Cant. Nav. Mario Morini—Anc (98) 30,59 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5017175 FNWM Df Esd Rdr RT	**ANGE SCHIAFFINO** **Societe d'Armement et de Navigation Charles Schiaffino & Cie.** Rouen France	**5 397** 2 945 6 510		BV	**1951** Ch. Navals de Caen—Blaineville (27) 126,29 16,62 7,227 116,01 16,54 9,89 F 27,2 2 dks	**M General Cargo** Wine G.8 130 5 Ha (6,8 × 4,4) (8,9 8,9 12,7 9,6 × 5,9) Der 1(30) 1(8) 7(5) 2(3)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 419,5t (d.o.) 14kn
6516001 6ZJS 2326 Df Esd Gc Pfd Rdr RTm/h/v	**ANGEL** ex Splendid Arrow-77 ex Benedict-73 **Benedict Shipping Corp.** Monrovia Liberia	**38 275** 28 059 76 155	**✠100A1** oil tanker **✠LMC**	CS 9/75 EL zt $3\frac{7}{16}$"SQ	**1965**-8 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (878) 243,01(BB) 36,07 13,336 230,00 36,00 17,51 P 14,4 F 20,5 1 dk rf nil 10BH WB14862t incl. 11458t in clean ballast tanks	**M Tanker** 13 Ta ER L.90 752 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,68N/mm² (243lbf/in²) e(ex.g) 2,26N/mm² (327lbf/in²) Spt 1,68N/mm² (243lbf/in²) Gen 2 × 600kW 1 × 300kW 450V a.c. Fuel 3 771,5t (hvf) 15,75kn
6601076 H3OU 6508-PEXT Df Esd Gc Rdr	**ANGEL** ex Asia Fruit-75 ex Chen Fong-72 ex An Tai-68 **Chung Lien Navigation Co. S.A.** Panama Panama	**4 425** 2 514 5 855		GL	**1965** Tsuneishi Zosen—Numakuma (126) 111,89 16,54 7,100 105,24 16,50 8,62 P 59,2 F 29,0 2 dks RW	**M General Cargo** Ref 3 Ho 21,9 26,5 25,1 G.7 792 B.6 723 In.6 723 3 Ha (12,5 16,7 15,3 × 6,1) 12W Der 1(20) 8(10) 4(6)	Oil 2SA 9Cy. 450 × 750 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 240kW 445V 50Hz a.c. Fuel 462,5t (d.o.) 16kn
5281702 Df Esd Pfd Rdr RT	**ANGEL** ex Stavros Emmanuel-78 ex Sapmer-77 ex Pomerol-66 **Export Transit Compania Naviera de Honduras** Puerto Cortes Honduras	**1 208** 494 1 595		BV	**1957** Rolandwerft G.m.b.H.—Bmn (865) 86,72 11,64 4,588 78,52 11,61 4,63 1 dk & S dk RW conv General Cargo 67	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Mchy.aft In.1 100 2 Ha (10,3 18,9 × 5,7) 6W Der 1(15) 4(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Fuel 162,5t 15kn
5017199	**ANGEL GARDELLA** ex Clyde **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**221** 74 —	✠Classed LR until 8/26		**1921**-7 J. Crichton & Co. Ltd.—Chs (323) *27,47* 7,04 ... ... R	**S Tug** Mchy.aft	T 3Cy. 381 584 & 965 × 610 Cammell Laird & Co. Ltd. Birkenhead Fuel (o.f.)
7609506 WYT9 815 559024	**ANGEL MARIE** ex Miss Barbara **Angel Marie Inc.** Mobile, Al United States of America	**112** 78 —			**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)

5203774 6LBW BM21 706 Df Esd Gc Rdr RT	**ANGEL PARK** ex Las Piedras-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 148** 22 940 53 313	KR (AB) ✠LR class withdrawn 19/1/79	**1953**-1 (Aft section) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt (4514) **1965**-7 (Fwd & cargo sections) Kure Zosensho—Kur (4481) 233,53 31,20 11,786 220,99 31,09 15,88 B 9,2 F 31,7 1 dk RW	**S Tanker** 10 Ta ER L.57 596	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Bethlehem Stl. Co. Fuel (o.f.)
5079044 IJMG 1067 Df Esd Rdr RTm	**ANGELA** ex Contentia-70 **Angela S.n.c.** Napoli Italy	**999** 487 1 630	RI (GL)	**1957** Elsflether Werft A.G.—Elsfleth/Weser (308) 70,52 10,83 4,731 64,22 10,80 5,36 RQD 17,4 F 7,1 1 dk rf 76	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1 970 2 Ha (stl) (each 15,7 × 5,4) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 2 × 35kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
6524321 ZBMH 356750 Df Esd Pfd Rdr RT	**ANGELA** ex Jugoatlantik I-68 **Angela Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483		**1965** Brodogradiliste "Crvena Zvezda"—Pla (45) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing 10 Ta L.612 Der 1(10) 2(5) 1(3) 1(1)	Oil 2SA 9Cy. 280 × 500 1 015kW (1 360bhp) "Litostroj"
7703340	**ANGELA** **Conbros Shipping Corp.** Philippines	**570** — 1 000	**100A1** Class Contemplated	**1978** D. M. Consunji—Zamboanga (13) 45,98 10,93 3,201 45,73 10,69 4,14 1 dk	**General Cargo Barge**	
6900513 OYEC Esd Pfd Rdr RTm	**ANGELA** ex Mette Silkeborg-77 ex Harmonia-70 **Jens Kyrstein** Odense Denmark	**149** 73 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/34) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5402277 DIYJ Esd RT	**ANGELA** ex Tabor-72 **Heinz & Norbert Gnewuch** Buesum Federal Republic of Germany	**143** 50 —	(BV)	**1964** A/B Goteborgs Varv—Got (114) 31,20 6,43 3,099 6,38 3,61 1 dk len 66	**M Fishing** Side-Trawler 3 Ha (0,9 1,4 × 1,4) (1,3 × 0,7)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)
7309091 WH5552 272817	**ANGELA & KRISTINE** ex Stanley M. Fisher **A & K Fisheries Inc.** New Bedford, Ma United States of America	**101** 71 —		**1956** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,98* 5,92 2,80	**Wood M Fishing**	Oil 321kW (430bhp) Cummins Engine Co. Fuel (d.o.)
5330060 SWEL 254 Df Esd Gc Pfd Rdr RTm/h	**ANGELA F.** ex Sjirius-67 **Cia. Kyparissia de Navegacion S.A.** Chios Greece	**15 595** 9 472 26 243	AB ✠Classed LR until 9/4/76	**1959**-11 Kockums M/V A/B—Mmo (441) 184,87 23,55 10,192 174,05 23,47 13,03 P 31,4 B 6,8 F 22,0 1 dk rf 25	**M Tanker** 24 Ta ER HeCls. BC Der 1(7,5) 2(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Gen 3 × 290kW 450V 60Hz a.c. Fuel (hvf)-33,5pd
7411648 GVAT 366056 Esd Gc Pfd Rdr RTm/v	**ANGELA HELEN** ex Frendo Norden-77 **Rotherfield Transport Ltd.** London United Kingdom	**499** 274 768	NV	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/01) 50,02 (BB) 8,97 3,401 46,59 8,81 4,32 P 10,4 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.914 1 Ha (stl) (28,5 × 6,6) ER	Oil 4SA 6Cy. 230 × 270 reduction geared 522kW (700bhp) Motorenw. Mannheim Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 39,5t (d.o.)
5063825 DKMK Df Esd	**ANGELA JAGEMANN** ex Carl Lehnkering-68 ex Johann Schepers-59 **Claus Ehrich Jagemann** Stade Federal Republic of Germany	**298** 184 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (51) 47,60 8,54 2,693 42,02 8,51 3,00 P 13,2 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,4) ER 2W Der 2(2,25)	Oil 2SA 6Cy. 225 × 330 224kW (300bhp) Motorenf. Darmstadt Fuel 25,5t
7807407 DIAJ Df Esd Gc Rdr RT	**ANGELA JURGENS** **Claus Jurgens** Hamburg Federal Republic of Germany	**900** — 1 550	GL (Class cont.)	**1978** J. J. Sietas Schiffsw.—Ham (880) 3,301 71,02 11,41 5,01 1 dk	**M General Cargo**	Oil 4SA 8Cy. 448kW (600bhp) Klockner-Humboldt-Deutz
6416237 SVFC 6345 Df Esd Gc Rdr RTv	**ANGELA MARY** ex Musgrave Range-77 **Zea Shipping Co. S.A.** A. Catsogeorgis & Th. Efstathiou Piraeus Greece	**12 561** 6 797 21 505	**✠100A1** CS 12/74 ore carrier **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1964**-11 Whyalla S.B. & Eng. Works —Whyalla (38) 177,40 22,71 9,989 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8762t incl. DTf619t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 114 9 Ha (stl) (8,2 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 10,6) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Commonwealth Govt. Engine Works AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 390kW 1 × 383kW 415V 50Hz a.c. Fuel 711,0t (hvf)
7333585 346845	**ANGELA MICHELLE** **Pierce Fisheries Ltd.** Weymouth, N.S. Canada	**194** 88 —		**1972** A. F. Theriault & Son—Meteghan, N.S. *28,84* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)
7414937 355437 Esd Rdr RT	**ANGELA WRIGHT** **K.F.V. Fisherier (Queensland) Pty. Ltd.** Fremantle, W.A. Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (111) 25,71 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 140 × 165 343kW (460bhp) Caterpillar Tractor Co. Fuel (d.o.)

7002021 SVCK 5487 Df Esd Gc Rdr	**ANGELE** ex Kotakinabalu-75 **Ekali Shipping Corp. S.A.** Piraeus Greece	**2 985** 1 891 5 509	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (482) 99,19 16,01 6,503 92,00 15,98 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 020 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER Der 1(25) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 524,5t-13,0pd 12,25kn
7437018 WH6563 273673 Rdr RT	**ANGELENA B** ex Henry Clay ex Southern III **Simms Brothers Towing Co. Inc.** Mobile, Al United States of America	**228** 155 —		**1957** Harms & Smaihall Shpyd. Inc. —Orange *24,57* 24,54 8,59 3,03 1 dk	**TM Tug**	2 Oil each 4Cy. 230 × 254 ....
5099850 ILPX 84 Esd Rdr RT	**ANGELES C.** ex Claudia Polotto-69 ex Ektank-63 ex Oaktank-59 ex Bertin-51 **Nicasio Messina** Mazara del Vallo Italy	**419** 237 508	 RI (NV)	**1940** Glommens M/V—Fks (90) 48,32 7,80 3,220 44,20 7,75 3,33 P 9,2 F 6,4 1 dk	**M Tanker** Chemical 10 Ta ER L.758 HeCls. BC	Oil 2SA 6Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 33,5t-1,5pd
5017266 EBRK 2003 Esd	**ANGELES MONTANER** **Pesquera Arcade S.L.** El Ferrol Spain	**171** 92 —		**1957** Talleres del Astillero—Santander (29) 30,71 6,63 ... ... RW	**S Fishing** Side-Trawler	T 3Cy. 200 350 & 558 × 400 E made50 fitted57 Vda de Martin Martin Snt Fuel 101,5t (o.f.) 10kn
6721541 SWJJ 3975 Df Esd Gc Rdr RTv	**ANGELIC GLORY** ex Nelson C. White-70 **Aggeliki Doxa Cia. Maritima S.A.** Piraeus Greece	**24 829** 17 069 48 237	**✠100A1** CS 9/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL r† $2\frac{15}{16}$"U2	**1967**-10 Mitsubishi Hvy Ind. Ltd.—Kob 206,03(BB) 28,94 10,897 193,86 28,90 16,79 P 12,8 F 11,6 1 dk rf nil NS 9BH WB16082t incl. Comb. btm & STs in holds 7827t Topside tanks in holds 6360t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,5 21,4 21,1 21,1 21,1 21,1 21,1 ER G.55 695 7 Ha (stl) (11,2 13,2 15,9 15,9 15,9 15,9 13,2 × 13,7) ER Cr 2(20) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 650kW 450V 60Hz a.c. Fuel 2 507,5t (hvf) 15,25kn
7105548 SVCD 4115 Df Esd Gc Rdr RTm/h/v	**ANGELIC GRACE** **Aggeliki Charis Cia. Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	**✠100A1** SS 8/76 strengthened for ore cargoes—Nos. 2. 4 & 6 holds may be empty **✠LMC** EL M† $2\frac{7}{8}$"U3	**1971**-6 Mitsui SB. & Eng. Co. Ltd.—Tmn (887) 228,76(BB) 32,26 13,317 218,02 32,21 18,32 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Comb. btm & STs in holds 8441t Topside tanks in holds 10241t	**M Bulk Carrier** 7 Ho 23,1 23,7 23,7 23,7 23,7 23,7 25,5 ER 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER 2W Der 1(5) 1(2)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 480kW 440V 60Hz a.c. Fuel 304,0t (d.o.) 4 275,5t (hvf) 15,5kn
5105685 SVQZ 3058 Df Esd Gc Rdr RTh	**ANGELIC POWER** ex Ermoupolis-68 **Aggelikai Dynameis Cia. Maritima S.A.** Piraeus Greece	**9 584** 5 766 15 393	**100A1** SS 12/77 **LMC** EL A† $2\frac{1}{4}$"SQ (AB)	**1958** Bartram & Sons Ltd.—Sunderland (370) 154,72 20,17 9,557 145,47 20,12 12,50 F 15,0 2 dks RW rf 102 NS 7BH to U dk 1 to 2nd dk WB3770t incl. DTmf1485t Tunnel tanks 350t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.21 661 B.18 993 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 1(35) 4(10) 6(5) 2(3)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 503,5t (d.o.) (hvf) 14,25kn
7510432 SVLK 6452 Df Esd Gc Pfd Rdr RT	**ANGELIC PROTECTOR** **Aggelikos Prostatis Corp.** Piraeus Greece	**34 130** 24 029 77 961	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Q† $3\frac{3}{16}$"U3	**1977**-2 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1074) 239,07(BB) 32,26 14,345 230,03 32,21 19,72 F 21,4 1 dk rf nil 10BH WB33171T incl. topside tanks in holds 8797T comb. btm. & STs in holds 7972T & No. 4 hold 13573T	**M Bulk Carrier** 7 Ho 26,0 25,2 25,2 25,2 25,2 25,2 25,2 ER G.91 669 1 Ha (stl) (17,9 × 13,5) 6 Ha (stl) (each 17,9 × 15,3) ER	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W Mitsui Zosen Tmn AuxB (1 o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 428,0t (d.o.) 5 644,0t (hvf) 15,25kn
5105673 SVNA 3099 Df Esd Gc Rdr RTh	**ANGELIC WINGS** ex Ermis-68 **Aggelikai Ptera Cia. Maritima S.A.** Piraeus Greece	**9 585** 5 727 15 393	**100A1** SS 5/77 **LMC** EL A† $2\frac{1}{4}$"SQ (AB)	**1958** Bartram & Sons Ltd.—Sunderland (368) 154,72 20,17 9,551 145,47 20,12 12,50 F 15,0 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3770t incl. DTm1446t Tunnel tanks 350t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.21 661 B.18 993 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 1(35) 4(10) 6(5) 2(3)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 548,5t (d.o & hvf) 14,25kn
7125201 P3FG Df Esd Gc Rdr RTh/v	**ANGELICA SCHULTE** **Hanseatic Shipping Co. Ltd.** Bernhard Schulte Limassol Cyprus	**3 891** 2 538 6 207	 GL	**1972** A. Vuijk & Zonen—Capelle (858) 96,68 16,06 7,100 90,35 15,97 9,22 1 dk	**M General Cargo** 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 C. 437/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf) 13kn
7229746 DFPT Esd Rdr RT	**ANGELIKA** **Jens Plambeck** Cuxhaven Federal Republic of Germany	**102** 37 —		**1972** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 135 × 160 384kW (515bhp) Klockner-Humboldt-Deutz Kln 10kn
5093105 SVNG 4814 Df Esd Gc Pfd Rdr RTh	**ANGELIKE DYNAMIS** ex Aggeliki-76 ex Dorothy Ann-70 **Regort Shipping Co. S.A.** Piraeus Greece	**9 517** 6 199 16 897	 NV	**1962** Nagoya Zosen—Nga (167) *145,43* 20,27 9,202 144,00 20,20 12,20 1 dk RW	**M Bulk Carrier** 5 Ho 20,4 20,8 20,8 20,8 20,8 ER G.21 540 B.20 806 5 Ha (stl) (10,2 × 8,6) (11,9 11,9 11,9 11,9 × 10,0) ER Cr 5(6,5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Hitachi Zosen Osa Gen 3 × 168kW 445V 60Hz a.c. Fuel 923,5t (hvf) 14kn

5337599 SYWY 4693 Df Esd Gc Rdr RT	**ANGELIKI** ex Port Antonio-73 ex Stad Den Haag-72 **Argolis Shipping Co. S.A.** Piraeus Greece	**10 405** 6 655 16 460	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** EL gt 2½"SQ	**1961**-12 Flensburger Schiffsbau-Ges. —Flensburg (590) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(3-5) 3(2)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) Bremer Vulkan AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 2 × 150kW 1 × 120kW 230V d.c Fuel 821,0t (hvf)
5262457 3EKD 8173-L Df Esd Gc Rdr RTm	**ANGELIKI** ex Jurko Topic-78 ex Olga Topic-73 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **6 595** 3 858 12 650 **9 858** 6 189 —	**✠100A1** SS 1/77 DTsa—vegetable oil **✠LMC** EL et 2¼"SQ	**1958**-2 Hitachi Zosen—Osa (3810) 158,05 19,49 —/9,507 145,40 19,41 12,45 F 14,1 2 dks rf 102 8BH WB3208t incl. Tunnel tanks 207t	**M General Cargo** 6 Ho 15,6 23,0 18,3 9,6 21,5 16,6 G.22 406 B.20 547 6 Ha (stl) (8,0 14,0 9,6 9,6 12,8 10,3 × 7,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 1 400,0t (hvf)
6520909 SYRW 4341 Df Esd Gc Pfd Rdr RTm/v	**ANGELIKI** ex Port Burnie-72 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	T.Mk *6 156* *2 722* 7 480 *8 374* *4 682* 9 805	**✠100A1** SS 12/75 'tween dk tank aft—oil FP above 40,6°C. vegetable oil or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1966**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2015) 149,16 20,68 8,262/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WDB2190t incl. Tunnel tanks 833t	**M General Cargo** Ref 5 Ho 18,2 19,5 21,3 ER 15,8 14,3 In.9 933 5 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,0) ER (9,3 × 6,0) (8,1 × 6,4) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Wallsend Slpwy & E. Co. 3 AuxB (2 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 500kW 440V 60Hz a.c. Fuel (hvf)
5199923 SXBS 5841 Df Esd Gc Rdr RTv	**ANGELIKI** ex Kypros-76 ex Aurania-67 ex Kypros-67 **Keanav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 499** 1 611 6 706	**✠100A1** SS 4/77 with freeboard **✠LMC** EL x 1⅞"SQ	**1950**-4 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (318) 112,07 15,96 7,798 105,36 15,85 9,89 F 10,4 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1653t incl. Tunnel tank 125t DTm345t	**M General Cargo** OSD Ref 4 Ho 13,7 23,5 22,1 11,4 G.8 390 B.7 674 In.169 5 Ha (5,9 12,1 12,1 5,3 1,8 × 5,4) 13W Der 1(25) 4(10) 4(5) 4(3)	Oil 2SA 4Cy. 600 × 2000 2 462kW (3 300bhp) N.E. Mar. Eng. Co. (1938) Ltd. db 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 698,0t (d.o.)
5298949 C4MB 367382 Df Esd	**ANGELIKI** ex Ventus-74 ex Pampero-73 ex Holenweg-71 ex Rolf-66 **Krikos Marine Co. Ltd.** Leros Island Hellas Co. Ltd. Limassol Cyprus	**427** 281 686	(GL)	**1952** Schiffsw. W. Holst—Ham 50,78 8,06 3,315 48,19 3,81 P 11,6 F 6,4 1 dk RW len 57	**M General Cargo** 1 Ho 31,9 ER G.875 B.826 2 Ha (each 11,5 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 13,0t
5270686 SV3475 5616 RTm	**ANGELIKI** ex Parisi-75 ex Paris-74 **Ch. Kamsaris & others** Piraeus Greece	**346** 203 620	BV HR	**1954** Noord Nederl. Schps.—Gro (274) 54,51 7,93 3,201 49,99 7,90 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 32,0 ER G.1 191 B.1 134 2 Ha (13,0 8,6 × 4,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Fuel (d.o.)
6914382 SVHK 5025 Df Esd Gc Pfd Rdr RTv	**ANGELIKI G.** ex Evgenia Chandris-76 **Georgandis Maritime Inc.** Piraeus Greece	**90 890** 73 947 208 899	**✠100A1** SS 4/74 oil tanker (cc) crude oil defined ballasting **✠LMC** EL A* 4⅛"U3	**1969**-4 Odense Staalskibs. A/S—Lindo (27) 329,09(BB) 43,82 19,797 313,67 43,74 25,71 1 dk rf 152 10BH WB39408t incl. 27948t in clean ballast tanks DTf4904t	**S Tanker** pt higher tensile steel 13 Ta ER L.242 738 HeCls. C 2W Der 2(12) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB WTB(p) 7,40N/mm^2 (75,4kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1848,0 WTB(s) 6,87N/mm^2 (70kgf/cm^2) Spt 320°C 6,50N/mm^2 (66,3kgf/cm^2) hs573,4 2 sg 1,23N/mm^2 (12,5kgf/cm^2) Fuel 7 424,0t (o.f.)
5066384 SVZZ 3330 Df Esd Pfd Rdr RT	**ANGELIKI H** ex Persa Lydia-73 ex Caudebec U.N. 2-68 ex Caudebec-60 **Navegadora Armadora S.A.** Piraeus Greece	**2 667** 1 438 3 743	BV	**1958** Ottensener Eisenwerk A.G.—Ham (529) 96,70 13,54 6,097 88,55 13,50 6,89 1 dk RW	**M General Cargo** 2 Ha (24,0 23,7 × 8,6) ER Der 8(3-5)	2 Oil 4SA each 8Cy. 320 × 480 with gearing & hydraulic couplings to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim Fuel 256,0t
5035804 SV3085 5104 Df Esd Rdr RT	**ANGELIKI K.** ex Banka-74 **Gerasimos Kavadas & Brothers Shipping Co. Ltd.** Piraeus Greece	**495** 326 750	BV	**1956** Grol's Scheepswerven—Zuidbroek (44) 57,66 8,62 3,201 52,00 8,51 3,66 1 dk RW	**M General Cargo** G.1 076 B.991 2 Ha (each 14,7 × 5,1) 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel 50,0t (d.o.)
5359913 GZDE 337870 Df Esd Gc Rdr RT	**ANGELINA** ex Thorfrid-69 **Shun Cheong Steam Navigation Co. Ltd.** London United Kingdom	T.Mk **6 346** 3 750 11 014 **9 692** 5 984 13 696	NV	**1957** A/B Gotaverken—Goteborg (712) 148,98 19,56 7,982/8,992 137,17 19,51 12,50 2 dks, 3rd dk in No. 3 hold rf 38	**M General Cargo** 5 Ho G.20 671 B.18 632 5 Ha (12,9 12,7 10,4 10,4 11,2 × 6,9) 16W Der 2(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 240kW 1 × 25kW 220V d.c. Fuel 406,5t
7012480 ICAM 655 Df Esd Gc Rdr RT	**ANGELINA AMORETTI** **S.N.A.P. S.r.l.** Venezia Italy	**1 595** 919 3 270	RI	**1970** C.N. "Visentini" di Visentini Francesco & C.—Donada (58) 89,31 13,62 4,814 83,01 13,61 5,80 1 dk	**TM Tanker** 14 Ta ER L.4 270	2 Oil 4SA each 6Cy. 360 × 450 4 178kW (5 600bhp) Motorenw. Mannheim
5010957 IJLC 301 Df	**ANGELINA ASCIONE** ex Loredana T.-76 ex Algodonales-73 ex Justus Haslinger-58 **Luigi Ascione** Torre del Greco Italy	**486** 247 710	RI (GL)	**1952** Schiffswerft Heinrich Brand K.G. —Oldenburg (127) 50,91 8,44 3,531 46,49 8,39 3,61 P 10,4 RQD 20,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.1 034 B.954 4W Der 3(3)	Oil 4SA 6Cy. 290 × 420 313kW (420bhp) Masch. Kiel A.G. Fuel 20,5t

5264077 IBHO 1109 Df Esd Gc Pfd Rdr RT	**ANGELINA LAURO** ex Oranje-64 **Achille Lauro** Napoli Italy	**24 377** 14 013 6 326	AB RI (BV)	**1939** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (270) 205,16 25,46 8,770 184,79 25,35 14,53 B 154,0 F 23,8 4 dks R	**TrM Passenger/General Cargo** Ref 1 Ho B.8 112 In.102	1607P	3 Oil each 12Cy. 760 × 1250 18 575kW (24 900bhp) Sulzer Bros. Ltd. Fuel 2 641,5t	Win 21,5kn
7411674 GXIM 377384	**ANGELINA M.** **Angelina Shipping Co. Ltd.** Navimercantile Ltd. London United Kingdom	**499** 275 740	NV	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B529/04) 3,401 50,02 8,81 4,32 1 dk	**M General Cargo**		Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim	10,25kn
5142425 Rdr RT	**ANGELINA STAR** ex Handai Maru-79 **Philippine Star Forwarders Inc.** Philippines	**933** 518 1 459		**1962** Fukushima Zosensho—Matsue (172) 65,69 9,86 4,192 59,95 9,81 5,01 1 dk RW	**M General Cargo** 2 Ho G.1 978 B.1 897 2 Ha (13,4 16,2 × 5,4) 4W Der 2(7) 2(5)		Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Gen 2 × 10kW 105V d.c. Fuel 77,0t-3,5pd	Akashi 11kn
7025217 SZPG 5804 Df Esd Gc Rdr	**ANGELINA THE GREAT** **Marcoluna Shipping Corp. S.A.** Piraeus Greece	**3 972** 2 475 6 243	BV	**1970** Ujina Zosensho—Hma (507) 108,90 16,21 7,011 102,47 16,16 8,51 1 dk & S dk rf nil	**M General Cargo** 2 Ho 34,7 36,3 ER G.8 228 B.7 829 2 Ha (stl) (28,0 26,5 × 8,0) ER 8W Der 4(15)	OSD	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 160kW 445V 60Hz a.c. Fuel 565,0t (hvf)	Kob 13kn
7218230 HPLM 7761-77 Df Esd Gc Pfd Rdr RT	**ANGELITA** ex Kyonan Maru-76 **Angeliana Shipping S.A.** Panama Panama	**3 926** 2 346 7 266	NK	**1972** Kurinoura Dock—Imabari (90) 108,95 17,05 7,011 101,81 17,00 8,49 P 23,5 B 7,1 F 11,6 1 dk	**M General Cargo** Ref 2 Ho ER G.9 008 B.7 750 2 Ha (stl) (27,4 27,9 × 8,5) ER Der 3(15) 1(10)		Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Gen 2 × 160kW 445V a.c. Fuel 631,0t-14,0pd	Kob 14kn
7369247 Df Esd Gc Pfd Rdr RT	**ANGELITA** Launched as Irene **Pesquera Santa Elisa S.A.** Guayaquil Ecuador	**350** 200 —	BV	**1975** Ast. Delta S.A.—Clo (45) 28,96 7,42 2,134 26,22 7,32 1 dk	**M Fishing** Tuna Mchy.aft		Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 541kW (725bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel (d.o.)	Peoria 10kn
5017400 EDAM 429 Esd	**ANGELITA** ex Lawrenny Castle **Francisco Larino Varela** San Sebastian Spain	**256** 111 —	✠Classed LR until 11/24	**1908**-2 Smith's Dock Co. Ltd.—North Shields (368) *37,98* 6,74	**S Fishing** Side-Trawler		T 3Cy. 318 533 & 889 × 737 Shields Eng. Co. Ltd. Fuel 159,5t (o.f.)	Shl 10kn
7035597 Esd RT	**ANGELITA** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**200** — 249	**✠100A1** SS 7/75 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (409) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)		Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)	Det 11kn
5119301 ICVH 200 Df Esd Gc Pfd Rdr RTm	**ANGELO SCINICARIELLO** ex Francesco Crispi-74 ex Skotland-62 **San Francesco Societa di Navigazione** Messina Italy	**12 920** 7 295 19 885	RI ✠Classed LR until 8/63	**1957**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (614) 170,67 21,49 9,983 161,55 21,40 12,27 P 37,5 B 11,3 F 24,1 1 dk rf 152	**M Tanker** 24 Ta ER L.25 471	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Mitsui Zosen Gen 2 × 160kW 115V d.c. Fuel 1 981,5t (hvf)-29,5pd	B&W Tmn 15,25kn
5027285 5B2591 373869 Df Esd Rdr RT	**ANGELO V** ex Assel-74 **Varkaro Shipping Co. Ltd.** Limassol Cyprus	**424** 244 690	GL	**1952** Schiffswerft Heinrich Brand K.G. —Oldenburg 52,46 7,85 3,302 48,21 7,80 3,87 P 14,4 B 4,0 F 8,9 1 dk RW len 55	**M General Cargo** 1 Ho 32,3 ER G.873 B.833 2 Ha (8,0 16,5 × 4,5) ER 3W Der 3(1,5)		Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 30,5t	Kln 9,5kn
5426182 SYQV 2377	**ANGELOS K** **G. Kantas & C. Kyriazis** Piraeus Greece	**149** 68 —		**1963** ....Perama 29,32 6,20 6,15	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 313kW (420bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhavn
5017498 EBZT 1778 Df Esd RT	**ANGELOTE** **Cirimar S.A.** San Sebastian Spain	**293** 131 325	BV	**1959** Enrique Lorenzo y Cia.—Vgo (235) 38,41 6,89 3,595 33,38 6,80 4,02 RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9)		Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 130,0t (d.o.)	Krupps Bcl 11,5kn
5375981 284 Df Esd Rdr RTm	**ANGELUS** ex Valparaiso-64 **Armement Francois Gaye** Dakar Senegal	**114** 32 —		**1959** Ch. Herbert & Heraud—Etel *22,83* 6,66 ... ... 1 dk	**M Fishing** Side-Trawler In.80 2 Ha (each 0,9 × 0,8) 1W Der 1(2)		Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln 9,5kn
7370789 JM3662 116979	**ANGERAS** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**473** 242 144		**1974** Matsuura Tekko Zosen—Higashino (235) 38,00 10,83 2,286 35,01 10,80 3,51 1 dk	**TM Ferry**	—P Mchy.aft	2 Oil -SA each 12Cy. 150 × 200 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd.	Caterpillar Osa 12kn
6712590 Esd RT	**ANGGADA I** **P.T. Pelabuhan Daerah III** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	BKI (GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6230) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**		Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 1 × 42kW 230V d.c. Fuel 38,5t (d.o.)	Kln 11,5kn

6724464 Esd RT	**ANGGADA II** **Badan Pengusahaan Pelabuhan Belawan** Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6231) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — × —kW 220V d.c. Fuel 38,5t (d.o.)
6717930 Esd RT	**ANGGADA III** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1124) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — × —kW 220V d.c. Fuel 38,5t (d.o.)
6729828 Esd RT	**ANGGADA IV** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6232) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — × —kW 220V d.c. Fuel 38,5t (d.o.)
6724476 Esd RT	**ANGGADA V** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — × —kW 220V d.c. Fuel 38,5t (d.o.)
6726151 Esd RT	**ANGGADA VI** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1126) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — 220V d.c. Fuel 38,5t (d.o.)
6729830 Esd RT	**ANGGADA VII** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6233) 26,14 7,12 3,099 24,31 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen — 220V d.c.
6519247 YBYI 324317	**ANGGEREK** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** P. T. Pertamina Tongkang Jakarta Indonesia	**154** — —	**✠100A1** SS 12/74 tug Singapore home trade service **✠LMC** EL (b)	**1965**-8 Jurong Shpyd Ltd.—Sng (4) 27,74 8,01 2,502 24,97 7,62 3,41 RAD 2,2 rf 584 3BH WB7t	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 with flexible coupling & dr reverse Daihatsu Kogyo Fuel (d.o.)
5311222 PKHR	**ANGGREK** ex Sang Prama-73 ex Ilosangi-56 **P.T. Pelayaran Samudera Mas** Jakarta Indonesia	**282** 124 254	BKI ✠Classed LR until 3/60	**1953**-10 Cant. Nav. Giuliano—Tri (36) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) Crossley Bros. Ltd. Gen 1 × 8kW 115V d.c. Fuel 23,5t
5114246 SYDJ 3527 Df Esd Gc Pfd Rdr RTm/h/v	**ANGI** ex Fernmount-69 **Anavis Shipping Co. S.A.** Piraeus Greece	**21 832** 14 238 36 903	BV	**1961** Uddevallavarvet A/B—Udv (186) 209,46 26,90 11,212 198,13 26,83 14,33 1 dk rf 51	**M Tanker** 1 Ho ER 20 Ta G.1 209 B.1 136 L.43 550 HeCls. BC 1 Ha (stl)	Oil 2SA 12Cy. 760 × 1500 11 190kW (15 000bhp) Uddevallavarvet A/B Gen 1 × 350kW 3 × 200kW 450V 60Hz a.c. Fuel 3 590,5t (hvf)-54,0pd
5101421 3EJM Df Esd Gc Rdr RTm	**ANGIA BABY** ex Antony-78 ex Elisabeth Berger-71 **Cia. de Navegacion Expertamar S.A.** Panama Panama	**2 374** 1 204 4 242 **3 696** 2 051 5 624	RI (GL)	**1954** A.G. "Weser" Werk Seebeck—Bhn (779) 108,18 14,79 6,147/7,233 99,40 14,74 9,00 P 12,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,7 25,6 ER 30,0 G.7 208 B.6 388 3 Ha (stl) (9,8 17,5comb. × 6,1) ER (16,1comb. × 6,1) 10W Der 1(30) 4(5-10) 2(5) 4(3-5)	Oil 2SA 7Cy. 520 × 960 1 880kW (2 520bhp) Borsig A.G. Fuel 454,0t (hvf)
5322594 J4HE 6952 Df Esd Gc RTv	**ANGIE** ex Cyril-78 ex Sheridan-67 **Ocean Breeze Compania Naviera S.A.** Altis Shipping Co. S.A. Piraeus Greece	T.Mk **1 765** 998 3 214	**✠100A1** SS 11/74 DTsma—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (u) 1$\frac{9}{16}$"SQ	**1961**-3 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z75) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 len 64 Coll BH to U dk 7 to 2nd dk WB600t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 19,0 22,8 9,7 15,7 G.5 835 B.5 327 In.868 6 Ha (stl) (9,3 × 5,1) (12,3 3,5 2,7 × 6,1) (2,4 2,4 × 2,4) 8W Der 1(20) 6(3-5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.)
7047916 WY5921 518571	**ANGIE JO** ex Mary Theresa-75 **Angie Jo Inc.** Houma, La United States of America	**123** 83 —		**1969** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7735800 588149	**ANGIE LOMONTE** **Western Seafood Co.** Galveston, Tx United States of America	**101** 69 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)

5017565	**ANGLEGARTH**	**306**	✠**100A1** SS 11/74	**1960**-4 Henry Scarr Ltd.—Hessle (764)	**M Tug**	Oil 2SA 7Cy. 340 × 570 sr reverse geared
GGYH		—	tug	39,07 9,05 3,734	Salvage	
301706	**Cory Ship Towage Ltd.**	—	✠**LMC**	35,06 8,69 4,27		British Polar Engines Ltd. Gls
Esd Rdr	Milford Haven United Kingdom		EL (e)			Gen 3 × 40kW 220V d.c.
RTm/v				RW rf 533 BK 152		Fuel 71.0t (d.o.) 11kn
				3BH WB83t		
5017577	**ANGLERFISH**	**153**		**1961**-4 R. Dunston Ltd.—Thorne (T1038)	**M Stand-by Safety Vessel**	Oil 4SA 6Cy. 260 × 368 sr reverse geared
GHWB		54		*28,75* 6,56	for offshore installations	269kW (360bhp)
302399	**Drifter Trawlers Ltd.**	—	✠Classed LR until 7/73	27,84 6,48 3,05		Ruston & Hornsby Lcn
Df Esd	Colne Fishing Co. Ltd.			RQD 16,5 F 4,3		
RT	Lowestoft United Kingdom			RW rf 305 BK 152 conv Side-Trawler Fishing 76		
5249560	**ANGLEZARKE**	**593**		**1956** Schlichting & Co.—Lbc (1266)	**M Tanker**	Oil 4SA 6Cy. 320 × 450
GUTU	ex Mabuli-75 ex Otto Terkol-71	335		62,82 8,89 3,252		522kW (700bhp) NE 63
306467	ex Otto-68 ex Nessand-67	853	GL	57,00 3,54	8 Ta ER	Klockner-Humboldt-Deutz Kln
Esd Pfd	**Effluents Services Ltd.**			P 14,1 1 dk	HeCls. C	Fuel-2,0pd 10,5kn
Rdr RT	Goole United Kingdom					
7104336	**ANGLIA**	**999**		**1971** J. J. Sietas Schiffsw.—Ham (621)	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DGZD		720		74,00 5,081		985kW (1 320bhp)
11488	**Peter Dohle Schiffahrts K.G.**	2 038	GL	68,36 10,80 6,02	1 Ho 48,6 ER	Klockner-Humboldt-Deutz Kln
Df Esd	Hamburg Federal Republic of Germany			P 15,6 F 11,6 1 dk	G.2 508 B.2 252	Gen 2 × 60kW 380V 50Hz a.c.
Gc Rdr					1 Ha (stl) (40,2 × 7,6) ER	Fuel (d.o.) 12kn
RTm/h/v						
5378256	**ANGLIA**	**294**		**1955** Werft Nobiskrug—Rendsburg (592)	**M General Cargo**	Oil 4SA 6Cy. 290 × 320
DJBD	ex Venus-65	164		*43,20* 8,06 2,464		224kW (300bhp)
	Captain Eckehard Stein	438	GL	41,58 8,01 2,90	1 Ho ER	Masch. Kiel A.G. Kiel
Df Esd	Brink & Wolffel			P 9,2 F 5,8 1 dk	G.630 B.596	9kn
RT	Luebeck Federal Republic of Germany			RW	1 Ha (19,9 × 5,4) ER	
					Der 2(1,5)	
7517600	**ANGLIA EXPRESS**	**6 780**	✠**100A1**	**1976**-11 Hayashikane Zosen—Smk (1198)	**M RoRo Cargo**	Vee Oil 4SA 16Cy. 520 × 550 dr geared
ITDV		2 355		147,61(BB) 22,84 6,601	Vehicles 12bth P	11 936kW (16 000bhp) MAN
212	**'Adriatica' S.p.A. di Navigazione**	4 305	✠**LMC**	135,01 22,61 14,10	Stern door & ramp & Quarter door/ramp (p)	Mitsubishi Hvy Ind. Ltd. Yka
Df Esd	Messina Italy		EL C† 2⅛"U3	B 41,2 2 dks, 3rd dk aft		AuxB 0,98N/mm² (10kgf/cm²)
Gc Rdr			RI	rf 610	Mchy.fwd	e(ex.g) 1,48N/mm² (15kgf/cm²)
RT				Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T		Gen 3 × 650kW 450V 60Hz a.c.
						Thw. thrust Contr. pitch propeller fwd
						Fuel 64,5t (d.o.) 435,0t (hvf) 20kn
7508673	**ANGLIA SHORE**	**1 285**	✠**100A1**	**1976**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.112)	**TM Supply Ship**	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared
GVIY		607			Deck Cargo	
377142	**Offshore Marine Ltd.**	1 865	✠**LMC**	64,45 13,64 5,271	3 Ta ER 3 Ta	2 984kW (4 000bhp)
Df Esd	London United Kingdom		EL N 1$\frac{5}{16}$"U2	59,44 13,25 6,10		Mirrlees Blackstone Ltd. Stamford
Gc Pfd				F 20,5 1 dk		Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c.
Rdr RT				rf 381		
				7BH WB739T		Thw. thrust propeller fwd
						Fuel 788,0t (d.o.) 14kn
7226873	**ANGLIA TEAM**	**56 273**		**1972** A/B Gotaverken—Goteborg (857)	**M Ore/Bulk/Oil Carrier**	Oil 2SA 9Cy. 850 × 1700
GRHL		42 623		256,04 38,99 15,076		14 771kW (19 800bhp) B&W
358692	**Team Ship II Ltd.**	104 754	NV	243,85 38,94 20,60	Str. heavy cargoes	A/B Gotaverken Got
Df Esd	Denholm Ship Management Ltd.			1 dk	9 Ho/Ta each 20,5 ER	Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c.
Gc Pfd	London United Kingdom			rf nil	G.120 261 L.123 008 HeCls. BC	
Rdr RTv					1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER	Fuel 457,0t (d.o.) 4 623,0t (hvf)-73,0pd 15,75kn
					2W Der 2(10) 2(6)	
7329039	**ANGLIAN MERCHANT**	**500**		**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (333)	**M General Cargo**	Vee Oil 4SA 10Cy. 225 × 300
GXIR	ex Merc Nordia-77	334				933kW (1 250bhp)
377388	**Anglian Shipping Ltd.**	1 150	(BV)	76,61 (BB) 12,30 3,474	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	James Fisher & Sons Ltd.			68,03 12,21 6,51	1 Ho ER	Gen 2 × 72kW 440V 60Hz a.c.
Gc Rdr	London United Kingdom			2 dks	G.3 256 B.2 990	Controllable pitch propeller
RT					2 Ha (stl) (23,4 18,9 × 8,0) ER	Fuel 99,5t (d.o.)-4,5pd 10kn
					Cr 2(5)	
6721163	**ANGLO**	**1 191**		**1967** VEB Schiffswerft "Neptun"—Rostock (417)	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
LLSX	ex Janja-74 ex Recto-71	850				1 194kW (1 600bhp)
C16777	**Lorentz Storesund & Sonner**	2 296	NV	78,62 11,54 5,061	Ice strengthened	Atlas-Mak Masch. Kiel
Df Esd	Haugesund Norway			71,46 11,49 5,92	2 Ho 24,9 25,5 ER	Gen 2 × 84kW 380V 50Hz a.c.
Gc Pfd				P 16,8 F 13,5 1 dk	G.2 846 B.2 643	Fuel 162,5t (d.o.)-5,0pd 12kn
Rdr RT				rf 152	2 Ha (stl) (18,5 19,2 × 6,3) ER	
					4W Der 1(15) 1(5) 2(3)	
5400683	**ANGLO MAERSK**	**31 941**	✠**100A1** SS 1/73	**1963**-10 Odense Staalskibs. A/S—Lindo (3)	**S Tanker**	2 S Turb dr geared to sc. shaft
OZHK		18 280	oil tanker		2P	13 130kW (17 600shp)
	A/S D/S Svendborg & D/S af 1912 A/S	54 917	✠**LMC**	228,61 31,32 12,053	21 Ta ER	N.V. Werkspoor Ams
Df Esd			EL vt 3¼"SQ	218,68 31,25 15,80	L.63 769	2 WTB 4,97N/mm² (720lbf/in²)
Gc Pfd	A. P. Moller			P 30,8 B 12,8 F 26,9 1 dk	Der 2(10) 2(3)	Spt 465,6°C 4,49N/mm² (650lbf/in²)
Rdr RTv	Kobenhavn Denmark			rf 51		sg 1,08N/mm² (156lbf/in²) hs2280,9
				11BH WB9169t incl. 6466t in clean ballast tanks DTsf 1731t		Gen 2 × 650kW 450V 60Hz a.c.
						Fuel 4 851,5t (o.f.) 16,75kn
5017644	**ANGO**	**260**		**1924** Deutsche Werke A.G.—Kiel	**M Tanker**	Oil 2SA 8Cy. 180 × 260
SFXC	ex Aerob-75 ex Ango-64	136		33,81 6,96 2,693	Mchy.aft	321kW (430bhp) NE 59
9296	ex Masut III-51	356		31,02 6,91 3,05		Motorenw. Mannheim Mhm
RTm	**A/B Skarhamns Oljetransport**			1 dk		Gen 1 × 1,75kW 1 24V d.c.
	Skarhamn Sweden			RW		Fuel 14,0t (d.o.)-1,5pd
7411325	**ANGOL**	**8 981**	✠**100A1**	**1978**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (107)	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
CBAG		5 304				6 266kW (8 400bhp) MAN
2148	**Compania Chilena de Navegacion Interoceanica**	14 834	✠**LMC**	140,98 20,45 8,867	4 Ho ER 1 Ho	Mecanica Pesada Sao Paulo
Df Esd			EL Z 522,5/54,0U2	134,17 20,43 11,74	G.21 403 B.19 579	AuxB (o.f.) 0,69N/mm² (7kgf/cm²)
Gc Rdr	Valparaiso Chile			F 13,2 1 dk, 2nd dk except in No. 5 hold	5 Ha (11,5 × 6,7) (12,1 × 8,5) (13,4 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7)	AuxB (ex.g) 0,69N/mm² (7kgf/cm²)
RT				rf nil		Gen 3 × 340kW 450V 60Hz a.c.
				SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	Cr 1(8) Der 4(12,5)	15kn

7037208 CSML I-460 Df Esd Rdr RT	**ANGOL** ex Rubi-Binti-74 **Sacor Maritima Ltda.** Lisboa Portugal	**1 597** 950 2 519	GL	**1972** Savonlinnan Konepaja Oy —Savonlinnan (31) 81,11 11,84 4,998 76,99 11,80 5,85 1 dk	**M Tanker** 12 Ta ER L.3 498	Oil 2SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch.
6915831 FVRR 5302 Df Esd Pfd Rdr RTm/h	**ANGOUMOIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**279** 103 213	BV	**1968** At. & Ch. de la Manche—Dieppe (1208) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler 1 Ho 13,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 250 × 280 75kW (100bhp) Soc. Crepelle Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.)
5017711 UTWZ M-26069 Df Esd Gc Rdr	**ANGREN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	RS	**1957** Stocznia im. Komuny Paryskiej—Gdy (B14/102) 59,19 9,02 4,319 53,83 9,00 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf
6851152 UJCW M-22179	**ANGREN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** ..............U.S.S.R. 39,15 7,29 3,220 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7410591 EHIV Df Esd Gc Rdr RT	**ANGUIACHO** **Cooperativa Virgen del Carmen** Gijon Spain	**342** 186 350	BV (Class cont.)	**1977** Ast. Gondan—Gjn (126) 41,23 8,56 3,901 33,51 8,51 4,02 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.
5017747 GCKU 301511 Df Esd Pfd	**ANGUILLA** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 8/60	**1959**-1 Cochrane & Sons Ltd.—Selby (1434) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 with friction coupling, clutch, sr & reverse gear 301kW (403bhp) Ruston & Hornsby
5158486 PCQK Df Esd Rdr RTm/v	**ANGUS EXPRESS** ex Holland Express-70 ex Ijstroom-70 **Rederij 'Willem Beukelsz V'** Vroon's Handels en Scheepv. Onderneming N.V. Breskens Netherlands	T.Mk **481** 222 807	✠**100A1** SS 2/75 ✠**LMC** EL m	**1950**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (714) 66,65 9,56 3,642 63,02 9,50 5,85 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB265t	**M General Cargo** 2 Ho 19,7 19,2 ER G.1 772 B.1 600 2 Ha (stl) (11,8 11,9 × 5,0) ER 4W Der 4(3-5)	Oil 2SA 7Cy. 360 × 600 783kW (1 050bhp) Sulzer Bros. Ltd. Gen 1 × 66,5kW 1 × 39kW 220V d.c. Fuel 80,5t (d.o.)
7622326 330881 Esd Gc Rdr RT	**ANGUS SHERWOOD** **Northern Transportation Co. Ltd.** Vancouver Canada	**669** 442 —		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. 48,77 12,20 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reduction geared General Motors Corp.
5150434 SYRP Df Esd Gc Rdr RTm	**ANGY** ex Campanula-75 ex Hikoshima Maru-70 **Julie Cia. Naviera S.A.** Piraeus Greece	**6 553** 3 757 10 096	BV NK ✠Classed LR until 4/61	**1953**-6 Uraga Dock Co. Ltd.—Yokosuka (648) 136,91 17,81 8,256 128,02 17,76 10,42 P 9,2 B 40,3 F 12,5 2 dks RW rf 69	**M General Cargo** 1P 5 Ho 18,9 23,1 16,0 ER 11,2 8,7 20,1DT G.13 568 B.12 316 5 Ha (10,2 13,5 8,0 × 6,4) ER (11,2 11,2 × 6,4) 12W Der 1(30) 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Tamashima Diesel Works Gen 1 × 200kW 1 × 56kW 225V 60Hz a.c. Fuel 1 168,5t (hvf)
7027679 UQKN M-30187 Df Esd Gc Rdr RT	**ANGYALFOLD** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1970** Angyalfold Shipyard—Bdp 77,91 11,51 4,960 69,83 11,46 5,62 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Z.U.T. "Zgoda"
5099642 XVLO Rdr RT	**ANH TUAN** ex Eiyu Maru No. 7-70 **The Democratic Republic of Vietnam** Ho Chi Minh City Vietnam	**951** 573 1 444	BV	**1961** Sanoyasu Dockyard Co. Ltd.—Osa (187) 65,00 9,66 4,598 60,25 9,61 5,03 1 dk RW	**M Tanker** 8 Ta ER L.1 826	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 1 × 10kW 1 × 5kW 105V d.c. Fuel 60,0t (d.o.)-4,5pd
5031810 H3PI 6524-PEXT Df Esd Gc Pfd Rdr RT	**ANHENG** ex Euryshunli-76 ex Awajisan Maru-75 **Grit Enterprise Ltd.** Panama Panama	**6 448** 3 578 10 221	NK ✠Classed LR until 4/65	**1952**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (566) 152,20 19,38 8,294 142,04 19,31 12,40 F 10,1 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.18 717 B.16 820 In.477 6 Ha (8,2 × 6,0) (12,5 11,8 × 7,0) ER (8,3 13,4 7,1 × 7,0) 18W Der 1(35) 2(15) 2(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 2 524,0t-29,5pd
5017797 2057-PEXT RT	**ANHO** ex Senggarang-60 ex Empire Seaward-47 **Sakota Ltd. S.A.** Panama Panama	**530** 317 536	✱Classed BC until 21/1/72	**1945**-6 Goole SB. & Repairing Co. Ltd. —Goole (439) 45,17 8,26 3,366 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd.
5171581 DKJD Df Esd	**ANHO** ex Jens Bracke-64 ex Johanna Katz-58 **Johannes Hoge & Sohne** Luebeck Federal Republic of Germany	**466** 226 664	GL	**1952** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (S157) 51,82 8,26 3,556 8,21 3,76 P 11,0 F 6,4 1 dk RW	**M General Cargo** 1 Ho 30,4 ER G.850 B.796 1 Ha (22,6 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) NE 69 Atlas-Mak Masch. Fuel 27,5t

5201934 OYHA Df Esd Rdr RT	**ANHOLTFAERGEN** ex Laeso-67 **I/S Grena-Anholt Faergefart** Grena Denmark	**320** 168 120		BV	**1961** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (234) 40,49 8,82 2,299 35,51 8,51 3,10 1 dk	**M Ferry/General Cargo** 1 Ha (2,2 × 3,5) 2W Der 2(4)	109P	Oil 2SA 5Cy. 290 × 490 470kW (630bhp) Alpha-Diesel A/S Frederikshavn Fuel 16,5t (d.o.) 12kn
7714997 HO-8086 8235- PEXT Df Esd Gc Rdr RT	**ANI** **Atlantic Truck & Trailer Co. S.A.** Panama Panama	**863** 529 1 804		AB	**1978** Teraoka Zosen K.K.—Nantan (173) 3,501 93,81 18,00 8,92	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft		2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 195kW a.c. 13kn
7301788 ELXH 4439 Df Esd Gc Pfd Rdr RT	**ANIA** **Global Bulk Oil Corp.** Monrovia Liberia	**60 850** 46 104 130 250		AB	**1973** Hitachi Zosen—Inn (4327) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER		Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 900kW 2 × 480kW Fuel 4 946,0t (hvf) 15kn
5017814 UUP 493 RT	**ANIENE** **Armatoriale Societa Lugari e Filippi** Livorno Italy	**418** 244 559			**1943** ....Canada 59,54 9,33 9,28 1 dk conv —	**TM General Cargo** Mchy.aft G.878 B.850		2 Oil 4SA each 12Cy. 178 × 197 Richard Paxman Canada Fuel 25,5t 9kn
5313830 Df Esd Rdr	**ANIK** ex Maya-73 ex Anik-71 ex Ghislain-70 ex Ghislain-Marie-67 ex Sappho-66 ex Falster-60 **Maya Shipping Ltd.**	**1 134** 530 1 528	✠Classed LR until 15/4/76		**1949**-6 Goole SB. & Repairing Co. Ltd. —Goole (468) 66,27 10,11 5,004 61,12 10,06 5,64 RQD 16,2 F 9,2 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.1 986 B.1 889 2W		Oil 2SA 5Cy. 340 × 318 608kW (815bhp) Atlas-Diesel Skm Fuel 211,5t 10kn
5080031 HO-7923 Df Esd RT	**ANIKA** ex Drakos-73 ex Cornelia B. II-73 ex Encarnacion-58 ex Cornelia B. II-55 **Anika Shipping Co. S.A.** Sutas Shipping Services Ltd. Panama Panama	**488** 253 920	**✠100A1** **✠LMC**	SS 4/75 EL k	**1951**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z46) 61,57 9,40 4,553 55,20 9,33 6,25 1 dk & S dk RW 3BH WB249t	**M General Cargo** Mchy.aft G.1 550 B.1 450 4W Der 4	OSD	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel Fuel 91,5t 10,5kn
5017826 OFUU 1429	**ANIKA** ex Duurswold-55 **Emil O. Aberg** Helsinki/ Finland Helsingfors	**199** 91 269			**1936** Gebr. Niestern Schpsw.—Dzl (203) 37,27 6,56 2,642 6,51 1 dk R	**M General Cargo** G.396 B.368 2 Ha (6,5 9,9 × 3,9) 2W Der 2		Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt-Deutzmot. Koln-Deutz Fuel (d.o.) 8,5kn
7740441	**ANIKSHCHYAY** **U.S.S.R.** U.S.S.R.	**187** 48 80		RS	**1978** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6930506 YQAQ 260 Df Esd Gc Rdr RT	**ANINA** **NAVROM** Constantza Romania	**9 557** 2 971 12 500		RNR	**1969** Santierul Naval Galatz—Gtz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER		Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) NE made64 Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 786,0t 12,5kn
5336961 Df Esd RTm/h	**ANINA** ex Spoorsingel-67 **Fernando Lebed** Guayaquil Ecuador	**500** 278 689			**1957** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1257) 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk R	**M General Cargo** 1 Ho 31,7 ER G.1 000 B.940 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)		Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 66,0t (d.o.) 9,5kn
6725339 OVQN Df Esd Pfd Rdr RT	**ANINE NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**125** 65 —			**1967** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (115) 28,00 6,23 24,39 6,20 3,15 1 dk	**M Fishing** Side-Trawler		Oil 2SA 7Cy. 440kW (590bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5371662 IBAE 471 Df Esd Gc Rdr RT	**ANINGA** ex Rigote-75 ex Tyne Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**9 143** 4 170 20 322		AB RI	**1961** Schlieker-Werft—Ham (540) 166,43 22,59 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)		Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Fuel 1 924,5t 15,5kn
5146940 HONO Df Esd RT	**ANIS II** ex Andromeda-76 ex Frans W-75 ex Helios-71 **Straco Shipping Corp.** Panama Panama	**499** 298 833	**✠100A1** **✠LMC**	SS 5/74 EL i	**1957**-10 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (116) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102 3BH WB311t incl. Dka38t m10t	**M General Cargo** Mchy.aft G.1 076 B.1 034		Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Fuel 62,0t 11,5kn
5316557 HO-3520 7060- PEXT Df Esd RT	**ANIS III** ex Seabreeze ex Dita Smits-62 ex Wester-Eems-59 **Straco Shipping Corp.** Panama Panama	**454** 187 681	**✠100A1** with freeboard **✠LMC**	SS 2/74 EL j	**1948**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (711) 56,60 8,87 3,322 52,00 8,84 5,47 P 12,5 B 32,0 F 6,4 1 dk & S dk RW 3BH WB205t	**M General Cargo** Mchy.aft G.1 479 B.1 430	OSD	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 52,0t 10kn

5181213 USUZ M-27542 Df Esd Gc Rdr RT	**ANISIMOVKA** ex Kangauz **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7358200 BNAS 4774 Df Esd Gc Pfd Rdr RT	**ANITA** **Eddie S.S. Co. Ltd.** Keelung China*	**17 540** 11 317 28 327	AB	**1974** Taiwan SB. Corp.—Keelung (N-052) 181,31 25,05 10,243 168,23 25,00 13,80 P 28,4 B 8,9 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1550 7 520kW (10 080bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V a.c. Fuel 2 283,0t
7501845 SVYL 5684 Df Esd Gc Pfd Rdr RT	**ANITA** **Anita II Shipping Co. S.A.** Piraeus Greece	**4 616** 2 784 8 199	BV GL	**1976** Watanabe Zosen K.K.—Hakata (177) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.
5017876 HONT 3551 Df Esd Rdr RT	**ANITA** ex Bonn-61 **Panamanian Oriental S.S. Corp.** Wheelock, Marden & Co. Ltd. Panama Panama	**1 191** 504 1 595		**1928** A/S Akers M/V—Oslo (431) 77,02 11,31 5,017 11,26 P 8,9 B 31,7 F 16,2 1 dk R	**S General Cargo** G.2 888 B.2 605 8W	T 3Cy. 559 889 & 1524 × 1067 Akers M/V A/S Fuel 163,5t (o.f.)
5017890 IJUR 533 RT	**ANITA** **'Bulmar' Compagnia Siciliana di Armamento** Palermo Italy	**371** 202 —	(RI)	**1944** Cant. Nav. Breda S.p.A.—Venezia 50,42 8,23 1,937 47,25 8,21 2,80 1 dk	**TM Tanker** 8 Ta ER L.602 HeCls. C	2 Oil 4SA each 5Cy. 265 × 410 373kW (500bhp) S.A. Ansaldo Fuel 73,0t-2,0pd
6410257 PCQQ Df Esd Pfd Rdr RTm	**ANITA** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**326** 148 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (181) 43,31 7,29 3,296 38,71 7,22 3,99 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6605694 DFON 664 Esd Rdr RT	**ANITA** **Walter Glusing** Cuxhaven Federal Republic of Germany	**149** 89 237	GL	**1965** Schiffsw. Scheel & Johnk—Ham (449) 35,34 6,33 2,071 33,13 6,00 2,42 1 dk	**M Tanker** 4 Ta ER L.220	Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenwk. Mannheim
5017929 Df Esd RTh	**ANITA** ex Else Anthonisen-61 **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina	**140** 70 —	(GL)	**1960** Schiffswerft "Ernst Thalmann" Brandenburg 30,89 6,71 2,706 3,31	**M Fishing** Side-Trawler 2 Ho 4,2 9,5	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 16kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7026481 329994	**ANITA BERNARD** **Anita Bernard Ltd.** Caraquet Canada	**130** 65 —		**1969** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,30* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
7013836 ICKS 802 Df Esd Gc Pfd Rdr RT	**ANITA MONTI** **'Europa' Societa Generale d'Armamento S.p.A.** Palermo Italy	**115 870** 94 778 228 541	**✠100A1** SS 3/76 oil tanker **✠LMC** **UMS** EL B* $4\frac{3}{16}$"U3 RI	**1970**-11 Italcantieri S.p.A.—Mfl (4229) 329,73(BB) 48,75 19,908 312,91 48,70 25,61 F 26,9 1 dk rf nil 8BH WB40020t incl. 28813t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.273 999	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S.p.A. WTB(p) 9,61N/mm² (98kgf/cm²) Spt 513 8,39N/mm² (85,5kgf/cm²) hs1990,0 WTB(s) 3,63N/mm² (37kgf/cm²) Spt 400 3,04N/mm² (31kgf/cm²) hs817,6 2 sg 1,18N/mm² (12kgf/cm²) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c.
5190173 OVTD Df Esd RT	**ANITA NELLEMANN** ex Klinton-75 **Per N. Nielsen** Esbjerg Denmark	**163** 85 —	(NV)	**1961** Bolsones Verft—Molde (177) 35,36 6,71 2,617 6,68 3,36 1 dk BK 140 len 71	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 5 Ha (0,9 × 0,9) (0,7 0,7 1,3 0,7 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 73 Aabenraa Motorfabrik Fuel (d.o.)
6511685 DFSC Df Esd Rdr RTm	**ANITA SCHUTT** ex Westermoor-76 **Hugo Heinrich Schutt** Kustenschiffahrt Bauer & Hauschildt K.G. Itzehoe Federal Republic of Germany	**499** 302 1 067	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (526) 64,80 10,11 3,728 57,00 10,06 5,82 1 dk RW	**M General Cargo** 1 Ho 27,4 ER 1 TwD 40,8 ER G.1 804 B.1 644 1 Ha (stl) (9,1 × 5,5) 2 Ha (w) (each 10,9 × 6,1) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 545kW (730bhp) Masch. Kiel G.m.b.H. Gen 3 × 11kW 380V 50Hz a.c. Fuel (d.o.)
7408550 OVIY D2163	**ANITA TROSCA** Launched as Carlsvik I **K/S Jarlfisk I** Esbjerg Denmark	**216** 101 —	NV	**1973** A/B Marstrandsverken—Mtd 38,16 7,35 33,58 7,32 4,02 1 dk BK 254 len 75	**M Fishing** Side-Trawler Ice strenthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
7602716 DABZ	**ANITA VON BARGEN** **Heinrich von Bargen & Sohn** Hamburg Federal Republic of Germany	**1 599** 1 180 3 050	GL	**1978** Stocznia Gdanska—Gdk (B341/03) 5,341 83,93 13,61 6,46	**M General Cargo**	Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 641kW (2 200bhp) H. Cegielski

5120257 DCUU Df Esd	**ANITA W.** ex Sirene III-69 ex Franz-65 **Bruno Werner** Stade Federal Republic of Germany	**211** 96 351	GL	**1950** Jos. L. Meyer—Papenburg *39,11* 6,84 2,401 2,70 1 dk RW	**M General Cargo** 2 Ha	Oil 4SA 4Cy. 320 × 480 187kW (250bhp) Motorenw. Mannheim Mhm 7kn
7012569 DABH Df Esd Gc Rdr RTm/h/v	**ANITA-ADELE** ex Cheshire Resolve-78 ex Anita-76 Launched as Anita-Adele **Partenreederi m.s. 'Anita-Adele'** Hugo Bartels Hamburg Federal Republic of Germany	**3 245** 1 907 4 543	GL	**1970** J. J. Sietas Schiffsw.—Ham (640) 100,59(BB) 6,776 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** CSD Portable guides 2 Ho 31,4 31,0 ER G.6 612 B.6 292 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel (hvf) 16kn
5018026 LMKV RTm	**ANITRA** ex N.E.K.-50 ex Irmgard-47 **Andreas Olsen** Farsund Norway	**126** 73 163	BV	**1943** Hobro Vaerft, R. Brink Christensen —Hobro *25,91* 7,37 25,61 7,32 2,82 1 dk	**Wood M General Cargo** 1 Ho 10,6 ER G.227 1 Ha (7,9 × 3,6) ER Cr 1(1,5)	Oil 2SA 3Cy. 330 × 360 157kW (210bhp) NE 56 A/S de Forenede Motorfbr. Bergen Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel 6,0t (d.o.)-3,0pd 7kn
5414799 UEMP M-17090 Df Esd Gc Rdr RT	**ANIVA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (130) 105,11 14,84 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,5 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
5414804 UFOB M-26076 Df Esd Gc Rdr RT	**ANIVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	RS	**1957** Stocznia im. Komuny Paryskiej—Gdy (B14/103) 59,19 9,02 4,319 53,85 8,97 5,16	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 10,5kn
6851164 UMTY M-22166	**ANIVA** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,29 3,220 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7630036 UWVX M-12475	**ANIVA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7703273 DNAM Df Esd Gc Rdr RTh/v	**ANJA** **Johs. Meyer** Detlef Jensen Hamburg Federal Republic of Germany	**900** 600 2 060	GL	**1977** J. J. Sietas Schiffsw.—Ham (831) 71,99 4,461 65,51 12,81 6,81 1 dk	**M General Cargo** Mchy.aft 1 Ha (stl) (43,8 × 10,2)	Oil 4SA 6Cy. 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Fuel 178,0t (d.o.)-6,5pd 12,5kn
7633349 DCWD Df Esd Gc Pfd Rdr RT	**ANJOLA** **m.s. 'Rolf' Buck Bereederungs K.G.** Emden Federal Republic of Germany	**499** 350 1 625	GL	**1977** Ruhrorter-Schiffs. u. Masch. —Duisburg (609) 74,02 11,99 3,322 71,02 11,82 5,26 2 dks	**M General Cargo** 1 Ho 46,4 ER G.2 836 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 739kW (990bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 9,5kn
7102625 Df Esd Gc RT	**ANJOMAR** **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97		**1971** Const. Nav. P. Freire—Vgo (62) 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 8Cy. 200 × 185 298kW (400bhp) Soc. des Moteurs Baudouin Marseille
6903383 FNVM Df Esd Rdr RT	**ANJOU** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**8 718** 5 084 12 206	BV	**1968** VEB Warnowwerft—Warnemuende (470) 150,70 20,05 8,859 140,01 19,99 11,51 B 28,1 F 32,0 2 dks	**M General Cargo** Ref 5P 6 Ho 17,5 16,0 24,9 14,4 ER 10,5 7,1 G.16 779 B.15 263 In.717 6 Ha (stl) (9,1 × 4,5) (10,5 18,9 9,1 × 10,9) ER (5,9 × 10,9) (3,1 × 3,3) Cr 1(2) Der 1(60) 14(10)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel (hvf) 16,5kn
5087986 Df Esd RTm	**ANK** ex Calvijn-77 ex Manta-75 ex Delfborg-72 **Y. Holzman** Panama Panama	**397** 229 520	BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (255) 48,49 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 30,0 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 28,5t (d.o.) 8,75kn
5018117 PCQV Df Esd Rdr RTm	**ANK WINSEMIUS** **Enship (Nederland) B.V.** Rotterdam Netherlands	**588** 318 1 086	✠100A1 SS 5/74 ✠LMC EL I	**1958**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (324) 65,46 12,68 3,722 58,25 12,50 F 7,7 2 dks RW rf 51 widened 69 Coll BH to U dk 3 to 2nd dk WB669t	**M General Cargo** CSD 1 Ho 31,2 1 TwD 39,6 ER G.1 943 B.1 795 1 Ha (18,1comb. × 5,2) ER Der 2(60)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 2 × 10kW 110V d.c. Fuel (d.o.) 11kn

5018131 TCRS 716 Df Esd Gc Rdr RTm	**ANKARA** ex Solace-48 ex Iroquois-48 **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 178** 3 460 3 071	AB ✠Classed LR until 12/27	**1927**-4 Newport News S.B. & D.D. Co. —N.Ns (306) 124,77 18,95 6,293 120,25 18,90 9,30 B & F 117,1 3 dks R rf 229	**TS Passenger/General Cargo** Ref 675P 4 Ho 14,0 11,8 ER 10,5 9,9 B.2 669 4 Ha (3,5 1,6 3,6 × 2,7) (2,5 × 2,5) 10W Cr 4(3,5) 2(1,25)	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 500kW 2 × 150kW 115/230V d.c. Fuel 1 259,0t (o.f.)
6607989 LDFZ C16359 Df Esd Gc Rdr RTm	**ANKENES** **A/S Narvik D/S** Narvik Norway	**452** 217 630	NV	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6502) 57,46 10,52 3,620 51,77 10,49 6,46 B 24,1 1 dk & S dk RW	**M General Cargo** OSD Ref 6P Ice strengthened Side door 1 Ho 16,0 ER G.1 550 B.1 437 In.205 1 Ha (stl) (7,7 × 2,9) ER 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H. Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7235599 OVXJ	**ANKER** ex Guldager-76 **John P. Nielsen** Hirtshals Denmark	**150** 79 —		**1972** Rantzausminde Badebyggeri —Rantzausminde 29,72 6,79 25,99 6,76 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)
7017038 DATP	**ANKLAM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**532** 136 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(1,5)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 160kW connected to 2 elec. motors ea of 112kW (150shp) East Germa Gen 2 × 52kW 1 × 12,75kW 230V 50Hz a.c.
5018193 Df Esd	**ANKLAM**	**430** 188 508	(DSRK)	**1955** VEB Peene-Werft—Wolgast (748) 50,07 8,18 3,201 45,01 8,13 1 dk	**M General Cargo** 1 Ho ER G.680 B.645 2 Ha (10,9 8,8 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu
6411419 P3KJ Df Esd Rdr RT	**ANKO** ex Mount Zeria-78 ex Silver Cloud-77 ex Schoonebeek-74 **Athalia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **596** 278 1 200 **1 141** 725 1 780	**✠100A1** SS 7/75 Ice Class 2 or 3 at draughts not exceeding 3,778m & 5,017 respectively **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1964**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (977) 72,95 10,90 3,779/5,017 65,23 10,80 6,46 F 10,4 2 dks Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** 1 Ho 45,9 ER G.2 577 B.2 354 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Gen 3 × 10kW 110V d.c. Fuel 78,0t
6609949 ATAW 1208 RTv	**ANKUSH** **Bombay Port Trust** Bombay India	**286** — —	✠Classed LR until 4/68	**1966**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1116) 33,66 9,38 3,404 30,26 8,92 4,27 rf 610 BK 102	**TM Tug** Der 1(1)	2 Oil 4SA each 7Cy. 235 × 330 sr revers geared Masch. Augsburg-Nurnberg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.)
6917762 Gc RTv	**ANLOGA** ex Awunaga-69 **Ghana Supply Commission** Takoradi Ghana	**150** — —	**✠100A1** SS 10/78 tug Ghana coasting service **✠LMC** EL (b) $\frac{3}{4}$"U2	**1969**-6 C. Cassens Schiffswerft—Emden (97) 29,32 8,06 2,896 26,45 7,62 3,79 rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Marine Ltd. Gen 2 × 36kW 1 × 20kW 400V 50Hz a.c. Fuel 34,5t (d.o.)
6504632 PZAN	**ANN** ex Orresunby-78 ex Ann-76 ex Fritz Alfred II ex Friedrich August ex Willkommen **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**200** 103 248	GL	**1908** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 37,34 6,53 3,201 6,48 3,31 1 dk R len 49	**M General Cargo** 1 Ho G.425 B.340 2 Ha (2,3 14,0 × 3,9) 2W Der 3(1,5)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) NE 64 Alpha-Diesel A/S Frederiksha Fuel 6,0t (d.o.)-1,0pd
7390612 562585 Df Esd Gc Pfd Rdr RT	**ANN BONNEY** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**295** 201 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (417) 12,20 4,496 51,82 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.)
5418719 318377 Esd Pfd Rdr RTh	**ANN C. SPENCER** **Richmond Fisheries Ltd.** Halifax Canada	**310** 107 123	✠Classed LR until 2/68	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (83) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 9,0 2 Ha (stl) (each 1,3 × 1,0) 1W Der 1(3)	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Gen 2 × 30kW 220V 60Hz a.c. Fuel 52,0t (d.o.)
7358846 OUWS Df Esd Pfd Rdr RTm/h/v	**ANN COAST** **K/S Ther Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (83) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd
7611365 WYT9 825 560426	**ANN H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,72 3,69 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)

5426297 LITJ	**ANN JORON** ex Haabet Senior-78 ex Avaldsnes-73 ex Jarnes-63 ex Jadarholm-50 ex Tvedestrand-34 ex Moss 2 ex Tvedestrand **Arne Boe** Arne M. Kvendseth Alesund Norway	**114** 58 168		**1881** Kristinehamn M/V—Kristinehamn 32,57 5,14 5,08 1 dk R BK 119 len 04	**Iron M General Cargo** 1W Der 1(3)	Motor 2SA 2Cy. 340 × 380 67kW (90bhp) E made40 refitted47 semi-diesel Haldorsen & Sonner Rub Fuel 5,0t (d.o.)-0,5pd 8kn
5018272 OXOB Df Pfd Rdr RT	**ANN LISE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**499** 248 529	BV	**1963** Jos. L. Meyer—Papenburg (513) 52,18 9,10 3,493 43,29 9,00 4,45 F 9,5 1 dk	**M Liquefied Gas Carrier** Ice strengthened 3 Ta 3 Ta (stl) 2 cyl horizontal 1 spherical ER L.1 223 L.(gas) 598	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 65,0t (d.o.) 10kn
5018284 GHTF 302789 Df Esd Rdr RTm	**ANN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 203** 594 1 676	**✠100A1** SS 7/75 **✠LMC** EL n 1⅜"SQ	**1961**-9 Burntisland S.B. Co. Ltd. —Burntisland (399) 70,11 11,16 4,465 66,45 10,98 4,58 P 16,8 F 7,7 1 dk RW rf nil NS 5BH WB569t incl. DTm145t	**M General Cargo** 2 Ho 14,6 25,6 ER G.2 254 2 Ha (stl) (9,7 20,7 × 5,9) ER	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gear to sc. shaft 985kW (1 320bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 30kW 225V d.c. Fuel 61,0t (d.o.) 11,5kn
7716983 586764 Esd Gc Rdr RT	**ANN MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shpyd—Morgan City, La (230) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 8kn
7406784 OZLZ Df Esd Gc Pfd Rdr RT	**ANN SANDVED** **R/I Sandved III** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 116** 637 2 200	BV	**1975** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (271) 79,46 13,01 5,176 71,99 12,98 7,14 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. Kiel Fuel (d.o.) 14kn
7643174 576617 Esd Gc Pfd Rdr RT	**ANN T. ORGERON** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (15) 4,338 33,08 9,77 5,06 1 dk	**TM Tug** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Polar A/B Bofors-Nohab Gen 2 × 75kW a.c. Fuel 371,0t (d.o.) 12kn
5002584 WK7423 277025 Esd Gc Pfd Rdr RT	**ANN W.** ex Adeline Foss-77 ex Sgt. Raymond E. Baser ex LT 452 **Belco Petroleum Corp. of Peru** Seattle, Wa United States of America	**288** 120 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham (452) *35,85* 8,54 3,531 35,97 8,49 4,45 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. Co. S.Fo Fuel 120,0t
5210959 SGZV 9748 Df Esd Pfd Rdr RTm/v	**ANN-LOUISE** ex Laila-78 ex Loke-67 **Inge V. Hall** Ven-Oresundlinjen A/B Simrishamn Sweden	**498** 233 1 082	**✠100A1** SS 6/76 Str. nav. ice **✠LMC** EL I	**1957**-3 Solvesborgs Varv A/B—Sbg 66,27 10,04 3,766 59,26 10,00 5,97 F 7,4 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB363t	**M General Cargo** OSD 1 Ho 30,6 ER G.2 095 B.1 897 1 Ha (30,1 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 40kW 220V d.c. Fuel 86,5t (d.o.) 12kn
7396305 SYTQ Df Esd Gc Rdr RT	**ANNA** **Gestarni Cia. Maritima S.A.** Piraeus Greece	**16 432** 11 353 29 300	AB	**1976** Hakodate Dock Co. Ltd.—Muroran (622) 180,83(BB) 23,17 10,664 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
5130197 SYJO 5153 Df Esd Gc Rdr RTm/h	**ANNA** ex Gerwi-72 **Panoceanic Freight Transport Ltd.** Piraeus Greece	**14 840** 10 156 26 282	NV	**1960** A/S Bergens M/V—Bgn (431) 190,66 21,98 10,135 180,04 21,90 14,64 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.34 235 7 Ha (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 10,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 485,5t (hvf) 14,5kn
5293652 5B2279 373936 Df Esd Gc Rdr RTm/h	**ANNA** ex Annoula-73 ex Greta-69 ex Reykjafoss-65 ex Gemito-51 **Stazomar Shipping Co. Ltd.** Stavrou Management Co. S.A. Limassol Cyprus	T.Mk **1 656** 748 — **2 484** 1 386 3 505	**100A1** SS 12/76 with freeboard **LMC** EL s	**1947** Franco Tosi S.p.A.—Tno (107) 89,92 12,65 5,512/6,554 82,43 12,63 8,31 B 18,9 2 dks RW NS Coll BH to U dk 5 to 2nd dk WB451t	**M General Cargo** 4 Ho 12,8 20,4 10,6 14,0 G.4 879 B.4 330 5 Ha (stl) (7,5 6,2 6,2 7,5 7,5 × 6,0) 10W Der 10(4)	Oil 2SA 6Cy. 530 × 900 1 089kW (1 460bhp) Franco Tosi S.p.A. Legnano (db 1,18N/mm² (171lbf/in²)) Gen 1 × 100kW 1 × 90kW 1 × 60kW 110V d.c. Fuel 189,0t (d.o.) 11,5kn
5068239 SV3277 3799 Df Esd Gc Pfd Rdr RTm/h/v	**ANNA** ex Charente-70 **Anna G. Cia. Naviera S.A.** Piraeus Greece	**1 592** 992 1 752	NV	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z68) 78,64 12,04 4,465 73,16 12,01 P 22,3 F 10,4 2 dks rf 102	**M General Cargo** 2 Ho 21,3 22,8 ER G.3 313 B.3 009 2 Ha (stl) (each 15,3 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 3 × 80kW 1 × 50kW 220V 50Hz a.c. Fuel 115,0t (d.o.) 12kn
5276240 SV3276 2729 Esd Pfd Rdr RT	**ANNA** ex Costakis S.-66 ex Petrell-65 ex Petrel-61 **V. Andreou & Co.** Piraeus Greece	**899** 546 1 129	**✠100A1** SS 2/75 **✠LMC** EL I	**1945**-5 Goole SB. & Repairing Co. Ltd. —Goole (407) 63,76 9,58 4,147 60,97 9,53 4,25 RQD 40,6 F 5,8 1 dk RW NS 3BH WB275t	**M General Cargo** Mchy.aft G.1 803 B.1 701 4W	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) ✠ NE 54 British Polar Engines Ltd. Gls Fuel 70,0t 10kn

5018313 PUZA RT	**ANNA** **Empreza Nacional de Navegacao 'Hoepcke' S.A.** Florianopolis Brazil	**711** 364 —	✠	**1909**-6 Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (524) *53,62* 9,00 8,95 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 240 × 400 NE 50 Sulzer Bros.
6509656 SV5060 6916 Df Esd Rdr RTm	**ANNA** ex Merwehaven-78 **Anet Shipping Co. Ltd.** Piraeus Greece	T.Mk **499** 267 1 080	✠**100A1** SS 11/77 ✠**LMC** EL m 1¼"SQ	**1965**-4 Van der Giessen-de Noord N.V.—Krimpen (840) 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB293t	**M General Cargo** 1 Ho 39,6 1 TwD ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 4(3-5)	Oil 2SA 7Cy. 300 × 550 966kW (1 295bhp) N.V. Smit & Bolnes Gen 3 × 42kW 380V 50Hz a.c. Fuel 116,0t
5043071 SV3278 91 Df Esd Rdr RT	**ANNA** ex Bertz-70 ex Pavo-60 ex Hans **Nikolaos Barbas & Michael Gigilinis** Thessaloniki Greece	**497** 268 800	BV HR	**1941** Zaanlandsche Schps. Maats.—Zaandam (430) 54,59 8,72 3,353 47,63 8,67 3,71 RQD 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 32,0 ER G.1 065 B.1 041 2 Ha (each 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) NE 64 Atlas-Mak Masch. Fuel 65,0t (d.o.)
5018349 TFBZ Df Esd Rdr RT	**ANNA** **Anna H/f** Stykkisholmur Iceland	**135** 59 —		**1960** Schpsw. "De Beer"—Zaandam (1183) 28,07 6,53 25,61 6,51 3,23 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 260 373kW (500bhp) Kromhout Motorenfab. Fuel (d.o.)
5236886 SV3694 35 Df Esd Rdr RTm/h	**ANNA A.** ex Pelti-76 ex Mirzam-N-70 **Argiris Anagnostopoulos** Patras Greece	**868** 445 1 290	BV	**1951** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z47) 69,80 9,86 4,353 64,83 9,81 5,80 P 15,9 F 8,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.)
5092723 SWVE 5386 Df Esd Rdr RT	**ANNA B** ex Dora Oldendorff-70 **Interocean Shipping Co. S.A.** Piraeus Greece	T.Mk **2 285** 1 161 4 550 **3 720** 2 091 5 955	GL	**1954** Orenstein Koppel & Luebecker—Luebeck (467) 106,46 14,84 —/7,251 98,00 14,81 9,00 P 6,1 F 8,0 2 dks RW	**M General Cargo** G.7 642 B.6 840 5 Ha Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg
5018363 LHNK Df Esd Gc Rdr RT	**ANNA BAKKE** **S/A Marie Bakke** Knut Knutsen O.A.S. Haugesund Norway	**6 082** 3 531 8 901	✠**100A1** SS 6/76 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL c†	**1950**-1 A/B Gotaverken—Goteborg (631) 144,84 17,89 7,830 137,42 17,81 11,59 F 28,7 1 dk & S dk, 3rd dk fwd of mchy. space Fruit dk in No.3 hold Coll BH to S dk, 6 to 2nd dk WB2013t incl. Tunnel tanks 290t DTf68t	**M General Cargo** OSD Ref 5 Ho G.12 893 B.11 614 In.2 741 5 Ha (stl) (8,5 9,9 11,3 × 5,6) ER (9,9 8,5) 17W Der 1(20) 16(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Fuel 1 509,0t (hvf)-27,5pd
6717942 IBAU 709 Df Esd Gc Rdr RTm/h	**ANNA BIBOLINI** **Bibolini Societa di Navigazione S.p.A.** Palermo Italy	**27 587** 16 439 51 164	AB RI	**1967** Italcantieri S.p.A.—Gen (1644) 213,32(BB) 29,06 12,510 199,68 28,99 17,00 P 43,6 RQD 27,5 B 7,7 F 21,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,6 24,6 24,6 16,6 24,6 24,6 16,6 ER G.61 395 7 Ha (stl) (10,2 16,4 16,4 10,2 16,4 16,4 10,2 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) C.R.D. Adriatico Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 133,5t (hvf)
7419054 PCRB Df Esd Gc Rdr RT	**ANNA BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 597** 1 136 2 610	GL	**1976** Schiffswerft Heinrich Brand K.G.—Oldenburg (198) 82,50 (BB) 12,73 5,744 74,96 12,70 6,61 1 dk	**M Tanker** Chemical 12 Ta ER L.2 740	Oil 4SA 6Cy. 320 × 450 1 567kW (2 100bhp) Atlas-Mak Masch. Thw. thrust propeller fwd
5035517 SXMY 6633 Df Esd Gc Rdr RT	**ANNA C** ex Banak-78 **Fertility Shipping Co. S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	**11 503** 5 720 16 848	NV	**1962** Deutsche Werft A.G.—Ham (789) 149,97 21,39 9,487 142,37 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Bros. Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd
5262110 IBRC 1191 Df Esd Gc Rdr RTv	**ANNA C.** ex Oldekerk-74 **Costa Armatori S.p.A.** Napoli Italy	**6 946** 3 834 10 597	RI (BV)	**1955** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (746) 150,35 19,18 8,765 138,84 19,13 9,83 P 18,0 B 28,1 F 16,8 1 dk & S dk rf 119	**M General Cargo** OSD Ref 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 648 B.16 386 In.66 5 Ha (9,5 × 5,4) (11,9 11,2 11,9 11,9 × 6,4) 18W Der 1(120) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 780 × 1400 5 670kW (7 600bhp) N.V. Wilton-Fijenoord Gen 3 × 280kW 220V d.c. Fuel 1 303,5t (hvf)
5343184 MXKS 187015 Df Esd Pfd RTm	**ANNA CHRISTINA** ex Suffolk Maid-70 **J. M. Wilson** Kirkcaldy United Kingdom	**130** 54 —		**1957** Richards Iron Works Ltd.—Lowestoft (435) *27,86* 6,74 3,353 27,08 6,71 1 dk R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Fuel (d.o.)
5211551 ITFW 916 Esd Pfd Rdr RTv	**ANNA D** ex Long Reach-74 **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italy	**1 976** 847 2 194	RI ✠Classed LR until 14/2/75	**1961**-8 Fleming & Ferguson Ltd.—Paisley (796) 80,40 14,46 4,573 76,21 13,87 5,80 1 dk RW rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 25,9 ER Cr 4(7,5)	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 1 417kW (1 900ihp) Fleming & Ferguson Ltd. Gen 3 × 47,5kW 220V d.c. Fuel 183,0t (o.f.)

7341867 SVEY 5364 Df Esd Gc Rdr RT	**ANNA DRACOPOULOS** **Tricampion Cia. Naviera S.A.** Piraeus Greece	**8 915** 6 177 —	**✠100A1** **✠LMC** UMS EL Z $2\frac{1}{8}$"U2	**1974**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (891) 141,00 20,48 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn Leslie (Eng.) Ltd. Nwc AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c.
7398004 PCQT 18436 Df Esd Gc Rdr RT	**ANNA DRENT** Launched as Frendo North ex Frendo Dansea-77 **Commercial Shipping Partnership 'THREANT'** Groningen Netherlands	**1 587** 1 014 2 800	NV	**1977** United Shipping Yard Co.—Perama (68) 63,61 6,551 55,15 12,51 7,73 P - F - 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (stl) (10,5 × 3,2) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo Gruppen A/S Gen 2 × 120kW 60Hz a.c. Controllable pitch propeller Fuel-6,0pd 12,5kn
7216074 WYZ7 140 528087	**ANNA FOSS** ex Mr. Chuck **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**121** 96 —		**1970** Hudson Marine Service Inc.—Seward, Ak *20,43* 7,01 2,19	**M Tug**	Oil .... Fuel (d.o.)
6726345 UVC	**ANNA GIACALONE** **Salvatore Giacalone fu Pietro** Trapani Italy	**107** 39 —		**1967** F. Giacalone—Trapani 29,21 6,41 6,25 3,26 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch. Kiel
5143479 DDGK Esd Rdr RT	**ANNA H.** ex Ilse M.-70 ex Hartwarden-65 **Uwe Hamdorf** Hamburg Federal Republic of Germany	**300** 177 461	GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (49) 42,60 7,52 2,744 38,99 7,50 3,05 P 11,0 F 6,4 1 dk	**M General Cargo** 1 Ho ER G.618 B.592 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mhm 9kn
7358602 OZOB Df Esd Pfd Rdr RT	**ANNA HELENE** **Jorgen E. T. Christiansen P/R** Esbjerg Denmark	**166** 87 —		**1974** Esmadan Skibsvaerft A/S—Esbjerg (81) 30,99 6,71 6,68 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 448kW (600bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
5018519 HO-4577	**ANNA HELENE** ex Vertrauen **N.V. Skwalla** Panama Panama	**148** 97 250	(GL)	**1928** Mulder & Suurmeyer—Foxhol *35,88* 5,19 2,49 RQD 6,1 1 dk R len 50 len 58	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 360 67kW (90bhp) NE 37 Deutsche Werke A.G. Kiel
7368463 PCQU 45 Df Esd Gc Pfd Rdr RT	**ANNA HENDRIKA** **H. Messemaker** Katwijk aan Zee Netherlands	**246** 88 —		**1974** B.V. Stami Schps.—Dordrecht (1092) 34,50 8,03 30,82 8,01 4,12 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 082kW (1 450bhp) Stork-Werkspoor Diesel B.V. Zwolle
6504955 OUPQ Df Esd Gc Pfd Rdr RTm/h/v	**ANNA JOHANNE** ex Martin S-67 **Ejnar Nygaard** Arhus Denmark	T.Mk **1 476** 653 2 992 **2 279** 1 231 3 080	BV	**1965** Svendborg Skibsv. A/S—Svendborg (106) 88,55 12,78 4,979/6,179 79,89 12,76 7,24 P 19,2 B 7,4 F 8,0 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 9,6 10,2 21,5 21,5 G.3 858 B.3 645 In.343 4 Ha (stl) (7,7 7,7 17,3 17,3 × 6,1) 8W Der 1(38) 2(10) 2(7,5) 4(5)	Vee Oil 4SA 10Cy. 385 × 580 1 488kW (1 995bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 120kW 2 × 80kW 220V d.c. Fuel 218,5t (d.o.) 12,5kn
5117731 SYYW 4884 Df Esd Gc Rdr RTm	**ANNA K** ex Stolt Anna-77 ex Forest Lake-73 **Athenian Seatrade Co. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**12 256** 7 224 21 151	**✠100A1** SS 7/75 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1960**-8 Verolme Schpsw.—Heusden (613) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.26 273 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Machfbk. Ijsselmonde 3 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-22,5pd 15kn
5058404 H3SK 6616-NO Df Esd Rdr	**ANNA K** ex Chevron Delfzijl-72 ex Caltex Delfzijl-68 ex Caltex Siak-59 **I. S. Joseph Shipping Co. (Liberia) Ltd.** Panama Panama	**2 135** 1 193 3 307	AB	**1955** Hitachi Zosen—Inn (3743) 85,35 13,77 4,992 82,30 13,72 6,25 F 6,8 1 dk rf 76	**TM Tanker** 12 Ta ER L.4 504 HeCls. BC Der 2(3) 2(2)	2 Oil 2SA each 8Cy. 220 × 265 with sr gearing 1 194kW (1 600bhp) General Motors Corp. Clv Gen 2 × 80kW 225V 50Hz a.c. Fuel (d.o.)-5,0pd 10kn
5155288 DFUI Df Esd RT	**ANNA KATHE** ex Horst-77 **Wilhelm und Hermann Hagenah** Arthur & Bruno Block Stade Federal Republic of Germany	**249** 133 370	BV	**1961** Stader Schiffsw. G.m.b.H.—Stade (195) 42,14 7,22 2,464 40,11 7,17 2,80 P 10,1 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.541 B.498 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 135 × 160 257kW (345bhp) NE 74 Klockner-Humboldt-Deutz Kln Fuel 9,0t (d.o.)
7108899 DAKK 11524 Df Esd Gc Rdr RT	**ANNA KNUPPEL** **Partenreederei m.s. 'Anna Knuppel'** Hans-Hermann Knuppel Hamburg Federal Republic of Germany	T.Mk **1 000** 673 2 400	GL	**1971** Husumer Schiffsw.—Husum (1295) 92,79 13,44 4,947 83,22 13,21 7,50 2 dks	**M General Cargo** 1 Ho ER G.5 009 B.4 738 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 1 940kW (2 600bhp) Masch. Augsburg-Nurnberg Ham 14kn
7302976 SV3349 3949 Rdr	**ANNA L** Launched as Georgis P **A. Perlekas & S. Lagopoulos** Piraeus Greece	**636** 367 —	AB	**1973** Vassiliadis Bros.—Salamis 65,94 11,21 2,998 58,20 4,12 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 317 × 478 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg

6869915 UMXI M-24660	**ANNA LISITSINA** **U.S.S.R.** Murmansk U.S.S.R.	**265** 93 157		**1956** ....East Germany 39,15 7,37 2,980 3,48 1 dk	**M Fishing** 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9.5
6724452 LLXH C16839 Df Esd Rdr RT	**ANNA LOVISE** ex Uksnoy-78 **Nils Snekvik & Sonner A/S** Trondheim Norway	**627** 286 —	NV	**1967** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (22) 54,56 9,17 4,115 47,96 9,15 7,52 1 dk BK 152 len 71	**M Fishing** Side-fishing 3 Ho 9 Ta ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mh Gen 1 × 152kW 1 × 75kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6923539 PCRG Df Esd Gc Pfd Rdr RT	**ANNA LYDIA** **N. van der Plas** Katwijk aan Zee Netherlands	**188** 88 —		**1969** Coop. ver. Schpsw. "Vooruit"- —Zaandam (331) 30,21 28,53 7,04 3,28 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 240 × 260 522kW (700bhp) Kromhout Motorenfab. Ar
5206520 SVPJ 6577 Df Esd Gc Rdr RT	**ANNA M** ex Korhogo-77 ex Leonce Vieljeux-69 **Ashland Shipping Corp.** Piraeus Greece	**6 618** 3 681 9 052	BV	**1958** At. & Ch. de Bretagne—Nantes 135,06 18,04 8,256 125,05 18,01 10,80 P 14,1 RQD 4,9 B 8,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref 3 Ho ER 2 Ho G.12 495 B.11 495 In.264 5 Ha (8,2 8,2 × 5,9) (10,9 × 7,0) ER (11,6 10,1 × 7,0) 16W Der 4(20) 8(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 6 177kW (8 280bhp) Sulz Cie. de Const. Mec. St. Den Fuel 823,0t 16
7048661 WI9473 291265	**ANNA M** **Offshore Logistics Services Inc.** Galveston, Tx United States of America	**147** 100 —		**1963** Burton Shipyard Co. Inc.—Port Arthur 31,40 2,134 29,57 7,42 3,03 1 dk	**M Utility/Workboat**	Oil 574kW (770bhp) .... Fuel (d.o.)
5383938 IJVM 1190 Df Esd Gc Pfd Rdr RTm/v	**ANNA MADRE** ex Vrijburgh-67 **Dott. Franco Pericoli** Rimini Italy	**1 599** 886 1 710	RI ✠Classed LR until 10/67	**1949**-5 Werf De Noord—Alb (615) 85,58 12,25 4,820 78,97 12,20 6,48 F 9,2 2 dks RW rf 457 len 62	**M General Cargo** CSD 6P 2 Ho 17,8 32,9 1 TwD 52,8 ER G.2 446 B.2 256 2 Ha (9,6 20,3 × 5,0) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 119kW (1 500bhp) N.V. Werkspoor Ar Gen 2 × 80kW 1 × 20kW 220V d.c. Fuel 109,5t 13.5
7361207 OYKS Df Esd Gc Pfd Rdr RTm/h/v	**ANNA MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Dragor Denmark	**29 901** 16 790 30 042	**✠100A1** **✠LMC** **UMS** EL Mt $2\frac{7}{8}$"U3	**1975**-12 Blohm & Voss A.G.—Hamburg (889) 224,92 30,56 11,215 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** CSD Fixed-guides pt higher tensile steel 5 Ho ER 2 Ho 22 Ha (stl) ER 7 Ha (stl) Cr 1(10)	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Electr A.G. "Weser" Bm 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,57N/mm² (67kgf/cm²) hs2093,2 sg 0,86N/mm² (8,7kgf/cm²) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd
7422623 CRMN	**ANNA MAGDA** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peo 9
7394149 PCRX 66 Df Esd Rdr RT	**ANNA MARGARETHA** **W. J. M. Boom** Oudeschild Netherlands	**240** 89 —		**1975** N.V. Scheepswerf Haak—Zaandam (925) 35,51 33,48 7,75 3,99 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 112kW (1 490bhp) Stork-Werkspoor Diesel B.V. Zwol
5018636 SXYZ 1935 Df Esd Gc Rdr RTv	**ANNA MARIA** ex Annita-61 ex Merceditta-51 **Alcyone Maritime Transport &** **Fishing Co. S.A.** Piraeus Greece	**1 025** 472 1 330	BV	**1934** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly *66,63* 10,52 10,47 R	**M Fishing** Side-Trawler 4 Ho 9,9 9,9 4,5 10,8 6 Ha (stl) (1,5 1,5 1,5 1,5 1,5 × 1,5) (0,6 × 0,7) 1W Der 1(6)	Oil 4SA 6Cy. 450 × 850 597kW (800bhp) Ch. & At. de St. Nazaire St Gen 2 × 230kW 2 × 75kW 220V d.c. Fuel (d.o.) 11
7005853 WYZ2 973 523633 Df Esd Gc Rdr RT	**ANNA MARIA** **Anna Maria Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**996** 520 —		**1970** Tacoma B.B. Co. Inc.—Tac (242) 58,15 11,26 10,95 5,19 RW	**M Fishing** Side-fishing Ref 20 Ho	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grang
5213808 250687 Esd Pfd Rdr RTh	**ANNA MARIA & ELENA** ex Luckimee **M/V Anna Maria & Elena Inc.** Gloucester, Ma United States of America	**198** 134 189		**1946** Wheeler S.B. Corp.—N.Yk *31,77* 7,17 3,05 1 dk	**M Fishing** Side-fishing 1 Ho 8,5 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 8Cy. 305 × 381 466kW (625bhp) Enterprise Eng. & Fdry. Co. Sf Gen 2 × 10kW 115V d.c. Fuel (d.o.)
5415896 IOYA 969 Df Esd RT	**ANNA MARIA LAURO** ex Isola del Sole-65 ex Kehrwieder-63 ex Gluckauf-60 ex Bubendey **Libera Navigazione Lauro S.a.s.** Napoli Italy	**877** 452 —	RI (GL)	**1913** Stettiner Oderwerke A.G.—Stn (646) 67,85 12,20 2,845 65,16 12,15 4,02 B 28,7 F 6,1 1 dk R	**TM Ferry/General Cargo** 1 Ho 8,6 1 Ha (1,8 × 1,9) 1W	2 Oil 4SA each 8Cy. 360 × 450 2 954kW (3 960bhp) NE 67 Motorenw. Mannheim Mh

5378335 UWQ 3497	**ANNA MARIA P.** ex Imperatrice-74 ex Vera Anna Maria-69 ex Anna Maria-55 **Calogero e Salvatore Pitruzella** Palermo Italy	**237** 158 —	RI	**1949** Navalferro Const.—Viareggio 39,91 7,32 34,29 7,29 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made43 refitted49 S.A. Ansaldo Gen 8kn
6409959 C4TM Df Esd Rdr	**ANNA MINA K.** ex Carpenter-77 ex Ningpo Violet-75 ex Dunaujvaros-74 **Bilant Shipping Co. Ltd.** Limassol Cyprus	**998** 488 1 450		**1963** Angyalfold Shipyard—Bdp 81,62 10,60 3,099 67,37 10,55 4,70 2 dks	**TM General Cargo** 2 Ho ER 4 Ha ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp 10,5kn
6423888 LMLL C16118 Df Esd Rdr RT	**ANNA O** **Ole Otteriel** Kristiansund N. Norway	**334** 150 —	NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (16) 42,07 8,06 5,258 36,48 8,03 6,71 1 dk BK 89	**M Fishing** Side-fishing 5 Ho ER 5 Ha (1,3 × 1,9) (2,5 × 1,9) (2,5 2,5 × 1,6) (2,5 × 2,9) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.)
6826664 3EBC 7988-PEXT Df Esd Gc Rdr RTv	**ANNA POLARIS** ex Frigo Tejo-77 **Promar Trading Inc.** OHG Vineta Seereederi G.m.b.H. & Co. Panama Panama	**4 121** 2 177 4 322	BV	**1969** Cia. Com. e Nav. Estaleiro Maua—Rio (20) 126,12 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 4 dks RW	**M General Cargo** Ref 3P 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (9,7 9,1 5,5 9,7 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 796kW (7 770bhp) MAN Mecanica Pesada Sao Paulo Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)
7330571 LMXI 18216 Df Esd Gc Pfd Rdr RT	**ANNA PRESTHUS** ex Swedru-78 ex Anna Presthus-76 **Arne Presthus R/A** Arne Presthus Bergen Norway	T.Mk **5 344** 3 279 8 189 **8 337** 5 176 11 024	NV	**1974** VEB Schiffswerft "Neptun"—Rostock (372) 145,42 19,44 8,891 135,21 19,41 11,28 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
5409342 SYEL 685 Df Esd Rdr RT	**ANNA R** ex Taxiarchis-71 ex Aegeon **J. Rouvelas & Sons & C. Chatzicharalambous** Piraeus Greece	**837** 408 —	BV	**1948** .... 65,89 9,45 4,725 9,40 5,14 1 dk	**M Fishing** Side-fishing Ref In.997 3 Ha (each 1,8 × 1,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 62 Klockner-Humboldt-Deutz Kln Fuel 211,5t (d.o.) 11kn
7730642 563851	**ANNA R.** **Houston Contracting Co.** Houston, Tx United States of America	**112** 76 —		**1975** ....Amelia, La *18,45* 7,32 2,75 1 dk	**M Supply Launch**	Oil 671kW (900bhp) U.S.A.
7311604 DGLA Df Esd Gc Pfd Rdr RTv	**ANNA SCHULTE** **Partenreederei m.s. 'Anna Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 600** 947 2 522	BV	**1973** Schiffswerft Heinrich Brand K.G. —Oldenburg 78,49 (BB) 12,86 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** 2 Ta (alu) ind 2 cyl ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 14,5kn
7393080 OVIS Esd Pfd Rdr RT	**ANNA SORINE** **Gunnar Kristensen P/R** Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (125) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10kn
5011171 OVPO Df Esd Rdr RTm	**ANNA STEN** ex Alice-67 **Marquardt & Tornoe's Eftf.** Nykobing F. Denmark	**459** 242 765	BV	**1953** Kalmar Varv—Kal (572) 49,64 9,33 4,014 48,80 9,28 4,40 1 dk RW conv General Cargo 68	**M Dredger** Suction 1 Ho 28,5 ER 2 Ha (stl) (each 10,3 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 70 B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 12,5kW 110V d.c. Fuel 40,5t (d.o.) 10,5kn
5224209 Df RT	**ANNA STROGIANOS** ex Marie-Sophie-71 ex Karel-55 **Alberto Vera Alba** Panama Panama	**382** 207 —	✠Classed LR until 16/7/76	**1940-10** N.V. Scheeps. "Vooruitgang". —Foxhol 47,22 8,01 3,163 43,69 7,93 3,20 P 12,5 RQD 15,0 F 6,4 1 dk	**M General Cargo** G.807 B.765 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alp Fuel 40,5t 9kn
5018777 XPYZ Df Esd Pfd Rdr	**ANNA T** **T. F. Thomsen A/S** Tvoroyri Faroe Islands	**266** 108 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1165) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side-Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 2W Der 2(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motfb. Gamma Frederikshavn Fuel (d.o.) 10kn
7423885 OUKF D2448 Df Esd Gc Rdr RT	**ANNA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 114** 686 2 500	GL	**1976** Singapore S.B. & Eng. Ltd.—Sng (100) 77,42 12,70 4,501 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** 4 Ta 2 double-cyl horizontal ER L.(gas) 1 600	Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12,75kn
7042411 UJUF M-31000 Df Esd Gc Pfd Rdr RT	**ANNA ULYANOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (318) 151,47 20,30 —/8,960 140,01 20,27 11,94 3 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn

7033800 DARK Df Esd Gc Rdr RTm/h/v	**ANNA VON BARGEN** **Heinrich von Bargen & Sohn** **OHG & Anna von Bargen** **Reederei K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 647 2 278 **1 989** 1 350 3 376	 GL	**1971** Husumer Schiffsw.—Husum (1291) 83,80 13,19 5,049/6,331 76,51 12,98 7,45 P 18,6 B 3,7 F 10,7 2 dks	**M General Cargo** 1 Ho 58,5 ER G.4 715 B.4 349 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 491kW (1 999bhp) N.V. Werkspoor Gen 2 × 110kW 1 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 145,5t (d.o.)
7023946 DHFW Df Esd Gc Rdr RT	**ANNA WESCH** ex Scol Trident-78 ex Anna Wesch-76 **Neuenfelder Reederei H. J.** **Wesch K.G. m.s. 'Anna** **Wesch'** Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 746** 1 051 3 470 **3 436** 2 140 5 430	 GL	**1970** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1354) 106,05 16,11 5,100/6,624 97,01 16,01 8,31 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch.
5138357 5B2421 367403 Df Esd RT	**ANNA V** ex Gunther-73 **Kalermi Shipping Co. Ltd.** Limassol Cyprus	**424** 265 671	 (GL)	**1955** Schiffsw. H. Rancke—Ham (168) 55,66 8,13 2,934 8,11 3,23 P 9,2 F 4,3 1 dk RW len 62	**M General Cargo** 1 Ho 28,3 ER G.979 B.812 2 Ha (14,5 14,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz
5402564 P3DW Df Gc Rdr RTm/h	**ANNA X** ex Anna D.-78 ex Priamos-77 ex Chuei Maru-70 ex Chuyei Maru-65 **Inter Global Shipping Ltd.** Limassol Cyprus	**4 667** 2 686 7 293	 BV	**1951** Nishi Nippon Jukogyo—Hma (H108) 121,60 16,24 7,379 114,00 16,21 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** 5 Ho 11,0 20,6 20,6 12,5 12,1 G.9 720 B.9 096 5 Ha (8,0 × 5,4) (11,8 7,6 10,1 10,1 × 6,1) 10W Der 1(30) 4(10) 6(5)	Oil 2SA 5Cy. 600 × 1040 2 462kW (3 300bhp) NE 59 Uraga Diesel Kogyo Gen 2 × 80kW 1 × 60kW 105V a.c. Fuel 677,5t (d.o.)
5018674 DGCK	**ANNA-MARIE** **Herbert Meyer** Hamburg Federal Republic of Germany	**167** 96 190	 GL	**1937** G. Wolkau—Ham *34,78* 5,67 2,236 2,75 P 7,4 RQD 11,9 1 dk R len 50 deepened 66 widened 67	**M General Cargo**	Oil 4SA 8Cy. 135 × 160 160kW (215bhp) NE 70 Klockner-Humboldt-Deutz
5086449 7TCM Df Esd Gc Rdr RTm/h/v	**ANNABA** ex Daphnis-71 **Compagnie Nationale Algerienne** **de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **1 969** 966 2 703 **2 937** 1 598 3 953	 BV	**1954** N.V. Schps. Gebr. Pot—Bolnes (930) 98,28 14,30 5,150/6,097 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 3 Ho 13,9 20,2 22,4 ER G.4 868 B.4 628 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 6Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. Ltd. Gen 3 × 110kW 220V d.c. Fuel 551,5t (hvf)
5018791 IJUC 907 Df Esd RT	**ANNABELLA** ex Odisseo-62 ex Mica Sauber-56 ex Dokiaan-55 **Cristoforo Pugliese** Napoli Italy	**496** 244 848	RI ✠Classed LR until 9/60	**1951**-11 De Haan & Oerlemans—Heusden (262) 56,70 8,95 3,531 52,51 8,89 3,94 P 11,9 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 051 B.951 2W	Oil 4SA 6Cy. 400 × 460 485kW (650bhp) Masch. Augsburg-Nurnberg Fuel 60,0t
7386374 D5LH 6416 Df Esd Gc Pfd Rdr RT	**ANNALOCK** ex Spanish Wasa-78 **Kent Containers Inc.** Monrovia Liberia	**15 505** 11 011 26 923	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1974**-11 Ast. Espanoles S.A.—Sev (178) 182,84(BB) 22,48 10,548 171,69 22,42 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T incl. 265T Comb. btm & STs 3228T Topside tanks 3298T No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf)
5000275 IJAA 3901	**ANNAMARIA** ex A. M. Garolla-72 ex Maria Garolla-52 ex Maria **Vigliena S.p.A.** Napoli Italy	**219** 131 300	 RI	**1922** Cant. ed Off. Meridionali—Nap 33,86 7,83 3,201 32,01 7,78 2,98 1 dk R	**S Tanker** 6 Ta L.340 HeCls. B	C 2Cy. 290 & 569 × 351 131kW (176ihp) Coop. di Produzione Fuel 15,0t (o.f.)-2,0pd
6721448 WY6180 519434 Df Esd Gc Pfd Rdr RT	**ANNANDALE** **Marine Science Consortium Inc.** Baltimore, Md United States of America	**157** 49 195	 AB	**1967** Trosvik Verksted A/S—Brevik (89) 27,56 2,801 22,08 7,22 4,22 1 dk BK 152	**TM Research** Oceanographic Ice strengthened Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Gen 2 × 50kW Fuel 34,5t
7369778 ATGK 1446 Df Rdr	**ANNAPURNA** **The Shipping Corporation of** **India Ltd.** Bombay India	**10 526** 5 657 18 037	 BV	**1975** Santierul Naval Galatz—Gtz (620) 141,74 8,900 132,49 20,99 13,19	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 1 × 890kW 220V a.c.
6726864 ISAS Df Esd Rdr RT	**ANNARITA SECONDA** ex Holmlea-75 ex Seaway Princess-70 **A.M.A.L. S.p.A. di Navigazione** Messina Italy	**1 076** 520 858	RI ✠Classed LR until 19/9/75	**1967**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1058) 81,23 13,14 3,068 73,67 13,11 8,39 1 dk & S dk rf 76	**M RoRo Cargo** OSD Vehicles Stern door	Oil 2SA 8Cy. 340 × 570 1 253kW (1 680bhp) British Polar Engines Ltd. Gen 3 × 60kW 220V d.c.
5389396 OUSI Df Esd RT	**ANNE BIRTHE** ex Wiking-68 ex Sandettie-58 **Ejnar Petersen** H. Folmer & Co. Marstal Denmark	**300** 162 427	 (BV)	**1951** Scheeps. Delfzijl v/h Sander—Dzl (188) 44,43 7,52 2,896 7,47 3,05 P 8,3 RQD 5,2 F 4,6 1 dk	**M General Cargo** 1 Ho 22,0 ER G.604 B.586 1 Ha (stl) (21,4 × 4,5) ER 3W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Fuel 30,5t (d.o.)-1,0pd

7208455 OXGK D2000 Df Esd Gc Rdr RTh	**ANNE BRAVO** **G.M.S. Geophysical Marine Services ApS** Horsens Denmark	T.Mk **495** 101 1 008	NV	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (102) 57,92 10,22 3,988 54,01 10,19 6,35 2 dks rf 203	**M Research** Geophysical Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 2 Ha (stl) (19,2 × 8,0) (6,0 × 5,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 1 007kW (1 350bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 96kW 440V 60Hz a.c. Controllable pitch propeller Fuel 119,0t (d.o.)-5,0pd 12,5kn
7233266 WZK8 717 539108 Esd Rdr RT	**ANNE CARLANDER** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**140** 45 —		**1972** Marine Const. & Design Co. (MARCO)—Seattle (226) 22,86 7,32 20,53 4,12 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 50kW 110V 60Hz a.c. Fuel (d.o.) 12kn
7016307 DJPH Df Esd Gc Rdr RTh	**ANNE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 318 1 386	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (538) 76,64 11,28 3,957 72,42 11,23 5,97 2 dks	**M General Cargo** 1 Ho 50,2 ER G.3 258 B.2 902 3 Ha (stl) (12,5 × 7,6) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 39kW 220/380V 50Hz a.c. Fuel 64,0t (d.o.) 12kn
5161859 TOOS Df Esd Pfd RT	**ANNE CHRISTIE** ex Inspecteur Navigation Fourchon-68 **Marcel Hernandez** Toulon France	**233** 58 —		**1951** Ch. & At. Aug. Normand—Le Havre (3219) 34,75 7,01 3,379 4,04 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,2) (0,9 × 0,7) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Le Havre Fuel 38,5t (d.o.) 10,5kn
5071810 174 Df Esd Pfd RT	**ANNE DE BRETAGNE** ex Henri Renee-72 ex Jean Roxane-68 ex Christiane Rose-64 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**142** 56 316		**1950** At. & Ch. de la Manche—Dieppe 31,83 6,53 6,48 3,18 1 dk	**M Fishing** Side-Trawler 3 Ha (0,8 0,8 × 0,8) (0,8 × 0,6)	Oil 4SA 5Cy. 315 × 480 310kW (416bhp) NE 52 Etab. Duvant Valenciennes Fuel 26,5t (d.o.) 10kn
6812235 OXET Df Esd Rdr RT	**ANNE LEA** **R/I Anne Kansas** Knud I. Larsen Kobenhavn Denmark	**500** 340 1 321	BV	**1968** N.V. Bodewes Schps.—Martenshoek (496) 73,41 11,84 3,760 66,48 11,79 6,13 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 877 B.2 590 2 Ha (20,7 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Fuel 132,0t (d.o.)-4,0pd 13kn
6507153 TKFR 3947 Df Esd Pfd Rdr RTm	**ANNE LOUISE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 53 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5127) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho 8,0 ER In.100 2 Ha (stl) (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Bros. Ltd. Win Gen 1 × 20kW 110V d.c. Directional propeller Fuel 35,5t (d.o.) 11kn
5068942 DJCV Df Esd RT	**ANNE LUND** ex Charlotte Bohl-64 **Claus Lund** Hamburg Federal Republic of Germany	**298** 148 406		**1950** Werft Nobiskrug—Rendsburg 43,34 7,50 2,861 7,45 3,15 P 9,2 B 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.579 B.551 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel 8,5kn
6928577 WY7930 522710 Df Esd Rdr RTh/v	**ANNE M** **First National Bank of Oregon** Bumble Bee Seafoods Astoria, Or United States of America	**864** 447 —		**1969** J. M. Martinac S.B. Corp.—Tac (178) 50,42 10,67 44,81 10,37 5,34 B 9,8 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 with reverse reduction gearing 2 089kW (2 800bhp) General Motors Corp. La Grange Fuel 158,5t 14kn
5007807 TKFY 1163 Df Esd Rdr RTm	**ANNE MARIREINE** ex Alain Marie-72 ex Guyenne-56 **Marcel Hernandez** Toulon France	**314** 74 —	(BV)	**1946** J. Lewis & Sons Ltd.—Aberdeen (201) *39,51* 7,47 3,734 4,25 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 2SA 6Cy. 350 × 550 821kW (1 100bhp) NE 56 Henschel-Maschb. Ham Fuel 98,5t (d.o.) 10kn
7226627 OXLV Df Esd Gc Rdr RT	**ANNE METTE** **Johannes K. Sorensen P/R** Odense Denmark	T.Mk **499** 342 1 383	BV	**1972** Svendborg Skibsv. A/S—Svendborg (141) 75,42 12,93 3,468 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 C.Ho 42/20′ C.Dk 29/20′ 2 Ha (stl) (18,5T × 4,8) (18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 3 × 100kW 380V 50Hz a.c. Fuel 169,5t (d.o.) 12kn
5018961 WB6022 237816 Df Gc Rdr RTm/v	**ANNE MORAN** ex William J. Moran ex Wapasha ex William J. Moran **Tug Anne Moran Inc.** Wilmington, De United States of America	**158** 62 —	AB	**1938** Defoe Boat & Motor Works—Bay City, Mi (162) 28,66 7,68 3,433 27,54 7,62 3,66 1 dk BK 127	**D-E Tug**	2 Oil 2SA each 12Cy. 267 × 320 driving 1 gen. of 814kW 525V d.c. connected to 2 elec. motors sr geared to sc. shaft E made44 fitted55 General Motors Corp. Det Gen 1 × 35kW 1 × 30kW 125V d.c.
6608880 OYFY Df Esd Gc Pfd Rdr RT	**ANNE NOVA** ex Tiger-73 **Georg Christian Sjelle P/R** Korsor Denmark	T.Mk **299** 181 833	GL	**1966** Flensburger Schiffsbau-Ges. —Flensburg (609) 60,00 10,42 3,264 54,51 10,22 5,41 F 7,1 2 dks	**M General Cargo** 1 Ho ER G.1 625 B.1 508 2 Ha (stl) (9,6 14,4 × 6,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.) 11,75kn

6409868 LIGF C15968	**ANNE OPEM** ex Siralyn-75 ex Havlyn-73 ex Bari IV-64 **Per Opem** Haugesund Norway	**500** 308 934 **1 121** 728 1 943	 NV	**1964** VEB Schiffswerft "Neptun"—Rostock 75,24 11,03 3,595/5,188 68,31 10,98 6,15 P 13,8 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 464 B.2 180 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Gen 3 × 68kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-4,0pd
6328820 TOOD 1484 Df Esd Rdr RTm	**ANNE PATRICIA** ex Simoun-69 **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**233** 58 —	 (BV)	**1951** Ch. & At. Aug. Normand—Le Havre *32,59* 7,01 4,04 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,8) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Fuel 38,5t (d.o.)
6821078 OUHB D1589 Df Esd Gc Rdr RT	**ANNE POLARIS** ex Marie Polaris-78 ex Solborg-75 **Henry J. Espersen P/R** Hirtshals Denmark	**354** 148 —	 NV	**1968** Ulstein M/V A/S—Ulsteinvik (52) 42,22 8,64 36,50 8,59 4,27 1 dk BK 107	**M Fishing** Side-fishing 6 Ta ER 2 Ha (each 2,5 × 3,9) ER 1W Der 1(5)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Gen 2 × 72kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
5424512 OWKS Df Esd Gc Pfd Rdr RT	**ANNE SOBYE** ex Lankenauersand-72 **P/R Anne Sobye** Mortensen & Lange Haderslev Denmark	T.Mk **499** 297 1 128 **994** 665 1 738	 GL	**1963** Elsflether Werft A.G.—Elsfleth/Weser (339) 67,52 10,44 3,810/4,969 61,42 10,42 5,80 2 dks	**M General Cargo** 2 Ho ER G.2 265 B.1 981 1 Ha (w) (15,0 × 6,0) 1 Ha (stl) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6507141 TKGB 5387 Df Esd Pfd Rdr RTm	**ANNE SOPHIE** **Pierre Lambert et Cie.** Armement Pierre Lambert Lorient France	**155** 53 —	 BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5128) 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho 8,0 ER In.100 2 Ha (each 1,0 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 230 448kW (600bhp) Sulzer Bros. Ltd. Gen 1 × 20kW 110V d.c. Directional propeller Fuel 35,5t (d.o.)
6720808 OUXQ Df Esd Pfd Rdr RTm	**ANNE STRANNE** ex Burma-75 **Nils S. Persson** Skagen Denmark	**161** 72 —	 BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.750/12) 33,66 6,66 2,699 29,57 6,61 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER In.146 4 Ha (each 1,2 × 1,2) ER 2W Der 2(0,25)	Oil 4SA 6Cy. 250 × 300 sr reverse gea 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)
7393822 JXVH 18526 Df Esd Gc Rdr RT	**ANNE VIKING** ex Gruno Anne-77 **K/S Grundstad Supply A/S & Co.** Viking Supply Ships A/S Stavanger Norway	T.Mk **498** 103 949 **999** — 1 700	 NV	**1975** L. H. Salthammer Batbyggeri —Vestnes (111) 63,86 13,42 4,719 56,42 13,01 6,66 RAD - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Gen 1 × 160kW 1 × 134kW 1 × 104kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 581,0t (d.o.)-29,5pd
6903395 OZIR Df Esd Gc Pfd Rdr RTm/h/v	**ANNE WONSILD** ex Anne Mac-78 **Anne Wonsild** Wonsild & Son Kobenhavn Denmark	T.Mk **962** 619 —	 BV	**1968** Svendborg Skibsv. A/S—Svendborg (124) 74,30 10,24 4,217 10,20 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 78 conv Oil Tanker 72	**M Tanker** Chemical Mchy.aft HeCls. B	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Fuel 59,0t (d.o.)-3,5pd
7367718 PCRJ 156 Df Esd Pfd Rdr RT	**ANNEGIENA** **Rederij L. de Boer B.V.** Urk Netherlands	**218** 79 —		**1973** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (138) 34,02 7,88 30,00 7,80 4,12 1 dk	**M Fishing** Side-Trawler Ref	Oil -SA 6Cy. 1 492kW (2 000bhp) Soc. Crepelle
5111713 RTv	**ANNEKE B.** ex Fairplay IV-78 **Jocor S.A.** Panama Panama	**127** 39 —	 GL	**1954** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 2,871 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5406364 SMAE 10392 Df Esd Rdr RT	**ANNELI** ex Ann-Louise-77 ex Sudersand-76 ex Gunnevi-74 ex Kungsvik-72 ex Intrepide-63 **Karl R.I. Samuelsson** Donso Sweden	**499** 277 828	**✠100A1** SS 5/74 **✠LMC** EL i	**1958**-5 N.V. Bodewes Schps. —Martenshoek (437) 57,10 8,97 3,493 51,85 8,91 3,84 P 14,7 F 8,9 1 dk RW rf 76 3BH WB234t incl. Dk m8t	**M General Cargo** 1 Ho 33,9 ER G.1 036 B.980 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 33,5t (d.o.)-2,0pd
7030793 JWRS C17541 Df Esd Rdr RTm/h	**ANNELI** ex Cap Coaster-78 ex Nes Coaster-77 ex Gullfjell-76 ex Joa-74 **Utfjell Shipping** Johan Uteng Narvik Norway	T.Mk **199** 121 569	 NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd
6818667 DFQI Esd Pfd Rdr RT	**ANNELIESE** ex Geesje-77 **Gerhard Pretzel** Cuxhaven Federal Republic of Germany	**108** 37 —		**1968** Schps. "Hoogezand" J. Bodewes —Bergum (144) 26,32 6,66 2,363 22,69 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 175 × 210 geared sc. shaft 537kW (720bhp) Thomassen Holland B.V.

7209241 DIOG Df Esd Gc Pfd Rdr RTh/v	**ANNELIESE OLTMANN** **Reedereiges.m.s. 'Anneliese Oltmann' Gerhard Oltmann K.G.** Gerhard Oltmann Hamburg Federal Republic of Germany	T.Mk **997** 588 2 295	GL (NV)	**1972** Aukra Bruk A/S—Aukra (44) 77,09 (BB) 5,100 71,81 13,01 7,90 2 dks	**M General Cargo** 1 Ho 49,8 ER G.4 576 B.4 293 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 1 × 124kW 2 × 122kW 1 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 14kn
5019109 DGCS Df Esd RT	**ANNEMARIE** **Wilfried Kruse** Johs. Thode Hamburg Federal Republic of Germany	**289** 162 406	(GL)	**1930** Werft Nobiskrug—Rendsburg 38,99 7,04 3,302 6,99 3,43 RQD 8,3 F 4,9 1 dk R len 35 & 53	**M General Cargo** 1 Ho 24,9 ER G.623 B.566 4 Ha ER 2W	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) E made64 fitted66 Klockner-Humboldt-Deutz Kln Fuel 7,0t 7,5kn
7523740 Df Esd Gc Pfd Rdr RT	**ANNEMARIE KRUGER** **Hans Kruger G.m.b.H. & others** Hamburg Federal Republic of Germany	T.Mk **6 013** 3 751 15 389 **9 019** 5 778 18 649	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (402) 150,02 21,04 8,294/9,043 139,99 21,01 9,94 2 dks	**M General Cargo** 1 Ho 34,4 G.20 061 B.18 092 1 Ha (stl) (25,9 × 7,6)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) Masch. Augsburg-Nurnberg Gen 1 × 1280kW 380/220V 50Hz a.c. 16kn
5403685 DGYW	**ANNEMARIE II** ex Elisabeth S.-68 ex Ingrid Becker-63 ex Oliva-51 ex Voorwaarts-33 ex Gertrud Stein **Sand-und Kiesbaggerei Poppe G.m.b.H.** Varelerhafen Federal Republic of Germany	**150** 79 249		**1921** Friedr. Krupp A.G.—Kiel (393) *35,39* 6,76 2,185 2,39 RQD 3,4 B 6,1 1 dk R len 51	**M General Cargo** 1 Ho 24,7 ER 1W	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 57 Klockner-Humboldt-Deutz Kln Fuel 4,0t 8kn
7514205 PCRU Esd Gc Rdr RTm/h/v	**ANNETTE** **B.V. Scheepvaartbedrijf L. Davids** Delfzijl Netherlands	**1 595** 1 063 3 821	BV	**1976** Schpsw. "Friesland" B.V.—Lemmer (75) 81,92 6,049 74,02 15,02 8,74 2 dks	**M General Cargo** CSD 2 Ho each 25,9 ER G.5 380 B.5 154 2 Ha (stl) (each 21,7 × 12,6) ER Cr 2(8)	Oil 4SA 6Cy. 370 × 400 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 413kW 380V 50Hz a.c. Fuel 233,5t (d.o.) 12kn
7640990 HO-9906 7828-PEXT RTv	**ANNETTE** **Quimbaya Shipping Corp.** Panama Panama See Register of Offshore Units	**1 265** 1 010 3 305	✠100A- pontoon Indonesian Archipelago service EL (Q)	**1977**-4 Asia Pacific Shpyd (Pte) Ltd.—Sng (329) 62,44 19,05 3,080 60,81 18,29 4,27 1 dk rf nil 2BH WB782T	**Crane Pontoon** Cr 1(165)	
7001089 OUNZ D1714 Df Esd Rdr RTm/h/v	**ANNETTE DANIA** **P/R af 7.6.68** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 168 846	BV NV	**1969** Batservice Verft A/S—Mandal (586) 55,00 9,33 3,512 49,10 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 548 B.1 361 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,0pd 9kn
7321283 OYOA Df Esd Rdr RTm/h/v	**ANNETTE DANIELSEN** ex Bardic Prince-76 ex Annette Danielsen-74 **Knud Danielsen** Kobenhavn Denmark	T.Mk **500** 324 1 301	BV	**1973** N.V. Bodewes Schps.—Martenshoek (517) 73,89 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 260 B.2 980 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Fuel 135,0t (d.o.) 12kn
5423271 320760 Esd Pfd Rdr RT	**ANNETTE MARIE** **Vernon Fishing Co. Ltd.** Lunenburg Canada	**163** 63 —		**1963** Snyder Shipyards Ltd.—Dayspring, N.S. 29,57 7,17 7,12 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
7211086 OUVT Df Esd Gc Rdr RT	**ANNETTE S** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 342 1 385	BV	**1972** Svendborg Skibsv. A/S—Svendborg (139) 75,42 12,93 3,474 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.) 12kn
6408058 OXYH Df Esd Rdr RT	**ANNETTE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 163 340	BV	**1964** Svendborg Skibsv. A/S—Svendborg (105) 46,92 8,13 2,693 42,02 8,11 3,00 F 7,1 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.387 6 Ha (stl) (each 1,3 × 1,3)	Oil 4SA 6Cy. NE 73 Grenaa Motorfabrik Grenaa Fuel 28,5t (d.o.) 10kn
7418397 OYIH Df Esd Pfd Rdr RT	**ANNI ELISABETH** **Soren F. Olsen P/R** Esbjerg Denmark	**208** 78 —	BV	**1974** ES-Vaerftet A/S—Esbjerg (1) 33,99 7,55 30,28 7,51 3,81 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5019185 ORKB 10/91 Esd RTv	**ANNICK GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	BV	**1961** J. Boel et Fils—Tamise/Temse (1381) 30,31 7,60 3,480 ... ... 1 dk	**M Tug** 1 Ha (1,7 × 1,4)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 28,5t (d.o.) 13kn

5300314 5MTW 4071 Df Esd Rdr RTm/h/v	**ANNIE** ex Nordic Ranger-78 ex Naess Ranger-74 ex Ross Cape-71 **Ulysses International Navigation Ltd.** Monrovia Liberia	**25 062** 16 882 47 761	NV	**1962** Mitsubishi Zosen—Nag (1577) 217,13 29,67 11,634 205,06 29,60 16,72 P 72,0 F 21,7 1 dk rf 102	**M Bulk Carrier** 9 Ho 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 ER G.56 599 9 Ha (stl) (10,7 × 11,5) (10,7 × 14,7) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 14,7) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Uraga Diesel Kogyo Tamash Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 628,0t (hvf)
6726072 PCSA Esd Rdr RT	**ANNIE HILLINA** **Rederij 'De Samenwerking' Parlevliet & van der Plas** Katwijk aan Zee Netherlands	**375** 168 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (515) 49,20 46,00 8,54 3,48	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Gen 3 × 8kW 220/380V 50Hz a.c. Fuel 20,0t (d.o.)
6916885 SLFT 11113 Df Esd Gc Pfd Rdr RT	**ANNIE JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**16 285** 10 155 14 936	AB	**1969** Oy Wartsila Ab—Turku/Abo (1170) 174,43(BB) 25,84 10,084 157,21 25,44 15,85 1 dk rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Piel (i) 2 Oil 2SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/ (ii)2 Oil 2SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/ Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf)
7645536 FZON	**ANNIE LAURE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Mars
7230410 544452 Esd Gc Rdr RT	**ANNIE MAE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**184** 125 —	AB	**1972** Burton Construction & S.B. Corp. —Pt. Arthur (487) 53,35 11,59 3,607 49,79 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 Caterpillar Tractor Co. Pe Gen 2 × 75kW Fuel 252,0t (d.o.)
7609221 WYU8 773 558142	**ANNIE THORNTON** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) U Fuel (d.o.)
6421294 314678 Esd Pfd Rdr RT	**ANNIE-REMI** ex Shirley & Reid-72 **Eymard Noel** St. Andrews Canada	**130** 64 —		**1964** Le Ch. Naval Ltee.—Middle Caraquet N.B. 26,22 6,53 3,658 6,48 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Pe
7388918 SIVG 11490 Df Esd Gc Pfd Rdr RT	**ANNIKA** ex Skogcell Forester-78 **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 018 3 929	✠**100A1** Ice class 1A ✠**LMC** **UMS** EL Q 1½"U2	**1975**-1 A/B Falkenbergs Varv—Falkenberg (165) 87,08 13,09 5,862 84,41 12,97 8,51 P 16,2 RFD 10,1 F 10,7 2 dks rf nil 4BH WB1204T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 564 B.5 036 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 298kW (3 080bhp) P Nydqvist & Holm A/B Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7396666 DKGK Df Esd Gc Rdr RTm/v	**ANNIKA** **Gebr. Peterson K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **992** 670 2 750	GL	**1974** Schps. "Hoogezand" J. Bodewes —Hgz (173) 87,89 14,41 4,852 79,79 14,28 7,95 2 dks	**M General Cargo** 1 Ho 59,5 ER G.5 588 B.5 277 C. 184/20' 1 Ha (stl) (50,2 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Gen 2 × 150kW 380V 50Hz a.c. Directional propeller Fuel 142,0t (hvf)
5052321 P3AN Df Esd Rdr RTm	**ANNIKA** ex Britannia-74 **Leopard Shipping Co. Ltd.** Limassol Cyprus	T.Mk **478** 214 833 **938** 552 1 321	BV	**1956** Ottensener Eisenwerk A-G.—Altona, Hamburg 66,02 9,91 3,668/4,579 58,50 9,89 5,80 1 dk & S dk R rf 102	**M General Cargo** OSD/CSD 1 Ho 35,9 G.1 926 B.1 812 4 Ha (stl) (9,1 9,1 9,1 1,2 × 5,4) 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 022kW (1 370bhp) Masch. Kiel A.G. Gen 3 × 60kW 220V d.c. Fuel 71,0t (d.o.)-4,5pd
5120398 DIGM Df Esd Rdr RTm	**ANNIKA M** ex Jurgen Drews-75 ex Frauke Danz-64 **Klaus und Ursula Mimietz** Zerssen & Co. Rendsburg Federal Republic of Germany	**496** 242 740	GL	**1957** Husumer Schiffsw.—Husum (1131) 54,92 8,69 3,302 49,87 8,67 3,71 P 14,1 B 11,9 F 7,1 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.999 B.929 2 Ha (15,3 9,8 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 26,5t (d.o.)
6703367 OZTX Df Esd Rdr RTm	**ANNILIL** ex Wedellsborg Castle-70 **J. Lauritzen's Eftf. P/R** Esbjerg Denmark	**400** 238 1 026	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (267) 59,19 10,62 3,658 53,01 10,60 P 11,9 B 29,9 1 dk & S dk	**M General Cargo** OSD 1 Ho 36,8 1 TwD 37,9 ER G.2 022 B.1 858 2 Ha (stl) (15,0 11,7 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederiksh Gen 1 × 50kW 2 × 35kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.)
5019252 KIWK 247304 Df Esd Gc RT	**ANNISTON VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (584) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)

6407987 J4HY 7014 Df Esd Gc Rdr RTm/h/v	**ANNITA** ex Exmoor-78 ex Melbrook-72 **Annita First Shipping S.A.** Radial Shipping Co. S.A. Piraeus Greece	**11 075** 6 071 16 887	✠100A1 CS 10/74 strengthened for heavy cargoes ✠LMC EL ft 2¼"SQ	Lch.**1964** Wm. Denny & Bros. Ltd. —Dumbarton (685) Len & Cmpl.**1964**-8 A. Stephen & Sons Ltd.—Gls 159,49 20,20 9,903 149,36 20,12 12,81 P 36,0 F 12,2 2 dks RW rf 229 DK fwd 7BH WB3906t incl. DTm669t DTsf1110t	**M General Cargo** CSD 5 Ho 13,4 24,0 21,6 22,2 17,3 ER G.21 925 B.19 678 5 Ha (stl) (10,9 12,9 13,7 13,7 10,6 × 7,3) ER 16W Der 1(25) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton (Cmpl. by) Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Spt Fuel 1 117,5t 16kn
5330888 5B2536 373854 Df Esd Rdr RT	**ANNITA** ex Cybele-74 ex Fagerborg-73 ex Skagern-66 **Alkostar Shipping Co. Ltd.** Limassol Cyprus	**491** 289 1 070	BV	**1955** Kroegerwerft G.m.b.H.—Rendsburg (1075) 74,40 10,47 3,620 67,01 10,39 5,74 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.2 242 B.2 030 2 Ha (stl) (each 15,8 × 6,0) ER 3W Cr 1(2) Der 1(3) 2(2,5)	Oil 4SA 8Cy. 320 × 430 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 3 × 58kW 220V d.c. Fuel 93,5t (d.o.) 12,5kn
7218022 SYVT 4508 Df Esd Gc Rdr RT	**ANNITSA CARRAS** **Alimar Cia. Naviera S.A.** Piraeus Greece	**42 196** 32 643 85 129	AB	**1972** Brodogradiliste "Split"—Spt 252,36 32,39 14,825 243,77 32,31 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho ER G.93 275 13 Ha (stl) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Brodogradiliste "Split" Spt Gen 3 × 600kW Fuel 3 891,5t 16kn
6504266 SXVB 4416 Df Esd Gc Pfd Rdr RT	**ANNITSA L** **Cia. de Navegacion Annitsa Inc.** Piraeus Greece	**19 536** 12 628 35 631	AB	**1965** Uraga Hvy Ind. Ltd.—Yokosuka (859) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha ER Cr 3(10) Der 2(5)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 888,5t
7112539 SVZD 4295 Df Esd Gc Rdr RTm/h/v	**ANNOULA** **Thelisis Cia. Naviera S.A.** Piraeus Greece	**9 826** 6 112 15 177	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2189) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf nil DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15,5kn
5170628 SV4029 5632 Df Esd Rdr RT	**ANNOULA** ex Jastarnia-76 **Kefalliniaki Floga Shipping Co.** **Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**610** 279 826	(PR)	**1955** Stocznia im. Komuny Paryskiej—Gdy (B53/26) 57,64 9,07 4,252 9,00 4,75 1 dk	**M General Cargo** 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G. Kiel Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 44,5t (d.o.) 10,5kn
5269041 3FLY 5659-AG Df Esd Gc Rdr RT	**ANNOULA K.** ex Anna III-77 ex Annita-73 ex Pallas-68 **Cavostaras Compania Naviera** **S.A.** Panama Panama	**2 236** 802 3 058	BV ✠Classed LR until 11/68	**1953**-10 Werf Jan Smit Czn—Alb (551) 96,02 13,37 5,982 88,09 13,29 8,74 F 7,7 1 dk & S dk RW	**S General Cargo** OSD 2 Ho G.5 047 B.4 769 4 Ha (7,5 × 5,4) (8,3 8,3 7,5 × 5,9) 8W Der 8	Q 4Cy. 445 679 779 & 1391 × 1100 1 865kW (2 500ihp) Schps. Inst. Nederland Ijsselmonde Fuel 355,5t (o.f.) 13kn
5072981 P3GQ Df Esd Gc Rdr RT	**ANNOULA TSIRIS** ex Circe-78 **North Wind Shipping Co. Ltd.** Palmyra Shipping Co. Ltd. Limassol Cyprus	**2 874** 1 456 3 669	BV	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (770) 98,91 14,48 6,897 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** CSD Wine Ref G.3 843 B.3 594 In.266 2 Ha (22,1 18,3 × 5,3) ER 6W Der 4(10) 4(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 865kW (3 840bhp) Pielstick At. & Ch. de Bretagne Nantes Fuel 132,0t (d.o.) 16,5kn
5231501 SZID 5381 Df Esd Gc Rdr RTh	**ANNOULA II** ex Melampus-75 **Korissianav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**6 085** 3 216 9 906	✠100A1 SS 11/75 DTsmf 'tween dk tank aft —vegetable oil ✠LMC EL et 2¼"SQ	**1960**-6 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (167) 150,70 19,92 8,795 138,79 19,82 11,00 P 10,7 B 56,1 F 14,7 2 dks. 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 753 B.16 122 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 × 6,7) (8,2 × 6,1) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf) 16,5kn
7102247 LART C17620 Df Esd Rdr RTm/h	**ANNTORO** ex Cap Carrier-78 ex Nes Carrier-77 ex Gullsund-76 ex Jodur-73 **Utfjell Shipping** Johan Uteng Narvik Norway	**199** 121 569	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
5019329 GHLK 302591 Esd Pfd RT	**ANNUITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 600** 754 2 388	✠100A1 SS 2/75 oil tanker ✠LMC EL q 1$\frac{7}{16}$"SQ	**1961**-2 Goole SB. & Repairing Co. Ltd. —Goole (515) 81,16 12,27 4,827 76,21 12,20 5,14 P 20,8 Trunk 45,5 F 9,2 1 dk rf 102 13BH WB405t	**M Tanker** 12 Ta ER L.3 075 HeCls. C	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 492kW (2 000bhp) ✠ NE 2/75 Mirrlees Blackstone Ltd. Stamford 2 db 1,25N/mm^2 (180lbf/in^2) Gen 2 × 50kW 2 × 30kW Fuel (d.o.) 10kn
7342768 359086 Esd Pfd Rdr RT	**ANNWOOD** **Aberdeen Motor Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**121** 43 —	✠100A1 trawler ✠LMC EL e $\frac{13}{16}$"WI	**1974**-8 J. Lewis & Sons Ltd.—Aberdeen (387) *24,24* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 293 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c. 11kn
5019343 SEBM 9257 Rdr	**ANNY** **Broderna Wiberg R/A** Husum Sweden	**137** 7 —		**1949** Brins Werft—Ahm 29,52 5,77 ... ... RW	**M Tug**	Oil 4DA 6Cy. 350 × 430 E made43 fitted49 Motorenw. Mannheim Mhm Gen 1 × 56kW 2 × 12kW 400V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-4,5pd

7702281 PCSB	**ANNY DANIELSEN** **Westpark Scheepvaart en Handelmij B.V.** Hoogezand Netherlands	**1 222** 622 2 600	BV (Class cont.)	**1978** Bodewes' Scheepswerven B.V.—Hgz (532) 80,02 5,171 72,52 13,01 7,32 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch.
7423976 OUNW Df Esd Pfd Rdr RT	**ANNY HADOBI** **A/S af 25 Juni 1970** Skagen Denmark	**149** 73 —		**1976** Esmadan Skibsvaerft A/S—Esbjerg (90) 31,55 6,91 3,048 27,49 6,89 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 410kW (550bhp) Grenaa Motorfabrik Fuel (d.o.)
5187384 ODEA Esd Rdr RTm	**ANOIR K** ex Kira Panagia-76 ex Meropi K.-72 ex Kindrence-71 ex Bianca-54 **Anwar Az Kabbara** Tripoli Lebanon	**572** 301 842	**✠100A1** SS 1/75 **✠LMC** EL i	**1950**-10 Schps. Waterhuizen J. Pattje —Waterhuizen (210) 59,09 8,67 3,455 54,67 8,62 3,56 P 11,6 RQD 30,2 F 8,0 1 dk RW rf 51 len 56 3BH WB245t	**M General Cargo** 1P 1 Ho 36,8 ER G.1 143 B.1 115 2 Ha (10,7 16,9 × 5,2) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Gen 1 × 6kW 110V d.c. Fuel 31,5t (d.o.)
7505504	**ANOMAN I** **Government of Indonesia** Port Administration Tanjung Perak Surabaya Indonesia	**188** 25 —	BKI	**1975** Promet (Pte.) Ltd.—Sng (87) ... ... 28,71 7,62 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz
7634458	**ANOMAN 2** **Government of Indonesia** Port Administration Tanjung Perak Surabaya Indonesia	**188** 25 —	BKI	**1975** Promet (Pte.) Ltd.—Sng 7,62 28,71 7,60 3,84	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz
7819084 Esd Rdr RT	**ANOMAN III** **Srikaya Mas** Surabaya Indonesia	**227** — —	BKI	**1978** Sing Koon Seng Shipyard—Sng (460) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each geared to sc. shafts Caterpillar Tractor Co.
7819096 Esd Rdr RT	**ANOMAN IV** **Srikaya Mas** Surabaya Indonesia	**227** — —	BKI	**1978** Sing Koon Seng Shipyard—Sng (461) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each geared to sc. shafts Caterpillar Tractor Co.
7004627 HPWV Df Esd Gc Pfd Rdr RTv	**ANONA** ex Anonacore-74 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 902** 3 355 8 555 **8 191** 4 831 9 876	**✠100A1** SS 12/74 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{1}{8}$"U2	**1970**-3 Nylands Verksted—Oslo (609) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks. 4th dk fwd of mchy. space rf 102 6BH WB1359t	**M General Cargo** Ref In.11 774	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
5019379 EAYN 2797 Esd	**ANOZAMA** **Jose Escobio Escobio** Las Palmas Spain	**134** 49 71		**1947** Hijos de J. Barreras S.A.—Vgo 26,98 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Fuel 23,5t (d.o.)
7631456 9VUU 381356 Df Esd Gc Pfd Rdr RT	**ANRO ASIA** **Orchid (Holdings) Pte. Ltd.** Straits S.S. Co. Ltd. Singapore Singapore	**13 402** 5 771 16 466	**✠100A1** **✠LMC** **UMS** EL Kt 632,5/78,0U2	**1978**-2 Kawasaki Hvy Ind. Ltd.—Kob (1268) 182,02(BB) 27,54 9,018 168,03 27,51 16,77 F 70,5 1 dk, 2nd dk in No. 3 hold 4BH to U dk, 2 to 2nd dk WB7509T incl. STs in No. 3 hold 2346T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern door 2 Ho 14,9 16,6 ER TEU 955 C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C. 5 Ha (6,4 6,4 6,4 6,4 × 8,3) (10,2 × 7,3) ER	2 Oil 4SA each 9Cy. 520 × 550 sr gear 14 167kW (18 990bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 2000kW 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf)
7619410 VJBQ 374599 Df Esd Gc Pfd Rdr RT	**ANRO AUSTRALIA** **Australian Shipping Commission** Melbourne Australia	**13 722** 5 518 16 477	**✠100A1** **✠LMC** **UMS** EL Kt 3$\frac{1}{16}$"U2	**1977**-9 Kawasaki Hvy Ind. Ltd.—Kob (1266) 181,77(BB) 27,56 9,018 168,00 27,50 16,77 F 70,1 1 dk 2nd dk in No. 3 hold rf 356 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern door 2 Ho 14,8 16,6 ER C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C 5 Ha (stl) (6,3 6,3 6,3 6,3 × 8,3) (10,2 × 7,2) ER	2 Oil 4SA each 9Cy. 520 × 550 sr gear 14 167kW (18 990bhp) Kawasaki Hvy Ind. Ltd. WTAuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf)
7619422 9VMY 380650 Df Esd Gc Pfd Rdr RT	**ANRO TEMASEK** **Neptune Beta Lines (Pte.) Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**13 129** 5 683 16 657	**✠100A1** **✠LMC** **UMS** EL Kt 632,5/78,0U2	**1977**-12 Kawasaki Hvy Ind. Ltd.—Kob (1267) 181,77(BB) 27,56 9,018 168,00 27,50 16,77 F 70,1 1 dk, 2nd dk in No. 3 hold rf 356 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern door 2 Ho 14,7 16,6 ER TEU 955 C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C. 5 Ha (stl) (6,3 6,3 6,3 6,3 × 8,3) (10,2 × 7,1) ER	2 Oil 4SA each 9Cy. 520 × 550 sr gear 14 167kW (18 990bhp) Kawasaki Hvy Ind. Ltd. WTAuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 1 × 1720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 1 859,0t (hvf)
7375181 JFHU 115974 Df Esd Gc Pfd Rdr RT	**ANSEI MARU** **Issei Kisen K.K.** Kobe, Japan Hyogo Pref.	**16 319** 10 397 27 701	NK	**1974** Onomichi Zosen—Onomichi (254) 172,37(BB) 24,64 10,211 163,00 24,59 14,20 P 31,1 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,0 19,2 19,2 19,2 × 12,0) Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 380kW 450V a.c. Fuel 1 675,5t-42,0pd
7620794 JI2899 119530 Gc Rdr	**ANSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**510** 377 1 165		**1976** Higaki Zosen—Imabari (186) 10,62 3,852 57,00 10,61 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.

6811451 Rdr	**ANSEI MARU No. 10**	498 318 979		**1968** Taihei Kogyo—Hma (203) 52,18 9,20 4,141 47,99 9,17 4,40 1 dk	**M Tanker** 3 Ta ER L.1 200	Oil 4SA 6Cy. 230 × 300 537kW (720bhp) Matsui Tekkosho Ise Gen 1 × 20kW a.c. 11kn
6915570 DDOV Df Esd Gc Rdr RTh/v	**ANSGARITURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	498 164 775	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (711) 53,68 11,26 3,353 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo 12P Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenwk. Mannheim Mhm Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
5341552 5BKE 321194 Df Esd Gc Rdr RTm/h/v	**ANSON** ex Storanger-69 **Astir Navigation Co. Ltd.** Limassol Cyprus	**19 801** 12 728 34 972	NV	**1960** A/S Rosenberg M/V—Stv (173) 200,95 26,29 10,900 190,51 26,22 13,95 1 dk rf 76	**M Tanker** 33 Ta ER L.44 271 HeCls. BC Der 3(7,5) 2(5)	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-49,5pd 15,75kn
5019460 VM4814 186724	**ANSON** **Electrolytic Zinc Co. of Australasia Ltd.** Hobart, Tas. Australia	810 268 —	**✠100A1** SS 9/73 hopper barge **✠LMC** EL I	**1957**-2 Henry Scarr Ltd.—Hessle (734) 60,05 11,82 3,671 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk RW rf nil 5BH WB509t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 12Cy. 248 × 267 sr geared 740kW (992bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,5kn
5410494 Df Esd Pfd RTm	**ANTA** ex Bussang-78 **El Hadj Ousmane Ndiaye** Dakar Senegal	**158** 53 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5078) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
7114343 SWFU 4573 Df Esd Gc Rdr RTm/h/v	**ANTAIOS** **Antaios Cia. Naviera S.A.** Piraeus Greece	**16 606** 11 884 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hak (495) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn
7364338 TCJA 4317 Df Esd Gc Pfd Rdr RT	**ANTAKYA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**499** — 1 262 **1 331** 1 048 2 658	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (200) 80,02 11,71 —/5,512 69,02 11,69 6,61 2 dks	**M General Cargo** OSD/CSD Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t 12,5kn
7364302 TCJB 4294 Df Esd Gc Pfd Rdr RT	**ANTALYA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 331** 1 048 2 701	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (197) 80,02 11,71 3,531 69,02 11,69 6,61 F 7,4 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 253,0t 12,5kn
7224590	**ANTALYA I** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** — —	**✠100A1** SS 1/77 tug Turkish coastal service **✠LMC** EL (a) ¾"U1	**1972**-8 Celiktrans Deniz Insaat—Ist (46) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7224588	**ANTALYA II** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** — —	**✠100A1** SS 10/77 tug Turkish coastal service **✠LMC** EL (a) ¾"U1	**1972**-8 Celiktrans Deniz Insaat—Ist (45) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7226328	**ANTALYA III** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** — —	**✠100A1** SS 6/77 tug Turkish coastal service **✠LMC** EL (a) ¾"U1	**1972**-10 Celiktrans Deniz Insaat—Ist (44) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7228003	**ANTALYA IV** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** — —	**✠100A1** SS 12/76 tug Turkish coastal service **✠LMC** EL (a) ¾"U1	**1973**-1 Celiktrans Deniz Insaat—Ist (43) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7348334 UKUH M-31145 Df Esd Gc Pfd Rdr RT	**ANTANAS SNECHKUS** Launched as Ignalina **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**11 755** 6 385 9 600	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (201) 152,25 22,23 7,995 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER G.1 876 In.13 026 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5019496 SUDO Df RT	**ANTAR** ex Edgar Bonnet-58 **Suez Canal Authority** Port Said Egypt	**841** — —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co253) *46,18* 12,02 11,97	**TM Tug** 2 Ha	2 Oil 4SA each 8Cy. 610 × 840 MAN J. & K. Smit's Scheeps. Kinderdijk 15kn

5019501 VRCL 315101 Df RTh	**ANTAR** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**259** — —	AB	**1961** Hitachi Zosen—Inn (3918) 32,01 8,28 4,115 30,56 8,26 4,58 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 216 × 254 driving 1 gen. of 1 200kW 750V d.c. connected 1 elec. motor (WL) General Motors Corp. Gen 2 × 40kW 1 × 24kW 125V d.c. Fuel 109,5t (d.o.)
7006297 DACL 11340 Df Esd Gc RTv	**ANTARCTIC** ex Antarcticore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **4 897** 2 519 7 823	NV	**1970** Drammen Slip & Verk.—Dmn (67) 140,72 18,04 8,311 131,93 18,00 11,64 B 26,3 F 35,4 4 dks rf 102	**M General Cargo** Ref. 4 Ho 25,6 22,4 24,0 27,7 G.10 140 B.9 827 In.9 827 4 Ha (stl) (each 7,1 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Ltd. Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf)
6725133 PCRW Df Esd Gc Rdr RT	**ANTARCTIC** **C. Tammes** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **500** 283 1 291 **1 430** 794 1 795	✠100A1 SS 10/77 ✠LMC ✠Lloyd's RMC EL M 1¼"U2	**1967**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (353) 80,96 12,07 4,115/4,915 72,50 11,80 7,01 F 8,6 2 dks rf 279 5BH WB493t	**M General Cargo** Ref 3 Ho 13,5 16,7 14,6 ER B.2 233 In.2 233 3 Ha (stl) (each 9,7 × 5,1) ER Der 3(3)	Vee Oil 4SA 12Cy. 400 × 500 2 216kW (2 970bhp) Klockner-Humboldt-Deutz Gen 3 × 112kW 400V 50Hz a.c. Fuel 305,0t (d.o.)
5019549 PCRV Df Esd RTm	**ANTARCTICA** **H. Heida** Wagenborg Scheepvaart B.V. Groningen Netherlands	**375** 200 524	BV	**1958** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (92) 50,09 8,11 2,902 44,99 8,01 3,20 P 14,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 29,7 ER G.708 B.671 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 167kW (224bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7350777 RT	**ANTAREJA** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 —		**1974** P.T. Adiguna Shipyard—Jka 39,58 1,474 36,45 9,76 2,37 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Gen 2 × 34kW
7403251 6ZUP 5870 Df Esd Gc Pfd Rdr RT	**ANTARES** **Venus Orient S.S. Corp.** Monrovia Liberia	**19 378** 12 535 36 313	BV	**1977** Usuki Tekkosho—Saiki (1192) 179,84 26,88 11,651 170,01 26,81 15,83 P 29,6 F 16,8 1 dk	**M Tanker** 11 Ta 4 Ho each 29,9 ER HeCls. B Der 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 550kW 440V a.c.
6915130 SZHY 5401 Df Esd Gc Rdr RT	**ANTARES** ex Golden Isle-75 ex Kakusei Maru-74 **Dielco Cia. Naviera S.A.** Piraeus Greece	**3 993** 2 202 6 006	BV (NK)	**1969** Hayashikane Zosen—Smk (1127) 108,67 16,44 6,601 100,41 16,41 8,21 P 24,1 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (stl) (12,5 22,4 11,8 × 7,6) ER Der 1(20) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 120kW 445V a.c. Fuel 603,5t-13,0pd
7022045 UTHZ M-17270 Df Esd Gc Pfd Rdr RT	**ANTARES** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 607 5 030	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (185) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 708 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Jyvask Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
7625718 SQIJ Df Esd Gc Rdr RT	**ANTARES** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 516	PR	**1977** Stocznia Gdanska—Gdk (B414/07) 88,96 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller
6722210 UYGG M-26994 Df Esd Gc Rdr RT	**ANTARES** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7043) 79,81 13,24 5,200 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller
5157470 HPRH 4333-DC	**ANTARES** ex Ta Chung-70 ex Hwa Lien ex Hai Ping-50 ex Haiyu-46 Launched as Ottawa Pandora **Pacifico Lloyd Corp.** Panama Panama	**1 351** 760 1 711	✠Classed LR until 5/55	**1946**-5 Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (42) 68,33 11,18 5,036 64,01 11,13 6,61 F 9,2 2 dks RW	**S General Cargo** CSD 2 Ho ER G.2 313 B.2 112 2 Ha ER 6W Der 2(5) 4(3)	T 3Cy. 343 578 & 965 × 686 671kW (900ihp) Canadian Allis-Chalmers Ltd. Montreal, P Fuel 263,0t (o.f.)
6614279 PCSJ Df Esd Gc Rdr RT	**ANTARES** ex Danesea-73 ex Antares 1-71 ex Tantzen-67 **J. & D. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 299** 886 2 292	BV	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1310) 73,61 11,61 5,284 66,02 11,51 6,30 P 13,5 B 5,2 F 9,2 2 dks	**M General Cargo** CSD 1 Ho 48,6 ER G.2 945 B.2 670 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 1(15) 1(10) 2(2)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Masch. Kiel G.m.b.H. Gen 3 × 76kW 231/400V 50Hz a.c. Directional propeller Fuel 134,0t (d.o.)
6722478 UNLV M-3086 Df Esd Rdr RT	**ANTARES** **U.S.S.R.** Riga U.S.S.R.	**699** 262 346	RS	**1963** ..............U.S.S.R. 54,26 9,33 3,836 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller

6717215 DEJH Df Esd Rdr RT	**ANTARES** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **500** 279 1 123	GL	**1967** Schlichting-Werft—Travemuende (1351) 76,43 13,31 4,220 68,03 13,01 9,94 2 dks	**M RoRo Cargo** Vehicles Stern door 1 Ho ER G.5 168 B.4 828 2 Ha (stl) (9,3 13,9 × 5,4) ER	Oil 4SA 16Cy. 220 × 300 1 641kW (2 200bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd 14,5kn
7643813	**ANTARES** **U.S.S.R.** U.S.S.R. See Register of Offshore Units	**307** 47 44	RS	**1977** ............U.S.S.R.	**M Diving Tender** Ice strengthened	Oil ....
5019599 EANT 18	**ANTARES** **Marcelo Castro Rial** Corcubion Spain	**260** 92 339		**1944** Ast. de T. Ruiz de Velasco—Bbo *32,98* 7,60 ... ... 1 dk	**S General Cargo**	T 3Cy. 219 340 & 549 × 381 Carmelo Unanue Zumaya 9,5kn
7200570 WH5430 272753 Rdr RT	**ANTARES** ex Iberia-77 **David Bruce Clark** New Orleans, La United States of America	**194** 131 —		**1956** Burton Shipyard Co. Inc.—Port Arthur 10,37 2,667 39,86 3,20 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 230 × 254 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7422415 Df Esd Rdr RT	**ANTARES** **S. Bruce** Caley Fisheries Group Peterhead United Kingdom	**161** — 101		**1976** Berwick Shpyd. Ltd.—Berwick (1002) 26,22 6,96 23,25 6,86 3,69 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 537kW (720bhp) Mirrlees Blackstone Ltd. Stckpt
7049122 WI9208 291118	**ANTARES** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Shipyard Co. Inc.—Port Arthur *22,68* 7,04 3,54	**M Fishing**	Oil 291kW (390bhp) .... Fuel (d.o.)
6619267 Esd	**ANTARES** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31	**M Fishing** Side-Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 4Cy. 209kW (280bhp) Normo Gruppen A/S Bgn
7303437 UOEV M-30635 Df Esd Gc Pfd Rdr RT	**ANTARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**13 087** 5 997 10 093	RS	**1973** Stocznia Gdanska—Gdk (B69/25) 164,01 21,34 8,089 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
5019537 UPGV M-10016 Df Rdr	**ANTARKTIKA** ex Manny-54 **U.S.S.R.** Murmansk U.S.S.R.	**6 452** 3 761 5 195	(RS)	**1948** A/S Fredriksstad M/V—Fks (309) 117,38 17,48 6,722 17,40 10,65 P 8,0 F 22,3 2 dks RW	**S General Cargo** 3 Ho B.9 420 4 Ha (5,0 5,0 × 5,0) (5,0 5,0 × 4,5) 8W Der 8(3)	C 4Cy. (2) 425 & (2) 1100 × 1000 A/S Fredriksstad M/V Fks Fuel 945,0t (o.f.) 11kn
6851188 UYJK M-20090	**ANTARKTIKA** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**253** 88 125	RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,35 2,750 34,98 3,51 conv Fish Carrier 71	**M Research** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
5391636 3FVM Df Esd Gc Rdr RTh/v	**ANTARTICO** ex Wilmara-77 **Surselva Shipping Inc.** Panama Panama	**16 293** 10 985 32 168	NV	**1963** A/S Bergens M/V—Bgn (444) 186,29 24,74 11,202 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.36 614 7 Ha (stl) (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 190,5t (hvf)-30,5pd 14,5kn
5019616 LQQA Df Esd Gc Rdr RT	**ANTARTICO** ex Ring Hitch-47 **Marifran S.A.** Argentina	**3 996** 2 207 6 117	**100A1** SS 8/76 **LMC** EL v $1\frac{13}{16}$"SQ (AB)	**1945** Southeastern S.B. Corp.—Sav (AV9) Len & Cmpl. **1947** Welding Shpyds —Norfolk 103,23 15,30 7,128 97,92 15,24 8,84 P 18,3 F 12,2 2 dks 5BH WB304t incl. DTf198t	**M General Cargo** Ref 4 Ho ER G.7 371 B.6 742 In.245 12W Der 1(20)	Oil 4SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Fuel 876,0t 10kn
5201116 EHAB Df Esd Gc Rdr RTm	**ANTARTICO** ex La Rioja-76 **Marasia S.A.** Cartagena Spain	**2 848** 1 356 3 809	**✠100A1** SS 4/75 **✠LMC** EL v	**1953**-7 Empresa Nacl. "Bazan"—Ctg (104) 108,26 14,81 6,084 99,27 14,76 8,69 F 22,3 1 dk & S dk RW CollBH to S dk 4 to 2nd dk WB635t	**M General Cargo** OSD 12P 3 Ho 13,1 28,6 24,3 G.6 819 B.6 257 5 Ha (stl) (6,1 7,9 9,1 8,5 7,9 × 7,9) 10W Der 1(20) 4(5) 6(3)	Oil 4SA 6Cy. 600 × 1100 1 734kW (2 325bhp) N.V. Werkspoor Ams db (ex.g) $0{,}49N/mm^2$ ($71lbf/in^2$) Gen 3 × 200kW 220V d.c. Fuel 330,0t (d.o.) 13,5kn
7362768 CUFY PD401N Df Esd Gc Pfd Rdr RT	**ANTARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**966** — —	**✠100A1** fishing vessel **✠LMC** EL I 330,0/26,0U2	**1977**-6 SOREFAME—Lobito (82) 50,96 9,63 5,001 44,02 9,52 7,29 2 dks rf 991 Box K 127 5BH WB34t	**M Fishing** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 110kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers

5378660 PKWZ 54/L Df Esd Rdr RTm/h	**ANTASARI** ex Vermeersingel-68 **P.T. Perusahaan Nusantara Wasaka** Banjarmasin Indonesia	**496** 253 754	BKI	**1961** N.V. Scheepswerf Kersthol t—Gro. (218) 53,09 8,62 3,296 48,29 8,49 4,45 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(3-4)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Gen 2 × 6kW 110V d.c. Fuel 36,5t	Al 10k
7350789 RT	**ANTASENA** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1974** P.T. Adiguna Shipyard—Jka 39,58 1,474 36,45 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co.	Peor
5364035 6ZMC 3794 Df Esd Gc Rdr RTv	**ANTCLIZO** ex Toluma-72 **Antclizo Shipping Corp.** Monrovia Liberia	**16 047** 9 901 27 408	✠**100A1** SS 6/77 oil tanker ✠**LMC** EL lt 2$\frac{11}{16}$"SQ	**1959**-3 Eriksbergs M/V A/B—Got (511) 187,71 24,16 10,478 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51 16BH WB1310t	**M Tanker** 30 Ta ER L.35 283 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Eriksbergs M/V A/B 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Fuel 1 829,0t-46,5pd	B&W G 16,5k
6501408 6ZBK 2110 Df Esd Gc Rdr RT	**ANTE TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**14 876** 9 844 23 307	✠**100A1** CS 3/75 strengthened for heavy cargoes—Nos. 1, 3 & 5 holds may be empty ✠**LMC** EL jt 2½"SQ	**1965**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (210) 176,36 23,47 9,989 164,01 23,40 13,49 P 30,5 F 15,0 1 dk rf nil NS 8BH WB7217t incl. Topside tanks 2595t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen AuxB 0,69N/mm² (100lbf/in²)	B&W Os
7387304 FNST Df Esd Gc Pfd Rdr RTm/h/v	**ANTEE** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gjn (248) 138,69 19,05 8,341 128,00 19,02 11,05 P 33,0 F 19,9 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.15 107 B.14 252 4 Ha (stl) (14,1 14,4 15,6 15,6 × 9,9) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ast. Espanoles S.A. Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,0t (d.o.) 822,0t (hvf)	Pielstic Sesta 16,25k
6851190 UIBT M-23809	**ANTEY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Gtz 44,30 9,50 3,471 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Fuel (d.o.)	Le 11k
7391654 Rdr RT	**ANTEY** **U.S.S.R.** U.S.S.R.	**282** — 84		**1974** Brodogradiliste "Tito"—Belgrade (916) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft "Litostroj"	B&W Ljubljan
5019680 DCAC Df Esd Rdr RT	**ANTHA** ex Lisa T-74 ex Antha-69 **Eckhardt & Co. K.G.** Brake Federal Republic of Germany	**281** 135 380	(GL)	**1951** Hilgers A.G.—Rheinbrohl (8659/1) *41,34* 7,52 2,617 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** G.510 B.481 2 Ha	Oil 4SA 4Cy. 320 × 480 198kW (265bhp) Motorenw. Mannheim	Mhr 8k
7013434 SYKD 3833 Df Esd Gc Rdr RTm/h/v	**ANTHEMIOS** **Hymettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 258 15 176	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2085) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 dr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)	Pielstic Al 14,5k
7600029 FPCQ Df Esd Gc Rdr RT	**ANTHENOR** **Marseille-Fret S.A.** Marseille France	**1 123** 556 1 600	BV	**1978** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1228) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reduction geared 1 790kW (2 400bhp) Soc. Crepelle	Lil 14k
5130886 27	**ANTHI** ex Anna-66 ex Giorgio Ciotta-65 ex Giuseppina Surdo-55 **Nikolaos Barbas** Thessaloniki Greece	**261** 134 —		**1946** Palomba Ciro—Torre del Greco 39,81 7,68 3,633 34,75 7,62 3,79 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) E made41 fitted46 Deutsche Werke A.G.	Ke 7,5k
5019630 4838 Df Esd Rdr RT	**ANTHI L.** ex Araya-73 ex Antee-69 **Anthi Cia. Naviera S.A.** Piraeus Greece	**3 726** 2 130 5 900	BV	**1954** Ch. Navals de Caen—Blaineville (33) *112,32* 15,04 6,782 14,99 7,50 1 dk RW	**S General Cargo** 4 Ha (10,9 × 8,4) (12,5 13,2 13,2 × 9,5) Der 2(15) 2(8) 5(5)	C 4Cy. (2) 491 & (2) 1049 × 1049 1 492kW (2 000ihp) At. & Ch. de France Fuel (o.f.)	Dunkerque 11,5k
6522749 SVQN 6666 Df Esd Rdr RT	**ANTHI MARINA** ex Philip Totu-78 ex Smaragd-70 ex Norita-65 ex Anette C-64 ex Stancrown-64 **Armour Bay Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**6 813** 3 539 11 888	✠**100A1** DTm & DTa — oil FP above 150°F DTa — veg. oil when no other oil in adjacent tanks ✠**LMC** EL bt 2$\frac{1}{16}$"SQ BR	**1956**-12 J. Crown & Sons Ltd.—Sunderland (239) 137,88 18,17 8,916 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152 7BH WB3210T incl. DTa 858T DTf 761T	**M General Cargo** 3 Ho ER 2 Ho 5 Ha (stl) (10,2 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) 10W Der 10	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 45kW 220V d.c.	Sunderland
6410037 C4HJ 374050 Df Esd Gc Rdr RTm/h	**ANTHIA** ex Nephele-75 ex Katherine-73 **Tempest Navigation Co. Ltd.** Limassol Cyprus	T.Mk **7 605** 4 306 — **11 034** 6 567 17 054	✠**100A1** SS 6/77 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1964**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (861) 164,42 21,44 —/9,551 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 ER 9,0 22,1 22,7 6 Ha (stl) (9,6 × 6,1) (11,4 11,4 ER 5,2 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)	Sunderland

6414277 SXRX 5208 Df Esd Gc Rdr RTm	**ANTHONY** ex Graigwerdd-74 **Anthony Shipping Co. S.A.** A. Catsogeorgis & Th. Efstathiou Piraeus Greece	**16 323** 10 839 31 510	**✠100A1** SS 4/74 strengthened for ore cargoes. Nos. 2 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1964**-8 Scotts' SB. & Eng. Co. Ltd. —Greenock (696) 186,09 25,25 10,846 174,07 25,15 14,41 P 31,4 F 16,2 1 dk RW rf 102 DK fwd NS 9BH WB11355t incl. Comb. btm & side tanks in holds 5391t Topside tanks in holds 2359t	**M Bulk Carrier** 7 Ho 18,2 18,2 19,5 18,2 19,5 18,2 20,1 ER G.37 916 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 7 065kW (9 470bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel (hvf)
7049146 WA9286 253384	**ANTHONY ANNE** ex Pam Ann **Penello Trawling Co. Inc.** Norfolk, Va United States of America	**145** 60 —		**1947** Casey Boat Building Co.—Fairhaven *27,50* 6,58 3,23	**Wood M Fishing**	Oil 298kW (400bhp) Atlas Imperial Eng. Co.
5089180 WD3473 261420 Df Esd Gc Rdr	**ANTHONY M.** ex Determined-72 ex Challenger-59 **Misetich Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**336** 83 —		**1951** Avondale Marine Ways Inc. —Westwego (336) *34,81* 8,67 34,60 8,54 4,04 F 16,2 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 12Cy. 215 × 265 671kW (900bhp) E made44 fitted51 General Motors Corp. Clv Fuel 41,5t
7509483 WYN6 139 567374 Df Esd Gc Pfd Rdr RT	**ANTHONY P. ST. PHILIP** **St. Philip Offshore Towing Co. Inc.** Tampa, Fl United States of America	**174** 147 725	AB	**1975** Southern S.B. Corp.—Slidell (113) 5,055 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 99kW Fuel 705,0t (d.o.) 15,5kn
7527538 6ZLF 5823 Df Esd Gc Pfd Rdr RTh/v	**ANTHONY III** **Peerless Corp. Inc.** Monrovia Liberia	**38 514** 27 966 73 172		**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1779) 232,75 32,24 13,856 220,02 32,19 19,11 1 dk	**M Bulk Carrier** 7 Ho 21,5 25,1 25,1 25,1 25,1 25,1 25,1 ER G.89 351 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 650kW 450V 60Hz a.c. Fuel 318,0t (d.o.) 4 170,0t (hvf) 15,5kn
5187449 D5FE 6258 Df Esd Gc Rdr RTm/h/v	**ANTHOULA** ex Kineret-78 ex Agate-75 ex Fabio-70 ex Kineret-70 **Melville Shipping Corp.** Monrovia Liberia	**3 355** 1 726 4 506	**✠100A1** SS 8/74 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1959**-5 Orenstein Koppel & Luebecker —Luebeck (542) 103,33 14,58 7,106 93,71 14,51 8,51 P 26,3 F 10,4 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB954t	**M General Cargo** Mchy.aft 3 Ho 15,8 27,4comb. 17,9 G.6 296 B.5 795 4 Ha (stl) (9,6 8,7 8,7 11,7 × 5,4) 10W Der 1(30) 4(5-10) 6(5)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 230kW 400V 50Hz a.c. Fuel 473,0t (d.o.) 14kn
5299084 SWXF 3836 Df Esd Rdr RT	**ANTHOULA** ex Sandrina-78 ex Romanija-70 **Crismar Enterprises S.A.** Piraeus Greece	T.Mk **2 707** 1 393 — **4 247** 2 298 —	**✠100A1** SS 3/75 with freeboard Str. nav. ice **✠LMC** EL x	**1953**-6 Brodogradiliste "III Maj"—Rka (1325) 117,07 15,27 6,370/7,455 107,91 15,22 9,10 F 11,3 2 dks RW Coll BH to U dk 6 to 2nd dk WB638t	**M General Cargo** 5 Ho G.7 636 B.6 813 5 Ha (7,0 9,8 7,0 7,0 7,0 × 5,0) 10W Der 1(25) 1(10) 8(7) 2(5)	Oil 2SA 7Cy. 720 × 1200 3 655kW (4 900bhp) N.V. Werkspoor Ams db 0,49N/mm² (71lbf/in²) Fuel (d.o.)
5416527 SVQB 6085 Df Esd Gc Rdr RT	**ANTHOULA** ex Anemos-78 ex Symon-76 ex Tea-75 ex Marteresa-73 ex Maria Teresa-71 ex Maria Teresa G.-63 **Silver Ocean Compania Naviera S.A.** Piraeus Greece	**2 127** 1 162 3 699	BV ✠Classed LR until 7/63	**1950**-7 C.R.D. Adriatico—Trieste (1745) 97,41 14,20 5,976 90,20 14,00 F 11,3 1 dk & S dk RW	**M General Cargo** OSD G.6 040 B.5 351 4 Ha (11,5 7,5 7,5 7,5 × 5,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 960 1 604kW (2 150bhp) S.A. Fiat S.G.M. Turino Fuel 447,0t 12kn
5334834 C4IX 374139 Df Esd Pfd Rdr RTm	**ANTHOULA** ex Hildegard Peters-76 ex Burdigala-74 ex Sottorf-66 **Anthoula Shipping Co. Ltd.** Limassol Cyprus	**1 224** 719 1 942	(GL) Classed LR until 22/8/75	**1957** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5151) 68,76 11,46 5,055 62,01 11,40 5,54 P 13,5 RQD 38,5 F 7,7 1 dk RW rf nil **BEACHED AFTER COLLISION 12/76**	**M General Cargo** 2 Ho each 20,2 G.2 453 B.2 312 2 Ha (each 13,9 × 6,0) 6W Der 6(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 1 × 16kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5398139 SV3813 4301 Df Esd Rdr RTm	**ANTHOULA** ex Filimon-77 ex Zeester-72 **A. Klitsinaris & N. Tsalikis** Piraeus Greece	**473** 240 892	**✠100A1** SS 7/76 **✠LMC** EL (j) 1$\frac{9}{16}$"	**1957**-8 Travewerft G.m.b.H.—Luebeck (218) 58,22 9,25 3,918 52,15 9,01 4,04 P & B 32,7 F 7,7 1 dk RW rf 152 3BH WB226t	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 246 2 Ha (each 11,2 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Gen 1 × 24kW 110V d.c. Fuel 70,0t (d.o.) 10,5kn
7103045 Esd RT	**ANTICA** **Mabel B S.A.** Ilo Peru	**200** — 249	✠Classed LR until 6/72	**1971**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (418) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. 9kn
5019757 Df Esd Gc Rdr RT	**ANTICOSTI** **Government of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** *Chalna* Bangladesh	**570** 281 254	✠Classed LR until 15/11/74	**1956**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (6) 47,50 9,17 3,061 44,05 9,15 5,34 2 dks rf 305	**M General Cargo** —P Mchy.aft 1W Cr 1	Oil 4SA 12Cy. 159 × 203 with reverse reduction gearing 537kW (720bhp) NE 5/64 Caterpillar Tractor Co. Peoria Fuel 85,5t 11kn
5019783 UYA 482	**ANTIGNANO** ex Rognac ex Veronica-50 ex Y-127-48 ex L.T.C. No. 2-44 **Fratelli Tito e Alfredo Neri** Livorno Italy	**614** 327 —	✠Classed LR until 8/54	**1930**-6 Bethlehem S.B. Corp.—Qcy (1437) 61,47 9,78 59,67 9,73 3,48 1 dk R	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 430 E made— refitted58 Motorenw. Mannheim Mhm

7375612 SYCG Df Esd Gc Pfd Rdr RT	**ANTIGONE** **Oceanic Bulk Transport Corp.** Piraeus Greece	**23 149** 16 976 40 404	AB	**1976** Sanoyasu Dockyd Co. Ltd.—Osa (347) 183,65(BB) 12,101 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf 18	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries Ltd. Gen 3 × 420kW a.c.
5284405 SV3282 4431 Df Esd RTv	**ANTIGONE** Appolon VI ex Priamus-72 **Capt. Giannoulis Vambounis** Piraeus Greece	**484** 253 930	GL	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13232) 65,31 9,81 3,750 56,52 9,73 5,74 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 902 B.1 747 2 Ha (stl) (9,3 17,3 × 5,4) ER 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 91,5t (d.o.)
5161677 5BLY 321233 Df Esd Gc Rdr RTv	**ANTIGONI** ex Innaren-69 **Antigoni Shipping Co. Ltd.** S. Stravelakis Compania Naviera S.A. Limassol Cyprus	**3 174** 1 665 6 360	✠**100A1** SS 3/76 with freeboard Str. Nav. ice ✠**LMC** EL x	**1944**-6 Eriksbergs M/V A/B—Got (318) 116,26 15,75 7,246 109,73 15,70 10,80 1 dk & S dk, Intermediate 'tween dk fwd under raised S dk RW rf 152 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1176t incl. Tunnel tanks 66t	**TM General Cargo** OSD 2P 5 Ho 14,8 20,5 20,5 ER 22,1 18,4 G.10 907 B.9 998 5 Ha (stl) (7,5 7,4 8,2 × 5,4) ER (7,4 7,4 × 5,4) 10W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 500 × 900 3 059kW (4 100bhp) Eriksbergs M/V A/B Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 975,5t (hvf)
5249065 5B2062 367109 Df Esd Gc Rdr	**ANTIGONI TSIRIS** ex Palmsea-77 ex Jim Steve-76 ex Neptun Trader-74 ex Neptun-72 **Guidance Shipping Co. Ltd.** Limassol Cyprus	**2 531** 1 258 — **3 990** 2 611 5 281	GL	**1956** Flensburger Schiffsbau-Ges.—Flensburg (558) 109,81 15,24 5,944/6,566 100,95 15,19 8,72 F 8,6 1 dk & S dk RW	**M General Cargo** OSD/CSD G.7 780 B.7 216 5 Ha 10W Der 2(15) 10(3-5)	2 Oil 4SA each 6Cy. 400 × 600 dr geared to sc. shaft 1790kW (2 400bhp) Masch. Augsburg-Nurnberg
6613122 SVVK 424 Df Esd Gc Pfd Rdr RT	**ANTIGUA** **Maringenio Cia. Naviera S.A.** Andros Greece	**15 404** 10 205 25 727	AB	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa (131) 178,19 23,32 9,830 170,03 23,22 13,70 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Fuel 2 296,5t
5019800 187025 Pfd	**ANTIGUA** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	✠Classed LR until 7/59	**1957**-11 Henry Scarr Ltd.—Hessle (750) *32,31* 7,12 3,328 31,25 7,01 3,43 RQD 17,7 F 4,9 RW rf 305 BK 152	**M Stand-by Safety Vessel** for offshore installations conv Side-Trawler Fishing 77	Oil 4SA 6Cy. 318 × 381 sr reverse geared Ruston & Hornsby
6609054 EEWB 1699 Df Esd Rdr RT	**ANTIGUAKOA** **Ondarrutarra S.A.** Gijon Spain	**530** 284 484	BV	**1965** Maritima del Musel S.A.—Gjn (73) 46,23 8,36 3,963 39,93 8,31 4,40 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz
5329176 YTNA	**ANTIKA** ex Sinj-66 ex Sarajevo-48 **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**466** 230 9	JR ✠Classed LR until 5/56	**1938**-4 Jodranska Brodogradilista—Split (27) 52,02 3,074 49,48 7,68 3,56 B - F - 1 dk R Rebuilt 50	**S Ferry/General Cargo** —P	T 3Cy. 381 635 & 1016 × 686 McKie & Baxter Gen 2 × 18kW 110V Fuel (o.f.)
5019812 RT	**ANTILIA** **Pedonomou Line Ltd.** United Kingdom	**472** 222 537	✠Classed LR until 25/6/75	**1954**-11 Gebr. van Diepen—Waterhuizen (931) 64,11 9,35 3,188 59,14 9,30 5,36 Ba 11,9 F 10,7 1 dk & S dk RW	**M General Cargo** OSD Ref Mchy.aft G.974 B.896 In.50	Oil 4SA 7Cy. 330 × 600 563kW (755bhp) Werkspoor N.V.
7214454 PJSJ 16392 Df Esd Gc Pfd Rdr RT	**ANTILLA BAY** **Scheepvaart Maats. 'Volharding' N.V.** KJCPL Lijnen B.V. Willemstad Netherlands Antilles	**34 015** 20 814 39 931	✠**100A1** SS 4/77 liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks max. vapour pressure 0,030N/mm² (0,3kgf/cm²) min. temp. minus 48°C. Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Mt $3\frac{5}{16}$"U2	**1973**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1396) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T	**M Liquefied Gas Carrier** Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ind 4 prismatic ER L.(gas) 53 425	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Cie. de Const. Mec. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 575kW 450V 60Hz a.c.
6810794 PJLP Df Esd Gc Pfd Rdr RT	**ANTILLA CAPE** **Scheepv. Maats. 'Volharding' N.V.** Willemstad Netherlands Antilles	**19 654** 11 206 23 369	AB	**1968** A.G. "Weser"—Bmn (1366) 173,84 25,81 10,262 164,01 25,79 17,12 B 27,5 1 dk	**M Liquefied Gas Carrier** Ref. 4 Ta (stl) 4 rectangular ER L.29 500 Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 760 × 1550 9 847kW (13 200bhp) Sulzer Bros. Ltd. Gen 3 × 525kW 440V 60Hz a.c. Fuel 1 981,5t (hvf)-51,0pd
5423283 9VAD 381424 Df Esd Gc Pfd Rdr RTv	**ANTILOPE** **Stuart Shipping Corp.** Singapore Singapore	**8 239** 4 342 8 763	✠**100A1** CS 8/78 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-1 Eriksbergs M/V A/B—Got (580) 149,23 18,95 8,687 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 508 Coll BH to U dk 5 to 2nd dk WB2087t incl. Tunnel tanks 915t	**M General Cargo** Ref 4 Ho 28,5 20,8 ER 24,0 27,2 B.10 477 In.10 564 4 Ha (stl) (13,1 10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)
5418745 DNDB Df Esd Rdr RTh	**ANTILOPE** ex Tor Wallonia-75 ex Antilope-71 **Minna & Anna Helena Garms** Hamburg Federal Republic of Germany	**424** 271 1 000	GL	**1963** J. J. Sietas Schiffsw.—Ham (522) 60,41 8,67 3,760 54,84 8,60 3,89 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 679 B.1 472 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 3 × 7,5kW 110V d.c.

5060586 HO-8618 Df Esd Gc Pfd Rdr RTm	**ANTINEA** ex Cap Fagnet III-78 **Compagnie de Navagacion pour le Development des Travaux Maritimes** Panama Panama	**1 411** 530 1 626	BV	**1957** At. & Ch. de la Seine Maritime—Le Trait (134) 74,78 11,59 5,385 68,18 11,49 6,00 1 dk RW conv Side-Trawler Fishing 75	**D-E Research** 2W Der 2(8)	3 Oil 4SA each 8Cy. 247 × 267 total 1 828kW (2 450bhp) connected to 2 elec. motors dr geared to sc. shaft Davey, Paxman & Co. Ltd. Col 12,75kn
7302794 FZCR Esd Rdr RTv	**ANTINEA** **Union Industrielle & Maritime (U.I.M.)** Marseille France	**488** 221 1 379	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre 78,87 13,31 4,223 72,65 9,00 2 dks	**M RoRo Cargo** Vehicles Stern door 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Oil 4SA 12Cy. 260 × 280 1 641kW (2 200bhp) Soc. Crepelle Lille Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.) 15kn
5054824 TOGP Df Esd Pfd RTm	**ANTINEA** ex Buffle-64 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**147** 46 316	(BV)	**1950** At. & Ch. de la Manche—Dieppe (2804) *27,99* 6,53 ... ... 1 dk	**M Fishing** Side-Trawler 1 Ho In.316 4 Ha (0,8 × 0,7) (0,8 0,8 0,8 × 0,8) 1W Der 1(2,5)	Oil 4SA 6Cy. 270 × 360 392kW (525bhp) NE 62 Klockner-Humboldt-Deutz Kln 10kn
5410145 UZS 439 Df Esd Rdr RT	**ANTINEA ROCCA** **Domenico Rocca** Trapani Italy	**150** 86 —	(RI)	**1963** Cant. Nav. Mario Morini—Anc (67) *34,78* 7,24 3,201 29,21 7,10 3,69 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. Gen
6515174 FTLB 5149 Df Esd Pfd Rdr RTm	**ANTIOCHE III** **Dahl et Cie.** La Rochelle France	**423** 130 340	BV	**1965** Stocznia im. Komuny Paryskiej—Gdy (B27/04) 47,68 8,41 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.323 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1,5)	4 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 895kW (1 200bhp) Soc. Surgerienne de Const. Mec. Surgeres Fuel 99,5t (d.o.) 12,5kn
7230109 SVXD 381 Df Esd Gc Pfd Rdr RTh	**ANTIOCHIA** **Pedregal Cia. Naviera S.A.** Andros Greece	**11 931** 7 730 19 433	AB	**1972** Hitachi Zosen—Mukaishima (4325) 156,17 22,64 9,519 146,01 22,60 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 304 B.23 610 5 Ha (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 280kW Fuel 1 346,5t (hvf) 14,75kn
7403598 Df Esd Gc Pfd Rdr RT	**ANTIOCHUS** **Armement Mme. Marguerite Onfroy** La Rochelle France	**269** 94 —	BV	**1974** Ast. Balenciaga—Zumaya (242) 41,10 9,20 33,02 9,17 4,02 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln 13,5kn
7816886 Esd Rdr RT	**ANTIOCO** **Rosario Asaro** Mazara del Vallo Italy	**182** 71 —	RI (Class cont.)	**1978** Cant. Nav. Stabile Arturo—Trapani (12/71) 33,58 7,52 2,950 26,01 7,41 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) MaK Schwermasch. Karl Liebknecht Magdeburg
7724667 J4HN	**ANTIOPI** **Alkinoos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 740 15 600	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2610) 140,80 9,451 137,01 21,06 13,11	**M General Cargo**	Oil geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 13,5kn
5400798 SVKV 411 Df Esd Gc Rdr RT	**ANTIPAROS** **Amazon Marine Carriers Ltd.** Piraeus Greece	**13 862** 8 593 24 527	AB ✠Classed LR until 11/65	**1963**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (806) 176,41 23,02 10,110 167,14 22,94 13,90 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 2 501,5t (o.f.) 14kn
6927559 6ZRF 6119 Df Esd Gc Pfd Rdr RTm/h/v	**ANTIPOLO** ex Saar-77 **Maritime Co. Overseas Inc.** Monrovia Liberia	T.Mk **6 090** 3 353 10 147 **9 004** 5 366 13 638	GL	**1969** Luebecker Flender Werke AG. —Luebeck-Siems (579) 148,62 21,11 7,982/9,430 140,01 21,04 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 ER 19,9 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 × 10,3) ER (12,8 × 10,3) (5,7 × 3,5) Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 321,0t (hvf) 18kn
5019939 DGCX	**ANTJE** **Klaus-Heinrich Schroder** Heinecke & Co. Hamburg Federal Republic of Germany	**354** 237 530	(GL)	**1921** Friedr. Krupp Germaniawerft, A.G. —Kiel *45,30* 7,52 3,404 7,47 3,76 B 2,2 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,8 × 4,8) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 57 Masch. Kiel A.G. Kiel 6kn
5420097 HO-2694 7711-PEXT Df Esd Pfd Rdr RT	**ANTJE** ex Gelria-74 **Marine Route Shipping S.A.** Panama Panama	**249** 160 —	TO BE BROKEN UP	**1963** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (105) 32,67 6,56 6,51 3,36 len — conv Side-Trawler Fishing —	**M General Cargo**	Oil 4SA 8Cy. 190 × 350 N.V. Mch. Bolnes Krimpen
7605940	**ANTJE** **B. Teerling** Netherlands	**120** —		**1977** Scheepswerf Metz—Urk (39)	**TM Fishing**	2 Oil each -Cy. V. Doorne's Automobielfab

6926012 DIPA Df Esd Gc Rdr RT	**ANTJE SCHULTE** **Partenreederei m.s. 'Antje Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	T.Mk **2 830** 1 940 5 883 **4 794** 3 308 7 443	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (664) 116,08(BB) 17,23 7,532/— 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 646 B.9 998 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch.	Ki 15,75k
6722117 SPUR Df Esd Gc Pfd Rdr RT	**ANTLIA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 303** 940 1 483	PR	**1965** Stocznia Gdanska—Gdk (B15/23) 83,09 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Gen 4 × 250kW 220V d.c. Controllable pitch propeller	W 12,5k
7360289 FZUG Df Esd Gc Pfd Rdr RT	**ANTOINE DE BOUGAINVILLE** **Societe Havraise de Peche** Boulogne France	**851** 376 —	BV (Class cont.)	**1978** S.I.C.C.Na.—St. Malo (144) 62,77 11,54 5,587 56,80 11,51 7,83 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 723kW (3 650bhp) E made74 fitted78 General Motors Corp. Electro-Motive Div. Fuel 244,0t (d.o.)	La Grang 15,5k
5020029 TOCR 4734 Df Esd RTm	**ANTOINE LAVOISIER** **Societe E. & A. Gautier Freres & Cie.** Lorient France	**201** 60 —		**1949** Ch. & At. Aug. Normand—Le Havre (CPCL3215) 35,84 6,89	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 1,1 × 1,0) (0,9 × 0,9) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Fuel 45,5t (d.o.)	Le Hav 10,5k
5163431 ELFP 3832 Df Esd RTm	**ANTOINETTE CASTRO** ex Irmgard Horn-69 **Albion Transport Corp.** Monrovia Liberia	T.Mk **519** 195 656 **825** 448 853	GL	**1959** J. J. Sietas Schiffsw.—Ham (455) 63,18 9,22 3,449/3,772 55,89 9,20 5,64 B 18,9 F 10,1 2 dks	**M General Cargo** Ref 2 Ho ER In.1 000 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 130,0t (d.o.)	K 11,5k
6930013 UPSF M-25626 Df Esd Gc Rdr RT	**ANTON BUYUKLY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 274 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryans 13,5k
6806121 UNUV M-28128 Df Esd Gc Pfd Rdr RT	**ANTON CHEKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste "Uljanik"—Pla (271) 159,42 21,29 —/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)	B&W P 18,5k
5429469 DBFR Df Esd Rdr RTm/h/v	**ANTON DOHRN** ex Walther Herwig-72 **Federal Government of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**1 943** 891 454	GL	**1963** A.G. "Weser" Werk Seebeck—Bhn 83,34 12,58 5,201 73,82 12,53 6,91 2 dks RW	**D-E Research/Fishing** Stern Trawler Der 2(5-10) 1(2-5)	4 Oil driving 4 gen. each 420kW 290V d.c. connected to 2 elec. motors each of 373kW (500shp) (WL) geared to sc. shaf (i) 3 Oil 4SA each 6Cy. 185 × 200 1 343kW (1 800bhp) Maybach Friedrichshafe (ii) Oil 4SA 12Cy. 185 × 200 895kW (1 200bhp) Maybach Friedrichshafe Gen 2 × 600kW 380V 50Hz a.c. Fuel (d.o.)	
7436624 UFDF M-25690 Df Esd Gc Rdr RT	**ANTON GUBARYEV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,81 4,150/5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 C.Dk 19/20' C.Ho 38/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd	Sulz Pozna 13k
6723721 DCVK 3620 Df Esd Rdr RTv	**ANTON HELD** **Anton Held & Sohn** Haren/Ems Federal Republic of Germany	**300** 178 465	GL	**1967** C. Cassens Schiffswerft—Emden (77) 48,29 7,52 2,560 44,00 7,47 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 28,5 ER G.591 B.567 1 Ha (stl) (21,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch. Gen 2 × 3kW 24V d.c. Fuel 16,5t (d.o.)	Ki 9,5k
5020079 LZFG 107 Df Esd Gc Rdr RT	**ANTON IVANOV** ex Margit Reuter-60 ex Kratos-58 **Navigation Maritime Bulgare** Bourgas Bulgaria	**8 503** 4 965 12 965	BR ✠Classed LR until 7/65	**1945**-12 A/B Gotaverken—Goteborg (598) 147,38 18,09 8,560 140,14 17,99 10,93 P 30,8 B 10,7 F 18,3 1 dk RW	**M Tanker** 16 Ta ER L.16 877 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 879kW (5 200bhp) A/B Gotaverken Gen 2 × 140kW Fuel 933,5t-18,5pd	G 13
6922030 ESJH M-29154 Df Esd Gc Rdr RT	**ANTON LOPATIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1969** Stocznia Gdanska—Gdk (B26/33) 83,11 13,82 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski	Sulz Pozn 12,75k

6714108 UIXR M-27925 Df Esd Gc Rdr RT	**ANTON MAKARENKO** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 588	RS	**1967** Stocznia Gdanska—Gdk (B44/21) 155,05 20,22 7,860/9,000 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
5340053 C4ZR Df Esd Gc Rdr RTm/h/v	**ANTON ROTH** ex Steinhoft-71 **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 084** 1 646 5 380 **4 791** 2 796 7 020	GL	**1959** Werft Nobiskrug—Rendsburg (614) 119,00 16,06 6,439/7,560 107,91 16,01 9,50 2 dks RW	**M General Cargo** 10P 4 Ho 17,5 29,4 16,7 16,0 G.9 431 B.8 643 In.40 4 Ha (stl) (10,5 21,0comb. 10,5 10,5 × 6,4) 10W Der 1(50) 1(15) 2(10) 8(5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 835kW (3 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 150kW 230V d.c. Fuel (hvf) 14,25kn
6511726 DEVF Df Esd Gc Pfd Rdr RT	**ANTON SAEFKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 798 **7 723** 4 110 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende 142,17 18,62 7,220/8,548 130,92 18,57 11,21 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 200kW 390V 50Hz a.c. 14,5kn
5020081 Df Esd RT	**ANTON SAEFKOW**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
5039836 9HIB 0213 Df Esd Gc Rdr RTm/h/v	**ANTON STJEPOV** ex Bellami-76 **Dabinovic (Valetta) Ltd.** Bozo A. Dabinovic Valletta Malta	**10 900** 5 885 17 250	BV (NV)	**1962** Kockums M/V A/B—Mmo (480) 149,99 20,17 9,551 142,65 19,82 12,70 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,5 17,5 19,9 11,9 17,9 14,0 ER G.20 530 6 Ha (stl) (10,5 12,2 14,8 8,7 13,7 8,2 × 9,8) ER 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) MAN Kockums M/V A/B Mmo Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 064,0t (hvf)-22,0pd 14kn
6800842 USZA M-27539 Df Esd Gc Rdr RT	**ANTON TAMMSAARE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 268	RS	**1962** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5425047 IRZN 902 Esd Rdr RTm	**ANTONELLA A.** ex Ornella Ara-74 **Alberto Rosetti** Palermo Italy	**499** 237 813	RI	**1963** Cant. Nav. di Pesaro—Pesaro (4) 56,70 9,25 3,734 51,11 9,22 3,92 P 13,8 B 12,8 F 4,3 1 dk RW	**M Tanker** Bitumen 10 Ta ER HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim Mhm Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd 12kn
5426194 IKBB 591 RTm	**ANTONELLO DA MESSINA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 470	RI	**1963** Cant. Nav. Apuania—Carrara (71) 72,27 11,92 3,658 62,77 11,31 5,21 2 dks RW	**M RoRo Cargo/Ferry** Vehicles Ref 84bth 416dk P Bow & stern doors/ramp 2 Ho 4,5 7,7 2 Ha (stl) (3,9 × 3,9) (3,9 × 5,0) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 2 238kW (3 000bhp) S.A. Fiat S.G.M. Turino Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5214216 IPQF 743 Df Esd Rdr RT	**ANTONELLOESSE** ex Luigia Montanari-75 ex Luigia N-60 ex Saphir-56 **Francesco Saverio Salonia** Roma Italy	**1 139** 572 1 646	RI (NV)	**1949** Glommens M/V—Fks (121) 73,21 10,32 4,636 67,01 10,27 4,91 P 18,6 F 8,0 1 dk	**M Tanker** 10 Ta ER L.2 118 HeCls. C	Oil 2SA 7Cy. 340 × 570 895kW (1 200bhp) Atlas-Diesel Skm 12kn
6710102 3FZY 7786-TJ Df Esd Gc Rdr RT	**ANTONETTE** ex Kow On-77 ex Shokyu Maru-75 **Imperial Navigation Co. S.A.** Panama Panama	**10 176** 6 616 15 689	NK	**1966** Nipponkai Jukogyo—Toyama (128) 149,56 22,61 8,891 141,56 21,70 11,99 P 27,8 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 066 B.20 440 8 Ha (stl) (15,0 15,0 × 6,4) (19,5 19,5 19,5 19,5 18,7 18,7 × 8,3) ER Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 224kW 445V a.c. Fuel 1 242,5t-27,5pd 14,5kn
7362653 SQDQ Df Esd Gc Rdr RT	**ANTONI GARNUSZEWSKI** **Polish Ocean Lines** Gdynia Poland	**5 975** 2 327 5 510	PR	**1974** Stocznia Szczecinska—Szn (B80/10) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 2 Ho DTp&s ER 1 Ho G.5 857 B.5 491 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V a.c. 15,75kn
5084099 SYJC 6133 Df Esd Gc Rdr RTm/h/v	**ANTONIA** ex Annleea U-77 ex Dahomeykust-72 **Cotsakis Shipping S.A.** Eureka Shipping Co. Piraeus Greece	T.Mk **3 282** 1 436 — **4 502** 2 519 6 024	GL ✠LR class withdrawn 23/6/78	**1959**-11 Orenstein Koppel & Luebecker —Luebeck (552) 115,60 16,26 7,354 105,44 16,21 9,20 F 12,8 2 dks, 3rd dk in No. 1 hold RW rf 102	**M General Cargo** Ref 8P 4 Ho 18,5 20,9 ER 10,2 18,2 G.8 506 B.7 860 In.137 4 Ha (8,9 × 4,5) (12,5 × 5,4) ER (11,2 9,8 × 5,4) 12W Der 1(50) 4(12) 8(5)	Oil 2SA 7Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 180kW 220V d.c. Fuel 670,5t (hvf) 13,5kn

5127891 DZGM 202684 Df	**ANTONIA** ex General Malvar-68 ex General Lukban **Aboitiz Shipping Corp.** Manila Philippines	**762** 426 627		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 66,15 9,76 9,71 2 dks len — conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp.
5020122 EDAL 2745 Df Esd RTm	**ANTONIA CARNERO** **Andres Soto Carnero** La Coruna Spain	**202** 75 —	BV	**1960** Const. Nav. P. Freire—Vgo 33,56 6,74 3,455 6,66 3,89 1 dk	**S Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 187kW (250ihp) Const. Navales P. Freire Fuel (o.f.)
7120342 SEDT 11245 Df Esd Gc Pfd Rdr RT	**ANTONIA JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**16 123** 9 854 14 936	AB	**1971** Oy Wartsila Ab—Turku/Abo (1173) 174,20(BB) 25,81 10,084 157,21 25,75 15,85 F 9,5 1 dk rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 768 C.Ho 304/20' 94/40' C.Dk 212/20' 32/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Vee Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielst (i) 2 Vee Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/A (ii)2 Vee Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/A Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf)
7033159 PCSP Df Esd Rdr RT	**ANTONIE JUNIOR** **Sleepdienst Adriaan Kooren N.V.** Rotterdam Netherlands	**135** — —	BV	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (163) 26,50 7,45 3,201 23,22 7,19 3,84	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared t sc. shaft Kon. Mach. Gebr. Stork & Co. N.V. Zwo
7351159 IVAM 188 Esd RT	**ANTONIETTA MADRE** **Meridional Pesca** Bari Italy	**888** 402 —	RI	**1973** Soc. Esercizio Cant.—Viareggio (613) 66,73 10,44 4,293 58,32 10,42 7,07 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch.
7037222 IJCS Df Esd Gc Rdr RT	**ANTONIETTA PAOLA** **Giorgio Pagnini** Rimini Italy	**137** 48 145		**1970** Cant. Nav. Latini Nicola—San Benedetto del Tronto (17) 27,79 6,99 3,696 23,19 3,46 1 dk	**Wood M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 175 × 200 395kW (530bhp) AIFO S.p.A.
7114082 WY6326 525457	**ANTONINA C** **Louis Castagnola Inc.** San Diego, Ca United States of America	**755** 395 —		**1970** San Diego Mar. Cons. Co.—San Diego (163) *50,33* 11,00 4,47	**M Fishing** Mchy.fwd	Vee Oil 6Cy. 2 126kW (2 850bhp) General Motors Corp. Fuel (d.o.)
7531852 Df Esd Gc Pfd Rdr RT	**ANTONINA NEDZHDANOVA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 941** 1 468 1 327	RS	**1978** Brodogradiliste "Titovo"—Kraljevica (419) 100,01 16,24 4,650 90,02 16,21 7,01 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 3 939kW (5 280bhp) Brodogradiliste "Uljanik"
7115854 EWSH M-30519 Df Esd Rdr RT	**ANTONINA ZUBKOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller
7010406 IPBE 572	**ANTONINO GIACALONE** ex Telemaco **Michele Giacalone** Trapani Italy	**116** 40 —		**1969** Cant. Nav. Stabile Arturo—Trapani 28,78 6,76 23,02 6,61 3,31 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim
6916897 XCAA Df Esd Rdr RT	**ANTONIO ALZATE** **Sociedad de Industria y Comercio** The Food & Agriculture Organisation of the United Nations Mazatlan Mexico	**121** 35 205	✠**100A1** SS 8/78 trawler **LMC** EL d ¾"U1	**1969**-4 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (74) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 208 280kW (375bhp) Caterpillar Tractor Co. Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller
6803765 IJAG 151 RT	**ANTONIO AMABILE** **Caronte S.p.A.** Messina Italy	**956** 351 573	RI	**1968** Cant. Nav. Cassaro—Mes (133) 70,59 14,00 2,833 64,50 12,50 4,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 100P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 200 × 300 1 940kW (2 600bhp) Fiat S.G.M. Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t
6609688 EEYN Df Esd RT	**ANTONIO ARMAS** **Antonio Armas Curbelo** Las Palmas Spain	**560** 375 720	BV	**1966** Ast. del Cantabrico y de Riera.—Gijon (87) 49,38 8,69 3,931 44,79 8,64 5,26 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 121 2 Ha (8,2 11,2 × 5,1) ER 4W Der 4(1)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar
5020196 PUDA	**ANTONIO AZAMBUJA** ex Handy **Government of the State of Rio Grande do Sul** Rio Grande Brazil	*232* — —	✠	**1915**-7 Bow, McLachlan & Co. Ltd. —Paisley (316) *33,65* 7,35 ... ... R	**TS Tug**	C 4Cy. (2) 368 & (2) 762 × 533 Bow, McLachlan & Co. Ltd.

6729098 CLHI 1429 RT	**ANTONIO BRIONES** **Republica de Cuba** Habana Cuba	**113** 41 —	✠**100A1** SS 4/76 tug ✠**LMC** EL (b) $\frac{7}{8}$"U1	**1967**-12 Angyalfold Shipyard—Bdp (2098) 28,99 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102 3BH WB17t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bdp Gen 2 × 75kW 230V d.c.
5377317 CSOW Esd Rdr	**ANTONIO CACAO** ex Vaz-74 **Sociedade de Pesca Oceano Ltda.** Lisboa Portugal	**1 132** 663 —	✠Classed LR until 8/72	**1949**-3 N.V. Schps. Gebr. Pot—Bolnes (915) 65,51 9,73 4,515 58,98 9,71 5,21 P 17,4 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 265 × 345 507kW (680bhp) Crossley Bros. Ltd. Mch Controllable pitch propeller Thw. thrust propeller fwd
5020213 CSJO G493 Df Esd Rdr	**ANTONIO CARLOS** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**1 814** 985 2 974	✠Classed LR until 5/74	**1947**-12 Cia. Uniao Fabril—Lis (120) 93,30 12,83 5,639 86,01 12,81 8,01 1 dk & S dk R rf 76	**M General Cargo** OSD 12P 2 Ho 32,6 33,9 G.5 380 B.4 927 4 Ha (8,6 9,3 8,6 7,9 × 6,7) Der 4(6) 4(3)	Oil 2SA 7Cy. 500 × 900 1 716kW (2 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 90kW 2 × 52kW 220V d.c. Fuel 294,5t (d.o.) 12kn
5020249 CXAH	**ANTONIO D. LUSSICH** **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguay	**150** — —		**1931** Administration Nacional de Puertos (Uruguay)-Montevides. 29,52 7,98 4,852 7,93	**Wood S Tug**	T 3Cy. 406 660 & 1118 × 660 McKie & Baxter Ltd. Govan Fuel 40,5t (o.f.)
5018715 IMLC 726 Df Esd Gc Pfd Rdr RTm/h/v	**ANTONIO D'ALESIO** ex Ergina I-77 ex Anna Odland-75 **Antonio d'Alesio S.A.S.** Livorno Italy	**12 955** 7 535 20 809	RI (NV)	**1961** Tangen Verft—Kragero (8) 170,72 21,95 9,672 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.27 156	Oil 2SA 6Cy. 750 × 2000 6 938kW (9 300bhp) B&W A/S Akers M/V Oslo Gen 2 × 304kW 1 × 152kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-30,5pd 15,5kn
7305461 Esd Rdr RT	**ANTONIO ENES** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	(BV)	**1973** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (01211-2) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9kn
7605811 Df Esd Gc Pfd Rdr RT	**ANTONIO GRAMSCI** **U.S.S.R.** Ventspils U.S.S.R.	**25 500** 16 000 40 000	RS (Class cont.)	**1978** Brodogradiliste "III Maj"—Rka (583) 195,00 28,05 12,201 182,99 28,01 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6806834 EFDR 572 Df Esd Gc Rdr RT	**ANTONIO LAZARO** **Compania Trasmediterranea S.A.** Valencia Spain	**4 912** 2 879 1 881	BV	**1968** Union Naval de Levante—Valencia (100) 106,91 16,31 5,081 98,00 16,11 7,19 2 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 400bth 200dk P Side doors 1 Ho 2 Ta G.465 In.404 L.128	2 Oil 2SA each 10Cy. 350 × 620 4 655kW (6 240bhp) B&W La Maquinista Terrestre y Mar Bcl 2 Controllable pitch propellers 17kn
5020287 EBXO 8117 Df Esd RTm	**ANTONIO LORENZO** **Francisco Rey Mendez** La Coruna Spain	**472** 226 516	BV	**1960** Ast. del Abra S.A.—Bbo (11) 54,87 8,28 4,338 51,08 8,26 4,70 1 dk	**M Fishing** Side-Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W La Maquinista Terrestre y Mar Bcl Fuel 183,0t (d.o.) 11,5kn
6506276 EABI 217 Df Esd Gc Rdr RTm	**ANTONIO LUCIO** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**2 271** 1 193 3 499	✠**100A1** SS 7/78 strengthened for heavy cargoes ✠**LMC** EL s 1$\frac{9}{16}$"SQ	**1965**-4 Soc. Espanola de Const. Nav.—Bbo (111) 92,92 14,56 5,360 84,99 14,51 6,30 P 20,2 F 11,0 1 dk rf nil DK fwd NS 4BH WB806t	**M General Cargo** 2 Ho 30,5 27,8 ER G.4 448 B.4 004 2 Ha (stl) (each 21,4 × 7,6) ER 8W Der 3(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Bbo Gen 2 × 150kW 450V 50Hz a.c. Fuel 261,0t 12kn
6609327 IMJS 1289 Df Esd Gc Rdr RTm/h	**ANTONIO M.** ex Rethymnon-78 ex Jocefa-69 **Mario Mattiello** Napoli Italy	**1 092** 654 2 100	NV RI	**1966** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,90 P 15,0 F 8,0 2 dks rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 80kW 350V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
5118577 Esd Pfd Rdr RT	**ANTONIO MANUEL** ex Forward Pride-73 **Filemar S.R.L.** Mar del Plata Argentina	**212** 68 —	✠Classed LR until 22/2/74	**1960**-4 A. J. Mitchell & Co.—Peterhead (3) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 381 373kW (500bhp) National Gas & Oil Eng. Co. Ashton/Lyne
7221732 IQBH 611 Esd Rdr RT	**ANTONIO MICUCCI** **Marone Burini** Leandro Micucci Ancona Italy	**117** 43 —		**1972** Cant. Nav. M. Morini & C.—Anc (132) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 240 × 350 373kW (500bhp) Atlas-Mak Masch. Kiel 11kn
5258133 Df Esd Pfd Rdr RTm	**ANTONIO MIRALLES** ex Notre Dame De France-77 **Oscar Ernesto Poletti** Buenos Aires Argentina	**425** 143 —	BV ✠Classed LR until 9/61	**1960**-5 Stocznia Polnocna—Gdk (B21/03) 47,68 8,39 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 315 × 480 through flexible coupling & sr gearing 821kW (1 100bhp) Etab. Duvant Valenciennes Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn

5020299 ICRA 3087 Df Esd Gc Rdr RTm	**ANTONIO PACINOTTI** ex Edouard Branly-57 **'Lloyd Triestino' S.p.A. di Navigazione** Genova Italy	**8 086** 4 814 10 416	RI (BV)	**1953** At. & Ch. de la Loire—St. Nazaire (352) 163,02 19,61 8,484 153,30 19,56 9,96 B 67,4 F 16,8 3 dks RW	**TM General Cargo** CSD Ref 12P 6 Ho 17,8 19,9 21,7 19,5 19,5 19,5 G.17 363 B.15 409 In.480 3 Ha (w) (6,1 × 5,0) (9,6 6,4 × 6,0) 1 Ha (stl) (8,0 × 6,0) 2 Ha (w) (9,6 6,4 × 6,0) 16W Der 1(39) 1(19,5) 4(8) 12(5)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Forges & Ch. de la Mediterranee Gen 3 × 270kW 225V d.c. Fuel 1 887,0t (d.o.)	Sulze Le Havr 16k
5020304 CSOE A970N Esd Rdr	**ANTONIO PASCOAL** **Pascoal & Filhos Ltda.** Aveiro Portugal	**1 200** 634 1 239	✠Classed LR until 1/9/75	**1948**-12 Haarlemsche Schps. Maats. —Haarlem (490) 71,35 11,03 5,315 63,84 11,00 5,80 P 4,6 F 16,5 RW	**M Fishing** Side-Trawler Ice strengthened 3W	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Controllable pitch propeller Fuel 381,0t	Am 10k
7393236 Df Esd Gc Rdr RT	**ANTONIO RAMOS** **Navegacao Antonio Ramos S.A.** Itajai Brazil	**3 232** 2 180 5 200	BV	**1976** Est. EBIN/So S.A.—Porto Alegre (63) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Ishikawajima do Brasil Fuel (hvf)	Pielstic Rio de Janeir 13,75k
6925123 EDLX 1820 Df Esd Pfd Rdr RT	**ANTONIO RODRIGUEZ** **Angel Garrido Pineiro** Cadiz Spain	**246** 88 —	BV	**1969** Maritima del Musel S.A.—Gjn (100) 38,61 7,40 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenwk. Mannheim	Mh 13,5k
7363164 EBWX Df Esd Rdr RT	**ANTONIO SAMPEDRO SEGUNDO** **Cipriano A. Sampedro Vazquez** La Coruna Spain	**247** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bbo (142) 35,49 30,00 7,19 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch.	Ke 11,5k
5134703 Esd Pfd Rdr RTh	**ANTONIO SAVERIO** ex Grampian Hill-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (297) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse gear 508kW (681bhp) Ruston & Hornsby Gen 2 × 15kW 220V d.c. Fuel (d.o.)	Lo
7388231 EGIA Df Esd Gc Rdr RTm	**ANTONIO SUARDIAZ** **Lineas Maritimas Espanolas S.A.** Vigo Spain	**1 286** 679 4 311	BV	**1976** Enrique Lorenzo y Cia.—Vgo (378) 106,36 18,01 6,201 96,53 17,51 11,36 P 11,6 B 11,9 2 dks	**M RoRo Cargo** Vehicles 1 Ho 62,0 1 TwD 92,9 ER B.9 450 1 Ha (stl) (11,5 × 12,9) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Fabrica de San Carlos S.A. Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 360,5t (d.o.)-27,5pd	Werkspoo Cd 16k
5090488 H3VF 6701-PEXT Df Esd Gc Rdr RTm/h	**ANTONIOS** ex Diplomat-72 **Tamassos Shipping Co. S.A.** Panama Panama	T.Mk **8 202** 4 523 10 252	GL ✠Classed LR until 11/2/77	**1953**-3 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (794) 141,33 18,11 8,230 132,67 18,04 11,54 F 27,2 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152	**M General Cargo** 5 Ho 17,0 23,4 10,3 ER 23,7 18,2 5 Ha (8,2 13,5 5,6 × 6,7) ER (13,5 8,0 × 6,7) Der 1(60) 1(40) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (d.o.)	Sunderland 13k
5248164 SV3975 5418 Df Esd Rdr RT	**ANTONIOS** ex Insa J.-75 ex Navis-65 **Ioannis Grammatikos, Markos Grammatikos & Ilias Dalmyras** Piraeus Greece	**492** 270 864	✠**100A1** SS 6/77 ✠**LMC** EL j	**1956**-9 Gebr. van Diepen—Waterhuizen (939) 60,74 9,15 3,677 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,4 ER G.1 071 B.991 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 81,5t	Ap 10k
5088942 SV3284 3268 Df Esd RTm	**ANTONIOS** ex Derrynane-68 ex Rhetals-56 **D. Papatheodorou & N. Voulgarakis** Piraeus Greece	**486** 214 750	BV	**1950** N.V. Scheeps. "Westerbroek"- —Westerbroek (136) 61,02 9,17 3,398 9,12 1 dk & S dk RW	**M General Cargo** OSD G.1 623 B.1 492 2 Ha (stl) (each 11,2 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) E made58 fitted66 Klockner-Humboldt-Deutz Gen 3 × 35kW 220V d.c. Fuel 68,0t (d.o.)	Kr 10k
5358878 SV3283 3782 Df Esd Rdr RT	**ANTONIOS** ex Thetis-70 **Eleftherios, Evangelos, Theodoros & Nicolaos Georgiou** Piraeus Greece	**414** 242 607	(GL)	**1950** Norderwerft Koser & Meyer—Ham 46,59 7,52 3,055 3,71 P 9,2 F 5,5 1 dk RW len 56	**M General Cargo** G.843 B.768 2 Ha (each 12,5 × 4,9) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kr 9k
5020328 25	**ANTONIOS** **Antonios Konstantinidis & Co.** Samos Greece	**146** 96 —		**1936** Tygani—Samos 29,90 7,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil Bolinders	
5020342 45	**ANTONIOS** **I. Heras & Leondares Brothers** Samos Greece	**102** 61 —		Marathokampos—Samos 24,49 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 67kW (90bhp) E made— fitted54 Axelou	Gree
5008760 SVYX 5420 Df Esd Gc Rdr	**ANTONIOS C** ex Albia-74 **Nea Elpis Shipping Co. S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	T.Mk **7 162** 4 203 — **10 199** 6 180 14 489	✠**100A1** SS 2/78 ✠**LMC** EL e† 2⅜"SQ	**1959**-3 N.V. Kon. Maats. "De Schelde"—Fls (295) 157,51 20,07 —/9,335 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4501t incl. Tunnel tanks 402t DTm1764t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Kon. Maats. "De Schelde" 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2)	Sul R

7320241 6ZWW 4529 Df Esd Gc Pfd Rdr RTv	**ANTONIOS G.** ex Rania Chandris-76 **Georgandis Navigation Inc.** Monrovia Liberia	**129 665** 112 086 290 588	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL D• 4$\frac{1}{2}$"U3	**1973**-7 Odense Staalskibs. A/S—Lindo (L45) 347,23(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 7BH WB40353T incl. 28548T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.353 738 HeCls. B	S Turb dr geared 24 203kW (32 444shp) STAL-LAVAL Turbin AB Finspong WTB(f) 7,95N/mm^2 (81kgf/cm^2) Spt 513°C 6,72N/mm^2 (68,5kgf/cm^2) hs1929,0 WTB(a) 7,26N/mm^2 (74kgf/cm^2) Spt 350°C 6,82N/mm^2 (69,5kgf/cm^2) hs411,0 sg 1,40N/mm^2 (14,2kgf/cm^2) Gen 2 × 1280kW 1 × 1252kW 440V 60Hz a.c. Fuel 10 871,5t (o.f.) 16kn
7302988 SV2918 4177 Esd RTm	**ANTONIOS K** **P. Kritikos & Co.** Piraeus Greece	**149** 65 —		HR	**1973** Th. Zervas & Sons—Ambelaki, Salamis 33,53 2,617 28,00 6,80 3,66 F 5,5 1 dk BK	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 597kW (800bhp) Alpha .... Controllable pitch propeller Fuel 49,0t (d.o.) 12kn
5320388 C4VT Rdr RT	**ANTONIOS K.** ex Senwa Maru-77 **Antonios K. Navigation Co. Ltd.** Limassol Cyprus	**397** 298 1 000			**1961** Imabari Zosen—Imabari (92) 59,29 8,54 3,887 54,01 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER B.1 270 1 Ha (28,5 × 5,1) ER Der 2(5)	Oil 4SA 6Cy. 350 × 470 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 321,0t-3,5pd 10,5kn
6719677 SV3286 2834 Df Gc Rdr RT	**ANTONIOS P** ex Solonaki II-68 **Dimos Pitoulis & Co.** Piraeus Greece	**893** 585 —			**1967** Koulmanis & Simopoulos—Ambelaki 65,99 13,42 2,236 63,94 12,96 2,49 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 1 089kW (1 460bhp) Atlas-Mak Masch. Kiel 15kn
5020419 41	**ANTONIOS ZOUZOULAS** **Antonios & Nicolaos Zouzoulas** Volos Greece	**163** 94 —			**1958** ....Mylina 28,50 9,48 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 2Cy. 104kW (140bhp) Axelou Greece
5020421 ICLF 2765 Df Esd Gc Rdr RT	**ANTONIOTTO USODIMARE** Launched as Vittorio Moccagatta **Romiti Oriente Nello** Genova Italy	**6 895** 4 046 7 643	**100A1** with freeboard **LMC**	SS 1/73 EL dt Rl	Lch.**1942** Cmd.**1949**-7 S.A. Ansaldo—Gen (329) 147,81 19,00 7,900 138,69 18,90 12,10 F 12,8 1 dk & S dk, 3rd dk fwd of No.6 hold RW Coll BH to S dk 7 to 2nd dk WB1549t	**M General Cargo** OSD 6 Ho B.10 670 18W Der 1(30) 1(20) 1(10) 10(7) 5(5) 2(1,5)	Oil 2DA 9Cy. 640 × 1160 5 968kW (8 000bhp) E made40 refitted49 Fiat C.R.D. Adriatico Tri AuxB 0,49N/mm^2 (71lbf/in^2) Fuel 1 321,0t 16kn

DELETE CLASS

LAID UP — SURVEYS OVERDUE 1/77

5020433 ODIM B1917 Df Esd Gc Rdr	**ANTONIS** ex Heelsum-62 **Cia. Naviera Antonis S.A.** Beirut Lebanon	**6 259** 3 770 10 414	**100A1** with freeboard DT——vegetable oil **✠LMC**	SS 2/76 EL ct	Lch.**1944** Cmd.**1948**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (121) 145,04 18,47 7,792 133,99 18,39 11,61 F 14,4 1 dk & S dk, 3rd dk in No. 1 hold RW Reconditioned 48 Coll BH to S dk 7 to 2nd dk WB2791t incl. DTm1292t	**M General Cargo** OSD 4 Ho 27,5 20,5 ER 23,4 25,5 G.18 735 B.17 034 12W Der 1(30) 12(-)	Oil 4SA 6Cy. 650 × 1300 1 940kW (2 600bhp) ✠ NE 3/48 N.V. Werkspoor Ams (✠ NAuxB 3/48 0,73N/mm^2 (105lbf/in^2)) (✠ NAuxB (ex.g) 12/57 0,49N/mm^2 (71lbf/in^2)) Fuel 880,0t 11kn
7372426 J4IN Df Esd Gc Pfd Rdr RT	**ANTONIS GIANIS H** ex Three Arrows-78 **Varna Shipping Co. S.A.** Piraeus Greece	**5 932** 4 378 9 954		 NK	**1974** Imabari Zosen—Imabari (321) 119,89 20,55 7,494 112,02 20,50 9,56 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.12 960 B.12 330 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 851,5t (hvf)-21,5pd 13,25kn
7420534 SZNO Df Esd Gc Rdr RTv	**ANTONIS P. LEMOS** **Argyros Cia. Naviera S.A.** Piraeus Greece	**15 934** 11 083 26 976		 AB	**1976** Namura SB. Co. Ltd.—Osa (435) 178,52(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.36 812 B.32 621 5 Ha (stl) (11,8 18,3 12,8 18,3 12,8 × 11,5) ER 5W Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries, Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 113,5t (hvf) 15kn
7403823 EGJC Df Esd Rdr RT	**ANTONITO PELAYO** Launched as El Canito **Antonio Pelayo Malvarez** Alicante Spain	**189** 61 —		 BV	**1974** Const. Nav. del Sureste S.A.—Alicante (07) 30,99 25,99 6,99 3,59	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 10,5kn
5020457 MKWD 144751	**ANTONY** ex Corgarth-60 **W. J. Reynolds Ltd.** Plymouth United Kingdom	**137** — —	 ✠Classed LR until 10/60		**1921**-2 Cox & Co. (Engineers) Ltd.—Fal (179) 28,05 6,61 25,63 6,56 3,48 R BK 157	**S Tug**	T 3Cy. 368 559 & 914 × 610 Cox & Co. (Engineers) Ltd. Fal Fuel 40,5t (c) 10kn
6714562 GXSU 188903 Df Esd Gc Pfd Rdr RTm	**ANTRIM PRINCESS** **Sealink U.K. Ltd.** British Transport Ship Management (Scotland) Ltd. Stranraer United Kingdom	**3 630** 1 309 879	**✠100A1** Channel service from ports in U.K., south of Oban and Harwich/Hook of Holland **✠LMC**	CS 2/76 EL (U) 1$\frac{13}{16}$"U2	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (765) 112,63 17,40 3,658 105,47 16,77 10,22 B 70,1 2 dks, 3rd dk except in mchy. space rf 152 Coll BH to U dk 9 to 2nd dk WB683t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 70bth 1130dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 10 713kW (14 360bhp) At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 81,5t (hvf) 19,5kn

7028910 ESAB M-27398 Df Esd Gc Rdr RT	**ANTS LAYKMAA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 707** 996 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller
6724919 ORSC 10/68 Df Esd Gc Rdr RT	**ANTWERPEN IV** **Dredging International S.A.** Antwerpen Belgium	*5 837* *2 931* 10 255	BV	**1967** Smit Kinderdijk—Kinderdijk (Co574) 113,52 18,85 8,081 104,50 18,80 10,60 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 26,0 Hopper 9776T Mchy.aft 1 Ho 42,0 Hopper 4 888 2 sandpumps each 1193kW (1600bhp) Cr 1(12,5) Der 1(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 5 968kW (8 000bhp) NE (s) 69 N.V. Smit & Bolnes Gen 3 × 190kW 50Hz a.c. 2 × 150k d.c. 2 Controllable pitch propellers Fuel (d.o.)
7529457 Df Esd Gc Rdr RTv	**ANTXON MARI** **Antonio Vega de Seoane & COMISA S.A.** San Sebastian Spain	**697** 363 1 195	BV	**1976** Ast. Luzuriaga S.A.—Pjs (194) 63,91 10,62 3,963 57,03 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 515 B.1 370 1 Ha (stl) (25,0 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Carmelo Unanue Fuel 114,0t (d.o.)
7226952 379743 Df Esd Gc Pfd Rdr RTh/v	**ANU** ex Norcliff-74 ex Anu-73 **Tejo Leasing Ltd.** London United Kingdom	T.Mk **1 585** 591 2 670	NV	**1972** A/S Ankerlokken Verft—Floro (90) 108,31 21,04 4,934 100,01 20,40 12,58 B 15,9 F 18,9 2 dks	**TM RoRo Cargo** 12P Bow door Bow ramp Stern door/ramp B.8 268 C.200/20'	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Lindholmens Motor Akt. Gen 2 × 675kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
5106237 EBZX Df Esd Rdr RT	**ANUBIS** ex Lago Negro-75 ex Escorpion-67 **Proma S.A.** Cia. Maritima de Transportes Internacionales S.A. (COMATISA) Santander Spain	**1 012** 498 1 831	**✠100A1** SS 8/76 **✠LMC** **✠Lloyd's RMC** EL q	**1959**-11 Corcho Hijos S.A.—Snt (79) 82,00 12,32 4,484 75,01 12,01 7,01 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB552t	**M General Cargo** OSD Ref Mchy.aft In.2 551	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor
7524615	**ANUGRAH** **P.T. Perusahaan Pelayaran Lokal Basuma** Surabaya Indonesia	**110** 64 128	BKI	**1971** P.T. Indomarine—Jka ... ... 25,10 5,03 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) ....
7369807 ATGI 1444	**ANUPAMA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 292	BV	**1975** Santierul Naval Galatz—Gtz (623) 145,19 10,142 132,70 20,99 13,16 1 dk	**M Bulk Carrier** G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski
5400827 VWTK 1018 Esd Gc Pfd Rdr RTm/h/v	**ANUSANDHANI** **Calcutta Port Trust** Calcutta India	**671** 138 —	**✠100A1** CS 8/77 River Hooghly service limiting point seawards Sandheads **✠LMC** EL j 1$\frac{3}{16}$"SQ	**1963**-7 Fleming & Ferguson Ltd.—Paisley (799) 52,25 10,04 3,220 46,94 9,91 4,58 Ba 15,3 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 533 4BH WB31t	**M Research**	2 Oil with flexible couplings & reverse reduction gear to sc. shaft 865kW (1 160bhp) (i) Oil 4SA 6Cy. 305 × 381 Mirrlees National Ltd. (ii) Oil 4SA 3Cy. 216 × 349 Mirrlees National Ltd. Gen 3 × 100kW 400V 50Hz a.c. Fuel 39,0t (d.o.)
6909844 EDBY 8917 Df Esd Gc Rdr RTm/h	**ANUSKA** **Jose Puerta Oviedo** Vigo Spain	**284** 136 261	BV	**1969** Const. Nav. Santodomingo—Vgo (367) 39,04 7,27 3,493 33,71 7,22 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.270	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz
5285837 SYVE 3345 Df Esd Gc Rdr RTm/h	**ANVERSA** ex Pronto-68 **Argo Hellas Shipping Co. Special S.A.** Piraeus Greece	**4 231** 2 535 6 675	**✠100A1** SS 5/75 Str. nav. ice **✠LMC** EL w	**1958**-12 Cant. Nav. Apuania—Carrara (53) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB954t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 406 B.8 372 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 680 × 1200 2 809kW (3 765bhp) S.A. Fiat S.G.M. AuxB 0,49N/mm² (71lbf/in²) Gen 3 × 120kW 220V d.c. Fuel (hvf)
7403574 CNCP Df Esd Gc Pfd Rdr RTm	**ANWAR** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750	**✠100A1** strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL F 2$\frac{5}{8}$"U2	**1975**-2 G. Dimitrov Shipyard—Varna (110) 185,43(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd NS 8BH WB9947T incl. comb. btm. & STs in Nos. 2-7 holds 4084T & topside & tanks in holds 3434T	**M Bulk Carrier** pt higher tensile steel 7 Ho 13,2 10,6 13,1 10,6 13,1 10,6 13,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,3 13,1 × 11,4) ER Cr 4(10)	Oil -SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 630kW 400V 50Hz a.c.
5210478 ODMM T34 Df Esd Pfd RTm	**ANWAR** ex Aghios Spyridon-70 ex Lochee-66 ex Gowrie-48 ex Empire Cape-45 **Abdel Razzak Sattout** Tripoli Lebanon	**872** 451 1 145	HR ✠Classed LR until 12/70	**1941**-7 Scott & Sons—Bowling (359) 64,32 10,11 4,096 60,51 10,06 4,22 RQD 37,5 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 17,9 18,2 ER G.1 729 B.1 686 2 Ha (12,4 13,9 × 6,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Auxiliaries Ltd. Gen 1 × 60kW 1 × 50kW 1 × 16 d.c. Fuel 42,5t (d.o.)

5075775 A6EO Df Esd Rdr RT	**ANWAR** ex Fortuna II-75 ex Claus Schriewer-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**425** 247 681	GL	**1955** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (138) 54,26 8,21 3,252 8,16 3,71 P 9,2 F 6,1 1 dk RW len 63	**M General Cargo** 1 Ho 24,7 ER G.708 B.651 1 Ha (19,2 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9,75kn
5001700 KT1401 Esd Pfd Rdr RTm/v	**ANWAR AL SABAH** ex Titika-79 ex Keynes-75 ex Accum-67 **Ali Khalifa Mirchandani Shipping Co. Ltd.** Stavrou Management Co. S.A. Kuwait	**1 771** 1 186 2 774	✠100A1 SS 4/76 ✠LMC EL q 1½"SQ	**1950**-6 Grangemouth Dockyard Co. Ltd.—Grangemouth (486) 82,45 12,07 5,195 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW rf nil NS 4BH WB933t incl. DTm169t	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 587 3 Ha (stl) (13,1 × 7,9) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Gls Gen 2 × 35kW 220V d.c. Fuel 51,0t (d.o.) 11kn
7416997 ATMJ 1624 Df Esd Gc Pfd Rdr RT	**ANWESHAK** **The Oil & Natural Gas Commission** Bombay India	**286** 196 —	AB	**1975** Atlantic Mar. Inc.—Jck (4116) 53,35 11,89 4,115 48,52 11,59 4,55 F 24,4 1 dk	**TM Research/Supply Ship** Deck Cargo Survey Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 1 910kW (2 560bhp) General Motors Corp. Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
7531096 6ZMQ 5833 Df Esd Gc Pfd Rdr RT	**ANWO VENTURE** **Wealth Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 409** 6 230 18 421	NK	**1977** Tsuneishi Zosen—Numakuma (334) 148,22 22,92 11,742 140,04 22,86 12,96 2 dks	**M General Cargo** G.22 329 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,5 × 11,2) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen 15kn
5423051 OGJO 517	**ANYA** ex Wettern-63 ex Baltic-63 ex Senior **Reino Henriksson** Loviisa/Lovisa Finland	**144** 72 210		**1897** Borsius v.d. Ley—Middelburg *30,39* 5,97 2,007 5,92 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 320 × 380 NE 24 H. Calleson & Co. Aabenraa Fuel 6,0t (d.o.)-0,5pd
6924686 3EOG 7603-76 Df Esd Gc Pfd Rdr RTm/v	**ANYI** ex Neptune Amethyst-74 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**4 845** 2 884 10 973 **8 583** 5 613 —	NV	**1969** VEB Warnowwerft—Warnemuende (474) 151,09(BB) 20,07 —/9,019 140,57 20,05 11,56 P 23,8 RQD 24,4 B 22,0 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold	**M General Cargo** OSD/CSD 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (9,1 × 4,5) (10,6 18,9 9,1 × 10,9) (12,9 × 6,0) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 272kW 390V 50Hz a.c. Fuel 1 222,5t (hvf) 20kn
5199430 JEGL 82715 Df Esd Rdr RT	**ANYO MARU No. 3** ex Kyokuyo Maru No. 1 **Kyokuyo Suisan K.K.** Fukuoka, Fukuoka Pref. Japan	**259** 128 183		**1959** Uchida Zosen—Ise (524) 41,41 7,04 3,099 36,50 6,99 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob
7210185 JCXA 111167 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 8** **Kokusai Gyogyo K.K.** Tokyo Japan	**349** 188 405		**1972** Yamanishi Zosen Tekkosho—Ishinomaki (690) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7381336 JBUA 116304 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 11** **Kokusai Gyogyo K.K.** Tokyo Japan	**349** 185 521		**1974** Yamanishi Zosen Tekkosho—Ishinomaki (768) 56,62 9,12 3,480 50,91 9,10 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 052kW (2 750bhp) Akasaka Tekkosho Yaizu
7327330 JPWK 116393 Df Gc Pfd Rdr	**ANYO MARU No. 12** ex Shoichi Maru No. 52 **Kokusai Gyogyo K.K.** Tokyo Japan	**349** 183 524		**1973** Yamanishi Zosen Tekkosho—Ishinomaki (761) 56,62 9,15 50,88 9,12 5,62 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu
5198230 JFQO 82906 Df Esd Rdr	**ANYO MARU No. 12** ex Kuroshio Maru No. 36 **Kaiyo Gyogyo K.K.** Fukuoka, Fukuoka Pref. Japan	**337** 183 —		**1959** Miho Zosensho—Shimizu (244) 48,24 7,57 3,461 43,03 7,50 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho Yaizu
7210173 7KGG 112378 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 15** ex Kyosho Maru No. 31 **K.K. Kyoshomaru** Tokyo Japan	**349** 189 405		**1972** Yamanishi Zosen Tekkosho—Ishinomaki (688) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho Tateyama
7354931 JAOF 114644 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 21** **Kokusai Gyogyo K.K.** Tokyo Japan	**499** 265 —		**1973** Narasaki Zosen—Muroran (850) 56,95 9,83 50,70 9,81 4,45 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7530274 JIXS 119147 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 22** **Kokusai Gyogyo K.K.** Tokyo Japan	**499** 241 —		**1976** K.K. Goriki Zosensho—Ise (781) 9,83 4,001 50,73 9,81 4,47 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu

7128801 UIIP M-17305 Df Esd Gc Pfd Rdr RT	**ANYUY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 022	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (211) 106,15 15,45 6,741 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works
7041285 CNOD Df Esd Rdr RT	**ANZA** **Government of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Agadir)** Agadir Morocco	**153** 48 —	BV	**1970** Ch. de la Perriere—Lorient (362) 27,36 7,40 3,887 25,00 7,14 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 2 × 44kW 220/380V 60Hz a.c. Fuel (d.o.)
7712121 Df Esd Gc Pfd Rdr RT	**ANZERE** **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**3 560** 1 853 5 250	AB	**1978** A. Vuijk & Zonen—Capelle (881) 152,33 6,251 125,02 19,51 13,59 3 dks	**TM RoRo Cargo** Vehicles Stern door/ramp	2 Oil 2SA each 8Cy. 400 × 480 geared to sc. shafts 7 758kW (10 400bhp) Sulzer Bros. Ltd. 2 Controllable pitch propellers
7413828 Df Esd Gc Pfd Rdr RTm	**ANZIKA** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 590** 850 3 450	RI	**1978** Soc. Esercizio Cant.—Viareggio (620) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 4 476kW (6 000bhp) A/B Bofors-Nohab
5400839 8JWI 91603	**AO MARU** **Iyo Unso K.K.** Imabari, Ehime Pref. Japan	**170** 104 300		**1963** Teraoka Zosensho—Nantan (47) 36,00 6,25 2,547 31,50 6,20 2,80 1 dk RW len 67	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,7) ER 1W	Oil 2SA 3Cy. 210 × 330 112kW (150bhp) Hanshin Nainenki Kogyo Fuel 5,0t-1,0pd
7038991 JBGC 108865 Df Gc Rdr RT	**AOBA MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen—Nag (262) 40,09 7,24 2,896 34,90 7,22 3,33 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7313016 JG3240 114550 Rdr	**AOBA MARU** **Shinsho Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**192** 64 —		**1973** Kanagawa Zosen—Kob (125) 33,61 8,23 2,286 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7022186 JJNT 105072 Df Esd Gc Pfd Rdr	**AOI MARU** **Nissho Kisen K.K.** Tokyo Japan	**5 339** 3 077 9 106	NK	**1968** Tsuneishi Zosen—Numakuma (180) 120,50 17,56 8,129 112,02 17,51 9,50 P 24,4 F 11,9 1 dk	**M Tanker** 8 Ta ER L.10 819	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 132kW 445V a.c. Fuel 700,0t-20,5pd
6907822 JFLY 105149 Esd Gc Rdr RTv	**AOI MARU** **Sato Kisen K.K.& Sanei Senpaku K.K.** Onomichi, Hiroshima Pref. Japan	**2 609** 992 2 168	NK	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata (843) 124,01 16,24 5,004 115,02 16,21 6,79 P 105,5 F 10,4 2 dks, pt 3rd dk RW	**TM RoRo Cargo** Vehicles	2 Oil 2SA each 12Cy. 420 × 750 8 803kW (11 800bhp) Mitsui Zosen Gen 2 × 280kW 450V 60Hz a.c. Fuel 260,0t (hvf)-87,5pd
7438141 9V2433 367793	**AOI MARU** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**214** 116 300	NK	**1972** Wakayama Zosen—Wakayama 38,99 7,42 2,794 35,01 7,40 3,31 P 8,0 F 4,6 1 dk	**M General Cargo** 3 Ho	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 7,5kW a.c.
6704505 JK2393 97861 Df Rdr RT	**AOI MARU No. 2** **Yoshiya Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	**499** 279 854		**1966** Imamura Zosen—Kur (127) 54,01 8,62 3,849 49,00 8,60 4,25 1 dk	**M General Cargo** 1 Ho ER G.1 065 B.1 037 1 Ha (25,1 × 6,4) ER Der 1(1)	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki
5323768 JDNX 84012 Rdr RT	**AOI MARU No. 3** ex Shinryu Maru **Nagasaki Kyusui K.K.** Nagasaki, Nagasaki Pref. Japan	**627** 330 1 270		**1959** Tsuneishi Zosensho—Numakuma (27) 59,54 9,25 4,242 54,01 9,20 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER 6W Der 4(7)	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nihon Hatsudoki Gen 1 × 10kW 100V d.c. Fuel 44,5t-2,5pd
7709863 JK3951 115406 Rdr RT	**AOI MARU No. 8** **Yoshiya Kaiun K.K.** Shimokamagari, Hiroshima Pref. Japan	**498** 320 1 547		**1977** Yoshiura Zosen—Kur (262) 69,40 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
7650189 JI2758 115650	**AOKI MARU No. 5** ex Hoei Maru No. 36 **K.K. Aoki Kensetsu** Osaka, Osaka Pref. Japan	**699** 372 1 200		**1973** Oka Zosen—Okayama 52,10 10,32 2,601 48,01 2,80 2dks	**M Sand Carrier** G.660 1 Ha (8,1 × 7,7) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo

7016814 JG2821 108894 Rdr	**AOKI MARU No. 25** ex Bulldozer Maru No. 25 ex Isoshio Maru **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**245** 71 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (178) 29,01 8,54 2,896 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 2 × 50kW 225V a.c. Fuel 98,5t-9,0pd
7401435 JJ2832 115790 Gc Rdr RT	**AOKI MARU No. 60** ex Bulldozer Maru No. 60 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**688** 206 —		**1974** Miura Zosen—Saeki (506) 32,01 13,01 4,979 30,03 12,98 6,00 1 dk	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd. Tok 13,25kn
7401447 JJ2839 115829 Gc Rdr RT	**AOKI MARU No. 61** ex Bulldozer Maru No. 61 **Mitsui Shintaku Ginko K.K.** K.K. Aoki Kensetsu Osaka, Japan Osaka Pref.	**696** 212 449		**1975** Miura Zosen—Saeki (507) 32,01 13,01 4,979 30,00 12,98 6,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd. Tok 13,25kn
6717112 JHKB 99076 Df Esd Pfd Rdr RT	**AOMI MARU No. 1** Shimonoseki, Japan Yamaguchi Pref.	**110** 39 —		**1966** Usuki Tekkosho—Itachiya, Usuki (638) 32,31 5,67 26,83 5,64 2,67 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Matsui Tekkosho Ise
6717124 JHKW 99077 Df Esd Pfd Rdr RT	**AOMI MARU No. 2** Shimonoseki, Japan Yamaguchi Pref.	**110** 39 —		**1966** Usuki Tekkosho—Itachiya, Usuki (640) 32,31 5,67 26,83 5,64 2,67 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Matsui Tekkosho Ise
7653246 JH2627 116538 Rdr	**AOMINESAN MARU** **K.K. Aofukumaru** Kira, Japan Aichi Pref.	**496** 282 1 100		**1974** Suzuki Zosensho K.K.—Yokkaichi 49,31 4,020 44,00 11,00 5,01 1 dk	**M Tanker** 3 Ta ER L.1 144	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. 10kn
7632292 JRVW 121264 Df Esd Gc Pfd Rdr RT	**AOMORI MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**499** 165 59		**1977** Hayashikane Zosen—Yokosuka (731) 51,52 8,62 3,691 45,01 8,60 3,92 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
6929844 123148 Rdr RTm/v	**AORANGI** **Timaru Harbour Board** Timaru New Zealand	**143** — —	✠Classed LR until 10/72	**1969**-12 A. & G. Price Ltd.—Auk (304) 25,91 7,65 3,099 22,94 7,32 3,66 1 dk rf 508 BK 76	**M Tug** Fire-fighting	Oil 4SA 6Cy. 260 × 368 reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 50kW 400V 50Hz a.c. Fuel (d.o.) 11,5kn
7020401 GZSH 339349 Df Esd Gc Pfd Rdr RTv	**AOTEA** ex Ariake-77 **Crusader Swire Container** **Service Ltd.** Container Fleets Ltd. London United Kingdom	**24 433** 13 622 23 069	**✠100A1** CS 9/75 **✠LMC** EL Kt 2$\frac{11}{16}$"U3	**1970**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (869) 213,01(BB) 29,98 10,500 200,01 29,90 16,31 P 42,1 F 31,7 1 dk, 2nd dk except in Nos. 1 & 6 holds RW rf 305 NS 8BH WB8003t incl. DTf945t	**M Container Ship** Fixed-guides TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 19 Ha (stl) ER Cr 1(1,5-3)	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn AuxB 0,89N/mm² (9kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 4 × 1000kW 445V 60Hz a.c. 23kn
7204655 JG2557 103934 Rdr RT	**AOZORA** **Nippon Car Ferry K.K.** Tokyo Japan	**565** 228 86		**1968** Nippon Kokan K.K.—Asano, Yokohama (148) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM Ferry** 600P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
5020665 LQAE	**APA** **Arenera 9 de Julio** Buenos Aires Argentina	**247** 152 —		**1929** ....Carmelo, Uruguay 45,73 10,37 2,464 ... ... 1 dk R	**TrM General Cargo Barge**	3 Oil each J. & C. G. Bolinders M/V A/B Skm
6851217 UDTV M-21192	**APACHA** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**158** 39 69	(RS)	**1958** ............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6803650 D5LS 6427 Df Esd Gc Pfd Rdr RTv	**APACHE** ex Ivory Sun-78 ex Fernstar-73 **Fram Landinvest Inc.** Monrovia Liberia	**50 606** 36 824 100 124	NV	**1967** Hitachi Zosen—Inn (4135) 254,69 39,04 14,923 245,37 38,99 19,66 P 50,9 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** Str. heavy cargoes 15 Ta ER L.115 989 HeCls. BC Der 2(10) 2(7) 2(1,5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa Gen 1 × 560kW 3 × 360kW 440V 60Hz a.c. Directional propeller Fuel 5 710,0t (hvf)-73,0pd 15,5kn
7436741 WS5239 513045 Df Esd Gc Rdr RTh/v	**APACHE** **Crocker Citizens National Bank,** **Trustee** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (176) 37,04 4,547 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 115kW 220/440V 60Hz a.c. Fuel 313,0t (d.o.) 13,5kn

5224584 WB9188 249046 RT	**APACHE** ex Helen S-75 ex Mabel S-67 ex Marilou Reinauer-64 ex Hermes-56 ex Gladys Smith **Tarpon Towing Inc.** Apalachicola, Fl United States of America	**118** 59 —		**1945** Charles C. Smith & Co.—Houston (8) *23,93* 6,10 6,05 2,72 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 General Motors Corp. Fuel 54,0t
6709438 EPTC 79 Esd Rdr RT	**APADANA** ex Pasargad-71 **Arya National Shipping Lines S.A.** Khorramshahr Iran	**986** 594 —	✠**100A1** SS 6/76 oil & fresh water tanker Persian Gulf service ✠**LMC** EL m 1¼"U2	**1967**-2 Hayashikane Zosen—Smk (1073) 68,00 10,24 4,547 62,01 10,22 5,21 P 16,2 Trunk 31,4 F 8,0 1 dk rf 178 8BH WB293t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 56kW 440V 60Hz a.c.
5020691 EBVP 1386	**APAIN** **Lisardo Perez Martinez** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side-Trawler	Oil 4Cy. 200 × 340 224kW (300bhp) ....
7305801 GXUA 377423 Df Esd Gc Pfd Rdr RT	**APAPA PALM** ex Schauenburg-77 **Palm Line Ltd.** London United Kingdom	T.Mk **5 957** 2 952 11 618 **9 396** 5 336 —	100A1 SS 10/77 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2 GL	**1973** Stocznia Szczecinska—Szn (B430/01) 145,70(BB) 21,57 7,141/8,402 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK in way of holds 2, 3 & 4 SF 6BH to upper 1 to 2nd dk WB1626t incl. DTs in No. 1 hold 358t	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 121 B.17 274 HeCls. B C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 423kW (9 950bhp) H. Cegielski AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd
5070830 3EDM 7239-PEXT Df Esd Gc Pfd Rdr RT	**APAPA REEFER** ex Takashiro Maru No. 21-77 ex Kojyo Maru No. 21 ex Takashiro Maru No. 21 ex Chiyoda Maru No. 3-72 ex Akitsu Maru No. 2-61 **Union Reefer Shipping S.A.** Panama Panama	**994** 488 1 718	NK	**1956** Usuki Tekkosho—Saeki (501) 72,50 10,52 4,903 66,30 10,49 5,52 P 21,1 F 8,3 1 dk	**M General Cargo** Ref 4 Ho ER G.585 In.1 379 4 Ha (each 2,6 × 2,6) ER 4W Der 4(2)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 150kW 225V d.c. Fuel 434,0t-7,0pd
6707076 UZHQ M-10191 Df Esd Gc Pfd Rdr RT	**APATIT** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 9/68	**1967**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (819) 102,72 16,06 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (2,9 2,9 × 2,8) (1,9 1,9 × 1,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller
7644984	**APATITOVYY** **U.S.S.R.** U.S.S.R.	**652** 217 510	RS	**1977** Khabarovsk Shipyard—Khabarovsk 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 ....
6514792 UOGI M-17153 Df Esd Gc Rdr RT	**APE** **U.S.S.R.-Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (138) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
6869604 UHJE M-24554	**APE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 144	RS	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 2,0) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 NE 65 Schwermasch. Karl Liebknecht Fuel (d.o.)
5020756 EDMA 8342 Df Esd Pfd RT	**APENINO** **Emilio Pena Villaverde y otros** Vigo Spain	**199** 78 135	BV	**1961** Maritima del Musel S.A.—Gjn (30) 33,20 6,51 2,483 29,01 6,42 2,75 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Fuel 56,0t (d.o.)
7123332 JHAP 112530 Df Esd Gc Rdr RT	**APENNINES MARU** **Sawayama Kisen K.K.** Kobe, Hyogo Pref. Japan	**12 367** 7 274 19 796	NK	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (311) 155,43(BB) 22,86 9,881 146,01 22,81 13,42 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,3 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 708,0t-36,5pd
7603045 019976 Df Gc Rdr RT	**APERA I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (253) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
7603057 020076 Df Gc Rdr RT	**APERA II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (255) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.

7306831 SXSK Df Esd Gc Rdr RTv	**APEX** **Apex Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 222	✠**100A1** SS 3/77 strengthened for ore cargoes Nos. 1, 4, & 6 holds may be empty ✠**LMC** EL Ft 2⅜"U2	**1973**-4 Hakodate Dock Co. Ltd.—Muroran (560) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 712 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 15,25kn
6804367 3ETN 7275-GI Df Esd Gc Rdr RT	**APEX** ex Nego Enterprise-76 **Reina Guillermina Cia. de Navegacion C.A.** Wallem Shipmanagement Ltd. Panama Panama	**8 927** 6 451 16 043	NV	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1976) 147,02 21,24 8,897 136,00 21,20 11,79 B 33,6 F 13,2 1 dk	**M Bulk Carrier** 4 Ho 22,5 26,3 26,3 26,3 ER G.20 643 B.19 734 4 Ha (stl) (15,5 18,8 18,8 17,4 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 200kW 450V 60Hz a.c. Fuel 935,0t (hvf) 14,5kn
6508389 J4GT 6926 Gc Pfd Rdr RTm/h/v	**APHRODITE** ex Illustrious Colocotronis-78 ex Moster-72 **Gremar Compania Naviera S.A.** Piraeus Greece	**37 073** 24 008 76 193	NV	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (706) 239,28 37,24 12,663 231,66 37,19 16,92 1 dk rf 38	**M Tanker** 13 Ta ER L.89 339	Oil 2SA 9Cy. 840 × 1800 15 136kW (20 290bhp) B&W Mitsui Zosen Tmn Gen 2 × 560kW 450V 60Hz a.c. Fuel 4 470,5t (hvf) 15,5kn
7420273 SYXG 5803 Df Esd Gc Rdr RT	**APHRODITE** **Olymbos Shipping Corp.** Piraeus Greece	**19 264** 13 689 37 528	AB HR	**1978** Hellenic Shipyards—Skaramanga (1109) 195,03(BB) 27,26 11,380 186,01 26,51 15,42 1 dk	**M Bulk Carrier** 7 Ho ER G.51 093 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER 6W Cr 6(16) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. 15kn
5205655 5BIQ 321196 Df Esd Pfd Rdr RTm/v	**APHRODITE** ex Leinster I-69 ex Leinster-68 **Med Sun Lines Ferry Ltd.** Limassol Cyprus	**4 753** 2 465 978	BV ✠Classed LR until 10/9/71	**1948**-3 Harland & Wolff Ltd.—Belfast (1352) 111,82 15,30 4,604 105,16 15,24 8,23 P 18,3 B 56,7 F 13,2 1 dk & S dk R rf 152	**TM Ferry/General Cargo** OSD Ref 1500P 3 Ho 11,2 10,5 22,7 B.2 407 In.220 3 Ha (2,9 × 3,5) (3,5 4,1 × 5,4) 3W Der 2(3) 1(1,5)	2 Oil 2SA each 10Cy. 500 × 900 4 178kW (5 600bhp) Harland & Wolff Ltd. Belfast Gen 4 × 150kW 220V d.c. Fuel 162,5t (d.o.) 17,5kn
5050476 SYWR 6538 Df Esd Gc Rdr RTm/h/v	**APHRODITE TRANSOCEANIC** ex Branita-77 **Kennedy Maritime Co. Ltd.** Transoceanic Shipping Co. S.A. Piraeus Greece	**18 657** 11 234 32 839	✠**100A1** SS 12/73 oil tanker ✠**LMC** EL nt 2¾"SQ	**1956**-1 A/B Gotaverken—Goteborg (697) 198,13 25,07 10,859 184,41 25,00 14,10 P 35,1 F 24,1 1 dk rf 38 13BH WB2744t incl. DTa218t DTf1384t	**M Tanker** 23 Ta ER L.40 606	Oil 2SA 10Cy. 760 × 1500 7 356kW (9 860bhp) A/B Gotaverken Got 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 240kW 2 × 165kW 220V d.c. Fuel 1 981,5t (hvf)-29,5pd 14kn
7624831 223445 RT	**APHRODITE-J** **South West Shipping Lines** Manila Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works—Jasa-an, Mindanao (40) 58,25 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared 545kW (730bhp) Cummins Engine Co. Columbus
7388504 Df Esd Gc Pfd Rdr RT	**API II** Launched as Cieisa II **Antartida Pesquera Industrial S.A.** Las Palmas Spain	**1 570** — 1 900	BV (Class cont.)	**1978** Const. Nav. Santodomingo—Vgo (445) 82,61 4,901 73,00 13,01 5,87 2 dks	**M Fishing** Stern Trawler Ref.	2 Oil 4SA each 6Cy. geared to sc. shaft 3 193kW (4 280bhp) Deutz Hijos de J. Barreras S.A. 17,5kn
5051987 ELWK 3158 Df Esd Gc Rdr RTm/h/v	**APILIOTIS** ex Brimnes-70 **Reinante Transoceanica Navegacion S.A.** Monrovia Liberia	**9 733** 6 142 —	NV	**1963** Lithgows Ltd.—Port Glasgow (1145) 152,56 20,43 8,941 143,26 20,35 11,89 P 27,5 F 10,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,1 21,6 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 5(5)	Oil 2SA 6Cy. 620 × 1870 4 625kW (6 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
5020794 VWPX 315764 Df Esd Gc Rdr RT	**APJ AKASH** ex Heinrich Honold-60 **Surrendra Overseas Ltd.** Bombay India	**6 342** 3 559 9 718	GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (541) 144,48 18,45 7,817 11,51 P 26,0 F 27,5 1 dk & S dk RW	**M General Cargo** OSD 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.) 13,5kn
6602862 ATAG 1203 Df Esd Gc Rdr RTm/h/v	**APJ AMBIKA** **Surrendra Overseas Ltd.** Calcutta India	**8 302** 5 041 13 857 **10 929** 7 359 16 092	✠**100A1** CS 3/76 strengthened for heavy cargoes ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1966**-3 Rheinstahl Nordseewerke—Emd (375) 158,43 20,63 8,503/9,360 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk 7 to 2nd dk WB2736t incl. Tunnel tanks 106t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 041,5t (hvf) 16kn
7641140 ATSN 1778 Df Esd Gc Pfd Rdr RT	**APJ ANAND** **Surrendra Overseas Ltd.** Calcutta India	**10 392** 6 142 16 882	✠**100A1** ✠**LMC** EL (Ct) 550,0/62,0U2 IRS	**1977**-10 Kanda Zosensho K.K. (223) 140,01(BB) 22,36 9,341 130,00 22,31 12,50 P 16,5 F 9,8 1 dk rf nil 6BH WB4686t incl. Topside tanks in holds 2033t & Comb. DB 2nd STs in holds 1252t	**M Bulk Carrier** 4 Ho 22,7 24,0 24,0 24,0 ER G.20 460 B.19 468 4 Ha (stl) (13,3 15,0 15,0 13,4 × 10,5) ER 4W Cr 4(22) Der 4(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 452,0t (hvf) 13,75kn

7613478 ATQM 1730 Df Esd Gc Pfd Rdr RT	**APJ ANGAD** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 752** 9 500 27 289	**✠100A1** **✠LMC** EL Ft 2⅝"U2	**1977**-4 Koyo Dockyard Co. Ltd.—Saizaki, Mihara (751) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)	Sulz A 17k
5020809 VWPW 315763 Df Esd Gc Rdr RT	**APJ ANJLI** ex Hans Honold-60 **Surrendra Overseas Ltd.** Bombay India	**6 360** 3 126 10 421	GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (540) 144,48 18,42 7,798 131,98 18,39 8,89 P 26,0 F 27,5 1 dk & S dk H 8,0 RW	**M General Cargo** OSD 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 geared t sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.)	Au 13,5k
7613466 ATQL 1729 Df Esd Gc Pfd Rdr RT	**APJ KARAN** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 752** 9 500 27 289	**✠100A1** **✠LMC** EL Ft 2⅝"U2	**1977**-1 Koyo Dockyard Co. Ltd.—Saizaki, Mihara (750) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)-38,5pd	Sulz A 17k
7617228 ATPW 1717 Df Esd Gc Pfd Rdr RT	**APJ PRITI** **Surrendra Overseas Ltd.** Calcutta India	**10 186** 6 434 17 000	AB	**1976** Imai Zosen—Kochi (357) 143,26 9,391 135,01 21,00 12,22 1 dk	**M Bulk Carrier** 4 Ho ER G.21 912 B.20 862 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel-156,0pd	Mitsubi Ko 15k
6703135 ATBF 1224 Df Esd Gc Rdr RTh	**APJ PRIYA** **Surrendra Overseas Ltd.** Calcutta India	**10 932** 7 359 15 871	**✠100A1** CS 2/77 strengthened for heavy cargoes **✠LMC** EL gt $2\frac{5}{16}$"U2	**1967**-3 Rheinstahl Nordseewerke—Emd (378) 158,43 20,63 9,659 150,02 20,50 12,65 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** 8P 6 Ho 18,1 20,3 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg WTAuxB 0,79N/mm² (114lbf/in²) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 243,5t (d.o & hvf)	Au 16k
5020835 VWPY 1017 Df Esd Gc Rdr RT	**APJ SUSHMA** ex Paul Honold-61 **Surrendra Overseas Ltd.** Bombay India	**6 337** 3 625 10 394	GL	**1953** Flensburger Schiffsbau-Ges. —Flensburg (538) 144,48 18,45 7,798 11,51 P 26,0 F 27,5 1 dk & S dk H 8,0 RW	**M General Cargo** OSD 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 geared t sc. shaft 2 686kW (3 600bhp) A.G. "Weser" Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.)	MA Br 13,5k
5368782 3FHU 5585-HK Df Esd Gc Rdr RT	**APLICHAU** ex Triton-69 **Hong Kong Pacific Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**5 414** 3 112 9 383	**✠100A1** SS 12/76 with freeboard DTsm— oil FP above 65,5°C or vegetable oil **✠LMC** EL ct 2⅛"SQ	**1948**-6 Kockums M/V A/B—Mmo (298) 141,31 18,19 8,059 131,30 18,14 12,43 P 12,5 F 29,9 1 dk & S dk, 3rd dk in No. 2 hold & midship deep tanks Coll BH to S dk 6 to 2nd dk WB3064t incl. Tunnel tanks 405t DTsm1050t **DAMAGED BY COLLISION 2/78 — TO BE BROKEN UP**	**M General Cargo** OSD 5 Ho G.18 519 B.16 962 6 Ha (8,2 10,4 9,6 9,6 9,6 × 6,4) (2,4 × 5,4) 17W Der 1(25) 4(5) 14(3)	Oil 2DA 7Cy. 720 × 1200 5 222kW (7 000bhp) Kockums M/V A/B db 0,69N/mm² (100lbf/in²) Fuel 1 141,0t	MA Mn 16,5k
6621349	**APODI** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	(AB)	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (170) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 with reverse reduction gearing 187kW (250bhp) Motorenw. Mannheim	Mn
7424396 EVBF M-31151 Df Esd Gc Pfd Rdr RT	**APOGEY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (425) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rostoc 15k
7643825 EORC M-33854. Df Esd Gc Rdr RT	**APOGON** **U.S.S.R.** Kaliningrad U.S.S.R.	**710** 207 350	RS	**1977** ............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdebu 12,75k
6828636 ELOU 3013 Df Esd Gc Rdr RTm/h/v	**APOLLO** **Apollo Corp.** Monrovia Liberia	**27 989** 20 622 58 277	AB	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (843) 226,42 31,15 12,269 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,1 26,0 15,8 27,2 22,8 26,0 ER G.68 109 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Hvy Ind. Ltd. Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 032,0t (hvf)	Sulz Tamashi 18k
7600835 PCSW Df Esd Gc Rdr RT	**APOLLO** **J. P. Broekhoven B.V. Baggermij.** Zeist Netherlands	**4 936** 2 470 5 125	BV	**1977** Verolme Schpsw.—Heusden (933) 103,21 7,151 98,00 18,05 8,67 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Vee Oil 2SA each 18Cy. 190 × 350 4 028kW (5 400bhp) N.V. Mach. "Bolnes" 2 Controllable pitch propellers	Krimp 12,75k

5301394 Df Esd Pfd Rdr RT	**APOLLO** ex Royal Scotman-69 ex Royal Scotsman-67 Panama Panama	**3 288** 1 459 870	✠Classed LR until 5/68	**1936**-6 Harland & Wolff Ltd.—Belfast 103,51 14,53 4,268 97,54 14,48 5,41 P 19,9 B 47,0 F 23,2 2 dks R	**TM Passenger/General Cargo**	2 Oil 2SA each 8Cy. 500 × 900 3 879kW (5 200bhp) Harland & Wolff Ltd. Belfast Fuel 206,5t 17kn
5228877 SVKO 2914 Df Esd Rdr RTm	**APOLLO** ex Carmen-75 ex Liberty-75 ex Uniforce-75 ex Olympic-74 ex Maya-68 ex Mateo-66 ex Sandaa-62 ex Gudrun Maersk-55 **Cerolane Shipping Co. Inc.** Lamina Navigation Co. Ltd. Piraeus Greece	**2 336** 1 223 4 069	**✠100A1** SS 11/73 with freeboard **✠LMC** EL u ✠ LR class withdrawn	**1937**-1 Odense Staalskibs. A/S—Odense (63) 104,15 14,08 6,071 99,07 14,03 8,92 1 dk & S dk R Coll BH to S dk 4 to 2nd dk WB990t	**M General Cargo** OSD 6P 3 Ho 16,1 26,2 ER 29,7 G.7 561 B.6 938 5 Ha (8,3 8,9 8,3 8,3 8,3 × 5,4) Der 1(25) 10(5)	Oil 2SA 6Cy. 630 × 1300 1 828kW (2 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn (db 0,69N/mm² (100lbf/in²)) Gen 1 × 250kW 2 × 110kW 220V d.c. Fuel 712,0t (d.o.) 13kn
7036759 529833 Df Esd Gc Rdr RT	**APOLLO** **Ocean Blazer Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 558** 863 —		**1970** Tacoma B.B. Co. Inc.—Tac (243) 78,95 13,72 13,42 6,53	**TM Fishing** Tuna Seiner Ref. Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 2 835kW (3 800bhp) General Motors Corp. La Grange
5020859 MSFM 186540 Esd Rdr RTm/v	**APOLLO** **Bristol Steam Navigation Co. Ltd.** Bristol United Kingdom	**1 254** 522 1 504	**✠100A1** SS 8/78 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers **✠LMC** EL p	**1954**-11 Charles Hill & Sons Ltd.—Bristol (388) 84,82 11,92 4,172 79,15 11,89 6,56 F 7,1 1 dk & S dk RW len 68 2BH to S dk 1 to 2nd dk WB587t incl. DTf80t	**M General Cargo** OSD 4P 3 Ho 7,3 20,7 20,7 ER C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls Gen 3 × 60kW 220V d.c. Fuel 107,5t (d.o.) 12,5kn
5297347 SV3291 2028 RTv	**APOLLO** ex Roa-73 ex Central No. 4-61 ex Empire Polly-47 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**232** — —	✠Classed LR until 10/48	**1944**-11 A. Hall & Co. Ltd.—Aberdeen (700) 34,40 8,26 4,192 8,21 R rf 457 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 10kW 110V d.c. Fuel 79,5t (d.o.) 10,5kn
7035327 WX8647 508070 Df Esd Gc Rdr RTv	**APOLLO** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**128** 87 —		**1967** Mangone Shipbuilding Co.—Houston 26,52 8,74 4,064 24,82 8,54 2,80 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 208V 60Hz a.c. Fuel 143,5t
7316642 WA7939 247003 RT	**APOLLO** ex Mary J.Hayes **Caledonian Fishing Corp.** New Bedford, Ma United States of America	**120** 81 —		**1944** Morse Boat Building Co. —Thomaston, Me *27,22* 6,20 3,31 1 dk	**Wood M Fishing**	Oil 187kW (250bhp) U.S.A.
7010963 HOZO Df Esd Gc Pfd Rdr RT	**APOLLO FIRST** ex Sanwo Maru-78 **Kong Seng Shipping S.A.** Panama Panama	**5 872** 3 930 9 303	NK	**1969** Usuki Tekkosho—Saiki (1112) 127,36 18,04 7,367 119,03 18,01 9,30 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.12 869 B.12 234 3 Ha (stl) (13,5 27,9 30,1 × 8,9) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 230kW 445V a.c. Fuel 1 200,0t-20,0pd 13,75kn
7008726 Rdr	**APOLLO MARU** **Taikoo Dockyard & Engineering Co. of Hong Kong Ltd.** Piraeus Greece	**236** 76 —		**1969** Matsuura Tekko Zosen—Higashino (201) 32,69 9,50 2,998 28,50 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7122833 JM3473 110552 Rdr RT	**APOLLO MARU** **K.K. Kyodogumi** Kitakyushu, Fukuoka Pref. Japan	**156** 52 —		**1971** Matsuura Tekko Zosen—Higashino (213) 29,49 8,06 2,699 28,50 8,01 3,64 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tok Gen 1 × 240kW 440V a.c. 10,5kn
7600706 3FOC 7773-77 Df Esd Gc Pfd Rdr RT	**APOLLO PEAK** **Apollo Transport S.A.** Panama Panama	**12 755** 7 600 20 505	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Kob (1079) 161,02(BB) 10,311 153,02 23,72 13,85 1 dk	**M General Cargo** G.27 073 B.25 101 1 Ha (stl) (13,5 × 8,0) 6 Ha (stl) (20,3p&s 20,3p&s 20,3p&s × 8,0) ER	Oil 2SA 7Cy. 680 × 1550 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 17kn
7004225 PLWO 104 Df Esd Gc Rdr	**APOLLO 1** ex Asian Trader I-77 ex Kobe Maru-74 **P.T. Arpeni Pratama Ocean Line** Jakarta Indonesia	**2 755** 1 713 4 681	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (552) 98,23 14,64 6,097 90,99 14,61 7,29 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 961 B.5 653 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 353,5t-11,0pd 12,5kn
6916902 PCSQ Df Esd Rdr RTm/v	**APOLLO I** **Rederij 'Apollo I'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**400** 255 713	BV	**1969** N.V. Bodewes Schps.—Martenshoek (501) 53,01 8,84 3,258 48,19 8,79 3,69 P 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 33,2 ER G.903 B.829 1 Ha (25,7 × 5,4) ER	Oil 2SA 6Cy. 220 × 380 336kW (450bhp) Appingedammer Brons Apg Gen 3 × 10kW 110V d.c. Fuel 51,0t (d.o.) 10kn
5089506 HPXE Df Esd RTv	**APOLLO II** ex Diamant-71 **Trans-Sea Shipping Corp.** Panama Panama	**786** 523 1 151	(GL)	**1952** A.G. "Weser" Werk Seebeck—Bhn (749) 57,00 9,05 4,661 9,00 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho 10,5 10,0 ER G.1 429 B.1 309 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 10,5kn

7731115 582929	**APOLLO II** **Apollo Trawler Co.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.A
5346502 SIHU 10270 Df Esd Gc Rdr RTm/v	**APOLLO III** ex Svea Jarl-76 **R/A Slite** Slite Sweden	**4 334** 2 100 1 115	✠**100A1** SS 4/75 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL (x) $1\frac{13}{16}$"SQ	**1962**-6 A/B Finnboda Varf—Skm (375) 101,45 17,25 4,763 90,61 17,20 6,91 B 25,3 F 35,1 1 dk & S dk, 3rd dk except in mchy. space rf 178 Coll BH to S dk 7 to 2nd dk WB461t	**S Passenger/RoRo Cargo/Ferry** OSD Vehicles 1250P Side Doors In.72	U 6Cy. 585 × 660 3 156kW (4 230ihp) Skinner Unaflo Amsterdamsche D.D. Maats. 2 WTB 2,42N/mm^2 (350lbf/in^2) Spt hs900,9 Gen 2 × 380kW 1 × 350kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)-33,5pd	Am 16,5k
7025267 344954 Df Esd Gc Pfd Rdr RT	**APOLLO III** **Apollo III Ltd.** Pictou Canada	**369** 179 —	✠Classed LR until 8/73	**1971**-4 Ferguson Industries Ltd.—Pictou, N.S. (187) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared 839kW (1 125bhp) Caterpillar Tractor Co. Gen 2 × 40kW 208V 60Hz a.c.	Peo
7306661 Esd Gc Rdr RT	**APOLLO VI** **Emaq Engenharia e Maquinas S.A.** Rio Grande Brazil	**860** — 254		**1973** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (284) 32,01 7,98 3,404 30,48 7,83 4,70 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Ishikawajima do Brasil Rio de Janei	Daihats
7026924 SWQW 3935 Df Esd Gc Rdr RTm/h/v	**APOLLON** **Apollon Shipping Corp.** Piraeus Greece	**18 662** 12 307 30 781	✠**100A1** SS 6/75 strengthened for heavy cargoes— Nos. 3 or 4 or 5 holds may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1970**-12 Brodogradiliste "III Maj"—Rka (538) 196,63 22,99 10,859 183,32 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4137t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 267 B.34 945 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Brodogradiliste "III Maj" AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf)	Sulz R 15,5k
7203376 5MZL 4099 Df Esd Gc Rdr RT	**APOLLON** **Athenian Shipping Co. S.A.** Monrovia Liberia	**13 120** 9 392 22 597	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2201) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf)	Pielsti A 15k
5376650 SYAY Df Esd Gc Rdr	**APOLLON** ex Sitia-77 ex Athina-76 ex Branco-73 ex Vares-71 ex Paranagua-59 **Dassia Maritime Inc. of Liberia** Universal Glow Inc. Piraeus Greece	**3 782** 2 756 —	✠**100A1** CS 4/75 with freeboard ✠**LMC** EL v (JR)	**1951**-8 Oresundsvarvet A/B—Lkr (113) 107,55 14,36 — 100,82 14,30 8,49 P 8,9 B 14,4 F 24,1 2 dks rf 152 Coll BH to U dk 5 to 2nd dk WB1024T incl. tunnel tanks 213T	**M General Cargo** CSD 4 Ho G.7 268 B.6 688 4 Ha (8,2 15,0 8,9 8,9 × 5,4) 12W Der 1(25) 2(10) 8(5) 2(1,5)	Oil 2SA 8Cy. 520 × 900 2 275kW (3 050bhp) A/B Gotaverken Fuel 810,0t	G 14k
5209601 SVRJ 2903 Df Esd Rdr RT	**APOLLON** ex Lisieux-66 **Agapitos Brothers** Piraeus Greece	**2 940** 796 —	BV	**1952** Forges & Ch. de La Mediterranee—Le Havre 95,51 13,01 3,201 12,96 B 64,7 3 dks	**TS General Cargo** B.331 2 Ha (3,2 × 3,4) (2,9 × 3,2)	2 S Turb sr geared 16 412kW (22 000shp) Forg. & Ch. de la Medit. Fuel 98,5t (o.f.)	Parso H 22k
5276965 Df Esd Rdr RTm/h	**APOLLON** ex Philetas-72 **Abdul Razzak Yamak** Tartus Syria	T.Mk **497** 220 915	✠**100A1** SS 2/77 ✠**LMC** EL I	**1954**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (233) 64,85 9,91 3,703 59,67 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 790 B.1 671 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c.	Am 10,75k
			SURVEYS OVERDUE — CLASS SUSPENDED 8/9/78				
5177834 P3EZ Df Esd RT	**APOLLON** ex Jutland-78 **Apollon Shipping Ltd.** Limassol Cyprus	**483** 261 786	BV	**1953** Scheepswerf "De Waal" N.V.—Zaltbommel (649) 57,41 8,56 3,379 8,54 3,81 P 11,9 F 6,1 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 019 B.953 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 93,5t (d.o.)	A 10k
5163120 SYPC 3210 Df Esd Pfd Rdr RTm/v	**APOLLON XI** ex Achilleus-69 ex Semiramis II-69 ex Orpheus-69 ex Irish Coast-68 **Epirotiki Lines S.A.** Piraeus Greece	**4 811** 2 432 737	✠**100A1** SS 3/78 excluding Transatlantic voyages north of 36° N. but including Azores ✠**LMC** EL v $1\frac{13}{16}$"SQ	**1952**-10 Harland & Wolff Ltd.—Belfast (1461) 103,54 15,73 4,814 97,74 15,70 5,80 P 15,6 B 44,5 F 11,0 1 dk, 2nd dk clear of mchy. space RW rf 152 Coll BH to U dk 7 to 2nd dk WB334t incl. DTf48t	**TM Passenger/General Cargo** Ref 340bth P 3 Ho 13,3 14,6 9,3 B.2 857 In.230 3 Ha (3,6 3,6 4,2 × —) 3W Der 5(5)	2 Oil 2SA each 10Cy. 500 × 900 4 849kW (6 500bhp) Harland & Wolff Ltd. db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 1 × 12,5kW 225V d.c Fuel 265,0t (d.o.)	Belf 18
5020885 SXFJ 316 Df Esd Gc Rdr RT	**APOLLONIA** **Margrande Cia. Naviera S.A.** Andros Greece	**10 893** 6 331 15 783	AB	**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (563) 154,03 20,27 9,494 145,04 20,20 12,60 P 33,6 F 10,7 2 dks rf 127	**M General Cargo** CSD 5 Ho ER B.20 898 7 Ha ER Der 1(30) 10(5) 2(2)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 470,0t (hvf)	Su A

5028150 SVEG 4040 Df Esd Gc Rdr RTm/h/v	**APOLLONIA** ex Atalaya-71 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	**7 321** 4 185 9 260	✠**100A1** SS 11/75 Str. nav. ice at draught not exceeding 7,518m ✠**LMC** EL bt	**1954**-1 A. Vuijk & Zonen—Capelle (728) 140,09 18,09 8,256 130,31 17,99 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of ER R rf 127 Coll BH to U dk 6 to 2nd dk WB1477t incl. Tunnel tanks 194t	**M General Cargo** CSD 4P 5 Ho 18,5 19,5 21,4 19,5 19,5 G.14 370 B.13 057 5 Ha (9,4 11,0 11,0 11,0 11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 160kW 220V d.c. Fuel 1 102,5t (hvf) 16kn
5414828 SYPZ 2277 Df Esd Rdr RTm	**APOLLONIA** ex Sidi Bel Abbes-63 **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 324** 2 867 2 124	BV	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1852) 122,61 16,31 5,970 16,26 P & B 85,7 F 21,7 2 dks	**TS Passenger/General Cargo/Ferry** Ref 476bth 620dk P 2 Ho 18,8 14,4 G.3 828 B.3 393 In.850 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 6(5)	6 S Turb dr geared to 2 sc. shafts 7 460kW (10 000shp) C. A. Parsons & Co. Ltd. Nwc Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 553,5t (o.f.) 19,5kn
5377197 SV3062 5377 Df Esd Rdr RT	**APOLLONIA II** ex Jan Funck-75 ex Vaterland-66 **Apollonia Shipping & Trading Co. Ltd.** Piraeus Greece	**499** 230 823	(GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (166) 57,05 8,84 3,201 51,01 8,79 5,34 P 11,0 RQD 19,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 266 B.1 203 2 Ha (10,9 15,0 × 5,6) ER 3W Der 1(3,5) 2(2) 1(1)	Oil 4SA 6Cy. 320 × 450 317kW (425bhp) Klockner-Humboldt-Deutz Kln 9,5kn
5398464 SV3964 5360 Df Esd Rdr RTm/h	**APOLLONIA III** ex Liesbeth ex Zephyr-69 **Ionian Shipping Co. Ltd.** Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**500** 288 681	✠**100A1** SS 8/75 ✠**LMC** EL g	**1957**-2 Schpsw. Bodewes Gruno—Foxhol (141) 51,52 8,41 3,417 47,00 8,31 3,48 P 12,2 RQD 17,7 F 7,4 1 dk R rf nil 3BH WB177t	**M General Cargo** 1 Ho 31,3 ER G.991 B.949 2 Ha (each 10,7 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 52,0t (d.o.) 9kn
5222093 SV3958 5348 Df Esd Rdr RT	**APOLLONIA IV** ex Margriet Anja-75 **Atlantic Maritime Co. Ltd.** Piraeus Greece	**498** 307 940	BV	**1956** C. Amels & Zoon Scheepswerf —Makkum (196) 57,89 9,25 3,563 52,00 9,15 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,2 1 TwD 33,0 ER G.1 716 B.1 586 2 Ha (14,3 × 6,1) (13,7 × 3,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Gen 2 × 6kW 1 × 3kW 110V d.c. Fuel 81,5t (d.o.) 11kn
5034678 SYZF 4440 Df Esd Gc Pfd Rdr RT	**APOLLONIAN LIGHT** ex Ballade-72 **Apollonian Light Co. S.A.** Piraeus Greece	T.Mk **5 321** 1 965 — **6 749** 2 894 7 019	✠**100A1** CS 10/71 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ	**1962**-4 Ch. Nav. de La Ciotat—La Ciotat (211) 152,36 18,19 —/8,097 128,02 18,14 11,00 RFD 15,6 3 dks, 4th dk except in mchy. space rf 305 DK fwd 4BH to U dk 2 to 2nd dk WB1569t incl. Tunnel tanks 837t	**S General Cargo** Ref 4 Ho 23,1 18,2 ER 21,3 23,4 In.7 647 4 Ha (8,2 8,2 × 4,8) ER (8,2 8,2 × 4,8) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 7 087kW (9 500shp) Turbin AB de Laval Ljungstrom Finspong 2 WTB 5,04N/mm^2 (730lbf/in^2) Spt 465,6°C 4,51N/mm^2 (654lbf/in^2) hs664,6 sg 0,94N/mm^2 (135lbf/in^2) Gen 3 × 500kW 1 × 300kW 440V 60Hz a.c. Fuel 1 458,0t (o.f.) 18,75kn
6719598 SXSU 3619 Df Esd Gc Pfd Rdr RTm/h/v	**APOLLONIUS** **Parnes Shipping Co. S.A.** Piraeus Greece	**16 210** 10 102 27 930	AB	**1967** Osaka Zosensho—Osaka (253) 171,33(BB) 24,90 10,234 162,59 24,85 14,00 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 15kn
6606337 EEUK 1692 Df Esd RTm	**APOSTOL SAN ANDRES** **Atxaspi S.L.** Gijon Spain	**150** 74 —	(BV)	**1965** Ast. del Cantabrico y de Riera,—Gijon (55) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
6520492 EEVJ 1682 Df Esd RTm	**APOSTOL SAN JUAN** **Atxaspi S.L.** Gijon Spain	**150** 117 —	(BV)	**1965** Ast. del Cantabrico y de Riera,—Gijon (R.53) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
5105532 P3BL Df Esd Rdr RTm	**APOSTOLO-A** ex Apostolos-77 ex Charis-72 ex Totila-69 ex Erin Nubel-68 **Promitheas Shipping Co. Ltd.** Limassol Cyprus	**792** 357 1 553 **1 220** 661 —	GL	**1954** Schulte & Bruns—Emd (166) 70,64 10,62 4,395/— 65,00 10,60 6,25 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD 2 Ho 12,5 28,5 ER G.2 769 B.2 568 3 Ha (stl) (10,8 12,5 9,6 × 7,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 220V d.c. Fuel 78,0t (d.o.) 12kn
5078038 SV3058 4919 Df Esd Rdr RTm/h	**APOSTOLOS** ex Vassiliki-77 ex Concepcion-73 **A. Sdougos & Co.** Piraeus Greece	**500** 266 920	BV HR	**1954** N.V. Scheeps. "Vooruitgang"—Foxhol (177) 69,45 10,06 3,271 10,01 F 9,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 15,3 25,6 G.1 776 B.1 646 2 Ha (10,4 17,6 × 5,0) 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Ams Gen 2 × 20kW 1 × 12kW 110V d.c. Fuel 147,5t (d.o.) 11kn
5189887 SVKN 6727 Df Esd Gc Rdr	**APOSTOLOS A** ex Kladno-73 **Apostolos Maritima Armadores S.A.** Piraeus Greece	T.Mk **5 976** 3 640 — **8 424** 5 132 13 528	✠**100A1** SS 5/77 DTmf—vegetable oil Ice Class 3 ✠**LMC** EL dt 2$\frac{5}{16}$"SQ	**1959**-11 Hitachi Zosen—Osa (3863) 149,26 18,85 —/9,094 138,00 18,80 11,84 F 14,4 2 dks rf 102 7BH WB2899t incl. DTmf1309t	**M General Cargo** 5 Ho 17,9 22,7 22,4 ER 25,6 18,9 G.19 400 B.17 794 5 Ha (stl) (9,5 × 6,4) (13,5 12,8 × 7,0) ER (13,5 10,3 × 7,0) 16W Der 1(30) 4(8) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 280kW 1 × 40kW 385V 50Hz a.c. Fuel 1 101,0t (hvf) 14kn

7222530 SZLP Df Esd Gc Pfd Rdr RT	**APOSTOLOS ANDREAS** ex Hoyo Maru-76 **Apostolos Andreas Cia. Naviera S.A.** Piraeus Greece	**17 899** 12 419 33 867	**100A1** **LMC** **UMS** EL I† 3"U2 (NK)	**1972** Kasado Dock Co. Ltd.—Kudamatsu (266) 185,02(BB) 27,06 11,018 175,01 27,01 15,32 P 30,8 F 13,5 1 dk rf 102 7BH WB11034T incl. topside tanks in Nos. 1-4 holds 3847T & comb. btm. & STs in holds 4853T	**M Bulk Carrier** 5 Ho ER G.41 962 B.40 866 1 Ha (stl) (15,0 × 13,2) 4 Ha (stl) (each 16,9 × 13,2) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ishikawajima-Harima Hvy Ind. Au AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 843,0t-37,5pd 14,5k
5285071 5B2357 373867 Df Esd Gc Pfd Rdr RTm/h/v	**APOSTOLOS B** ex Ionnis B-77 ex Ioannis-74 ex Prosperity-70 ex Prins Alexander-69 **Panagia Odigitria Co. Ltd.** Limassol Cyprus	**3 371** 2 059 5 378	**100A1** SS 2/77 **LMC** EL Q 1¾" (BV)	**1947** De Merwede v. Vliet & Co.—Hxd (447) 107,42 14,25 6,992 99,83 14,20 8,62 F 23,2 2 dks R rf nil 5BH WB548T	**M General Cargo** CSD 12P 3 Ho 15,0 21,1 28,7 G.7 967 B.7 391 5 Ha (8,2 8,9 10,5 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 6Cy. 615 × 1150 1 865kW (2 500bhp) Gebr. Stork & Co. Hengel (db 0,49N/mm² (5kgf/cm²)) Gen 3 × 80kW 220V d.c. Fuel 563,0t (d.o.) 13,5k
5019082 SZVJ 3086 Df Esd Pfd RTm	**APOSTOLOS H.** ex Annelis Christophersen-75 **Elias Stavros** Piraeus Greece	**998** 495 1 438	HR (GL)	**1951** Norderwerft Koser & Meyer—Ham (791) 72,32 10,37 4,611 10,32 5,19 P 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 42,0 ER G.1 952 B.1 791 4 Ha (stl) (8,0 7,8 7,8 8,0 × 5,4) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE 64 Motorenw. Mannheim Mhm Gen 1 × 35kW 1 × 20kW 110V d.c. Fuel 80,5t (d.o.) 11,5k
5167413 SYVR 4303 Df Esd Gc Rdr RTh/v	**APOSTOLOS K.** ex Jacques Bingen-72 **Ermionis Shipping Co. S.A.** Piraeus Greece	T.Mk **4 263** 2 223 6 640 **6 456** 3 615 8 673	BV	**1961** Ch. & At. de Provence—Port de Bouc (310) 130,00 17,05 6,973/8,103 119,92 17,00 9,81 P 18,0 B 29,0 F 14,1 2 dks rf 203	**M General Cargo** Wine Ref 4 Ho 16,0 15,4 20,8 24,6 42 Ta G.10 944 B.10 028 In.300 L.1 543 5 Ha (stl) (3,0 × 2,9) (10,9 10,6 10,0 18,3 × 6,4) 14W Der 1(49) 4(12) 6(8) 2(5)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Doxfor Ch. & At. de Provence Marseil Gen 3 × 600kW 220V d.c. Fuel 92,5t (d.o.) 522,0t (hvf) 15k
5207201 SVAZ 4020 Df Esd Gc Rdr	**APOSTOLOS M. II** ex Diana-78 ex Nordmark-74 ex Don Pedro-67 ex Levante-66 **Markules S.A.** Marimar S.A. Piraeus Greece	**2 758** 1 409 5 160	GL	**1951** Flensburger Schiffsbau-Ges. —Flensburg (531) 116,29 15,07 6,376 107,22 15,02 9,25 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 17,3 9,0 × 5,9) 10W Der 1(54) 1(15) 8(3-5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg. Au Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.) 14k
7044536 ESOZ M-12329 Df Esd Rdr RT	**APPARATCHIK** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
7111781 FITV Df Esd Gc Rdr RT	**APPELANT** **Societe de Gerance de Navigation (S.O.G.E.N.A.)** Caen France	**135** — —	BV	**1971** SOCARENAM—Calais 25,51 7,93 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Ke 12k
5020940 IBDK 599 Df Esd Gc Rdr RT	**APPIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 100** 3 198 896	AB RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (215) 122,51 19,03 5,522 110,01 19,00 11,33 2 dks, pt 3rd & 4th dk RW rf nil	**TM Passenger/Ferry** CSD 835P	2 Oil 2SA each 6Cy. 600 × 800 4 476kW (6 000bhp) C.R.D. Adriatico T Fuel 395,0t 17k
6906799 ELVR 3147 Df Esd Gc Pfd Rdr RTv	**APPLE BLOSSOM** ex Banagrande-77 **Irvington Investments Ltd.** Monrovia Liberia	**7 004** 3 894 7 142	**✠100A1** SS 2/77 **✠LMC** **✠Lloyd's RMC** EL W 2"U2	**1969**-1 Kawasaki Dkyd Co. Ltd.—Kob (1098) 141,03(BB) 18,55 8,103 131,60 18,51 11,41 3 dks, 4th dk in Nos. 1 & 2 holds rf 483 6BH WB290t	**M General Cargo** Ref. 4 Ho 26,9 22,4 24,8 20,5 In.8 607 4 Ha (stl) (6,9 7,1 7,1 7,1 × 5,9) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) MA Kawasaki Dkyd Co. Ltd. Ko AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,13N/mm² (163lbf/in²) Gen 3 × 660kW 440V 60Hz a.c. Fuel 2 047,5t
7342653 GXOB 378887	**APPLEBY** Launched as Golden Master **Roper Shipping Co. Ltd.** Hartlepool United Kingdom	**64 641** 45 399 120 000	**100A1** Class Contemplated	**1978** Harland & Wolff Ltd.—Belfast (1708) 261,53 16,201 250,02 40,71 22,03 1 dk	**M Bulk Carrier**	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) B&W Harland & Wolff Ltd. Belfast 15k
5049685. THWR Df Esd Pfd RTm	**APPOLLON** ex Bourrasque-69 **Pecheries des Flandres S.A.** Grand Fort Philippe France	**226** 75 —	(BV)	**1962** At. & Ch. de la Manche—Dieppe (C1171) 37,65 7,22 3,048 32,06 7,17 3,87 1 dk	**M Fishing** Side-Trawler 1 Ho B.160	Oil 4SA 6Cy. 315 × 480 597kW (800bhp) Etab. Duvant Valenciennes Fuel (d.o.) 12k
6622202 GTYA 3354510 Gc Rdr RT	**APRICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**692** 496 1 183	**✠100A1** SS 4/76 **✠LMC** EL m 1¼"SQ	**1967**-6 Clelands SB. Co. Ltd.—Wallsend (292) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c.
7527801 VJAH Esd Rdr RT	**APRIL HAMER** **Government of Victoria (Dept. of Ports & Harbours)** Melbourne Australia	**510** — 137	**✠100A1** dredger for Victoria coasting service **✠LMC** EL (J) H 1"U2	**1976**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (123) 39,37 11,28 1,759 38,21 11,00 3,64 1 dk rf nil 4BH WB32T	**TM Dredger** Trailing Suction (Boom-delivery) Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to 2 sc. shafts 746kW (1 000bhp) Caterpillar Tractor Co. Pe Gen 2 × 100kW 1 × 50kW 415V 50Hz a.c.

7235898 Df Esd Gc Rdr RTh	**APSARA** ex Tender Turbot-78 **Compagnie des Moyens de Surface (SURF)** Marseille France	**499** 149 845	AB	**1973** Mangone S.B. Co.—Houston (109) 57,46 11,61 4,131 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Det Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
6704581 Df Esd Rdr RT	**APSCO 1** ex Koju Maru-75 **Arabian Petroleum Supply Co. S.A.** Jeddah Saudi Arabia	**923** 535 1 528	BV	**1966** Tsuneishi Zosen—Numakuma (157) 65,77 9,83 4,604 60,00 9,81 5,01 1 dk	**M Tanker** 4 Ta ER L.2 082	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob 12kn
7343140 EUWB Df Esd Gc Pfd Rdr RT	**APSHERON** Launched as Robkap II **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 040	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL ht 2¾"U2 DELETE CLASS	**1976**-7 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (71) 170,82(BB) 25,79 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** 26 Ta ER L.39 431	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs901,2 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6707349 ENGR M-29718 Df Esd Gc Rdr RT	**APSHERON** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (206) 81,92 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 055 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6822618 M-7625	**APSHERON** **U.S.S.R.** Feodosiya U.S.S.R.	**756** 328 565	(RS)	**1963** ............U.S.S.R. 52,58 10,52 4,166 10,49 5,49 1 dk	**M Tanker** 9 Ta ER L.1 191 1 Ha (1,8 × 2,8) ER Cr 1(1)	Oil 2SA 6Cy. 250 × 340 U.S.S.R. 6,25kn
6851231 UNEJ M-24511	**APSHERON** **U.S.S.R.** Kerch U.S.S.R.	**303** 69 286	RS	**1956** Schiffswerft "Ernst Thalmann" Brandenburg 43,08 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.204 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5021047 UGXO M-17085 Df Esd Gc Rdr RT	**APSHERONSK** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (127) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
6920094 Df Esd Gc Pfd Rdr RTm/h/v	**APU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**3 950** 63 864		**1969** Oy Wartsila Ab—Helsinki/Helsingfors (388) 86,52 21,21 6,198 79,51 21,09 6,76 F 36,9 2 dks	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 9Cy. 510 × 550 total 10 310kW (13 820bhp) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors each of 2 536kW (3 400shp) (WL) 2 elec. motors each of 1 641kW (2 200shp) (WL) geared to 2 sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 2 propellers aft, 1 fwd Fuel (d.o.) 18kn
7218216 IBFY 164 Df Esd Gc Rdr RT	**APUANA** **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**4 787** 2 763 7 449	RI	**1973** Cant. Nav. Apuania—Carrara (98) 127,01(BB) 16,44 7,443 117,02 16,41 8,92 1 dk	**M Tanker** Mchy.aft 15 Ta L.9 770	Oil 2SA 6Cy. 680 × 1200 5 707kW (7 650bhp) FIAT S.G.M. Tur 16,5kn
7314436 PP2778 0805 Df Esd Gc Pfd Rdr RT	**APUCARANA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (214) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd 12kn
6851229 UKVK M-28156	**APUKA** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**158** 40 62	RS	**1964** ............U.S.S.R. 33,41 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7510729 YXEO Df Esd Gc Pfd Rdr RT	**APURE** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	AB	**1978** Brodogradiliste "Split"—Spt (281) 158,02(BB) 21,85 —/9,321 148,01 21,81 12,27 2 dks rf nil	**M General Cargo** Ref G.19 114 B.15 659 In.1 303 Cr 2(12,5) Der 1(60) 12(10)	Oil 2SA 6Cy. 780 × 1550 10 347kW (13 870bhp) MAN Brodogradiliste "Split" Spt Gen 3 × 680kW a.c. Controllable pitch propeller 19,5kn

5021085 XVAJ Df	**APURE** **Edward Bent S.A.** Maracaibo Venezuela	*3 164* *1 669* 4 485	✠Classed LR until 5/61	**1928**-5 Palmers' Co. Ltd.—Nwc (982) 102,77 16,82 4,477 99,07 16,77 5,03 P 22,3 B 6,8 Trunk in well - F 12,2 1 dk R	**TS Tanker** 12 Ta ER L.5 840 HeCls. BC	T 6Cy. (2) 368 (2) 610 & (2) 1003 × 68 Palmers' Co. Ltd. Fuel 3 656,5t (o.f.)-19,0pd
5021097 RTm	**APURE** **Cia. Anonima Venezolana de Navegacion** Ciudad Bolivar Venezuela	*349* *233* 107	✠Classed LR until 2/64	**1950**-12 Yarrow & Co. Ltd.—Gls (1987) 42,83 10,37 1,016 39,81 10,06 1,99 F 8,3 1 dk R rf nil	**TM Ferry/General Cargo** 70dk P 3 Ho 4,2 9,0 9,0 3 Ha (1,1 1,8 1,8 × 1,7)	2 Oil 2SA each 7Cy. 180 × 300 448kW (600bhp) British Polar Engines Ltd. Gen 2 × 28kW 110V d.c. Fuel (d.o.)
7006986 DAGL 11317 Df Esd Gc Pfd Rdr RT	**APUS** **Apus Schiffahrts G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**3 292** 2 063 4 421	✠**100A1** SS 11/74 Ice Class 3 ✠**LMC** **UMS** EL S $1\frac{5}{8}$"U2	**1970**-2 J. J. Sietas Schiffsw.—Ham (659) 100,56(BB) 15,35 6,757 91,24 15,22 8,31 P 16,8 F 11,9 2 dks 4BH to U dk 1 to 2nd dk	**M General Cargo** 2 Ho 29,8 31,0 ER G.6 680 B.6 337 2 Ha (stl) (each 25,3 × 10,3) ER 12W Der 4(20)	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 184kW 440V 60Hz a.c. Fuel 404,5t (hvf)
6722129 SPVF Df Esd Gc Pfd Rdr RT	**APUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 338** 958 1 485	PR	**1966** Stocznia Gdanska—Gdk (B15/25) 83,01 13,85 5,500 75,01 13,80 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Gen 4 × 250kW 220V d.c. Controllable pitch propeller
5427514 JYME 5 Df Esd Rdr RTm/h	**AQABA** ex Imber-76 **Jordan Maritime Navigation Co. Ltd.** Aqaba Jordan	**496** 257 1 219	✠**100A1** SS 6/78 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1963**-11 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1305) 72,67 10,42 3,817 65,23 10,27 6,00 Ba 11,3 F 10,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB397t	**M General Cargo** OSD 1 Ho 39,9 ER G.2 191 B.1 994 6W Der 6(3)	Oil 4SA 6Cy. 400 × 600 1 007kW (1 350bhp) D. & J. Boot "De Industrie" Gen 2 × 30kW 220V d.c. Fuel 114,0t (d.o.)
7512973 ZCJP 373245 Df Esd Gc Pfd Rdr RT	**AQABA CROWN** **Strider 2 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	T.Mk **3 498** 2 265 6 421	✠**100A1** ✠**LMC** **UMS** EL Y $2\frac{1}{16}$"U2	**1977**-3 Shinhama Dock K.K.—Anan (711) 119,00(BB) 18,95 7,462 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 7BH WB2111T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 318 C.Ho 198/20' C.Dk 120/20' 10 Ha (stl) (12,7p&s × 5,4) (13,4p&s 13,4p&s 13,4p&s 13,4p&s × 8,0) ER Cr 1(38)	Vee Oil 4SA 16Cy. 400 × 540 sr geared sc. shaft 6 639kW (8 900bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf)
5021102 147525	**AQUA** **C. Crawley Ltd.** S. William Coe & Co. Ltd. London United Kingdom	**130** 98 229		**1915** Cochrane & Sons Ltd.—Selby 32,16 6,56 2,286 6,51 1 dk R	**M Tank Barge** Water 4 Ta	Oil 2SA 2Cy. 300 × 305 Campbell Gas Engine Co. Ltd. Halifax
5028215 HO-6054 Gc Rdr	**AQUA GULF** ex Orso-76 ex Arnav-68 ex Atca-66 ex Bruno dell'Acqua-62 Launched as Andreina Pratolongo **Luce Bay Shipping Co. Ltd.** Intergulf Shipping Co. Panama Panama	**639** 316 996	AB RI	**1960** S.I.S.M.E.T. Cant. Nav.—Gen (7) 60,51 9,53 3,810 58,02 9,52 4,20 1 dk	**M Tanker** 12 Ta ER L.1 208	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) Ansaldo Stab. Mecc. Gen 2 × 24kW a.c.
7807251 9VUX 381527 Df Esd Gc Pfd Rdr	**AQUA PRINCESS** **Doce International Lines Pte. Ltd.** Singapore Singapore	**3 735** 2 321 6 262	NK	**1978** Nipponkai Hvy Ind. Co. Ltd.—Toyama (202) 16,03 6,651 101,53 16,01 8,11	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Diesels Ltd.
5306552 MMPY 183843 Esd Rdr RTm/v	**AQUA STAR** ex St. Ola II-75 ex St. Ola-73 **Fairfield Industries (Bermuda) Ltd.** Aberdeen United Kingdom	**650** 137 —	✠**100A1** CS 12/77 with freeboard ✠**LMC** EL k $1\frac{1}{8}$"SQ	**1951**-5 A. Hall & Co. Ltd.—Aberdeen (733) 54,31 10,11 3,810 48,77 10,06 6,02 2 dks RW rf 127 BK 191 conv Passenger/General Cargo/Ferry 75 4BH to U dk 2 to 2nd dk WB140t incl. Tunnel tanks 38t DTf21t	**M Research** CSD Oceanographic Survey Vessel 2 Ho 3,9 7,6 B.496 1 Ha (5,4 × 3,5) 1W Der 1(6)	Oil 2SA 7Cy. 340 × 570 765kW (1 025bhp) British Polar Engines Ltd. Gen 3 × 35kW 220V d.c. Fuel 48,5t (d.o.)
6728484 ELAT 2762 Df Esd Gc Rdr RTm/h/v	**AQUABELLE** **Belle Finance Ltd.** Monrovia Liberia	**25 168** 15 170 47 503	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (1963) 202,72(BB) 29,27 12,272 190,20 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 369,5t (hvf)
6804238 ELAU 2763 Df Esd Gc Rdr RTm/h/v	**AQUACHARM** **Charm S.S. Ltd.** Monrovia Liberia	**25 168** 15 710 47 394	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (1964) 202,72(BB) 29,27 12,272 190,08 29,21 17,30 P 41,2 RQD 27,8 B 20,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 480kW 1 × 440kW 450V 60Hz a.c. Fuel 2 369,5t (hvf)

6820581 ELAV 2764 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAFAITH** **Faith Transocean Corp.** Monrovia Liberia	**25 154** 15 700 47 392	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (1965) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 369,5t (hvf) 15,5kn
6728496 ELAZ 2767 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGEM** **Gem Transworld Shipping Ltd.** Monrovia Liberia	**25 432** 16 144 48 466	AB	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1084) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 ER G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 × 12,9) ER	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
6809460 ELBA 2768 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGLORY** **Glory Maritime Ltd.** Monrovia Liberia	**25 432** 16 444 48 348	AB	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1085) 202,01(BB) 29,47 12,421 190,00 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 ER G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
6826054 ELBB 2769 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGRACE** **Grace Transatlantic Ltd.** Monrovia Liberia	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1086) 202,01(BB) 29,47 11,989 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,25kn
6823258 ELBC 2770 Df Esd Gc Pfd RTm/h/v	**AQUAJOY** **Joy Marine Corp.** Monrovia Liberia	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1087) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 009 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
7049160 WR6919 285446	**AQUALAB** ex Goldfinch ex MSCO 12 **Aqualab Offshore Fisheries** Portland, Me United States of America	**257** 176 —		**1944** Rice Brothers Corp.—East Boothbay, Me *39,23* 7,57 3,36	**Wood M Research/Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7534347 WYP4 813 532093	**AQUALAB II** ex PCE 880 Ely **Norman Industries Inc.** Baton Rouge, La United States of America	**763** 518 —		**1944** Albina Eng. & Mach. Wks—Pld *53,92* 10,06 4,32 conv —	**M Research**	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
7206976 SXQJ 4281 Df Esd Gc Rdr RT	**AQUAMARINE** **Gerania II Shipping Co. Inc.** Piraeus Greece	**9 856** 6 250 15 175	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2305) 143,03(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 501 B.20 382 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 13,5kn
5284780 J4GU 6927 Df Esd Gc Rdr	**AQUAMARINE** ex Marco Polo-78 ex Princesa Isabel-69 **Arkley Navigation Ltd.** Piraeus Greece	**9 232** 4 641 3 300	**✠100A1** CS 9/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-8 Soc. Espanola de Const. Nav.—Bbo (104) 145,60 18,65 5,500 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB903t incl. DTf358t	**TM Passenger/General Cargo** 530P	2 Oil 2SA each 8Cy. 500 × 1100 6 863kW (9 200bhp) B&W Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm² (100lbf/in²) 17kn
6525387 3FGB Df Esd Gc Pfd Rdr	**AQUAMARINE** ex Holland Maru-78 **Aquamarine Maritime S.A.** Panama Panama	**8 866** 4 916 10 827	NK	**1965** Kawasaki Dkyd Co. Ltd.—Kob (1068) 151,29 21,04 8,941 140,01 21,01 12,50 F 25,6 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.13 358 B.12 422 In.2 050 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 11,2 × 7,5) Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 290kW 445V a.c. Fuel 1 393,0t-32,5pd 17,5kn
7358901 OVRP Df Esd Pfd Rdr RTm/h/v	**AQUAMARINE** **Elisabeth Rosted** Kobenhavn Denmark	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (95) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller 11kn
7404138 WYU8 955 681416 Gc Pfd RT	**AQUAMARINE 301** **Aquamarine Associates** Houston, Tx United States of America	**275** 187 —	AB	**1975** South Texas Shpyd Inc.—Corpus Christi, Tx (101) 53,35 11,59 3,912 49,28 11,54 4,55 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 E made51 fitted75 General Motors Corp. Gen 2 × 150kW a.c. Fuel 303,0t (d.o.) 14kn

7366427 WYU9 604 554610 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 501** **Aquamarine Associates** Houston, Tx United States of America	**280** 190 —	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur (504) 54,84 12,20 3,887 50,07 12,17 4,58 F 14,7 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 230 × 254 E made52 fitted74 General Motors Corp. Gen 2 × 150kW
7423421 WYG6 831 576988 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 503** **Aquamarine Associates** Houston, Tx United States of America	**287** 196 850	AB	**1976** South Texas Shpyd Inc.—Corpus Christi, Tx (103) 56,39 3,588 51,34 12,20 4,58 F 14,4 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 363,5t (d.o.)
6923888 PCTA Rdr RT	**AQUANAUT** ex Brielsebank-76 **Smit Internationale** **Havensleepdienst B.V.** Rotterdam Netherlands	**254** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen (684) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor 2 Directional propellers Fuel 49,0t
5097888 YXYE AGSI- 1397 Df Esd Rdr RTh/v	**AQUANAVES II** ex Eemsmond-74 **M. D. Hermoso, R. Fornes & A.** **van Grieken** Aquanaves C.A. La Guaira Venezuela	**499** 215 833	✠Classed LR until 9/4/76	**1957**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (741) 64,27 9,40 3,315 57,82 9,20 5,47 RFD 9,2 1 dk & S dk RW rf nil len 65	**M General Cargo** OSD 2P 1 Ho 34,2 ER G.1 869 B.1 699 3W Der 3(4)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) ✠ NE 7/66 Appingedammer Brons Gen 1 × 25kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 35,5t (d.o.)
5021114 WG9376 248329 Df Esd Gc Rdr RT	**AQUARAMA** ex Marine Star-55 **Sand Products Corp.** Wilmington, De United States of America	**12 773** 10 894 —	AB	**1945** Sun S.B. & D.D. Co.—Chester, Pennsylvania (357) *150,88* 21,85 5,258 151,39 21,80 13,26 P 43,6 F 42,4 4 dks RW conv General Cargo 56	**S Passenger/RoRo Cargo/Ferry** Vehicles 2500P Side doors Mchy.aft	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Fuel 2 096,0t (o.f.)
7609233 WYX3 303 556578 RT	**AQUARIAN** **m.v. Scorpio Enterprise** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp.—Tac *31,55* 8,84 2,75 1 dk	**M Fishing**	Oil 634kW (850bhp) Fuel (d.o.)
7342093 Esd Pfd Rdr RT	**AQUARIOUS** **Cyril Scott** Inverness United Kingdom	**110** — 51		**1975** Campbeltown Shipyard Ltd. —Campbeltown (023) 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co.
7520554 WYT9 838 553036	**AQUARIUN SEA** ex Norma Yvonne-76 **Fred E. Brown Jr.** Corpus Christi, United States Tx of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk conv Fishing 77	**M Supply Launch**	Oil 497kW (666bhp)
5021126 ICDE 3204 Df Esd Gc Pfd Rdr RTm/h/v	**AQUARIUS** Launched as Gorallina **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**12 781** 7 080 21 074	AB RI	**1960** Ansaldo S.p.A.—Livorno (1563) 174,83 21,01 9,980 162,21 20,91 13,21 P 31,4 B 6,1 F 15,3 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Ansaldo Stab. Mecc. Gen 3 × 200kW 200V d.c. Fuel 1 223,5t (hvf)
7118404 SZXF 3666 Df Esd Gc Rdr RT	**AQUARIUS** **Hellenic Mediterranean Lines** **Co. Ltd.** Piraeus Greece	**4 591** 2 921 —	AB BV	**1972** United Shipping Yard Co.—Perama 103,71(BB) 4,468 87,20 14,00 5,52 2 dks rf nil	**TM Passenger/Ferry** CSD 312P Mchy.aft	2 Vee Oil 4SA each 8Cy. 400 × 460 reduction geared 5 968kW (8 000bhp) Ch. de l'Atlantique Gen 3 × 400kW Fuel 496,0t
7533379 PCTI Df Esd Pfd Rdr RT	**AQUARIUS** **Hollandsche Aanemersbedrijf** **Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 094** 745 1 500	BV	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (615) 106,99 4,501 84,51 19,00 7,62 1 dk	**TD-E Dredger** Cutter Suction Cr 2	2 Oil 4SA each 6Cy. 410 × 470 total 3 581kW (4 800bhp) driving gen. connected to elec. motors Stork-Werkspoor Diesel B.V.
7042497 530915 Df Esd Gc Rdr RT	**AQUARIUS** **Aquarius Fishing Corp.** San Diego, Ca United States of America	**1 119** 597 —		**1971** J. M. Martinac S.B. Corp.—Tac (184) 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp.
7226251 Df Esd Gc Rdr RT	**AQUARIUS** **Wilson Sons S.A., Comercio** **Industria e Agencia de** **Navegacao** Santos Brazil	**448** 71 —	✠**100A1** tug ✠**LMC** EL (g) $\frac{15}{16}$"U2	**1973**-7 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (205) 40,82 9,61 4,014 36,25 9,45 5,11 F 17,7 1 dk rf 1549 BK 25 5BH WB72t	**M Tug**	Oil 4SA 8Cy. 370 × 400 sr geared Klockner-Humboldt-Deutz Gen 2 × 120kW 450V 60Hz a.c.
5338347 ATAO 1206	**AQUARIUS** ex Stanvac Lanka-66 ex Punta Crena-56 ex Esperance-53 **Western Star Line Ltd.** Bombay India	**438** 199 594	GL Classed LR until 1/62	**1946** Sarpsborg M/V A/S—Greaker (14) 51,06 7,83 45,73 7,78 3,61 P 14,7 Trunk 26,0 F 6,1 1 dk RW rf 102	**M Tanker** Mchy.aft L.738 HeCls. C	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Fuel 51,0t-2,5pd

7129465 537182 Esd Gc Pfd Rdr RTm/V	**AQUARIUS** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**147** 100 —	AB	**1972** Houma S.B. Inc.—Houma (41) ... ... 22,86 7,32 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 203 General Motors Corp. Gen 2 × 40kW 120/240V 60Hz a.c. Fuel 91,5t (d.o.) 11kn
7613686 WYZ2 849 528276 RT	**AQUARIUS** **Lynden Fish Inc.** New York, NY United States of America	**115** 78 —		**1970** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 328kW (440bhp) U.S.A.
7427336	**AQUARIUS MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**150** — 250		**1974** Asia Pacific Shpyd (Pte) Ltd.—Sng (211) 30,46 7,60 1,83	**M Barge** Mchy.aft	Oil 187kW (250bhp) Klockner-Humboldt-Deutz
6604896 Df Gc Pfd RT	**AQUIDABAN** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua—Bilbao 49,61 10,04 2,045 45,01 10,00 3,31 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 477kW (640bhp) Motorenw. Mannheim Mhm
7531577	**AQUIDAUANA** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Vitoria Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (76) 26,01 2,952 24,72 8,01 3,97 1 dk	**M Tug**	Oil geared to sc. shaft MAN Mecanica Pesada
7367823 A8GM 4928 Df Esd Gc Pfd Rdr RT	**AQUILA** **Flamingo Shipping Corp.** Monrovia Liberia	**112 824** 95 256 229 288	**✠100A1** oil tanker **✠LMC** **UMS** EL B* $4\frac{3}{16}$"U3	**1974**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (855) 329,68(BB) 48,75 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11174T	**S Tanker** pt higher tensile steel 15 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machfbk. Ijsselmonde 2 WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,28N/mm² (64kgf/cm²) hs3832,2 sg 1,57N/mm² (16kgf/cm²) Gen 2 × 1200kW 450V 60Hz a.c.
7311836 KFLC 547919 Df Esd Gc Pfd Rdr RT	**AQUILA** ex Notre Dame Victory-77 **United States Trust Co. of New York, Trustee** Wilmington, De United States of America	**37 784** 27 073 82 417	AB	**1973** Sun S.B. & D.D. Co.—Chester, Pennsylvania (660) 247,20(BB) 38,18 13,288 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW Fuel 4 180,0t (o.f.) 16kn
6403242 IMKC 729 Df Esd Gc Rdr RTm	**AQUILA** ex Anglia-73 ex Dyvi Anglia-71 **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**500** 256 737	RI (NV)	**1964** Trosvik Verksted A/S—Brevik (82) 87,79 14,74 3,772 75,27 14,71 3,81 2 dks	**M Vehicles Carrier** 1 Ho ER G.8 976 B.7 561	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 49,75kW 330V a.c. Fuel 213,5t (hvf) 15kn
7515511 WYP4 794 551936	**AQUILA** **Donald Nelson** Mobile, Al United States of America	**117** 80 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp) U.S.A.
5021176 IBQL 572 Df Esd Gc Rdr RT	**AQUILEIA** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**4 908** 2 681 7 000	**✠100A1** SS 5/75 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL at $2\frac{1}{4}$"SQ AB RI	**1955**-4 C.R.D. Adriatico—Trieste (1805) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,5 1 dk & S dk RW rf 152 Coll BH to S dk 7 to 2nd dk WB1837t incl. DTsm740t	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(5)	Oil 2SA 6Cy. 760 × 1550 4 834kW (6 480bhp) C.R.D. Adriatico Tri AuxB 0,74N/mm² (107lbf/in²) e(ex.g) 0,74N/mm² (107lbf/in²) Fuel 747,0t 15kn
7329091 EGGJ Df Esd Rdr RT	**AQUILES** **Polapesca S.A.** Huelva Spain	**270** 124 —	BV	**1974** Ast. Neptuno—Val (51) *34,94* 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 10,75kn
5021190 EAZT 7677 Esd	**AQUILES VIAL** **Pesquera Arcade S.L.** Vigo Spain	**171** 92 —		**1957** Talleres del Astillero—Santander (28) 30,71 6,63 ... ... RW	**S Fishing** Side-Trawler	T 3Cy. 227 360 & 587 × 475 E made54 fitted57 Talleres Metal. S. Domingo Vgo Fuel (o.f.) 9kn
6825529 FNYL Df Esd Gc Rdr RT	**AQUILON** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **4 413** 1 549 5 065 **8 554** 4 103 6 599	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (262) 144,00(BB) 20,02 6,782/7,519 133,99 19,99 12,02 2 dks	**M General Cargo** Ref. 4 Ho 29,4 20,2 ER 21,1 25,4 G.9 182 In.9 000 4 Ha (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) 4W Der 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel (hvf) 21,5kn
5021231 THFJ 5497 Df Esd RTm	**AQUILON** **Basile Pichot et Cie.** Lorient France	**181** 64 —	BV	**1961** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5059) 33,96 6,71 29,42 6,68 3,69 RW	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 500kW (670bhp) Klockner-Humboldt-Deutz Kln 12kn
7113416	**AQUILONIA** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Venezuela	**110** — —		**1971** Ast. de Veracruz S.A.—Veracruz (55) 7,01 27,44 1 dk	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)

7359905 FNOS Df Esd Gc Pfd Rdr RTh/v	**AQUITAINE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 658** 90 343 239 708	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (291) 334,12(BB) 48,77 20,321 316,01 48,71 26,22 1 dk rf nil	**S Tanker** 17 Ta ER L.280 780 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (o.f.)-167,5pd	Stal-Lav St Naza 15,5
7224667 DEBB Df Esd Gc Pfd Rdr RTm/h/v	**AQUITANIA** ex Ilse Schulte-77 **Christian F. Ahrenkiel** Hamburg Federal Republic of Germany	T.Mk **6 735** 4 412 13 305 **9 771** — 17 999	GL	**1972** A.G. "Weser" Werk Seebeck—Bhn 149,82(BB) 21,06 8,224 139,25 20,96 12,25 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,9 24,9 13,7 ER G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER Cr 1(1,5) Der 1(60) 10(5-10)	Oil 4SA 8Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c.	Au 16,5
6726199 FZJK Df Esd Gc Pfd Rdr RTm	**AQUITANIA** ex Henriette Retzlaff-74 **Transports Maritimes du Sud-Ouest** Locafrance Service S.A. Bordeaux France	**1 598** 1 163 3 105	✠100A1 SS 4/78 Ice Class 3 ✠LMC EL s $1\frac{9}{16}$"U2	**1967**-12 Clelands SB. Co. Ltd.—Wallsend (0000000295) 91,29 13,34 5,188 85,35 13,26 6,35 P 17,1 RAD 16,2 B 15,9 F 9,2 1 dk rf 127 4BH WB1070t	**M General Cargo** 2 Ho 25,9 26,9 ER G.3 935 B.3 612 2 Ha (stl) (24,2 23,0 × 8,6) ER Der 8(3)	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 380V 50Hz a.c. Fuel 190,0t (d.o.)	K 13
6404208 TQWF 3858 Df Esd RTm	**AR BREIZAD** **Auguste Lebreton et Cie.** Armement Simon Charlot Concarneau France	**201** 79 —	(BV)	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5091) 30,00 7,52 25,00 7,51 4,02 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.144 6 Ha (1,3 1,3 1,3 1,3 2,7 2,7 × 1,3) Der 2	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec. Fuel 56,0t (d.o.)	Sulz St. Den 11
6609066 FTNQ 8164 Df Esd Pfd Rdr RTm	**AR MEN** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec France	**122** 44 —	BV	**1965** Ch. de la Perriere—Lorient (343) 26,01 6,81 23,02 6,76 3,46 1 dk	**M Fishing** Side-Trawler In.105 2 Ha (each 1,0 × 1,0) ER 2W Der 1(2) 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin	Marsei 11,5
5021267 TPOO 3909 Df Esd RTm	**AR-BEC** **Eugene Kernaleguen et Cie.** Armement Eugene Jacquin & Cie. Douarnenez France	**230** 102 —		**1956** Ch. Nav. de Cornouaille—Douarnenez *29,08* 8,01	**Wood Aux M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Soc. des Forges & At. du Creusot	B& Le Creus
7035482 DADJ Df Esd Gc Rdr RTh	**ARA** Launched as Schwarzenberg **Partenreeederei m.s. 'Ara'** Walter Johnk Hamburg Federal Republic of Germany	T.Mk **499** 276 1 409	GL	**1970** Schiffsw. Scheel & Johnk—Ham (459) 77,27 12,91 4,052 65,36 12,81 8,01 2 dks	**M General Cargo** 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 9Cy. 320 × 450 1 268kW (1 700bhp) Atlas-Mak Masch. Gen 2 × 92kW 1 × 26kW 230/400V 50Hz a.c. Fuel 113,0t (d.o.)	Ki 12,5
6851243 UJTM M-28155	**ARA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1964** ............U.S.S.R. 33,41 6,68 2,639 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5
5094094 Df Esd Gc	**ARA-GOYENA** ex Dry Tortugas-65 **Government of Argentina** Buenos Aires Argentina	**1 117** 251 —		**1943** Pendleton Shipyard Co.—N.Os (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 sr geared to sc. shaft Enterprise Eng. & Fdry. Co. Fuel 575,0t	S.F
6521460 Df Esd Gc Rdr RT	**ARA-THOMPSON** ex Sombrero Key-65 **Government of Argentina** Buenos Aires Argentina	**1 117** 251 —		**1943** Pendleton Shipyard Co.—N.Os (103) *56,55* 11,49 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 sr geared to sc. shaft Enterprise Eng. & Fdry. Co. Fuel 575,0t	S.F
7032179 GOZY 338105 Df Esd Gc Pfd Rdr RTv	**ARAB** ex Ranger Cadmus-73 **British United Trawlers (Hull) Ltd.** Hull United Kingdom	**1 106** 411 793	✠100A1 SS 1/76 stern trawler Ice Class 3 ✠LMC EL M $1\frac{5}{16}$"U2	**1971**-9 Brooke Marine Ltd.—Lowestoft (372) *61,30* 12,25 4,877 56,85 12,20 7,78 F 27,8 2 dks rf 1067 Coll BH to U dk 6 to 2nd dk WB74t	**M Fishing** Stern Trawler 2 Ho 4,8 18,5 ER 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) ER Der 1(1)	Vee Oil 4SA 16Cy. 254 × 305 sr geared with emy elec. propulsion 1 940kW (2 600bhp) Ruston Paxman Diesels Ltd. AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 300kW 2 × 150kW 220V d.c Controllable pitch propeller Fuel 254,0t (d.o.)	Newton-le-Willow 13,5
5011793 HZAV Df Esd Gc Rdr RT	**ARAB ALHSAA** ex Gulf Moon-74 ex Alli-71 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **530** 282 1 029 **1 112** 705 1 819	NV	**1963** Oy Laivateollisuus Ab—Turku/Abo (188) 73,21 10,47 3,652/4,998 66,02 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 6Cy. 220 × 280 746kW (1 000bhp) NE 76 Klockner-Humboldt-Deutz Gen 3 × 68kW 380V 50Hz a.c. Fuel 94,5t	11,5
5101029 HZAN 60/95 Df Esd Gc Rdr RTv	**ARAB ALHIJAZ** ex Elgaren-75 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **5 363** 2 278 7 691 **8 124** 4 424 9 205	✠100A1 SS 6/75 Str. nav. ice at draught not exceeding 7,193m ✠LMC ✠Lloyd's RMC EL c†	**1957**-2 H. C. Stuelcken Sohn—Hamburg (859) 143,19 19,28 7,151/7,944 131,35 19,21 11,59 RAD 8,3 RFD 27,5 2 dks, platform dks in Nos. 2 & 4 holds rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1505t incl. Tunnel tanks 168t	**M General Cargo** Ref 12P 6 Ho 16,3 17,3 17,3 13,3 14,4 15,7 G.12 514 B.11 590 In.1 954 6 Ha (stl) (8,2 9,7 10,4 8,2 7,4 9,7 × 6,1) 2W Cr 1(5) 5(3)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Masch. Augsburg-Nurnberg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 402,0t (hvf)-26,5pd	Au 17

5197975 HZAW Df Esd Gc Rdr	**ARAB ALRIYAD** ex Gulf Oman-74 ex Kurki-71 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **530** 282 1 029 **1 112** 705 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (185) 73,21 10,47 3,652/4,998 66,91 10,42 6,25 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 435 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Mch Gen 3 × 68kW 1 × 14kW 380V 50Hz a.c. 11kn
7533733 5825	**ARAB FALCON** Launched as Arab Prince **East Transport Co.** Monrovia Liberia	**5 280** 5 280 8 825	**✠100A1** pontoon EL (C†) 2$\frac{1}{16}$"U3	**1976**-6 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-38) 127,16 32,09 4,020 122,51 32,01 6,00 F 23,8 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634T	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
5021310 ZNAS 174219	**ARAB GLORY** ex Britt-51 ex Edle-47 ex Mona-35 ex Kolsaas ex Spero **Arab Navigation & Transport Co.** United Kingdom	**713** 400 1 077		**1917** Larvik Slip & Verk.—Larvik (25) *54,02* 9,25 3,937 9,20 R	**S General Cargo** Mchy.aft	T 3Cy. 356 584 & 965 × 686 Fredriksstad M/V Fks
7620536 5798	**ARAB HAWK** **East Transport Co.** Monrovia Liberia	**5 280** 5 280 8 825	**✠100A1** pontoon EL C† 2$\frac{1}{16}$"U3	**1976**-11 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-39) 127,16 32,09 4,020 122,41 32,01 6,00 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634t	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
5334779 HZAU Df Esd Gc Rdr RT	**ARAB NAJAD** ex Gulf Mazoon-74 ex Sotka-71 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **530** 282 1 029 **1 112** 705 1 790	NV	**1962** Oy Laivateollisuus Ab—Turku/Abo (187) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Mch Gen 3 × 68kW 1 × 14kW 380V 50Hz a.c. Fuel 94,5t 11,5kn
7506912 M-31186 Df Esd Gc Pfd Rdr RT	**ARABAT** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (437) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6611681 UJND Df Esd Rdr RT	**ARABATSKIY** **U.S.S.R.** Odessa U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/69	**1966**-12 A. Stephen & Sons Ltd.—Gls (688) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER G.1 183 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. each 1 000kW 835V d.c. connected to 2 elec. motors each of 671kW (900shp) (CC) Mirrlees National Ltd. Ashton/Lyne Gen 1 × 350kW 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
5158682 HZBS Df Esd Gc Rdr RT	**ARABDRILL 1** ex Neptune IV-66 ex Il,Ponte-65 ex Muriel H.-58 ex LST-212 **Arabian Drilling Co.** Ras El Khafji Saudi Arabia	**4 516** 3 976 2 397	BV	**1943** Chicago Bridge & Iron Co.—Seneca *99,92* 15,30 5,36 2 dks conv General Cargo 66 conv 66	**TM Tender** for offshore installations 1 Ha (4,4 × 3,8) Cr 1(20) Der 2(2)	2 Vee Oil 4SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Clv 7kn
5406522 HZBD Df Esd Gc Rdr RT	**ARABDRILL 2** ex Neptune V-67 ex Lars Viking-65 ex Torian-62 ex Rio Dale-59 ex Kenosha-47 **Arabian Drilling Co.** Ras El Khafji Saudi Arabia	**3 897** 2 119 4 500	BV	**1945** W. Butler Shipbuilders Inc.—Superior *99,55* 15,30 8,08 2 dks conv General Cargo 66	**M Tender** for offshore installations 5 Ha (12,2 × 6,1) (2,6 2,6 × 2,0) (6,2 6,2 × 1,6) Cr 1(20) Der 2(8) 2(5)	Oil 2SA 6Cy. 215 × 290 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee 10kn
7396355 D5BM 6161 Df Esd Gc Pfd Rdr RTv	**ARABELLA** ex Stefi-78 ex Deckship Arabella-78 **Deckships Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 902 2 686	**✠100A1** Non—perishable cargoes **✠LMC** **UMS** EL R 1$\frac{13}{16}$"U2	**1975**-7 Highfield Sea-Land Development Ltd.—H.Kg (022) 76,23 17,30 3,830 71,20 17,05 6,66 F 12,8 1 dk rf nil 7BH WB3749T	**TM Deck Cargo Ship** Stern ramp Mchy.aft C.Dk 194/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 105kW 450V 60Hz a.c. Fuel 258,0t 11kn
5021358 SMVA 9490 Df Esd Gc Pfd Rdr RTm/v	**ARABERT** **A/B Arafart** Visby Sweden	**3 724** 2 101 5 339	**✠100A1** SS 3/75 **✠LMC** EL (v) pt1$\frac{7}{8}$"SQ	**1954**-6 Oresundsvarvet A/B—Lkr (134) 112,27 14,38 6,344 105,16 14,33 8,08 P 22,3 RQD 37,2 F 8,3 1 dk rf 76 len 65 5BH WB1403t incl. DTsm363t	**M General Cargo** 3 Ho 24,3 21,6 26,2 ER G.5 661 B.5 435 6 Ha (stl) (9,4 9,4 × 7,3) (8,0 8,0 8,0 8,0 × 7,4) ER 12W Der 2(5)	Oil 2SA 5Cy. 520 × 900 1 380kW (1 850bhp) A/B Gotaverken Got Gen 2 × 140kW 1 × 25kW 220V d.c. Fuel 609,5t (d.o.)-6,5pd 12kn
5332044 100/96 Esd Pfd Rdr RTv	**ARABI** ex Slieve Donard-76 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**1 568** 566 —	**✠100A1** CS 10/72 Mediterranean Sea, Red Sea, Arabian Sea and East African coasting service **✠LMC** EL (t) 1$\frac{13}{16}$"SQ	**1960**-1 Ailsa SB. Co. Ltd.—Troon (506) 94,57 14,41 3,976 89,01 13,72 7,65 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 4 to 2nd dk WB195t incl. Tunnel tanks 46t DTsf109t	**TM Livestock Carrier** Stern door 1 Ho 18,2 3 TwD 31,0 31,7 84,1 B.4 509 4 Ha (stl) (7,9 7,9 7,9 12,8 × 5,4)	2 Oil 2SA each 8Cy. 340 × 570 2 238kW (3 000bhp) British Polar Engines Ltd. Gls Gen 4 × 100kW 220V d.c. Fuel 66,0t (d.o.) 13,5kn

7376343 S6BC 356810 Df Esd Gc Pfd Rdr RT	**ARABIAN ADDAX** **Plover Marine Corp.** Singapore Singapore	43 502 30 561 83 513	NK	**1974** Hayashikane Zosen—Nag (831) 243,52 35,31 14,301 233,00 35,23 19,00 F 18,3 1 dk	**M Tanker** Mchy.aft L.104 676	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.
7623148 DNEC Df Esd Gc Pfd Rdr RT	**ARABIAN ENDEAVOUR** **Partenreederei m.s. 'Arabian Endeavour'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	18 572 13 483 25 550	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (120) 169,02 9,951 160,03 25,40 15,52 1 dk	**M General Cargo**	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Blohm & Voss A.G.
7617412 6ZRD 6118 Df Esd Gc Pfd Rdr RT	**ARABIAN LEADER** ex Amerika-78 **Dafra Shipping Inc.** A/S Det Dansk-Franske D/S Monrovia Liberia	14 545 9 103 21 793	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm— vegetable oil Ice Class 3 ✠**LMC** **UMS** EL Ht 605,0/62,0U3	**1977**-11 Mitsui Eng. & SB. Co. Ltd. —Tamano (1133) 165,00(BB) 26,09 10,478 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) Mitsui Zosen AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 213,0t (d.o.) 1 780,0t (hvf)
5144186 3EOQ Df Esd Gc Rdr RTm/h/v	**ARABIAN LULUAH** ex Banya-77 ex Havjarl-74 **Saudi Bulk Transport Ltd.** Panama Panama	12 493 7 660 21 076	NV ✠Classed LR until 7/62	**1954**-3 (Aft section) Kockums M/V A/B —Mmo (366) **1962** (Fwd & cargo sections) Luebecker Flender Werke AG.—Luebeck-Siems 166,00 22,05 10,351 158,27 22,00 14,20 1 dk rf 102 conv Tanker 62	**M Bulk Carrier** Str. heavy cargoes 7 Ho 12,5 17,1 13,5 19,1 13,5 19,1 14,4 ER G.27 241 7 Ha (stl) (7,7 14,7 9,6 14,4 9,6 14,4 9,6 × 10,5) ER Cr 2(16)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Gen 1 × 350kW 2 × 220kW 380V 50Hz a.c. Fuel 1 185,5t (hvf)-28,5pd
7617424 D5CZ 6200 Df Esd Gc Pfd Rdr RT	**ARABIAN PROGRESS** ex Nigeria-78 **Dafra Liners Inc.** A/S Det Dansk-Franske D/S Monrovia Liberia	14 545 9 103 21 794	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm — vegetable oil Ice Class 3 ✠**LMC** **UMS** EL Ht 605,0/62,0U2	**1978**-3 Mitsui Eng. & SB. Co. Ltd. —Tamano (1134) 165,00(BB) 26,09 10,472 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** CSD 5 Ho 10,2 25,9 25,9 26,6 25,1 ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 11 563kW (15 500bhp) Mitsui Zosen AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 212,5t (d.o.) 1 780,0t (hvf)
7212420 538363 Df Esd Rdr RT	**ARABIAN SEAHORSE** **Marine Elevators Inc.** Seahorse Inc. Morgan City, La United States of America	194 131 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (483) 53,65 11,69 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 253,0t (d.o.)
7623136 DNCC 12520 Df Esd Gc Pfd Rdr RT	**ARABIAN STRENGTH** Launched as Columbia **Christian F. Ahrenkiel** Hamburg Federal Republic of Germany	18 572 13 488 25 600	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (119) 169,02 9,951 160,03 25,51 15,52 1 dk	**M General Cargo** 8 Ho ER 8 Ha (12,7 × 10,0) (12,7 12,7 12,7 12,7 12,7 12,7 12,8 × 20,1) ER	Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Blohm & Voss Gen 1 × 350kW 2 × 420kW 440V 60Hz a.c.
7327926 PCYH 18480 Df Esd Gc Pfd Rdr RT	**ARABIAN UNITY** ex Barendrecht-78 ex Hamburger Flagge-78 **VOF 'Barendrecht' Shipping** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	20 194 13 096 32 628	✠**100A1** SS 2/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL Ht 2¾"U2	**1973**-11 Verolme Schpsw.—Alblasserdam (850) 181,67(BB) 25,73 11,234 172,22 25,66 15,17 P 29,6 F 16,2 1 dk rf nil conv Bulk Carrier 78 NS 8BH WB11581T incl. DTf882T Comb. btm & STs in holds 9872T	**M Bulk Carrier/Container Ship** Fixed-guides Portable guides 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 1 Ha (stl) (12,9 × 13,4) 8 Ha (stl) (each 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 500kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 630,5t (hvf)
6827462 9KSD KT1095 Df Esd Gc Pfd Rdr RT	**ARABIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	107 436 78 255 212 259	✠**100A1** SS 10/77 oil tanker ✠**LMC** EL Zt 4⅝"U2	**1969**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (184) 325,33(BB) 48,29 18,994 313,01 48,21 24,41 F 27,5 1 dk rf 203 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. WTB 10,30N/mm^2 (105kgf/cm^2) Spt 513 8,73N/mm^2 (89kgf/cm^2) WTAuxB 2,06N/mm^2 (21kgf/cm^2) Spt 219°C 1,97N/mm^2 (20kgf/cm^2) hs763,0 Fuel (o.f.)
7358042 PPHL Df Esd Gc Pfd Rdr RTv	**ARACAJU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	18 318 11 170 30 653	AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (882) 175,55(BB) 25,66 9,449 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Mecanica Pesada Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 777,0t (hvf)-44,0pd
7357957 9VKZ 376296 Df Esd Gc Rdr RT	**ARACAJU** **Tierramarin S.A.** Nautconsult Shipping Co. Ltd. Singapore Singapore	9 314 6 181 14 797	✠**100A1** ✠**LMC** EL Z 2⅛"U2	**1976**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (106) 140,98 20,55 8,833 134,17 20,43 11,74 F 13,2 1 dk 2nd dk fwd mchy. space rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (13,5 × 8,5) ER (11,3 × 6,7) Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 090,0t (hvf)-28,0pd

7204320 Esd Rdr RT	**ARACAJU** **Government of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 7/5/76	**1972**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.81) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5021449 PUEO	**ARACAJU** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pbg *35,00* 7,98 ... ... 1 dk R	**S General Cargo Barge**	T 3Cy. ....
7302237 PP2780 0807 Df Esd Gc Rdr RT	**ARACATI** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (H 212) 50,35 3,620 45,52 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 156kW 60Hz a.c. Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12kn
7736012 587773	**ARACELI** **Robert M. Terry** Los Angeles-Long Beach, Ca United States of America	**182** 123 —		**1977** ....Panama City, Florida *25,03* 7,17 3,74 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
7418311 CLBX Df Esd Gc Rdr RT	**ARACELIO IGLESIAS** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2	**1977**-4 Brodogradiliste "III Maj"—Rka (577) 148,01(BB) 20,65 8,994 138,03 20,60 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 5 Ha (9,7 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16kn
6813162 LOLD Df Esd Gc Pfd Rdr RT	**ARACENA** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	**✠100A1** SS 4/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1969**-1 Hijos de J. Barreras S.A.—Vgo (1368) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo db 0,79N/mm² (8kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. 13kn
5161407 Df Esd Gc Rdr RTm/h/v	**ARACTOS BRIDGE** ex Adam S.-78 ex Pilhamn-72 ex Ingrid Brodin-71 **Arpa Cia. Naviera S.A.** Arapko Compania Naviera S.A. Panama	T.Mk **3 436** 1 761 6 242 **5 231** 2 891 7 844	**✠100A1** SS 9/75 **✠LMC** EL y	**1956**-6 Oresundsvarvet A/B—Lkr (139) 121,88 16,21 7,748/8,192 114,31 16,16 10,37 P 8,9 F 26,3 2 dks rf 152 6BH to U dk WB1265t incl. Tunnel tanks 185t	**M General Cargo** 4P 5 Ho 17,8 16,3 16,9 16,9 19,1 G.11 440 B.10 506 5 Ha (8,2 9,2 9,2 9,2 9,2 × 5,4) 10W Der 1(30) 2(10) 8(5)	Oil 2SA 8Cy. 630 × 1300 3 581kW (4 800bhp) A/B Gotaverken Got Gen 3 × 140kW 220V Fuel 1 040,5t (hvf) 16kn
5091925 5LSM 3486 Df Esd Gc Pfd Rdr RT	**ARACTOS GLORY** ex Marivana Maria-78 ex Esperanto-74 ex Domsheide-70 **Ipiros Shipping Co. Ltd.** Arapko Compania Naviera S.A. Monrovia Liberia	**9 852** 6 030 16 217	**100A1** **LMC** EL f† SQ (GL)	**1957** Nordseewerke Emden—Emd (297) 157,87 20,48 9,386 144,99 20,40 12,30 F 15,6 2 dks RW rf 102 NS 8BH WB4127T incl. TwDa86T tunnel tanks 1047T	**M General Cargo** G.20 657 B.20 324 7 Ha 12W Der 2(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug WTAuxB (Comp) 0,69N/mm² (7kgf/cm²) hs103,1 Gen 3 × 180kW 230V d.c. Fuel 1 146,0t 14,5kn
5426223 4XSO MS144 Df Esd Gc Pfd Rdr RTm/h	**ARAD** **'El Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**20 311** 12 835 30 607	**✠100A1** SS 11/78 strengthened for ore cargoes Nos. 1, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL o† 2$\frac{3}{4}$"SQ	**1963**-11 Deutsche Werft A.G.—Ham (799) 200,18 25,05 11,164 188,98 24,96 14,94 P 33,0 F 15,6 1 dk rf nil DK fwd NS 10BH WB11759t incl. Topside tanks in holds 3814t	**M Bulk Carrier** 5P 8 Ho 19,9 18,9 18,9 15,0 11,9 18,9 18,9 18,9 ER G.40 493 8 Ha (stl) (14,7 15,1 15,1 11,2 8,7 15,1 15,1 15,1 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 845,0t (d.o.) 15,5kn
5021451 YQSR 148 Df Esd Gc Rdr RT	**ARAD** **NAVROM** Constantza Romania	**1 047** 483 1 015	RNR	**1961** Santierul Naval Turnu-Severin—Turnu Severin 68,71 10,04 3,796 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 522kW (700bhp) E made37 fitted61 Sulzer Bros. Ltd. Win Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t (d.o.) 9,25kn
7528726 HO-3507 7050-PEXT Esd Rdr RT	**ARAD** **Arab Shipbuilding & Repair Yard Co.** Panama Panama	**211** 0 134	**✠100A1** SS 8/78 tug Arabian Gulf service **✠LMC** EL (F) D $\frac{3}{4}$"U2	**1976**-9 Est. Sao Jacinto—Aveiro (117) 33,38 8,97 3,825 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 Box K 152 3BH WB-	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim Mhm Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7304297 ATGL 1447 Df Esd Pfd Rdr RT	**ARADHANA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 036	BV	**1973** Santierul Naval Galatz—Gtz 141,41 21,04 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 Sulzer H. Cegielski Poznan Gen 1 × 890kW 220V a.c. 16kn

7612577 9KGV KT1354 Df Esd Gc Pfd Rdr RT	**ARAFAT** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 810 **15 387** 9 007 23 740	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-2 Scotstoun Marine Ltd.—Scotstoun (231) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 TwD 895T	**M General Cargo** Str. heavy cargoes 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel-45,5pd	B& Greeno 16
5021463 DKJX Df Esd Rdr	**ARAFAT** ex Dania-58 ex Frem-53 **M. A. Bakhashab** Jeddah Saudi Arabia	**1 154** 658 325		**1924** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (322) 74,68 10,72 4,293 ... ... P & B 50,0 2 dks R len 38	**M General Cargo** B.610 2W Der 2(3)	Oil 2SA 5Cy. 465 × 500 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 71,0t	Kobenha 13,5
5314418 5B2528 374067 Df Esd Gc Rdr RT	**ARAFO** ex Haruna-74 ex Haruna Maru No. 3-70 ex Sasshu Maru No. 10-64 **Frio Shipping Co. Ltd.** Limassol Cyprus	**544** 310 570	BV	**1956** Miho Zosensho—Shimizu (211) 58,22 9,02 51,19 9,00 4,45 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Fuel 270,5t	Ya 12
7015913 GZSE 339276 Df Esd Gc Rdr RTm/h/v	**ARAFURA** **Australia Japan Container Line Ltd.** London United Kingdom	**25 247** 14 126 23 009	✠**100A1** CS 8/75 ✠**LMC** EL Kt $3\frac{1}{16}$"U2	**1970**-8 Mitsubishi Hvy Ind. Ltd.—Kob 211,49(BB) 30,08 10,529 200,01 30,00 16,72 F 24,4 1 dk rf 330 NS 9BH WB6656t incl. DTsf 1196t	**M Container Ship** Fixed-guides 7 Ho 8,0 15,1 28,8 33,0 30,6 16,3 13,8 ER TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 18 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Zosen AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 1250kW 445V 60Hz a.c. Fuel 3 328,5t (hvf)	B& Tr 23
7233319 JHUC 111836 Df Esd Gc Pfd Rdr RT	**ARAFURA MARU** **Mitsui O.S.K. Lines Ltd. & Sawayama Kisen K.K.** Osaka, Japan Osaka Pref.	**96 671** 69 793 183 524	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Chiba (950) 311,82(BB) 47,55 18,035 300,03 47,50 24,08 1 dk	**M Ore/Oil Carrier** 4 Ho G.105 377 L.22 072 7 Ha (stl) (20,8 19,9 19,9 19,9 19,9 19,9 19,9 × 12,6) ER Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Mitsui Zosen Gen 1 × 800kW 2 × 560kW 450V a.c. Fuel 6 541,5t-102,5pd	B& Tr 15,25
7634460	**ARAFURA 5** **P.T. Maluku Pearl** Ambon Indonesia	**192** 121 —	BKI	**1971** Sagami Zosen—Yokosuka ... ... 32,82 7,01 2,11 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd.	
7304118 UZPZ M-7884	**ARAGATS** **U.S.S.R.** Nevelsk U.S.S.R.	**167** 43 100	(RS)	**1972** ..............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9
7229368 PPFQ 193 Df Esd Gc Rdr	**ARAGIPE** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (193) 78,57 5,614 73,00 15,40 7,22	**TM General Cargo** 3 Ho ER L.4 984 3 Ha ER	2 Oil each 8Cy. 230 × 270 1 611kW (2 160bhp) Motorenw. Mannheim Fuel 211,5t	Mr 11
5400877 ELQZ 3056 Df Esd Rdr RTm	**ARAGO** **Oceangas Shipping (Far East) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**476** 253 526	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (165) 57,71 8,54 3,550 52,10 8,50 5,39 B 2,2 F 11,0 1 dk & S dk	**M Liquefied Gas Carrier** OSD 6 Ta (stl) 6 cyl horizontal ER L.706	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Gen 2 × 175kW 440V 60Hz a.c. Fuel 62,0t (d.o.)	Au 11
7386219 EHAG Df Esd Gc Pfd Rdr RTv	**ARAGON** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 582** 92 217 238 959	✠**100A1** oil tanker ✠**LMC** EL C* $4\frac{3}{8}$"U3	**1976**-3 Ast. Espanoles S.A.—Puerto Real (99) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. clean ballast tanks 30742T	**M Tanker** 20 Ta ER L.283 813	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. 2 WTAuxB 2,58N/mm^2 (26,3kgf/cm^2) (Spt 260°C 2,20N/mm^2 (22,4kgf/cm^2) hs1369,9 AuxB (1 Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c. Fuel 9 779,5t (hvf)-99,5pd	B& Mania 15,25
5421766 C4DL 373982 Df Esd Gc Rdr RT	**ARAGON** ex Valle De Picadura-77 ex Ionicon-74 ex Ioannis-72 ex Northern Sunlight-64 ex Atlantic Sunlight-63 **Valeska Maritime Co. Ltd.** Pateras Bros. Ltd. Limassol Cyprus	T.Mk **7 638** 4 093 — **10 033** 5 979 15 307	✠**100A1** CS 6/77 ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1958**-8 Sanoyasu Dockyard Co. Ltd.—Osa (135) 157,89 19,38 —/9,634 147,99 19,28 12,68 F 14,4 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3664t incl. Tunnel tanks 371t DTm396t	**S General Cargo** 5 Ho 19,8 23,8 14,7 8,5DTp&s 18,6 24,9 1 TwD 5,0 G.21 956 B.20 049 6 Ha (10,2 13,2 13,2 12,4 12,4 × 6,9) (2,4 × 5,4) 14W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Kawasaki Dkyd Co. Ltd. 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 398,9°C 3,11N/mm^2 (450lbf/in^2) hs1077,7 db 0,69N/mm^2 (100lbf/in^2) Fuel 1 450,0t (o.f.)	K 14,5
6807333 FUVX 3904 Df Esd Gc RTm/h/v	**ARAGON** **Societe Maritime H. Lary & Cie.** Sete France	**498** 228 996	(BV)	**1967** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5155) 62,79 9,91 3,734 57,00 9,89 4,07 1 dk	**M Tanker** Wine 20 Ta ER L.1 080	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Fuel 71,0t (d.o.)	A 11

7348530 EKNL Df Esd Gc Pfd Rdr RT	**ARAGONIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (364) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028374 JWZB 17527 Df Esd Gc Pfd Rdr RT	**ARAGRACE** **Audun Reksten R/A** Bergen Norway	T.Mk **7 023** 4 153 13 550 **9 966** 6 652 16 350	NV (GL)	**1970** A.G. "Weser" Werk Seebeck—Bhn (945) 150,15 21,06 8,313/9,272 139,83 21,01 12,25 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-27,0pd 16,5kn
7504691 YVEW Df Esd Gc Pfd Rdr RT	**ARAGUA** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**10 306** 6 061 14 900	AB	**1978** Oy Navire Ab—Naantali (56) 159,01 9,802 145,01 22,01 12,02 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 2 Ho DT 2 Ho ER 1 Ho DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Gen 3 × 660kW a.c. 18,25kn
5021542 UYSN M-24271 Df Esd Gc Rdr RT	**ARAGVI** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 324** 1 623 — **3 560** 1 775 4 222	RS	**1960** Kieler Howaldtswerke A.G.—Kiel (1162) 120,55 16,46 7,100 109,61 16,18 8,56 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho 12 TwD In.5 100 4 Ha (each 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
6851255 ULCM M-22709	**ARAGVI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,829 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7204899 XMBM 332399 Df Esd Gc Rdr RTm/h/v	**ARAHANGA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**3 894** 1 188 2 391	✠	**1972**-10 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (111) 127,51 18,75 4,896 95,00 18,29 6,38 B 67,7 2 dks rf 432	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 36dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 952kW (12 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 4 × 616kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 183,0t (d.o.) 17kn
7426772 Esd Gc Pfd RT	**ARAKAN** **Government of the United Kingdom (Ministry of Defence - Navy Dept.)** United Kingdom	**1 595** 386 778	✠	**1978**-2 Brooke Marine Ltd.—Lowestoft (418) 72,42 15,04 1,901 68,41 14,51 4,58 F 9,5 1 dk rf nil	**TM RoRo Cargo/Landing Logistics Ship** Vehicles Bow door Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 4 × 120kW 440V 60Hz a.c.
	DELETE ENTRY - NAVAL VESSEL AND NO LONGER CLASSED WITH LLOYD'S REGISTER.					
6021551 UEJT M-17084 Df Esd Gc Rdr RT	**ARAKS** Launched as Amur **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (126) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
7101920 EVSD M-30548 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 361** 473 526	RS	**1970** ..............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side-Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7228962 EXMU M-30192 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Vladivostok U.S.S.R.	**1 351** 611 1 725	(RS)	**1972** Angyalfold Shipyard—Bdp 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
7601671 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (145) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared Polar A/B Bofors-Nohab Thn 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6851267 UISA M-21166	**ARAKS** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**463** 153 274	RS	**1958** ..............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 9,5kn

5021891 YBDJ	**ARAKUNDO** ex Araundo **P.T. Perusahaan Pelayaran Nusantara 'Gula'** Jakarta Indonesia	**170** 93 174	BKI	**1959** Usuki Tekkosho—Itachiya, Usuki (510) 29,80 6,46 2,198 26,50 6,41 3,00 1 dk	**TM Vehicles Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 82kW (110bhp) Tokyo Boat Inc. Gen 1 × 30kW 220V d.c.	Mitsubi To
7105689 EDUD Df Esd Gc Rdr RTm/h/v	**ARALAR** **Naviera Artola S.A.** Bilbao Spain	**29 330** 21 897 53 209	✠**100A1** SS 3/75 strengthened for ore cargoes Nos. 2, 4, & 6, holds may be empty ✠**LMC** EL Lt 3$\frac{3}{16}$"U2	**1971**-8 Ast. Espanoles S.A.—Matagorda (159) 206,86(BB) 29,06 13,348 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431 incl. Topside tanks in holds 6644t Comb. btm & STs in holds 6093t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ast. Espanoles S.A. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 513,5t (hvf)	Sulz Sesta 16k
7223209 EDPO 134 Df Esd Gc Rdr RT	**ARALAR'KO MIKEL DEUNA** **Pesquerias Gaztiak S.A.** Ondarroa Spain	**286** 133 153	BV	**1972** Ast. Balenciaga—Zumaya (216) 40,14 7,22 3,480 30,94 7,19 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar.	Dursle 11k
6851279 UYTU M-5761	**ARALDY** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**100** 31 42	(RS)	**1962** ............U.S.S.R. 27,08 5,64 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 8,75k
5025419 UMQC M-22393 Df Esd Gc Rdr RT	**ARALSK** ex Arsenjev-66 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1960** ............U.S.S.R. 84,69 14,03 5,700 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller	Prah 13k
5021578 UQNV M-19492 Df Rdr	**ARALSK** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 199** 448 1 088	(RS)	**1953** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 65 Schwermasch. Karl Liebknecht	Magdebu 9,5k
5021580 UFWI M-26081 Df Esd Gc Rdr	**ARALSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505	(RS)	**1957** Stocznia im. Komuny Paryskiej—Gdy (B14/104) 59,24 9,02 4,319 53,85 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 5 968kW (8 000ihp) H. Cegielski	Pozna 10,5k
5322128 YXIQ AJZL-7315 Df Esd Gc Rdr RTv	**ARAMARE** ex Shell Aramare-76 **Maraven S.A.** Maracaibo Venezuela	**23 525** 14 756 34 671	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL pt 3"SQ	**1960**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (784) 202,65 25,99 10,542 195,46 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB9321t incl. 6574t in clean ballast tanks	**S Tanker** 22 Ta ER L.40 553 HeCls. C Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 WTB 4,85N/mm² (703lbf/in²) Spt 454,5°C 4,49N/mm² (650lbf/in²) hs1717,4 sg 0,87N/mm² (125lbf/in²) Gen 2 × 425kW 440V 60Hz a.c. Fuel 914,5t (o.f.)-66,0pd	15k
5021645	**ARAMCO 201** **Arabian-American Oil Co. Ltd.** Saudi Arabia	*135* *76* —	conv —	**1942** Taylor, Bates & Jones—Chertsey *32,83* 5,49 ... ... 1 dk	**Wood TM Launch**	2 Oil 4SA each 12Cy. 145 × 180 Hall Scott Mot. Co.	Berkele
6401335 EDXU 205 Df Esd Rdr RTm	**ARAMIL** **Cia. de Navegacion Vasco Asturiana S.A.** Gijon Spain	**2 498** 1 360 3 590	✠**100A1** SS 10/76 ✠**LMC** EL s	**1963**-11 Soc. Met. Duro Felguera—Gjn (35) 92,36 13,16 6,395 84,13 13,11 7,65 P 6,8 F 10,1 1 dk R rf 102 6BH WB403t	**M General Cargo** 4 Ho 15,3 14,7 14,7 13,4 G.4 456 B.4 102 4 Ha (8,9 8,9 8,3 8,3 × 6,0) 8W Der 4(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 2 × 150kW 230V d.c. Fuel 213,5t	Sulz Bi 12,5k
7024172 SYBA 3812 Df Esd Gc Rdr RTm/h/v	**ARAMIS** **Aramis Maritime Corp.** Piraeus Greece	**9 868** 6 257 15 175	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2180) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)	Pielst A 14,5k
5418824 TPIH 5612 Df Esd Pfd Rdr RTm	**ARAMIS** **Pierre Morvant et Cie.** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (58) 29,01 7,14 2,801 25,30 7,10 3,56	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Fuel (d.o.)	Duva Valencienn 11k
7392361 EGCP Df Esd Gc Pfd Rdr RT	**ARAMO** **Europesca S.A.** Bilbao Spain	**1 950** 916 2 119	BV	**1976** Maritima del Musel S.A.—Gjn (154) 88,75 14,13 6,198 76,99 14,10 8,74 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Fuel 869,5t (d.o.)	Deu Vi 16,5k

5021671 ZMRD 315620 Df Esd Gc Pfd Rdr RT	**ARAMOANA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**4 344** 1 467 1 067	✠Classed LR until 11/62	**1962**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1502) 112,15 18,60 4,750 103,99 18,57 6,41 B 53,1 1 dk & S dk rf 457	**TD-E Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 1150P Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 7 900kW (10 590bhp) with elec.drive to 2 sc. shafts driving 6 gen. each 1 220kW 507V connected to 4 elec. motors each of 1 679kW (2 250shp) & 2 sc. shafts English Electric Co. Rugby Thw. thrust propeller fwd 17kn
5163223 SZYQ 6119 Df Esd Gc Rdr RT	**ARAMON** ex Amazon-76 ex Irish Pine-65 **Pro-Unit Shipping S.A.** Chaldeos Freighters Ltd. Piraeus Greece	**5 021** 2 508 7 697	**✠100A1** SS 2/74 with freeboard **✠LMC** EL at 2"SQ	**1948**-12 J. Readhead & Sons Ltd.—South Shields (560) 132,90 17,10 7,417 123,63 17,00 10,80 F 11,6 1 dk & S dk Coll BH to S dk 7 to 2nd dk WB2912t incl. DTma920t DTsmf564t	**M General Cargo** OSD G.12 889 B.11 667 10W Der 1(20) 2(7) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) ✠ NE 4/60 Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle ✠ 2 NAuxB 4/60 0,69N/mm^2 (100lbf/in^2) Fuel 574,0t 14kn
6804121 OHLV 1332 RTh/v	**ARANDA** **Finnish Board of Navigation** Turku/Abo Finland	**870** 280 281		**1953** ....Helsingfors 52,84 10,49 4,395 10,47 B 36,3 2 dks conv Ferry/General Cargo 78	**D-E Research** Survey 130P 2 Ho each 10,4 2 Ha (3,6 3,8 × 2,3) Der 2(3,5) 2(2)	3 Oil each driving 3 gen. each 315kW 210V d.c. connected to 3 elec. motors each of 985kW (1 320shp) (WL) .... Gen 2 × 120kW 230V d.c. aft, fwd Fuel 69,0t (d.o.)-3,5pd 10,5kn
6806858 EB-2676 Df RTm	**ARANDO CHICO** **Remolques Maritimos S.A.** San Sebastian Spain	**37** 13 25	**✠A1** SS 11/75 tug Motril harbour service **✠LMC** EL (a) $\frac{5}{8}$"U1	**1968**-2 Ast. de Murueta S.A.—Murueta (87) 17,73 5,49 2,001 16,01 5,11 2,32 rf 305 BK 102 3BH	**M Tug** Mchy.aft	Oil 4SA 8Cy. 180 × 260 reverse reduction geared Motorenw. Mannheim Mhm Gen 2 × 12kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 10,75kn
6806846 EB-2694 Df RTm	**ARANDO GRANDE II** **Remolques Maritimos S.A.** San Sebastian Spain	**71** 25 47	**✠100A1** SS 5/76 tug For service Bordeaux to Niza and Port Etienne to Bona (North Africa), not more than 100 miles from the coast **✠LMC** EL (a)	**1968**-1 Ast. de Murueta S.A.—Murueta 21,72 6,38 2,661 19,99 6,00 2,90 rf 432 BK 102 3BH	**M Tug** Mchy.aft	Oil -SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 22,5t (d.o.) 12kn
5021683 EHLV 2498 Df Esd RTm	**ARANO** **Pesquerias Atlanticas de Gran Altura S.A.** Las Palmas Spain	**428** 101 —	BV	**1951** Ast. de T. Ruiz de Velasco—Bbo (37) *41,95* 7,60 3,518 7,55 4,32 len 62	**M Fishing** Side-Trawler 2 Ho In.277 4 Ha (1,0 1,0 1,0 × 1,3) (0,9 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) NE 60 Motorenw. Mannheim Mhm Fuel 162,5t (d.o.) 11,5kn
7125689 351834 Df Esd Gc Rdr RTm	**ARANOS** **Suid Kunene Visserye BpK.** Walvis Bay South Africa	**238** 147 —		**1971** Dorman Long Swan Hunter (Pty.) Ltd. —C.Tn 30,48 8,28 27,74 8,23 3,97 P 9,8 B 4,6 F 8,9 1 dk	**M Fishing** Side-fishing 2 Ho each 6,0 ER 2 Ha (each 3,2 × 1,9) ER Cr 1(10) Der 1(1) 2(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 3 × 15kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 12kn
7819137	**ARANSAS SEAHORSE** **Seahorse Offshore Boats Inc.** Seahorse Inc. United States of America	**300** — 750	AB (Class cont.)	**1978** Halter Marine Inc.—Moss Point, Ms (726) ... ... 51,82 12,20 4,27 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. 12kn
6517067 ZMUR 317812 Df Esd Gc Rdr RT	**ARANUI** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**4 542** 1 542 1 128	✠	**1966**-4 Vickers Ltd. (Newcastle) —Newcastle (183) 112,17 18,62 4,769 104,02 17,99 10,98 B 53,1 1 dk & S dk rf 457	**TD-E Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles	6 Vee Oil 4SA each 16Cy. 254 × 305 total 7 914kW (10 608bhp) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. motors each of 1 679kW (2 250shp) (WL) & 2 sc. shafts English Electric Co. Rugby Gen 3 × 450kW 400V 50Hz a.c. 17kn
6608701 OXMD Df Esd Gc Rdr RTv	**ARANYA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	T.Mk **7 745** 4 377 11 044 **11 006** 6 423 13 737	**✠100A1** CS 4/76 DTsf oil FP above 150°F., vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL i 2$\frac{7}{16}$"SQ	**1966**-10 A/S Nakskov Skibs.—Nakskov (176) 164,65 23,22 8,643 152,74 23,17 13,31 P 23,5 F 31,4 3 dks, 4th dk in No. 3 hold rf nil DK fwd Coll BH to U dk 6 to 2nd dk WB2669t incl. DTsf421t	**M General Cargo** Ref 4P 4 Ho 21,7 22,7 19,8 17,6 G.21 818 B.19 156 In.1 403 6 Ha (stl) (7,9 × 6,7) (12,8 × 7,9) (3,9 × 5,4) (15,1 × 10,9) (12,8 × 10,9) (9,0 × 7,9) 8W Cr 5(10) Der 1(60) 6(12,5) 2(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 672kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 604,5t (hvf)-58,0pd 20,75kn
5021724 EANL 7446 Df Esd RTm	**ARANZA** **Domingo & Manuel Garcia Reino** Vigo Spain	**259** 115 450	BV	**1954** Hijos de J. Barreras S.A.—Vgo (1025) 37,27 6,76 3,439 32,11 6,71 3,81 B 17,1 F 6,1 RW	**M Fishing** Side-Trawler In.205 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 66,0t (d.o.) 11kn
5021736 EDNS 1662 Df Esd RTm	**ARANZAZU** **Jose Garrido Garcia y otros** San Sebastian Spain	**184** 120 310	BV	**1962** Ast. Luzuriaga S.A.—Pjs (56) 33,81 6,20 3,188 6,15 3,51 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 60,0t (d.o.) 9kn

5062883 WS2580 286922 Esd Rdr RT	**ARAPAHO** ex Capt. Lew S. Russell, Jr.-74 ex Pvt. Robert L. Deckard **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**297** 202 —	(AB)	**1945** Marietta Mfg Co.—Point Pleasant (534) 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 geared to sc. shaft Fairbanks, Morse & Co.
7048685 WY3712 510021 Esd Rdr RT	**ARAPAHO** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1967** Breaux's Bay Craft Inc.—Loreauville 7,32 36,58 3,05	**Aluminium Alloy M Tender** Crewboat Launch	2 Vee Oil each 12Cy. 230 × 254 geared sc. shaft 1 902kW (2 550bhp) Caterpillar Tractor Co. Fuel (d.o.)
7371006 GWEF 377190 Df Esd Gc Pfd Rdr RT	**ARAPHAO** ex Seto Bridge-78 **Navocean Ltd.** Silver Line Ltd. London United Kingdom	**69 179** 45 718 123 180	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes(cc) **✠LMC** **UMS** **IGS** EL Vt $3\frac{5}{8}$"U3	**1977**-2 Mitsubishi Hvy Ind. Ltd.—Hma (264) 262,42(BB) 40,64 17,146 247,02 40,61 23,32 F 22,3 1 dk rf nil 12BH WB58864t incl. Comb. btm & Side & Topside tanks in holds 31728t & Comb. underdeck & bulk head lower stool tanks in holds 5701t & No. 6 hold 14229t	**M Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,4 19,2 21,5 19,2 21,5 19,2 21,5 19,2 21,5 ER L.131 753 9 Ha (stl) (12,8 × 12,8) (11,2 13,5 11,2 13,5 11,2 13,5 11,2 11,2 × 17,6) ER Der 1(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 2,13N/mm^2 (21,7kgf/cm^2) Gen 2 × 850kW 1 × 770kW 450V 60Hz a.c. Fuel 410,5t (d.o.) 5 193,0t (hvf) Sulz Ko 15,5
7208326 EFZQ 268 Df Esd Gc Pfd Rdr RTv	**ARAPILES** **Cia. Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**1 976** 990 3 340	**✠100A1** SS 5/77 oil tanker **✠LMC** EL P $1\frac{7}{16}$"U2	**1972**-4 Ast. del Cantabrico y de Riera, —Gijon (104) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** 8 Ta ER L.3 604 HeCls. C	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor db 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd Ca 14
5021762 TCWJ 2740 Esd Rdr RT	**ARAR** **Istanbul Universitesi Hydrobiloji Arastirma Enstitusu** Istanbul Turkey	**174** 52 —	GL	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn *30,70* 6,56 2,998 3,31 B 11,9 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Fuel 15,5t Au
6914708 UYEZ M-17241 Df Esd Gc Pfd Rdr RT	**ARARAT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (176) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Tanker —	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd B& Jyvask 14
6914461 Esd Gc Pfd Rdr RT	**ARAROA** ex Rissa-78 **Wing Man Hing** Papeete French Polynesia	**299** 179 889	NV	**1969** Orens M/V—Trondheim (45) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd Durs 11
5021803 PUNF Df Esd Pfd Rdr	**ARARUAMA** ex Etly Danielsen-58 **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**500** 269 752		**1955** Zaanlandsche Schps. Maats. —Zaandam (465) 52,89 8,69 4,395 48,19 8,64 P 14,7 RQD 16,2 F 8,9 1 dk	**M General Cargo** Mchy.aft G.1 019 B.934 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Fuel 63,0t Ki 10,5
7025592 TCCQ Df Esd Gc Rdr RT	**ARAS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 042** 5 137 13 091	**✠100A1** SS 3/76 DTm—vegetable oil or oil F.P. above 65,5°C **✠LMC** EL Z $2\frac{1}{8}$"U2	**1971**-2 Brodogradiliste "J. L. Mosor"- —Trogir (157) 154,24(BB) 19,82 9,310 142,22 19,78 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 11,2DTp&s 10,5 ER 23,2 5 TwD Upr 2 TwD Lwr G.18 126 B.16 802 5 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) Der 1(50) 4(10) 11(5) 1(2)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 1 136,0t (hvf) Ha 18,25
7331458 JG3320 116097	**ARASAKI MARU** **Sagami Unyu K.K.** Yokosuka, Kanagawa Pref. Japan	**196** 66 —		**1973** Sagami Zosen Tekkosho—Yokosuka (165) 29,90 8,54 2,642 28,94 8,51 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7347835 ZMFL 343873 Df Esd Gc Rdr	**ARATIKA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**5 592** 1 623 2 132	✠Classed LR until 27/3/75	**1974**-4 Dubigeon-Normandie S.A.—Nantes-Chantenay (138) 127,69 18,75 4,896 119,18 18,29 10,98 B 51,9 2 dks rf 432 conv Rail Vehicles RoRo Cargo 76	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 10bth 800dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 4 × 600kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Pielst St Naz 17,5
5021853 PUWQ Df Esd Gc Rdr RTm	**ARATU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	**✠100A1** SS 10/78 oil tanker **✠LMC** EL Yt 2"SQ	**1960**-8 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (783) **1970**-9 (Cargo section) Ishikawajima do Brasil—Rio de Janeiro 154,11 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 1 Ho 4,8 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 WTAuxB (o.f.) primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 2 × 168kW 450V 60Hz a.c. Fuel 701,0t-13,0pd Koben Sp 13

5021865	**ARAUCANIA** ex Inga Anthonisen-62 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**150** 60 —		**1961** Schiffswerft "Ernst Thalmann" Brandenburg 30,97 6,63 2,70 F 3,7 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
5021877 CBDA 1221 Df Esd	**ARAUCARIA** ex Don Alberto-57 ex Royalmoor **Naviera Chilena del Pacifico S.A.** Valparaiso Chile	*1 907* *1 089* 2 896	✠Classed LR until 2/58	**1924**-11 J. Crown & Sons Ltd. —Sunderland (176) *81,69* 11,51 5,506 81,62 11,46 6,02 RQD 32,0 B 17,1 F 9,2 1 dk Well dk	**S General Cargo** G.3 709 B.3 451 8W Der 8(5)	T 3Cy. 521 838 & 1372 × 991 N.E. Mar. Eng. Co. Ltd. Sld Fuel 285,5t (c) 9kn
7410888 Df Esd Gc Pfd Rdr RT	**ARAUCO** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**14 901** 8 909 26 500	**100A1** Class Contemplated	**1978** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (114) 173,18(BB) 26,67 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 780 B.32 100 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada Taubate 15,5kn
5021906 TODZ 3673 Df Esd Pfd RTm	**ARAVIS** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**193** 67 80	BV	**1959** At. & Ch. de la Manche—Dieppe (1150) 34,47 6,86 29,49 6,84 3,81 1 dk RW	**M Fishing** Side-Trawler 2 Ha (0,9 × 0,9) (0,8 × 0,8) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 280 560kW (750bhp) NE 70 Etab. Crepelle Valenciennes Fuel 44,5t (d.o.) 10kn
5021918 8RAQ 82938 RT	**ARAWAI** **A. V. Leung** Georgetown, Dem. Guyana	**274** 125 316	✠Classed LR until 5/68	**1939**-7 W. J. Yarwood & Sons Ltd. —Northwich (636) 38,10 7,52 2,687 35,51 7,47 2,90 P 10,1 F 4,6 1 dk	**M General Cargo** 1 Ho 20,2 ER G.408 2 Ha (6,6 × 3,0) (10,0 × 6,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 215 × 360 269kW (360bhp) NE 56 Masch. Kiel A.G. Kiel Gen 1 × 5kW 110V Fuel 10,0t (d.o.) 8kn
7358030 PPID Df Esd Gc Rdr RTv	**ARAXA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (876-B46) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC Der 2(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 700kW 440V 60Hz a.c. Fuel 1 930,5t (hvf)-40,5pd 15kn
7531527 Df Esd Gc Rdr RT	**ARAXA** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Natal Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (71) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 2SA each 7Cy. 235 × 300 geared to sc. shaft MAN Mecanica Pesada Sao Paulo Gen 1 × 144kW 220V Fuel (d.o.) 11kn
5285265 SXIY 4753 Df Esd Gc Rdr RTm/h/v	**ARAXOS** ex Marinos-73 ex Mina-71 ex Gaelic Prince-70 ex Mina-69 ex Prins Willem V-67 **Banimar Shipping Co. S.A.** Piraeus Greece	**1 938** 1 095 3 373	BV	**1956** Amsterdamsche D.D. Maats.—Ams (98) 92,92 12,93 5,404 90,18 12,81 P 7,4 B 15,3 F 7,7 1 dk & S dk rf nil len 59	**M General Cargo** OSD Ref 6P 5 Ho G.4 949 B.4 544 In.134 5 Ha (stl) (7,4 11,7 5,4 8,0 7,4 × 6,1) 8W Der 12(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Ams Gen 2 × 96kW 220V d.c. Fuel 279,5t (hvf) 13kn
6601088 IKDD 3373 Esd RTm	**ARBATAX** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 174	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellamare (642) 49,15 10,34 3,074 48,01 10,00 4,91 F 22,6 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 350P Bow & stern door	2 Oil 4SA each 6Cy. 320 × 420 1 194kW (1 600bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.) 13kn
6411902 IKCT 43 Esd Rdr RT	**ARBATAX PRIMA** **Nuramare S.p.A.** Gaeta Italy	**963** 526 1 158	RI	**1964** Cant. Nav. Felszegi—Tri (79) 66,81 10,39 3,671 60,00 10,34 3,31 2 dks RW	**M General Cargo** 4P 2 Ho 19,7 20,2 ER B.1 988 2 Ha (stl) (each 9,9 × 4,6) ER Cr 2(3)	Oil 2SA 4Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 144kW 1 × 69,5kW 380V 50Hz a.c. Fuel (d.o.)
5021970 Df Esd Rdr	**ARBEEL** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 —	**✠100A1** CS 2/75 tug **✠LMC** EL (g)	**1961**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1088) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse gear Masch. Augsburg-Nurnberg Ham
7043958 EFXZ 113 Df Esd Gc Rdr RT	**ARBELAITZ** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** Ast. Balenciaga—Zumaya (197) 32,97 29,90 6,61 3,81	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11,5kn
7203728 Df Esd Gc Pfd Rdr RT	**ARBERIA** ex Arapride-78 **The Peoples Republic of Albania** Albania	T.Mk **7 022** 4 157 13 931 **9 966** 6 658 16 350	(GL) (NV)	**1972** A.G. "Weser" Werk Seebeck—Bhn (957) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 F 15,0 2 dks rf nil	**M General Cargo** Str heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16kn

5314119 IUDZ 551 RTm	**ARBIA** ex Sardo-65 **Compagnia di Navigazione Mediterranea** Roma Italy	**702** 374 1 118	RI	**1953** Cant. Nav. M. & B. Benetti —Viareggio (17) 64,85 8,89 4,020 52,99 8,54 4,40 1 dk RW rf nil	**M General Cargo** 2 Ho 14,0 19,9 ER G.1 219 B.1 122 2 Ha (8,0 12,9 × 5,1) ER 4W Der 2(5) 4(3)	Oil 8Cy. 260 × 450 522kW (700bhp) E made51 fitted53 S.A. Fiat S.G.M. Gen 2 × 30kW 1 × 10kW 110V d.c. Fuel 43,5t (d.o.)	Tur 12
5021994 EAZZ Df Esd RTm	**ARBO** **Sanchez & Guzman** La Coruna Spain	**241** 98 142	BV	**1957** Hijos de J. Barreras S.A.—Vgo (1039) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Hijos de J. Barreras S.A.	Werkspo V 10,5
6800036 PJLX Df Esd Rdr RT	**ARBON** ex Celtic Prince-77 ex Arbon-68 **Arbon N.V.** Koraal Scheepvaart Maats. N.V. Willemstad Netherlands Antilles	T.Mk **500** 349 1 424 **1 439** 958 1 555	BV	**1968** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (372) 77,65 12,10 3,937/4,141 69,58 12,01 6,71 2 dks	**M General Cargo** 1 Ho ER G.3 407 B.3 219 2 Ha (stl) (21,9 13,4 × 7,4) ER Der 1(15) 1(5) 1(3)	Oil 4SA 6Cy. 400 × 600 1 164kW (1 560bhp) D. & J. Boot "De Industrie" Fuel 227,5t (d.o.)	A 12,5
5381588 SXTU 6476 Df Esd Gc Rdr RT	**ARC** ex Marco Botzaris-76 ex Virana-67 **Eucharis Shipping Corp.** Piraeus Greece	**11 915** 7 039 19 015	**100A1** SS 12/74 strengthened for ore cargoes **LMC** EL Et 2$\frac{1}{16}$"U2	**1961** Short Bros. Ltd.—Pallion, Sunderland (535) 161,63 21,34 9,640 150,88 21,29 13,42 P 29,9 F 16,5 1 dk RW rf nil NS 8BH WB6593t incl. Topside tanks in holds 2110t Comb. btm & STs in holds 3630t	**M General Cargo** 6 Ho ER G.24 466 6 Ha (12,9 12,9 12,9 12,9 12,9 11,4 × 10,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1870 4 849kW (6 500bhp) J. G. Kincaid & Co. Ltd. AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 795,5t	B&W Greeno 13,5
5283815 SZOX 4099 Df Esd Gc Rdr RTm	**ARCADI** ex Mediterranee-71 ex President de Cazalet-67 **Arcadi Shipping Co. S.A.** Constantine S. Efthymiadis Piraeus Greece	**5 324** 2 867 2 162	(BV)	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1850) 122,54 16,36 5,963 16,31 P & B 85,7 F 21,4 2 dks RW	**TS Passenger/General Cargo/Ferry** Ref 317bth 500dk P 2 Ho 18,8 14,4 G.3 866 B.3 431 In.888 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 4(5) 2(2)	6 S Turb sr geared to 2 sc. shafts 7 460kW (10 000shp) C. A. Parsons & Co. Ltd. Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 589,5t (o.f.)	Ne 19,5
5022065 GRFP 185996 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	**29 871** 16 217 8 927	✠**100A1** CS 12/73 ✠**LMC** EL (tt) 2$\frac{3}{16}$"SQ	**1954**-2 John Brown & Co. (Clydebank) Ltd. —Clydebank (675) 219,87 27,64 9,449 203,61 27,59 12,20 B & F 211,3 Upr. B & F 155, Upr. B 103,6 Upr. F 38,12 dks, 3rd & 4th dks clear of mchy. space RW rf 152 DK fwd 10BH WB2710t incl. Tunnel tanks 218t	**TS Passenger/General Cargo** Ref 1448P 5 Ho 24,0 20,8 10,0 ER 14,2 14,2 B.4 728 In.3 137 6 Ha (stl) (5,4 × 4,8) (5,7 × 6,1) (5,4 × 5,4) (3,6 × 3,3) (3,3 3,3 × 4,8) 18W Der 2(10) 16(3)	6 S Turb HP dr geared, IP & LP sr geared John Brown & Co. (Clydebank) Ltd. 3 WTB 4,28N/mm^2 (620lbf/in^2) Spt 3,73N/mm^2 (540lbf/in^2) hs5505,8 Gen 3 × 1200kW 220V d.c. Fuel 4 301,0t (o.f.)	22
5281142 SVQE 1490 Df Esd Gc Rdr RT	**ARCADIA** ex Aeolia-73 ex Poli-70 **Amathous Shipping Co. S.A.** Piraeus Greece	**8 825** 5 335 14 113	✠Classed LR until 9/9/77	**1954**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1468) 149,97 19,26 9,475 140,52 19,21 12,27 P 11,3 F 12,8 2 dks RW	**S General Cargo** 5 Ho 19,8 29,5 9,1 ER 22,8 19,8 5 Ha (stl) (9,6 9,9 6,8 × 6,7) ER (10,6 9,9 × 6,7) Der 1(25) 1(15) 10(5)	3 S Turb sr geared to sc. shaft 4 103kW (5 500shp) Wm. Denny & Bros. Ltd. Gen 3 × 100kW 220V d.c. Fuel (o.f.)	Dumbarto
5331258 SXAK 6103 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** ex Skeldervik-72 **Trader Maritime Enterprises Corp.** Piraeus Greece	**6 398** 3 734 9 480	✠**100A1** SS 9/77 Str. nav. ice ✠**LMC** EL at 2"SQ	**1958**-3 Oresundsvarvet A/B—Lkr (164) 130,66 17,78 8,246 121,11 17,68 10,52 P 10,4 F 27,2 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1748t incl. Tunnel tanks 292t	**M General Cargo** 4 Ho 17,9 35,7 ER 17,4 19,7 G.13 734 B.12 827 5 Ha (stl) (8,9 12,1 10,6 × 6,1) ER (10,6 9,9 × 6,1) 10W Der 1(25) 2(5-10) 2(5) 6(3-5)	Oil 2SA 8Cy. 630 × 1300 3 320kW (4 450bhp) A/B Gotaverken ✠ NAuxB 6/60 0,59N/mm^2 (85lbf/in^2) Gen 3 × 196kW 440V 60Hz a.c. Fuel 1 336,0t (hvf)	G 15,5
5159210 SYDT 6126 Df Esd Gc Rdr RTm/v	**ARCADIAN STAR** ex Maddalena-77 ex Ilse Schulte-71 **Bright Star Maritime Co. S.A.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**10 173** 5 716 15 218	RI (GL)	**1958** Luebecker Flender Werke AG. —Luebeck-Siems (485) 156,01 20,30 9,011 144,89 20,21 11,97 P 14,4 B 11,9 F 13,2 2 dks RW rf 76	**M General Cargo** CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,6 18,9 18,8 G.22 435 B.19 759 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 13W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf)	Au 14
7117905 FZZZ Df Esd Gc Rdr RT	**ARCADIE** ex Joan I-76 **Compagnie des Moyens de Surface (SURF)** Marseille France	**734** 387 848	BV (AB)	**1971** Mangone Shipbuilding Corp. —Houston (101) 50,30 11,64 48,16 11,59 3,97 B 11,6 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 125kW 450V 60Hz a.c. Fuel 375,0t	D 14
5017113 SYCD 5005 Df Esd Gc Rdr	**ARCADYRA** ex Angantyr-73 **Arcamare Shipping Corp. S.A.** Arcadis Bros. Shipping Corp. Piraeus Greece	T.Mk **4 629** 2 566 9 002 **6 772** 3 897 10 465	GL ✠Classed LR until 10/74	**1960**-2 A/S Nakskov Skibs.—Nakskov (154) 133,48 17,58 7,824/8,618 123,45 17,53 10,98 P 7,4 F 14,7 2 dks RW rf 76 DK fwd	**M General Cargo** 4 Ho 20,1 25,2 10,3DT 19,9 19,2 G.15 025 B.13 646 5 Ha (9,1 11,2 11,2 11,2 9,6 × 6,7) 10W Der 1(20) 4(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 3 767kW (5 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 200kW 220V d.c. Fuel 471,5t (d.o.) 848,5t (hvf)	Kobenha 14,5
6923242 SYNW 4940 Df Esd Gc Rdr RTm/h/v	**ARCASEA** ex Isabella-76 **Arcamare Shipping Corp. S.A.** Arcadis Bros. Shipping Corp. Piraeus Greece	T.Mk **1 732** 817 2 600 **3 251** 1 928 4 493	GL	**1969** J. J. Sietas Schiffsw.—Ham (641) 100,51(BB) 15,27 5,233/6,770 95,26 15,19 7,35 P 25,3 B 16,8 F 14,1 2 dks	**M General Cargo** 2 Ho 31,2 29,5 ER G.6 569 B.6 031 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Gen 2 × 256kW 1 × 38kW 380V 50Hz a.c. Fuel 348,5t (hvf)	K 15

5208384 156-C Df RTm	**ARCAVERDE III** ex Lilly Arre-75 **Companhia Nacional de Navegacao Arcaverde** Sao Vicente Cape Verde Republic	**216** 120 320	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (59) 41,66 6,51 2,896 6,48 2,95 P 9,8 F 6,4 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 24,6 ER G.467 B.447 1 Ha (20,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 2,5kW 24V d.c. Fuel 9,0t (d.o.) 9kn
7237822 H3GW 7152-76 Df Esd Gc Pfd Rdr RT	**ARCE** ex Taisei Maru-76 **Arce Shipping Corp.** Panama Panama	**3 295** 2 077 6 375	NK	**1972** Shin Yamamoto Zosen—Kochi (158) 104,81 15,93 6,795 98,00 15,91 8,01 P 25,0 F 16,2 1 dk RW	**M Tanker** Mchy.aft L.7 651	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho Yaizu Fuel 392,0t-13,5pd 13kn
5164344 HOAB 6900-PEXT Rdr RT	**ARCH** ex Ishigaki-76 ex Ishigaki Maru-75 **Great Eastern Navigation & Transport Co. S.A.** Panama Panama	**1 201** 564 1 744	NK	**1961** Onomichi Zosen—Onomichi (101) 71,10 10,85 4,801 64,98 10,80 5,49 P 17,1 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 974 B.1 886 2 Ha (12,5 14,3 × 5,5) ER 10W Der 2(10) 1(5) 2(3)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 17kW 105V d.c. Fuel 106,5t-4,5pd 12kn
5364114 Df Esd Rdr RT	**ARCHAGELOS** ex Sweet Banana-77 ex Gold Fruit-75 ex Tom Van Der Heide-70 **Archagelos Shipping Co. Ltd.** Piraeus Greece	**499** 224 823	BV	**1951** N.V. Werf "Gusto"—Sch (984) 68,48 9,78 3,474 ... ... P 3,4 1 dk & S dk	**M General Cargo** OSD Ref. G.1 828 B.1 659 In.1 500 2 Ha (each 9,6 × 4,5) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 61 Klockner-Humboldt-Deutz Kln Fuel 44,5t 13kn
7369821 ATGJ 1445	**ARCHANA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 526** 5 657 18 002	BV	**1976** Santierul Naval Galatz—Gtz (625) 8,891 141,74 20,99 13,16 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 5Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan 14,75kn
7371939 SZKW 6619 Df Esd Gc Pfd Rdr RTh	**ARCHANGELOS** **Seventh Shipping Corp.** Piraeus Greece	**30 098** 22 943 60 250	AB	**1976** Hitachi Zosen—Maizuru (4385) 225,08(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 25,9 24,0 25,9 24,0 ER G.74 170 7 Ha (stl) (14,7 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 400kW 450V a.c. Fuel 3 200,5t (hvf) 14,75kn
5400918 SVPG 227 Df Esd Gc Rdr RTm	**ARCHANGELOS** ex Archangel-68 ex Archangelos-63 **South Adriatic Shipping Co. Ltd.** Chios Greece	**15 929** 10 394 26 570	AB	**1963** Brodogradiliste "Split"—Spt (183) 191,47 22,94 10,862 179,69 22,86 13,80 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
5050206 SXKN 4182 Df Esd Gc Rdr RTv	**ARCHANGELOS** ex Brakersand-72 ex Fossum-61 **Laertis Maritime Co. S.A.** Piraeus Greece	**1 552** 782 2 220	NV	**1953** P. Lindenau—Kiel (592) 78,64 12,55 4,661 73,16 12,50 5,29 P 21,1 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.2 883 B.2 724 2 Ha (each 17,9comb. × 6,4) ER 8W Der 4(5) 4(3)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug Fuel 162,5t (d.o.) 11,5kn
5022120 37	**ARCHANGELOS** **Klearchos Makris** Samos Greece	**185** 143 —		**1944** Agios Constantinos—Samos 30,00 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 93kW (125bhp) Alexou Greece
7042203 Df Esd Pfd RT	**ARCHANGELOS** **D. Zacharias & P. Kritikos** Piraeus Greece	**118** 90 59		**1971** Th. Zervas & Sons—Perama (94) 27,51 6,30 2,350 23,50 6,20 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7350454 1990 Esd Rdr RT	**ARCHANGELOS** **John Kokas** Piraeus Greece	**112** 50 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama (111) 24,29 6,10 2,388 20,20 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280kW (375bhp) Stork-Werkspoor Diesel Ams
5022132 SVYG 1668 Df Esd Gc Rdr	**ARCHANGELOS G** **Asomatoi Cia. Maritima S.A.** Piraeus Greece	**10 142** 5 930 15 276	✠100A1 SS 11/77 DTma — vegetable oil ✠LMC EL et 2⅜"SQ	**1960**-1 Hitachi Zosen—Osa (3881) 157,99 19,49 9,519 145,01 19,41 12,45 F 14,1 2 dks rf 76 8BH to U dk 1 to 2nd dk WB3716t incl. Tunnel tanks 212t DTma 1398t	**M General Cargo** CSD	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Sakurajima 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2)
5191608 SZVX Df Esd Gc Rdr RT	**ARCHANGELOS MICHAIL** ex Kokusai Maru.-70 **Atlantis Navigation Corp.** Piraeus Greece	**9 013** 5 005 13 812	AB	**1959** Harima Zosensho—Aio (522) 148,52 19,46 9,043 140,01 19,41 11,99 P 31,7 F 11,0 1 dk RW rf 152	**M Bulk Carrier** 4 Ho 21,3 25,6 25,6 25,6 ER G.17 898 B.16 707 4 Ha (stl) (12,1 × 6,4) (17,5 17,5 17,5 × 8,0) ER 14W Der 4(15) 10(10)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Harima Zosensho Aio Gen 2 × 192kW 445V 60Hz a.c. Fuel 905,5t (d.o & hvf) 13,5kn
5247976 5LFT 920 Df Esd Gc Rdr RT	**ARCHANGELOS P.** ex Navarino-76 **Marine General Transporters Corp.** Monrovia Liberia	**9 990** 6 113 15 128	(AB)	**1957** Hitachi Zosen—Inn (3779) 158,05 19,46 9,516 145,42 19,41 12,48 F 10,7 2 dks RW rf 102	**S General Cargo** CSD 6 Ho G.21 761 B.19 977 6 Ha 16W Der 6(10) 10(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Hitachi Seisakusho Hitachi Fuel 1 813,5t (o.f.) 15kn

5421558 SVJI 5157 Df Esd Gc Pfd Rdr RTh/v	**ARCHANGELOS III** ex Naess Liberty-74 **Marathon Shipping Co.** Piraeus Greece	**22 103** 15 229 42 243	AB ✠Classed LR until 10/1/75	**1963**-3 Rheinstahl Nordseewerke—Emd (322) 217,99 26,90 11,589 207,22 26,80 15,50 P 37,5 F 32,4 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 19,1 14,4 19,2 14,4 19,2 14,4 19,2 15,1 ER G.47 714 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 12,1) ER Der 2(4)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Frd. Krupp Dieselmotoren Gen 3 × 380kW 440V 60Hz a.c. Fuel 2 408,0t (hvf)	B&W Esse 15k
5022194 301	**ARCHEA MYRINA** **Government of Greece** Piraeus Greece	**142** 96 —		.... 25,58 7,68 ... ... 1 dk	**Wood Aux M General Cargo**	Paraffin 6Cy. 90kW (120bhp) Caterpillar Tractor Co.	Peor
6420032 317794 Df Esd RT	**ARCHIE I** ex Cayman Pride-68 **Garcam Corp. Ltd.** Turks Is. Turks & Caicos Islands (British)	**249** 138 —		**1943** Dekom Shipbuilding Corp.—Brooklyn, NY *36,06* 8,54 2,439 33,53 7,93 4,12 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 292 × 381 224kW (300bhp) Atlas Imperial D.E. Co.	Oaklan 8k
5131634 IRAS 736 RTv	**ARCHIMEDE SAILEM** ex Gladstone-68 **Societa Anonima Italiana Lavori** **Edili Marittimi** Palermo Italy	**236** 48 —	RI ✠Classed LR until 5/68	**1951**-9 Cochrane & Sons Ltd.—Selby (1370) 33,18 8,13 3,722 30,18 8,08 3,97 1 dk R rf 457 BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel (o.f.)	Hu 12k
6621260 SWFK 2918 Df Esd Gc Rdr RTm/h/v	**ARCHIMEDES** **Olympus Shipping S.A.** Piraeus Greece	**16 142** 10 159 27 912	AB	**1966** Osaka Zosensho—Osaka (245) 171,33(BB) 24,90 10,234 162,46 24,85 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf)	B&W Tm 15k
6506630 SVVC 5911 Df Esd Gc Rdr RTm/h/v	**ARCHIPELAGOS** ex F. S. B. 02-76 ex Nordland-75 **Sissy S.S. Co. Ltd.** Mayamar Marine Enterprises Piraeus Greece	**27 229** 14 172 46 738	GL (NV)	**1965** Eriksbergs M/V A/B—Got (544) 215,86 29,04 12,110 203,94 28,96 16,26 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 14,0 17,5 17,5 17,5 17,5 17,5 17,5 17,5 14,0 ER G.53 931 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER Der 2(1,5-3) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 141,5t (hvf)-57,0pd	B&W Go 16,25k
5022247 SYGJ 1934 Esd RT	**ARCHIRODON EGEON No. 1** ex Annahda-61 **Archimidis A.T.E.** Archirodon S.A. Hellenic Engineering & Construction Co. Piraeus Greece	**282** 84 320	✠Classed LR until 18/4/75	**1956**-5 Henry Robb Ltd.—Leith (455) 35,62 9,33 2,845 33,53 8,84 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 5Cy. 267 × 343 313kW (420bhp) Crossley Bros. Ltd. Fuel 5,0t	Mc 8,5k
7380617 A8JG 5000 Df Esd Gc Pfd Rdr RTm/h	**ARCHON** **Inca Cia. Naviera S.A.** Monrovia Liberia	**56 980** 44 778 123 449	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL U† $3\frac{9}{16}$"U3	**1974**-11 Nippon Kokan K.K.—Tsurumi, Yokohama (914) 264,02 38,05 17,374 252,00 38,00 23,02 1 dk rf 51 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.118 978 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs1179,9 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 640kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 4 631,0t (hvf)	Sulzer 15,5k
5311284 SYVZ 2369	**ARCHON MICHAIL** ex Nikolaos K.-70 ex Sangiorgina-63 ex Burlamacca-62 ex Brazmor-51 ex Jolly Norman ex Chelsham **George Charamis** Piraeus Greece	**277** 157 —	✠	**1919**-10 J. & D. Morris Ltd.—Pelawmain - on-Tyne 42,68 7,32 3,125 41,15 7,27 3,36 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 410 112kW (150bhp) NE 52 F. Tosi S.p.A. Fuel (d.o.)	Legnano
7389077 SVXT 5682 Df Esd Gc Pfd Rdr RTv	**ARCHONTAS** **Costa de Marfil Cia. S.A.** Piraeus Greece	**75 134** 63 127 155 505	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL X† $3\frac{13}{16}$"U3	**1976**-2 A/B Gotaverken—Goteborg (885) 285,48 44,28 17,174 275,90 44,21 22,43 F 22,0 1 dk 8BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 818 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 1 × 1200kW 2 × 1100kW 450V 60Hz a.c. Fuel 8 477,0t (hvf)-97,5pd	B&W Go 16,25k
7129635 SXZM Df Esd Gc Pfd Rdr RT	**ARCHONTISSA KATINGO** **Diamante Soc. de Transportes** **S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**42 200** 32 681 85 414	AB	**1972** Brodogradiliste "Split"—Spt 252,38 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.94 161 L.92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 11 750kW (15 750bhp) Masch. Augsburg-Nurnberg Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 267,5t (hvf)-61,0pd	Au 15k
5022273 73	**ARCHONTOULA** **Dim. M. Paxevanis & Co.** Chania Greece	**101** 61 —		**1947** ....Syros 26,80 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. 119kW (160bhp) E made— refitted53 Motorenw. Mannheim	Mhm

6606430 C4ZG Df Esd Gc Rdr RT	**ARCO** ex La Cinta-77 ex La Rabida-67 **Alky Maritime Co. Ltd.** Limassol Cyprus	T.Mk **1 163** 523 2 028 **2 026** 1 135 —	✠100A1 Ice Class 3 ✠LMC	SS 3/75 EL r 1½"SQ	**1966**-6 Ast. Construcciones S.A.—Vgo (52) 86,62 12,73 4,814 76,92 12,69 7,50 F 10,1 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB301t	**M General Cargo** 3 Ho 15,0 20,9 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,5) ER 8W Der 8(3)		Oil 2SA 8Cy. 350 × 620 1 671kW (2 240bhp) La Maquinista Terrestre y Mar Bcl Gen 3 × 75kW 220V d.c. Fuel 166,5t (d.o.) 14kn
6405678 SFHR Df Esd Pfd Rdr RTm	**ARCO** ex Judith-73 ex Cornelia-69 **Lovisedals Grus A/B P/R** Rimbo Sweden	**151** 51 —			**1963** Fa. S. Seymonsbergen Werf "Concordia"—Ams (644) 30,69 6,81	**M Fishing** Side-fishing 3 Ha (stl)		Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfab. Ams Gen 1 110V d.c.
5347324 THUV 1264 Df Esd Pfd RT	**ARCO** ex Symbole de l'Esperance-71 **Andre Langlois** St. Malo France	**118** 44 —			**1962** Ch. Herbert & Heraud—Pont Lorois *23,57* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler Ref In.95 2 Ha (each 0,9 × 0,9) Der 1(2)		Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 19,5t (d.o.) 9,5kn
7318896 WCIO 548424 Df Esd Gc Rdr RTm/h/v	**ARCO ANCHORAGE** **Northern Trust Co.** Philadelphia, Pa United States of America	**57 691** 49 807 122 520		AB	**1973** Bethlehem Steel Corp.—Sp.Pt (4634) 269,15 42,17 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 15 Ta ER L.149 870	HeCls. B	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 6 466,0t (o.f.) 16,75kn
6506795 6ZFL 2215 Df Esd Gc Pfd Rdr RT	**ARCO COLOMBIA** ex Sinclair Colombia-70 **Stingray Tanker Corp.** Monrovia Liberia	**30 982** 23 345 59 378		AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (871) 230,00 31,81 12,361 217,99 31,70 16,26 P 24,1 F 28,1 1 dk RW rf nil	**S Tanker** 13 Ta ER L.72 094		2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 3 053,0t (o.f.)
6404363 GWPY 300440 Esd Rdr RTh	**ARCO DART** ex Pen Dart-73 ex Sand Dart-64 **A.R.C. Marine Ltd.** Southampton United Kingdom	**499** 179 813	✠		**1957** P. K. Harris & Sons Ltd.—Appledore (67) 53,04 9,25 3,506 48,77 9,15 3,97 1 dk rf nil	**M Dredger** Suction 1 Ho 15,8 ER 1 Ha (—open × —) ER		Oil 4SA 12Cy. 273 × 305 537kW (720bhp) NE 63 Dorman & Co. Ltd. Stafford Gen 1 × 190kW 1 × 69kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.)
7373884 ELFY 5912 Df Esd Gc Pfd Rdr RT	**ARCO DISCOVERY** **Sequoia Marine Corp.** Monrovia Liberia	**76 547** — 153 829			**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1782) 280,02 15,241 268,03 53,61 20,02 1 dk	**M Tanker** Mchy.aft		Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 16kn
5029099 KALD 277623 Df Esd Gc Pfd Rdr RTm/v	**ARCO ENDEAVOR** ex Atlantic Endeavor-76 **Atlantic Richfield Co.** Wilmington, De United States of America	**18 347** 11 995 30 779		AB	**1958** Sun S.B. & D.D. Co.—Chester, Pennsylvania (605) 195,38 25,68 10,808 187,46 25,61 13,85 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.25 542		2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Phl Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 423,0t (o.f.) 16,5kn
5029116 KALC 276911 Df Esd Gc Pfd Rdr RTm/v	**ARCO ENTERPRISE** ex Atlantic Enterprise-75 **Philadelphia & Northern S.S. Co.** Wilmington, De United States of America	**18 347** 11 995 30 816		AB	**1958** Sun S.B. & D.D. Co.—Chester, Pennsylvania (604) 195,38 25,66 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.39 743	HeCls. B	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Phl Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 423,0t (o.f.)-81,5pd 16,5kn
7366300 WGWB 559400 Df Esd Gc Pfd Rdr RT	**ARCO FAIRBANKS** **Fairpack Corp.** Atlantic Richfield Co. Los Angeles- Long Beach, Ca United States of America	**57 691** 49 807 122 520		AB	**1974** Bethlehem Steel Corp.—Sp.Pt (4636) 269,15 42,07 15,774 259,09 42,04 20,73 F 18,3 1 dk rf nil	**S Tanker** 15 Ta ER		2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Gen 2 × 1000kW Fuel 6 466,0t (o.f.) 17kn
5423324 KAHA 293299 Df Esd Gc Pfd Rdr RTm/v	**ARCO HERITAGE** ex Atlantic Heritage-75 **Central Trading Co.** Atlantic Richfield Co. Wilmington, De United States of America	**29 515** 19 982 51 664		AB	**1963** Sun S.B. & D.D. Co.—Chester, Pennsylvania (627) 227,08 31,17 12,380 216,42 31,09 15,73 P 43,9 B 14,4 F 28,1 1 dk RW rf 76	**S Tanker** 33 Ta ER L.55 814	HeCls. BC	2 S Turb dr geared to sc. shaft 15 427kW (20 680shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 488,0t (o.f.)-106,5pd 17,5kn
7373987 5LTC 5630 Df Esd Gc Pfd Rdr RT	**ARCO INDEPENDENCE** ex Runa-76 **Bedco Tankers No. 1 Inc.** Monrovia Liberia	**77 588** 59 325 150 441		AB	**1976** Mitsubishi Hvy Ind. Ltd.—Kob (1063) 280,47(BB) 53,70 15,241 268,03 53,61 20,02 F - 1 dk rf nil	**M Tanker** Mchy.aft Cr 1(5)		Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 1030kW a.c. 16kn
7366295 KSBG 556666 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO JUNEAU** **Atlantic Richfield Co.** Philadelphia, Pa United States of America	**57 691** 49 807 122 520		AB	**1974** Bethlehem Steel Corp.—Sp.Pt (4635) 269,15 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 15 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 6 466,0t (hvf) 16,75kn

7373872 ELFT 5911 Df Esd Gc Pfd Rdr RT	**ARCO MARINER** **Sequoia Marine Corp.** Monrovia Liberia	**76 547** 59 070 153 843		**1977** Mitsubishi Hvy Ind. Ltd.—Nag (1781) 280,02 15,241 268,03 53,61 20,02 1 dk	**M Tanker**		Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Hvy Ind. Ltd.	Sulz Ko 16k
5029295 WLDU 289972 Df Esd Gc Pfd Rdr RTm/v	**ARCO PRESTIGE** ex Atlantic Prestige-76 **Quaker Trading Co.** Atlantic Richfield Co. Wilmington, De United States of America	**20 046** 13 787 34 671	AB	**1962** Newport News S.B. & D.D. Co. —N.Ns (564) 204,05 25,23 11,027 195,31 25,15 14,03 P 39,4 B 11,9 F 22,3 1 dk RW rf nil	**S Tanker** 33 Ta ER L.42 758		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)	N.N 17k
7117149 KPFD 536496 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO PRUDHOE BAY** **Tankers Leasing Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**35 646** 29 475 70 917	AB	**1971** Bethlehem Steel Corp.—Sp.Pt (4630) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.89 000 Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.)-106,5pd	Ly 15,5k
7205934 WLDF 539313 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO SAG RIVER** **Oil Tankers Leasing Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**35 646** 29 500 70 917	AB	**1972** Bethlehem Steel Corp.—Sp.Pt (4631) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.87 226 Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 315,5t (o.f.)-106,5pd	Ly 15,5k
7214961 MUYV 357806 Esd Rdr RT	**ARCO SCHELDT** ex Amey III-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**1 583** 837 —	BV	**1972** Appledore Shipbuilders Ltd. —Appledore (A.S.87) 80,55 14,25 4,928 73,16 14,03 6,02 1 dk	**M Dredger** Suction Mchy.aft		Oil 4SA 9Cy. 318 × 368 1 835kW (2 460bhp) Englsh Electric Diesels Ltd. Ruston Paxman Div. Controllable pitch propeller	C 12,5k
7340629 GUDJ 361906 Esd Gc Pfd Rdr RT	**ARCO SEVERN** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**1 599** 895 2 806	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.97) 81,49 14,13 5,055 74,33 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Mchy.aft Hopper 1 361 1 sandpump 559kW (750bhp)		Oil 4SA 9Cy. 318 × 368 1 835kW (2 460bhp) Ruston Paxman Diesels Ltd.	Lo 12k
6409521 GMWA 184204 Esd Rdr RT	**ARCO TAMAR** ex Wm. Woolaway-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**355** 119 —	**✠100A1** SS 12/78 sand carrier Bristol Channel & English Channel coasting service **✠LMC** EL f 1⅛"SQ	**1964**-3 Goole SB. & Repairing Co. Ltd. —Goole (543) 47,55 8,79 2,756 43,44 8,69 3,13 P 11,9 F 5,8 1 dk rf nil 4BH WB156t	**M Dredger/Sand Carrier** Suction Mchy.aft		Oil 4SA 6Cy. 222 × 292 with reverse reduction gear 369kW (495bhp) Blackstone & Co. Ltd.	Stamfor
6809549 GYLE 335386 Esd Rdr RTm	**ARCO TAW** ex Pen Taw-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**349** 124 508	**✠100A1** SS 7/76 sand carrier for service in the Bristol Channel east of a line from Caldy Island to Trevose Head **✠LMC** EL (H) 1⅛"U1	**1968**-2 Goole SB. & Repairing Co. Ltd. —Goole (562) 47,55 8,79 2,839 43,44 8,69 3,13 P 11,0 F 5,8 1 dk rf nil 4BH WB171t	**M Dredger/Sand Carrier** Suction 1 Ho 16,1 ER 1 Ha (16,1 × 4,8) ER		Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Blackstone & Co. Ltd. Gen 2 × 47kW 415V 50Hz a.c. Fuel 18,5t (d.o.)	Stamfor 10k
7117498 GPAS 342335 Esd Pfd Rdr RTv	**ARCO TEST** ex Amey II-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	**✠100A1** SS 5/76 sand carrier U.K. coasting and English Channel service also between River Elbe and Brest **✠LMC** EL (J) 1"U2 ✠ LR class withdrawn	**1971**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.83) 63,56 9,94 3,315 59,47 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 74 5BH WB336t	**M Dredger/Sand Carrier** Suction 1 Ho 18,2 ER		Oil 4SA 6Cy. 260 × 368 sr geared 821kW (1 100bhp) Ruston Paxman Diesels Ltd. Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.)	Lo 10,5k
7340631 GUIH 362026 Esd Gc Pfd Rdr RTm	**ARCO THAMES** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**2 645** 1 474 4 357	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.98) *95,62* 15,52 5,436 91,50 15,50 7,01 P 19,9 F 9,5 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T Mchy.aft Hopper 1 860 1 sandpump 1193kW (1600bhp)		Oil 4SA 6Cy. 381 × 457 2 536kW (3 400bhp) Mirrlees Blackstone Ltd. Controllable pitch propeller Thw. thrust propeller fwd	Stck 13k
7112383 GOZL 342272 Esd Pfd Rdr RTv	**ARCO TRENT** ex Amey I-74 **Amey Roadstone Corp. Marine Ltd.** Southampton United Kingdom	**594** 321 —	**✠100A1** SS 9/76 sand carrier U.K. coasting service & English Channel service also between River Elbe & Brest **✠LMC** EL (J) 1"U2 ✠ LR class withdrawn	**1971**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.82) 63,56 9,94 3,315 59,70 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 72 5BH WB327t	**M Dredger/Sand Carrier** Suction Mchy.aft		Oil 4SA 6Cy. 260 × 368 sr geared 821kW (1 100bhp) Ruston Paxman Diesels Ltd. Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.)	Lo 10,5k
7366001 GOQQ 365107 Df Esd Gc Rdr RTm	**ARCO TYNE** **Consolidated Gold Fields Ltd.** Southampton United Kingdom	**2 684** 1 464 4 357	BV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.104) 98,48 15,50 5,385 91,50 15,45 6,99 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T 1 Ho ER Hopper 1 860 1 sandpump 1193kW (1600bhp)		Oil 4SA 6Cy. 381 × 457 2 536kW (3 400bhp) Mirrlees Blackstone Ltd. Gen 1 × 250kW 1 × 90kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.)	Stck 13k

5202005 MWWJ 186196	**ARCO YAR** ex Pen Yar-73 ex Laga II-69 **A.R.C. Marine Ltd.** Southampton United Kingdom	**671** 266 —	**✠100A1** SS 12/73 sand carrier Plymouth to Harwich & Rotterdam to Le Havre service **✠LMC** EL j	**1955**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (411) 54,84 11,16 3,709 51,82 10,67 4,12 1 dk RW rf nil conv Hopper Barge 69 4BH WB59t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 315 × 380 with sr gearing 444kW (595bhp) Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 30,5t (d.o.) 9kn
6022297 THWV 3815 Df Esd RTm	**ARCOLE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 54 —	BV	**1962** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5070) 29,88 6,76 25,00 6,71 3,61 RW	**M Fishing** Side-Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Gen 1 × 20kW 110V d.c. Directional propeller Fuel 35,5t (d.o.) 11kn
6916914 LOLC Df Esd Gc Pfd Rdr RT	**ARCOS** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	**✠100A1** SS 6/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2	**1969**-12 Ast. Construcciones S.A.—Vgo (80) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 4 × 400kW 380V 50Hz a.c. 16kn
7517507 Df Esd Gc Pfd Rdr RT	**ARCTIC** **The Royal Trust Co.** Ottawa Canada	**19 500** 13 500 28 000	100A1 Class Contemplated	**1978** Port Weller Dry Docks Ltd.—St. Catherines, Ont. (63) 209,51 22,92 10,972 196,63 22,86 15,24 1 dk	**M Icebreaking Bulk Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 11 041kW (14 800bhp) Masch. Augsburg-Nurnberg Aug 15,5kn
6622288 SDXN 10770 Df Esd Gc Pfd Rdr RT	**ARCTIC** ex Margit Gorthon-76 **P/R Arctic** Nils H. F. Wickstrom Goteborg Sweden	**4 074** 2 197 5 749	**✠100A1** SS 5/75 Ice Class 1* **✠LMC** EL w 1$\frac{13}{16}$"U2	**1967**-1 Oy Wartsila Ab—Turku/Abo (1139) 102,11 15,85 7,563 96,98 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** G.8 212 B.7 646 4 Ha (8,3 × 6,3) (12,1 12,1 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (d.o.) 15kn
6926024 DIAO Df Esd Gc Pfd RTm/h/v	**ARCTIC** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**2 047** 138 1 575	GL	**1970** F. Schichau A.G.—Bhn (354) 87,23 14,79 6,058 78,01 14,30 7,29 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 370 × 400 reduction gear and hydraulic coupling to sc. shaft Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel 1 270,0t (d.o.) 22kn
7711543 PCTJ Esd Gc Pfd Rdr RT	**ARCTIC** **Rederij 'Arctic'** Seatrade Groningen B.V. Groningen Netherlands	**1 242** 782 2 600	BV (Class cont.)	**1978** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (813) 82,73 13,95 5,260 74,48 13,50 8,11 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	Oil 4SA 6Cy. 370 × 400 reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Voerde 13,5kn
7625328 HOBI 8177-77 Df Esd Rdr RTv	**ARCTIC** **Arce Shipping Corp.** Panama Panama	**670** 357 1 215	**✠100A1** oil tanker for service Indonesian Archipelago, China & Yellow Seas, Sea of Japan & Pacific Ocean west of 130° east **✠LMC** EL K 1$\frac{1}{8}$"U2	**1977**-6 A. Fai Ltd.—H.Kg (62) 61,24 9,99 4,068 56,01 9,71 4,65 P 15,6 F 7,7 1 dk rf 152 8BH WB169T	**M Tanker** 8 Ta ER L.1 426	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 50kW 380V 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller aft Fuel 39,0t (d.o.)-4,5pd 11kn
7719997 LHIY Df Esd Gc Pfd Rdr RT	**ARCTIC** **A/S Granit** Alesund Norway	T.Mk **456** 167 300	NV (Class cont.)	**1978** Sterkoder M/V A/S—Kristiansund (68) 44,02 10,01 5,501 38,92 6,71 F - 2 dks rf 1003 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.450	Oil 2SA 6Cy. 300 × 450 geared to sc. shaft 1 343kW (1 800bhp) Wichmann Mtrf. Rub Gen 1 × 280kW 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller 13,75kn
5338830 GHKK 302233 RTm	**ARCTIC ATTACKER** ex Kirmington-73 ex Admiral Cunningham-65 ex Star of Scotland-63 **William Liston Ltd.** Boyd Line Ltd. Grimsby United Kingdom	**226** 71 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (d) j	**1960**-11 Hall, Russell & Co. Ltd. —Aberdeen (888) *32,92* 7,35 32,31 7,24 3,66 F 5,2 rf 483 BK 152 4BH	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 340 × 570 522kW (700bhp) British Polar Engines Ltd. Gls Controllable pitch propeller
5010907 191245 Df Esd Gc Rdr RTh	**ARCTIC BAY** ex Algerine-68 **Seatrade & Finance Corp.** Georgetown Cayman Islands (British)	**709** 338 632	✠Classed LR until 3/1/69	**1943** Wheeler S.B. Corp.—Whitestone, N.Y. 49,38 10,57 5,258 47,58 10,52 5,82 P 7,7 B 13,8 F 8,3 1 dk	**Wood M General Cargo** 2 Ho 10,4 10,9 2 Ha (3,6 3,8 × 2,4) Der 2(3) 1(2)	Oil 4SA 8Cy. 395 × 560 746kW (1 000bhp) NE 50 Cooper-Bessemer Corp. Grove City Gen 1 × 60kW 1 × 52kW 1 × 15kW 185V a.c.
6500428 GPTU 303794 Df Esd Pfd Rdr RTm	**ARCTIC BRIGAND** ex Zonia-77 **George Craig & Sons Ltd.** Fleetwood United Kingdom	**440** 149 —	**✠100A1** SS 3/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°N and in the south by Parallel 48°N **✠LMC** EL (g) 1$\frac{3}{16}$"	**1965**-4 Charles D. Holmes & Co. Ltd. —Beverley (993) *42,62* 8,64 3,734 41,20 8,54 4,42 F 7,4 RW rf 762 BK 165 conv Side-Trawler Fishing 76 4BH WB37t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 783kW (1 050bhp) Mirrlees National Ltd. Stckpt db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 50kW 110V d.c. Fuel (d.o.)

7311850 GTEN 362201 Df Esd Gc Pfd Rdr RT	**ARCTIC BUCCANEER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 660** 793 1 047	**✠100A1** stern trawler Ice Class 3 **✠LMC**	EL O $1\frac{3}{8}$"U2	**1973**-11 Stocznia im. Komuny Paryskiej —Gdy (B420/01) 86,06 13,03 5,300 74,05 12,91 8,72 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34t	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 sr geared 2 984kW (4 000bhp) Z.U.T. "Zgoda" AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 960kW 1 × 720kW 440V 60Hz a.c. 3 × 280kW 440/220V d.c. Controllable pitch propeller
5022338 GGHZ 301635 Df Esd Gc Rdr	**ARCTIC CAVALIER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**764** 256 —	**✠100A1** trawler **✠LMC**	SS 2/77 EL (bt) $1\frac{1}{4}$"SQ	**1960**-5 Cook, Welton & Gemmell Ltd. —Beverley (958) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Day db 1,25N/mm² (180lbf/in²)
7342146 GURS 362357 Df Esd Gc Pfd Rdr RT	**ARCTIC CHALLENGER** **Boyd Line Ltd.** William Liston Ltd. Granton United Kingdom	**402** 151 —	**✠100A1** stern trawler **✠LMC**	**UMS** EL (H) pt$\frac{13}{16}$"U2 pt$3\frac{1}{4}$"FSWR	**1975**-5 Clelands SB. Co. Ltd.—Wallsend (330) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
5022340 GHCB 301638 Df Esd Gc Rdr RT	**ARCTIC CORSAIR** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**764** 256 —	**✠100A1** trawler **✠LMC**	SS 8/76 EL (bt) $1\frac{1}{4}$"SQ	**1960**-6 Cook, Welton & Gemmell Ltd. —Beverley (959) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Day db 1,25N/mm² (180lbf/in²)
5344231 GHFK 300621 Esd Pfd RTm	**ARCTIC CRUSADER** ex Summervale-73 **Boyd Line Ltd.** William Liston Ltd. Leith United Kingdom	**217** 70 —	**✠100A1** trawler **✠LMC**	SS 4/78 EL (c) j	**1960**-11 A. J. Mitchell & Co.—Peterhead (5) *32,34* 7,42 31,40 7,32 3,59 F 5,2 R rf 838 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)
5022364 VCJJ 181806 Df Esd Rdr RTm	**ARCTIC ENDEAVOUR** ex Endeavour-62 ex Pretext-56 ex John Biscoe-56 **Mayhaven Shipping Ltd.** Halifax Canada	**900** 411 1 295	Classed LR until 7/56	BV	**1944** American Car & Foundry Corp. —Wilmington, Ca 56,24 11,28 5,506 11,23 2 dks conv Boom-defence Vessel —	**Wood D-E Research/General Cargo/ Sealer** Survey 2 Ha (2,9 × 2,1) (1,9 × 1,3) Der 1(15) 1(1)	2 Oil 4SA each 6Cy. 318 × 330 total 1 343kW (1 800bhp) driving 2 gen. each 720kW 230V d.c. connected to 1 elec. motor of 1 119kW (1 500shp) (Sy) Busch-Sulzer Bros. Gen 2 × 75kW 1 × 60kW 110V d.c. Fuel 107,5t (d.o.)
7369065 VGFD 345866 Df Esd Gc Pfd Rdr RT	**ARCTIC EXPLORER** **Carino Co. Ltd.** Halifax Canada	**499** 148 311		NV	**1974** P. Hoivolds M/V A/S—Krs (48) 49,48 4,522 43,29 11,51 3,81 RAD - F - 2 dks rf 902	**M Research/Icebreaker/Sealer** 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,9 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-Mak Masch. Gen 2 × 140kW 440V 60Hz a.c. Controllable pitch propeller Fuel 354,5t-9,0pd
5036482 GXCY 300187 Df Esd Pfd Rdr RT	**ARCTIC EXPLORER** ex Barbara Paton-72 **Boyd Line Ltd.** William Liston Ltd. Glasgow United Kingdom	**273** 88 —	**✠100A1** trawler **✠LMC**	SS 7/74 EL (d) k	**1957**-12 J. Lewis & Sons Ltd.—Aberdeen (272) *35,97* 7,73 35,06 7,62 3,66 RQD 18,9 F 6,1 RW rf 762 BK 178 4BH WB8t	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Fuel 30,5t
6514807 GRLU 308527 Df Esd Gc Pfd Rdr RT	**ARCTIC FREEBOOTER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 183** 414 —	**✠100A1** stern trawler **✠LMC**	SS 2/75 EL p $1\frac{7}{16}$"SQ	**1966**-2 Goole SB. & Repairing Co. Ltd. —Goole (546) *67,79* 12,63 64,62 12,50 7,93 B 12,8 2 dks rf 1092 Box K 406 Coll BH to U dk 4 to 2nd dk WB77t	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 483 × 686 1 775kW (2 380bhp) Mirrlees National Ltd. db 0,42N/mm² (60lbf/in²) Controllable pitch propeller
7319436 GTEP 362209 Df Esd Gc Pfd Rdr RT	**ARCTIC GALLIARD** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 660** 793 1 047	**✠100A1** stern trawler Ice Class 3 **✠LMC**	EL (O) $1\frac{3}{8}$"U2	**1973**-12 Stocznia im. Komuny Paryskiej —Gdy (B420/02) 86,06 13,03 5,300 74,05 12,91 8,69 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34T	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 with fluid coupling & sr geared 3 026kW (4 056bhp) Z.U.T. "Zgoda" Trawl gen. arranged as emergency propulsion motor NAuxB (Comp) 5/77 0,69N/mm² (7kgf/cm²) Gen 1 × 720/280kW 440/220V 60Hz a.c. 1 × 200kW 1 × 960kW 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Fuel 754,5t (d.o.)
7114927 VC7185 345522 Df Esd Gc Rdr RT	**ARCTIC HARVESTER** **S.I.B. International Industries Ltd.** Vancouver Canada	**696** 427 —			**1971** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (31) 35,36 9,45 30,92 9,30 4,65 2 dks	**M Fishing** Side-Trawler Ref	Oil 12Cy. 230 × 254 1 119kW (1 500bhp) NE 76 General Motors Corp., Detroit Diesel Allison Div.
7601786 CZ7211 368382 Df Esd Gc Pfd Rdr RT	**ARCTIC HOOPER** **Arctic Transportation Ltd.** Edmonton, Canada Alberta	**395** 45 249	**✠100A1** tug Ice Class 1* **✠LMC**	EL I 1"U2	**1976**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (195) 33,53 10,83 3,947 30,33 10,37 4,86 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.)

5338737 GXPP 300356 Df Esd Rdr RTm	**ARCTIC INVADER** ex Admiral Rodney-72 ex Star of Aberdeen-63 **Boyd Line Ltd.** William Liston Ltd. Aberdeen United Kingdom	**249** 79 152	**✠100A1** trawler **✠LMC**	SS 12/74 EL (d) k	**1958**-6 T. Mitchison Ltd.—Gateshead (85) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 102 4BH WB35t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5369384 SWCJ Df Esd Gc Rdr	**ARCTIC MARINER** ex Al Mansour-78 ex Artico-73 ex Tropicana-65 **Efmariners Compania S.A.** Piraeus Greece	T.Mk **4 783** 2 199 5 500	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 10/76 EL at 2"SQ	**1962**-12 Empresa Nacional "Elcano"—Sev (89) 137,34 17,30 7,748 125,13 11,31 3 dks, 4th dk fwd of mchy. space rf nil 6BH WB1258t incl. Tunnel tanks 931t DTf60t	**M General Cargo** Ref. In.7 084	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Bros. Ltd. Win 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.)
7112321 HP-2528 5522-75 Esd Gc Pfd Rdr	**ARCTIC MOON** **Jackson Marine Corp.** Panama Panama	**194** 132 —			**1971** Halter Marine Fabricators, Inc.—Moss Point (302) 11,59 48,09 3,84 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. geared to sc. shaft 2 536kW (3 400bhp) Caterpillar Tractor Co. Fuel (d.o.)
6901799 D5BL 6160 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC OCEAN** ex Italian Reefer-78 **Arctic Ocean Steamship Co. Ltd.** Irgens Larsen Monrovia Liberia	T.Mk **5 978** 3 169 8 636	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 7/77 **UMS** EL Z 2"U3	**1968**-12 Aalborg Vaerft A/S—Aalborg (177) 145,47(BB) 21,06 8,795 131,40 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 520,0t (hvf)-66,0pd 22,5kn
7324211 347856 Df Esd Gc Pfd Rdr RT	**ARCTIC PELLY** ex Federal 7-78 **Fednav Ltd.** Halifax Canada	**719** 379 —		AB	**1973** Star Shipyards Ltd.—New Westminster, B.C. (406) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. Vancouver, B.C. Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.) 13kn
6823260 GYLZ 334103 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC RAIDER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**928** 322 1 086	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 3/77 EL jt 1$\frac{1}{2}$"U2	**1968**-12 Stocznia im. Komuny Paryskiej —Gdy (B427/B03) *65,26* 12,10 4,998 60,30 11,99 7,68 B 11,0 RFD 8,0 2 dks rf 660 Box K 305 Coll BH to U dk 3 to 2nd dk WB17t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirrlees National Ltd. Stckpt AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 400kW 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
5338919 GHJT 301645 Df Esd Gc Rdr	**ARCTIC REBEL** ex Starella-75 **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**606** 207 —	**✠100A1** trawler **✠LMC**	SS 6/76 EL (j) v	**1960**-10 Cook, Welton & Gemmell Ltd. —Beverley (964) *50,30* 9,28 49,36 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB25t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 973kW (1 304bhp) Mirrlees, Bickerton & Day Stckpt db 0,69N/mm^2 (100lbf/in^2)
7366130 GURT 362358 Df Esd Gc Pfd Rdr RT	**ARCTIC RIEVER** **Boyd Line Ltd.** William Liston Ltd. Granton United Kingdom	**402** 151 —	**✠100A1** stern trawler **✠LMC**	**UMS** EL (H) pt$\frac{13}{16}$"U2 pt1"FSWR	**1975**-7 Clelands SB. Co. Ltd.—Wallsend (331) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
7819216 596137 Df Esd Gc Pfd Rdr RT	**ARCTIC SEA** **Kristain B. Poulsen, Barry Ohai & Erik Poulsen** Seattle, Wa United States of America	**187** — —			**1978** Marine Const. & Design Co. (MARCO)—Seattle (346) 37,34 9,71 3,050 33,69 9,44 4,40 1 dk	**M Fishing** Crabber	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria 12kn
7326257 WZF7171 550931 Df Esd Gc Rdr RTm/h	**ARCTIC SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945		AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (498) 4,328 51,82 12,18 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (d.o.) 14kn
7621645 LFWO 19060 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **K/S Bergship II A/S & co.** Odd Berg Tromso Norway See Register of Offshore Units	**3 266** 988 2 012		NV	**1977** Nylands Verksted—Oslo (784) 96,04 19,97 6,300 82,99 9,00 F - 2 dks rf 597	**TM Diving Maintenance Support** for offshore installations Fire-fighting Mchy.aft Cr 1(120) 2(5) Der 1(160)	4 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 4 476kW (6 000bhp) Normo Gruppen A/S Gen 6 × 1070kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd 15kn
7048697 WX9225 500127 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **Seal Fleet Inc.** Sealcraft Operators Inc. Galveston, Tx United States of America	**291** 198 1 219			**1965** Burton Shipyard Co. Inc.—Port Arthur (390) 50,60 3,302 46,94 11,59 3,97 B 6,1 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 240V 60Hz a.c. Fuel 203,0t (d.o.) 11kn
6906127 GZKH 337794 Df Esd Pfd Rdr RTm/h/v	**ARCTIC SHORE** **Offshore Marine Ltd.** London United Kingdom	**677** 272 849	**✠100A1** Ice Class 3 **✠LMC**	SS 8/74 EL K 1$\frac{3}{16}$"U2	**1969**-5 Cochrane & Sons Ltd.—Selby (1524) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft Der 1(2)	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared Lister Blackstone Marine Ltd. Dursley Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 44,5t (d.o.) 12,5kn

7533123 OXKT D2511 Df Esd Gc Pfd Rdr RT	**ARCTIC SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**16 644** 11 267 27 558	✠100A1 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠LMC UMS EL G† 577,5/68,0U2	**1977**-9 Nippon Kokan K.K.—Tsurumi, Yokohama (953) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,78 N/mm^2 (8kgf/cm^2) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd	Sulz Tamashim 15,5
6421361 ELNI 5486 Df Esd Gc Rdr RTm/h/v	**ARCTIC STAR** ex Palma-76 **Karavel Shipping Corp.** Monrovia Liberia	**30 178** 18 673 60 160	NV	**1964** A/B Gotaverken—Goteborg (784) 236,23 32,31 12,389 226,50 32,26 16,06 P 49,4 B 15,0 F 26,0 1 dk rf 51	**M Tanker** 17 Ta ER L.67 713 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Gen 2 × 620kW 1 × 400kW 440V 60Hz a.c. Fuel 4 720,5t (hvf)-70,0pd	G 16
7406605 348889 Esd Gc Rdr RT	**ARCTIC SUN** **Arctic Navigation & Transportation Co. Ltd.** Vancouver Canada	**145** 51 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (34) 22,56 7,78 0,915 20,73 7,01 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co.	Peor
7360978 JWLT 18339 Df Esd Gc Rdr RT	**ARCTIC SURVEYOR** **Bergship A/S** Odd Berg Tromso Norway See Register of Offshore Units	**1 281** 744 1 001	NV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (118) 79,28 12,04 4,147 69,63 12,02 6,61 2 dks	**TM Research/Drilling Ship** Diving Oceanographic —P Ice strengthened 2 Ha (4,1 × 2,3) (1,9 × 1,8) ER Cr 1(60) Der 1(8)	2 Vee Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Gen 2 × 640kW 2 × 200kW 2 Controllable pitch propellers 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel (d.o.)	Peor 12
7803126 VG2448 368390 Df Esd Gc Pfd Rdr RT	**ARCTIC SURVEYOR** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**736** — —	AB	**1978** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (272) 35,72 13,06 3,610 33,53 12,83 3,69 1 dk	**TM Research** Seismographic	2 Oil 4SA each -Cy. 159 × 203 reverse reduction geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co.	Peor
7601774 CZ7210 368381 Df Esd Gc Pfd Rdr RT	**ARCTIC TAGLU** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**395** 45 250	✠100A1 tug Ice Class 1* ✠LMC EL I 1"U2	**1976**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (194) 33,53 10,83 3,947 30.33 10,37 4,88 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.)	Peor 12
6706967 WD4095 502791	**ARCTIC TIDE** **Tidewater Undertakings Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—N.Os (942) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co.	Peor
6910702 5LJT 3372 Df Esd Gc Rdr RTv	**ARCTIC TOKYO** **Arctic LNG Transportation Co.** Monrovia Liberia	**44 088** 31 905 32 878	AB	**1969** Kockums M/V A/B—Mmo (517) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Carrier** Ref. 6 Ta (36% Ni.stl) membrane 6 prismatic ER L.71 500 L.(gas) 7 150 HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Kockums M/V A/B Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t (o.f.)-91,5pd	Lav Mm 18,25k
5371583 VXMM 188392 Df Esd Gc Rdr RTm/h	**ARCTIC TRADER** ex Tyee Shell-70 **Shell Canadian Tankers (1964) Ltd.** Saint John, N.B. Canada	**2 701** 1 834 4 431	✠100A1 SS 7/75 oil tanker winters in the Great Lakes ✠LMC EL p $1\frac{7}{16}$"SQ	**1958**-10 (Aft section) Collingwood Shipyards—Collingwood, Ont (167) **1969**-11 (Fwd & cargo sections) Collingwood Shipyards—Collingwood, Ont 96,02 6,192 89,92 13,87 7,47 RAD 24,7 F 6,4 1 dk rf 152 len, widened & deepened 69 12BH WB293t incl. DTf202t	**M Tanker** 12 Ta ER L.5 125 HeCls. C Der 1(4)	2 Vee Oil each 8Cy. 248 × 254 with fluid couplings sr & reverse gearing to sc. shaft 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. 3 db 1,38N/mm^2 (200lbf/in^2) Gen 2 × 200kW 440V 60Hz a.c. Fuel 278,5t (d.o.)-9,5pd	C 12
7039684 GONR 341334 Df Esd Gc Pfd Rdr RT	**ARCTIC TROLL** **Canpark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 32 786	✠100A1 SS 5/76 Ice Class 2 ✠LMC UMS EL J† 3"U2	**1971**-5 Brodogradiliste "III Maj"—Rka (450) 183,32(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 and 6 holds 7720t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Brodogradiliste "III Maj" AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c.	Sulz R 15,75k
5022481 GHSX 301677 Df Esd Gc Rdr RT	**ARCTIC VANDAL** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**594** 202 —	✠100A1 SS 6/75 trawler ✠LMC EL (j) v	**1961**-11 Cook, Welton & Gemmell Ltd. —Beverley (968) *50,75* 9,28 49,87 9,15 4,96 F 8,6 RW rf 762 BK 203 4BH WB62t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 508 1 044kW (1 400bhp) Mirrlees, Bickerton & Day db 0,69N/mm^2 (100lbf/in^2)	Stock
7300916 SIQT 11337 Df Esd Gc Pfd Rdr RT	**ARCTIC WASA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**15 966** 8 432 23 222	NV	**1973** VEB Mathias-Thesen-Werft—Wismar (103) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 620 B.29 300 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd	MA Rosto 15,5

5279060 LDON Df Rdr RT	**ARCTIC II** ex Arctic-78 ex Pioner-73 ex Busen 2-62 ex Helier 2-50 **Kurt F. Loseth P/R** Alesund Norway	**345** 135 —		**1936** Nylands Verksted—Oslo (329) 42.73 7,90 3,810 7,88 1 dk R conv Whaler 62	**M Fishing** Side-fishing	Oil 4SA 7Cy. 250 × 430 388kW (520bhp) E made42 fitted62 British Auxiliaries Ltd. Gls Fuel (d.o.) 10kn
6422236 CGGB 322275 Df Esd Gc Pfd Rdr	**ARCTICA** **Government of Canada (Dept. of Fisheries & Oceans)** St. John's, Nfl Canada	**702** 278 —		**1964** Davie SB. Ltd.—Lauzon (644) 50,55 9,91 3,537 45,73 9,68 4,73 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 4Cy. 206 × 254 geared to sc. shaft 955kW (1 280bhp) Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller
6929557 HOUI 4611-L Df Esd Gc Rdr RT	**ARCTURUS** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	✠**100A1** CS 12/74 strengthened for heavy cargoes ✠**LMC** EL A† $2\frac{3}{16}$"U2 JR	**1969**-12 Brodogradiliste "III Maj"—Rka 145,01(BB) 20,65 —/8,999 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 19,0 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 15,5kn
7606865 SQHX Df Esd Gc Rdr RT	**ARCTURUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1977** Stocznia Gdanska—Gdk (B414/06) 89,16 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17kn
5022546 OGBM 1245 Df Esd Gc Rdr RTv	**ARCTURUS** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **1 538** 746 2 590 **2 654** 1 366 3 597	✠**100A1** SS 4/77 Ice Class 1 ✠**LMC** EL Q $1\frac{9}{16}$"SQ	**1960**-8 Wartsila Kon. Crichton-Vulcan—Abo (1081) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 4BH WB664t incl. DT156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,1 9,1 9,1 9,1 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
6723939 DEJI Df Esd Rdr RT	**ARCTURUS** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **500** 279 1 123	GL	**1967** Buesumer Werft G m b H—Buesum (223) 76,41 13,183/4,217 68,00 13,00 9,94 2 dks	**M RoRo Cargo** Vehicles Stern door 1 Ho ER G.5 168 B.4 828 2 Ha (stl) (9,3 14,0 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd 14,5kn
5256018 187 RTh	**ARCTURUS** ex Norfolk Whaler-66 **Administration of the Territory of Papua New Guinea (Dept. of Transport)** Papua New Guinea	**235** 104 —		**1954** E. Wright & Sons—Tuncurry, N.S.W. *36,55* 6,89 ... ... 1 dk conv Whaler 66	**Wood TM Training Ship** 1 Ho 24,9 1 Ha (1,6 × 1,3) Der 2(2)	2 Oil 2SA each 6Cy. 127 × 140 328kW (440bhp) NE 56 General Motors Corp. Det Gen 2 × 8kW 415V 50Hz a.c. Fuel 55,0t (d.o.)
6607628 WA2510 252001 Df Esd Gc RTm	**ARCTURUS** **John J. Szoyka** Biloxi, Ms United States of America	**192** 81 —		**1947** Higgins Inc.—N.Os *30,64* 7,65 29,88 7,62 3,71	**M Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft General Motors Corp. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.)
5420712 DNEK Df Esd Gc Rdr RT	**ARCTURUS N** ex Varius II-71 ex Kap Dan-69 **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**724** 274 —	GL	**1963** H. C. Stuelcken Sohn—Hamburg (908) 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69	**M Tug**	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Fuel 100,5t 15kn
5109215 IUAR 126 Df Esd Gc Rdr RT	**ARDA** ex Etly Danielsen-68 **SOARMA Societa Armamento Maritimo S.r.l.** Ravenna Italy	**1 590** 790 2 289	RI (BV)	**1959** Schps. "Hoogezand" J. Bodewes —Bergum (97) 85,98 11,97 5,030 78,01 11,89 5,54 P 18,9 B 18,0 F 8,0 1 dk RW conv General Cargo 69	**M Tanker** 8 Ta ER L.3 156	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Fuel 162,5t 12,75kn
7637333 OXMK Df Esd Gc Pfd Rdr RT	**ARDAL** **Mogens I. K. Kristensen P/R** Aeroskobing Denmark	**400** 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (126) 60,03 3,601 52,23 10,41 6,02	**M General Cargo** 1 Ho ER G.2 229 B.2 000 2 Ha (each 15,5 × 6,1) ER 2W Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller 11kn
5022601 LDII Rdr	**ARDALSFJORD** ex Duen II-53 ex Freden ex Hindenburg **Det Stavangerske D/S** Stavanger Norway	**267** 128 —		**1914** Union Giesserei—Koenigsberg *39,69* 6,56 6,51 1 dk R len 53	**M Ferry** 399P Mchy.aft	2 Oil 4SA each 6Cy. 240 × 305 geared to sc. shaft 597kW (800bhp) E made43 refitted53 Davey, Paxman & Co. Ltd. Col Fuel (d.o.) 12kn
6874740 UQMP M-28177	**ARDAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 98	RS	**1966** ............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 3W Der 1(2,5) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6817415 UUYC M-17161 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (154) 105,39 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 386 HeCls. BC 1 Ha (3,1 × 2,3) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 13,75kn

7023788 EVQH M-30394 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (297) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7038599 GOSE 341769 Df Esd Gc Rdr RTv	**ARDENHALL** ex Dunelmia-76 **West Hartlepool Steam Navigation Co. Ltd.** Hartlepool United Kingdom	**9 177** 6 071 15 149	✠100A1 SS 3/76 ✠LMC EL Z 2½"U2	**1971**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (871) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3833t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.20 341 B.19 873 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. Wallse AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 023,0t (hvf)
5405499 MHGR 302493 Df Esd Pfd Rdr	**ARDENLEA** ex Jarlshof-66 **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**206** 71 —	✠100A1 SS 3/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠LMC EL (c) $\frac{15}{16}$" ✠ LR class withdrawn	**1963**-12 Livingstone & Co. Ltd. —Peterhead (10) *32,47* 7,12 3,112 31,53 7,01 3,66 RQD 15,9 F 5,8 RW rf 1143 BK 152 conv Side-Trawler Fishing 75 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr geared 492kW (660bhp) Lister Blackstone Mar. Ltd. Dur Controllable pitch propeller
7426760 Esd Gc Pfd Rdr	**ARDENNES** **Government of the United Kingdom (Ministry of Defence - Navy Dept.)** United Kingdom	**1 595** 386 778	✠100A1 non—perishable cargoes ✠LMC EL N 412,5/34,0U2	**1977**-7 Brooke Marine Ltd.—Lowestoft (417) 72,40 15,04 1,901 68,92 14,51 4,60 F 9,5 1 dk rf nil 9BH WB900T	**TM RoRo Cargo/Landing Logistics Ship** Vehicles Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stamf Gen 4 × 120kW 440V 60Hz a.c.
7503271 RT	**ARDESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	✠100A1 for service within 3 miles of Kharg Island ✠LMC EL (A) $\frac{3}{8}$"U1	**1975**-8 Van Mill's Schpsb. & Cons.—Hxd (74 -65) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz
5022766 IKEF 37 Df Gc Rdr RT	**ARDIMENTOSO** ex Gloria-54 ex ATR 7-48 **Fratelli Barretta** Brindisi Italy	**622** 161 —	(BV) (RI) ✠Classed LR until 11/51	**1944** Frank L. Sample, Jr. Inc.—Boothbay 50,07 10,83 47,17 10,16 5,77 F 5,5 1 dk	**Wood S Tug** Salvage 1 Ho	T 4Cy. 406 660 & (2) 813 × 610 Fulton Irn Wks St. Lo Fuel (o.f.)
7007186 GYLC 339018 Df Esd Gc Pfd Rdr RTm/h/v	**ARDLUI** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**119 728** 78 873 217 616	✠100A1 CS 3/75 oil tanker (cc) ✠LMC **UMS** EL (C*) 4¼"U3	**1970**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (815) 324,29(BB) 48,14 19,270 310,29 48,09 27,13 1 dk rf 178 10BH WB64343t incl. 42536t in clean ballast tanks DTf7725t TwDa1688t	**S Tanker** pt higher tensile steel 13 Ta ER L.257 348 HeCls. B Der 2(12,5) 2(1,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. WTB(s) 7,14N/mm^2 (72,8kgf/cm^2) Spt 513°C 6,24N/mm^2 (63,6kgf/cm^2) hs1660,2 WTB(p) 2,55N/mm^2 (26kgf/cm^2) Spt 240 2,21N/mm^2 (22,5kgf/cm^2) hs982,6 Gen 2 × 1200kW 450V 60Hz a.c. Fuel 7 732,0t (o.f.)-144,5pd
7383279 GURB 363713 Df Esd Gc Pfd Rdr RTm/h/v	**ARDMAY** **P&O Lines Ltd.** P&O Bulk Shipping Division London United Kingdom	**19 144** 11 958 31 600	✠100A1 oil tanker (cc) ✠LMC **UMS** **IGS** EL I† 2½"U3	**1975**-6 Horten Verft A/S—Horten (184) 168,76(BB) 25,94 10,897 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** 26 Ta ER L.40 066 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 WTAuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o.)-45,5pd
7383281 GURA 365252 Df Esd Gc Pfd Rdr RTv	**ARDMORE** **P&O Lines Ltd.** P&O Bulk Shipping Division Southampton United Kingdom	**19 144** 11 958 31 600	✠100A1 oil tanker (cc) ✠LMC **UMS** **IGS** EL I† 2½"U3	**1975**-10 Horten Verft A/S—Horten (185) 168,76(BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** 26 Ta ER L.40 883	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 WTAuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 316,5t (hvf)
5082534 Df Rdr RTm/v	**ARDNEIL** ex Cruiser-69 **Fitag Stiftung** Liechtenstein	**300** 43 —	✠100A1 SS 8/77 tug ✠LMC EL (e) 1$\frac{1}{16}$"	**1953**-3 A. Hall & Co. Ltd.—Aberdeen (744) 37,32 9,50 3,855 34,14 8,84 4,12 R rf 457 BK 183 4BH WB55t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 368 × 483 ✠ NE 11/63 Crossley Bros. Ltd. Gen 2 × 30kW 220V d.c. Fuel (d.o.)
6810055 GYFZ 335716 Gc Rdr RT	**ARDROSSAN** **Shell U.K. Ltd.** London United Kingdom	**1 529** 762 2 257	✠100A1 SS 7/76 oil tanker ✠LMC EL M 1½"U2	**1968**-5 Hall, Russell & Co. Ltd.—Aberdeen (937) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf206t	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared 1 007kW (1 350bhp) Nydqvist & Holm A/B db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 75kW 1 × 30kW 220V d.c.

6906995 GYLB 337114 Df Esd Gc Pfd Rdr RT	**ARDTARAIG** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**119 666** 78 942 217 563	✠**100A1** oil tanker (cc) ✠**LMC**	SS 7/76 **UMS** EL (C*) 4¼"U3	**1969**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba (794) 324,29(BB) 48,14 19,279 310,29 48,09 27,13 1 dk rf 178 10BH WB64343t incl. 42536t in clean ballast tanks DTf7725t TwDa1688t	**S Tanker** pt higher tensile steel 13 Ta ER L.256 300	HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Tok WTB(s) 7,14N/mm² (72,8kgf/cm²) Spt 513°C 6,24N/mm² (63,6kgf/cm²) hs1660,2 WTB(p) 2,55N/mm² (26kgf/cm²) Spt 240°C 2,21N/mm² (22,5kgf/cm²) hs982,6 Gen 2 × 1200kW 450V 60Hz a.c. Fuel 8 138,5t (o.f.)-140,0pd 16kn
7637345 OWFC Df Esd Pfd Rdr RT	**ARDUA** **Mogens I. K. Kristensen P/R** Aeroskobing Denmark	**399** 261 1 050		BV	**1978** A/S Nordsovaerftet—Ringkobing (127) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 252 1 Ha (15,5 × 6,1) ER	OSD	Oil 4SA 8Cy. 270 × 400 746kW (1 000bhp) Aabenraa Motorfabrik Aabenraa Fuel 81,5t (d.o.) 11kn
5022857 166717 Df Esd Pfd RTm	**ARDUOUS** ex Eta-57 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**116** 49 —			**1944** Richards Iron Works Ltd.—Lowestoft *28,20* 6,81 3,201	**Wood M Fishing** Side-fishing		Oil 6Cy. 260 × 368 269kW (360bhp) NE 58 Ruston & Hornsby Lcn Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7012959 GYKY 339162 Df Esd Gc Pfd Rdr RTm/h/v	**ARDVAR** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**119 730** 78 871 217 463	✠**100A1** oil tanker(cc) ✠**LMC** ✠ LR class withdrawn	SS 8/75 **UMS** EL (C*) 4¼"U3	**1970**-6 Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (816) 324,29(BB) 48,14 19,279 310,29 48,09 27,13 1 dk rf 178 10BH WB64343t incl. 42536t in clean ballast tanks DTf7725t TwDa1688t	**S Tanker** pt higher tensile steel 13 Ta ER L.257 348 Der 2(12,5) 2(1,5)	HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Tok WTB(s) 7,14N/mm² (72,8kgf/cm²) Spt 513°C 6,24N/mm² (63,6kgf/cm²) hs1660,2 WTB(p) 2,55N/mm² (26kgf/cm²) Spt 240°C 2,21N/mm² (22,5kgf/cm²) hs982,6 Gen 2 × 1200kW 450V 60Hz a.c. Fuel 7 732,0t (o.f.)-145,5pd 16kn
7212236 EGBP Df Esd Gc Rdr RT	**AREA COVA** **Jesus Vaqueiro Gandon** Vigo Spain	**307** 118 437		BV	**1972** Const. Nav. Santodomingo—Vgo (396) ... ... 33,00 8,51 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft		Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11kn
5022869 EDXH 8383 Esd RT	**AREA MILLA** **J. Santodomingo e Hijos S.L.** Vigo Spain	**173** 60 —			**1962** Ast. Santodomingo—Vgo (306) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 220 × 280 231kW (310bhp) E made57 fitted62 Klockner-Humboldt-Deutz Kln Fuel 53,0t (d.o.) 10kn
6813980 EFUB 8784 Df Esd Rdr RTm	**AREASA** **Pesquerias Area S.A.** Vigo Spain	**204** 75 205		(BV)	**1968** Const. Nav. Yarza—Vgo (19) 34,47 6,68 3,052 27,11 6,63 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho In.161 2 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9kn
7234909 EAGG Df Esd Rdr RT	**AREASA DOS** **Pesquerias Area S.A.** Marin Spain	**205** 93 —		BV	**1973** Ast. Gondan—Gjn (78) 30,74 7,04 3,099 26,50 7,01 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 10,5kn
5250129 KYVN 246736 Df Esd Gc Pfd Rdr RTm/h/v	**ARECIBO** ex Rose City-74 ex Anchorage-69 ex New Orleans-64 ex Alicia-62 ex Marine Panther-61 **Puerto Rico Maritime Shipping Authority** San Juan, P.R. Puerto Rico (U.S.A.)	**17 976** 14 317 16 215		AB	**1944** (Aft section) Sun S.B. & D.D. Co.—Chester, Pennsylvania (345) **1969** (Fwd & cargo sections) Todd S.B. Corp.—San Pedro 208,77(BB) 23,86 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35′ C.Dk 258/35′ 1 Ha (stl) ER 10 Ha (stl) ER Cr 1(30) Der 1(50) 2(15) 10(5)		2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 451,5t (o.f.) 17kn
5022883	**AREDELTA I** ex Ricardo y Enrique-58 ex Talcahuano **Aredelta S.r.l.** Buenos Aires Argentina	**361** 154 —			**1920** Lobnitz & Co. Ltd.—Renfrew *46,03* 10,01 ... ... R conv Dredger —	**S General Cargo**		C 2Cy. 330 & 660 × 457 Lobnitz & Co. Ltd. Renfrew
5082742 Df Esd Rdr	**AREF** ex Vittoria-75 ex Csepel-70 **Ali Ahmed Nayed Co.** Libya	**1 190** 544 1 244			**1960** "Gheorghiu Dej" Shpyd—Bdp 81,44 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)		2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.) 11,25kn
7701471 Gc	**AREFJAN** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**478** 445 —	✠**100A** dredger restricted service	EL (G)	**1977**-6 Mitsubishi Hvy Ind. Ltd.—Hma (295) 64,60 12,04 2,186 43,01 12,01 3,03 1 dk rf nil 2BH WB60T	**Dredger** Cutter Suction		
5022895 PUJE Df Esd Pfd Rdr	**AREIA BRANCA** ex Ulla Danielsen-58 **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**500** 269 756			**1956** Zaanlandsche Schps. Maats.—Zaandam (466) 52,99 8,67 3,353 48,16 8,64 4,42 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kiel

7311733 EDNR Esd Rdr RT	**AREINA** **Enrique Andre Vieira** Vigo Spain	170 65 —	BV	**1973** Const. Nav. Santodomingo—Vgo (382) ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Fabrica de San Carlos S.A.
6908993 LOUQ Df Esd Gc Rdr RT	**AREMAR** **Aremar C.I.F.S.A.** Buenos Aires Argentina	3 255 1 780 2 435	✠100A1 SS 4/75 ✠LMC ✠Lloyd's RMC EL R $1\frac{5}{8}$"U2	**1969**-11 Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (127) 99,57 (BB) 13,62 5,411 89,41 13,61 8,82 F 10,1 2 dks, 3rd dk (sparred) in Nos. 2 & 3 holds rf 102 5BH WB491t **LAID UP—SURVEYS OVERDUE 11/73**	**M General Cargo** Ref. 3 Ho ER In.3 951	Vee Oil 4SA 12Cy. 420 × 580 sr geared 3 581kW (4 800bhp) Grandes Motores Diesel AuxB 0,98N/mm² (10kgf/cm²) Gen 3 × 218kW 400V 50Hz a.c. Controllable pitch propeller
6503585 EDGW 720 Df Esd Rdr RTm	**ARENAL** ex Sierra Escudo-77 **Naviera Marfrigo S.A.** Compania Madrilena de Navegacion S.A. Puntarenas Costa Rica	763 482 900	BV ✠Classed LR until 4/11/77	**1965**-5 Soc. Espanola de Const. Nav.—Bbo (107) 56,24 9,53 4,211 50,91 9,50 5,36 Ba 11,3 F 8,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 12,3 13,1 6,7 ER G.1 017 B.954 In.1 162 3 Ha (7,5 5,7 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.)
5022900 TILN 158625 Df RT	**ARENAL** ex Laida-61 ex Pictou County-45 ex Fritzoe-35 **Cia. de Moto Navea de Costa Rica** Puerto Limon Costa Rica	*707* *445* 1 016		**1920** Nes M/V A/S—Tbg *54,81* 9,05 3,861 54,56 9,00 4,27 P 16,2 F 8,3 1 dk R	**M General Cargo** Mchy.aft G.1 246 B.1 189	Oil 4SA 6Cy. 480 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 66,0t
6910491 EFPG 1809 Df Esd Pfd RTm	**ARENALES** **Carlos R. Benito Luckhaus** San Sebastian Spain	154 61 —	(BV)	**1967** Ast. Zamacona S.A.—Bbo *23,99* 6,20 3,074 6,15 3,71 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)
7010638 EFTM Esd Rdr	**ARENAS DEL ULLA SEGUNDO** **Arenas y Gravas del Ulla S.A.** Vigo Spain	240 — —		**1969** Enrique Lorenzo y Cia.—Vgo (357) 75,32 73,00 8,21 2,27 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 179kW (240bhp) Caterpillar Tractor Co.
7305291 EGDJ 2888 Esd Gc Pfd Rdr RT	**ARENAS DEL ULLA TERCERO** **Arenas y Gravas del Ulla S.A.** Vigo Spain	207 151 305		**1973** Enrique Lorenzo y Cia.—Vgo (369) 35,51 8,39 1,956 33,00 8,21 2,27 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 165 × — 272kW (365bhp) Caterpillar Tractor Co.
6620864 DALV Esd Rdr RTm	**AREND** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	T.Mk **424** 266 1 055	BV (GL)	**1966** J. J. Sietas Schiffsw.—Ham (546) 61,17 3,887 55,00 10,51 6,10 P 13,5 B 11,0 F 8,0 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 146 B.1 996 2 Ha (stl) (each 14,8 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 3 × 8kW 110V a.c. Fuel 30,5t (d.o.)
7710381 3YPD Esd Rdr RT	**ARENDAL** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	23 9 —	✠100A1 Norwegian Coastal service ✠LMC EL (A) $\frac{7}{16}$"U1	**1978**-2 A/S Fjellstrand—Omastrand (1514) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
5022950 Df Esd Pfd RT	**ARENDJE**	131 42 —		**1961** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (101) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side-Trawler	Oil 6Cy. Kromhout Motorenfab.
7723091 DDZB Df Esd Gc Pfd Rdr RT	**ARENDSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 543** — 5 106 **5 744** 1 554 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (280) 120,61 17,66 6,998/7,832 113,09 17,61 9,91 2 dks	**M General Cargo** Ref Mchy.aft C.Ho 182/20' C.Dk 66/20' Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) Schwermaschb. Halberstadt
6405381 EEJL Df Esd RTm	**ARENE** **Atumber S.A.** Bermeo Spain	192 87 —	BV	**1964** Maritima del Musel S.A.—Gjn (54) 31,68 7,04 2,896 27,59 6,99 3,56 1 dk RW	**M Fishing** Side-Trawler 8 Ha (each 1,1 × 1,1) 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Fuel 77,0t (d.o.)
6609561 CLFH Df Esd Gc Rdr RTm	**ARENQUE** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	705 378 659	BV	**1966** Ast. del Cadagua—Bilbao (68) 55,25 9,02 3,753 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing 3 Ta ER L.555 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg
6851310 UFBY M-19687	**ARENSKIY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	115 65 —	RS	**1955** ....People's Republic of China 26,93 5,26 1,990 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 71 Fuel (d.o.)
7043893 Esd Rdr RT	**AREQUIPA 1** ex PM 22-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	310 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.

7105160 Esd Gc Pfd RT	**AREQUIPA 2** ex Langero-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**307** 137 278	GL	**1971** Metal Empresa S.A.—Clo (L40) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7113844 Esd Gc Pfd RT	**AREQUIPA 3** ex Mar Austral-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 278	GL	**1971** Metal Empresa S.A.—Clo (L41) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7129295 Esd Rdr RT	**AREQUIPA 4** ex Martha-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7120859 Esd Rdr RT	**AREQUIPA 5** ex PM 23-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co. Peoria
7031888 CE8973 Esd Rdr RT	**AREQUIPA 6** ex Petsa 25-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7643710 Esd Rdr RT	**AREQUIPA 7** ex Tasa 48 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo (320) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.) 9kn
7042784 Esd Rdr RT	**AREQUIPA 8** ex Tasa 32-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**310** 140 —	GL	**1973** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7031864 Esd Rdr RT	**AREQUIPA 9** ex Maria Virginia V-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**215** 127 488	BV	**1970** Maestranza y Astillero Delta S.A. —Clo *28,99* 7,98 4,02 1 dk	**Reinforced Plastic M Fishing** Side-Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 2SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp. Det 10kn
7234674 ELZD 5965 Df Esd Gc Pfd Rdr RT	**ARES** ex Tayabas Bay-77 **Cedar Shipping Corp.** Monrovia Liberia	**5 907** 4 058 10 250	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (740) 125,79 19,03 8,106 117,02 18,98 10,01 P 23,5 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.12 963 B.12 560 4 Ha (stl) (10,9 20,9 20,9 17,2 × 9,2) Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 998,0t 13,5kn
5349346 Df	**ARES** ex Dragon Dorado-71 ex Tainui-65 ex Vestria-49 **Yodpatankarn Co. Ltd.** Bangkok Thailand	**539** 330 737	**✠100A1** SS 1/74 Str. nav. ice **✠LMC** EL h pt1⅛"SQ	**1945**-10 Kalmar Varv—Kal (349) 51,97 8,72 3,626 47,30 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk RW 3BH WB150t	**M General Cargo** 1 Ho 31,0 ER 2 Ha (stl) (9,1 11,5 × 5,0) ER 3W Der 1(4) 2(2)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Thn 10kn
7642144 Df Esd Rdr RT	**ARES** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 —	PR	**1976** Gdynska Stocznia Marynarki Wojennej—Gdy (H-2500/2) 35,51 9,35 5,06 1 dk	**M Tug** Ice strengthened	Oil 4SA 12Cy. 300 × 450 reduction geared Fiat H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
5023033 ECAZ 7338 Df Esd RTm	**ARES** Launched as Marina Teresa **Fernando Perez Prol** Vigo Spain	**226** 103 142	BV	**1952** Hijos de J. Barreras S.A.—Vgo 34,47 6,89 3,607 6,84 3,92 B 12,5 F 7,1 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 290,5t (d.o.) 11kn
5126615 WH6550 273630 Esd Pfd Rdr RTm	**ARES** ex Gatco Alabama-77 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**194** 78 113	(AB)	**1957** Gulfport S.B. Corp.—Pt. Arthur (500) 31,40 7,70 3,547 29,37 7,66 3,94 BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Clv Gen 2 × 30kW 110V d.c. Fuel 89,5t (d.o.)
7535121 9V2827 381485	**ARES II** ex Kashima Maru No. 3-78 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**669** 412 1 383	NK	**1968** Binan Senpaku Kogyo K.K. —Innoshima (417) 64,27 9,71 4,395 59,01 9,68 4,86 1 dk len 70	**M General Cargo** 1 Ho ER G.1 591 1 Ha (33,5 × 5,7) ER 2W Der 2(5)	Oil 970kW (1 300bhp) Nippon Hatsudoki Fuel 77,0t-4,0pd 12kn
5152444 J4HA 6984 Df Esd Gc Rdr RTv	**ARETHOUSA** ex Moordrecht-78 ex Fruen-69 ex Hoegh Transporter-65 **Valamar Shipping Corp.** Piraeus Greece	**15 405** 8 970 23 440	NV	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (240) 178,06 22,76 9,824 167,65 22,71 13,49 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 31,3 29,4 30,1 30,7 ER G.33 851 4 Ha (stl) (15,7 14,0 14,0 16,7 × 8,3) ER Cr 2(8)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 2 × 400kW 440V 60Hz a.c. Fuel (hvf)-25,5pd 14,5kn

7313729 SXTX 4781 Df Esd Gc Rdr RT	**ARETI** **Areti Cia. Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 626	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2261) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 2(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 270,0t (hvf)
5297036 SZSN 6008 Df Esd Gc Pfd Rdr RT	**ARETI** ex Ritsuyo Maru-70 **Marioca Shipping & Investment Co. S.A.** Piraeus Greece	**8 560** 4 832 13 213	BV	**1957** Hakodate Dock Co. Ltd.—Hak (217) 147,76 19,08 8,814 135,01 19,00 11,76 B 25,6 F 9,8 2 dks, pt 3rd dk RW	**M General Cargo** CSD 6 Ho G.18 372 B.17 237 6 Ha (8,8 × 4,9) (13,4 9,5 7,9 11,9 × 7,0) (7,9 × 5,9) 16W Der 6(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 168kW 450V a.c. Fuel 2 865,0t
7350571 4724 Gc Rdr RT	**ARETI** **Petros Kritikos** Piraeus Greece	**155** — —		**1975** ....Salamis (109) 38,00 7,80 33,48 3,89 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 560kW (750bhp) Burmeister & Wain
5331600 SVPM 6055 Df Esd Gc Pfd Rdr RTm	**ARETI S.** ex Grantleyhall-76 ex Skycrest-68 **Valera Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 670** 3 630 4 409 **9 139** 5 713 14 857	BV	**1962** Forges & Ch. de La Mediterranee —La Seyne (1349) 141,13 18,62 8,281/9,719 133,81 18,60 12,35 2 dks rf 76	**M General Cargo** 5 Ho 18,6 20,5 15,7 20,5 17,4 ER G.20 537 B.18 459 5 Ha (stl) (10,8 11,2 8,9 11,2 11,2 × 7,2) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Soc. des For. de la Mediterranee Gen 3 × 207kW 220V d.c. Fuel 1 029,5t (hvf)
5075725 SV3293 3510 Df Esd RTm	**ARETOUSA** ex Northcape-70 ex Claus Horn-67 **Argyrios A. Theocharis & Co.** Piraeus Greece	**618** 246 825	GL	**1958** Schlichting-Werft—Travemuende (1297) 66,12 9,94 3,531 59,52 9,91 5,95 F 6,4 1 dk & S dk	**M General Cargo** OSD Ref In.1 348 2 Ha (each 6,9 × 3,6) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 100,5t (d.o.)
7328085 IBIA 900 Df Esd Gc Pfd Rdr RTh	**ARETUSA** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**72 660** 63 722 136 106	RI	**1973** Italcantieri S.p.A.—Gen (4292) 297,21 40,82 16,482 280,02 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 223 L.169 900 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,8) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 8 128,5t (hvf)-132,0pd
5352939 Df Rdr RT	**ARFAZ** ex Dago-72 ex Tarntank-66 ex Nerita-60 **N.V. Arfaz** Rotterdam Netherlands	**447** 172 467	(BV)	**1937** Eriksbergs M/V A/B—Got (279) 50,45 7,65 3,175 7,60 3,56 P 16,2 F 4,0 1 dk R len 48	**M Tanker** 4 Ta ER L.501 1W Der 1(1,5)	Oil 2SA 8Cy. 250 × 420 358kW (480bhp) Nydqvist & Holm A/B Fuel 31,5t (d.o.)-2,0pd
5023100 EDEX 239 Df Esd Gc Rdr	**ARGA** **Naviera Pinillos S.A.** Cadiz Spain	**3 312** 1 713 5 407	✠100A1 SS 11/74 ✠LMC EL u	**1961**-9 Cia. Euskalduna—Bbo (148) 105,72 14,58 5,906 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space RW rf 102 8BH 'Tween dks execpt No. 1 lower sparred WB525t incl. DTf228t	**M General Cargo** Mchy.aft G.6 048 B.5 393 12W Der 4(5) 6(3) 2(2)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Cia. Euskalduna Fuel 184,0t
6722715 UFRM M-21328 Df Esd Gc Rdr	**ARGA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 462	(RS)	**1954** Stocznia Gdanska—Gdk (B10/35) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)
7304120 UZOE M-7885	**ARGAM** **U.S.S.R. 'Dalryba'** Vladivostok U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,5 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
6806652 316133 Esd RT	**ARGDEP JR** ex Enrus-77 ex Old Joe-69 **Empire Navigation Ltd.** Turks Is. Turks & Caicos Islands (British)	**501** 306 —		**1966** McDermott Shpyd—Amelia, La (139) *51,82* 10,75 49,94 10,67 4,27 1 dk conv Side-fishing Fishing 69	**TM General Cargo** Mchy.aft	2 Oil each 1 268kW (1 700bhp) General Motors Corp.
5041891 3EZD Df Esd Gc Rdr RTm/h/v	**ARGENPUMA** ex Post Runner-77 ex Saga State-70 ex Anco State-67 ex Berean-64 **Two Arrows Maritime & Post Service Co. Ltd.** Panama Panama	**8 848** 5 017 13 816	NV	**1961** Haugesund M/V A/S—Hgs (21) 155,02 19,87 8,795 144,79 19,80 10,83 1 dk rf nil	**M Tanker** 32 Ta ER L.16 141	Oil 2SA 8Cy. 680 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 138,0t (hvf)
5023203 PUAF	**ARGENTINA** **Government of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**930** 513 1 131		**1927** Deutsche Werft Reiherstiegwerft —Ham (99) 75,49 11,59 2,718 11,54 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nurnberg Fuel 86,5t

6806743 YOAL 239 Df Esd Gc Rdr RT	**ARGES** **NAVROM** Constantza Romania	**22 244** 14 497 36 150	RNR ✠Classed LR until 9/70	**1968**-2 Hitachi Zosen—Inn (4100) 190,02 28,33 11,000 180,02 15,32 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.45 142	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 395,5t 16kn
5326318 SZOB 4509 Df Esd Gc Rdr RTv	**ARGIRO** ex Shropshire-72 **Lefkonia Cia. Naviera S.A.** Piraeus Greece	T.Mk **7 055** 3 404 10 252 **8 775** 4 953 12 253	**✠100A1** CS 11/76 **✠LMC** EL dt 2$\frac{1}{16}$"SQ	**1959**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (788) 149,61 19,44 8,256/9,157 137,57 19,36 12,04 P 10,1 F 13,5 2 dks RW rf 127 DK fwd Coll BH to U dk 5 to 2nd dk WB2576t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 19,0 16,0 G.18 123 B.16 339 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) 16W Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 6 043kW (8 100bhp) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB 0,87N/mm² (125lbf/in²) Gen 3 × 255kW 220V d.c. Fuel 1 371,5t (hvf) 15,5kn
7314345 8JOP 113688 Df Esd Gc Rdr RT	**ARGO** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**6 884** 2 422 2 825		**1973** Nipponkai Dock Co. Ltd.—Toyama (164) 131,98(BB) 22,71 5,512 118,01 22,69 12,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles 699P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 19,5kn
6414842 OGIY 1310 Df Esd Gc Pfd Rdr RT	**ARGO** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**2 976** 1 495 5 488 **5 014** 2 778 7 407	NV	**1963** Rauma-Repola Oy—Rauma/Raumo (140) 130,97 16,26 6,211/7,344 119,49 16,20 8,89 P 46,1 F 11,3 1 dk & S dk len 70	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 14,4 14,4 18,9 19,7 18,9 G.8 530 B.7 598 In.1 611 9 Ha (stl) (9,1 × 5,0) (9,9 9,9 13,0 13,0 13,0 13,0 × 5,5) (4,1 5,2 × 6,0) Cr 1(8) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 3 × 248kW 440V 60Hz a.c. Fuel 701,0t (d.o.) 16kn
6405006 UIRI M-26294 Df Esd Gc Rdr RT	**ARGO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 851	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7016) 79,76 13,24 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
5096016 2909-HK Esd RT	**ARGO** ex Eastern Fortune-63 ex Marosa-53 **Chiat Lee Navigation Trading Co.** Panama Panama	**1 513** 839 2 337		**1925** F. Schichau, G.m.b.H.—Elbing 82,76 12,22 4,820 12,17 P 7,4 B 23,2 F 8,9 1 dk R	**S General Cargo** 2 Ho 33,0 ER 24,0 G.3 194 B.3 070 4 Ha 7W Der 8(3)	T 3Cy. 495 810 & 1300 × 749 671kW (900ihp) F. Schichau Elbing Fuel 335,5t (o.f.) 10kn
5023320 SV3292 1875 Df Esd Pfd RT	**ARGO** ex Kiel-61 **D. Kallimassias & others** Piraeus Greece	**396** 143 528	HR	**1950** Flensburger Schiffsbau-Ges. —Flensburg 47,00 8,06 4,115 42,98 8,01 4,91 F 7,4 1 dk RW conv Side-Trawler Fishing —	**M General Cargo** 2 Ho each 12,7 G.660 2 Ha (each 8,3 × 3,5) 2W Der 2(1,5)	Oil 6Cy. 150 × 190 119kW (160bhp) E made— fitted— Daimler-Benz A.G. Fuel 10,0t (d.o.) 6,5kn
5023813 350431 Df Esd Pfd RTm	**ARGO** ex Arie Ouwehand-66 **South West Trawlers (Pty.) Ltd.** Walvis Bay South Africa	**247** 120 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (484) 40,59 7,07 3,582 33,84 6,99 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 450 410kW (550bhp) Appingedammer Brons Apg Gen 2 × 15kW 110V d.c. Controllable pitch propeller
5023332 SDEM 5031	**ARGO** **Mats Ove Wallinder** Docksta Sweden	**228** 134 366	(GL)	**1909** P. Larsson—Lod *33,75* 6,74 2,744 6,71 3,18 B 8,0 F 3,4 H12t R BK 127 conv General Cargo 52	**M Tanker** Mchy.aft	Oil 2SA 2Cy. 380 × 410 149kW (200bhp) NE 50 A/B Bolinder Munktell Eskilstuna Fuel (d.o.) 9kn
5410195 THYH 3829 Df Esd RTm	**ARGO** **Societe Bretonne d'Armement Thonier (SOBRAT)** Louis Le Ny & Cie. Concarneau France	**158** 53 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5071) 30,00 6,76 25,00 6,71 3,61	**M Fishing** Side-Trawler In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 35,5t 10kn
6506006 DGHQ	**ARGO** ex Emma-66 **Dietrich & Rudolf Juls G.b.R.** Hamburg Federal Republic of Germany	**148** 98 270		**1929** Gebr. van Diepen—Waterhuizen *34,39* 5,67 5,62 2,32 RQD 6,4 1 dk R len 55	**M General Cargo** 2 Ha (5,7 12,5 × 3,5) Der 2(2)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 38 Deutsche Werke Kiel A.G. Kiel Fuel 19,0t (d.o.) 7kn
7219076 SV2087 1621 Esd Pfd	**ARGO** **E. Spanthis & others** Piraeus Greece	**66** 26 —	**✠100A1** SS 9/78 trawler Mediterranean service **LMC** EL d	Lch.**1960**-6 D. C. Anastassiades & A. Ch. Tsortanides—Perama 24,85 5,64 2,109 22,10 5,61 2,90 1 dk rf 914 BK 178 4BH	**M Fishing** Side-Trawler In.50	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel (d.o.)
7621920 Df Esd Gc Pfd Rdr RT	**ARGO EXPLORER** **Viafiel Cia. Naviera S.A.** L. & W. Shipping Agency S.A. Andros Greece	**30 800** — 60 000	AB (Class cont.)	**1978** Hitachi Zosen—Sakai (4551) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) B&W Hitachi Zosen Sakurajima 15,5kn

7411234 SV4212 Df Esd Gc Pfd Rdr RT	**ARGO FAITH** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 126 3 104	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1976**-9 Argo SB. & Repairing Co.—Perama (7404) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared B& 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.)	13,5
7435125 SV4103 434 Df Esd Gc Pfd Rdr RT	**ARGO GLORY** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 126 3 055	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1977**-9 Argo SB. & Repairing Co.—Perama (7506) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,0 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared B& 1 731kW (2 320bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller	14,25
7435113 SV4244 400 Df Esd Gc Pfd Rdr RT	**ARGO HOPE** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 128 3 050	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{15}{16}$"U2	**1977**-1 Argo SB. & Repairing Co.—Perama (7505) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared B& 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.)	14,25
5182827 PKLP 2251 Rdr	**ARGO MULIYO** ex Karuati-79 ex Kashiwasan Maru-59 **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**1 709** 1 149 2 202	BKI	**1957** Taiyo Zosen—Nag (92) 82,96 12,15 5,176 77,45 12,01 6,00 P 22,6 F 10,1 1 dk RW	**M General Cargo** G.3 325 B.3 119 2 Ha (13,4 18,6 × 6,1) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho K Fuel 161,0t	11,5
7411222 SV2249 386 Df Esd Gc Pfd Rdr RTv	**ARGO PIONEER** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 578** 1 127 3 050	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1976**-1 Argo SB. & Repairing Co.—Perama (7311) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared B& 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.)	13,5
7411246 SV3500 387 Df Esd Gc Pfd Rdr RTv	**ARGO SPIRIT** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 128 3 104	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2	**1976**-5 Argo SB. & Repairing Co.—Perama (7312) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared B& 1 850kW (2 480bhp) Alpha-Diesel A/S Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.)	13,5
7435137 SV4245 444 Df Esd Gc Pfd Rdr RT	**ARGO VALOUR** **Cia. Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 126 3 055	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL O 412,5/34,0U2	**1978**-1 Argo SB. & Repairing Co.—Perama (7607) 79,99 (BB) 13,95 5,335 74,55 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared B& 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 128kW 1 × 57kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.)	14,25
5023318 377137 Df Esd RTm	**ARGO-G** ex Argo D.-78 ex Argo-72 **Gebert Shipping Ltd.** Jersey United Kingdom	**441** 297 742	BV	**1950** Gebr. Niestern Schpsw.—Dzl (241) 53,42 8,89 2,706 8,84 P & B 33,6 F 8,0 1 dk RW rf 51	**M General Cargo** 1 Ho 33,0 ER G.1 504 B.1 390 2 Ha (each 12,9 × 5,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) E made66 fitted— Stork-Werkspoor Diesel B.V. Zwo	
7501613 DEBY Df Esd Gc Pfd Rdr RT	**ARGO-HELLAS** ex Brabant-78 ex Argo-77 **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **3 932** 1 698 5 485	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1391) 127,03 19,89 5,411/6,554 115,02 19,61 11,82 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp	2 Oil 4SA each 18Cy. 280 × 290 geared to sc. shafts 8 952kW (12 000bhp) Pielst Klockner-Humboldt-Deutz Gen 3 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	19,5
5148302 SWKF 6672	**ARGODIGGER** ex Heortnesse-74 **Cia. Comercial Transatlantica S.A.** Piraeus Greece	**604** 321 819	**✠100A1** SS 8/71 **✠LMC** EL i	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1145) 47,71 13,26 3,703 45,55 10,67 4,27 1 dk rf nil 5BH WB30t	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 4Cy. 216 × 349 with flexible coupling & reverse reduction ge 304kW (408bhp) Mirrlees, Bickerton & Day Stoc Gen 2 × 30kW 220V d.c. Fuel (d.o.)	

LAID UP — SURVEYS OVERDUE 8/75

5112638 SVIP Df Esd Gc Rdr RTm/h	**ARGOLICOS GULF** ex Faro-74 **Argolicos Gulf Shipping Co. S.A.** Piraeus Greece	**9 938** 6 124 14 529	NV	**1960** Rickmers Werft—Bhn (307) 153,80 18,50 9,405 140,11 18,41 12,50 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho 21,6 19,0 19,0 19,0 19,0 ER G.18 525 5 Ha (stl) (13,7 12,1 12,1 12,1 12,1 × 9,2) ER 4W Cr 3(5) Der 4(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg A Gen 3 × 200kW 440V 60Hz a.c. Fuel 862,5t (hvf)-21,5pd	14
7529160 SXRY 6536 Df Esd Gc Pfd Rdr RTh	**ARGOLIKOS** **Blue Mast Shipping Co. S.A.** Piraeus Greece	T.Mk **7 173** 4 419 13 381 **10 003** 6 880 16 120	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 550,0/58,0U2	**1977**-10 A.G. "Weser" Seebeckwerft—Bhn (1010) 149,82(BB) 21,11 8,179/9,259 139,27 21,01 12,25 F 12,8 2 dks rf nil DK SF 7BH WB7175T incl. No. 3 hold 3003T	**M General Cargo** Mchy.aft 5 Ho 18,9 18,2 17,2 24,9 18,9 G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) Der 1(150) 2(20) 10(5-10) 2(1)	Oil 4SA 9Cy. 520 × 550 sr geared 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg A AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 464kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 143,0t (hvf)-32,5pd	28 16,

6500519 6ZDC 2154 Df Esd Gc Rdr RT	**ARGOLIS** **Marveloz Cia. Naviera S.A.** Monrovia Liberia	**28 312** 19 898 54 333	AB	**1964** Uraga Hvy Ind. Ltd.—Yokosuka (853) 222,51 31,60 11,964 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** 16 Ta ER G.64 097	Oil 2SA 8Cy. 900 × 1550 14 174kW (19 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 1 × 580kW 1 × 460kW Fuel 3 223,0t
7000011 J4LL Df Esd Gc Rdr	**ARGOLIS** ex Janey-78 **Seaspray Marine Corp.** Syros Greece	**9 071** 6 244 15 281	**✠100A1** SS 5/74 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1969**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (861) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 22,8 G.21 642 B.19 793 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 218kW 440V 60Hz a.c. 14kn
6400982 UNZB M-17089 Df Esd Gc Rdr RT	**ARGON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 359** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (129) 105,39 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.174 L.5 382 1 Ha (stl) (1,6 × 2,9) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14,25kn
5023423 SV2085 1559 Df Esd RTm/h	**ARGONAFTIS** **Konstantinos Kritikos** Piraeus Greece	**132** 54 142	**100A1** SS 4/76 trawler **LMC** EL (b) g	**1957** D. C. Anastassiades & A. Ch. Tsortanides—Perama 32,21 6,53 2,794 29,06 6,51 3,41 F 5,2 RW rf 1097 BK 127 3BH WB8t	**M Fishing** Side-Trawler 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 52kW 1 × 6kW 220V d.c. Fuel (d.o.)
6806494 SXMM 6524 Df Esd Gc Rdr RTm/h/v	**ARGONAUT** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**24 893** 18 879 51 046	**✠100A1** SS 8/76 strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty ((cc)) **✠LMC** EL Kt $3\frac{1}{16}$"U2	**1968**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (722) 211,44(BB) 29,95 12,224 199,65 29,88 17,30 F 15,9 1 dk rf 76 9BH WB19294t incl. Comb. btm, side & topside tanks in holds 14752t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 23,7 25,6 21,9 25,6 23,7 18,2 ER G.61 041 B.59 990 7 Ha (stl) (9,7 × 10,9) (12,8 14,6 12,8 14,6 12,8 9,1 × 13,4) ER	Oil 2SA 6Cy. 760 × 2186 9 922kW (13 300bhp) Doxford & Sunderland S.B. & E. Co. Sld AuxB 1,11N/mm² (161lbf/in²) e(ex.g) 1,45N/mm² (210lbf/in²) Spt 1,18N/mm² (170lbf/in²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 481,0t (hvf) 15,75kn
5265069 SWXZ 2382 Df Esd Gc Rdr RTh	**ARGONAUT** ex Orion-64 ex Vixen-50 ex Orion-47 **Epirotiki Lines S.A.** Piraeus Greece	**4 007** 1 432 339	BV ✠	**1929**-8 Friedr. Krupp Germaniawerft, A.G. —Kiel *93,27* 14,18 5,639 14,15 P 7,7 2 dks R conv Yacht 47	**TM Passenger** 280bth P	2 Oil 4SA each 8Cy. 550 × 900 2 686kW (3 600bhp) Frd. Krupp Germania A.G. Kiel Gen 3 × 320kW 220V d.c. 2 Directional propellers Fuel 159,5t (d.o.) 13kn
7405596 LZSN Df Esd Gc Rdr RT	**ARGONAUT** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia im. Komuny Paryskiej—Gdy (B418/11) 88,80 15,02 5,403 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. Controllable pitch propeller 15,5kn
7639630 DGAL Df Esd Gc Pfd Rdr RT	**ARGONAUT** **Walter Lindeman** Hamburg Federal Republic of Germany	**999** 679 2 389	GL	**1977** Nitchitsu Ind. K.K.—Matsuura (015) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn
7639642 DGAL 12444 Df Esd Gc Pfd Rdr RT	**ARGONAUT** **Walter Lindeman** Hamburg Federal Republic of Germany	**999** 679 2 389	GL	**1978** Nitchitsu Ind. K.K.—Matsuura (016) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel 13kn
6703070 LFYR Df Esd Rdr RT	**ARGONAUT** ex Susan Dreyer-70 **A/S Vestfrakting** Haugesund Norway	**299** 182 579	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (51) 47,12 8,82 3,201 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.680 B.595 1 Ha (20,8 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 31,5t (d.o.)-2,0pd 10,25kn
6815976 OXUQ Esd Pfd Rdr RTm	**ARGONAUT R.** ex Bredgrund-76 **Jens R. Nielsen** Dragor Denmark	**294** 95 500	BV	**1968** Coop. ver. Schpsw. "Vooruit"- —Zaandam (319) 44,61 3,302 41,61 8,60 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 14,0 ER 1 Ha (12,1 × 8,5) ER 1W Der 1(3,5)	Oil 2SA 5Cy. 280 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × —kW 110V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 9kn
6412619 5MOH 6050 Df Esd Gc Pfd Rdr RTh/v	**ARGONAUT II** ex Argonaut-77 **Barba Maritime Corp.** Monrovia Liberia	**7 987** 4 441 8 230	**✠100A1** CS 9/74 **✠LMC** **✠Lloyd's RMC** EL d† $2\frac{3}{16}$"SQ	**1964**-11 Eriksbergs M/V A/B—Got (582) 149,23 18,98 8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref 4 Ho 28,4 20,8 ER 23,9 27,2 B.10 392 In.10 605 4 Ha (stl) (10,4 10,2 × 5,8) ER (10,2 10,2 × 5,8) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Uddevallavarvet A/B Udv AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-40,5pd 19kn
5017955 DAQV Df Esd Gc Rdr	**ARGONAUT II** ex Argonaut-78 ex Anita-Adele-70 **Walter Lindeman** Hamburg Federal Republic of Germany	**499** 305 1 000 **999** 685 1 799	GL	**1960** J. J. Sietas Schiffsw.—Ham (435) 74,81 10,83 3,623/4,874 68,41 10,80 5,69 P 8,6 RQD 4,3 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD G.2 412 B.2 106 4 Ha ER	Oil 4SA 8Cy. 320 × 450 739kW (990bhp) Klockner-Humboldt-Deutz Kln 12kn

5023461 VJLM 174383 RT	**ARGONAUT II** **W. E. Tucker & others** Hobart, Tas. Australia	**178** 105 196		**1947** Arga Shipping Co.—St. Helens, Tas. 31,91 7,93 2,540 7,88 1 dk	**Wood Aux M General Cargo** Ketch 1 Ho ER G.326 B.311 1 Ha (5,1 × 3,0) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 220 × 292 R. A. Lister Ltd. Dur
5290507 YTQA	**ARGONAUT II** ex Rasica-66 ex Nanos ex Eugenio **'Mornar' Zadruga za Eksploataciju Pijeska, Sljunka i Kamena** Zadar Yugoslavia	**132** 85 207		**1914** Quercia Pino—Nerezine 28,48 7,80 3,099 24,62 7,75 3,36 P 27,5 1 dk	**Aux M General Cargo** 1 Ho 15,9 ER G.241 B.222 1 Ha (5,9 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) NE — A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 1 × 1kW 24V d.c.
7510262 Esd Pfd Rdr RT	**ARGONAUT IV** **D. & R. Smith** Kirkcaldy United Kingdom	**115** — —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (032) 25,91 6,74 2,477 22,99 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.
5374925 CB2400 1979 Esd Rdr RTv	**ARGONAUTA** ex Uthlande-68 ex Orange Star-62 ex Uthlande-59 **Turismo Interocean S.A.** Valparaiso Chile	**334** 184 —	(GL)	**1955** Husumer Schiffsw.—Husum (1068) *43,20* 8,36 1,601 3,00 1 dk RW	**TM Ferry** 619P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 298kW (400bhp) Masch. Kiel A.G. Gen 1 × 25kW 1 × 20kW 220/380V a.c. 2 Controllable pitch propellers Fuel (d.o.)
5023485 EANH 2822 Df Esd RTm	**ARGONTE** **Hijos de Francisco Rey Mendez** La Coruna Spain	**496** 208 406	BV	**1962** Astano S.A.—El F (108) 50,75 8,28 4,287 45,01 8,23 4,68 RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 1,0) Der 1	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) La Maquinista Terrestre y Mar Fuel 219,0t (d.o.)
7002174 SYOU 3569 Df Esd Gc Rdr RTm/h/v	**ARGOS** **Argos Shipping Co. Inc.** Piraeus Greece	**9 868** 6 260 15 177	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2051) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Piels Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)
5023502 LW2573 RT	**ARGOS** **Overseas Agencia Maritima S.C.A.** Buenos Aires Argentina	**2 224** 1 584 2 250	✠Classed LR until 9/52	**1935**-11 Henry Robb Ltd.—Leith (216) *87,48* 15,27 3,201 15,22 1 dk R	**TM General Cargo Barge** 3 Ho ER G.3 704 B.3 367	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) Atlas-Diesel Fuel 132,0t (d.o.)
7364156 SEPI Esd Gc Pfd RT	**ARGOS** **Government of Sweden (Fiskeristyrelsen)** Goteborg Sweden	**985** — —	NV	**1974** Kalmar Varv—Kal (435) 61,27 11,99 5,068 56,01 11,71 7,27 2 dks BK 191	**M Research/Fishing** Stern Trawler Ice strengthened	2 Oil 2SA each 9Cy. 260 × 400 geared sc. shaft 1 343kW (1 800bhp) Alpha-Diesel A/S Frederiksh Also 1 elec. motor 224kW (300shp) for 2ndy propulsion Gen 2 × 520kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 249,0t (d.o.)-6,0pd
7005944 FZMM 225318 Df Esd Gc Rdr RT	**ARGOS** ex Lady Lorna-74 **'SURF' & Cie. Chambon** Marseille France	**545** 240 —	**✠100A1** SS 3/75 **✠LMC** EL J $1\frac{3}{16}$"U1	**1970**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (51) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Wil 2 Thw. thrust propellers fwd
5023514 EAUY 5850	**ARGOS** **Fernando Perez Prol** Vigo Spain	**152** 73 —		**1936** Hijos de J. Barreras S.A.—Vgo *29,11* 6,25	**Wood S Fishing** Side-fishing	T 3Cy. 230 360 & 589 × 460 168kW (225ihp) E made24 fitted— Talleres Sanjurjo Fuel 86,5t
5258171 Df Esd Gc Pfd Rdr RT	**ARGOS** ex Notre Dame de la Meije-69 **Pecheries Gabonaises (PEGAB)** Libreville Gabon	**105** 35 132	(BV)	**1962** Ziegler Freres—Dunkerque (138) 26,50 6,46 22,51 6,41 3,41 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 180 × 180 336kW (450bhp) NE 70 Etab. Duvant Valencien Fuel 25,5t (d.o.)
7229796 SYER	**ARGOSTOLI** Launched as Skorpios **Cephalinia Ithaka Shipping Co.** Piraeus Greece	**2 052** 1 018 1 071	BV	**1977** Th. Zervas & Sons—Ambelaki, Salamis (101) 94,98 4,344 88,02 14,61 5,44	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 4 924kW (6 600bhp) Motorenw. Mannheim
7219105 Esd Pfd Rdr RT	**ARGOSY** **William Campbell & others** Arthur Duthie & Co. Ltd. United Kingdom	**110** — —		**1972** Campbeltown Shipyard Ltd. —Campbeltown (011) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co.
7393949 ZCUG 366228 Df Esd Gc Pfd Rdr RT	**ARGOSY PACIFIC** **Pacific Bulk Carriers (1978) Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British)	**41 250** 28 545 71 200	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Pt $3\frac{1}{16}$"U3	**1976**-7 Cockerill Yards Hoboken—Hoboken (876) 241,87(BB) 32,26 12,999 233,76 32,20 18,70 1 dk rf nil DK 9BH WB33565T incl. comb. btm & STs 13663T topside tanks in holds 8147T & No. 4 hold 8733T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,4 18,2 31,9 31,9 ER G.86 018 B.83 091 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 681,5t (hvf)

5194428 LCWO Df Esd RTv	**ARGOVIND** ex Avald-73 ex Deang-72 ex Koserow-71 **K/S A/S Argovind** Bergen Norway	**422** 180 630	BV	**1956** VEB Elbewerft—Boizenburg (1708) 49,89 8,28 3,417 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel 38,0t (d.o.) 9,5kn
5381253 FWOL 1243 Df Esd RTm	**ARGUENON** ex Vindicat-69 ex Vindicat Atque Polit-59 **Timac Roullier** St. Malo France	**500** 340 876	✠Classed LR until 29/8/69	**1950**-8 N.V. Bodewes Schps. —Martenshoek (387) 58,27 8,89 3,531 52,71 8,84 3,94 RQD 11,9 F 10,4 1 dk RW conv General Cargo 69	**M Sand Carrier** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 340 403kW (540bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 6kW 110V d.c. Fuel 42,5t (d.o.) 10,5kn
7105392 EBSE Df Esd Gc Rdr RT	**ARGUINEGUIN UNO** ex Uralar-75 **Cementos Especiales S.A.** Las Palmas Spain	**1 190** 865 1 942	BV	**1971** Ast. Balenciaga—Zumaya (192) 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 343kW (1 800bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
6515485 UVBW M-27875 Df Esd Gc Rdr RT	**ARGUN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 532	RS	**1965** Stocznia Gdanska—Gdk (B45/31) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7030860 EWAA M-30975 Df Esd Gc Pfd Rdr RT	**ARGUN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (300) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 480V a.c. Controllable pitch propeller 13,5kn
7044548 ESRL M-29938 Df Esd Gc Rdr RT	**ARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 033** 1 091 1 420	RS	**1969** Kherson Shipyard—Kherson 84,64 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5023540 GLRX 181821 Df Esd Pfd Rdr RTm	**ARGUS** **Corporation of Trinity House** London United Kingdom	**1 918** 671 830	✠Classed LR until 9/48	**1948**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (381) 81,44 12,25 4,128 12,20 2 dks RW rf 229	**TS Lighthouse Tender** 1 Ho 20,4 1 Ha (4,6 × 4,2) Der 1(20)	T 6Cy. (2) 356 (2) 635 & (2) 1016 × 635 1 438kW (1 928ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 2 × 50kW 220V Fuel 296,5t (o.f.) 12kn
7104752 OVZW Df Esd Gc Pfd Rdr RT	**ARGUS** ex Argo-71 **Government of Denmark (Den Dansk Stat - Fyrdirektoratet)** Kobenhavn Denmark	**1 126** 369 —	BV	**1971** Svendborg Skibsv. A/S—Svendborg (135) 68,51 12,04 62,41 11,99 5,08 1 dk	**M General Cargo/Lighthouse Tender** Ref 3 Ho ER G.680 B.612 3 Ha (2,3 × 2,3) (3,5 4,1 × 2,9) ER	2 Vee Oil 4SA each 10Cy. 260 × 400 geared to sc. shaft 2 462kW (3 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Thw. thrust propeller fwd Fuel (d.o.) 16kn
7012571 DKDR Df Esd Gc Rdr RT	**ARGUS** ex Tor Humber-73 ex Ronan-73 **Partenreederei m.s. 'Argus'** Kurt Behrens Hamburg Federal Republic of Germany	T.Mk **500** 377 1 370	GL	**1970** Husumer Schiffsw.—Husum (1258) 76,31 12,10 3,937 68,28 11,92 6,41 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 1 Ha (43,8 × 7,6) ER	Oil 4SA 8Cy. 230 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln 13kn
7730757 Df Esd Rdr RT	**ARGUS** **Zarzad Portu Szczecin** Szczecin Poland	**330** 0 —	PR	**1977** Gdynska Stocznia Marynarki Wojennej—Gdy (H-2500/4) 35,54 9,34 5,01 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V a.c. 14kn
5339975 YTYE RTv	**ARGUS** ex Steinbock-68 ex ST 779 ex DPC-49 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR	**1944** Decatur Iron & Steel Corp.—Decatur *26,86* 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Clv Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
6422638 GPZU 306203 Df Esd Rdr RT	**ARGUS PRIDE** ex Carda Princess-76 ex Hardy Merchant-73 **R. A. Glass** London United Kingdom	**469** 241 —	✠**100A1** SS 11/77 ✠**LMC** EL g $\frac{15}{16}$"SQ	**1964**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (160) 50,30 8,49 3,080 46,06 8,41 3,36 P 11,6 F 7,1 1 dk rf nil 3BH WB182t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with sr reverse gearing 369kW (495bhp) Blackstone & Co. Ltd. Stamford
6851308 URJO M-21744	**ARGUT** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**255** 88 137	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,35 2,929 34,98 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

6874738 ENHL M-28180	**ARGUT** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 96	 (RS)	**1966** ..............U.S.S.R. 33,38 6,61 2,569 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,5) 3W Der 1(2,5) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeb
6601753 SVCL 6271 Df Esd Gc Rdr RT	**ARGYLE** ex Japan Lily-77 **Argyle Shipping Co S.A.** Piraeus Greece	**43 435** 26 727 74 055	 NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (654) 236,18 37,17 12,523 228,00 37,09 18,01 F 18,3 1 dk RW	**M Tanker** 10 Ta ER L.93 886	Oil 2SA 900 × 1550 13 726kW (18 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 520kW 450V a.c. Fuel 3 190,5t-59,5pd	 Su 14,7
5023588 GHXR 302902 Df Esd Gc Pfd Rdr RTm/h/v	**ARGYLL** **Argyll Shipping Co. Ltd.** London United Kingdom	**39 665** 23 834 54 155	 AB	**1962** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (104) 232,72 32,36 12,453 219,46 32,31 17,53 P 38,1 F 18,3 1 dk RW rf nil	**S Bulk Carrier** Salt Self-unloader 6 Ho 37,0 14,4 32,6 14,4 24,8 34,4 ER G.56 473 8 Ha (stl) (each 11,4 × 7,5) ER 18 Wing Ha (stl) (each 8,8 × 7,5) ER Cr 2(11) Der 1(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) General Electric Co. Gen 4 × 600kW 450V 60Hz a.c. Fuel 3 640,5t (o.f.)	 1
5159088 SV3290 25 Df RT	**ARGYRO M** ex Ilona-71 ex Stella Mary-61 ex Fenix-54 **Nicolaos Manolis & Co.** Patras Greece	**499** 291 940	**✠100A1** SS 3/78 Str. nav. ice **✠LMC** EL h	**1949**-10 Kalmar Varv—Kal (363) 52,41 8,69 4,261 47,63 8,64 4,73 P 12,8 RFD 6,8 1 dk NS 3BH WB215t	**M General Cargo** Ref Mchy.aft G.1 147 B.1 062	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) NE 4/74 Skoda	 Pr 1
7701469 H3CO 8154-PEXT Df Esd Gc Pfd Rdr RT	**ARH KIM** **Sabah Pacific Shipping Co. S.A.** Panama Panama	**10 540** 7 261 18 739	**✠100A1** **✠LMC** EL D† 550,0/64,0U2	**1978**-1 Minami-Nippon Zosen K.K. —Shitanoe (516) 153,80(BB) 22,89 9,210 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil SF 6BH WB4711T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1544T Topside tanks in holds 2011T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo Hvy Industries Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 315kW 445V 60Hz a.c.	 Su Tamash 14,
6616617 6ZSV 5861 Df Esd Gc Pfd Rdr RTm/h/v	**ARHON** ex Moorgate Queen-77 ex Vassos Georgiadis-76 ex Kongsholm-73 **Yuma Shipping Corp.** Monrovia Liberia	**30 604** 22 057 61 873	 NV	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (701) 236,23 32,24 12,478 227,08 32,19 16,95 P 52,5 F 22,6 1 dk RW rf 38	**M Tanker** 15 Ta ER L.85 366 HeCls. BC Der 2(10) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen Gen 3 × 560kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 3 485,0t (hvf)-71,0pd	 B T 17
7315806 EFSK Df Esd Rdr RT	**ARI-EDER** **Pesqueras Ari-Eder S.A.** Bermeo Spain	**295** 148 —	 BV	**1973** Ast. Gondan—Gjn (82) 37,01 7,52 3,341 32,01 7,50 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria	 B (1
7043790 ELFL 5454 Df Esd Gc Rdr RTm/h/v	**ARIADNE** ex Norlanda-78 **Ariadne Shipping Co.** Monrovia Liberia	**11 412** 6 804 16 277	 BV (NV)	**1970** A/S Framnaes M/V—Sfj (177) 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 583 B.21 862 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 4(11) 1(3) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) Akers Nylands Verksted Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf)	 B 0 17
6915843 SYEX 3456 Df Esd Gc Rdr RT	**ARIADNE** **Libramar Cia. Naviera S.A.** Piraeus Greece	**9 038** 6 341 15 291	**✠100A1** SS 4/78 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1969**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (860) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 341 B.19 570 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25-30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 148,0t	 Su Walls 14
6704402 SXNV 5535 Df Esd. Gc Pfd Rdr RTm/h/v	**ARIADNE** ex Tor Hollandia-75 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **7 748** 3 433 2 287	**✠100A1** CS 1/77 Ice Class 3 **✠LMC** EL e† $2\frac{1}{4}$"U2	**1967**-4 Luebecker Flender Werke AG. —Luebeck-Siems (559) 138,03 21,57 5,614 125,00 21,01 12,50 B 88,4 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space rf 305 12BH to 2nd dk WB1006t incl. DTf156t DTa250t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 992P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 16 651kW (22 320bhp) Ottensener Eisenwerk G.m.b.H. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 560kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 650,5t (hvf)	s Piels H 23
5202419 SV3213 2935 Esd Pfd RT	**ARIADNE** ex Friendship III-76 ex Agia Sofia ex Lairdsburn-66 ex Sylvian Coast-59 ex Beal-46 **East Mediterranean Lines Shipping Enterprises Co. Ltd.** Piraeus Greece	**480** 236 732	**✠100A1** SS 6/76 **✠LMC** EL h	**1936**-2 Hawthorn, Leslie & Co. Ltd. —Hebburn (603) 52,28 8,28 3,474 49,69 8,23 3,76 P 18,0 F 7,1 1 dk R NS 3BH WB228t	**M General Cargo** 1 Ho 31,7 ER G.925 B.874 1 Ha (21,3 × 4,6) ER 2W	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) ✠ NE 9/59 Humboldt-Deutzmot. Fuel 21,5t	 Koln-D 9,5
5309413 RT	**ARIADNE** ex San Antonio-74 ex Santoni-57 ex Buddi-55 ex San Antonio-47 **Andreas J. Zakariassen** Panama Panama	**399** 214 540	(BV) ✠Classed LR until 6/55	**1909**-10 N.V. Schps. J. Smit, Czn—Alb (453) 53,07 8,28 3,531 8,23 3,76 1 dk R conv Aux Schooner 38	**M General Cargo** 1 Ho 30,0 ER G.708 B.651 2 Ha (10,4 7,4 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 500 246kW (330bhp) E made35 fitted38 Humboldt-Deutzmot. Fuel 28,5t (d.o.)	 Koln-D 8

612110 PCTR 121 Df Esd Pfd Rdr RTm/h/v	**ARIADNE** ex Kemphaan-69 **W. van der Zwan & Zn. B.V.** A. van der Zwan Scheveningen Netherlands	**396** 181 307		**1965** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (511) 49,10 8,82 3,804 43,11 8,51 4,35	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 350 × 520 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 80kW 380V 50Hz a.c. Fuel (d.o.)
261659 SVUE Df Esd Gc Pfd Rdr RTm/h/v	**ARIADNE E** ex Oklahoma-74 **Raven Shipping Co. Ltd.** Piraeus Greece	**25 672** 15 338 44 604	NV	**1962** Eriksbergs M/V A/B—Got (565) 214,87 29,01 11,653 203,56 28,96 14,94 1 dk rf 76	**M Tanker** 30 Ta ER L.55 218 HeCls. BC Der 2(5) 2(3-5) 1(3) 1(2) 2(1)	Oil 2SA 9Cy. 740 × 1600 10 071kW (13 500bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 3 302,0t (hvf)-51,0pd 16kn
409856 SWG 6045 Df Esd Gc Pfd Rdr RTv	**ARIADNI** ex Ville d'Anvers-76 **Oceanid Marine Corp.** Piraeus Greece	**6 715** 3 746 11 330 **10 086** 6 358 14 596	BV	**1964** At. & Ch. de la Seine Maritime—Le Trait (170) 154,82 20,68 8,040/9,424 141,99 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 23,0 21,0 19,9 15,0 ER In.300 5 Ha (stl) (13,6 12,1 11,3 9,9 9,9 × 7,1) ER Cr 2(2) Der 1(50) 1(20) 16(10)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 095,5t (hvf) 17,5kn
361071 SYON Df Esd Gc Rdr RT	**ARIADNI PA** ex Akrou-77 ex Tidra-73 Launched as Timia **Lambrolklis Shipping Co. S.A.** Liberty Shipping Management Ltd. Piraeus Greece	**7 052** 4 125 9 387	BV	**1959** Forges & Ch. de La Mediterranee —La Seyne (1325) 140,49 18,67 7,925 132,01 18,60 10,90 RQD 27,5 B 20,2 F 16,5 2 dks RW	**M General Cargo** CSD Ref G.13 277 B.11 720 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 6(8) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Soc. des For. de la Mediterranee Hav Fuel 1 107,5t 15kn
7417551 GWED 377145 Df Esd Gc Pfd Rdr RT	**ARIAKE** ex Ariake 1-77 **Australia Japan Container Line Ltd.** London United Kingdom	**37 487** 24 233 34 346	✠100A1 ✠LMC UMS EL Nt 3$\frac{5}{16}$"	**1976**-12 Flender Werft A.G.—Luebeck-Siems (612) 237,80(BB) 32,29 11,526 225,56 32,20 20,40 F 24,7 1 dk rf nil NS 8BH WB7840T incl. DTf 1060T DTa 1047T Comb. btm & STs in Nos. 7 & 8 holds 1761T STs in Nos. 4, 9 & 10 holds 1904T	**TM Container Ship** Fixed-guides pt higher tensile steel 22 Cell.Ho 6,7p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s ER 13,1p&s 13,1p&s 13,1p&s TEU 2000 C.Ho 1182/20' incl. 606 ref C. C.Dk 818/20' incl. 22 ref C. 20 Ha ER	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 6 × 1325kW 450V 60Hz a.c. Thw. thrust propeller Fuel 746,0t (d.o.) 4 818,0t (hvf) 26kn
7527174 D5IY 6355 Df Esd Gc Pfd Rdr RT	**ARIAKE** Launched as Pearl Citadel **The Sun Shipping (Liberian) Inc.** Monrovia Liberia	**31 368** 23 537 60 892	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC UMS EL Pt 660,0/78,0U3	**1978**-2 Hitachi Zosen—Ariake (4547) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 146,5t (hvf) 14,75kn
7204629 JG2366 100089 Rdr RT	**ARIAKE** **Nippon Car Ferry K.K.** Tokyo Japan	**498** 197 125		**1966** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (262) 41,46 16,06 2,350 38,00 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
7232341 JOGY 80767 Rdr	**ARIAKE MARU** **Ariakekai Ferryboat K.K.** Kunimi, Nagasaki Pref. Japan	**496** 216 149		**1958** Taiyo Zosen—Nag (121) 47,83 11,03 2,210 44,51 10,98 3,41 1 dk	**TM Ferry** 550P	2 Oil 4SA each 6Cy. 180 × 240 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 35kW 1 × 30kW 230V d.c. 10kn
7603368 JM3871 118150 Esd Pfd Rdr RT	**ARIAKE MARU** **Kido Kaiun K.K.** Omuta, Fukuoka Pref. Japan	**494** 259 1 097		**1976** K.K. Wakamatsu Zosensho —Wakamatsu (263) 58,83 9,22 4,001 54,01 9,21 4,63 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
023667 JKLP 85288 Rdr RT	**ARIAKE MARU** **Hashimura Kaiun K.K.** Tosa, Kochi Pref. Japan	**493** 288 806		**1960** Usuki Tekkosho—Itachiya, Usuki (518) 53,68 8,54 3,607 49,99 8,49 4,02 1 dk RW	**M General Cargo** 1 Ho ER G.1 022 B.935 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 310 × 420 552kW (740bhp) Usuki Tekkosho Usuki Gen 2 × 15kW 1 × 8kW 115V d.c. Fuel 27,5t-3,0pd 11kn
7212987 JG3131 112859 Rdr	**ARIAKE MARU** **Toko Service K.K.** Tokyo Japan	**189** 62 —		**1972** Kanagawa Zosen—Kob (117) 29,01 8,64 2,604 25,51 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Fuel 27,5t 11,5kn
510136 JG2348 6161	**ARIAKE MARU No. 2** ex Oigawa Maru **Hashimura Kaiun K.K.** Tosa, Kochi Pref. Japan	**499** 255 849		**1964** Innoshima Dock—Inn (143) 50,81 8,54 3,709 47,30 8,50 4,09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,6) ER	Oil 4SA 6Cy. 370 × 570 485kW (650bhp) Nippon Hatsudoki Kob Fuel 24,5t-1,5pd 10,5kn
705793 JM2457 100372 Rdr RT	**ARIAKE MARU No. 3** **Ariakekai Ferryboat K.K.** Kumamoto, Kumamoto Pref. Japan	**530** 233 178		**1968** Hayashikane Zosen—Nag (610) 48,37 11,84 2,312 46,00 11,51 3,51 1 dk	**TM Ferry** 600P	2 Oil 4SA each 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 220V a.c. Fuel 13,0t-2,5pd 12,75kn
7104570 JM3430 110317 Rdr RT	**ARIAKE MARU No. 5** **Ariakekai Ferryboat K.K.** Nagasaki, Nagasaki Pref. Japan	**530** 186 177		**1971** Hayashikane Zosen—Nag (811) 49,79 11,59 2,286 46,00 11,51 3,48 1 dk	**TM Ferry** 600P	2 Oil 4SA each 6Cy. 250 × 320 1 074kW (1 440bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 140kW 225V a.c. Fuel 15,0t 12,75kn

7632307 JM3818 120546	**ARIAKE MARU No. 6** **Ariakekai Ferryboat K.K.** Nagasu, Japan Kumamoto Pref.	**695** 246 284		**1977** Hayashikane Zosen—Nag (847) 54,01 13,11 2,601 50,02 12,81 3,81 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 250 × 320 1 790kW (2 400bhp) Niigata Eng. Co. Ltd.
5247110 7LLW 89411	**ARIAKE MARU No. 8** ex Naoshima Maru No. 2 **Tetsuo Sewaki** Ryugadake Japan	**191** 86 204		**1961** Taihei Kogyo—Hma (76) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Fuel 6,0t-1,0pd
7327627 SXNN 384 Df Esd Gc Pfd Rdr RT	**ARIANA** **Transpacific Carriers Ltd.** Andros Greece	**23 134** 16 948 41 052	AB	**1973** Sanoyasu Dockyd Co.—Osa (323) 183,70(BB) 27,67 12,002 173,01 27,60 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 420kW
5286013 SWHB 6101 Df Esd Gc Rdr RT	**ARIANA** ex Protee-73 **Lombard Maritime Enterprises Corp.** Piraeus Greece	**5 231** 2 592 7 345	BV	**1957** At. & Ch. de Bretagne—Nantes 128,83 15,22 122,51 15,21 6,66 1 dk RW	**M Ore Carrier** In.240 4 Ha (each 14,2 × 8,7) Der 6(15) 2(10)	2 Vee Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Soc. Gen. de Const. Mec. (S.G.C.M.)
5152066 9VBW 344280 Df Esd Gc Pfd Rdr RTm/h/v	**ARIANE** ex Hoegh Ailette-72 **Aries Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**2 987** 1 405 7 050	NV	**1958** Drammen Slip & Verk.—Dmn (41) 116,19 16,01 8,002 107,83 15,98 9,78 P 40,0 F 13,2 2 dks rf 102 conv Ref General Cargo 72	**M Livestock Carrier** Ref 3 Ho 16,5 24,5 23,4 G.9 423 B.8 670 In.909 4 Ha (stl) (8,3 17,2 17,2 × 6,7) (4,8 × 5,4) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf)
7028960 HPGK 7374-HA Df Esd Gc Pfd Rdr RTv	**ARIANE I** ex Sultana-76 Launched as Sultanacore **Transatlantic Reefer Service Inc.** Panama Panama	**5 901** 3 354 8 555 **8 190** 4 830 9 881	T.Mk **✠100A1** **✠LMC UMS** **✠Lloyd's RMC** EL Z 2⅛"U2	**1970**-12 A/S Bergens M/V—Bergen (639) 147,86 20,05 8,586/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Akers Nylands Verksted AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 689,5t (hvf)
5248487 HO-7488 2804-72 Df Esd RT	**ARIBEL** ex Reina Elisenda-74 ex Nederland-72 **Cia. de Navegacion Aribel** Spacia Maritime Co. Ltd. Panama Panama	**335** 158 400	(BV)	**1953** Scheepsw. A. Apol—Wirdum (170) 43,90 7,22 2,756 7,19 3,00 1 dk	**M General Cargo** G.538 B.481 2 Ha (each 8,9 × 4,4) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 145kW (195bhp) Appingedammer Brons Fuel 16,5t (d.o.)
7415113 LCMQ 18749 Df Esd Gc Rdr RT	**ARICA** **Sameiet B.V. 989** C. H. Sorensen & Sonner Arendal Norway	**43 144** 30 487 77 300	NV	**1976** Bremer Vulkan—Vegesack (989) 253,68 32,26 14,250 240,01 32,24 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 685 B.86 704 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) Bremer Vulkan Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c.
5261362 CBRI 2145 Df Esd Gc Pfd Rdr RT	**ARICA** ex Ohshima Maru-74 **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**9 187** 5 387 12 033	NK ✠Classed LR until 12/61	**1960**-11 Iino S.B. & E. Co. Ltd.—Maizuru (51) 156,01 19,56 9,227 145,40 19,51 12,32 F 14,4 2 dks, pt 3rd dk RW rf 102	**M General Cargo** Ref 6 Ho G.16 579 B.15 072 In.333 6 Ha (7,4 × 5,4) (12,5 10,4 8,8 11,9 × 7,0) (7,4 × 5,5) 18W Der 2(20) 6(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Iino S.B. & Eng. Co. Ltd. Gen 3 × 224kW 445V a.c. Fuel 1 566,5t-42,0pd
5023784 PCUF Df Esd Pfd Rdr RTm	**ARIE** **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**271** 123 —		**1959** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1441) 41,43 7,12 3,004 37,24 7,10 3,66 P 5,5 RQD 10,7 B 5,5 F 11,9 RW BK 229	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Fuel (d.o.)
6514819 PCTZ Df Esd Gc Pfd RT	**ARIE JACOB** **H. Krijgsman** Katwijk aan Zee Netherlands	**142** 63 —		**1964** Scheepswerf Metz—Urk (14) 29,95 6,51 26,01 6,46 3,26	**M Fishing** Side-fishing 3 Ha (1,0 1,0 × 1,0) (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 73 Klockner-Humboldt-Deutz
7415785 PCUE 122	**ARIE OUWEHAND** **Rederij & Visverking Ouwehand N.V.** Katwijk aan Zee Netherlands	**538** 231 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z102) 58,98 10,29 4,446 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 1 716kW (2 300bhp) Klockner-Humboldt-Deutz Controllable pitch propeller
5177810 FNJD 4266 Df Esd Gc Rdr RTm/v	**ARIEGE** ex Valais-72 ex Aghios Haralampos-70 ex Justus Waller-66 **Petromer** Dunkerque France	**10 933** 6 352 18 471	BV ✠Classed LR until 3/72	**1954**-1 A/B Gotaverken—Goteborg (681) 167,57 20,15 9,472 156,01 20,12 11,97 P 31,4 B 11,0 F 19,2 1 dk RW	**M Tanker** 20 Ta ER L.23 411 Der 2(5) 2(3)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Gen 2 × 165kW 1 × 110kW 220V Fuel 1 633,0t (hvf)
7104960 LAFL C17578 Df Esd Gc Pfd Rdr RT	**ARIEL** **I/S Ariel** C. H. Sorensen & Sonner Arendal Norway	**60 483** 43 473 110 342	NV	**1971** A/S Fredriksstad M/V—Fks 265,59(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 258,0t (hvf)

380338 SZLM 382 Df Esd Gc Rdr RTm/h/v	**ARIEL** ex Thorsodd-70 **Marnacido Cia. Naviera S.A.** Andros Greece	**12 038** 7 127 19 945	NV	**1962** Uddevallavarvet A/B—Udv (253) 169,17 21,39 9,697 158,68 21,34 12,58 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 16,2 ER G.24 140 B.23 497 7 Ha (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) (9,7 × 9,7) ER 14W Der 14(5) 1(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 686,5t (hvf) 15kn
030494 OGYA 1423 Df Esd Gc Pfd Rdr RTm/h/v	**ARIEL** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **4 887** 2 184 7 590 **7 571** 3 822 9 529	✠**100A1** SS 11/74 Ice Class 1 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{1}{16}$"U2	**1970**-12 Helsingor Skibs. & Msk. —Helsingor (393) 147,02 19,08 6,795/7,697 137,01 19,00 10,14 P 26,6 F 20,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 74 8BH WB1698t incl. DTf 116t	**M General Cargo** Ref 2P 6 Ho 9,4DT 11,2 11,2 16,4 17,9 17,9 15,7 ER B.12 142 In.1 968 7 Ha (stl) (5,0 × 5,9) (7,4 × 7,4) (7,4 × 13,4) (14,4 14,4 14,4 × 14,0) (14,4 × 11,9) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 117kW (8 200bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & htr 1,18N/mm² (12kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 752,0t (hvf)-32,5pd 17,5kn
023863 Df	**ARIEL** ex Oresund ex Danemark **Navegacao Savonia S.A.** Rio de Janeiro Brazil	*1 796* *939* 3 150	(BV)	**1920** A/S Baltica Vaerft—Kjobenhavn (1) 91,98 12,25 5,823 12,20 P 11,6 B 47,9 F 8,9 1 dk R	**S General Cargo** 3 Ho G.4 662 B.4 155 4 Ha (8,3 8,3 7,7 7,7 × 5,1) 8W Der 1(20)	T 3Cy. 457 762 & 1270 × 914 671kW (900ihp) NE 28 Helsingors Jernsk. Hsg Fuel 134,0t (o.f.) 9kn
226392 UCS 3803 Df Esd Gc Rdr RTm/h/v	**ARIEL** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	RI	**1972** Campanella Cantieri Navali S.p.A. —Savona (66) 40,01 10,49 4,941 36,00 9,99 5,01 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shaft Nydqvist & Holm A/B Thn Gen 3 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.) 15kn
048673 WYZ4 939 512096	**ARIEL** ex Aqueduct **Offshore Logistics Services Inc.** Morgan City, La United States of America	**294** 200 —		**1967** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,302 47,71 3,97	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
333963 LZIE 137/3 Rdr RT	**ARIEL** **Varna Port Authority** Varna Bulgaria	**236** — 46	BR	**1968** Leningradskiy Petrozavod—Len 29,29 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers 11kn
023899 OXRK Pfd	**ARIEL** ex Mercator ex Maria Catharina **Age E. Carlsen** Sonderborg Denmark	**120** 60 160	(BV)	**1910** W. Mulder—Stadskanaal 31,68 5,47 1,829 28,63 5,24 RQD 8,9 1 dk R	**Aux M General Cargo** Mchy.aft 1 Ho 16,4 G.190 B.180 1 Ha (9,1 × 4,1) 1W Der 1(2)	Oil 4SA 6Cy. 127 × 145 145kW (195bhp) NE 64 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.) 9kn
401115 9VXE 381423 Df Esd Gc Pfd Rdr RTh/v	**ARIEL I** ex Ariel-78 **Rodolfo Maritime Corp.** Singapore Singapore	**7 997** 4 434 8 230	✠**100A1** CS 8/78 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-3 Eriksbergs M/V A/B—Got (583) 149,23 18,98 8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref 4 Ho 28,5 20,7 ER 24,0 27,2 B.10 392 In.10 605 4 Ha (stl) (10,4 × 5,7) (10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-40,5pd 19kn
826391	**ARIEL 1** **Pesquerias Ariel S.r.l.** Mar del Plata Argentina	**110** — —		**1968** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (19) 25,02 6,13 22,31 6,10 3,10	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 105 × 250 Motores Stork Buenos Aires
372232 5ZMG 5830 Df Esd Gc Pfd Rdr RT	**ARIELA G.** **Capricorn Tankers Inc.** Monrovia Liberia	**61 140** 46 184 128 300		**1977** Hitachi Zosen—Sakai (4459) 265,62(BB) 16,801 255,02 41,41 22,23 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Hitachi Zosen Sakurajima 15,5kn
149887 WSKC 246104 Df Esd Gc Pfd Rdr RTm	**ARIES** ex Trader-77 ex Hess Trader-77 ex Fort Charlotte-55 **Amherst Shipping Co. Inc.** Wilmington, De United States of America	**14 156** 10 323 24 906	AB	**1944** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (76) **1961** (Cargo section) Bethlehem Stl Co. —Sp.Pt 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened, deepened 61	**T-E Tanker** 29 Ta ER L.32 890 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
131684 SZXW 5538 Df Esd Gc Rdr RTm	**ARIES** ex Alekos K-78 ex Inchona-75 ex Glanely-69 **Alkistis Shipping Co. S.A.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **5 407** 3 055 10 729 **7 839** 4 635 12 193	✠**100A1** SS 9/73 DTmf—vegetable oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1960**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (362) 142,86 18,19 8,046/8,725 132,87 18,14 11,74 F 13,5 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB2278t incl. DTmf1412t	**M General Cargo** 6 Ho 21,1 27,4 9,9 19,8 20,5 7,3 6 Ha (10,5 11,4 10,6 10,6 10,6 × 7,3) (2,2 × 3,5) Der 1(30) 5(10) 1(2)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel (hvf)
700119 SPVD Df Esd Gc Rdr RT	**ARIES** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 301** 937 1 485	PR	**1966** Stocznia Gdanska—Gdk (B15/24) 83,09 13,82 5,500 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn

5412351 SV3751 28 Df Esd Rdr RTm	**ARIES** ex Anavissos-76 ex Sounion-75 ex Tequila-71 ex Linglee-71 ex Linglea-67 **Alfapi Shipping & Trading Co. Ltd.** Lavrion Greece	**999** 496 1 847	✠100A1 SS 11/76 Ice Class 3 ✠LMC EL o 1⅜"SQ	**1963**-10 Cia. Euskalduna—Bbo (171) 74,78 10,75 4,893 69,47 10,70 5,80 F 8,3 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB 470t	**M General Cargo** 2 Ho 25,8 25,5 ER G.2 509 B.2 180 2 Ha (stl) (each 16,8 × 5,5) ER 5W Der 5(5)	CSD Oil 2SA 8Cy. 290 × 420 1 119kW (1 500bhp) Masch. Kiel A.G. Gen 2 × 48kW 220V 50Hz a.c. Fuel 146,5t (d.o.)
7708170 YTTI Esd Rdr RT	**ARIES** **Poduzece 'Luka'** Rijeka Yugoslavia	**208** — —	JR	**1977** Dante Castracani—Ancona (109) 29,88 8,64 3,080 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Vee Oil 4SA 14Cy. 230 × 300 reverse reduction geared to sc. shaft A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 127kW 380V d.c.
7117931 532208 Df Esd Rdr	**ARIES** **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**197** 138 —		**1971** Martinolich SB. Corp.—Tac (392) 26,52 7,75 3,353 24,08 7,37 4,12 2 dks	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 133 × 165 541kW (725bhp) Caterpillar Tractor Co.
5343249 2CYO 187343 Df Esd Gc Rdr RT	**ARIES CARRIER** ex Forestal I-75 ex Portrieux-72 ex Sugar Exporter-64 **Seaward Carriers Corp. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**3 926** 2 008 5 334	✠100A1 SS 1/78 ✠LMC EL v 1¾"SQ	**1956**-1 Hall, Russell & Co. Ltd.—Aberdeen (848) 107,83 15,32 6,770 100,59 15,24 8,08 P 17,1 B 17,1 F 12,5 1 dk RW rf nil NS 6BH WB1585t incl. DTm417t DTf347t	**M General Cargo** Mchy.aft G.6 822 B.6 550 8W Der 8(5)	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc shaft 2 268kW (3 040bhp) British Polar Engines Ltd. db 0,69N/mm² (100lbf/in²) Fuel 469,5t
5192810 9VMP 380630 Df Esd Gc Rdr RTh/v	**ARIES CHIEF** ex Osco Surf-77 ex Kongsgaard-77 **Fulldeck Shipping Pte. Ltd.** Ole Schroder & Co. Singapore Singapore	**11 791** 5 877 22 847	NV	**1961** A/S Rosenberg M/V—Stv (175) 168,08 26,27 10,326 157,64 26,19 13,95 P 47,0 F 27,8 1 dk rf 76 shortened 77 conv Tanker 77	**M Livestock Carrier** Mchy.aft Der 1(7,5) 3(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) Marinens Hovedverft Gen 2 × 400kW 2 × 300kW 400V 60Hz a.c. Fuel 114,0t (d.o.) 2 641,5t (hvf)
7424023 OVOW Df Esd Pfd Rdr RT	**ARIES TRIGON** **Anders Jensen P/R** Vedbaek Denmark	**300** 149 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (116) 49,69 8,31 3,455 44,43 8,28 5,52 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 302 B.1 155 1 Ha ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Aabenraa Motorfabrik Fuel 66,0t (d.o.)-2,0pd
7205831 J4MF 310 Df Esd Gc Pfd Rdr RT	**ARIETTA** ex Arietta Livanos-78 **Parana Shipping Co. Ltd.** Chios Greece	**129 259** 112 068 289 623	✠100A1 oil tanker ✠LMC EL D* 4½"U3	**1972**-3 Odense Staalskibs. A/S—Lindo (39) 347,51(BB) 51,90 22,232 330,72 51,82 28,43 1 dk rf 102 8BH WB39914t incl. 28012t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB 2 WTB 7,85N/mm² (80kgf/cm²) Spt 51 6,38N/mm² (65kgf/cm²) hs1392,1 2 sg 1,38N/mm² (14kgf/cm²) Gen 2 × 1350kW 1 × 1200kW 450V 60Hz a.c. Fuel (o.f.)
				LAID UP — SURVEYS OVERDUE 3/76		
6513607 SXBG 6667 Df Esd Gc Rdr RTm/h/v	**ARIETTA** ex Japana-78 ex Nopal Japana-76 ex Japana-74 **David Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**19 750** 11 911 32 057	NV	**1965** Nippon Kokan—Yka (806) 184,36 26,12 11,056 175,29 26,07 15,24 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,5 18,8 20,0 16,8 20,0 20,0 20,0 ER G.40 380 B.38 511 7 Ha (stl) (7,0 × 9,8) (10,0 10,0 10,0 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 973,0t (hvf)-39,5pd
6800359 TCBB 3776 Esd Rdr RT	**ARIF** **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**497** 298 940	(BV)	**1967** Celiktrans Deniz Insaat—Ist (29) *55,69* 8,62 3,722 8,60 4,12 1 dk len 70	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda
7721897	**ARIF KAPTAN** **Sadan Bayraktar** Turkey	**500** — 720	AB (Class cont.)	**1978** Gemi-is Kollektif Sirketi—Fener (36) 43,52 8,51 4,12	**M General Cargo**	Oil 492kW (660bhp) Schwermasch. Karl Liebknecht
6523456 CLFL Df Esd Gc Rdr RTm	**ARIGUA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 536	BV	**1965** S.A. Juliana Const. Gijonesa—Gjn (146) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side-Trawler 3 Ho ER In.528 3 Ha (each 1,7 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Cia. Euskalduna S.A.
7236842 JEWS 111269 Df Esd Gc Pfd Rdr RT	**ARIISO MARU No. 38** **Takayuki Uozaki** Uozu, Japan Toyama Pref.	**299** 149 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1138) 48,95 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5023980 PJHY Df Gc Pfd RTm/h/v	**ARIKOK** **Bestuurscollege van het Ellandgebled Aruba** Oranjestad Netherlands Antilles	**137** — 80		**1961** Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (289) 28,86 7,27 2,807	**M Tug** Der 1(5)	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Fuel 51,0t (d.o.)

5162839 LHMO Df Esd Rdr RT	**ARIL** ex Irene Frijs-69 **Partrederiet Brodrene Aarseth** Haugesund Norway	**489** 314 950	✠100A1	SS 1/76 EL j $1\frac{1}{8}$"SQ	**1961**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (968) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 11,9 1 dk RW rf 89 3BH WB330t incl. DK a32t m12t	**M General Cargo** 1 Ho 34,2 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 10kW 110V d.c. Fuel 30,5t (d.o.) 11,5kn
7361350 OXTH C823 Df Esd Gc Pfd Rdr RTm/h/v	**ARILD MAERSK** **A. P. Moller** Sonderborg Denmark	**30 468** 17 322 30 439	✠100A1 ✠LMC	**UMS** EL Mt $2\frac{7}{8}$"U3	**1976**-8 Flender Werft A.G.—Luebeck-Siems (611) 223,45(BB) 30,64 11,375 210,07 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 3, 4 & 5 holds len 78 NS 9BH WB6039t	**S Container Ship** Fixed-guides 8 Ho G.49 543 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 30 Ha (stl) ER Cr 1(10)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) General Electric Kvaerner Brug A/S Oslo 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,48N/mm² (66kgf/cm²) hs2387,6 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd 26kn
7372995 JG3407 116377 Rdr	**ARIMA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**194** 61 —			**1974** Kanakawa Zosen—Kob (137) 33,30 8,23 2,388 29,49 8,21 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7373303 JVX 115742 Df Esd Gc Pfd Rdr RT	**ARIMASAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**75 351** 26 049 135 746		NK	**1974** Kawasaki Hvy Ind. Ltd.—Kob (1218) 273,03(BB) 44,05 16,104 260,00 44,02 21,80 F 16,8 1 dk	**M Ore Carrier** Mchy.aft G.77 032 1 Ha (stl) (12,6 × 13,4) 8 Ha (stl) (each 12,6 × 15,3)	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 320kW 450V a.c. Fuel 7 264,5t-88,5pd 15,5kn
7392907 PCUH Df Esd Gc Pfd Rdr RTm/h/v	**ARINA HOLWERDA** **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**903** 581 1 506		BV	**1974** Schps. Barkmeijer Stroobos B.V. —Stroobos 65,31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Peoria Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.) 11,75kn
7124518 EWDI M-30420	**ARINAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84		RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,902 29,32 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7607613 Df Esd Gc Pfd Rdr RT	**ARINBJORN** **Saefinnur H/f** Magnus Bjorsson Iceland	**377** — —	NV (Class cont.)		**1978** Stalvik h.f.—Gardahreppi (26) ... 51,21 9,01 4,75 2 dks	**M Fishing** CSD Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel
7363229 EGEF Df Esd Gc Rdr RTm	**ARINKA** **Bilbao Shipping S.A.** Bilbao Spain	**1 124** 802 1 788		BV	**1974** Ast. de Murueta S.A.—Murueta (122) 66,55 11,64 4,998 59,54 11,61 6,35 2 dks	**M General Cargo** CSD 1 Ho 39,4 ER G.2 798 B.2 398 1 Ha (stl) (37,1 × 8,0) ER	Oil 4SA 6Cy. 360 × 450 933kW (1 250bhp) Fabrica de San Carlos S.A. Cdz Gen 2 × 75kW 1 × 20kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11,5kn
406311 Esd Gc Rdr	**ARINYA** **Government of the Republic of the Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —			**1961** Walkers Ltd.—Maryborough (43) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 General Motors Corp. Det
7354424 SYZU 5486 Df Esd Gc Rdr RT	**ARION** **Aegaleo Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 631		AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2312) 164,34(BB) 22,92 9,856 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t
420214 SZOG 22 Df Esd Gc Rdr RT	**ARION** ex Nili-75 ex Jamaica Queen-69 ex Nili-67 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**7 851** 3 937 999	✠100A1 car ferry ✠LMC	SS 11/75 EL dt $2\frac{3}{16}$"SQ	**1965**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (825) 137,12 18,93 5,182 126,40 18,90 13,11 B 87,8 1 dk & S dk with intermediate dk & 4th dk except in mchy. space RW rf 229 Coll BH to intermediate dk 9 to 2nd dk WB538t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 544P Der 2(15)	2 Oil 2SA each 6Cy. 560 × 1000 Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 550kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 406,5t (hvf) 20kn
298523 C4HW 374295 Df Esd Gc Rdr	**ARION** ex Nefos-76 ex Rodsley-63 **Shahnaz Marine Co. Ltd.** Limassol Cyprus	**5 860** 3 358 10 364 **7 912** 4 758 —	✠100A1 ✠LMC	SS 8/77 EL bt $2\frac{1}{16}$"SQ	**1956**-7 Short Bros. Ltd.—Pallion, Sunderland (525) 140,62 17,91 7,900/8,922 132,59 17,84 11,61 F 12,2 2 dks RW rf nil 7BH WB3084t incl. DTm1432t	**M General Cargo** G.17 681 B.16 487 10W Der 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 1 011,0t 12kn
505703 DEHA 12448 Df Esd Gc Rdr RT	**ARION** **Capt. Streithard Schorn** Luebeck Federal Republic of Germany	T.Mk **500** 298 1 205		GL	**1965** Fr. Luerssen Werft—Bremen-Vegesack (363) 72,80 11,51 3,531 65,99 11,43 3,64 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,25kn

6086056 SV3296 2859 Esd Pfd RTm	**ARION** ex Daniel-66 ex Amalie Essberger-62 **Ktimatonaftiliaki S.A.** Piraeus Greece	**443** 246 574		**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1016) 52,74 9,02 2,591 52,10 9,00 2,80 P 12,5 F 8,3 1 dk RW	**TM Tanker** 10 Ta ER L.860	2 Oil 4SA each 6Cy. 215 × 360 sr gea 298kW (400bhp) Masch. Kiel A.G. Gen 1 × 34kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd
5024075	**ARION** **Companhia Uniao de** **Transportes e Abastecimento** George Hue Rio de Janeiro Brazil	**400** 100 —		**1944** Defoe S.B. Co.—Bay City, Mi *46,64* 7,12 7,07 1 dk conv —	**TM General Cargo**	4 Oil 2SA each 12Cy. 115 × 140 sr ge to 2 sc. shafts General Motors Corp.
6400886 HMKU BM11 168 Df Esd Rdr RT	**ARIRANG** Busan South Korea	**915** 412 304	(AB) (KR)	**1963** Tosa Zosen Tekkosho—Kochi (169) *56,76* 9,56 3,299 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho each 10,5 B.340 2 Ha (each 2,9 × 3,9)	2 Oil 2SA each 4Cy. 300 × 600 1 119kW (1 500bhp) Ishikawajima-Harima Hvy Ind. Fuel 72,0t (d.o.)
7042526 SWQU 3992 Df Esd Gc Rdr RTm/h/v	**ARIS** **Aris Cia. Naviera S.A.** Piraeus Greece	**9 868** 6 257 15 175	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2165) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Pie Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14
5352472 5BWL 321443 Df Esd Gc Rdr RTv	**ARIS** ex Aris II-72 ex Tantallon Castle-71 **Aria Shipping Co. Ltd.** Limassol Cyprus	**9 561** 5 468 —	**✠100A1** SS 11/76 DTa—oil FP above 65,5°C or vegetable oil **✠LMC** EL et 2¼"SQ	**1954**-3 Harland & Wolff Ltd.—Belfast (1499) 150,76 20,07 9,507 141,74 19,97 12,65 2 dks, 3rd dk clear of mchy. space RW rf 152 Coll BH to U dk 7 to 2nd dk WB2963t incl. DTsa1751t	**M General Cargo** CSD 6 Ho 15,0 21,7 22,2 9,9 17,3 22,2 G.19 445 B.17 529 6 Ha (6,7 × 4,8) (14,8 10,5 3,1 10,5 9,7 × 6,7) 19W Der 1(80) 1(30) 8(10) 8(5)	Oil 2DA 8Cy. 620 × 1400 exhaust300 7 348kW (9 850bhp) B Harland & Wolff Ltd. Be 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 037,5t (hvf)
5159131 SVSS 4065 Df Esd Rdr	**ARIS** ex Kormoranos-78 ex Challenger S ex Ilsabe Olendorff-69 ex Herman Sauber-60 **Aris Ltd.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**2 491** 1 443 3 464	GL	**1951** Luebecker Flender Werke AG. —Luebeck-Siems (409) 92,74 13,54 6,109 13,49 6,71 RQD 48,8 F 10,1 1 dk RW	**S General Cargo** G.5 099 B.4 847 4 Ha 6W Der 6(3)	C 4Cy. (2) 400 & (2) 900 × 900 & LP 1 268kW (1 700ihp) Lubecker Flender-Werke Fuel 334,5t (o.f.)
5044922 SV3295 84 Df Esd Rdr RTm	**ARIS I** ex Birgit Muller-70 ex Hornsriff-60 **G. Koukoulis & Co.** Thessaloniki Greece	**499** 325 816	HR	**1957** J. J. Sietas Schiffsw.—Ham (402) 58,78 8,95 3,214 52,71 8,91 3,81 P 12,8 B 9,8 F 5,2 1 dk RW rf nil len 58 & 61	**M General Cargo** 1 Ho 38,4 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Gen 1 × 10kW 110V d.c. Fuel 21,0t (d.o.)
5254474 SV2474 5018 Df Esd RT	**ARIS II** ex Thalassa-74 ex Noord-71 **Stavros Maninis** Piraeus Greece	**499** 272 864	HR ✠Classed LR until 31/1/75	**1956**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (224) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51	**M General Cargo** 1 Ho 36,4 ER G.1 076 B.991 2W Der 2(3)	Oil 2SA 5Cy. 300 × 550 466kW (625bhp) L. Smit & Zoon Kinde Fuel 51,0t
5216616 SV3944 5314 Df Esd Rdr RT	**ARIS III** ex Adele-75 ex Madeleine-74 **G. Koukoulis & Co.** Piraeus Greece	**499** 266 975	**✠100A1** SS 10/75 Str. nav. ice **✠LMC** EL k	**1956**-10 Lidingoverken K/B A/B Live —Lidingo (23) 60,58 10,06 3,671 54,51 10,00 3,81 P & B 32,0 F 8,0 1 dk rf 102 3BH WB214t	**M General Cargo** 1 Ho ER G.1 566 B.1 410 2 Ha (12,8 × 4,8) (14,0 × 5,7) ER 5W Der 3(3) 2(2)	Oil 2SA 4Cy. 340 × 570 567kW (760bhp) Nydqvist & Holm A/B Fuel 78,0t (d.o.) 11
5130264 SV4001 5488 Df Esd Rdr RT	**ARIS IV** ex Gesine-75 **G. Koukoulis & Co.** Piraeus Greece	**425** 258 910	GL	**1962** Schiffsw. H. Rancke—Ham (194) 60,10 9,35 3,639 54,01 9,25 3,71 P & B 37,5 F 7,1 1 dk RW	**M General Cargo** G.1 534 B.1 406 3 Ha (8,5 × 5,0) (10,5 10,5 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 25,5t
5055725 SV4040 6415 Df Esd Gc Rdr RTm	**ARIS V** ex Sea Avon-76 ex Cornish Chieftain-75 ex Realengracht-74 ex Burstah-70 **G. Koukoulis & Co.** Piraeus Greece	**1 253** 718 2 156	GL	**1955** Werft Nobiskrug—Rendsburg (582) *85,75* 12,30 4,674 81,01 12,25 7,19 P 19,2 B 7,1 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 26,5 27,8 ER G.4 074 B.3 818 2 Ha (19,5 21,4 × 5,4) ER 8W Der 1(15) 1(10) 7(5)	2 Oil 4SA each 12Cy. 159 × 203 gear to sc. shaft 170kW (228bhp) NE 72 Caterpillar Tractor Co. Pe Gen 1 × 65kW 2 × 46kW 230V d.c Fuel (d.o.)
5381033 SV4176 6585 Df Esd Gc Rdr	**ARIS VI** ex Barrow-77 ex Corinthian Trader-75 ex Aghios Lazaros-73 ex Villegas-70 **G. Koukoulis & Co.** Piraeus Greece	*1 216* *464* 1 632	**✠100A1** SS 3/78 Str. nav. ice **✠LMC** EL q	**1955**-4 Rolandwerft G.m.b.H.—Bmn (853) 86,72 11,66 4,592 78,03 11,61 7,14 Ba 18,3 F 10,7 1 dk & S dk RW rf 89 Coll BH to S dk 3 to 2nd dk WB464t	**M General Cargo** OSD 2 Ho 17,6 30,4 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with couplings & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.)
5171919 9VDE Df Esd Gc Rdr	**ARISCOP STAR** ex Ricky-78 ex Gulf Queen-77 ex Unipacific-76 ex Karana II-74 ex Unity-70 ex Brigantine-68 ex Jessie Maersk-67 ex Jessie Gulwa-61 ex Jessie Maersk-58 **Ariscop Supplies & Services** Singapore Singapore	**4 182** 2 486 6 171	**BS✱** SS 6/77 Ice strengthened **MBS✱** CT4031 C32 S28	**1948**-1 Aalborg Vaerft A/S—Aalborg (83) 109,53 15,55 6,922 101,94 15,24 9,25 F 10,7 2 dks Coll BH to U dk 7 to 2nd dk WB712t	**M General Cargo** 4 Ho 4 TwD G.8 863 B.8 014 4 Ha (stl)	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob AuxB 0,69N/mm² (100lbf/in²) Fuel 646,0t

529225 IN 344 Esd Rdr RT	**ARISTAGELOS** **Pacific & Gulf Carriers Corp.** Monrovia Liberia	T.Mk **7 089** 4 187 13 525 **9 998** 6 994 16 270	**100A1** Class Contemplated	**1978** A.G. "Weser" Seebeckwerft—Bhn (1008) 149,82 9,259 139,27 21,01 12,27 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) MAN Masch. Augsburg-Nurnberg Ham 16,5kn
907652 AZ 820 Esd Rdr RT	**ARISTARCHOS** **Pindos Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 146	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2042) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW Fuel 1 280,0t 14kn
384118 VK 433412 Esd Rdr RT	**ARISTARKH BYELOPOLSKIY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska—Gdk (B437/08) 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho B.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
906684 ZA Esd Pfd Rdr RT	**ARISTEE** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) & Union Navale** Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) Caen France	**7 291** 3 643 10 556	BV	**1969** At. & Ch. de Bretagne—Nantes (114) 141,87 17,86 8,179 133,03 17,81 10,34 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Vee Oil 4SA each 8Cy. 400 × 460 reduction geared to sc. shaft 5 550kW (7 440bhp) Pielstick At. & Ch. de Bretagne Nantes 18kn
930154 WGS 624 Esd Rdr RTm/h/v	**ARISTEUS** **Pindaros Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 175	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2050) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 4 Ho 16,0 32,7 15,2 33,5 G.21 492 B.19 142 6 Ha (stl) (each 9,3 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
139612 XHN 468 Esd Pfd Rdr RTm/h/v	**ARISTIDES** ex Hafnia-75 **Calliroy Navigation S.A.** Aristidis S.S. Co. S.A. Piraeus Greece	**11 374** 6 599 20 209	**100A1** SS 10/76 strengthened for heavy cargoes **LMC** EL Dt 2$\frac{7}{16}$"U2 (NV)	**1963** Uddevallavarvet A/B—Udv (258) 169,40 21,42 9,697 158,73 21,34 12,58 P 49,4 F 16,2 1 dk rf 51 9BH WB7225T incl. Comb. btm & STs in holds Nos. 2-7 1947T and topside tanks in holds 2572T	**M Bulk Carrier** 7 Ho 14,7 14,7 15,6 15,6 15,6 16,2 14,7 ER G.26 924 B.23 674 7 Ha (each 9,7 × 10,5) ER 14W Der 7(10) 7(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv WTAuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)-27,0pd 14,5kn
221972 BBG 21037 Esd Rdr RT	**ARISTIDES** ex Margit-65 ex Warun-57 **Levante Shipping Co. Ltd.** Limassol Cyprus	**993** 443 1 561	BV ✠Classed LR until 1/57	**1935**-5 Nya Varvs. Oresund—Lkr (34) 78,29 10,88 4,617 64,01 10,83 4,65 B 12,8 1 dk & S dk R len 57	**M General Cargo** OSD 2 Ho G.3 267 B.2 869 3 Ha (11,9 18,9 × 6,0) (5,4 × 3,6) 10W Der 1(10) 10(3)	Oil 2SA 6Cy. 230 × 330 671kW (900bhp) Kockums M/V A/B Mmo Fuel 154,5t (d.o.) 10kn
302647 TN 370 Esd Rdr RTm	**ARISTIDES XILAS** ex Ruysdael-68 **Exormisis Shipping Co. S.A.** Piraeus Greece	**6 452** 3 385 10 431	**✠100A1** SS 11/76 **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1957**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1244) 140,80 18,45 8,122 132,59 18,37 11,82 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB2741t incl. Tunnel tanks 227t DTm344t TwD256t	**M General Cargo** OSD 5 Ho 17,9 17,0 17,9 ER 24,3 18,2 G.16 231 B.14 923 5 Ha (stl) (9,6 9,7 9,7 × 7,0) ER (9,7 9,7 × 7,0) 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 75kW 220V d.c. Fuel 1 079,0t (hvf) 14kn
014082 RS 443 Esd Rdr RTm/h	**ARISTIDIS** ex Amelie Thyssen-72 **Amelia Shipping Co. S.A.** Piraeus Greece	**6 561** 3 829 12 800 **9 433** 6 211 14 580	**✠100A1** **✠LMC** EL ht 2$\frac{3}{8}$"SQ (GL)	**1957**-6 Blohm & Voss A.G.—Hamburg (795) 160,53 20,10 8,052/9,100 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5616t incl. DTm1070t DTf654t TwD1085t	**M General Cargo** OSD/CSD 5P 6 Ho 11,9 13,5 13,5 11,2 13,5 11,2 ER G.20 466 B.18 990 6 Ha (stl) (11,8 13,5 13,5 11,2 13,5 11,2 × 8,9) ER 12W Der 1(30) 1(20) 8(5) 4(3-5) 2(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg AuxB (Comp) 0,79N/mm² (114lbf/in²) Gen 3 × 213kW 400V 50Hz a.c. Fuel 917,5t (hvf) 14,5kn
049380 Y4413 14963	**ARISTOCRAT** **Clark W. Stockbridge** Philadelphia, Pa United States of America	**129** 87 —		**1968** Master Marine Inc.—Bayou la Batre, Al *23,38* 6,71 3,51	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
323827 41876	**ARISTOCRAT** **Jack Dantignac** Tampa, Fl United States of America	**107** 73 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
526807 CN 901 Esd Pfd Rdr RT	**ARISTODIKOS** **Universal Seaways Corp.** Monrovia Liberia	T.Mk **7 022** 4 131 — **11 364** 6 884 18 856	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Dt 2$\frac{1}{2}$"U2	**1977**-3 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1088) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 24,1 F 14,1 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 24,5 25,3 25,3 25,3 ER G.25 467 B.23 819 1 Ha (stl) (13,9 × 6,9) 6 Ha (stl) (each 15,7p&s × 6,9) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 1 103,5t (hvf) 16,5kn
109659 KE 595 Esd Rdr RT	**ARISTOFANE** ex Eschilo **Leonardo e Gaspare Asaro** Trapani Italy	**182** 88 —		**1970** Cant. Nav. M. Morini & C.—Anc (120) 29,60 6,94 2,598 26,80 6,81 3,41 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 336kW (450bhp) Motorenw. Mannheim Mhm 10kn

5177781 SWJI 3848 Df Esd Gc Rdr RTm	**ARISTOFILOS** ex Justinian-70 **Phaedon Shipping Co. S.A.** Piraeus Greece	**10 609** 6 842 16 267	 NV	**1957** A.G. "Weser"—Bmn (1304) 159,01 19,94 9,564 147,83 19,89 12,65 F 15,9 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 147 B.21 475 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 1 × 50kW 450V 60Hz a.c. Fuel 1 070,0t (hvf)
5401003 SV2144 5445 Df Esd Gc RT	**ARISTON** ex Johann Ahlers-63 ex Monika-57 **A. Koutouvalis & others** Koutouvalis Shipping Co. Piraeus Greece	**998** 533 1 453	 RI (GL)	**1951** J. J. Sietas Schiffsw.—Ham (357) 64,34 10,04 4,941 58,25 9,99 5,82 P 17,1 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 880 B.1 826 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) NE 59 Masch. Kiel A.G. Fuel 74,5t
5401015 SYPD 2183 Df Esd Gc Rdr RT	**ARISTOTELES** ex Carmen Vita-75 ex Aristoteles-75 ex Parramatta-63 **Doric Shipping Co S.A.** Lamina Navigation Co. Ltd. Piraeus Greece	T.Mk **4 666** 2 689 9 266	**✠100A1** SS 6/77 with fbd DTm—oil FP above 65,5°C. or veg. oil **✠LMC** EL at	**1944**-2 Eriksbergs M/V A/B—Got (320) 131,73 17,25 7,849 123,45 17,23 11,82 F 11,9 1 dk & S dk RW DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB3242t incl. Tunnel tanks 324t DT1125t	**M General Cargo** OSD G.15 888 B.14 534 12W Der 2(15)	Oil 2SA 6Cy. 710 × 1400 3 245kW (4 350bhp) Eriksbergs M/V A/B db 0,69N/mm² (100lbf/in²) Fuel 1 557,5t
			REPAIRS REQUIRED — CLASS SUSPENDED 16/9/78			
5132406 ELCX 2807 Df Esd Gc Pfd Rdr RTm/h/v	**ARISTOTELES** ex Pina I-73 ex Belloria-73 ex Gloria-67 **Matagre Cia. Naviera S.A.** Monrovia Liberia	**4 305** 2 566 6 149	**100A1** SS 1/74 **LMC** EL S $2\frac{1}{8}$"WI (GL)	**1952** Luebecker Flender Werke AG. —Luebeck-Siems (422) 115,58 16,08 7,011 106,38 16,01 9,30 B 22,0 F 9,2 2 dks RW rf 102 7BH WB878T	**M General Cargo** CSD 4P 5 Ho 13,7 16,1 14,6 15,5 15,8 G.9 443 B.8 960 5 Ha (stl) (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W Der 1(30) 1(15) 8(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Waggon & Masch. Gen 3 × 85kW 220V d.c. Fuel 477,5t (d.o.)
			DAMAGED BY STRANDING 11/77 — CLASS SUSPENDED			
6515394 SV3935 6635 Df Esd Rdr RTm/v	**ARISTOTELIS** ex Breevoort-77 ex Flynderborg-70 **Halkis Shipping Ltd.** Piraeus Greece	**1 409** 743 2 184	 BV	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (777) 80,68 11,84 4,998 71,20 11,80 5,69 1 dk rf nil	**M General Cargo** 1 Ho 44,6 ER G.2 775 B.2 633 2 Ha (stl) (each 16,8 × 6,3) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel G.m.b.H. Gen 3 × 64kW 380V 50Hz a.c. Fuel (d.o.)
5233573 4165-L Df Esd Gc Pfd Rdr RTm	**ARISTOTLE** ex Methane Pioneer-67 ex Normarti-58 ex Don Aurelio-51 ex Marline Hitch-46 **Antarctic Gas Inc.** Panama Panama	**4 693** 2 898 4 907	(AB) Classed LR until 14/2/75	**1945** W. Butler Shipbuilders Inc.—Duluth (344) 103,26 15,35 7,176 97,95 15,24 12,50 P 27,5 F 12,5 1 dk U dk raised 3,7m btwn P&F59,1m rf nil conv Ref. Liquefied Gas Carrier —	**M Liquefied Gas Carrier** Storage Ref. 5 Ta (alu) ind L.(gas) 5 125	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 110/220V d.c. Fuel 350,5t (d.o.)
7522318 5LJV 5590 Df Esd Gc Pfd Rdr RT	**ARISTOTLE S. ONASSIS** ex Universe Frontier-77 **Southport Maritime Corp.** Monrovia Liberia	**125 465** 104 958 269 574	 AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2506) 337,02 21,002 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind.
7378262 JJ2964 115986 Rdr	**ARITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**273** 102 107		**1974** Towa Zosen—Smk (469) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo
7406978 Esd Rdr RT	**ARITAKA** **Government of Guyana (Ministry of Works & Shipping)** Government of Guyana (Ministry of Works) Georgetown, Dem. Guyana	**82** — —	**✠100A1** tug **✠LMC** EL C $\frac{11}{16}$"WI	**1977**-2 Guyana National Eng. Corp. —Georgetown (109) 22,13 6,91 2,318 19,54 6,72 3,05 RFD 5,5 1 dk rf 356 4BH WB6T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 137 × 165 geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers
			ANNUAL SURVEY OVERDUE — CLASS SUSPENDED 21/12/78			
6927236 UMRV M-6135 Df Esd Rdr RT	**ARIYEL** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 315	 RS	**1967** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 E made65 fitted67 Schwermasch. Karl Liebknecht
5047986 FNWS Df Esd Gc Rdr RTm/h	**ARIZE** ex Sinoe-75 ex Bongo-71 **Petromer** Bordeaux France	**2 201** 1 016 3 070	 BV	**1962** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5062) 96,02 12,96 5,320 87,79 12,91 5,80 P 26,6 F 10,7 1 dk RW rf 102	**M Tanker** Wine Veg. oil Mchy.aft 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 2 193kW (2 940bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) Gen 2 × 148kW 380V 50Hz a.c. Fuel 176,0t (d.o.)
7390117 WLDL 573093 Df Esd Gc Pfd Rdr RT	**ARIZONA** **States S.S. Co.** San Francisco, Ca United States of America	**13 156** 7 603 19 480	 AB	**1976** Bath Iron Works Corp.—Bath, Me (367) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles Stern quarter door/ramp 4 Ho C.Ho 589/20', C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 27 602kW (37 000shp) General Electric Co. Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t
5110240 LKSZ Df Esd RTh	**ARIZONA** ex Geirodd-75 ex Everard Christina-64 **Anders Stonghaugen P/R** Kopervik Norway	**230** 108 250	 BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 37,27 7,01 3,576 33,79 6,96 RW	**M Fishing** Side-Trawler 1 Ho 15,7 1 Ha (9,6 × 3,1) 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 649kW (870bhp) NE made65 fitted78 Alpha-Diesel A/S Gen 1 × 68kW 220V 2 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.)

5024350 JNIA 74704 Df Esd Gc Pfd Rdr RT	**ARIZONA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 049** 5 258 11 762	NK (AB)	**1956** Mitsubishi Hvy Ind. Reorg.—Kob (875) 156,22 19,46 9,119 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.17 120 B.15 800 In.465 6 Ha (stl) (7,5 × 6,1) (12,6 11,3 8,0 14,5 × 7,0) (7,9 × 6,1) 18W Der 2(25) 4(15) 12(5)	Oil 2SA 10Cy. 760 × 1550 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 250kW 445V a.c. Fuel 1 746,5t-42,5pd 16,25kn
5024398 VTKS 196650	**ARJUN** **Bombay Port Trust** Bombay India	**250** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bom (155) 32,77 9,17 3,734	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Ham Fuel (o.f.)
7409499 RT	**ARJUNA** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**227** 99 250	AB	**1975** P.T. Adiguna Shipyard—Jka (39) 39,58 1,474 36,43 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria
5401027 AQFC 191083 Df Esd RT	**ARK AL-FARUQUE** **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**730** 361 —	✠**100A1** SS 6/73 mouths of the Ganges service & to Chittagong ✠**LMC** EL j	**1962**-11 Brooke Marine Ltd.—Lowestoft (295) 53,65 9,17 2,985 48,77 9,15 3,89 1 dk & Shade dk RW rf 152 NS 2BH to shade dk 3 to 2nd dk WB227t	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with sr reverse gear 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley
			SURVEYS OVERDUE—CLASS SUSPENDED 23/3/73			
5130020 AQFQ 191097 Df Esd	**ARK AL-HUSSAIN** ex Gert Seyd-65 ex Walther Lass-60 **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**496** 301 —	(GL)	**1959** Klahn-Werft—West Berlin *54,20* 9,02 3,71 F 6,1 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 9,5kn
6331923 OIDF 1512 Df Esd Gc Pfd Rdr	**ARKADIA** ex Slesvig-74 **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**13 393** 7 468 21 075	✠**100A1** SS 4/78 strenthened for heavy cargoes Str. nav. ice ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1959**-11 Luebecker Flender Werke AG. —Luebeck-Siems (506) 176,79 20,25 9,894 165,21 20,21 13,21 P 28,1 F 15,6 1 dk rf 51 len 64 9BH WB6721t incl. Topside tanks in holds 2377t DTf500t	**M Bulk Carrier** 6 Ho ER G.20 967 6 Ha (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Frd. Krupp A.G. Essen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 006,0t (hvf) 13,5kn
5011456 SVSF 3960 Df Esd Rdr RT	**ARKADIA** ex Alize-71 ex Benno-60 ex Mexphalte ex Paquita **Greek Tankershipping Co. Ltd.** Piraeus Greece	**2 691** 1 347 3 002	BV HR ✠	**1928**-11 Sir J. Laing & Sons Ltd. —Sunderland *95,35* 15,30 3,963 15,24 4,65 P 28,7 F 15,3 1 dk R	**TM Tanker** 11 Ta ER L.4 334 HeCls. BC Der 1(3)	2 Oil 4SA each 6Cy. 385 × 580 1 492kW (2 000bhp) NE 55 Masch. Kiel A.G. Kiel Fuel 487,5t (d.o.)-8,0pd 10kn
6514821 UNBD M-28104 Df Esd Gc Pfd Rdr RT	**ARKADIY GAYDAR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste "Uljanik"—Pla (252) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,0 11,9 × 11,0) ER (10,3 × 9,5) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
6851322 UGSG M-1967	**ARKADIY GAYDAR** **U.S.S.R.** Vladivostok U.S.S.R.	**115** — 16	(RS)	**1954** ....People's Republic of China 26,93 5,29 1,920 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 65 U.S.S.R. Fuel (d.o.) 11kn
7211311 UEZJ M-31041 Df Esd Gc Pfd Rdr RT	**ARKADIY KAMANIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (329) 105,62 15,65 5,271/6,771 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) (9,9 × 7,0) ER 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7357074 A8QW 5200 Df Esd Gc Pfd Rdr RT	**ARKANDROS** **Navegadora Reinante Armadora S.A.** Monrovia Liberia	**8 826** 6 071 15 122	AB	**1975** Jurong Shipbuilders Pte. Ltd.—Sng (1011) 143,39 9,033 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 13,5kn
5371806 LALN 17991 Df Esd RT	**ARKANSAS** ex Arcansas-71 ex Tyr-65 **Anders Stonghaugen P/R** Haugesund Norway	**106** 37 —	NV	**1961** A/B Marstrands M/V—Mtd (42) 26,09 6,74 3,252 23,58 6,71 3,61 1 dk BK 196	**M Fishing** Side-fishing Ice strengthened Mchy.aft 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) NE 76 Grenaa Motorfabrik Grenaa Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd
7213072 JROE 112277 Df Esd Gc Rdr RT	**ARKAS** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**9 949** 5 188 3 557		**1972** Setoda S.B. Co. Ltd.—Setoda (249) 167,24 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** Vehicles 925P	2 Oil 4SA each 18Cy. 450 × 540 14 025kW (18 800bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 720kW 450V a.c. Fuel 630,0t 21kn

7320538 EGRA 835 Df Gc Rdr RTh	**ARKETAS** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 073	**✠100A1** **✠LMC**	SS 4/77 EL J 1$\frac{3}{16}$"U1	**1973**-6 Ast. de Murueta S.A.—Murueta (114) 59,67 10,338/3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 180,0t (d.o.)	Zumaya 12k
5022156 UVCO M-20231 Df Esd Gc	**ARKHANGELSK** Launched as Equator **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 660** 2 788 8 290	 ✠	RS	**1952**-12 Wartsila Kon. Crichton-Vulcan —Abo (883) 139,40 17,68 7,830 130,00 17,58 11,64 RQD 10,1 RFD 27,2 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 751 5 Ha (stl) (9,9 9,9 9,9 × 7,1) ER (9,9 9,6 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Fuel 1 209,0t (d.o.)	Aug 14,5k
5022168 UBPE M-26472 Df Esd Gc Rdr	**ARKHANGELSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 5 129		 RS	**1959** Stocznia Gdanska—Gdk (B31/63) 108,51 14,64 6,639 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 400 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)	Sw 12,5k
5022170 UYOD M-26507 Df Esd Gc Rdr RT	**ARKHANGELSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500		 RS	**1961** Stocznia Gdanska—Gdk (B514/09) 123,93 16,74 7,240 114,99 16,13 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)	W 14k
6521472 UJIR M-27609 Df Esd Gc Rdr RT	**ARKHIP KUINDZHI** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 160** 2 970 5 170		 RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,209 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft	U.S.S 16,5k
6851413 UNLA M-22151	**ARKHIPELAG** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141		 (RS)	**1956** ..............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 NE 63 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 8k
5049362 MWMS 187843 Df Esd Pfd Rdr RTm/v	**ARKINHOLM** ex Westleigh-74 ex Boston Seafoam-74 **George Craig & Sons Ltd.** Fleetwood United Kingdom	**398** 134 —	 ✠Classed LR until 8/72		**1956**-4 Henry Scarr Ltd.—Hessle (726) *42,31* 8,67 41,76 8,54 4,27 F 7,1 rf 838 BK 203	**M Fishing** Side-Trawler 1 Ho 11,2 2 Ha (3,8comb. 1,3 × 0,9) Der 4	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gen 2 × 30kW 1 × 26kW 220V d.c. Fuel 81,5t (d.o.)	G 12k
6810847 EIKT 401736 Df Esd Rdr RTm	**ARKLOW BRIDGE** ex Constance-77 **Vale Shipping Ltd.** Dublin Irish Republic	**500** 317 833	**✠100A1** **✠LMC**	SS 9/77 EL I $\frac{15}{16}$"U2	**1968**-4 Scheeps. "Voorwaarts"- —Martenshoek (198) 57,69 9,07 3,506 51,85 8,96 4,04 P 13,8 F 7,7 1 dk rf nil 3BH WB268t	**M General Cargo** 1 Ho 35,9 ER G.1 104 B.1 019 1 Ha (stl) (28,0 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 6Cy. 220 × 380 418kW (560bhp) Appingedammer Brons Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 61,0t (d.o.)	A 10k
7368994 EIFL 401310 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW DAWN** Launched as Annemor **Bay Shipping Ltd.** Dublin Irish Republic	**943** 629 1 420		 NV	**1973** Johan Drage A/S—Rognan (370) 60,91 9,56 4,312 55,68 9,50 5,26 P & B 9,2 F 6,8 1 dk	**M General Cargo** 1 Ho 41,7 ER B.1 982 2 Ha (stl) (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	K 11k
6710839 401856 Df Esd Rdr RT	**ARKLOW DAY** ex Nordic Clover-78 ex Nordic Proctor-75 ex Knudsvig-70 **Bay Shipping Ltd.** Dublin Irish Republic	**399** 243 786		 BV	**1967** Sonderborg Skibsvaerft A/S —Sonderborg (53) 52,61 9,83 3,410 47,33 9,81 3,79 1 dk	**M General Cargo** 1 Ho ER G.998 B.840 1 Ha (22,5 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd	Aben 11k
5408295 EIDN 401164 Df Esd Rdr RT	**ARKLOW VALE** ex Glenbrook-77 ex Arklow Vale-72 ex Torquay-72 ex Roscrea-64 **Vale Shipping Ltd.** Cork Irish Republic	**443** 219 620	**✠100A1** **✠LMC**	SS 10/75 EL g 1"SQ	**1963**-3 Schps. "Hoogezand" J. Bodewes —Hgz (110) 50,86 8,26 3,283 46,31 8,16 3,61 RAD 12,2 F 7,7 1 dk RW rf 102 3BH WB131t	**M General Cargo** 1 Ho 28,9 ER G.807 2W Der 1(5) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 373kW (500bhp) Appingedammer Brons Fuel 29,5t	A 11k
5024776 DCCT Df Esd	**ARKONA** ex Armin-68 **Reinhold Becker** Heiligenhafen Federal Republic of Germany	**209** 104 290		 (GL)	**1928** "De Vooruitgang" D. & J. Boot—Alp *36,18* 6,10 2,420 2,80 RQD 8,6 F 4,3 1 dk R len 37	**M General Cargo** G.415 2 Ha	Oil 4SA 6Cy. 260 × 340 187kW (250bhp) NE 47 Motorenw. Mannheim	Mn 7k

5410248 UVXT M-27570 Df Esd Gc Rdr RT	**ARKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460		RS	**1963** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made60 fitted63 Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
7017442 DLHN Df Esd Gc Rdr RTh/v	**ARKTIC** ex Bell Vigilant-78 Launched as Arktic **Partenreederei m.s. 'Bell Vigilant'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	**500** 338 1 480		GL	**1970** Rolandwerft G.m.b.H.—Bmn (974) 80,83 12,43 3,728 74,02 12,30 6,00 1 dk & S dk	**M General Cargo** OSD 2 Ho 15,6 9,2 ER G.2 900 B.2 665 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kiel Gen 2 × 100kW 1 × 50kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.) 13,5kn
7429061 UKTY M-33501 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**18 172** 3 018 4 096		RS	**1974** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,00 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3)	4 S Turb 55 950kW (75 000shp) driving 3 gen & 3 sc. shafts U.S.S.R. 2 NR
7125081 EWWJ M-30587 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 161** 3 861 9 995		RS	**1971** Stocznia Gdanska—Gdk (B69/20) 164,01 21,34 8,251 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25kn
6851346 UWYE M-20082	**ARKTIKA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**257** 91 112		RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,32 2,799 34,98 3,48	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Cr 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7018628 DICL Df Esd Gc Rdr RT	**ARKTIS** ex Tor Timber-75 ex Arktis-72 **Partenreederei m.s. 'Arktis'** Willi Luhrs Hamburg Federal Republic of Germany	T.Mk **498** 371 1 370		GL	**1970** Husumer Schiffsw.—Husum (1292) 76,31 12,07 3,950 68,28 11,92 6,41 2 dks	**M General Cargo** Portable guides Mchy.aft C.Ho 15/40′ 10/20′ (30′) C.Dk 8/40′ 16/20′ (30′)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
7041338 UVLP M-21590 Df Esd Gc Pfd Rdr RT	**ARKTUR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 231** 606 1 697		RS (RI)	**1971** Cant. Nav. Solimano—Savona (44) 68,89 11,03 4,599 63,40 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 033	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) E made68 fitted71 Motorenw. Mannheim Mhm 13,5kn
6851358 UZQG M-21639	**ARKTUR** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**255** 88 134		RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,35 2,999 34,98 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7626396	**ARLBERG** **Osterreichischer Lloyd** Fisser & van Doornum Vienna Austria	**26 844** — 44 600	**100A1** Class Contemplated		**1978** Gotaverken Arendal AB—Arendal, Goteborg (902) 191,32 11,300 185,58 32,24 16,06	**M Bulk Carrier**	Oil 8 877kW (11 900bhp) B&W A/B Gotaverken Got
6722064 VGWS 319741 Esd Pfd Rdr RTm	**ARLENE E. MELLON** ex Unifox-69 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**651** 322 391	✠Classed LR until 10/69		**1967**-9 Marine Industries Ltd.—Sorel, P.Q. (375) 50,75 9,28 4,395 43,01 9,24 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 1 Ho 14,3 ER 3 Ha (stl) (1,5 1,5 × 1,0) (1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 15kn
7604441 OURH Df Esd Pfd Rdr RT	**ARLIL** **Mogens I. K. Kristensen P/R** Aeroskobing Denmark	**299** 162 700		BV	**1976** A/S Nordsovaerftet—Ringkobing (106) 49,71 8,34 3,455 44,46 8,28 5,52 P - 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd
7644611 573728	**ARLINE SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**151** 103 —			**1976** Marine Builders Inc.—Halls Mill Creek, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Oil 263kW (353bhp) U.S.A. Fuel (d.o.)
5165001 GXTT 144870 Df Esd RT	**ARLINGHAM** ex Isle of Harris-65 ex Zeearend-58 ex Tramp-56 ex Atlantis-56 ex Frejo-51 ex Mr. Harm Smeenge-46 **C. St. B. Sylvester** Kingstown St. Vincent (British)	**268** 146 320		(BV)	**1934** Gebr. van Diepen—Waterhuizen (810) *37,13* 6,79 2,490 6,74 2,75 1 dk R	**M General Cargo** 1 Ho 20,9 ER G.473 B.442 2 Ha (8,9 6,4 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 240 × 360 149kW (200bhp) Appingedammer Brons Apg Fuel 10,0t (d.o.) 8kn

5355204 GVGX 187534 Df Esd Gc Rdr	**ARLINGTON** ex Ashington-78 ex Tennyson-68 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 894** 2 176 5 720	**✠100A1** SS 6/77 **✠LMC** EL v	**1957**-2 Henry Robb Ltd.—Leith (449) 108,69 15,40 6,649 102,11 15,24 8,08 P 26,3 F 12,8 1 dk RW rf 102 NS 5BH WB1546t incl. DTsm102t	**M General Cargo** 2 Ho 32,3 32,9 ER G.7 365 B.7 045 4 Ha (stl) (each 11,1 × 8,5) ER 8W Der 8(5)	Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) Sulzer Bros. Ltd. Gen 3 × 106kW 220V d.c. Fuel 296,5t (d.o.)	Wi 11k
6403785 Esd Gc Rdr	**ARLUNYA** **Government of the Republic of the Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1963** Walkers Ltd.—Maryborough (44) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 General Motors Corp.	De
7329895 UFHF M-7887 Df Esd Rdr RT	**ARLYUK** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**564** 212 323	RS	**1973** .............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k
5024556 IKGS 781	**ARMA** **Giuseppe Lubrano** Napoli Italy	**492** 252 685		**1948** Cant. Nav. Arma di Taggia—Arma 50,32 9,43 43,82 9,38 4,81 P 11,0 RQD 6,1 F 8,9 1 dk	**Wood M General Cargo** Mchy.aft 2 Ho G.850	Oil 2DA 6Cy. 260 × 450 336kW (450bhp) E made45 fitted48 S.A. Fiat S.G.M. Fuel 24,5t	Turi
5195501 222927 Rdr RT	**ARMA-NILAD** ex Konan Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**719** 343 260		**1959** Mitsubishi Zosen—Smk (534) 57,99 8,84 3,201 51,49 8,79 3,99 1 dk	**M Ferry/General Cargo** 180P 2 Ho ER G.411 B.371 2 Ha (4,1 3,5 × 2,5) ER	Oil 4SA 7Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V d.c. Fuel 57,0t-5,5pd	Ko 14k
7022447 GOOZ 341046 Df Esd Gc Pfd Rdr RTm/v	**ARMADALE** **Australind Steam Shipping Co. Ltd.** London United Kingdom	T.Mk **7 182** 4 086 12 802 **10 328** 6 184 15 291	**✠100A1** SS 10/74 **✠LMC** EL Ct 2⅜"U2	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (866) 160,05 21,39 8,249/9,208 152,41 21,34 12,58 F 13,8 2 dks RW rf nil NS 7BH to U dk 2 to 2nd dk WB4040t incl. DTf1668t Tunnel tanks 383t	**M General Cargo** 6 Ho 22,1 12,1 9,9 22,8 23,6 23,6 G.21 985 B.20 052 5 Ha (stl) (11,6 × 7,3) (14,4 14,4 14,4 11,4 × 8,5) 6W Cr 3(26) 2(16) Der 6(10)	Oil 2SA 4Cy. 760 × 2180 7 460kW (10 000bhp) Doxford & Sunderland Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 1 458,0t (hvf)	Sunderlan 16,5k
6722636 1908 RTm	**ARMADORES II** ex Molosso-64 ex Esso Standard II-61 ex ST 741 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**137** 39 —	(AB)	**1944** Tampa Marine Co.—Tampa (25) *26,22* 7,01 2,921 24,67 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch Sulzer Gen 2 × 25kW 110V d.c. Fuel 32,5t (d.o.)	StL 10k
5050220 Df RTm	**ARMAGHAN** ex Bram-77 **Mohammad B. Morsheddi** Khorramshahr Iran	**398** 224 570	**✠100A1** SS 4/74 **✠LMC** EL g	**1956**-1 Van de Werff's Scheeps. —Westerbroek (275) 49,54 8,26 3,175 45,01 8,16 3,20 P 11,9 RQD 16,2 F 8,0 1 dk R rf nil 3BH WB201t **SURVEYS OVERDUE — CLASS SUSPENDED 11/11/77**	**M General Cargo** 1 Ho 27,5 ER G.850 B.821 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Gen 2 110V d.c. Fuel 44,5t (d.o.)	Ap 9,5k
5024594	**ARMAGNAC-BIGORRE** **Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.)** Pointe Noire People's Republic of Congo	**104** 18 —		**1950** Ch. A. Dupret—Gujan Mestras *21,98* 6,20	**Wood M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 230 × 300 261kW (350bhp) Ets. Jean Crepelle	9,5k
5024609 UYBO M-26486 Df Esd Gc Rdr RT	**ARMAN** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**10 033** 4 659 9 900	RS	**1961** Stocznia Gdanska—Gdk (B62/10) 155,12 20,05 8,200 142,02 19,97 11,64 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.10 206 5 Ha (each 6,0 × 3,9) 12W Der 1(25) 10(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)	Sw 13k
7366192 GUWL 365782 Df Esd Gc Pfd Rdr RT	**ARMANA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**393** 156 737	**✠100A1** stern trawler **✠LMC** **UMS** EL (H) ⅞"U2	**1976**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (1563) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 5BH WB41T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.)	Stamfor 11,5k
5024611 ZSOY 350598 Df Esd Rdr RTm	**ARMANA** **Irvin & Johnson Ltd.** Cape Town South Africa	**390** 138 —	✠Classed LR until 11/68	**1962**-3 Goole SB. & Repairing Co. Ltd. —Goole (530) *42,56* 8,64 41,84 8,54 4,35 F 8,6 RW rf 533 BK 178	**M Fishing** Side-Trawler 1 Ho 12,6 4 Ha (stl) (2,7 2,7 1,5 × 1,0) (1,1 × 0,9)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees, Bickerton & Day Gen 2 × 40kW 110V d.c. Fuel (d.o.)	Stc 13k
6709206 6ZYL 2713 Df Esd Gc Pfd Rdr RT	**ARMAND HAMMER** ex Margaret C. Mosher-68 **Space Marine Transport Co.** Nederlandse Norness Scheepv. Maats. N.V. Monrovia Liberia	**43 897** 32 380 75 416	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Nag (1636) 232,49(BB) 36,05 13,132 228,66 36,01 19,11 F 19,2 1 dk rf 38	**M Ore/Oil Carrier** 3 Ho 8 Ta ER L.93 474 8 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 600kW 2 × 500kW Fuel 4 922,5t	Sub Na 15,5k
6810134 Esd Pfd Rdr RTv	**ARMANDO MESTRE** ex Saumonards-74 ex Jens Rohde-73 ex Jens Grau-71 **Republica de Cuba** Habana Cuba	**345** 170 561	BV	**1968** Hermann Surken—Papenburg (S.204) 49,94 8,67 2,947 45,09 8,64 3,61 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER 1 Ha (14,4 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Gen 2 × 40kW 380V 50Hz a.c. Fuel (d.o.)	B&W Frederiksh 10k

7029768 ITAN 675 Esd Pfd Rdr RT	**ARMANDO NERI** **Tito Neri** Livorno Italy	**166** 43 —		RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (89) 27,84 7,35 3,252 25,02 7,32 4,02 1 dk	**M Tug**	Oil 2SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
5410107 YXFP Df Esd Gc Rdr	**ARMANDO REVERON** ex Alefani-76 ex Alhena-74 **Cia. Anonima Naviera de Transporte y Turismo** Maracaibo Venezuela	T.Mk **1 357** 591 2 243 **2 245** 1 184 3 152		GL	Adler Werft G.m.b.H.—Bmn (27) Len & Cmpl.**1963** A.G. "Weser" Werk Seebeck—Bhn *86,39* 13,29 5,030/6,027 13,21 7,40 B 19,6 F 13,8 2 dks RW len 67	**M General Cargo** 2 Ho ER G.4 367 B.4 035 2 Ha (stl) (14,4 16,7 × 6,0) ER 4W Cr 2(3) Der 1(20) 4(5)	Oil 2SA 5Cy. 520 × 960 1 473kW (1 975bhp) Borsig A.G. Berlin Fuel 166,5t 13kn
5024659 SUCA 19 Df Esd Gc Rdr RT	**ARMANT** ex Vittoria Maria G.-53 ex Erik Banck-50 **The Egyptian Navigation Co.** Alexandria Egypt	**2 312** 1 132 3 526	✠Classed LR until 2/57	AB	**1948**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1215) 102,27 14,36 5,804 94,49 14,28 P 7,1 F 9,2 1 dk & S dk RW rf nil	**S General Cargo** OSD 3 Ho G.6 481 B.6 017 5 Ha 10W Der 2(15)	T 3Cy. 508 813 & 1473 × 1067 1 119kW (1 500ihp) Cen. Mar. E. Wks Hpl Gen 2 × 30kW 1 × 10kW Fuel 305,0t (o.f.) 12kn
7044550 ESOY M-12328 Df Esd Rdr RT	**ARMATURSHCHIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**631** 223 320		RS	**1969** ..............U.S.S.R. 54,21 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5024726 UFWI M-26086 Df Esd Gc Rdr	**ARMAVIR** **U.S.S.R.** Astrakhan U.S.S.R.	**670** 301 257		(RS)	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/106) 59,24 9,02 4,319 53,85 8,97 4,96 1 dk	**S Fishing** Side-Trawler Ice strengthened 1 Ho G.290 1 Ha (1,5 × 1,5) 2W Der 2(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
7630048 UWTR M-12474	**ARMAVIR** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88		RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5024738 WE6279 265621 Df Gc Rdr	**ARMCO** **Oglebay Norton Co.** Wilmington, De United States of America	**13 827** 10 823 26 773		AB	**1953** American S.B. Co.—Lorain (870) 233,79 21,39 7,621 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Electric Co. Pbg Gen 2 × 400kW Fuel 540,5t (o.f.) 16,5kn
5057084 SV3300 4472 Df Esd RT	**ARMENISTIS** ex Scaldia Trader-73 ex Cadans-69 **N. Gaglias & Theano N. Metaxas** Piraeus Greece	**495** 276 935	**✠100A1** SS 3/75 **✠LMC**	EL j	**1958**-9 N.V. Bodewes Schps. —Martenshoek (436) 60,20 9,33 3,595 55,02 9,20 4,09 P 16,2 F 11,9 1 dk RW rf 76 3BH WB313t incl. Dkm12t Dkf30t	**M General Cargo** 1 Ho 37,9 ER G.1 152 B.1 070 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 80,5t (d.o.) 10kn
5024752 UDUY M-26935 Df Esd Gc Rdr RTm	**ARMENIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 169** 2 323 1 355		RS	**1963** VEB Mathias-Thesen-Werft—Wismar (117) 122,15 16,03 5,261 110,01 15,96 7,62 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 18,75kn
7023776 EVQG M-30393 Df Esd Gc Pfd Rdr RT	**ARMENIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139		RS	**1970** VEB Volkswerft Stralsund—Stralsund (296) 82,02 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7424164 Df Esd Gc Pfd Rdr RT	**ARMENTEIRA** **Conservacion de Alimentados S.A. (COALSA)** La Coruna Spain	**262** 113 272		BV	**1975** Ast. Balenciaga—Zumaya (246) 38,13 8,03 30,99 8,01 6,00 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
5024764 TMBR 5621 Df Esd Pfd RTm	**ARMIDE** **Valentin Naveos** Lorient France	**185** 48 —		(BV)	**1955** Ch. Nav. de la Pallice—La Rochelle (5028) 35,41 6,71 3,696 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,0) 1W Der 1(2)	Oil 4SA 6Cy. 290 × 360 313kW (420bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 41,5t (d.o.) 11kn
7314400 SXHL 4994 Df Esd Gc Pfd Rdr RTv	**ARMONIA** **Hemisphere Navigation Corp.** Piraeus Greece	**23 144** 16 967 41 052		AB	**1973** Sanoyasu Dockyd Co. Ltd.—Osa (322) 183,65(BB) 27,67 12,101 173,01 27,60 17,00 P 11,3 F 5,2 1 dk rf 25	**M Bulk Carrier** 5 Ho 20,5 27,8 27,9 27,9 27,1 ER G.53 674 B.44 949 5 Ha (stl) (10,4 18,1 18,3 18,3 18,3 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 420kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 235,5t (hvf) 15kn

5024790 SXIX 203 Df Esd Gc Rdr RTh/v	**ARMONIA** **Cia. Armonia de Navegacion S.A.** Chios Greece	**9 443** 5 991 14 519	✠Classed LR until 4/2/77	**1961**-7 Forges & Ch. de La Mediterranee —La Seyne (1348) 141,18 18,67 9,570 133,86 18,64 12,37 P 25,6 F 13,5 2 dks rf 76 DK fwd	**M General Cargo** 5 Ho 18,5 20,7 16,0 20,7 19,8 ER G.20 602 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 730 × 1250 3 972kW (5 325bhp) Soc. des For. de la Mediterranee Gen 3 × 225kW 220V d.c. Fuel 117,0t (d.o.) 912,5t (hvf)	Sulzer Hav 14kn
6609573 Df Esd RT	**ARMONIA** **Amapola S.R.L.** Mar del Plata Argentina	**105** — 86		**1965** Astilleros A.T.A.M.A.—San Fernando 24,08 3,099 21,70 6,05 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 261kW (350bhp) Caterpillar Tractor Co.	Peoria
5379119 SYSQ 5507 Df Esd Gc Pfd Rdr RTv	**ARMONIKOS** ex Vestalis-75 **Armonikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**36 797** 21 985 64 737	(NV)	**1963** Kockums M/V A/B—Mmo (458) 236,33 33,28 12,631 227,62 33,23 16,24 P 53,1 F 33,6 1 dk rf 140	**M Tanker** 24 Ta ER L.75 599 Der 2(10) 1(5) 2(3) 2(1)	Oil 2SA 12Cy. 840 × 1600 16 114kW (21 600bhp) Kockums M/V A/B Gen 1 × 456kW 3 × 348kW 450V 60Hz a.c. Fuel 4 296,0t (hvf)-70,5pd	MAN Mmo 17,25kn
5272816 Df Esd RT	**ARMOR** ex Pantelis-76 ex Megalochari Tinou-75 ex Peen-74 ex Peenemunde-73 Honduras	**439** 174 563	(DSRK)	**1956** VEB Elbewerft—Boizenburg (1707) 49,92 8,28 3,175 45,01 8,23 3,76 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)	Magdeburg
5384073 THTO 289297 Df Esd Pfd Rdr RT	**ARMOR** ex Vulcano-78 **Jean Le Lamer** Lorient France	**126** 52 —	BV	**1962** S.I.C.C.Na.—St. Malo (T12) 25,99 6,86 2,642 22,31 6,81 3,48 1 dk	**M Fishing** Side-fishing Ref In.90 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Controllable pitch propeller Fuel (d.o.)	Marseille 11kn
7108203 FNBX Df Esd Gc Rdr RT	**ARMORIQUE** ex Terje Vigen-75 **Armement Bretagne-Angleterre-Irlande (B.A.I.)** Morlaix France	T.Mk **5 732** 3 036 1 168	BV NV	**1972** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (205) 116,62(BB) 19,23 4,331 108,41 19,21 11,16 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 700P Bow Door Stern doors	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 3 × 120kW 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Pielstick St Nazaire 18kn
5418848 THYI 3133 Df Esd RTm	**ARMORIQUE** **Armement L. Kuhn** Joseph Pensec Camaret France	**254** 154 —		**1963** Keraudren Pere & Fils—Camaret *29,24* 7,98 7,93 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,3 1,1 × 1,3) (1,6 1,6 × 0,7)	Oil 4SA 5Cy. 220 × 320 336kW (450bhp) Cie. de Const. Mec. Fuel (d.o.)	Sulzer Lorient 9,5kn
6851372 URJT M-21748	**ARMU** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 137	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,27 2,941 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
5024843 480	**ARMUTLU** **Eregli Komurleri Isletmesi** Istanbul Turkey	**108** 30 —		**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1080) 26,17 7,12 24,01 6,71 3,46 RW	**M Tug**	Oil 4SA 8Cy. 270 × 36[illegible] Klockner-Humboldt-Deutz	K
7359761 FZKX Df Esd Gc Rdr RTm	**ARNAGE** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Cie. Morbihannaise de Navigation Nantes France	**1 592** 735 1 400	BV	**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (223) 100,46 4,001 92,00 15,91 11,10 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 240 × 280 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 3 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Ki 16kn
5151751 XPQB Esd Rdr RTm	**ARNANES** ex Hjelm-69 **Pall Klein** Torshavn Faroe Islands	**156** 62 240	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (67) 33,38 6,48 2,998 30,48 6,43 P 10,4 RQD 6,1 B 4,6 F 3,1 1 dk RW rf 152	**Aux M General Cargo** 1 Ho 9,9 ER G.170 1 Ha (9,9 × 4,1) ER 1W Der 1(4)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Gen 2 110V d.c. Fuel 9,5t (d.o.)	Frederikshav 9kn
5327219 EBYR 665 Df Esd Rdr RTm	**ARNAO** ex Sierra Blanca-78 **Asturiana de Navegacion S.A.** Bilbao Spain	**398** 142 571 **669** 428 815	BV	**1960** Indunaval S.A.—Bbo (31) 56,62 9,05 3,350/4,001 50,50 8,98 5,36 1 dk & S dk RW rf 114	**M General Cargo** OSD/CSD 1 Ho 32,5 ER B.1 416 2 Ha (8,1 14,7 × 3,9) ER 8W Der 6(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.)	Mhm 13kn
7326415 TFUM Df Esd Gc Pfd Rdr RT	**ARNAR** **Skagstrendingur H/f** Skagastrond Iceland	**462** 146 363	✠**100A1** SS 2/78 stern trawler Ice Class 3 ✠**LMC** EL (I) J 1"U2	**1973**-8 Narasaki Zosen—Muroran (834) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 280V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Niiga
6423840 TFLL Df Esd Pfd Rdr RT	**ARNAR** **Audbjorg H/f** Thorlakshofn Iceland	**187** 77 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (44) 33,38 6,81 3,563 29,93 6,79 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 1,4) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)	Ru

6910881 TFAZ Df Esd Rdr RT	**ARNARBORG** ex Hafalda-72 ex Elding-71 **Soltunarfelag Dalvikur H/f** Dalvik Iceland	**104** 32 —		**1967** Stalskipasmidjan—Kopavogi 27,44 6,91 2,744 22,26 6,86 3,28 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 180 821kW (1 100bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
6700652 TFNR Df Esd Rdr RT	**ARNARNES** ex Bjarni Olafsson-78 ex Borkur II-73 ex Borkur-72 **Ishus Hafnarfjardar H/f** Hafnarfjordur Iceland	**288** 145 —	 NV	**1966** A/S Ankerlokken Verft—Floro (74) 41,97 7,65 3,760 37,98 7,60 5,82 1 dk BK 89 len 75	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6505868 TFZO 00995 Df Esd Rdr RT	**ARNARNES** ex Venus-75 ex Budaklettur-70 **Baldur H/f** Bolungarvik Iceland	**204** 84 —	 NV	**1964** A/S Ankerlokken Verft—Floro (58) 33,84 7,22 3,709 30,13 7,19 3,81 1 dk BK 254	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,1 × 1,6) ER 1W	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 40kW 1 × 33kW 1 × 30kW 220V d.c. Fuel (d.o.)
6604559 XPXC D1319 Df Esd Pld Rdr RT	**ARNATINDUR** **P/f Farmasigling** Rosing Rasmussen Torshavn Faroe Islands	**339** 204 708	 NV	**1965** P/F Skala Skipasmidja & Handelsvirki —Skala (7) 53,68 9,66 3,404 48,01 9,63 3,51 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 359 B.1 274 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 9kn
5221350 LEEC Df Esd	**ARNE HOVDEN** ex Maregg-65 ex Enderby-57 **Karl Hovden P/R** Haugesund Norway	**127** 43 —	 Classed LR until 7/57	**1947**-7 Wivenhoe S.B. & Eng. Co.—Wvn 29,47 6,89 6,84 F 3,1	**Wood M Fishing** Side-fishing 1 Ho 1 Ha 1W Der 1(3)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) E made55 fitted65 A/S Volund Kobenhavn Fuel (d.o.)
7517624 SDBF Df Esd Rdr RT	**ARNE TISELIUS** **Government of Sweden (Kungliga Svenska Vetenskapsakademin)** Stockholm Sweden	**150** — —	 NV	**1976** T. Hellesoy Skipsb.—Lofallstrand (94) 25,02 7,01 21,52 6,99 3,51 F - 1 dk rf- BK 102	**M Research/Fishing** Ice strengthened	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5024910 LIJV	**ARNE-JOHAN** **Finn Knutsen P/R** Svolvaer Norway	**113** 40 203		**1950** Raudeberg Batrep—Raudeberg 27,74 6,41 6,35 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha ER Der 1(4)	Oil 4SA 5Cy. 250 × 360 336kW (450bhp) E made69 fitted73 A/S Bergens M/V Bgn Fuel (d.o.)
7328504 UMQV M-32039 Df Esd Gc Rdr RT	**ARNEB** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	 RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6903400 DDNW Df Esd Rdr RTm	**ARNEB** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **500** 247 1 084	 GL	**1969** Schlichting-Werft—Travemuende (1356) 76,43 13,31 4,217 68,03 13,01 9,94 P & B 12,8 F 8,3 2 dks	**M RoRo Cargo** Vehicles Stern door 1 Ho 50,3 ER G.5 020 B.4 702 1 Ha (stl) (18,5 × 9,9) ER	Oil 4SA 16Cy. 220 × 300 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 130kW 1 × 62kW 2 × 32kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
5401041 LMSM C11865 Df	**ARNES** ex Ornes-62 **P/R Arnes** Georg A. Olsen Kopervik Norway	**279** 144 396	 NV	**1947** Karlstads Varv—Karlstad (124) 39,20 7,35 3,201 35,67 7,29 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (15,3 × 4,2) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 26kW 220V d.c. Fuel 20,5t (d.o.) 10kn
5024958 187181 Esd Rdr RTm/v	**ARNET ROBINSON** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**734** 202 770	✠**100A1** SS 1/76 pilot tender River Mersey & area bounded by Isle of Anglesey, Isle of Man & St. Bees Head ✠**LMC** EL j 1¼"SQ	**1958**-3 Philip & Son Ltd.—Dartmouth (1293) 54,11 9,71 4,077 50,30 9,61 4,50 RQD 8,0 B & F 46,1 1 dk, 2nd dk clear of mchy. space RW rf 914 BK 254 5BH WB54t	**D-E Pilot Tender** 30P	2 Oil 4SA each 6Cy. 305 × 381 total 955kW (1 280bhp) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 686kW (920shp) & sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel (d.o.)
6616344 TFBH 1014 Df Esd Rdr RT	**ARNEY** ex Arsaell Sigurdsson-78 **Dagur Ingimundarson og Oskar Thorhallsson** Keflavik Iceland	**195** 68 —	 NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (21) 34,65 6,84 3,302 30,61 6,71 3,46 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7002502 VM2135 171225 Esd Rdr RTh	**ARNHEM T** ex Warleen-69 **W. Angliss & Co. Ltd.** Darwin Australia	**115** 62 —		**1938** Melbourne Harbour Trust —Williamstown 24,80 5,85 3,048 22,28 5,82 3,54 B 7,7 2 dks R	**M Fishing** Side-Trawler Ref 2 Ho 8,5 4,5 In.71 2 Ha (alu) (1,5 × 1,2) (1,5 × 1,5)	Oil 4SA 8Cy. 130 × 152 259kW (347bhp) NE 65 Rolls-Royce Ltd. Shrewsbury Gen 1 × 32kW 1 × 25kW 415V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
5296939 LHCF Df Esd RT	**ARNHILD** ex Rita Bartels-72 **Johannes Skaten** Haugesund Norway	**299** 157 485	 GL	**1955** J. J. Sietas Schiffsw.—Ham (386) 44,51 8,21 3,099 39,40 8,16 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 460 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn

6710358 TFJA Df Esd Gc Pfd Rdr RT	**ARNI FRIDRIKSSON** **Government of Iceland** **(Hafrannsoknarstofnunin)** Reykjavik Iceland	**449** 123 117	✠**100A1** SS 6/75 stern trawler Ice Class 3 ✠**LMC** EL q $1\frac{1}{16}$"SQ	**1967**-9 Brooke Marine Ltd.—Lowestoft (357) 41,38 9,86 3,671 35,82 9,76 4,73 F 24,4 1 dk, 2nd dk fwd of mchy. space rf 991 3BH WB14t	**M Research/Fishing** Stern Trawler Der 1(3) 1(1)	2 Oil 4SA each 6Cy. 235 × 330 sr geared to sc. shaft 768kW (1 030bhp) Masch. Augsburg-Nurnberg Gen 2 × 125kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Aug 12k
7119109 Df Esd Pfd Rdr RT	**ARNI I. GORDUM** **Einar Gudmundsson H/f** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert—Akranesi (25) 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.)	Kobenhav 11,75k
5401053 TFLR 0012 Df Esd Pfd Rdr RT	**ARNI MAGNUSSON** **Borgarklettur H/f** Breiddalsvik Iceland	**184** 70 —	NV	**1963** Kaarbos M/V A/S—Harstad (39) 33,38 6,86 3,429 29,93 6,81 3,61 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 1 × 28kW 220V d.c. Fuel (d.o.)	Ru
7383047 TFQD 1413 Df Esd Pfd Rdr RT	**ARNI SIGURDUR** **Sigurdur H/f** Akranes Iceland	**421** 202 406	NV	**1975** Batservice Verft A/S—Mandal (620) 43,36 8,31 37,62 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Controllable pitch propeller Fuel (d.o.)	Ru
5025055 IPIB 2407 RT	**ARNICA** ex Liberta-55 **Giuseppe Messina** Genova Italy	**852** 488 1 305	RI	**1946** Cant. del Mediterraneo—Pietra Ligure (104) 61,17 9,91 4,725 56,70 9,89 5,74 P 9,8 F 6,4 2 dks R	**M General Cargo** CSD Ref Mchy.aft 3 Ho G.1 789 B.1 699 In.1 789 5W Der 1(7)	Oil 4SA 6Cy. 320 × 420 746kW (1 000bhp) NE 66 Ansaldo Stab. Mecc.	Ge 10k
5119325 C4JZ 374172 Df Esd Gc Pfd Rdr RT	**ARNIS** ex Francesco Morosini-75 **Arnis Bulk Carrier Co. Ltd.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Limassol Cyprus	**6 710** 4 010 9 883	✠**100A1** SS 8/73 with freeboard DT—oil FP above 65,5°C. **LMC** EL c† RI DELETE CLASS	**1948**-6 C.R.D. Adriatico—Monfalcone (1748) 143,67 18,50 7,970 133,81 18,45 11,84 F 22,6 1 dk & S dk, 3rd dk in No. 1 hold RW Coll BH to S dk 8 to 2nd dk WB2973t incl. DTm1275t	**M General Cargo** OSD Ref 7 Ho G.16 607 B.13 931 In.1 218 18W Der 1(50) 1(20) 18(5)	Oil 2DA 6Cy. 640 × 1160 3 581kW (4 800bhp) S.A. Fiat S.G.M. AuxB 0,69N/mm² (100lbf/in²) Fuel 843,5t (hvf)	Turin 14,5k
7125225 DAJL Df Esd Gc Rdr RTm/h/v	**ARNIS** **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 282 1 426	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (544) 76,56 (BB) 4,058 68,08 12,81 7,01 2 dks	**M General Cargo** 1 Ho 45,0 ER G.3 583 B.3 397 C. 163/20' 3 Ha (stl) (12,6 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 52kW 1 × 25kW 380V 50Hz a.c. Fuel 108,5t (d.o.)	Ki 13k
7361336 OZGI Df Esd Gc Pfd Rdr RTm/h/v	**ARNOLD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** Svendborg Denmark	**27 711** 15 460 25 868	✠**100A1** ✠**LMC** **UMS** Mt $2\frac{7}{8}$"U3	**1975**-11 Flender Werft A.G.—Luebeck-Siems (609) 209,02(BB) 30,59 11,189 196,55 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds NS 9BH WB5755T incl. comb. btn. & STs in Nos. 4 & 5 holds 1862T & STs in Nos. 2, 4 & 5 holds 1659T	**S Container Ship** Fixed-guides 6 Ho 31,0 14,0 27,9 26,9 ER 27,9 8,0 C. Ho 102/20' 339/40' C. Dk 218/40' 19 Ha (stl) ER 7 Ha (stl) Cr 1(10)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) General Electr A.G. "Weser" 2 WTB 0,98N/mm² (10kgf/cm²) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd	Bm 25,25k
5025110 PKMX 1300/L Df Esd RT	**ARNOLD MONONUTU** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 471 1 063	BKI GL	**1959** Niestern Schps. Unie N.V.—Hellevoetsluis (72) 58,63 9,30 4,160 52,79 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 1 × 50kW 220V a.c.	K
7813779	**ARNOLD ZWEIG** **VEB Fischkombinat Rostock** German Democratic Republic	**3 931** — 2 118	DSRK (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (205) 101,86 5,601 91,83 15,91 7,27	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock	MA Rostoc
7230044 4XYP 228 Df Esd Gc Rdr RTm/h/v	**ARNON** ex Union Transtasman-77 **Sea Fert Shipping Co. Ltd.** Sea Lanes N.V. Haifa Israel	**3 166** 1 744 5 385	AB	**1972** Tohoku Zosen—Shiogama (140) 85,78 15,27 7,443 79,23 15,24 9,15 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 1 902kW (2 550bhp) Hanshin Nainenki Kogyo Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd	K 12,25k
7387471 Df Esd Gc Rdr RT	**ARNOYA** **Pesquera Congeladora Internacional S.A.** Huelva Spain	**443** 223 —	BV	**1975** Ast. Gondan—Gjn (101) 44,51 9,33 3,601 37,01 9,30 6,30 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 225 × 300 895kW (1 200bhp) Cons. Echevarria	B& Berme 11,75k
7385916 EDHC Df Esd Gc Pfd Rdr RT	**ARNOYA SEGUNDO** **Pesquera Arnoya S.A.** San Sebastian Spain	**272** 95 —	BV	**1974** Ast. de Murueta S.A.—Murueta (123) 38,87 8,62 3,785 31,98 8,59 6,13 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A.	Gent/Ga 12

5031963 LFPF Df Esd Rdr RTm	**ARNSTEIN** ex Axel Sif-66 **Arnold Myrdal** Sandnes Norway	**499** 316 950	**✠100A1** SS 3/75 **LMC** EL j 1⅛"SQ	**1960**-12 Schps. "Hoogezand" J. Bodewes —Hgz (101) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 89 3BH WB322t incl Dk a25t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 062 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 300 × 450 522kW (700bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 10kW 110V d.c. Fuel 71,0t (d.o.) 11,5kn
7047447 IMGL 889 Df Esd Gc Pfd Rdr RTv	**ARNUS** ex Padus-73 **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	T.Mk **2 495** 1 464 —	✠Classed LR until 6/74 RI	**1971**-3 Van der Giessen-de Noord N.V. —Alb (880) 95,61 16,11 5,371 88,22 16,01 7,80 F 9,8 2 dks rf 203 conv Fixed-guides Container Ship 72	**M RoRo Cargo** Vehicles 2 Ho 38,4 25,9 ER 2 Ha (stl) (32,0 25,9 × 13,4) ER	Oil 4SA 8Cy. 450 × 550 reverse reduction geared 2 611kW (3 500bhp) MaK Atlas-Mak Masch. Kiel Gen 4 × 152kW 400V 50Hz a.c. Fuel 337,5t (hvf) 15,5kn
6506329 LNXY C16165 Df Esd Rdr RT	**AROLD** ex Horsa-76 **K/S A/S Arold** Hans Jakob Olsen Kopervik Norway	**499** 298 1 006	NV	**1965** Aukra Bruk A/S—Aukra (24) 59,87 9,48 3,874 53,42 9,45 4,02 1 dk rf 102	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 648 B.1 501 2 Ha (10,5 × 5,2) (13,7 × 6,1) 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel 55,0t (d.o.)-2,5pd 11kn
5025160 IKHO 422 RTm	**ARON** **Giuseppe Rum** Roma Italy	**497** 263 762	RI	**1953** Cant. Nav. Offic. Mecc. "Papette"- —Ven (111) 52,61 8,59 3,772 47,40 8,56 4,14 P 15,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho each 17,9 2 Ha (each 11,9 × 5,0) Cr 2(3)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen Gen 1 × 30kW 2 × 20kW 110V d.c. Fuel (d.o.)
7211139 OIAR 1184 Df Esd Gc Pfd Rdr RTm/h/v	**ARONA** **R/A Asta** Mariehamn Finland	**2 387** 867 4 090	NV	**1972** Hollming Oy—Rauma/Raumo (4200) 118,09(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Vehicles 12P Bow & stern doors 1 Ho 53,9 ER B.10 380	2 Oil 4SA each 6Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 360,5t (hvf) 19kn
5025184 SZNM 2533 Df Esd Gc Rdr RT	**AROS** **Jefferson Shipping Inc.** Rokopoulos Maritime Management Ltd. Piraeus Greece	**3 783** 2 067 6 350	**✠100A1** SS 11/76 with freeboard **✠LMC** EL y 1⅞"SQ DELETE CLASS	**1948**-3 Blyth Dry Docks & SB. Co. Ltd. —Blyth (334) 123,60 16,82 6,859 114,31 16,77 10,44 F 11,3 1 dk & S dk, 3rd dk in No. 3 hold RW Coll BH to S dk 6 to 2nd dk WB1165t	**M General Cargo** OSD Ref G.11 574 B.10 412 In.708 14W Der 1(15)	Oil 2SA 8Cy. 620 × 1050 2 947kW (3 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 957,0t 15,5kn
7119721 DAHN Df Esd Gc Rdr RTh/v	**AROS** **Partenreederei m.s. 'Aros'** Reinhold Nibbe Hamburg Federal Republic of Germany	T.Mk **500** 339 1 260 **1 000** 724 1 960	GL	**1971** J. J. Sietas Schiffsw.—Ham (652) 74,00 3,690/5,081 68,38 10,80 6,00 2 dks	**M General Cargo** 1 Ho 48,6 ER G.2 427 B.2 161 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Fuel 112,0t (d.o.) 12kn
7333327 OYXT Esd Rdr	**AROS** **A/S Carl Nielsen** Arhus Denmark	**332** 116 —	BV	**1960** Aarhus Flydk. & Msk.—Aar 40,95 8,54 8,49 3,76 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6922145 DHNL Df Esd Gc Rdr RT	**AROS TIMBER** ex Buxtehude II-78 **Reederei Julius Hauschildt K.G.** Hamburg Federal Republic of Germany	**499** 345 1 424	GL	**1969** J. J. Sietas Schiffsw.—Ham (647) 77,86 13,01 3,969 70,72 4,17 1 dk & S dk	**M General Cargo** OSD G.2 973 B.2 860 2 Ha (stl) (21,0 19,2 × 10,2) ER 2W Cr 1(8) Der 1(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 120kW 1 × 90kW 1 × 30kW 220/380V 50Hz a.c. Directional propeller aft Fuel 101,5t (d.o.) 12,5kn
6818930 EFVP Df Esd Gc Pfd Rdr RTm	**AROSA CUARTO** **Navipesca S.A.** Vigo Spain	**666** 323 —	BV	**1968** Maritima del Musel S.A.—Gjn (87) 49,00 9,20 5,665 46,00 9,15 7,09 2 dks	**M Fishing** Side-Trawler 3 Ha (1,9 2,9 × 1,9) (0,9 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Fuel 293,5t (d.o.) 15kn
7404372 Df Esd Gc Pfd Rdr RT	**AROSA DIEZ** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 492** 681 500	BV	**1976** Empresa Nacl. "Bazan"—Ctg (166) 79,96 5,501 70,01 13,50 8,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 14kn
7363889 EGJP Df Esd Gc Pfd Rdr RT	**AROSA NOVENO** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 425** 659 2 238	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1975**-2 Ast. Construcciones S.A.—Meira (135) 79,66 (BB) 13,26 5,754 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 500 sr geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo WTAuxB 0,49N/mm² (5kgf/cm²) hs199,8 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
7336484 EGKF Df Esd Gc Pfd Rdr RT	**AROSA OCTAVO** **Pesquera Industrial Gallega S.A.** Vigo Spain	**1 425** 659 2 238	**✠100A1** SS 11/78 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1974**-11 Ast. Construcciones S.A.—Meira (134) 79,66 (BB) 13,26 5,747 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 400 × 580 sr geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) Gen 4 × 240kW 231/400V 50Hz a.c. Controllable pitch propeller

7404384 **AROSA ONCE** **Pesquera Industrial Gallega S.A.** Df Esd Vigo Spain Gc Pfd Rdr RT	**1 550** 681 500	BV	**1977** Empresa Nacl. "Bazan"—Ctg (167) 79,96 4,979 70,01 13,50 8,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 14kn
6508547 **AROSA PRIMERO** EAFJ 1689 **Pesquera Industrial Gallega S.A.** Df Esd Gijon Spain RT	**303** 129 —	**✠100A1** SS 8/78 fishing vessel **✠LMC** EL (i)	**1965**-11 Maritima del Musel S.A.—Gjn (51) 36,86 8,08 3,849 32,01 8,01 4,20 RFD 17,1 rf 279 BK 114 4BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 with sr reverse gear 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
6818942 **AROSA QUINTO** EFVQ **Navipesca S.A.** Df Esd Vigo Spain Gc Pfd Rdr RTm	**666** 323 —	BV	**1968** Maritima del Musel S.A.—Gjn (88) 49,00 9,20 5,665 46,00 9,15 7,09 2 dks	**M Fishing** Side-Trawler 3 Ha (1,9 2,9 × 1,9) (1,0 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Fuel 293,5t (d.o.) 15kn
6810536 **AROSA SEGUNDO** EFQK 8744 **Pesquera Industrial Gallega S.A.** Df Esd Vigo Spain Gc RTm	**594** 277 660	BV	**1967** Maritima de Axpe S.A.—Bbo (20) 48,32 9,86 4,700 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side-Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras Vgo Gen 1 × 220kW 440V d.c. Fuel 228,5t (d.o.) 13kn
7385459 **AROSA SEPTIMO** EGJB **Pesquera Industrial Gallega S.A.** Df Esd Vigo Spain Gc Pfd Rdr RT	**1 389** 650 1 926	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2	**1975**-10 Ast. del Cadagua—Bilbao (92) 79,66 (BB) 13,26 5,741 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 400 × 500 sr geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo WTAuxB 0,49N/mm² (5kgf/cm²) hs10,0 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
7334060 **AROSA SEXTO** EGHM **Pesquera Industrial Gallega S.A.** Df Esd Vigo Spain Gc Pfd Rdr RT	**1 389** 650 1 957	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2	**1975**-1 Ast. del Cadagua—Bilbao (91) 79,66 (BB) 13,26 5,754 70,01 13,00 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB192T	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 400 × 500 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) hs199,8 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
6810548 **AROSA TERCERO** EFSG 8745 **Pesquera Industrial Gallega S.A.** Df Esd Vigo Spain Gc RTm	**594** 277 660	BV	**1967** Maritima de Axpe S.A.—Bbo (21) 48,32 9,86 4,700 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side-Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 1 × 220kW 440V d.c. Fuel 228,5t (d.o.) 12kn
6515409 **AROSANDRA** DNJG ex Hannes Lunstedt **Partenreederei m.s. 'Arosandra'** Df Esd Johannes Lunstedt Gc Rdr Hamburg Federal Republic RT of Germany	T.Mk **500** 332 1 146	GL	**1965** J. J. Sietas Schiffsw.—Ham (492) 66,17 10,57 3,963 59,24 10,51 6,56 2 dks	**M General Cargo** G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Masch. Kiel G.m.b.H. Kiel 11,5kn
5427526 **AROSELLE** DIRA ex Trabant-76 ex Imme-71 **Ahorn Reederei Rainer L. Stussig** Df Esd Rdr RTv Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **424** 282 1 080	GL	**1963** J. J. Sietas Schiffsw.—Ham (512) 61,63 10,57 3,887 55,02 10,51 3,94 F 8,0 2 dks rf 102	**M General Cargo** 1 Ho 37,9 ER G.2 042 B.1 831 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 10,5kW 380V 50Hz a.c. Fuel 61,0t 11,5kn
7125263 **AROSETTE** DIJJ 11605 **Johann Sietas** Df Esd Hamburg Federal Republic Gc Rdr of Germany RTm/v	T.Mk **499** 340 1 262 **999** 720 1 967	GL	**1971** J. J. Sietas Schiffsw.—Ham (677) 74,53 10,83 3,969/5,055 68,38 10,80 6,02 2 dks	**M General Cargo** 1 Ho 49,8 ER G.2 432 B.2 167 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12,5kn
6618419 **AROSIA** OYYK **A/S Det Ostasiatiske Kompagni** Df Esd Kobenhavn Denmark Gc Rdr RTm/v	T.Mk **7 812** 4 401 11 197 **11 006** 6 402 13 737	**✠100A1** CS 7/75 DTsf oil FP above 65,5°C. —vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"U2	**1967**-2 A/S Nakskov Skibs.—Nakskov (178) 164,65 23,22 8,643 152,74 23,17 13,31 P 23,5 F 31,4 3 dks, 4th dk in No. 3 hold rf nil DK fwd 3BH to U dk 4 to 2nd dk WB2669t DTsf421t	**M General Cargo** Ref 4P 6 Ho 18,9 21,8 11,5 22,8 19,8 17,3 G.21 849 B.19 180 In.1 403 6 Ha (stl) (7,9 × 6,7) (12,8 × 7,9) (3,9 × 5,4) (15,1 12,8 × 10,9) (9,1 × 7,9) 8W Cr 5(5) Der 1(60) 4(12,5) 4(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 672kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 978,0t (hvf)-59,0pd 20,75kn
6928694 **AROSIA** DGWA **Partenreederei m.s. 'Arosia'** Df Esd Peter Dohle Schiffahrts K.G. Gc Rdr Hamburg Federal Republic RTm/h/v of Germany	**3 894** 2 541 4 230	GL	**1969** J. J. Sietas Schiffsw.—Ham (623) 121,29(BB) 17,38 6,738 106,89 17,30 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Mchy.aft 2 Ho G.6 623 B.6 310 2 Ha (stl) (each 31,8 × 10,3) 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf) 15kn
6918223 **AROSITA** DGWS ex John Wulff-76 11213 **Partenreederei m.s. 'Arosita'** Df Esd Heinz-Georg Voge Gc Rdr Hamburg Federal Republic RTm of Germany	T.Mk **499** 338 1 310 **999** 710 2 000	GL	**1969** J. J. Sietas Schiffsw.—Ham (622) 73,87 4,014/6,046 67,67 10,80 6,00 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (42,9 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 392V 50Hz a.c. Fuel 101,5t (d.o.) 13kn

5392513 5BOJ 321331 Df Esd RT	**AROUS** ex Wolgograd-70 **Arous Shipping & Fishing Co. Ltd.** Limassol Cyprus	**253** 84 —	HR	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,2 × 2,1) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6919019 LARV	**AROYBUEN** **John Kristiansen** Hammerfest Norway	**113** 40 —		**1968** Kr. K. Frostad & Sonner—Tomra (25) 25,96 6,53 6,51 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,4 × 2,2) ER	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Mtrf. Rub Fuel (d.o.) 10kn
5143687 SVPP 5257 Df Esd Gc Rdr RT	**ARPA SUN** ex Stern Hasselburg-74 ex Hasselburg-74 ex Volta Venture-73 ex Hasselburg-72 **Marivana Maria Cia. Naviera S.A.** Arapko Compania Naviera S.A. Piraeus Greece	**4 015** 2 257 6 669 **5 992** 3 495 8 560	**100A1** SS 10/78 Tunnel tanks — vegetable oil **LMC** EL W $2\frac{1}{16}$"SQ (GL)	**1957** Kieler Howaldtswerke A.G.—Kiel (1070) 126,75 17,28 7,240/8,319 117,00 17,20 10,67 P 14,1 B 25,0 F 27,2 1 dk & S dk RW rf 152 6BH to U dk 1 to 2nd dk WB1802T incl. tunnel tanks 795T	**M General Cargo** OSD/CSD G.12 519 B.11 379 5 Ha (stl) (8,8 10,8 9,3 9,3 9,3 × 6,1) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 400V 50Hz a.c. Fuel 743,5t 15,5kn
6826171 TCME 4438 Df Esd Gc Rdr RT	**ARPAD** ex Rigoletto-76 **Denizcilik Anonim Sirketi** Istanbul Turkey	**23 636** 14 031 36 010	**✠100A1** CS 11/76 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) $2\frac{7}{8}$"U2	**1969**-3 Baltic SB. & Eng. Works —Leningrad (624) 199,83(BB) 27,87 11,240 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
6813186 FUWF Esd Rdr RT	**ARPEC V** **Societe d'Armement et de Peche (ARPEC)** Port Saint Louis Madagascar	**136** — —	BV	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen (666) 27,61 6,96 3,963 25,18 6,58 4,02 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
7427881 Df Esd Gc Rdr RT	**ARPEM 1** **A.R.P.E.M.** Beira Mozambique	**272** 61 76	✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (105) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 reduction geared 709kW (950bhp) Stork Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427893 Df Esd Gc Rdr RT	**ARPEM 2** **A.R.P.E.M.** Beira Mozambique	**272** 61 76	✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (106) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 reduction geared 709kW (950bhp) Stork Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427908 Df Esd Gc Rdr RT	**ARPEM 3** **A.R.P.E.M.** Mozambique	**272** — 157	**100A1** stern trawler Class contemplated	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (107) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 reduction geared 783kW (1 050bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7427910 Df Esd Gc Rdr RT	**ARPEM 4** **A.R.P.E.M.** Beira Mozambique	**220** — 157	**100A1** stern trawler Class contemplated	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (108) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 reduction geared 683kW (915bhp) Stork-Werkspoor Diesel B.V. Zwolle
7427922 Df Esd Gc Rdr RT	**ARPEM 5** **A.R.P.E.M.** Mozambique	**220** — 157	**100A1** stern trawler Class contemplated	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (109) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 reduction geared 683kW (915bhp) Stork-Werkspoor Diesel B.V. Zwolle
7427934 Df Esd Gc Rdr RT	**ARPEM 6** **A.R.P.E.M.** Beira Mozambique	**272** — 157	**100A1** Class Contemplated	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (110) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared 783kW (1 050bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7427946 Df Esd Gc Rdr RT	**ARPEM 7** **A.R.P.E.M.** Mozambique	**272** — 157	**100A1** Class Contemplated	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (111) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared 783kW (1 050bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7427958 Df Esd Gc Rdr RT	**ARPEM 8** **A.R.P.E.M.** Mozambique	**272** — 157	**100A1** Class Contemplated	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (112) 31,02 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 783kW (1 050bhp) Stork-Werkspoor Diesel B.V. 12kn
7427960 Df Esd Gc Rdr RT	**ARPEM 9** **A.R.P.E.M.** Mozambique	**272** — 157	**100A1** Class Contemplated	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (113) 31,02 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 783kW (1 050bhp) Stork-Werkspoor Diesel B.V. 12kn

7427972 **ARPEM 10** **A.R.P.E.M.** Df Esd Mozambique Gc Rdr RT	**272** — 157	**100A1** Class Contemplated	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (114) 31,02 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 783kW (1 050bhp) Stork-Werkspoor Diesel B.V. 12kn
7236232 **ARPOADOR** PPHA **Empresa de Navegacao Alianca S.A.** Df Esd Gc Rdr Rio de Janeiro Brazil RTv	T.Mk **6 976** 3 783 — **10 182** 5 781 12 245	**✠100A1** CS 3/78 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1973**-3 Stocznia Gdanska—Gdk (B444/10) 161,02(BB) 22,99 9,722 150,02 22,93 13,29 P 53,1 F 34,2 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. Tunnel tanks 443t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,2 G.19 926 B.19 237 In.1 677 TEU 88 C.Ho 54/20' C.Dk 34/20' 9 Ha (stl) (8,7 × 5,3) (13,4 × 8,0) (13,4 × 5,9) (13,4 13,4 × 5,3) (13,4 × 5,9) (13,4 13,4 × 5,3) (7,0 × 6,6) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c.
6504747 **ARQUITECTO GAUDI** EERV ex Cementos Rezola Tres-75 **Cemenland S.A.** Df Esd San Sebastian Spain RTm	**943** 574 1 341	**✠100A1** SS 2/77 **✠LMC** EL I	**1965**-8 Ast. de T. Ruiz de Velasco—Bbo (92) 64,78 10,06 4,846 58,68 10,01 5,95 F 7,1 1 dk rf 102 NS 4BH	**M Cement Carrier** 2 Ho each 16,0 ER 2 Ha (stl) (each 0,9 × 1,9) ER Der 1(3,5)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 19,5t (d.o.) 11kn
7503116 **ARQUITECTO HERRERA** EHFN **Maritima de Cementos y Graneles S.A.** Df Esd Gc Rdr Santander Spain RT	**3 448** 1 796 5 650	GL	**1977** Ast. de Santander S.A.—Snt (123) 109,45 6,601 101,02 15,82 8,51 P 12,8 1 dk	**M Cement Carrier** 4 Ho each 16,0 ER	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 3 954kW (5 300bhp) Sulzer Ast. Espanoles S.A. Bbo Controllable pitch propeller Fuel 243,0t (d.o.)-15,0pd 15kn
5025249 **ARRAN** GQYP 184999 **Caledonian MacBrayne Holdings Ltd.** Rdr RTm Glasgow United Kingdom	**540** 198 151		**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1470) 56,65 11,13 2,267 54,49 10,67 3,43 1 dk	**TM RoRo Cargo/Ferry** Vehicles 360P	2 Oil 2SA each 6Cy. 340 × 570 1 641kW (2 200bhp) British Polar Engines Ltd. Gls Gen 3 × 60kW 220V d.c. Fuel 23,5t (d.o.) 15,5kn
5040641 **ARRAN FIRTH** GDZE ex Ben Vooar-76 ex Mundo-59 184821 **Le Blond Shipping Co.** Df Esd Ramsey United Kingdom RTm/v	**427** 218 549	BV ✠Classed LR until 26/8/75	**1950**-12 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (717) 48,90 8,21 3,175 44,99 8,16 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 2 Ho 12,5 15,5 ER G.850 B.793 2 Ha (8,7 12,7 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 45,5t (d.o.) 8,5kn
6724488 **ARRANONDO** EFPW 61 **Pesqueras Artape S.A.** Df Esd Ondarroa Spain Pfd Rdr RTm	**231** 85 168	BV	**1967** Ast. de Murueta S.A.—Murueta (84) 36,81 6,94 3,499 32,01 6,91 3,92 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.182 2 Ha (0,9 × 0,9) (1,2 × 1,2) ER	Oil -SA 8Cy. 250 × 350 597kW (800bhp) Motorenwk. Mannheim Mhm 11,5kn
6511415 **ARREBO** OXGY **I/S Arrebo** Df Esd Andreas B. Kromann Rdr RT Marstal Denmark	**400** 216 696	BV	**1965** A/S Nordsovaerftet—Ringkobing (21) 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 107 B.1 008 2 Ha (12,3 11,2 × 4,9) 2W Der 2(2,5)	Oil 2SA 5Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Fuel 34,5t (d.o.) 11kn
7395284 **ARRECIFE** YXJF **Republic of Venezuela (Ministeiro de Comunicaciones)** Esd Rdr RTv La Guaira Venezuela	**250** — —	✠	**1976**-11 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (140) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
7212224 **ARRETXINAGA'KO MIKEL DEUNA** EGBQ Df Esd **Pesquera Reinaku S.L.** Rdr RT Ondarroa Spain	**288** 133 —	BV	**1972** Ast. Balenciaga—Zumaya (215) 30,94 7,19 3,97	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 12,5kn
7237389 **ARRI** EGCD 825 **Naviera Murueta S.A.** Df Gc Bilbao Spain Rdr RTh	**769** 497 1 073	**✠100A1** SS 2/77 **✠LMC** EL J $1\frac{3}{16}$"U1	**1972**-12 Ast. de Murueta S.A.—Murueta (115) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
6418106 **ARRICHU** EEHP **Sociedad Echevarria y Cia. S.R.C.** Df Esd RTm San Sebastian Spain	**257** 112 —	BV	**1964** Maritima del Musel S.A.—Gjn (56) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 93,5t (d.o.) 14,75kn
6403527 **ARRILLAGA** EDZR 1218 **Alejandro Arrillaga Bonazategui** Df Pfd San Sebastian Spain	**112** 64 —		**1963** Ardeag. S.L.—Bbo (17) 27,01 6,35 23,02 6,30	**M Fishing** Side-Trawler	Oil 246kW (330bhp) 11kn
7386532 **ARRIROSA** EGKB **Pesquera San Jorge** Df Esd Huelva Spain Gc Rdr RT	**268** 122 191	BV	**1974** Ast. de Huelva S.A.—Huelva (14) 36,40 7,35 3,239 31,53 7,29 3,92 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 12,25kn

7325875 EGGN Df Esd Gc Rdr RTh	**ARRISCADO** **Pesquerias Espanolas del** **Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626		 BV	**1974** S.A. Juliana Const. Gijonesa—Gjn (232) 79,02 (BB) 13,24 5,398 70,01 12,98 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 300kW 220V 50Hz a.c. Directional propeller Fuel (d.o.) 13,5kn
6926488 GNEA 338020 Esd Pfd Rdr RT	**ARRISHA** **Dilmun Navigation Co. Ltd.** London United Kingdom	**822** 506 1 605	✠**100A1** oil tanker ✠**LMC**	SS 5/78 EL L 1$\frac{3}{16}$"U2	**1969**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (290) 72,04 11,28 3,810 65,79 11,00 4,30 P 16,2 F 12,5 1 dk rf 102 10BH WB215t incl. DTsf135t DTa31t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 36kW 1 × 20kW 380V 50Hz a.c. 10,5kn
7423990 OVRS Df Esd Pfd Rdr RT	**ARROI** **Mogens I. K. Kristensen P/R** Aeroskobing Denmark	**300** 148 700		 BV	**1976** A/S Nordsovaerftet—Ringkobing (111) 49,69 8,31 3,455 44,43 8,28 5,52 1 dk	**M General Cargo** Ice strengthened G.1 312 B.1 159 1 Ha (stl) (24,0 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel 50,0t (d.o.)-3,0pd 11kn
5025342 EGOC 1398 Df Esd RTm	**ARROSPE** **Estela S.A.** Pasajes Spain	**151** 84 —		 (BV)	**1950** Talleres del Astillero—Santander 29,52 6,10 3,099 25,46 5,74 3,41	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,6)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Atlas-Diesel Skm Fuel 58,0t (d.o.) 10kn
6606349 PCUN Df Esd Rdr RT	**ARROW** **Kustvaartrederij 'Arrow'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**499** 311 1 177		 BV	**1966** N.V. Bodewes Schps.—Martenshoek (485) 68,92 10,49 3,969 62,54 10,42 6,15 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 294 B.2 118 2 Ha (each 14,2 × 5,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Apg Fuel 62,0t (d.o.) 12kn
5143936 HQIS Esd Pfd RTm	**ARROW** ex Emmanuel-78 ex Agios Nektarios-77 ex Ramsli-76 ex Siraholm-73 ex Haukeli-71 ex Rytter-60 **Express Compania Naviera S.A.** Puerto Cortes Honduras	**462** 208 880		 NV	**1953** Seutelvens Verksted—Fks (54) 60,91 9,15 3,772 54,89 9,10 3,81 1 dk & S dk rf 305	**M General Cargo** OSD 1 Ho 36,9 ER G.1 727 B.1 557 2 Ha (stl) (each 10,8 × 5,1) ER Der 4(5)	Oil 2SA 4Cy. 345 × 580 522kW (700bhp) Nydqvist & Holm A/B Thn Gen 2 × 15kW 1 × 7,5kW 110V d.c. Fuel 26,5t (d.o.)-2,5pd 10,5kn
5159806 PLPC 2467/L RTm	**ARROW** ex Inagua Arrow-74 ex La Inter Americana-57 **P.T. Perusahaan Pelayaran** **Nusantara (PANURJWAN)** P.T. Perusahaan Pelayaran Penundaan Laut "CUMAWIS" Jakarta Indonesia	**320** 160 477		 BV	**1956** Dade Dry Dock Corp.—Miami *38,14* 1,977 38,54 10,67 2,60 F 6,1 1 dk H11m rf 305	**TM RoRo Cargo/Tanker** Bow doors 2W Der 2(4)	2 Oil 4SA each 8Cy. 146 × 203 485kW (650bhp) Caterpillar Tractor Co. Peoria Gen 2 × 30kW 240/480V 60Hz a.c. Fuel 61,0t (d.o.) 10kn
7724588 JKKN 122455 Df Esd Gc Rdr RT	**ARROW ACE** **K.K. Yano Kaiun** Namikata, Japan Ehime Pref.	**2 485** 1 492 4 946		 NK	**1978** Hashihama Zosen—Imabari (671) 97,16 6,217 85,96 15,51 7,57 P 21,1 B 5,8 F 11,0 1 dk RW	**M General Cargo** G.5 861 B.5 006 2 Ha (15,0 29,8 × 7,8) ER Der 1(25) 2(15)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu 12kn
5043332 ZCHC 356309 Df Esd Gc Pfd Rdr RTm/h/v	**ARROWCANE** ex Beth-75 **Guybulk Shipping Ltd.** Hamilton Bermuda (British)	**11 503** 5 710 16 892		 NV	**1962** Deutsche Werft A.G.—Ham (792) 149,97 21,39 9,487 142,37 21,34 12,81 P 33,3 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 11,2 17,7 11,2 17,2 15,5 17,9 11,2 ER G.21 053 B.19 612 7 Ha (stl) (7,7 13,4 7,4 13,4 7,3 14,2 7,3 × 10,6) ER Cr 1(15) Der 2(2)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 240kW 440V 60Hz a.c. 1 × 60kW Fuel 1 276,0t (hvf) 15kn
7230733 WYZ5 913 536241	**ARROYA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —			**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7416129 Df Esd Gc Rdr RT	**ARRUFO** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**249** 117 210		 BV	**1977** Ast. de Santander S.A.—Snt (112) 39,22 3,801 32,01 8,81 6,13 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 8Cy. 185 × 210 reduction geared 996kW (1 335bhp) Pielstick Ast. Espanoles S.A. Bbo 13kn
7226196 EVOM M-7805	**ARS** ex Ars No. 1 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**164** 39 88		 RS	**1971** ............U.S.S.R. 33,99 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6506903 TFFD 0965 Df Esd Rdr RT	**ARSAELL** ex Ingiber Olafsson II-74 **Heimir H/f & Thorsteinn** **Arnason** Keflavik Iceland	**223** 100 —		 NV	**1964** Brattvag Skipsbyggeri A/S—Brattvag (15) 33,99 7,04 29,88 6,99 3,92 1 dk	**M Fishing** Side-fishing 2 Ha (each 2,2 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 146 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 2 × 38kW 220V 50Hz a.c. Fuel (d.o.)

5204376 TFAS Df Esd Rdr	**ARSAELL SIGURDSSON II** ex Freyja-75 ex Ben Arthur-71 ex Lavinda-64 **Arsaell S/f** Hafnarfjordur Iceland	**307** 113 —	✠**100A1** SS 3/77 trawler ✠**LMC** EL (e) I	**1960**-6 Cochrane & Sons Ltd.—Selby (1456) 42,68 7,75 7,62 3,81 F 5,5 RW rf 610 BK 178 len 66 4BH WB2t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Fuel (d.o.)	Stckpt
7050286 WY5459 516442	**ARSCO II** **Sea Fare Inc.** Tacoma, Wa United States of America	**153** 104 —		**1968** Bender Welding & Machine Co. Inc. —Mob *24,36* 7,35 3,46	**M Fishing**	Oil 321kW (430bhp) .... Fuel (d.o.)	
7042904 WY7257 521757	**ARSCO III** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1969** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7223699 WYZ4 620 533879	**ARSCO V** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1971** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7734258 586572	**ARSCO VI** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Port Isabel, Texas *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A
7208601 VCGZ 331744 Df Esd Gc Pfd Rdr RTm/h/v	**ARSENE SIMARD** **Branch Lines Ltd.** Sorel Canada	**5 924** 4 105 8 332	✠**100A1** SS 5/76 oil or chemical tanker (cc) Benzene or Naptha petroleum or Naptha solvent Ice Class 3 ✠**LMC** EL X 2″U2	**1972**-5 Marine Industries Ltd.—Sorel, P.Q. (404) 131,93 18,47 6,839 121,93 18,29 8,54 P 29,9 F 13,5 1 dk rf nil 10BH WB nil	**M Tanker** Oil Chemical 15 Ta ER L.11 345 HeCls. BC Cr 2(1,5) 2(0,75)	Oil 4SA 8Cy. 400 × 540 Masch. Augsburg-Nurnberg 2 WTAuxB 1,73N/mm² (250lbf/in²) Gen 2 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,0pd	Aug 13,25kn
6922872 UZUH M-29312 Df Esd Gc Rdr RT	**ARSENIY MOSKVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Fuel 135,0t (hvf)	Praha 12,75kn
7350363 P3CM 380815 Df Esd RT	**ARSENOE** **Government of the Republic of Cyprus** Limassol Cyprus	**133** 37 —	✠**100A1** tug Mediterranean coastal service ✠**LMC** EL D ¾″U2 **SURVEYS OVERDUE — CLASS SUSPENDED 6/2/76**	**1973**-11 E. Goumas & Son—Ambelaki 26,73 7,57 3,036 24,11 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152 4BH WB30T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Gen 2 × 30kW 380V 50Hz a.c.	Dursley
5025407 UBMZ M-26115 Df Esd Gc Rdr RT	**ARSENYEV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 6,090 117,99 16,72 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft	U.S.S.R. 16,5kn
7130000 UJUR M-30933 Df Esd Gc Rdr RT	**ARSHINTSEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Len 11,25kn
7229136 UWIW M-14683 Df Esd Rdr RT	**ARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
5025421 2833	**ARSLAN** ex Arslan II ex Edremid ex Cap Bojador ex Tavignano **Celalettin Peker ve Ortaklari** Istanbul Turkey	**283** 159 366		**1904** Cie. Francais de Nav. et de Const. Nav.—Arles *44,81* 6,23 ... ... R	**M General Cargo**	Oil 4Cy. NE 30 Svenska Masch. Werke	Skm
5195305 PLQJ Df Pfd Rdr	**ARSOLA** ex Phutanachinda No. 1-75 ex Hong Kong Maru-67 ex Kotoshiro Maru No. 15-66 **P.T. Karunrung** Ujung Pandang Indonesia	**727** 371 681		**1955** Kanazashi Zosensho—Shimizu (213) 58,91 9,05 3,912 52,66 9,00 4,60 1 dk RW conv Side-fishing Fishing 66	**M General Cargo** Ref In.694 4 Ha (1,2 × 1,3) (1,6 1,6 1,6 × 1,6) ER Der 2(3)	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Fuel 287,5t	Yaizu 11kn
7311305 DEFK Df Esd Gc Rdr RT	**ARSTERTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**496** 231 825	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (735) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.)	Mhm 12,5kn

7645988 HOXV	**ARTA** ex Fabius-77 ex LST 1093 **Mornos Shipping Co. S.A.** Panama Panama	**2 710** — —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 7,760 ... ... 2 dks conv 45 conv Salvage Ship 74	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Electro-Motive Div. La Grange 9kn
5290806 SXWK 3049 Df Esd Gc Rdr RTm/h/v	**ARTA** ex Ravnefjell-67 **Markappa Inc.** Piraeus Greece	**1 875** 993 3 510	NV	**1955** Kieler Howaldtswerke A.G.—Kiel (973) 90,63 12,98 5,554 87,99 12,93 7,90 P 18,0 B 16,8 F 18,3 1 dk & S dk rf nil len 59	**M General Cargo** OSD Ref 4P 3 Ho 12,4 28,5 22,9 2 TwD 39,4 31,7 G.5 698 B.5 346 In.117 5 Ha (stl) (8,0 × 6,1) (9,9 9,6 7,4 × 6,7) (5,5 × 3,5) 8W Der 1(15) 10(5)	2 Oil 4SA each 6Cy. 365 × 500 geared to sc. shaft 1 641kW (2 200bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 110kW 220V d.c. Fuel 353,5t (d.o.) 12kn
7011620 EFFC 98 Df Esd Pfd Rdr RTh	**ARTABIDE** **Pesquera Artape S.A.** Bilbao Spain	**231** 85 171	BV	**1970** Ast. de Murueta S.A.—Murueta (100) 36,78 6,91 3,474 31,98 6,89 3,89 1 dk	**M Fishing** Side-Trawler Ref 2 Ho 7,4 3,9 ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) Motorenw. Mannheim Mhm 11kn
6416263 5MAN 3592 Df Esd Gc Pfd Rdr RT	**ARTADI** ex Canopus-73 ex Pacific Princess-70 **Artagan Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	**14 493** 8 863 24 453	**✠100A1** SS 5/74 strengthened for heavy cargoes cc in FPT, APT, topside & wing tanks in cargo holds (p&s) Ice Class 3 **✠LMC** EL I† 2$\frac{5}{8}$"SQ	**1965**-1 Blyth Dry Docks & SB. Co. Ltd. —Blyth (383) 188,63 22,97 9,783 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76 NS 7BH WB8527t incl. Topside tanks in holds 2910t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)
7119800 EGBG 810 Df Esd Gc Pfd Rdr RTv	**ARTAGAN** **Cia. Naviera Vascongada S.A.** Bilbao Spain	**5 298** 2 907 7 591	**✠100A1** SS 1/76 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1972**-2 S.A. Juliana Const. Gijonesa—Gjn (222) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** Mchy.aft 3 Ho 19,9 28,0 23,7 G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 911,5t (hvf) 14kn
6851396 UQXG M-21818	**ARTAGAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7212303 EBVZ 833 Df Esd Gc Pfd Rdr RTv	**ARTEAGA** **Refineria de Petroleos del Norte S.A.** Bilbao Spain	**163 795** 126 990 323 087	**✠100A1** SS 8/77 oil tanker **✠LMC** **IGS** EL (F*) 4$\frac{7}{16}$"U3	**1972**-12 Astano S.A.—El F (226) 347,94 53,37 24,823 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41148t incl. 27715t in clean ballast tanks	**TS Tanker** 22 Ta ER L.400 512 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs1766,6 Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 13 463,5t (o.f.) 14,5kn
5405114 5LQM 3457 Df Esd Gc Pfd Rdr RTm/v	**ARTEAGA** ex Elysia-69 ex Highland-68 **Artagan Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	T.Mk **7 424** 4 029 11 753 **9 754** 5 507 14 103	**✠100A1** SS 3/78 DTmf—vegetable oil **✠LMC** EL et 2$\frac{1}{4}$"SQ	**1963**-2 Lithgows Ltd.—Port Glasgow (1143) 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152 7BH to U dk 2 to 2nd dk WB3254t incl. DTsmf1400t	**M General Cargo** 5 Ho 16,4 20,5 11,7 8,3DT 24,3 22,5 5 Ha (stl) (8,9 11,7 12,5 12,5 10,0 × 7,9) Der 1(60) 4(10) 12(4)	Oil 2SA 8Cy. 620 × 1400 7 012kW (9 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 270kW 220V d.c. Fuel (hvf)
7402570 EGPH 861 Df Esd Gc Pfd Rdr RTh	**ARTEAGA SEGUNDO** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 085	**✠100A1** **✠LMC** EL J 1$\frac{3}{16}$"U1	**1974**-12 Ast. de Murueta S.A.—Murueta (128) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** Mchy.aft 1 Ho 35,8 G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6)	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
6718673 ENGZ M-29742 Df Esd Gc Pfd Rdr RT	**ARTEK** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	T.Mk **2 177** 746 1 151	RS	**1967** VEB Volkswerft Stralsund—Stralsund (219) 81,97 13,64 5,284 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5025469 UTVV M-21449 Df Esd Gc Rdr	**ARTEK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 487	RS	**1956** Stocznia Gdanska—Gdk (B10/86) 59,24 9,10 4,331 53,50 9,01 5,16 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Mskfbk. Kobenhavn 12kn
7306843 ESPR M-28202	**ARTEK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1969** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7129697 EWVT M-31038 Df Esd Gc Pfd Rdr RT	**ARTEMIDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (105) 81,92 13,64 5,249 73,00 13,62 9,53 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7351393 IOEW 34 Esd Rdr	**ARTEMIDE** **Asaro e Ciacolone** Mazara del Vallo Italy	**200** 91 —		**1973** Cant. Nav. M. Morini & C.—Anc (139) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Atlas-Mak Masch. Kiel
5023382 SVJF 1388 Df Esd Gc Rdr RTh	**ARTEMIDI IV** ex Limnos-76 ex Argo Ollandia-75 ex Santa Alexandra-73 ex Argo Ollandia-68 **Seavalour Maritime Corp.** Piraeus Greece	**10 376** 6 212 15 700	✠**100A1** SS 4/75 ✠**LMC** EL et $2\frac{3}{8}$"SQ	**1957**-10 N.V. Kon. Maats. "De Schelde"-—Fls (291) 157,41 20,07 9,589 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH WB4501t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** CSD 5 Ho 19,7 18,0 14,1 26,0 23,5 10,9DT G.22 149 B.20 045 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 625,5t (hvf) 16kn
6714110 J4JB 6997 Df Esd Gc Pfd Rdr RT	**ARTEMIS** ex Athina Carras-78 **Rea S.S. Ltd.** Piraeus Greece	**44 708** 29 742 90 374	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Yka (883) 250,12(BB) 37,24 14,047 237,01 37,19 18,50 P 13,2 F 21,1 1 dk RW rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Corp. Lyn Gen 2 × 750kW Fuel 5 080,0t (o.f.)
5342635 SVRI 2827 Df Esd Gc Rdr	**ARTEMIS** ex Stylehurst-66 **Cia. Naviera Hesperia S.A.** Piraeus Greece	**15 781** 8 178 23 521	✠**100A1** CS 6/77 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL kt $2\frac{9}{16}$"SQ	**1962**-7 At. & Ch. de la Seine Maritime—Le Trait (161) 182,28 22,64 10,103 173,01 22,56 13,72 P 58,0 F 13,8 1 dk rf 51 DK fwd NS 10BH WB7859t incl. Topside tanks in holds 3161t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 9 713kW (13 020bhp) Sulzer Cie. de Const. Mec. Nantes AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2)
7533678 SXXR 6454 Df Esd Gc Pfd Rdr RTv	**ARTEMIS** **Arimanios Corp.** Chios Navigation Co. Ltd. Piraeus Greece	**11 982** 7 996 21 727	✠**100A1** strengthened for heavy cargoes Nos. 2 & 3 holds may be empty ✠**LMC** EL Et $2\frac{1}{2}$"U2	**1977**-7 Hashihama Zosen—Tadotsu (615) 161,40(BB) 22,84 9,951 150,02 22,81 13,62 P 28,4 F 12,8 1 dk rf nil 6BH WB5478T incl. Comb. btm & STs in holds Nos. 1, 2 & 3 2280T & Topside tanks in holds 2438T	**M Bulk Carrier** 4 Ho 27,7 28,5 28,5 27,7 ER G.27 533 B.26 850 4 Ha (stl) (16,4 × 10,5) (17,9 17,9 17,2 × 11,9) ER Cr 2(15-30) 2(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 1 585,0t (hvf)-33,5pd 15kn
7208728 J4CF Df Esd Gc Rdr RTm/h/v	**ARTEMIS** ex Susan Miller-78 **Artemis Shipping Co. S.A.** Greece	**3 908** 2 586 6 178	GL	**1972** Arnhemsche Schps. Maats.—Ahm (462) 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho 14,0 26,9 19,9 ER G.8 161 B.7 877 1 Ha (stl) (58,9 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 260kW 1 × 160kW 380V 50Hz a.c. Fuel 335,5t (hvf) 13kn
7025712 HPUJ Df Esd Gc Pfd Rdr	**ARTEMIS** ex Taiho Maru-78 **Bantanagar Shipping Co.** Panama Panama	**2 997** 1 903 5 852	NK	**1970** Imabari Zosen—Imabari (233) 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 450V a.c. Fuel 538,5t-14,0pd 12,5kn
5209699 OZOY Df Rdr RTm	**ARTEMIS** ex Lister-66 ex Pol II-48 **R/I Artemis** Hans Hermansen Marstal Denmark	**334** 178 457	BV (NV)	**1926** Nylands Verksted—Oslo (281) 45,42 7,07 3,810 42,63 7,01 4,27 1 dk R len 51	**M General Cargo** 1 Ho 27,5 ER 1 Ha (22,8comb. × 3,9) ER 2W Der 2(2,5)	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) E made61 fitted71 Aabenraa Motorfabrik Abenra Fuel 8,5t (d.o.)-1,0pd 10kn
7608124 JPHO 119296 Df Esd Gc Pfd Rdr RT	**ARTEMIS ISLAND** **A. S. Line K.K.** Tokyo Japan	**10 673** 6 942 18 880	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (951) 146,08 22,86 9,321 134,02 22,84 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu 14,25kn
5428312 H3CZ	**ARTEMIS K** ex Artemis-74 ex Myconos-73 ex Kypros-64 **Gatx Bulk Carrier Number Six Inc.** Panama Panama	**2 883** 1 465 —	BV	**1944** Lake Washington Shpyds Ltd. —Washington 94,72 12,55 3,963 12,50 2 dks RW	**TM Passenger/General Cargo** 234bth P	4 Oil 2SA each geared to 2 sc. shaft 4 536kW (6 080bhp) Fairbanks, Morse & Co. 18kn
6400020 J4CZ 6846 Df Esd Gc Rdr RT	**ARTEMISION II** Launched as Artemision **Overseas Bulkcarriers Corp.** Piraeus Greece	**17 999** 11 757 30 919	AB	**1964** Astano S.A.—El F (166) 187,18 23,86 11,278 177,12 23,79 14,97 1 dk RW rf 76	**M Bulk Carrier** 7 Ho ER 7 Ha (10,9 10,9 10,9 10,9 10,9 11,8 13,7 × 11,8) ER	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 4 526,5t (d.o.) 16kn
5017709 SYXL 4500 Df Esd Gc Rdr RTm/h/v	**ARTEMON** ex Angra-73 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	**5 452** 2 927 8 078	✠**100A1** SS 10/74 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL bt	**1957**-4 Wartsila Kon. Crichton-Vulcan—Abo (1000) 139,91 17,68 7,830 130,66 17,61 11,76 RAD 8,9 F 12,5 1 dk & S dk, 3rd dk except in Nos. 4 & 5 holds R rf 152 Coll BH to S dk 6 to 2nd dk WB1650t incl. Tunnel tanks 216t	**M General Cargo** OSD Ref 8P 5 Ho 17,8 22,0 22,0 18,3 16,6 G.11 215 B.10 394 In.2 264 5 Ha (9,6 9,9 × 7,3) (9,6 9,6 9,9 × 7,0) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab Turku/Abo AuxB 0,79N/mm^2 (114lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 199,0t (hvf) 16kn

5025823 UUIT M-26090 Df Esd Gc Rdr	**ARTEMOVSK** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**665** 293 317	(RS)	**1958** Stocznia im. Komuny Paryskiej—Gdy (B14/107) 59,24 9,07 4,319 53,83 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ice strengthened 1 Ho G.290 1 Ha (1.5 × 1.5) 2W Der 2(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
7119537 DDVW RTm/h	**ARTERN** ex Grong-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 586** 1 141 2 959	DSRK (NV)	**1971** Stocznia Gdanska—Gdk (B431/101) 84,13 13,62 5,284 77,50 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 12,5kn
5025574 Df Esd RTm	**ARTETA** **Cia. Pesquera Arauco S.A.** San Antonio Chile	**268** 181 —	(BV)	**1963** Ast. de Murueta S.A.—Murueta (40) *35,79* 7,27 3,604 35,08 7,21 4,12 RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 81,5t (d.o.) 11kn
5025627 WM4504 280946 Df Gc Rdr RT	**ARTHUR B. HOMER** **Bethlehem Steel Corp.** Wilmington, De United States of America	**15 200** 10 225 33 631	AB	**1960** Great Lakes Eng. Works—Ashtabula (303) 251,77 22,89 8,586 245,98 22,86 11,89 P 35,7 F 19,2 1 dk RW rf nil len 76	**S Bulk Carrier** 3 Ho ER 25 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) Bethlehem Stl. Co. Gen 2 × 600kW Thw. thrust propeller fwd Fuel 782,5t (o.f.)
6614310 DAZQ Df Esd Gc Pfd Rdr RT	**ARTHUR BECKER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1965** VEB Peene-Werft—Wolgast 61,09 10,62 4,801 54,01 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
6419497 WNDV 502067 Df Esd Gc Rdr RT	**ARTHUR FOSS** ex LT 784-64 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**599** 331 —	(AB)	**1944** Marietta Mfg Co.—Point Pleasant (520) 10,09 4,966 42,98 10,06 5,72 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared to sc. shaft NE 66 Nordberg Mfg Co. St. Louis Fuel 514,0t
7049213 WM6341 282002	**ARTHUR J. MINNERS** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**187** 103 —		**1960** J. F. Bellinger & Son—Jacksonville, Fl *44,90* 7,32 2,95	**M Fishing**	Oil 783kW (1 050bhp) .... Fuel (d.o.)
5025689 WD2653 214656 Df Gc Rdr RTh	**ARTHUR K. ATKINSON** ex Ann Arbor No. 6-59 **Ann Arbor Railroad Co.** Muskegon, Mi United States of America	**3 241** 1 826 1 996	AB	**1916** Gt. Lakes Eng. Works—Ecorse (130) *113,39* 17,12 4,553 113,39 17,07 6,25 2 dks RW rf 229 len 59	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 119P	2 Oil 4SA each 12Cy. 330 × 419 3 805kW (5 100bhp) NE 59 Nordberg Mfg Co. Gen 2 × 300kW 230V 60Hz a.c. 2 Controllable pitch propellers Fuel 272,5t (d.o.)
7050298 WY4022 514635	**ARTHUR M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1968** Capell Marine Inc.—Freeport. Tx *21,43* 6,76 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5025691 WE4805 264207 Df Gc Rdr RT	**ARTHUR M. ANDERSON** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**13 796** 10 827 27 128	AB	**1952** American S.B. Co.—Lorain (868) 233,79 21,39 8,027 228,38 21,34 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 3 Ho ER G.16 115 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg Co. Phl Fuel 540,5t (o.f.) 14kn
5025706 KVDD 244760 Df Esd Gc	**ARTHUR M. HUDDELL** **United States Department of Commerce** Jacksonville, Fl United States of America	**7 258** 4 464 10 668	AB	**1943** St. John's River S.B. Co.—Jck (23) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Filer & Stowell Co. Milwaukee Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
7361221 OXRS Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ronne Denmark	**29 904** 16 794 30 042	**✠100A1** **✠LMC** **UMS** EL Mt $2\frac{7}{8}$"U3	**1976**-4 Blohm & Voss A.G.—Hamburg (891) 224,92(BB) 30,56 11,215 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 5 Ho ER 2 Ho 22 Ha (stl) ER 7 Ha (stl)	2 S Turb geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bmn 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 513°C 6,57N/mm^2 (67kgf/cm^2)) hs2093,2 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)
5025732 VXFL 174478 Df Esd RT	**ARTHUR MAXWELL** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Shelburne Canada	**104** 63 —		**1941** G. V. Parsons—Bonavista Bay 31,09 7,01	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 6Cy. 160 × 230 746kW (1 000bhp) NE — Canadian Fairbanks-Morse Montreal, P.Q.

5158993 KFCJ 264957 Df Esd Gc Pfd Rdr RT	**ARTHUR MIDDLETON** ex Illinois-73 ex C. E. Dant-62 ex Buckeye Mariner-57 **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **9 134** 5 319 — **12 495** 7 431 15 223	AB	**1953** Sun S.B. & D.D. Co.—Chester, Pennsylvania (584) 171,81 23,27 —/9,646 161,09 23,17 13,57 B 24,1 F 27,8 3 dks RW rf nil	**S General Cargo** Ref 12P 7 Ho 15,0 15,8 18,9 18,2 19,8 18,2 15,2 G.24 641 B.21 785 In.857 7 Ha (stl) (6,1 × 5,6) (9,1 × 7,3) (12,1 12,1 12,1 12,1 7,6 × 9,1) 24W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 455,5t (o.f.)	Ly 20k
5025744 WT4421 223540	**ARTHUR N. HERRON** **American Dredging Co.** Philadelphia, Pa United States of America	**175** 81 —		**1923** New York S.B. Corp.—Camden *28,50* 7,07 3,353 ... ... R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp.	
7343516 VJAP 355472 Df Esd Gc Pfd Rdr RTv	**ARTHUR PHILLIP** **Botany Bay Tanker Co. (Australia) Pty. Ltd.** Melbourne Australia	**37 196** 21 562 65 103	✠**100A1** oil tanker ✠**LMC** **UMS** EL Pt 3⅞"U2	**1974**-9 Whyalla S.B. & Eng. Works —Whyalla (57) 239,28(BB) 32,26 13,164 228,05 32,21 17,56 F 21,4 1 dk rf 51 9BH WB14788T incl. DTf2281T & clean ballast tanks 9322T	**M Tanker** 13 Ta ER L.88 179 HeCls. BC Cr 2(10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Commonwealth Govt. Engine Works WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs719,1 e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 750kW 415V 50Hz a.c. Fuel 1 887,0t (hvf)-62,0pd	Sulz Melbou 16k
7531307	**ARTHUR RIMBAUD** **Port de Djibouti** Jibuti Jibuti	**191** 35 300	BV	**1977** Ziegler Freres—Dunkerque (194) 32,72 3,250 29,01 8,01 4,32 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz	Kh 12,5k
7035315 WX6714 500912 Df Esd Gc Pfd Rdr RTm/h	**ARTHUR S** ex Gulf Master **American Tug Boat Co.** Seattle, Wa United States of America	**199** 135 —	(AB)	**1966** Main Iron Works Inc.—Houma (149) 32,01 9,35 3,556 28,81 9,15 3,94 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 40kW 240V 60Hz a.c.	C
7321635 VGDK 331747 Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR SIMARD** **Branch Lines Ltd.** Sorel Canada	**5 918** 4 102 9 178	✠**100A1** SS 3/78 oil tanker (cc) Ice Class 3 ✠**LMC** EL X 2"U2	**1973**-9 Marine Industries Ltd.—Sorel, P.Q. (415) 131,88 18,65 6,839 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH WB nil	**M Tanker** 15 Ta ER L.11 466 HeCls. BC	Oil 4SA 8Cy. 400 × 540 sr geared 3 320kW (4 450bhp) Masch. Augsburg-Nurnberg 2 AuxB 1,69N/mm² (17,2kgf/cm²) (Package Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,5pd	Aug 13k
7329649 LMIR 18177 Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR STOVE** **Lorentzens Skibs A/S** Lorentzens Rederi Co. Oslo Norway	**36 881** 24 020 68 024	NV	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (903) 224,04(BB) 32,26 13,685 214,74 32,21 18,72 P 39,4 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,3 24,1 25,4 25,5 15,9 25,4 26,3 ER G.76 060 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Gen 3 × 410kW 440V 60Hz a.c. Fuel 3 959,5t (hvf)	Sulz 15,5k
6511659 EGRB Df Esd Gc Rdr RT	**ARTICO** ex Tabora-74 **Marasia S.A.** Barcelona Spain	T.Mk **6 353** 3 746 10 440 **9 336** 5 663 13 550	✠**Lloyd's RMC** GL	**1965** Deutsche Werft A.G.—Ham (809) 155,89 20,55 —/9,154 144,53 20,50 12,10 2 dks	**M General Cargo** Ref 12P 5 Ho 17,6 21,4 24,5 16,9 18,5 In.727 5 Ha (stl) (8,9 11,8 14,7 11,8 11,8 × 5,7) Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 300kW 400V 50Hz a.c. Fuel (hvf)	Aug 18,25k
7362756 CUFX Df Esd Gc Pfd Rdr RT	**ARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**771** — —	✠**100A1** fishing vessel Ice Class 3 ✠**LMC** EL I 1"U2	**1976** SOREFAME—Lobito (80) 50,96 9,63 5,087 44,02 9,52 5,87 2 dks rf 991 BK 127 NS 5BH WB34t	**M Fishing** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 3 × 110kW 440/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)	Ki
5025794 CXAR	**ARTIGAS** **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguay	**256** 44 —	✠Classed LR until 6/32	**1931**-2 Cant. Nav. Riuniti—Anc (122) 29,80 8,01 5,030 7,95 R BK 170	**S Tug**	T 3Cy. 449 725 & 1160 × 840 Cant. Nav. Riuniti Fuel 51,0t (o.f.)	An
6900707 DAGA Df Esd Gc Pfd Rdr RTm/h/v	**ARTLENBURG** **Partenreederei m.s. 'Artlenburg'** H. Schuldt Hamburg Federal Republic of Germany	T.Mk **4 068** 1 520 4 580 **5 754** 2 757 7 570	GL	**1969** Howaldtswerke-Deutsche Werft—Kiel (1211) 148,04(BB) 19,23 6,535/8,046 135,01 19,21 11,69 B 30,8 3 dks 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** Ref. 4 Ho 29,4 21,7 22,4 27,2 G.9 855 B.9 720 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(10) 7(3-5)	Oil 2SA 10Cy. 700 × 1200 10 444kW (14 000bhp) Howaldtswerke-Deutsche Werft Gen 4 × 400kW 440V 60Hz a.c. Fuel 1 705,0t (hvf)	MA Ki 23k
5322049 SMRG 6815 Df RTm	**ARTPOK** ex Nobless I-74 ex Iron II-70 ex Shell I-68 ex Shell VIII-37 **Ake S. Karlsson P/R** Goteborg Sweden	**113** 57 127		**1922** "De Waal" N.V.—Nijmegen 30,99 5,36 2,286 5,31 RQD 8,3 1 dk R	**M Tank Barge** 4 Ta ER L.201	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 48 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 5,0t (d.o.)-0,5pd	9k
5025861 EEYX 346	**ARTRAMA** ex Jose Pumarino-61 ex Manuel Salvadores-52 **Artrama S.A.** Villagarcia de Arosa Spain	**400** 241 531	✠Classed LR until 2/61	**1948**-1 S.A. Juliana Const. Gijonesa—Gjn (79) 48,87 8,06 44,00 8,01 3,41 P 12,5 F 5,8 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 181 349 & 551 × 400 164kW (220ihp) S.A. Juliana Const. Gijonesa Fuel (o.f.)	Gij 9,5k

6701101 UUAI M-25352 Df Esd Gc Rdr RT	**ARTSIZ** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 609	RS	**1966** Angyalfold Shipyard—Bdp 74,53 11,33 4,669 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
5025897 XCAV	**ARTURO** **Von Borstel y Castro** La Paz Mexico	**142** 86 —		**1935** E. Luna, Jr.—Mazatlan *25,85* 5,69 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 305 Atlas Imperial D.E. Co. Oakland
5134698 Esd Pfd Rdr RTh	**ARTURO JORGE** ex Grampian Glen-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1961**-2 J. Lewis & Sons Ltd.—Aberdeen (298) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse gear 508kW (681bhp) Ruston & Hornsby Lcn Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5014965 YXDU Df Esd Gc Rdr RTm/h/v	**ARTURO MICHELENA** ex Ammon-72 **Cia. Anonima Naviera de Transporte y Turismo** Maracaibo Venezuela	**2 563** 1 301 3 877 **3 840** 2 101 4 890	**✠100A1** CS 8/74 **✠LMC** EL v 2"SQ	**1959**-9 A. Vuijk & Zonen—Capelle (743) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102 len 66 5BH to S dk 1 to 2nd dk WB498t incl. DTf95t	**M General Cargo** OSD/CSD 12P Ref 3 Ho 15,8 20,4 23,0 ER G.6 371 B.5 116 In.330 3 Ha (stl) (7,9 × 3,6) (12,5 12,5 × 4,9) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel 161,5t (hvf) 16kn
5280552 LAIU C13122 Df Gc Rdr RT	**ARTUS** ex Sevrin Roald-72 ex Pol XV-66 **P/R Artus** Kare A. Saevik Alesund Norway	**701** 295 —	NV	**1951** Hall, Russell & Co. Ltd.—Aberdeen (828) 52,33 9,05 6,198 45,29 9,02 6,84 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,3 2,5 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Masch. Kiel G.m.b.H. Kiel Gen 2 × 108kW 220V 50Hz a.c. 12kn
7364314 TCJC 4326 Df Esd Gc Pfd Rdr RT	**ARTVIN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**499** — 1 262 **1 335** 1 048 2 658	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (198) 80,02 11,71 —/5,512 69,02 11,69 6,61 2 dks	**M General Cargo** OSD/CSD Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 96kW 1 × 16kW Fuel 253,0t 12,5kn
7320722 UFAO M-7886 Df Esd Rdr RT	**ARTYK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 318	RS	**1973** .............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5025811 UJYJ M-17062 Df Esd Gc Rdr	**ARTYOM** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (96) 105,11 14,81 6,119 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 370 HeCls. C 1 Ha (stl) (2,4 × 3,1) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
7031175 ESAN M-12293 Df Esd Rdr RT	**ARTYOM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** .............U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,73 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,75kn
6405393 EEJK 1650 Df Esd	**ARTZA** **Eugenio Diaz de Corcuera y otros** Gijon Spain	**192** 104 —	BV	**1964** Maritima del Musel S.A.—Gjn (53) 31,68 7,04 2,896 27,59 7,00 3,56 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Kln Fuel 56,0t (d.o.) 12kn
5025914 EAVP 835 Esd	**ARTZU** ex Rosalia C.-52 **Julio Ciganda Lafuente** San Sebastian Spain	**104** 55 —	BV	**1932** Constructora Metalica—Zumaya *24,11* 5,39 ... ... R	**M Fishing** Side-fishing 3 Ha (1,0 0,6 × 0,8) (0,4 × 0,4)	Oil 4SA 6Cy. 250 × 400 187kW (250bhp) Yeregui Hermanos Zumaya Fuel 24,5t (d.o.) 10kn
5162918 YBAM Df Esd RT	**ARU** ex Irian-63 **P.N. Pengerukan** P.N. Pelabuhan Jakarta Indonesia	**1 831** 710 1 441	BKI	**1961** Orenstein Koppel & Luebecker —Luebeck (562) 79,51 13,67 4,007 73,00 13,61 5,01 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single arm Dredging depth 15,0 Hopper 1050T Mchy.aft Hopper 750 1 sandpump 649kW (870bhp) 2W Der 2(3)	2 Oil 4SA each 7Cy. 300 × 450 1 298kW (1 740bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 416kW 400V 8kn
6404894	**ARU** ex Lovatj-64 **Government of Indonesia** Indonesia	**1 248** 552 —		**1963** Angyalfold Shipyard—Bdp (1944) 74,48 11,33 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bdp
7803035	**ARUAK** **Arno Guerreiro** Brazil	**150** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (035) ... ... 1 dk	**M Fishing**	Oil Motorenw. Mannheim

5144679 MEGC 302243 Esd Pfd Rdr	**ARUBA** ex Hawkflight-75 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**174** 65 —	✠Classed LR until 3/5/73	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (305) *30,06* 6,66 29,19 6,56 3,36 F 4,3 RW rf 914 BK 178 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 20,5t	10k
6420082 PJTZ C-602 Df Esd Gc Rdr RTm	**ARUBA BAY** ex Polar Viking-74 **Caribbean Reefers N.V.** Koraal Scheepvaart Maats. N.V. Willemstad Netherlands Antilles	T.Mk **536** 233 945 **1 279** 752 1 676	✠**100A1** SS 4/74 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL o 1⅜"SQ	**1964**-11 Solvesborgs Varv A/B—Sbg (67) 72,80 11,03 3,722/5,017 66,25 11,00 7,19 F 10,7 2 dks rf 102 DK fwd Coll BH to U dk 3 to 2nd dk WB197t	**M General Cargo** Ref 2P 3 Ho 14,0 11,9 14,0 ER In.1 988 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 237kW (1 658bhp) Nydqvist & Holm A/B Gen 3 × 96kW 440V 60Hz a.c. Fuel 167,5t (d.o.)	Pol Th 14,5k
7233137 EGKN Pfd Rdr RT	**ARUCAS** **Cia. Canaria de Remolques S.A.** Vigo Spain	**212** 64 80	✠**100A1** SS 6/78 tug ✠**LMC** EL (c) 15/16"U1	**1974**-1 Enrique Lorenzo y Cia.—Vgo (366) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared Fabrica de San Carlos S.A. Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller	MWM Cd 12,5k
5025938 ZSCL 350000 Df Esd RTm	**ARUM** **Irvin & Johnson Ltd.** Cape Town South Africa	**360** 120 189	✠Classed LR until 7/61	**1960**-1 Cook, Welton & Gemmell Ltd. —Beverley (954) 42,63 8,18 38,28 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,2) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 290 × 490 627kW (840bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel 35,0t (d.o.)	11k
7395014 ATQG 1732 Df Esd Gc Pfd Rdr RT	**ARUNACHAL PRADESH** Launched as Aristolaos **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 848	✠**100A1** strengthened for ore cargoes ✠**LMC** **UMS** EL Dt 2½" IRS	**1976**-12 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1034) 147,71(BB) 23,02 —/9,640 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463t	**M General Cargo** 4 Ho 23,1 25,3 25,3 25,3 ER G.25 467 B.23 719 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c.	B&W Tm 17k
6617960 LHIA C16521 RTv	**ARUNTO** ex Brunto-70 **Lorentz Storesund & Sonner** Haugesund Norway	**1 185** 857 2 439	NV	**1966** VEB Schiffswerft "Neptun"—Rostock 78,59 11,54 5,061 71,46 11,49 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,6 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,3) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 340 1 194kW (1 600bhp) Masch. Kiel G.m.b.H. Gen 2 × 80kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,5pd	Ki 11,5k
5025976 TFXJ Df Esd Gc Rdr RTm	**ARVAKUR** **Government of Iceland (Vita og Hafnarmal)** Reykjavik Iceland	**381** 142 —	✠**100A1** SS 5/75 Ice class 3 ✠**LMC** EL f	**1962**-5 N.V. Bodewes Schps. —Martenshoek (466) 43,54 8,39 37,80 8,31 4,02 B & F 21,7 1 dk rf 991 BK 127 4BH WB64t	**M Lighthouse Tender** 1 Ho 13,1 1 Ha (stl) (5,0 × 2,9) Der 1(12) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 75kW 1 × 19kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Ki
5401077 OZHD Df Esd Gc Pfd Rdr RT	**ARVEPRINS KNUD** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**4 836** 2 355 1 990	BV	**1963** Helsingor Skibs. & Msk.—Helsingor (366) 129,90 17,23 4,598 128,76 17,21 7,01 2 dks rf 305	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1500dk P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 7 460kW (10 000bhp) Helsingor Skibs. & Msk. Helsingor Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.)	B&W 19k
6708161 ATBM 1227 RTv	**ARVIND** **Bombay Port Trust** Bombay India	**272** — —	✠Classed LR until 4/68	**1967**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1131) 33,66 9,38 3,404 30,26 8,91 4,25 1 dk rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nurnberg Gen 3 × 23kW 415V 50Hz a.c. Fuel 30,5t (d.o.)	Aug 11k
7104611 FIWS Rdr RTv	**ARVOR** **Societe Francaise Commerciale & Maritime** Petromer Dunkerque France	**2 988** 2 017 3 740	BV	**1971** I.N.M.A.—Spz (81) 106,61 16,03 3,660 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** 12 Ta ER L.6 316	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 3 × 420kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd	Ki 11k
5329750 ZFAF 199105 RTv	**ARWA** ex Sir Tom-68 **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**81** — 36	✠**100A1** SS 1/75 tug Aden harbour service ✠**LMC** EL (a)	**1957**-7 W. J. Yarwood & Sons Ltd. —Northwich 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug** 1 Ha (1,2 × 1,6) ER	Oil 4SA 7Cy. 260 × 368 with sr & reverse gearing Ruston & Hornsby Gen 2 × 12kW 110V d.c. Fuel (d.o.)	Lo
7206378 YKAN Df Esd Gc Rdr RTh/v	**ARWAD** ex Viggo Scan-75 **Syrian Navigation Co.** Latakia Syria	**1 399** 923 3 673	BV	**1972** Buesumer Werft G m b H—Buesum (241) 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 195kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)	13k
5301813 Df Esd Rdr RTh	**ARWAD** ex Alekos-77 ex Tanja-72 ex Rudolf Karstens-66 **Daglas-Tsiringakis** Beirut Lebanon	**357** 172 569	(GL)	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1039) 48,65 8,41 3,302 45,90 8,40 3,31 P 18,0 F 11,0 1 dk RW len 57	**M General Cargo** 1 Ho 23,7 ER G.736 B.708 2 Ha (13,4 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Gen 1 × 1,5kW 1 × 1kW 24V 1 × 1kW 110V 50Hz a.c. Fuel 30,5t (d.o.)	Ki 9k

5026023 PWIK Df Esd Gc Rdr	**ARY PARREIRAS** **Government of Brazil** Rio de Janeiro Brazil	**4 874** 2 570 4 125		**1956** Ishikawajima Jukogyo—Tok (748) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks RW	**TS General Cargo** CSD Ref 3 Ho G.4 725 B.4 295 In.438	2 S Turb dr geared 3 581kW (4 800shp) Ishikawajima Jukogyo Tok Fuel 847,5t (o.f.) 16kn
7360746 EQDI 2209 Df Esd Gc Pfd Rdr RT	**ARYA AKHTAR** ex Aristaios-75 **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**10 205** 6 745 16 528	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt $2\frac{5}{16}$"U2	**1975**-2 A.G. "Weser" Werk Seebeck—Bhn (978) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 C. 240/20′ 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
7606358	**ARYA BAZ** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**136** 87 —	GL	**1969** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7807213 EQHF Esd Gc Rdr RT	**ARYA BOUM** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**870** — 1 200	AB (Class cont.)	**1978** Teraoka Zosen K.K.—Nantan (179) 5,001 48,01 10,81 5,72 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12,5kn
7807172 EQHB Esd Gc Rdr RT	**ARYA CHEHR** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**870** — 1 200	AB (Class cont.)	**1978** Teraoka Zosen K.K.—Nantan (175) 4,001 48,01 10,81 5,72 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. 12,5kn
7051400 EQDB Df Esd Gc Pfd Rdr RT	**ARYA DAD** ex Wyvern-75 **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**2 749** 1 284 4 948	**✠100A1** SS 11/76 **LMC** EL T $2\frac{1}{16}$"	**1971**-6 G. Dimitrov Shipyard—Varna (210) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,5 24,0 11,5 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt 2 AuxB (1 o.f. 1 ex.g) 0,40N/mm² (4kgf/cm²) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf) 13,75kn
7807184 EQHC Esd Gc Rdr RT	**ARYA DOKHT** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**870** — 1 200	AB (Class cont.)	**1978** Teraoka Zosen K.K.—Nantan (176) 4,001 48,01 10,81 5,72 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. 12,5kn
6400367 EPDF Df Esd Gc Rdr RT	**ARYA FAR** ex Arya Pey-73 ex Vinstra-69 **Arya National Shipping Lines S.A.** Bandar Abbas Iran	T.Mk **8 174** 5 132 13 740 **11 019** 6 230 15 950	AB (NV)	**1964** A/B Gotaverken—Goteborg (781) 154,84 20,78 8,592/9,475 143,31 20,73 12,81 P 39,1 F 29,3 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 5 Ho ER G.23 503 B.21 342 5 Ha (9,6 9,7 9,7 9,7 24,0 × 8,0) ER 18W Der 1(125) 1(30) 2(10) 16(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 300kW Fuel 1 278,0t 14,5kn
7012947 EPDI Df Esd Gc Pfd Rdr RTm/h/v	**ARYA GAM** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 10/75 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{1}{8}$"U3	**1970**-10 Cockerill Yards Hoboken —Hoboken (852) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(50) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf) 19kn
7360784 EQDF Df Esd Gc Pfd Rdr RT	**ARYA GOHAR** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**10 205** 6 745 16 010	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1975**-10 A.G. "Weser" Seebeckwerft—Bhn (982) 149,79(BB) 21,14 9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 C. 240/20′ 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
7618600 EQGF Df Esd Gc Pfd Rdr RT	**ARYA JAHAN** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**14 434** 8 556 19 163	GL	**1977** Sumitomo Hvy Industries, Ltd. —Uraga (1045) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** 5 Ho 22,7 29,4 29,1 29,5 25,3 ER G.30 229 B.27 747 C.Ho 258/20′ C.Dk 108/20′ 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18kn
7360760 EQDD Df Esd Gc Pfd Rdr RT	**ARYA KAY** Launched as Aristonidas **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**10 205** 6 745 16 267	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1975**-5 A.G. "Weser" Seebeckwerft—Bhn 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 C. 240/20′ 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) MAN Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn

7618595 EQGE Df Esd Gc Pfd Rdr RT	**ARYA KEYHAN** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**14 434** 8 556 19 163	 GL	**1977** Sumitomo Hvy Industries, Ltd. —Oppama (1044) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** 5 Ho 22,7 29,4 29,1 29,5 25,3 ER G.30 229 B.27 747 C.Ho 258/20′ C.Dk 108/20′ 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) B& Mitsui Zosen Tm Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18
7807201 EQHE Esd Gc Rdr RT	**ARYA KIAN** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**870** — 1 200	 AB (Class cont.)	**1978** Teraoka Zosen K.K.—Nantan (178) 5,001 48,01 10,81 5,72 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa 12,5
7384754 EPDU Df Esd Gc Pfd Rdr RTm/v	**ARYA KISH** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**8 407** 4 794 11 954	**✠100A1** DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y $2\frac{1}{16}$"U2	**1974**-10 Stocznia Szczecinska—Szn (B445/16) 145,22 18,88 9,106 134,98 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.39 6 Ha (stl) (9,6 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sul H. Cegielski Pozn AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/cm²) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 437,5t (hvf)-25,5pd 15,5
5074989 EPDM Df Esd Gc Pfd Rdr RTv	**ARYA MAN** ex Clan Forbes-68 **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	T.Mk **6 012** 2 841 — **8 648** 4 910 11 350	**✠100A1** CS 4/75 DTsf—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1961**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1919) 151,39 19,03 —/8,598 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate ′tween dk in No. 1 hold rf 102 8BH to U dk 1 to 2nd dk WB1278t incl. Tunnel tanks 349t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,2 18,5 G.18 223 B.16 549 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 1(40) 1(20) 3(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Sul Wallsend Slpwy & E. Co. W AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16
7602754 EQDK 415 Df Esd Gc Rdr RT	**ARYA MARMAR** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**3 506** 1 811 4 660	 BV	**1976** Santierul Naval Braila—Braila (1165) 106,13 14,86 7,041 93,48 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sul Jugoturbina Karlov Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 14,5
7360772 EQDE Df Esd Gc Pfd Rdr RT	**ARYA NAVID** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**10 205** 6 745 16 528	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1975**-8 A.G. "Weser" Seebeckwerft—Bhn (981) 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 C. 240/20′ 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg A AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. 16,5
6928618 EPDH Df Esd Gc Pfd Rdr RTm/h/v	**ARYA NAZ** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**12 057** 7 388 16 580	**✠100A1** CS 3/75 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{1}{8}$"U3	**1970**-3 Cockerill Yards Hoboken—Hoboken (851) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,4 22,1 × 8,0) ER Cr 1(30) 2(10) 4(5) Der 1(200)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 384kW 440V 60Hz a.c. Fuel (hvf) 19
7360758 EQDC Df Esd Gc Rdr RT	**ARYA NEDA** Launched as Aristolaos **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**10 205** 6 745 16 267	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1975**-4 A.G. "Weser" Seebeckwerft—Bhn (979) 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5230T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 C. 240/20′ 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg A AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5
7602742 EQDL 389 Df Esd Gc Rdr. RT	**ARYA NOOSH** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**3 506** 1 811 4 660	 BV	**1976** Santierul Naval Braila—Braila (1164) 106,13 14,86 7,041 93,48 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sul Jugoturbina Karlov Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 14,5
7052997 EPDK Df Esd Gc Pfd Rdr RTm/h/v	**ARYA NUR** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 2/77 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{1}{8}$"U3	**1972**-2 Cockerill Yards Hoboken—Hoboken (854) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm 481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) B& S.A. Cockerill-Ougree-Providence Sera AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 348kW 440V 60Hz a.c. Fuel 183,0t (d.o.) 1 478,5t (hvf) 19
6813239 EPDC Df Esd Gc Rdr RT	**ARYA OMID** ex Helene Delmas-73 **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**6 460** 3 166 — **10 171** 5 464 14 059	 BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (242) 161,07 21,14 —/9,075 146,97 21,01 12,02 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 180 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Su Cie. de Const. Mec. Nan Fuel 1 374,5t (hvf) 21

6819879 EPDG Df Esd Gc Rdr RTm/h/v	**ARYA PAKE** ex Marie Delmas-73 **Arya National Shipping Lines S.A.** Bandar Abbas Iran	10 171 5 464 13 823	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (243) 161,09 21,06 9,075 147,00 21,01 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 180 In.300 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Nantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 528,5t (hvf) 17,5kn
7107962 EPDL Df Esd Gc Pfd Rdr RTm/h/v	**ARYA PAS** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	12 015 7 769 16 630	**✠100A1** CS 8/76 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3	**1971**-7 Cockerill Yards Hoboken—Hoboken (855) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 36,6 F 35,7 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 10P 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (d.o & hvf) 19kn
7700245	**ARYA PIAM** **Arya National Shipping Lines S.A.** Khorramshahr Iran	35 — —	100A1 Class Contemplated	**1977** Shenaveh Shipyard—Khorramshahr (SHT-12-2) 11,99 5,01 2,026 4,91 2,44 1 dk	**M Tug**	Oil 4SA 12Cy. Daimler-Benz A.G.
7048489 EQDA Df Esd Gc Pfd Rdr RT	**ARYA RAD** ex Slevik-75 **Arya National Shipping Lines S.A.** Bandar Abbas Iran	4 474 2 274 —	**✠100A1** SS 12/75 **LMC** EL T 2$\frac{1}{16}$"	**1971**-1 G. Dimitrov Shipyard—Varna (209) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt AuxB (Comp) 0,40N/mm^2 (4kgf/cm^2) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 372,0t (d.o & hvf)-11,0pd 13,75kn
7807196 EQHD Esd Gc Rdr RT	**ARYA RAKHSH** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	870 — 1 200	AB (Class cont.)	**1978** Teraoka Zosen K.K.—Nantan (177) 4,001 48,01 10,81 5,72 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 1 641kW (2 200bhp) Yanmar Diesel Eng. Co. Ltd. 12,5kn
7606360 EPDS	**ARYA RAM** **Arya National Shipping Lines S.A.** Khorramshahr Iran	136 87 —	GL	**1971** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7360813 EQDH Df Esd Gc Pfd Rdr RT	**ARYA RASTAKHIZ** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	10 205 6 745 16 267	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1976**-3 A.G. "Weser" Seebeckwerft—Bhn (987) 149,79(BB) 21,14 9,257 139,25 21,00 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 C. 240/20' 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 091,0t (hvf) 16,5kn
7384766 EPDV Df Esd Gc Pfd Rdr RTm/v	**ARYA ROKH** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	8 408 4 458 11 795	**✠100A1** DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1974**-12 Stocznia Szczecinska—Szn (B445/17) 145,37 18,85 9,106 134,93 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.39 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 457,0t (hvf)-25,5pd 15,5kn
7384778 EPDW 392 Df Esd Gc Pfd Rdr RT	**ARYA ROOZ** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	8 408 4 458 11 792	**✠100A1** DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1975**-8 Stocznia Szczecinska—Szn (B445/18) 145,17 18,85 8,756 135,79 18,80 11,69 Ba 43,6 F 13,5 2 dks rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.39 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 16,5kn
6719653 EPDO Df Esd Gc Rdr RTm/h/v	**ARYA SARA** ex Lucie Delmas-73 **Arya National Shipping Lines S.A.** Bandar Abbas Iran	10 172 5 468 13 823	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (241) 161,07 21,14 9,018 146,97 21,00 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,1 21,4 20,7 ER 22,4 B.17 180 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Nantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 527,5t (hvf) 17,5kn
7385150 EPDY 8411/6 Df Esd Gc Pfd Rdr RTm/v	**ARYA SEEM** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	9 206 5 115 11 377	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z 2¼"U2	**1975**-1 Est. Nav. de Viana do Castelo—Viana do Castelo (94) 152,99 19,44 9,075 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 'tween dk also 3rd dk-light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 568,0t (hvf)-25,5pd 18kn

5074953 EPDE Df Esd Gc Pfd Rdr RTv	**ARYA SEP** ex Clan Farquharson-68 **Arya National Shipping Lines** **S.A.** Khorramshahr Iran	**9 240** 4 883 12 142	**✠100A1** CS 5/76 DTsf—vegetable oil **✠LMC** EL dt 2 3/16"SQ	**1962**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1931) 151,39 19,03 8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102 8BH to U dk 1 to 2nd dk WB1278t incl. Tunnel tanks 349t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,2 18,5 G.18 223 B.16 549 In.38 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Wallsend Slpwy & Eng. Co. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf)
7360734 EQDJ 2195 Df Esd Gc Pfd Rdr RT	**ARYA SEPAND** ex Aristonimos-75 **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**10 205** 6 745 16 528	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 2 5/16"U2	**1974**-12 A.G. "Weser" Werk Seebeck —Bhn (977) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,8 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 C. 240/20' 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf)
7618583 EQGD Df Esd Gc Pfd Rdr RTh	**ARYA SEPEHR** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**14 433** 8 556 19 163	GL	**1977** Sumitomo Hvy Industries, Ltd. —Oppama (1043) 166,61(BB) 24,57 10,521 156,01 24,50 14,56 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** 5 Ho 22,7 29,4 29,1 27,7 25,3 ER G.30 229 B.27 747 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 2(30) 1(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) Mitsui Zosen Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd
6829903 EPDN Df Esd Gc Rdr RT	**ARYA SHAD** ex Irma Delmas-73 **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**10 171** 5 464 13 823	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (224) 161,07 21,14 9,068 146,97 21,01 12,02 P 15,6 B 26,0 F 17,4 2 dks	**M General Cargo** CSD Ref 5 Ho 19,2 22,1 21,4 20,7 ER 22,4 B.17 180 In.302 L.382 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel (hvf)
7618571 EQGC Df Esd Gc Pfd Rdr RTh	**ARYA SHAHAB** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**14 433** 8 556 19 163	GL	**1977** Sumitomo Hvy Industries, Ltd. —Oppama (1042) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 40,6 F 36,0 3 dks rf 152	**M General Cargo** 5 Ho 22,7 29,4 29,1 27,7 25,3 ER G.30 229 B.27 747 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 2(30) 1(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) Mitsui Zosen Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd
7618612 EQGG Df Esd Gc Pfd Rdr RT	**ARYA SHAMS** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**14 433** 8 556 19 213	GL	**1978** Sumitomo Hvy Industries, Ltd. —Uraga (1046) 166,61(BB) 24,57 10,521 156,01 24,52 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 5 Ho 22,7 29,4 29,1 27,6 25,3 ER G.28 655 B.26 173 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 18,9p&s 18,9p&s 18,9p&s × 7,3) ER 2W Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) Mitsui Zosen Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-46,5pd
7360801 EQDG Df Esd Gc Pfd Rdr RT	**ARYA SOROOSH** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**10 206** 6 745 16 266	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 2 5/16"U2	**1975**-12 A.G. "Weser" Seebeckwerft—Bhn (986) 149,79(BB) 21,14 9,256 139,25 21,00 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 C. 240/20' 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 530kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 091,0t (hvf)
7362835 EPDX Df Esd Gc Rdr RT	**ARYA SUN** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**9 206** 5 115 12 153	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z 2¼"U2	**1974**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (93) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk- light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Stocznia Gdanska AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 504kW 400V 50Hz a.c.
7117199 EPDD Df Esd Gc Pfd Rdr RTm/h/v	**ARYA TAB** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 2/77 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3	**1972**-1 Cockerill Yards Hoboken—Hoboken (856) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf)
7034921 EPDJ Df Esd Gc Pfd Rdr RTm/h/v	**ARYA TAJ** **Arya National Shipping Lines** **S.A.** Bandar Abbas Iran	**12 015** 7 669 16 630	**✠100A1** CS 1/76 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3	**1971**-1 Cockerill Yards Hoboken—Hoboken (853) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2670t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 220kW (13 700bhp) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 455,0t (hvf)

385162 PDZ Esd Sc Rdr RT	**ARYA ZAR** **Arya National Shipping Lines S.A.** Bandar Abbas Iran	**9 206** 5 115 12 113	**✠100A1** strengthened for heavy cargoes Ice class 3 **✠LMC** EL Z 2¼"U2	**1975**-6 Est. Nav. de Viana do Castelo—Viana do Castelo (95) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 504kW 400V 50Hz a.c. 18kn
191804 TKL 559 Esd Sc Rdr RTm/h/v	**ARYADOOT** ex Kollbris-73 **Varuna Shipping Co. Ltd.** Bombay India	**12 808** 7 358 20 968	NV	**1960** Eriksbergs M/V A/B—Got (518) 170,67 21,92 9,640 162,11 21,85 12,27 1 dk rf 51	**M Tanker** 21 Ta ER L.26 674	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 280kW 220V d.c. Fuel 1 632,0t (hvf)-28,5pd 14,5kn
025380 SKD M-24513 Esd Sc Rdr RT	**ARZAMAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 325 4 Ha (stl) (8,3 8,3 × 5,0) ER (7,0 11,7 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 12,5kn
023726 VOF M-30376 Esd Sc Pfd Rdr RT	**ARZAMAS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (291) 82,00 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
026047 318 Esd RTm/h/v	**ARZANAH** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**359** 0 —	**✠100A1** SS 3/75 tug **✠LMC** EL (f) 1¼"	**1961**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (433) 40,21 10,09 3,668 36,71 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with reverse reduction gear Crossley Bros. Ltd. Mch Gen 2 × 67kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7107883 TOJ Esd Sc Pfd Rdr RT	**ARZEW** ex Batumi-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 483** 8 528 22 610	**100A1** SS 7/75 oil tanker **LMC** EL Et pt2⅞"U1 pt2⅞"U2 (RS)	**1971** Brodogradiliste "Split"—Spt (231) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440T	**M Tanker** 16 Ta ER Der 2(5) 1(3-5) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Brodogradiliste "Uljanik" Pla 2 WTAuxB 1,23N/mm² (12,5kgf/cm²) hs597,3 e(ex.g) 1,23N/mm² (12,5kgf/cm²) Spt 1,23N/mm² (12,5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. 17kn
026059 PVKI	**ARZIL** ex Propria-52 **Empresa de Navegacao Santa Catarina Ltda.** Sao Francisco do Sul Brazil	**632** 334 1 118	BV	**1944** Odenbach S.B. Corp.—Rochester, N.Y. (34) *54,66* 9,17 … … … 2 dks	**TM General Cargo** 4 Ho ER 4 Ha Der 4(5)	2 Oil 2SA each 4Cy. 320 × 405 627kW (840bhp) Clark Bros. Co. Clv Fuel 34,5t 7kn
056066 KCU 740 Esd	**ARZILLA** ex Torreglia-75 ex Buxtehude-72 **Compagnia di Navigazione Mediterranea** Roma Italy	**250** 132 380	(GL) (RI) len 67	**1960** J. J. Sietas Schiffsw.—Ham (466) 45,52 8,69 2,318 42,02 8,64 2,70 P 8,6 F 5,2 1 dk	**M General Cargo Barge** 1 Ho ER G.578 B.530 1 Ha (16,9 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 148kW (198bhp) Klockner-Humboldt-Deutz Kln 8,5kn
705133 TCGE 3782 RT	**ARZU** **Arzu Gemisi Donatma Istiraki** Ziya Sonmez Istanbul Turkey	**498** 296 975	**✠100A1** SS 3/77 Mediterranean, Red & Black Seas service **LMC** EL j 1¼"SQ	**1967**-12 Suleyman Saim Birkok—Ist (25) 57,69 9,05 4,120 53,75 9,01 4,17 P 14,7 F 8,6 1 dk rf nil NS 3BH WB271t	**M General Cargo** Mchy.aft G.1 019 B.906	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 10,5kW 1 × 10kW 110V d.c. 11kn
026073 XRN RTv	**ASA** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**54** — —	**✠100A1** SS 7/78 tug for service in Oresund Ice Class 3 **LMC** EL (a)	**1960**-3 Aarhus Flydk. & Msk.—Aar (107) 18,88 5,34 2,299 17,10 5,21 rf nil 4BH WB18t	**M Tug** Tender 25P 1 Ho 2,1 1 Ha (stl) (1,2 × 1,8)	2 Oil 2SA each 6Cy. 108 × 127 with sr reverse gear & flexible coupling to sc. shaft General Motors Corp. Det Gen 1 × 2kW 380V 50Hz a.c. Directional propeller Fuel 9,0t (d.o.) 6kn
609917 06257 RTv	**ASA BINNS** **Port of London Authority** London United Kingdom	**847** 754 1 560	✠	**1965**-3 Harland & Wolff Ltd.—North Woolwich, London (928) 62,57 11,21 4,026 59,70 10,67 4,88 1 dk rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Oil 4SA each 8Cy. 162 × 184 836kW (1 120bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
520507 ZOR Esd Sc Pfd Rdr RT	**ASA-THOR** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**3 544** 1 090 2 261	BV	**1965** A/S Nakskov Skibs.—Nakskov (174) 131,65 17,71 4,496 130,08 17,24 7,01 1 dk rf 356	**TM RoRo Cargo/Ferry** Rail Vehicles —P Mchy.aft	2 Oil 2SA each 7Cy. 500 × 900 5 849kW (7 840bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 350kW 2 × 210kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.)

7204590 Rdr RT	**ASAAKE** **Jemla Ferry Co.**	**492** 198 108		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (242) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd
6875770 UZFN M-12204	**ASACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 54	RS	**1961** ............U.S.S.R. 33,41 6,68 2,629 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
6851437 UFPV M-19690	**ASAFYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**107** — 13	RS	**1954** ....People's Republic of China 26,93 5,49 1,899 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
7380904 JG3404 116119 Rdr RT	**ASAGIRI MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**171** 57 —		**1974** Sagami Zosen—Yokosuka (168) 26,65 8,01 2,490 25,63 7,98 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7018240 JJ2671 107747 Rdr RT	**ASAGIRI MARU No. 2** **Nippon Doro Kodan** Akashi, Hyogo Pref. Japan	**637** 229 306		**1970** Shin Yamamoto Zosen—Kochi (129) 55,73 12,02 2,585 50,02 11,99 3,81 1 dk RW	**TM Ferry** 250P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 60kW a.c. Fuel 43,5t-5,0pd
7235422 JG2998 111104 Rdr RT	**ASAGUMO** **Nippon Car Ferry K.K.** Tokyo Japan	**605** 247 178		**1971** Nippon Kokan K.K.—Asano, Yokohama (153) 41,41 15,91 2,667 39,83 15,85 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles 600P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd
7735484 JG3743 121632	**ASAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**149** 45 —		**1978** Mitsubishi Hvy Ind. Ltd.—Smk (795) ... ... 30,51 6,32 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Oil each
5037694 PLZI Df Esd Gc Rdr	**ASAHAN** ex Basra-77 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**8 661** 5 337 10 211	**✠100A1** SS 8/77 DTm & 'tween dk tanks fwd—oil FP above 65,5°C vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-4 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (760) 151,82 19,44 8,408 138,99 19,36 11,66 F 27,8 2 dks, 3rd dk in holds rf 102 DK fwd 6BH to U dk 1 to 3rd dk WB3095t incl. DTm963t TwDf462t	**M General Cargo** Ref 5 Ho ER G.18 515 B.16 544 In.229 5 Ha (stl) ER 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin-og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 523,0t (hvf)-37,5pd
7011125 RT	**ASAHAN** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1969** Robin Shpyd (Pte.) Ltd.—Sng (23) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reduction geared Caterpillar Tractor Co. Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.)
7634472	**ASAHAN** **P.T. Tjahaja Kalbar** Jakarta Indonesia	**106** 67 —	BKI	**1974** P.T. Galsia—Jka 29,01 6,00 2,01	**M Tank Barge**	Oil 138kW (185bhp) Tung Fung .....
7377878 JRVJ 115833 Df Esd Gc Rdr	**ASAHI MARU** **Asahi Tanker K.K.** Osaka, Osaka Pref. Japan	**20 375** 12 912 37 282	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (286) 184,44 28,05 11,024 174,00 28,00 14,99 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 44 624	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Ube Tekkosho Fuel 1 774,0t-44,5pd
7630737 JPYA 101562	**ASAHI MARU** Yoshiumi, Ehime Pref. Japan	**992** 571 1 964		**1967** Asakawa Zosen—Imabari 71,02 10,52 4,954 65,00 10,49 5,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (36,4 × 6,5) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 1 × 45kW 225V a.c. Fuel 91,5t-4,0pd
7425106 JL4113 117388 Rdr RT	**ASAHI MARU** **Asahi Kaiun K.K.** Namikata, Ehime Pref. Japan	**699** 503 2 000		**1974** Yamanaka Zosen—Namikata (133) 69,42 11,03 4,700 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft L.2 120	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
6717734 JI2241 99557 Rdr	**ASAHI MARU** ex Tatsumi Maru No. 1 **Kyokusen Kaiun K.K.** Osaka, Osaka Pref. Japan	**595** 302 926		**1967** Taihei Kogyo—Hma (186) 60,18 8,54 3,779 55,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER G.1 112 B.1 050 1 Ha ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 32kW 1 × 16kW 225V a.c.
5026188 JFDA 84108	**ASAHI MARU** **Ayao Hamabe** Sukumo, Kochi Pref. Japan	**499** 277 826		**1959** Onomichi Zosen—Onomichi (65) 54,11 8,64 3,849 49,00 8,62 4,20 B 12,5 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.1 072 B.1 014 1 Ha (24,5 × 4,5) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Fuel (d.o.)
7818315	**ASAHI MARU** **Mizuno Kaiun K.K.** Japan	**199** — 450		**1978** Ura Kyodo Zosensho—Awaji (190) ... ... 1 dk RW	**M Tanker** Mchy.aft	Oil Hanshin Nainenki Kogyo

026231 XHR 8520	**ASAHI MARU** **T. Kasai** Tonosho, Japan Kagawa Pref.	**198** 109 313	**1961** 37,50 6,02 2,439 35,51 6,00 2,80 1 dk	Murakami Zosen Tekko—Hakata conv General Cargo —		**M Tanker** Mchy.aft L.110	Oil 4SA 6Cy. 258 × 283 187kW (250bhp) Akasaka Tekkosho Fuel 12,0t-1,0pd	 Yaizu 9,75kn
409160 JXR 5881	**ASAHI MARU** ex Sumiyoshi Maru-67 **Kiyoshi Beppu** Onishi, Japan Ehime Pref.	**145** 86 250	**1961** 32,69 6,02 2,515 29,49 5,97 2,80 1 dk	Oka Zosen—Okayama		**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER	Oil 2SA 3Cy. 305 × 343 90kW (120bhp) Kobe Hatsudoki Seizosho	 Kob 8kn
026255 RSZ 0630	**ASAHI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**131** 33 —	**1958** *26,67* 6,81 25,02 6,79 3,31 1 dk	Osaka Zosensho—Osaka	(141)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Ikegai Tekkosho	 Tok
804185 K2457 00652 Rdr	**ASAHI MARU No. 1** ex Washo Maru **Hyoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**496** 277 1 118	**1967** 54,39 9,02 4,090 48,98 9,00 4,47 1 dk	Sasaki Zosen—Kinoe	(110)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 821kW (1 100bhp) Fuji Seisakusho	 Tateyama
026267 RXV 5323	**ASAHI MARU No. 1** **Taiyo Sekiyu K.K.** Kikuma, Japan Ehime Pref.	**157** 68 236	**1960** 32,42 6,74 2,769 29,49 6,10 2,90 1 dk	Tsuneishi Zosensho—Numakuma	(51)	**M Tanker** 3 Ta ER L.264	Oil 4SA 6Cy. 253 × 385 187kW (250bhp) E made— refitted60 Hanshin Nainenki Kogyo Fuel 8,0t-1,0pd	 Kob 8kn
815208 L4559 20889	**ASAHI MARU No. 2** **Asahi Kisen K.K.** Japan	**374** — 860	**1978** 3,901 52,02 9,21 5,92	Matsuura Zosen—Kinoe	(261)	**M General Cargo**	Oil 4SA 6Cy. 300 × 430 746kW (1 000bhp) Matsue Nainenki Kogyo	
651949 J2836 13813	**ASAHI MARU No. 3** Ikata, Japan Ehime Pref.	**481** 222 850	**1973** 51,31 2,801 47,50 10,51 5,52 1 dk	Wakayama Zosen—Wakayama		**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 970kW (1 300bhp) Akasaka Tekkosho	 12kn
004079 J2563 07597 Rdr	**ASAHI MARU No. 3** **Emiko Saito** Ieshima, Japan Hyogo Pref.	**196** 105 550	**1969** 38,71 8,03 3,302 35,01 8,01 3,61 1 dk	Sokooshi Zosen—Hma	(212)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki Seizosho	 Kob
608949 J2086 6454 Gc Rdr RT	**ASAHI MARU No. 5** **Ishizumi Kaiun K.K.** Oyano, Japan Kumamoto Pref.	**478** 273 750	**1964** 49,69 8,06 3,455 47,00 8,01 3,81 1 dk	Shin Yamamoto Zosen—Kochi	(48)	**M General Cargo** 1 Ho ER G.869 B.792 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 340 × 470 709kW (950bhp) Fuji Seisakusho Gen 1 × 5kW 1 × 3kW 110V a.c. Fuel 30,5t-3,0pd	 Tateyama 13kn
809317 M2376 00268 Ol Esd Rdr RT	**ASAHI MARU No. 6** ex Marufuku Maru No. 67 Akune, Japan Kagoshima Pref.	**145** 75 —	**1967** 34,90 6,02 2,591 31,02 6,00 3,00 1 dk	Kyokuyo Zosen Tekko—Smk	(180)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	 Yaizu
232315 PUT 09517 Ol Esd Gc Rdr RT	**ASAHI MARU No. 7** **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 86 —	**1972** 44,53 7,62 2,947 39,40 7,60 3,31 1 dk	Niigata Eng. Co. Ltd.—Niigata	(1088)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigata
849946 L3284 06944 Rdr	**ASAHI MARU No. 8** ex Kowa Maru **Kaichiro Hiroi** Shimotsu, Japan Wakayama Pref.	**496** 282 1 100	**1969** 53,01 4,501 49,41 9,01 4,60 1 dk	Murakami Hide Zosen K.K.—Hakata	(66)	**M Tanker** 4 Ta ER L.1 200	Oil 821kW (1 100bhp) Matsui Tekkosho	 11kn
701421 J3074 18832 Gc Rdr	**ASAHI MARU No. 8** **Hyoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**493** 298 1 599	**1977** 70,11 4,274 65,03 11,02 6,33 2 dks	Matsuura Zosen—Kinoe	(255)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	
379656 GBU 16887 Ol Gc Pld Rdr	**ASAHI MARU No. 8** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**374** 187 518	**1974** 55,45 8,54 3,556 47,02 8,51 3,94 1 dk	Miho Zosensho—Shimizu	(973)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kob
809166 RMD 18102 Ol Esd Gc Rdr RT	**ASAHI MARU No. 11** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**497** 252 698	**1976** 63,56 9,33 3,798 53,78 9,30 4,20 1 dk	Miho Zosensho—Shimizu	(1037)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 828kW (1 110bhp) Hanshin Nainenki Kogyo	 Kob
828052 J2554 03012 Rdr	**ASAHI MARU No. 12** **T. Nakamura** Akitsu, Japan Hiroshima Pref.	**297** 160 660	**1968** 49,20 7,80 3,607 44,51 7,78 3,89 1 dk	Akitsu Dock K.K.—Akitsu	(328)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 430 522kW (700bhp) Nippon Hatsudoki	 Kob

7334905 JM2812 103795 Rdr	**ASAHI MARU No. 13** **Asahi Kaiun Y.K.** Hizen, Japan Saga Pref.	**499** 293 1 122		**1968** Higaki Sangyo—Imabari 54,21 9,33 4,319 49,51 9,30 4,70 1 dk		**M General Cargo** 1 Ho G.1 193 B.1 046 1 Ha (24,6 × 6,1)		Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 1 × 20kW 1 × 12kW 225V a.c. Fuel 62,0t-4,0pd
6917724 JK3038 103193	**ASAHI MARU No. 13** **Fujinaka Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**481** 237 1 099		**1968** Kegoya Dock K.K.—Kur 54,41 9,02 4,039 49,79 9,00 4,50 1 dk	(369)	**M General Cargo** 1 Ho ER G.1 929 B.1 622 1 Ha ER		Oil 4SA 6Cy. 330 × 480 895kW (1 200bhp) Matsue Nainenki Kogyo Gen 1 × 20kW 225V a.c. Fuel 42,5t-4,5pd
6199877 Df Esd Pfd Rdr	**ASAHI MARU No. 15** ex Kyoyo Maru No. 2 South Korea	**191** 85 —		**1962** Uchida Zosen—Ise *32,98* 6,53 2,769 32,97 6,51 3,20 1 dk RW	(569)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Fuel 73,0t
7123174 JM3304 110484 Gc Rdr	**ASAHI MARU No. 16** ex Ebisu Maru No. 11 **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	**473** 296 1 099		**1971** Usuki Tekkosho—Itachiya, Usuki 63,96 11,03 4,115 60,00 11,00 5,95 1 dk	(801)	**M General Cargo** 1 Ho ER 1 Ha (34,7 × 8,0) ER		Oil 4SA 6Cy. 380 × 500 1 268kW (1 700bhp) Usuki Tekkosho Gen 2 × 40kW 225V a.c.
7212547 JL3723 109311 Rdr	**ASAHI MARU No. 18** Hiketa, Japan Kagawa Pref.	**492** 321 1 430		**1970** Sasaki Zosen—Kinoe 56,52 10,04 4,014 52,00 10,01 4,35 1 dk	(214)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 520 970kW (1 300bhp) Sumiyoshi Tekkosho
5401120 7LQB 88326 RT	**ASAHI MARU No. 21** **Yukio Yamazaki** Kochi, Japan Kochi Pref.	**420** 239 664		**1962** Kanda Zosensho—Kur 44,71 7,83 3,480 44,00 7,80 3,87 1 dk	(69)	**M General Cargo** 1 Ho ER G.829 B.749 1 Ha (20,8 × 5,1) ER Der 3(3)		Oil 4SA 6Cy. 290 × 420 395kW (530bhp) Nippon Hatsudoki Fuel 23,5t-1,5pd
5395371 JBCK 69573 Rdr	**ASAHI MARU No. 23** ex Daiei Maru No. 18 ex Yatsushiro Maru No. 2 **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	**373** 219 880		**1956** Setoda Zosen—Setoda 51,24 8,06 3,683 47,02 8,01 3,87 1 dk RW		**M General Cargo** 1 Ho ER 1 Ha (22,0 × 4,5) ER		Oil 4SA 6Cy. 310 × 480 522kW (700bhp) Ito Tekkosho Fuel 25,5t-1,5pd
7535286 JL3437 107019 Rdr	**ASAHI MARU No. 29** ex Nissan Maru No. 2 **Osaka Asahi Kaiun K.K.** Osaka, Japan Osaka Pref.	**497** 292 1 050		**1969** Okayama Zosen K.K.—Hinase 57,99 9,53 3,887 54,79 9,50 6,51 1 dk		**M General Cargo** 1 Ho 1 Ha (31,0 × 7,0)		Oil 970kW (1 300bhp) Makita Tekkosho
5123168 RTm/v	**ASAHI MARU No. 31** ex Shofuku Maru No. 72 ex Fukuho Maru No. 62-63 **Kaiho Bussan** South Korea	**109** 60 —		**1954** Fukabori Zosen—Nag *28,66* 5,47 2,299 28,02 5,41 2,72 F 5,2 1 dk	(11)	**M Fishing** Side-fishing 6 Ho 1,2 1,7 2,4 2,4 1,9 2,2 ER 6 Ha (0,7 1,7 2,4 1,9 1,9 1,6 × 2,3) ER Der 1(1,5) 1(1)		Oil 4SA 6Cy. 270 × 390 321kW (430bhp) Kobe Hatsudoki Seizosho Gen 1 × 10kW 100V 60Hz a.c. Fuel (hvf)
7724681 Df Gc Pfd Rdr	**ASAHIZAN MARU No. 1** **Taisei Kosan K.K.** Iyo, Japan Ehime Pref.	**2 468** — 5 000	NK (Class cont.)	**1978** Iwagi Zosen K.K.—Iwagi 117,02 6,100 89,95 15,51 7,50 1 dk RW	(3)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd.
6817089 JM2684 102404 Rdr RT	**ASAKA MARU** **Fukuho Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**482** 256 203		**1968** K.K. Wakamatsu Zosensho —Wakamatsu 56,60 9,07 3,480 55,00 9,05 4,47 1 dk	(177)	**M RoRo Cargo** Vehicles Mchy.aft 4 Ho		Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki
7234129 JD2245 106365 Gc Rdr RT	**ASAKA MARU No. 3** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**999** 382 —		**1972** Imabari Zosen—Imabari 73,00 12,02 3,785 67,01 11,99 5,01 2 dks RW	(297)	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 310 × 380 1 641kW (2 200bhp) Niigata Eng. Co. Ltd.
7353224 JD2253 110147 Gc Rdr	**ASAKA MARU No. 8** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	**954** 329 758		**1973** Okayama Zosen K.K.—Hinase 89,74 14,43 3,810 78,52 14,41 4,81 RW	(238)	**TM RoRo Cargo** Vehicles		2 Oil 4SA each 8Cy. 310 × 380 4 178kW (5 600bhp) Niigata Eng. Co. Ltd.
5026449 JRTE 80228 Gc Rdr	**ASAKAWA MARU** ex Kakusan Maru No. 2-61 **Hakuryu Kisen K.K.** Ryugatake, Japan Kumamoto Pref.	**426** 241 600		**1958** Geibi Zosen Kogyo—Kur 41,89 7,42 3,455 41,51 7,37 3,89 1 dk	(105)	**M Tanker** 4 Ta ER L.680		Oil 4SA 6Cy. 270 × 400 448kW (600bhp) NE 66 Hanshin Nainenki Kogyo Gen 1 × 14,5kW 110V a.c. 1 × 14kW 35V d.c. Fuel 25,5t-1,5pd
7653076 JM3469 116813 Rdr	**ASAKAWA MARU No. 2** **Eiju Kaiun K.K.** Hinase, Japan Okayama Pref.	**473** 226 850		**1974** ....Japan 49,81 3,601 48,06 9,01 4,40 1 dk		**M Tanker** L.680		Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd.
7204631 JG2429 100910 Rdr RT	**ASAKAZE** **Nippon Car Ferry K.K.** Tokyo Japan	**578** 235 105		**1967** Nippon Kokan K.K.—Asano, Yokohama 41,46 16,06 2,388 39,45 16,01 4,12 1 dk	(138)	**TM RoRo Cargo/Ferry** Vehicles	600P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd

816279 PFZ 100982 Df Esd Gc Pfd Rdr RT	**ASAKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 816** 1 475 3 579	NK	**1967** Miho Zosensho—Shimizu (629) 103,99 14,81 6,300 97,29 14,79 7,60 P 45,5 F 11,3 1 dk	**M General Cargo** Ref 3 Ho ER In.3 642 3 Ha (stl) (each 6,7 × 4,0) ER Der 3(2)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 464kW 445V a.c. Fuel 918,5t-17,5pd 15,75kn
7238163 G3188 113978 RT	**ASAKAZE MARU** **Daito Unyu K.K.** Tokyo Japan	**216** 77 —		**1972** Hanasaki Zosensho—Yokosuka (152) 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 1 × 85kW 1 × 25kW 220V a.c. Fuel 32,0t-3,0pd 13kn
7225116 J2760 112571 Df Rdr RT	**ASAKAZE MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**644** 227 300		**1972** Usuki Tekkosho—Itachiya, Usuki (833) 55,73 12,02 2,439 49,99 11,99 3,79 2 dks	**TM Ferry** 250P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 60kW 225V a.c. Fuel 30,5t 13,5kn
7527227 E2339 117940 Gc Rdr RT	**ASAMA** **Tsuda Kaiun K.K.** Namikata, Japan Ehime Pref.	**697** 446 2 150		**1976** Yamanaka Zosen—Namikata (160) ... ... 67,98 12,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Diesel Co. Ltd. Takamatsu 12kn
7800318 JOUO 121646 Df Esd Gc Pfd Rdr RT	**ASAMA MARU** **Nippon Suisan K.K.** Nippon Yusen Kaisha Tokyo Japan	**8 371** 4 698 8 450	NK	**1978** Naikai Zosen—Setoda (431) 150,02(BB) 8,802 138,03 21,01 12,53	**M General Cargo** Ref. Mchy.aft In.11 185	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 20kn
821212 G2526 105101 Rdr RT	**ASAMA MARU** **Sanei Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**264** 97 —		**1968** Osaka Zosensho—Osaka (285) 34,14 9,83 3,150 30,74 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 48kW 1 × 36kW 225V a.c. Fuel 62,0t
7801489 G3615 121409	**ASAMA MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**199** 69 —		**1978** Sagami Zosen—Yokosuka (192) 27,56 8,81 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7506261 G3515 117736 Rdr	**ASAMA MARU** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japan	**195** 69 —		**1975** Kanagawa Zosen—Kob (152) 8,67 2,598 26,50 8,64 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7705984 J3060 118814 Esd Gc Rdr RT	**ASANAGI** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**683** 199 277		**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1092) 3,052 50,02 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7204617 Rdr RT	**ASANAGI**	**494** 199 148		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (244) 41,46 16,06 2,420 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 528P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd 13kn
054642 WLY Df Esd Rdr RT	**ASANFJORD** ex Televik-77 ex Budal-74 ex Askhelm-62 **John Kristoffersen** Sortland Norway	**299** 167 447	NV	**1957** Grotvaagen Verft—Kyrksaeterora (17) 43,90 8,06 39,88 7,73 5,19 1 dk BK 152	**M General Cargo** 1 Ho ER G.538 2 Ha (5,8 12,1 × 3,7) ER 4W Der 4	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Fuel (d.o.) 10kn
018387 HOJV 3137-HK Df Esd Gc Rdr	**ASANO** ex Cape Palmas-78 ex Anna Brodin-69 **Wing On S.S. Co. S.A.** Panama Panama	**9 861** 5 869 17 029	✠**100A1** SS 4/74 ✠**LMC** EL ft 2¼"SQ	**1960**-3 Oresundsvarvet A/B—Lkr (171) 157,26 20,05 9,132 148,27 19,92 12,81 P 30,5 F 15,6 1 dk rf 25 DK fwd NS 5BH WB5789t incl. Topside tanks in holds 2358t	**M Bulk Carrier** 3 Ho ER 5 Ha (18,2 16,8 16,8 16,8 16,8 × 9,6) ER	Oil 2SA 6Cy. 680 × 1500 4 252kW (5 700bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2)
852993 L2712 101558 Rdr	**ASANO MARU No. 6** **Kachimura Kisen K.K.** Yawatahama, Japan Ehime Pref.	**496** 289 1 200		**1968** Kurinoura Dock 54,01 4,101 49,10 8,81 4,50 2dks	**M Tanker** 8 Ta ER L.1 237	Oil 671kW (900bhp) Hanshin Nainenki Kogyo 10,5kn
7815129 L4548 123027 Rdr RT	**ASANO MARU No. 8** **Katsumura Kisen K.K.** Yawatahama, Japan Ehime Pref.	**499** — 1 250	NK (Class cont.)	**1978** Kochi Jukogyo—Kochi (1281) 4,252 59,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
017143 G2837 108781 Rdr RT	**ASASHIO** **Nippon Car Ferry K.K.** Tokyo Japan	**565** 227 94		**1970** Tohoku Zosen—Shiogama (125) 41,43 5,31 2,388 38,03 5,29 4,09 1 dk	**TM Twin Hull RoRo Cargo/Ferry** Vehicles 600P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
510092 G3522 117751 Rdr RT	**ASASHIO** **Daiei Senpaku K.K.** Tokyo Japan	**199** 64 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (250) 28,81 9,30 2,591 27,51 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok

7108887 JJ2724 110287 Rdr RT	**ASASHIO MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**626** 217 304		**1971** Shin Yamamoto Zosen—Kochi (142) 55,73 12,02 2,515 50,02 11,99 3,79 1 dk RW	**TM Ferry** 250P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 225V a.c. Fuel 44,5t-5,0pd
7404293 Df Esd Gc Pfd RT	**ASAY D. GUIDRY** **American Offshore Fleet Inc.** Panama Panama	**605** 22 —	AB	**1975** Ast. del Atlantico—Snt (173) 41,18 5,487 38,08 11,59 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab
6503092 JJ2156 93925	**ASAZURU MARU** ex Anei Maru ex Sumiyoshi Maru No. 3 **Toshio Kawakami** Ishida, Japan Nagasaki Pref.	**199** 103 449		**1964** Iejima Dock K.K.—Awaji (45) 38,00 7,04 2,286 32,59 7,00 3,61 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,5) ER Der 1(5)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo
7638387 TFPU Df Esd Gc Pfd Rdr RT	**ASBJORN** **Isbjorninn H/f** Reykjavik Iceland	**499** — —	NV (Class cont.)	**1978** Flekkefjord Slipp & Mask. —Flekkefjord (126) 49,87 9,50 44,61 6,61 F - 1 dk & S dk rf 1702 BK 127	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Mtrf. Controllable pitch propeller aft
5341851 JWRT C14776 Df Esd	**ASBJORN SELSBANE** ex Stortind-71 **Alf Hansen** Harstad Norway	**310** 134 —	NV	**1957** Brodrene Lothe A/S—Hgs (5) 38,41 7,60 4,122 34,27 7,57 1 dk BK 140	**M Fishing** Side-Trawler 2 Ha (0,9 × 1,0) (3,1 × 1,9) ER 2W Der 2	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 1 × 28kW 1 × 15kW 220V d.c. Fuel (d.o.)
6413340 TFHF Df Esd Rdr RT	**ASBORG** ex Latrarost-71 ex Helga Gudmundsdottir-69 **Solborg H/f** Grindavik Iceland	**169** 64 —	(NV)	**1964** Bolsones Verft—Molde (199) 33,53 6,89 3,271 30,97 6,86 3,54 1 dk BK 119	**M Fishing** Side-fishing 2 Ho 3 Ha (0,9 × 0,9) (1,2 × 1,3) (2,5 × 1,5) ER 1W Der 1(4)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Gen 1 × 28kW 1 × 25kW 1 × 4kW 220V d.c. Fuel (d.o.)
5026578 WEMH 248202 Df Esd Gc RT	**ASBURY VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 641** 4 629 10 842	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V764) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5365223 YCHT Df Esd Gc Rdr RT	**ASCARYA** ex Toronto-73 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	T.Mk **5 335** 3 083 8 332 **8 223** 4 947 9 713	✠100A1 SS 7/78 DT & tunnel side tanks—vegetable oil ✠LMC EL ct 2⅛"SQ	**1956**-8 Kaldnes M/V A/S—Tbg (143) 141,99 18,34 8,173/8,865 130,21 18,29 12,20 P 13,5 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB115t	**M General Cargo** Ref 5 Ho G.15 923 B.14 195 In.954 6 Ha (7,6 × 5,4) (13,0 10,1 10,1 9,3 × 6,1) (2,9 × 5,0) 18W Der 1(60) 4(10) 14(5)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) N.V. Werkspoor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 452,0t (hvf)
7106607 3FKK 3862-73 Df Esd Gc Rdr RT	**ASCENDANT** ex Yeiju Maru-73 **Ascendant Navigation Co. S.A.** Panama Panama	**5 912** 3 979 9 377	NK	**1971** Usuki Tekkosho—Saiki (1129) 127,36 18,06 7,367 119,00 18,01 9,30 P 22,3 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.12 876 B.12 223 3 Ha (stl) (19,3 22,4 33,5 × 10,4) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 176kW 445V a.c. Fuel 1 037,5t
7634771 ZCQO 119932	**ASCENSION** ex Far East No.1-76 ex Hakuyo Maru No.7-76 **Government of the Seychelles (Ministry of Port & Marine Services)** Port Victoria Seychelles	**178** 43 —	BV	**1970** Onoda Zosen—Onoda *25,43* 8,31 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 300 × 460 Otsuka Tekko Gen 1 × 440kW 220V 60Hz a.c. 2 Controllable pitch propellers
7128796 DDXC Df Esd Gc Pfd Rdr RTm/h/v	**ASCHBERG** ex Bore IX-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 147** 1 094 5 053	DSRK ✠Classed LR until 27/5/77	**1972**-4 Rauma-Repola Oy—Rauma/Raumo (200) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** Vehicles 12P Stern door Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 1 × 296kW 2 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd
7046194 HBLC Df Esd Gc Rdr RTm/h/v	**ASCONA** **Alpina Reederei A.G.** Basle Switzerland	**9 600** 6 133 14 745	GL	**1971** Rickmers Werft—Bhn (360) 139,76(BB) 21,11 9,189 132,11 21,01 12,30 P 21,7 F 12,5 2 dks	**M General Cargo** CSD 4 Ho 39,0comb. 16,1 19,5 19,5 ER G.21 515 B.19 060 C. 545/20' 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf)
7035456 9VAJ Df Esd Gc Rdr RT	**ASD ASTOR** ex Astor-73 ex Libyaville-71 **m.s. 'Libyaville' Reederei-und Schiffahrts G.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	**500** 241 1 392	GL	**1970** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z94) 84,00 14,15 3,620 74,00 14,11 8,62 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 6Cy. 360 × 450 2 686kW (3 600bhp) Motorenw. Mannheim

7435096 Df Esd Gc Rdr RTm/h/v	**ASD HEKTOR** **m.s. Hektor Reederei &** **Schiffahrts G.m.b.H. K.G.** Singapore Singapore	**1 998** 1 229 4 300		GL	**1977** Salamis Shipyard Ltd.—Salamis (125) 106,20(BB) 5,017 98,30 18,81 8,21 1 dk	**M Container Ship** Fixed-guides 5 Ho ER C.Ho 140/20' (40') C.Dk 164/20' (40') 5 Ha (stl) ER Cr 1(35)	Vee Oil 4SA 12Cy. 370 × 400 4 700kW (6 300bhp) Klockner-Humboldt-Deutz Kln Thw. thrust Contr. pitch propeller fwd 16kn
7511280 9VJP 376178 Df Esd Gc Rdr RT	**ASEAN CHALLENGER** **Straits Maritime Leasing (Pte.) Ltd.** M & G Maritime Services Pte. Ltd. Singapore Singapore	**2 149** 1 432 3 844	**✠100A1** **✠LMC**	EL P 1½"U2	**1976**-9 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (81) 68,23 16,24 5,354 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 SF 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,4 ER 2 Ha (stl) (14,6 14,6 × 8,2) ER	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 285,5t (hvf) 8,5kn
7511278 9VJE 376140 Df Esd Gc Rdr RT	**ASEAN ENDEAVOUR** **Straits Maritime Leasing (Pte.) Ltd.** M & G Maritime Services Pte. Ltd. Singapore Singapore	**2 144** 1 427 3 844	**✠100A1** **✠LMC**	EL P 1½"U2	**1976**-8 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (80) 71,18 16,24 5,354 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 SF 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,4 ER 2 Ha (stl) (each 14,6 × 8,2) ER	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 285,5t (hvf) 8,5kn
7401033 9V2829 381487 Esd Rdr RT	**ASEAN LEADER** **South Seas Assets Pte. Ltd.** Singapore Singapore	**1 597** 1 108 2 718	**✠100A1** **✠LMC**	EL O 1½"U2	**1975**-4 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (49) 69,07 16,24 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB777T	**TM General Cargo** 2 Ho ER G.3 398 B.3 228 C.Ho 24/20' C.Dk 30/20' Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduction geared 1 343kW (1 800bhp) Motorenw. Mannheim Mhm Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t 9kn
807694 Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN LIBERTY** ex Brali-78 ex Havmoy-75 **Philippine International Shipping Corp.** Manila Philippines	**42 501** 26 997 73 765		NV	**1968** Uddevallavarvet A/B—Udv (218) 243,85 32,29 13,926 236,53 32,24 18,83 P 49,1 F 19,2 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta 18,9 16,3 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 14,7 ER G.80 050 B.78 346 L.86 749 HeCls. BC 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER Der 2(5-10) 2(2,5-5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 370kW 1 × 350kW 440V 60Hz a.c. Fuel 3 572,5t (hvf)-70,0pd 16,5kn
7401045 9V2831 381489 Esd Rdr RT	**ASEAN PIONEER** **South Seas Assets Pte. Ltd.** Singapore Singapore	**1 579** 1 085 2 811	**✠100A1** **✠LMC**	EL O 1½"U2	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (50) 69,07 15,93 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB862T	**TM General Cargo** 2 Ho ER G.3 398 B.3 228 C.Ho 24/20' C.Dk 30/20' Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduction geared 1 343kW (1 800bhp) Motorenw. Mannheim Mhm Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t 9kn
7429073 S6GV 376031 Esd Rdr RT	**ASEAN PROGRESS** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**1 597** 1 115 2 759	**✠100A1** **✠LMC**	EL O 1⅝"U1	**1976**-8 Mazagon Dock Ltd.—Bom (359) 69,07 16,18 4,230 66,10 15,85 5,49 RFD 9,8 1 dk rf 76 SF 4BH WB931T	**TM General Cargo** 2 Ho 23,1 23,3 ER G.3 568 B.3 255 2 Ha (stl) ER Cr 2	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared 1 343kW (1 800bhp) Motorenw. Mannheim Mhm Gen 3 × 100kW 400V 50Hz a.c. 9,5kn
7409530 S6EF 375850 Df Esd Gc Rdr RT	**ASEAN PROMOTOR** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**2 259** 1 471 3 843	**✠100A1** **✠LMC**	EL P 1½"U2	**1975**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (62) 71,18 16,24 5,373 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 4BH WB665T	**TM General Cargo** 2 Ho 23,4 23,4 ER 2 Ha ER Der 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Motorenw. Mannheim Mhm Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 285,5t (hvf) 10kn
7409542 S6FB 375921 Df Esd Gc Rdr RT	**ASEAN PROSPERITY** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**2 259** 1 471 3 883	**100A1** **✠LMC**	EL P 1½"U2	**1975**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (63) 71,18 16,24 5,360 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,3 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 8,2) ER Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Motorenw. Mannheim Mhm Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 286,0t (hvf) 10kn
7429085 S6GW 376032 Esd Rdr RT	**ASEAN VENTURE** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**1 597** 1 115 2 759	**✠100A1** **✠LMC**	EL O 1⅝"U1	**1976**-9 Mazagon Dock Ltd.—Bom (360) 69,07 16,18 4,230 66,10 15,85 5,49 RFD 9,8 1 dk rf 76 SF 4BH WB931T	**TM General Cargo** 2 Ho 23,1 23,3 ER G.3 568 B.3 255 2 Ha (stl) ER Cr 2	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Motorenw. Mannheim Mhm Gen 3 × 100kW 400V 50Hz a.c. 9,5kn
524943 9GUT 316541 Df Esd Rdr	**ASEBU** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 264 1 852	✠LR class withdrawn 16/6/78		**1965**-10 Shikoku Dock Co.—Takamatsu 79,48 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) B&W Mitsui Zosen Tmn 14,5kn
026645 TCCT 3175	**ASFALT 2** Launched as Kemal Zeytinoglu **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**1 447** 691 —	**✠100A1** asphalt tanker **LMC**	SS 6/78 EL p 1$\frac{11}{16}$"SQ	**1961**-7 Denizcilik Bankasi T.A.O.—Halic (127) 77,91 12,55 4,712 71,15 12,50 5,21 P 23,5 F 10,7 1 dk rf 102 10BH WB119t	**S Tanker** Asphalt Mchy.aft	T 3Cy. 432 686 & 1067 × 610 933kW (1 250ihp) E made04 fitted61 R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle WTB made50 refitted61 1,08N/mm^2 (156lbf/in^2) hs299,9 ndb made61 fitted69 1,08N/mm^2 (156lbf/in^2) Fuel (o.f.)

7105419 Rdr RT	**ASFALT 3** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**892** 401 1 219		**1971** Denizcilik Bankasi T.A.O.—Izmir (6) 65,51 10,04 4,147 58,91 10,01 4,68 1 dk	**TM Tanker** Asphalt 6 Ta ER L.1 400	2 Oil 4SA each 6Cy. 250 × 350 895kW (1 200bhp) Motorenw. Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd
7105421 Rdr RT	**ASFALT 4** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**892** 401 1 219		**1971** Denizcilik Bankasi T.A.O.—Izmir (7) 65,51 10,04 4,147 58,91 10,01 4,68 1 dk	**TM Tanker** Asphalt 6 Ta ER L.1 400	2 Oil 4SA each 6Cy. 250 × 350 895kW (1 200bhp) Motorenw. Mannheim Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd
6912114 IOEN 403 Df Esd Gc Rdr RTm/v	**ASFALTIERA** ex Tarjo-72 ex Pellworm-72 **Esercizio Cisterne S.p.A.** Cagliari Italy	**1 569** 724 2 850	GL RI	**1969** Werft Nobiskrug—Rendsburg (655) 86,31 12,50 5,030 80,27 12,40 6,00 1 dk	**M Tanker** Asphalt 10 Ta ER L.2 881 HeCls. BC	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-Mak Masch. Fuel 169,5t (d.o.)-5,0pd
7638399 TFPI 1501 Df Esd Gc Pfd Rdr RT	**ASGEIR** **Isbjorninn H/f** Reykjavik Iceland	**442** 194 —	NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (125) 49,87 9,56 4,431 43,90 9,50 6,61 1 dk & S dk	**M Fishing** OSD Stern Trawler	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Mtrf. Controllable pitch propeller aft
5090189 GNIL 337289 Df	**ASH LAKE** ex Dina-69 ex Mitropa-40 **A. H. Sheaf & Co. Ltd.** Guernsey United Kingdom	**201** 92 —	**BS*** SS 1/77 **MBS*** CT184 C14	**1939**-7 J. Vos & Zoon—Gro (87) 38,51 6,63 2,560 33,99 6,58 2,77 P 9,8 F 4,9 1 dk R 2BH WB34t	**M General Cargo** Mchy.aft G.360 B.340	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Fuel 7,0t
7028609 ERTB M-6308	**ASHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**168** 39 100	RS	**1970** .............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7406069 ATNW 1665 Esd Rdr RT	**ASHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bom (354) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side-Trawler 1 Ho 6,7 1 Ha (stl) (18,5 × 18,2)	Oil 4SA 12Cy. 159 × 203 geared to sc shaft 634kW (850bhp) Caterpillar Tractor Co. Gen 2 × 88kW a.c.
5146720 9GXX 316610 Df Esd Gc Rdr RT	**ASHANTI** ex Moon-77 ex Gulf Ipswich-77 ex Leidsegracht-73 ex Helga Russ-70 **Tema Steamship Co. Ltd.** Takoradi Ghana	T.Mk **1 319** 590 2 229	GL	**1957** Werft Nobiskrug—Rendsburg (598) 93,40 12,37 4,680 84,31 12,32 7,19 F 13,2 2 dks RW rf 51	**M General Cargo** Ref 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 3 × 89kW 400V 50Hz a.c. Fuel 208,5t (d.o.)
5026683 MWNL 186845 RTm	**ASHBROOKE** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**119** 0 —	**✠100A1** SS 9/76 tug **LMC** EL (a) 1"	**1955**-7 P. K. Harris & Sons Ltd. —Appledore (57) 28,45 7,70 2,540 25,61 7,09 3,20 rf 610 4BH WB37t	**M Tug**	Oil 2SA 12Cy. 216 × 254 sr geared E made44 fitted55 General Motors Corp. Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.)
7000255 4XMV MS203 Df Esd Gc Pfd Rdr RT	**ASHDOD** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **1 716** 1 067 2 894 **3 287** 2 060 4 416	**✠100A1** SS 6/78 Ice Class 3 **✠LMC** **UMS** EL S 1⅝"U2	**1970**-1 J. J. Sietas Schiffsw.—Ham (658) 100,56(BB) 15,35 5,474/6,763 91,24 15,22 8,31 P 16,8 F 11,9 2 dks 4BH to U dk 1 to 2nd dk WB992t	**M General Cargo** 2 Ho 31,8 33,1 ER G.6 683 B.6 343 2 Ha (stl) (25,3 × 8,1) (25,3 × 10,3) ER 4W Der 4(5-20)	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 184kW 450V 60Hz a.c. Fuel 305,0t (hvf)
7409619	**ASHDOD** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**1 258** — —		**1975** Todd Shpyds Corp.—Sea (69) 67,04 4,877 65,51 13,39 5,77 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. General Motors Corp. Fuel (d.o.)
6422626 GXOC 386588 Df Esd Gc Pfd Rdr RTv	**ASHFORD** ex Taurus-78 ex Hans Pickenpack-74 **Risdon Beazley Marine Ltd.** Jersey United Kingdom	**1 455** 759 —	GL	**1964** Rickmers Werft—Bhn (331) 78,01 13,67 5,277 69,02 13,61 8,51 F 16,5 2 dks conv Fish-factory Stern Trawler Factory Fishing 75 conv Salvage Tug 78	**M Diving Support Ship** for offshore installations Der 1(20)	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg also oil driving 1 gen. connected to 1 elec motor for secondary propulsion Controllable pitch propeller
7432393 JG3503 117714 Rdr	**ASHIGARA MARU** **K.K. Nissan Marine Service** Tokyo Japan	**197** 62 —		**1975** Kanagawa Zosen—Kob (150) 8,21 2,286 29,49 8,18 3,38 1 dk RW	**TM Tug**	2 Oil -SA each -Cy. Niigata Eng. Co. Ltd.
7114393 JHHT 109435 Df Esd Gc Pfd Rdr RT	**ASHITAKA MARU** ex Shoei Maru No. 58-78 Kesennuma, Japan Miyagi Pref.	**284** 141 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1036) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.

6727741 JOYW 101329 Df Esd Gc Pfd Rdr RT	**ASHITAKA MARU No. 5** **Ashitaka-Maru Gyogyo Seisan Kumiai** Yaizu, Japan Shizuoka Pref.	**274** 145 —		**1967** Kanazashi Zosensho—Shimizu (381) 44,66 7,62 2,998 39,45 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
5194715 Df	**ASHITAKA MARU No. 5** ex Kosho Maru No. 8-64 **Koadinieed Shipping Corp.** Philippines	**252** 143 —		**1958** Miho Zosensho—Shimizu (238) 41,51 7,07 36,50 7,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu 10kn
6618421 JRIC 99869 Df Esd Gc Rdr	**ASHIYA MARU** **Kobe Sanbashi K.K.** Kobe, Japan Hyogo Pref.	**2 654** 1 675 4 397	NK	**1966** Onomichi Zosen—Onomichi (171) 91,22 14,64 6,122 84,03 14,61 7,37 P 20,5 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.5 687 B.5 435 2 Ha (21,5 24,6 × 8,2) ER 12W Der 8(10)	Oil 4SA 6Cy. 480 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 245,0t-6,5pd 11,5kn
7046546 JIPN 105730 Rdr RT	**ASHIZAKI** **Japan Nuclear Ship Development Agency** Mutsu, Japan Aomori Pref.	**152** 47 —		**1970** Sanyo Zosen K.K.—Mukaishima (575) 26,47 7,45 2,401 23,53 7,40 3,18 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 400 Hanshin Nainenki Kogyo Kob
7126009 JL3148 111297 Esd Rdr RT	**ASHIZURI** **Sukomo Kanko Kisen K.K.** Sukumo, Japan Kochi Pref.	**990** 377 403		**1971** Usuki Tekkosho—Itachiya, Usuki (815) 69,70 13,64 3,112 63,00 13,62 4,50 2 dks	**TM Ferry** 500P Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata 16kn
5318323 JITX 85356 RT	**ASHIZURI MARU** ex Seinan Maru **Eiji Hayashi** Nagasaki, Japan Nagasaki Pref.	**224** 108 36		**1960** Yamamoto Zosensho Tekkosho —Kochi 37,67 6,86 2,109 33,99 6,81 3,00 1 dk RW	**M Ferry/General Cargo** 158P 2 Ho G.95 B.85 2 Ha (5,6 × 5,1) (2,2 × 4,2) 1W Der 1(2,5)	Oil 2SA 6Cy. 275 × 410 321kW (430bhp) Ito Eng. Co. Ltd. Shimizu Gen 2 × 7,5kW 115V a.c. 11kn
7636810 Df Esd Gc Pfd Rdr RT	**ASHKHABAD** **U.S.S.R.** Batumi U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste "Split"—Spt (284) 183,01 23,45 10,002 174,63 23,41 13,52 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk
5026774 UNFU M-10063 Df Esd Gc	**ASHKHABAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 999** 1 238 1 545	GL RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1028) 84,51 13,44 5,509 75,04 13,42 9,25 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke Kiel 12,5kn
5026786 WA3738 243412 Df Gc Rdr	**ASHLAND** ex Clarence B. Randall-62 **Oglebay Norton Co.** Wilmington, De United States of America	**9 057** 6 793 16 805	AB	**1943** Great Lakes Eng. Works—Ashtabula (523) 187,46 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.13 960 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 618 1053 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks Ashtabula Gen 2 × 100kW Fuel (c)
5425827 GMHG 305277 Df Esd RT	**ASHLEA** ex Welsh Princess-67 **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**308** 97 —	✠100A1 trawler ✠LMC SS 9/77 EL (e) n	**1963**-7 Atlantic S.B. Co. Ltd.—Npt (90) *36,86* 8,18 36,02 8,08 4,42 rf 787 BK 152 4BH WB11t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stckpt
6026795 WBAE 292191 Df Esd Gc Pfd Rdr RTh	**ASHLEY LYKES** **Lykes Bros. S.S. Co. Inc.** Galveston, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1963** Bethlehem Stl Co.—Sp.Pt (4591) 180,60 21,09 —/9,789 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 73	**S General Cargo** Ref 12P 6 Ho G.24 409 B.22 370 6 Ha (stl) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.) 18kn
5004491 ODPO 82772 Df Esd Rdr RTh	**ASHRAF** ex Agais-75 **Nicolas Abourjeily** Abourjeily Shipping Co. Beirut Lebanon	**424** 263 723	GL	**1958** Schiffsw. W. Holst—Ham (219) 51,97 9,05 3,455 46,00 9,01 3,81 1 dk RW rf 914	**M General Cargo** 1 Ho 27,9 ER G.895 B.866 2 Ha (14,8 8,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 1 × 4,5kW 110V Fuel 25,5t (d.o.) 9,5kn
6514106 JLUY 97382 Df Esd Gc Pfd Rdr RTh	**ASHU MARU** **Tokushima Prefecture** Tokushima, Japan Tokushima Pref.	**399** 204 399		**1965** Kanasashi Zosensho—Shimizu (687) 48,60 8,06 3,398 42,50 8,01 3,79 1 dk rf 152	**M Fishing** Training Ship 3 Ho ER 3 Ha (1,6 1,6 × 1,6) (0,9 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 225V 60Hz a.c. Fuel (hvf) 11kn
6801377 JL2681 102836	**ASHU MARU** **Hidetoshi Ogawa** Anan, Japan Tokushima Pref.	**198** 112 390		**1967** Takehara Zosen—Takehara, Hiroshima Pref. (331) 36,00 7,01 2,896 32,97 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 3 Ha (15,0 × 4,5) (0,9 1,9 × 0,9)	Oil 4SA 6Cy. 180 × 240 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata

7644996	**ASHUG ALEKSER** U.S.S.R. U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,02 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Le 11,75k
6851592 UUUV M-22483	**ASHUG STALSKIY** **U.S.S.R.-Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 153	RS	**1956** Santierul Naval Galatz—Gtz 44,48 9,48 3,480 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Fuel (d.o.)	Le 11k
6401749 GPHV 343124 Df Esd Gc Pfd Rdr RTm/v	**ASHURST** ex Finse-72 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 451** 2 207 5 416	NV	**1964** Cia. Euskalduna—Bbo (162) 102,49 15,60 6,293 102,47 15,55 7,35 P 30,8 B 19,6 F 11,6 1 dk rf nil conv General Cargo 72	**M Tanker** 8 Ta ER L.6 935 HeCls. C	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 440V 60Hz a.c. Fuel 405,5t (d.o.)-10,0pd	Han 12,5k
7300435 JL2902 103984 Rdr	**ASHUZAN MARU** **Awa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**498** 272 1 099		**1968** Nishihara Zosen—Ohmishima 55,00 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 310 B.1 120 1 Ha (25,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 30,5t-4,0pd	Takamats 11k
7630050 UVET M-32471	**ASHVA** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Magdebur 9,5k
7354321 JG3340 116212 Rdr RT	**ASIA** **K.K. Pacific Lease** Tokyo Japan	**215** 78 —		**1973** Hanasaki Zosensho—Yokosuka (160) 32,11 8,84 3,296 30,79 8,82 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tok
7425522 HPUL 6279-75 Df Esd Gc Pfd Rdr RT	**ASIA ACE** **Thalia Oceanic Transport S.A.** Panama Panama	**4 093** 2 585 5 655	NK	**1975** Oshima Dock K.K.—Yoshiumi (596) 118,12 6,020 109,00 17,99 8,23 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides TEU 320 C.Ho 6/20' 73/40' C.Dk 168/20' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.	Mitsubish Kob 14,5k
7370571 S6HO 376076 Df Esd Gc Pfd Rdr RT	**ASIA ALLIANCE** **Golden Pheasant Tankship Ltd.** Singapore Singapore	**44 572** 33 237 87 355	NK	**1976** Koyo Dockyard Co. Ltd. (671) 245,37 39,02 13,552 239,25 38,99 19,08 1 dk	**M Tanker** Mchy.aft 8 Wing Ta 6 Ta L.(oil) 113 231 2W Der 2(15) 1(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.	Sulzer 15,5k
7370416 A8FW 4912 Df Esd Gc Pfd Rdr RTv	**ASIA BEAUTY** **Liberian Belladonna Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 012** 10 848 25 314	NK	**1974** Kanda Zosensho K.K.—Kur (183) 175,85 25,43 9,487 156,01 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,0 23,2 26,9 26,9 26,9 ER G.41 845 B.23 361 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 432kW 445V 60Hz a.c. Fuel 1 644,0t	Sulzer Ku 14,5k
6828648 ELRY 3073 Df Esd Gc Rdr RTm/h/v	**ASIA BOTAN** **Liberian Candour Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 433 18 820	**✠100A1** SS 6/73 **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1968**-11 Osaka Zosensho—Osaka (277) 155,05(BB) 22,86 8,948 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 060 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,74N/mm² (107lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 393,0t (hvf)	Sulzer Ai 15,25k
7351850 A8CM 4824 Df Esd Gc Pfd Rdr RTv	**ASIA BRAVERY** **Liberian Sterculia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 016** 10 846 25 304	NK	**1974** Kanda Zosensho K.K.—Kur (182) 175,85 25,43 9,487 156,01 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,0 23,2 25,4 26,9 26,9 ER G.41 845 B.23 361 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 650 × 1250 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 789,5t-36,0pd	Sulzer Ku 14,5k
6916237 5LAT 3225 Df Esd Gc Rdr RTv	**ASIA BRIGHTNESS** **Liberian Dignity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 434** 6 837 19 440	AB	**1969** Maizuru Jukogyo Ltd.—Maizuru (132) 156,17 22,66 9,535 146,01 22,61 12,86 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 243 B.23 822 4 Ha (stl) (17,1 17,1 × 10,4) (17,9 17,9 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Maizuru Jukogyo Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)	B&W Maizur 15k
7720697 D7YO	**ASIA CHILHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**11 685** — 19 200	AB (Class cont.) KR (Class cont.)	**1978** Hyundai S.B. & Hvy Inds—Ulsan (1982) 9,551 143,01 22,86 13,01	**M Bulk Carrier**	Oil 6 639kW (8 900bhp) Hitachi Zosen	B&W 17k
5070622 Rdr	**ASIA CHINA** ex Chitose Maru-74 **G. L. Neri** Cebu City Philippines	**504** 313 575		**1957** Sanoyasu Dockyd Co.—Osa 46,61 8,56 2,604 46,00 8,51 3,71 1 dk RW	**M Ferry/General Cargo** 603P 1 Ha (6,0 × 3,9)	Oil 4SA 6Cy. 360 × 520 560kW (750bhp) Kobe Hatsudoki Seizosho Fuel 13,0t-2,5pd	Kob 12k

7107106 ELKN 3851 Df Esd Gc Pfd Rdr RTh/v	**ASIA CULTURE** **Liberian Spear Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**48 868** 36 949 104 942	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (891) 253,40(BB) 38,99 15,358 244,00 38,94 20,91 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 38,4comb. 13 Ta ER G.52 186 L.122 243 HeCls. BC 8 Ha (stl) (each 15,0 × 11,2) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 2 × 675kW 450V 60Hz a.c. Fuel 5 142,0t (hvf)-81,5pd 15,5kn
7230082 ELOK 4248 Df Esd Gc Pfd Rdr RTh/v	**ASIA DALE** **Liberian Cactus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 403** 10 381 26 613	BV	**1972** Hayashikane Zosen—Smk (1166) 171,00(BB) 25,05 10,208 160,00 25,00 14,10 P 35,4 F 15,6 1 dk	**M General Cargo** 4 Ho 17,5 25,6 25,6 25,6 ER G.35 112 B.34 328 4 Ha (stl) (10,5 × 10,9) (17,6 17,6 17,6 × 15,0) ER Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 511,0t (hvf) 14kn
6801963 D7YJ UM28 982 Df Esd Gc Pfd Rdr RTv	**ASIA EEHO** ex Nebula-77 ex Walnut-73 ex Japan Walnut-73 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**10 167** 6 692 15 933	KR BV (NK)	**1967** Nipponkai Jukogyo—Toyama 149,99 22,61 8,840 142,02 22,59 11,99 P 25,6 F 10,4 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,7 26,9 30,1 27,7 ER G.21 039 B.20 392 4 Ha (stl) (15,0 × 9,5) (20,2 20,2 20,2 × 10,9) ER 14W	Oil 4SA 16Cy. 400 × 460 5 461kW (7 320bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 171,5t (hvf) 14,5kn
7380978 A8DC 4840 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA FALCON** **Liberian Bauhinia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**18 394** 11 948 34 386	BV	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (961) 180,02 28,45 10,872 170,01 28,40 15,02 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 23,0 27,8 17,7 27,9 27,9 ER G.42 655 B.40 969 5 Ha (stl) (13,9 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER 5W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Okayama Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 682,5t 15,5kn
7053460 HPZR 2086-71 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA FIDELITY** **Elite Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**15 662** 10 687 25 110	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (211) 174,53 22,86 10,186 164,55 22,81 14,36 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 27,9 19,2 27,9 27,9 ER G.36 217 B.36 009 5 Ha (stl) (11,9 18,3 10,3 18,3 18,3 × 10,3) ER 15W Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 290,5t 15kn
7105550 ELEA 3826 Df Esd Gc Rdr RTv	**ASIA FLAMINGO** **Liberian Flamingo Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 503 19 874	BV	**1971** Nippon Kokan K.K.—Shimizu (295) 155,48(BB) 22,86 9,900 146,01 22,81 15,40 1 dk	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf) 15,25kn
6924789 6ZET 4124 Df Esd Gc Rdr	**ASIA FRIENDSHIP** ex Sanshin Star-76 ex Lunarosa-73 ex Tsukikawa Maru-72 **Luna Navigation Co. Ltd.** Monrovia Liberia	**3 967** 2 288 6 088	BV	**1969** Kurushima Dock Co. Ltd.—Imabari (470) 110,04 16,24 6,681 101,02 16,21 8,16 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** G.8 596 B.8 109 2 Ha (stl) (26,8 20,7 × 7,6) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 600,5t 12,75kn
7217195 3EQP 2700-72 Df Esd Gc Pfd Rdr RT	**ASIA GEM** **Safety Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**12 575** 8 339 22 709	NK	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (588) 163,02 23,86 9,348 155,00 23,80 12,81 P 29,9 F 13,5 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.27 604 B.26 599 5 Ha (stl) (12,5 19,9 9,6 19,9 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 660 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 247,5t 14,5kn
7714894 D7BY Df Esd Gc Pfd Rdr RT	**ASIA GIANT** **Sam Shin Shipping Co. Ltd.** Busan South Korea	**4 535** 2 720 7 376	NK	**1977** Shin Yamamoto Zosen—Kochi (205) 110,39 17,23 7,103 101,91 17,21 8,72 P 17,7 F 11,6 1 dk	**M General Cargo** G.9 484 B.9 044 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13kn
7215240 HPRN 7932-77 Df Esd Gc Rdr	**ASIA GLOBAL** ex Akifuji Maru-76 **Nike (Panama) S.A.** Panama Panama	**4 982** 3 203 8 556	NK	**1972** Ujina Zosensho—Hma 115,02 18,06 7,335 107,02 18,01 9,10 P 22,9 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 647 2 Ha (stl) (31,3 32,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 445V a.c. Fuel 743,5t-17,5pd 13kn
7112541 ELKP 3852 Df Esd Gc Rdr RTm/h/v	**ASIA GOLD** **Liberian Gold Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 504 19 910	BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (296) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 P 35,4 F 15,0 1 dk	**M Bulk Carrier** 5 Ho 21,1 25,6 15,0 25,6 17,9 ER G.26 291 B.23 342 5 Ha (stl) (12,2 18,7 8,9 18,7 11,9 × 10,9) ER Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 822,0t 15,25kn
7001560 5LLH 3401 Df Esd Gc Rdr RTv	**ASIA GRACE** **Liberian Venus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 434** 6 837 19 459	AB	**1969** Maizuru Jukogyo Ltd.—Maizuru (134) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(7)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15,5kn

5078571 Df Esd Gc Rdr RTm/h/v	**ASIA GUHO** ex M'Polo-78 ex Maurice Mpolo-75 ex Congo Zole-67 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	T.Mk *6 242* *3 467* 10 670 *9 009* *5 224* 12 938	**✠100A1** SS 9/77 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2¼"SQ	**1962**-7 N.V. Kon. Maats. "De Schelde"—Fls (308) 147,17 19,61 8,256/9,259 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No 3 hold rf 152 7BH WB4035t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 859 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf)	Sulz F 15k
7053472 6ZCP 3775 Df Esd Gc Pfd Rdr RT	**ASIA HAWK** **Liberian Hawk Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 867** 9 994 24 561	AB	**1971** Osaka Zosensho—Osaka (313) 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 25,3 27,2 27,2 26,3 ER G.30 916 B.30 786 5 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 × 16,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 600,5t (hvf)	Sulz A 14,5k
5365508 6OHD 1157 Df Esd Gc Rdr RT	**ASIA HAWK** ex Toryu Maru-71 **Hawk Steamship Co. Ltd.** Mogadiscio Somali Republic	**6 816** 3 932 9 830	(AB) (NK)	**1951** Nishi Nippon Jukogyo—Nag (1419) 141,20 18,01 8,027 132,31 17,99 9,99 P 7,4 B 55,2 F 10,1 2 dks RW	**M General Cargo** 6 Ho G.14 609 B.13 569 6 Ha (7,7 × 5,9) (11,8 9,3 × 7,0) (5,9 × 7,9) (10,9 8,5 × 7,0) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Gen 3 × 200kW 230V d.c. Fuel 1 162,5t	Na 13,5k
7375222 A8DD 4841 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA HERON** **Liberian Heron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 092	AB	**1974** Osaka Zosensho—Osaka (342) 185,38 26,04 11,339 173,74 26,00 16,11 P - F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.40 494 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(3-8)	Oil 2SA 6Cy. 760 × 1550 8 579kW (11 500bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf)	Sulz A 14,75k
7370428 A8LL 5057 Df Esd Gc Pfd Rdr RTv	**ASIA HONESTY** **Liberian Jonquil Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 012** 10 846 25 320	NK	**1974** Kanda Zosensho K.K.—Kur (184) 175,85 25,43 9,487 164,98 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk rf 13	**M Bulk Carrier** 5 Ho 16,0 23,2 25,4 26,9 26,9 ER G.36 157 B.31 907 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 650 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 432kW 445V 60Hz a.c.	Sulz A 14,5k
6801767 Df Esd Gc Rdr RTv	**ASIA HOPE** ex Nego Dynasty-78 ex Olympia Faith-73 **Mentega S.A.** Panama Panama	**9 142** 6 532 15 555	BV NK	**1967** Usuki Tekkosho—Saiki (1089) 144,99 21,19 8,637 136,00 21,14 11,82 P 17,7 B 7,1 F 8,3 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 26,3 26,2 26,2 26,2 ER G.21 481 B.20 419 4 Ha (18,9 20,3 20,3 20,3 × 9,9) ER 4W Der 4(20) 4(10)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 166,5t (hvf)	Pielstic A 17k
7116767 5LWE 3943 Df Esd Gc Pfd RTm/h/v	**ASIA HUNTER** **Liberian Narcissus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 629** 12 522 29 569	AB	**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (949) 171,25(BB) 25,56 11,024 165,00 25,51 15,50 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 23,7 23,1 27,9 21,9 ER G.34 829 5 Ha (stl) (12,7 11,9 11,9 15,1 11,9 × 12,3) ER Cr 5(5) Der 1(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 560kW 450V 60Hz a.c. Fuel 2 459,0t (hvf)	Sulz Tamashim 15k
6807852 D7YG UM28 984 Df Esd Gc Pfd Rdr RT	**ASIA ILHO** ex Union Green-77 ex Hemlock-76 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**9 295** 5 763 15 376	KR NK	**1968** Namura SB. Co. Ltd.—Osa (367) 144,00 21,62 8,560 135,77 21,59 11,49 P 27,2 F 10,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,6 × 8,9) (19,8 19,8 19,8 × 10,5) ER Der 4(21)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-24,5pd	MA Y 14,5k
7375234 A8GI 4924 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA INDUSTRY** **Liberian Raven Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 32 198	AB	**1974** Osaka Zosensho—Osaka (343) 184,97 26,04 11,339 175,27 26,00 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.1 461 B.1 415 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(3)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf)	Sulz A 14,75k
6716443 3FUF 3992-74 Df Esd Rdr RT	**ASIA LAKE** ex Kyosetsu Maru-73 **Hae Dong Maritime Co. S.A.** Sam Shin Shipping Co. Ltd. Panama Panama	**2 000** 1 198 3 472	KR (NK)	**1967** Ujina Zosensho—Hma (464) 89,72 12,83 5,741 83,01 12,81 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 084 2 Ha (17,6 29,2 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Gen 2 × 80kW a.c. Fuel 257,0t	Shim 12k
7203235 6ZGF 4129 Df Esd Gc Pfd Rdr RTh	**ASIA LARK** **Liberian Achilles Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 788** 9 760 30 643	BV	**1972** Usuki Tekkosho—Saiki (1133) 170,01 26,85 10,015 162,49 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (stl) (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 656,0t (hvf)	Sulz A 15k

7049304 6ZDW 3781 Df Esd Gc Rdr RTv	**ASIA LOYALTY** **Liberian Diamond Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 503 19 845	BV	**1971** Nippon Kokan K.K.—Shimizu (294) 155,48(BB) 22,86 9,900 146,01 22,81 15,40 1 dk	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf) 15,25kn
7429372 H3IE 5584-75 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA LUNA** **Sagittarius Line S.A.** Panama Panama	**6 020** 4 169 10 171	NK	**1975** Hashihama Zosen—Imabari (599) 127,97 18,34 7,757 118,98 18,29 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 10,5 × 8,9) ER Der 4(19,5)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 240kW 445V a.c. Fuel 971,0t (d.o.)-22,5pd 13,25kn
7116092 JEMM 111659 Df Esd Gc Pfd Rdr RT	**ASIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**24 278** 13 397 23 777	NK	**1971** Hitachi Zosen—Inn (4318) 212,00 30,05 10,529 200,39 30,00 16,29 F 58,6 1 dk	**M Container Ship** Fixed-guides Ref 6 Ho TEU 1006 C.Ho 410/20' 142/40' C.Dk 312/20' 10 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 980kW 450V a.c. Fuel 3 259,5t-113,0pd 22,5kn
6525272 JPIZ 98358 Df Esd Gc Rdr RT	**ASIA MARU No. 3** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**38 744** 24 545 67 813	NK	**1965** Hitachi Zosen—Inn (4084) 238,59 36,56 11,989 227,03 36,50 16,41 P 9,8 F 27,8 1 dk	**M Tanker** 12 Ta ER L.80 732	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 600kW 1 × 500kW 450V a.c. Fuel 2 631,5t-60,0pd 15,5kn
6820593 ELMJ 2970 Df Esd Gc Rdr RT	**ASIA MOMO** **Liberian Fame Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 432 —	**✠100A1** SS 12/77 **✠LMC** EL D† 2$\frac{7}{16}$"U2	**1968**-7 Osaka Zosensho—Osaka (276) 155,05(BB) 22,86 8,954 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Fuel 1 397,0t (hvf) 15,25kn
7044067 5MPG 3712 Df Esd Gc Pfd Rdr RTv	**ASIA MORALITY** **Liberian Crane Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 439** 6 504 20 151	BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (293) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 334 5 Ha (stl) (12,3 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf) 15,25kn
7703560 D7YM UM48 041 Df Esd Gc Pfd Rdr RT	**ASIA OHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 623	**✠100A1** strengthened for heavy cargoes **✠LMC** EL G† 637,4/58,0U3 KR (Class cont.)	**1978**-8 Hyundai Heavy Industries Co. Ltd.—Ulsan (2562) 153,19 27,59 10,310 143,52 27,55 14,18 F 12,8 1 dk rf nil 6BH WB16791T incl. Topside tanks in holds 3356T, comb. btm & side tanks in holds 2805T & No. 3 hold 9084T	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 863kW (9 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (Comp) 0,71N/mm^2 (7,2kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. 16kn
7720685	**ASIA OHO** **Asia Merchant Marine Co. Ltd.** South Korea	**11 300** — 19 200	AB (Class cont.) KR (Class cont.)	**1978** Hyundai S.B. & Hvy Inds—Ulsan (1981) 9,551 143,01 22,86 13,01 1 dk	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.30 925 4 Ha (12,4 17,5 17,5 17,5 × 13,7) ER Der 1(30) 3(25)	Oil 2SA 6Cy. 6 639kW (8 900bhp) Hitachi Zosen Fuel 218,5t (d.o.) 1 492,5t (hvf) 17kn
5078569 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA PALHO** ex Okito-78 ex Joseph Okito-75 ex Congo Moko-67 Busan South Korea	T.Mk *6 222* *3 473* 10 552 *8 992* *5 304* 12 795	AB	**1959** S.A. Cockerill-Ougree—Hoboken (795) 147,12 19,00 8,281/9,268 136,33 18,90 11,99 P 9,2 F 10,1 2 dks rf 152	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.18 888 B.17 152 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 235,5t (hvf) 13,5kn
7016216 3ECW 7691-77 Df Esd Gc Rdr RT	**ASIA PEGASUS** ex Sanyo Maru-75 **Pegasus S.S. Co. S.A.** Panama Panama	**2 599** 1 504 4 423	NK	**1970** Tsuneishi Zosen—Numakuma (227) 94,70 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 120kW 445V a.c. Fuel 291,5t-8,5pd 11,75kn
7370533 A8CD 4815 Df Esd Gc Pfd Rdr RTv	**ASIA PROSPERITY** **Liberian Thor Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 382** 8 969 26 601	NK	**1974** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (666) 177,20 22,86 10,443 164,90 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho 24,0 38,2 38,2 24,0 ER G.31 234 B.30 020 4 Ha (stl) (18,2 29,4 29,4 18,2 × 8,9) ER 6W Der 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 818,5t (hvf) 15kn
6820610 ELMG 2969 Df Esd Gc Rdr RT	**ASIA RINDO** **Liberian Eminence Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 432 18 529	**✠100A1** SS 2/78 **✠LMC** EL D† 2$\frac{7}{16}$"U2	**1968**-8 Osaka Zosensho—Osaka (275) 155,05(BB) 22,86 8,945 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1849t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 397,0t (hvf) 15,25kn

6802175 3FEK 3078-73 Df Esd Gc Rdr RTm	**ASIA RIVER** ex Wakatake Maru-72 **Cente Canon Shipping S.A.** Sam Shin Shipping Co. Ltd. Panama Panama	**4 103** 2 264 6 214	KR (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (400) 109,73 16,21 6,681 101,02 16,18 8,13 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho 36,8 39,0 ER G.8 596 B.8 109 2 Ha (stl) (26,8 30,7 × 7,6) ER 8W Der 1(80) 2(15) 2(10)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 200kW 445V 60Hz a.c. Fuel 618,0t (hvf)	Sulze Aa
7119989 5LBV 3903 Df Esd Gc Pfd Rdr RTh	**ASIA ROSE** **Liberian Rose Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 788** 9 759 30 644	BV	**1971** Usuki Tekkosho—Saiki (1132) 170,01 26,85 10,319 162,62 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(5)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 683,5t	Sulze Aa 15k
7703558 D7YL Df Esd Gc Pfd Rdr RT	**ASIA SAMHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 25 000	✠100A1 strengthened for heavy cargoes ✠LMC EL Gt 637,4/58,0U3 KR (Class cont.)	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (2561) 153,19 27,59 10,310 143,52 27,56 14,18 F 12,8 1 dk rf nil 6BH WB16791T incl. Topside tanks in holds 3356T, comb. btm & side tanks in holds 2805T & No. 3 hold 9084T	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.30 925 4 Ha (12,4 17,5 17,5 17,5 × 13,7) ER Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared t sc.shaft 6 863kW (9 200bhp) Kawasaki Hvy Ind. Ltd. AuxB (Comp) 0,71N/mm² (7,2kgf/cm²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 492,5t (hvf)	MAN Kob 16k
7370521 A8CC 4814 Df Esd Gc Pfd Rdr RTv	**ASIA SERENITY** **Liberian Saffron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 667** 9 862 26 904	NK	**1974** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (665) 174,53 24,85 10,121 164,42 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 616kW (11 550bhp) Mitsui Zosen Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd	B&W Tm 15k
7351939 ELOP 4673 Df Esd Gc Pfd Rdr RTv	**ASIA SUCCESS** **Liberian Juniper Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 671** 9 865 26 939	NK	**1974** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (657) 174,50 24,85 10,121 164,40 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 2 × 450kW 310V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd	B&W Tm 15k
7109946 ELIR 3841 Df Esd Gc Pfd Rdr RT	**ASIA SWALLOW** **Liberian Swallow Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 867** 9 994 24 511	AB	**1971** Osaka Zosensho—Osaka (314) 174,50(BB) 22,86 9,922 166,00 22,81 13,90 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,9 27,2 27,2 26,3 ER G.30 940 B.30 787 5 Ha (stl) (11,8 × 9,9) (18,4 18,3 18,3 18,3 × 8,0) ER 4W Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 575,0t (hvf)	Sulze Aa 18k
6729177 5MFH 3641 Df Esd Gc Pfd Rdr	**ASIA ZEBRA** ex Buko Maru-70 **Liberian Zebra Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 525** 9 073 23 484	AB	**1967** Osaka Zosensho—Osaka (267) 167,49 22,84 9,881 158,02 22,81 14,00 P 32,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.29 514 B.2 878 5 Ha (stl) (11,2 18,3 11,2 18,3 11,2 × 10,9) ER Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 256kW 450V a.c. Fuel 1 764,0t	Sulze Aa 14,75k
6902729 Esd RT	**ASIA 1** ex Trisa IX-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peori
6828985 Esd RT	**ASIA 5** ex Petsa 16-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co.	Peori
5138723 Df Esd Gc Rdr RTm/h/v	**ASIA/AFRIKA** ex Yafel-67 ex Gyda-67 **Chinese/Tanzanian Joint Shipping Co.** China	**6 171** 3 218 10 770 **8 971** 4 997 12 878		**1960** AB Oskarshamns Varv—Oskarshamn (351) 147,89 18,80 8,160/9,119 134,12 18,75 9,30 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 17,9 18,9 19,9 ER 14,0 21,0 1 TwD 7,6 G.18 573 B.16 933 5 Ha (stl) (10,2 12,1 11,4 × 8,0) ER (16,6 11,4 × 8,0) 16W Der 2(30) 2(10) 12(5)	Oil 2SA 9Cy. 630 × 1300 5 110kW (6 850bhp) A/B Gotaverken Gen 3 × 200kW 230V d.c. Fuel 1 874,5t (hvf)	Go 15k
7205843 GOYX 343235 Df Esd Gc Rdr RTm/h/v	**ASIAFREIGHTER** **Scarsdale Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**30 909** 21 666 28 433	AB	**1972** Rheinstahl Nordseewerke—Emd (429) 243,42(BB) 30,56 11,008 224,01 30,48 19,18 B 10,1 F 24,4 2 dks rf nil	**TGT Container Ship** Fixed-guides 8 Ho 14,0 28,5 28,5 28,5 28,5 43,2 24,4 12,8 TEU 1632 C.Ho 544/40′ C.Dk 272/40′ 36 Ha (stl) ER	2 Gas Turb reduction geared 43 716kW (58 600shp) Pratt & Whitney Gen 1 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 7 201,5t (o.f.)	E. Hartford 26k
7119733 GOYY 343043 Df Esd Gc Rdr RTm/h/v	**ASIALINER** **Scarsdale Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**30 909** 21 666 28 433	AB	**1972** Rheinstahl Nordseewerke—Emd (428) 243,42 31,07 10,700 223,96 30,48 19,18 B 10,1 F 24,4 1 dk rf nil	**TGT Container Ship** Fixed-guides 8 Ho 14,0 28,5 28,5 28,5 28,5 13,3 27,4 12,8 TEU 1632 C.Ho 544/40′ C.Dk 272/40′ 36 Ha (stl)	Gas Turb reduction geared 43 716kW (58 600shp) Pratt & Whitney Gen 1 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 7 201,5t (d.o.)	E. Hartford 26k

6901971 5LVD 8017 Df Esd Gc Pfd Rdr RT	**ASIAN** ex Daigoh Maru-77 **Asian Trinity Shipping Corp.** Nippo Kisen K.K. Monrovia Liberia	**31 551** 22 529 59 819	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (809) 228,61(BB) 32,26 11,888 217,99 32,21 18,01 F 18,0 1 dk	**M Bulk Carrier** 9 Ho ER G.74 525 9 Ha (stl) (12,8 12,8 13,5 13,5 13,5 13,5 13,5 13,5 13,5 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 450kW 450V a.c. Fuel 3 317,5t-51,5pd 15,25kn
7377543 5LGA 5488 Df Esd Gc Pfd Rdr RT	**ASIAN ASSURANCE** **Asia Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 190** 10 796 27 308	AB	**1976** Hayashikane Zosen—Smk (1188) 176,97(BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 13,9) ER Cr 5(5-22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW a.c. 14,75kn
7355454 5MXM 4572 Df Esd Gc Pfd Rdr RTv	**ASIAN CORRIDOR** ex Nyatoh-78 **Adelphi Maritime Co. Ltd.** Monrovia Liberia	**4 869** 3 020 7 730	BV	**1974** Yamanishi Zosen Tekkosho —Ishinomaki (747) 115,80 17,48 7,020 107,88 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,5 ER G.10 654 B.10 295 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki Kob Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf) 12,5kn
6701993 9VBH 344255 Df Esd Gc Rdr RT	**ASIAN CROWN** ex Asean Djati-77 ex Derdja Utama-75 ex Carroll Green-73 ex Suisei Maru-72 **Hwa Kuon Maritime (Pte.) Ltd.** Speed Shipping Corp. Ltd. Singapore Singapore	**3 968** 2 173 5 971	NK	**1967** Onomichi Zosen—Onomichi (176) 108,67 16,46 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk RW	**M General Cargo** Ref 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 12,0 × 7,6) ER 15W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,5kn
7379113 ELXS 5537 Df Esd Gc Pfd Rdr	**ASIAN ENERGY** **Afran Transport Co.** Monrovia Liberia	**105 795** 85 931 229 945	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2440) 317,03(BB) 50,07 20,789 300,01 50,00 27,01 F - 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (hvf) 16kn
7514608 ELOC 5489 Df Esd Gc Pfd Rdr RT	**ASIAN EXPRESS** **Asia No. 1 Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**17 073** 12 410 30 744	BV	**1976** Tsuneishi Zosen—Numakuma (348) 179,00 25,46 11,000 169,98 25,40 15,52 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.35 191 B.33 980 5 Ha ER	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 17kn
6820854 VRQI 365013 Df Esd Gc Pfd Rdr RTm/h/v	**ASIAN FOREST** ex Caledonian Forest-78 ex Virginia-76 ex Gimleskog-72 **Blairdale Shipping Ltd.** Denholm Ship Management Ltd. Hong Kong Hong Kong (British)	**17 459** 10 129 26 874	NV	**1968** Oresundsvarvet A/B—Lkr (217) 175,70 26,62 9,900 167,65 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,3 21,1 21,1 21,1 21,1 18,5 ER G.34 862 B.34 120 12 Ha (stl) (12,7p&s × 7,3) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 16,1p&s × 10,5) ER 3W Cr 5(12,5) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 415,0t (hvf)-40,0pd 15,75kn
5364827 S6EJ 332249 Df Esd Gc Rdr RTm	**ASIAN GUARDIAN** ex Caltex Port Kembla-76 ex Petro Bordeaux-68 ex Topas-64 **Guardian Line Pte. Ltd.** Singapore Singapore	**3 988** 2 046 5 325	AB	**1955** Stord Verft A/S—Lervik, Stord (27) 114,31 14,84 6,490 105,77 14,79 7,50 P 27,8 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 7 Ta ER L.6 878 HeCls. C 1 Ha (3,2 × 2,4) Der 2(3-5)	Oil 2SA 6Cy. 500 × 1100 1 880kW (2 520bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 112kW 1 × 32kW 380V 50Hz a.c. Fuel 234,5t (d.o.) 187,0t (hvf)-8,0pd 12,5kn
7405508 3EWF Df Esd Gc Pfd Rdr RT	**ASIAN HAWK** ex Atago Maru-77 **Estrellado Maritimo Cia. (Panama) S.A.** Panama Panama	**12 187** 8 093 20 260	NK	**1975** Kanawa Dockyard Co. Ltd.—Hma (201) 158,02 23,45 9,526 148,01 23,40 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Tekkosho Ube Fuel 1 419,5t-36,0pd 15,25kn
7724617 JKLK 122460 Df Esd Gc Pfd Rdr RT	**ASIAN HIGHWAY** **Koyo Shosen K.K.** Imabari, Ehime Pref. Japan	**14 368** 7 042 17 801	NK	**1978** Imabari Zosen—Marugame (1055) 199,40(BB) 9,326 186,01 30,01 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1500 17 494kW (23 450bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 20kn
7002215 DULW 167 Df Esd Gc Pfd Rdr RTm/h/v	**ASIAN INDEPENDENCE** ex Jarama-78 **Philippine International Shipping Corp.** Manila Philippines	**62 329** 38 929 97 571	NV	**1969** Nippon Kokan K.K.—Tsurumi, Yokohama (862) 264,35(BB) 38,05 14,631 253,40 37,98 22,41 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 G.116 504 B.62 590 L.116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-79,5pd 15,75kn
7718046 ZCKL 373548 Df Esd Gc Rdr RT	**ASIAN JADE** **Asia Australia Express Ltd.** Mercury Shipping Co. Ltd. Hong Kong Hong Kong (British)	**21 121** 10 823 19 800	**100A1** Class Contemplated	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2668) 186,01(BB) 10,618 177,43 27,61 16,21 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 8Cy. 760 × 1550 9 922kW (13 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 19kn

7052973 Df Esd Gc Rdr	**ASIAN LUCKY** ex Asian Glory-78 **Glory Lines Inc.** Panama Panama	**3 993** 2 390 6 270		BV	**1971** Ujina Zosensho—Hma (512) 109,53 16,44 6,744 101,91 16,40 8,21 1 dk	**M General Cargo** 2 Ho 27,9 26,5 ER 2 Ha (stl) Der 3(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 200kW
7530092 HP-3096 5846-PEXT Esd Gc Rdr RT	**ASIAN MOON** **Jackson Marine S.A.** Panama Panama	**449** 305 1 000		AB	**1975** Zigler Shipyards Inc.—Mermentau (245) 3,639 49,56 11,60 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 447kW (1 940bhp) General Motors Corp. Gen 2 × 75kW a.c.
7701237 JKGM 122429 Df Esd Gc Pfd Rdr RT	**ASIAN PALLAS** **Tokei Kaiun K.K. & Tokai Marine K.K.** Imabari, Japan Ehime Pref.	**4 296** 2 549 6 373		NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2052) 119,11 6,524 109,02 18,01 8,26 P 20,8 F 17,1 1 dk	**M Container Ship** Fixed-guides G.8 393 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.
7123679 HPEO 7457-76 Df Esd Gc Pfd Rdr RT	**ASIAN PALM** ex Shingen Maru-76 **Asian Palm Shipping (Panama) S.A.** Panama Panama	**3 146** 2 038 5 970		NK	**1971** Kurushima Dock Co. Ltd.—Imabari (692) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd
7373717 7KUQ 117355 Df Esd Gc Pfd Rdr RT	**ASIAN PATROOS** ex Grand Helios-78 **Yamaju Kaiun K.K.** Namikata, Japan Ehime Pref.	**7 177** 4 614 11 749		NK	**1974** Kurushima Dock Co. Ltd.—Imabari (808) 131,81 19,05 8,306 122,81 19,03 10,80 P 23,2 B 5,2 F 11,6 1 dk	**M General Cargo** Mchy.aft G.15 694 B.15 154 3 Ha (stl) (18,2 21,7 34,4 × 10,6) Der 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 1 140,0t-20,5pd
7718034 ZCKN 373544	**ASIAN PEARL** **Asia Australia Express Ltd.** Hong Kong Hong Kong (British)	**21 122** 10 824 19 600	**100A1** Class Contemplated		**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2667) 186,01 10,618 177,43 27,61 16,21 1 dk	**M Container Ship** Fixed-guides	Oil 4SA 8Cy. 760 × 1550 9 922kW (13 300bhp) Ishikawajima-Harima Hvy Ind.
7371680 7KSY 113577 Df Esd Gc Rdr RT	**ASIAN PEGASUS** **Mizuho Sangyo K.K.** Namikata, Japan Ehime Pref.	**4 334** 2 709 5 734		NK	**1974** Hashihama Zosen—Imabari (538) 118,12 18,04 6,351 109,02 17,99 8,23 P 22,3 F 17,7 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft TEU 310 C.Ho 6/20' 68/40' C.Dk 4/20' 82/40' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 320kW 445V a.c. Fuel 851,5t-20,0pd
7228613 JNPQ 111491 Df Esd Gc Pfd Rdr RT	**ASIAN PHOENIX** **Mizuho Sangyo K.K.** Namikata, Japan Ehime Pref.	**4 592** 2 982 8 197		NK	**1972** Imabari Zosen—Imabari (291) 110,17 18,34 7,360 102,01 18,29 9,20 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho G.10 318 B.9 502 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 631,0t-18,5pd
7373664 7KTD 113582 Df Esd Gc Pfd Rdr RT	**ASIAN PRINCESS** **Tokei Kaiun K.K.** Namikata, Japan Ehime Pref.	**4 200** 2 586 5 672		NK	**1974** Kurushima Dock Co. Ltd.—Imabari (801) 119,26 18,04 6,300 109,02 17,99 8,23 P 20,8 F 17,7 1 dk RW	**M Container Ship** Fixed-guides Mchy.aft G.8 358 TEU 262 C.Ho 10/20' 126/40' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 356kW 450V a.c. Fuel 880,0t-23,0pd
5226350 9V2596 196730	**ASIAN QUEEN** ex John Monash-76 **Crescent Ship Owners (Pte.) Ltd.** Singapore Singapore	**1 396** 589 1 426	**✠100A1** **✠LMC**	EL (o) 1⅜"SQ	**1955**-1 Ardrossan Dockyard Ltd. —Ardrossan 71,07 11,49 4,477 65,77 11,43 5,19 1 dk RW rf- NS 5BH WB265t	**M General Cargo**	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c.
7632278 OUZC D2613 Df Esd Gc Pfd Rdr RT	**ASIAN REEFER** **Rederiet J. Lauritzen** Esbjerg Denmark	**8 890** 4 809 12 299	**✠100A1** **✠LMC**	**UMS** EL E† 577,5/58,0U3	**1978**-5 Hayashikane Zosen—Nag (863) 144,35(BB) 24,24 10,142 134,93 24,21 14,81 F 15,6 rf nil 6BH WB357T	**M General Cargo** Ref. Mchy.aft In.16 707	Oil 2SA 8Cy. 670 × 1700 11 160kW (14 960bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c.
7701108 JKCN 122408 Df Esd Gc Rdr RT	**ASIAN ROSE** **Tokai Marine K.K. & Tokei Kaiun K.K.** Imabari, Japan Ehime Pref.	**2 884** 1 708 6 200		NK	**1977** Kishigami Zosen—Akitsu (448) 106,00 7,360 94,01 16,41 12,32 2 dks	**M RoRo Cargo** Vehicles G.6 191 B.5 966 2 Ha (each 20,9 × 8,0) ER Der 4(20)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.
7118416 5MJQ 3989 Df Esd Gc Pfd Rdr RT	**ASIATIC** **Eastwind Shipping Co. S.A.** Monrovia Liberia	**70 481** 53 301 152 626		AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2103) 290,99(BB) 44,56 278,90 44,51 22,99 1 dk rf nil	**S Ore/Bulk/Oil Carrier** 10 Ho/Ta 26,5 23,0 15,7 23,0 23,0 15,7 23,0 23,0 15,7 23,0 ER G.168 962 HeCls. BC 10 Ha (stl) (each 11,9 × 24,0) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 6 385,0t (o.f.)-122,0pd
7600330 9V2702 380569 Esd Gc Rdr RT	**ASIATIC CHARM** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**233** 33 —		AB	**1977** Sea Services (Pte.) Ltd.—Sng (Y129) 29,49 8,79 4,250 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd.

7600328 9V2687 376298 Esd Gc Rdr RT	**ASIATIC CHEER** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**233** 33 —	AB	**1976** ... ... 29,52 8,86 4,27 1 dk	Sea Services (Pte.) Ltd.—Sng (Y128)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki 11kn
7505724 9V2569 375841	**ASIATIC DART** **Asiatic Navigation (Hong Kong) Ltd.** Singapore Singapore	**177** 11 —	AB	**1975** ... ... 26,55 7,66 3,51 1 dk	Sea Services (Pte.) Ltd.—Sng (Y107)	**M Tug**	Vee Oil 4SA 16Cy. 140 × 165 Caterpillar Tractor Co. Peoria 11,5kn
7505712 9V2528 356935	**ASIATIC DRIVE** **Asiatic Navigation (Hong Kong) Ltd.** Singapore Singapore	**177** 11 —	AB	**1975** ... ... 26,55 7,66 3,51 1 dk	Sea Services (Pte.) Ltd.—Sng (Y106)	**M Tug**	Vee Oil 4SA 16Cy. 137 × 165 Caterpillar Tractor Co. Peoria 10kn
7505736 9V2621 376045 Esd Gc Rdr RT	**ASIATIC FLAME** **Orion Leasing Singapore Pte. Ltd.** Singapore Singapore	**177** 11 —	AB	**1975** ... ... 26,57 7,66 3,56 1 dk	Sea Services (Pte.) Ltd.—Sng (Y108)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. 11,5kn
7505748 376100 Df Gc Rdr RT	**ASIATIC FURY** **Orion Leasing Singapore Pte. Ltd.** Singapore Singapore	**177** 11 —		**1977** ... ... 26,57 7,66 3,56 1 dk	Sea Services (Pte.) Ltd.—Sng (109)	**M Tug**	Oil 4SA 6Cy. 239 × 290 Yanmar Diesel Eng. Co. Ltd. Kobe Gen 2 × 32kW a.c. 11,5kn
7612890 381337 Esd Rdr RT	**ASIATIC GALA** **Asiatic Navigation (Unit XI) Pte.** Singapore Singapore	**239** 69 —	NK	**1976** 33,51 8,41 3,207 30,84 8,01 3,51 P 2,5 F 10,4 1 dk	Hamamoto Zosensho—Tokushima (590)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki 11,5kn
7506792 9V2430 367871	**ASIATIC HARMONY** **Asiatic Navigation (Unit II) Pte. Ltd.** Singapore Singapore	**124** 31 —	AB	**1974** 2,667 22,92 3,38 1 dk	Sea Services (Pte.) Ltd.—Sng (Y39)	**TM Tug**	2 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria 10kn
7329003 9V2349 367573 Esd Rdr RT	**ASIATIC PROWESS** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**168** 26 —	AB	**1973** *24,14* 24,39 7,29 4,17 1 dk	Sing Koon Seng Works—Singapore (77)	**M Tug**	Oil 4SA 6Cy. 140 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria Gen 1 × 32kW 1 × 22kW Fuel 90,5t (d.o.)
7328994 9V2344 367558 Esd Rdr RT	**ASIATIC STAMINA** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**168** 26 —	AB	**1973** *24,14* 24,39 7,29 4,17 1 dk	Sing Koon Seng Works—Singapore (78)	**M Tug**	Oil 4SA 6Cy. 140 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria Gen 1 × 32kW 1 × 22kW Fuel 90,5t (d.o.)
7602766 9V2589 375953 Esd Rdr RT	**ASIATIC SUCCESS** **Asiatic Navigation (Pte.) Ltd.** Singapore Singapore	**203** 57 —	NK	**1976** 33,53 3,201 29,77 8,01 3,51 P 2,8 F 9,8 1 dk	Asahi Zosen K.K.—Sumoto (168)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. 11kn
7320631 9WAK 324796 RTv	**ASIATIC SUPPLIER** **Asiatic Navigation Bhd.** Labuan Malaysia	**452** 259 657	AB	**1973** 43,59 10,14 3,048 41,15 9,76 3,97 B 9,8 1 dk rf nil	Sing Koon Seng Ltd.—Sng	**TM Tanker** 1 Ho 3,6 8 Ta ER L.460 1 Ha (stl) (2,7 × 1,5) Der 1(3)	2 Oil 4SA each -Cy. 140 × 152 545kW (730bhp) Caterpillar Tractor Co. Peoria Gen 2 × 28kW 440V 50Hz a.c. 2 Thw. thrust propellers aft Fuel 29,5t (d.o.)-3,0pd 10kn
7519385 9V2494 356838 Esd Rdr RT	**ASIATIC TRIUMPH** **Gatx Leasing Corp.** Singapore Singapore	**299** 82 —	NK	**1975** 33,53 3,480 31,98 8,59 3,99 P 2,2 F 19,6 1 dk	Hamamoto Zosensho—Tokushima (585)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki
7437989 9V2469 367996 Gc Rdr	**ASIATIC TRUST** ex Shinnippon Maru-74 **Asiatic Navigation (Hong Kong) Ltd.** Singapore Singapore	**195** 55 382	(NK)	**1973** 7,83 29,27 7,80 3,61 F 8,9 1 dk	Kato Zosensho—Yatsushiro	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 152,5t-4,0pd 12kn
7600342 9V2710 380598 Esd Gc Rdr RTv	**ASIATIC VICTORY** **Asiatic Navigation Group (Singapore)** Asiatic Navigation (Pte.) Ltd. Singapore Singapore	**369** 42 460	AB	**1977** 39,25 4,636 34,29 9,50 5,01 B 8,6 F 17,7 1 dk BK 178	Sea Services (Pte.) Ltd.—Sng (Y132)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Gen 3 × 112kW 415/240V 50Hz a.c. Fuel 257,0t (d.o.)-7,0pd 12,25kn
7612826 9V2627 376091 Esd Gc Rdr RT	**ASIATIC ZEAL** **Asiatic Navigation (Unit XII) Pte. Ltd.** Singapore Singapore	**115** 41 —	NK	**1976** 18,52 2,617 17,53 7,61 2,82 P 1,6 F 10,7 1 dk	Asahi Zosen K.K.—Sumoto (170)	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn
6620462 TCZV 3572 RT	**ASIM CAFER** ex Profilo Ilhan-67 **Karahasan Denizcilik Isletmesi Donatma Istiraki** Istanbul Turkey	**466** 280 750	AB	**1965** 56,04 8,51 3,074 51,36 8,49 3,99 P 11,3 F 6,8 1 dk	Suleyman Saim Birkok—Ist (23)	**M General Cargo** 2 Ha (each 10,7 × 4,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 11kW 10kn

5136921 HZAB Df Esd Gc RTm/v	**ASIR** ex Guadeloupe-72 ex Canteleu-53 **Saudi Lines** Jeddah Saudi Arabia DELETE CLASS	**4 294** 2 089 5 895	✠**100A1** TD 8/69 with fbd Tunnel side tanks & DTsf—wine FP above 65,5°C **LMC** EL z 2¼"SQ DELETE CLASS	**1949**-7 Davie SB. & Repairing Co. Ltd. —Lauzon (585) 128,17 16,82 6,935 120,55 16,77 10,80 F 14,1 2 dks & S dk RW Coll BH to S dk 6 to 2nd dk WB2318t incl. Tunnel tanks 1028t DTsf413t	**M General Cargo** OSD 5 Ho 15,1 13,7 11,7 ER 9,5 12,7 G.9 288 B.8 070 5 Ha (stl) (10,1 9,8 6,1 × 5,4) ER (9,1 6,8 × 5,4) 1 Ha (w) (2,2 × 5,4) Der 5(5) 1(4)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) E made47 fitted49 Sulzer Forg. & Ch. de la Medit. Hav Gen 3 × 225kW 220V d.c. Fuel 437,0t (d.o.) 13,5kn
7364508 TCIG 4305 Df Esd Gc Rdr RT	**ASIT I** **Fikri Sezginer** Istanbul Turkey	**2 226** 1 287 2 700	AB	**1975** Kavak Tersanesi—Kavak (6) 89,52 5,328 82,20 14,00 6,20 P 19,9 F 8,9 1 dk rf nil	**M Tanker** Oil Chemical 15 Ta ER	Oil 2SA 8Cy. 340 × 570 1 402kW (1 880bhp) Nydqvist & Holm A/B Th Gen 3 × 75kW a.c. Fuel 131,0t
7411624 LCLU 18752 Df Esd Gc Pfd Rdr RTm/h/v	**ASK** **Sameiet Ask** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 049	NV	**1976** Stocznia Gdanska—Gdk (B431/701) 84,13 13,62 5,322 77,55 13,59 6,41 P - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 2 × 96kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd
5161378 Df Esd RT	**ASK** ex Greif-64 ex Ingrid-63 ex Woterkuken **A. Mazaharally & Sons Ltd.** Guyana	**167** 92 239	(BV)	**1923** Blohm & Voss K.a.A.—Hamburg 37,01 6,30 2,744 33,10 6,25 3,05 1 dk R len 31 & 54	**M General Cargo** 1 Ho ER G.368 B.340 1 Ha (15,0 × 3,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 164kW (220bhp) NE 65 Alpha-Diesel A/S Frederikshav Fuel 8,0t (d.o.) 8,5kn
7044562 ESUR M-29949 Df Esd Gc Rdr RT	**ASKANIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 444** 1 183 2 490	RS	**1969** Okean Shipyard—Oktyabrskoye, Nikolayev 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6851449 UQSI M-21815	**ASKANIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 87 128	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 3,020 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.397 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5026920 TCWU 2741	**ASKIN** **A. Levent Dilmac** Istanbul Turkey	**177** 65 100	(BV)	**1951** Gutehoffnungshuette Oberhausen —Walsum 31,58 6,84 2,693	**M Fish Carrier** 2 Ha (each 2,1 × 1,9) ER 3W Der 3(1,25)	Oil 4SA 6Cy. 285 × 420 246kW (330bhp) Masch. Augsburg-Nurnberg Aug Fuel 20,5t (d.o.) 10,5kn
6900379 LNDW Df Esd Pfd Rdr RTv	**ASKITA** ex Bjerkosund-78 ex Grete Sleire-74 ex Hamlet-74 **P/R Askita** Jens Marcussen Askeroy Norway	**299** 204 564	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (51) 55,30 10,52 3,125 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 1 TwD 38,1 ER G.708 B.623 1 Ha (stl) (23,5 × 5,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Stamford Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-2,0pd 10kn
7231426 UHJQ M-12496 Df Esd Gc Rdr RT	**ASKOLD** ex Ocean Gadis-75 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 994** 4 706 14 988	BV	**1972** Tohoku Zosen—Shiogama (142) 138,99 19,84 9,340 130,00 19,80 11,84 1 dk	**M Bulk Carrier** 3 Ho ER G.17 208 B.16 733 3 Ha (stl) (19,7 25,5 25,5 × 10,5) ER Der 5(22)	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) B&W Hitachi Zosen In Fuel 826,0t (hvf) 13,5kn
5026968 UUMR M-650 Df Esd	**ASKOLD** Launched as Henry L. Pittock **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**7 176** 4 380 10 465	RS (AB)	**1943** Oregon S.B. Corp.—Pld (714) 134,58 17,38 8,421 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.13 016 5 Ha (10,6 10,6 10,6 × 6,1) ER (10,2 6,1 × 6,1) 11W Der 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Portland Fuel 1 846,0t (o.f.) 10,5kn
6724127 UVYZ M-27576 Df Esd Gc Rdr RT	**ASKOLD** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 336 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 0,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6523951 LEBN Rdr	**ASKOY** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**407** 218 —	(NV)	**1965** Loland Motorverstad A/S—Leirvik (21) 41,36 9,50 2,883 36,00 9,25 3,36 2 dks BK 170	**M Ferry** 500P	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Ru 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
6507323 HZDJ Rdr RT	**ASMA** ex Choju Maru No. 18-76 ex Mitsu Maru-70 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**832** 483 1 222	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (241) 60,99 9,56 4,471 56,09 9,50 4,75 1 dk RW	**M Tanker** 3 Ta ER L.1 700	Oil 2SA 8Cy. 260 × 320 619kW (830bhp) Daihatsu Kogyo Os Gen 2 × 20kW 220V a.c. Fuel 40,5t-2,5pd 10,5kn

7637670 SURG Df Esd Gc Pfd Rdr RT	**ASMAA** **Federal Arab Maritime Co.** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	✠100A1 Ice Class 3 ✠LMC UMS EL W 495,0/52,0U2 PR	**1977**-12 Stocznia Szczecinska—Szn (B432/09) 123,93(BB) 17,02 6,458/7,338 114,03 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,4 22,4 ER 15,0 4 TwD G.8 328 B.7 471 In.1 069 C.Ho 60/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (7,0 × 6,0) (14,0 × 8,0) (12,5 × 8,0) ER (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 680kW 380V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75kn
7227619 CNCQ 670 Df Esd Gc Rdr RT	**ASMAA** ex Merc Phoenecia-77 **Maghreb Navigation S.A.** Morocco	T.Mk **499** 326 1 327	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (330) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
6511257 9KYM2 KT1039 Df Esd RT	**ASMAK 1** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** A/S Ankerlokken Verft—Floro (60) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511269 9KYM3 KT1040 Df Esd RT	**ASMAK 2** **Shilat Jonoub** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** A/S Ankerlokken Verft—Floro (61) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511271 9KYM4 KT1041 Df Esd RT	**ASMAK 3** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (81) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511283 9KYM5 KT1042 Df Esd RT	**ASMAK 4** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (82) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512990 9KYM6 KT1043 Df Esd RT	**ASMAK 5** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord (83) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511295 9KYM7 KT1044 Df Esd RT	**ASMAK 6** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Gravdal Skips.—Sunde (359) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511300 9KYM8 KT1045 Df Esd RT	**ASMAK 7** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** Mjellem & Karlsen A/S—Bgn (88) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512445 9KYM9 KT1046 Df Esd RT	**ASMAK 8** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** Skaalurens Skibsbyggeri—Rosendal (207/21) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6617491 EEZQ 1787 Df Esd Rdr RTm	**ASMOR** Launched as Aflor **Larrauri Hermanos S.A.** San Sebastian Spain	**251** 132 351		**1966** Ardeag, S.L.—Bbo (32) 36,50 7,01 3,534 31,02 6,99 3,81 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 11kn
7027899 JK3430 107988 Rdr RT	**ASO** **Hirobetsu Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**1 625** 841 264		**1970** Taguma Zosen—Inn (86) 68,59 12,02 3,353 68,03 11,99 4,81 1 dk RW	**TM Ferry** 790P	2 Oil 4SA each 8Cy. 260 × 520 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 200kW 445V a.c. Fuel 50,0t-12,0pd 16,5kn
5150680 IKCS 1129 Df Esd Gc Rdr RTm/v	**ASO** ex Hillerdine Wessels-71 **Societa di Navigazione Aso** Napoli Italy	**500** 275 960	RI (GL)	**1961** J. J. Sietas Schiffsw.—Ham (432) 59,92 9,66 3,582 54,11 9,61 4,07 P 10,1 F 7,4 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 218 B.1 065 4 Ha (each 7,3 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 2 × 12kW 220V d.c. Fuel (d.o.) 10,5kn
7398688 8KJN 115036 Rdr	**ASO** **Kumamoto Prefecture** Ushibuka, Japan Kumamoto Pref.	**128** 22 —		**1974** Usuki Tekkosho—Itachiya, Usuki (905) 36,78 6,13 2,388 31,20 6,10 3,00 1 dk	**M Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok

6501525 JMVD 96090 Df Esd Gc Pfd Rdr RTh/v	**ASO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 608** 1 968 3 579	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (713) 95,08 16,03 5,995 86,47 16,01 9,81 P 9,2 B 22,0 F 52,5 1 dk rf 102	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 ER In.2 861 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) ER Cr 2(5) 2(3) 2(2) Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) Mitsui Zosen Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 322,0t (hvf)-16,5pd	B&W Tm 14kn
7375375 JQYS 116302 Esd Gc Rdr RT	**ASO MARU** **Kiyomitsu Kaiun K.K.** Tokyo Japan	**2 277** 1 241 4 048	NK	**1973** Oshima Dock K.K.—Yoshiumi (550) 83,37 14,46 6,211 78,21 14,41 7,12 P 16,8 F 14,4 1 dk RW	**M Cement Carrier** Mchy.aft G.3 293	Oil 4SA 8Cy. 320 × 380 2 089kW (2 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 160kW a.c. Fuel 139,0t-10,0pd	Os 12kn
6917748 JM3032 106483 Rdr	**ASO MARU** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**951** 384 389		**1969** Taguma Zosen—Inn (74) 67,19 11,61 3,099 60,00 11,59 4,37 1 dk RW	**M Ferry** 681P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 61,0t-13,0pd	Os 15,5kn
7205001 JG3152 112716 Rdr RT	**ASO MARU** Yokohama, Japan Kanagawa Pref.	**180** 50 —		**1971** Towa Zosen—Smk (418) 29,60 8,03 2,502 26,01 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Gen 1 × 50kW 225V a.c. Fuel 30,5t	To 12kn
7629386 JI2317 102119 Rdr RT	**ASO MARU** **Rinkai Dobuku K.K.** Tokyo Japan	**157** 41 385	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo	Os 10,25kn
7623588 JM3912 117057 Rdr RT	**ASO MARU No. 3** **Aso Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**102** 27 —	NK	**1974** Kansai Zosen K.K.—Higashino 27,21 6,84 2,772 25,00 6,81 3,05 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 480 Makita Diesel Co. Ltd. Fuel (d.o.)	Takamatsu 12kn
5027091 VTJZ 191134	**ASOKA** **Andaman Laccadive Harbour Works (Chief Engineer)** Cochin India	**183** 98 —		**1949** Brunton & Co. Eng. Ltd.—Cochin 36,38 6,71 2,921 ... ... 1 dk	**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 165 × 197 134kW (180bhp) NE — Bergius Kelvin Co. Ltd.	Gl 8kn
6810550 EABS 8763 Df Esd Gc RTm	**ASON** **Marino Canosa Gutierrez y otros** Vigo Spain	**458** 229 476	BV	**1967** Maritima de Axpe S.A.—Bbo (26) 46,26 8,39 4,052 40,01 8,36 4,40 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.400 2 Ha (each 1,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kl 12kn
7632943 JM3820 120548 Gc Pfd Rdr RT	**ASOSAN MARU** **Y.K. Tazaki Kaiun** Matsushima Japan	**499** 320 1 150		**1976** Omishima Zosen—Ehime (1056) 10,04 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	Yaizu
6618677 SWVH 3938 Df Esd Rdr RT	**ASPA** ex Steely Carrier-74 ex Kyonan Maru-71 **Aspa Maritime Co. S.A.** Piraeus Greece	**2 794** 1 710 4 496	BV	**1966** Ujina Zosensho—Hma (455) 94,80 14,51 6,147 88,02 14,48 7,29 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 715 B.5 328 2 Ha (22,4 23,3 × 7,0) ER 12W Der 1(15) 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 150kW 445V a.c. Fuel 308,0t (hvf)	Kob 12kn
5271707 15 Df RT	**ASPA** ex Georgios Hatzioannou-71 ex Patria-68 **Mavrona Brothers** Mytilene Greece	**331** 173 —	HR *Classed BC until 3/73	**1938**-1 N.V. Schpsw. "Foxhol"—Foxhol (44) 43,44 7,57 2,928 40,64 7,50 3,03 P 10,7 RQD 14,4 F 6,8 1 dk R	**M General Cargo** 1 Ho ER G.850 B.793 2W Der 2	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Motorenwk. Mannheim Fuel 45,5t (d.o.)	Mhm 10kn
5410262 IKIM 130 Esd Rdr RT	**ASPA PRIMO** **L'Oceanica S.p.A.** Taranto Italy	**644** 335 600	RI	**1963** Cant. Nav. Giuliano—Tri (69) 59,59 9,00 4,014 54,97 8,97 5,90 F 9,5 1 dk	**M Fishing** Side-fishing 1 Ho ER In.508	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Fuel 233,5t	Aug
6516881 IKIP 92 Df Esd Gc Rdr RT	**ASPA QUARTO** **'ASPA' Armatoriale Sarda Pesca Atlantica S.p.A.** Olbia Italy	**1 643** 864 961	RI	**1965** Cant. Nav. Apuania—Carrara (78) 74,40 12,20 4,877 65,00 11,99 8,31 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 363	3 Oil 4SA each 6Cy. total 1 417kW (1 900bhp) driving gen. connected to 2 elec. motors & sc. shaft Klockner-Humboldt-Deutz Controllable pitch propeller	Kl
5423312 IKIN 131 Esd Rdr RT	**ASPA SECONDO** **L'Oceanica S.p.A.** Taranto Italy	**621** 304 578	RI	**1964** Cant. Nav. Giuliano—Tri (70) 59,59 9,00 4,001 54,95 8,97 5,90 F 9,5 1 dk	**M Fishing** Side-fishing 1 Ho ER In.508 1W Der 1(1,5)	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Fuel 233,5t	Aug 13kn
6511752 IKIO 91 Df Esd Gc Rdr RT	**ASPA TERZO** **'ASPA' Armatoriale Sarda Pesca Atlantica S.p.A.** Olbia Italy	**1 643** 864 946	(RI)	**1965** Cant. Nav. Apuania—Carrara (77) 74,40 12,20 4,877 65,00 11,99 8,31 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.1 360	3 Oil 4SA each 6Cy. total 1 417kW (1 900bhp) driving gen. connected to 2 elec. motors & sc. shaft Klockner-Humboldt-Deutz Controllable pitch propeller	Kl

5333294 SV2843 24 Df Esd Rdr RT	**ASPA II** ex Sea Aphrodite-76 ex Sol-Britt-75 ex Tarbek-59 **Syrianos Brothers** Mytilene Greece	**499** 262 757		BV	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (159) 54,44 8,28 3,658 8,23 3,92 P 11,6 F 6,1 1 dk RW	**M General Cargo** Ref 1 Ho 32,6 ER In.954 1 Ha (23,4 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Fuel 61,0t (d.o.) 11kn
5261661 C4ME 374191 Df Esd Pfd Rdr RTv	**ASPAKI** ex Varres-76 ex Barma-73 ex Eurodawn-72 ex Oklahoma-70 **Efxinos Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 665** 1 364 — **3 901** 2 336 4 947		BV	**1956** Helsingor Skibs. & Msk.—Helsingor (329) 108,36 15,12 —/6,859 98,96 15,08 9,15 F 14,4 2 dks RW rf 76	**M General Cargo** Ref 12P 4 Ho 14,4 21,0 22,4 9,9 G.5 385 B.4 945 In.1 521 4 Ha (6,8 11,6 11,6 7,3 × 6,0) 12W Der 1(30) 1(15) 8(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 387kW (3 200bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 3 × 225kW 440V 60Hz a.c. Fuel 699,0t (d.o.) 14kn
6406048 YTHC RT	**ASPALATHOS** ex Labor-71 ex Gina **Union Dalmacija OOUR Flota** Split Yugoslavia	**214** 128 —		JR	**1946** Brodogradiliste Rovinj—Rovinj 34,50 8,01 2,601 31,75 7,95 3,76 1 dk conv General Cargo 70	**Wood Aux M Ferry** —P	Oil 4SA 12Cy. 112 × 140 194kW (260bhp) NE 70 Tvornica Motora Torpedo Rka Gen 1 × 32kW 220V a.c. 7kn
6419459 SXUS Df Esd Gc Rdr RT	**ASPASIA** ex Maria V-77 ex Yahiko Maru-76 **Massilia Shipping Corp.** Piraeus Greece	**1 966** 1 202 3 275		AB NK	**1964** Onomichi Zosen—Onomichi (133) 88,96 13,06 5,639 82,00 13,00 6,71 P 22,9 RQD 15,3 B 5,2 F 12,5 1 dk RW	**M General Cargo** 2 Ho 29,0 28,5 ER G.4 321 B.4 003 2 Ha (21,5 23,3 × 7,6) ER 8W Cr 8(5) Der 8(5)	Oil 4SA 8Cy. 430 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 445V a.c. Fuel 357,5t (hvf)-6,5pd 11,75kn
6027132 SVJU 5216 Df Esd Gc Rdr	**ASPASIA NOMIKOS** **Thera Shipping Co.** Piraeus Greece	**13 415** 8 269 20 972		AB	**1952** Harima Zosensho—Aio (474) 176,08 22,41 9,532 167,01 22,31 12,30 P 37,5 B 12,5 F 22,9 1 dk RW rf 127	**S Tanker** 27 Ta ER L.26 816	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Ishikawajima Jukogyo Tok Fuel 2 356,0t (o.f.) 15kn
7221926 SVPV Df Esd Gc Pfd Rdr RT	**ASPASIA P. LEMOS** ex Seine Maru-76 **Panlyras Shipping Corp.** Efploia Shipping Co. S.A. Piraeus Greece	**20 352** 13 917 34 583	**100A1** **LMC**	**UMS** EL I† 2⅞"U2 AB (NK)	**1972** Onomichi Zosen—Onomichi (231) 179,91(BB) 28,45 10,967 170,03 28,40 15,17 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. Comb. btm & STs in holds 4764T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho ER G.46 025 B.42 163 5 Ha (stl) (12,5 × 10,5) (20,6 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 099,0t-46,5pd 14,5kn
5048899 SXPC 4253 Df Esd Gc Rdr	**ASPASSIA M.** ex Ernst Mittmann-72 ex Bornheim-65 **Kyraspa Compania Naviera S.A.** Piraeus Greece	**3 387** 1 615 5 365 **4 787** 2 495 6 765		GL	**1953** Nordseewerke Emden—Emd (267) 121,49 15,50 6,427/7,367 111,72 15,45 9,33 P 8,3 F 11,6 1 dk & S dk H 20,5	**M General Cargo** OSD/CSD 4 Ho 15,7 24,9 ER 18,2 18,2 G.8 767 B.7 942 4 Ha (stl) (8,3 16,7comb. × 7,4) ER (9,8 9,8 × 7,4) 10W Der 1(25) 2(5) 8(3-5)	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 2 387kW (3 200bhp) NE 66 Klockner-Humboldt-Deutz Kln 12,5kn
7406760 SEYT Df Esd Gc Rdr RTv	**ASPEN** **O. F. Ahlmark & Co. Eftr. A/B** Karlstad Sweden	**2 999** 1 801 4 699		BV	**1975** B.V. Scheeps. v.d. Werf—Deest (346) 88,02 13,01 6,668 85,98 12,98 9,10 RFD - F - 1 dk rf-	**M Pulp Carrier** Ice strengthened 1 Ho ER B.6 371 1 Ha (stl) (70,0 × 10,4) ER Cr 2(15)	2 Vee Oil 2SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo Gruppen A/S Bgn Gen 3 × —kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-15,0pd 12kn
7049225 WA2574 235219	**ASPEN** **Mabel Kim Inc.** Philadelphia, Pa United States of America	**116** 42 —			**1936** Humphreys Mar. Rly & Lumber Co. *31,06* 5,95 2,72	**Wood M Fishing**	Oil 187kW (250bhp) Cooper-Bessemer Corp. Fuel (d.o.)
7622819 9VNB 381213 Df Esd Gc Pfd Rdr RT	**ASPEN CARRIER** ex Sirine-78 **Dorcas Corp.** Common Brothers Ltd. Singapore Singapore	**5 352** 3 040 8 005	**✠100A1** **✠LMC**	EL X 2"U2	**1977**-7 Shimoda Dockyard Co. Ltd. —Shimoda (273) 118,42 18,04 7,246 110,04 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1632t	**M General Cargo** 2 Ho 40,9 39,1 ER G.11 168 B.10 531 2 Ha (stl) (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. Fuel 110,5t (d.o.) 602,5t (hvf) 13,5kn
7622821 9VPY 381289 Df Esd Gc Pfd Rdr RT	**ASPEN TRADER** ex Amru-78 **Marullo Maritime Corp.** Univan Ship Management Ltd. Singapore Singapore	**5 361** 3 035 8 032	**✠100A1** **✠LMC**	EL X 2"U2	**1977**-9 Shimoda Dockyard Co. Ltd. —Shimoda (274) 118,42 18,04 7,246 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644t	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. 13kn
6718398 GWYU 334607 Pfd Rdr RTm	**ASPERITY** **Clydesdale Shipowners Co. Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**698** 402 1 326	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL J 1⅛"U2	**1967**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (354) 71,86 9,91 3,836 65,49 9,81 4,25 P 16,2 F 12,8 1 dk rf 102 10BH WB187t incl. DTf55t	**M Tanker** Oil Chemical 10 Ta ER L.1 771 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln db 1,38N/mm^2 (200lbf/in^2) Gen 2 × 32kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 12kn
5379004 SYXR 6637 Df Esd Gc Rdr RTm	**ASPHALT MERCHANT** ex Yosemite-77 ex Vespasian-73 **Dodona Shipping Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**12 345** 7 810 21 215		(NV)	**1955** Kockums M/V A/B—Mmo (381) 169,83 22,00 9,665 160,66 21,92 12,22 1 dk rf 25	**S Tanker** 21 Ta ER L.26 163 Der 3(5) 1(1)	2 S Turb dr geared to sc. shaft 6 863kW (9 200shp) AB De Lavals Angturbin Finspong Gen 1 × 450kW 1 × 440kW 1 × 90kW 440V 60Hz a.c. Fuel 2 754,5t (o.f.)-56,0pd 15,5kn

7361611 H3KZ 6418-HA Df Esd Gc Pfd Rdr RTh	**ASPIA** **Cement Carriers S.A.** Panama Panama	**4 995** 2 728 9 558	✠100A1 ✠LMC	EL W 1¾"U3	**1974**-10 J. J. Sietas Schiffsw.—Ham (705) 128,30 18,27 7,640 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3497T incl. DTf735T	**M Cement Carrier** Cement 6795 4 Ta ER B.59 Cr 1(1) Der 2(6)	2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc. shaft 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Gen 1 × 228kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Kln
5163534 SWJO 3895 Df Esd Gc Pfd Rdr RTm/v	**ASPIDOFOROS** ex Iron Horse-70 **Ebony Co. Ltd.** Piraeus Greece	**8 786** 4 895 16 147	✠100A1 ore carrier ✠LMC	SS 7/78 EL ft 2¼"SQ	**1960**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (682) 157,89 21,06 8,770 148,27 20,96 11,05 P 32,0 F 13,8 1 dk RW rf 152 5BH WB9493t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 801 B.13 290 1 Ha (stl) (5,4 × 4,1) 6 Ha (stl) (each 11,5 × 10,3) ER 4W Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Scotts' S.B. & Eng. Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 224,5t (hvf)	Doxford Grk 11,5kn
5016054 SWKH 364 Df Esd Gc Rdr RTm	**ASPILOS** ex Keum Moon-70 ex Ancora-68 **Fiadora Cia. Naviera S.A.** Andros Greece	**9 303** 5 300 14 595		AB	**1959** Ch. Reunis Loire-Normandie—Nantes (652) 149,38 19,54 9,145 139,76 19,51 12,02 P 38,8 B 6,1 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 19,8 17,3 17,3 33,5 ER G.17 723 B.16 826 6 Ha (stl) (10,2 9,6 9,6 9,6 9,6 9,6 × 9,4) ER 12W Der 2(10) 10(5) 1(3) 1(1)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Ch. L'Atlantique Gen 3 × 210kW 220V d.c. Fuel 1 564,5t (hvf)	Sulzer St. Denis 15kn
5027182 THVI 176292 Df Esd RTm	**ASPIN** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec France	**158** 53 —		BV	**1962** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5068) 29,88 6,76 2,667 25,00 6,71 3,61 1 dk RW	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)	Kln 11kn
7211141 UFGQ M-17306 Df Esd Gc Pfd Rdr RT	**ASPINDZA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 008		RS	**1972** Rauma-Repola Oy—Rauma/Raumo (212) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	B&W Bryansk 14kn
7016747 LDJG	**ASPIRANT** **Per Olav Tornes P/R** Molde Norway	**125** 51 —			**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (43) 25,76 6,56 6,53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Fuel 20,5t (d.o.)	Abenra 10,75kn
5172834 SYUV 5329 Df Esd Gc Rdr	**ASPIS** ex Johanna Oldendorff **Thimi Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 837** 3 876 13 403 **9 278** 5 802 16 397		BV (GL)	**1958** Luebecker Flender Werke AG. —Luebeck-Siems (492) 155,91 20,30 8,287/9,443 144,81 20,21 11,97 P 8,0 B 22,6 F 9,2 2 dk RW	**M General Cargo** 3 Ho ER 3 Ho G.21 759 B.18 876 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Fuel 1 016,0t	Aug 14kn
5362245 SV3611 3709 Df Esd RTm/h	**ASPIS** ex Boa Nova-77 ex Titania-68 **Co-Ownership 'Aspis'** Standard Marine (Hellas) Ltd. Piraeus Greece	**498** 272 860		GL	**1951** D. W. Kremer Sohn. G.m.b.H. & Co. —Elmshorn (991) 60,15 12,40 3,658 56,01 9,30 5,72 F 4,9 1dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 35,9 ER G.1 880 B.1 707 2 Ha (13,5 12,9 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) NE 53 Motorenw. Mannheim Gen 2 × 60kW 220V d.c. Fuel 50,0t (d.o.)	Mhm 11,5kn
5271276 C4RR 374224 Df Esd RT	**ASPIS** ex Rina-76 ex Rocco Madonna-75 ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Aristos Kaisis** Limassol Cyprus	**350** 179 539	✠Classed LR until 6/62	(RI)	Lch.**1940** Recmd.**1948** N.V. Schps. v/h G. & H. Bodewes—Martenshoek (312) 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) E made41 fitted48 N.V. Werkspoor Fuel 23,5t	Ams 10kn
6416160 IBBZ 3428 Df Esd Gc Rdr .	**ASPRA** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**28 570** 17 680 45 824	✠100A1 ore carrier ✠LMC	SS 3/75 EL ut 3⅛"SQ RI (AB)	**1965**-2 Ansaldo S.p.A.—Spz (1611) 229,45 30,13 12,405 212,94 30,00 15,98 P 41,2 F 22,9 1 dk rf nil 12BH WB5938t incl. DTsf584t	**M Ore/Oil Carrier** 6 Ho 26 Ta ER G.23 882 L.51 954 12 Ha ER	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) S.A. Fiat S.G.M. 2 WTAuxB 3,14N/mm^2 (455lbf/in^2) sg 0,89N/mm^2 (128lbf/in^2) Fuel 2 868,5t	Turino
5027235 GCKE 300920 Df Esd Gc Pfd Rdr RTm/v	**ASPRELLA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 321** 7 223 19 330	✠100A1 oil tanker ✠LMC	SS 6/76 EL ht $2\frac{9}{16}$"SQ	**1959**-8 Kieler Howaldtswerke A.G.—Kiel (1077) 170,69 21,16 9,348 161,86 21,11 11,87 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 23 Ta ER L.25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Howaldtswerke Ham. A.G. 2 WTB 5,20N/mm^2 (753lbf/in^2) Spt 454,5°C 4,51N/mm^2 (653lbf/in^2) hs781,9 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 686,5t (o.f.)-51,0pd	Ham 15,25kn
5031121 SV3305 3360 Esd Pfd Rdr RT	**ASPROPYRGOS** ex Piraeus IV-71 ex Austility-69 ex Forreria-51 ex Empire Tedlora-47 **Naftiliaki E.P.E.** Piraeus Greece	**933** 382 1 060	BS✱ oil tanker MBS✱	SS 9/77 CT907 C22 S22	**1946**-5 Short Bros. Ltd.—Pallion, Sunderland (490) 61,42 10,39 4,103 57,92 10,37 4,50 P 17,7 F 6,4 1 dk 10BH WB109t incl. DT54t	**M Tanker** 8 Ta ER L.1 262	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. 2 AuxB 1,25N/mm^2 (180lbf/in^2) Fuel 155,5t (d.o.)-4,0pd	Gl 9,5kn

5409835 5B2594 373862 Df Esd Gc Rdr RTm/h/v	**ASPYR** ex Agios Spyridon-74 ex Yildun-70 ex Alioth-63 **Sonora Shipping Co. Ltd.** E. Pothitos. E. Koutsofios S.A. Limassol Cyprus	T.Mk **5 267** 3 138 8 545 **6 915** 4 231 9 297	✠**100A1** ✠**LMC** EL at 2"SQ DELETE CLASS	SS 11/77	**1950**-9 Burntisland S.B. Co. Ltd. —Burntisland (325) 129,57 17,33 7,894/8,306 121,11 17,30 11,43 F 11,9 2 dks, 3rd dk except in mchy. space & No. 5 hold RW Coll BH to U dk 6 to 2nd dk WB1646t incl. Tunnel tank 269t DTm1633t	**M General Cargo** 12P 5 Ho 17,6 17,5 18,2 19,7 19,7 G.13 829 B.12 580 5 Ha (8,7 9,7 9,1 9,9 9,9 × 6,1) 16W Der 1(12-30) 16(3-5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 429,0t (d.o.) 13kn
7643033 Df Esd Pfd Rdr RT	**ASSAFA** **Comapeche Agadir** Morocco	**110** — —			**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 336kW (450bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
6821963 GYPU 335860 Esd Pfd Rdr RT	**ASSAHM** **Dilmun Navigation Co. Ltd.** London United Kingdom	**653** 389 1 290	✠**100A1** oil tanker ✠**LMC** EL J 1"U2	SS 7/77	**1968**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (357) 68,03 10,24 3,842 61,17 10,01 4,20 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c. 10,5kn
6510083 5LAV 5556 Df Esd Rdr RT	**ASSALAMAH** ex Neptune Jade-76 ex Moresby-70 **Assalamah Shipping Co. Ltd.** Elaghil Shipping Co. Ltd. Monrovia Liberia	T.Mk **2 771** 1 105 3 759 **3 945** 2 004 5 530	✠**100A1** tunnel side tanks—oil FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL v 1¾"SQ	SS 1/78	**1965**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (73) 101,22 15,30 5,893/7,405 92,21 15,24 8,69 P 38,8 F 11,3 2 dks rf 76 DK fwd Coll. BH to U dk 5 to 2nd dk WB467t	**M General Cargo** Ref In.297	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr gears to sc. shaft 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Ham
6715011 DANP Df Esd Gc Pfd Rdr RT	**ASSEBURG** **Partenreederei m.s. 'Asseburg'** H. Schuldt Hamburg Federal Republic of Germany	**5 531** 3 049 7 500	GL		**1967** Kieler Howaldtswerke A.G.—Kiel 148,04(BB) 19,23 8,027 135,01 19,21 11,69 3 dks 4th dk in Nos. 1 & 2 holds RW	**M General Cargo** CSD Ref. 4 Ho In.9 648 4 Ha (stl) (each 7,2 × 5,1) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 700 × 1200 10 444kW (14 000bhp) MAN Kieler Howaldtswerke A.G. Kiel 23kn
7733890 9V2669 376214 Df Esd Gc Rdr RT	**ASSETS 2601** **Orient Leasing Singapore Ltd.** Marine Assets Pte. Ltd. Singapore Singapore	**174** 29 —	AB		**1976** Sing Koon Seng Shipyard—Sng (sks362t) ... ... 24,39 7,62 3,51 1 dk	**M Tug**	Oil Caterpillar Caterpillar Tractor Co. Mossville, Peoria
7647106 9V2673 376230	**ASSETS 2602** **Orient Leasing Singapore Ltd.** Singapore Singapore	**174** 29 —			**1976** Sing Koon Seng Shipyard—Sng *24,14* 7,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203 Caterpillar Tractor Co. 10kn
6417891 GLXA 306015 Df Esd Pfd	**ASSIDUITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 249** 497 1 512	✠**100A1** oil tanker or vegetable oil in cargo tanks ✠**LMC** EL o 1⅜"SQ	SS 5/78	**1964**-5 Goole SB. & Repairing Co. Ltd. —Goole (537) 71,48 11,05 4,471 66,45 10,98 4,58 P 20,5 Trunk 33,3 F 11,6 1 dk rf 102 13 BH WB324t incl. DTf175t	**M Tanker** 14 Ta ER L.2 067	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) ✠ NE 5/73 Mirrlees Blackstone Ltd. Stamford db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 50kW 2 × 20kW 220V d.c. Fuel 56,5t
6618110 SVHY Df Esd Gc Rdr RTm/h/v	**ASSIMINA** ex Texada-71 **Seawind Tankers Corp.** Andros Greece	**35 001** 26 938 70 276	AB		**1966** Nippon Kokan—Yka (825) 248,44 31,91 13,224 237,12 31,86 18,75 P 24,4 F 20,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 17,7 32,0 16,0 16,0 16,0 16,0 16,0 32,0 17,6 ER G.80 794 11 Ha (stl) (each 9,7 × 15,0) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 881,5t (hvf) 15,5kn
5027340 SULH 19 Df Esd Gc Rdr RT	**ASSIOUT** **The Egyptian Navigation Co.** Alexandria Egypt	**2 047** 1 263 3 251	**100A1** **LMC** EL (Q) 412,5/45,0U1 GL		**1962** Suez Canal Authority—Port Fuad (2) 78,64 12,91 6,554 72,73 12,70 8,41 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 75kW 230V d.c.
6912803 HO-5715 1520- PEXT Df Esd Gc Rdr RT	**ASSISTANT 1** ex Grey Fish-76 **Vroon B.V.** Panama Panama	**226** 83 203	BV		**1969** Ziegler Freres—Dunkerque 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 2W Der 1(25)	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 1 × 120kW 1 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,5t (d.o.) 15kn
7052117 SXDB 5289 Df Esd Gc Pfd Rdr RTv	**ASSOMATOS** ex Prosperity-74 **Assomatos Shipping Co. S.A.** Glafki Shipping Co. S.A. Piraeus Greece	**8 927** 6 083 15 112	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2	SS 2/76	**1971**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2220) 142,27(BB) 19,87 9,043 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4435t incl. DTf635t Comb. btm, side & topside tanks in No. 3 hold 850t & Comb. btm & topside tanks in Nos. 1 & 2 holds 1731t and topside tanks in No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,1 15,5 33,8 ER G.20 141 B.18 990 5 Ha (stl) (10,9 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 250,5t (hvf) 14kn

6822632 UFMD M-22696 Df Esd	**ASSORA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**669** 328 228	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,02 4,12	**TD-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
5416955 TUNR Df Esd Gc Rdr RTm/h/v	**ASSOUBA** ex Har Bashan-73 ex Atlantic Arrow-67 ex Northpole-66 **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**4 708** 2 509 5 522	BV ✠Classed LR until 6/73	**1963**-5 Empresa Nacional "Elcano"—Sev (90) 137,34 17,38 125,13 17,30 11,31 2 dks & S dk RW rf nil	**M General Cargo** OSD 12P Ref 4 Ho 20,8 16,3 ER 21,0 24,0 In.7 030 4 Ha (5,1 5,1 × 8,3) ER (5,1 5,1 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Empresa Nacional "Elcano" Val Gen 4 × 340kW 1 × 50kW 220V d.c. Fuel (hvf) 18kn
6717227 IKJR 1179 Rdr RT	**ASSUNTA RAVENNA** **Petrokan S.p.A.** Ravenna Italy	**389** 214 996	RI	**1966** Cant. Nav. di Pesaro—Pesaro (16) 59,37 8,87 3,150 56,01 8,84 3,48 1 dk	**TM Tanker** 10 Ta ER L.1 331	2 Oil 4SA each 6Cy. 140 × 180 418kW (560bhp) Motorenw. Mannheim Mhm
7365241 IBAY 716 Esd Gc Pfd Rdr RT	**ASSUNTA TONTINI MADRE** **Tontini Pesca S.p.A.** Roma Italy	**3 817** 2 054 —	RI	**1976** Soc. Esercizio Cant.—Viareggio (616) 107,98 16,03 6,301 94,65 16,01 9,50 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref B.546 In.2 926	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 880kW 380V 50Hz a.c. 2 Controllable pitch propellers 16kn
5401170 OGHL 1082 Df Esd Rdr	**ASTA** **R/A Asta** Mariehamn Finland	**1 599** 843 2 540	**✠100A1** SS 8/75 Ice Class 1 **✠LMC** EL t 1⅝"SQ	**1963**-2 A/B Finnboda Varf—Skm (377) 93,81 13,80 5,074 84,71 13,76 7,83 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho ER G.5 209 B.4 954 2 Ha (each 18,1 × 7,2) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Ams Fuel 266,5t (d.o.) 13,5kn
5027405 RT	**ASTA** ex Empire Nicholas-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT ARAFURA under Indonesian flag	**257** — —	*Classed BC until 12/63	**1944**-6 J. Crown & Sons Ltd.—Sunderland (215) 34,75 9,20 3,874 32,01 9,15 4,12 BK 178	**S Tug** Mchy.aft	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel 95,5t (o.f.) 11kn
5027417 OUHV	**ASTA** ex Jan-59 ex Asta ex Vorwaarts **Hans V. Christensen** Soby Denmark	**109** 50 152		**1914** J. W. Boerma—Martenshoek 29,82 5,64 2,134 5,62 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 230 × 400 90kW (120bhp) NE 50 Frederikshavns Jernst. Frederikshavn Fuel (d.o.)
7615438 OXLN D2579 Df Esd Gc Pfd Rdr RT	**ASTA WONSILD** **P/R Asta Wonsild** Wonsild & Son Kobenhavn Denmark	**300** 148 700	BV	**1977** A/S Nordsovaerftet—Ringkobing (121) 49,71 3,471 44,46 8,31 5,52 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 302 B.1 155 1 Ha ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel 48,5t (d.o.)-2,5pd 10,5kn
6829745 ELCH 5448 Df Esd Gc Rdr RT	**ASTAKOS** ex Hastings-77 ex Ross Point-75 ex Vittorio Valletta-71 **Arta Corp.** Monrovia Liberia	**48 559** 35 811 87 741	NV (AB) (RI)	**1968** Italcantieri S.p.A.—Mfl (1912) 260,10(BB) 38,99 13,640 245,83 38,94 20,71 F 20,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,6 22,6 16,6 22,6 16,6 22,6 16,6 22,6 16,6 ER G.100 864 L.99 300 9 Ha (stl) (9,3 14,9 9,3 14,9 9,3 14,9 9,3 14,9 9,3 × 17,9) ER Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) FIAT S.G.M. Tur Gen 2 × 950kW 1 × 900kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)-77,0pd 16kn
5027429 SVQK 1529 Df Esd Gc RTm	**ASTAKOS** ex President Houduce-59 **Fishing & Trading Enterprises Corp.** Piraeus Greece	**1 179** 568 1 450	(BV)	**1930** Cox & Co. (Engineers) Ltd.—Fal (196) 70,72 10,55 5,347 65,36 10,49 5,85 P 2,8 F 14,4 1 dk	**M Fishing** Side-Trawler Ref 4 Ha (1,7 1,7 1,7 × 1,6) (0,9 × 0,9)	Oil 2SA 9Cy. 340 × 570 1 410kW (1 890bhp) NE 66 Polar Nydqvist & Holm A/B Thn Fuel 376,0t (d.o.) 12kn
7364821 SV2187 4879 RT	**ASTAKOS** **Astakos Cia. Naviera S.A.** Piraeus Greece	**990** 530 305	BV (Class cont.)	**1974** "Naus" Shipyard Philippou Bros. S.A.—Perama (120) 67,80 12,12 2,998 58,98 12,07 3,76 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg
7045152 EWEP M-6251 Df Esd Rdr RT	**ASTANKUL SHAKIROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6405630 URDR M-19043 Df Esd Gc Rdr RT	**ASTARA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 191** 1 555 4 015	RS	**1961** ............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 564 4 Ha (11,8 11,8 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 12,25kn
6422303 ILEY Df Esd Gc Rdr RTh/v	**ASTARTE** **Verona S.a.s. di Lionello Santiocchia e C.** Napoli Italy	T.Mk **500** 291 1 205	GL	**1964** Fr. Luerssen Werft—Bremen-Vegesack (13361) 72,75 11,54 3,541 66,02 11,45 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,5kn

6027467 360749 RTm	**ASTARTE** **South Atlantic Management (Pty.) Ltd.** Cape Town South Africa	**272** 135 —	BV	**1961** Ch. Nav. de Cornouaille—Douarnenez *33.20* 8,67 31,02 4,50 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,1 1,1 1,4 × 1,1) (3,3 × 2,9) (0,8 × 0,6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8kn
6802254 EFRD 1821	**ASTEASU** **Jose Otano Echevarria y Serafin** Santander Spain	**173** 87 —		**1967** Ast. Balenciaga—Zumaya (134) 28,81 26,01 6,20 3,51	**M Fishing** Side-Trawler	Oil 366kW (490bhp) Klockner-Humboldt-Deutz Kln 10kn
6407690 ZSFR 350371 Esd RTm	**ASTER** **Irvin & Johnson Ltd.** Cape Town South Africa	**360** 120 189	✠Classed LR until 12/66	**1964**-6 Charles D. Holmes & Co. Ltd. —Beverley (987) 42,63 8,18 37,55 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,2) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6418886 TOVX 5333 Df Esd Pfd Rdr RTm	**ASTER** **J. Herve et Cie.** Lorient France	**119** 50 —	BV	**1963** Ch. & At. de la Perriere—Lorient 26,01 6,79 3,404 23,02 6,74 3,46 1 dk RW	**M Fishing** Side-Trawler In.100 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 10,5kn
6505301 SVCJ 4029 Df Esd Gc Pfd Rdr RT	**ASTERI** ex Hood River Valley-71 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	**6 151** 3 243 6 401	**✠100A1** CS 2/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1965**-2 Blohm & Voss A.G.—Hamburg (836) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB757t	**M General Cargo** Ref G.9 219 B.8 376 In.8 459 5 Ha (7,8 7,8 7,8 9,3 7,8 × 5,5) 10W Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Blohm & Voss A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Fuel 1 534,0t 20kn
7021522 SXFL 3249 Df Esd Gc Rdr RT	**ASTERI** **Loucas G. Matsas** Piraeus Greece	**567** 146 —	**✠100A1** SS 9/78 tug **✠LMC** EL (h) 1¼"U1	**1970**-9 Anastassiades, D.C. & A. Ch. Tsortanides—Perama (56) 48,11 10,11 4,344 42,17 9,61 4,93 B & F 24,1 1 dk rf 635 Box K 178 4BH	**M Tug** Salvage	Oil 2SA 10Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7210410 J4BG Df Esd Gc Rdr RT	**ASTERION** ex Apollodorus-78 **Anax Shipping Co. S.A.** Piraeus Greece	**13 120** 9 392 22 592	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2202) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
5086255 SV3275 21 Df Esd RT	**ASTERIX** ex Anthoula-78 ex Dankwart-69 ex Marie Schwinge-38 ex Emmy Friederich **Elli Shipping Co. ltd.** Volos Greece	**282** 156 442		**1921** Schiffsw. Hugo Peters—Wewelsfleth 41,99 7,47 3,455 38,56 7,42 3,66 RQD 4,0 1 dk H 2,4 H 2,5 R len 53	**M General Cargo** 1 Ho 23,0 ER G.623 B.595 2 Ha ER 2W	Oil 4SA 4Cy. 290 × 420 164kW (220bhp) NE 52 Masch. Kiel A.G. Kiel Fuel 7,0t (d.o.) 8kn
5090347 J4EO 6874 Df Esd Gc Rdr RTm/h/v	**ASTEROID** ex Diogenes-78 **Asteroid Shipping & Trading S.A.** Fotis C. Georgopoulos Piraeus Greece	**6 134** 3 492 7 780	BV	**1960** C. v.d. Giessen—Krimpen (795) 138,99 17,63 7,341 17,53 9,53 2 dks RW rf 102	**M General Cargo** CSD Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 803 B.8 932 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
6923541 ESJB M-30317 Df Esd Gc Pfd Rdr RT	**ASTEROID** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (268) 82,05 13,64 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6403175 TFVV Df Esd Rdr RT	**ASTHOR** **Isbjorninn H/f** Reykjavik Iceland	**149** 56 —	(NV)	**1964** Flekkefjord Slipp & Mask. —Flekkefjord (73) 30,97 6,74 3,423 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5126873 EABD 56 RTm	**ASTILLERO** ex Gayarre-67 ex Arichachu-39 **Ignacio Vega Leguina** Santander Spain	**3 493** 2 155 5 697	✠Classed LR until 12/68	**1920**-12 Echevarrieta y Larrinaga—Cdz (9) *104,00* 14,64 6,655 100,82 14,56 7,83 P 9,5 B 27,8 F 9,8 1 dk R rf 229	**S General Cargo** 4 Ho 15,6 19,5 ER 17,3 14,1 G.7 561 B.6 768 4 Ha (7,3 9,9 × 6,4) ER (9,9 7,3 × 6,4) Cr 8(2) Der 8(3)	T 3Cy. 635 1041 & 1727 × 1143 1 492kW (2 000ihp) J. G. Kincaid & Co. Ltd. Greenock Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel (o.f.)
5356090 SYEJ 3147 Df Esd Gc Rdr RTm/h/v	**ASTIPALAIA** ex Ternefjell-68 **Marsigma Inc.** Piraeus Greece	**1 919** 991 3 483	NV	**1955** Kieler Howaldtswerke A.G.—Kiel (972) 90,63 12,98 5,554 87,99 12,93 7,90 P 18,0 B 16,8 F 18,3 1 dk & S dk rf nil len 59	**M General Cargo** OSD Ref 4P 3 Ho 12,4 28,5 22,9 2 TwD 39,4 31,7 G.5 698 B.5 346 In.117 5 Ha (stl) (8,0 × 6,1) (9,9 9,6 7,4 × 6,7) (5,5 × 3,5) 8W Der 1(15) 10(5)	2 Oil 4SA each 6Cy. 365 × 500 geared to sc. shaft 1 641kW (2 200bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 110kW 220V d.c. Fuel 353,5t (d.o.) 12kn

7378884 SZIT 5156 Df Esd Gc Pfd Rdr RT	**ASTIR** **Kitheron Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 353		AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2361) 164,27(BB) 22,89 9,856 155,40 22,84 13,57 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind.	Pielstick Ai 15k
7414860 S6CF 356880 Df Esd Gc Rdr RT	**ASTIR** **m.s. 'Astor' Reederei u.** **Schiffahrts- ges.m.b.H. K.G.** Singapore Singapore	T.Mk **2 372** 1 287 5 199 **5 141** 2 924 5 849		GL	**1975** Salamis Shipyard Ltd.—Salamis (121) 120,00 4,941/5,125 107,50 20,30 8,18 2 dks	**TM Container Ship** Fixed-guides TEU 486 C.Ho 180/20' (35') (40') C.Dk 306/20' (35') (40') 6 Ha (stl) ER	2 Oil 4SA each 6Cy. 450 × 550 geared 5 968kW (8 000bhp) Atlas-Mak Masch.	Kie 16k
7227097 EDQJ 817 Df Gc Rdr RTh	**ASTONDO** **Bilbao Shipping S.A.** Bilbao Spain	**769** 497 1 073	✠**100A1** ✠**LMC**	SS 8/76 EL J $1\frac{3}{16}$"U1	**1972**-7 Ast. de Murueta S.A.—Murueta 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf 49t	**M General Cargo** 1 Ho 35,9 ER G.1 704 B.1 500 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Gen 2 × 40kW 1 × 16kW 390V 50Hz a.c. Fuel 118,0t (d.o.)	Cdz 11kn
			✠ LR class withdrawn		**DAMAGED BY FIRE 2/77 — CLASS SUSPENDED**			
7432317 LDMZ 18828 Df Esd Gc Pfd Rdr RT	**ASTOR** **Arne Storesund & Co.** Haugesund Norway	**1 592** 1 105 3 050		NV	**1976** Batservice Verft A/S—Mandal (648) 79,99 14,20 5,322 74,53 13,76 6,53 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 872 B.3 583 2 Ha (each 20,8 × 10,1) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller	Kn 12,75kn
6827498 SWBN 5951 Df Esd Gc Pfd Rdr RTm/h/v	**ASTOR PRINCESS** ex Bertha Brovig-76 **Castillon Maritime Inc.** Natalca Shipping Co. S.A. Piraeus Greece	**13 580** 9 738 22 125		NV	**1968** Hitachi Zosen—Mukaishima (4167) 160,48 22,84 9,634 152,00 22,81 13,59 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Ore Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 118 B.26 598 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 640 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf)-31,0pd	B&W Sakurajima 15kn
5027560 EDCJ 229 Df Esd Rdr RTm	**ASTORGA** **Cia. Espanola de Petroleos S.A.** **(CEPSA)** Cadiz Spain	**12 932** 7 369 19 945	✠**100A1** oil tanker ✠**LMC**	SS 7/77 EL ht $2\frac{3}{8}$"SQ	**1960**-2 Ast. de Cadiz—Cadiz (49) 170,69 21,72 9,183 161,55 21,65 11,89 P 31,7 B 11,9 F 22,6 1 dk RW rf 152 13BH WB1197t	**M Tanker** 21 Ta ER HeCls. BC	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken 2 WTAuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 120kW 1 × 75kW 110V Fuel 1 117,5t (hvf)-23,5pd	Got 15kn
6408254 SYQQ 6591 Df Esd Gc Pfd Rdr RTm/v	**ASTORIA** ex Selma Dan-76 **Action Shipping Co. S.A.** Allied Shipping International Corp. Piraeus Greece	**33 847** 21 531 59 032	✠LR class withdrawn- Owners' request 26/5/78		**1964**-4 Mitsui SB. & Eng. Co. Ltd. —Tamano (685) 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76	**M Tanker** 8P 13 Ta ER L.70 400 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 861,0t (hvf)-82,5pd	B&W Tm 17kn
7041510 J4JA 6995 Df Esd Gc Pfd Rdr RTm/h/v	**ASTORIA** ex Star Astoria-78 ex Star Assyria-75 **Mace Maritime Co. S.A.** Atlas Maritime Co. S.A. Piraeus Greece	**19 206** 11 149 29 486	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC**	**UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-5 Verolme Cork Dkyd Ltd.—Cork (818) 171,91(BB) 26,12 10,770 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB13158T incl. No. 2 hold (30% full) 2393t & No. 4 hold (30% full) 2393t	**M Bulk Carrier** 5 Ho 19,6 24,3 24,3 24,3 24,3 ER G.35 589 B.35 557 5 Ha (stl) (12,5 × 17,6) (24,3 24,3 24,3 23,5 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shaft 9 728kW (13 040bhp) Masch. Augsburg-Nurnberg Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf)	Aug 15kn
5119258 J4HC Df Esd Gc Rdr RTm/h	**ASTORIA** ex Lips-78 ex Francesca-72 **San Constantino Cia. Armadora** **y Fletadora S.A.** Piraeus Greece	**16 967** 10 862 30 523	✠**100A1** ✠**LMC**	SS 1/73 EL ot $2\frac{3}{4}$"SQ	**1960**-1 Blohm & Voss A.G.—Hamburg 195,79 25,13 10,630 184,74 25,00 14,20 P 36,9 F 19,6 1 dk RW rf nil NS 7BH WB11331t incl. DTf1105t Topside tanks in holds 4792t	**M Bulk Carrier** 11P 9 Ho 20,2 20,2 19,5 19,5 21,1 20,1 9,9 10,2 10,2 ER G.36 046 9 Ha (stl) (10,4 10,2 10,2 10,2 10,2 10,2 9,9 10,2 10,2 × 12,2) ER 2W Der 2(3-6) 2(2-6)	Oil 2SA 9Cy. 780 × 1400 7 535kW (10 100bhp) Blohm & Voss A.G. WTAuxB 0,79N/mm^2 (114lbf/in^2) Gen 2 × 432kW 1 × 240kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)	MAN Hamburg 15kn
					LAID UP — SURVEYS OVERDUE 1/77			
5142205 IKIT 262 Df Esd Gc Rdr RT	**ASTORIA** ex Hans Pickenpack-63 **Gino Mascaretti Industria Pesca** Ancona Italy	**828** 417 —		RI (GL)	**1957** Norderwerft Koser & Meyer—Ham (831) 66,71 9,68 4,395 58,53 9,61 5,11 1 dk RW	**M Fishing** Side-Trawler 2 Ho B.500	Oil 4SA 8Cy. 385 × 580 933kW (1 250bhp) Masch. Kiel A.G.	Kie
6819489 UOTX M-28083 Df Esd Gc Rdr RT	**ASTRA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 460		RS	**1966** ............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller	Prah 12k
6407250 D5FK 6264 Df Esd Gc Rdr RTm/h/v	**ASTRA** ex Rahel-78 **Conklin Shipping Corp.** Monrovia Liberia	T.Mk **1 427** 757 — **2 304** 1 438 3 390	✠**100A1** Ice Class 3 ✠**LMC**	SS 6/77 EL s $1\frac{3}{16}$"SQ	**1964**-6 Amsterdamsche D.D. Maats.—Ams (110) 87,89 13,42 —/6,312 78,80 13,31 7,14 Ba 19,6 RQD 36,0 F 9,8 2 dks rf 51 5BH WB549t	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER G.4 622 B.4 229 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER 8W Der 2(10) 6(3-5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Gen 3 × 109kW 450V 60Hz a.c. Fuel 172,5t (d.o.)	Am 13k

5027601 HOAJ Df Esd Gc Rdr RTm	**ASTRA** **Bahama Fishing Co. Ltd.** Panama Panama	**499** 313 380	BV	**1960** Kanazashi Zosensho—Shimizu (378) 56,67 8,84 3,861 51,77 8,79 4,32 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,1 × 2,2) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kob Fuel (d.o.) 11kn
7503362 HODA 7445-76 Df Esd Gc Pfd Rdr RT	**ASTRA PEAK** **Astra Maritime Enterprise S.A.** Panama Panama	**12 816** 7 666 20 425	NK	**1976** Nippon Kokan K.K.—Tsurumi, Yokohama (942) 161,02 23,78 10,372 152,97 23,72 13,87 P 34,5 F 12,5 2 dks	**M General Cargo** G.26 944 B.25 327 4 Ha (stl) (14,0 20,4 20,4 20,4 × 8,0) ER Der 2(22) 1(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 17kn
5027651 LADM	**ASTRAAL** **Torres Karlsen** Kopervik Norway	**164** 49 —		**1950** Skaalurens Skibsbyggeri—Rosendal 32,31 6,53 ... ... 1 dk len 58	**Wood M Fishing** Side-fishing 2 Ha (3,5 × 2,5) (1,6 × 1,6) ER	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) NE 66 Caterpillar Tractor Co. Peoria Fuel 10,0t (d.o.) 10kn
5066580 LOXT Df Esd	**ASTRACHUBUT** ex Cazador-74 **Astra Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	*6 441* *3 711* 9 450	✠Classed LR until 9/70	**1949**-9 Harland & Wolff Ltd.—Govan, Glasgow (1389 G) 135,59 16,62 7,811 129,55 16,54 9,45 P 26,9 B 16,8 F 15,6 1 dk, 2nd dk in way of mchy. space RW	**M Tanker** 24 Ta ER L.12 733 HeCls. BC 2W Der 2(2)	Oil 4SA 6Cy. 650 × 1400 2 014kW (2 700bhp) Harland & Wolff Ltd. Govan, Glasgow Fuel 607,5t-11,5pd 12kn
5144045 LOXC E/T Df Esd Gc Rdr RTm/h/v	**ASTRACRUZ** ex Havbor-77 **Astra Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**26 519** 14 934 44 901	NV	**1963** A/B Gotaverken—Goteborg (771) 213,67 29,34 11,697 202,88 29,27 15,09 P 49,4 B 15,3 F 25,3 1 dk rf 51	**TM Tanker** 31 Ta ER L.54 057 HeCls. BC	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Got Gen 3 × 310kW 440V 60Hz a.c. Fuel 3 403,5t (hvf)-66,0pd 16kn
6424026 LOHP Df Esd Gc Rdr RTm/h/v	**ASTRADIEGO** ex Torm Herdis-75 ex Herdis-74 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**20 806** 14 411 36 592	NV	**1965** Rheinstahl Nordseewerke—Emd (369) 191,29 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 021 8 Ha (stl) (9,0 × 11,9) (9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 450kW 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd 15,5kn
6809977 6ZVM 2634 Df Esd Gc Pfd Rdr RTm/h/v	**ASTRAEA** ex Alexandra Carras-78 **Perdix Shipping Ltd.** Monrovia Liberia	**44 646** 29 906 89 695	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Yka (886) 253,17(BB) 37,24 14,021 237,01 37,19 18,50 P 35,1 RQD 29,9 B 22,0 F 25,0 1 dk RW rf nil	**M Tanker** 13 Ta ER L.101 057 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 14 651kW (19 640bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 877,0t (hvf)-69,0pd 16kn
6423307 TQVI 867 Esd Rdr RT	**ASTRAGALE** ex Skua-64 **Societe Narval** Nantes France See Register of Offshore Units	**1 149** 480 —	BV	**1945** Blyth Dry Docks & SB. Co. Ltd. —Blyth (310) 60,05 12,96 5,49 2 dks conv Hydrographic Research 67 conv —	**TM Drilling Ship** Cr 2	2 Vee Oil 4SA each 12Cy. 175 × 180/192 1 268kW (1 700bhp) NE 67 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 61,0t (d.o.)
5027675 ULCA M-21306 Df Esd Gc	**ASTRAKHAN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 544** 1 788 4 864	RS	**1954** Stocznia Gdanska—Gdk (B31/08) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi 11,5kn
6724139 USPR M-27815 Df Esd Rdr RT	**ASTRAKHAN** **U.S.S.R. -'Kasprуba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1964** ............U.S.S.R. 55,35 9,50 3,122 4,50	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 10kn
5313476 ZDAQ 0222 Df Esd Gc Rdr RT	**ASTRAL** ex Jasnice-78 ex Europe Carrier-73 ex Sanyo Maru No. 1-71 ex Shinwa Maru-62 ex Avanti-55 **Astral Shipping Co. Ltd.** Valletta Malta	**9 674** 5 794 14 613	NK (BV) ✠	**1946**-4 Oresundsvarvet A/B—Lkr (77) 155,91 20,05 8,357 147,68 20,02 11,21 P 30,8 F 12,5 1 dk RW new forepart 55 conv Tanker 62	**M Bulk Carrier** 4 Ho ER G.20 106 B.19 420 4 Ha (9,6 16,8 19,2 20,1 × 8,4) ER 20W Der 8(20) 4(15) 2(10)	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Got Gen 2 × 160kW 220V d.c. Fuel 1 353,5t 13kn
7229306 GRHW 358853 Df Esd Gc Pfd Rdr RT	**ASTRAMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**1 599** 1 079 3 202	**✠100A1** SS 9/77 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, and Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1,4 **✠LMC** **UMS** **IGS** EL p 1$\frac{7}{16}$"U2	**1973**-3 Cochrane & Sons Ltd.—Selby (1543) 87,41 13,75 5,500 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows db 0,69N/mm² (7kgf/cm²) Gen 3 × 80kW 415V 50Hz a.c. Controllable pitch propeller 14kn

6508468 LQHB Df Esd Gc Rdr RTm/h/v	**ASTRAMARINA** ex Torm Helvig-75 ex Helvig-74 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**21 002** 14 443 36 592	NV	**1965** Rheinstahl Nordseewerke—Emd (372) 191,27 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 003 8 Ha (stl) (9,1 9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 12,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren Gen 2 × 452kW 440V 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd	B&W Essen 15,25k
5336179 LQYW Df Esd Gc Pfd Rdr RTm/h/v	**ASTRAPATAGONIA** ex Soya-Pacific-68 **Astra Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	Ore **15 996** 6 932 23 979 Oil — 9 658	✠LR class withdrawn- Owners' request 17/11/78	**1956**-9 A/B Gotaverken—Goteborg (705) 181,52 22,76 10,072 171,10 22,71 13,49 P 32,4 F 22,3 1 dk rf nil	**M Ore/Oil Carrier** Ice strengthened 2 Ho 49,6 59,3 22 Ta ER G.10 939 B.9 603 L.22 789 HeCls. BC 11 Ha (stl) (each 7,2 × 7,4) ER Der 2(3-10) 3(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Gen 1 × 240kW 1 × 165kW 1 × 110kW 220V d.c. Fuel 1 646,0t (hvf)	Go 15k
5418422 LQWX Df Esd Gc Pfd Rdr RTv	**ASTRAPATRICIA** ex Welsh Herald-76 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**19 543** 9 859 29 625	✠**100A1** SS 2/77 ore carrier ✠**LMC** EL mt 2$\frac{11}{16}$"SQ	**1963**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (824) 187,46 25,76 10,122 175,27 25,61 13,80 P 34,5 F 23,8 1 dk rf nil 6BH WB21332t	**M Ore Carrier** 2P 4 Ho 39,0 39,0 41,4 11,6 ER G.22 588 B.21 903 4 Ha (stl) (25,9comb. 25,9comb. 25,9comb. × 12,1) (4,7 × 3,4) ER Der 1(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 220V d.c. Fuel 1 590,0t (hvf)	Gotaverken Nwc 13k
5401194 SYVG 6129 Df Esd Gc Rdr RT	**ASTRAPI** **Zephyr Shipping Corp.** Piraeus Greece	Ore **23 627** 14 641 56 778 Oil **33 375** 23 573	AB	**1963** Mitsubishi Nippon Hvy Ind.—Yka (852) 230,66 31,22 12,120 220,00 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Ore/Oil Carrier** 5 Ho 20 Ta ER 10 Ha (stl)	2 S Turb dr geared to.sc. shaft 9 996kW (13 400shp) Shin Mitsubishi Hvy Ind. Fuel 6 711,0t (o.f.)	Westinghouse Kob
6805505 SV4191 6742 Esd Gc Pfd Rdr RTh/v	**ASTRAPI** ex Rimul-78 **Lampsis Shipping Lines Ltd.** Piraeus Greece	**299** 178 838	NV	**1968** Orens M/V—Trondheim (41) 55,28 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 ER G.1 587 B.1 428 2 Ha (stl) (12,5 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd	Stamford 11k
5101691 SYKR 2018 RT	**ASTRAPI** ex Stavros A.-71 ex Elizabeth-65 **Marion Cia. Maritima S.A.** Piraeus Greece	**148** 119 —	HR	**1917** ....Netherlands 33,63 6,46 2,744 ... ... 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 67kW (90bhp) NE 50 Motorenw. Mannheim Fuel (d.o.)	Mhm
5150056 SV3021	**ASTRAPI** ex Hewitt-75 **Sea Towage Ltd. (Thalasiai Rymoulkissis)** Piraeus Greece	**137** — —	✠**100A1** SS 2/76 tug ✠**LMC** EL (b)	**1951**-6 Henry Robb Ltd.—Leith (412) 28,05 7,07 2,896 26,22 7,01 3,51 RW BK 178 3BH WB37t incl. DTf16t	**TM Tug**	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Gen 1 × 19kW 220V d.c. Fuel 20,5t	Mch 10k
5414866 RTm	**ASTRARIO** ex Esso Rosario-63 ex Esso Tracto-47 ex Petracto-38 ex Ministro Salaberry **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**287** 140 640		**1916** Montaldo & Cia.—San Fernando 53,98 9,00 2,591 8,95 R	**M Tanker** 6 Ta ER 1 Ha (1,7 × 1,6)	Oil 2SA 6Cy. 255 × 320 149kW (200bhp) NE 26 Fairbanks, Morse & Co. Gen 2 × 7kW d.c. Fuel (d.o.)	Beloit
5027716 LQUW Df Esd Gc Rdr RTh	**ASTRASUR** ex Eli Knudsen-61 ex Knut Knutsen O.A.S-51 **Astra Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**11 110** 6 617 17 720	✠Classed LR until 9/7/76	**1949**-5 A/B Gotaverken—Goteborg (621) 164,70 20,15 9,373 156,37 20,12 11,97 P 31,1 B 11,6 F 19,9 1 dk RW	**M Tanker** 20 Ta ER L.23 171 HeCls. C 1 Ha (stl) (2,9 × 2,0) Cr 2(8) Der 2(3-5)	Oil 2SA 9Cy. 680 × 1500 4 849kW (6 500bhp) A/B Gotaverken Gen 3 × 125kW 1 × 60kW 220V d.c. Fuel 1 603,5t-21,5pd	Got 14k
7604362 OIHZ Df Esd Gc Pfd Rdr RT	**ASTREA** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	**13 070** 6 170 16 560	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-3 Hyundai S.B. & Hvy Inds—Ulsan (1660) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T, DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 C.Ho 360/20' C.Dk 180/20' 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 163,0t (d.o.) 1 028,0t (hvf)	MAN Kob 15,5k
6700585 HP-2142 5100-75 Df Esd Gc Rdr RTm/h	**ASTRI TIDE** ex Lady Astri-74 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**482** 134 660	BV (NV)	**1966** Verolme Schpsw.—Heusden (749) 48,09 10,04 3,550 43,90 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfab. Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Ams 13k
5027766 TQWV 1759 Df Esd RTm	**ASTRIA** **Gerard Clairacq & Alexandre Gendoron** Bayonne France	**186** 60 —	(BV)	**1958** Ch. Nav. de Cornouaille—Douarnenez *25,52* 7,52 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing 1 Ha (0,9 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 175 × 192 269kW (360bhp) Soc. Alsacienne de Const. Mec. Gen 2 × 40kW 220/480V 50Hz a.c. Fuel 25,5t (d.o.)	Mulhouse
5021841 H3AU Df Esd Pfd Rdr RTm/h/v	**ASTRID** ex Cathrin-75 ex Araton-74 **Rusket Inc.** Panama Panama	**2 691** 1 509 3 749	BV ✠Classed LR until 30/7/71	Lch.**1944** Cmd.**1946**-5 Oresundsvarvet A/B—Lkr (83) 97,85 14,20 5,785 91,45 14,18 6,56 P 7,7 RQD 25,6 B 17,7 F 10,1 1 dk RW	**S General Cargo** 2 Ho 37,8 ER 27,6 G.5 151 B.4 814 5 Ha (8,0 8,7 9,4 × 7,3) ER (9,1 8,4 × 7,3) 9W Der 9(5)	T 3Cy. 540 870 & 1410 × 1000 1 231kW (1 650ihp) Oresunds Varv A/B Gen 1 × 25kW 1 × 15kW 1 × 10kW 110V d.c. Fuel 406,5t (o.f.)	Lk 12k

5027792 Esd RT	**ASTRID** ex Wuta-37 **Ali Karim Ahmed & Shafsack Mohammed Bassam** Tripoli Lebanon	**192** 118 218	BV	**1924** G. van Leeuwen—The Hague *31,19* 6,51 2,617 6,46 2,98 1 dk R BK 208	**M General Cargo** 2 Ha (3,1 × 2,3) (11,8 × 3,6) ER 1W Der 1(1)	Oil 4SA 3Cy. 255 × 400 134kW (180bhp) NE 64 A/B Jonkopings Motfb. Jonkoping Fuel 7,0t (d.o.) 9kn
7428744 Esd Rdr RT	**ASTRID** ex Progress Transporter **Cie. Chambon & Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**186** 63 —	AB	**1976** Promet (Pte.) Ltd.—Sng (84) 30,92 28,05 7,29 3,38 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 1 044kW (1 400bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 40kW 50V d.c. 12kn
7351290 ITEK 662 Esd Rdr	**ASTRID** **Cosimo Gangitano** Trapani Italy	**182** 94 —		**1974** Fratelli Campana—Mazara (12/70) 31,91 23,55 6,76 3,48 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 560kW (750bhp) E made72 fitted74 Ruston Paxman Diesels Ltd. Col
7436143 Rdr RT	**ASTRID** ex Haniel 90 **B.V. Rederij Heuvelman** Capelle a/d Ijssel Netherlands	— — 2 219	A- SS 9/77 inland waterways chemical tanker Phosphoric acid, Sulphuric acid and Caustic soda in independent tanks, SG up to 1.8 ✠**LMC** EL (J)	**1960** Gutehoffnungshuette Sterkrade A.G.—Walsum 109,89 11,51 108,36 11,45 2,90 1 dk rf nil conv non-propelled 74 8BH WB180T	**TM Tank Barge** Chemical 4 Ta (s.stl) cs4 Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 492kW (2 000bhp) ✠ NE added74 Klockner-Humboldt-Deutz Kln Gen 1 × 208kW 1 × 58kW 1 × 30kW 380V 50Hz a.c. Bow jet pump
5248255 LIAB C13425 Df Esd Gc Pfd Rdr RT	**ASTRID BAKK** ex Nebb-67 **Ole Ostervold P/R** Bergen Norway	**800** 388 —	NV	**1952** Mjellem & Karlsen A/S—Bgn (73) 57,26 9,05 6,052 50,98 9,00 6,23 1 dk BK 178 len 70 conv Whaler 67	**M Fishing** Side-fishing 4 Ha (2,7 3,3 × 3,9) (3,9 × 3,7) (3,3 × 3,9) ER 2W Der 2	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 67 Atlas-Mak Masch. Kiel Gen 2 × 62kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7615452 OWUQ Df Esd Gc Pfd Rdr RT	**ASTRID BRES** **P/R for m.s. Astrid Bres** Rederiet Nielsen & Bresling Faborg Denmark	**399** 257 1 050	BV	**1977** A/S Nordsovaerftet—Ringkobing (123) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.2 252 2 Ha (each 15,5 × 6,1) ER	Oil 4SA 8Cy. 270 × 400 hydraulic coupling & geared 746kW (1 000bhp) Aabenraa Motorfabrik Abenra 11kn
6723733 P3GG Esd Gc Rdr RTh/v	**ASTRID SCHULTE** ex Cap Maleas-78 ex Astrid Schulte-76 **St. Theodore Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 244** 1 374 4 324 **3 567** 2 433 5 710	GL	**1967** P. Lindenau—Kiel (135) 107,85(BB) 15,22 6,312/7,424 96,14 15,19 9,30 B 20,8 F 15,6 2 dks rf nil	**M General Cargo** 3 Ho 13,5 25,7 25,1 ER G.7 772 B.7 005 3 Ha (stl) (8,0 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(60) 1(25) 10(5)	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) MAN Masch. Augsburg-Nurnberg Ham Gen 3 × 160kW 380V 50Hz a.c. Fuel 393,0t (hvf) 15,5kn
7394462 HPDB Df Esd Gc Pfd Rdr RT	**ASTRO LEO** **Wearever Carriers Inc.** Panama Panama	**46 385** 33 471 89 964	AB	**1976** Imabari Zosen—Marugame (1021) 236,81 13,971 226,02 39,41 18,72 1 dk rf nil	**M Tanker** 12 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 760kW a.c. 15kn
7394450 A8PN 5165 Df Esd Gc Pfd Rdr RT	**ASTRO PEGASUS** **Trans-World Tankship Co. Ltd.** Monrovia Liberia	**50 256** 37 335 88 999	AB	**1975** Imabari Zosen—Marugame (1017) 236,81(BB) 39,43 13,898 226,02 39,39 18,29 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob
5027871 TMZQ 3068 Df Esd Gc Pfd Rdr RT	**ASTROLABE** **Government of France (Ministere de la Marine Marchande)** Compagnie Generale Maritime et Financiere (C.G.M.F.) Le Havre France	**603** 116 —	BV	**1960** At. & Ch. de la Manche—Dieppe 48,90 8,97 2,718 ... ... 2 dks	**M Training Ship** 1 Ha (1,7 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Valenciennes 12,75kn
5339743 PCVO Esd Rdr RT	**ASTROLOOG** ex Steenbank-72 **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes—Millingen (560) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
5106380 HOQS Df Esd Gc Pfd Rdr RTm/v	**ASTRON** ex Bonnie-76 ex Esmeralda-72 **Pontiac Shipping Co. Ltd.** Panama Panama	**27 990** 16 438 46 270	AB BV	**1957** Ch. de l'Atlantique—St. Nazaire (L17) 220,53 29,72 11,894 209,02 29,71 15,17 P 58,0 F 28,1 1 dk rf 102	**S Tanker** 33 Ta ER L.58 326 HeCls. B Der 1(11) 1(5)	2 S Turb dr geared to sc. shaft 13 950kW (18 700shp) CEM-Parsons Ch. de l'Atlantique St Nazaire Gen 2 × 800kW 380V 50Hz a.c. Fuel 4 680,0t (o.f.) 16,5kn
5418044 SWQK 3845 Df Esd Gc Pfd Rdr RTm/h	**ASTRON** ex Lebanese Wind-70 ex Sulaphat-67 ex Leamitra-63 ex Leada **Astron Shipping Co.** Piraeus Greece	T.Mk **1 180** 577 — **1 939** 1 152 2 980	GL	**1952** H. C. Stuelcken Sohn—Hamburg (815) 78,67 12,81 —/6,236 77,02 12,70 8,39 RQD 26,0 B 16,8 F 10,4 2 dks RW rf nil	**M General Cargo** 3P 2 Ho 24,0 22,6 ER G.3 920 B.3 758 1 Ha (stl) (15,7comb. × 6,0) 1 Ha (w) (15,0comb. × 6,0) ER 8W Der 1(15) 2(3-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Masch. Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 199,0t (d.o.) 12kn

7052363 ZCJZ 341427 Df Esd Gc Pfd Rdr RT	**ASTRON** ex Merzario Sardinia-78 ex Londis-76 ex Atlantic Bermudian-73 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 910	✠**100A1** CS 6/76 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1971**-6 A. Vuijk & Zonen—Capelle (855) 85,32 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. 2 Controllable pitch propellers fwd Fuel 243,0t (hvf) 15,5kn
5216238 SYWE 3653 Df Esd Gc Rdr RT	**ASTRONAFTIS** ex Sundove-69 ex Spurt-64 ex Mabeila-63 **Ebony Co. Ltd.** Piraeus Greece	**2 535** 1 260 4 511 **3 890** 2 097 5 969	NV	**1960** A/S Pusnaes M/V—Arendal (98) 108,21 14,81 6,325/7,462 101,35 14,79 9,30 P 13,8 B 16,5 F 11,0 1 dk & S dk RW rf 178	**M General Cargo** OSD/CSD 3 Ho G.7 946 B.7 416 4 Ha (11,2 15,6 9,8 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 520 × 900 2 984kW (4 000bhp) Gotaverken Marinens Hovedverft Horten Gen 3 × 170kW 1 × 38kW 220V 60Hz a.c. Fuel 579,0t 14,5kn
5079630 5B2172 367273 Df Esd Pfd Rdr RTv	**ASTRONAUT** ex Assos-78 ex Romney-75 ex Revilo-75 ex Kappa Pioneer-73 ex Corbeach-72 **Pyrsos Shipping Co. Ltd.** Limassol Cyprus	**2 106** 1 072 2 804	✠**100A1** SS 6/74 ✠**LMC** EL q $1\frac{1}{2}$"SQ	**1957**-2 Goole SB. & Repairing Co. Ltd. —Goole (504) 84,13 12,07 5,385 78,80 11,97 5,80 P 20,5 F 8,0 1 dk NS 6BH WB832t incl. DTm141t	**M General Cargo** 4 Ho 13,5 12,8 12,5 14,6 ER 4 Ha (stl) (8,8 × 7,3) (10,0 9,1 8,5 × 8,0) ER	Oil 2SA 8Cy. 340 × 570 783kW (1 050bhp) British Polar Engines Ltd. Gl Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7408043 WYT6 538 555743 Esd RT	**ASTRONAUT** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (163-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 51,0t (d.o.) 10kn
6707351 UPAU M-29725 Df Esd Gc Rdr RT	**ASTRONOM** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 115 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (209) 82,20 13,62 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7383889 GVOC 364436 Df Esd Gc Pfd Rdr RT	**ASTRONOMER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	**27 867** 15 348 23 120	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Lt $2\frac{3}{4}$"U3	**1977**-1 Stocznia Gdanska—Gdk (B463/101) 204,22(BB) 30,99 10,021 193,81 30,82 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 4 Ho 32,3 30,5 31,1 30,7 ER In.6 847 TEU 1416 C.Ho 878/20' C.Dk 538/20' Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 630,0t (d.o.) 3 327,0t (hvf) 22kn
5315486 PCVC Esd Rdr RT	**ASTRONOOM** ex Schouwenbank-72 **Smit Internationale Havensleepdienst B.V.** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen (559) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Klockner-Humboldt-Deutz Kl Fuel (d.o.) 13kn
7375313 A8OH 5132 Df Esd Gc Rdr RTv	**ASTROS** **Transorient Navigators Co. S.A.** Monrovia Liberia	**14 523** 8 864 27 439	✠**100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Gt $2\frac{3}{4}$"U2	**1975**-2 Osaka Zosensho—Osaka (356) 169,63(BB) 26,42 9,576 163,00 26,31 13,62 F 14,4 1 dk rf nil NS 7BH WB1658T incl. comb. btm & STs in holds 4317T Topside tanks in holds 4292T & No. 3 hold 5938T	**M Bulk Carrier** 5 Ho 20,5 27,2 20,7 27,2 24,0 ER G.32 363 B.32 047 5 Ha (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 679,5t (hvf) 15,5kn
6404272 LJSE Df Esd Pfd Rdr RTh	**ASTUN** ex Tove-71 ex Gotha-69 **Birger M. Torkelsen P/R** Haugesund Norway	**297** 201 513	BV	**1963** Westermoen Batbyggeri—Mandal (502) 48,11 8,67 3,125 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,6 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 287kW (385bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 230V a.c. Fuel 33,5t (d.o.)-1,5pd 10kn
7004380 EEWD 247 Df Esd Gc Rdr RTm	**ASTURIAS** **Andres Ruiz de Velasco S.A.** Naviera Santa Catalina S.A. Gijon Spain	**11 825** 6 245 19 876	GL	**1970** Ast. Espanoles S.A.—Matagorda (155) 144,96(BB) 22,74 9,599 137,01 22,71 13,11 P 32,0 1 dk	**M Bulk Carrier** 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf) 14kn
5027900 EHWX	**ASTUTO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**151** 83 —		**1944** J. R. Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side-Trawler	Oil 6Cy. 250 × 330 433kW (580bhp) Soc. Espanola de Const. Nav. Sestao Fuel 92,5t (d.o.) 10kn
5332006 5B2507 367404 Df Esd Gc Rdr RT	**ASTYANAX** ex Sliedrecht-74 **Astyanax Maritime Co. Ltd.** S. Stravelakis Compania Naviera S.A. Limassol Cyprus	**13 606** 8 503 18 985	BV ✠Classed LR until 2/60	**1950**-12 Lindholmens Varv. A/B—Got (1013) 169,78 21,04 9,824 159,06 21,01 14,18 P 33,0 B 9,5 F 19,9 1 dk conv Tanker 60	**M Bulk Carrier** 6 Ha ER Der 2(2)	Oil 2SA 9Cy. 720 × 1250 4 439kW (5 950bhp) Sulzer Karlstads M/V Kristinehamn Fuel 1 727,5t 14,5kn
6416392 9GUE 316525 Df Esd Gc Rdr RT	**ASUBONE** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠**100A1** SS 1/78 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o) jt $1\frac{3}{8}$"SQ	**1965**-6 Tangen Verft A/S.—Kragero (569) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller

7615050 JL4353 120928 Gc Rdr RT	**ASUKA** **Asuka Kaiun Y.K.** Imabari, Japan Ehime Pref.	**434** 263 1 118		**1976** Miura Zosen—Saeki (523) 64,50 3,722 60,03 10,51 5,64 2 dks	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	
7621267 JPFO 119260 Df Esd Gc Rdr RT	**ASUKA MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**4 030** 2 620 6 582	NK	**1977** Usuki Tekkosho—Itachiya, Usuki (965) 107,63 16,54 7,130 99,52 16,51 8,51 P 24,4 F 9,5 1 dk	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho	 Yaizu 12,75kn
6812077 JJ2379 99980 Rdr	**ASUKA MARU** ex Sumiei Maru No. 5 **Yoshinori Okawa** Owase, Japan Mie Pref.	**491** 271 864		**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (171) 56,01 8,51 3,601 53,01 8,49 4,20 1 dk len 73	**M General Cargo** 1 Ho ER G.500 1 Ha (19,9 × 5,9) ER		Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 20kW a.c. Fuel 20,5t-3,0pd	 Kob 10kn
6408424 JM2076 92303 Rdr RT	**ASUKA MARU** **Maruwa Senpaku K.K.** Tokyo Japan	**460** 276 735		**1963** Asakawa Zosen—Imabari (60) 49,99 8,06 3,709 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.865 B.836 1 Ha (23,3 × 5,1) ER 4W Der 4(3)		Oil 4SA 6Cy. 320 × 470 560kW (750bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c.	 Takamatsu 11kn
7405259 JG3438 117537 Rdr	**ASUKA MARU** **K.K. Kyoshin Shokai** Tokyo Japan	**250** 88 —		**1974** Kanagawa Zosen—Kob (138) 32,52 9,22 3,798 29,49 9,20 4,20 1 dk RW	**TM Tug**		2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata 10kn
5414878 8LTU 93636 Rdr	**ASUKA MARU No. 2** **Toshio Otsuka** Ryugatake, Japan Kumamoto Pref.	**404** 228 649		**1963** Imabari Zosen—Imabari (114) 47,93 7,62 3,480 44,99 7,60 3,81 1 dk RW	**M General Cargo** G.793 B.739 1 Ha (20,0 × 4,7) ER	 8P	Oil 4SA 6Cy. 300 × 450 522kW (700bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 15,5t-3,0pd	 Takamatsu 10,75kn
7651755 JM3175 106575 Gc	**ASUKA MARU No. 3** **Makita Kaiun G.K.** Goshonoura, Japan Kumamoto Pref.	**492** 283 1 422		**1970** Asakawa Zosen—Imabari (158) 66,30 4,231 60,00 10,00 6,61 2dks	**M General Cargo** G.2 229 1 Ha (32,0 × 6,0) ER		Oil 1 194kW (1 600bhp)	 Japan 12kn
6705860 HPWS Esd Rdr RT	**ASUKA No. 5** ex Dowa Maru No. 2-78 **Great Eastern Shipping Inc.** Panama Panama	**2 110** 738 3 456	NK	**1967** Hitachi Zosen—Mukaishima (4159) 87,03 12,93 5,817 79,99 12,91 6,99 P 17,4 B 10,7 1 dk	**M Ore Carrier** 3 Ho each 17,3 ER G.2 314 3 Ha (each 11,5 × 6,2) ER 6W Der 6(5)		Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 1 × 80kW 445V a.c. Fuel 108,5t-7,0pd	 Niigata 11,75kn
6816097 HPSK 8255-KJ Rdr RTm	**ASUKA No. 7** ex Dowa Maru No. 3-78 **Great Eastern Shipping** Panama Panama	**2 078** 514 3 676	NK	**1968** Maizuru Jukogyo Ltd.—Maizuru (123) 87,00 12,83 5,792 79,99 12,81 7,01 P 22,6 B 5,5 F 11,0 1 dk RW	**M Chemical Carrier** 3 Ho each 17,3 ER G.2 315 3 Ha (each 11,5 × 6,2) ER		Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 445V a.c. Fuel 108,5t-7,0pd	 Niigata 11,75kn
7128112 JK3459 110765 Esd Gc Rdr RT	**ASUKAWA MARU No. 5** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 332 1 574		**1971** Kishimoto Zosen—Kinoe (403) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 2 Ho 1 Ha (33,0 × 8,0) ER		Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Gen 2 × 40kW 225V a.c. Fuel 68,0t	 Yaizu 13kn
5027962 EAGN 1250 Esd RTm	**ASUN** **Angel Nores Pineiro** San Sebastian Spain	**106** 51 —	 (BV)	**1946** Ast. de T. Ruiz de Velasco—Bbo *22,50* 5,39 2,883 5,34 3,15 1 dk	**Wood M Fishing** Side-Trawler 3 Ha (0,7 0,9 0,9 × 0,7)		Oil 2SA 6Cy. 180 × 300 201kW (270bhp) Moller & Jochumsen Fuel 39,5t (d.o.)	 Horsens 9kn
7608370 7JBV 119520 Df Esd Gc Pfd Rdr RT	**ASUNARO** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Japan Hyogo Pref.	**7 082** 4 810 11 381	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (977) 131,81 19,05 8,313 122,81 19,02 10,83 2 dks	**M General Cargo** G.15 948 B.15 043 3 Ha (stl) (13,5 × 9,3) (26,9 28,5 × 10,6) ER Der 1(50) 5(20)		Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd.	 MAN Kob 13,5kn
5002338 ZPK2000 1433 Df Esd Rdr RTm/h	**ASUNCION** ex Adara-73 **Cia. Paraguaya de Navegacion de Ultramar S.A.** Asuncion Paraguay	**799** 343 1 160	**✠100A1** SS 3/76 **✠LMC** **UMS** EL o 1⅜"SQ	**1961**-4 Boele's Schps. & Mchf.—Bolnes (990) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	OSD	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.)	 Ams 11,25kn
5018935 HO-4919 4299-PEXT Df Esd Rdr RTm	**ASUNCION** ex Anne Herfurth-74 **Roenamar S.A.** Panama Panama	**500** 317 980	BV ✠Classed LR until 1/6/74	**1961**-4 Bodewes Schpsw. "Volharding" N.V.—Foxhol (148) 61,09 9,25 3,652 58,96 9,20 4,07 RQD 15,0 F 12,5 1 dk R rf 152	**M General Cargo** 1 Ho 38,0 ER G.1 125 B.1 049 2 Ha (each 12,0 × 4,8) ER 2W Der 2(3)		Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.G. Fuel 49,0t (d.o.)	 Kiel 11,5kn
6422315 EEIC 8544 Df Esd RT	**ASUNCION RIVERO** **Jose Antonio Yanez Cudilleiro** Vigo Spain	**225** 85 —	 (BV)	**1964** Const. Nav. P. Freire—Vgo (30) 34,85 6,71 30,00 6,65 3,92 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 92,5t (d.o.)	 Werkspoor Vgo 10kn

7534359 JL3263 106877	**ASUZAN MARU No. 7** **Hashimoto Kisen K.K.** Kure, Japan Hiroshima Pref.	**789** 503 1 000		**1969** Asakawa Zosen—Imabari (138) 62,57 9,83 4,446 57,00 9,81 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	12kn
7027887 JFSV 109755 Rdr RT	**ASUZAN MARU No. 8** **Kinkai Tanker K.K.** Tokyo Japan	**805** 543 1 318		**1970** Asakawa Zosen—Imabari (163) 61,68 9,83 4,471 57,00 9,81 4,96 1 dk RW	**M Tanker** Asphalt 2 Ta ER L.1 213	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Gen 1 × 52kW a.c.	Yaizu 12,5kn
7115517 JG2993 111091 Df Esd Rdr RT	**ASUZAN MARU No. 10** **Daiichi Kaiun K.K.** Tokyo Japan	**689** 448 1 110		**1971** Asakawa Zosen—Imabari (181) 57,41 9,53 4,496 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER L.1 147	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob 12kn
7225491 JL3852 111490 Esd Rdr RT	**ASUZAN MARU No. 11** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**990** 728 2 348		**1972** Asakawa Zosen—Imabari (206) 73,16 12,02 5,188 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt 3 Ta ER L.1 810	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 136,0t-6,0pd	Osa 11kn
7534969 JL3861 113391	**ASUZAN MARU No. 12** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**694** 507 1 315		**1972** Murakami Hide Zosen K.K.—Hakata 65,00 10,04 4,319 57,99 10,01 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 240	Oil 1 044kW (1 400bhp) Makita Tekkosho	11,5kn
5026956 LAOI	**ASVAG** ex Askodd-66 ex Osodd-61 ex Slagen-54 ex Schichau-53 **Kare Tornes** Molde Norway	**225** 126 —		**1934** F. Schichau G.m.b.H.—Danzig Free City 43,95 6,66 2,401 41,23 6,61 2,70 1 dk R len 53	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 300 179kW (240bhp) NE 52 Motorenw. Mannheim Fuel (d.o.)	Mhm
5028021 TCYX 3387 Df Esd Gc Rdr RT	**ATA** Launched as Tenax **Denizcilik Anonim Sirketi** Istanbul Turkey	**30 946** 17 491 50 028	AB	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (242) 230,33 30,36 11,939 217,25 30,31 15,80 P 43,9 B 13,8 F 29,0 1 dk rf 127	**S Tanker** 30 Ta ER	2 S Turb dr geared to sc. shaft 16 185kW (21 696shp) Cie. Elec.-Mecanique Fuel 6 193,0t (o.f.)	Parsons Le Bourget
7410876 CBAT Df Esd Gc Pfd Rdr RT	**ATACAMA** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**14 901** 8 909 26 516	**100A1** Class Contemplated	**1978** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (113) 173,18(BB) 26,67 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** Strengthened for heavy cargoes 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 780 B.32 100 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Mecanica Pesada	MAN 15,5kn
6604901 JK2342 97787 Rdr	**ATAGO MARU** **Aiwa Kaiun K.K.** Mikame, Japan Ehime Pref.	**991** 566 2 032		**1965** Ujina Zosensho—Hma (442) 67,19 10,06 4,852 61,02 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.2 180	2 Oil 4DA each 6Cy. 275 × 320 geared to sc. shaft 1 082kW (1 450bhp) Fuji Seisakusho Gen 2 × 30kW 100V a.c. Fuel 101,5t-4,0pd	Tateyama 12,5kn
7312799 JG3212 114047 Rdr RT	**ATAGO MARU** **K.K. Kyowa Shokai** Tokyo Japan	**193** 46 194		**1972** Oshima Dock K.K.—Yoshiumi (508) 27,82 8,64 3,277 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V	Niigata 12,5kn
7312880 JG3239 114547 Rdr RT	**ATAGO MARU** **Toei Kisen K.K.** Tamano, Japan Okayama Pref.	**187** 65 —		**1972** Sagami Zosen Tekkosho—Yokosuka (160) 30,48 8,82 2,718 27,41 8,79 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tok
7416686 JBWR 117564 Df Rdr RT	**ATAGO MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1974** Nagasaki Zosen—Nag 37,32 7,24 2,388 30,79 7,22 4,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
7650593 JL3379 105357	**ATAGO MARU No. 8** ex Shoei Maru **Kakimoto Kisen K.K.** Ushimado, Japan Okayama Pref.	**497** 280 1 249		**1969** Hakata Zosen—Hakata (76) 53,88 4,380 49,51 9,30 4,70 1 dk	**M Tanker**	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	10,75kn
5028071 DAVF Df Esd Gc Pfd Rdr	**ATAIR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**539** 214 840	DSRK	**1960** VEB Peene-Werft—Wolgast (60) 59,47 9,83 3,601 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.)	Magdeburg 10kn
5028083 LJWP Df	**ATAIR** ex Notre Dame de Paris-38 ex Baron Bucaille ex Petronella **P/R M/S Atair** Otra A/S Porsgrunn Norway	**200** 114 325	BV	**1917** Mach. Fab. Delftshaven—Rot *34,87* 6,74 3,385 6,68 3,56 1 dk R conv Side-Trawler Fishing —	**M General Cargo** 6 Ha (1,3 × 3,8) (0,8 × 0,9) (0,7 0,7 0,7 0,7 × 1,0)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) NE 53 Frederikshavns Jernst. & Msk. Fuel (d.o.)	Frederikshavn 10kn

5028095 DBBA Esd Gc Rdr RTh	**ATAIR** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 2,198 27,01 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 4SA 12Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz Gen 1 × 55kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
7635581 DEZA	**ATAIR** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/01) 26,24 2,701 22,99 7,26 3,51	**M Fishing** Stern Trawler B.98	Oil 425kW (570bhp) Puckie Zaklady Mech. Puck 11kn
5028100 3253 Rdr	**ATAKOY** ex Genclik-61 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 6/74 for ferry purposes in the Bosphorus & Sea of Marmara **✠LMC** EL (n) 1$\frac{5}{16}$″	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (806) 69,88 13,57 2,655 64,01 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 1,56N/mm^2 (225lbf/in^2) hs457,7 Fuel 71,0t (o.f.) 15kn
7321207 PPFH Df Esd Gc Pfd Rdr RTv	**ATALAIA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (843) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 777,0t (hvf)-44,0pd 15kn
6511790 6ZJZ 4752 Df Esd Gc Pfd Rdr RTm/v	**ATALANTA** ex CP Ambassador-74 ex Beaveroak-70 **Arion Shipping Corp.** Monrovia Liberia	**6 823** 3 830 7 876	**✠100A1** CS 7/75 centre tanks amids—oil FP above 65,5°C. Ice Class 1 **✠LMC** EL z 1$\frac{13}{16}$″SQ	**1965**-8 Vickers Ltd. (Newcastle) —Newcastle (182) 141,94 17,58 8,094 131,83 17,38 10,22 P 34,2 F 28,4 2 dks rf 152 DK len 70 conv General Cargo 69 4BH WB1455t	**M Container Ship** Fixed-guides Ref 4 Ho 15,0 12,9 26,0 26,6 ER In.570 TEU 322 C.Ho 202/20′ (40′) C.Dk 120/20′ (40′) 11 Ha (stl) ER Cr 1(25) 1(15) Der 6(5)	Oil 2SA 6Cy. 680 × 1250 4 849kW (6 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel 582,0t (hvf) 15kn
7601231 DGAH 12320 Df Esd Gc Rdr RTm/h/v	**ATALANTA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **3 672** 2 416 6 350 **6 417** 4 173 8 557	GL	**1977** Yamanishi Zosen Tekkosho —Ishinomaki (812) 129,32 19,26 6,681/7,835 119,31 19,21 10,27 2 dks	**M General Cargo** Portable guides 3 Ho 3 TwD ER G.12 875 B.11 627 HeCls. B C.Ho 180/20′(40′) C.Dk 132/20′(40′) 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 178kW (5 600bhp) B&W Hitachi Zosen Inn Gen 2 × 520kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 17,25kn
5348744 SVKA 5671 Df Esd Gc Rdr RTv	**ATALANTE** ex Tahitien-72 **Aphrodite Cruises Ltd.** Piraeus Greece	**12 614** 7 034 8 537	BV	**1953** Arsenal de Brest—Brest (M.E.2) 167,34 20,60 7,875 20,55 P 17,4 B 72,0 F 19,2 4 dks R rf nil	**TM Passenger/General Cargo** CSD Ref 298P 6 Ho 12,1 19,8 20,8 15,8 19,8 19,8 G.15 100 B.13 727 In.111 6 Ha (stl) (7,3 10,9 8,6 × 5,5) (4,1 × 4,3) (8,5 7,0 × 5,5) 18W Der 1(40) 1(20) 4(8) 4(5) 10(3)	2 Oil 2SA each 10Cy. 620 × 1150 7 684kW (10 300bhp) Forg. & At. du Creusot Le Creusot Gen 4 × 320kW 220V d.c. Fuel (hvf) 17kn
5028136 163 Df Esd RTm	**ATALANTE** **Societe Peche Affretement Camerounais (SOPAC)** Douala Cameroon	**120** 29 —		**1948** N.V. Schpswerf Van Rupelmonde —Rupelmonde (223) *27,38* 6,30 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 × 0,8) (0,9 0,9 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 65 Soc. des Moteurs Baudouin Marseille Fuel 23,5t (d.o.) 9kn
7117747 5MJD 3988 Df Esd Gc Pfd Rdr RTv	**ATALANTI** **Alpha Transport Corp.** Monrovia Liberia	T.Mk **7 162** 4 168 — **11 000** 6 609 17 070	AB	**1972** Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (897) 164,45 21,39 —/9,668 152,41 21,34 12,96 2 dks rf 152	**M General Cargo** 6 Ho 19,8 12,2 9,1 24,3 24,3 22,8 G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Clark & N.E.M. Ltd. Wal Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 610,5t (hvf) 17,5kn
6602458 SVDC 4047 Df Esd Gc Pfd Rdr RT	**ATALANTI** ex Okanagan Valley-71 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	**6 235** 3 337 6 340	**✠100A1** CS 2/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2″SQ	**1966**-1 Blohm & Voss A.G.—Hamburg (842) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB734t	**M General Cargo** Ref. 5 Ho In.8 558 5 Ha (7,7 7,8 7,8 9,3 7,7 × 5,5) Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Blohm & Voss A.G. Hamburg 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 4 × 400kW 450V 60Hz a.c. 20,75kn
7306570 EFYB 1919 Df Esd Rdr RT	**ATALAYA DEL SUR** **Pescatlantica S.A.** Gijon Spain	**205** 85 —		**1973** Soc. Met. Duro Felguera—Gjn (97) 31,25 7,07 27,01 7,01 3,76 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 597kW (800bhp) 10kn
5028162 SUBK	**ATALLAH** ex Jack Payne **Ahmed Ibrahim Atallah & Co.** Egypt	**333** 185 —		**1943** ....United Kingdom 32,62 8,84 4,573 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. Caterpillar Tractor Co. Peoria

6851475 UMWL M-22171	**ATAMAN** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**264** 78 141	RS	**1956** ...............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
7416571 JG3417 116389 Gc Rdr RT	**ATAMI MARU No. 2** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**197** 71 —		**1974** Sagami Zosen—Yokosuka (174) 28,43 8,82 2,591 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tok
5028186 EADN 7 RT	**ATAN** **Jesus de Labra y Hermanos S.R.C.** La Coruna Spain	**137** 120 250		**1944** F. Cerzan—Villaverde, La Coruna *26,80* 7,19 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 215 × 300 136kW (182bhp) NE 52 Motorenw. Mannheim Fuel (d.o.)	Mhm
5084104 9HLV 0414 Df Esd Rdr RTm	**ATAR** ex Dahra-78 **Transoceanic Shipping & Trading Co. Ltd.** Valletta Malta	**3 027** 1 265 4 350	BV	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (775) 104,86 14,64 5,970 96,50 14,61 6,81 P 35,4 B 15,0 F 15,9 1 dk	**M Tanker** 2P Wine 92 Ta ER L.4 200 Der 2(2) 2(1)	Oil 2SA 6Cy. 520 × 965 2 350kW (3 150bhp) S.A. Fiat S.G.M. Gen 3 × 180kW 380V 50Hz a.c. Fuel 254,0t (d.o.)	Turino 13,5kn
6514833 EENO 1763 Df Esd Pfd RTm	**ATEGORRI** **Machet S.A.** San Sebastian Spain	**217** 85 —	BV	**1965** Ast. Luzuriaga S.A.—Pjs (84) 35,79 7,07 3,639 30,99 7,00 3,99 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) E made74 fitted76 Anglo-Belgian Co. S.A. Fuel 99,5t (d.o.)	Gent/Gand 11kn
6604250 EEVY 1780 Df Esd Gc Rdr RT	**ATEGORRIETA** **Pesquerias Alza S.L.** San Sebastian Spain	**188** 109 —	BV	**1966** Ast. Balenciaga—Zumaya (89) 34,80 5,87 3,188 28,00 5,82 3,51	**M Fishing** Side-Trawler 1 Ho ER In.384 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	Duvant Zumaya 11kn
5028239 HQUY Df Esd Gc Rdr	**ATENAS** **Balboa Shipping Co. Inc.** Tela Honduras	**3 817** 1 987 3 419	AB	**1955** Bremer Vulkan—Vegesack (847) 114,99 15,96 6,573 104,63 15,85 8,31 P 27,5 F 36,9 3 dks RW rf 254	**M General Cargo** Ref. 3 Ho ER In.4 493 3 Ha ER 6W Der 6(5)	2 Oil 2SA each 7Cy. 515 × 700 with hydraulic coupling & gearing to sc. shaft 2 924kW (3 920bhp) Bremer Vulkan Fuel 362,5t	Vegesack 16kn
5028241 RTm/h	**ATENAS** ex Berlin-41 **Nicolas Castellani** Buenos Aires Argentina	**561** 301 1 331		**1928** Cia. Uruguaya de Nav.—Uruguay 70,16 11,00 3,201 10,95 1 dk RW	**TM General Cargo Barge** 3 Ho 17,9 17,9 11,9 G.1 642 B.1 586 3 Ha (10,0 10,0 6,1 × 6,1) Der 2(5) 3(3)	2 Oil each 4Cy. 250 × 310 492kW (660bhp) S.A. Ansaldo Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.)	Gen 9,5kn
7346441	**ATENEA** **Industria Pesquera S.A. (IPESA)** Uruguay	**250** — —		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajal (P31/3) 31,91 3,101 28,66 8,45 1 dk	**M Fishing**	Oil 567kW (760bhp) M.T.U. Friedrichshafen	Maybach
5228968 C4BI 373894 Df Esd Rdr RT	**ATENI** ex Radiant Ketty-75 ex Mathilda-74 **Minkali Marine Co. Ltd.** Limassol Cyprus	**482** 229 791 **944** 606 —	BV	**1957** N.V. Werf "Gusto"—Sch (107) 68,51 9,83 3,442/— 63,00 9,76 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho ER G.1 828 B.1 659 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Fuel 76,0t (d.o.)	Ams 12kn
7385394 EGQV Df Esd Gc Pfd Rdr RT	**ATERPE-ALAI** **Atunera Vasco-Canaria S.A.** Bilbao Spain	**988** 513 1 321	BV	**1975** Maritima de Axpe S.A.—Bbo (73) 59,42 52,00 12,10 8,21 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Fabrica de San Carlos S.A.	MWM Cdz 14,5kn
5028265 Df Esd Gc	**ATHANASIA** Launched as Stevedore Knot **United States Department of Commerce** Beaumont, Tx United States of America	**3 803** 2 150 4 342	AB	**1945** Pennsylvania Shpyds Inc.—Beaumont (331) 103,23 15,27 6,411 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER B.4 446 In.2 917 3 Ha (6,2 12,3 12,3 × 6,1) ER	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t	Milwaukee
5045299 J4CC 6791 Df Esd Gc Pfd Rdr RTm/h/v	**ATHANASIA COMNINOS** ex Biskopso-74 **Emerald Princess S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	**13 555** 5 954 20 382	**✠100A1** SS 9/75 ore carrier Str. nav. ice **✠LMC** EL ht 2½"SQ	**1956**-9 Kockums M/V A/B—Mmo (408) 163,30 21,57 9,951 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25 6BH WB9625t incl. Topside tanks 2100t	**M Ore Carrier/Chemical Carrier** 3 Ho each 36,5 12 Ta ER G.21 974 6 Ha (stl) (10,9 14,6 11,1 14,6 14,6 14,6 × 3,2) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 245kW 450V d.c. Fuel 2 133,5t (hvf)	Mmo 15kn
5152274 SXTS 6529 Df Esd Gc Pfd Rdr RTv	**ATHANASIOS** ex Pontus-77 ex Arthur P.-70 ex Hoegh Foam-65 **Astrocielo Cia. Naviera S.A.** Atlantic Maritime Enterprises S.A. Piraeus Greece	**16 258** 9 424 26 468	AB	**1958** S.A. Cockerill-Ougree—Hoboken (789) 187,36 23,37 10,376 176,79 23,32 12,98 P 46,4 B 11,9 F 25,0 1 dk RW rf 102	**M Tanker** 30 Ta ER L.33 386 HeCls. BC Der 1(6) 3(5) 2(1,5)	Oil 2SA 8Cy. 748 × 1600 6 938kW (9 300bhp) S.A. Cockerill-Ougree Gen 2 × 260kW 220V d.c. Fuel 2 221,0t (hvf)-27,5pd	B&W Seraing 15,75kn
6927171 A8WP 5350 Df Esd Gc Rdr	**ATHANASIOS** ex Loretta K.-78 ex Thanos K.-77 ex Yaeharu Maru-76 **Argolis Shipping Corp.** Monrovia Liberia	**3 039** 2 062 5 108	NK	**1969** Tsuneishi Zosen—Numakuma (212) 102,04 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 575 B.6 184 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 200kW 445V a.c. Fuel 434,0t-12,0pd	Yab 12,5kn

5142188 SV3977 118 Df Esd Rdr RTh	**ATHANASIOS II** ex Mike II-76 ex Esteufer-74 ex Hans Oitmann-70 **George Goudaras** Thessaloniki Greece	**495** 293 900	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (170) 59,64 9,30 3,417 56,57 9,29 3,81 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,9 ER G.1 530 B.1 416 2 Ha (8,9 18,5 × 5,4) ER Der 3(2-3)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 1 × 12kW 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
7340708 SXOX 5103 Df Esd Gc Rdr RT	**ATHANASSIA** **Verde Shipping Co. Ltd.** Piraeus Greece	**8 915** 6 177 15 241	✠100A1 ✠LMC UMS EL Z 2$\frac{1}{8}$"U2	**1974**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (890) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 4 TwD 21,5 19,8 21,3 22,8 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 508,0t (hvf) 15kn
5066164 SV3247 85 Df Esd RTm	**ATHANASSIOS A** ex Catharina-70 **Zacharias Adrias** Thessaloniki Greece	**499** 288 671	HR (BV)	**1952** Noord Ned. Schps.—Gro (257) 53,01 8,28 2,363 44,02 8,23 3,43 P 12,5 RQD 11,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.934 B.850 1 Ha (22,9comb. × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 500kW (670bhp) Masch. Kiel A.G. Kiel Gen 1 × 6kW 110V d.c. Fuel 71,0t (d.o.) 11kn
5357628 C4NX 374169 Df Esd Gc Rdr RTm/v	**ATHANASSIOS-S** ex Texelstroom-76 **Sea Ornament Shipping Co. Ltd.** Limassol Cyprus	**800** 374 1 370	BV	**1962** Arnhemsche Schps. Maats.—Ahm (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2 Der 1(3-6) 1(3)	Oil 4SA 7Cy. 390 × 680 970kW (1 300bhp) N.V. Werkspoor Ams Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 12,5kn
5104722 KT1382 Df Esd Gc Rdr RTm/h/v	**ATHARI** ex Enugu Palm-78 **Ali Khalifa Mirchandani Shipping Co. Ltd.** Kuwait Kuwait	T.Mk **5 141** 2 607 —	✠100A1 SS 5/76 DTm—palm oil ✠LMC EL bt 2$\frac{1}{8}$"SQ	**1958**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1948) 138,66 18,37 7,151 129,55 18,29 10,75 P 8,9 F 24,1 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1967t incl. Tunnel tanks 308t	**M General Cargo** Ref 2P 5 Ho 15,8 20,1 10,9 8,8DT 22,8 20,1 G.14 865 B.13 837 5 Ha (alu) (6,1 11,7 11,8 × 6,1) ER (11,8 10,2 × 6,1) 16W Der 1(40) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 1 × 30kW 220V d.c. Fuel 428,0t (hvf)
5028291 8RAM 177268 RTm	**ATHELBRAE** **Government of Guyana (Ministry of Works)** Georgetown, Dem. Guyana	**668** 236 764	✠	**1956**-6 W. J. Yarwood & Sons Ltd. —Northwich (893) 48,77 9,94 3,734 35,06 9,61 3,89 P 3,1 RQD 20,2 Trunk 20,5 1 dk RW rf 102	**S Tanker** Oil Molasses 6 Ta ER L.849 HeCls. C Der 1(1)	T 3Cy. 267 457 & 762 × 610 336kW (450ihp) W. J. Yarwood & Sons Ltd. Northwich Gen 2 × 10kW 110V d.c. Fuel 81,5t (o.f.)-8,0pd
			TO BE BROKEN UP			
7413220 GWIJ 377187 Df Esd Gc Rdr RT	**ATHELBROOK** **Tankers Ltd.** Athel Line Ltd. London United Kingdom	**751** 316 1 031	✠100A1 oil or molasses tanker — FP above 60°C and above ✠LMC EL J 1$\frac{3}{16}$"U2	**1977**-2 Richards (Shipbuilders) Ltd. —Lowestoft (530) 59,67 10,39 3,963 55,00 10,06 4,27 P 1,6 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB258t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta p&s ER L.1 156 1W	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 895kW (1 200bhp) Mirrlees Mirrlees Blackstone Ltd. db 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 45kW 220V d.c. 11,5kn
7400572 GWIZ 377243 Df Esd Gc Pfd Rdr RT	**ATHELMONARCH** **Athelstane Tankers Co. Ltd.** Athel Line Ltd. London United Kingdom	**24 132** 16 297 39 728	✠100A1 oil tanker Ice Class 3 (cc) ✠LMC UMS EL Jt 2$\frac{5}{8}$"U3	**1977**-5 Davie SB. Ltd.—Lauzon (689) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1755t	**M Tanker** 24 Ta ER L.(oil) 52 411 Der 2(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 WTAuxB 1,89N/mm^2 (19,2kgf/cm^2) hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7400584 GWOA 377373 Df Esd Gc Pfd Rdr RT	**ATHELQUEEN** **Athelstane Tankers Co. Ltd.** Athel Line Ltd. London United Kingdom	**24 132** 15 942 39 728	✠100A1 oil tanker Ice Class 3(cc) ✠LMC UMS EL Jt 2$\frac{5}{8}$"U3	**1977**-9 Davie SB. Ltd.—Lauzon (690) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1712t	**M Tanker** 24 Ta ER L.(oil) 52 411 Der 2(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 1,89N/mm^2 (19,2kgf/cm^2) hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7030389 GORU 339953 Df Esd Rdr RTm/v	**ATHELSPRITE** **Tankers Ltd.** Athel Line Ltd. Liverpool United Kingdom	**747** 322 1 056	✠100A1 SS 3/76 oil or molasses tanker— FP above 65,5°C ✠LMC EL J 1$\frac{3}{16}$"U2	**1971**-1 Richards (Shipbuilders) Ltd. —Lowestoft (501) 59,90 10,39 3,963 54,95 10,06 4,27 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB259t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta ER L.1 185 Der 1(2)	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 895kW (1 200bhp) Lister Blackstone Mirrlees Mar. Dursley db 1,04N/mm^2 (150lbf/in^2) Gen 3 × 45kW 220V d.c. Fuel 64,0t (d.o.) 11,5kn
5028461 GHKY 303170 Df Esd Gc Pfd Rdr RTm	**ATHELVISCOUNT** **Athel Line Ltd.** Liverpool United Kingdom	**12 592** 7 255 20 492	✠100A1 M 12/75-24mos oil tanker ✠LMC EL it 2$\frac{5}{8}$"SQ	**1961**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1261) 170,47 21,82 9,424 162,46 21,72 11,94 P 35,1 B 15,0 F 21,7 1 dk RW rf 89 14BH WB570t	**S Tanker** 29 Ta ER L.25 485 Cr 2(5) Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,21N/mm^2 (610lbf/in^2) Spt 454,5°C 3,63N/mm^2 (525lbf/in^2) hs1067,2 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 1 × 150kW 440V 60Hz a.c. Fuel 1 859,5t (o.f.)-49,0pd 14,5kn

5030751 5B2127 367203 Df Esd	**ATHEN** ex Serene Med-72 ex Aulne-65 ex Solid Sinnet **Symphonia Shipping Co. Ltd.** Vania Cia. Naviera S.A. Limassol Cyprus	**3 921** 2 105 6 327	BV (AB)	**1946** Southeastern S.B. Corp.—Sav (AV14) 103,21 15,24 7,163 97,95 15,19 8,84 P 27,2 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 9,3 ER G.7 076 B.6 454 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Gen 2 × 250kW 220V d.c. Fuel 446,0t (d.o.) 11kn
5385807 SVHI Df Esd Gc Pfd Rdr RT	**ATHEN SKY** ex S. A. Walvis Bay-75 ex Walvis Bay-74 ex Usambara-59 **Nipava Navigation Co. S.A.** Vania Cia. Naviera S.A. Piraeus Greece	T.Mk **5 035** 2 952 13 031 **7 369** 4 618 14 905	GL	**1956** Flensburger Schiffsbau-Ges. —Flensburg (560) 142,55 17,40 7,690/8,560 129,55 17,38 11,31 2 dks RW	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug
5312173 5MOF 1768 Df Esd Gc Pfd Rdr RT	**ATHENA** ex Santa Fe Pioneer-68 **Transcoast Navigation Ltd. S.A.** Monrovia Liberia	Ore **16 655** 9 059 51 832 Oil **30 681** 19 685	✠**100A1** SS 8/74 ore carrier or for oil in side & btm tanks & all holds ✠**LMC** EL ut 3⅛"SQ	**1964**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (602) 224,29 30,79 12,078 214,28 30,64 15,80 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** Mchy.aft L.45 080	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 1,90N/mm^2 (275lbf/in^2) Spt 454,5°C 4,31N/mm^2 (625lbf/in^2) hs2543,0 Fuel (o.f.)
7221768 JIAU 112951 Df Esd Gc Rdr	**ATHENA** ex Kikushio Maru-78 **Mitsui Shintaku Ginko K.K.** Houyo Co. Ltd. Okayama, Japan Okayama Pref.	**4 485** 3 036 7 994	NK	**1972** Imai Zosen—Kochi (312) 115,70 18,04 7,240 107,22 17,99 8,92 P 22,3 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.10 207 B.9 598 2 Ha (stl) (28,8 31,5 × 9,1) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 152kW 445V a.c. Fuel 694,0t-15,5pd 13kn
5028497 IKKM 357 Df Esd RT	**ATHENA** ex Prinsengracht-59 **Costruzioni Mario Rodittis** Trapani Italy	**494** 263 848	RI ✠Classed LR until 5/60	**1948**-3 Zaanlandsche Schps. Maats. —Zaandam (448) 56,09 8,69 3,449 51,57 8,64 3,84 RQD 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 34,6 ER G.1 065 B.997 2W Der 2(3)	Oil 4SA 8Cy. 265 × 500 373kW (500bhp) E made42 fitted48 N.V. Werkspoor Ams Fuel 46,5t 10kn
5028514 6 RT	**ATHENA** ex Konstantinos Fostieris-62 **Constantinos Labrou & Co.** Lavrion Greece	**144** 110		**1949** ....Piraeus 33,99 5,21 ... ... 1 dk	**M General Cargo**	Oil 2Cy. 75kW (100bhp) E made— fitted55 Skandiaverken A/B Lysekil
7624829 223344 Esd	**ATHENA-J** **South East Shipping Lines** Manila Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works—Jasa-an, Mindanao (39) 58,22 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared 545kW (730bhp) Cummins Engine Co. Columbus
5146718 SWVT 5215 Df Esd Gc Rdr	**ATHENAIS** ex Helga Oldendorff-74 **Pteleon Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 849** 3 888 13 403 **9 279** 5 807 16 259	(GL)	**1958** Luebecker Flender Werke AG. —Luebeck-Siems (491) 155,91 20,30 8,268/9,399 144,81 20,21 11,97 P 8,0 F 11,3 2 dks RW	**M General Cargo** 3 Ho ER 3 Ho G.21 809 B.18 970 6 Ha (stl) (each 10,6 × 8,4) Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug 14kn
7364120 LMYN Df Esd Gc Pfd Rdr RTm/h/v	**ATHENE** **P/R Bang Tank** A/S Athene II Kristiansand S. Norway	**125 910** 107 855 260 158	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3	**1974**-1 Kockums M/V A/B—Mmo (538) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7907T	**S Tanker** pt higher tensile steel 15 Ta ER L.338 750 HeCls. B	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,24N/mm^2 (73,8kgf/cm^2) Spt 510°C 6,48N/mm^2 (66kgf/cm^2) hs2589,9 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1224kW 2 × 640kW 450V 60Hz a.c. Fuel 14 839,5t (o.f.)-162,5pd 16kn
6702272 DGHR Df Esd Gc Rdr RTh/v	**ATHENE** ex Seefalke-76 **Ernst-Friedrich und Betty Diercks** Hamburg Federal Republic of Germany	T.Mk **499** 259 1 065	GL	**1966** J. J. Sietas Schiffsw.—Ham (592) 61,91 10,04 3,957 55,02 10,01 6,20 F 7,1 2 dks	**M General Cargo** 1 Ho ER G.1 999 B.1 832 2 Ha (19,1 10,3 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 30,5t (d.o.) 11kn
6727131 OVRJ Esd Pfd Rdr RTm	**ATHENE** **Eigil Kastrup P/R** Skagen Denmark	**149** 70 168	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/17) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11,25kn
5098193 ELHL 4237 Df Esd Gc Pfd Rdr RTm/v	**ATHENIAN** ex Egmont-72 **Seagull Cia. Naviera S.A.** Monrovia Liberia	**26 925** 17 078 53 026	GL ✠Classed LR until 6/71	**1961**-12 Bremer Vulkan—Vegesack (898) 224,04 31,78 12,345 214,56 31,70 15,70 P 43,3 B 10,7 F 31,7 1 dk RW rf 76	**S Tanker** 27 Ta ER L.59 558 HeCls. BC Der 2(3-5) 2(1-2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Bremer Vulkan Vegesack Gen 2 × 650kW 1 × 135kW 440V 60Hz a.c. Fuel 1 704,0t (o.f.)-86,5pd 16,25kn
5030971 5B2662 373956 Df Esd Gc Rdr RTm	**ATHENIAN AURORA** ex Astral-75 ex Aurora-74 **Kalas Shipping Co. Ltd.** Limassol Cyprus	**12 447** 7 477 19 206	RI (AB)	**1956** C.R.D. Adriatico—Monfalcone (1814) 172,09 22,31 9,373 161,02 22,20 12,17 B 16,5 F 21,1 1 dk rf 152	**M Tanker** 21 Ta ER L.16 484 HeCls. BC Der 6(5) 1(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 230kW 1 × 50kW 220V d.c. Fuel (hvf)-21,5pd 15kn

5285796 5B2187 367309 Df Esd Gc Rdr RTm/h	**ATHENIAN DEMOCRACY** ex Athenian Lady-72 ex Butanga-70 ex Prometheus-70 **Ina Maritime Co. Ltd.** Limassol Cyprus	**8 675** 5 005 13 939	(NV)	**1951** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (706) 149,16 19,21 8,522 141,92 19,13 10,57 P 26,9 B 10,1 F 15,6 1 dk RW rf 76	**M Tanker** 24 Ta ER L.17 553 HeCls. C	Oil 2SA 6Cy. 740 × 1400 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 185kW 1 × 65kW 220V d.c. Fuel 869,5t (hvf)-16,5pd 14kn
5003057 SWPY 3774 Df Esd Gc Pfd Rdr RTm/h/v	**ATHENIAN GLORY** ex Adna-70 ex Ferdinando Fassio-62 **Pacoil Shipping Co. S.A.** Piraeus Greece	**11 457** 6 616 17 413	(AB) ✠LR class withdrawn 26/5/78	**1953**-10 Deutsche Werft A.G.—Ham (659) 167,39 20,78 9,475 155,45 20,73 11,89 P 35,7 B 10,7 Trunk 20,2 F 19,2 1 dk, 2nd dk clear of cargo tanks RW rf 51	**M Tanker** 1 Ho 10,9 22 Ta ER G.650 B.572 L.22 886 1 Ha (stl) (3,5 × 4,8) 2W Der 4(5) 1(1,5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 1 × 80kW 1 × 20kW 230V d.c. Fuel 142,0t (d.o.) 1 625,5t (hvf) 15kn
5120221 SXPN Df Esd Gc Rdr RTm/h/v	**ATHENIAN HORIZON** ex Horizon-72 ex Orion-68 ex Frans Suell-64 **Athenian Oil Tankers Co. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**12 943** 7 707 20 956	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL I† $2\frac{7}{16}$"SQ	**1958**-11 Kockums M/V A/B—Mmo (433) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,2 B 9,5 F 28,4 1 dk rf 25 14BH WB1153t	**M Tanker** 27 Ta ER L.27 187 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Mmo 2 NAuxB made58 fitted1/60 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 3 × 335kW 440V a.c. Fuel 112,0t (d.o.) 1 443,0t (hvf)-29,5pd 15,5kn
5092204 6ZSF 3807 Df Esd Gc Rdr RTm/h	**ATHENIAN SKY** ex South Star-67 ex Dona Gisella-66 **Xenophon Navigation Co. Ltd.** Monrovia Liberia	T.Mk **6 379** 3 760 — **8 723** 5 248 12 834	✠**100A1** SS 3/74 ✠**LMC** EL d† $2\frac{5}{16}$"SQ	**1959**-2 Cant. Nav. Felszegi—Tri (58) 148,85 18,98 —/9,018 137,55 18,90 12,04 F 12,5 2 dks RW rf 203 NS 7BH to U dk 1 to 2nd dk WB3510t incl. Tunnel tanks 377t DTa1403t	**M General Cargo** Ref 6 Ho 17,6 17,9 18,8 8,9 18,1 14,4 G.17 888 B.16 363 In.3 169 6 Ha (stl) (9,6 9,9 9,9 6,1 9,9 9,9 × 6,7) 14W Der 1(25) 6(10) 6(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 4 476kW (6 000bhp) Sulzer C.R.D. Adriatico Tri 2 AuxB 1,04N/mm² (150lbf/in²) Gen 1 × 210kW 2 × 155kW 220V d.c. Fuel 1 006,0t 15kn
5154052 SVHW 4146 Df Esd Gc Pfd Rdr RTm/h/v	**ATHENIAN VICTORY II** ex Tramontana-73 ex Hong Kong-71 **Athenian Parcel Tankers Inc. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**16 695** 9 653 27 128	✠	**1958**-9 Eriksbergs M/V A/B—Got (505) 187,76 24,16 10,478 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51	**M Tanker** 1 Ho 4,1 30 Ta ER L.35 283 1 Ha (2,8 × 4,8) Der 4(5) 2(1,5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-42,5pd 16kn
			DAMAGED BY STRANDING 5/78 — TO BE BROKEN UP			
6703941 SXGY Df Esd Gc Pfd Rdr RT	**ATHENIC** **Planet Shipping Co. S.A.** Greece	Ore **36 656** 22 851 83 878 Oil **48 747** 35 346	AB	**1967** Kure Zosensho—Kur (89) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.105 197 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 5 977,5t
7013446 5LRQ 3472 Df Esd Gc Rdr RTm/h/v	**ATHENS** **Northeastern Shipping Co. Ltd.** Monrovia Liberia	**8 825** 6 107 15 179	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2092) 142,25(BB) 19,87 9,030 134,12 19,82 12,35 2 dks rf nil	**M General Cargo** 4 Ho 16,0 35,9 15,3 33,8 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 230kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 16,5kn
5328471 SWIQ Df Esd Gc Rdr RT	**ATHENS DAY** ex Silvia-72 **Gynerium Shipping Corp. of Liberia** Athenian Star Compania Naviera S.A. Piraeus Greece	**5 148** 2 962 7 350	GL	**1954** Rickmers Werft—Bhn (262) 128,23 15,83 7,398 115,53 15,80 9,50 F 12,5 2 dks RW	**M General Cargo** CSD G.11 161 B.10 099 6 Ha Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 2 238kW (3 000bhp) Bremer Vulkan Vegesack 13,5kn
5285356 SYLC 5744 Pfd Rdr RTm/v	**ATHENS EXPRESS** ex Leto-76 ex Prinses Josephine-Charlotte-76 ex Car Ferry-52 **Aktoploiki S.A.** Piraeus Greece	*2 572* *1 197* 819	✠**100A1** SS 12/73 with freeboard Ostend— Dover service ✠**LMC** EL (w) $1\frac{11}{16}$"	**1949**-4 John Cockerill S.A.—Hoboken (731) 114,31 15,07 3,776 107,57 15,02 8,74 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space R rf 246 Coll BH to S dk 7 to 2nd dk WB280t incl. DTsf100t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 120bth 630dk P Stern door 1 Ho 81,0 2 Ha (stl) (5,4 × 6,0) (10,9 × 4,8)	2 Oil 2SA each 10Cy. 510 × 550 5 670kW (7 600bhp) Sulzer Bros. Ltd. Win db 0,73N/mm² (105lbf/in²) Gen 3 × 135kW 230V d.c. Fuel 53,0t (d.o.) 20kn
5249376 SVHC Df Esd Gc Rdr RTm/h/v	**ATHENS SEA** ex Nereus-76 **Jasmine Shipping Corp.** Greece	**3 087** 1 504 5 050 **5 023** 2 692 6 690	GL	**1961** Bremer Vulkan—Vegesack (893) 126,04 16,11 7,633 115,68 16,01 9,66 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 4 Ho 9,0 16,0 14,0 7,7 G.10 110 B.9 266 4 Ha (stl) (9,0 16,0 14,0 7,7 × 6,0) 12W Der 1(60) 1(15) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 180kW 400V Fuel 675,5t (d.o.) 16kn
5380924 SWLX Df Esd Gc Rdr RTv	**ATHENS SKY** ex Kition-75 ex Ville de Nantes **Jagaranda Shipping Corp.** Athenian Star Compania Naviera S.A. Greece	**7 115** 4 385 9 051	BV	**1959** At. & Ch. de la Seine Maritime—Le Trait (142) 135,95 18,34 7,811 127,01 18,29 10,88 P 11,9 B 24,1 F 15,0 2 dks rf nil	**M General Cargo** CSD Wine Ref 4P 5 Ho 14,1 18,6 18,8 18,8 18,2 5 TwD G.12 310 B.11 796 In.63 5 Ha (stl) (8,8 12,1 7,4 11,3 9,8 × 5,9) 12W Der 1(50) 1(30) 12(10)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 320kW 1 × 260kW 1 × 172kW 380V 50Hz a.c. Fuel 910,5t 16kn
5053818 SWEI 6560 Df Esd Gc Rdr RT	**ATHENS SUN** ex Saronic-76 ex Athens Sun ex Aristidis ex Brooktor ex Willem Mennen-59 **Hexisia Inc. of Liberia** Athenian Star Compania Naviera S.A. Piraeus Greece	**5 063** 2 670 7 185	GL	**1954** Nordseewerke Emden—Emd (271) 121,49 16,62 7,341 111,72 16,51 9,35 P 11,9 B 21,1 F 12,2 2 dks RW	**M General Cargo** CSD G.9 228 B.8 528 5 Ha 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 208kW (2 960bhp) Masch. Augsburg-Nurnberg Aug Fuel 444,0t 13kn

5334016 J4BE Df Esd Gc Rdr RT	**ATHENS WAY** ex Mexican Trader-76 ex Volta Vigilance-73 ex Sonderburg-72 **Gypsophila Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**3 702** 2 113 6 500 **5 596** 3 320 8 480	GL	**1958** Kieler Howaldtswerke A.G.—Kiel (1069) 126,60 17,25 7,240/8,319 116,52 17,20 10,70 P 13,2 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.12 519 B.11 379 5 Ha (stl) (8,9 10,8 9,3 × 6,1) ER (9,3 9,3 × 6,1) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Kieler Howaldtswerke A.G. Fuel 701,0t	MAN Kiel 16kn
6924002 J4HO Df Esd Gc Rdr RTv	**ATHERAS** ex Vergray-78 ex Rupert de Larrinaga-75 **Atheras Shipping Co. Ltd.** Piraeus Greece	**9 268** 6 157 15 241	✠100A1 SS 5/77 ✠LMC EL Z 2⅛"U2	**1969**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (862) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB(upr) 0,69N/mm^2 (100lbf/in^2) AuxB(lwr) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 149,0t (hvf)	Sulzer Newcastle 14kn
5256850 SXIV 1831 Df Esd Gc Rdr RT	**ATHINA** ex North Countess-79 **Martlet Maritime Inc.** Piraeus Greece	**10 662** 6 311 15 241	✠100A1 CS 11/76 ✠LMC EL ft 2¼"SQ	**1958**-8 Blythswood SB. Co. Ltd.—Glasgow (123) 159,09 20,63 9,468 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3333t incl. DTm1638t	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,83N/mm^2 (120lbf/in^2)	Doxford Newcastle
5092503 3EXP 7897-L Df Esd Gc Rdr RTv	**ATHINA** ex Strathirvine-77 ex Donegal-75 **Triton Navigation Corp.** Zenith Management Corp. Panama Panama	**6 270** 3 554 10 371	✠100A1 SS 8/77 ✠LMC EL ct 2⅛"SQ	**1957**-3 A. Stephen & Sons Ltd.—Gls (656) 140,29 17,99 8,443 131,68 17,91 12,04 F 12,8 1 dk & S dk, 3rd dk clear of mchy. space RW rf 76 Coll BH to S dk 6 to 2nd dk WB2615t incl. DTm1387t	**M General Cargo** OSD 5 Ho 15,4 23,4 14,0 ER 22,3 19,9 G.16 986 B.15 588 5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER (9,7 7,3 × 6,1) 14W Der 1(30) 10(10) 4(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) A. Stephen & Sons Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 200V d.c. Fuel 1 503,5t (hvf)	Doxford Glasgow 14kn
7222499 J4EI Df Esd Gc Pfd Rdr RTv	**ATHINA S. NIARCHOS** **Scorpio Shipping Co.** Piraeus Greece	**106 623** 90 553 234 610	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2106) 328,61(BB) 48,24 20,457 310,02 48,16 26,40 1 dk rf 102	**S Tanker** 30 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)	Yka 15,25kn
6820622 SWSD 284 Df Esd Gc Rdr	**ATHINA ZAFIRAKIS** **Explorer Shipping Co. Ltd.** Chios Greece	**16 223** 10 458 29 098	✠100A1 SS 2/78 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2	**1968**-7 Hakodate Dock Co. Ltd.—Hak (408) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12747t incl. Comb. btm & side tanks in holds 3828t Topside tanks in Nos. 2-6 holds 3645t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.35 698 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,74N/mm^2 (107lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	Sulzer Aio 15kn
5088071 SYJH 2102 Df Esd RTm	**ATHINA II** ex Delfina-63 ex Autumn Sun-62 **Greek Atlantic Cod Fishing Co. Ltd.** Piraeus Greece	**204** 95 178	BV	**1957** Stocznia Polnocna—Gdk (B17/21) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing 2 Ho In.225	Oil 4SA 6Cy. 320 × 450 380kW (510bhp) NE 64 Masch. Kiel G.m.b.H.	Kiel 11kn
5028631 SWLD 1882 Df Esd Gc Rdr	**ATHINAI** ex Santa Paula-61 ex Santa Rosa-58 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**9 237** 3 789 7 840	AB GL	**1932** Federal S.B. & D.D. Co.—Kearny (121) 154,84 22,00 7,913 147,53 21,95 9,15 B & F 127,5 2 dks & A dk	**TS Passenger/General Cargo** Ref 906P B.8 920 In.1 801 14W Der 1(50)	4 S Turb dr geared to 2 sc. shafts 10 015kW (13 425shp) General Electric Co. Fuel 2 655,0t (o.f.)	Schenectady 19kn
5028643 SVAA 1242 Df Esd Gc Rdr RT	**ATHINAI** **Eureka Shipping Co.** Piraeus Greece	**3 575** 2 070 5 264	AB	**1953** Cant. del Tirreno—Gen (221) 128,63 16,46 6,605 119,18 16,44 P 5,8 B 24,4 F 22,0 1 dk & S dk RW rf 254	**M General Cargo** OSD Ref 5 Ho G.9 150 B.8 627 In.859 3 Ha ER 2 Ha 14W Der 1(30) 2(7) 12(5)	Oil 2SA 8Cy. 750 × 1250 3 730kW (5 000bhp) CRD Adriatico Fuel 928,5t	Sulzer Tri 15kn
5028655 SVDX 1378 Df Esd Gc Rdr RT	**ATHINAI** **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	**2 863** 1 577 4 356	AB	**1956** Iino S.B. & Eng. Co. Ltd.—Maizuru (28) 111,56 14,84 6,446 102,72 14,79 9,53 B 17,1 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 15,2 26,8 14,3 21,3 G.8 439 B.8 004 In.883 4 Ha (6,8 15,7 5,9 10,3 × 6,1) 12W Der 1(30) 2(5) 3(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 125kW 220V d.c. Fuel 508,0t (hvf)	MAN Kob 16kn
5028019 SWHV 4486 Df Esd Gc Rdr RTm/h/v	**ATHINAI II** ex Sporades-78 ex Asynja-72 **Greek South America Line S.A.** Piraeus Greece	T.Mk **5 010** 2 724 7 799	✠100A1 SS 10/75 Str. nav. ice ✠LMC ✠Lloyd's RMC EL bt	**1957**-9 A. Vuijk & Zonen—Capelle (733) 140,87 18,09 7,652 130,00 18,00 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of mchy. space R rf 127 Coll BH to U dk 6 to 2nd dk WB1277t incl. Tunnel tanks 200t	**M General Cargo** Ref 4P 5 Ho 18,5 19,5 21,4 ER 19,5 19,5 In.2 279 5 Ha (9,4 11,0 × 7,1) (10,6 × 6,8) ER (10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg AuxB 1,11N/mm^2 (160lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 101,5t (hvf)	Aug 16kn
5195795 SWKB 5833 Df Esd RTm/v	**ATHINOULA** ex Kleoniko-77 ex Hualien-76 ex New Bangkok-75 ex Kowhai-73 **Kamsa Cia. Naviera S.A.** Piraeus Greece	**3 361** 1 928 5 410	✠100A1 SS 6/74 ✠LMC EL v 1¾"SQ	**1952**-9 A. Stephen & Sons Ltd.—Gls (634) 105,21 15,37 6,820 99,29 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB674t	**M General Cargo** 3 Ho 23,0 21,1 16,5 G.7 239 B.7 066 3 Ha (stl) (13,6 14,0 14,2 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) A. Stephen & Sons Ltd. Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.)	Sulzer Glasgow 11,75kn

5062053 6ZRJ 2526 Df Esd Gc Pfd Rdr RTv	**ATHLOS** ex Stephanie-74 ex Cape Wrath-66 **Koraes Shipping Co. Inc.** Monrovia Liberia	**10 732** 6 310 14 606	AB ✠Classed LR until 10/69	**1960**-9 Wm. Denny & Bros. Ltd. —Dumbarton (1497) 156,29 20,17 9,170 146,31 20,12 12,78 P 36,3 F 12,2 2 dks rf 229 DK fwd	**S General Cargo** 4P 5 Ho 19,2 15,2 12,8 24,3 17,5 8,5DT G.22 172 B.20 190 5 Ha (stl) (10,9 12,9 9,9 13,7 10,6 × 7,3) ER Cr 2(1) Der 1(25) 4(10) 10(5)	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 270kW 220V d.c. Fuel 2 168,0t (o.f.)
5225772 P3JC Df Esd Gc Rdr RT	**ATHLOS I** ex Eurabia Lake-78 ex Markab-77 **Athlomar Maritime Co. Ltd.** Limassol Cyprus	T.Mk **498** 178 840	GL (DSRK)	**1960** VEB Peene-Werft—Wolgast 59,29 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5009518 Df Esd Gc Rdr RT	**ATHLOS II** ex Eurabia Bay-78 ex Aldebaran-77 **Nimaor Navigation Co. Ltd.** Limassol Cyprus	**498** 178 840	GL (DSRK)	**1961** VEB Peene-Werft—Wolgast 59,52 9,83 3,607 53,01 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 220/380V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
7211737 5MZN 4100 Df Esd Gc Rdr RT	**ATHOL** **Gramos Shipping Co. S.A.** Monrovia Liberia	**13 124** 9 394 22 227	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2203) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 474,5t (hvf) 15kn
6726400 GWHJ 376975 Df Esd Gc Rdr RTm/h/v	**ATHOLL FOREST** ex Columbialand-76 **Audrey Ann Lockett Hall** Denholm Ship Management Ltd. Glasgow United Kingdom	**17 437** 9 945 26 844	NV	**1967** Oresundsvarvet A/B—Lkr (211) 175,22 26,62 9,881 167,65 26,52 13,72 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,2 21,1 21,1 21,1 21,1 18,5 ER G.34 732 B.33 946 2 Ha (stl) (12,7p&s × 7,4) 8 Ha (stl) (18,6p&s 18,6p&s 18,6p&s 18,6p&s × 10,4) 2 Ha (stl) (16,0p&s × 10,4) ER 3W Cr 5(12) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) A/B Gotaverken Got Gen 3 × 390kW 440V 60Hz a.c. Fuel 40,5t (d.o.) 1 345,0t (hvf) 15,5kn
7381130 FNOG Df Esd Gc Pfd Rdr RT	**ATHOS** **Mobil Oil Francaise (Departement Transports Maritimes)** Le Havre France	**140 745** 111 080 276 234	BV	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (1012) 340,83(BB) 54,44 21,070 324,04 54,41 26,90 1 dk	**S Tanker** Mchy.aft 13 Ta L.335 100	S Turb dr geared 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 16kn
6922602 SWAO 3622 Df Esd Gc Pfd Rdr RTm/h/v	**ATHOS** **Athos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 286 15 174	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2084) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW Fuel 1 280,0t 14kn
5028722 THJU 5614 Df Esd RTm	**ATHOS** **Alfred Morvant** Lorient France	**118** 47 —	BV	**1961** S.I.C.C.Na.—St. Malo (T11) *24,21* 6,84 22,31 6,79 3,20 RW	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10,75kn
5075103 KT1386 Df Esd Gc Pfd Rdr RTv	**ATHOUB** ex Clan Macinnes-78 **Ali Khalifa Mirchandani Shipping Co. Ltd.** Kuwait Kuwait	**6 517** 3 226 9 139	**✠100A1** CS 7/74 DTsf—vegetable oil **✠LMC** EL c† 2⅛"SQ	**1952**-7 Greenock Dockyard Co. Ltd. —Greenock (478) 143,57 18,50 7,963 133,76 18,45 11,51 P 8,9 F 11,9 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB2014t incl. Tunnel tanks 159t DTsf681t	**M General Cargo** OSD 5 Ho 14,4 23,9 24,6 ER 19,0 16,1 G.15 492 B.14 129 5 Ha (6,8 14,7 10,0 × 6,4) ER (9,2 6,7 × 6,4) 16W Der 1(60) 1(30) 4(15) 2(7) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 476kW (6 000bhp) Doxford John Brown & Co. Ltd. Clydebank AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 045,5t (hvf) 15kn
5142243 5B2592 374038 Df Esd Gc Rdr RT	**ATI** ex Vestkil-74 ex Hansa-67 ex Hermann Langreder-62 **Kavadas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **484** 242 — **939** 607 1 486	HR (NV)	**1956** Ottensener Eisenwerk A-G.—Altona, Hamburg 65,99 9,94 —/4,661 58,53 9,83 5,87 F 8,0 2 dks rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 910 B.1 724 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 61,0t (d.o.) 11kn
7434327 KSFJ 586128 Df Esd Gc Pfd Rdr RT	**ATIGUN PASS** **United States Trust Co. of New York, Trustee** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 176 162	AB	**1977** Avondale Shipyards Inc.—Avondale (2295) 276,16(BB) 17,470 262,14 52,74 22,86 1 dk rf nil	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.193 062	2 S Turb geared to sc. shaft 19 918kW (26 700shp) General Electric Co. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd 14kn
7223247 TCGH 4160 Esd Rdr RT	**ATIL** **Sismanyazici Atil Ortakligi** Istanbul Turkey	**499** 299 1 050 —	BV	**1973** Deniz Insaat Kizaklari—Buyukdere (131) 65,99 10,52 57,99 10,49 5,80 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.1 924 B.1 848 2 Ha (11,5 16,2 × 6,0)	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 10kn

5283827 321755 Df RTm	**ATILOLA** ex Anjou-70 ex President E. Chalas-63 **Kuta Shipping Co. Ltd.** Lagos Nigeria	**481** 264 —		**1958** Schpsw. "De Dollard"—Landsmeer (871) 53,70 7,73 3,029 50,50 7,65 4,50 P 13,5 B 7,7 F 7,7 1 dk R	**M General Cargo** 2 Ho 19,5 14,4 ER B.715 2 Ha (9,5 9,0 × 4,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Ams Gen 1 × 45kW 110V d.c. 1 × 15kW Fuel 20,5t (d.o.) 10kn
6028731 10 RT	**ATIYA** ex Rila-62 **'Dimitar Blagoev' Shiprepair Yard** Varna Bulgaria	**183** 93 224	(BR)	**1943** Ch. Nav. de l'Etat Bulgare—Varna 32,01 6,81 2,801 3,00 1 dk RW conv General Cargo —	**M Repair Ship**	Oil 4SA 6Cy. 285 × 320 261kW (350bhp) E 41 Motorenw. Mannheim Mhm Gen 1 × 50kW 1 × 15kW
5028758 UVAD M-17025 Df Esd Gc Rdr	**ATKARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 916 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan—Abo (1075) 139,40 17,63 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 1 209,0t (d.o.) 14,5kn
6517079 326024 Esd Pfd Rdr RTm	**ATKINSON** **Riverport Seafoods Ltd.** Halifax Canada	**371** 130 —		**1965** Halifax Shipyards Ltd.—Hfx—Halifax, N.S. (35) 41,46 8,11 36,12 8,08 3,97 1 dk & S dk rf 914	**M Fishing** OSD Stern Trawler 1 Ho 13,1 2 Ha (stl) (each 1,5 × 1,0)	Oil 2SA 16Cy. 219 × 379 895kW (1 200bhp) Appingedammer Brons Apg Gen 2 × 44kW 220V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
5028772 XPOC Df Esd RT	**ATLANDSFARID** **H. Hansen P/R** Midvag Faroe Islands	**168** 92 —		**1936** A/S Frederikssund Skibsvaerft —Frederikssund *32,19* 7,62 3,537 7,57 1 dk	**Wood Aux M Fishing** Side-Trawler Schooner 1 Ho 1W Der 1(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
6510382 UOLF M-27620 Df Esd Gc Rdr RT	**ATLANT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** Nosenko Shipyard—Nik 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6724141 UBIJ M-24049 Df Esd Gc Rdr RT	**ATLANT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**828** — 405	RS	**1959** .............U.S.S.R. 52,30 11,51 4,592 47,60 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft 13,5kn
7730769 Df Esd Rdr RT	**ATLANT** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0 —	PR	**1976** Gdynska Stocznia Marynarki Wojennej—Gdy (H-2500/3) 35,46 9,36 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 Fiat H. Cegielski Poznan Gen 2 × 120kW 1 × 48kW 400V a.c. 13kn
6724830	**ATLANT** **U.S.S.R.** Vladivostok U.S.S.R.	**226** — —	(RS)	**1967** .............U.S.S.R. 29,29 8,31	**M Tug**	2 Oil each geared to sc. shaft ....
7117735 OGYE 1463 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTA** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	T.Mk **8 854** 4 593 13 537	**✠100A1** SS 3/77 Ice Class 1A **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2	**1972**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1317) 154,90 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5BH to 2nd dk WB1984t	**M General Cargo** Ref 4P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 10 Ha (stl) (13,0p&s 13,0p&s 13,0p&s 13,0p&s 7,0p&s × 7,7) ER Cr 4(12,5) 4(8)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 578,5t (hvf) 19kn
5028801 EICR 401143 Df Esd Pfd Rdr RT	**ATLANTA** **Commissioners of Irish Lights** Dublin Irish Republic	**1 239** 305 —	**✠100A1** SS 10/75 **✠LMC** EL (n) 1¾"SQ	**1959**-11 Philip & Son Ltd.—Dartmouth (1299) 70,74 11,61 4,801 61,73 11,59 5,19 P & B 37,2 F 8,6 1 dk, 2nd dk except in mchy. space RW rf 152 len 75 4BH WB100t	**TD-E Lighthouse Tender**	4 Oil 4SA each 6Cy. 254 × 305 total 1 641kW (2 200bhp) driving 4 gen. each 304kW 230V d.c. connected to 2 elec. motors each of 560kW (750shp) & 2 sc. shafts English Electric Co. Ltd. Newton-le-Willows db 0,31N/mm^2 (45lbf/in^2) Gen 4 × 75kW 2 × 60kW 220V d.c.
6608713 RT	**ATLANTA** **Atlanta Navigation Co. Ltd.** Chittagong Bangladesh	**285** 135 386	✠Classed LR until 31/1/77	**1966**-4 Brooke Marine Ltd.—Lowestoft (302) 47,91 8,34 1,723 45,57 8,23 2,44 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 with reverse reduction gearing 209kW (280bhp) Albion Motors Ltd. Chorley Gen 1 × 3kW 24V d.c.
6800127 Esd RT	**ATLANTA 7** **Pesquera Salinas S.A.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria

6708587 A8QS 5196 Df Esd Gc Rdr RTm/h/v	**ATLANTIC** ex Atlantic City-76 **Aquarius Ltd.** Monrovia Liberia	**25 449** 17 723 46 545	**✠100A1** CS 11/76 strengthened for ore cargoes. Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL rt 2$\frac{1}{16}$"SQ	**1967**-4 Fairfields (Glasgow) Ltd.—Govan, Glasgow (831) 203,66(BB) 29,01 12,040 192,46 28,96 16,31 P 18,3 F 19,9 1 dk rf nil DK in way No. 1 hold NS 10BH WB16373t incl. Comb. btm & side tanks in holds 5708t Topside tanks in holds 7344t	**M Bulk Carrier** 7 Ho 15,0 20,1 21,9 23,7 20,1 23,7 20,1 ER G.59 822 B.52 853 7 Ha (stl) (8,2 10,9 13,2 14,6 10,9 14,6 10,9 × 13,7) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Clark & N.E.M. Ltd. Sld 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 425kW 440V 60Hz a.c. Fuel 2 622,5t (hvf) 15,25kn
5262081 CXEP 3206 Rdr RTm/h	**ATLANTIC** ex Old Point Comfort-64 ex Albany-57 **Navegacion Atlantida S.A.** Montevideo Uruguay	**1 622** 841 1 600	(AB)	**1945** Bethlehem-Hingham—Hingham (3440) *93,70* 15,27 2,667 92,97 15,24 3,41 P & B 75,9 1 dk & S dk conv 47	**TM RoRo Cargo/Ferry** OSD Vehicles 632P Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 sr geared 2 148kW (2 880bhp) General Motors Corp. Det Gen 3 × 100kW 115/230V d.c. Fuel (d.o.) 14kn
7360679 DACP Df Esd Gc Pfd Rdr RT	**ATLANTIC** Launched as Vulkan **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**1 597** 164 1 180	GL	**1975** Schichau-Unterweser A.G.—Bhn (2254) 77,40 13,59 5,589 68,71 13,19 6,61 1 dk	**TM Tug** Der 1(10) 1(1)	2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln 2 Controllable pitch propellers 18kn
7235733 LJFX 17973 Df Esd Gc Pfd Rdr RT	**ATLANTIC** **Atlantic A/S** Michael Breivik P/R Alesund Norway	**1 355** 408 —	NV	**1972** Soviknes Verft A/S—Syvikgrend (76) 75,21 12,63 5,487 65,89 12,60 8,16 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 611kW (3 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 520kW 1 × 160kW 380V 50Hz a.c. Fuel (d.o.)
6516738 PCVR Df Esd Pfd Rdr RTm/h	**ATLANTIC** ex Breehees-74 **Atlantic Aardolieproductenmij. B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	**494** 271 1 005	BV	**1965** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1321) 65,89 10,16 3,849 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** G.1 623 B.1 480 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 20kW 220V d.c. Fuel 79,5t (d.o.) 13kn
5028875 WA2595 233497 Df Esd Pfd Rdr RT	**ATLANTIC** **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —		**1934** Bethlehem S.B. Corp.—Qcy (1456) *31,25* 6,74 31,09 6,71 3,51 R	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 60 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 18,5t
6524448 Esd	**ATLANTIC** **Callao Mills S.A.** Callao Peru	**105** — —	✠Classed LR until 9/67	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (292) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing Seiner	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
7425285 A8ZD 5416 Df Esd Gc Pfd Rdr RTv	**ATLANTIC ALBATROSS** **Anglo-Pacific Line Ltd.** Monrovia Liberia	T.Mk **8 560** 4 875 16 186 **13 057** 7 682 21 528	**✠100A1** **✠LMC** EL Et 2½"U2	**1975**-11 Mitsubishi Hvy Ind. Ltd.—Smk (758) 162,06 22,92 8,783/10,605 150,04 22,86 14,00 P 31,7 F 14,1 2 dks rf 102 NS 6BH WB5209T incl. STs in Nos. 1 & 3 holds & TwD 3023T & comb. btm & STs in No. 2 hold 1026T	**M General Cargo** 4 Ho 20,4 28,8 28,8 28,8 ER G.26 933 B.25 621 1 Ha (stl) (13,2 × 8,9) 6 Ha (stl) (19,9p&s 19,9p&s 17,9p&s × 6,7) ER Cr 2(16) Der 1(20) 3(10)	Oil 2SA 8Cy. 520 × 1050 7 908kW (10 600bhp) Mitsubishi Kobe Hatsudoki K.K. Nag AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 508,0t (hvf) 15kn
6500507 6ZCO 2140 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC ANTARES** **Motorship Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**38 908** 28 506 78 043	**✠100A1** SS 5/78 oil tanker (cc) Nos. 1, 2, 3, 4 & 5 centre & side tanks **✠LMC** EL zt 3$\frac{7}{16}$"SQ	**1964**-12 Kure Zosensho—Kur (76) 239,40 36,94 12,650 229,01 36,81 16,51 P 41,2 F 20,8 1 dk rf nil 10BH WB9986t incl. 8581t in clean ballast tank	**M Tanker** 15 Ta ER L.72 704 HeCls. BC Der 2(10) 1(5)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Hitachi Zosen Osa 2 WTAuxB 2,26N/mm^2 (327lbf/in^2) e(ex.g) 2,69N/mm^2 (390lbf/in^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 443,0t (hvf)-76,0pd 17kn
7116834 DGZN Df Esd Gc Pfd Rdr RT	**ATLANTIC BARON** ex Katharina-74 **Partenreederei m.s. 'Atlantic Baron'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 642 2 400	GL	**1972** Schiffs. Korneuburg A.G. —Korneuburg (698) 90,40 (BB) 14,76 4,674 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 61,8 ER G.5 380 B.4 899 C. 181/20' 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mhm 14,5kn
7534725 WYR2 780 562679	**ATLANTIC BEACH** **Standard Products Co. Inc.** Reedville, Va United States of America	**655** 445 —		**1945** Willamette Irn & Stl Co.—Pld *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A. Fuel (d.o.)
7506015 WGJT 573223 Df Esd Gc Pfd Rdr RT	**ATLANTIC BEAR** ex Saudi Bear-76 Launched as Westward Venture **Pacific Far East Line Inc.** San Francisco, Ca United States of America	**17 525** 11 397 16 373	AB	**1976** Sun S.B. & D.D. Co.—Chester, Pennsylvania (674) 241,03(BB) 28,05 8,532 223,65 27,97 18,34 3 dks rf 432	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn
6723745 VGGN 323031 Df Esd Gc Pfd Rdr RTm	**ATLANTIC BEATRICE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 316 300	✠Classed LR until 27/8/76	**1967**-10 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (105) 46,39 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,1 ER In.340 2 Ha (stl) (2,2 2,2 × 1,0) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn

6603189 PCVG Df Esd Rdr RTm/h/v	**ATLANTIC BREEZE** ex Cornelia B. VI-78 ex Ulla-73 ex Ulla Danielsen-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 291 1 050	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (779) 62,77 10,29 3,709 55,99 10,19 6,10 P 15,9 RQD 21,4 B 12,2 F 9,2 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 3 Ha (stl) (9,9 7,0 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Gen 2 × 58kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 91,5t (d.o.)	Kiel 11kn
7603631 556170	**ATLANTIC BREEZE** **Tony Tringeli** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp)	U.S.A
6914289 VC6406 329305 Df Esd Gc Pfd Rdr RT	**ATLANTIC CAROL** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-2 Newfoundland Marine Works Ltd. —Marystown, Nfl (1) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller	Alp
6913106 GZML 337229 Df Esd Gc Pfd Rdr RTv	**ATLANTIC CAUSEWAY** **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 405 18 146	**✠100A1** Ice Class 3 **✠LMC** EL Lt $3\frac{3}{16}$"U2	**1969**-11 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (1) 212,10(BB) 28,05 9,278 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold (2nd, intermediate & 5th dks light cargoes only) rf nil DK fwd NS 2BH to U dk 3 to 3rd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides 2P Stern door pt higher tensile steel TEU 798 C.Ho 180/20' 65/40' C.Dk 244/40' (20') 5 Ha (stl) (each 12,8 × 16,4) ER	4 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) Assoc. Electrical Industries Ltd. 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) hs3652,9 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.)	Mch 23kn
7027801 5MGX 3656 Df Esd Gc Rdr RT	**ATLANTIC CHALLENGE** **Oriental Bulk Carriers Inc.** Monrovia Liberia	**15 948** 10 866 27 782	**✠100A1** SS 3/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1970**-10 Hakodate Dock Co. Ltd.—Hak (440) 180,32(BB) 22,92 10,288 171,08 22,86 14,41 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8676t incl. Topside tanks in Nos. 1, 2, 3, 5 & 6 holds 2903t Comb. topside & side tank in No. 4 hold 1576t Comb. btm & side tanks in Nos. 3 & 4 holds 1671t	**M Bulk Carrier** 6 Ho 9,8 13,1 13,5 13,5 13,5 13,5 ER G.37 050 B.32 812 6 Ha (stl) (9,7 13,2 13,5 13,5 13,5 13,5 × 9,4) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 976,0t (hvf)	Sulzer Tamashima 16,25kn
7050640 WY5082 517028 RT	**ATLANTIC CHALLENGER** ex Miss Happy-75 **Atlantic Challenger Fish Corp.** New Bedford, Ma United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mob *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 341kW (457bhp) Fuel (d.o.)	U.S.A
7002514 FNZF Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CHAMPAGNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 847	BV	**1969** Ch. de l'Atlantique—St. Nazaire (N24) 212,05(BB) 28,05 9,310 196,91 28,01 19,36 3 dks, pt 4th & 5th dks rf nil	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 244/40' 5 Ha (stl) (each 12,9 × 15,7) ER	4 S Turb dr geared to 2 sc. shaft 26 110kW (35 000shp) Ch. de l'Atlantique Gen 2 × 1500kW 440V 60Hz a.c. Fuel 3 454,5t (o.f.)	Stal-Laval St Nazaire 24kn
7013496 5LVE 3529 Df Esd Gc Rdr RTh/v	**ATLANTIC CHARITY** **Far Eastern Navigation Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 015** 10 949 28 793	**✠100A1** SS 11/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1970**-7 Hakodate Dock Co. Ltd.—Hak (439) 180,32(BB) 22,92 10,637 171,15 22,86 14,43 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7613t incl. Comb. btm & side tanks in Nos. 3 & 4 holds 1370t Topside tanks in holds 3525t	**M Bulk Carrier** 7 Ho 14,7 18,5 19,9 16,7 19,9 19,9 20,8 ER G.37 039 B.33 384 7 Ha (stl) (7,0 9,6 9,6 12,8 12,8 12,8 12,8 × 9,4) ER 12W Cr 1(10) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c.	Sulzer Tamashima 15,25kn
6926505 SDZA 11483 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CINDERELLA** **Wallenius-rederierna** Stockholm Sweden	T.Mk **15 437** 7 385 18 445	**✠100A1** SS 6/74 Ice Class 3 **✠LMC** EL Mt $3\frac{5}{16}$"U2	**1970**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (270) 212,17(BB) 28,05 9,310 197,14 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 244/40' 5 Ha (stl) (each 12,9 × 15,7) ER	4 S Turb dr geared to 2 sc. shafts 26 110kW (35 000shp) STAL-LAVAL Turbin AB 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 510°C 6,38N/mm^2 (65kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) hs3569,8 Gen 2 × 1600kW 1 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 454,5t (o.f.)	Finspong 24kn
7356410 VC8218 348681 Esd Gc Pfd Rdr RT	**ATLANTIC CLAIRE** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	✠LR class withdrawn-Owners' request 31/12/77	**1974**-11 Marystown Shipyard Ltd. —Marystown, Nfl. (11) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)	Alp
7424035 OVRX Df Esd Gc Rdr RT	**ATLANTIC COAST** **Hans J. Therkildsen** Naestved Denmark	**1 399** 867 2 807	BV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (84) 71,48 13,03 5,722 65,59 12,98 6,76 P 14,1 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 21,1 × 8,4) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 120kW 380V 50Hz a.c. Fuel 262,0t (d.o.)-6,0pd	Kiel 12kn
7731127 581973	**ATLANTIC COAST** **Standard Products Co. Inc.** Reedville, Va United States of America	**729** 519 —		**1945** ....Portland, Oregon. *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) Fuel (d.o.)	U.S.A

7004366 FNZE Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COGNAC** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 514	✠**100A1** CS 5/75 Ice Class 3 ✠**LMC** EL Mt 3$\frac{5}{16}$"U2 (BV)	**1970**-5 Ch. Nav. de La Ciotat—La Ciotat (254) 212,07(BB) 28,05 9,310 197,14 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks, light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door Pt higher tensile steel Mchy.aft 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 244/40' 5 Ha (stl) (each 12,9 × 15,7)	4 S Turb dr geared to 2 sc. shafts 26 110kW (35 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 7,29N/mm² (74,3kgf/cm²) Spt 510°C 6,21N/mm² (63,3kgf/cm²) hs3651,0 Gen 2 × 1600kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 454,5t (o.f.) 24kn
7123502 PCVJ Df Esd Rdr RTm/h/v	**ATLANTIC COMET** ex Cornelia Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 369** 839 1 971	✠**100A1** SS 2/77 Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2	**1972**-1 N.V. Scheeps. "Vooruitgang"—Foxhol (228) 82,10 12,20 4,528 74,66 11,92 5,36 P 13,2 RAD 2,5 1 dk rf nil len 77 NS 4BH WB931t incl. DTf73t	**M General Cargo** 1 Ho 48,7 ER G.2 411 B.2 340 1 Ha (stl) (46,9 × 7,7) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller Fuel 196,0t (d.o.) 13kn
6508614 PJJI Df Esd Rdr RT	**ATLANTIC COMET** **N.V. Motorscheepv. Maats. 'Atlantic Comet'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**499** 285 1 040	BV	**1965** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (337) 69,35 10,44 3,715 63,35 10,42 6,10 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 162 B.1 066 2 Ha (9,6 × 4,1) (16,2 × 4,5) ER Der 1(15) 1(6) 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
6614267 5LOB 5998 Df Esd Gc Pfd Rdr RT	**ATLANTIC CONQUEROR** ex Courageous Colocotronis-77 ex St. Petri-72 **United Maritime No. 2 Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**38 615** 27 585 81 233	BV ✠Classed LR until 27/1/78	**1966**-9 A.G. "Weser"—Bmn (1355) 250,55(BB) 37,83 12,834 238,21 37,75 16,90 P 8,9 F 25,3 1 dk rf 152	**M Tanker** pt higher tensile steel 12 Ta ER L.96 679 Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 480kW 450V 60Hz a.c. 16,75kn
6926036 GZMM 337245 Df Esd Gc Pfd Rdr RTv	**ATLANTIC CONVEYOR** **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 408 18 146	✠**100A1** CS 3/75 Ice Class 3 ✠**LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2	**1970**-3 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (2) 212,10(BB) 28,05 9,278 195,99 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil DK fwd NS 2BH to U dk 3 to 2nd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & Side doors TEU 798 C.Ho 180/20' 65/40' C.Dk 244/40' (20') 5 Ha (stl) (each 12,8 × 16,4) ER	4 S Turb dr geared to 2 sc shafts 28 721kW (38 500shp) Assoc. Electrical Industries Ltd. Mch 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,21N/mm² (900lbf/in²) hs3655,7 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 23kn
7210886 DHEN Df Esd Gc Pfd Rdr RT	**ATLANTIC COUNT** ex Salzburg-74 **Partenreederei m.s. 'Atlantic Count'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 642 2 499	GL	**1972** Schiffs. Korneuburg A.G.—Korneuburg (701) 90,40 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 C.Ho 93/20' C.Dk 90/20' 1 Ha (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim Mhm 14,5kn
7008829 LLPC C17399 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COURAGE** ex Jarmina-78 **Pacific Union Bulk Carriers Inc.** Monrovia Liberia	**62 329** 38 929 97 693	NV	**1969** Nippon Kokan K.K.—Tsurumi, Yokohama (863) 264,32(BB) 38,05 14,631 253,40 37,98 22,43 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 ER G.116 504 B.62 590 L.116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-80,5pd 15,75kn
6912126 PCVH 127962 Df Esd Gc Pfd Rdr RT	**ATLANTIC CROWN** **Scheepv. Maats. Trans-Ocean B.V.** Rotterdam Netherlands	**15 469** 7 406 18 511	✠**100A1** SS 10/74 Ice Class 3 ✠**LMC** EL Mt 3$\frac{5}{16}$"U2	**1969**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (269) 212,17(BB) 28,05 9,246 196,83 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate and 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 244/20' 5 Ha (stl) (each 12,9 × 16,0) ER	4 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) Assoc. Electrical Industries Ltd. Mch 2 WTB 7,59N/mm² (1100lbf/in²) Spt 510,0°C 6,35N/mm² (920lbf/in²) hs3569,8 sg 0,79N/mm² (114lbf/in²) Gen 2 × 1600kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 454,5t (o.f.) 24kn
6814738 5MXZ 4090 Df Esd Gc Rdr RT	**ATLANTIC CURRENT** ex Dirk Mittman ex Sundirk-71 ex Dirk Mittmann-69 **Tetuan Shipping Corp.** Monrovia Liberia	T.Mk **6 349** 4 294 13 129 **9 025** 6 522 15 079	GL	**1968** Flensburger Schiffsbau-Ges.—Flensburg (614) 139,73 21,06 —/9,018 132,01 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.21 653 B.19 230 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER Der 1(50) 2(10) 7(5)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Borsig A.G. Berlin
7356446 VC8732 369438 Esd Gc Pfd Rdr RTh	**ATLANTIC DOROTHY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 334 —	✠LR class withdrawn-Owners' request 31/12/77	**1975**-5 Marystown Shipyard Ltd.—Marystown, Nfl. (15) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Motorenf. "De Industrie" Alp Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,5kn

5410298 SWKG 297 Df Esd Gc Rdr RTm	**ATLANTIC EAGLE** **Aral Shipping Co. Ltd.** Chios Greece	**15 976** 10 479 26 514	 AB	**1963** Brodogradiliste "Uljanik"—Pla (240) 191,47 22,94 10,862 179,56 22,81 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 708,0t (hvf)	 Turino 16kn
7226574 9V2466 367975 Df Esd Gc Rdr RTh	**ATLANTIC EAGLE** ex Black Eagle-78 **Senator Reederei-und Schiffahrtsges m.b.H. K.G.** G. Schepers Singapore Singapore	T.Mk **965** 456 2 776	GL ✠Classed LR until 2/9/77	**1972**-12 Hashihama Zosen—Imabari (503) 98,02 (BB) 18,04 4,020 90,00 17,61 7,75 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides 5 Ho 10,9 10,9 10,9 10,9 12,5 ER C. Ho 65/35' C. Dk 58/35' 5 Ha (stl) ER	2 Oil 4SA each 8Cy. 320 × 380 dr geared to sc. shaft 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller	 Osa 14,25kn
7210862 DGHY Df Esd Gc Pfd Rdr RT	**ATLANTIC EARL** ex Nad Monarch-75 ex Hainburg-72 **Partenreederei m.s. 'Atlantic Earl'** Horst Zeppenfeld Hamburg Federal Republic of Germany	T.Mk **1 000** 643 2 790	 GL	**1972** Schiffs. Korneuburg A.G. —Korneuburg (700) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 C. 343/20' 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim	 Mhm 14,5kn
7356422 VC8544 348699 Esd Gc Pfd Rdr RT	**ATLANTIC ELIZABETH** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	 ✠LR class withdrawn- Owners' request 31/12/77	**1975**-1 Marystown Shipyard Ltd. —Marystown, Nfl. (12) 44,76 10,14 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) B.V. Motorenfabriek "De Industrie" Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 145,0t (d.o.)	 Alp 13kn
6704749 VGKV 323024 Df Esd Gc Pfd Rdr RT	**ATLANTIC ELLEN** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	 ✠Classed LR until 6/8/76	**1967**-5 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (104) 46,46 9,66 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) N.V. Motorenfabriek "De Industrie" Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)	 Alp 13,5kn
7347017 ELRN 4678 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIC EMPEROR** **Orinoco Shipping Co. Ltd.** Monrovia Liberia	**128 398** 110 660 292 641	**✠100A1** oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1974**-1 Odense Staalskibs. A/S—Odense (Lindo 48) 347,23 51,87 22,321 330,72 51,82 28,43 F 29,9 1 dk rf 102 8BH WB42617T incl. 28551T in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.353 918 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB WTB(f) 7,26N/mm² (74kgf/cm²) Spt 513°C 6,48N/mm² (66,1kgf/cm²) hs1830,2 WTB(a) 6,87N/mm² (70kgf/cm²) Spt 320°C 6,48N/mm² (66,1kgf/cm²) hs562,1 sg 1,52N/mm² (15,5kgf/cm²) Gen 3 × 1280kW 450V 60Hz a.c. Fuel 11 268,0t (o.f.)-152,5pd	 Finspong 15,5kn
7358975 SWKP 307 Df Esd Gc Pfd Rdr RT	**ATLANTIC EMPRESS** **Branco Shipping Co. Ltd.** Chios Greece DELETE CLASS	**128 111** 110 223 292 666	**✠100A1** oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1974**-4 Odense Staalskibs. A/S—Lindo (49) 347,23(BB) 51,87 22,334 330,72 51,82 28,43 F 29,9 1 dk rf 102 8BH WB42617T incl. 28551T in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER	2 S Turb geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB WTB(f) 7,26N/mm² (74kgf/cm²) Spt 513°C 6,48N/mm² (66,1kgf/cm²) hs1830,2 WTB(a) 6,87N/mm² (70kgf/cm²) Spt 320°C 6,48N/mm² (66,1kgf/cm²) hs562,1 sg 1,52N/mm² (15,5kgf/cm²) Gen 3 × 1280kW 450V 60Hz a.c.	 Finspong
7118260 D5KB 6384 Df Esd Gc Pfd Rdr RT	**ATLANTIC ENDEAVOUR** ex Fujisan-78 **International Obo Carriers Inc.** Monrovia Liberia	**55 535** 39 545 103 484	 NV	**1971** A/B Gotaverken—Goteborg (852) 256,55(BB) 39,02 15,114 244,23 38,99 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.114 498 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Gen 2 × 820kW 1 × 780kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 187,0t (hvf)-76,0pd	 Got 16kn
7641839 350595 Esd Rdr	**ATLANTIC ENDEAVOUR** **E. P. Lambe** Cape Town South Africa	**153** 120 —		**1968** Louw & Halvorsen Ltd.—C.Tn 23,78 7,85 3,15 1 dk	**Wood M Fishing**	Oil 366kW (490bhp)	
7014713 350634 Df Esd Pfd Rdr RT	**ATLANTIC ENTERPRISE** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town South Africa	**153** 120 —		**1970** Louw & Halvorsen Ltd.—C.Tn 25,30 8,23 24,08 7,93 3,81 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 485kW (650bhp) Masch. Augsburg-Nurnberg	 Aug 11kn
5091913 5MCR 1465 Df Esd Gc Rdr RTh	**ATLANTIC EXPRESS** ex Domino Crystal-73 **Atlantic Express Corp.** Monrovia Liberia	**5 811** 3 308 9 652	 AB	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (776) 141,54 18,04 7,875 131,98 17,99 10,52 P 30,5 F 16,5 1 dk rf nil	**M General Cargo** 2P 3 Ho 26,9 26,2 26,9 ER 4 Ha (stl) ER Der 3(8,5) 3(1,5)	Oil 2SA 7Cy. 620 × 1400 4 357kW (5 840bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 250kW 440V 60Hz a.c. Fuel 792,5t (hvf)	 Kobenhavn 16kn
5029128 5MWY 1994 Df Esd Gc Rdr RT	**ATLANTIC FAITH** **Atlantic Bulk Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia DELETE CLASS	**15 564** 10 183 23 414	**✠100A1** SS 3/77 ore carrier Carrying oil in bulk in side and btm tanks, also midship centre tank when no cargo is carried in adjacent centre compartments **✠LMC** EL jt $2\frac{9}{16}$"SQ	**1958**-4 Sasebo Sempaku Kogyo—Sbo (116) 178,37 24,46 9,233 167,01 24,40 12,20 P 35,1 B 8,0 F 20,2 1 dk rf nil 7BH WB23994t incl. Comb. btm & side tanks 21864t	**S Ore/Oil Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Jukogyo 2 WTB 3,58N/mm² (519lbf/in²) Spt 400,0°C 3,24N/mm² (469lbf/in²) hs1413,8 Fuel (o.f.)	 Tok

7226586 V2467 87976 Df Esd Gc Pfd Rdr RT	**ATLANTIC FALCON** ex Black Falcon-78 **m.s. 'Merkator' Reederei u. Schiffahrts-Ges.m.b.H. & Co. K.G.** G. Schepers Singapore Singapore	T.Mk **965** 456 2 760	GL ✠Classed LR until 2/9/77	**1973**-1 Hashihama Zosen—Imabari (504) 98,02 (BB) 18,04 90,00 17,61 7,75 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides 5 Ho 10,9 10,9 10,9 10,9 12,5 ER C.Ho 65/35' C.Dk 58/35' 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller 14,25kn
7013769 D5DH 6208 Df Esd Gc Pfd Rdr RT	**ATLANTIC FOREST** **Lash Carriers Inc.** Monrovia Liberia	**33 221** 22 846 48 327	NV	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (928) 261,40(BB) 32,59 12,123 235,19 32,50 18,29 1 dk rf nil	**M Barge Carrier** 5 Ho ER 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(502) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 4 110,0t (hvf)-101,5pd 19kn
7402477 LAOK 18695 Df Esd Gc Pfd Rdr RT	**ATLANTIC FOSNA** ex Edda Atlantic-76 **K/S Atlantic Supply A/S** William Dall Kristiansund N. Norway	**487** 176 789	NV	**1975** Storviks M/V—Kristiansund (69) 59,06 (BB) 12,35 52,00 12,32 5,62 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 8bth P Ice strengthened 4 Ta 4 horizontal	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
5385417 HP-2264 Df Esd RT	**ATLANTIC FREEZE** ex Sea Sorceress-77 ex Waldtraut Horn-69 **Trans-Caribbean Services Inc.** Panama Panama	**1 008** 593 1 215	(GL)	**1958** Schlichting-Werft—Travemuende (1275) 66,30 9,94 4,344 9,89 5,77 F 6,4 2 dks	**M General Cargo** CSD Ref G.1 367 In.1 334 2 Ha (each 6,9 × 3,6) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5039525 SXPW 4953 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC FREEZER** ex Apollonian Grace-77 ex Belgian Reefer-73 **Radiant Claude Inc.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 717** 2 569 5 791	BV ✠Classed LR until 20/5/77	**1958**-7 Aalborg Vaerft A/S—Aalborg (108) 132,47 18,06 7,894 122,00 18,00 11,41 F 14,7 2 dks & S dk, 4th dk in Nos. 1 & 2 holds, 'tween dks for light cargoes only rf 76	**TM General Cargo** OSD Ref. 12P 4 Ho 23,4 16,9 ER 19,8 21,3 In.6 851 4 Ha (stl) (6,4 7,2 × 5,0) ER (6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 7Cy. 500 × 1000 6 043kW (8 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 340kW 220V d.c. Fuel 1 270,0t (hvf) 18kn
6717801 CYPG 328305 Df Esd Gc Pfd Rdr RTv	**ATLANTIC GAIRDNER** Launched as Atlantic J. H. Gairdner **Ocean Maid Foods Ltd.** Montreal Canada	**1 444** 983 975	**✠100A1** SS 9/76 stern trawler **✠LMC** EL (n) 1⅜"SQ	**1967**-10 Yarrows Ltd.—Victoria, B.C. (319) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092 4BH	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Oil 2SA 6Cy. 500 × 700 1 790kW (2 400bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.) 13,5kn
7402489 LCAM 18766 Df Esd Gc Pfd Rdr RT	**ATLANTIC GRIP** ex Edda Grip-76 **K/S Atlantic Supply A/S** William Dall Kristiansund N. Norway	**488** 175 1 000	NV	**1976** Storviks M/V—Kristiansund (70) 59,01 12,37 4,322 52,02 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7726029 380662 Esd Rdr RT	**ATLANTIC GULF** **Maritime (Pte.) Ltd.** Singapore Singapore	**100** 17 —	AB	**1977** Gulf Pacific Shpyd. (Pte) Ltd.—Sng (134) ... ... 21,37 6,27 3,36 1 dk	**TM Tug** Mchy.aft	2 Oil 4DA each 4Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. 10,5kn
6813019 329112 Df Esd Rdr RT	**ATLANTIC HARVESTER** **Canadian Fishing Co. Ltd.** Vancouver Canada	**265** 138 —		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (391) 30,87 8,62 28,61 8,56 4,27 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 219 × 279 560kW (750bhp) Klockner-Humboldt-Deutz Kln 12kn
7000322 SXFP 292 Df Esd Gc Rdr	**ATLANTIC HAWK** **Hawk Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 171	**✠100A1** SS 1/75 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1969**-12 Hakodate Dock Co. Ltd.—Hak (416) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil BK fwd NS 9BH WB8835t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB 0,74N/mm² (7,5kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
6723599 VGVQ 328321 Df Esd Gc Pfd Rdr RTv	**ATLANTIC HAWKE** ex Atlantic Gennis-71 **Ocean Maid Foods Ltd.** Victoria Canada	**1 445** 983 975	**✠100A1** SS 7/76 stern trawler **✠LMC** EL (n) 1⅜"SQ	**1968**-1 Yarrows Ltd.—Victoria, B.C. (320) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092 4BH	**M Fishing** Stern Trawler Ref 1 Ho ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Oil 2SA 6Cy. 500 × 700 1 790kW (2 400bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.) 13kn
6922676 SVMB 299 Df Esd Gc Rdr	**ATLANTIC HELMSMAN** **Transporter Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 165	**✠100A1** SS 7/74 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1969**-8 Hakodate Dock Co. Ltd.—Hak (414) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Comb. btm & side tanks Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB 0,74N/mm² (7,5kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
6927781 SZQW 294 Df Esd Gc Rdr	**ATLANTIC HERITAGE** **Heritage Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 168	**✠100A1** SS 9/74 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1969**-10 Hakodate Dock Co. Ltd.—Hak (415) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn

6917358 SYXF 296 Df Esd Gc Rdr RTm/h/v	**ATLANTIC HERO** **Hero Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 156	**✠100A1** SS 3/74 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty. **✠LMC** EL Ft 2⅝"U2	**1969**-4 Hakodate Dock Co. Ltd.—Hak (412) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	Sulzer Aio 15kn
7509835 5LZC 5652 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HIGHWAY** **Vola Shipping Ltd.** Monrovia Liberia	**8 575** 4 505 11 289	NK	**1976** Kawasaki Hvy Ind. Ltd.—Kob (1244) 192,08(BB) 8,281 180,02 24,01 9,83 P 9,8 F 24,7 2 dks	**M Vehicles Carrier** 4 Ho 35,8 37,5 37,5 34,9 ER Cr 1(10) 3(6)	Vee Oil 4SA 18Cy. 520 × 550 13 428kW (18 000bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 920kW 450V 60Hz a.c. Fuel 2 372,5t (hvf)	MAN Kob 20,5kn
6510526 6ZHF 2261 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HOPE** **Pacific Bulk Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**18 389** 13 197 27 995	**✠100A1** ss 1/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2¾"SQ	**1965**-5 Forges & Ch. de La Mediterranee —La Seyne (1363) 193,50 22,97 10,942 182,96 22,86 14,86 P 31,4 F 14,1 1 dk rf nil NS 9BH WB1045t incl. Topside tanks in holds 5564t	**M Bulk Carrier** 7 Ho 17,1 20,0 20,0 20,0 20,0 20,0 20,0 ER 7 Ha (stl) (11,6 × 11,3) (13,3 13,3 13,3 13,3 13,3 13,3 × 11,3) ER Der 14(5) 2(4)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Soc. des For. de la Mediterranee 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)	Sulzer Hav 15kn
6916299 SXFB 281 Df Esd Gc Rdr RTm/h/v	**ATLANTIC HORIZON** **Horizon Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 163	**✠100A1** SS 6/74 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1969**-6 Hakodate Dock Co. Ltd.—Hak (413) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB 0,74N/mm^2 (107lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	Sulzer Aio 15kn
7607429 PCVU . Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HORIZON** ex Marion Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 2 944	**✠100A1** Ice Class 3 **✠LMC** EL Q 1½"U2	**1977**-9 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (238) 83,42 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. comb. btm & STs in hold 590T DTf146T	**M General Cargo** 1 Ho 50,9 ER G.3 826 B.3 520 2 Ha (stl) (25,7 13,1 × 10,5) ER 3W Der 2(10) 1(5)	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.)-9,0pd	Kiel 12,5kn
6609212 PCVB Df Esd Rdr RTm/h/v	**ATLANTIC ISLAND** ex Cornelia B. II-78 ex Dora-73 ex Dora Danielsen-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 290 1 050	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (780) 62,64 10,29 3,709 55,99 10,22 6,10 P 3,7 F 2,8 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 1 Ha (stl) (9,9 × 5,0) 2 Ha (w) (each 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Gen 2 × 58kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 85,5t (d.o.)	Kiel 11,5kn
6712344 VGGL 326443 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC J. A. G.** **Traders Group Ltd.** Atlantic Consolidated Foods Ltd. Montreal Canada	**1 441** 975 1 036	**✠100A1** stern trawler **✠LMC** EL (n) 1⅜"U2	**1967**-10 Canadian Vickers Shipyards Ltd. —Mtl (290) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 1 dk rf 1092 5BH	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 1 969kW (2 640bhp) Nydqvist & Holm A/B Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.)	Polar Thn 13kn
6700169 VOZQ 327971 Df Esd Gc Pfd Rdr RTm	**ATLANTIC JANE** **Fishery Products (Marystown)** **Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (102) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)	Alp 13,5kn
7433775 J4DT Df Esd Gc Pfd Rdr RT	**ATLANTIC JOY** ex Aurora-78 **Grammar Navegacion S.A.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 100	**✠100A1** strengthened for heavy cargoes **✠LMC** EL X 495,0/50,0U2	**1977**-10 Est. EBIN/So S.A.—Porto Alegre (84) 127,39(BB) 18,01 —/8,065 117,07 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER	Oil 4SA 8Cy. 400 × 460 sr geared 3 879kW (5 200bhp) Blohm & Voss A.G. AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c.	Pielstick Hamburg 15kn
7127663 350674 Df Esd Rdr RT	**ATLANTIC LEADER** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town South Africa	**264** 149 —		**1971** Globe Engineering Works—C.Tn (159) 32,01 8,26 3,353 28,20 8,23 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria
7343580 VC4959 348674 Esd Gc Pfd Rdr RT	**ATLANTIC LINDSEY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	✠LR class withdrawn- Owners' request 31/12/77	**1974** Marystown Shipyard Ltd. —Marystown, Nfl. (10) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Motorenf. "De Industrie" Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)	Alp
6915855 VC8952 330699 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARGARET** **Fishery Products (Marystown)** **Ltd.** St. John's, Nfl Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-9 Newfoundland Marine Works Ltd. —Marystown, Nfl (2) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 400 × 597 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller	Alp

6700171	**ATLANTIC MARIE**		**624**		**1967**-1 Canadian Vickers Shipyards Ltd. (G.	**M Fishing**	Oil 4SA 6Cy. 400 × 600
VOGQ			317		T. Davie Div.)—Lauzon,P.Q (101)	Stern Trawler	1 119kW (1 500bhp)
327970	**Fishery Products (Marystown)**		300	✠Classed LR until	46,46 9,33 3,849	Ice strengthened	D. & J. Boot "De Industrie" Alp
Df Esd	**Ltd.**			27/8/76	40,01 9,30 6,66	2 Ho 7,0 11,2 ER	Gen 1 × 84kW 1 × 80kW
Gc Pfd	St. John's, Nfl	Canada			B 4,9 2 dks	In.340	440V 60Hz a.c.
Rdr RTm					rf 533 BK 229	2 Ha (stl) (2,2 2,2 × 1,1) ER	Controllable pitch propeller
						1W	Fuel 115,5t (d.o.) 13,5kn
6817780	**ATLANTIC MARQUESS**		**40 962**		**1968** Mitsubishi Hvy Ind. Ltd.—Hma (198)	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
ELOE			30 280		256,01(BB) 38,59 13,405		15 442kW (20 700bhp) Sulzer
3003	**Everest Shipping Co. Ltd.**		88 272	AB	243,01 38,51 17,66	10 Ta ER	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	Monrovia	Liberia			P 34,2 F 17,1 1 dk	L.103 429 HeCls. BC	Gen 1 × 600kW 2 × 550kW
Gc Pfd					rf 25		440V 60Hz a.c.
Rdr RTv							Fuel 2 987,0t (hvf)-71,0pd 16kn
5051913	**ATLANTIC MERMAID**		**15 987**	**✠100A1** SS 12/73	**1954**-1 Odense Staalskibs. A/S—Odense	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
SWGQ	ex Safdan Yvonne-67		10 794	strengthened for ore	(127)		5 505kW (7 380bhp)
293	ex Brigit Maersk-64		26 813	cargoes, Nos. 2, 4 & 6	175,01 25,00 10,497	7 Ho 25,7 13,5 30,4 13,4 30,4	A/S Burmeister & Wain's Maskin- og
Df Esd	**Bering Shipping Co. Ltd.**			upper holds may be all or	169,25 24,93 14,56	13,4 25,2 ER	Skibsbyggeri Kobenhavn
Gc Pfd	Baltic Shipping Co. Ltd.			individually empty	1 dk	7 Ha (each 11,9 × 15,0) ER	2 AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) Spt
Rdr RTm	Chios	Greece		**✠LMC**	rf nil DK fwd len. widened & deepened 64	Der 14(5)	e(ex.g) 1,25N/mm^2 (180lbf/in^2)
				EL it 2$\frac{5}{8}$"SQ	conv Tanker 64		Gen 3 × 175kW 230V d.c.
					NS 7BH WB11201t		Fuel (hvf) 12,5kn
5234993	**ATLANTIC NEPTUNE**		**9 248**		**1961** Iino S.B. & Eng. Co. Ltd.—Maizuru	**M General Cargo**	Oil 2SA 9Cy. 760 × 1550
3FDN	ex Mikishima Maru-72		5 488		(58)	Ref	9 698kW (13 000bhp) Sulzer
3166-73	**Neptune Sea Transport S.A.**		12 281	NK	156,01 19,49 9,195	6 Ho	Iino S.B. & Eng. Co. Ltd. Maizuru
Df Esd	Panama	Panama			145,37 19,03 12,30	G.18 148 B.16 708 In.460	Gen 3 × 144kW 445V a.c.
Gc Pfd					2 dks, pt 3rd dk	6 Ha (7,5 × 5,4) (12,6 × 7,0) (11,2 ×	Fuel 1 519,0t 18,25kn
Rdr RT					RW	7,4) (9,6 11,9 × 7,0) (7,4 × 5,4)	
						18W Der 2(20) 2(10) 14(5)	
6801858	**ATLANTIC NORMA**		**624**		**1968**-4 Canadian Vickers Shipyards Ltd. (G.	**M Fishing**	Oil 4SA 6Cy. 400 × 600
VOYS			317		T. Davie Div.)—Lauzon,P.Q (108)	Stern Trawler Ref	1 119kW (1 500bhp)
373036	**Fishery Products (Marystown)**		300	✠Classed LR until	46,41 9,68 3,849	Ice strengthened	D. & J. Boot "De Industrie" Alp
Df Esd	**Ltd.**			27/8/76	40,01 9,30 6,66	2 Ho 7,0 11,2 ER	Gen 1 × 84kW 1 × 80kW
Gc Pfd	St. John's, Nfl	Canada			B 4,9 2 dks	In.340	440V 60Hz a.c.
Rdr RT					rf 533 BK 229 DK 229	3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Controllable pitch propeller
							Fuel 116,0t (d.o.) 13,5kn
7325708	**ATLANTIC OCEAN**		T.Mk	**✠100A1**	**1974**-3 Nylands Verksted—Oslo (656)	**M General Cargo**	Oil 2SA 9Cy. 740 × 1600
5MVT	ex Tangelo-76		**7 245**		155,81(BB) 21,37 —/9,170	Ref.	12 980kW (17 400bhp) B&W
5751	**Atlantic Ocean S.S. Co. Ltd.**		3 350	**✠LMC** **UMS**	143,69 21,30 12,70	Mchy.aft	Nylands M/V Oslo
Df Esd	Monrovia	Liberia	9 551	**✠Lloyd's RMC**	F 15,3 3 dks fwd of mchy. space	In.13 634	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd			**9 618**	EL Bt 2$\frac{5}{16}$"U2	rf nil		e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
Rdr RT			5 688		7BH WB1923T		Gen 3 × 664kW 1 × 496kW
			10 973				1 × 240kW 450V 60Hz a.c.
							20kn
6711687	**ATLANTIC OCEAN MAID**		**1 440**	**✠100A1** SS 9/76	**1967**-5 Canadian Vickers Shipyards Ltd.	**M Fishing**	Oil 2SA 6Cy. 500 × 700
VGFV	ex Atlantic John Park-68		979	stern trawler	—Mtl (291)	Stern Trawler Ref	1 969kW (2 640bhp) Polar
326428	**Ocean Maid Foods Ltd.**		1 036	**✠LMC**	60,94 12,35 5,792	1 Ho 27,1 ER	Nydqvist & Holm A/B Thn
Df Esd	Montreal	Canada		EL (n) 1$\frac{3}{8}$"	54,01 11,99 6,00	In.1 019	Gen 2 × 300kW 1 × 150kW
Gc Pfd					B & F 46,1 RFD 26,0	1 Ha (stl) (2,9 × 2,4) ER	450V 60Hz a.c.
Rdr					rf 1092	Der 1(12) 2(4)	Bow jet pump
RTm/h/v					5BH		Fuel 435,0t (d.o.) 13kn
7356434	**ATLANTIC OLGA**		**661**		**1975**-4 Marystown Shipyard Ltd.	**M Fishing**	Oil 4SA 6Cy. 400 × 600
VC8940			334		—Marystown, Nfl. (14)	Stern Trawler	1 119kW (1 500bhp)
348708	**Tele-Direct Ltd.**		—	✠LR class withdrawn-	44,76 10,16 3,150	Ice strengthened	Motorenf. "De Industrie" Alp
Esd Gc	Atlantic Consolidated Foods Ltd.			Owners' request 31/12/77	38,18 9,91 4,37	1 Ho 12,8 ER	Gen 1 × 125kW 440V 60Hz a.c.
Pfd Rdr	St. John's, Nfl	Canada			2 dks		Controllable pitch propeller
RTh					rf 813 Box K 229		Fuel 149,5t (d.o.) 12,5kn
6712356	**ATLANTIC PATON**		**1 441**	**✠100A1** SS 8/76	**1967**-11 Canadian Vickers Shipyards Ltd.	**M Fishing**	Oil 2SA 6Cy. 500 × 700
VGGV			977	stern trawler	—Mtl (292)	Stern Trawler Ref	1 835kW (2 460bhp) Polar
328529	**Ocean Maid Foods Ltd.**		1 036	**✠LMC**	60,94 12,35 5,792	14 Ta	Nydqvist & Holm A/B Thn
Df Esd	Montreal	Canada		EL (n) 1$\frac{3}{8}$"U2	54,01 11,99 6,00	In.1 019	Gen 2 × 300kW 1 × 150kW
Gc Pfd					B & F 46,1 RFD 26,0	1 Ha (stl) (2,9 × 2,4) ER	450V 60Hz a.c.
Rdr					rf 1092	Der 1(12) 2(4)	Bow jet pump
RTm/h/v					5BH		Fuel 435,0t (d.o.) 13kn
5410303	**ATLANTIC PEARL**		T.Mk		**1963** Nieuwe Noord Nederlandse	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
ZGBT			**639**		Scheepswerven N.V.—Groningen (329)	Ref	746kW (1 000bhp)
373702	**Atlantic Pearl Ltd.**		338	BV	80,75 10,44 3,715	2 Ho ER	Klockner-Humboldt-Deutz Kln
Df Esd	Georgetown	Cayman Islands	1 382		74,40 10,25 3,76	B.1 855 In.694	Fuel 112,0t 13kn
Rdr RT		(British)			B 13,2 F 11,0 2 dks	3 Ha (10,2 16,1 7,7 × 5,1) ER	
					len 68	6W Der 1(15) 1(5) 2(3)	
6704751	**ATLANTIC PEGGY**		**625**		**1967**-4 Canadian Vickers Shipyards Ltd. (G.	**M Fishing**	Oil 4SA 6Cy. 400 × 600
VGKP			317		T. Davie Div.)—Lauzon,P.Q (103)	Stern Trawler Ref	1 119kW (1 500bhp)
323023	**Fishery Products (Marystown)**		300	✠Classed LR until	46,46 9,68 3,849	Ice strengthened	N.V. Motorenfabriek "De Industrie" Alp
Df Esd	**Ltd.**			27/8/76	40,01 9,30 6,66	2 Ho 7,0 11,2 ER	Gen 1 × 84kW 1 × 80kW
Gc Pfd	St. John's, Nfl	Canada			B 4,9 2 dks	In.340	440V 60Hz a.c.
Rdr RTm					rf 533 BK 229	2 Ha (stl) (2,2 2,2 × 1,1) ER	Controllable pitch propeller
						1W	Fuel 116,0t (d.o.) 13,5kn
7412733	**ATLANTIC PIONEER**		**11 441**		**1975** Kanawa Dockyard Co. Ltd.—Hma	**M Bulk Carrier**	Oil 2SA 6Cy. 650 × 1350
H3WN			7 996		(203)		7 460kW (10 000bhp) Mitsubishi
6127-75	**South Wing Shipping Lines S.A.**		20 187	NK	157,99 9,526	4 Ho 27,5 27,7 27,7 27,7 ER	Ube Kosan K.K. Ube
Df Esd	Panama	Panama			147,99 23,40 12,98	G.26 179 B.25 081	Gen 2 × 460kW 450V 60Hz a.c.
Gc Rdr					P 26,9 F 11,0 1 dk	4 Ha (stl) (19,5 × 11,2) (20,9 20,9	Fuel (hvf) 15,25kn
RTv					rf 102	20,9 × 12,8) ER	
						4W Cr 4(25)	
7525334	**ATLANTIC PIONEER**		**1 600**		**1977** Tomren ......—Norway (42)	**M General Cargo**	Oil 4SA 9Cy. 250 × 300 geared to sc.
OYWX	ex Danboat-78		909		63,61 13,31 6,532		shaft
	Rederi K/S Scandinavian		2 850	NV	54,97 12,51 7,73	Ice strengthened	1 175kW (1 575bhp) Normo
Df Esd	**Partnership 10**				P - F - 2 dks	1 Ho ER	A/S Bergens M/V Bgn
Gc Rdr	Knud I. Larsen					1 Ha (34,5 × 10,3) ER	11kn
RT	Kobenhavn	Denmark					

7227126 SHJA 11306 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PRELUDE** ex Montmorency-78 **Wallenius-rederierna** Stockholm Sweden	**11 017** 6 812 9 663	**✠100A1** Ice Class 1 **✠LMC** **UMS** EL At 2$\frac{3}{16}$"U2	**1972**-12 Oy Wartsila Ab—Turku/Abo (1203) 162,36(BB) 19,41 7,220 147,38 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214t STs in hold 2111T	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door/ramp 4 Ho ER TEU 1074 C. 640/20' 217/40' 4 Ha (12,8 × 8,3) (12,8 12,8 12,8 × 15,8) ER	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Oy Wartsila Ab Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 121,5t (hvf)	Pielstick Turku/Abo 17kn
7208209 SFHN 11258 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PREMIER** ex Mont Royal-78 **A/B Svenska Amerika Linien** Goteborg Sweden	T.Mk **10 999** 6 806 9 674	**✠100A1** SS 12/76 Ice Class 1 **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U2	**1972**-3 Oy Wartsila Ab—Turku/Abo (1197) 162,36 19,44 7,220 147,35 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214T STs in hold 2111T	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door/ramp 4 Cell.Ho each 14,0 ER G.22 849 B.21 020 TEU 542 C.Ho 254/20' 30/40' C.Dk 132/20' 48/40' 4 Ha (12,8 × 8,3) (12,8 12,8 12,8 × 15,8) ER	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Oy Wartsila Ab Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 227,5t (d.o.) 1 052,5t (hvf)	Pielstick Turku/Abo 17kn
7206768 350675 Df Esd Rdr RT	**ATLANTIC PRIDE** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town South Africa	**175** 128 —		**1971** Louw & Halvorsen Ltd.—C.Tn 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 418kW (560bhp) Caterpillar Tractor Co.	Peoria 12kn
6621545 SWXI 295 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC PRINCESS** **Vesuvius Shipping Co. Ltd.** Chios Greece	**40 884** 30 216 88 503	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1628) 256,01 38,59 13,402 243,01 38,51 17,66 F 17,1 1 dk RW rf 25	**M Tanker** 10 Ta ER L.103 432 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 600kW 1 × 550kW 440V 60Hz a.c. Fuel 2 845,0t (hvf)-71,0pd	Sulzer Nag 16kn
6813681 SWAN Df Esd Gc Pfd Rdr	**ATLANTIC PROGRESS** ex Kiho Maru-75 **Kyoto Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**87 329** 74 761 201 177	AB (NK)	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1110) 317,00(BB) 50,45 18,301 302,01 50,40 23,55 F 22,0 1 dk	**S Tanker** 17 Ta ER L.239 002	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 1120kW 450V a.c. Fuel 7 167,0t (o.f.)-155,5pd	Kob 16,25kn
6921385 18063 Df Esd Pfd Rdr RT	**ATLANTIC PROGRESS** ex Jasmine-78 **Bermuda Express Service N.V.** N.V. Stoomv. Maats. "Oostzee" Willemstad Netherlands Antilles	**1 376** 773 1 221	**✠100A1** SS 9/74 **✠LMC** **UMS** EL O 1$\frac{7}{16}$"U2	**1969**-8 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (310) 78,69 13,24 3,809 71,00 13,01 6,00 P 9,2 RAD 16,2 F 8,6 2 dks rf 279 NS 3BH WB576t incl. TwDm171t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Gen 1 × 148kW 2 × 110kW 440V 60Hz a.c. Controllable pitch propeller	Ham
7528623 GXXY 377526 Df Esd Gc Pfd Rdr RT	**ATLANTIC PROJECT** **Stena Container Line Ltd.** London United Kingdom	**5 466** 2 485 8 811	**100A1** Class Contemplated	**1978** Hyundai S.B. & Hvy Inds—Ulsan (648) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks rf nil DK	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 562/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared 4 849kW (6 500bhp) Nippon Kokan Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 165,0t (d.o.) 1 623,0t (hvf)	Pielstick Tm 20kn
7528609 GXXZ 377499 Df Esd Gc Pfd Rdr RT	**ATLANTIC PROSPER** **Stena Container Line Ltd.** London United Kingdom	**5 466** 2 485 8 672	**100A1** Class Contemplated	**1978** Hyundai S.B. & Hvy Inds—Ulsan (646) 151,01(BB) 21,67 7,322 137,01 19,91 14,66 Ba 28,4 2 dks rf nil DK	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 562/20'	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 4 476kW (6 000bhp) Nippon Kokan Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf)	Pielstick Tm 17kn
7514438 OXAU D2481 Df Esd Gc Rdr RT	**ATLANTIC PROSPERITY** ex Danship-77 **Rederi K/S Scandinavian Partnership 9** Knud I. Larsen Kobenhavn Denmark	**1 586** 977 2 811	NV	**1977** Eid Verft—Naustdal, Nordfjord (8) 63,61 6,592 55,12 12,50 7,70 1 dk	**M General Cargo** Ice strengthened 1 Ha (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) A/S Bergens M/V	
7049249 WX7567 502812	**ATLANTIC QUEEN** ex Ginny **Standard Products Co. Inc.** Reedville, Va United States of America	**630** 428 —		**1944** Willamette Irn & Stl Co.—Pld *53,71* 10,09 4,37	**M Fishing**	Oil 1 417kW (1 900bhp) .... Fuel (d.o.)	
7000671 Df Esd Rdr RTm	**ATLANTIC RIVER** ex Hede-77 **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Panama Panama	**427** 264 1 029	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (156) 57,16 10,11 3,931 51,59 10,01 6,25 2 dks	**M General Cargo** 1 Ho 35,0 ER G.1 941 B.1 827 1 Ha (stl) (24,8 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 37kW 1 × 17kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.)	Mhm 11kn
6723757 VGGY 323032 Df Esd Gc Pfd Rdr RT	**ATLANTIC RUTHANN** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 316 300	✠Classed LR until 27/8/76	**1967**-11 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (106) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 2 Ho 7,0 11,1 In.340 2 Ha (stl) (2,2 2,2 × 1,0)	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)	Alp 13,5kn

6717813 SLNA 10860 Df Esd Gc Rdr RTm/h/v	**ATLANTIC SAGA** **A/B Svenska Amerika Linien** Goteborg Sweden	T.Mk **14 951** 7 751 22 018	**✠100A1** SS 3/76 Ice Class 3 **✠LMC** EL (Kt) 3"U2	**1967**-9 Oresundsvarvet A/B—Lkr (208) 222,84(BB) 30,00 9,329 208,80 27,44 19,31 3 dks rf 381 DK fwd len 76 NS Coll BH to U dk 4 to 2nd dk WB6179t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side & stern doors 5 Ho 12,3 11,9 12,0 12,0 12,0 ER B.33 746 TEU 1334 C.Ho 198/20' 94/40' C.Dk 180/20' 384/40' 6 Ha (stl) (13,7p&s × 6,5) (13,5 12,8 12,8 12,8 × 18,9) ER	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 720kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 3 759,5t (d.o & hvf)-73,0pd 19kn
6518449 PCVT Df Esd Gc Rdr RTv	**ATLANTIC SEA** ex Okdine-78 ex Nordfeld-74 ex Fryken-71 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	T.Mk **499** 329 1 245	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1328) 72,07 11,36 3,709 66,63 11,31 6,51 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 998 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12kn
7390313 569078 Df Esd Gc Rdr RT	**ATLANTIC SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**298** 202 —	AB	**1975** Burton Construction & S.B. Corp. —Pt. Arthur (511) 60,94 12,20 4,547 56,70 12,15 5,19 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 6Cy. 230 × 254 reverse reduction geared General Motors Corp. Det Gen 2 × 99kW a.c. Fuel 514,0t (d.o.) 15kn
7048714 WX9226 500320	**ATLANTIC SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**286** 194 —		**1965** Burton Shipyard Co. Inc.—Port Arthur (391) 11,59 3,277 47,12 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 141kW (1 530bhp) .... Fuel (d.o.)
6807670 D5EO 5242 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SEATRADE** ex Elin Horn-78 **Oriental Ocean Carriers Inc.** Monrovia Liberia	**27 495** 20 484 54 765	NV	**1968** A/S Fredriksstad M/V—Fks (367) 215,55 30,54 12,555 203,16 30,48 17,07 P 29,0 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 19,2 20,1 19,4 20,4 19,4 20,4 23,1 16,4 ER G.70 433 B.62 745 8 Ha (stl) (12,0 12,9 12,9 12,9 12,9 12,9 15,7 12,0 × 15,4) ER Der 1(3)	Oil 2SA 10Cy. 760 × 1500 10 444kW (14 000bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 392kW 440V 60Hz a.c. Fuel 3 221,0t (hvf)-48,0pd 15kn
7207700	**ATLANTIC SERVICE** **Zapata Marine Service Inc.** Panama Panama	**299** — —		**1968** Burton Construction & S.B. Corp. —Pt. Arthur (434) 12,20 3,588 48,27 4,27	**M Supply Ship** Deck Cargo	Oil ....
6810067 OUTC Df Esd Gc Rdr RTv	**ATLANTIC SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**15 761** 9 152 25 721	**✠100A1** SS 5/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1968**-5 Howaldtswerke-Deutsche Werft —Kiel (1137) 186,93(BB) 22,89 10,599 174,83 22,70 14,20 P 33,6 F 14,4 1 dk rf 102 DK fwd NS 10BH WB7930t incl. Comb. btm & side tanks in Nos. 2-4 holds 3058t Topside tanks in holds 3734t DTf396t	**M Bulk Carrier** 7 Ho 17,8 18,5 18,5 18,5 18,5 18,5 18,5 ER G.3 211 6 Ha (stl) (each 12,8 × 10,2) 1 Ha (stl) (10,6 × 10,2) ER 14W Der 1(30) 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Howaldtswerke-Deutsche Werft A.G. Kiel 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 938,0t (d.o & hvf)-45,5pd 17kn
5383483 SZIB Df Esd Gc Rdr	**ATLANTIC SKY** ex Volta Redonda-78 **Catapola Shipping Co. Ltd.** Piraeus Greece	T.Mk **3 926** 2 157 — **5 430** 3 661 —	**✠100A1** SS 4/75 **✠LMC** EL x $1\frac{13}{16}$"SQ	**1962**-4 Ishikawajima do Brasil—Rio de Janeiro (1) 115,30 16,84 —/6,319 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref Mchy.aft G.8 900 B.8 200 In.300 12W Der 1(30) 10(5) 2(1-5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (100lbf/in^2) (e(ex.g) 0,69N/mm^2 (100lbf/in^2)) Fuel 518,0t 12kn
6517081 ZGBW 373703 Df Esd Rdr RT	**ATLANTIC SKY** **Atlantic Sky Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 040	BV	**1965** Boele's Schps. & Mchf.—Bolnes (1022) 69,35 10,47 3,715 63,10 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 211 B.852 In.750 2 Ha (9,6 × 4,5) (16,2 × 5,3) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11,5kn
6711766 SDQT 10832 Df Esd Gc Pfd Rdr RT	**ATLANTIC SONG** **R/A Soya** Wallenius-rederierna Stockholm Sweden	T.Mk **14 872** 7 817 20 610	**✠100A1** CS 8/77 Ice Class 3 **✠LMC** **UMS** EL Qt $2\frac{7}{8}$"U2	**1967**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (254) 223,02(BB) 29,98 9,145 208,97 26,20 19,00 3 dks rf nil len 76 NS Coll BH to U dk 4 to 2nd dk WB8889t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door 6 Ho ER 6 Ha (stl) (13,6 13,6 × 6,4) (13,7 12,8 12,8 12,8 × 18,9) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 353,0t (hvf)-79,5pd 21,5kn
6716613 SLPN 10854 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SPAN** **R/A Transatlantic** Goteborg Sweden	T.Mk **15 107** 8 286 —	**✠100A1** CS 8/77 Ice Class 3 at draught not exceeding 8,826m **✠LMC** EL Wt $3\frac{1}{16}$"U2	**1967**-8 Rheinstahl Nordseewerke—Emd (383) 222,79(BB) 28,96 9,278 208,80 26,40 19,28 3 dks rf nil len & widened 76 NS Coll BH to U dk 4 to 2nd dk WB8047T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door 5 Ho ER 6 Ha (stl) (13,6p&s × 6,4) (13,7 × 18,9) (12,8 12,8 12,8 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 2 × 1120kW 1 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 794,0t (hvf)-76,0pd 21,5kn
7027356 VRQE 357496 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SPLENDOUR** ex Muirfield-78 ex Tibetan-72 **South Pacific Tanker Transport Ltd.** Hong Kong Hong Kong (British)	**82 985** 59 263 153 255	NV	**1970** Eriksbergs M/V A/B—Got (637) 302,98(BB) 42,78 16,942 289,57 42,68 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 18 Ta ER G.176 272 L.177 121 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-112,0pd 16,5kn

7047344 P3IY 381104 Df Esd Gc Rdr RTm/h/v	**ATLANTIC SPRINTER** ex Atlas Scan-78 **Maya Marine Co. Ltd.** Fruit Transportation (Frucasa) Ltd. Limassol Cyprus	**500** 338 1 299	BV	**1971** Buesumer Werft G m b H—Buesum (237) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 1 276kW (1 710bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshav Gen 1 × 136kW 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 14kn
5401247 SWCZ 229 Df Esd Gc Rdr RTm	**ATLANTIC STAR** **Caspian Shipping Co. Ltd.** Chios Greece	**15 921** 10 404 26 514	AB	**1963** Brodogradiliste "Uljanik"—Pla (239) 191,47 22,94 10,862 179,69 22,89 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10) 2(3)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turin Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
6719603 PCVK Df Esd Gc Pfd Rdr RTv	**ATLANTIC STAR** **Scheepv. Maats. Trans-Ocean B.V.** Rotterdam Netherlands	T.Mk **15 055** 7 624 20 346	✠**100A1** SS 8/77 Ice Class 3 ✠**LMC** EL (Kt) 2⅞"U2	**1967**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (255) 223,02(BB) 30,00 9,170 208,97 26,20 19,00 2 dks, 3rd dk fwd of mchy. space rf nil len 76 NS Coll BH to U dk 4 to 2nd dk WB6987t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door Mchy.aft 2 Ho 35,0 77,1 G.53 382 B.45 246 TEU 501 C.Ho 25/20' 91/40' C.Dk 2/20' 164/40' 4 Ha (12,8 12,8 × 5,6) (12,8 12,8 × 8,4)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 353,0t (hvf)
7412111 568767 Gc Pfd Rdr RT	**ATLANTIC STAR** **Red Star Towing & Transportation Co.** New York, NY United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (474) 9,48 4,280 31,91 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
7641619 569328	**ATLANTIC STAR** **Gordo & Rato Fisheries Inc.** New Bedford, Ma United States of America	**125** 85 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A Fuel (d.o.)
7389376 A8BC 4788 Df Esd Gc Pfd Rdr RTh	**ATLANTIC SUN** **Sun Overseas Transport Ltd.** Sun Transport Inc. Monrovia Liberia	**122 347** 107 280 259 955	AB	**1974** Kockums M/V A/B—Mmo (542) 340,52 51,87 20,073 329,17 51,80 25,58 P 52,2 B 12,8 F 26,0 1 dk rf nil	**S Tanker** 17 Ta ER L.338 749 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo Gen 1 × 1500kW 2 × 800kW 450V 60Hz a.c. Fuel 13 514,5t (hvf)-157,5pd 16kn
7413907 PCVY 17570 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SUN** ex Okko Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 3 022	✠**100A1** Ice Class 3 ✠**LMC** EL Q 1½"U2	**1976**-6 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (236) 83,44 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. DTf146T Comb. btm & STs in hold 590T	**M General Cargo** 1 Ho 50,9 ER G.3 823 B.3 540 2 Ha (stl) (25,8 10,2 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kie Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 331,0t (d.o.) 12,5kn
6516714 ZGBY 373704 Df Esd Rdr RT	**ATLANTIC SUN** **Atlantic Sun Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 016	BV	**1965** Boele's Schps. & Mchf.—Bolnes (1021) 69,35 10,47 3,715 63,35 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 211 B.852 ln.750 2 Ha (9,6 × 4,5) (16,2 × 5,1) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kn Fuel 30,5t (d.o.) 11,5kn
7007045 9V2657 344210 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SWAN** ex Asd Black Swan-78 ex Black Swan-76 **m.s. 'Black Swan' Reederei-und Schiffahrts G.m.b.H. K.G.** Condor Reederei OHG Singapore Singapore	T.Mk **1 402** 800 3 730	GL	**1969** N.V. Scheeps. v.d. Werf—Deest (333) 121,54 17,43 3,798 114,38 17,20 7,75 P 14,1 F 8,6 2 dks len '76	**M Container Ship** Fixed-guides 7 Ho 10,6 10,6 12,1 12,1 10,6 10,6 10,6 ER C. 177/35'(40') 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 984kW (4 000bhp) Motorenw. Mannheim Mhm Gen 3 × 190kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5kn
6706979 WE4978 503734	**ATLANTIC TIDE** **Tidewater Industries Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—N.Os (954) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peori
6801860 VXMZ 323037 Df Esd Gc Pfd Rdr RTm	**ATLANTIC TONI** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1968**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (107) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER ln.340 3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Al Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
5029489 KCSX 248007 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC TRADER** **Charles Kurz & Co. Inc.** Philadelphia, Pa United States of America	**12 428** 8 959 20 300	AB	**1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (475) **1958** (Cargo section) Newport News S.B. & D.D. Co.—N.Ns 174,35 22,97 9,211 167,95 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 229 len, widened & deepened 58	**T-E Tanker** 27 Ta ER L.27 660 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 489,5t (o.f.)-47,0pd 14,5kn

7214064 WY5063 00714	**ATLANTIC TWIN** ex Caribbean Twin **Alpine Geophysical Associates Inc.** New York, NY United States of America	**136** 100 —		**1965** Twin Hull Boat Co.—Keasbey, NJ (701) *26,19* 8,54 2,286 2,39	**TM Twin Hull Fishing**	2 Oil each -Cy. geared to sc. shafts 340kW (456bhp) .... Fuel (d.o.) 12kn
7735812 587483	**ATLANTIC VENTURE** **Standard Products Co. Inc.** Reedville, Va United States of America	**754** 564 —		**1945** ....Portland, Oregon. *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A.
6407339 9VUY 142930 Of Esd Rdr RTm/v	**ATLANTIC VIKING** ex Karepo-78 **Pacific Viking Pte. Ltd.** Singapore Singapore	**3 222** 1 423 3 518	**✠100A1** SS 6/77 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1964**-4 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (533) 99,29 14,76 5,823 91,45 14,64 6,48 P & B 48,8 F 9,2 1 dk rf 152 6BH WB879t incl. DTm340t	**M General Cargo** Ref pt higher tensile steel 3 Ho 14,6 21,3 ER 23,7 G.4 835 B.4 446 In.80 3 Ha (stl) (7,6 × 8,5) (15,2 × 10,6) ER (15,2 × 10,6) Cr 1(10) 4(5)	Oil 2SA 6Cy. 500 × 700 2 148kW (2 880bhp) British Polar Engines Ltd. Gls Gen 3 × 225kW 400V 50Hz a.c. Fuel 265,0t (d.o.) 13kn
7378365 SMWT 11456 Of Esd Gc Pfd Rdr RT	**ATLANTIC WASA** **R/A Rex** Salenrederierna Stockholm Sweden	**19 203** 10 915 30 952	**✠100A1** Strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3	**1974**-11 Usuki Tekkosho—Saiki (1170) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb btm & STs 4198T Topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 665,5t (hvf) 17,75kn
6517732 PCVW Of Esd Pfd Rdr RT	**ATLANTIC WAVE** ex Cornelia B. I-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 246 1 060	BV	**1965** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (282) 68,23 10,44 3,963 64,98 10,37 6,25 1 dk & S dk	**M General Cargo** OSD G.1 081 B.1 066 2 Ha (10,9 17,6 × 6,5) ER Der 1(5-20) 1(5) 1(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Fuel 81,5t 12,5kn
7379149 HOAA 5519-75 Of Esd Gc Pfd Rdr RTv	**ATLANTIC WING** **United Car Transport Corp. S.A.** Panama Panama	**20 492** 13 697 36 032	NK	**1975** Kanasashi Zosensho—Tsukama (1105) 182,56(BB) 27,44 12,027 169,98 27,39 16,90 P 36,0 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho 19,5 28,0 24,7 27,9 27,9 ER G.41 366 B.39 109 5 Ha (stl) (11,2 16,0 12,8 16,0 16,0 × 11,8) ER Der 4(8)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Gen 3 × 440kW 445V 60Hz a.c. Fuel 2 015,0t (hvf)-58,5pd 14,75kn
6418883 SWWV 6397 Of Esd Gc Rdr	**ATLANTICA** ex Ashby Maru-76 **Global Maritime Enterprise Corp.** Piraeus Greece	**8 927** 5 739 16 472	NK	**1964** Sanoyasu Dockyd Co. Ltd.—Osa (220) 150,68 20,55 9,018 142,47 20,50 12,76 P 23,5 F 15,9 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 818 B.18 781 4 Ha (17,1 × 11,2) (17,6 17,6 17,6 × 12,8) ER 8W Cr 7(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 248kW 445V a.c. Fuel 970,5t-26,0pd 14,5kn
6519285 ELTV 4684 Of Esd Gc Pfd Rdr RTm/h/v	**ATLANTICO** ex Arco Castor-77 ex Buccleuch-73 **Knossos Shipping Inc.** Monrovia Liberia	**24 313** 16 243 44 206	✠Classed LR until 14/2/75	**1965**-10 Furness S.B. Co. Ltd.—Haverton Hill (521) 205,75(BB) 27,44 12,110 195,38 27,36 16,36 P 36,6 F 24,7 1 dk rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 8 Ho 17,1 22,8 16,4 16,4 16,4 18,2 16,4 18,2 ER G.51 593 8 Ha (stl) (9,3 14,7 9,1 9,1 9,1 10,6 9,1 10,6 × 13,7) ER Cr 2(2,5) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 969,0t (hvf) 15,5kn
6718910 EHAD Of Esd Gc Rdr RT	**ATLANTICO** ex Luise-75 ex Luise Bornhofen-73 **Marasia S.A.** Barcelona Spain	T.Mk **4 101** 2 132 6 929 **6 103** 3 396 9 199	GL	**1967** Caledon SB. & Eng. Co. Ltd. —Dundee (548) 131,60(BB) 18,85 7,278/8,548 120,40 18,60 10,60 F 10,1 2 dks	**M General Cargo** 3 Ho ER 1 Ho G.13 155 B.11 867 4 Ha (stl) (9,2 × 8,0) (16,7 16,7 × 8,0) ER (11,1 × 8,0) Der 1(50) 12(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller 17,5kn
5029611	**ATLANTICO** ex Ermelino M. ex Magdalene ex Kronprinz Wilhelm **Sociedade de Pesca Oceanica Ltda.** Rio de Janeiro Brazil	**226** 88		**1917** Reiherstieg Schiffsw.—Ham (497) *36,55* 7,42 ... ... R	**S Fishing** Side-Trawler	T 3Cy. 320 521 & 819 × 579 Reiherstag Masch. Ham
7215537 WY8497 524452	**ATLANTICO** ex Mar Atlantico **Atlantico Inc.** Juneau, Ak United States of America	**154** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mob *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5401259 RTh	**ATLANTICO** **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**115** — —	✠Classed LR until 2/71	**1962**-7 Schps. & Mach. "De Klop"- —Sliedrecht (Co461-624) 26,73 6,86 2,820 24,01 6,51 3,31 rf 483	**M Tug**	Oil 4SA 8Cy. 235 × 330 with flexible coupling & sr reverse gear Masch. Augsburg-Nurnberg Aug Gen 1 × 18kW 220V d.c. Fuel (d.o.)
7803061	**ATLANTICO SUL** Brazil	**295** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (054) ... ... 1 dk	**M Research**	Oil Motorenw. Mannheim

5029659 Esd Rdr RT	**ATLANTICO TERZO** **China Resources & Co.** Hong Kong Hong Kong (British)	**500** 214 555	(RI)	**1961** Cant. Nav. Giuliano—Tri (65) 56,01 9,05 4,141 50,02 9,00 4,75 1 dk RW	**M Fishing** Side-Trawler 1 Ho B.512	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim	Mhm 11,5k
5400841 SZJW 2391 Df Esd Gc Rdr RT	**ATLANTICOS II** ex Aghia Fotini-70 ex Aoi Maru No. 2-64 ex Seiju Maru No. 1-62 **Michail Karatzas Sons & Elias Liontis** Piraeus Greece	**965** 551 2 280	NK	**1956** Kanasashi Zosensho—Shimizu (218) 66,17 11,03 4,598 59,01 11,00 5,29 P 23,5 F 6,4 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 343kW (1 800bhp) E made— fitted— Stork-Werkspoor Diesel B.V. Fuel 390,0t (d.o.)	11,5k
7031371 UMRZ M-6136 Df Esd Rdr RT	**ATLANTIDA** **U.S.S.R.** Murmansk U.S.S.R.	**667** 244 322	RS	**1967** .............U.S.S.R. 54,26 9,33 3,591 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12k
6620694 Esd RT	**ATLANTIDA** **Celmar y Mozzuga** Mar del Plata Argentina	**105** — —		**1966** Astilleros A.T.A.M.A.—San Fernando 24,11	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 261kW (350bhp) Caterpillar Tractor Co.	Peoria
5029661 SYTL Df Esd Gc Pfd Rdr RTh/v	**ATLANTIDE** **Sealion Shipping Corp.** Pateras Bros. Ltd. Piraeus Greece	**8 070** 4 557 8 738	**✠100A1** CS 8/74 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1960**-9 Eriksbergs M/V A/B—Got (553) 148,77 18,90 8,535 137,17 18,88 11,89 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 2 holds rf 483 DK fwd Coll BH to U dk 5 to 2nd dk WB2107t incl. Tunnel tanks 915t	**M General Cargo** Ref 12P 4 Ho 28,4 20,8 ER 24,6 26,2 In.9 923 4 Ha (stl) (10,6 10,4 × 6,0) ER (10,4 10,4 × 6,0) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 768,0t (hvf)-40,5pd	B&W Got 18,5k
7434066 Df Gc Rdr RT	**ATLANTIDE** **SURF & Cie. Chambon** Marseille France	**1 286** 680 1 855	BV	**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (136) 61,02 13,85 5,111 55,71 13,81 6,13 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 14Cy. 225 × 300 3 238kW (4 340bhp) Alpha-Diesel A/S Gen 3 × 290kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd	Frederiksha 13,5k
6910556 PCVI Df Esd Gc Rdr RT	**ATLANTIDE** ex Joquita-75 **Scheepv. Maats. 'Atlantide'** Seatrade Groningen B.V. Groningen Netherlands	**596** 224 — **1 227** 613 —	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (194) 84,99 13,06 —/5,100 68,00 12,98 9,10 1 dk & S dk	**M General Cargo** OSD/CSD Ref 3 Ho ER In.2 509 6 Ha (each 6,4 × 4,5) ER 12W Der 12(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Fuel 241,0t	Ki
6707363 UNRG M-27678 Df Esd Gc Rdr RT	**ATLANTIK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1966** VEB Volkswerft Stralsund—Stralsund (201) 81,97 13,64 5,160 72,09 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13,5k
6710372 DAUT Df Esd Gc Pfd Rdr RT	**ATLANTIK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,01 3,887 44,35 5,54 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller	Magdebu 12k
5029570 UPGJ M-9197 Df Esd Gc	**ATLANTIKA** ex Aragona-54 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**8 590** 4 864 7 128	RS ✠	**1954**-4 AB Oskarshamns Varv —Oskarshamn (322) 143,57 18,78 6,541 134,12 18,75 11,33 F 13,5 2 dks	**M General Cargo** CSD 4 Ho B.12 707 5 Ha (6,0 × 5,4) (11,4 10,5 10,5 10,5 × 7,0) 10W Der 1(15) 10(3)	Oil 2SA 6Cy. 700 × 1200 Masch. Augsburg-Nurnberg	Au 13,5k
5148364 SWLS 3885 Df Esd Gc Rdr RTm/h/v	**ATLANTIKOS** ex Lydia-78 ex Herakles-70 ex Kongsborg-59 **North Sea Shipping Co. Ltd.** Piraeus Greece	**2 859** 1 331 4 686 **4 486** 2 400 5 981	NV	**1957** A/B Ekensbergs Varv—Skm (211) 114,33 15,45 6,224/7,189 105,01 15,37 9,76 P 27,5 RQD 22,0 B 11,0 F 11,6 1 dk & S dk rf 76	**M General Cargo** OSD/CSD 3 Ho 24,4 23,7comb. 12,5 ER G.8 828 B.8 125 5 Ha (stl) (9,7 9,7 9,7 9,8 9,8 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Gen 2 × 200kW 440V 60Hz a.c. Fuel 802,5t (d.o.)	Henge 15k
6500026 ORSR 577 Df Esd Rdr RTm/v	**ATLANTIQUE** **Dredging International S.A.** Antwerpen Belgium	*4 491* *2 353* 7 925	BV	**1964** J. & K. Smit's Scheeps.—Kinderdijk (Co481) 106,69 17,61 7,646 99,01 17,20 8,64 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 20,0 Hopper 7680T 1 Ho 39,4 ER G.4 800 Hopper 4 392 1 sandpump 1715kW (2300bhp) Der 2(10) 1(5)	2 Oil 4SA each 8Cy. 450 × 600 3 432kW (4 600bhp) J. & K. Smit's Scheeps. Gen 2 × 165kW 220V d.c. Fuel 557,0t (d.o.)	MA Kinderdi 12,5k
5054197 5AKF 11 Df Esd RTh	**ATLANTIQUE** ex Brunneck-67 ex Acaste-55 **Libyan Coast Shipping Lines** Sudani Brothers Tripoli Libya	T.Mk **483** 211 —		**1952** A.G. "Weser" Werk Seebeck—Bhn (735) 57,00 9,05 3,506 5,49 P 14,7 B 11,0 F 7,4 2 dks RW rf 51	**M General Cargo** 1P 1 Ho 30,4 ER G.1 420 B.1 289 2 Ha (each 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 492kW (660bhp) Masch. Kiel A.G. Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)	Ki 10k

5080689 KHP 1256 Esd Rdr RT	**ATLANTIQUE** ex Corvette No. 3-75 **Emeraude Maritime S.A.** Nantes France	**457** 102 —		BV	**1953** Forges & Ch. de La Mediterranee —Le Havre 44,18 8,82 3,658 8,77 F 14,1 1 dk	**M Pilot Tender** 2W	2 Oil 4SA each 6Cy. 220 × 320 geared to sc. shaft 597kW (800bhp) Sulzer Forg. & Ch. de la Medit. Hav Fuel 77,0t (d.o.) 13kn
6406510 SYU 5112 Df Esd Gc Rdr RTh/v	**ATLANTIS** ex Langelsheim-74 **Harlech Shipping Co. S.A.** Piraeus Greece	**6 246** 3 874 11 423		GL	**1963** A.G. "Weser" Werk Seebeck—Bhn (887) 121,34 18,52 8,510 115,02 18,51 11,36 P 26,9 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 13,7 19,2 11,2 19,2 12,8 ER G.12 518 B.11 812 5 Ha (stl) (8,7 13,5 7,4 13,5 8,7 × 9,6) ER Der 1(1)	Oil 4SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 380V 50Hz a.c. Fuel (hvf) 12,5kn
6411471 SZLY 1793 Df Esd Gc Rdr RT	**ATLANTIS** ex Adonis-76 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**4 504** 2 572 —	✠**100A1** for service excluding Transatlantic voyages north of 36°N, but including the Azores ✠**LMC**	M 3/78-8mos EL v $1\frac{13}{16}$"SQ	**1965**-6 C.R.D. Adriatico—Monfalcone (1881) 97,16 16,06 4,363 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 433bth 1144dk P Stern & side doors	2 Oil 4SA each 7Cy. 480 × 700 4 103kW (5 500bhp) Sulzer C.R.D. Adriatico Tri db 0,69N/mm² (100lbf/in²) Thw. thrust Contr. pitch propeller fwd 17kn
7232834 PJSG Df Esd Gc Pfd Rdr RT	**ATLANTIS** **M/v Atlantis N.V.** Willemstad Netherlands Antilles	**1 832** 800 —			**1972** Tacoma B.B. Co. Inc.—Sea (253) 72,85 12,50 5,563 67,98 12,20 6,41	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 130 × 150 3 208kW (4 300bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland
6410315 DDFG Df Esd Rdr RT	**ATLANTIS** **W. Baum & Co.** Nordenham Federal Republic of Germany	**300** 182 740		GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (89) 53,62 9,33 3,226 48,32 9,30 5,39 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 517 B.1 430 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mhm 9kn
7415307 OW2100	**ATLANTIS** **Liggjas Joensen P/R** Torshavn Faroe Islands	**153** 67 234		BV	**1974** Logstor Skibsvaerft—Logstor (62) 30,82 6,81 6,79 3,41	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel 53,0t (d.o.)-1,5pd 10kn
6817405 J4HB 6948 Df Esd Gc Pfd Rdr RT	**ATLANTIS STAR** ex Golden Mariner-78 ex Seiho Maru-75 **Mariner Management Co. Ltd.** Piraeus Greece	**10 182** 6 650 15 718		NK	**1968** Nipponkai Hvy Ind. Co. Ltd.—Toyama (136) 149,61 22,64 8,814 141,56 22,61 11,99 P 26,0 F 9,8 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.21 100 B.20 324 4 Ha (stl) (19,1 × 11,8) (19,5 19,5 19,5 × 12,5) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Mukaishima Gen 3 × 240kW 445V a.c. Fuel 935,0t-23,0pd 14,5kn
5029752 KADC Df Esd Gc Pfd Rdr RTm	**ATLANTIS II** **Woods Hole Oceanographic Institution** Woods Hole, Ma United States of America	**1 529** — 977		AB	**1963** Maryland S.B. & D.D. Co.—Bal (140) 64,09 13,44 5,176 57,36 13,42 6,74 F 30,5 1 dk, 2nd dk fwd rf 1118	**TS Research** Oceanographic Cr 1(12)	U 6Cy. 406 × 406 1 044kW (1 400ihp) Unaflow Skinner Eng. Co. Erie Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 548,5t (o.f.) 13kn
5029740 HO-7061 Df Esd RTh/v	**ATLANTIS II** ex Atlantis-72 **Ostsee Reederei Anstalt Vaduz** Panama Panama	**350** 200 —		GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (43) *49,78* 7,42 7,40 2,80 B 21,7 F 4,0 1 dk len 60 & 64	**M Ferry** 1 Ho ER 1 Ha (2,5 × 1,9) ER Der 1(1)	Oil 4SA 16Cy. 180 × 220 895kW (1 200bhp) NE 64 Motorenw. Mannheim Mhm Gen 1 × 65kW 1 × 25kW 220/380V 50Hz a.c. Fuel (d.o.)
5202134 Df Esd Pfd Rdr RT	**ATLANTIS III** ex Azuero Dos-78 ex Labrador-76 ex Lago Isoba-76 **Sanroc Co. International** Panama	**1 556** 1 030 2 408	✠**100A1** ✠**LMC**	SS 2/75 EL p	**1958**-4 Cia. Euskalduna—Bbo (143) 76,36 11,36 5,716 70,29 11,31 7,01 F 8,0 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB407t	**M General Cargo** CSD Mchy.aft	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Polar Soc. Espanola de Const. Nav. Bbo
7314826 PCVP 320 Df Esd Gc Rdr RTh/v	**ATLANTISCH** ex Lindinger Facet-78 **Rederij Scheepvaartbedrijf en Handelsonderneming BOKRI** Wagenborg Scheepvaart B.V. Groningen Netherlands	T.Mk **883** 459 — **1 600** 1 086 2 906		BV	**1973** Husumer Schiffsw.—Husum (1411) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
7039995 UBJR M-27473	**ATLANTS** **U.S.S.R.** Riga U.S.S.R.	**508** 174 244		RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7412800 LQVJ Df Esd Gc Pfd Rdr RT	**ATLAS** **Cia. Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**9 743** 6 614 16 213		BV (NK)	**1976** Hashihama Zosen—Imabari (582) 138,44 21,44 9,102 128,00 21,42 12,02 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.21 107 Der 1(3)	Oil 4SA 6Cy. 400 × 460 6 326kW (8 480bhp) Ishikawajima-Harima Hvy Ind. Aio 14kn

5302776 SYMB 4474 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Ryndam-72 ex Waterman-68 ex Ryndam-68 **World Wide Cruises S.A.** Piraeus Greece	T.Mk **9 114** 4 590 —	**✠100A1** SS 3/78 **✠LMC** EL (kt) 2$\frac{5}{16}$"SQ	**1951**-7 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (732) 153,42 21,09 8,764 145,01 19,49 12,81 B & F 133,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 8BH WB1537t incl. DTf168t	**S Passenger/General Cargo** 626P Ref 2 Ho 1 TwD 2 Ha (stl) Cr 1(-)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) ✠ NE made45 fitted51 General Electric Co. WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) ✠ NWTB made46 fitted51 3,63N/mm^2 (525lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) (hs1431,4) Gen 4 × 300kW 220V d.c. Fuel 1 775,0t (o.f.) Ene 17k
7126138 FNFU Df Esd Gc Rdr RTv	**ATLAS** **Union Industrielle & Maritime (U.I.M.)** Marseille France	**2 552** 1 196 4 145	BV	**1972** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (01207) 100,06 17,71 6,351 90,02 17,51 6,81 1 dk rf nil	**M RoRo Cargo** Vehicles Stern door 2 Ho 13,7 43,2 ER G.8 763 2 Ha (stl) (6,2 40,2 × 8,0) ER	Oil 4SA 8Cy. 410 × 470 3 581kW (4 800bhp) N.V. Werkspoor Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 467,5t (d.o.) Am 14k
7521273	**ATLAS** **Laivanisannistoyhtio Kaste** O/Y Navire A/B Naantali/ Finland Nadendal	**1 773** 1 432 4 360	**✠100A1** pontoon Ice Class 1A EL J 1$\frac{3}{16}$"U2	**1976**-1 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (2) 61,80 18,06 4,395 61,75 18,00 5,31 1 dk rf nil 4BH WB4606T	**Pontoon** Deck Cargo	
5136268 OGWC 1161 Df Esd Pfd Rdr RTm/v	**ATLAS** ex Grim-69 **R/A Asta** Mariehamn Finland	T.Mk **1 599** 681 2 444 **2 755** 1 422 3 119	**✠100A1** SS 4/75 Ice Class 1 at a draught not exceeding 6,000m **✠LMC** EL t 1$\frac{5}{8}$"SQ	**1962**-7 A/B Finnboda Varf—Skm (376) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & Mchy. BH to U dk 3 to 2nd dk WB685t incl. DTf112t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 121 B.4 876 2 Ha (stl) (each 18,2 × 7,2) ER 4W Cr 1(10) 3(5)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Turin Gen 3 × 120kW 220/440V 60Hz a.c. Fuel 440,0t (d.o.)-9,5pd 13k
5029817	**ATLAS** Launched as Unit Mover **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	**1 180** 895 —	**✠100A1** SS 5/76 Lake Maracaibo service EL (m)	**1959**-2 Verschure & Co.'s Schps.—Ams (Co1057) 40,21 22,15 3,048 39,93 21,95 3,97 1 dk rf nil 4BH WB332t	**Sheerlegs Pontoon**	
6815897 SZNP 2539 Df Esd Rdr RT	**ATLAS** ex Nisos Zakynthos-76 ex Mediator-68 **Alex. D. Tsavliris & Sons Maritime Co. S.A.** Maritime Commercial Enterprises Ltd. Piraeus Greece	**1 047** 171 1 656	BV	**1944** Henry Robb Ltd.—Leith 62,44 11,79 4,522 57,92 11,74 5,80 B & F 39,4 1 dk	**M Tug** 1 Ha (4,5 × 3,7) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft British Auxiliaries Ltd. Gla Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel (d.o.) 14,5k
6726163 UWRR M-24270 Df Esd Gc Rdr RT	**ATLAS** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**828** — 405	RS	**1960** ..............U.S.S.R. 52,30 11,00 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1 Ho B.150 1 Ha (2,3 × 1,9) 1W Der 1(4)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft 13,5k
7612319 639	**ATLAS** **NAVROM** Galatz Romania	**701** 107 —	RNR	**1972** Angyalfold Shipyard—Bdp 40,01 19,03 1,931 39,98 19,00 2,93 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW 230V d.c. connected to 2 elec. motors each of 66kW (89shp) Ganz Waggon & Eng. Wks Bdp Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.)
5029867 1244	**ATLAS** **Compania Chilena de Navegacion Interoceanica** Punta Arenas Chile	**348** 174 —		**1907** Schps. L. Smit & Zoon—Kinderdijk 36,78 7,17 7,12 1 dk R	**S Tug** 1 Ho 9,4 1 Ha (4,5 × 3,3)	T 3Cy. 365 600 & 1000 × 610 ....
6805476 LNXZ Df Esd Gc Rdr RTm/h/v	**ATLAS** ex Joker-71 **Lorentz Storesund & Sonner** Haugesund Norway	**296** 167 777	GL	**1968** Schiffsw. H. Rancke—Ham (212) 59,42 10,11 3,322 51,92 10,10 6,00 F 4,9 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,2 ER G.1 779 B.1 558 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd 12k
6404923 TOZV 3891 Df Esd Pfd Rdr RTm	**ATLAS** **Laurent Quillec et Cie.** Concarneau France	**199** 84 197	BV	**1964** N.V. Scheeps. "Westerbroek"- —Westerbroek (177) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho In.190 3 Ha (each 0,8 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 13k
5354298 RT	**ATLAS** ex Tebe-64 **Soc. Tunisienne de Remorquage, d'Assistance et de Travaux Maritimes** Tunisia	*197* *60* —	**✠100A1** SS 7/72 tug Str. nav. ice **✠LMC** EL (b) $\frac{15}{16}$"	**1950**-1 A/B Hammarbyverken—Skm (27) 27,31 7,93 24,57 7,90 4,37 1 dk BK 152 5BH WB69t incl. Tunnel tanks 8t DTf31t	**S Tug**	C 3Cy. (2) 340 & 924 × 851 A/B Finnboda Varf Stockholm SB 1,47N/mm^2 (213lbf/in^2) (hs220,0) 3cf ND Fuel 34,5t (o.f.) 10k
5029922	**ATLAS** **Republica de Cuba** Habana Cuba	**190** 92 —		**1941** Bristol Yacht Building Co.—Bristol. R.I. *30,48* 6,86	**Wood M Tug** Salvage	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland

5029946 WD5884 261843 Rdr RT	**ATLAS** **Barworth Corp.** Houston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—N.Os 27,01 7,62	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Det
5029958 WA2602 237102	**ATLAS** ex Wissahickon **Atlas Towing Co. Inc.** New York, NY United States of America	**137** 59 —		**1904** ....Baltimore, Md 29,27 25,00 6,28 3,15 R	**M Tug**	Oil 2SA 5Cy. 355 × 430 NE 38 Fairbanks, Morse & Co. Beloit
5029960 KLC 480 Rdr RTv	**ATLAS** ex Jarl-49 ex Lilla **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**137** 42 —	RI	**1945** Smith Shipyards Inc.—Pca (5) 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 407 Clark Bros. Co. Inc. Gen 2 × 30kW d.c. Fuel (d.o.) 10kn
6416055 DLFU 10518 Esd Pfd Rdr RT	**ATLAS** ex Sagoland-67 **Hans & Brigitte Hempel** Federal Republic of Germany	**106** 55 154		**1964** J. W. Berg Varv. & Mek.—Halso 27,59 6,91 3,175 26,75 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 11kn
5235296 MJH M15501 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS CARRIER** ex Milora-72 **Hyundai International Inc.** Inchon South Korea	**12 230** 6 169 18 113	NV KR	**1962** Rheinstahl Nordseewerke—Emd (337) 159,37 21,52 9,824 148,85 21,20 12,96 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,6 13,4 13,4 13,4 13,4 13,4 13,4 ER G.21 549 7 Ha (stl) (each 8,0 × 10,5) ER Der 14(5)	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp Dieselmotoren Essen Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 402,0t (hvf) 14,5kn
5299292 MJG M1936 Df Esd Gc Pfd Rdr RT	**ATLAS CHALLENGER** ex Ronacastle-72 ex Cape Rona-70 ex Ronacastle-65 **Hyundai International Inc.** Inchon South Korea	**12 234** 7 586 19 680	NV KR	**1962** Uddevallavarvet A/B—Udv (256) 169,17 21,39 9,697 158,50 21,34 12,58 P 49,4 F 12,8 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.26 572 B.23 497 1 Ha (stl) (9,7 × 9,1) 6 Ha (stl) (each 9,7 × 10,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 578,0t (hvf) 15,75kn
5170238 MJJ M2291 Df Esd Gc Rdr RTm/h/v	**ATLAS COUNSELLOR** ex Jarabella-72 **Hyundai International Inc.** Inchon South Korea	**12 771** 6 375 19 965	NV KR	**1963** Kaldnes M/V A/S—Tbg (149) 168,43 21,98 9,443 157,99 21,90 13,11 P 39,7 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 19,2 19,2 19,2 19,2 19,2 ER G.25 346 6 Ha (stl) (each 12,8 × 10,9) ER 12W Der 12(5-10) 2(1)	Oil 2SA 7Cy. 700 × 1200 5 326kW (7 140bhp) MAN Kockums M/V A/B Mmo Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 270,0t (hvf) 14,5kn
6423498 5MFI 5667 Df Esd Gc Rdr RT	**ATLAS EXPLORER** ex Kristina-76 ex Turcoman-68 **Trident Maritime Co. S.A.** Monrovia Liberia	**32 225** 22 344 63 172	NV	**1965** Eriksbergs M/V A/B—Got (564) 236,18 32,19 12,828 226,07 32,16 16,62 1 dk rf 102	**M Tanker** 17 Ta ER L.70 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 500kW 1 × 200kW 1 × 20kW 440V 60Hz a.c. Fuel 5 749,0t-69,0pd 16,5kn
7638674 JRZN 119617 Df Esd Gc Pfd Rdr RT	**ATLAS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**15 118** 8 297 20 763	NK	**1978** Mitsubishi Hvy Ind. Ltd.—Kob (1093) 161,02 9,541 152,03 25,40 13,52 P 31,1 F 8,6 1 dk	**M General Cargo** Heavy load G.24 945 B.23 746 3 Ha (13,4 × 8,3) (35,0 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(630) 2(30)	Oil 2SA 7Cy. 680 × 1250 7 766kW (10 410bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,75kn
7046675 JM3265 108167	**ATLAS MARU** **K.K. Kyodogumi** Kitakyushu, Fukuoka Pref. Japan	**192** 64 —		**1969** Towa Zosen—Smk (383) 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 1 × 50kW 220V Fuel 45,5t-7,0pd 12kn
5046891 LYH M2022 Df Esd Gc Rdr RT	**ATLAS PREMIER** ex Ditmar Koel-71 ex Blumenau-64 ex Vossbrook-54 **Hyundai International Inc.** Inchon South Korea	T.Mk **5 845** 3 658 10 055	KR GL	**1953** Luebecker Flender Werke AG. —Luebeck-Siems (431) 146,89 18,29 10,726 18,22 11,10 F 10,7 2 dks H 21,4 RW	**M General Cargo** G.17 197 B.15 855 3 Ha ER 2 Ha 16W Der 1(40) 1(15)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 731,5t 13,5kn
5251680 SYMT 6097 Df Esd Gc Pfd Rdr	**ATLAS RIVER** ex Niels Maersk-76 **Ankor Cia. Naviera S.A.** Piraeus Greece	**2 998** 1 664 4 674	✠**100A1** SS 5/76 ✠**LMC** EL t 1¾"SQ pt1$\frac{13}{16}$"	**1961**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (161) 91,45 14,53 7,182 85,40 14,48 8,69 Ba 18,3 F 11,0 2 dks rf 102 DK fwd Coll BH to U dk 4 to 2nd dk WB860t incl. DTf85t	**M General Cargo** 2 Ho ER G.5 918 B.5 380 4 Ha (each 10,0 × 4,8) ER 8W Der 2(10) 6(3)	Oil 4SA 7Cy. 520 × 740 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug Fuel 419,5t 13,5kn
6725755 ZSXK 350798 Esd Pfd RT	**ATLAS SECONDO** ex Mavedito-72 **Blue Angra (Pty.) Ltd.** Walvis Bay South Africa	**611** 299 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (558) 64,32 10,44 4,293 55,20 10,42 7,07 2 dks RW	**M Fishing** Stern Trawler 2 Ho	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen

6828569 5MFL 5668 Df Esd Gc Pfd Rdr RT	**ATLAS TITAN** ex Andros Tempo-76 ex Melania-76 **Centurion Maritime Co. S.A.** Monrovia Liberia	**91 963** 76 175 212 759	**✠100A1** SS 4/74 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) 4⅞"U2	**1969**-1 Nederl. Dok. & Schps.—Ams (535) 325,26(BB) 47,22 18,981 310,55 47,17 24,49 1 dk rf nil 9BH WB40267t incl. 28454t in clean ballast tanks DTf8548t	**S Tanker** 13 Ta ER L.246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Lav Ch. de l'Atlantique St Nazair WTB 6,92N/mm² (1003lbf/in²) Spt 514,5°C 6,07N/mm² (880lbf/in²) hs414,8 WTB 6,56N/mm² (950lbf/in²) Spt 320,0°C 6,07N/mm² (880lbf/in²) Fuel 6 096,5t (o.f.)-132,0pd 14,75k
5127413 HP-2925 5665-PEXT Df Esd Rdr RT	**ATLAS II** ex Atlas ex Gele Zee-64 ex Oceanus-53 ex Christine Moller-51 ex Frosty Moller-50 ex Destiny **Guilan Production Co.** Panama Panama	**556** 25 —	AB Classed LR until 2/52	**1942** Defoe S.B. Co.—Bay City, Mi (197) 43,74 10,09 4,712 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 connected to 2 elec. motors & sc. shaft General Motors Corp. Fuel 207,5t (d.o.)
7517832 571404 Esd Gc Rdr RT	**ATLAS II** **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**191** 130 710	AB	**1976** Wall Shipyard Inc.—New Orleans, La (1975-36) 3,595 40,11 9,77 3,97 F 21,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 2 626kW (3 520bhp) A/B Bofors-Nohab Gen 2 × 99kW a.c. Fuel 184,0t (d.o.) 15,75k
6611071 Df Esd Rdr RT	**ATLAS II** **Zarzad Portu Gdansk** Gdansk Poland	**187** 53 100	PR	**1966** Svendborg Skibsv. A/S—Svendborg (115) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 50kW 1 × 12kW 380V a.c. Controllable pitch propeller
6851528 UKJS M-19826	**ATLASOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,51 9,40 3,371 4,42 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russki-Diesel Wks Le Fuel (d.o.) 11k
6851516 UDVL M-24629	**ATLASOV** **U.S.S.R.** Okhotsk U.S.S.R.	**131** — 60	(RS)	**1956** VEB Schiffswerft "Edgar Andre"—Magdeburg 28,68 6,53 2,699 25,43 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10k
7347627 SBPR Df Esd Gc Pfd Rdr RT	**ATLE** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**6 844** 237 —		**1974** Oy Wartsila Ab—Helsinki/Helsingfors (402) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstic Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft, 2 fwd 18,5k
7368621 JXBR 18785 Df Esd Gc Pfd Rdr RT	**ATLE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**499** 284 1 284	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (98) 84,51 (BB) 16,62 4,160 77,96 16,59 9,71 2 dks	**M Pallets Carrier** Ref. Side door (p) Ice strengthened 2 Ho ER In.3 545 C.Ho 12/20' C.Dk 12/20' 2 Ha (stl) (14,1 × 9,2) (5,5 × 4,0) ER 4W Cr 1(40) 1(7) Der 1(40)	Oil 4SA 6Cy. 381 × 457 2 686kW (3 600bhp) Mirrlees Blackstone Ltd. Stckp Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 376,0t (hvf)-12,0pd 15k
6403084 LHBW	**ATLET** ex Styrbjorn-63 **Hovding Skipsopphugging** Sandnessjoen Norway	**166** — —		**1910** A/B Goteborgs Varv—Got *28,56* 6,96 6,91 1 dk R	**S Tug**	C 2Cy. 457 & 851 × 610 Goteborgs Varv A/B Got
6851530 UFLU M-14033	**ATNA** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**119** 32 55	RS	**1954** Schiffswerft "Ernst Thalmann" Brandenburg 29,14 6,20 2,440 3,00 1 dk conv Fishing 72	**M Research** Ice strengthened 1 Ho B.75 1 Ha (2,2 × 1,3) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9k
6712605 ENGV M-29734 Df Esd Gc Pfd Rdr RT	**ATOLL** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (213) 81,95 13,64 5,306 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref. Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
6721450 SVYZ 6474 Df Esd Gc Pfd Rdr RT	**ATOMIC** **Albatross Shipping Co. S.A.** Piraeus Greece	**45 320** 31 615 86 748	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (653) 254,52(BB) 37,88 13,383 239,99 37,80 17,51 1 dk	**M Tanker** 9 Ta ER L.109 133	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16k
5030086 VYJQ 138147	**ATOMIC** **McQueen Marine Ltd.** J. E. McQueen Amherstburg Canada	**102** 50 —		**1945** Russel Bros. Ltd.—Owen Sound, Ont. *23,14* 6,13	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.R

6523963	**ATOMO** **Sociedade Cooperativa dos Catraeiros do Porto de Lisboa** Lisboa Portugal	**225** — —	✠	**1966** Est. Nav. de Viana do Castelo—Viana do Castelo (70) 34,52 8,44 31,70 8,01 3,87 RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham
7805174	**ATON** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Egypt	**2 100** — 100	NV (Class cont.)	**1978** Smedvik M/V A/S—Tjorvag (67) 71,81 11,00 70,01 10,99 3,28 4 dks	**TrM Accommodation Ship**	3 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 018kW (1 365bhp) Mercedes-Benz
6030127 BDT 3111 Df Esd Gc Rdr RTv	**ATREO** **Societa Ligure di Armamento** Genova Italy	**8 687** 5 274 13 457	RI	**1957** Cant. Nav. Riuniti—Pal (211) 147,61 19,11 9,145 135,39 19,05 10,27 2 dks RW	**M General Cargo** CSD 6 Ho 18,9 18,5 17,6 ER 10,5 20,7 19,5 G.18 767 B.17 383 6 Ha (stl) (8,3 10,7 8,4 × 8,0) ER (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Cantieri Navali Riuniti Anc Gen 3 × 200kW 1 × 100kW 220V d.c. Fuel 965,0t (hvf) 15kn
7378896 SYET 5141 Df Esd Gc Rdr RT	**ATREUS** **Agrafa Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2362) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t 15,5kn
6809418 SV3015 4993 Df Esd Gc Pfd Rdr RT	**ATREUS** ex Ingrid Retzlaff-74 **Atreus Shipping Co. S.A.** Piraeus Greece	**1 597** 1 103 2 780	GL	**1966** Elsflether Werft A.G.—Elsfleth/Weser (350) 85,81 12,63 5,119 78,01 12,60 5,59 P 18,9 RQD 27,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.3 759 B.3 398 1 Ha (stl) (19,2comb. × 6,7) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Masch. Kiel G.m.b.H. Kiel 12,5kn
6800361 OVRZ Df Esd Gc Rdr RTm/h/v	**ATREVIDA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	T.Mk **8 930** 5 129 11 055	**✠100A1** CS 4/78 DTsm & TwDf— oil FP above 65.5°C veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 2$\frac{5}{8}$"U2 ✠ LR class withdrawn ✠	**1968**-4 A/S Nakskov Skibs.—Nakskov (180) 167,06 24,85 8,548 155,45 24,77 13,31 P 37,5 F 31,4 3 dks, 4th dk in Nos. 2-5 holds rf nil DK fwd 7BH WB3948t incl. DTsm731t TwDf370t	**M General Cargo** Portable guides Ref 4P 6 Ho 15,5 14,0 24,3 24,3 24,3 13,1 ER G.20 552 B.19 264 In.2 379 6 Ha (stl) (8,6 × 6,4) (10,1 × 10,5) (18,9 18,9 18,9 × 8,1) (9,1 × 5,0) ER 12W Cr 3(5) Der 2(60) 1(25) 2(10) 10(5)	Oil 2SA 12Cy. 740 × 1600 14 771kW (19 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 776kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 326,5t (hvf)-81,0pd 21,5kn
5030153 EBUH 7802 Df Esd RTm	**ATREVIDO** **Juan Rodal Barreiro** Vigo Spain	**172** 95 —	(BV)	**1957** Enrique Lorenzo y Cia.—Vgo (220) 30,46 6,41 3,493 22,28 6,30 3,84 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,8 × 0,8)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Ams Fuel 69,0t (d.o.) 10,5kn
5030165 CUVF A1489C Df Esd RT	**ATREVIDO** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**172** 64 —		**1960** Est. Sao Jacinto—Aveiro (44) 35,08 7,07 2,750 29,49 6,96 3,51 RW	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 245 × 330 Motorenf. Darmstadt Darmstadt
7217561 DAMW Df Esd Gc Rdr RT	**ATRIA** **Partenreederei m.s. 'Atria'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **500** 332 1 531	GL	**1972** J. J. Sietas Schiffsw.—Ham (662) 77,02 (BB) 3,931 68,81 13,01 7,62 2 dks	**M General Cargo** 1 Ho 54,0 ER G.4 208 B.4 012 C. 216/20′ 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 13,5kn
5209467 SXRT 6499 Df Esd Gc Pfd Rdr RTh/v	**ATROMITOS** ex Karonga-77 ex Lisa Brodin-65 **Montero Bay Shipping Co. Ltd.** Naval Engineering Dynamics Ltd. Piraeus Greece	T.Mk **5 307** 2 947 8 920 **7 673** 4 466 11 760	**✠100A1** SS 5/78 **✠LMC** **(✠Lloyd's RMC)** EL ct 2$\frac{1}{8}$"SQ	**1960**-12 Oresundsvarvet A/B—Lkr (172) 141,13 19,33 7,849/9,297 129,77 19,21 11,59 P & B 46,7 F 28,7 2 dks rf 152 NS 7BH WB3143t incl. Tunnel tanks 344t	**M General Cargo** Ref 6P 6 Ho 18,9 18,8 19,8 18,3 16,2 10,1 G.17 403 B.15 588 In.22 6 Ha (stl) (11,3 × 5,8) (11,5 × 8,0) (13,3 × 7,9) (11,5 × 8,0) (8,9 × 6,0) (4,5 × 4,8) 20W Der 1(65) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 776,0t (hvf) 16,5kn
7620988 JPMJ 119320 Df Esd Gc Pfd Rdr RT	**ATROPOS ISLAND** **A.S. Line K.K. & Mitsuhama Kisen K.K.** Tokyo Japan	**10 673** 7 167 18 863	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (953) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 632kW 14kn
5334377 6ZXM 2688 Df Esd Gc Rdr RTm/h/v	**ATRYTONE** ex Sophie C.-77 **Westwind Africa Line Ltd.** Monrovia Liberia	**10 739** 6 118 16 071	AB	**1957** Mitsubishi Zosen—Hma (129) 153,52 20,38 9,538 143,72 20,30 12,50 P 33,3 2 dks RW rf 152	**S General Cargo** CSD 5 Ho 19,1 20,7 20,7 19,9 20,7 ER G.22 459 B.20 783 5 Ha (stl) (11,5 11,9 11,9 11,9 11,9 × 9,1) ER 16W Der 1(40) 4(10) 10(3-5)	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Gen 2 × 300kW 440V 60Hz a.c. Fuel 2 416,0t (o.f.) 14kn
7326582 JH2504 115152 Rdr RT	**ATSUMI MARU** **Isewan Ferry K.K.** Toba, Mie Pref. Japan	**990** 443 403		**1973** Naikai Zosen—Inn (374) 64,45 13,06 3,010 60,00 13,01 4,20 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata

7127041 JJ2758 112568 Rdr	**ATSUMI MARU** **Nishi Nippon Eisen K.K.** Kobe. Japan Hyogo Pref.	**184** 59 —		**1971** Kanagawa Zosen—Kob (113) 26,75 8,64 2,591 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 215V	Niigata 12,5k
7310167 JFVT 113982 Df Esd Gc Pfd Rdr RT	**ATSUTA MARU** **Terukuni Kaiun K.K.** Tokyo Japan	**116 297** 96 072 217 451	NK	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (20) 327,82(BB) 50,04 19,101 309,99 49,99 25,51 1 dk	**S Ore/Oil Carrier** Mchy.aft L.260 439 11 Ha (stl) (12,5 × 11,8) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 9,9 × 13,8)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 1540kW 2 × 770kW 450V a.c. Fuel 10 509,0t (o.f.)-148,5pd	Nag 15,5k
6819269 JADQ 102666 Gc Rdr	**ATSUTA MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**2 502** 1 532 1 242		**1968** Miho Zosensho—Shimizu (641) 99,60 14,64 4,725 93,40 14,61 7,65 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 2 × 96kW a.c. Fuel 214,5t-9,0pd	Kob 13,5k
7326635 JG3298 116152 Esd Rdr RT	**ATSUTA MARU** **Asahi Kaiun K.K.** Tokyo Japan	**997** 736 1 929		**1973** Asakawa Zosen—Imabari (228) 68,36 12,02 5,398 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft 3 Ta L.1 834	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho	Yaiz 12k
7312866 JG3223 114608 Rdr	**ATSUTA MARU** **K.K. Kyowa Shokai** Tokyo Japan	**241** 86 —		**1973** Kanagawa Zosen—Kob (126) 32,01 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7313779 JJ2856 113856 Rdr RT	**ATSUTA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**197** 67 79		**1973** Ishikawajima Ship & Chemical Co. —Tok (438) 31,70 8,64 2,744 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7378236 JJ2954 115962 Rdr RT	**ATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**197** 72 79		**1974** Towa Zosen—Smk (465) 30,99 8,82 2,591 26,98 8,79 3,69 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 430 Hanshin Nainenki Kogyo	Kob
7618002	**ATTAR** **Sudan Shipping Line Ltd.** Jeddah Saudi Arabia	**168** — 250	**✠100A** pontoon restricted service EL (A)	**1976**-9 Theo. Bekris & Co. Shipyards —Piraeus (41) 25,25 9,28 1,901 25,00 9,01 2,49 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo		
7347689 FO3336 Rdr RT	**ATTENTIF** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**240** — —	BV	**1974** Ziegler Freres—Dunkerque (186) 31,42 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle	Lille 11,75k
7104659 ELGK 3835 Df Esd Gc Rdr RT	**ATTICA** **Attica Shipping Co. S.A.** Monrovia Liberia	**13 166** 9 425 22 653	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2200) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 695 B.29 166 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 300kW 1 × 200kW Fuel 1 501,5t	Pielstick Au
5294929 SYVN 3299 Df Esd Gc Pfd Rdr RTv	**ATTICON** ex Rigi-68 ex Transatlanta-59 **Euroshipping Corp.** Piraeus Greece	**6 160** 3 305 10 211	GL	**1953** Nordseewerke Emden—Emd (254) 143,57 17,68 7,621 133,99 17,61 10,95 F 11,0 1 dk & S dk H 24,1 RW	**M General Cargo** OSD 8P 5 Ho 15,7 20,2 16,5 19,5 18,9 G.16 380 B.14 389 5 Ha (stl) (9,8 13,5 11,2 11,2 11,2 × 8,7) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 499kW (3 350bhp) Masch. Augsburg-Nurnberg Gen 3 × 390kW 220V Fuel 806,5t (hvf)	Aug 13k
7525970 SXZB 6116 Df Esd Gc Rdr RT	**ATTICOS** **Poseidon Cia. Naviera S.A.** Piraeus Greece	**16 366** 11 052 29 165	**✠100A1** strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1976**-12 Hakodate Dock Co. Ltd.—Hak (648) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 19,8 ER G.34 207 B.33 221 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. AuxB (1 o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 380kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf)	Sulzer Au 15k
7122780 SXCP 4340 Df Esd Gc Rdr RT	**ATTIKA HOPE** ex Sunhope-76 ex Attika Hope-73 **Miskal Shipping Co. S.A.** Piraeus Greece	T.Mk **6 653** 3 946 — **9 301** 6 408 15 428	**✠100A1** SS 3/77 **✠LMC** EL Bt 2"U3	**1972**-3 Rickmers Werft—Bhn (352) 139,58 21,32 9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB4986t incl. DTm2864t	**M General Cargo** 5 Ho 16,0 19,2 17,0 21,6 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,6 11,2 14,1 12,6 × 10,5) ER 10W Der 1(50) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 320kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 1 136,0t (hvf)	MAN 16k
5085354 5B2202 367243 Df Esd RTm/h	**ATTIKI** ex Daje Bohmer-72 **Myron Shipping Co. Ltd.** Limassol Cyprus	**497** 256 889	**✠100A1** SS 3/77 with freeboard **✠LMC** EL i	**1950**-2 A. Vuijk & Zonen—Capelle (716) 64,19 9,89 3,830 58,50 9,86 6,00 F 7,7 1 dk & S dk RW rf 38 3BH WB250t	**M General Cargo** OSD 1 Ho 37,3 ER G.1 947 B.1 790 2 Ha (8,9 17,9 × 5,0) ER 6W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) ✠ NE 5/58 Klockner-Humboldt-Deutz Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 63,0t (d.o.)	Kh 10k

7208754 3549 RT	**ATTIKI** **Sourmeli Brothers** Piraeus Greece	**150** 60 183		**1972** E. Goumas & Son—Ambelaki 27,28 5,97 2,401 26,27 5,80 2,90 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 261kW (350bhp) E made65 fitted72 Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 30kW 1 × 22kW a.c.
5060835 SPG 1181 Df Esd Rdr RTm	**ATTILIO IEVOLI** ex Cap Tainaron-74 ex Cap Sim-68 **Ievomare S.r.l.** Napoli Italy	**1 580** 915 2 198	RI (BV)	**1957** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (764) 89,26 12,37 5,277 82,33 12,35 7,90 P 10,1 RQD 20,2 B 10,7 F 15,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Wine Ref 4 Ho 11,5 10,0 13,4 8,3 G.3 180 B.2 916 In.90 4 Ha (stl) (10,1 9,4 9,6 7,0 × 5,0) 8W Der 2(5) 6(3)	Oil 2SA 8Cy. 450 × 820 1 492kW (2 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 120kW 220V d.c. Fuel 139,0t (d.o.) 13,75kn
5081334 803 Df Esd RT	**ATTINGUIE** ex Patudo-73 ex Coullnec-65 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**111** 50 —	(BV)	**1958** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 2 Ha (1,0 × 1,0) (0,8 × 0,6) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
7397799 TMRS RT	**ATTIS** ex Furet-77 ex S.T. 732 **Societe Auxiliaire de Materiel Armor** Nantes France	**123** 0 —	BV	**1944** Port Houston Iron Works Inc. —Houston 25,15 23,75 6,76 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 180/192 NE 66 Soc. Alsacienne de Const. Mec. Mulhouse 12,5kn
6923709 OIGC 1514 Df Esd Gc Pfd Rdr RTm/h/v	**ATTU** ex Joulla-75 **Pargas Kalk A/B** Turku/Abo Finland	**4 701** 2 236 6 043	NV	**1968** VEB Schiffswerft "Neptun"—Rostock (365) 114,74 16,67 6,458 106,03 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (18,9 18,9 12,5 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) Masch. Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 574,0t (hvf) 14,5kn
5030270 312815 Df Esd Pfd Rdr RT	**ATTU** **Arnet & Sons Fishing Ltd.** Vancouver Canada	**115** 78 —		**1959** Allied Builders Ltd.—Vancouver, B.C. (103) 23,17 6,63 ... ... 1 dk	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. Hengelo Controllable pitch propeller
6615285 ATAX 1209 RTv	**ATUL** **Bombay Port Trust** Bombay India	**284** — —	✠Classed LR until 4/68	**1966**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1117) 33,66 9,38 3,391 30,26 8,91 4,25 rf 610 BK 102	**TM Tug** Der 1(1)	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nurnberg Aug Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12kn
5131103 CLCZ Df Esd Rdr	**ATUN** ex Gipsa Primero-64 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**509** 259 —		**1961** Indunaval S.A.—Bbo (51) 8,11 50,47 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar Bcl
6421118 Rdr RTm	**ATUN** ex Kyoei Maru No. 2-78 **Pimco Shipping Pty. Ltd.** Madang Papua New Guinea	**184** 99 279	AB	**1963** Fukae Zosen K.K.—Ohkaki (88) 32,11 7,01 2,744 28,30 7,00 3,00 1 dk	**M General Cargo** 1 Ho 15,7 ER 1 Ha (12,1 × 4,5) ER Der 1(2)	Oil 4SA 6Cy. 260 × 390 231kW (310bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 3kW 24V Fuel 13,0t (d.o.)-1,5pd 10kn
5030294 EHWT 6588	**ATUN** **Herederos de Baltasar Pujales Valverde** Vigo Spain	**157** 77 130		**1944** Hijos de J. Barreras S.A.—Vgo 28,99 6,43 3,607 6,38	**Wood S Fishing** Side-fishing 1 Ho 7,4	T 3Cy. 216 356 & 559 × 406 Hijos de J. Barreras S.A. Vgo Fuel 54,0t (o.f.) 9kn
7043996 EAWJ 9142 Df Esd Rdr RT	**ATURUXO** **Pescovi S.A.** Vigo Spain	**228** 91 161	BV	**1971** Const. Nav. P. Freire—Vgo (64) 36,94 7,29 31,58 7,24 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 12kn
7410450 EHCX Esd Gc Rdr RT	**ATXASPI** **Juan Urrosolo Azpillaga** Gijon Spain	**270** 130 219	BV	**1977** Ast. Gondan—Gjn (138) 38,41 7,62 3,901 33,33 7,51 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
6913948 Esd Gc Pfd Rdr RT	**ATYIMBA** **Government of the Republic of the Philippines (Bureau of Coast & Geodetic Surveys)** Philippines	**680** 463 220	✠Classed LR until 7/71	**1969**-7 Walkers Ltd.—Maryborough (58) 49,08 10,19 2,744 44,30 10,06 4,42 F 22,9 1 dk rf 305	**TM Research** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared 604kW (810bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 75kW 1 × 25kW 440V 60Hz a.c.
5030335 HPBO 3591-L Df Esd Gc Rdr RTm	**AUBADE** **Maritime & Commercial Corp. Inc.** Panama Panama	**14 861** 9 240 27 335	✠**100A1** SS 8/76 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL kt 2⅝"SQ	**1961**-12 Verolme Schpsw.—Alblasserdam (647) 180,35 22,48 10,846 168,51 22,41 14,61 P 32,7 F 17,7 1 dk rf nil NS 10BH WB9722t incl. Topside tanks in holds 3481t DTsf513t	**M Bulk Carrier** 7 Ho 17,8 17,0 17,2 17,2 17,2 17,2 17,2 ER 7 Ha (stl) (10,5 × 9,8) (9,8 9,8 9,8 9,8 9,8 9,8 × 10,9) ER Cr 1(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Verolme Mchfbk. Ijsselmonde 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 220V d.c. Fuel (hvf)

7205972 DLIO Df Esd Gc Rdr RT	**AUBERG** **Partenreederei m.s. 'Auberg'** Rhein-Nord-Ostsee Schiffahrtges. Rolf Boese & Co. Brake Federal Republic of Germany	T.Mk **489** 244 1 126	GL	**1972** Brodogradiliste "Tito"—Belgrade (265) 67,09 (BB) 10,49 2,896 62,36 10,42 5,59 2 dks	**M General Cargo** 1 Ho ER G.2 186 B.1 971 1 Ha (stl) (39,0 × 8,6) ER	Oil 4SA 8Cy. 230 × 270 746kW (1 000bhp) Motorenw. Mannheim	Mhm 11k
7511694 FZTS Df Esd Pfd Rdr RT	**AUBISQUE** **Societe Armement Dhellemmes** Concarneau France	**453** 153 334	BV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B416/09) 42,50 4,547 40,09 10,52 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle	Lil 13,5k
7229564 FNTJ Df Esd Gc Pfd Rdr RT	**AUBRAC** ex Anne Reed-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	T.Mk **6 271** 3 295 10 099 **9 806** 5 979 13 869	BV (NV)	**1972** VEB Warnowwerft—Warnemuende (378) 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.19 997 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 12W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 479,5t (hvf)-36,5pd	MAN Rostock 18,25k
5030359 9WXL 196214 Df Esd Rdr	**AUBY** **Sarawak S.S. Co. Ltd.** Kuching Malaysia	**1 733** 854 1 133	✠**100A1** SS 3/76 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1954**-2 Henry Robb Ltd.—Leith (434) 69,73 13,47 3,595 64,62 13,42 6,41 2 dks RW 4BH WB522t incl. DTsf116t	**TM General Cargo** CSD Mchy.aft G.2 676 B.2 577 6W Der 2(10)	2 Oil 4SA each 7Cy. 260 × 370 sr geared 940kW (1 260bhp) Ruston & Hornsby Fuel 94,5t	Lcn 10,5k
5030373 199091 RTv	**AUCKLANDER** **Auckland Harbour Board** Auckland New Zealand	**454** —	✠Classed LR until 11/61	**1958**-3 Fleming & Ferguson Ltd.—Paisley (784) 39,55 10,85 4,045 35,97 10,37 4,58 RW rf 381 BK 152	**TS Tug**	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 686 Fleming & Ferguson Ltd. Gen 1 × 15kW 230V d.c. Fuel 109,5t (o.f.)	Paisle 10k
5030385 ICRU 3176 Df Esd Gc Rdr RTv	**AUCTORITAS** **Societa per Azioni Industria Armamento** Genova Italy	**11 218** 5 913 16 507	RI (AB) ✠Classed LR until 11/59	**1959**-7 Cant. Nav. di Taranto—Tno (160) 166,10 21,37 9,360 154,67 21,25 12,22 1 dk RW	**M General Cargo** 6 Ho ER G.20 889 4W Der 6(3,5) 2(1,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Fuel 950,0t	Turin 15k
6519259 TO2057 4021 RTv	**AUDACIEUX** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (151) 32,29 8,67 2,998 29,01 8,01 3,99 1 dk RW	**M Tug** 1 Ha (19,6 × 11,2)	Oil 4SA 8Cy. 330 × 600 Ziegler Freres Gen 2 × 48kW 110V d.c. Fuel (d.o.)	Werkspoor Dunkerque 13k
6825701 GYXE 336965 Pfd Rdr RTm	**AUDACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**699** 460 —	✠**100A1** SS 7/77 oil tanker (cc) ✠**LMC** EL K 1$\frac{1}{8}$"U2	**1968**-11 Goole SB. & Repairing Co. Ltd.—Goole (564) 72,60 11,10 4,401 67,09 10,98 4,81 P 22,3 RFD 15,6 F 16,2 1 dk rf 102 9BH WB350t incl. TwDf148t	**M Tanker** 10 Ta ER L.2 081 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 029kW (1 380bhp) ✠ NE 8/72 Klockner-Humboldt-Deutz db 0,69N/mm² (100lbf/in²) Gen 2 × 50kW 1 × 30kW 220V d.c.	Kn
5408336 Esd Rdr	**AUDAZ** ex Ross Daring-69 **Productos Marinos S.A.** Paita Peru	**201** 68 —	✠Classed LR until 15/4/69	**1963**-10 Cochrane & Sons Ltd.—Selby (1488) *27,04* 7,12 25,91 7,01 3,81 B & F 16,8 RW	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 178 × 197 with flexible coupling & sr gearing 430kW (576bhp) NE 66 Davey, Paxman & Co. Ltd. Controllable pitch propeller	Co
6709957 321542	**AUDREY** **Nigerian Ports Authority** Lagos Nigeria	**176** 101 —		**1956** Aldous Successors Ltd.—Brightlingsea (875) *31,19* 6,91 ... ... 1 dk	**M Tanker**	Oil 8Cy. 140 × 197 113kW (152bhp) Gardner Engines Ltd.	Lon 8k
5348794 HO-5808 1621-PEXT Df Esd Rdr RTv	**AUDREY B.** ex Tai Koo-71 **Asia Marine Corp. Ltd.** Panama Panama	*813* *197* 563		**1950** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (327) 51,90 10,70 4,433 10,65 R rf 356	**TS Tug** Salvage 1 Ho 6,1 2 Ha (stl) (each 2,2 × 2,7) 2W Der 2(2)	T 6Cy. (2) 356 (2) 578 & (2) 940 × 686 Taikoo D. & E. Co. Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 246,0t (o.f.)	H.Kg 12k
5382594 HO-2464 502-PEXT Df Esd RTh	**AUDREY B.** ex Viti-67 **M. J. Batty & Co. (Panama) Ltd. S.A.** Panama Panama	**701** 261 447	AB ✠Classed LR until 5/61	**1940**-7 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (285) 51,06 9,63 3,861 47,40 9,61 4,58 F 10,1 1 dk & Prom dk	**TM General Cargo** Ref 2 Ho 10,9 10,0 G.471 B.452 2 Ha (stl) (6,2 × 3,4) (4,2 × 3,2) 4W Der 2(3)	2 Oil 2SA each 5Cy. 290 × 500 821kW (1 100bhp) Taikoo D. & E. Co. Gen 1 × 60kW 3 × 24,5kW 220V d.c. Fuel 101,5t (d.o.)	H.Kg 10k
7515523 WYP2 594 551694 RT	**AUDREY G** **Horace J. Guidry, Jr.** Houma, La United States of America	**123** 84 —		**1973** Cajun Shipbuilding, Inc.—Golden Meadow, La *22,86* 6,71 3,56 1 dk	**M Fishing** Side-Trawler	Oil 298kW (400bhp)	U.S.A
7413842 PCWG Df Esd Gc Pfd Rdr RT	**AUDREY JOHANNA** **H. Buitenkamp B.V.** Groningen Netherlands	**1 599** 1 069 2 800	BV	**1975** Peter's Scheepsbouw B.V.—Kampen (114) 78,42 12,35 5,385 74,43 12,02 6,58 1 dk	**M General Cargo** 1 Ho, ER G.3 416 B.3 345 1 Ha (stl) (43,2 × 8,7) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Fuel 205,0t (d.o.)	Apg 12k

7323839 WZJ3473 542206	**AUDREY LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc.—Mob *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7324065 WYZ8 209 541685 RT	**AUDREY LYNN** ex Victoria Ann **Philip Henry Ruhle** New Bedford, Ma United States of America	**119** 81 —		**1972** New Bern Shipyards Inc.—New Bern, NC *20,55* 6,41 3,10 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A.
5382192 DAYT Df Esd Gc Pfd Rdr RTm/v	**AUE** ex Virtala-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 842** 9 059 23 815	DSRK ✠Classed LR until 6/71	**1959**-6 Kockums M/V A/B—Mmo (446) 181,62 22,79 9,989 170,69 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** Ice strengthened 2 Ho 53,2 57,7 22 Ta ER G.11 591 L.22 081 HeCls. BC 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(7,5) 2(5)	Oil 2SA 8Cy. 780 × 1400 5 446kW (7 300bhp) MAN Kockums M/V A/B Mmo Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-25,0pd 14,5kn
6851554 UYPH M-5686	**AUEZOV** **U.S.S.R.** Bautino U.S.S.R.	**107** 40 54	RS	**1961** ..............U.S.S.R. 27,28 5,64 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
7013068 DHSX	**AUFBAU** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1953** Schiffswerft Schoenebeck—Schoenebeck 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
5030488 DHTH Df Esd RT	**AUFBAU** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,37 2,701 36,45 7,32 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
5030505 DFNO Df Esd Gc Pfd Rdr RTm/v	**AUGSBURG** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**976** 391 —	GL	**1959** A.G. "Weser" Werk Seebeck—Bhn (850) 70,90 10,34 4,496 62,01 10,29 5,49 P 4,3 F 14,1 1 dk rf 399	**M Fishing** Side-Trawler 4 Ho 3,5 13,0 8,9 5,4 B.528 3 Ha (2,2 × 1,6) (4,8 4,8 × 1,6)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.G. Kiel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Fuel (d.o.) 15kn
6612996 UDVK M-27367 Df Esd Gc Rdr RT	**AUGUST ALLE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 707** 997 1 288	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 492 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V d.c. Controllable pitch propeller 13kn
6801676 YTQQ Df Esd Gc Rdr RT	**AUGUST CESAREC** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 042** 3 207 7 805	BV JR	**1967** Brodogradiliste "III Maj"—Rka (511) 151,31 20,02 7,316 138,31 19,99 11,51 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.13 940 B.12 552 5 Ha (stl) (9,0 11,9 × 5,5) (11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 460kW (10 000bhp) Gebr. Stork & Co. Hengelo Gen 4 × 400kW 390V a.c. 17,5kn
6919461 UJUU M-28625 Df Esd Gc Rdr RT	**AUGUST JAKOBSON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**6 455** 2 698 4 269	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,89 16,87 6,700 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho In.5 400 4 Ha (each 4,1 × 4,4) 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
6925903 UVQD M-29859 Df Esd Gc Rdr RT	**AUGUST KORK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 985** 1 074 — **3 555** 1 559 2 537	RS	**1967** ..............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7028805 UURC M-30176 Df Esd Gc Rdr RT	**AUGUST KULBERG** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1969** Angyalfold Shipyard—Bdp 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,5 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,5kn
7007253 3FER 3321-73 Df Esd Gc Rdr RT	**AUGUST MOON** ex Wakatosan Maru-72 **Interocean Bulk Carriers S.A.** Panama Panama	**10 825** 6 509 17 297	NK	**1970** Onomichi Zosen—Onomichi (217) 154,13 22,26 8,992 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 450V a.c. Fuel 1 020,0t 14,5kn

6911055 GZLJ 337857 Df Esd Gc Rdr RTm/h/v	**AUGUST PACIFIC** **Dextrum Ltd.** Seahorse Ship Management Ltd. London United Kingdom	**31 409** 22 274 59 113	✠**100A1** SS 7/74 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty (cc) ✠**LMC** EL Mt 2⅞"U3	**1969**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (725) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm, side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 13,7) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland S.B. & E. Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf)	Sld 14,5kn
5078545 Df Esd Gc Rdr RTv	**AUGUST PETERS** ex Congo-68 **Trampinter Navigation Co. Ltd.** H. Peters Limassol Cyprus	**3 866** 2 145 5 860	GL	**1955** Orenstein Koppel & Luebecker —Luebeck (482) 106,46 14,84 7,271 98,51 14,79 9,00 P 11,3 F 11,0 2 dks RW rf 102	**M General Cargo** 2P 4 Ho 16,7 24,5 ER 15,3 13,8 G.7 652 B.6 959 4 Ha (9,8 14,7 × 6,1) ER (9,8 9,8 × 6,1) 10W Der 1(50) 3(10) 8(5) 1(3)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 144kW 400V 50Hz a.c. Fuel 515,0t (d.o.)	Aug 13,5kn
5105910 DAFD Df Esd RT	**AUGUST VON ALLWORDEN** ex Ernst de Buhr-65 **Ernst-August Von Allworden** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**425** 286 720	GL	**1958** J. J. Sietas Schiffsw.—Ham (446) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.949 B.850 2 Ha (15,9 8,2 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz	Kln
5030567 WA2623 215870 Df Gc Rdr RT	**AUGUST ZIESING** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 969** 6 143 13 107	✠**100A-** Lake SS 4/74 Great Lakes service ✠**LMC** EL (ft)	**1918**-4 Great Lakes Eng. Works—Ecorse (170) 182,89 18,34 6,560 176,79 18,29 9,76 F 16,5 1 dk R 4BH WB6850t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1016 & 1651 × 1067 1 567kW (2 100ihp) Gt. Lakes Eng. Wks ✠ 2 NWTB 3/55 1,73N/mm^2 (250lbf/in^2) Spt 1,43N/mm^2 (207lbf/in^2) (hs595,1) Fuel 362,5t (c)	Ecorse 10kn
5285289 H3CX Df Esd Gc Pfd Rdr RT	**AUGUST 8th** ex Universal Honolulu-76 ex Freijo-74 ex F. Freiligrath-74 ex Prins Willem van Oranje-65 **Universal Honolulu Shipping Corp. Inc.** Panama Panama	T.Mk **5 419** 2 517 7 425	NV (DSRK) ✠Classed LR until 10/65	**1953**-9 Boele's Schps. & Mchf. N.V. —Bolnes (949) 141,26 19,00 7,868 131,07 18,80 11,16 F 17,4 2 dks, 3rd dk fwd of ER RW	**M Passenger/General Cargo** 50P 5 Ho 18,6 19,6 13,3 17,3 18,8 G.11 557 B.11 120 5 Ha (8,2 × 4,7) (12,5 7,8 10,9 10,2 × 7,6) 14W Der 4(10) 10(5)	Oil 2SA 12Cy. 680 × 1250 7 162kW (9 600bhp) N.V. Werkspoor Gen 4 × 260kW 220V d.c. Fuel 1 295,5t (hvf)	Ams 18,5kn
5030581	**AUGUSTA** ex Bahr Nagash-59 **Sai Shipping & Trading Co.** Iran	**404** 250 —	Classed LR until 9/55	**1943** Alex. Findlay & Co. Ltd.—Gls 57,10 11,61 1,556 51,82 11,59 2,29 P 14,7 F 4,0 1 dk conv —	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 sr geared Davey, Paxman & Co. Ltd.	Col
5151220 IBDL 124 Df Esd Rdr RTm/h	**AUGUSTANA** ex Hinrich-67 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**1 845** 801 2 500	RI (GL)	**1953** A.G. "Weser" Werk Seebeck—Bhn (762) 78,49 12,83 5,462 74,50 12,81 6,00 P 22,9 F 13,5 1 dk RW rf 297	**M Tanker** 12 Ta ER L.2 600 Der 2(5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 194kW (1 600bhp) E made43 fitted53 Frd. Krupp Germania A.G. Gen 2 × 70kW 230/400V d.c.	Wumag Kiel 11,5kn
7422960 Esd Rdr RT	**AUGUSTO BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**189** 60 102	✠**100A1** stern trawler ✠**LMC** EL (E) ¾"U2	**1976**-12 Est. Sao Jacinto—Aveiro (112) 34,02 (BB) 7,75 3,001 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 direct coupled through clutch 746kW (1 000bhp) Atlas-Mak Masch. Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)	Kiel
5030672 PUJH Df Esd	**AUGUSTO MONTENEGRO** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 354** 733 813	✠Classed LR until 2/58	**1955**-6 Amsterdamsche D.D. Maats.—Ams (93) 71,40 12,83 2,413 65,54 12,50 3,20 1 dk & Shade dk RW rf 152	**TM Passenger/General Cargo/Ferry** 398P Mchy.aft 2 Ho G.1 112 B.1 049	2 Oil 2SA each 6Cy. 290 × 500 Sulzer Bros. Ltd. Fuel 103,5t (d.o.)	Win 11kn
7403160 LAKZ Df Esd Gc Rdr RT	**AUK TRUCK** **K/S Sea-Truck A/S & Co.** A. M. Larsen Shipping Stavanger Norway	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (751) 53,19 11,03 3,436 49,23 11,00 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd	Mhm 13kn
7704631 LGPH 19138 Rdr RT	**AUKRA** **More og Romsdal Fylkesbatar** Molde Norway	**574** 286 260	NV	**1978** Aukra Bruk A/S—Aukra (65) 64,34 3,101 59,39 11,31 4,22 1 dk rf 1727 BK 178	**M RoRo Cargo/Ferry** Vehicles 399P	Oil 4SA 6Cy. 360 × 450 1 003kW (1 345bhp) Motorenw. Mannheim Controllable pitch propeller aft , 1 fwd Fuel 30,5t (d.o.)-5,0pd	Mhm 12,5kn
7348750 UUPM M-31113 Df Esd Gc Pfd Rdr RT	**AUKSHTAYTIYA** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (413) 101,86(BB) 15,22 5,711 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 15kn
5030749 GFHC 301027 Df Esd Gc Pfd Rdr RTm/v	**AULICA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 321** 7 223 19 023	✠**100A1** SS 5/76 oil tanker ✠**LMC** EL ht $2\frac{1}{16}$"SQ	**1960**-2 Kieler Howaldtswerke A.G.—Kiel (1078) 170,69 21,19 9,360 161,86 21,11 11,89 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 33 Ta L.25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) ER Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Howaldtswerke Ham. A.G. 2 WTB 5,20N/mm^2 (753lbf/in^2) Spt 454,5°C 4,51N/mm^2 (653lbf/in^2) hs781,9 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 686,5t (o.f.)-48,5pd	Ham 14,5kn

5030775 XYMJ 1146 Df Esd Rdr	**AUNG ZEYA** **Burma Five Star Shipping Corp.** Rangoon Burma	**754** 342 483	**✠100A1** SS 9/74 **✠LMC** EL k 1⅛"SQ	**1960**-12 Ujina Zosensho—Hma (352) 60,97 9,76 3,360 54,51 9,71 3,81 B & F 26,6 1 dk rf 127 6BH WB64t	**M General Cargo**	Oil 2SA 7Cy. 290 × 490 627kW (840bhp) Alpha Hitachi Zosen Inn
6821313 LIPS 17914 Df Esd Rdr RTm/v	**AUNHOLM** ex Havstril-74 ex Nicoto-73 **Eilif H. Slotvik P/R** I/S Seatrans Bronnoysund Norway	**300** 192 813	 NV	**1966** Glommens M/V—Fks (165) 57,46 10,22 3,474 51,52 10,20 6,15 F 8,0 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho 34,1 ER G.2 039 B.1 897 1 Ha (stl) (27,5 × 6,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 597kW (800bhp) Caterpillar Tractor Co. Peoria Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,0pd 11kn
7042423 FNEA 4221 Df Esd Gc Pfd Rdr RTm/h/v	**AUNIS** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**9 564** 5 487 13 620	 BV	**1971** VEB Warnowwerft—Warnemuende (371) 150,70 20,02 9,322 140,34 19,94 11,56 P & B 27,8 F 33,0 2 dks rf nil BK 305	**M General Cargo** Ref 5P 4 Ho 16,0 18,9 17,9 24,9 17,7DT ER G.15 918 B.14 875 In.665 L.1 176 6 Ha (stl) (8,9 × 6,1) (10,5 10,5 18,9 × 10,9) (5,9 5,9 × 3,2) ER 16W Der 1(100) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 368kW 380V 50Hz a.c. Fuel 326,0t (d.o.) 942,0t (hvf) 17kn
5133917 ZSII 350256 Df Gc Rdr RTm	**AUNTY LIL** ex Gos V-63 **Aunty Lil (Pty.) Ltd.** Cape Town South Africa	**590** 192 282	 (NV)	**1952** A/S Pusnaes M/V—Arendal (82) 52,68 9,02 4,769 8,97 5,26 1 dk RW conv Whaler 66	**S Tender**	C 4Cy. (2) 370 & (2) 870 × 826 1 260kW (1 689ihp) Kaldnes M/V A/S Tbg Gen 2 × 18kW 110V d.c. Fuel (o.f.)
6523975 LEQN Rdr RT	**AURE** **More og Romsdal Fylkesbatar** Alesund Norway	**331** 177 —	 (NV)	**1965** A. M. Liaaen Skibs. & M/V. —Alesund (107) 49,08 10,62 2,883 46,03 10,32 3,36 1 dk BK 152	**M Ferry** —P Mchy.aft	Oil 4SA 12Cy. 159 × 203 522kW (700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 34kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
6515849 6ZUW 4377 Df Esd Gc Pfd Rdr RT	**AURELIA** ex Velma-72 **Nautical Tanker Corp.** Monrovia Liberia	**39 677** 26 801 75 939	 NV	**1965** A/B Gotaverken—Goteborg (790) 239,28 36,94 12,739 231,66 36,89 16,46 1 dk rf 64	**M Tanker** 18 Ta ER L.87 470	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 012,5t (hvf)-67,0pd 16kn
5098416 SYOZ 6491 Df Esd Gc Rdr	**AURELIA** ex Eibe Oldendorff-74 **Olive Sea Shipping Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **6 021** 3 091 10 780	 BV (GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (561) 147,86 18,50 8,325 136,02 18,42 11,36 P 11,3 B 10,1 F 15,0 2 dks RW	**M General Cargo** 5 Ho G.16 551 B.15 144 6 Ha (stl) (10,4 8,0 8,0 9,6 11,2 11,2 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 117,5t 13,75kn
7384376 LZSK Df Esd Gc Rdr RT	**AURELIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 685	 BR (PR)	**1974** Stocznia im. Komuny Paryskiej—Gdy (B418/208) 88,88 15,02 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 14,5kn
7529861 FTWT Df Esd Gc Rdr RT	**AURELIA** **Union Industrielle & Maritime (U.I.M.)** Marseille France	**1 121** 551 1 600	 BV	**1977** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1223) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 1 790kW (2 400bhp) Soc. Crepelle Lille 14kn
7119783 PCWH Df Esd Pfd Rdr RT	**AURELIA** **Nederlandse Dierkundige Vereniging Leiden** Nederlands Instituut voor Onderzoek der Zee Texel Netherlands	**248** 100 —		**1971** Schps. "De Dageraad" B.V. —Woubrugge (529) 31,78 7,55 3,398 27,11 7,50 3,81 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 537kW (720bhp) N.V. Mch. Bolnes Krimpen
7004665 LKMQ Df Esd Gc Pfd Rdr RTv	**AURELIAN** **R/A Trajan** Johan Reksten R/A Bergen Norway	**109 440** 89 181 222 513		**1969** Stord Verft A/S—Lervik, Stord (658) 327,72(BB) 46,46 20,422 312,23 46,41 26,01 P 60,4 F 26,3 1 dk rf 152	**S Tanker** 15 Ta ER L.289 385 HeCls. BC	2 S Turb geared to sc. shaft 22 490kW (30 147shp) General Electric Kvaerner Brug A/S Oslo Gen 1 × 1000kW 1 × 800kW 1 × 428kW 1 × 148kW 440V 60Hz a.c. Fuel 421,5t (d.o.) 9 269,5t (hvf)-144,5pd 16kn
7416600 A8SU 5251 Df Esd Gc Pfd Rdr RTh	**AURELIO III** **Royal Transport Corp.** Monrovia Liberia	**3 858** 2 537 6 667	**100A1** **LMC** EL U 1$\frac{13}{16}$"U2 NK	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (243) 106,71 17,05 7,290 98,00 17,00 8,49 P 20,2 F 10,4 1 dk rf 102 NS 4BH WB714T	**M General Cargo** G.8 688 B.8 212 2 Ha (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 2 × 176kW 445V 60Hz a.c. 13kn
7310260 OIBU 1192 Df Esd Gc Pfd Rdr RT	**AURELLA** **SF Line A/B** Mariehamn Finland	**7 210** 3 234 1 923	**✠100A1** CS 5/78 Ice Class 1 Ice Class 1A **✠LMC** EL At 2"U3	**1973**-6 J. J. Sietas Schiffsw.—Ham (702) 125,63(BB) 21,65 5,265 108,84 21,40 12,32 B 88,1 3 dks rf nil NS 12BH to 2nd dk WB665t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 328bth 1172dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 410 × 470 14 099kW (18 900bhp) Stork-Werkspoor Diesel Ams 2 AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 23kn

7003764 WX7879 506461 Df Rdr RTh	**AUREOLA** **Black Cloud Boats Inc.** Seahorse Inc. New Orleans, La United States of America	**185** 126 —		**1967** Halter Marine Services, Inc.—New Orleans, La (152) 43,29 9,45 3,233 36,45 9,15 3,38 F 11,0 1 dk	**TM Supply Ship** Deck Cargo 10bth 6dk P 2 Ta ind	2 Oil 2SA each 12Cy. 108 × 127 746kW (1 000bhp) General Motors Corp. Gen 2 × 40kW 220V 60Hz a.c.	Det
7333846 7TEO Df Esd Gc Rdr RT	**AURES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **2 835** 1 942 5 883 **4 813** 3 302 7 435	GL	**1973** Schlichting-Werft—Travemuende (1363) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 2 dks	**M General Cargo** Str. heavy cargoes 3 Ho ER G.9 887 B.9 318 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 256kW 230/400V 50Hz a.c.	Kiel 15,75kn
7324508 Rdr RT	**AURES EL MEIDE** ex Johannes B.-76 **Sonatrach** Algiers Algeria	**3 725** 2 962 2 959	✠Classed LR until 16/7/76	Werkmuizen St. Barbara N.V.—Eisden Len & Cmpl.**1973**-10 N.V. Scheeps. v.d. Werf—Deest 110,01 11,26 107,12 11,21 3,76 1 dk rf nil	**TM Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 2kW 24V d.c. Thw. thrust propeller	Kiel
7601748 YBHO	**AURI III** **P.T. Inkopau Pukadara** Jakarta Indonesia	**473** 245 610	BKI	**1959** Kasado Dock Co. Ltd.—Kudamatsu ... ... 47,53 8,31 3,94 1 dk	**M General Cargo**	Oil 4SA 5Cy. 300 × 420 336kW (450bhp)	MAN
5030880 DCFO 3291	**AURICH** **Rolf H. Schlink** Leer Federal Republic of Germany	**296** 158 508		**1956** Lubbe Voss—Westerende (1) 51,57 6,30 1,982 51,01 6,25 2,52 1 dk RW	**M General Cargo** G.420 3 Ha ER	Oil 2SA 4Cy. 225 × 330 209kW (280bhp) Motorenf. Darmstadt	Darmstadt 9kn
5030892 ICOB 3242 Df Esd Gc Pfd Rdr RTm/h/v	**AURIGA** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**12 740** 7 053 21 021	AB RI	**1961** Ansaldo S.p.A.—Livorno (1565) 174,83 21,01 11,740 162,21 20,91 13,21 P 31,4 F 15,3 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel 1 267,0t (hvf)	Turino
6704763 SZIZ 6500 Df Esd Gc Pfd Rdr RTm	**AURIGA** **Argobe Shipping Co. S.A.** Piraeus Greece	**2 776** 1 437 3 697	GL	**1967** Oy Wartsila Ab—Turku/Abo (1140) 91,55 14,05 5,417/6,516 82,00 14,00 7,90 P 21,4 B 16,2 F 14,7 2 dks rf 76	**M General Cargo** CSD 2 Ho 29,1 25,8 ER G.5 356 B.4 912 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Oy Wartsila Ab Gen 2 × 190kW 380V 50Hz a.c. Fuel 355,5t (d.o.)	Sulzer Turku/Abo 13,5kn
6515497 SPTU Df Esd Gc Rdr RT	**AURIGA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 302** 939 1 484	PR	**1965** Stocznia Gdanska—Gdk (B15/22) 83,06 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Gen 4 × 250kW 220V d.c. Controllable pitch propeller	Win 12,5kn
5030919 Df Esd Rdr	**AURIGA** **The People's Republic of China** China	**433** 196 559		**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (666) 58,35 8,92 3,271 52,28 8,83 P 15,0 F 7,4 1 dk & S dk RW	**M General Cargo** OSD Ref In.991 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz	Kln 11,5kn
7048350 WV4346 298691	**AURIGA** **Woods Hole, Martha's Vineyard & Nantucket S.S. Authority** New Bedford, Ma United States of America	**286** 194 —		**1965** Halter Marine Service Inc.—New Orleans (114) 10,37 2,591 45,42 10,32 3,51 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 582kW (2 120bhp) .... Fuel (d.o.)	
5030933 ICJJ 575 Df Esd Gc Pfd Rdr RT	**AURIGA PRIMO** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**30 371** 16 544 51 929	AB RI	**1963** C.R.D. Adriatico—San Marco (1874) 228,61 31,12 12,151 215,07 31,02 15,37 P 45,5 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.58 405	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Fuel 6 337,0t (o.f.)	De Laval Tr
7617072 LFFS 18987 Rdr	**AURLAND** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**585** 312 100	NV	**1977** Loland Verft A/S—Leirvik (40) 64,32 3,075 56,01 11,26 4,22 1 dk rf 1745 BK 203	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 hydraulic coupling 970kW (1 300bhp) Wichmann Mtrf. 1 Controllable pitch propeller aft, 1 fwd	Rub
7391525 ATMS 1636 Df Esd Gc Pfd Rdr RT	**AUROBINDO** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 411	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G† 2⅜"U3 IRS	**1976**-12 Brodogradiliste "III Maj"—Rka (554) 159,90(BB) 23,04 10,770 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T clean ballast tanks 4734T	**M Tanker** 24 Ta ER L.(oil) 26 453 Der 5(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Brodogradiliste "III Maj" 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,38N/mm^2 (14kgf/cm^2) hs947,6 AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. Fuel 273,0t (d.o.) 1 025,0t (hvf)	Sulzer Rka 15,75kn

7343011 GUSS 365988 Df Esd Gc Pfd Rdr RT	**AURORA** **Bulk Shipping Associates Ltd.** P&O Steam Navigation Co. London United Kingdom	**81 175** 59 706 154 489	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** **UMS** EL Wt 3¾"U3	**1975**-11 Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (733) 291,45(BB) 42,75 17,298 280,83 42,68 23,47 RFD 14,7 1 dk rf 76 NS 12BH WB82721T incl. comb. btm & STs in holds 30538T topside tanks in holds 11645T No. 4 hold 19252T & No. 6 hold 19252T	**M Bulk Carrier** pt higher tensile steel 9 Ho 23,5 25,9 23,7 23,5 23,3 23,3 23,1 25,9 24,9 ER G.172 041 9 Ha (stl) (14,6 × 13,8) (17,0 14,6 14,6 14,6 14,6 14,6 17,0 15,8 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 920kW 440V 60Hz a.c. Fuel 386,0t (d.o.) 6 167,5t (hvf) 15kn
5030074 ICGP 306 Df Esd Gc Pfd Rdr RTv	**AURORA** ex Gattopardo-78 ex Atomena-70 **Atlantica Trasporti S.r.l.** Torre del Greco Italy	**14 444** 8 439 24 410	BV RI ✠Classed LR until 6/71	**1961**-10 Sir J. Laing & Sons Ltd. —Sunderland (825) 172,55 22,36 10,351 164,07 22,26 13,77 P 33,3 F 14,1 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 16,3 16,3 18,1 18,1 18,1 18,1 18,9 ER G.31 925 B.27 676 7 Ha (stl) (8,8 × 8,5) (10,3 11,5 11,5 11,5 11,5 10,9 × 10,9) ER Der 1(1)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc Gen 3 × 225kW 220V d.c. Fuel 1 111,0t (hvf) 14,5kn
7102388 OGYD 1444 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**8 854** 4 593 13 537	**✠100A1** SS 9/76 Ice Class 1A **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2	**1971**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1316) 154,90 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5 to 2nd dk WB1984t	**M General Cargo** Ref 4P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 8 Ha (stl) (each 13,0 × 7,7) 2 Ha (stl) (each 7,0 × 7,7) ER Cr 2(12,5) 6(8)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 578,5t (hvf)-61,0pd 19kn
5366954 H3GQ 6315-PEXT Df Esd Gc Rdr	**AURORA** ex Mikami-77 ex Congo Maru-74 ex Tozai Maru No. 11-64 **Abercorn Shipping Corp.** Panama Panama	**6 380** 3 637 9 935	NK (AB)	**1954** Namura SB. Co. Ltd.—Osa (273) 137,52 17,58 8,179 128,00 17,56 10,19 P 17,7 B 36,9 F 9,8 1 dk, pt 2nd dk RW	**M General Cargo** 6 Ho G.13 819 B.12 567 6 Ha (8,2 13,7 7,6 7,6 12,9 7,9 × 6,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 917kW (5 250bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 170kW 1 × 50kW 230V a.c. Fuel 1 295,5t-18,5pd 14kn
7703625 6NMT BM38 772 Df Esd Gc Pfd Rdr RT	**AURORA** **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**4 252** 2 594 5 653	KR NK	**1976** Dae Dong S.B. Co.—Bus (155) 112,63 5,995 106,00 17,51 8,21 P 17,7 F 6,8	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 144 C. 144/20' 2 Ha ER 4 Ha ER	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu
7502332 WYM9 567 582567 Esd Gc Rdr RT	**AURORA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**1 281** 453 800	AB	**1977** Peterson Builders Inc.—Sturgeon Bay (9335) 71,86 17,48 3,887 64,04 17,45 5,80 1 dk	**TM RoRo Cargo/Ferry** Vehicles Side doors (p & s) & stern ramp	2 Vee Oil 2SA each 12Cy. 230 × 254 hydraulic coupling & geared to sc. shafts 3 208kW (4 300bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 15,5kn
6405408 EEAO 727 Df Esd	**AURORA** **Cia. Naviera del Vapor Aurora S.A.** Bilbao Spain	**941** 573 1 651	BV	**1964** S.A. Juliana Const. Gijonesa—Gjn (138) 68,61 11,05 4,150 63,51 11,00 5,69 1 dk RW	**M General Cargo** 3 Ha ER	Oil 4SA 6Cy. 300 × 450 619kW (830bhp) MAN Cia. Euskalduna Bbo Fuel 92,5t (d.o.) 12kn
5031016 PCWI Df Esd Rdr RTm	**AURORA** **H. Frank** Wagenborg Scheepvaart B.V. Groningen Netherlands	**381** 196 460	BV	**1955** Schps. Hijlkema—Martenshoek (2/61) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.717 B.676 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 1 × 5kW 110V d.c. Fuel 25,5t (d.o.) 9kn
7003790 WH6941 506020 Df Rdr RTh	**AURORA** **Slater Boat Service Inc.** Seahorse Inc. New Orleans, La United States of America	**185** 126 —		**1966** Halter Marine Services, Inc.—New Orleans, La (151) 43,29 9,45 3,233 36,45 9,15 3,38 F 11,0 1 dk	**TM Supply Ship** Deck Cargo 10bth 6dk P 2 Ta ind	2 Oil 2SA each 12Cy. 108 × 127 1 194kW (1 600bhp) General Motors Corp. Det Gen 2 × 40kW 220V 60Hz a.c.
6606351 EEVV 8647 Df Esd Rdr RT	**AURORA ALVAREZ** **Jose Molares Alonso** Vigo Spain	**276** 103 —	✠Classed LR until 11/3/77	**1966**-10 Enrique Lorenzo y Cia.—Vgo (307) 32,62 7,62 3,499 28,50 7,60 3,81 RFD 4,0 1 dk RW rf 914 BK 102	**M Fishing** Stern Trawler Ref In.181	Oil 4SA 8Cy. 220 × 280 sr geared 463kW (620bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 1 × 16kW 220V d.c. 9,5kn
7108100 344924	**AURORA EXPLORER** **Arctic Shallow Marine Ltd.** Edmonton, Alberta Canada	**156** 106 —		**1970** Alem Cons. Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria 9kn
7108112 344923	**AURORA SURVEYOR** **Arctic Shallow Marine Ltd.** Edmonton, Alberta Canada	**156** 106 —		**1970** Alem Cons. Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria 9kn

5152121 9VAI 344199 Df Esd Gc Pfd Rdr RTm/h/v	**AURORE** ex Hoegh Aurore-72 **Aries Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**2 997** 1 415 7 050	NV	**1959** Drammen Slip & Verk.—Dmn (43) 116,19 16,03 8,002 107,83 15,98 8,11 P 41,2 F 13,2 2 dks rf 102 conv Ref General Cargo 74	**M Livestock Carrier** Ref 3 Ho 16,5 24,5 23,4 G.8 514 B.7 830 In.841 4 Ha (stl) (8,3 17,2 17,2 × 6,7) ER (4,8 × 5,4) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf)	 Win 13,5kn
5014903 TQLX 1631 Df Esd RT	**AURRESKU** ex Admiral Decoux-65 **Marcel Helou** Bayonne France	**105** 34 —		**1957** Ch. Herbert & Heraud—Etel *22,44* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ta L.60 3 Ha (0,8 × 0,9) (0,6 × 0,7) (0,6 × 0,5)	Oil 4SA 8Cy. 180 × 220 224kW (300bhp) Les Acieries du Nord	 MAN Maubeuge 9kn
7015195 UQQH M-17266 Df Esd Gc Pfd Rdr RT	**AUSEKLIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (183) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.5 906 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd	 B&W Bryansk 13,25kn
5031066 IQJT	**AUSILIATRICE** ex Maria S.S. Ausiliatrice-54 ex Mathilde-35 **Carmela Forli** Montee di Procida Italy	**150** 119 —		**1913** G. & H. Bodewes—Martenshoek (553) 31,96 6,81 29,90 6,79 2,70 RQD 4,3 1 dk H 2,2 R	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 2Cy. 280 × 450 73kW (98bhp) NE 28 Motfbr. "Deutz"	Koln-Deutz 5kn
6725224 OVQC	**AUSKERRY** ex Marianne Bodker-71 **Karl H. Back P/R** Esbjerg Denmark	**122** 56 —		**1967** A/S Nordsovaerftet—Ringkobing (31) 28,76 6,43 26,01 6,41 3,20 1 dk	**M Fishing** Side-Trawler	Oil 2SA 3Cy. 298kW (400bhp) Grenaa Motorfb. Controllable pitch propeller Fuel (d.o.)	semi-diesel Grenaa
7040736 UEIH M-24850	**AUSMA** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 10,5kn
5031078 IBAX 568 Df Esd Gc Rdr RT	**AUSONIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**11 879** 6 633 3 416	✠100A1 CS 10/73 ✠LMC EL gt 2$\frac{1}{16}$"SQ RI (AB)	**1957**-9 C.R.D. Adriatico—Monfalcone (1821) 159,26 21,29 6,541 140,01 21,20 11,61 B 61,6 F 29,6 2 dks, 3rd dk except in mchy. space rf 203 Coll BH to U dk 7 to 2nd dk WB400t	**TS Passenger/General Cargo** Ref 529P 4 Ho G.3 748 In.263 4 Ha 8W	4 S Turb dr geared to 2 sc. shafts 12 980kW (17 400shp) CRD Adriatico 3 WTB 4,66N/mm^2 (675lbf/in^2) Spt 454,5°C 4,49N/mm^2 (650lbf/in^2) hs3381,5 db 0,69N/mm^2 (100lbf/in^2) sg 0,88N/mm^2 (127lbf/in^2) Fuel 1 097,5t (o.f.)	 Tri 20,75kn
				LAID UP — SURVEYS OVERDUE 10/77			
7108590 WY9181 513266	**AUSTER** **Auster Inc.** Seahorse Inc. New Orleans, La United States of America	**299** 206 —		**1968** Halter Marine Fabricators, Inc.—Moss Point (188) 11,59 3,099 47,17 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 985kW (1 320bhp)	
5031119 IKNQ 597 Df Esd Rdr RTm/h/v	**AUSTERUS** ex Marius Chambon-61 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**269** 55 —	RI (BV)	**1954** Ch. & At. de Provence—Port de Bouc (278) 33,28 8,03 3,803 30,74 7,98 4,50 1 dk RW	**M Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 310 × 460 geared to sc. shaft Swiss Loco. & Mch. Wks Gen 2 × 50kW 220V d.c. Fuel 74,0t (d.o.)	 Win 11kn
5343471 LMPQ C13969 Df Esd RT	**AUSTERVON** ex Sula 1-71 **Jarle Wagsholm** Alesund Norway	**157** 66 —	NV	**1955** Bolsones Verft—Molde (158) 33,41 6,51 3,201 30,31 6,46 3,41 1 dk BK 127 len 56	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 75 A/S Bergens M/V Gen 1 × 35kW 1 × 18kW 1 × 7,5kW 240V d.c. Fuel (d.o.)	 Bgn
6504292 350432 Esd RT	**AUSTFISH HARVESTER** ex Harvest Castor-78 ex Corvina-76 **Austfish Pty. Ltd.** Eden, N.S.W. Australia	**421** 136 —	BV ✠Classed LR until 11/11/77	**1965**-4 Brooke Marine Ltd.—Lowestoft (324) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 25,3 RW rf 305 BK 127	**M Fishing** Stern Trawler 1 Ho 11,8 1 Ha (5,1 × 1,9)	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr gearing 821kW (1 100bhp) W. H. Allen, Sons & Co. Ltd. Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 67,0t (d.o.)	 Bedford 12kn
5280667 LEOL C14301 Df Esd	**AUSTHOLM** ex Polar Tral-64 ex Pan Trades Andros-56 **Reidar Blankholm P/R** Alesund Norway	**292** 120 —	NV	**1946** J. H. Mathis Co.—Camden, N.J. 40,59 7,04 38,87 7,01 4,14 1 dk BK 140 len 57	**M Fishing** Side-Trawler 1 Ho 3 Ta 3 Ha (0,9 × 0,9) (3,0 3,6 × 2,9)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made61 fitted65 Wichmann Mtrf. Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel (d.o.)	 Rub 11kn
5209493 WC6809 259370 Pfd Rdr RTm	**AUSTILL PHARR** ex Lisa R-67 ex William H **Fort Morgan Co.** Wilmington, De United States of America	**140** 70 —	(AB)	**1950** Tampa Marine Corp.—Tampa (72) 26,37 6,15 24,80 6,10 3,28 BK 127	**M Tug**	Oil 2SA 12Cy. 215 × 225 E made44 fitted50 General Motors Corp. Gen 2 × 30kW 115V d.c. Fuel 53,0t (d.o.)	 Det

5031133 KNFS 247455 Df Esd Gc Pfd Rdr RTm	**AUSTIN** ex La Brea Hills-62 **Trinidad Corp.** Wilmington, De United States of America	**15 354** 11 524 27 304	AB	**1945** (Fwd & aft sections) Marinship Corp.—Sausalito (75) **1962** (Cargo section) Iino S.B. & Eng. Co. Ltd.—Maizuru 193,10 22,94 10,342 186,85 22,86 13,34 P 26,9 B 11,0 F 23,5 1 dk RW rf 89 len 62	**T-E Tanker** 30 Ta ER L.36 361 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd 14,5kn
6711792 JWUS Df Esd Rdr RT	**AUSTNES** ex Conland-74 ex Birthe Rilse-70 **Asbjorn Larsen** Alesund Norway	**297** 185 498	BV	**1967** Martin Jansen Schiffswerft u. Mfbk.—Leer (80) 44,96 7,60 3,074 41,00 7,50 3,10 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.651 B.595 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 254kW (340bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 24,5t (d.o.)-1,5pd 9,5kn
6511518 3FSH Df Esd Gc Pfd Rdr RTv	**AUSTRAL** ex Jawaga-77 **Sociedad Maritima Rivera S.A.** Compania Chilena de Navegacion Interoceanica Panama Panama	**13 313** 7 732 21 164	NV	**1965** Kaldnes M/V A/S—Tbg (163) 164,90 21,37 9,989 158,65 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.24 267 5 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Got Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd 15,5kn
5031145 875 RT	**AUSTRAL** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Punta Arenas Chile	**528** 286 544	✠	**1912**-1 Mackay Bros.—All *48,80* 8,23 … … B 15,3 F 7,7 1 dk R	**S General Cargo** G.680	T 3Cy. 343 559 & 889 × 610 W. V. V. Lidgerwood Glasgow Fuel 81,5t (c) 9kn
7396862 EGWU Df Esd Rdr RT	**AUSTRAL** **Explotacion Pesquera del Atlantico (EXPA)** Santander Spain	**250** 118 230	BV (Class cont.)	**1975** Ast. de Santander S.A.—Snt (100) 37,29 3,658 31,98 7,50 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 895kW (1 200bhp) Baudouin International Diesel S.A. Zumaya 11kn
6406323 Df Esd RTm	**AUSTRAL** **Mankoadze Fisheries Ltd.** Tema Ghana	**245** 105 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (805) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.135 2W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel 57,0t (d.o.) 10kn
7233278 KIRF 547288 Df Esd Gc Pfd Rdr RT	**AUSTRAL ENDURANCE** **Continental Illinois National Bank & Trust Co. of Chicago** New York, NY United States of America	**21 150** 15 357 19 842	AB	**1973** Ingalls S.B. Corp.—Pascagoula (1182) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 1 dk rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 9 Ho 21,8 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 ER G.37 803 B.34 178 TEU 964 C.Ho 258/40′ C.Dk 224/40′ 32 Ha (stl) ER Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 687,0t (o.f.) 23kn
7218462 WPGJ 544303 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRAL ENSIGN** **Continental Illinois National Bank & Trust Co. of Chicago** New York, NY United States of America	**21 150** 15 357 19 842	AB	**1973** Ingalls S.B. Corp.—Pascagoula (1181) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 2 dks rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 9 Ho 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 G.36 812 B.25 774 In.6 354 26 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 510,0t (o.f.) 23kn
7326233 KIRH 552706 Df Esd Gc Pfd Rdr RT	**AUSTRAL ENTENTE** **Farrell Lines Inc.** New York, NY United States of America	**30 990** 25 196 —	AB	**1973** Ingalls S.B. Corp.—Pascagoula (1183) 247,81(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20′ 42 Ha (stl) Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 510,0t (o.f.) 23kn
7116315 WPGK 541868 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRAL ENVOY** **Farrell Lines Inc.** New York, NY United States of America	**30 990** 25 196 —	AB	**1972** Ingalls S.B. Corp.—Pascagoula (1180) 247,81(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20′ 42 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale Gen 2 × 1500kW 450V 60Hz a.c. Fuel (o.f.) 23kn
6904791 WGJA 513675 Df Esd Gc Pfd Rdr RT	**AUSTRAL GLADE** ex Hawaii Bear-75 ex General A. W. Greeley-69 **Farrell Lines Inc.** San Francisco, Ca United States of America	**11 447** 7 771 12 426	AB	**1945** Kaiser Co. Inc.—Richmond (22) 159,39 21,95 9,995 151,36 21,80 13,26 P 43,6 F 43,9 4 dks RW rf nil conv Passenger/Troopship 69	**S General Cargo/Container Ship** Fixed-guides 6 Ho ER TEU 408 C.Ho 268/20′ C.Dk 140/20′ 8 Ha (stl) ER Der 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 3 × 400kW 240V d.c. Fuel 2 098,0t (o.f.) 17kn
6904832 WGJO 513674 Df Esd Gc Pfd Rdr RT	**AUSTRAL GLEN** ex New Zealand Bear-76 ex Guam Bear-75 ex General R.L. Howze-69 **Farrell Lines Inc.** San Francisco, Ca United States of America	**11 444** 7 763 12 444	AB	**1943** Kaiser Co. Inc.—Richmond (5) 159,37 21,95 10,008 151,36 21,80 13,31 P 43,6 F 43,9 4 dks RW rf nil conv Passenger/Troopship 69	**S Container Ship** Fixed-guides 6 Ho ER TEU 408 C.Ho 268/20′ C.Dk 140/20′ 8 Ha ER Der 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 3 × 400kW 240V d.c. Fuel 2 257,5t (o.f.)

7050248 **AUSTRAL LIGHTNING** WEZA ex Lash Espana-76 530144 **Farrell Lines Inc.** Df Esd San Francisco, Ca United States Gc Pfd of America Rdr RTv	**26 406** 18 706 30 298	 AB	**1971** Avondale Shipyards Inc.—Avondale (1186) 249,94(BB) 30,54 10,694 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 22,5kn
7225714 **AUSTRAL MOON** WEZT ex Australia Bear-76 530142 ex Philippine Bear-75 Df Esd **Farrell Lines Inc.** Gc Pfd San Francisco, Ca United States Rdr RT of America	**26 456** 18 706 30 298	 AB	**1973** Avondale Shipyards Inc.—Avondale (1194) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Mchy.aft 6 Ho C.Ho 504/20' C.Dk 216/20' 14 Ha (stl) Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW Fuel 5 429,5t (o.f.) 22,5kn
6515643 **AUSTRAL PATRIOT** KNKY ex American Resolute-69 500539 **Farrell Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RT	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	 AB	**1965** Sun S.B. & D.D. Co.—Chester, Pennsylvania (632) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 27,2 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.19 454 In.4 276 TEU 119 C.Ho 67/20' (40') C.Dk 26/40' 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(40) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lyn Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
5284077 **AUSTRAL PILGRIM** KFEX ex President Taylor-74 266927 ex Hawkeye Mariner-57 Df Esd **Farrell Lines Inc.** Gc Pfd New York, NY United States Rdr of America	**8 995** 5 286 14 085	 AB	**1954** Sun S.B. & D.D. Co.—Chester, Pennsylvania (587) 171,81 23,27 9,380 161,09 23,17 13,57 B 21,4 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref Ice strengthened 7 Ho G.23 710 B.20 862 In.857 7 Ha 26W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Schenectady Gen 2 × 600kW Fuel 3 869,0t (o.f.) 20kn
6418091 **AUSTRAL PILOT** KNKZ ex American Rover-69 297353 **Farrell Lines Inc.** Df Esd New York, NY United States Gc Pfd of America Rdr RT	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	 AB	**1965** Sun S.B. & D.D. Co.—Chester, Pennsylvania (628) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.19 454 In.4 276 TEU 119 C.Ho 67/20' (40') C.Dk 26/40' 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lyn Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
7207645 **AUSTRAL RAINBOW** WEZP ex China Bear-75 530141 **Farrell Lines Inc.** Df Esd San Francisco, Ca United States Gc Pfd of America Rdr RTv	**26 456** 18 706 30 223	 AB	**1972** Avondale Shipyards Inc.—Avondale (1191) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 ER C.Ho 684/20' C.Dk 324/20' 14 Ha (stl) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 501,0t (o.f.) 22,5kn
6815536 **AUSTRAL TIDE** 9V2473 332239 **Tidewater Port Jackson Marine Pty. Ltd.** Esd Gc Rdr RT Tidewater Inc. Singapore Singapore	**663** 273 710		**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (9) 50,73 11,99 3,525 47,00 11,59 4,12 F 14,1 1 dk	**TM Tender** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW Fuel 183,0t (d.o.) 12,5kn
5189514 **AUSTRALGAS** CBAU ex Kitte Tholstrup-70 **Sociedad Naviera Ultragas Ltda.** Df Gc Punta Arenas Chile Rdr RT	**397** 142 335	 GL	**1957** Svendborg Skibsv. A/S—Svendborg (80) 51,31 8,72 2,998 8,67 1 dk RW	**M Liquefied Gas Carrier** 4 Ta (stl) 4 spherical L.421 Der 1(1)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) B&W Alpha-Diesel A/S Frederikshavn 9kn
6926517 **AUSTRALIA MARU** JAIK 104666 **Mitsui O.S.K. Lines Ltd.** Df Esd Osaka, Japan Gc Pfd Osaka Pref. Rdr RT	**24 044** 13 054 23 312	 NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (849) 213,04(BB) 29,04 10,491 200,03 29,01 16,29 RQD 38,8 F 28,7 1 dk	**M Container Ship** Fixed-guides 6 Ho TEU 1016 C.Ho 684/20' C.Dk 332/20' 26 Ha ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Zosen Tmn Gen 4 × 880kW 450V a.c. Fuel 3 396,5t-109,5pd 22,5kn
7636676 **AUSTRALIA STAR** GXYY 379682 **Brodies (London) Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RT	**17 082** 8 930 16 114	**100A1** Class Contemplated	**1978** Smith's Dock Co. Ltd.—Haverton Hill (1340) 168,87 25,20 9,373 160,03 25,16 15,73 1 dk	**M Container Ship** Fixed-guides Ref Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 18kn
7373171 **AUSTRALIAN EMBLEM** VKAE 355483 **Australian Shipping Commission** Df Esd Melbourne Australia Gc Pfd Rdr RTv	**21 731** 12 449 23 481	**✠100A1** **✠LMC** **UMS** EL Nt 3"U3	**1975**-1 Kawasaki Dkyd Co. Ltd.—Kob (1203) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 B 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door 4 Ho 6,5 15,9 15,9 16,3 ER B.35 405 TEU 1453 C.Ho 304/20' C.Dk 1149/20' 1 Ha (stl) (6,4 × 11,1) 12 Ha (stl) (each 6,4p&s × 11,1) 1 Ha (stl) (9,9 × 7,7) ER	3 Vee Oil sr geared to sc. shaft 34 316kW (46 000bhp) MAN (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Hvy Ind. Ltd. Kob (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 22.75k

6916110 VJAE 332298 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ENDEAVOUR** Launched as Act 3 **Australian Shipping Commission** Melbourne Australia	**25 144** 14 403 26 844	✠100A1 CS 5/74 ✠LMC ✠Lloyd's RMC EL J† 3"U2	**1969**-8 Bremer Vulkan—Vegesack (941) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1223 C.Ho 768/20' C.Dk 455/20' 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Bremer Vulkan Vegesack 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 515,6°C 6,63N/mm^2 (960lbf/in^2) WTAuxB 0,69N/mm^2 (100lbf/in^2) hs2842,8 sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.) 22kn
6917750 VJJY 332301 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN ENTERPRISE** **Australian Shipping Commission** Melbourne Australia	**11 347** 4 931 18 590	✠100A1 CS 8/74 ✠LMC UMS EL H† 2$\frac{11}{16}$"U2	**1969**-8 Kawasaki Hvy Ind. Ltd.—Kob (1127) 210,42(BB) 25,05 8,846 196,70 25,00 16,39 P 43,6 2 dks, 2 intermediate dks fwd rf 330 len 78 NS Coll BH to U dk 4 to 2nd dk WB8099T incl. Comb. btm & STs in hold 1617t	**M RoRo Cargo** Vehicles Stern door C.Ho 371/20' C.Dk 218/20' 2 Ha (stl) (each 9,8 × 7,6) ER Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 19 448kW (26 070bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 2480kW 2 × 310kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 498,5t (hvf) 21kn
7373391 VJCX 355791 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ESCORT** ex James Cook-76 **Australian Shipping Commission** Melbourne Australia	**21 708** 11 295 23 629	✠100A1 ✠LMC UMS EL N† 3"U3	**1975**-9 Kawasaki Hvy Ind. Ltd.—Kob (1227) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 Ba 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides stern door 4 Ho 6,4 16,0 16,0 16,4 ER TEU 1453 C.Ho 304/20' C.Dk 1149/20'	3 Vee Oil sr geared to sc. shaft 34 316kW (46 000bhp) MAN (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Hvy Ind. Kob (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Hvy Ind. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf) 22,75kn
7015389 VMMW 343568 Df Esd Gc Pfd Rdr RTh/v	**AUSTRALIAN EXPLORER** ex Matthew Flinders-75 **Australian Shipping Commission** Melbourne Australia	T.Mk **11 353** 4 934 14 150	✠100A1 ✠LMC UMS EL H† 2$\frac{11}{16}$"U2	**1970**-6 Kawasaki Hvy Ind. Ltd.—Kob (1140) 210,42(BB) 25,05 8,865 196,70 25,00 16,41 2 dks, 2 intermediate dks fwd rf 356 len 78 WB8099t incl. Comb. btm & STs in hold 1608t	**M RoRo Cargo** Vehicles Stern door C.Ho 371/20' C.Dk 218/20' 2 Ha (stl) (each 9,8 × 7,6) ER	3 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 19 448kW (26 070bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 2 × 2480kW 2 × 350kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 314,0t (d.o.) 2 499,5t (hvf) 25,5kn
7211335 VLAE 344010 Df Esd Gc Pfd Rdr RTm	**AUSTRALIAN EXPORTER** **Australian Shipping Commission** Melbourne Australia	**23 486** 15 326 26 515	✠100A1 CS 7/77 ✠LMC ✠Lloyd's RMC EL K† 3$\frac{1}{16}$"U2	**1972**-7 Bremer Vulkan—Vegesack (973) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,6 1 dk rf 152 NS 10BH WB3188t incl. DTf397t Side tanks in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Ho 17,5 14,1 14,1 16,6 16,6 16,6 16,6 16,6 16,6 ER In.32 718 TEU 1208 C.Ho 656/20' 20/40' C.Dk 512/20' 19 Ha (stl) ER Cr 1(40) 2(4)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 267,0t (o.f.) 22kn
7389663 VKAP 374445 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PIONEER** **Australian Shipping Commission** Melbourne Australia	**64 920** 51 187 126 592	✠100A1 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL W† 3$\frac{3}{4}$"U3	**1976**-8 Gotaverken Oresundsvarvet AB —Lkr (252) 267,60 39,04 16,447 259,93 39,01 22,00 1 dk rf nil NS 12BH WB62168t incl. Comb. btm & Topside STs in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel 9 Ho each 23,0 G.152 154 B.142 833 1 Ha (stl) (14,9T × 9,0) 8 Ha (stl) (each 14,9 × 18,5) ER 6W Cr 1(6)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Got AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c. Fuel 530,5t (d.o.) 5 573,0t (hvf) 15,75kn
7408823 VMAP 374847 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROGRESS** **Australian Shipping Commission** Melbourne Australia	**74 513** 53 878 139 505	✠100A1 strengthened for ore cargoes No. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL X† 742,5/96,0U3	**1977**-12 Blohm & Voss A.G.—Hamburg (894) 283,29 42,78 16,441 270,01 42,50 22,31 F 19,9 1 dk rf nil 11BH WB93127t incl. Topside tanks in holds 19866t Comb. btm & STs in holds 29090t No. 4 hold 16826t, No. 6 hold 16828t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,7 24,4 23,6 23,6 23,6 23,6 23,6 23,6 22,7 ER 8 TwD ER 1 Ha (stl) (13,7 × 17,5) 8 Ha (stl) (each 14,7 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 19 844kW (26 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) & rcv 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,5t (d.o.) 3 655,5t (hvf) 15kn
7408811 VLAP 374576 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROSPECTOR** **Australian Shipping Commission** Melbourne Australia	**74 513** 53 878 139 352	✠100A1 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL X† 3$\frac{13}{16}$"U3	**1976**-12 Blohm & Voss A.G.—Hamburg (893) 282,07 42,78 16,428 270,01 42,50 22,31 F 19,9 1 dk rf nil DK in way of all holds NS 11BH WB93127T incl. Topside tanks in holds 19866T Comb. btm & STs in holds 29090T & Nos. 4 & 6 holds 16826T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.144 455 1 Ha (stl) (13,7 × 17,5) 8 Ha (stl) (each 14,8 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 19 844kW (26 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,07N/mm^2 (10lbf/in^2) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,0t (d.o.) 3 656,0t (hvf) 15kn
7389675 VJAJ 374594 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PURPOSE** **Australian Shipping Commission** Melbourne Australia	**64 920** 51 187 122 600	✠100A1 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠LMC UMS EL W† 3$\frac{3}{4}$"U3	**1977**-5 Oresundsvarvet A/B—Lkr (257) 267,60 39,04 16,079 259,93 39,01 22,00 1 dk rf nil 12BH WB62168t incl. Comb. btm & Topside tanks in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Got AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c. 15,75kn

6926529 JIZQ 104879 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN SEAROADER** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 270** 3 465 14 299	 NK	**1969** Kawasaki Hvy Ind. Ltd.—Kob (1128) 181,69(BB) 25,05 8,992 168,03 25,02 16,41 2 dks, 2 intermediate dks fwd rf 330	**M RoRo Cargo** Vehicles Stern door 1 Ho 81,3 ER C. Ho 648/20' C. Dk 242/20' (40') 2 Ha (stl) (each 9,9 × 7,6) ER Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 19 448kW (26 070bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 2480kW 2 × 310kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 677,5t-74,0pd 21,25kn
7416911 VJAV 374582 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN VENTURE** **Australian Shipping Commission** Melbourne Australia	**43 878** 32 011 39 290	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Qt $3\frac{3}{16}$"	**1977**-2 Bremer Vulkan—Vegesack (1004) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK in way of Nos. 4,5,6,7,& 8 holds 9BH WB5959T incl. DTf618T, DTsa1173T, Side tanks in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref 12 Ho 15,7 16,8 16,8 16,8 16,8 16,8 16,8 16,8 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1700 C.Ho 1111/20' C.Dk 589/20' 22 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 39 807kW (53 360bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 047,5t (d.o.) 7 279,0t (hvf) 23kn
7422817 GXXR 379628 Df Esd Gc Pfd Rdr RT	**AUSTRALIND** **Australind Steam Shipping Co. Ltd.** London United Kingdom	**9 006** 6 422 15 060	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2	**1978**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (464) 141,00 20,45 8,860 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in way of No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7222994 LGHD 17845 Df Rdr RT	**AUSTRAT** **Fosen Trafikklag A/S** Trondheim Norway	**518** 213 —	 NV	**1972** Tronderverftet A/S—Hommelvik (15) 51,59 9,99 46,13 9,96 4,32 1 dk rf 800	**M Ferry** —P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14,5kn
7325459 LMDX Rdr RT	**AUSTRHEIM** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**396** 209 215	 (NV)	**1973** Loland Motorverstad A/S—Leirvik (35) 49,03 10,57 3,099 47,02 10,32 4,22 1 dk BK 229 DK 229	**M RoRo Cargo/Ferry** 250P Side doors Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Mtrf. Rub Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.) 11kn
7006998 JWLH 18323 Df Esd Gc Rdr RTm/h	**AUSTRI** ex Carnoules-74 **Det Stavangerske D/S** Stavanger Norway	T.Mk **499** 272 1 039	 NV (BV)	**1969** Buesumer Werft G m b H—Buesum (232) 76,38 13,42 4,179 68,00 13,21 9,89 2 dks, pt 3rd dk rf 76	**M General Cargo** Ice strengthened Stern & side doors 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (9,3 13,9 × 5,4) ER	Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 162kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 14,5kn
5206661 OEOR NR321 Df Esd Gc Rdr RTm	**AUSTRIAN EXPLORER** ex Sauzon-76 ex Leopold L. D.-64 **Osterreichische Reederei A.G.** Vienna Austria	**5 963** 3 230 9 462	 BV	**1952** At. & Ch. de la Loire—St. Nazaire (354) 149,36 18,34 7,760 18,29 P 10,1 B 30,8 F 11,0 1 dk & S dk	**M General Cargo** OSD 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 877 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 3 917kW (5 250bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5kn
5116622 OEON Df Esd Gc RTm/h	**AUSTRIAN EXPORTER** ex Proteus 2-76 ex Floria-70 **Osterreichische Reederei A.G.** Vienna Austria	**2 372** 1 104 3 928	BV ✠Classed LR until 21/11/75	**1950**-1 A/B Finnboda Varf—Skm (337) 108,82 14,33 5,944 100,84 14,30 8,51 F 11,6 1 dk & S dk	**M General Cargo** OSD 4P Ice strengthened 5 Ho 14,4 14,4 13,0 ER 15,7 16,4 G.7 205 B.6 612 5 Ha (8,2 8,2 8,2 × 6,4) ER (7,9 8,2 × 6,4) Der 1(20) 4(6) 2(5) 4(3)	2 Oil 2SA each 8Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 2 268kW (3 040bhp) Atlas-Diesel Skm Gen 2 × 130kW 1 × 87kW 230V d.c. Fuel 568,0t (d.o.) 14,5kn
5213987 OEOS Df Esd . Rdr RT	**AUSTRIAN IMPORTER** ex Michele Maglione-77 ex Capitano Vito-73 ex Ludolf Oldendorff-70 **Osterreichische Reederei A.G.** Vienna Austria	**2 398** 1 199 4 625	 RI (GL)	**1952** Orenstein Koppel & Luebecker —Luebeck (418) 106,46 14,84 6,166 98,00 14,79 9,00 P 6,4 F 11,0 1 dk & S dk H 19,2 RW	**M General Cargo** OSD G.7 649 B.6 867 4 Ha Der 1(50) 1(20) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Aug Fuel 499,0t 13,5kn
5391844 OEOP 313 Df Esd Gc Rdr RTh/v	**AUSTRIAN MERCHANT** ex Theresa-76 ex Windhuk-72 **Osterreichische Reederei A.G.** Vienna Austria	T.Mk **3 991** 2 084 7 112 **6 178** 3 658 8 829	✠**100A1** SS 8/75 Str. nav. ice ✠**LMC** EL z $2\frac{5}{16}$" (RI)	**1953**-11 Deutsche Werft A.G.—Ham (658 A) 131,55 17,28 6,579/7,506 121,42 17,20 9,81 F 11,6 2 dks RW Coll BH & APBH to U dk 6 to 2nd dk WB1238t	**M General Cargo** 5 Ho 16,7 21,4 17,8 ER 19,2 16,6 G.12 833 B.11 775 5 Ha (stl) (8,9 13,3 8,8 × 6,4) ER (11,0 8,8 × 6,4) Der 1(40) 1(25) 6(5-10) 6(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug (wtdb 0,79N/mm^2 (114lbf/in^2)) Gen 3 × 130kW 230V d.c. Fuel (d.o.) 14kn
5048564 OESZ 533 Df Esd Pfd Rdr RT	**AUSTRIAN PIONEER** ex Maria-76 ex Svanborg-71 ex Bore VIII-65 ex Lilleklint-62 **Osterreichische Reederei A.G.** Vienna Austria	**929** 570 1 418	GL ✠Classed LR until 6/73	**1957**-1 F. Smit v/h Smit & Zoon—Foxhol (122) 66,22 10,04 4,579 60,00 10,00 5,87 2 dks RW rf nil	**M General Cargo** CSD 1 Ho ER G.1 911 B.1 784 2 Ha (each 13,2 × 4,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 615kW (824bhp) Klockner-Humboldt-Deutz Kr Fuel 101,5t 11,5kn

5249601 OEOM Df Esd Gc RTm/h/v	**AUSTRIAN TRADER** ex Sister Clio-74 ex Nestor-74 **Osterreichische Reederei A.G.** Vienna Austria	**2 877** 1 509 4 934 **4 287** 2 344 6 257	 GL	**1954** A.G. "Weser" Werk Seebeck—Bhn (750) 115,98 15,91 6,351/7,240 104,96 15,80 9,00 F 26,6 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 9,0 15,3 ER 7,7 9,0 G.8 861 B.8 166 4 Ha (stl) (9,0 15,3 × 6,0) ER (7,7 9,0 × 6,0) Der 1(30) 1(15) 2(5-8) 8(3-5)	Oil 2SA 5Cy. 700 × 1200 2 488kW (3 335bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 180kW 400V Fuel (d.o.) 13,5kn
5222407 LLDG Df Esd Gc Rdr RTm	**AUSTVIK** ex Maria Althoff-67 **Lorentz Storesund & Sonner** Haugesund Norway	**975** 584 1 671	 GL	**1957** Alfred Hagelstein—Lbc (589) 71,38 10,88 4,700 65,72 10,83 5,36 B 20,2 F 10,4 1 dk RW rf 76	**M General Cargo** 1 Ho 42,5 ER G.2 108 B.2 002 1 Ha (30,1comb. × 6,0) ER 6W Der 2(4,75) 4(2,75)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 28kW 220V d.c. Controllable pitch propeller Fuel 126,0t (d.o.)-3,0pd 12kn
5031200 IKNS 600 Esd Rdr RTm/v	**AUSUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**179** 44 —	 RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (218) 29,01 7,35 3,288 26,52 7,32 3,74 1 dk RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7233486 SZLG 5093 Df Esd Gc Rdr RT	**AUTHENTIC** **Trade Wind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 661	 AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2162) 291,02(BB) 44,56 17,019 278,82 44,51 24,52 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho 10 Ta ER 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 7 094,0t
6622226 GVTE 309796 Pfd Rdr RT	**AUTHORITY** **Thames Tankers Ltd.** London United Kingdom	**500** 298 1 118	**✠100A1** SS 12/76 oil tanker **✠LMC** EL k 1⅛"U2	**1967**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (351) 65,41 9,91 3,544 59,03 9,81 3,97 P 15,9 RFD 12,2 F 12,8 1 dk rf 102 9BH WB184t incl. TwDf43t	**M Tanker** Oil Chemical 10 Ta ER L.1 359 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) ✠ NE 4/70 Klockner-Humboldt-Deutz Kln db (o.f.) 1,42N/mm² (205lbf/in²) Gen 2 × 32kW 380V 50Hz a.c. Fuel 53,0t (d.o.)-5,0pd 12,5kn
7217963 SV4185 6311 Df Esd Gc Pfd Rdr RTm/h	**AUTO GULF** ex Aegean Mark-78 ex Rah-77 ex Ra-74 Launched as Navirus **Karolos Shipping Co. Ltd.** Piraeus Greece	**1 339** 700 2 489	**✠100A1** SS 5/77 Ice Class 1 **✠LMC** **UMS** EL P 1⅞"U2	**1972**-6 Oy Laivateollisuus Ab—Turku/Abo (288) 75,85 14,43 5,176 68,64 14,41 9,02 2 dks rf 152 NS Coll BH to U dk 3 to 2nd dk WB830t	**TM RoRo Cargo** Vehicles Side & stern doors 1 Ho 45,0 ER B.4 394 Cr 1(60)	2 Oil 4SA each 8Cy. 240 × 310 sr geared 1 589kW (2 130bhp) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 120kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o & hvf)-9,0pd 12kn
7129207 LFAG Df Esd Gc Rdr RTm/h	**AUTOBAHN** **I/S Autobahn** Ugland Management Co. A/S Grimstad Norway	T.Mk **500** 235 864	**✠100A1** SS 7/76 **✠LMC** **UMS** EL R 1⅛"U2	**1972**-3 Batservice Verft A/S—Mandal (600) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB407t	**M Vehicles Carrier** Stern door/ramp Mchy.aft B.8 284	2 Oil 4SA each 8Cy. 250 × 300 sr geared 1 790kW (2 400bhp) A/S Bergens M/V Bgn Gen 2 × 150kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd 14kn
7113648 PPIF Df Esd Gc Rdr RTm/h	**AUTOLLOYD** ex Autoroute-76 **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**498** 240 864	**✠100A1** **✠LMC** **UMS** EL R 1⅛"U2	**1971**-7 Batservice Verft A/S—Mandal (593) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB420t	**M Vehicles Carrier** Stern door/ramp Mchy.aft B.8 284	2 Oil 4SA each 8Cy. 250 × 300 sr geared 1 671kW (2 240bhp) A/S Bergens M/V Bgn Gen 1 × 136kW 1 × 130kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd 14kn
5181926 177247	**AUTOLY** ex Karalta-66 ex Tusna-54 **Hermes Asia Shipping & Trading Agency** Panama Panama	*389* *154* 443	 ✠Classed LR until 10/66	**1947**-4 C.R.D. Adriatico—Monfalcone (375) 48,34 8,23 2,890 44,00 8,21 3,26 1 dk RW rf nil	**M General Cargo** Mchy.aft G.570 B.539 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) C.R.D. Adriatico Tri Fuel 34,5t 9kn
5031286 FNEU 1640 Df Esd Pfd Rdr RTm	**AUTOMNE** **Societe Dieppoise d'Armement a la Peche (S.D.A.P.)** Dieppe France	**497** 152 457	 (BV)	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (779) 54,34 9,00 48,14 8,95 5,47 1 dk RW	**M Fishing** Side-Trawler In.400 4 Ha (each 1,0 × 1,0) 2W Der 1(4) 1(1,5)	2 Oil with Vulcan hydraulic coupling to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Kln 13kn
7109219 GPHZ 342997 Df Esd Gc Pfd Rdr RTm	**AUTOSTRADA** **Ro-Ro Shipping Co. Ltd & others** Comben Longstaff & Co. Ltd. London United Kingdom	**610** 230 857	**✠100A1** SS 8/76 **✠LMC** **UMS** EL R 1⅛"U2	**1971**-12 Langvik Sarpsborg M/V —Sarpsborg 92,36 14,71 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1473 1BH to U dk 3 to 2nd dk WB362t	**M Vehicles Carrier** Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 671kW (2 240bhp) A/S Bergens M/V Bgn Gen 2 × 175kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf) 14,25kn
7325576 LMFM Df Esd Gc Pfd Rdr RTm/h	**AUTOWEG** **I/S Autoroute** Ugland Management Co. A/S Grimstad Norway	**500** 249 1 042	**✠100A1** SS 9/77 **✠LMC** **UMS** EL R 1⅛"U2	**1973**-9 Batservice Verft A/S—Mandal (607) 91,80 15,19 3,861 84,00 15,00 9,50 P & B 79,6 RFD 8,6 2 dks for light cargoes only rf nil NS Coll BH to U dk 3 to 2nd dk WB643T	**M Vehicles Carrier** Side doors only Mchy.aft B.8 488	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 850kW (2 480bhp) A/S Bergens M/V Bgn Gen 2 × 190kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf) 14kn

6924868 UYDL M-17247 Df Esd Gc Pfd Rdr RT	**AUTSE** **U.S.S.R.-Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 995	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (178) 106,15 15,45 6,741 97,16 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25k
7121102 WZL9799 535814 Rdr RT	**AUTUMN TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**214** 145 —	AB	**1971** American Marine Corp.—N.Os (1076) 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW Thw. thrust propeller fwd Fuel 227,5t
6904181 FNVK Df Esd Gc Pfd Rdr RT	**AUVERGNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **8 718** 5 084 12 206	BV	**1968** VEB Warnowwerft—Warnemuende (471) 150,70 20,05 8,859 140,01 19,99 11,54 B 28,1 F 32,0 2 dks	**M General Cargo** Ref 5P 6 Ho 17,5 16,0 24,9 14,4 10,5 7,1 ER G.16 779 B.15 263 In.717 6 Ha (stl) (9,1 × 4,5) (10,5 18,9 9,1 5,9 × 10,9) (3,1 × 3,3) ER Der 1(60) 14(10) 1(2)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 380V 50Hz a.c. Fuel (hvf) 16,5k
7614898 Df Esd Rdr RT	**AUXIN** **P.&M. Sampedro Nunez** Gijon Spain	**112** — 100	BV (Class cont.)	**1978** Armon de Navia—Navia (23) 19,51 2,941 6,51 3,51 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 150 × 150 geared to sc. shaft 373kW (500bhp) B&W Cons. Echevarria
5410327 XYMK 1185 Df Esd Gc Pfd Rdr	**AVA** **Burma Five Star Shipping Corp.** Rangoon Burma	**4 875** 2 634 7 884 **7 435** 4 357 10 282	✠**100A1** CS 5/78 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1963**-4 A.G. "Weser" Werk Seebeck—Bhn (885) 135,77 18,93 7,220/— 124,64 18,31 10,95 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** OSD/CSD 5 Ho G.15 753 B.14 006 5 Ha 16W Der 1(100) 2(10-15) 6(5-10) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Frd. Krupp Dieselmotoren Essen WTAuxB 0,79N/mm^2 (114lbf/in^2) AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) e(ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) & stm rcv Fuel 903,5t 15,5k
5031315 JWZI C14976 Pfd Rdr RT	**AVA** **K/S A/S Grusgutt & Co.** Haugesund Norway	**300** 160 508	NV	**1958** Westermoen Batbyggeri—Mandal (461) 44,10 8,56 3,087 39,63 8,54 3,41 1 dk rf nil	**M General Cargo** 1 Ho ER 1 Ha (16,2 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 1 × 200kW 1 × 26kW 220V 50Hz a.c.
7237315 UTRP M-30604 Df Esd Gc Pfd Rdr RT	**AVACHA** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 087** 5 997 10 093	RS	**1972** Stocznia Gdanska—Gdk (B69/24) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 15,25k
6850055 UMTX M-22165	**AVACHA** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** .............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10k
7643837	**AVACHINSKIY** **U.S.S.R.** U.S.S.R.	**923** 263 346	RS	**1976** Riga Shiprepair Works—Riga 55,45 12,83 4,499 6,00	**D-E RoRo Cargo/Ferry** Vehicles Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & sc. shaft Kharkov 13,5k
5102970 HOFC Df Esd Gc Pfd Rdr RT	**AVALON** ex Fermenco-74 ex Unique Developer-69 ex Elys Harbour-67 ex Benarty-62 ex Empire Wallace-56 **Wayne Inc.** Panama Panama	*7 796* *4 500* 10 522	✠Classed LR until 13/8/76	**1946**-2 Greenock Dockyard Co. Ltd. —Greenock (461) 143,21 20,40 8,256 135,64 20,22 10,22 P 35,7 B 9,8 F 18,0 1 dk RW	**M General Cargo** Mchy.aft G.14 045 B.13 026 14W Der 3(120)	Oil 2SA 3Cy. 600 × 2000 2 469kW (3 310bhp) ✠ NE made51 refitted3/63 Wm. Doxford & Sons (Engineers) Ltd. Sunderland Fuel 1 617,5t 14,5k
5418915 GLME 305491 Df Esd Gc Pfd Rdr RTm/v	**AVALON** **Sealink U.K. Ltd.** London United Kingdom	**5 142** 1 950 —	✠**100A1** CS 1/75 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland also coasting to Antwerp, Copenhagen & Oslo, April to October ✠**LMC** EL (z) $1\frac{7}{8}$"SQ	**1963**-7 A. Stephen & Sons Ltd.—Gls (680) 123,15 18,19 4,814 113,39 17,53 8,84 B & F 111,9 2 dks, 3rd dk except in mchy. space rf 305 conv Passenger/General Cargo/Ferry 75 Coll BH to U dk 7 to 2nd dk WB375t incl. DTa73t DTf99t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 72bth 1128dk P Stern door	2 S Turb dr geared 11 190kW (15 000shp) A. Stephen & Sons Ltd. Glasgow 2 WTB 2,83N/mm^2 (410lbf/in^2) Spt 343,4°C 2,52N/mm^2 (365lbf/in^2) hs1053,5 2 db 0,42N/mm^2 (60lbf/in^2) Gen 4 × 400kW 225V d.c. Thw. thrust propeller fwd Fuel (o.f.) 21k
5359602 VONV 177073	**AVALON VOYAGER II** ex Avalon Voyager-73 ex Thomas V. Hollett-66 ex Twillingate-51 **Airborne Control Ltd.** St. John's, Nfl Canada	**346** 182 366	✠Classed LR until 8/63	**1946**-9 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville 41,58 8,59 3,766 39,12 8,56 3,92 1 dk	**Wood M General Cargo** B.425 2W	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C Fuel 18,5t 9k

5025615 SVOF 3344 Df Esd Pfd Rdr RT	**AVANCE** ex Arthur Albright-68 **Oak Co. Ltd.** Piraeus Greece	**6 646** 3 442 10 440	✠100A1 SS 2/78 strengthened for heavy cargoes ✠LMC EL z 1 15/16"SQ	**1960**-12 Burntisland S.B. Co. Ltd. —Burntisland (392) 126,19 17,45 8,573 118,88 17,30 10,98 Ba 28,1 F 9,8 1 dk RW rf 76 NS 9BH WB3626t incl. DTm803t DTf828t	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) (11,8 × 9,1) (11,4 11,4 11,4 × 9,1) ER	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 691,0t 13kn
7232690 0246 Esd Pfd Rdr RT	**AVANCE** **Seasand Ltd.** Valletta Malta	**499** 183 574	BV	**1960** A/S Nakskov Skibs.—Nakskov 49,69 9,15 3,353 ... ... 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 8Cy. 300 × 410 560kW (750bhp) A/S Volund Kobenhavn Fuel (d.o.) 11kn
6724842 UDOB M-27555 Df Esd Gc Rdr RT	**AVANGARD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	RS	**1963** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17kn
6519625 LAKG C16284 RTm/h	**AVANT** ex Blue Lady-74 ex Brunette-71 **Sameie Lorentz Storesund & Sonner & Farnes & Tangen** Lorentz Storesund & Sonner Haugesund Norway	**1 123** 768 2 235	NV	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** CSD Ice strengthened 2 Ho each 22,7 ER G.2 577 B.2 407 2 Ha (stl) (each 17,3 × 6,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-5,0pd 11,5kn
7358054 PPHS Df Esd Gc Pfd Rdr RTv	**AVARE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 30 653	AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (883) 175,55(BB) 25,66 10,072 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 797,5t (hvf)-44,0pd 15kn
5313672 Df Esd Gc Rdr RT	**AVARE** ex Sao Miguel-72 ex Valborg Nielson-60 **Diogo y Cia. Ltda.** Santos Brazil	**2 668** 1 442 3 505	✠Classed LR until 23/2/73	**1949**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1235) 99,37 13,95 5,804 93,71 6,18 P 8,6 RQD 26,3 B 40,6 F 9,2 1 dk RW	**S General Cargo** G.5 777 B.5 380	T 3Cy. 508 813 & 1473 × 1067 1 865kW (2 500ihp) Central Marine Eng. Wks West Hartlepool Fuel 530,5t (o.f.) 12,5kn
5337666 SYXE 4694 Df Esd Gc Rdr RT	**AVAX** ex Port Maria-73 ex Stad Vlaardingen-72 **Saronis Shipping Co. S.A.** Piraeus Greece	**10 405** 6 655 16 460	✠100A1 SS 3/76 Ice Class 3 ✠LMC EL gt 2½"SQ	**1962**-4 Flensburger Schiffsbau-Ges. —Flensburg (591) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB3450t incl. Topside tanks a302t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel (hvf) 14kn
7409097 EHBU Df Esd Gc Pfd Rdr RT	**AVE** **Naviera Astro S.A.** Santander Spain	**3 312** 2 109 5 163	✠100A1 ✠LMC **UMS** EL T 1¾"U2	**1976**-2 Ast. del Atlantico—Snt (185) 99,73 (BB) 15,32 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil NS 5BH WB2042T incl. comb. btm & STs in holds 865T & No. 2 hold 940T	**M General Cargo** CSD 3 Ho ER G.7 200 B.6 500 C.Ho 96/20' C.Dk 36/20' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER Cr 2(10)	Oil 4SA 8Cy. 400 × 540 3 357kW (4 500bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 160kW 380V 50Hz a.c. 15kn
5038791 WA2766 239037 Df	**AVE MARIA** ex Beatrice & Ida-76 **Ave Maria Fishing Corp.** New Bedford, Ma United States of America	**119** 89 —		**1939** Fred. W. Schultz—N.Yk *26,92* 6,28	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 375 298kW (400bhp) Klockner-Humboldt-Deutz Kln
7226768 1567	**AVE MARIA I** **Esmario Export Enterprises** Cochin India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ... ... 19,72 6,10 3,66 1 dk	**M Fishing** Side-Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Unidas del Pacifico S.A. Mazatlan
7226770 1568	**AVE MARIA II** **Esmario Export Enterprises** Cochin India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ... ... 19,72 6,10 3,66 1 dk	**M Fishing** Side-Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Unidos del Pacifico S.A. Mazatlan
6416172 4XMC MS-149 Df Esd Gc Rdr RTm/h/v	**AVEDAT** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**23 537** 14 760 33 981	✠100A1 SS 5/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL pt 2 13/16"SQ	**1964**-12 Navalmeccanica Cant. Nav. —Castellammare 195,99(BB) 27,08 10,669 185,40 27,01 15,40 P 32,4 F 17,4 1 dk RW rf nil NS 11BH WB14810t incl. Comb. btm & STs in holds 6185t Topside tanks in holds 5004t DTf363t	**M Bulk Carrier** 7 Ho 13,1 26,2 15,6 20,1 16,3 26,3 12,8 ER G.44 166 9 Ha (stl) (8,9 8,9 8,9 12,1 15,0 12,1 8,9 8,9 8,9 × 12,5) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,20N/mm^2 (28lbf/in^2) htr & rcv o,883N/mm^2(128lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 16kn
5031391 CSTM H363 Df RTm/v	**AVEIRO** ex Alberton-48 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**242** 47 —	*Classed BC until 3/10/75	**1944**-10 Montreal Dry Docks Ltd. —Montreal, P.Q. 33,84 8,13 3,277 31,70 8,08 3,81 RQD 1,6 F 8,6 RW rf 533	**M Tug**	Oil 2SA 9Cy. 290 × 500 Sulzer Dominion Eng. Wks Ltd. Lachine, P.Q. Gen 2 × 40kW 220V d.c. Fuel 96,5t (d.o.) 11kn

5031406 TQVC 3965 Df Esd Pfd RTm	**AVEL A BENN** **Armement Cooperatif Finisterien** **(A.C.F.)** Le Guilvinec France	**134** 43 —	 BV	**1958** Ch. & At. de la Perriere—Lorient 29,01 6,94 ... ... 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Cie. de Const. Mec. Fuel 42,5t (d.o.)	 Sulzer Lorient 12kn
6606363 FTJH 4106 Esd Pfd Rdr RTm	**AVEL-MAD** **Javel-Halley et Cie.** Armement R. Javel Douarnenez France	**249** 82 305	 BV	**1965** Etab. Varnier—Rouen 31,98 7,70 4,141 28,71 7,60 5,85 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.141 2 Ha (0,9 × 0,9) (1,9 × 1,2)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Fuel (d.o.)	 Hengelo 11,5kn
6422339 TMUY 4080 Df Esd Pfd RTm	**AVEL-MOR** **Javel-Halley et Cie.** Armement R. Javel Douarnenez France	**179** 60 —	 BV	**1964** S.I.C.C.Na.—St. Malo (68) 31,78 7,22 27,34 7,17 3,61 1 dk	**M Fishing** Side-Trawler Ref 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 220 × 320 560kW (750bhp) Sulzer Bros. Ltd. Fuel (d.o.)	 Win 11,5kn
6422341 TMPI 4079 Df Esd Pfd RTm	**AVEL-VRAZ** **Javel-Halley et Cie.** Armement R. Javel Douarnenez France	**179** 59 —	 BV	**1964** S.I.C.C.Na.—St. Malo (67) 31,78 7,22 27,34 7,17 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft 1 Ho In.145 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Bros. Ltd. Fuel (d.o.)	 Win 11kn
6811140 EAHH 753 Df Rdr RTm	**AVELINA** **Maritima del Estrecho S.A.** Bilbao Spain	**362** 227 533	**✠100A1** SS 5/76 short international voyages **✠LMC** EL F $\frac{15}{16}$"U1	**1968**-3 Ast. de Murueta S.A.—Murueta (89) 45,19 7,70 3,391 39,98 7,60 3,69 P 9,2 F 6,1 1 dk RW rf nil 4BH WB74t incl. DTf38t	**M General Cargo** Mchy.aft 1 Ho 21,1 1 Ha (21,1 × 4,5)	Oil 4SA 8Cy. 160 × 180 reverse reduction geared 466kW (625bhp) Masch. Augsburg-Nurnberg Gen 2 × 8kW 110V d.c.	 Aug
7342988 GUQJ 366027 Df Esd Gc Pfd Rdr RT	**AVELONA STAR** **Avelona Star Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL B† 2"U3	**1975**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1330) 155,81(BB) 21,49 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf)	 B&W Greenock 24kn
5418927 THZO 3900 Df Esd Rdr RTm/h	**AVEN** **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 130** 647 1 724	 BV	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (796) 72,62 9,56 5,163 64,11 9,50 6,20 2 dks	**M Fish Carrier** Ref. 2 Ho 17,2 25,6 2 TwD 17,8 27,6 In.1 464 2 Ha (stl) (each 6,1 × 2,9) 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 230kW 380V 50Hz a.c. Fuel 233,5t (d.o.)	 Kln 13kn
5401297 GKSU 304381 Rdr RTm	**AVENGER** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**293** 0 —	**✠100A1** SS 7/76 tug **✠LMC** EL (e)	**1962**-11 Cochrane & Sons Ltd.—Selby (1482) 36,10 9,28 3,950 33,53 9,15 4,42 RW rf 660 BK 178 4BH WB88t	**M Tug**	Oil 2SA 9Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 80kW 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)	 Gls 12kn
5309968 WK6591 277633 Df Esd Gc Pfd Rdr RT	**AVENGER** ex Kelly Murphy-73 ex San Jacinto-69 **Oregon Coast Towing Co.** Portland, Or United States of America	**163** 65 —		**1958** San Diego Mar. Cons. Co.—San Diego (129) 33,69 7,19 3,106 31,60 7,17 3,61	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 E made— fitted63 Caterpillar Tractor Co.	 Peoria
5031432 SWGO 5343 Df Esd Gc Rdr RTm/v	**AVENIR** **Epimoni Cia. Naviera S.A.** Piraeus Greece	**10 887** 6 216 17 776	 NV	**1962** Bremer Vulkan—Vegesack (901) 155,43 20,32 9,557 144,15 20,27 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 586 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,9 × 9,3) ER Cr 8(5)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) Bremer Vulkan Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 463,0t (hvf)	 MAN Vegesack 14,5kn
6807711 9VFK 367545 Df Esd Gc Rdr RTm/h/v	**AVENTICUM** ex Ivory Neptune-76 ex Jannetta-74 **Loquat Shipping Pte. Ltd.** Singapore Singapore	**13 388** 8 332 19 813	 NV	**1968** Kaldnes M/V A/S—Tbg (177) 165,03 21,37 9,818 158,60 21,34 13,87 P 35,1 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,3 19,3 19,3 19,3 19,3 ER G.26 612 6 Ha (stl) (11,2 × 10,2) (12,9 12,9 12,9 12,9 12,9 × 10,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 750 × 1600 7 982kW (10 700bhp) A/B Gotaverken Gen 3 × 336kW 440V 60Hz a.c. Fuel 2 146,0t (d.o & hvf)	 Got 16kn
5031468 DGDL	**AVENTURA** **Alfred Meyer** Hamburg Federal Republic of Germany	**197** 97 260	 (GL)	**1938** Heinrich Brand—Oldenburg 37,75 6,51 2,337 6,46 2,54 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.368 1W	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt-Deutzmot.	 Koln-Deu 7kn

7640550 UKMQ M-33877	**AVETIK ISAAKYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
6718697 UWAY M-29738 Df Esd Gc Pfd Rdr RT	**AVIATOR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 562** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (218) 82,20 13,64 5,179 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.168 In.1 073 L.8 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5031523 KAKL 267181 Df Esd Gc Pfd Rdr RTh	**AVILA** **Union Oil Co. of California** Los Angeles- United States Long Beach, Ca of America	**11 486** 6 913 17 873	AB	**1954** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4525) 168,00 20,83 9,081 159,72 20,73 11,43 P 32,4 B 9,2 F 15,3 1 dk RW rf 229	**S Tanker** 30 Ta ER L.23 593	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW 450V 60Hz a.c. Fuel 750,0t (o.f.) 15,5kn
7358810 GUQH 365836 Df Esd Gc Pfd Rdr RTv	**AVILA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 600** 3 476 9 660 **9 766** 5 421 11 093	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2"U3	**1975**-6 A/S Nakskov Skibs.—Nakskov (208) 155,81(BB) 21,49 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of Mchy. space rf nil 7BH WB2142T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Nylands M/V Oslo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 845kW 2 × 625kW 450V 60Hz a.c. Fuel 333,5t (d.o.) 2 343,5t (hvf) 24kn
6522842 ELNS 4670 Df Esd Gc Rdr RT	**AVILES** ex Great Loyalty-78 ex Stolt Albatross-74 ex Barrancabermeia-70 **Aviles Shipping Co.** Monrovia Liberia	**15 409** 9 465 —	**✠100A1** SS 10/74 oil tanker **✠LMC** EL k 2$\frac{9}{16}$"SQ	**1966**-7 Soc. Espanola de Const. Nav.—Cdz (117) 183,67(BB) 23,50 10,129 170,01 23,42 12,81 P 35,4 F 26,3 1 dk RW rf 152 9BH WB2816t incl. DTf1624t	**M Tanker** 15 Ta ER L.31 994	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 3 AuxB (2 o.f. 1 ex.g) 1,18N/mm² (170lbf/in²) Gen 1 × 500kW 2 × 200kW 450V 60Hz a.c. Fuel 1 610,5t 15kn
7223364 UWPG M-29623	**AVILYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1972** ............U.S.S.R. 31,60 7,32 2,810 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6422092 IMLD 778 Df Esd Rdr RTm	**AVIOR** ex La Laja-77 **Somarco - Societa Marittima Commercialè\a.r.l.** Roma Italy	**1 269** 590 2 027	RI ✠Classed LR until 3/2/78	**1964**-11 Ast. Construcciones S.A.—Vgo (41) 86,57 12,73 4,814 76,87 12,69 7,50 F 10,1 1 dk & S dk rf 102	**M General Cargo** OSD 4P Ice strengthened 3 Ho 15,0 21,0 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,4) ER Der 1(15) 8(3)	Oil 2SA 8Cy. 350 × 620 1 671kW (2 240bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 65kW 220V d.c. Fuel (d.o.) 12kn
6604248 EEVX 964 Df Esd Rdr RT	**AVIOR** **Cia. Atlantica de Pesca Altura S.A.** Pesquera Industrial Gallega S.A. Cadiz Spain	**765** 394 610	**✠100A1** SS 3/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL (k) x 1$\frac{1}{8}$"U2	**1966**-10 Maritima de Axpe S.A.—Bbo (9) 56,19 9,53 4,465 50,25 9,30 4,73 B & F 42,7 rf 584 BK 152 4BH	**M Fishing** Stern Trawler Ref In.900	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 160kW 1 × 120kW 220V 50Hz a.c.
7111509 EWDH M-30414	**AVIRIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,901 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7347861 FIZE Df Esd Gc RT	**AVLEKETE** **Government of Benin (Ministere des Transports, Postes & Telecommunications)** Cotonou Benin	**172** 0 105	BV	**1974** At. Francais de l'Ouest—St.N. (RD19) 28,96 7,70 3,353 25,99 7,29 3,92 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse reduction geared Soc. Crepelle Lille 12kn
7222487 SYQH 375 Df Esd Gc Rdr RTh	**AVLIS** **Meltemi Shipping Corp.** Andros Greece	**16 402** 11 715 29 020	AB	**1972** Hakodate Dock Co. Ltd.—Hak (522) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,7 19,2 22,4 13,5 17,5 20,7 19,0 ER G.33 859 B.32 955 7 Ha (stl) (6,8 × 9,6) (12,8 12,8 × 9,6) (9,6 × 9,6) (11,1 × 9,6) (12,8 × 9,6) (11,1 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf) 15kn
7646499	**AVLON** ex Chloris (ARVE 4)-77 ex LST 1094 **Mornos Shipping Co. S.A.** Panama Panama	**2 709** 1 901 —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 90,00 7,78 2 dks conv — conv Repair Ship —	**TM RoRo Cargo/Landing Ship** Bow door & ramp 1 Ha (9,9 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 548 × 645 1 343kW (1 800bhp) General Motors Corp. La Grange Fuel (d.o.) 9kn

7372878 HPEN 7177-76 Df Esd Gc Rdr RT	**AVON** **Avon Shipping Inc.** Panama Panama	**30 740** 21 747 61 216	 NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2426) 207,02 12,601 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** Mchy.aft L.75 531	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 1152kW a.c. 15,5kn
6616552 SZQH Df Esd Gc Rdr RTv	**AVON** ex Hoegh Merchant-74 **Argostoli Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 315	 NV	**1966** Hakodate Dock Co. Ltd.—Hak (A.382) 178,52 22,86 10,237 168,00 22,80 14,10 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 647,0t (hvf)-35,5pd 15,5kn
5031602 186547 RTv	**AVON** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**542** 236 691	**✠100A1** SS 10/72 **✠LMC** EL h	**1956**-8 Charles Hill & Sons Ltd.—Bristol (402) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil 5BH WB75t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 6Cy. 180 × 300 sr geared 463kW (620bhp) British Polar Engines Ltd. Gl Gen 2 × 40kW 110V d.c. Fuel 20,5t (d.o.) 9,5kn
				LAID UP — SURVEYS OVERDUE 10/76		
7324390 GOZT 337392 Df Esd Gc Pfd Rdr RTv	**AVON FOREST** **Burnett S.S. Co. Ltd.** Harrisons (Clyde) Ltd. Newcastle United Kingdom	**16 382** 9 918 20 544	**✠100A1** CS 7/78 Ice Class 1 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1973**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (56) 202,09(BB) 22,92 9,297 189,90 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB7720T incl. DT-	**TM Newsprint Vehicles Carrier** 2 Side doors (s) 2 Ramps (s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 126,0t (d.o.) 1 345,0t (hvf) 19kn
5031638 ZFDO 316352 Df Gc Rdr RT	**AVONDALE** ex George F. Rand-62 ex Detroit Edison-54 ex Adam E. Cornelius-48 **Marine Salvage Ltd.** Hamilton, Ont. Canada	**5 663** 3 796 —	 (AB)	**1908** Great Lakes Eng. Works—St. Clair (53) *144,79* 15,91 5,887 145,07 15,85 8,54 F 15,3 1 dk R rf 76 len 42	**S Bulk Carrier** Self-unloader 5 Ho ER 13 Ha ER	T 3Cy. 533 876 & 1448 × 1067 1 044kW (1 400ihp) Gt. Lakes Eng. Wks St. Clair Fuel 406,5t (o.f.) 12kn
7342689 GUZK 365590 Esd Gc Rdr RT	**AVONDYKE** ex Skirbeck-78 **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**1 594** 973 2 583	**✠100A1** **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1976**-1 Charles Hill & Sons Ltd.—Bristol (476) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T & STs219T	**M General Cargo** 1 Ho 48,0 ER G.3 146 B.3 120 1 Ha (stl) (40,4 × 10,7) ER	Oil 4SA 6Cy. 381 × 457 2 075kW (2 782bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 70kW 1 × 25kW 440V 50Hz a.c. Fuel 261,0t (d.o.) 13kn
5031676 GHBF 301567 RTv	**AVONGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**156** — —	**✠100A1** SS 11/77 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b) I	**1960**-6 W. J. Yarwood & Sons Ltd. —Northwich (920) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.) 10kn
7367691 PCWQ 94 Esd Pfd Rdr RT	**AVONTUUR** **Gebr. C. & D. Boersen** Oudeschild Netherlands	**198** 79 —		**1973** N.V. Scheepswerf Haak—Zaandam (922) 34,02 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 1 071kW (1 435bhp) Stork-Werkspoor Diesel Ams
5336600	**AVONTUUR** ex Spes-77 ex Catharina-32 ex Avontuur-23 **Vela Mar Shipping Co.** Panama Panama	**148** 89 195	 BV	**1920** O. Schmidt—Staadskanaal 33,76 5,82 2,591 5,80 3,15 1 dk R BK 152	**M General Cargo** G.198 3 Ha (8,0 × 3,3) (2,1 × 2,1) (1,0 × 0,9) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 72 Saab-Scania Sodertalje Fuel (d.o.)
5031717 OURG Df Esd Gc Rdr RTm	**AVOQ** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**250** 112 229	 BV	**1960** Aarhus Flydk. & Msk.—Aar (108) 36,23 7,55 2,896 33,00 7,51 3,00 1 dk RW	**M General Cargo** 1 Ho 11,9 ER G.2 784 B.2 651 1 Ha (9,9 × 4,5) ER 2W Der 1(5) 1(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Directional propeller Fuel 56,0t (d.o.) 9kn
7048738 SURA 1266	**AVOYELLES** **Gulf of Suez Petroleum Co.** Egyptian General Petroleum Organization Alexandria Egypt	**185** 125 —	 AB	**1964** American Marine Corp.—N.Os (901) 10,67 3,074 43,24 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW a.c. Fuel (d.o.)
6708381 J4JC 6998 Df Esd Gc Pfd Rdr RT	**AVRA** ex Calliopi Carras-78 **Dolphin S.S. Co. Ltd.** Piraeus Greece	**44 708** 29 742 90 150	 AB	**1967** Mitsubishi Hvy Ind. Ltd.—Yka (882) 251,04(BB) 37,24 14,018 237,01 37,20 18,50 P 13,2 F 21,1 1 dk RW rf nil	**S Tanker** 15 Ta ER L.103 130	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Schenectady Gen 2 × 750kW Fuel 5 080,0t (o.f.) 16kn

5163261 SXHY 5243 Df Esd Gc Rdr RTv	**AVRA** ex Irish Rowan-73 **Enes Shipping Co. Ltd.** Piraeus Greece	T.Mk **7 687** 4 020 13 810 **10 163** 5 557 15 779	**✠100A1** SS 7/76 **✠LMC** EL ft 2¼"SQ	**1962**-7 Verolme Cork Dkyd Ltd.—Cork (645) 152,25 20,55 8,605/9,380 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3822t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm^2 (60lbf/in^2) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf) 14,5kn
5200100 SVTG 1708 Df Esd Gc Rdr RTh	**AVRA** ex Agios Fanourios-76 ex Platon-74 ex Kyvernitis-72 **Ionian Breeze Marine Inc.** Mycali Maritime Corp. S.A. Piraeus Greece	T.Mk **5 967** 3 320 11 634 **8 929** 5 168 13 595	**✠100A1** CS 10/73 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-9 Brodogradiliste "III Maj"—Rka (454) 152,30 18,90 8,319/9,208 140,42 18,80 11,99 F 18,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3889t incl. Tunnel tanks 313t DTmf1267t	**M General Cargo** 5 Ho 19,3 22,0 12,1 8,3DT 20,8 20,1 G.19 453 B.17 475 5 Ha (stl) (9,6 12,8 12,1 10,5 10,5 × 7,0) 12W Der 1(25) 5(10) 7(5) 1(2)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 450V 60Hz a.c. Fuel 98,5t (d.o.) 1 422,5t (hvf) 15kn
5379949 SYPS 6586 Df Esd Gc Pfd Rdr RTm/h/v	**AVRA** ex Vidaland-78 **Violetta Corp. S.A.** Smelship Corp. S.A. Piraeus Greece	T.Mk **4 023** 1 653 5 944	**✠100A1** SS 8/75 tunnel side tanks — oil FP above 65.5°C. or veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL at 2$\frac{7}{16}$"	**1954**-2 Eriksbergs M/V A/B—Got (446) 130,89 17,63 7,182 121,93 17,53 7,70 RFD 29,3 2 dks, intermediate 'tween dks fwd & aft under RFD & RAD Platform dk fwd of mchy. space rf 152 Coll BA to U dk 8 to 2nd dk WB2152t incl. Tunnel tanks 850t	**M General Cargo** Ref 6P 7 Ho 15,7 18,5 8,9 8,2 16,5 17,2 6,0 G.9 602 B.9 001 In.1 595 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (3,5 × 5,1) 12W Cr 4(3) Der 1(25) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 047kW (5 425bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 165kW 220V d.c. Fuel 1 263,0t (hvf) 16,5kn
5008916 SZQR 2567 Df Esd Rdr RT	**AVRA** ex Alca-65 **Seaways Co. Inc.** Societe de Gestion EVGE Piraeus Greece	**1 756** 781 3 085	BV	**1954** J. Boel et Fils—Tamise/Temse (1300) 94,04 13,52 5,639 ... ... F 11,0 1 dk & S dk	**M General Cargo** OSD Ref G.4 950 B.4 543 5 Ha (stl) (8,0 8,0 × 6,1) ER (8,0 6,7 1,2 × 6,1) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W John Cockerill S.A. Seraing Fuel 264,0t (d.o.) 12kn
5180518 SZSN 1181	**AVRA** ex Kalydon III-66 ex Larsen-50 **Nicolaos Metaxas S.S. Co.** Piraeus Greece	**259** 137 —	Classed LR until 7/53	**1944** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 49,13 6,71 ... ... 1 dk conv —	**TM General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 195 858kW (1 150bhp) Davey, Paxman & Co. Ltd. Col Fuel (d.o.)
5110496 SVSJ 1438 Df Esd RTm/h/v	**AVRA III** ex Haravyi A.-72 ex Evridiki II-65 ex Tzonne-59 ex Vorwarts **Corali Overseas Fishing Corp.** Piraeus Greece	**524** 224 441	BV	**1943** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 62,72 9,17 9,12 4,81 1 dk RW len 60	**M Fishing** Side-Trawler Ref 3 Ho 11,2 5,7 10,6 4 Ha (stl) (each 1,3 × 0,9) Der 1(4)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) NE 59 Klockner-Humboldt-Deutz Kln Gen 3 × —kW 220V d.c. Controllable pitch propeller Fuel 266,0t (d.o.) 14,25kn
7364443 TCKJ 4401 Df Esd Gc Rdr RT	**AVSA** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 901** 922 209	**✠100A1** Bosphorus and Sea of Marmara service **✠LMC** EL M 36,0/0,0U2	**1976**-1 Denizcilik Bankasi T.A.O.—Halic (184) 80,24 12,45 2,998 71,91 12,04 6,71 B 37,2 2 dks 3rd dk clear of mchy space rf 483 1BH to U dk, 6 to 2nd dk WB127T	**TM RoRo Cargo/Ferry** Vehicles 1100P Side doors	2 Oil 2SA each 8Cy. 360 × 650 2 089kW (2 800bhp) Fiat Grandi Motori Trieste Tri db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 180kW 230/115V d.c. Fuel (d.o.) 16kn
7044574 ESOX M-12327 Df Esd Rdr RT	**AVTOGENSHCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7712573 47 Df Esd Gc Rdr RT	**AVVOCATO FERRARO** **Nuramare S.p.A.** Gaeta Italy	**995** 365 1 500	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (112) 85,71 13,85 3,911 78,01 13,82 3,97 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduction geared 1 790kW (2 400bhp) A/B Bofors-Nohab Thn Controllable pitch propeller
7047239 WY8718 524820 Df Esd Gc Pfd Rdr RT	**AWA** **Dole Co.** Honolulu, Hi United States of America	**192** 130 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (256) 4,293 31,88 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria
6725523 JG2436 100943 Esd Gc Rdr RT	**AWA MARU** **Japanese National Railways** Tokyo Japan	**3 080** 1 197 1 101		**1967** Mitsubishi Hvy Ind. Ltd.—Smk (645) 88,88 15,80 3,683 84,00 15,78 5,44 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Oil 4SA each 14Cy. 260 × 400 3 447kW (4 620bhp) B&W Mitsui Zosen Tmn Gen 2 × 560kW 445V a.c. 2 Controllable pitch propellers Fuel 108,5t-9,0pd 15,25kn
6518346 JL2262 97391 Rdr RT	**AWA MARU** **Kyodo Kisen K.K.** Tokushima, Tokushima Pref. Japan	**1 051** 449 396		**1965** Hashihama Zosen—Imabari (181) 68,71 12,65 3,150 63,00 12,60 4,40 1 dk RW	**TM Ferry** 595P	2 Oil 4SA each 8Cy. 310 × 380 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 225V a.c. Fuel 68,0t-12,0pd 15kn
7323451 JG3311 114671 Rdr	**AWA MARU** **Yamashin Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**191** 63 —		**1973** Kanagawa Zosen—Kob (128) 32,82 8,28 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

6410099 JJ2002 93751	**AWA MARU** **Oshimoto Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**107** 25 —		**1963** Shin Yamamoto Zosen—Kochi (30) 26,34 6,25 2,286 23,50 6,20 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 380 Fuji Seisakusho Gen 1 × 20kW 1 × 7,5kW 225V a.c. Fuel 11,0t-2,5pd	 Tateyama 11k
7810351 JJ3099 116079	**AWAJI** **K.K. Yoshida Gumi** Himeji, Japan Hyogo Pref.	**120** 36 —		**1978** Hongawara Zosen—Fukuyama (62) ... ... 22,56 7,51 2,70 1 dk RW	**M Mooring Launch** Mchy.aft	Oil 4SA 6Cy. 200 × 240 321kW (430bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasak
7016802 JG2844 108804 Rdr	**AWAJI MARU** Tokyo Japan	**245** 72 —		**1970** Shimoda Dock Yard Co. Ltd. —Shimoda (177) 28,99 8,54 2,801 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 225V a.c.	 Os
7238242 JG3232 114534 Rdr	**AWAJI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**198** 64 —		**1972** Kanagawa Zosen—Kob (122) *30,03* 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata
7419573 JG3479 117608 Rdr	**AWAJI MARU** **Baba Daiko Shosen K.K.** Tokyo Japan	**186** 65 —		**1974** Kanagawa Zosen—Kob (144) 8,23 2,515 28,50 8,21 3,59 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata
7330129 JI2306 102091	**AWAJI MARU No. 1** **Shoei Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**572** 315 893		**1967** Teraoka Zosen K.K.—Hyogo 54,39 9,02 3,455 49,00 9,00 4,35 1 dk	**M Tanker** Chemical 6 Ta ER L.670	Oil 4SA 6Cy. 225 × 460 671kW (900bhp) Nippon Hatsudoki	 Kob 10k
7108875 JG2928 110955 Esd Gc Rdr RT	**AWAJI MARU No. 2** **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo Japan	**309** 96 —		**1971** Shikoku Dock Co.—Takamatsu (749) 30,48 9,33 2,794 28,00 9,30 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 225V a.c.	 Os
7375973 JQVO 117618 Df Esd Gc Pfd Rdr RT	**AWAJISHIMA MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**16 579** 11 040 29 137	 NK	**1975** Shin Yamamoto Zosen—Kochi (175) 178,49(BB) 25,02 10,300 167,01 25,00 13,49 P 40,9 F 14,1 1 dk	**M Tanker** Mchy.aft L.36 725	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Fuel 3 035,0t-40,5pd	 B&W Os 14,5k
7031539 JKZN 108158 Rdr	**AWASHIMA MARU** **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**2 618** 1 575 4 360	 NK	**1970** Tsuneishi Zosen—Numakuma (225) 94,72 15,04 5,906 87,51 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 29,7 × 8,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Fuel 370,0t-11,0pd	 Shimizu 13,25k
6400874 KT1402 Df Esd Gc Rdr RTm	**AWATIF AL SABAH** ex Pavlina-79 ex Araneta Ma-Ao-74 **Ali Khalifa Mirchandani Shipping Co. Ltd.** Kuwait	**9 995** 5 881 16 177	✠100A1 CS 1/74 DTm—vegetable oil ✠LMC EL et 2¼"SQ	**1964**-1 Mitsubishi Nippon Hvy Ind.—Yka (859) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB4492t incl. TwD in mchy. space 55t DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) Mitsubishi Nippon Hvy Ind. AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)	 MAN Yk 15k
7397189 Esd Rdr RT	**AWEER JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**158** — —		**1974** Promet (Pte.) Ltd.—Sng (56) 27,44 2,566 25,20 7,32 3,18 1 dk	**M Tug** Anchor-handling	2 Oil each 6Cy. sr geared to sc. shaft Caterpillar Tractor Co.	
6904210 9IFB 10019 Df Esd Rdr RT	**AWEFU** **The Food & Agriculture Organisation of the United Nations** Freetown Sierra Leone	**119** 34 —	✠100A1 SS 6/75 trawler LMC EL d ¾"U1	**1968**-12 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (72) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller	 Peoria
7606839 SQGK Df Esd Gc Rdr RT	**AWIOR** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	 PR	**1977** Stocznia Polnocna—Gdk (B418/304) 88,88 15,24 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller	 Sulzer Sw 16k
6720743 SKOR 10870 Df Esd Rdr RTv	**AXEL** **Roda Bolaget** Stockholm Sweden	**220** — —	✠100A1 SS 3/75 tug Ice Class 1 ✠LMC EL (c)	**1967**-9 Cochrane & Sons Ltd.—Selby (1514) 29,52 9,00 4,039 25,94 8,46 4,58 rf 305 BK 76 3BH WB34t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr geared Ruston & Hornsby Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)	 Lon 13,5k

6415465 DNGF Esd Rdr RT	**AXEL** ex Bugsier 26-77 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**209** 6 —		 GL	**1964** F. Schichau, G.m.b.H.—Bhn (1727) 29,70 8,41 3,582 27,01 8,36 3,92 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.)
7417678 OWUL 02321 Df Esd Pfd Rdr RT	**AXEL BOEL** **Esper Boel** Hirtshals Denmark	**295** 127 —		 NV	**1974** A/S De Smithske—Aalborg (101) 39,73 8,23 2,490 33,99 8,18 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5031925 SHNQ 9892 Df Esd Pfd Rdr RTm	**AXEL ENSTROM** **Svenska Cellulosa A/B** Sundsvall Sweden	**271** 76 —	✠**100A1** tug Baltic service Str. nav. ice ✠**LMC**	SS 5/76 EL (c)	**1958**-12 A/B Asi-Verken—Amal (43) 33,02 9,02 4,014 29,27 8,81 4,86 RAD 1,3 RFD 5,5 rf 1753 3BH WB54t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd
6910544 SMPN 11072 Df Esd Gc Pfd Rdr RT	**AXEL JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**16 284** 10 150 14 936		 AB	**1969** Oy Wartsila Ab—Turku/Abo (1169) 174,25(BB) 25,84 10,084 157,21 25,75 15,85 1 dk	**TM General Cargo/Container Ship** Fixed-guides Ref 4P 5 Ho ER 2 Ho G.5 437 In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielstick (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
7361233 OXSF Df Esd Gc Pfd Rdr RTm/h/v	**AXEL MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Troense Denmark	**26 939** 14 795 25 299	✠**100A1** ✠**LMC**	 **UMS** EL Mt $2\frac{7}{8}$"U3	**1976**-5 Blohm & Voss A.G.—Hamburg (892) 210,75(BB) 30,56 11,212 195,13 30,51 18,70 F 21,7 2 dks rf nil 8BH WB6223T incl. STs in holds 3369T	**S Container Ship** Fixed-guides pt higher tensile steel	2 S Turb geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bmn 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 513°C 6,57N/mm² (67kgf/cm²)) hs2093,2 sg 0,86N/mm² (8,7kgf/cm²) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 26kn
6709086 LLNW Df Esd Gc Rdr RTm/h/v	**AXEL U** **Ugland Bulk Transport III** Ugland Management Co. A/S Grimstad Norway	**18 669** 12 688 30 613	✠**100A1** strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty ✠**LMC**	SS 4/77 **UMS** EL mt $2\frac{11}{16}$"U2	**1967**-6 Oresundsvarvet A/B—Lkr (209) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. Comb. btm & side tanks in holds 2998t Topside tanks in holds 2424t DTsf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,5 25,6 16,0 23,1 16,0 25,6 10,8 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 902,0t (d.o & hvf)-32,0pd 15kn
5065287 HOBC 6528-76 Df Esd Gc RTm	**AXIOS** ex Border-75 ex Casamance-65 **Crystal Dawn Compania Naviera** Panama Panama	**2 299** 1 346 3 400	✠**100A1** ✠**LMC**	SS 8/73 EL r	**1957**-3 Ch. Nav. de La Pallice—La Pallice (5033) 90,23 12,58 6,039 80,02 12,50 7,09 P 19,6 F 10,7 2 dks RW rf 102 5BH WB204t	**M General Cargo** CSD 3 Ho 14,6 18,9 18,2 ER G.4 342 B.3 912 3 Ha (9,2 14,9 11,1 × 6,3) ER 6W Der 1(15) 6(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 229,5t (d.o.) 12kn
5406089 3FZR 7817-PEXT Rdr RT	**AXIS No. 1** ex Kobe Maru No. 2-77 **Swallow Shipping Co. Ltd.** Panama Panama	**1 594** 858 2 643		 NK	**1963** Onomichi Zosen—Onomichi (117) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 113 B.2 806 2 Ha (11,9 25,9 × 6,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 2 × 25kW 105V d.c. Fuel 181,0t-6,0pd 11,5kn
7385930 EEXR 885 Df Esd Gc Rdr RTh	**AXPE** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 085	✠**100A1** ✠**LMC**	SS 6/78 EL J $1\frac{3}{16}$"U2	**1974**-7 Ast. de Murueta S.A.—Murueta (125) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311t incl. DTf50t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
6707325 ENGP M-29709 Df Esd Gc Rdr RT	**AY-PETRI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151		 RS	**1967** VEB Volkswerft Stralsund—Stralsund (202) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6725274 USKM M-20943 Df Rdr	**AY-PETRI** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**1 002** 392 175		 RS	**1962** G. Dimitrov Shipyard—Varna 63,78 9,33 2,998 5,87 conv Ferry/General Cargo —	**M Research** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn

7312505 OUJB Df Esd Rdr RT	**AYA TRIGON** **Anders Jensen P/R** Kobenhavn Denmark	T.Mk **300** 162 711	 BV	**1973** A/S Nordsovaerftet—Ringkobing (72) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11k
7014921 Esd Gc Pfd RT	**AYACUCHO 1** ex Punta Condor-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 142	 BV	**1970** CONASA—Clo (18) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12k
7120914 Esd Rdr RT	**AYACUCHO 2** ex Pasa VI-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**314** 170 —	 BV	**1971** Ast. Gumar S.A.—Clo (14) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11k
7014892 Esd Gc Pfd RT	**AYACUCHO 3** ex Pasa V-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 142	 BV	**1969** CONASA—Clo (10) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12k
7011371 Esd Gc Pfd RT	**AYACUCHO 4** ex Punta Dardo-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 142	 BV	**1970** CONASA—Clo (17) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12k
7226823 Esd RT	**AYAGANNA** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	 AB	**1972** Ast. IMESA—Coatzacoalcos (76) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel 54,0t (d.o.)
7304194 UUWI M-7815 Df Esd Rdr RT	**AYAKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 158 296	 RS	**1972** ............U.S.S.R. 54,23 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,6 × 1,5) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
7731816	**AYAKS** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5k
6929284 UVDU M-29030 Df Esd Gc Rdr RT	**AYAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 139	 RS	**1966** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75k
5006437 UTVS M-17003 Df Esd	**AYAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**639** 244 445	 (RS)	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (181) 60,51 9,02 4,350 53,95 9,00 5,01	**S Fishing** Side-Trawler Ice strengthened 2 Ho B.379 2 Ha (2,9 × 1,5) (1,5 × 0,9)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Ham 10k
6851619 UWWO M-944	**AYAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**239** 10 100	 RS	**1951** ............U.S.S.R. 32,59 7,98 2,960 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R 10k
7336020 UGYI M-28264	**AYANKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5k
7810052	**AYARMIN No. 1** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — 80		**1978** Yokohama Yacht Co. Ltd.—Yka (750-1) 35,82 8,49 1,351 33,00 8,01 2,32 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts 201kW (270bhp) Mitsubishi Hvy Ind. Ltd. Yk
7820124	**AYARMIN No. 2** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** —		**1978** Yokohama Yacht Co. Ltd.—Yka (750-2) 35,82 8,49 1,351 33,02 8,01 2,32 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts Mitsubishi Hvy Ind. Ltd. Sagamihar
6502177 JL2280 97350	**AYAUTA MARU** **Kosaka Ferry K.K.** Sakaide, Kagawa Pref. Japan	**199** 38 67		**1964** Nakamura Zosen Tekkosho—Matsue (209) 36,58 9,00 1,804 33,99 8,01 2,80 1 dk	**M RoRo Cargo/Ferry** 12P	Oil 4SA 6Cy. 250 × 320 410kW (550bhp) Niigata Eng. Co. Ltd. Niigat Fuel 19,5t-1,5pd 10,75k

7315507 TCHH 4248 Esd Rdr RT	**AYDAN** **'Aydan' Gemisi Donatma Istiraki** Istanbul Turkey	**1 276** 825 2 200	BV	**1973** Gemi-is Kollektif Sirketi—Fener (18) 72,40 12,02 4,496 65,00 11,99 5,74 1 dk	**M General Cargo** OSD Mchy.aft 3 Ho G.2 557 B.2 429 3 Ha (9,9 10,0 9,9 × 7,1)	Oil 4SA 8Cy. 320 × 480 reverse reduction geared 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7226524 EVOO M-7856	**AYDAR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6615962 TCAG Rdr RT	**AYDIN REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 1 118	✠**100A1** SS 1/75 oil tanker ✠**LMC** EL j 1¼"U1	**1966**-10 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (9) 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 1 × 5,25kW 440V 50Hz a.c.
5127530 C4PO 380702 Df Esd Gc Rdr RT	**AYESHA** ex Gen-Ei Maru-73 **Sevenoaks Shipping Co. Ltd.** Limassol Cyprus	**7 635** 4 487 11 803	NK	**1958** Ishikawajima Jukogyo—Tok (766) 139,91 18,24 8,808 130,00 18,20 11,61 F 9,5 2 dks RW rf 102	**M General Cargo** 5 Ho 19,9 24,2 16,0 11,9 17,9 G.15 815 B.14 469 5 Ha (8,2 × 6,0) (15,1 14,4 8,7 11,8 × 7,0) Der 4(10) 10(2)	Oil 2SA 7Cy. 720 × 1250 4 849kW (6 500bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 450V 60Hz a.c. Fuel 1 284,5t (hvf)-22,0pd 15,25kn
6705145 3771 Df Esd Gc Pfd Rdr RT	**AYGAZ** **Aygaz A.S.** Istanbul Turkey	**696** 441 533	AB	**1966** Denizcilik Bankasi T.A.O.—Halic (173) 61,07 9,02 3,099 55,50 9,00 4,25 1 dk RW	**M Liquefied Gas Carrier** 6 Ta (stl) 6 cyl horizontal ER L.(gas) 800	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 71 Motorenw. Mannheim Mhm
7115024 TCZI 4125 Df Esd Gc Rdr RT	**AYGAZ 2** Launched as Alevgaz **Aygaz A.S.** Istanbul Turkey	**953** 562 752	AB ✠Classed LR until 23/1/76	**1972**-3 Marmara Transport A.S.—Haskoy (1) 65,23 10,04 3,588 59,21 10,00 4,96 P 12,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** 6 Ta (stl) ind 6 cyl horizontal L.1 250	Oil 4SA 6Cy. 250 × 300 reverse reduction geared 821kW (1 100bhp) Sulzer Bros. Ltd. Win Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c.
7522382 TCLX 4440 Df Esd Gc Pfd Rdr RTm/h/v	**AYGAZ 3** **Aygaz A.S.** Istanbul Turkey	**1 986** 1 220 2 018	AB	**1976** Taihei Kogyo—Akitsu (318) 89,01 14,05 4,820 83,01 14,00 5,80 P 17,1 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** 2 Ta each 23,9 ER L.(gas) 2 800	Oil 4SA 8Cy. 280 × 320 reverse reduction geared 1 582kW (2 120bhp) Hitachi Zosen Gen 2 × 240kW 445V 60Hz a.c. Fuel 246,0t-7,5pd 12kn
6802864 UTUF M-17219 Df Esd Gc Pfd Rdr RT	**AYKHAL** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (165) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
7723285 447/76 RT	**AYMAN** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** United Arab Emirates	**272** 157 330	AB (Class cont.)	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (41) 36,00 8,79 2,052 33,02 8,51 2,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 224kW (300bhp) Kelvin Diesels Ltd. Gls
6827010 UWIJ M-17234 Df Esd Gc Pfd Rdr RT	**AYNAZHI** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 995	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (172) 106,15 15,45 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
6813083 UIUH M-17227 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Water Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
6924856 UQPO M-17248 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (179) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk conv Tanker 77	**M Tanker** Veg. oil Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
6850354 UJUM M-21196	**AYSBERG** **U.S.S.R.** Magadan U.S.S.R.	**463** 153 323	RS	**1960** ............U.S.S.R. 51,90 8,01 2,980 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 9kn

5006358 UIGH M-16991 Df Esd Gc Rdr	**AYSBERG** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 262	 (RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,261 35,21 9,07 4,60 1 dk	**Wood M Research** Survey 2 Ho G.162 2 Ha (each 2,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	 Magdebu 10k
6850330 UMXI M-24653	**AYSBERG** **U.S.S.R. -Hydrometeorological Service** Murmansk U.S.S.R.	**265** 83 79	 RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,760 34,80 3,51	**M Research** Ice strengthened 1 Ho B.100 1 Ha (1,8 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9,5k
6850342 UWYB M-20074	**AYSBERG** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**257** 91 144	 RS	**1951** Elbewerften Boizenburg/Rosslau —Boizenburg 38,51 7,22 2,928 35,01 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.239 4 Ha (each 1,0 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 63 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9k
6850316 UQXS M-21841	**AYSBERG** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**255** 88 115	 RS	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,51 7,37 2,690 35,01 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9,5k
7357256 CBSN Df Esd Gc Pfd Rdr RTm/h/v	**AYSEN** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**9 550** 5 784 16 051	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 0,0/58,0U2	**1976**-8 Ast. Alianza S.A.—Avellaneda (23) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd SF 7BH WB4748T incl. DTf562T Topside tanks in Nos. 1, 2 & 4 holds 1397T & Comb. btm side & Topside tank in No. 3 hold 973T	**M General Cargo** 4 Ho 4,5 15,8DT 32,7comb. 15,1 32,4comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,0 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 344kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 825,5t (hvf)	Sulzer Rio Santiag 15,5k
6726084 USKQ M-20945 Df Rdr	**AYTODOR** **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R.	**1 002** 392 176	 RS	**1962** G. Dimitrov Shipyard—Varna 63,78 9,35 2,998 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	 Magdebu 13k
6874697 UBRL M-5958	**AYTODOR** **U.S.S.R.** Kerch U.S.S.R.	**100** 40 58	 (RS)	**1965** .............U.S.S.R. 27,16 5,69 1,899 2,52	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	 U.S.S.R 9k
6710877 GWDA 187330 Esd Rdr RTv	**AYTON CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**214** — —	**✠100A1** SS 9/75 tug **✠LMC** EL (d) 1"U1	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S844) 32,47 8,23 3,696 29,11 8,08 4,63 1 dk rf 610 BK 152 4BH WB61t	**M Tug** 12P	Oil 2SA 9Cy. 267 × 343 sr reverse geared Crossley Bros. Ltd. Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel 45,5t (d.o.)	 Mch 11k
6707296 ENGQ M-29714 Df Esd Gc Rdr RT	**AYU-DAG** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (205) 81,92 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdebu 13,5k
6724816 UQLZ M-20941 Df Rdr	**AYU-DAG** **U.S.S.R. -Academy of Sciences** Tallin U.S.S.R.	**1 002** 392 175	 RS	**1961** G. Dimitrov Shipyard—Varna 63,78 9,33 2,998 5,85	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made57 fitted61 Schwermasch. Karl Liebknecht	 Magdebu 13k
5032113 SXIF 6890 Df Esd Gc Rdr	**AYUTHIA** **Esplanade Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	T.Mk **7 822** 4 566 11 359	**✠100A1** SS 9/74 DTm & 'tween dk tanks f—oil FP above 65,5°C vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1960**-5 A/S Nakskov Skibs.—Nakskov (156) 159,72 20,68 8,230 146,31 20,63 12,07 P 3,7 F 29,3 3 dks RW rf 102 DK fwd 6BH WB3713t incl. DTm1136t TwDf482t	**M General Cargo** Ref 4 Ho ER G.20 957 B.18 716 In.266 5 Ha (10,3 × 5,4) (12,1 10,5 12,1 11,3 × 6,7) ER 20W Der 1(60) 1(20) 10(5) 10(4)	Oil 2SA 8Cy. 740 × 1600 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 896,0t (hvf)-46,5pd	 Kobenhav 17k
5032125 TCUX 750 Df Esd Rdr RTm	**AYVALIK** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 926** 982 642	**✠100A1** SS 7/75 for service between all European, Mediterranean & Black Sea ports **✠LMC** EL q	**1952**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rot (602) 85,91 12,30 3,810 77,50 12,25 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB211t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 2 835kW (3 800bhp) N.V. Mch. & Schps. P. Smit, Jr. db 0,49N/mm² (71lbf/in²) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 99,5t (d.o.)	B&W Rd 16k

7411959 UHVP M34944 Df Esd Gc Pfd Rdr RT	**AYVAZOVSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**7 127** 3 083 710	RS	**1977** Dubigeon-Normandie S.A.—Nantes-Chantenay (144) 121,49 17,84 4,399 108,49 17,48 11,84 4 dks	**TM Passenger** 312bth P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 reduction geared 7 758kW (10 400bhp) Pielstick Ch. de l'Atlantique, Usine de Montoir St. Nazaire Gen 4 × 760kW 380V 50Hz a.c. 2 Controllable pitch propellers 19kn
7378286 EPPV 53/7 Esd Gc Rdr RT	**AZADEH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**988** 319 495	**✠100A1** Persian Gulf service **✠LMC** EL J 1¼"U2	**1974**-11 Towa Zosen—Smk (471) 54,51 10,52 3,518 49,99 10,49 5,01 B & F 29,0 1 dk rf 483 NS 5BH WB35T	**M Pilot Tender**	Vee Oil 4SA 12Cy. 135 × 160 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 304kW 380V 50Hz a.c.
5335802 TUNQ Df Esd Gc Rdr RTm/h/v	**AZAGUIE** ex Har Boker-73 ex Pacific Arrow-67 ex South Pole-66 **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**4 708** 2 509 5 522	BV ✠Classed LR until 6/73	**1963**-9 Empresa Nacional "Elcano"—Sev 137,34 17,38 7,925 125,13 17,30 11,28 2 dks & S dk rf nil	**M General Cargo** OSD Ref. 12P 4 Ho 20,8 16,3 ER 21,0 24,0 In.7 030 4 Ha (5,1 5,1 × 8,3) ER (5,1 5,1 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Empresa Nacional "Elcano" Val Gen 4 × 340kW 1 × 50kW 220V d.c. Fuel 965,0t (d.o.) 18,5kn
7371666 3FIW 4206-74 Df Esd Gc Pfd Rdr	**AZALEA** **Golden Tide Naviera S.A.** Panama Panama	**8 669** 6 216 15 300	NK	**1974** Hashihama Zosen—Imabari (532) 138,46 21,47 9,011 128,02 21,42 11,99 P 24,1 F 9,5 1 dk RW	**M General Cargo** G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(21)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 602,5t (d.o.)-28,5pd 14,25kn
7522758 JJYO 119148 Df Esd Gc Pfd Rdr RT	**AZALEA** **K.K. Pacific Lease** Tokyo Japan	**7 193** 4 890 11 200	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (918) 131,81 19,03 8,306 122,81 19,00 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** G.15 950 B.15 017 3 Ha (stl) (12,4 × 9,3) (25,4 25,4 × 10,7) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 14kn
5415860 SXUZ 6051 Df Esd Gc Rdr RTv	**AZALEA** ex Cross River-77 ex Stamatios-73 ex Iran Sepah-73 ex Stamatios-72 ex Sundale-70 ex Ima Sam-64 **Smirna Shipping Co. S.A.** Deepdene Maritime Co. S.A. Piraeus Greece	T.Mk **3 797** 1 901 — **5 931** 3 262 —	(NV)	**1964** Ast. de Cadiz—Cadiz (65) 127,67 17,25 —/8,427 117,35 17,20 10,65 2 dks rf 152	**M General Cargo** 4 Ho 16,0 21,4 21,4 17,8 ER G.11 706 B.10 536 3 Ha (stl) (10,5 × 6,7) (14,3comb. 10,7 × 8,0) ER 12W Der 1(25) 2(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 4 625kW (6 200bhp) Sulzer Empresa Nacional "Elcano" Val Gen 3 × 200kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 516,0t (hvf) 15kn
7109051 ZTHF 350670 Df Esd Gc Pfd Rdr RT	**AZALEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**802** 270 563	✠Classed LR until 9/72	**1971**-9 Hall, Russell & Co. Ltd.—Aberdeen (951) 60,97 11,76 4,090 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller
5032151 IOWF 202	**AZALEA** ex Ocarina-57 ex Gina-54 ex Isolina ex Carolina M.-33 ex Principe di Carovigno **Andrea Sposito** Olbia Italy	**148** 127 —		**1901** G. Benetti—Viareggio 28,40 7,27 27,41 7,12 3,28 1 dk	**Wood Aux M General Cargo** Brigantine	Oil 2SA 3Cy. 205 × 210 82kW (110bhp) E made— fitted35 Deutz-Mot. A.G. Kln 5kn
7221548 Df Esd Gc Rdr	**AZALEA** **P. G. Simpson & others** Lerwick United Kingdom	— — —	**100A1** SS 6/78 fishing vessel **LMC** EL (E) pt$\frac{13}{16}$"U1 pt$\frac{7}{8}$"U2	**1972**-7 Schpsb. K. Hakvoort—Ymuiden (135) 33,61 7,42 31,60 7,29 3,69 F 4,3 1 dk rf 889 BK 178 len 74 len 78 5BH WB nil	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared 746kW (1 000bhp) ✠ NE 6/78 Mirrlees Blackstone Ltd. Stamford Gen 1 × 10kW 220V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 10kn
5314509 H3FW 4907-75 Df Esd Gc Pfd Rdr RTm	**AZALEA BREEZE** ex Satsuma Maru-74 **Ocean Salt Carriers Ltd.** Panama Panama	**9 073** 5 153 11 185	NK ✠Classed LR until 6/68	**1956**-5 Mitsubishi Zosen—Nag 156,72 19,56 8,827 145,01 19,51 12,30 F 13,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 27,9 19,9 15,1 23,1 13,5 G.18 311 B.16 785 In.472 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(19,75) 2(9,75) 14(5,75)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 558,5t-40,0pd 17,75kn
7515963 EPXC 46	**AZARMIDOKHT I** **Middle East Towing Co. (W.L.L.)** Bahrain Bahrain	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi *32,44* 7,93 3,36 1 dk	**TM Tender** Crewboat Launch —P	2 Vee Oil 2SA each 16Cy. 108 × 127 1 044kW (1 400bhp) Detroit Diesel Det 12kn
7515951 EPXD 47	**AZARMIDOKHT II** **Awal Contracting & Trading Co.** Bahrain Bahrain	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi *32,44* 7,93 3,36 1 dk	**TM Tender** Crewboat Launch —P	2 Vee Oil 2SA each 16Cy. 108 × 127 1 044kW (1 400bhp) Detroit Diesel Det 12kn
7378951 EPBF 210 Df Esd Gc Pfd Rdr RT	**AZARPAD** **National Iranian Tanker Co.** Khorramshahr Iran	**121 971** 87 987 233 786	BV NK	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2386) 317,00 50,04 20,778 300,01 50,00 27,01 1 dk	**S Tanker** 22 Ta ER L.27 888	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 7 746,5t (o.f.)-166,5pd 16kn

7052234 EAFO 117 Df Esd Gc RT	**AZCARATE BERRIA** **Juan Oyenarte Revillado y otros** Ondarroa Spain	**228** 99 —	BV	**1971** Ast. Balenciaga—Zumaya (198) 30,61 27,51 6,51 3,51	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Cons. Echevarria	B&W Berme 11k
5378012 HOKT 6996-SS Df Esd Gc Rdr RT	**AZEEM** ex Sun Yu-75 ex Pantelis A. Lemos-70 ex Venezuela-65 **Azeem Shipping Corp. S.A.** Panama Panama	T.Mk **4 930** 2 873 5 781	BV Classed LR until 17/1/75	**1948**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (684) 134,07 17,43 7,640 126,68 17,38 11,21 F 11,6 2 dks RW	**M General Cargo** 2 Ho ER 2 Ho G.15 893 B.14 339 4 Ha (stl) (12,4 14,7 × 6,4) ER (14,7 11,0 × 6,4) Der 14(3-5)	Oil 2SA 7Cy. 620 × 1150 5 401kW (7 240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 691,0t	Kobenhav 14k
5069740 5BWY 321485 Df Esd Pfd Rdr RTm	**AZELIA** ex Venture-74 ex Cheshire Coast-71 ex Spartan Prince-71 ex Cheshire Coast-67 ex Malabar-67 ex Cheshire Coast-67 **Skiros Shipping Co. Ltd.** Limassol Cyprus	**1 202** 469 1 477	BV ✠Classed LR until 23/12/76	**1954**-3 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1251) 78,14 11,76 4,242 73,28 11,74 6,56 P 17,7 F 7,1 1 dk & S dk R rf 102	**M General Cargo** OSD 2 Ho 8,5 32,9 ER G.2 938 B.2 734 3 Ha (6,1 × 5,5) (11,5 10,2 × 6,7) ER 5W Der 1(15) 5(6) 4(3)	Oil 2SA 5Cy. 480 × 700 1 335kW (1 790bhp) George Clark (1938) Ltd. Gen 3 × 55kW 1 × 5kW 220V d.c. Fuel 71,0t (d.o.)	Sd 12k
7359474 UFZX M-17364 Df Esd Gc Pfd Rdr RT	**AZERBAYDZHAN** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**16 631** 7 812 2 251	RS	**1975** Oy Wartsila Ab—Turku/Abo (1221) 156,24(BB) 22,05 5,920 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, side & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Oy Wartsila Ab Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Pielstick Turku/Abo 21,25k
7604374 Df Esd Gc RT	**AZERBAYDZHAN** **U.S.S.R.** Baku U.S.S.R.	**12 000** — 8 000	RS (Class cont.)	**1978** Blohm & Voss A.G.—Hamburg (897) 127,01 34,78 5,562 121,01 34,51 7,50 2 dks	**TD-E Crane Ship** Mchy.aft Cr 1(2500)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 6 535kW (8 760bhp) driving gen. connected to elec. motors Masch. Augsburg-Nurnberg Gen 4 × 950kW 600V 50Hz a.c.	Aug 10k
6722727 UFQM M-21298 Df Esd Gc Rdr	**AZERBAYDZHAN** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 445	(RS)	**1954** Stocznia Gdanska—Gdk (B10/33) 59,01 9,05 4,306 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denmark 11,75k
7039907 UBJE M-24346	**AZERI** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 11k
6414083 4XNK MS167 Df Esd Gc Rdr RT	**AZGAD III** **Atlantic Fisheries & Shipping Co. Ltd.** Haifa Israel	**1443** 622 658	**✠100A1** SS 4/75 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ	**1965**-1 Nylands Verksted—Oslo (574) 70,59 11,43 5,106 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 292 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	Kobenhav
7425900 EQQC Df Esd Rdr RT	**AZHDAR** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2	**1976**-4 Towa Zosen—Smk (488) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Gen 2 × 52kW 225V 50Hz a.c.	Stamford
5032204 PCWX Rdr RT	**AZIEBANK** ex Azie-73 **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**161** — —		**1961** N.V. Schps. v/h H. H. Bodewes—Millingen (553) 28,86 8,39 2,566 25,94 8,34 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Fuel 32,0t	Zwolle 11,5k
5225655 HPNI 4200-PEXT Df Esd Gc Rdr RT	**AZIM** ex Endi-77 ex Splendid Sun-76 ex Marjan-67 **Azimi Shipping S.A.** Shipping & Financial S.A. Panama Panama	**6 056** 3 222 — **8 752** 5 318 12 904	AB ✠Classed LR until 7/67	**1957**-4 Brodogradiliste "Split"—Spt (129) 146,06 18,34 7,855/8,862 136,25 18,29 11,89 F 12,5 1 dk & S dk RW rf 152	**S General Cargo** OSD/CSD 5 Ho 21,2 17,9 17,9 ER 19,5 24,0 G.17 896 B.16 141 5 Ha (stl) (12,3 12,7 12,7 × 7,0) (12,7 12,7 × 7,0) 10W Der 10(5)	2 S Turb dr geared to sc. shaft 3 447kW (4 620shp) Jugoturbina Gen 2 × 300kW 220V d.c. Fuel 1 403,0t (o.f.)	Karlovac 14k
5032216 UIGC M-16997 Df Esd Gc Rdr	**AZIMUT** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 262	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,33 4,255 35,21 8,97 4,58 1 dk	**Wood M Research** Survey 2 Ho 2 Ha 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdeburg 10k
6850251 UMWS M-22174	**AZIMUT** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**264** 77 141	RS	**1956** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10k

200037 d Pfd r RTm	**AZIZ** ex Dantzler Ash-77 **Mansal Offshore Ltd.** Panama Panama	**191** 129 —		**1967** Halter Mar. Fabricators Inc.—Moss Point (159) 36,58 2,998 34,14 8,54 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 686kW (920bhp) General Motors Corp. Det Gen 2 × 60kW 240V 60Hz a.c. Fuel 101,5t (d.o.) 10kn
805761 MD 91069 Esd c Rdr r	**AZIZ BHATTI** **National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	✠**100A1** CS 6/76 ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1966**-5 A.G. "Weser" Werk Seebeck—Bhn (914) 152,18 20,45 —/9,462 144,56 20,40 12,20 F 20,8 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB1555t	**M General Cargo** Ref Mchy.aft In.181	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c.
190367 TFR 662 Esd dr Tm/v	**AZIZA** ex Coral-74 ex Birthe Scan-69 ex Knudsholm-66 **Navigazione San Paolo S.p.A.** Genova Italy	**662** 274 1 128 **1 121** 564 1 585	RI (BV)	**1959** N.V. Scheeps. "Westerbroek"-—Westerbroek (155) 73,49 10,32 3,820/4,573 67,11 10,22 P 16,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (stl) (each 9,6 × 5,7) ER 6W Der 1(15) 6(3-5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 145,5t (d.o.) 11,5kn
724971 WXD 19459	**AZIZBEKOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**717** 404 571	(RS)	**1951** Schiffs. Korneuburg A.G. —Korneuburg 59,72 9,00 2,998 3,54 1 dk	**M General Cargo** 2 Ho ER G.1 033 2 Ha (11,2 9,2 × 5,0) ER 1W Der 1(2)	Oil 2SA 6Cy. 300 × 500 NE 58 Russki-Diesel Wks Len 9,25kn
906141 AOL 924 Esd c Rdr T	**AZNAR JOSE LUIS** **Cia. de Remolcadores Ibaizabal S.A.** Bilbao Spain	**383** 104 308	✠**100A1** SS 5/78 tug ✠**LMC** EL (e) 1"U1	**1969**-4 Ast. de Murueta S.A.—Murueta (90) 37,32 9,56 4,217 31,73 8,91 4,60 RAD 2,2 B & F 21,1 rf 483 5BH WB67t incl. DTf31t	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 380V 50Hz a.c. 13,5kn
032228 FRO 16853 Esd	**AZNEFT** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 117** 524 1 059	(RS)	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (194) 66,93 10,11 4,446 10,06 4,65 1 dk	**M Tanker** 4 Ta ER L.1 616 4W Der 2(1) 2(0,5)	Oil -SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn 10,5kn
808619 CWY	**AZOLLA** **Rederij 'Azolla'** Netherlands	**941** 603 1 548	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (210) ... ... 65,31 10,71 5,11 1 dk	**M General Cargo**	Oil 821kW (1 100bhp) Caterpillar Tractor Co. Peoria 11,5kn
409480 UNF 30878 Esd c Pfd dr Tm/h/v	**AZOV** ex Soya-Baltic-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**37 792** 26 267 63 319	RS (NV) ✠Classed LR until 5/74	**1964**-6 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (245) 240,22 33,00 12,899 227,01 32,91 16,77 P 41,8 F 23,5 1 dk rf 140	**S Ore/Oil Carrier** 5 Ho 26,9 26,9 40,3 24,6 25,9 24 Ta ER L.59 090 Ore 25 234 HeCls. BC 11 Ha (stl) (each 9,5 × 9,8) ER 7W Der 3(5) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 700kW 1 × 200kW 440V 60Hz a.c. Fuel 5 588,0t (o.f.)-99,5pd 16,5kn
300928 WUG 31092 Esd c Pfd dr RT	**AZOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 160** 1 208 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (404) 101,81(BB) 15,24 5,711 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
032266 FWE 26075 Esd c Rdr	**AZOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	RS	**1957** Stocznia Gdanska—Gdk (B14/08) 59,19 9,02 4,320 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan 10,5kn
032278	**AZOV** **U.S.S.R.** Leningrad U.S.S.R.	**336** 79 —	(RS)	**1951** Ruona Oy—Raahe/Brahestad *37,53* 8,08	**TS Tug**	C 4Cy. (2) 260 & (2) 552 × 400 Ruona Oy Raahe/Brahestad
850275 NLF 22155	**AZOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ..............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
850287 YPO 5696	**AZOV** **U.S.S.R.** Odessa U.S.S.R.	**107** — 53		**1961** ..............U.S.S.R. 27,31 5,49 2,052 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.32 1 Ha (2,9 × 1,6)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75kn
164837 FAW 231-HK Esd c Rdr	**AZOV SEA** ex Island Mariner-73 **ROC Maritime Inc.** Panama Panama	T.Mk **6 848** 3 989 — **10 133** 6 127 15 655	✠**100A1** SS 4/73 ✠**LMC** EL et 2$\frac{3}{8}$"SQ	**1958**-10 C. v.d. Giessen—Krimpen (789) 157,41 20,07 —/9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** 5 Ho 19,7 18,0 12,6 ER 26,0 23,5 G.22 213 B.19 871 5 Ha (stl) (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn

6850299 UNRJ M-16619	**AZOVETS** **U.S.S.R.** U.S.S.R.	**302** — 105	 RS	**1949** ....Finland 36,00 8,84 3,429 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Fuel (o.f.)	Finland 10,25kn
7365784 UPXV Df Esd Gc Pfd Rdr RT	**AZOVSKOYE MORE** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 424** 1 539 4 048	 BV	**1975** IHC Verschure B.V.—Ams (Co831) 92,69 4,979 86,70 15,98 7,29 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 25,0 Hopper 3500T Mchy.aft Hopper 2 500 2 sandpumps each 373kW (500bhp)	2 Oil 2SA each 5Cy. 305 × 550 total 3 432kW (4 600bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts N.V. Smit & Bolnes 2 Controllable pitch propellers	 Zierikzee 12kn
7115969 UJRX M-30930 Df Esd Gc Rdr RT	**AZOVSTAL** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	 (RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	 Le 11,25kn
6873643 ULML M-5936	**AZRYBAK** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**100** 40 42	 RS	**1965** ............U.S.S.R. 27,11 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 220 Fuel (d.o.)	 U.S.S.R. 8,75kn
5296795 5LKS 5995 Df Esd Gc Pfd Rdr RT	**AZTEC** ex Risa Paula-77 **Compania Naviera Francina S.A.** Dammers & van der Heide (Antillen) B.V. Monrovia Liberia	**1 373** 693 1 722	 BV	**1962** N.V. Werf "Gusto"—Sch (221) 83,55 12,48 4,811 76,00 12,30 7,85 2 dks & S dk	**M General Cargo** OSD Ref In.2 742 3 Ha (each 5,9 × 4,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Fuel 569,0t (hvf)	 Ki 14kn
7035523 HOUE 23248 Df Gc Pfd Rdr RTm	**AZTEC CHIEF** **Aztec Trading Co. S.A.** Panama Panama	**1 991** 1 881 4 481	 (BV)	**1950** Christy Corp.—Sturgeon Bay 88,40 13,31 4,960 83,83 13,26 6,41 1 dk	**M General Cargo** 8 Ho 7,3 8,2 8,2 8,2 8,2 8,2 8,2 8,2 ER G.4 336 B.4 018 8 Ha (stl) (each 5,4 × 3,0) ER 2W Cr 2(5)	Oil 2SA 8Cy. 206 × 254 955kW (1 280bhp) Fairbanks, Morse & Co. Gen 2 × 60kW 230V d.c. Fuel 305,0t	 Belo 9kn
6816982 XCAT Df Esd Gc Rdr RT	**AZTECA** **Transportacion Maritima** **Mexicana S.A.** Veracruz Mexico	**16 039** 10 572 26 072	✠100A1 SS 3/74 strengthened for ore cargoes Nos. 1, 3 or 4 or 2 & 5 holds may be empty Ice Class 3 ✠LMC UMS EL Ft 2⅝"U2	**1969**-1 Stocznia Szczecinska—Szn (B449/01) 186,01(BB) 22,86 10,573 168,00 22,80 14,20 P 33,3 F 15,9 1 dk rf nil NS 9BH WB8040t incl. Comb. btm & STs in Nos. 1, 2 & 6 holds 1784t Topside tanks in holds 2793t	**M Bulk Carrier** 6 Ho ER G.35 108 6 Ha (stl) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 100,0t	 Sulzer Poznan 15,5kn
				IN PORT DAMAGED BY EXPLOSION 2/78 — CLASS SUSPENDED			
7393171 XCAQ Df Esd Gc Rdr RT	**AZTECA** **Government of Mexico (Caminos** **y Puentes Federales de** **Ingresos y Servicios Conexos)** Mazatlan Mexico	**6 823** 4 279 1 125	✠100A1 ✠LMC EL V 1⅝"U3	**1975**-3 Jos. L. Meyer—Papenburg (575) 108,87(BB) 17,58 4,579 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy space rf 254 NS 12BH to 2nd dk WB508T incl. DTf 138T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 224bth 248dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)	 Ki 19kn
7398365 WYU8 075 546781	**AZTECA** **Jorge Gonzalez** Brownsville, Tx United States of America	**128** 90 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,16* 6,13 3,92 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp)	
7802110 DHNA Df Esd Gc Pfd Rdr	**AZTEK** **Partenreederei m.s. 'Aztek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 250 3 650	 GL (Class cont.)	**1978** P. Lindenau—Kiel (173) 98,33 5,811 89,41 13,71 6,02 2 dks	**M Tanker** Oil Chemical	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 679kW (2 250bhp) Atlas-Mak Masch.	 Kiel 13kn
5249833 HP-3437 Df Esd Rdr RT	**AZUERO UNO** ex Taifun-76 ex Neuwied-67 **Naviera Peninsular S.A.** Panama Panama	**845** 497 1 466	 GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4732) 62,01 9,30 4,827 56,55 9,25 5,59 RQD 15,6 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 763 B.1 630 2 Ha (stl) (12,1 14,3 × 5,6) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 67 Klockner-Humboldt-Deutz Fuel 66,0t	 Kn 11kn
7418440 YQDB 324 Df Esd Gc Rdr RT	**AZUGA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	 RNR	**1974** Santierul Naval Braila—Braila 105,97 14,84 —/7,060 92,66 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t	 Sulzer Karlovac 14kn
6502191 JI2087 96455 Rdr	**AZUKI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**473** 193 165		**1964** Hashihama Zosen—Imabari (168) 41,71 12,25 2,515 37,50 12,20 3,61 1 dk RW	**TM Ferry** 650P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Gen 2 × 64kW 1 × 3kW 440V a.c. Fuel 20,5t-2,0pd	 Osa 12,5kn
5032357 Gc Rdr	**AZUKI MARU No. 1** **Kai Union S.A.** Singapore Singapore	**404** 237 584		**1962** Takehara Zosen—Takehara, Hiroshima Pref. (200) 50,63 7,24 3,302 45,67 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER G.813 B.737 1 Ha (22,2 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Gen 1 × 5kW 110V d.c.	 Akash 10kn

604236 2PP Df Esd Gc Pfd RTm/v	**AZUMA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	T.Mk **8 440** 4 582 11 380	✠**100A1** SS 4/75 DTsf—oil FP above 65.5°C vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"SQ ✠ **LR class withdrawn**[a]	**1966**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (732) 164,22(BB) 23,53 8,865 152,61 23,47 13,31 P 22,3 F 32,0 2 dks, 3rd dk except in No. 1 hold, 4th dk in No. 3 hold rf 203 DK fwd Coll BH to U dk 7 to 2nd dk WB2705t incl. DTsf783t Tunnel tanks 187t	**M General Cargo** Ref 4P 5 Ho 19,0 21,7 22,3 20,7 17,4 G.22 575 B.20 103 In.1 381 5 Ha (stl) (8,3 × 6,4) (11,9 × 8,0) (15,1 × 10,9) (12,7 × 10,9) (8,7 × 8,0) 8W Cr 5(5) Der 1(60) 4(12,5) 4(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 592kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 945,5t (hvf)-59,0pd 21kn
717796 FEH 504-KJ Df Esd Gc Rdr RT	**AZUMA** ex Oriental Bear-74 ex Oriental Tiger-73 ex Eastern Prosperity-73 ex Taisei Maru-73 ex Yoko Maru-69 **Cia. Mandarin de Navegacion S.A.** Panama Panama	**2 981** 1 848 4 851	NK	**1967** Tohoku Zosen—Shiogama 99,12 15,04 6,300 92,00 15,02 7,55 P 22,9 F 9,2 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 497 B.5 927 2 Ha (stl) (23,7 23,7 × 7,4) ER Cr 2(15) 3(5)	Oil 4SA 6Cy. 410 × 810 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 136kW 445V a.c. Fuel 256,0t 11,5kn
376238 FMA 162- PEXT Df Esd Gc Rdr	**AZUMA GLORIA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 241	NK	**1974** Watanabe Zosen K.K.—Hakata (158) 117,91 18,04 7,290 109,00 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 568 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 715,5t-16,5pd 13kn
032369 KZA 88930 Df Esd Rdr RT	**AZUMA MARU** **Taiyo Gyogyo K.K.** Tokyo Japan	**455** 253 —		**1961** Azuma Zosen—Yokosuka (544) 51,69 8,77 3,607 46,59 8,73 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 209,5t 10,5kn
902042 M2834 04364	**AZUMA MARU** ex Hoei Maru **Tomaru Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**198** 108 450		**1968** Sasaki Zosen—Kinoe (87) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K. Nag
7231567 63228 113954 Rdr	**AZUMA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**197** 64 —		**1972** Kanagawa Zosen—Kob (120) 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
803265 02273 116766	**AZUMA MARU** **Tomako Service K.K.** Tomakomai, Hokkaido Pref. Japan	**197** 70 —		**1976** Sagami Zosen—Yokosuka (184) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7231452 7MDR 114072 Df Gc Pfd Rdr	**AZUMA MARU No. 1** ex Sanyo Maru No. 15 **Sanyo Fishing Co. ltd.** Tokyo Japan	**288** 155 319		**1972** Kanasashi Zosensho—Shimizu 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok
7231725 FBA 112866 Df Gc Pfd Rdr	**AZUMA MARU No. 2** ex Sanyo Maru No. 82 **Sanyo Gyogyo K.K.** Tokyo Japan	**284** 152 320		**1972** Kanasashi Zosensho—Shimizu 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
502189 RAM 5557 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 2** **Servicios Portuarios S.A.** Costa Rica	**192** 96 —		**1964** Hayashikane Zosen—Smk (1025) 42,47 6,63 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7302512 7MDY 114085 Df Gc Pfd Rdr	**AZUMA MARU No. 3** ex Sanyo Maru No. 85 **Okinawa Sanyo Gyogyo K.K.** Tokyo Japan	**284** 151 —		**1972** Kanasashi Zosensho—Shimizu 47,30 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7217406 DQE 112790 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 5** **Taiyo Gyogyo K.K.** Tokyo Japan	**371** 166 472		**1972** Miho Zosensho—Shimizu 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tok
7217482 DQL 112791 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 7** **Taiyo Gyogyo K.K.** Tokyo Japan	**371** 166 570		**1972** Miho Zosensho—Shimizu (827) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
032424 Df Esd Rdr RT	**AZUMA MARU No. 8** **Korea Marine Industry Development Corp.** South Korea	**475** 261 —		**1960** Azuma Zosen—Yokosuka (521) 52,20 8,95 3,658 47,30 8,79 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 213,5t 11,5kn

7379591 JBGW 116204 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 8** **Taiyo Gyogyo K.K.** Tokyo Japan	**374** 187 511	**1973** Miho Zosensho—Shimizu 55,45 8,54 3,556 47,02 8,51 3,97 1 dk	(963)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	Tok
7379606 JBHG 116205 Df Gc Pfd Rdr	**AZUMA MARU No. 9** **Taiyo Gyogyo K.K.** Tokyo Japan	**373** 188 480	**1974** Miho Zosensho—Shimizu 55,45 8,51 3,556 47,25 8,49 3,94 1 dk	(964)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.	Tok
5032462 JFPL 86238 Df Esd Rdr RT	**AZUMA MARU No. 11** **Yamamitsubo Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**430** 228 —	**1960** Azuma Zosen—Yokosuka 52,20 8,95 3,658 8,89 4,20 1 dk	(522)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Fuel 213,5t	Yaizu 11,5kn
7002007 7LTA 108358 Rdr RT	**AZUMA MARU No. 13** **Azuma Kisen K.K.** Namikata, Japan Ehime Pref.	**1 999** 1 201 4 076 NK	**1969** Kurushima Dock Co. Ltd.—Imabari 86,72 14,03 6,351 80,04 14,00 7,19 P 19,2 F 9,2 1 dk RW	(488)	**M Tanker** 8 Ta ER L.4 600	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 162kW 445V a.c. Fuel 145,5t-8,0pd	Yaizu 11kn
6409337 Df Esd Gc Rdr RT	**AZUMA MARU No. 15** **New Century Ltd.**	**253** 123 —	**1963** Azuma Zosen—Yokosuka 41,58 7,45 36,99 7,40 3,51 1 dk	(609)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 156,5t	Niigata 10kn
5032503 Df	**AZUMA MARU No. 17** South Korea	**437** 222 —	**1954** Hayashikane Zosen—Smk 50,47 8,16 44,96 8,11 4,14 P 18,6 F 5,5 1 dk	(836)	**M Fishing** Side-fishing Mchy.aft B.444 1W	Oil 2SA 5Cy. 380 × 600 560kW (750bhp) Hayashikane Zosen Fuel 190,0t	Smk 10kn
5032515 JQEO 74611 Df	**AZUMA MARU No. 18** Imabari, Japan Ehime Pref.	**671** 374 962	**1956** Hayashikane Zosen—Smk 61,24 9,22 2,121 55,53 9,20 4,70 1 dk	(872)	**M Fishing** Side-fishing 5 Ho ER 6 Ha (2,0 2,0 2,0 2,0 2,0 × 1,4) (1,0 × 0,9) ER	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Gen 2 × 120kW 230V d.c. Fuel 336,5t-4,5pd	Yaizu 11,5kn
7818614 JQXV 121668 Df Gc Pfd Rdr RT	**AZUMA MARU No. 18** **Taiyo Gyogyo K.K.** Tokyo Japan	**342** 174 430	**1978** Shimoda Dockyard Co. Ltd. —Shimoda 52,91 8,92 3,588 46,41 8,91 3,81 1 dk	(291)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho	Yaizu
7118844 JCTQ 110972 Df Esd Gc Rdr RT	**AZUMA MARU No. 28** **Taiyo Gyogyo K.K.** Tokyo Japan	**313** 161 430	**1971** Hayashikane Zosen—Yokosuka 50,98 8,34 3,506 45,22 8,31 3,71 1 dk	(698)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Tok
6802759 JDNI 101004 Df Esd Gc Rdr RT	**AZUMA MARU No. 31** **Taiyo Gyogyo K.K.** Tokyo Japan	**310** 147 341	**1967** Hayashikane Zosen—Yokosuka 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	(661)	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Gen 2 × 180kW 445V 60Hz a.c. Fuel 244,0t (d.o.)	Niigata 12kn
6802761 JDZP 101059 Df Esd Gc Rdr RT	**AZUMA MARU No. 32** **Taiyo Gyogyo K.K.** Tokyo Japan	**323** 153 352	**1967** Hayashikane Zosen—Yokosuka 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	(662)	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Gen 2 × 180kW 445V 60Hz a.c. Fuel 249,0t (d.o.)	Niigata 12kn
6811504 JEHE 103455 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 35** **Taiyo Gyogyo K.K.** Tokyo Japan	**314** 165 —	**1967** Kanasashi Zosensho—Shimizu 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	(833)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
6817106 JEQP 103852 Df Gc Pfd Rdr RT	**AZUMA MARU No. 36** **Taiyo Gyogyo K.K.** Tokyo Japan	**311** 164 —	**1968** Yamanishi Zosen Tekkosho —Ishinomaki 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	(576)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
6819271 JETG 103853 Df Gc Pfd Rdr RT	**AZUMA MARU No. 37** **Taiyo Gyogyo K.K.** Tokyo Japan	**314** 165 —	**1968** Yamanishi Zosen Tekkosho —Ishinomaki 49,92 8,11 3,252 43,49 8,08 3,71 1 dk	(577)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
7026077 JCUN 108829 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 38** **Taiyo Gyogyo K.K.** Tokyo Japan	**314** 158 448	**1970** Hayashikane Zosen—Yokosuka 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	(688)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tok

032997 NYY f Esd c Pfd dr RTv	**AZUR** ex Eagle-75 **Nouvelle Cie. de Paquebots** Cie. Maritime des Chargeurs Reunis (C.M.C.R.) Toulon France	**10 718** 5 455 2 085	✠**100A1** ✠**LMC** EL C† $2\frac{3}{8}$"U2	CS 3/76	**1971**-5 Dubigeon-Normandie S.A.—Nantes-Chantenay (123) 142,12(BB) 22,64 5,519 129,57 21,90 13,11 B 102,8 2 dks rf 381 NS Coll BH to U dk 11BH to 2nd dk WB948t incl. DTa131t DTf329t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800bth 800dk P Stern door	2 Vee Oil 4SA each 12Cy. 480 × 520 sr geared 16 263kW (21 800bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) Gen 5 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 949,0t (hvf) 23kn
718685 NHA 29743 f Esd c Pfd dr RT	**AZURIT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152		RS	**1967** VEB Volkswerft Stralsund—Stralsund (220) 81,95 13,64 5,130 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
630062 OKD 12497	**AZURITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 520		RS	**1976** ..............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
613260 14251 118938 c Rdr T	**AZUSA** Naruto, Japan Tokushima Pref.	**499** 320 1 600			**1976** Yamanaka Zosen—Namikata (156) 11,54 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
332264 PID f Esd c Pfd dr Tm/v	**AZYMUT** ex Slowik-65 **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100		PR	**1953** Stocznia Polnocna—Gdk (B11/S316) 32,57 6,74 3,048 6,71 3,36 1 dk RW conv Fishing 65	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) E made49 fitted53 Buckau Wolf Mgd Gen 2 × 54,5kW 220V d.c. Fuel (d.o.) 9kn
098234 f Esd c Rdr Tm/h/v	**AZZA** ex Egori-78 **Ali Khalifa Mirchandani Shipping Co. Ltd.** Kuwait Kuwait	T.Mk **6 241** 2 734 8 448 **8 331** 4 493 10 768	✠**100A1** DTm—edible oil ✠**LMC** EL d† $2\frac{3}{16}$"SQ DELETE CLASS	CS 10/75	**1957**-2 Scotts' SB. & Eng. Co. Ltd.—Greenock (673) 155,15 19,61 7,494/8,497 141,74 19,51 10,98 P 7,4 B 20,8 F 15,0 2 dks RW rf 152 8BH WB2324t incl. DTm1254t	**M General Cargo** 6 Ho 18,5 20,1 8,3 17,5 19,0 12,8 9,1DT 9,1DT 6 Ha (stl) (8,9 10,6 7,6 8,3 9,1 6,1 × 6,1) Der 1(50) 8(10) 10(5) 2(3)	Oil 2SA 6Cy. 670 × 2320 6 714kW (9 000bhp) Doxford Scotts' S.B. & Eng. Co. Grk 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 180kW 220V d.c. Fuel (hvf)
032591 JWF 02911 dr RT	**AZZAHRA** **Dilmun Navigation Co. Ltd.** London United Kingdom	**488** 252 —	**100A1** oil tanker **LMC** EL j	SS 1/74	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (323) 59,72 9,00 3,487 54,13 8,79 3,71 P 15,0 Trunk 31,7 RFD 9,2 1 dk rf 102 9BH WB108t incl. DTf68t	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 320 × 450 269kW (360bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 12kW 3 × 7kW 110V d.c. Fuel 40,5t-1,5pd 10kn
922688 dr Tm/h/v	**B 40** **R. Boltje & Zonen G.m.b.H.** Hamburg Federal Republic of Germany	**824** 567 1 829			**1969** Th. Buschmann Schiffswerft—Hamburg (S125) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
004213 dr Tm/h/v	**B 42** **R. Boltje & Zonen G.m.b.H.** Hamburg Federal Republic of Germany	**824** 568 1 829			**1969** Schiffsw. Scheel & Johnk—Ham (455) 65,03 11,31 3,480 60,03 10,80 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
032632 DEE 219	**B. ALONSO** ex Alonso **Pesqueras Zulebar S.A.** Gijon Spain	**148** 76 —			**1945** Cia. Euskalduna—Bbo *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 466kW (625bhp) La Maquinista Terrestre y Mar Bcl Fuel 42,5t (d.o.)
032668 WA2899 26895 f Gc dr RT	**B. F. AFFLECK** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 992** 6 311 13 686	✠**100A1** Great Lakes service ✠**LMC** EL (f†)	SS 4/77	**1927**-8 Toledo S.B. Co.—Toledo (178) 184,11 18,39 6,693 176,79 18,29 9,76 1 dk R NS 3BH WB7504t	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) Toledo S.B. Co. Toledo 2 NWTB 4/60 1,73N/mm^2 (250lbf/in^2) hs743,3 Fuel 416,5t (c) 10kn
238377 WWZ 86332 Tv	**B. G. 1** ex Blackfriars-77 ex Mobilfuel-70 **Bullas & Garratt Shipping Ltd.** London United Kingdom	**425** 152 508	✠Classed LR until 29/7/77	HeCls. C	**1955**-11 N.V. IJsselwerf—Rot (107) 48,24 9,25 2,299 45,73 8,84 2,90 RAD 15,3 Trunk 22,6 RFD 8,6 1 dk RW rf 76	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 10kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 8,5kn
634783 UQF 63776	**B. J. ISLANDER** **Island Offshore Shipping Charter Ltd.** Cowes United Kingdom	**341** 104 —			**1952** National Stl & S.B. Co.—S. Diego *42,19* 8,31 ... ... 1 dk conv 75	**TM Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 8Cy. 165 × 178 671kW (900bhp) General Motors Corp. Det 14kn
647778 78678	**B. J. THOMAS** **Allen D. Wiseman** New Orleans, La United States of America	**143** 97 —			**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 254kW (340bhp) U.S.A. Fuel (d.o.)

6726096 UPDM M-7616 Df Esd Gc Rdr RT	**B. K. BABA ZADE** U.S.S.R.-'Kaspneftefiot' Baku U.S.S.R.	**2 335** 853 232	RS	**1963** Volgograd Shpyd—Volgograd 82,40 13,90 3,560 76,82 5,62	**TD-E Ferry**	600P	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts E made60 fitted62	Kharkov 16kn
7640031 YCFS Esd Pfd Rdr RT	**B. LANCANG I** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**379** 103 208	AB	**1977** Yokohama Zosen—Chiba (1371) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho	Tateyama
7640043 YCFT Esd Pfd Rdr RT	**B. LANCANG II** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**379** 103 208	AB	**1977** Yokohama Zosen—Chiba (1372) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**		2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho	Tateyama
7640055 YCFU Esd Pfd Rdr RT	**B. LANCANG III** **Bumi Negara** Jakarta Indonesia	**379** 103 —	AB	**1978** Yokohama Zosen—Chiba (1373) 36,00 10,04 3,801 33,00 10,01 4,81	**TM Tug**		2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho	
7627508 9VBM 381436 Df Esd Gc Rdr RT	**B. M. I. EXPORTER** ex Esteblick-78 **Partenreederei ms 'Esteblick'** Reederei "Nord" Klaus E. Oldendorff Singapore Singapore	**6 415** 4 213 8 676	GL (Class cont.)	**1978** Yamanishi Zosen Tekkosho —Ishinomaki (817) 129,32(BB) 19,26 7,835 119,31 19,21 10,27	**M General Cargo** 3 Ho ER G.12 964 B.11 715 3 Ha (12,3 × 10,3) (25,3 25,3 × 13,1) ER 5W Cr 2(50) 3(30)		Oil 2SA 7Cy. 450 × 900 4 327kW (5 800bhp) Hitachi Zosen	B&W In 15kn
7373860 ATJX 1545 Df Esd Gc Pfd Rdr RT	**B. R. AMBEDKAR** **The Shipping Corporation of India Ltd.** Bombay India	**51 529** 36 773 89 453	AB IRS	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1050) 236,02(BB) 39,45 13,894 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.105 817 Der 2(10) 2(4,5)		Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 798,0t (hvf)	Sulzer Kob 15,5kn
5033272 TCSS 3400 Df Esd Gc Rdr RTm	**B. RESIT PASA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 750** — — **3 655** 1 994 5 316	AB	**1962** Nipponkai Jukogyo—Toyama (94) 106,61 15,07 5,512/6,681 100,01 15,00 8,51 P 10,1 B 22,9 F 9,5 1 dk & S dk RW rf 76	**M General Cargo** 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	OSD/CSD	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Uraga Diesel Kogyo Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf)	Sulzer Tamashima 13kn
7397218 RT	**B. S. O. DALI** **O.I.L. Asia Pte. Ltd.** Kuching Malaysia	**280** — —		**1974** Nautec Far East (Pte.) Ltd.—Sng (11) 30,48 9,15 1,982 28,05 9,00 3,05 1 dk	**TM Work & Supply Ship** Der 2(1,5)	35bth P Mchy.aft	2 Oil each 8Cy. 135 × 160 reverse reduction geared 597kW (800bhp) Klockner-Humboldt-Deutz Fuel 10,0t	9,5kn
7506027 WFQE 590208 Df Esd Gc Pfd Rdr RT	**B. T. ALASKA** **Bankers Trust Co., Trustee** B.T. Alaska Inc. New York, NY United States of America	**83 649** 73 088 188 099	AB	**1978** National Stl & S.B. Co.—S. Diego (405) 290,38 50,65 17,981 289,87 50,60 23,78 1 dk rf nil	**S Tanker** 5 Ta 12 Wing Ta ER Der 2(15)		2 S Turb geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Gen 2 × 1500kW a.c.	Ly 15kn
7506039	**B. T. SAN DIEGO** **Bankers Trust Co., Trustee** United States of America	**83 650** 73 088 188 098	AB (Class cont.)	**1978** National Stl & S.B. Co.—S. Diego (406) 289,87 17,981 278,90 50,60 23,78 1 dk rf nil	**S Tanker** 5 Ta 12 Wing Ta ER Der 2(15)		2 S Turb geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Gen 2 × 1500kW a.c.	15kn
5028710 ODOR B2756 Df Esd Gc Rdr RT	**BAABDA** ex Athos-73 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**2 661** 1 285 3 280	BV	**1962** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 110,37 15,55 6,097 100,01 15,50 9,30 1 dk & S dk rf 102	**M General Cargo** Ref 4 Ho G.5 833 B.5 465 In.1 841 4 Ha (7,3 9,6 8,9 7,5 × 5,3) 12W Der 1(30) 1(10) 12(5)	OSD 12P	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Helsingor Skibs. & Msk. Gen 2 × 355kW 1 × 215kW 440V 60Hz a.c. Fuel 464,5t (d.o.)	B&W Helsingor 15kn
6525832 DDWI Df Esd Gc Rdr RTv	**BAABE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 625	DSRK ✠Classed LR until 10/67	**1966**-1 Schpsw. Bodewes Gruno—Foxhol (218) 47,93 9,20 3,391 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)		Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.)	Magdeburg 10kn
5308873 ODLR B1989 Df Esd Gc Rdr	**BAALBECK** ex Samos-68 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**1 797** 978 2 655	BV	**1948** Helsingor Skibs. & Msk.—Helsingor (275) 100,97 13,24 5,589 96,32 13,19 8,08 F 19,9 1 dk & S dk rf 76	**M General Cargo** Ref 4 Ho 14,3 21,0 ER 15,7 14,0 G.4 692 B.4 358 In.893 4 Ha (6,5 × 4,8) (12,0 × 5,2) ER (8,9 × 5,2) (6,2 × 4,6) 8W Der 1(10) 8(3)	OSD	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) Helsingors Jernsk. & Msk. Gen 1 × 100kW 2 × 80kW 220V d.c. Fuel 345,5t (hvf)	B&W Helsingor 13,5kn
7437123 OYDH Esd Pfd Rdr RT	**BAARING VIG** **Ernst Sorensen** Esbjerg Denmark	**102** 52 —		**1974** Holbaek Skibs—& Baadebyggeri I/S. C. & E. Nielsen—Holbaek (340) 25,20 6,20 3,099 22,00 6,00 3,36 1 dk	**Wood Aux M Fishing** Side-fishing Ketch Mchy.aft		Oil 4SA 6Cy. 185 × 260 448kW (600bhp) A/S Frichs Fuel (d.o.)	Aarhus

7226988 PCXE Df Esd Gc Pfd Rdr RT	**BAARN** ex Araluck-76 Launched as Appian **Koninklijke Nederlandsche Stoomboot-Maatschappij BV** Amsterdam Netherlands	T.Mk **7 043** 4 011 — **9 954** 6 624 16 612	NV (GL)	**1972** A.G. "Weser" Werk Seebeck—Bhn (959) 150,12(BB) 21,06 8,313/9,272 139,76 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18.2 18.2 17.6 24.9 24.9 ER G.22 304 B.20 406 1 Ha (stl) (12.5 × 7.7) 4 Ha (stl) (12.7 12.7 17.2 12.7 × 10.3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf) 16,5kn
5239539 Df RT	**BAB AL BAHRAIN** ex Monica-65 **Bahrain Navigation Co.** Bahrain Bahrain	**325** 126 411	✠Classed LR until 11/67	**1932**-9 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (138) 44,10 7,88 3,023 41,86 7,70 3,10 P 15,0 F 6,1 1 dk R conv Tanker 65	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 500 246kW (330bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 20,5t-1,5pd 10kn
5312525 C4GH 374008 Df Esd Rdr RT	**BABA** ex Santa Maria-75 **East Liners Shipping Co. Ltd.** Limassol Cyprus	T.Mk **499** 253 1 021	✠**100A1** SS 6/77 ✠**LMC** **UMS** EL I 1$\frac{3}{16}$"U2	**1960**-10 N.V. Bodewes Schps. —Martenshoek (442) 59,21 9,61 4,039 54,01 9,50 6,18 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 7(3-15)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 32,5t 10kn
5031511 HOGL 7752-AB Df Esd Gc Rdr	**BABA BAKARE** ex Avgi-77 **Cia. Kos International** Kos International (Belgium) S.A. Panama Panama	**10 312** 6 106 15 692	AB	**1956** Mitsubishi Hvy Ind. Reorg.—Kob (872) 154,84 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,9 2 dks RW rf 102	**S General Cargo** CSD 5 Ho ER B.20 218 5 Ha ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Mitsubishi Hvy Ind. Reorg. Kob Fuel 3 156,0t (o.f.)
7310832 HNGR Df Esd Gc Rdr RTv	**BABA GURGUR** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 397	✠**100A1** SS 1/78 oil tanker ✠**LMC** EL I† 2$\frac{7}{8}$"U2	**1973** Ast. Espanoles S.A.—Matagorda (171) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8891t incl. DTf981t & 7034t in clean ballast tanks	**M Tanker** 13 Ta ER L.40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Hitachi Zosen Sakurajima 2 WTAuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) hs534,2 e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 749,5t (hvf)-51,0pd 16kn
7402752	**BABAK** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**1 162** 1 032 —	✠**100A1** for service at Khorramshahr EL H $\frac{7}{8}$"U2	**1975**-3 Hilgers A.G.—Rheinbrohl (733030) 48,16 20,17 1,582 48,01 19,99 3,81 1 dk rf nil 5BH WB-	**Crane Pontoon** Cr 1(100)	
7032155	**BABAK** **Iran Brothers** Khorramshahr Iran	**209** — 457		**1969** Yorkshire D.D. Co. Ltd—Hul (144) 39,65 7,12 2,439 38,26 7,01 2,75 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) Gardner & Sons Ltd. Mch
7041833 UBKN M-24740	**BABAYEVO** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
7211476 DJMJ Df Esd Gc Rdr RTm/h/v	**BABETTE JACOB** **Flensburger Ubersee-Schiffahrtsges.m. b.H. Jacob & co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 151** 20 229 50 098	GL ✠	**1972**-7 Verolme Cork Dkyd Ltd.—Cork (838) 205,49(BB) 29,93 12,364 194,65 29,90 17,10 1 dk	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15,5kn
5230208 5B2281 367376 Pfd Rdr RT	**BABI** ex Ioulia K-73 ex Mayfair Sapphire-73 ex Sapphire-58 **Comexim Maritime Financial Co. Ltd.** Limassol Cyprus	**1 032** 505 1 382	✠**100A1** SS 10/75 ✠**LMC** EL m	**1949**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (488) 65,11 10,42 4,344 60,91 10,37 4,50 RQD 36,6 B 4,0 F 7,7 1 dk RW NS 3BH WB374t	**M General Cargo** 1 Ho 34,7 ER G.1 747 B.1 642 3W Der 3(3)	Oil 2SA 6Cy. 340 × 570 850kW (1 140bhp) British Polar Engines Ltd. Gls Fuel 81,5t 10,5kn
6721632 EFPJ 8724 Df Esd RT	**BABIECA** **Cooperativa del Mar 'Saudade'** Vigo Spain	**181** 74 134	(BV)	**1967** Const. Nav. Yarza—Vgo (17) 31,32 6,86 3,074 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,4 × 1,6)	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Kln 10,5kn
7124611 HP-3881 Df Esd Rdr RT	**BABIEGA** **San Diego Shipping & Investment Corp.** Panama Panama	**213** 99 249	✠**100A1** SS 3/76 fishing vessel West coast of Mexico coasting service **LMC** EL (b) 1"U1 ✠ LR class withdrawn	**1971**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (429) 30,08 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel 11,0t (d.o.) 9kn

7423122 7TGQ Df Esd Gc Pfd Rdr RT	**BABOR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **7 797** 4 343 — **11 665** 7 184 16 727	✠100A1 strengthened for heavy cargoes DTsm — vegetable oil ✠LMC UMS EL Et 2½"U2 BV	**1976**-12 Marine Industries Ltd.—Sorel, P.Q. (422) 159,09(BB) 22,89 —/10,027 146,84 22,80 13,21 P 33,0 F 33,6 2 dks 5BH to Upper deck 2 to 2nd dk WB3427T incl. DT amidships 809T and side tanks in No. 3 hold 904T	**M General Cargo** pt higher tensile steel 5 Ho 23,9 24,6 4,5DTp&s 24,6 27,1 ER 15,5 G.24 457 B.22 583 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 146kW (13 600bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c.	17,25kn
5225356 SV3610 2651 RT	**BABOUNIS COSTAS** ex Mariotte-65 ex Qualidia-58 ex Pra-54 **A. C. Babounis - Cylindric Ltd.** Piraeus Greece	**618** 350 353	RI	**1946** S.A. Ansaldo—Gen 53,83 8,72 3,995 50,09 8,69 4,40 P 15,3 B 4,0 F 8,0 1 dk	**M Liquefied Gas Carrier** 8 Ta 8 horizontal ER L.672	Vee Oil 4SA 12Cy. 175 × 205 671kW (900bhp) NE 70 Union Friedrichshafen Fuel 35,5t (d.o.)-2,0pd	Friedrichshafen
6521484 UNNO M-28040 Df Esd Gc Rdr RT	**BABUSHKIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 715	RS	**1965** Nosenko Shipyard—Nik 155,61 20,63 8,330/9,060 140,01 20,53 12,32 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)	B&W Bryansk 15,5kn
5033387 PKAN	**BABUT** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 Schps. L. Smit & Zoon—Kinderdijk (Co179) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 22,5t (d.o.)	Am 10kn
7217937 HNBB M-31549 Df Esd Gc Rdr RT	**BABYLON** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 7/76 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"U2	**1972**-4 Kherson Shipyard—Kherson (1334) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c.	B&W Bryansk 16kn
7424827 XCBA Df Esd Gc Pfd Rdr RT	**BACAB** ex Bow Clipper-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 627** 11 188 30 553	(NV)	**1976** (Aft section) A/S Ankerlokken Verft —Floro (104) **1976** (Fwd section) Ankerlokken Verft —Forde 170,72 10,002 162,62 29,51 13,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) Nylands Verksted	B&W 15,5kn
5033428 159895 Df RT	**BACALAR** **Belize Trading Co. Ltd.** Belize Belize (British)	**262** 159 305		**1944** Stocie L. Tewes—Belize 41,76 8,69 2,744 8,64 1 dk	**Wood TrM General Cargo** G.283 1W Der 1(5)	3 Oil (i) 2SA 4Cy. 255 × 320 Fairbanks, Morse & Co. (ii)2 Oil each 6Cy. 145 × 205 Caterpillar Tractor Co. Fuel 10,0t	Beloit Peoria 10kn
7002320 EDQQ 2421 Df Esd Gc Pfd Rdr RTm/v	**BACANOVA** **Bacanova S.A.** Santander Spain	**557** 266 625	BV	**1969** Maritima de Axpe S.A.—Bbo (46) 10,06 4,522 41,51 10,01 4,81 1 dk & S dk	**M Fishing** OSD Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 228,5t (d.o.)	Werkspoor Cd 12,5kn
7329534 ATTP 1805 Df Esd Gc Rdr RT	**BACAT 1** **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**1 399** 521 2 682	NV	**1974** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (336) 103,51(BB) 18,80 5,417 93,20 18,75 10,52 2 dks	**TM Twin Hull/Barge Carrier Dock Ship** Semi-submersible Ice strengthened 1 Ho ER 13 Lighters 1 Ha (stl) (1,9 × 4,3) ER Cr 1(2)	2 Vee Oil 4SA each 16Cy. 225 × 300 3 223kW (4 320bhp) Alpha-Diesel A/S Gen 2 × 168kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.)-14,0pd	Frederikshavn 11kn
6502000 YQBH 178 Df Esd Gc Rdr RT	**BACAU** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1964** Santierul Naval Galatz—Gtz (534) 100,62 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.)	Wi 12,5kn
7408158 HZCW Df Esd Gc Pfd Rdr RT	**BACCA** **Saudi Arabian Shipping Co. Ltd.** Jeddah Saudi Arabia	**135 119** 103 168 271 892	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1001) 332,01(BB) 56,06 20,551 318,02 56,00 26,40 1 dk	**M Tanker** 23 Ta ER L.326 901 2W Der 2(20)	Oil 2SA 12Cy. 900 × 1800 30 511kW (40 900bhp) Mitsui S.B. & E. Co. Ltd.	Tm 16kn
7118246 FSBG Df Esd Gc Pfd Rdr RT	**BACCARA** **Societe Anonyme Armement Nicot** Concarneau France	**197** 68 —	BV	**1972** S.I.C.C.Na.—St. Malo (119) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler In.150	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Etab. Duvant Fuel 42,0t (d.o.)	Valenciennes 12kn

7433842 WZB5 335 570891 Esd Gc Rdr RT	**BACCARA** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (514) 12,20 3,658 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 13kn
5033442 300969	**BACCARAT** **Bowker & King Ltd.** London United Kingdom	**293** 154 325	✠Classed LR until 6/9/74	**1959**-9 N.V. Schps. v/h H. H. Bodewes —Millingen (556) 45,67 8,72 2,153 43,24 8,39 2,60 Trunk 23,5 RFD 6,8 rf nil	**M Tank Barge** 4 Ta ER L.1 133 Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling, clutch, sr & reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 25kW 1 × 13kW 110V d.c. Fuel (d.o.)-6,5pd 8,5kn
5033454 GHVE 304368 Df Esd Gc Rdr RT	**BACCHUS** **P&O Steam Navigation Co.** London United Kingdom	**4 823** 2 441 5 302	**✠100A1** SS 7/75 centre tanks aft—lubricating oil **✠LMC** EL x $1\frac{13}{16}$"SQ	**1962**-11 Henry Robb Ltd.—Leith (483) 115,60 16,82 6,884 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76 3BH to U dk 4 to 2nd dk WB835t	**M General Cargo** Supply Ship Ref Mchy.aft G.7 476 B.6 990 In.113 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling to sc. shaft 4 103kW (5 500bhp) Sulzer Swan, Hunter & Wigham Richardson Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 730,5t 15kn
5297220 H3GV 8320-PEXT Df Esd Gc Rdr RTm	**BACHDANG** ex Al Karim-78 ex Shah-E-Raza-75 ex Riverdore-74 **Strathmoore Merchants Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **5 702** 3 351 — **7 828** 4 711 —	**✠100A1** SS 2/78 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1959**-3 Wm. Gray & Co. Ltd.—West Hartlepool (1294) 138,97 18,22 —/8,687 131,07 18,14 11,82 F 11,9 2 dks RW rf 76 7BH WB2405t incl. Tunnel tanks 350t DTsm436t	**M General Cargo** 6 Ho 18,5 18,2 16,0 ER 21,3 22,1 5,4 6 Ha (10,2 10,6 10,6 × 7,0) ER (10,6 10,6 3,0 × 7,0) Der 4(10) 6(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 1 × 35kW 220V d.c. Fuel (hvf)
5414921 LZDN 19 Df Esd Gc Rdr RT	**BACHO KIRO** ex La Sierra-63 **Navigation Maritime Bulgare** Varna Bulgaria	**9 498** 5 926 —	BR ✠Classed LR until 2/10/70	**1960**-7 Forges & Ch. de La Mediterranee —La Seyne (1341) 141,18 18,67 133,84 18,60 12,35 P 26,6 F 13,2 2 dks rf 76	**M General Cargo** 5 Ho ER G.20 671 B.17 720 5 Ha (stl) (10,7 11,4 6,9 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken Soc. des For. de la Mediterranee Hav Gen 3 × 200kW 230V d.c. Fuel 1 016,0t 13,5kn
5385168 PKWN 1195/L Rdr	**BACHTERA BAKTI** ex Wakatake Maru-66 **P.T. Pelayaran Bachtera Line** Jakarta Indonesia	**1 591** 921 2 602	BKI	**1956** Sanoyasu Dockyd Co. Ltd.—Osa (131) 82,96 12,02 5,131 77,50 11,99 6,00 1 dk	**M General Cargo** G.3 274 B.3 041 2 Ha (13,5 25,9 × 6,1) ER	Oil 2SA 6Cy. 360 × 600 895kW (1 200bhp) Uraga Diesel Kogyo Tamashima Fuel 129,0t (d.o.) 11kn
6930362 3FKR 8365-HA Df Esd Gc Pfd Rdr RT	**BACHUE** ex Dorothea Bolten-78 **Tortona S.A.** Panama Panama	T.Mk **2 904** 1 661 5 851 **4 767** 3 298 7 404	**100A1** strengthened for heavy cargoes **LMC** EL V 495,0/48,0U2 GL	**1970** Orenstein Koppel & Luebecker —Luebeck (665) 116,72(BB) 17,25 6,528/7,521 107,98 17,20 9,91 P 25,0 RQD 18,6 B 8,6 F 11,6 2 dks rf nil 5BH WB1560T	**M General Cargo** 3 Ho 21,3 28,6 26,5 ER G.10 650 B.10 001 2 Ha (stl) (12,9 × 7,7) (19,5 × 10,5) ER 11W Der 1(60) 1(30) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 230/400V 50Hz a.c. 15kn
5033507 SDHI 5674 Df Rdr RT	**BACKE** ex Trygg-67 ex Backe-64 ex Neb **Sven Lindberg** Stockholm Sweden	**148** 38 —	(NV)	**1910** A/S Akers M/V—Oslo (300) *31,16* 5,59 3,201 5,54 1 dk R BK 140	**S Tug**	T 3Cy. 279 457 & 737 × 610 Akers M/V A/S Oslo Fuel (o.f.) 10kn
6508262 DDHC Df Esd Rdr RT	**BACO** ex Arimeda-75 **Partenreederei m.s.'Baco'** Nauta Schiffahrtsverwaltung Claus-Dieter Brockmeyer & Co. Nordenham Federal Republic of Germany	T.Mk **300** 181 777	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (98) 53,62 9,33 3,226 48,32 9,30 5,64 2 dks	**M General Cargo** 1 Ho ER G.1 579 B.1 489 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 6 416kW (8 600bhp) Motorenw. Mannheim Mhm 9,5kn
7620108 223470 Rdr RT	**BACOLOD CITY** **Philippine National Oil Corp.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 300	AB	**1977** National Shipyards & Steel Corp. —Mariveles (013) 69,19 16,24 3,118 67,95 16,21 3,81 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared 1 007kW (1 350bhp) General Motors General Motors Corp., Detroit Diesel Allison Div. Det
6403539 Df Esd RTm	**BACORETA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —		**1964** Ast. Construcciones S.A.—Vgo (39) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) MWM Suddeutsche Bremsen A.G. Munich Fuel 40,5t (d.o.) 10kn
5033533	**BADAK** **Government of Sarawak** *Kuching* Malaysia	**240** 105 270		**1956** Cheoy Lee Shipyard—H.Kg (657) 41,46 8,54 1,677 39,63 8,39 2,29 1 dk	**M Tanker** Water Mchy.aft 4 Ta	Oil 4SA 6Cy. 222 × 292 R. A. Lister & Co. Ltd Dursley Fuel 17,5t-1,0pd 7kn
7419688 9MWC 324157 Rdr RT	**BADANG DUA** **Malaysia Shipyard & Engineering Sdn. Bhd.** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (244) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug** 1 Ha (1,9 × 1,9)	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425974 9MWE 324159 Rdr RT	**BADANG EMPAT** **Malaysia Shipyard & Engineering Sdn. Bhd.** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (247) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug** 1 Ha (1,9 × 1,9)	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn

7419676 9MWB 324156 Rdr RT	**BADANG SATU** **Malaysia Shipyard & Engineering Sdn. Bhd.** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (243)	32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug** 1 Ha (1,9 × 1,9)	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425962 9MWD 324158 Rdr RT	**BADANG TIGA** **Malaysia Shipyard & Engineering Sdn. Bhd.** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (246)	32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug** 1 Ha (1,9 × 1,9)	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7320590 Rdr RT	**BADANG II** **Government of the State of Sabah** Labuan Malaysia	**285** 78 —		**1974** Nautec Far East (Pte.) Ltd.—Sng (1)	32,01 9,48 31,25 9,45 3,05 1 dk	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Oil each -Cy. Cummins Engine Co. Deutz Columbu
7361831 DIEB Df Esd Gc Pfd Rdr RTh	**BADEN** **Veba-Chemie A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**73 926** 55 866 142 910	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (64)	285,53 41,05 17,082 272,02 41,00 22,43 1 dk	**S Tanker** 13 Ta ER L.167 437 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.E.G.-Telefunken Bl Gen 2 × 800kW 450V 60Hz a.c. Fuel 5 265,0t (hvf)-127,0pd 16kn
5033583 WE7878 265156 Df Gc Rdr RTm	**BADGER** **Chesapeake & Ohio Railway Co.** Muskegon, Mi United States of America	**4 244** 2 033 3 058	AB	**1953** Christy Corp.—Sturgeon Bay (370)	125,13 5,639 119,69 18,14 7,32 1 dk RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 235P	U 8Cy. (4) 572 & (4) 1295 × 660 5 968kW (8 000ihp) Unaflow Skinner Engine Co. Erie Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c) 18kn
5204792 HOXA Df Esd Gc Rdr RT	**BADILE** ex Trapi-77 ex Le Natal-76 **Astrolabe Navigation Corp.** Panama Panama	**6 385** 3 308 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (177)	148,95 18,83 7,925 ... ... B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 293 B.14 812 In.395 5 Ha (stl) (8,9 13,2 7,0 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5005079	**BADIR** ex Aghios Nicolaos-69 **Government of Libya** Libya	**181** 106 —		**1945** ....Skiathos	32,59 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 5Cy. Sulzer Bros. Ltd. Wi
6813863 HZAW 6314 Df Esd Gc Rdr RT	**BADR** ex Tohkohsan Maru-75 **Saudi Arabian Shipping Co. Ltd.** Jeddah Saudi Arabia	**81 744** 50 009 139 528	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (806)	293,02 44,02 16,104 280,02 44,00 23,50 1 dk RW	**M Tanker** Mchy.aft L.168 029	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Mitsui Zosen Tm Gen 1 × 700kW 2 × 440kW 450V a.c. Fuel 4 744,0t-88,5pd 16kn
5139105 SUZM 1203 Df Esd Gc Rdr RT	**BADR** ex Mariperla-74 ex H. M. Wrangell-64 **Egyptian General Petroleum Organization** General Petroleum Co. Alexandria Egypt	**15 747** 9 652 —	✠Classed LR until 22/9/77	**1950**-6 Furness S.B. Co. Ltd.—Haverton Hill (428)	179,48 24,44 10,154 171,00 24,39 12,88 P 33,6 F 20,2 1 dk RW rf 102	**M Tanker** 27 Ta ER L.34 039 HeCls. BC	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wa Fuel 1 778,0t-30,5pd 13kn
5329061 HZAS Df Esd Gc Rdr RT	**BADR** ex Essayons-75 ex Sindh-70 **Alsayed Abdallah Mohammed Baroom** Jeddah Saudi Arabia	**7 051** 3 888 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (178)	148,95 18,83 7,925 139,05 18,75 11,79 B 33,3 F 15,6 2 dks	**M General Cargo** Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 293 B.14 812 In.280 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)-29,0pd 16kn
5214577 63	**BADR** ex Albatros P-66 ex Lun-66 **The Arabian Navigation Co.** Jeddah Saudi Arabia	**391** 242 559		**1957** Brodogradiliste "Punat	41,53 9,50 4,217 9,45 RQD 8,0 F 8,9 1 dk	**M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A. Ge Fuel 25,5t 8kn
7728857	**BADR** **Alexandria Port Authority** Egypt	**199** — —	**100A1** Class Contemplated	**1979** Towa Zosen—Smk (512)	2,801 30,03 8,41 3,61 1 dk	**TM Tug**	2 Oil each geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. 12kn
7129257 TFCH Df Esd Gc Pfd Rdr RTm/h	**BAEJARFOSS** ex Nordkynfrost-75 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **241** 149 539	NV	**1972** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (25)	52,74 9,53 3,195 46,49 9,50 5,52 1 dk rf 305	**M General Cargo** Ref. 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Ru Wichmann Mtrf. Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd 12,25kn
6420355 Df Esd Gc Rdr	**BAEK DU SAN** **People's Republic of North Korea (Korean Fishing Owners Industry)** Pyongyang North Korea	**7 218** 3 782 5 080	✠Classed LR until 9/66	**1964**-12 Verolme Schpsw.—Alblasserdam (687)	130,33 17,96 120,00 17,61 10,85 P 34,5 F 13,5 3 dks rf nil	**M Factory Ship** Fish-factory Ref. Mchy.aft In.7 693	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Verolme Mchfbk. Ijsselmonde

6902406 6KRY 9F21243 Df Esd Gc Rdr RT	**BAEK DU SAN** **Government of South Korea (Ministry of Education)** Busan South Korea	**150** 45 99	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.,—Pusan *34,90* 6,23 2,280 33,00 6,20 2,80 1 dk	**M Research/Fishing** 2 Ha (1,4 × 1,3) (1,3 × 1,6) Der 1(2) 1(1)	Oil 4SA 6Cy. 310 × 460 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7322500 Df Gc Pfd Rdr	**BAEK DU SAN No. 1** **Todd Ltd. Corp.** Panama Panama	**455** 215 511		**1973** Miho Zosensho—Shimizu (902) 57,41 10,29 3,696 48,98 9,00 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
7322299 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 2** **Todd Ltd. Corp.** Panama Panama	**455** 214 508		**1973** Miho Zosensho—Shimizu (903) 57,46 9,02 3,699 49,00 9,01 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
7410266 6NFU 9F38178 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 6** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**417** 202 497	KR NK	**1975** Miho Zosensho—Shimizu (1021) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok Fuel 227,5t-6,0pd 12kn
7410278 6NFV 9F38179 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 7** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**417** 202 497	KR NK	**1975** Miho Zosensho—Shimizu (1022) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok Fuel 227,5t-6,0pd 12kn
7410280 6NFW 9F38321 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 8** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**417** 202 497	KR (NK)	**1975** Miho Zosensho—Shimizu (1023) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok Fuel 227,5t-6,0pd 12kn
7410321 6NFX 9F38433 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 9** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**417** 202 497	KR (NK)	**1975** Miho Zosensho—Shimizu (1027) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok Fuel 227,5t-6,0pd 12kn
7220520 6KCW 9F21204 Df Esd Gc Rdr RT	**BAEK KYUNG** **Jeju University** Busan South Korea	**389** 133 —	KR	**1965** Korea SB. & Eng. Corp.—Busan 8,03 42,02 8,01 3,89 1 dk	**M Fishing** Training Ship Mchy.aft 1 Ha (1,3 × 1,6) Der 1(2)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd.
6603256 6KJR F2320 Df Esd Gc Rdr RTm	**BAEK YEONG No. 101** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /1) 27,21 6,38 22,99 6,35 3,66 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6609432 6KJS F2321 Df Esd Gc Rdr RTm	**BAEK YEONG No. 102** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /2) 27,26 6,41 22,99 6,35 3,66 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6609444 6KJK F2274 Df Esd Gc Rdr RTm	**BAEK YEONG No. 103** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /3) 27,26 6,41 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6610704 6KJN F2266 Df Esd Gc Rdr RTm	**BAEK YEONG No. 105** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /4) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6615297 6KJQ F2322 Df Esd Gc Rdr RTm	**BAEK YEONG No. 106** **Korea Marine Industry Development Corp.** Busan South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /5) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn

6704529 6KNY IF2294 Df Esd Gc Rdr RTm	**BAEK YEONG No. 109** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /3) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turin Fuel 37,5t (d.o.) 11kn
6704531 6KNZ IF2338 Df Esd Gc Rdr RTm	**BAEK YEONG No. 110** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /4) 27,21 6,38 3,163 22,99 6,35 3,66 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turin Fuel 37,5t (d.o.) 11kn
6711015 6KFY IF2339 Df Esd Gc Rdr RTm	**BAEK YEONG No. 111** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	KR	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /5) 27,21 6,38 3,163 22,99 6,35 3,66 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turin Fuel 37,5t (d.o.) 11kn
5033636 CGCL 188703 Df Esd Gc Pfd Rdr RTm/h/v	**BAFFIN** **Government of Canada (Minister of Energy, Mines & Resources)** Ottawa Canada	**3 460** 1 319 965	**✠100A1** SS 1/74 Ice Class 1 **✠LMC** EL u 1¾"SQ	**1957**-1 Canadian Vickers Ltd.—Montreal, P.Q. (264) 87,03 15,09 5,728 80,02 15,04 9,15 2 dks, 3rd dk except in mchy. space rf 152 5BH WB597t incl. Tunnel tanks 121t DTf 148t	**TM Research/Icebreaker** Hydrographic 1 Ha (stl) (3,2 × 2,4) Der 1(5) 2(2)	4 Oil 2SA each 12Cy. 206 × 508 with hydraulic couplings & sr gearing to 2 sc. shafts 6 087kW (8 160bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont 2 wtdb 0,52N/mm^2 (75lbf/in^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 914,5t (d.o.) 15,5kn
7314931 347880 Df Esd Gc Pfd Rdr RT	**BAFFIN SERVICE** Launched as Nordic V **Nordic Offshore Services Ltd.** Vancouver Canada	**877** 452 —	AB	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. *51,94* 13,72 4,420 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Oil 4SA each 16Cy. 216 × 267 geared to 2 sc. shafts General Motors Corp. Det Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn
5118618 VGLM 343695 Df Esd Gc Rdr RTm/h/v	**BAFFIN TRANSPORT** ex Cabatern-73 ex Eurochemist-70 ex Fosna-67 **Hall Corporation Shipping Ltd.** Toronto Canada	**11 701** 8 043 16 620	**✠100A1** SS 9/72 oil tanker Ice Class 3 **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1955**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1233) 161,25 21,26 9,081 152,41 21,19 11,59 P 33,0 B 11,0 F 18,3 1 dk RW rf 114 16BH WB216t	**M Tanker** 27 Ta ER L.21 693 HeCls. BC Der 6(5) 2(1)	Oil 2SA 5Cy. 750 × 1500 exhaust500 4 103kW (5 500bhp) Harland & Wolff J. G. Kincaid & Co. Ltd. Greenock AuxB 1,04N/mm^2 (150lbf/in^2) NWTAuxB made66 fitted8/75 1,04N/mm^2 (150lbf/in^2) Gen 2 × 250kW 230V d.c. Fuel 1 214,0t (hvf) 13kn
			LAID UP — SURVEYS OVERDUE 9/76			
5033648 DURF RTm	**BAFISCO I** **Government of the Republic of the Philippines** Bataan Fishing Corporation Manila Philippines	**164** 67 —		**1961** Ichikawa Zosensho—Ise (1201) 31,02 7,07 2,794 28,20 6,71 3,10 1 dk RW	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 230 × 360 313kW (420bhp) Matsui Tekkosho Ise Fuel 26,5t (d.o.) 10,5kn
5117690 RTm	**BAG-5 BOR** ex Foremost Prince-71 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**849** 308 —	✠Classed LR until 26/11/71	**1933**-7 Blythswood SB. Co. Ltd.—Glasgow (34) 59,44 11,46 4,122 56,39 11,43 4,88 1 dk R	**TS Hopper/Dredger** Bottom doors 1 Ho 8W Cr 1(1,5)	T 6Cy. (2) 305 (2) 508 & (2) 813 × 610 895kW (1 200ihp) Aitchison, Blair Ltd. Cly Gen 2 × 15kW 110V Fuel 61,0t (o.f.) 9kn
5329621 RTm	**BAG-6 UB** ex De Gray-71 ex Sir James Mitchell-66 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**1 236** 484 —	✠Classed LR until 7/54	**1950**-7 Fleming & Ferguson Ltd.—Paisley (748) 71,02 16,26 64,62 12,50 5,31 1 dk RW	**TS Hopper/Dredger** Bottom doors Mchy.aft Der 1(10)	T 6Cy. (2) 331 (2) 585 & (2) 864 × 572 806kW (1 080ihp) Fleming & Ferguson Ltd. Paisley Gen 1 × 17,5kW 110V d.c. Fuel 156,5t (o.f.) 7,5kn
5065067	**BAG-7 ZLATAR** ex Carronwater-72 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**1 258** 591 —	✠	**1926**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (279) 75,75 13,16 4,230 13,11 1 dk R	**TS Hopper/Dredger** Bucket Bottom doors Mchy.aft 5W Der 1(3)	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 77,0t (c) 9kn
5218614 PLPX 2539 RTm	**BAGAS** ex Sandy-74 ex Maltara-67 ex Ino-54 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	*959* *500* 1 026	**✠100A1** SS 4/76 **✠LMC** EL I	**1946**-4 Goole SB. & Repairing Co. Ltd. —Goole (428) 63,81 9,58 4,147 60,97 9,53 4,25 RQD 40,9 F 5,8 1 dk RW 3BH WB249t	**M General Cargo** 1 Ho 38,5comb. ER G.1 836 B.1 738 2 Ha (stl) (8,9 12,8 × 6,1) ER	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 1 × 15kW 220V d.c. Fuel 66,0t (d.o.) 10kn
6522385 AQVX 191065 Df Esd Gc Rdr RT	**BAGH-E-DACCA** **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **6 095** 3 334 10 877 **8 967** 5 067 12 843	**✠100A1** CS 2/76 **✠LMC** EL et 2¼"SQ	**1966**-3 Brodogradiliste "Split"—Spt (211) 154,90 19,61 8,186/9,030 141,00 19,51 11,99 F 14,4 2 dks RW Coll BH to U dk 7 to 2nd dk WB2970t incl. DTma1205t	**M General Cargo** 5 Ho 5 Ha (stl) Der 1(10) 16(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) 17,5kn
6411031 AQVM 191057 Df Esd Gc Rdr RTm/v	**BAGH-E-KARACHI** **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **6 148** 3 360 10 872 **8 999** 5 107 12 843	**✠100A1** CS 9/74 **✠LMC** EL et 2¼"SQ	**1964**-8 Brodogradiliste "Split"—Spt (190) 155,00 19,59 8,198/9,024 141,00 19,51 12,02 F 14,4 2 dks RW NS Coll BH to U dk 7 to 2nd dk WB2999t incl. DTma1234t	**M General Cargo** 6 Ho 17,9 20,8 20,1 14,1 22,1 6,3 8,4DT G.19 279 B.17 454 6 Ha (stl) (9,7 12,7 11,2 12,7 10,5 × 6,9) (2,5 × 3,6) 16W Der 1(50) 4(10) 12(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 288kW 450V 60Hz a.c. Fuel 1 249,5t (hvf) 17,5kn

7113870 HNBD Df Esd Gc Pfd Rdr RT	**BAGHDAD** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 5/75 Ice Class 3 **LMC** EL Bt 2$\frac{1}{16}$"U2 (RS)	**1971**-5 Kherson Shpyd.—Kherson (1328) 155,76 20,65 9,513 140,95 20,60 12,37 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD ER G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c. 16kn
5033674	**BAGHDAD** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*2 790* *1 485* —	**✠100A1** CS 8/74 hopper dredger **✠LMC** EL t 1$\frac{5}{8}$"SQ **SURVEYS OVERDUE — CLASS SUSPENDED 3/12/76**	**1940**-2 W. Simons & Co. Ltd.—Renfrew (726) 93,07 16,51 5,055 89,31 16,46 8,79 F 12,8 5BH WB433t incl. DTf93t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 578kW (2 115ihp) Wm. Simons & Co. Ltd. Renfrew 3 SB 1,25N/mm^2 (180lbf/in^2) hs657,2 9cf Fuel 249,0t (o.f.) 9kn
6813304 GUBD 309329 Esd Rdr RTv	**BAGLAN** **British Transport Docks Board** Cardiff United Kingdom	**1 889** 798 2 235	✠Classed LR until 9/68	**1966**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (446) 76,23 14,79 4,877 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 300kW (402bhp) driving 2 gen. each 1 200kW 730V connected to 2 elec. motors each of 821kW (1 100shp) (CC) Davey, Paxman & Co. Ltd. Col Gen 2 × 200kW 1 × 36kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7627730 EOJF M31246 Df Esd Gc Pfd Rdr RT	**BAGRATIONOVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (459) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,5kn
6703006 3FZM 8089-HK Df Esd Gc Rdr RTm/h/v	**BAGRU** **Kilbracken Shipping Corp.** Panama Panama	**11 677** 6 963 20 366	NV	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (223) 153,93 22,36 10,249 145,40 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 12,3 17,9 11,5 17,0 11,5 18,4 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf)-32,5pd 15,5kn
5393763 GHXK 185105 RTv	**BAGSHOT** ex Easternstan-75 ex Wyesdale H.-70 **Bowker & King Ltd.** Hull United Kingdom	**234** 130 417		**1951** Sharpness Shipyard Ltd.—Shp 41,61 6,51 2,439 ... ... 1 dk RW	**M Tanker** 5 Ta ER Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (135bhp) Ruston & Hornsby Lcn Fuel 3,0t (d.o.) 7kn
5070531 PLRY Df Esd Gc Rdr	**BAGUS** ex Sigrid Adele-74 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** Jakarta Indonesia	**923** 701 1 199	BV BKI	**1958** Kalmar Varv—Kal (391) 65,36 9,50 3,969 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 065 B.1 865 2 Ha (18,2 × 6,1) (15,8 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 87,5t (d.o.) 11kn
7514347 Esd Pfd Rdr	**BAHA** **Orhan Zindancioglu** Istanbul Turkey	**499** — 800		**1976** Kavak Tersanesi—Kavak (8) 54,79 3,701 48,01 9,11 4,14 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 492kW (660bhp) Schwermasch. Karl Liebknecht Magdeburg
7417513 Pfd Rdr RT	**BAHADUR** **Karachi Port Trust** Karachi Pakistan	**281** 0 97	**✠100A1** tug Pakistan coastal service **✠LMC** EL (H) F 275,0/19,0U2	**1978**-2 Karachi S. & E. Works Ltd.—Krh (143) 35,01 9,43 3,952 32,01 9,01 4,68 RAD 3,4 2 dks rf 737 Box K 25 6BH WB82T incl. DTa28T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to 2 sc. shafts Sulzer H. Cegielski Poznan Gen 2 × 60kW 380V 50Hz a.c.
6912621 Esd RT	**BAHADUR SHAH** **Bangladesh Railways** Dacca Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw.—Duisburg (456) 45,90 9,53 42,68 9,15 2,67 B 5,8 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14,5kn
5038246 PKGK 243/Z	**BAHAGIA** ex Bawean-74 ex Rijn-51 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**396** 191 469	BKI	**1950** Scheeps. "Voorwaarts"—Martenshoek (156) 49,99 7,95 2,731 46,64 7,90 3,03 1 dk	**M General Cargo** 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg 9,5kn
5406352 PKHI Esd	**BAHAGIA II** ex Kumamba-74 ex Irian-63 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**861** 347 1 321	BKI ✠Classed LR until 3/68	**1951**-3 C.R.D. Adriatico—Trieste (1752) 61,40 9,94 5,011 56,88 9,91 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Oil 2SA 6Cy. 360 × 600 806kW (1 080bhp) Sulzer C.R.D. Adriatico Tri Gen 1 × 29kW 220V Fuel 101,5t 10kn
5183091 PKRN 1953/L Df Esd RT	**BAHAGIA IV** ex Kedawung-74 ex Kasimbar-73 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**2 189** 1 336 3 560	BKI	**1948** Nederl. Dok. & Schps.—Ams (403) 84,41 13,16 4,465 80,93 13,11 5,85 2 dks	**M General Cargo** Ref G.3 175 B.3 064 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer N.V. Werkspoor Ams Gen 1 × 230kW 220V Fuel 96,5t 9kn

5041839 PLOP 2188/L Df Esd Rdr RTm	**BAHAGIA VI** ex Daya Kurnia-75 ex Slidre Barat-73 ex Berby-65 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**1 108** 474 1 250	NV	**1950** Moss Vaerft & Dokk A/S—Moss (114) 69,93 10,85 4,630 64,11 10,80 4,83 P & B 36,9 F 8,3 1 dk RW rf 76	**S General Cargo** Ice strengthened 2 Ho 25,8comb. 18,2comb. 4 TwD 3,5 7,4 10,2 10,2 G.2 234 B.2 017 2 Ha (18,2 × 4,8) ER (9,0 × 4,8) 7W Der 1(15) 2(5) 5(3)	C 4Cy. (2) 330 & (2) 770 × 730 719kW (964ihp) Moss Vaerft & Dokk A/S Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel 162,5t (o.f.)	Mos 11.5k
5033703 187023 Df Esd Pfd	**BAHAMA** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	✠Classed LR until 5/59	**1957**-9 Henry Scarr Ltd.—Hessle (749) *32,31* 7,12 31,25 7,01 3,43 RQD 17,1 F 4,9 RW rf 305 BK 152 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 with sr & reverse gear 224kW (300bhp) Ruston & Hornsby	Lo
5127138 Df Esd Rdr RT	**BAHAMA ADVENTURE** ex Douwe S-77 ex Geestsluis-72 **D. & W. Moss** Nassau Bahamas	**487** 293 400	BV	**1962** A. Vuijk & Zonen—Capelle (759) 54,69 7,47 2,858 7,45 3,00 RQD 18,0 F 10,1 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.641 B.612 1 Ha (20,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mch. Bolnes Fuel 30,5t (d.o.)	Krimpe 10k
7634824 372925	**BAHAMA ISLE** ex Barracuda-76 **Bahamian Fisheries Ltd.** Nassau Bahamas	**107** 56 —		**1970** Desco Marine—St. Augustine, Fl *20,43* 6,15 ... ... 1 dk	**Wood M Fishing** Der 1(-)	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co.	Peor 12k
7100835 356123	**BAHAMA LAND** ex Black Creek-73 **Trans-Bahama Shipping Ltd.** Nassau Bahamas	**184** 125 —		**1955** F. B. Walker & Sons—Pascagoula *25,24* 6,43 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 239kW (320bhp) General Motors Corp.	De 10k
7005774 JJPO 107675 Df Esd Gc Pfd Rdr RT	**BAHAMA MARU** **Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**8 822** 5 342 12 114	NK	**1970** Hitachi Zosen—Mukaishima (4274) 141,03 20,86 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd	B&W Os 16k
7227322 356105	**BAHAMA SEAS** ex Cheryl J.-72 **R. I. Sawyer** Nassau Bahamas	**148** 98 —		**1966** A. Jackson—Roatan *26,37* 6,86 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 114 × 127 246kW (330bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 8k
5126861 Df Rdr RT	**BAHAMA VIKING** ex Ofelia-69 ex Gay Viking-64 ex Alanningen-52 ex Bragi-50 **Bahamas Sea Trading Co. Ltd.**	**206** — —	Classed BC until 8/67	**1942** Camper & Nicholsons Ltd. —Southampton 35,69 5,95 1,753 5,90 3,31 1 dk conv — conv Ferry 70	**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 140 369kW (495bhp) NE 55 A/B Penta	Go
7321489 356116 Pfd Rdr RTh	**BAHAMARAMA MAMA** ex Carol L-77 **Bahamas Tendering Services Ltd.** Nassau Bahamas	**109** 56 244		**1956** Higgins Inc.—N.Os 30,56 6,81 1,651 28,55 6,41 2,95 P 6,4 B 2,5 1 dk len 72	**TM Tanker** 7 Ta ER	2 Oil 2SA each 12Cy. 108 × 127 560kW (750bhp) NE 72 General Motors Corp. Fuel (d.o.)	De 11,5k
6718520 317956	**BAHAMAS BIG DIPPER** ex Big Dipper-67 **The West Indies Oil Co. Ltd.** St. Johns Antigua (British)	**147** 100 —		**1942** American Electric Welding Co.—Bal *30,45* 5,49 ... ... 1 dk	**M General Cargo**	Oil 5Cy. 254 × 311 Fairbanks, Morse & Co.	Belo 8k
5033789 315679	**BAHAMAS IMPROVER** **Symco Cargo Ltd.** Nassau Bahamas	**125** 59 —		**1960** Gibbs Corp.—Jck 39,43 9,20 1,772 ... ... 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 E made— fitted60 General Motors Corp.	De
5081944 3FPW 4714-74 Df Esd Gc Rdr RTm/h	**BAHAMAS STAR** ex British Mariner-77 ex Aristagelos-74 ex Cresco-69 **Predominant Shipping S.A.** Panama Panama	**8 573** 5 284 12 845	BV (NV)	**1956** Deutsche Werft A.G.—Ham (705) 146,31 18,83 9,126 134,63 18,75 12,04 2 dks RW rf 51	**M General Cargo** CSD 5 Ho 13,8 19,8 21,5 20,9 20,8 G.18 321 B.16 792 5 Ha (stl) (9,0 12,0 13,4 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 230V d.c. Fuel 1 524,0t (d.o.)	Au 14k
6724854 GXSH 334630 Df RTm	**BAHAMASHELL** **Shell Bahamas Ltd.** London United Kingdom	**266** 132 320	AB	**1969** Dade Dry Dock Corp.—Miami (130) 38,71 7,98 2,286 37,98 7,93 3,05 P 13,5 B 10,4 F 6,1 1 dk rf 229	**TM Tanker** 4 Ta ER Der 1(3)	2 Oil 4SA each 6Cy. 140 × 165 485kW (650bhp) Caterpillar Tractor Co. Gen 2 × 12kW 120V 60Hz a.c. Fuel 30,5t (d.o.)-3,0pd	Peor 10,5k
7503295 RT	**BAHARESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**21** 8 2	✠100A1 for service within 3 miles of Bandar Shahpour ✠LMC EL (A) $\frac{3}{8}$"U1	**1975**-11 Van Mill's Schpsb. & Cons.—Hxd (74 -67) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz	K
5105037 PLQO Df Esd Gc Pfd Rdr RTm/h	**BAHARI** ex Marijke Irene-74 ex Erasmus-65 ex Rampart-60 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**1 050** 514 1 697 **1 324** 722 —	✠100A1 M 7/78-6mos ✠LMC EL (p) pt1$\frac{1}{2}$"SQ	**1952**-10 T. van Duijvendijk's Sch. —Lekkerkerk 84,51 10,85 4,147/4,744 79,00 10,83 6,41 P 15,0 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 4 to 2nd dk WB375t incl. DTf113t	**M General Cargo** OSD/CSD 2 Ho 28,1 27,5 ER G.2 469 B.2 199 2 Ha (22,7 21,5 × 7,1) ER 6W Der 1(90) 2(3-10) 4(2-3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 1 × 50kW 2 × 45kW 220V d.c. Fuel 143,5t (d.o.)	Am 12k

7636690 7137- PEXT Esd	**BAHATI** **Cia. Cement Liners S.A.** Panama Panama	**490** — 500	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (759) 30,99 2,610 29,01 11,02 4,78 1 dk	**TM Cement Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. geared to sc. shaft 343kW (460bhp) Klockner-Humboldt-Deutz Kln
5033806 SUPM Df Esd Rdr RT	**BAHER** **Suez Canal Authority** Port Said Egypt	**239** 150 —	(GL)	**1962** Gebr. Niestern Schpsw.—Dzl (261) 31,98 8,84 3,201 29,01 8,39 4,04 RQD 1,6 F 4,9 1 dk	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Clv
7631341 SUUE Esd Gc Rdr RT	**BAHER/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** tug **✠LMC** EL (H) 332,0/24,0U2	**1978**-3 Hayashikane Zosen—Nag (872) 36,17 11,54 3,410 33,51 11,26 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Fdrn Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers
7638832 RT	**BAHGAT BADAWI** **Suez Canal Authority** Port Said Egypt	**1 052** 401 —	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Hma (288) 45,29 20,30 2,001 45,01 19,72 3,61 1 dk	**M Floating Crane** Cr 1(100)	2 Oil 4SA each 6Cy. 220 × 280 940kW (1 260bhp) Klockner-Humboldt-Deutz Gen 2 × 400kW 1 × 75kW a.c. Directional propeller aft , 1 fwd
5033820 Df Esd Gc	**BAHIA** ex Charlotte **State of Bahia** Salvador Brazil	**1 536** — 820	(AB)	**1944** Globe S.B. Co.—Superior (114) *87,61* 11,28 3,823 87,18 11,23 5,34 B & F 71,1 2 dk RW	**TS General Cargo**	T 8Cy. (2) 470 (2) 787 & (4) 978 × 762 Joshua Hendy Irn Wks Sunnyvale Fuel (o.f.)
5044087 PDCP Df Esd Rdr RT	**BAHIA** ex Bianca-74 **Sal Bahia C.A.** Puerto Cabello Venezuela	**713** 355 1 000	✠Classed LR until 4/2/77	**1954**-12 Schps. Waterhuizen J. Pattje —Waterhuizen (220) 58,93 9,25 4,261 53,04 9,20 4,73 P 13,5 RFD 23,8 1 dk RW	**M General Cargo** Mchy.aft G.1 472 B.1 331 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 84,5t 10,5kn
5033832 LOPP Df Esd Gc Rdr	**BAHIA AGUIRRE** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠Classed LR until 5/52	**1950**-4 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (16) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 Nordberg Mfg Co. Milwaukee Fuel 464,5t (d.o.) 15kn
6426314 SUX 10473 Df Esd Gc Pfd Rdr	**BAHIA BLANCA** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**10 351** 5 735 12 355	**✠100A1** CS 11/73 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (A†) $2\frac{3}{16}$"U2	**1964**-4 Lindholmens Varv. A/B—Got (1081) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 18,3 F 28,4 2 dks, 3rd dk except in No. 6 hold rf 178 len 68 conv Ref General Cargo 69 9BH WB2099t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.11 707 B.11 216 In.3 807 TEU 150 C.Ho 90/20′ C.Dk 60/20′ 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,2) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic ship couplings & sr geared to 2 sc. shafts 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB 0,69N/mm² (100 lbf/in²) Fuel 1 134,0t (hvf)-38,5pd 19kn
5033856 LOPQ Df Esd Gc Rdr	**BAHIA BUEN SUCESO** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	**✠100A1** SS 11/73 with freeboard **✠LMC** EL (u) 2″	**1950**-5 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (17) 102,42 14,38 5,627 95,10 14,33 7,93 B 51,3 2 dks rf 229 5BH WB664t	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 2 798kW (3 750bhp) Nordberg Mfg Co. Milwaukee Fuel 464,5t (d.o.) 15kn
6524474 Df Esd Rdr RTm/h	**BAHIA CAMARONES** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**231** 75 504	BV ✠Classed LR until 16/8/74	**1966**-7 Ast. del Cantabrico y de Riera, —Gijon (C.90) 35,49 7,55 3,988 30,48 7,50 4,09 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 504kW (675bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7437484 WYU8 233 548321	**BAHIA CLIPPER** ex Juanita V-74 **Bahia del Golfo Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
6403515 EEIU 2517 Df Esd Rdr RTm	**BAHIA DE BERMEO** Launched as Amaya Reyes **Pedro Campos Allica y otros** Bilbao Spain	**138** 61 —		**1964** Ast. Balenciaga—Zumaya (81) 32,92 6,46 26,01 6,41 3,51 RW	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 321kW (430bhp) Cons. Echevarria Bermeo Fuel 31,5t (d.o.) 10kn
6914710 CLHS Df Esd Gc Rdr RT	**BAHIA DE COCHINOS** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 799	**✠100A1** CS 7/74 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL B† $2\frac{15}{16}$"U2	**1969**-7 Uddevallavarvet A/B—Udv (228) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3940t incl. TwDa1345t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 7 Ha (stl) 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Uddevallavarvet A/B Udv AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 364kW 450V 60Hz a.c. 18kn
6917774 EAUE Esd Gc Rdr RTm	**BAHIA DE GUIPUZCOA** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vgo (23) 55,00 10,65 46,00 10,61 7,01 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 10kn

6621040 EFHQ 1798 Df Esd Gc Rdr RTm	**BAHIA DE LOS VASCOS** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**497** 201 518	BV	**1966** Ast. Celaya—Bbo (82) 46,41 9,73 4,249 39,02 9,69 6,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.536 3 Ha (3,9 3,1 × 2,4) (4,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 768kW (1 030bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Ki 10,5k
5033894 CLYM Df Esd Gc	**BAHIA DE MARIEL** ex Half Hitch-48 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 133 6 061		**1945** Consolidated Stl Corp.—Wmg, Cal (1230) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Fuel 876,0t	Milwauke 10,5k
5033909 CLYN Df Esd Gc	**BAHIA DE MATANZAS** ex Coastal Stevedore ex Pinellas-45 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 123 6 061		**1945** Globe S.B. Co.—Superior (123) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 065 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Fuel 876,0t	Milwauke 10,5k
5033911 CLYO Df Gc	**BAHIA DE NIPE** ex Coastal Charger-48 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 123 6 117		**1945** Consolidated Stl Corp.—Wmg, Cal (1341) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Fuel 876,0t	Milwauke 10,5k
6702040 EFJE 1799 Df Esd Gc Pfd Rdr RTm	**BAHIA DE NUESTRA SENORA** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**497** 201 518	BV	**1966** Ast. Celaya—Bbo (83) 46,41 9,73 4,249 37,17 9,71 6,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.536 3 Ha (3,9 3,1 × 2,4) (1,6 × 4,2) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Ki 11k
5033959 ECAG 1464 Df Esd RTm	**BAHIA DE PASAJES** **Herederos de Juan Velasco S.A.** Pasajes Spain	**308** 144 —	BV	**1952** Ast. Balenciaga—Zumaya *36,92* 6,89 3,607 6,84 3,89 1 dk len 57	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Fuel 107,5t (d.o.)	Am 10k
6917786 EATY Esd Gc Rdr RTm	**BAHIA DE SAN SEBASTIAN** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vgo (22) 55,00 10,65 46,00 10,61 7,01 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Hijos de J. Barreras S.A. Fuel (d.o.)	Deu Vg 10k
6702052 EFIQ 2720 Esd Rdr RT	**BAHIA DE SANTONA** **Cooperativa Bahia de Santona** Bilbao Spain	**120** 52 —		**1967** Ast. Zamacona S.A.—Bbo (22) 26,65 6,43 2,661 23,50 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 313kW (420bhp) Maybach	Friedrichshafe 10,5k
7332323 EGGO Df Esd Rdr RT	**BAHIA DEL CON** **Pesquera Penabal S.A.** Moana Spain	**237** 100 —	BV	**1973** Ast. Gondan—Gjn (76) 33,30 7,01 3,442 29,01 6,99 3,94 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar	Bc 10k
5033997 EDKM 240 Df Esd Gc Rdr RT	**BAHIA GADITANA** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**20 867** 13 718 35 470	✠100A1 TD 11/72 oil storage tanker not more than 25 miles off shore ✠LMC EL pt 2$\frac{13}{16}$"SQ	**1961**-10 Ast. de Cadiz—Cadiz (51) 202,72 26,62 10,732 192,01 26,56 14,20 P 43,6 B 13,2 F 25,6 1 dk rf 152 11BH WB7542t incl. 5590t in clean ballast tanks	**M Tanker** Storage 20 Ta ER	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) La Maquinista Terrestre y Mar 2 WTAuxB 1,38N/mm^2 (199lbf/in^2) ✠ NWTAuxB 10/72 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,47N/mm^2 (213lbf/in^2)	B&W Bi 17k

✠ LR class withdrawn ✠

7529029 Df Esd Gc Rdr RT	**BAHIA SAN BLAS** **Government of Argentina (Comando de Transportes Navales)** Buenos Aires Argentina	**5 800** — 7 640	AB (Class cont.)	**1978** Principe, Menghi y Penco S.A. —Buenos Aires (109) 119,92 17,81 6,701 109,33 17,51 9,71 2 dks	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 480 3 245kW (4 350bhp) A.F.N.E., Ast. y Fab. Nav. del Estado S.A.	Sulzer Rio Santiag 15k
5034006 CLSC Df Esd	**BAHIA SANTIAGO DE CUBA** ex Pebane-56 ex Phinas Winsor-48 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 954** 1 065 2 792		**1944** Pennsylvania Shpyds Inc.—Beaumont (308) 78,87 12,86 5,484 76,21 12,83 6,23 P 6,8 B 19,2 F 6,8 1 dk	**S General Cargo** 2 Ho ER 2 Ho G.3 519 B.3 332 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Fuel 356,5t (o.f.)	Uniflow Con 10,5k
5034018 LOPR Df Esd Gc Rdr	**BAHIA THETIS** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠Classed LR until 5/52	**1950**-8 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (18) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 2 790kW (3 740bhp) Nordberg Mfg Co. Fuel 464,5t (d.o.)	Milwauke 15k
7305772 C4NK 374152 Df Esd Gc Rdr RTv	**BAHJAH** ex Seatrader-76 Launched as Stena Seatrader **Banjah Navigation Co. Ltd.** Adelphi Vergottis (Hellas) Ltd. S.A. Limassol Cyprus	T.Mk **3 208** 1 340 5 382	BV	**1973** A. Vuijk & Zonen—Capelle (863) 142,22(BB) 16,34 5,944 127,01 16,01 11,41 2 dks rf 406 len 76	**TM RoRo Cargo** Vehicles Bow & stern doors Mchy.aft Der 1(80) 1(40)	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Gen 1 × 400kW 2 × 256kW 1 × 180kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf)	Am 18k
7813743 Df Esd Gc Pfd Rdr RT	**BAHLUI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 931** 1 810 2 118	RNR (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (232) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 14,75k

6621272 LUP C16603 Df Esd Gc Rdr RT	**BAHMA** **I/S Nagoya** A/S Bill Oslo Norway	**13 278** 6 370 20 366	NV	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (222) 153,93 22,36 10,237 145,42 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 12,3 17,9 11,5 17,0 11,5 18,4 11,5 ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf) 15,5kn
6700949 BOMC Df Esd Gc Rdr RT	**BAI YUN HAI** ex Sunima-77 **China Ocean Shipping Co.** Shanghai China	**13 769** 8 094 20 031	NV	**1967** Brodogradiliste "Uljanik"—Pla (279) 174,05 22,56 9,024 164,04 22,51 12,60 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strenghened 6 Ho ER G.26 164 B.25 404 6 Ha (stl) (12,5 12,8 12,8 12,8 12,8 12,8 × 12,0) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
5034056 LPG 845 RTh/v	**BAIA** ex Citta di Napoli-62 **Societa Rimorchiatori Napolitani** Napoli Italy	**217** 20 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (30) 31,48 8,01 29,01 7,98 4,04 1 dk RW	**S Tug** Der 1(1,5)	T 3Cy. 343 584 & 965 × 686 E made42 fitted59 C. D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 110V d.c. Fuel (o.f.)
6702715 HP-2716 6733-PEXT Esd Gc Rdr RT	**BAIA DE SAO BRAS** ex Rio Nansa-71 **Rederij m.s. 'Baio de Sao Bras'** Irish & Continental Shipping Co. Ltd. Panama Panama	T.Mk **902** 407 — **1 713** 932 1 996	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL q $1\frac{7}{16}$"U2	**1967**-8 Astano S.A.—El F (206) 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil 5BH WB415t incl. DTf34t	**M General Cargo** Ref Mchy.aft In.2 563	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 200kW 380V 50Hz a.c. 13,5kn
6519613 YQSA 187 Df Esd Gc Rdr RT	**BAIA MARE** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7614159 631 RT	**BAICOI** ex NR 4392 **A.F.D.J.** Galatz Romania	**832** 800 —	RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,28 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shaft 522kW (700bhp) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c.
7223613 VCBD 372001 Df Esd Gc Rdr RT	**BAIE COMEAU II** ex Monte Almanzor-77 **Quebec & Ontario Transportation Co. Ltd.** Toronto Canada	**5 343** 3 514 7 476	**✠100A1** SS 3/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1973**-2 S.A. Juliana Const. Gijonesa—Gjn (227) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 105 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 300 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
5034070 CYJW 313967 Df Esd Gc Rdr RTh/v	**BAIE ST. PAUL** **Pipe Line Tankers Ltd.** Toronto Canada	**17 810** 12 423 27 453	**✠100A1** Lake SS 6/73 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{3}{8}$"SQ	**1963**-6 Davie SB. Ltd.—Lauzon (639) 222,56 22,97 8,167 FW 216,06 22,85 11,94 Ba 33,3 F 17,4 1 dk rf 76 NS 3BH WB11227t	**S Bulk Carrier** 4P 6 Ho 27,1 29,2 29,2 29,2 29,2 29,2 ER G.34 702 17 Ha (stl) (each 6,1 × 16,3) ER Cr 1	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) John Inglis Co. Ltd. Tto 2 WTB 3,97N/mm² (575lbf/in²) Spt 407,3°C 3,59N/mm² (520lbf/in²) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 559,0t (o.f.) 14,5kn
7404279 EGXG Df Esd Gc Rdr RTm	**BAIKOR** **Bilbao Shipping S.A.** Bilbao Spain	**1 390** 882 2 209	BV	**1975** Ast. del Atlantico—Snt (171) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.310 B.283 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 149kW (1 540bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 12,25kn
7810753 D7XS Df Esd Gc Pfd Rdr RT	**BAIKYANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**6 900** — 8 000	KR (Class cont.)	**1978** Tsuneishi Zosen—Numakuma (438) 129,50(BB) 7,001 122,51 20,62 9,61 1 dk	**M Bulk Carrier** Cement Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. 15,25kn
7025504 ATDU 1333 Df Esd Gc Rdr RTm/h/v	**BAILADILA** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	**✠100A1** SS 10/75 ore or oil carrier **✠LMC** EL Rt $3\frac{3}{4}$"U2	**1971**-2 Brodogradiliste "Uljanik"—Pla (286) 256,62(BB) 32,29 15,107 244,00 32,21 19,99 F 19,9 1 dk rf 203 8BH WB70082t incl DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs783,9 AuxB (Comp) 1,57N/mm² (16kgf/cm²) Gen 3 × 660kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf)-79,5pd 16kn

7387017 EGVJ 292 Df Esd Gc Rdr RT	**BAILEN** **Cia. Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**5 542** 3 743 9 462	**✠100A1** SS 1/77 asphalt tanker **✠LMC** EL X 2"U2	**1975**-4 Ast. del Cantabrico y de Riera, —Gijon (118) 120,22(BB) 18,55 7,589 113,01 18,51 8,79 P 26,9 Trunk 13,8 F 13,8 1 dk rf nil 9BH WB4269T incl. DT432T Comb. btm & STs abreast Nos. 1, 2, 3 & 5 cargo tanks 2769T & STs abreast No. 4 cargo tank 375T	**M Tanker** Asphalt 5 Ta ER L.9 484	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Gen 3 × 204kW 380V 50Hz a.c. Controllable pitch propeller	Werkspoo Co 13k
6873679 UHXF M-5934	**BAILOV** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**100** 40 42	(RS)	**1965** ............U.S.S.R. 27,11 5,64 1,798 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 320 Fuel (d.o.)	U.S.S.R 8,75k
6607305 HPDW 7390-76 Df Esd Gc Pfd Rdr RTm/h/v	**BAILU** ex Olau Leif-72 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**3 758** 1 928 5 334	**✠100A1** SS 1/76 oil tanker ((cc)) all cargo tanks, side tanks Nos. 3, 4 & 5 (p&s) SG up to 1.4 Ice Class 1 **✠LMC** EL w $1\frac{13}{16}$"SQ	**1966**-3 Helsingborgs Varfs A/B—Hbg (96) 111,87 14,53 7,316 103,33 14,48 8,21 P 45,8 F 17,4 1 dk rf 51 13BH WB164t	**M Tanker** 24 Ta ER L.6 793 HeCls. C	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 WTAuxB primary 5,40N/mm² (782lbf/in²) secondary 1,25N/mm² (180lbf/in²) Gen 3 × 210kW 440V 60Hz a.c. Fuel 658,5t (hvf)-18,5pd	Kobenhav 15,5k
6906139 CSAZ 1-376 Df Esd Gc Rdr RT	**BAILUNDO** Launched as Artemonas **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	T.Mk **7 674** 4 271 12 507 **11 586** 8 120 16 097	✠Classed LR until 12/12/75	**1969**-9 Stocznia Szczecinska—Szn (B441/01) 158,40(BB) 21,06 8,408/10,027 143,01 21,01 13,37 Ba 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho ER G.23 902 B.21 676 5 Ha ER Der 1(50) 2(25) 10(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c.	Sulzer Poznan 14k
5180843 HPDL 7351-76 Df Esd Gc Pfd Rdr RT	**BAIMA** ex Kamoharu Maru-72 **Fortune Sea Transport Corp. (Panama) S.A.** Panama Panama	**9 112** 5 413 12 654	NK	**1958** Hitachi Zosen—Inn (3847) 157,05 19,69 9,284 145,01 19,60 12,40 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.18 619 B.16 916 In.4 390 6 Ha (7,4 × 5,4) (13,3 11,2 7,1 13,5 8,0 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Hitachi Zosen Gen 2 × 340kW 450V a.c. Fuel 1 655,0t	B&W Os 18k
5034135 WA2671 236505	**BAINBRIDGE** **Sam Mirkovich & others** Seattle, Wa United States of America	**130** 68 —		**1937** Al Larson—L.An *23,96* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 330 × 405 179kW (240bhp) Atlas Imperial Eng. Co.	Oakland
5322805 HOVV 7298-76 Df Esd Gc Rdr RT	**BAIPAO** ex Shigaharu Maru-73 **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 112** 5 433 12 650	NK	**1959** Hitachi Zosen—Inn (3875) 157,00 19,69 9,297 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 727 B.17 078 In.390 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Hitachi Zosen Gen 2 × 340kW 450V a.c. Fuel 1 471,0t	B&W Os 19k
6520533 CLGH Df Esd Gc Pfd Rdr RT	**BAIRE** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 853	**✠100A1** CS 8/75 strengthened for heavy cargoes— DTsf veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{1}{4}$"SQ	**1966**-2 Astano S.A.—El F (191) 156,85 19,74 8,002/9,272 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 4BH to S dk 4 to 2nd dk WB2493t	**M General Cargo** OSD/CSD Ref 4 Ho ER G.18 998 B.17 331 In.1 133	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Empresa Nacional "Elcano" AuxB 0,69N/mm² (100lbf/in²)	Sulzer Va
5034147 DZME 203634 Gc	**BAIS** ex Elcano ex FS 319 **Aboitiz Shipping Corp.** Cebu Philippines	**736** 438 894		**1944** J. H. Mathis Co.—Camden, N.J. (157) 65,97 9,99 3,655 9,94 rf 152 len — conv —	**M Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 geared to sc. shaft 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 240V d.c. Fuel (d.o.)	12k
5121196 HP-3429 Df Esd Rdr RTh	**BAIS** ex Freya-75 **Blue Stone Shipping Co. S.A.** Panama Panama	T.Mk **499** 306 1 190	AB (GL)	**1962** J. J. Sietas Schiffsw.—Ham (510) 69,60 10,85 3,798 63,02 10,80 6,05 P 11,3 B 8,6 F 9,2 2 dks RW	**M General Cargo** 2 Ho ER G.2 512 B.2 246 4 Ha (each 11,0 × 6,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel 78,5t (d.o.)	Kl 11k
7404267 EGUV Df Esd Gc Rdr RTm	**BAITIN** **Bilbao Shipping S.A.** Bilbao Spain	**1 454** 957 2 174	BV	**1975** Ast. del Atlantico—Snt (170) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.3 100 B.2 831 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 149kW (1 540bhp) S.A. Cockerill-Ougree-Providence Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.)	Seraing 12,25k
6503341 VJVN 000049 RTv	**BAIUNE** **Bulolo Gold Dredging Ltd.** Port Moresby Papua New Guinea	**118** 58 135		**1964** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. *24,51* 7,52 7,47 1 dk	**TM RoRo Cargo Barge** 8P Bow door 1 Ho 18,2 Cr 1(10)	2 Oil 4SA each 6Cy. 124 × 152 209kW (280bhp) Cummins Engine Co. Ltd. Gen 1 × 2kW 415V 50Hz a.c. Fuel (d.o.)	Sho
7503324 EGWT 3820 Esd RT	**BAIX EMPORDA** **Hermanos Figueras** Barcelona Spain	**107** 39 115		**1976** Ast. Cardona—Bcl (654) 27,92 6,66 1,969 24,21 6,53 3,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 649kW (870bhp) A/S Volund	Kobenhav 12,5k

6034161 XCBJ	**BAJA CALIFORNIA** ex Korrigan III-38 **Government of Mexico** Naviera de Acapulco Mazatlan Mexico	**962** 579 —		**1912** At. & Ch. de la Loire—Nantes *59,32* 9,45 9,40 R	**S General Cargo**	T 3Cy. 460 760 & 1250 × 960 At. & Ch. de la Loire Nantes Fuel (o.f.)
7202205	**BAJA CALIFORNIA** ex Jeanne Lynn-70 **Atun Mexicanos S.C.L.** Mexico	**345** — —		**1951** ..............U.S.A. *35,06* 8,54 1 dk	**M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
6034185 EBUO 7832 Df Esd RTm	**BAJAMAR** **Flota Mar, S.A.** Vigo Spain	**207** 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vgo (1080) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,6 × 0,6)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 50,0t (d.o.) 10,5kn
6034197 PKAZ	**BAJAN** Launched as Belatik **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Scheeps. Janssen—Druten (J.129) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
7230252 UTC 17929 Df Esd Gc Rdr RT	**BAJKA** **P/R Bajka** Torvald Klaveness & Co. A/S Oslo Norway	**18 052** 10 717 27 269	NV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B523/09) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-35,5pd 15kn
6524527 CLFM Df Esd Gc Rdr RT	**BAJONAO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —	BV	**1966** S.A. Juliana Const. Gijonesa—Gjn (147) 55,25 9,02 3,747 49,61 9,01 4,27 RW	**M Fishing** Stern Trawler 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 15kn
6702296	**BAJRA** **Bangladesh River Steamers Ltd.** Narayanganj Bangladesh	**200** 24 —	✠	**1967**-1 R. Dunston (Hessle) Ltd.—Hessle (836) 29,42 8,18 1,804 7,85 2,44	**TM Tug** Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Mch
7374503 ABKJ 5029 Df Esd Gc Rdr RTh/v	**BAJUBANG/PERMINA 1012** **American Capital Transportation Second Ship Sales Ltd.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 793** 5 128 13 666	**✠100A1** SS 6/78 oil tanker **✠LMC** EL At 2$\frac{3}{16}$"U2	**1974**-11 Naikai Zosen—Setoda (376) 135,67 22,84 ˙7,335 128,02 22,79 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 20 Ta ER L.17 751	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) Spt 215°C 1,52N/mm^2 (15,5kgf/cm^2) hs294,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 610,5t (hvf)-31,5pd 13,75kn
6926854 Rdr RT	**BAKAHUNI** ex Nagahama-75 **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**492** 175 203		**1969** Kyokuyo Zosen Tekko—Smk (205) 49,00 11,33 2,617 45,12 11,31 3,71 1 dk	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 1 × 65kW 225V 12kn
7217729 LFSW 17836 Df Esd Gc Rdr RT	**BAKAR** **P/R Bakar** Torvald Klaveness & Co. A/S Oslo Norway	**18 051** 10 718 27 376	NV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B523/06) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-35,5pd 15kn
6906153 YTUG 216 Df Esd Gc Rdr RT	**BAKAR** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	**✠100A1** SS 7/77 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U3 JR (RI)	**1969**-6 Italcantieri S.p.A.—Mfl (1909) 152,23(BB) 20,05 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.426 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat C.R.D. Adriatico Tri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 300kW 400V 50Hz a.c. 18kn
6912152 UUBY M-28494 Df Esd Gc Rdr RT	**BAKARITSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

5327051 USUV M-27532 Df Esd Gc Rdr RT	**BAKAYEVO** ex Sidimi **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 420	RS	**1962** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13k
6827280 UIHS M-29788 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (242) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebur 13,5k
7117321 UYHG M-12341 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 491 1 545	RS	**1971** Krasnoyarsk Shipyard—Krasnoyarsk 72,17 11,31 4,630 65,41 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russki-Diesel Wks Gen 2 × 150kW 400V 50Hz a.c.	Len 11k
7041821 UBKM M-24737	**BAKHMACH** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.)	Magdebur 11,5k
7041077 TFXQ Df Esd Gc Pfd Rdr RTm/h/v	**BAKKAFOSS** ex Silur-74 ex Sovereign Jade-72 Launched as Silur **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 455** 943 2 947 **2 725** 1 730 4 000	GL	**1970** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7001) 100,21 14,18 4,954/6,058 91,01 14,00 7,40 P 21,7 B 15,6 F 13,8 2 dks	**M General Cargo** 2 Ho 33,5 31,7 ER G.5 785 B.5 355 2 Ha (stl) (24,8T × 8,0) (24,8 × 10,5) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 3 × 150kW 1 × 40kW 400V 50Hz a.c. Fuel 450,0t (hvf)	Kie 15k
5034264 OXTG Df RT	**BAKKEN** ex Palmona-55 ex Claudius **Else M. Jensen** Norresundby Denmark	**149** 81 234	GL	**1938** .... 31,55 6,68 3,353 6,66 P 6,4 1 dk R len 52	**Aux M Cement Carrier** Sloop 1 Ho ER G.340 1 Ha (14,0 × 3,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 200kW (268bhp) NE 73 A/B Scania Vabis Fuel (d.o.)	Sodertalje
5034276 LCJX	**BAKKENAESS** ex Sardinen-61 ex Hillevaag ex Blackbird **T. K. Naess** Stavanger Norway	**198** 119 218	✠Classed LR until 10/08	**1894**-8 Earle's Co. Ltd.—Hul (389) 37,19 6,30 3,963 6,28 1 dk R BK 191 len 30	**M Fishing** Side-Trawler 1 Ho G.255 B.227 1 Ha (10,5 × 3,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 320 276kW (370bhp) NE 46 Haldorsen & Sonner Fuel (d.o.)	Rub 8,5k
6721151 LLSV C16779 Esd Pfd Rdr RT	**BAKKETUN** ex Ramlo-75 **Gunnar Bakke** Namsos Norway	**299** 178 838	NV	**1967** Orens M/V—Trondheim (40) 55,00 9,33 3,506 50,02 9,28 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 586 B.1 416 2 Ha (12,5 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Gen 2 × 21kW 220V 50Hz a.c. Fuel 57,0t (d.o.)-3,0pd	Stamford 11k
6802773 LZRG 112/2 Df Esd Gc Rdr RT	**BAKLAN** **Okeansky Ribolov** Bourgas Bulgaria	**3 012** 1 143 1 490	BR	**1967** Nosenko Shpyd—Nik 84,69 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 14k
7041845 UBKS M-24747	**BAKSAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.)	Magdebur 11,5k
6851700 UMYW M-24712	**BAKSAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 160	RS	**1957** VEB Volkswerft Stralsund—Stralsund 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
6510904	**BAKTI** **Mgr. J. Grent, Bishop of Amboina Diocese** Ambon Indonesia	**131** 43 66	BKI	**1965** Paans N.V. Scheepsbouwwerf —Roodevaart-Moerdijk (242) 27,26 6,25 2,102 24,01 6,10 2,49 1 dk	**M General Cargo** 1 Ho ER G.116 B.107 1 Ha (5,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Fuel 13,0t (d.o.)	Kl 13k
6726254 UBHC M-19037 Df Rdr	**BAKU** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	RS	**1959** ............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 75,0t (hvf)	Len 11,5k

5034290 UWWS M-8403 Esd	**BAKU** **U.S.S.R.** Murmansk U.S.S.R.	**746** 258 474	(RS) ✠	**1952**-1 A/B Ekensbergs Varv—Skm (199) 63,00 9,33 4,420 54,89 9,30 4,88 F 11,9 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Verk A/B Got 10,5kn
6851712 ULDT M-14052	**BAKU** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**258** 99 124	RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,22 2,880 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.279 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5034305 XPZO 0848 Df Esd Rdr RT	**BAKUR** **P/R Bakur** Arni Joensen Torshavn Faroe Islands	**354** 141 —	NV	**1961** Soviknes Verft A/S—Syvikgrend (51) 47,38 7,68 3,798 42,50 7,47 4,04 1 dk BK 152 len 63	**M Fishing** Side-fishing Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6521496 UNNV M-28031 Df Esd Gc Rdr RT	**BAKURIANI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 674** 3 074 — **9 869** 4 930 12 714	RS	**1965** Nosenko Shipyard—Nik 155,61 20,63 7,941/9,059 140,01 20,55 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,6) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5051078 208136 RT	**BALABAC** ex Breeze-66 **Balabac Navigation Inc.** Manila Philippines	**625** 314 782	✠Classed LR until 12/65	**1933**-11 Scott & Sons—Bowling (324) 54,72 9,17 3,779 53,19 9,15 3,81 RQD 30,2 B 3,4 F 9,2 1 dk Well dk R	**M General Cargo** Mchy.aft B.1 048	Oil 2SA 5Cy. 340 × 570 541kW (725bhp) British Auxiliaries Ltd. Gls Fuel 51,0t 10kn
7044366 UQVX M-29969 Df Esd Gc Rdr RT	**BALADZHARY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7051450 WH2334 271507	**BALAENA** ex Jimbo ex BSP 1047 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**298** 245 —		**1944** Martinolich SB. Corp.—S.Fo *30,24* 9,15 2,75 rebuilt 58	**Wood M Fishing**	Oil 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
6404181 UECI M-26546 Df Esd Gc Rdr RT	**BALAKHNALES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 046	RS	**1963** Stocznia Gdanska—Gdk (B45/08) 123,88 16,74 7,001 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5034317 UQHN M-27851 Df Esd Gc Rdr RT	**BALAKLAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 030	RS ✠Classed LR until 2/63	**1962**-2 Stocznia Gdanska—Gdk (B70/02) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.25 098 HeCls. BC 1 Ha (4,5 × 3,5) 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-29,5pd 15,25kn
6415738 UIQK M-26957 Df Esd Gc Rdr RT	**BALAKLAVA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7027) 79,74 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
7041869 UBKU M-24749	**BALAKLAVA** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
7508324 GXYE 377128 Df Esd Gc Pfd Rdr RT	**BALAKRAM** Launched as Gomba Endeavour **Gomba Shipping (Jersey) Ltd.** Common Brothers Ltd. Jersey United Kingdom	**1 599** 1 024 3 674	**✠100A1** **✠LMC** **UMS** EL R 440,0/40,0U2	**1978**-7 Mazagon Dock Ltd.—Bom (448) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1258T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 C.Ho 36/40' C.Dk 36/40' 16/20' 2 Ha (stl) (25,5 13,1 × 10,5) Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 2 372kW (3 180bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.) 332,0t (hvf) 14,5kn
5034329 PKAY	**BALAM** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Jonker & Stans Schps.—Hendrik-I-Ambacht (271) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn

5384566 PLNU 102/L Df Esd RTm	**BALANGAN** ex Waddenzee-71 **P.T. Perusahaan Nusantara** **Wasaka** Banjarmasin Indonesia	**498** 267 721	BKI	**1959** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (5) 54,51 8,56 3,175 49,28 8,51 3,51 1 dk RW	**M General Cargo** 2P 2 Ho 16,9 16,0 ER G.983 B.878 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 399kW (535bhp) Motorenw. Mannheim Mhm Gen 2 × 6kW 110V d.c. Fuel 52,0t (d.o.) 10,5kn
7731086 9V2720 380645 Gc Rdr RT	**BALANTANG** ex Taiyo Maru **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**494** 327 1 365	NK	**1970** Komasu Zosen ...... (72) 68,38 3,750 61,12 11,00 4,04 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Ko 13,25kn
7303542 LKFH 17995 Df Esd Gc Rdr RT	**BALAO** **P/R Balao** Torvald Klaveness & Co. A/S Oslo Norway	**18 209** 10 614 27 269	NV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B523/10) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-41,5pd 15kn
6600345 UNNW M-28032 Df Esd Gc Rdr RT	**BALASHIKHA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 779	RS	**1965** Kherson Shipyard—Kherson 155,61 20,63 8,330/9,060 140,01 20,55 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5034367 USKE M-24514 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 325 B.4 948 4 Ha (stl) (8,3 8,3 × 5,0) ER (11,7 7,0 × 5,0) 10W Der 1(35) 1(15) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdebur Fuel 589,5t (o.f.) 12,5kn
7311551 URIY M-32008 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**686** 216 333	RS	**1973** ..............U.S.S.R. 49,23 (BB) 10,72 4,250 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
5034379 VRRM 174249	**BALATA** **I. Mindel** Kingston, Ja. Jamaica	**313** 145 —		**1922** Botje, Ensing & Co.—Gro *36,89* 7,07 ... ... 1 dk R	**M General Cargo**	Oil 2SA 6Cy. 355 × 430 E made48 fitted— Fairbanks, Morse & Co. Belo
7517052 PJWG Esd Rdr RT	**BALAU** **Balau N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**232** 0 —	✠100A1 tug ✠LMC EL H $1\frac{1}{8}$"U2	**1976**-10 Schps. "De Hoop" N.V. —Hardinxveld (739) 31,02 9,63 3,804 27,21 9,01 4,45 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr geared Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 96kW 390V 50Hz a.c. 2 Controllable pitch propellers
6711601 6ZXP 2691 Df Esd Gc Rdr RTm/h/v	**BALBINA** **Balbina Shipping Corp.** Monrovia Liberia	**43 449** 32 365 85 461	AB	**1967** Kure Zosensho—Kur (117) 254,52(BB) 36,63 14,015 243,01 36,50 20,02 F 17,4 1 dk rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 20,5 20,5 20,5 12,5 20,5 12,5 20,5 20,5 20,5 ER G.96 241 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 9,7 12,5 9,7 12,5 12,5 12,5 × 15,0) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 650kW 1 × 600kW 1 × 100kW 440V 60Hz a.c. Fuel 4 388,5t (hvf)-61,0pd 14,75kn
7201990 WX6240 503677	**BALD EAGLE** ex Horn Isle **Esther Joy Inc.** Elizabeth City, NC United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5036432 WKIY 278103 Df Esd Gc Pfd Rdr RT	**BALDBUTTE** ex Barbara Jane-73 **Baldbutte Shipping Co.** Wilmington, De United States of America	**19 385** 11 782 34 059	AB	**1958** Ingalls S.B. Corp.—Pascagoula (1054) 202,90 25,66 11,142 192,03 25,61 14,25 P 37,8 B 15,3 F 26,0 1 dk RW rf 76	**S Tanker** 20 Ta ER L.39 797 HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Lester Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 420,0t (o.f.)-119,0pd 17,5kn
7710226 3EWK 8339-RH Df Esd Gc Rdr RT	**BALDER** **Napier Shipping S.A.** Heerema Marine Contractors S.A. Panama Panama	**35 000** 30 000 54 000	**OU100A1** Class contemplated	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (F512) 137,01 27,020 86,01 42,02 2 dks	**TM Semi-Submersible/Work/ Construction Crane Platform** for offshore installations Mchy.aft Cr 1(3000) 1(2000)	6 Oil 4SA each 16Cy. 250 × 300 Masch. Augsburg-Nurnberg 2 Controllable pitch propellers 2 Thw. thrust propellers
5034458 SLDO 8213 Df Rdr RTm	**BALDER** ex Port Stanley-48 **PLM Atervinning A/B** Ystad Sweden	**245** — —	(NV)	**1925** Jarlso Vaerft A/S—Tbg (16) *36,40* 6,96 3,937 4,27 RW BK 191	**S Tug**	T 3Cy. 343 559 & 953 × 610 A/S Fredriksstad M/V Fis Gen 1 × 20kW 1 × 9,5kW 400V 50Hz a.c. Fuel 112,0t (o.f.)-8,5pd

7406930 JXFF 18424 Rdr	**BALDER** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	NV	**1975** Kaarbos M/V A/S—Harstad (79) 26,24 8,23 4,299 23,50 8,18 4,53 1 dk	**M Tug** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 12,5kn
6801066 SJEK 10897 Rdr RT	**BALDER** **Goteborgs Bogserings & Bargnings A/B** Goteborg Sweden	**92** — —	**✠100A1** SS 5/75 tug Swedish coasting service Ice Class 2 **✠LMC** **UMS** EL (a) ¾"U1	**1967**-12 Kalmar Varv—Kal (419) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug** Mchy.aft	4 Oil 4SA each 6Cy. 127 × 145 with Vee belts to sc. shaft A/B Scania Vabis Sodertalje Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)
6714548 D5CY 6199 Df Esd Gc Rdr RT	**BALDER ALVAR** ex Aimee-77 **Cape Palmas Navigation Ltd.** Parley Augustsson A/S Monrovia Liberia	**38 006** 28 371 74 527	NV	**1967** Kockums M/V A/B—Mmo (504) 243,85 32,29 13,812 236,53 32,21 18,75 P 33,0 F 22,6 1 dk rf 132	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta each 15,0 ER G.84 374 L.84 950 HeCls. BC 11 Ha (stl) (each 11,5 × 12,9) ER Der 1(10) 1(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kockums M/V A/B Mmo Gen 4 × 350kW 440V 60Hz a.c. Fuel 6 057,5t (hvf)-61,0pd 16,5kn
7347031 OZPD Df Gc Rdr RT	**BALDER B** ex Lykke Bewa-78 **Poul L. Sivertsen** Naestved Denmark	T.Mk **499** 317 1 252 **1 399** 911 2 620	BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (68) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 457kW (1 953bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5422368 JXXD C15909 Df Esd Gc Pfd Rdr RTm/h/v	**BALDER BORG** ex Herborg-77 ex Samnanger-73 **K/S A/S Baldertank I** Parley Augustsson A/S Kristiansand S. Norway	**33 924** 22 290 61 471	NV	**1963** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (778) 236,23 32,31 12,631 227,57 32,26 16,24 P 52,2 B 14,7 F 23,5 1 dk rf 64	**M Tanker** 39 Ta ER L.67 422 HeCls. BC Der 2(10) 1(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 580kW 1 × 550kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-67,0pd 16,5kn
7717389 LHMO 19212 Df Esd Gc Pfd Rdr RT	**BALDER HORTEN** **K/S A/S Balder Product I** Parley Augustsson A/S Oslo Norway	**18 014** 11 915 31 600	NV (Class cont.)	**1978** Horten Verft A/S—Horten (191) 168,79(BB) 25,94 11,151 161,53 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** 8 Ta 16 Wing Ta ER L.41 159 HeCls. C Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 270,0t (hvf)-40,5pd 16kn
7533082 LDTC Df Esd Gc Rdr RT	**BALDER TRADER** **Parley Augustsson A/S** Oslo Norway	**35 565** 22 659 66 386	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3"U3	**1977**-1 Hakodate Dock Co. Ltd.—Hak (632) 219,01(BB) 32,29 13,691 208,01 32,24 18,55 P 34,8 F 18,0 1 dk rf nil 9BH WB29970T incl. Comb. btm & STs in holds 9934T Topside tanks in holds 7519T & No. 4 hold 9292T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 15,5kn
6703018 IMHF 1252 Df Esd Pfd Rdr RTh	**BALDERI** ex Balder-77 **Tommaso Mizar di Coppola** Napoli Italy	**491** 262 1 082	RI (BV)	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (216) 61,60 10,32 3,734 55,99 10,22 6,10 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 718 B.1 559 1 Ha (stl) (9,9 × 5,0) 1 Ha (w) (14,8 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 1 × 18kW 1 × 15kW 220V Fuel 91,5t (d.o.)-3,0pd 11kn
7703546 OIIJ Df Esd Gc Pfd Rdr RT	**BALDERO** **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 560	**100A1** Class contemplated	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1679) 163,96 22,94 8,649 154,41 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
5414933 UGZD M-26509 Df Esd Gc Rdr RT	**BALDONE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 180	RS	**1963** Stocznia Gdanska—Gdk (B70/04) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** 1 Ho 22 Ta ER G.813 L.24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 7W Der 5(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer N.V. Werkspoor Ams 15,25kn
7411387 LAPM 18640 Df Esd Gc Pfd Rdr RTm/h/v	**BALDUIN** **Fred. Olsen & Co.** Oslo Norway	**3 974** 1 516 5 650	NV	**1975** A/S Ankerlokken Verft—Floro (102) 136,91(BB) 21,04 6,211 123,78 20,99 14,41 2 dks rf 699	**TM RoRo Cargo** Vehicles 12bth P Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
6609843 TFGK Df Esd Rdr RT	**BALDUR** **Floabaturinn Baldur H/f** Stykkisholmur Iceland	**193** 102 174		**1966** Stalskipasmidjan—Kopavogi 32,59 6,63 2,750 6,61 3,31 1 dk len 70	**TM Ferry/General Cargo** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 477kW (640bhp) Bergius Kelvin Co. Ltd. Gls Fuel 11,0t (d.o.)-2,0pd

7336630 EGIY Df Esd Rdr RT	**BALEARES** **Islena de Navegacion S.A.** **(ISNASA)** Palma Spain de Mallorca	**1 251** 667 299	 BV	**1975** Ast. Celaya—Bbo (144) 69,73 62,26 11,61 6,41 3 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Hijos de J. Barreras S.A.	 Deutz Vgo 18,5kn
7523635 Esd Gc Rdr RT	**BALHAF** **Public Corporation for Fish** **Wealth** Aden People's Dem. Rep. of Yemen	**182** 44 102	✠100A1 ✠LMC EL (D) ¾"U2	**1977**-10 Const. Nav. Santodomingo—Vgo (523) 29,88 6,89 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side-Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Hijos de J. Barreras S.A. Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft	 Deutz
5034551 366242 Rdr	**BALHOLM (N.I.)** ex Tartan Arrow V-77 ex Balholm-74 **Balhome (Northern Ireland) Ltd.** London United Kingdom	**241** 152 —		**1949** Stord Verft A/S—Lervik, Stord (5) *35,88* 6,00 5,97 1 dk	**M Ferry** 276P	Oil 4SA 8Cy. 250 × 360 388kW (520bhp) NE 63 A/S Bergens M/V Fuel (d.o.)	 Bgn 12kn
5246491 3EWY 5365-HK Df Esd Gc Pfd Rdr RT	**BALI** ex Nanasei Maru-72 **Apollo Shipping Co. S.A.** Panama Panama	**3 583** 2 105 5 362	 NK	**1961** Hayashikane Zosen—Smk (959) 105,36 15,24 6,452 97,01 15,19 7,80 P 22,3 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 181 B.6 782 3 Ha (9,9 22,4 11,9 × 7,0) ER 12W Der 4(15) 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Gen 2 × 8kW 445V a.c. Fuel 570,0t	 Smk 13kn
5034587 YBAK Esd	**BALI** **P.N. Pengerukan** P.N. Pelabuhan Jakarta Indonesia	**1 435** 486 1 475	 BKI	**1957** Orenstein Koppel & Luebecker —Luebeck (517) 73,03 13,29 4,182 69,22 13,21 5,01 1 dk RW	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 13,0 Mchy.aft Hopper 750 1 sandpump 462kW (620bhp) Der 2(3)	C (2) 240 & (2) 520 × 520 1 029kW (1 380ihp) Christiansen & Meyer Gen 1 × 345kW 230V d.c. Fuel 122,0t (o.f.)	 Ham 10kn
6702533 H3HX 5530-75 Df Esd Gc Rdr	**BALI BAY** ex Sun Auk-77 ex Asafukujin Maru-74 **Sun Auk Marine S.A.** Panama Panama	**2 950** 1 809 5 222	 NK	**1966** Kurushima Dock Co. Ltd.—Imabari (380) 97,21 15,37 6,376 90,00 15,32 7,60 P 22,0 B 6,1 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,3) ER Der 1(50) 1(20) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 445V a.c. Fuel 438,0t-9,0pd	 Yaizu 12kn
5260667 HPUU 7799-77 Df Esd Gc Rdr RTm	**BALI CAREER** ex Oceania Maru-77 **Bali Maritime Carriers Inc.** Panama Panama	**8 741** 5 323 11 757	NK ✠Classed LR until 7/63	**1958**-7 Mitsubishi Zosen—Hma (137) 151,24 19,44 8,776 140,01 19,41 12,20 F 14,1 2 dks, 3rd dk except in aft holds RW rf 152	**M General Cargo** 4P 6 Ho 17,1 20,8 20,8 11,2 23,1 15,0 G.19 388 B.17 751 6 Ha (stl) (8,2 × 5,0) (13,4 12,8 7,1 13,5 8,7 × 7,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 438,5t (hvf)-27,5pd	 Nag 16kn
7105809 HPMK 7757- PEXT Df Esd Gc Pfd Rdr	**BALI MOON** ex Benifukujin Maru-77 **Bali Moon Shipping S.A.** Panama Panama	**4 999** 3 379 8 276	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (658) 119,11 18,04 7,214 110,01 17,99 9,00 P 23,5 F 9,8 1 dk RW	**M General Cargo** Mchy.aft 3 Ho G.11 348 B.10 770 3 Ha (stl) (13,6 25,1 25,1 × 8,9) 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Gen 2 × 184kW 445V a.c. Fuel 740,5t-17,5pd	 Yaizu 13kn
5034604 TQFB 1625 Df Esd	**BALIDAR** **Chambre de Commerce et** **d'Industrie de Dieppe** Dieppe France	**156** —	 BV	**1957** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne *25,30* 7,27 ... ... 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 270 × 360 geared to sc. shaft Klockner-Humboldt-Deutz Fuel 20,5t (d.o.)	 Kln 11kn
7364558 TCJM 4322 Esd Gc Rdr RT	**BALIKESIR I** **Necdet Urs** Istanbul Turkey	**498** 292 1 016	✠100A1 oil tanker Mediterranean & Black Sea service ✠LMC EL J 1"U2	**1975**-2 Marmara Tersanesi—Yarimca (5 a) 62,82 9,78 3,779 57,13 9,50 4,20 P 12,5 F 6,1 1 dk rf nil 7BH WB27T	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda db 0,79N/mm² (8kgf/cm²) Gen 2 × 20kW 1 × 12kW 380V 50Hz a.c.	 Praha
7211775 HOJQ 7968-TJ Df Esd Gc Pfd Rdr RT	**BALIWAG** ex Tosei Maru-77 **Baliwag Navigation (Manila) S.A.** Panama Panama	**4 145** 2 574 7 122	 NK	**1972** Shin Yamamoto Zosen—Kochi (161) 107,47 16,57 7,055 99,01 16,51 8,62 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 031 B.8 534 2 Ha (stl) (27,2 28,7 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 200kW 445V a.c. Fuel 661,5t-14,0pd	 B&W Inn 13kn
7427374 LZDF Df Esd Gc Rdr RT	**BALKAN** **Navigation Maritime Bulgare** Varna Bulgaria	**16 089** 8 577 24 385	 BR	**1975** G. Dimitrov Shipyard—Varna (111) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 230 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 504kW Fuel 278,0t (d.o.) 1 466,0t (hvf)	 Sulzer Poznan 16kn
7632280 OYKK Df Esd Gc Pfd Rdr RT	**BALKAN REEFER** **Rederiet J. Lauritzen** Esbjerg Denmark	**8 890** 4 809 12 299	100A1 Class contemplated	**1978** Hayashikane Zosen—Nag (864) 144,35(BB) 24,26 10,121 134,93 24,21 14,79 F 15,6 rf nil	**M General Cargo** Ref. Mchy.aft In.16 707	Oil 2SA 8Cy. 670 × 1700 11 160kW (14 960bhp) Mitsui Zosen Gen 3 × 1000kW 450V 60Hz a.c.	 B&W Tmn 21,25kn

6851748 UJDB M-22208	**BALKASH** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht · Magdeburg Fuel (d.o.) 10kn
6500741 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —	(RS)	**1964** VEB Schiffswerft "Neptun"—Rostock 111,51 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 total 2 984kW (4 000bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Dieselmotorenwerk Rostock Ros 13,25kn
7005669 UWPK M-12339 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 124** 495 1 545	RS	**1969** Krasnoyarsk Shipyard—Krasnoyarsk 72,12 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russki-Diesel Wks Len Gen 2 × 150kW 400V 50Hz a.c. 11kn
7391977 369558 Esd Gc Rdr RT	**BALLANTYNE STRAITS** **Purvis Ritchie Ltd.** Rivtow Straits Ltd. Vancouver Canada	**149** 9 —		**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (33) 22,86 7,32 3,963 21,49 3,36 1 dk rf-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 Detroit Diesel Det 12kn
5034721	**BALLENA** ex Marthe W. Vinke-52 ex Vestfold II-46 ex Chr. Castberg-34 **Factoria Lima** Callao Peru	**320** 34 —	*Classed BC until 9/61	**1929**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (906) 43,29 7,80 42,22 7,78 4,42 R BK 191	**S Whaler**	T 3Cy. 406 667 & 1130 × 660 Smith's Dock Co. Ltd. Middlesbrough
6618146 Df Esd Gc Rdr RT	**BALLENA** **Exportadora de Sal S.A.** Isla de Cedros Mexico	**294** 125 203	(AB)	**1966** Mitsubishi Hvy Ind. Ltd.—Smk (604) 33,28 8,72 4,039 30,56 8,69 5,19 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 213 × 267 reverse reduction geared E made43 reconditioned & fitted7/66 General Motors Corp. Clv
5034745 H3RQ Df Esd Gc Rdr RTm/h	**BALLENITA** **Ballentia S.A.** Panama Panama	**2 232** 1 189 2 140 **2 693** 1 484 3 170	NV	**1957** A/B Norrkoping Varv & Verk. —Norrkoping (156) 94,95 13,64 5,411/6,427 86,90 13,61 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4P 3 Ho 16,1 13,7 ER 21,9 L.32 564 4 Ha (stl) (each 5,1 × 3,6) 8W Cr 8(3) Der 8(3)	Oil 2SA 6Cy. 600 × 1040 2 425kW (3 250bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 230V d.c. Fuel 355,5t (d.o.) 15kn
6909492 Esd RT	**BALLESTAS 3** ex Isla Ballestas 3-76 ex Petamor 1-76 **Enrique Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	**✠100A1** SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (373) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
6911615 Esd RT	**BALLESTAS 4** ex Isla Ballestas 4-76 ex Petamor 2-76 **Marcos Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	**✠100A1** SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (374) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
6912944 Esd RT	**BALLESTAS 9** ex Trisa X-75 **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7004574 LJIF C17390 Df Esd Gc Rdr RT	**BALLSTAD** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **295** 88 549	NV	**1969** Storviks M/V—Kristiansund (38) 46,54 9,02 4,534 39,98 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Mtrf. Rub Gen 2 × 68kW 220V 50Hz a.c. Fuel 317,0t (d.o.)-5,0pd 13kn
5081554 GCCA 300932 Esd Pfd Rdr RTm/v	**BALLYCASTLE** ex Cowdray-76 **John Kelly Ltd.** Belfast United Kingdom	**1 588** 816 2 210	**✠100A1** SS 8/76 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1959**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (525) 74,73 12,15 4,858 70,72 12,04 5,03 P 18,6 RQD 46,1 B 4,9 F 8,3 1 dk RW rf nil NS 6BH WB831t incl. DTf125t	**M General Cargo** 3 Ho 15,2 14,6 14,0 ER G.3 015 B.2 941 3 Ha (stl) (9,1 × 7,0) (9,7 9,7 × 8,0) ER Der 1(3)	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Gls Gen 2 × 80kW 220V d.c. Fuel 69,0t (d.o.) 11kn
5034850 GBHE 300041 Df Esd Pfd RTm	**BALLYLESSON** **John Kelly Ltd.** Belfast United Kingdom	**1 280** 630 1 626	**✠100A1** SS 8/74 **✠LMC** EL (n) $1\frac{1}{4}$"SQ	**1959**-2 A. Hall & Co. Ltd.—Aberdeen (875) 76,21 10,44 4,249 71,63 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 len 64 NS 7BH WB466t incl. DTm123t DTf72t	**M General Cargo** 3 Ho 12,8 15,8 17,8 ER G.2 379 B.2 282 3 Ha (stl) (7,3 × 5,7) (9,1 12,1 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 750kW (1 005bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 37,5t (d.o.) 11kn

5034862 BALLYLORAN GBHF 300040 **John Kelly Ltd.** Df Esd Belfast United Kingdom Pfd RTm	**1 092** 475 1 320	**✠100A1** SS 10/77 **✠LMC** EL m $1\frac{1}{4}$"SQ	**1958**-12 A. Hall & Co. Ltd.—Aberdeen (874) 67,06 10,44 4,331 62,49 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 NS 7BH WB466t incl. DTm123t DTf72t	**M General Cargo** 3 Ho 12,8 12,1 12,1 ER G.1 855 B.1 647 3 Ha (stl) (7,3 × 5,7) (7,9 7,9 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 750kW (1 005bhp) British Polar Engines Ltd. Gen 3 × 40kW 220V d.c. Fuel 36,5t (d.o.)	Gls 11kn
5401390 BALLYRORY GLBU 300064 **John Kelly Ltd.** Esd Pfd Belfast United Kingdom Rdr RTm	**1 575** 751 1 961	**✠100A1** SS 4/78 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1963**-1 Hall, Russell & Co. Ltd.—Aberdeen (903) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB680t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) Nydqvist & Holm A/B Gen 2 × 60kW 220V d.c. Fuel 46,5t (d.o.)	Polar Thn 11,5kn
5034915 BALLYRUSH GKVA 300062 **John Kelly Ltd.** Esd Pfd Belfast United Kingdom Rdr RTm	**1 575** 751 1 961	**✠100A1** SS 7/77 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1962**-11 Hall, Russell & Co. Ltd. —Aberdeen (902) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB657t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) Nydqvist & Holm A/B Gen 3 × 60kW 220V d.c. Fuel 46,5t (d.o.)	Thn 11,5kn
5340998 BALLYWALTER MTWC ex Steyning-71 186220 **John Kelly Ltd.** Esd Pfd Belfast United Kingdom Rdr RTm/v	**1 572** 814 2 078	**✠100A1** SS 8/76 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1955**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (421) 73,77 11,64 4,814 70,41 11,59 5,03 RQD 45,2 B 4,9 F 7,7 1 dk RW rf nil NE 5BH WB726t incl. TDm124t	**M General Cargo** 3 Ho 15,2 14,0 14,1 ER G.2 894 B.2 781 3 Ha (stl) (9,4 × 6,7) (9,4 9,4 × 7,4) ER Der 1(2,5)	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) G. Clark (Sld) Ltd. Gen 2 × 100kW 220V d.c. Fuel 71,0t (d.o.)	Sulzer Sld 10,75kn
5034927 BALMORAL MDMZ 183576 **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** RTv Southampton United Kingdom	**688** 298 699	✠Classed LR until 8/57	**1949**-11 J. I. Thornycroft & Co. Ltd.—Sou (4120) 62,03 9,76 2,020 58,27 9,15 3,38 RQD 2,2 B & F 44,5 1 dk R	**TM Ferry** 892P	2 Oil 2SA each 6Cy. 320 × 425 895kW (1 200bhp) J. I. Thornycroft & Co. Ltd. Gen 2 × 35kW 220V d.c. Fuel 23,5t (d.o.)	Newbury Sou 14,5kn
6513035 BALMORAL CASTLE GMVE ex Clan Robertson-76 307638 **Union-Castle Mail S.S. Co. Ltd.** Df Esd Cayzer, Irvine & Co. Ltd. Gc Pfd Glasgow United Kingdom Rdr RTm/v	T.Mk **7 952** 4 278 11 918	**✠100A1** CS 12/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL g† $2\frac{5}{16}$"SQ	**1965**-11 Greenock Dockyard Co. Ltd. —Greenock (508) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd 7BH WB350t	**M General Cargo** Ref 5 Ho 14,9 21,4 23,7 24,6 14,0 In.14 353 5 Ha (stl) (6,1 8,6 8,6 7,7 6,1 × 4,8) Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) J. G. Kincaid & Co. Ltd. AuxB 0,56N/mm² (80lbf/in²) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel (hvf)	B&W Greenock
5034941 BALMUNG **Dietrich Maass** Df Esd Hamburg Federal Republic of Germany RTm	**248** 155 386		**1961** Jadewerft G.m.b.H.—Wilhelmshaven (75) *40,18* 7,57 2,413 7,50 2,75 1 dk rf nil len 64	**M General Cargo** 1 Ho 21,0 ER G.544 B.513 1 Ha (21,0 × 5,4) ER Der 3(1)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Gen 2 × 1kW 24V d.c. Directional propeller Fuel (d.o.)	Kln 9kn
7392191 BALONGAN/PERMINA 3002 3EOH 7226-PEXT **Rawlins Navigation S.A.** Df Esd P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Gc Pfd Rdr RT Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Tsukama (1125) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.44 926 Der 2(10) 1(3)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 1440kW a.c.	MAN Kob 15,5kn
7111200 BALSA VRBD 343814 **Far East Hydrofoil Co. Ltd.** Rdr RTv Hong Kong Hong Kong (British)	**131** 67 11	**✠100A1** SS 7/75 hydrofoil craft Hong Kong—Macao service **LMC** EL (A)	**1971**-6 Hitachi Zosen—Kawasaki (117045) 27,56 10,67 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared with magnetic clutches 1 641kW (2 200bhp) Ikegai Tekkosho Fuel (d.o.)	Mercedes Benz Kawasaki 32kn
5034989 BALSAM LAKE VOQG ex Detector 177108 **Minister of Industrial Development for the Province of Newfoundland** Df Rdr RTm St. John's, Nfl Canada	**178** 94 —		**1941** Gibbs Gas Engine Co. Ltd.—Jck 28,10 6,58 3,048 6,53	**Wood M Tug**	Oil 6Cy. 355 × 405 Diesel Eng. Co. Fuel (d.o.)	White Superior Clv 10kn
5035000 BALTA UBCL M-17063 **U.S.S.R.-Latvian Shipping Co.** Df Esd Riga U.S.S.R. Gc Rdr RT	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (97) 105,11 14,81 6,104 96,93 14,69 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 370 HeCls. C 1 Ha (3,1 × 2,3) ER 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 279,5t (d.o.)-11,0pd	Kobenhavn 13,5kn
6827292 BALTA UIND M-29769 **U.S.S.R.-'Azcherryba'** Df Esd Odessa U.S.S.R. Gc Rdr RT	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (234) 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5251159 BALTCHIK LZDD ex Nikola Vaptzarov-76 5 **Navigation Maritime Bulgare** Df Esd Varna Bulgaria Gc Rdr RT	**1 809** 915 3 105	BR	**1949** J. Boel et Fils—Tamise/Temse (1167) 92,06 13,52 5,650 8,21 2 dks RW	**M General Cargo** Ice strengthened 3 Ho 14,6 26,5 ER 25,6 G.5 142 B.4 142 3 Ha (6,7 14,1 × 6,0) ER (14,1 × 6,0) 10W Der 1(30) 1(10) 10(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) E made47 fitted49 N.V. Werkspoor Gen 2 × 80kW 230V d.c. Fuel 328,0t	Ams 12kn

5035024 OGCE 1251 Df Esd Gc Rdr RTv	**BALTIC** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	T.Mk **1 583** 746 2 591 **2 654** 1 366 3 597	**✠100A1** SS 4/77 Ice Class 1 **✠LMC** EL Q $1\frac{1}{16}$"SQ	**1960**-11 Wartsila Kon. Crichton-Vulcan —Abo (1082) 101,28 13,14 5,169/6,122 92,13 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB664t incl. DTm156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 233,5t (hvf)-6,5pd 13,5kn
6926048 DAIA Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC** **Bugsier-, Reederei- und** **Bergungs- A.G.** Hamburg Federal Republic of Germany	**662** 114 —	GL	**1969** F. Schichau, G.m.b.H.—Bhn (1745) 50,78 11,71 5,614 44,99 11,21 5,36 F 14,4 1 dk	**M Tug/Salvage Ship** 1 Ho 6,5 1 Ha (1,6 × 1,9) Der 1(5)	Oil 4SA 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln Gen 3 × 160kW 380V 50Hz a.c. 1 × 64kW 440V 50Hz a.c. Fuel 345,5t (d.o.) 15kn
5019159 OWGU Df Esd Rdr RTm	**BALTIC** ex Scantic-76 ex Norco-74 ex Annette S-72 **Carl Frederiksen** Holbaek Denmark	**499** 237 676	BV	**1949** Svendborg Skibsv. A/S—Svendborg *48,96* 8,84 3,645 8,79 3,74 P 14,1 RQD 15,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3(4)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) NE 62 Masch. Kiel A.G. Kiel Gen 1 × 35kW 1 × 30kW 1 × 15kW 220V d.c. Directional propeller Fuel 45,5t (d.o.)-2,0pd 10,25kn
6503418 Pfd RT	**BALTIC** ex Glimfors-74 ex Glimfjord-57 ex Erna R ex Dievenow **Baltic Ltd.** Tortola British Virgin Islands	**328** 169 440	(BV)	**1915** Caesar Wolheim—Cosel a.d. Oder 44,07 6,84 2,896 40,26 6,79 3,41 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 2 Ha (9,2 10,9 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) NE 59 Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 9,5kn
7310997 GREF 360633 Df Esd Gc Pfd Rdr RT	**BALTIC ENTERPRISE** **United Baltic Corp. Ltd.** London United Kingdom	**4 668** 1 547 5 710	**✠100A1** CS 6/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL C† $2\frac{3}{8}$"U2	**1973**-6 Rauma-Repola Oy—Rauma/Raumo (209) 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** Vehicles Stern door side loader Mchy.aft C. 290/20′	2 Oil 4SA each 9Cy. 410 × 470 sr geared 7 833kW (10 500bhp) Stork-Werkspoor Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
5263554 SYFK 6618 Df Esd Gc Pfd Rdr	**BALTIC FREEZER** ex Ondine-78 **Shipmonde Fourth Shipping Co.** **S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	**6 157** 3 034 4 433	GL ✠Classed LR until 8/73	**1960**-3 Ch. Nav. des Flandres S.A. —Bruges/Brugge (36) 139,15 16,92 7,163 125,81 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 203	**M General Cargo** Ref 4 Ho In.6 828 4 Ha (6,9 7,0 8,3 7,0 × 5,4)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Howaldtswerke Ham. A.G. Ham
7707712 DGTS Df Esd Gc Rdr RT	**BALTIC HERON** ex Theodor Storm-78 **m.s. 'Theodor Storm'** **Schiffahrtsges. Schluter K.G.** Hamburg Federal Republic of Germany	**999** 700 2 720	GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1447) 84,26 4,985 75,37 13,49 7,52 2 dks	**M General Cargo** 1 Ho ER G.5 034 B.4 601 C. 190/20′ 1 Ha (stl) (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 14kn
5035139 GCHN 300844 Df Esd Gc Pfd Rdr RTv	**BALTIC JET** **United Baltic Corp. Ltd.** London United Kingdom	**1 481** 590 1 996	**✠100A1** SS 8/78 Str. nav. ice. **✠LMC** **✠Lloyd's RMC** EL s $1\frac{9}{16}$"SQ	**1959**-4 Kroegerwerft G.m.b.H.—Rendsburg (1088) 91,01 12,88 4,846 82,30 12,81 7,50 Ba 20,8 F 11,6 1 dk & S dk RW rf 102 Coll & mchy. BH to S dk 4 to 2nd dk WB438t incl. DTf109t	**M General Cargo** OSD Ref 4P Mchy.aft 3 Ho 12,3 13,0 22,1 G.1 858 B.1 696 In.1 755 3 Ha (stl) (7,1 7,1 17,5 × 5,7) 8W Der 1(15) 8(5)	Oil 4SA 7Cy. 520 × 750 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 100kW 230V d.c. Fuel 187,0t (d.o.) 14kn
7222700 GXEZ 367509 Df Esd Gc Rdr RTm/v	**BALTIC OSPREY** ex Atlantic Viscount-77 ex Nad Prince-75 ex Kalkgrund-74 **United Baltic Corp. Ltd.** London United Kingdom	**998** 465 2 225	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (129) 88,30 (BB) 13,80 4,350 81,41 13,70 8,01 B 13,5 2 dks	**M General Cargo** 1 Ho 53,0 ER G.4 412 B.3 883 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
7333717 GTEU 360960 Df Esd Gc Pfd Rdr RT	**BALTIC PROGRESS** **United Baltic Corp. Ltd.** London United Kingdom	**4 668** 1 547 5 710	**✠100A1** CS 7/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** C† $2\frac{3}{8}$"U2	**1974**-2 Rauma-Repola Oy—Rauma/Raumo (216) 137,52 22,36 6,643 126,50 22,31 16,11 2 dks, intermediate deck for light cargoes only rf 508 NS COLL BH to U dk 5 to 2nd dk WB2359T incl. DTf582T DTa685T	**TM RoRo Cargo** Vehicles Stern door Side-loader Mchy.aft C. 290/20′	2 Oil 4SA each 9Cy. 410 × 470 sr geared 7 833kW (10 500bhp) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7129506 WZK3 703 537716 Df Esd Gc Rdr RT	**BALTIC SEAHORSE** **International Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**194** 131 975	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (482) 53,65 11,64 3,201 50,88 11,59 3,81 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 230 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 253,0t (d.o.) 14kn
7433945 WYG6 748 577547 Df Esd Gc Pfd Rdr RT	**BALTIC SEAL** **Seal Offshore Inc.** Galveston, Tx United States of America	**295** 200 —	AB	**1976** American Marine Corp.—N.Os (1134) 3,918 56,52 12,20 4,58 F 18,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 228 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Gen 2 × 210kW a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 14kn

7533135 OXIZ D2512 Df Esd Gc Pfd Rdr RT	**BALTIC SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**16 650** 11 314 27 554	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 577,5/68,0U2	**1977**-10 Nippon Kokan K.K.—Tsurumi, Yokohama (954) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf102 8BH WB13510T incl. Comb. btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf 448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15,5kn
5044893 3FGU 8529-L Df Esd Gc Rdr RTm/v	**BALTIC STAR** ex Minisea-78 ex Bore Nord-77 ex Birger Jarl-73 **Caribbean Shipping Co. Inc.** Gamborg & Co. Panama Panama	**2 798** 1 435 864	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL t	**1953**-6 A/B Finnboda Varf—Skm (351) 92,66 14,28 4,903 84,59 14,20 7,78 F 25,3 2 dks, 3rd dk in way of No. 2 hold RW 5BH to U dk 1 to 2nd dk WB280t	**S Passenger/General Cargo/Ferry** 252bth 348dk P 1 Ho 16,6 G.476 B.425 1 Ha (stl) (6,0 × 2,9) 2W Der 2(5)	Q 4Cy. 476 679 779 & 1349 × 1116 with turbo compressor 2 089kW (2 800ihp) Helsingor Skibs. & Msk. Helsingor 2 WTB 2,26N/mm^2 (327lbf/in^2) Spt 2,07N/mm^2 (300lbf/in^2) hs764,1 Gen 2 × 220kW 230V d.c. Fuel 192,0t (o.f.) 15kn
5404964 DNDD Df Esd Gc Rdr RTm/h/v	**BALTIC STAR** ex Stena Finlandica-75 ex Helgoland-72 **K.G. Seetouristik G.m.b.H. & Co.** Luebeck Federal Republic of Germany	**2 746** 1 213 —	GL	**1963** Howaldtswerke Ham. A.G.—Ham (943) 91,52 14,53 4,261 82,00 14,30 5,49 2 dks, 3rd dk fwd & aft	**TM Passenger/Ferry** 1500P Cr 1(1)	2 Oil 4SA each 12Cy. 400 × 500 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 240kW 1 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6511465 SV4189 6613 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC STAR** ex Norma-77 ex Fauna-69 **Fenimar Shipping Co. S.A.** Pentas Shipping Co. S.A. Piraeus Greece	**1 599** 823 2 684	**✠100A1** SS 12/77 Ice Class 1 **✠LMC** EL r 1½"SQ	**1965**-6 A/B Gavle Varv—Gfl (113) 84,92 12,93 4,903 77,96 12,88 6,00 P 18,3 F 7,7 1 dk rf 102 DK fwd 4BH WB600t	**M General Cargo** Mchy.aft 2 Ho each 25,9 G.3 341 2 Ha (stl) (17,9 19,2 × 7,0) Cr 1(15) 2(5)	Oil 2SA 8Cy. 340 × 570 1 567kW (2 100bhp) Nydqvist & Holm A/B Thn Gen 3 × 140kW 220V a.c. Fuel (d.o.) 13kn
5293482 C4FQ 374001 Df Esd Rdr RTm	**BALTIC SUN** ex Treuholz ex Rethi Muller-70 **Pearl Island Marine Ltd.** Limassol Cyprus	**959** 599 1 651	GL	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1061) 71,48 11,10 4,420 65,82 11,00 5,06 P 13,8 F 7,1 1 dk RW rf 102	**M General Cargo** 2 Ho 21,6 22,7 ER G.2 167 B.2 078 2 Ha (stl) (16,2 17,6 × 6,7) ER Der 1(2-3)	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made43 refitted61 Masch. en Rep J. H. Keller Rot Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
6927456 GZSC 338951 Df Esd Gc Pfd Rdr RT	**BALTIC VALIANT** **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **2 125** 1 018 3 627	**✠100A1** SS 6/78 Ice Class 1 **✠LMC** EL T 1¾"U2	**1970**-2 Kroegerwerft G.m.b.H.—Rendsburg (1368) 103,43 15,80 5,944 95,20 15,61 8,51 RAD 23,8 F 10,4 2 dks rf 152 1BH to U dk 6 to 2nd dk WB1066t	**M RoRo Cargo** Vehicles Stern door Mchy.aft	Oil 4SA 9Cy. 520 × 740 3 021kW (4 050bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 260kW 1 × 116kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6501836 GNHW 306224 Esd Gc Pfd Rdr RTm/v	**BALTIC VENTURE** **United Baltic Corp. Ltd.** London United Kingdom	**1 844** 903 3 391	**✠100A1** SS 7/74 Ice Class 1 **✠LMC** EL Q	**1965**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (866) 97,90 14,15 5,500 91,09 14,03 8,01 Ba 15,9 F 11,6 2 dks, 3rd dk in holds rf nil len 70 5BH to U dk 4 to 2nd dk WB464t incl. DTf63t	**M General Cargo** OSD 1P Vehicles Pallets Side doors 3 Ho 14,4 21,1 25,7 ER G.6 263 B.5 723 3 Ha (stl) (7,9 × 5,1) (14,5 14,5 × 10,0) ER Cr 3(5)	Oil 4SA 7Cy. 520 × 740 2 022kW (2 710bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 160kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 14kn
6717485 GWQH 334541 Df Esd Gc Pfd Rdr RTm	**BALTIC VIKING** **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **698** 432 1 265 **1 599** 1 154 2 073	**✠100A1** SS 5/75 Ice Class 1 **✠LMC** EL o 1⅜"U2	**1967**-6 Kroegerwerft G.m.b.H.—Rendsburg (1343) 74,53 12,58 4,090/5,176 70,62 12,45 6,96 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB454t	**M General Cargo** 1 Ho 45,7 ER G.3 689 B.3 502 2 Ha (stl) (17,0 × 7,0) (17,0 × 8,2) ER Cr 2(5) Der 2(5-20)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 14kn
7348293 SDAZ Df Esd Gc Pfd Rdr RT	**BALTIC WASA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**16 025** 8 432 23 323	NV	**1976** VEB Mathias-Thesen-Werft—Wismar (106) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 620 B.29 300 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 189,0t (hvf)-40,5pd 15,5kn
7040994 DGDN Df Esd Gc Rdr RTm/h/v	**BALTICA** ex Scol Hunter-77 ex Baltica-76 **Partenreederei m.s. 'Baltica'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 749 2 535	GL	**1971** J. J. Sietas Schiffsw.—Ham (679) 88,50 5,258 80,42 13,82 5,49 P 20,2 B 14,1 F 11,0 2 dks rf nil	**M General Cargo** 1 Ho 57,6 ER G.4 570 B.4 437 1 Ha (stl) (47,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14,5kn
5035256 PCXO Df Esd Rdr RTm/h	**BALTICBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 570** 854 2 428	BV	**1957** C. Amels & Zoon Scheepswerf —Makkum (201) 79,43 12,50 5,004 72,01 12,32 5,72 1 dk RW rf 51	**M General Cargo** 1 Ho 51,6 ER G.3 224 B.2 986 2 Ha (each 18,6comb. × 6,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 2 × 80kW 1 × 30kW 220V d.c. Fuel (d.o.) 11kn
7348645 SETA 11562 Df Esd Gc Pfd Rdr RT	**BALTICLAND** **Brostroms Rederi A/B** Goteborg Sweden	T.Mk **5 569** 2 841 8 412 **8 520** 4 770 10 893	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (376) 145,42(BB) 19,44 —/8,922 134,83 19,41 11,31 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 641 B.15 206 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) ER	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 524,0t (hvf)-35,5pd 17,5kn

7348853 YTAO Df Esd Gc Pfd Rdr RT	**BALTIK** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**6 075** 2 855 7 112 **8 955** 4 939 13 945	 BV JR	**1974** VEB Warnowwerft—Warnemuende (385) 152,76(BB) 20,35 —/9,321 140,75 20,30 9,15 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho G.19 023 B.17 406 4 Ha ER 1 Ha 20W Der 1(70) 16(10) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 300kW 390V a.c. Fuel 1 391,0t (hvf) 17kn
5035294 UVMO M-644 Df Esd Gc	**BALTIKA** ex Vyacheslav Molotov-57 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 494** 3 452 2 463	 RS	**1940** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (276) 135,69 18,39 6,300 18,29 9,66 3 dks	**TT-E Passenger/General Cargo** Ref 437P Ice strengthened 2 Ho ER 1 Ho B.1 362 In.300 3 Ha (6,0 6,0 × 3,9) ER (4,1 × 2,9) 6W Der 4(5) 2(2)	2 S Turb driving 2 gen connected to 2 elec. motors Gebr. Stork & Co. N.V. Hengelo Fuel (o.f.) 15kn
7022617 SUWD 70 Df Esd Gc Pfd Rdr RT	**BALTIM** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 394** 1 116 3 335	**✠100A1** SS 2/76 trawler **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2	**1971**-1 Hijos de J. Barreras S.A.—Vgo (1371) 106,00 14,53 5,131 96,02 14,51 8,51 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref. 3 Ho 25,5 21,0 23,0 ER In.3 417 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo (db 0,79N/mm² (8kgf/cm²)) Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
5297373 WSIS 246103 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIMORE** (Aft section) ex Roanoke-70 ex Esso Roanoke-56 (Fwd & cargo sections) ex Baltimore (LR No. 5224742)-70 ex Marine Cardinal-65 **Monterey Transportation Co. Inc.** Wilmington, De United States of America	**10 948** 7 036 9 181	 AB	**1944** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (416) **1945** (Fwd & cargo sections) Kaiser Co. Inc.—Vcr, Wash (503) 151,59 21,92 9,167 143,62 21,80 13,26 RQD 32,7 F 21,1 4 dks rf nil joined 70 conv General Cargo 67 conv Tanker 70	**T-E Container Ship** Fixed-guides Mchy.aft 4 Ho C.Ho 217/35' C.Dk 108/35' 7 Ha ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 1 × 600kW 2 × 400kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)
5267990 KASJ 270179 Df Esd Gc Pfd Rdr RTm/v	**BALTIMORE TRADER** ex P. W. Thirtle-71 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**31 093** 25 266 58 813	AB Classed LR until 17/7/70	**1955**-8 (Aft section) Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt (4542) **1971** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 243,85 31,17 12,164 234,86 31,09 15,63 F 23,5 1 dk RW rf 81 len 71	**S Tanker** 23 Ta ER L.79 609 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 1 × 500kW 1 × 200kW 450V 60Hz a.c. Fuel 3 989,0t (hvf)-73,0pd 17,5kn
6851750 UVFX M-994	**BALTIYETS** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 100	 RS	**1952** ............U.S.S.R. 32,59 8,03 3,099 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
6851762 UIVS M-25155	**BALTIYETS** **U.S.S.R.** Riga U.S.S.R.	**239** 10 90	 RS	**1958** ............U.S.S.R. 32,64 8,03 3,099 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
5035270 UVHY M-16894 Df Esd Gc	**BALTIYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 584** 2 851 8 500	RS ✠	**1955**-10 Wartsila Kon. Crichton-Vulcan —Abo (936) 139,40 17,63 7,860 130,00 17,61 11,64 RQD 10,1 RFD 27,2 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 751 5 Ha (stl) (9,9 9,9 9,9 × 7,1) ER (9,9 9,6 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 940,5t (d.o.) 14,5kn
5035282 UUFF M-12023 Df Esd Gc Pfd	**BALTIYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	 RS	**1955** Verschure & Co.'s Schps.—Ams (Co261) 114,71 14,05 6,530 102,93 14,03 8,23 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 3,9 × 4,7) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 Sulzer N.V. Werkspoor Ams 13kn
6851786 UFTZ M-24069	**BALTIYSK** **U.S.S.R.** Leningrad U.S.S.R.	**368** — 155	 RS	**1959** ............U.S.S.R. 44,40 9,50 3,260 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,5 × 1,8) 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 12,25kn
7121841 EWRT M-29412	**BALTIYSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	 RS	**1971** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7020437 EVGB Df Esd Gc Rdr RT	**BALTIYSKAYA** **U.S.S.R.** Leningrad U.S.S.R.	**1 584** 490 265		**1969** Nippon Kokan K.K.—Asano (D/0004) 77,20 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka

6615974 USYQ M-27118 Df Esd Gc Pfd Rdr RT	**BALTIYSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1184) 167,29 24,03 7,549 153,63 23,93 14,81 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) Kieler Howaldtswerke A.G.	MAN Kiel 14,75kn
6703525 UFAR S-19049 Df Rdr	**BALTIYSKIY-1** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1962** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6703537 UPWH S-27811 Df Rdr	**BALTIYSKIY-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6703549 UPWR S-27813 Df Rdr	**BALTIYSKIY-3** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6703551 UEDW S-27053 Df Rdr	**BALTIYSKIY-4** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS	**1962** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
7335820 UICQ S-27055 Df Rdr	**BALTIYSKIY-5** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1962** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
7335832 UICR S-27056 Df Rdr	**BALTIYSKIY-6** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6703563 EKPI S-27814 Df Rdr	**BALTIYSKIY-7** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6703575 EKPK S-27820 Df Rdr	**BALTIYSKIY-8** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
7335844 UICT S-27057 Df Rdr	**BALTIYSKIY-9** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6703587 UVWS S-27058 Df Rdr	**BALTIYSKIY-10** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6703599 UITX S-27060 Df Rdr	**BALTIYSKIY-11** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS	**1963** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6806030 UITZ S-27062 Df Rdr	**BALTIYSKIY-12** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS	**1963** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6804276 UIIR S-27063 Df Rdr	**BALTIYSKIY-13** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS	**1963** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn

6703604 UDWF S-27065 Df Rdr	**BALTIYSKIY-14** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703616 UDWG S-27066 Df Rdr	**BALTIYSKIY-15** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703628 ULPB S-27068 Df Rdr	**BALTIYSKIY-16** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335856 ULPJ S-27069 Df Rdr	**BALTIYSKIY-17** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335868 ULPK S-27072 Df Rdr	**BALTIYSKIY-18** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703630 ULPN S-27073 Df Rdr	**BALTIYSKIY-19** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335870 ULPO S-27045 Df Rdr	**BALTIYSKIY-20** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335882 ULPP S-27075 Df Rdr	**BALTIYSKIY-21** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703642 ULPQ S-27076 Df Rdr	**BALTIYSKIY-22** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335894 ULQN S-27077 Df Rdr	**BALTIYSKIY-23** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703654 ULQZ S-27078 Df Rdr	**BALTIYSKIY-24** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703666 ULPY S-27079 Df Rdr	**BALTIYSKIY-25** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** 95,61 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703678 EKPL S-27821 Df Rdr	**BALTIYSKIY-26** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** 96,02 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703680 EMDO S-27826 Df Rdr	**BALTIYSKIY-27** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** 96,02 1 dk	"Krasnoye Sormovo" Shpyd—Gorkiy 13,21 3,260 13,01 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

6703692 EMDP S-27827 Df Rdr	**BALTIYSKIY-28** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703707 EMDQ S-27838 Df Rdr	**BALTIYSKIY-29** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703719 EMDR S-27839 Df Rdr	**BALTIYSKIY-30** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6721577 EMDS S-27840 Df Rdr	**BALTIYSKIY-31** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703721 EMDT S-27841 Df Rdr	**BALTIYSKIY-32** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7205556 EKRX S-27080 Df Rdr	**BALTIYSKIY-33** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703733 EKRY S-27084 Df Rdr	**BALTIYSKIY-34** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7205568 EKRZ S-27085 Df Rdr	**BALTIYSKIY-35** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6728305 EKSA S-27086 Df Rdr	**BALTIYSKIY-36** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703745 EKSB S-27098 Df Rdr	**BALTIYSKIY-37** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 193	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 3,401 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6703757 EKSC S-27099 Df Rdr	**BALTIYSKIY-38** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 193	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 3,401 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6703769 EKSD S-27089 Df Rdr	**BALTIYSKIY-39** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703771 EKSE S-27087 Df Rdr	**BALTIYSKIY-40** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703783 EKSF S-27091 Df Rdr	**BALTIYSKIY-41** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

6703795 EKSG S-27092 Df Rdr	**BALTIYSKIY-42** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7208015 EMMK S-27094 Df Rdr	**BALTIYSKIY-43** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6919021 EMML S-27097 Df Rdr	**BALTIYSKIY-44** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1965** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703800 UEKH S-28804 Df Rdr	**BALTIYSKIY-45** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719744 ULEN S-28805 Df Rdr	**BALTIYSKIY-46** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719756 EMYH S-28806 Df Rdr	**BALTIYSKIY-47** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719768 EMYI S-28822 Df Rdr	**BALTIYSKIY-48** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719770 EMYJ S-28824 Df Rdr	**BALTIYSKIY-49** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6724634 EMYK S-28825 Df Rdr	**BALTIYSKIY-50** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703812 EMRI S-27102 Df Rdr	**BALTIYSKIY-51** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6801212 EMRJ S-27103 Df Rdr	**BALTIYSKIY-52** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7208027 EMRK S-27107 Df Rdr	**BALTIYSKIY-53** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7208039 EMRL S-27108 Df Rdr	**BALTIYSKIY-54** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7208041 EMRM S-27111 Df Rdr	**BALTIYSKIY-55** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

6703824 EMRN S-27112 Df Rdr	**BALTIYSKIY-56** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 95,61 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6719782 EMRO S-27115 Df Rdr	**BALTIYSKIY-57** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6719794 EMRP S-27116 Df Rdr	**BALTIYSKIY-58** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6714574 EMRQ S-27123 Df Rdr	**BALTIYSKIY-59** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6714134 EMRR S-27124 Df Rdr	**BALTIYSKIY-60** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6719809 EMRS S-27128 Df Rdr	**BALTIYSKIY-61** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6714146 EMRT S-27129 Df Rdr	**BALTIYSKIY-62** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 3,401 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6924064 ERRR S-27130 Df Rdr	**BALTIYSKIY-63** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 3,280 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6919033 ERRQ S-27131 Df Rdr	**BALTIYSKIY-64** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shpyd—Gorkiy 95,87 13,21 3,280 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6922884 ERRP S-27132 Df Rdr	**BALTIYSKIY-65** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 13,21 3,280 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,25kn
6919045 EOAE S-27137 Df Rdr	**BALTIYSKIY-66** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6801224 EOAF S-27138 Df Rdr	**BALTIYSKIY-67** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6919057 EOAG S-27139 Df Rdr	**BALTIYSKIY-68** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
6919069 EOAH S-27140 Df Rdr	**BALTIYSKIY-69** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 938 2 140	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,87 13,21 2,390 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn

7208053 EOAI S-28826 Df Rdr	**BALTIYSKIY-70** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 128	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,99 13,21 2,261 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7121413 EONZ S-28828 Df Rdr	**BALTIYSKIY-71** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 128	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,99 13,21 2,259 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7121425 EOOA S-28830 Df Rdr	**BALTIYSKIY-72** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 128	RS	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy 95,99 13,21 2,259 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6823686 EMHG S-28170	**BALTIYSKIY-73** ex Morskoy-1 **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 862** 1 021 2 162	RS	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy 95,99 13,24 3,280 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 467 3 Ha (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7612436 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-101** **U.S.S.R.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	RS (Class cont.)	**1978** Oy Laivateollisuus Ab—Turku/Abo (320) 95,00 13,21 4,001 90,20 13,01 5,52 1 dk	**TM General Cargo** 3 Ho ER G.3 422 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
7612503 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-102** **U.S.S.R.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	RS	**1978** Oy Laivateollisuus Ab—Turku/Abo (321) 95,00 13,21 4,001 90,20 13,01 5,52 1 dk	**TM General Cargo** 3 Ho ER G.3 422 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
7612498 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-103** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	RS	**1978** Oy Laivateollisuus Ab—Turku/Abo (322) 95,00 13,21 4,001 90,20 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
7612486 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-104** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	RS (Class cont.)	**1978** Valmet Oy Pansion Tehdas —Turku/Abo (368) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
6412621 URVN Df Esd Pfd Rdr RT	**BALTIYSKOYE MORE** **U.S.S.R.** Riga U.S.S.R.	**5 468** 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14435) 120,50 18,06 6,319 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 4200T Mchy.aft Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 total 8 325kW (11 160bhp) connected to 2 elec. motors & 2 sc. shafts At. & Ch. de Nantes (Bretagne-Loire) Nantes Thw. thrust propeller fwd 14,75kn
7600562 DCVR Esd Rdr	**BALTRUM I** ex Baltrum V-78 **Baltrum-Linie G.m.b.H. & Co. K.G.** Federal Republic of Germany	**499** — —	GL	**1977** J. Diedrich—Oldersum (135) 45,70 12,04 1,093 42,60 12,02 2,75 1 dk	**TM Ferry** 1000P	2 Vee Oil 4SA each 12Cy. 160 × 165 1 082kW (1 450bhp) Motorenw. Mannheim Thw. thrust propeller fwd 11kn
7034842 DLHX Df Esd Gc Rdr RT	**BALTRUMERSAND** **Partenreederei m.s. 'Baltrumersand'** Helmut Meyer Brake Federal Republic of Germany	**1 999** 1 345 3 358	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (372) 95,28 14,20 5,531 88,02 14,00 6,84 1 dk	**M General Cargo** 4 Ho ER G.4 828 B.4 375 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel 14,5kn
5171658 OURR Df Esd Rdr RTm	**BALTZBORG** ex Juto-77 ex Jens Rand-74 **Albert Juhl Jorgensen P/R** Haderslev Denmark	**300** 187 564	BV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (22) 48,06 8,67 3,099 43,21 8,64 3,56 P 13,2 F 8,9 1 dk	**M General Cargo** Ice strengthened 2 Ho 10,9 14,0 ER G.707 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.) 10kn

7378157 EPPQ	**BALUCHESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 49 135	✠**100A1** SS 9/78 tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2	**1974**-6 Towa Zosen K.K.—Shimonoseki (451) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 rf 584 4BH WB3t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 52kW 225V 50Hz a.c.
5414945 USNY M-27853 Df Esd Gc Rdr RT	**BALVY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 270	RS	**1963** Stocznia Gdanska—Gdk (B70/05) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 5W Der 4(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 15,25kn
7533769 UDOY M-12427	**BALZIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7406174 UKFN M-17385 Df Esd Gc Pfd Rdr RT	**BAM** **U.S.S.R. -Latvian Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (238) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.17 940 1 Ha (stl) (7,0 × 6,8) 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5035414 186854 RTm	**BAMBURGH** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**122** 0 —	✠**100A1** SS 7/77 tug **LMC** EL (a) 1"	**1956**-3 P. K. Harris & Sons Ltd. —Appledore (59) 28,45 7,14 2,540 25,61 7,09 3,20 rf 432 4BH WB33t	**M Tug** 24W	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr gearing E made44 refitted56 General Motors Corp. Clv Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
5418977 H3ZA 6828-PEXT Df Esd Gc Rdr RTh/v	**BAMBURI** **Cement Bulkers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**3 292** 1 711 5 175	✠**100A1** SS 6/73 ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1963**-11 Howaldtswerke Ham. A.G.—Ham (960) 106,69 16,54 6,446 100,01 16,50 7,75 P 31,4 F 13,8 1 dk RW rf nil NS 7BH WB1324t incl. TwDf237t	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 200kW 400V 50Hz a.c. Fuel (d.o.)
5417404 FNCN Df Esd Gc Pfd Rdr RT	**BAMENDA** ex Rio Negro Valley-70 **Cie. Franco-Camerounaise de Navigation S.a.r.l.** L. Martin et Cie. Dunkerque France	**5 827** 3 212 6 375	BV ✠Classed LR until 2/73	**1964**-1 Lindholmens Varv. A/B—Got (1080) 138,51 17,51 7,621 125,71 17,45 11,18 F 18,6 3 dks rf 102	**M General Cargo** Ref. 5 Ho G.8 164 In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) Cr 6(5) Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with hydraulic coupling & sr geared to sc. shaft 7 162kW (9 600bhp) A/B Lindholmens Varv. Got Gen 3 × 432kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 375,5t (hvf) 19,25kn
7319228 OXYL Df Esd Gc Pfd Rdr RTh	**BAMSA DAN** **Rederiet J. Lauritzen** Esbjerg Denmark	**5 000** 2 819 7 620	✠**100A1** SS 5/78 Ice Class 1* ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Y 2"U3	**1973**-10 Aalborg Vaerft A/S—Aalborg (199) 135,11 18,24 7,468 126,32 18,15 11,26 F 12,5 3 dks, 4th dk fwd of mchy. space rf 203 Coll BH to U dk 5 to 2nd dk WB1411Tincl. Comb. btm & STs in No. 1 hold 502T	**M General Cargo** Ref 2P pt higher tensile steel Side door 3 Ho ER B.10 194 In.1 134 3 Ha (stl) (20,1 20,1 14,1 × 6,2) ER 4W Der 1(50) 3(10)	Vee Oil 4SA 12Cy. 500 × 540 6 714kW (9 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,06N/mm² (8lbf/in²) Gen 1 × 580kW 2 × 504kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 514,0t (hvf) 17kn
6504345 RT	**BAN JAM** **Khulna Newsprint Mills Ltd.** *Khulna* Bangladesh	**158** 77 —		**1964** Khulna Shpyd—Khulna 22,97 6,56 1,524 20,58 6,35 2,09 1 dk	**TM General Cargo/Supply Ship** Mchy.aft	2 Oil 2SA each -Cy. 108 × 127 General Motors Corp. Det
6619011 DULB Df RTm	**BANAHAW** **Government of the Republic of the Philippines** Manila Philippines	**163** 59 137		**1965** Usuki Tekkosho—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn
6728501 OYBA Df Esd Gc Rdr RTm/h/v	**BANANA** **A/S Det Dansk-Franske D/S** Kobenhavn Denmark	T.Mk **6 160** 3 012 9 290	✠**100A1** SS 6/75 strengthened for heavy cargoes DTmf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (A†) $2\frac{3}{16}$"U2	**1967**-12 Fujinagata S.B. & E. Co. Ltd. —Osa (135) 156,60 19,56 7,411 145,09 19,51 11,26 P 45,8 F 29,0 2 dks RW rf 152 len 70 7BH to U dk 2 to 2nd dk WB2409t incl. DTmf643t	**M General Cargo** Ref 2P 5 Ho 19,0 24,0 22,4 25,6 11,9 ER G.18 266 B.17 177 In.1 399 5 Ha (stl) (9,6 × 7,0) (15,7 12,8 18,3 × 8,0) (6,5 × 7,4) ER 13W Cr 1(10) Der 1(30) 12(10)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Zosen Tmn 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 308kW 1 × 170kW 450V 60Hz a.c. Fuel 1 228,5t (hvf)-32,5pd 17,25kn
7114666 ONXC Esd RT	**BANANA** **The Government of the Republic of Zaire (Ministere des Transports & Communications-Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (237) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Dredger/Sand Carrier** Suction Mchy.aft	2 Oil 4SA each 9Cy. 420 × 560 1 492kW (2 000bhp) A.C.E.C. Gent/Gand Fuel (d.o.)

5416503 Df Esd Gc Rdr RTm/h/v	**BANANA EXPRESS** ex Mare Somalo-78 **Federal Transport Inc.** Panama Panama	**5 170** 2 723 3 885	RI ✠LR class withdrawn- Owners' request 12/1/79	**1963**-5 Ansaldo S.p.A.—Gen (1586) 131,98 17,05 6,414 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M General Cargo** OSD Ref 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 016 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Ansaldo Stab. Mecc. Gen Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf)
5127126 3EGG Df Esd Gc Rdr RT	**BANANA PLANTER** ex Geestland-71 **Harvard Shipping Co. Inc.** Panama Panama	**1 937** 1 001 2 153	BV	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (238) 100,01 13,70 89,97 13,52 5,72 2 dks & S dk	**M General Cargo** OSD Ref. In.3 940 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)	Vee Oil 2SA 20Cy. 300 × 550 2 536kW (3 400bhp) NE 64 N.V. Smit-Bolnes Zierikzee Fuel 473,5t (d.o.) 17kn
5127140 3EGH Df Esd Gc Rdr RT	**BANANA REEFER** ex Geeststar-71 **Yale Shipping Inc.** Panama Panama	**1 972** 1 001 2 030	BV	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (332) 99,29 13,70 4,249 90,00 13,50 5,72 2 dks & S dk	**M General Cargo** OSD Ref. In.3 908 2 Ha (each 11,2 × 4,9) ER 2W Der 2(3)	Vee Oil 2SA 20Cy. 300 × 550 2 536kW (3 400bhp) NE 64 N.V. Smit-Bolnes Zierikzee Fuel 508,0t (d.o.) 17kn
5184095 PLPU 2540 Df RTm	**BANANG** ex Cindee-74 ex Katul-67 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**912** 421 1 283	BKI ✱Classed BC until 5/73	**1946**-3 Henry Robb Ltd.—Leith (354) 68,28 11,21 4,261 64,01 11,13 6,61 B 8,3 F 8,6 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho 14,6 25,6 ER B.2 261 2 Ha (8,5 17,6 × 4,2) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 151,5t (d.o.) 9kn
5035529 CB2452	**BANANO** ex Humble C1-1-54 ex Humble LCI-1 ex Pattco **Eleedoro Barria Torres** Valparaiso Chile	**346** 182 —		**1944** Continental S.B.—Brooklyn *46,33* 6,99 ... ... 1 dk conv —	**TrM General Cargo**	3 Oil 2SA each 6Cy. 110 × 125 General Motors Corp. Det
7372696 YQCU 305 Df Esd Gc Rdr RT	**BANAT** **NAVROM** Constantza Romania	**46 889** 30 844 86 093	RNR ✠Classed LR until 4/3/77	**1975**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2370) 242,12(BB) 40,06 13,612 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.102 190	Oil 2SA 7Cy. 900 × 1550 14 920kW (20 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf) 15,75kn
5035531 YTHY Df Esd Gc Pfd Rdr RT	**BANAT** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 020	BV JR	**1963** Brodogradiliste "III Maj"—Rka (471) 151,80 18,88 —/9,091 140,01 18,80 9,25 F 33,6 2 dks RW	**M General Cargo** G.19 754 B.17 858 6 Ha (9,6 12,9 12,1 × 7,0) ER (12,6 12,6 × 7,0) (3,0 × 2,3) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer C.R.D. Adriatico Tri Gen 4 × 175kW 440V a.c. Fuel 1 219,5t 15kn
7527019	**BANAWA** **P.T. Pelayaran Husen Donggala** Donggala Indonesia	**145** 72 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang 6,00 27,54 5,97 2,39 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 112kW (150bhp) Daiyo Diesels Gen 1 × 3kW 110V d.c.
7121334 GOVS 337373 Df Esd Gc Rdr RT	**BANBURY** ex Iron Banbury-75 Launched as Banbury **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. Newcastle United Kingdom	T.Mk **7 497** 4 184 12 147 **11 381** 6 678 15 749	**✠100A1** CS 12/76 **✠LMC** **UMS** EL Dt 2$\frac{7}{16}$"U2	**1971**-12 Scotts' SB. Co. (1969) Ltd. —Greenock (721) 159,72(BB) 22,92 8,211/9,621 149,69 22,86 13,11 P 33,9 F 13,5 2 dks rf nil 6BH to U dk 3 to 2nd dk WB2594t	**M General Cargo** 5 Ho 13,7 26,2 18,4 25,9 18,4 G.24 389 B.21 525 1 Ha (stl) (12,5 × 7,9) 2 Ha (stl) (each 19,2p&s × 5,3) 2 Ha (stl) (each 12,5p&s × 7,9) 2 Ha (stl) (each 19,2p&s × 7,9) 2 Ha (stl) (each 12,5p&s × 7,9) Cr 2(25) 6(12,5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock AuxB (o.f.) 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 540kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 831,0t (hvf) 18kn
6516805 PCXV 12084Z Df Esd Gc Rdr RTm/h/v	**BANCKERT** ex Maasbank-77 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**227** 3 —	AB	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen (641) 32,75 7,85 3,518 30,03 7,35 3,99 F 11,0 1 dk rf 508	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Fuel 86,5t (d.o.)
7016589 FTGR Gc Rdr	**BANCO** **Les Sabliers de l'Odet** Marennes France	**269** 148 457	BV	**1969** At. de la Charente—Tonnay-Charente 37,34 8,18 2,890 35,01 8,01 3,31 1 dk	**TM Sand Carrier** 1 Ho ER G.301 1 Ha (11,9 × 6,0) ER Cr 1(4)	2 Oil 4SA each 6Cy. 150 × 180 reverse reduction geared 224kW (300bhp) Soc. Surgerienne de Const. Mec. Surgeres 8kn
7627235 TUN2193 AN915 Df Esd Rdr RT	**BANCO** **Union des Remorqueurs de l'Ocean (U.R.O.)** Abidjan Ivory Coast	**200** 54 —	BV	**1977** Niigata Eng. Co. Ltd. (1532) 29,42 3,401 26,01 8,11 3,76 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata 11,5kn
7386398 EGYA Df Esd Gc Pfd Rdr RTh/v	**BANDA AZUL** Launched as Ponte Pedrido **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 499	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{3}{8}$"U3	**1975**-10 Ast. Espanoles S.A.—Sev (180) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 · 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn

5345522 H3NE 5211-75 Df Esd Gc Rdr RTm/h	**BANDA CAREER** ex Carnelian-75 ex Surabaya Maru-75 **Banda Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**7 072** 4 191 10 300	NK	**1952** Nishi Nippon Jukogyo—Nag (1425) 141,36 18,42 8,103 132,31 18,39 10,19 P 7,1 B 41,5 F 10,1 2 dks RW	**M General Cargo** 5P 6 Ho 16,0 18,9 16,0 6,0 22,0 14,0 G.15 784 B.14 765 6 Ha (8,6 11,5 9,9 6,6 10,8 9,2 × 7,0) 18W Der 1(30) 6(10) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Gen 1 × 35kW 230V d.c. Fuel 1 762,0t (hvf)-17,5pd	Nag 13kn
7390430 WYP4 638 561338 Df Esd Gc Pfd Rdr RT	**BANDA SEAHORSE** ex Dearborn 203-75 **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**279** 201 1 016	AB	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (108) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 White Industrial Power Inc. Gen 2 × 200kW 440V 60Hz a.c. Fuel 405,5t (d.o.)	Auburn 16kn
5035593 JRLL 85532 RT	**BANDAI MARU** **Fukushima Prefecture** Iwaki, Fukushima Pref. Japan	**126** 32 —		**1960** Osaka Zosensho—Osaka (163) 26,45 7,24 2,299 7,22 3,20 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho	Tateyama 11kn
7358547 LEFR 18895 Df Esd Gc Pfd Rdr RT	**BANDAK** ex Milles-76 **A/S Borgestad** Porsgrunn Norway	**30 341** 21 072 51 999	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (856) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)	Kobenhavn 16kn
7610220 GWIK 377333 Df Esd Gc Pfd Rdr RT	**BANDAMA** ex Silveravon-78 **Silverdee Shipping Ltd.** Silver Line Ltd. London United Kingdom	**10 815** 6 648 15 745	✠100A1 ✠LMC EL Ct 2⅜"U2 ✠ LR class withdrawn	**1977**-7 Mitsubishi Hvy Ind. Ltd.—Hma (283) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102 SF 6BH WB3407t incl. Comb. btm & STs in No. 1 hold 324t STs in No. 1 hold 911t & Topside tanks in No. 3 hold 941t	**M General Cargo** Portable guides 4 Ho 20,6 27,3 27,4 27,2 ER G.20 510 B.19 619 C.Ho 120/20' 40/40' C.Dk 176/20' 65/40' 4 Ha (stl) (13,0 × 8,4) (19,5 19,5 17,1 × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t (d.o.) 1 212,0t (hvf)-25,0pd	Sulzer Kob 17,5kn
5035610 EGVL 2045	**BANDAMA** **Juan Mellan Schamann** Las Palmas Spain	**211** 92 —		**1948** Troncoso & Santodomingo—Vgo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 584 × 457 164kW (220ihp) M. Sanjurjo Otero Fuel 94,5t	Vgo 9kn
7430735 Df Esd Gc Pfd Rdr RT	**BANDAR ABBAS EXPRESS** **O. T. Rederierna** Oskarshamn Sweden	T.Mk **9 074** 4 756 14 522	NV (Class cont.)	**1978** AB Oskarshamns Varv—Oskarshamn (425) 183,14 8,441 165,00 24,00 16,64 2 dks rf nil	**M RoRo Cargo** Vehicles Stern door/ramps Ice strengthened Mchy.aft C. 840/20'	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 650kW Thw. thrust propeller fwd	Sulzer Poznan 18kn
5386162 EQGI Df Esd Gc Pfd Rdr RT	**BANDAR-E-DEYLAN** ex Kolstrup-77 ex Warflethersand-72 **Sattar Nadjmechi & Mehdi Rajab Shirazi** Khorramshahr Iran	**498** 310 1 124 **960** 682 1 762	GL	**1962** Elsflether Werft A.G.—Elsfleth/Weser (355) 67,06 10,44 3,830/4,950 61,32 10,41 5,82 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.2 246 B.1 974 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 71,0t (d.o.)-4,0pd	Kln 11,25kn
5035658	**BANDEIRANTE** ex Elbnixe **Companhia Amarante** Rio de Janeiro Brazil	**342** 233 —		**1922** Gebr. Klahn—Neustadt *46,64* 7,88 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 315 × 315 H. Calleson & Co.	Aabenraa
7002758 EFGD 7595 Df Esd Gc Pfd Rdr RTm/h/v	**BANDERAS** **Cia. Naviera Vascongada S.A.** Bilbao Spain	**15 528** 11 454 27 179	✠100A1 SS 6/75 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2	**1970**-3 Ast. Espanoles S.A.—Bbo (237) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. Comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Ast. Espanoles S.A. AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 336kW 1 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf)	MAN Bbo 14kn
6500583 6VJZ Esd Rdr RT	**BANDIALA** ex Kyoshin Maru No. 52-72 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**311** 115 —	BV (NK)	**1964** Mitsubishi Hvy Ind. Ltd.—Smk (603) 44,12 7,83 3,633 38,51 7,80 4,09 B 13,2 F 9,2 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 340 × 470 746kW (1 000bhp) Fuji Seisakusho Fuel 105,5t	Tok 11kn
5071884 GUPA 364548 Df Esd	**BANDICK** ex Christine-74 **Guernsey Coasters Ltd.** Guernsey United Kingdom	**248** 152 380	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (77) 42,27 7,57 2,439 39,02 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha (21,0 × 4,8) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim	Mhm 8kn
7217808 332096	**BANDILL** **Markwell Ross Fisheries Pty. Ltd.** Fremantle, W.A. Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (121) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) English Electric Diesels Ltd., Kelvin Marine Division	Gl 10kn

6809599 CSBT I371 Df Esd Pld Rdr RTv	**BANDIM** **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 871	BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (74) 82,71 13,34 4,649 76,48 13,29 5,47 P 24,1 B 6,1 F 13,2 1 dk	**M Liquefied Gas Carrier** Ref. 4 Ta 4 spherical ER L.(gas) 1 989	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 263kW 400V Fuel (d.o.) 13kn
7389869 TCSM 4406 Df Esd Gc Rdr RTv	**BANDIRMA** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**3 213** 1 723 1 000	AB	**1976** Denizcilik Bankasi T.A.O.—Camialti (201) 91,39 4,499 81,41 16,50 10,95 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 34bth 1150dk P Bow, side & stern doors	2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to 2 sc. shafts 5 968kW (8 000bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
5035672 DH2306 Df Esd Rdr RT	**BANDROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,404 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 1(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7360564 9OBA Df Esd Gc Rdr RT	**BANDUNDU** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 241 — **9 441** 6 529 15 322	GL	**1975** Bremer Vulkan—Vegesack (998) 139,55 21,59 9,164 131,98 20,99 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 16,4 ER G.19 809 B.17 647 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 296,5t (hvf) 16kn
7031682 Esd RT	**BANFOCO 12** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (78) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034048 Esd RT	**BANFOCO 13** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (79) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034050 Esd RT	**BANFOCO 14** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (80) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034062 Esd RT	**BANFOCO 15** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (56) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034074 Esd RT	**BANFOCO 16** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (57) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034086 Esd RT	**BANFOCO 17** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (58) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034098 Esd RT	**BANFOCO 18** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (59) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034103 Esd RT	**BANFOCO 19** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (60) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034115 Esd RT	**BANFOCO 20** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (61) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034127 Esd RT	**BANFOCO 21** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz (62) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7103514 Esd RT	**BANFOCO 22** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	(AB)	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t

7104867 **BANFOCO 23** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(64)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104879 **BANFOCO 24** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(65)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104881 **BANFOCO 25** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(66)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104893 **BANFOCO 26** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(67)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104908 **BANFOCO 27** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(68)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104910 **BANFOCO 28** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(69)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113430 **BANFOCO 29** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(70)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113442 **BANFOCO 30** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(71)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113454 **BANFOCO 31** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(72)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113466 **BANFOCO 32** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(73)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113478 **BANFOCO 33** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(74)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113480 **BANFOCO 34** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(75)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7120586 **BANFOCO 35** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(76)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7120598 **BANFOCO 36** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1971 Ast. de Veracruz S.A.—Veracruz	(AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(77)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7031694 **BANFOCO 37** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1970 AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7031709 **BANFOCO 38** **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	1970 AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury

7031711 Esd RT	**BANFOCO 39** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7031723 Esd RT	**BANFOCO 40** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034024 Esd RT	**BANFOCO 41** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034036 Esd RT	**BANFOCO 42** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7044172 Esd RT	**BANFOCO 43** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan	21,95 6,18 2,560 19,51 6,05 3,41 1 dk		**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7033977 Esd RT	**BANFOCO 62** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(1)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7033989 Esd RT	**BANFOCO 63** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(2)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7033991 Esd RT	**BANFOCO 64** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(3)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113492 Esd RT	**BANFOCO 65** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(4)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113507 Esd RT	**BANFOCO 66** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(5)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113519 Esd RT	**BANFOCO 67** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(6)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113521 Esd RT	**BANFOCO 68** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(7)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034000 Esd RT	**BANFOCO 69** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(8)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034012 Esd RT	**BANFOCO 70** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(9)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7044184 Esd RT	**BANFOCO 71** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1971** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(10)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129099 Esd RT	**BANFOCO 72** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —	**1972** Ast. Monarca—Guaymas	21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(11)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury

7129104 BANFOCO 73 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1972** Ast. Monarca—Guaymas (12) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129116 BANFOCO 74 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1972** Ast. Monarca—Guaymas (13) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7211816 BANFOCO 75 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	✠Classed LR until 30/1/76	**1972**-5 Ast. Monarca—Guaymas (14) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7226809 BANFOCO 76 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	✠Classed LR until 30/1/76	**1972**-6 Ast. Monarca—Guaymas (15) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7104843 BANFOCO 77 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (34) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7104855 BANFOCO 78 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (35) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113533 BANFOCO 79 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (37) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113545 BANFOCO 80 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (36) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113557 BANFOCO 81 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (38) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7120603 BANFOCO 82 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (39) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7120615 BANFOCO 83 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (40) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7120627 BANFOCO 84 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (41) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7128576 BANFOCO 85 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (42) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129128 BANFOCO 86 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (43) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7103526 BANFOCO 87 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —		**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7120639 BANFOCO 88 **Productos Pesqueros Mexicanos** Esd RT Guaymas Mexico	110 52 —	✠Classed LR until 30/1/76	**1972**-8 Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.

7113569 Esd RT	**BANFOCO 91** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7306465 Esd RT	**BANFOCO 97** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		Lch.**1972** Cons. Nav e Hidraulicas —Mazatlan (6) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7315698 Esd RT	**BANFOCO 98** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (7) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7315703 Esd RT	**BANFOCO 99** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (8) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7325112 Esd RT	**BANFOCO 100** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (9) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7325124 Esd RT	**BANFOCO 101** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (10) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7325136 Esd RT	**BANFOCO 102** **Productos Pesqueros Mexicanos** Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (11) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
5143467 Df Esd Gc Rdr RT	**BANG LAMUNG** ex Hartvig Maersk-78 **Seatran Marine Co. Ltd.** Bangkok Thailand	**5 189** 3 224 8 027	✠**100A1** SS 11/76 DTm—molasses or veg. oil DTm & DTf—oil FP above 65,5°C or latex ✠**LMC** EL y $1\frac{15}{16}$"SQ	**1957**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (749) 125,56 16,51 7,824 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 DK fwd Coll & mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 4 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 10W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 5/60 0,69N/mm^2 (100lbf/in^2) Fuel 1 327,0t (hvf)-13,0pd
5108895 HSB2007 BK2098 Df Esd Gc Rdr RT	**BANG NA** ex Estelle Maersk-78 **Seatran Marine Co. Ltd.** Bangkok Thailand	**5 191** 3 231 8 027	✠**100A1** SS 8/78 DTm—molasses or vegetable oil DTm & DTf—oil FP above 65,5°C. or latex ✠**LMC** EL y $1\frac{15}{16}$"SQ	**1958**-10 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (753) 125,56 16,51 7,824 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 Coll & mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 5 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 10W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 327,0t (hvf)-10,0pd 13,75kn
5142126 HSPX Df Esd Gc Rdr RT	**BANG POO** ex Hans Maersk-78 **Seatran Marine Co. Ltd.** Bangkok Thailand	**5 198** 3 232 8 027	✠**100A1** SS 9/73 DTm—molasses or veg. oil DTm & DTf—oil FP above 65.5°C. or latex ✠**LMC** EL y $1\frac{15}{16}$"SQ	**1958**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (750) 125,56 16,51 7,824 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 DK fwd Coll & Mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 4 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 11W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 10/61 0,69N/mm^2 (100lbf/in^2) Fuel 1 327,0t (hvf)
5297775 HSPV BK2084 Df Esd Gc Rdr RT	**BANG PRA** ex Hulda Maersk-78 ex Robert Maersk-72 **Seatran Marine Co. Ltd.** Bangkok Thailand	T.Mk **3 217** 1 574 5 487	✠**100A1** SS 4/74 DTm—oil FP above 65,5°C. or latex or veg. oil or molasses DTf—latex ✠**LMC** EL x $1\frac{7}{8}$"SQ	**1958**-10 Frederikshavn Vaerft & Tordok A/S—Frederikshavn (225) 116,59 15,60 6,316 106,69 15,55 9,35 Ba 18,3 F 12,5 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB1390t incl. DTf135t	**M General Cargo** 3 Ho ER G.9 741 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 581kW (3 460bhp) B&W Helsingor Skibs. & Msk. Helsingor WTAuxB 0,69N/mm^2 (100lbf/in^2) 13kn
5035713	**BANGAU** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**707** 402 325		**1956** Cheoy Lee Shipyard—H.Kg (664) 56,55 11,94 51,52 11,59 3,71 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 12Cy. 178 × 197 Davey, Paxman & Co. Ltd. Col
6522359 3FZW 4410-74 Df Esd Gc Pfd Rdr	**BANGKA** ex Toei Maru-74 **Bangka Shipping Co. S.A.** Panama Panama	**4 323** 2 463 6 611	NK	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (908) 113,01 16,03 6,446 106,03 15,99 8,31 P 61,0 B 19,6 F 8,6 1 dk	**M General Cargo** 4 Ho G.8 844 B.8 167 4 Ha (10,5 11,9 10,4 10,5 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Osa Gen 2 × 128kW 445V a.c. Fuel 429,0t-11,5pd 13,5kn
7527021	**BANGKALAN** **Government of Indonesia** P.N. Kereta Api Surabaya Indonesia	**194** 68 80	BKI	**1935** ....Netherlands ... ... 24,69 5,72 2,24 1 dk	**M Ferry**	Oil 4SA 6Cy. 130 × 170 67kW (90bhp) Deutz Deutz 6kn

7009433	**BANGKOK VENTURE**		**6 069**			**1970** Hashihama Zosen—Imabari (258)	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
S6AE	ex Ocean Trader-77		4 039			127,62 18,34 7,544		4 028kW (5 400bhp)	
367938	ex Bruce Bay-76 ex Yutai Maru-75		9 631		NK	119,00 18,29 9,50	3 Ho ER	Kobe Hatsudoki Seizosho	Kob
Df Esd	**Bruce Bay Shipping Co. Ltd.**					P 24,4 F 9,5 1 dk	G.13 359 B.12 785	Gen 2 × 240kW 445V a.c.	
Gc Pfd	Singapore	Singapore				RW	3 Ha (stl) (16,0 30,7 19,5 × 9,9) ER	Fuel 1 120,5t-22,5pd	13,5kn
Rdr RT							Der 4(15)		

5246178	**BANGLAR ALO**		**12 203**	✠**100A1**	SS 12/74	**1960**-10 A/S Nakskov Skibs.—Nakskov	**M Tanker**	Oil 2SA 8Cy. 740 × 1600	
S2LJ	ex Stolt Vidar-76 ex Stolt Sveve-74		7 028	oil tanker		(155)		7 460kW (10 000bhp)	
356651	ex Sveve-71 ex Nakskov-70		19 269	✠**LMC**		170,64 22,00 9,411	24 Ta ER	A/S Burmeister & Wain's Maskin- og	
Df Esd	**Bangladesh Shipping Corp.**				EL i† $2\frac{7}{16}$"SQ	163,20 21,95 11,97	L.25 460 HeCls. BC	Skibsbyggeri	Kobenhavn
Gc Pfd	Chittagong	Bangladesh				P 35,1 B 13,5 F 22,6 1 dk		2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2)	
Rdr RT						rf 102		secondary 1,33N/mm^2 (192lbf/in^2)	Spt
						13BH WB134t		AuxB 1,25N/mm^2 (180lbf/in^2)	
								Fuel 1 427,5t-34,0pd	16kn

6806353	**BANGLAR ASHA**		T.Mk	✠**100A1**	SS 2/77	**1968**-1 Cia. Euskalduna—Bbo (213)	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200	
S2LU	ex Mosor-73 ex Garciani-70		**6 024**			145,09 18,75 —/9,405		7 311kW (9 800bhp)	MAN
317527	**Bangladesh Shipping Corp.**		3 507	✠**LMC**		134,68 18,66 11,99	5 Ho 17,8 19,2 19,5 26,2 22,4	Cia. Euskalduna	Bbo
Df Esd	Chittagong	Bangladesh	—		EL A† $2\frac{3}{16}$"U2	Ba 64,1 F 30,2 2 dks	G.20 742 B.19 223	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr			**8 275**		(JR)	RW rf nil	5 Ha (stl) (9,6 13,4 10,5 17,2 9,7 ×	Gen 3 × 184kW 440V 60Hz a.c.	
RT			5 151			8BH WB2716t incl. Tunnel tanks 306t	7,6)		
			14 530			DTm859t	10W Cr 1(5) Der 2(20) 10(5)		

7393365	**BANGLAR BAANI**		**9 345**	✠**100A1**		**1976**-5 Austin & Pickersgill Ltd.—South	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
S2LV	ex Industria-78		6 225			Dock, Sunderland (454)		5 595kW (7 500bhp)	Sulzer
373453	**Bangladesh Shipping Corp.**		15 088	✠**LMC**		141,00 20,55 8,859	4 Ho 21,5 29,7 11,4 22,8 4 TwD	G. Clark & N.E.M. Ltd.	Wallsend
Df Esd	Chittagong	Bangladesh			EL Z $2\frac{1}{8}$"U2	134,17 20,43 11,74	ER 1 Ho 21,3	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)	
Gc Pfd						F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 425 B.19 648	Gen 3 × 340kW 440V 60Hz a.c.	
Rdr RT						rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9	Fuel 125,0t (d.o.) 1 157,0t (hvf)	15kn
						NS 6BH to U dk 1 to 2nd dk WB4205T	× 8,5) ER (11,4 × 6,7)		
						incl. DTmf1780T & Tunnel tanks 407T	Der 1(80) 1(30) 10(10)		

5382374	**BANGLAR DOOT**		T.Mk	✠**100A1**	CS 4/77	**1963**-1 Hindustan Shpyd Ltd.—Vgm	**M General Cargo**	Oil 2SA 7Cy. 780 × 1400	
S2LB	ex Vishva Prem-72		**6 220**	tunnel side tanks—		(VC.150)	Ref	6 043kW (8 100bhp)	
317526	**Bangladesh Shipping Corp.**		2 960	vegetable oil		154,01 19,51 —/9,246	5 Ho 11,2 14,9 11,9 11,9 11,9	Masch. Augsburg-Nurnberg	Aug
Df Esd	Chittagong	Bangladesh	—	✠**LMC**		141,54 19,45 11,92	G.18 812 B.17 321 In.150	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr			**8 885**		EL e† $2\frac{1}{4}$"SQ	P 9,8 F 12,5 2 dks, 3rd dk in No. 3 hold	5 Ha (11,2 14,9 11,9 11,9 11,9 ×	e(ex.g) 0,69N/mm^2 (100lbf/in^2)	
RT			5 060			RW rf 102	7,0)	Gen 2 × 212kW 400V 50Hz a.c.	
			12 564			Coll BH to U dk 6 to 2nd dk WB2105t incl.	16W Der 1(40) 1(20) 10(10) 6(5)	Fuel 1 146,0t (hvf)	17kn
						Tunnel tanks 1277t			

5130680	**BANGLAR JOY**		T.Mk	✠**100A1**	SS 5/76	**1961**-10 Burntisland S.B. Co. Ltd.	**M General Cargo**	Oil 2SA 4Cy. 670 × 2100	
S2LH	ex Mardulce-76 ex Gilsland-68		**4 906**	DTm—vegetable oil		—Burntisland (398)		4 953kW (6 640bhp)	
356619	**Bangladesh Shipping Corp.**		2 609	✠**LMC**		137,17 17,25 7,646/8,567	5 Ho 17,0 18,2 9,1 8,9DT 16,4	Wm. Doxford & Sons (Engineers) Ltd.	
Df Esd	Chittagong	Bangladesh	8 867		EL a† 2"SQ	128,33 17,23 11,13	16,3 ER		Sunderland
Gc Rdr			**7 242**			Ba 25,0 F 11,3 2 dks	G.15 247 B.13 966	2 AuxB (1 o.f. 1 ex.g)	
RTm			3 998			RW rf 76 DK fwd	5 Ha (stl) (9,6 10,6 10,6 10,6 10,6 ×	0,69N/mm^2 (100lbf/in^2)	
			10 597			Coll BH to S dk 7 to 2nd dk WB2791t incl.	6,1) ER	Gen 3 × 240kW 440V 60Hz a.c.	
						DTm1159t	10W Der 1(30) 2(10) 3(5)	Fuel 1 016,0t (hvf)	15kn

5389463	**BANGLAR KHEYA**		**12 431**			**1961** Uddevallavarvet A/B—Udv (196)	**M Tanker**	Oil 2SA 7Cy. 760 × 1550	
S2LL	ex Anja-76 ex Wilchief-72		7 066			170,72 21,32 9,627		5 856kW (7 850bhp)	Gotaverken
356652	**Bangladesh Shipping Corp.**		19 935		NV	162,16 21,26 12,10	30 Ta ER	Uddevallavarvet A/B	Udv
Df Esd	Chittagong	Bangladesh				1 dk	L.24 883 HeCls. BC	Gen 2 × 284kW 1 × 220kW	
Gc Rdr						rf 38		1 × 160kW 440V 60Hz a.c.	
RTh/v								Fuel 1 681,0t (hvf)-27,0pd	15kn

6708599	**BANGLAR MAAN**		T.Mk	✠**100A1**	CS 1/77	**1967**-6 Eriksbergs M/V A/B—Got (602)	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600	
S2LQ	ex Hirado-77		**7 294**	DTsf & TwDa—vegetable		156,14 21,42 8,402/8,402	Ref	8 952kW (12 000bhp)	B&W
356655	**Bangladesh Shipping Corp.**		3 852	oil or latex		144,99 21,34 13,11	5 Ho 22,6 20,8 18,3 18,3 19,2	Uddevallavarvet A/B	Udv
Df Esd	Chittagong	Bangladesh	10 465	Ice Class 3		F 24,4 2 dks, 3rd dk clear of No. 2 hold	ER	AuxB 0,79N/mm^2 (114lbf/in^2)	
Gc Pfd			**10 619**	✠**LMC**		rf 279	G.20 725 B.19 097 In.1 372	e(ex.g) 0,83N/mm^2 (119lbf/in^2)	
Rdr RTv			5 875	✠**Lloyd's RMC**		7BH WB3459t incl. Topside tanks in holds	5 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl)	Gen 2 × 340kW 2 × 280kW	
			13 391		EL g† $2\frac{7}{16}$"U2	513t	(each 15,1 × 7,1) ER	450V 60Hz a.c.	
							3W Cr 6(8) 1(5) Der 1(65) 2(5)	Controllable pitch propeller	
								Fuel 1 818,5t (hvf)	19kn

5292268	**BANGLAR MAITRI**		T.Mk	**100A1**	SS 12/74	**1960**-3 Luebecker Flender Werke AG.	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200	
S2LM	ex Bangla Rego-74 ex Rego-73		**5 963**			—Luebeck-Siems (511)		4 476kW (6 000bhp)	
356483	**Bangladesh Shipping Corp.**		3 243	**LMC**		145,85 18,85 9,119/—	5 Ho 16,6 18,8 21,4 19,4 21,5	Masch. Augsburg-Nurnberg	Aug
Df Esd	Chittagong	Bangladesh	—		EL Z $2\frac{1}{8}$"U2	135,11 18,75 12,07	G.17 961 B.16 445	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)	
Gc Rdr			**8 755**		(NV)	P 8,6 F 12,8 2 dks	5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 ×	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)	
RTm/h			4 984			RW rf nil	7,3)	Gen 3 × 200kW 230V d.c.	
			12 682			7BH	16W Der 1(30) 1(20) 4(10) 12(5)	Fuel 1 859,5t (hvf)	14,5kn

6619827	**BANGLAR MITA**		T.Mk	✠**100A1**	CS 2/77	**1966**-12 Eriksbergs M/V A/B—Got (598)	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600	
S2LI	ex Hokkaido-77		**7 298**	DTsf & TwDa—vegetable		156,14 21,42 8,402/9,507	Ref	8 952kW (12 000bhp)	B&W
356659	**Bangladesh Shipping Corp.**		3 855	oil or latex		144,99 21,34 13,11	5 Ho 26,5comb. 20,8 18,3 18,3	Uddevallavarvet A/B	Udv
Df Esd	Chittagong	Bangladesh	10 465	Ice Class 3		F 24,4 2 dks, 3rd dk clear of No. 2 hold	19,2 ER	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Pfd			**10 621**	✠**LMC**	**UMS**	rf 279	G.19 356 B.16 949 In.1 372	e(ex.g) 1,38N/mm^2 (199lbf/in^2)	
Rdr RT			5 875	✠**Lloyd's RMC**		7BH WB3456t incl. Topside tanks in holds	4 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl)	Gen 2 × 340kW 2 × 280kW	
			13 391		EL g† $2\frac{7}{16}$"U2	513t DTsf618t	(each 15,1 × 7,1) ER	450V 60Hz a.c.	
							4W Cr 6(8) 1(5) Der 1(65) 4(10)	Fuel 1 778,0t (hvf)-148,5pd	19kn

5020512	**BANGLAR MUKTI**		**7 235**	✠**100A1**	SS 7/75	**1942**-9 West Coast Shipbuilders Ltd.	**S General Cargo**	T 3Cy. 622 940 & 1778 × 1219	
S2LG	ex Anwarbaksh-75		4 297	with freeboard		—Vancouver, B.C. (106)		1 865kW (2 500ihp)	
	ex Al Murtaza Ali-54		10 551	✠**LMC**		134,12 17,43 8,217	3 Ho ER 2 Ho	Dominion Eng. Works Ltd.	Montreal, P.Q.
Df Esd	ex Fort Norman-48				EL a† $2\frac{5}{16}$"SQ	126,80 17,35 11,38	G.14 366 B.12 834	3 SB 1,52N/mm^2 (220lbf/in^2)	Spt (hs663.4)
Rdr	**Bangladesh Shipping Corp.**				(AB)	2 dks	3 Ha ER 2 Ha	9cf	
	Chittagong	Bangladesh				RW	11W	Fuel (o.f.)	10kn
						6 divisional WTBH in 'tween dks Coll BH to			
						U dk 6 to 2nd dk WB2219t incl.			
						DTa765t			

6702181 S2LR Df Esd Gc Rdr RTm/h/v	**BANGLAR NOOR** ex Vestan-77 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**55 752** 35 206 94 518	NV	**1967** Hitachi Zosen—Sakai (4127) 252,10(BB) 39,04 14,447 241,38 38,99 19,66 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 34,6 27,9 40,0 27,5 31,3 25 Ta ER G.63 536 L.117 221 HeCls. BC 10 Ha (stl) (9,9 9,9 9,9 9,9 12,9 12,9 9,9 9,9 9,9 12,9 × 15,7) ER Der 2(10) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Sakurajima Gen 1 × 540kW 3 × 360kW 450V 60Hz a.c. Fuel 5 588,0t (hvf)-75,0pd 15,75kn
6370979 S2LE Df Esd Gc Rdr RT	**BANGLAR PREETI** ex Turandot-76 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 270** 3 120 9 083 **8 861** 5 414 10 364	**✠100A1** SS 4/76 DTm and tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1957**-11 C. Connell & Co. Ltd.—Glasgow (486) 149,36 19,59 8,332/9,170 137,47 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2747t incl. Tunnel tanks 360t DTm910t	**M General Cargo** Ref 12P 5 Ho G.17 266 B.16 030 In.1 278 6 Ha (8,2 13,4 11,8 10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 2500 6 714kW (9 000bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 1,00N/mm² (145lbf/in²) AuxB (ex.g) 0,97N/mm² (140lbf/in²) Fuel 2 567,5t (hvf)-35,5pd 17kn
7013587 S2LP 356476 Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR PROGOTI** ex Transamerica-74 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 312** 2 366 6 200 **6 851** 4 339 9 189	**100A1** SS 3/75 DTsa—vegetable oil **LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 (GL)	**1970** A.G. "Weser" Werk Seebeck—Bhn (948) 130,92 19,36 6,814/8,370 120,02 19,31 10,39 P 44,9 B 20,2 F 25,0 2 dks rf nil 6BH WB1098T	**M General Cargo** Ref 4 Ho 15,2 27,4 26,0 21,1 ER G.14 012 B.12 879 In.574 4 Ha (stl) (9,0 × 6,2) (19,5 19,5 × 7,8) (9,7 × 5,0) ER 10W Cr 1(3) Der 1(50) 10(10) 2(3-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Ham AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 943,0t (hvf) 17,5kn
7025281 S2LT 1300 Df Esd Gc Rdr RTm/h/v	**BANGLAR SAMPAD** ex Vishva Darshan-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**6 339** 3 019 9 805 **9 087** 4 998 12 883	**✠100A1** SS 5/76 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"U2	**1971**-5 Hindustan Shpyd Ltd.—Vgm (VC.168) 153,93 19,51 7,760/9,214 141,13 19,46 11,92 P 10,1 F 12,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102 7BH to S dk 4 to 2nd dk WB1439t DTsa594t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,5 18,7 18,7 20,2 G.18 465 B.17 013 In.428 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(30) 10(5-10) 6(3-5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 50Hz a.c. Fuel 1 422,5t (hvf) 17kn
7029677 S2LN Df Esd Gc Pfd Rdr RTm/h/v	**BANGLAR SWAPNA** ex Transcanada-74 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**6 851** 4 339 9 189	**100A1** SS 1/76 DTsa—vegetable oil Ice Class 2 **LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 (GL)	**1971**-1 A.G. "Weser" Werk Seebeck—Bhn (949) 130,92 19,36 8,370 120,02 19,31 P 44,9 F 25,0 2 dks rf nil 6BH WB1098T	**M General Cargo** Ref Ice strengthened 4 Ho 15,2 27,4 26,0 21,1 ER G.14 012 B.12 879 In.574 4 Ha (stl) (9,0 × 6,2) (19,5 19,5 × 7,8) (9,7 × 5,0) ER 10W Cr 1(3) Der 1(50) 10(10) 2(3-5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Ham AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c. Fuel 943,0t (hvf) 17,5kn
5126732 S2LY Df Esd Gc Rdr RTv	**BANGLAR TARANI** ex Gautatyr-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 675** 2 558 8 464 **6 706** 3 809 10 435	**✠100A1** SS 2/72 strengthened for heavy cargoes DTmf—vegetable oil **✠LMC** EL at 2"SQ	**1962**-1 A/S Nakskov Skibs.—Nakskov (159) 133,48 17,58 7,824/8,618 123,45 17,53 11,21 P 8,3 F 14,4 2 dks RW rf 76 DK fwd Coll BH to U dk 6 to 2nd dk WB2881t incl. DTmf1346t	**M General Cargo** 4 Ho 20,1 25,2comb. 10,3DT 19,9 19,2 G.15 005 B.13 629 5 Ha (9,1 11,2 11,2 11,2 9,6 × 6,7) 12W Der 1(20) 4(10) 8(5)	Oil 2SA 7Cy. 620 × 1150 3 767kW (5 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 200V d.c. Fuel 471,5t (d.o.) 848,5t (hvf) 14,5kn
6418510 S2LZ Df Esd Gc Pfd Rdr RT	**BANGLAR UPOHAR** ex Monte Sollube-73 **Bangladesh Shipping Corp.** Bangladesh	T.Mk **6 062** 3 517 — **8 304** 5 295 14 784	**✠100A1** SS 12/77 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1965**-6 Cia. Euskalduna—Bbo (127) 145,93 18,75 —/9,583 134,47 18,65 11,99 P & B 64,7 F 30,2 2 dks rf nil 8BH WB2713t incl. Tunnel tanks 311t DTf874t	**M General Cargo** G.20 814 B.19 365 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) MAN Cia. Euskalduna Bbo AuxB 0,69N/mm² (100lbf/in²) Fuel 957,0t 16kn
5019769 HSLD 273 Df Esd RT	**BANGNARA** ex Antifer-63 **Vanakarn Co. Ltd.** Bangkok Thailand	**785** 319 1 100	BV	**1952** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (Q14) 65,21 10,55 3,950 62,59 10,49 6,51 F 8,3 1 dk & S dk RW	**M General Cargo** OSD G.2 410 B.2 263 2 Ha (13,3 15,0 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 460 × 660 746kW (1 000bhp) MAN Soc. Gen. de Con. Mec. La Courneuve Fuel 69,0t 11,5kn
5035751 PKAO	**BANGO** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Scheeps. "De Klop"- —Sliedrecht (591) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel (d.o.) 10kn
6728513 LMJE C16855 Df Esd Gc Rdr RTm/h/v	**BANGOR** **P/R Bangor** Torvald Klaveness & Co. A/S Oslo Norway	**13 278** 6 415 20 357	NV	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (230) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (7,5 13,5 7,7 13,1 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Appingedammer Brons Apg Gen 3 × 365kW 450V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf) 15,5kn
5035775 LAPD C15377 Esd Rdr RT	**BANGSUND** **Albert Collett** Namsos Norway	**143** 1 —	NV	**1960** Ulstein M/V A/S—Ulsteinvik (14) 26,09 7,04 ... ... 1 dk	**M Tug/Icebreaker**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 1 × 45kW 220V d.c. Fuel (d.o.)

6607991 LECM C16477 Df Esd Gc Rdr RTm/h/v	**BANI** **I/S Bulktrading** Torvald Klaveness & Co. A/S Oslo Norway	**13 312** 6 417 20 216	NV	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (220) 153,93 22,36 10,237 145,14 22,31 13,57 P 38,1 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,2 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 12,9 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 365kW 445V 60Hz a.c. Fuel 1 725,0t (d.o.)-32,5pd	Sulzer Ai 15,5k
6615986 YTEK Df Esd Gc Pfd Rdr RT	**BANIJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 906** 10 399 28 474	BV JR	**1966** Brodogradiliste "Split"—Spt (203) 187,03 22,97 10,738 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.36 733 6 Ha (stl) (14,3 15,1 12,8 12,8 15,1 12,8 × 11,2) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) S.A. Fiat S.G.M. Gen 3 × 360kW 450V a.c.	Turin 16k
7121578 YTOZ	**BANJA** ex PV-14 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**148** 71 240	JR	**1952** Brodogradiliste "Titovo"—Kraljevica 31,35 6,74 2,331 30,00 6,71 2,80 1 dk	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 200 × 340 149kW (200bhp) "Litostroj"	B&W Ljubljana 6k
6813461 YTTC Df Esd Gc Pfd Rdr RT	**BANJA LUKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 018** 11 790 26 193	✠100A1 SS 4/77 strengthened for ore cargoes Ice Class 3 ✠LMC EL Gt 2 1/16"U2 JR	**1968**-6 C.R.D. Adriatico—Trieste (1905) 190,48(BB) 22,86 10,586 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337t Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) C.R.D. Adriatico AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 450V 60Hz a.c.	Fia Tr 15,5k
7222334 PCXU Esd Gc Rdr RTv	**BANJAARDSBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**254** — —		**1972** N.V. Schps. v/h H. H. Bodewes —Millingen (703) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Gen 2 × 80kW 380V 50Hz a.c.	Ams 11,5k
5405229 LICB C8872	**BANJO** ex Bajo-72 ex Hornas-65 ex G.O.-63 ex Sele-60 ex Hadeln ex Caroline Sprenger ex Ludendorff **Jon H. Hanes P/R** Alesund Norway	**228** 115 244	NV	**1917** Jos. L Meyer—Papenburg 41,92 7,12 3,810 39,02 7,07 4,04 R rf 826 BK 152	**M Fishing** Side-Trawler 1 Ho G.311 2 Ha (10,2 4,3 × 2,9) 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made59 fitted70 Wichmann Mtrf. Gen 1 × 24kW 1 × 18kW 110V d.c. Fuel 10,0t	Rub 8,5k
6524967 9GUU 316542 Df Esd Gc Rdr RT	**BANKO** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 25/11/77	**1966**-1 Fujinagata S.B. & E. Co. Ltd.—Osa (121) 79,51 12,53 5,004 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) Mitsui Zosen	B&W Tm 14,5k
5035816 VGTF 188246 Df Esd Gc Rdr RTh	**BANKSLAND** ex Auriga-56 **Northern Transportation Co. Ltd.** Winnipeg Canada	**510** 440 666	Classed LR until 5/64	**1953** Scheepswerf "De Waal" N.V. —Zaltbommel (647) 53,70 8,31 3,290 48,34 8,26 3,64 P 12,8 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 33,5 ER G.963 B.884 2 Ha (each 11,5 × 4,7) ER 2W	Oil 2SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 20kW 110V d.c. Fuel 30,5t (d.o.)	Kh 10k
5073143 WIJT 272077 Df Esd Gc Pfd Rdr RTh	**BANNER** ex Cities Service Miami-76 **International Ocean Transport Corp.** New York, NY United States of America	**19 474** 13 025 33 352	AB	**1956** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4544) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 32 Ta ER L.43 210 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 012,5t (o.f.)-77,0pd	Oq 16,5k
6401438 IKOD 3317 RTm/h	**BANNOCK** **Fratelli Cosulich** Genova Italy	**1 278** 448 866	RI	**1942** Charleston S.B. & D.D. Co. —Charleston 70,11 11,74 5,462 59,59 11,69 6,79 1 dk RW rf 381 conv —	**D-E Research** Oceanographic 2 Ho 7,1 5,2 B.200 2 Ha (stl) (2,1 2,3 × 1,8) Der 1(2)	4 Oil 2SA each 12Cy. 215 × 266 total 2 283kW (3 060bhp) driving 4 gen. each 900kW 500V d.c. connected to 4 elec. motors each of 567kW (760shp) (WL) & sc. shaft General Motors Corp. Gen 3 × 100kW 120V d.c. Fuel (d.o.)	16k
5345998 MXXL 187024 Df Esd Pfd RT	**BANNOCKBURN** ex Sutton Queen-71 **Christian Salvesen (Fish Selling) Ltd.** John Brown & Son (Aberdeen) Ltd. Aberdeen United Kingdom	**178** 59 —	✠Classed LR until 8/1/71	**1957**-11 Richards Iron Works Ltd. —Lowestoft (438) *31,43* 6,81 2,896 30,48 6,71 3,28 F 5,5 RW rf 305 BK 178 conv Side-Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 6Cy. 267 × 343 328kW (440bhp) Crossley Bros. Ltd.	Mcl
6415568 JQRA 94711 Df Esd Gc Pfd Rdr	**BANSHU MARU** ex Taiyo Maru No. 81 **Taiyo Gyogyo K.K.** Tokyo Japan	**2 811** 1 554 —		**1964** Taiyo Zosen—Nag (505) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 1,9) (2,9 × 2,9) 8W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 928,5t-11,0pd	Kot 12,75k
6419344 JQRE 94712 Df Esd Gc Pfd RT	**BANSHU MARU No. 2** ex Taiyo Maru No. 82 **Taiyo Gyogyo K.K.** Shimonoseki, Yamaguchi Pref. Japan	**2 406** 1 220 2 649		**1964** Hayashikane Zosen—Smk (1018) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 2,5) (2,9 × 2,9) 6W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 787,5t-11,0pd	Smk 12,75k

7338559 JHGJ 98841 Rdr	**BANSHU MARU No. 3** ex Taiyo Maru No. 85 **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 858** 949 1 070		**1966** Hayashikane Zosen—Smk (1062) 77,02 12,81 5,309 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 256kW 445V a.c. Fuel 605,5t-10,5pd 12,5kn
6407212 JGGJ 92488 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 5** ex Taiyo Maru No. 75 **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 613** 807 1 063		**1963** Hayashikane Zosen—Smk (1000) 79,91 12,81 5,716 74,20 12,76 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,0pd 13kn
6418015 JHYS 92495 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 6** ex Taiyo Maru No. 76 **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**2 155** 1 166 1 063		**1964** Hayashikane Zosen—Smk (1001) 79,91 12,83 5,716 74,20 12,81 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 6W Der 2(12) 6(1,5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,5pd 13kn
6701943 JJMK 99120 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 7** ex Nagasaki Maru **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**2 202** 1 180 914		**1966** Hayashikane Zosen—Smk (1068) 80,45 12,81 5,716 72,01 12,78 8,64 2 dks	**M Fishing** Stern Trawler 4 Ho ER 2W Der 2(5) 2(3)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Kob Gen 3 × 256kW 445V a.c. Fuel 751,0t-10,5pd 13,5kn
6607226 JCCQ 98836 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 8** ex Taiyo Maru No. 78 **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 859** 950 1 070		**1965** Hayashikane Zosen—Smk (1057) 80,45 12,83 5,716 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Gen 3 × 256kW 445V a.c. Fuel 605,5t-10,5pd 12,5kn
7211282 DEWQ Df Esd Gc Pfd Rdr RTm/h	**BANSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (214) 70,95 (BB) 10,39 3,680 66,05 10,11 5,80 P 13,5 F 5,2 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7725972 Esd Gc Rdr RT	**BANSKA BYSTRYCA** **Czechoslovak Ocean Shipping International Joint Stock Co.** Czechoslovakia	**2 191** 1 519 3 700	PR (Class cont.)	**1978** Stocznia Gdanska—Gdk (B479/04) 93,53 5,581 86,64 13,61 5,74 1 dk	**M General Cargo**	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V d.c. 13,5kn
7105201 LAUC 17652 Df Esd Gc Rdr RT	**BANTA** **P/R Banta** Torvald Klaveness & Co. A/S Oslo Norway	**18 028** 10 741 26 417	NV	**1971** Stocznia im. Komuny Paryskiej—Gdy (B523/03) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel (hvf)
6802527 9GVB 316549 Df Esd Gc Rdr RTh/v	**BANTEMA** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	**✠100A1** SS 4/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) 1$\frac{7}{16}$"SQ	Lch.**1967** Cmd.**1970**-2 Newport SB. & Eng. Ltd.—Newport, Mon. (95) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref 2 Ho 14,6 14,0 ER In.1 001 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 1 722kW (2 308bhp) Mirrlees National Ltd. Stckpt Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller 15kn
7437874 PKQU 2007/L	**BANTEN** ex Balsfjord **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**580** 400 916	GL BKI	**1958** J. J. Sietas Schiffsw.—Ham 58,81 9,66 3,620 53,01 9,61 4,07 P 12,5 F 6,8 1 dk	**M General Cargo** G.1 169 B.1 061 2 Ha (each 14,3 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 20kW 1 × 15kW 1 × 10kW 230V 11kn
6900604 9WZK 325065 RT	**BANTRY BAY** **Syarikat Perkapalan Mutiara Sdn. Bhd.** Kuching Malaysia	**549** 257 899	**✠100A1** SS 9/76 oil tanker Malayan and East Indian Archipelago service **✠LMC** EL I $\frac{15}{16}$"U2	**1968**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1062) 54,49 10,85 3,258 50,37 10,67 3,66 P 12,5 RFD 8,0 1 dk rf 152 8BH WB157t incl. DTf115t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 180 reverse reduction geared 701kW (940bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 20kW 110V d.c. 11kn
6803349 EIXJ 400649 Esd Rdr RTv	**BANTRY BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	**✠100A1** SS 3/78 tug **✠LMC** EL (e) 1$\frac{1}{8}$"SQ	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1008) 39,35 9,12 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting Der 1(10)	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stckpt Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
5296783 JDBX 84830 Rdr RT	**BANYO MARU** ex Rirei Maru **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**191** 104 69		**1960** Tosa Zosen Tekkosho—Kochi (138) 30,48 5,77 2,083 27,01 5,74 2,60 1 dk RW	**M Ferry** 91P B.109 1 Ha (3,6 × 2,3) Der 2(2)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 105V a.c. Fuel 9,5t-1,5pd 10,5kn

5036054 EAZS 7667 Df Esd	**BAO** **Jose Barreiro Betanzos** Vigo Spain	**207** 101 —		**1957** Hijos de J. Barreras S.A.—Vgo (1037) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 49,0t (d.o.)	Werkspoo Vgo 9k
7623435 BOWH Df Esd Gc Rdr RT	**BAO AN** **China Ocean Shipping Co.** Shanghai China	**2 493** 1 104 3 030 **3 578** 1 801 4 690	RNR	**1975** Santierul Naval Galatz—Gtz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 3 × 160kW 400V 50Hz a.c. Fuel 315,0t (hvf)	Sulzer Karlova 14.5k
6704220 BSRY Df Esd Gc Pfd Rdr RT	**BAO HU** ex John Knudsen-75 **China Ocean Shipping Co.** Tientsin China	**41 113** 26 374 75 492	(NV)	**1967** A/B Gotaverken—Goteborg (818) 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 173,0t (d.o.)-70,0pd	Go 16.25k
7049299 Df Esd Gc Pfd Rdr RTm/h/v	**BAO QING HAI** ex Moslane-78 **China Ocean Shipping Co.** China	**45 844** 25 708 85 163	NV	**1971** Mitsubishi Hvy Ind. Ltd.—Yka (918) 239,07(BB) 36,02 14,358 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** 1 Ho ER G.46 394 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 570kW 440V 60Hz a.c. Fuel (hvf)	Sulzer Kob 15.5k
5393488 BSRN Df Esd Gc Rdr RT	**BAO SHAN** ex Minglang-75 ex Worms-72 **China Ocean Shipping Co.** China	**6 474** 3 665 8 395 **8 515** 5 005 10 610	(GL)	**1959** Howaldtswerke Ham. A.G.—Ham (904) 155,53 18,52 7,992/9,040 141,08 18,46 11,76 P 12,5 F 28,4 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 19,2 22,8 ER 22,8 22,4 G.15 366 B.13 703 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Ham. A.G. Gen 2 × 350kW 1 × 275kW 400V 50Hz a.c. Fuel 1 487,5t (hvf)	Ham 17,5k
6501111 BSQV Df Esd Gc Pfd Rdr RT	**BAO TING** ex Datuho-72 ex Wihuri-71 **China Ocean Shipping Co.** Tientsin China	**7 325** 3 990 — **9 817** 5 539 14 073	(NV)	**1965** Rauma-Repola Oy—Rauma/Raumo (143) 151,29 21,01 8,560/9,646 139,63 20,93 9,91 P 49,1 B 20,2 F 29,9 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 51	**M General Cargo** OSD/CSD Ref Ice Strengthened 4 Ho G.19 747 B.17 574 In.1 342 9 Ha (8,2 × 5,9) (14,4 × 7,4) (6,1 6,4 × 2,2) (15,1 12,8 12,8 × 7,4) (3,9 3,6 × 4,9) 16W Der 6(7,5) 10(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Gen 2 × 248kW 2 × 120kW 440V 60Hz a.c. Fuel 1 930,5t	Go 18k
5414373 Df Esd Gc Rdr RT	**BAO XING** ex Wieniawski-77 **Chinese Polish Joint Stock Shipping Co.** China	**7 099** 3 779 10 518 **9 190** 5 518 12 699	(PR) ✠Classed LR until 11/63	**1962**-12 Brodogradiliste "Split"—Spt (176) 153,30 18,90 8,059/9,018 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.)	Turin 15k
5346617 HOYS 7206-HK Df Esd Gc Rdr RTm/h	**BAODI** ex Svensksund-73 **Highseas Navigation Corp. S.A.** Panama Panama	T.Mk **2 782** 1 324 4 435	**✠100A1** SS 5/76 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL w 1$\frac{13}{16}$"SQ **✠ LR class withdrawn -**	**1957**-7 A/B Finnboda Varf—Skm (367) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 2 dks rf 76 Coll BH to U dk 5 to 2nd dk WB936t incl. Tunnel tanks 141t	**M General Cargo** OSD Ref 4P 4 Ho 16,5 18,5 24,2 17,0 G.5 502 B.5 036 In.1 416 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) Eriksbergs M/V A/B Gen 3 × 130kW 220V d.c. Fuel 779,5t (d.o.)	B&W Go 16k
5297359 YTAB Df Esd Gc Pfd Rdr RTv	**BAR** ex Roald Amundsen-68 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **6 267** 3 354 — **8 684** 5 023 13 315	BV JR	**1956** Forges & Ch. de La Mediterranee —La Seyne (1311) 144,84 18,78 —/9,332 134,70 18,75 12,04 P 10,7 F 11,3 2 dks RW	**M General Cargo** 6P 5 Ho 17,1 19,8 21,7 ER 18,5 22,0 5 TwD 17,6 20,1 19,9 21,1 18,1 G.17 565 B.16 563 5 Ha (stl) (8,8 12,1 12,1 × 7,9) ER (12,1 9,0 × 7,9) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Forges & Ch. de la Medit. Gen 3 × 205kW 1 × 50kW 220V d.c. Fuel (hvf)	Sulzer Hav 14k
7606009 2OAZ 357545 Esd Rdr RT	**BAR MAID** **Allied Irish Investment Bank Ltd** Coleraine United Kingdom	**191** 160 231	**✠100A1** hopper dredger U.K. home trade service **✠LMC** EL (E) C $\frac{5}{8}$"U2	**1977**-6 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1454) 30,51 8,44 2,210 28,50 8,21 2,80 RAD 11,3 RFD 9,2 1 dk rf nil 4BH WB77t	**M Hopper/Dredger** Suction Bottom doors 1 Ho 8,3 ER	Oil 4SA 6Cy. 137 × 165 187kW (250bhp) Caterpillar Tractor Co. Gen 1 × 2kW 24V d.c. Directional propeller	Peoria 7k
5036092 USUS M-27531 Df Esd Gc Rdr RT	**BARABASH** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** .............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 3 × 220kW 220V a.c. Controllable pitch propeller	Praha 12k

6036107 UBHW M-24726 Df Esd Rdr RT	**BARABINSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (9,0 × 6,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 343,5t (d.o.) 152,5t (hvf) 12,5kn
6036119 USNF M-22525 Df Esd Gc Rdr RT	**BARABINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1961** ............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12kn
6910415 AML5	**BARAC** **Delek Paz & Sonol Oil Cos.** Ashdod Israel	**184** 135 326	✠Classed LR until 1/70	**1969**-1 Israel Shipyards Ltd.—Hfa (17) 25,61 8,46 2,261 24,01 8,01 2,90 1 dk rf 229	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 127 × 145 reverse reduction geared 114kW (153bhp) A/B Scania Vabis Sodertalje Gen 1 × 6kW 1 × 1kW 28V d.c.
5080081	**BARACUDA** ex Wouter-72 ex Cornelis-71 **Mr. Pauli** Netherlands	**125** 43 —		**1938** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge *27,35* 6,74 ... ... R conv Side-Trawler Fishing —	**M Fishing** Sport-fishing	Oil 2SA 3Cy. 240 × 360 Appingedammer Brons Apg
5036133 RTm	**BARADA** **Latakia Port Co.** Latakia Syria	**174** 102 —	✠Classed LR until 11/72	**1956**-9 Obudai Hajogyar—Bdp 28,48 6,89 2,502 26,01 6,51 3,26 RFD 3,4 rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bdp Gen 2 × 120kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 9,0t (d.o.) 11kn
7812878 LGUP 19169	**BARAGUTT** **Eilif Hansen** Narvik Norway	**156** 62 240	NV	**1978** Svolvaer M/V—Svolvaer (7) 27,46 7,62 24,41 5,90 1 dk & S dk rf 1351 BK 127	**M Fishing** OSD Ice strengthened	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) Grenaa Motorfabrik Grenaa Thw. thrust propeller fwd , 1 aft 12,5kn
7427362	**BARAHA** **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**263** 154 345	BV	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (176) 36,71 35,67 10,19 2,44 1 dk	**M Landing Barge**	2 Oil each 137 × 165 geared to sc. shaft 272kW (365bhp) Klockner-Humboldt-Deutz Directional propeller 8,5kn
7710240 A6BT Esd Rdr RT	**BARAKAH** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	**✠100A1** United Arab Emirates service **✠LMC** EL H $\frac{7}{8}$"U2	**1978**-1 Scheeps. Damen B.V.—Hxd (598) 49,99 10,24 1,702 49,51 10,00 3,46 B 47,0 1 dk rf nil 7BH WBnil	**TM Tanker/Landing Craft** Water Bow Ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 1 082kW (1 450bhp) Caterpillar Tractor Co. Peoria Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)
5268918 P3CA 380827 Df Esd Gc Rdr RTm	**BARAKAT** ex Palacio-77 **Armella Shipping Co.** Limassol Cyprus	**1 096** 458 1 341	**✠100A1** SS 5/74 Ice Class 3 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1961**-11 Kroegerwerft G.m.b.H. —Rendsburg (1177) 75,65 12,65 4,274 71,96 12,60 7,01 Ba 14,4 F 8,9 1 dk & S dk RW rf 76 Coll & mchy. BH to S dk 3 to 2nd dk WB415t	**M General Cargo** OSD Wine Steel tanks in hold & 'tween dks amids for wine 2 Ho each 17,6 ER 2 Ha (stl) (each 13,8 × 5,5) ER Der 1(15) 8(5)	Oil 4SA 9Cy. 400 × 600 1 529kW (2 050bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 220V d.c. Fuel (d.o.)
6402614 SNUQ Df Esd Gc Pfd Rdr RT	**BARAKUDA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 591	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B23/03) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Stckpt Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
7426887 355493 Esd Rdr RT	**BARAMEDA** **Markwell Fisheries Pty. Ltd.** Cairns, Queensland Australia	**130** 58 85		**1975** A/T Shipbuilding Pty. Ltd.—Brisbane (1) 26,83 7,62 2,915 24,57 7,32 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 310kW (415bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls Fuel (d.o.) 11kn
5036171	**BARANA** **Government of Sri Lanka** Colombo Sri Lanka	**361** — —	✠Classed LR until 6/59	**1955**-5 J. I. Thornycroft & Co. Ltd.—Sou (4162) 37,34 10,09 3,442 35,06 9,61 4,42 RW rf 610	**TS Tug**	T 6Cy. (2) 343 (2) 546 & (2) 889 × 686 J. I. Thornycroft & Co. Ltd. Sou Fuel (o.f.)
6718477 YTTA Df Esd Gc Pfd Rdr RT	**BARANJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 019** 11 791 26 086	**✠100A1** SS 2/77 strengthened for ore cargoes Ice Class 3 **✠LMC** EL G† 2$\frac{11}{16}$"U2 JR	**1967**-10 Italcantieri S.p.A.—Mfl 190,48(BB) 22,86 10,580 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW rf nil NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337T Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat C.R.D. Adriatico Tri AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 450V 60Hz a.c. 15,5kn

7380849 A8NP 5114 Df Esd Gc Pfd Rdr RTm/h/v	**BARANOF** **Plow Shipping Co. Ltd.** Monrovia Liberia	**11 433** 7 872 16 262	NK	**1975** Nipponkai Hvy Ind. Co. Ltd.—Toyama (183) 153,73 20,83 9,018 144,99 20,78 14,89 2 dks	**M Pulp Carrier** Pallets Side doors (p only) G.25 959 B.21 161 1 Ha (6,4 × 3,2) ER Der 1(5)	Oil 4SA 12Cy. 400 × 460 sr geared 5 371kW (7 200bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 059,5t (hvf)-24,0pd 14,5kn
5036183 PUER	**BARAO DE CAMETA** **Nicolaus & Co.** Belem Brazil	**360** 275 —	✠	**1911**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (461) *48,77* 10,09 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 686 × 406 Shields Eng. Co. Ltd. Sh
5401431 PUAW Df Esd Gc Rdr	**BARAO DE JACEGUAY** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 7/2/75	**1963**-12 Cia. Com. e Nav. Estaleiro Maua —Rio (7) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 407 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 5Cy. 600 × 1050 1 940kW (2 600bhp) Masch. Augsburg-Nurnberg Aug Fuel 669,5t (d.o.) 12,5kn
5036212 PUBD Df Esd Gc Rdr	**BARAO DO RIO BRANCO** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 20/9/74	**1963**-12 Cia. Com. e Nav. Estaleiro Maua —Rio (6) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 400 5 Ha Cr 2(5) 8(3)	Oil 2SA 5Cy. 600 × 1050 1 940kW (2 600bhp) Masch. Augsburg-Nurnberg Han Gen 3 × 150kW 450V 60Hz a.c. Fuel 669,5t (d.o.) 12,5kn
7051474 WX9282 508201	**BARATARIA BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7363126	**BARATE** **Pesquera Echebastar S.A.** Bermeo Spain	**160** — —		**1973** Ast. del Cadagua- -Bilbao (86) 32,21 7,40 3,360 27,51 7,37 3,76 1 dk	**M Fishing** Side-Trawler	Oil ....
5036224 PKAU	**BARAU** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**195** 76 71	✠Classed LR until 9/58	**1953**-9 N.V. Bodewes Schps. —Martenshoek (401) 38,21 6,53 2,020 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
7012519 ATDW 1344 Df Esd Gc Rdr RTm/h/v	**BARAUNI** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	**✠100A1** SS 7/75 ore or oil carrier **✠LMC** EL Rt 3¾"U2 IRS	**1970**-10 Brodogradiliste "Uljanik"—Pla (285) 256,62(BB) 32,26 15,139 244,00 32,19 20,02 F 19,9 1 dk rf 203 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs783,9 AuxB (Comp) 1,57N/mm² (16kgf/cm²) Gen 3 × 660kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf) 16kn
7208077 343541 Esd Rdr RTm/v	**BARBADOS** **Government of Barbados** Bridgetown Barbados	**215** 78 —	AB	**1972** Equitable Eqpt. Co. Inc. —Madisonville (1628) 29,11 8,64 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 45kW 208V 50Hz a.c. Fuel 130,0t (d.o.) 12,5kn
5036250 187034 Df Esd Pfd	**BARBADOS** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**213** 71 —	✠Classed LR until 3/60	**1958**-8 J. S. Doig (Grimsby) Ltd.—Grimsby (63) *32,25* 7,12 31,81 7,01 3,43 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 with sr reverse gearing Ruston & Hornsby Lin
7395480 Esd RT	**BARBADOS 19** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (152-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) ....
7395492 Esd RT	**BARBADOS 20** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (153-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) ....
7395507 Esd RT	**BARBADOS 21** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (154-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) ....
7395519 Esd RT	**BARBADOS 22** **International Seafoods Ltd.** Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (155-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) ....

5009403 UOB 468 Df Esd Gc Rdr RT	**BARBARA** ex Peyra-77 ex Andrea Camalich-70 ex Alda-66 ex Froste-61 **Iodoro Avallone** Viareggio Italy	**996** 524 1 325	RI ✠Classed LR until 1/67	**1940**-4 Crichton-Vulcan Ab—Turku/Abo 67,95 10,88 4,592 62,49 10,80 4,75 P 6,1 RQD 15,9 B 15,3 F 9,8 1 dk	**M General Cargo** 2 Ho G.2 170 B.2 016 6W	Oil 2SA 8Cy. 340 × 570 768kW (1 030bhp) Atlas-Diesel Skm Fuel 191,0t 11kn
7032404 Df Esd Gc Pfd Rdr RTh	**BARBARA** **Murri Frere** Mogadiscio Somali Republic	**178** 121 —	AB	**1970** Halter Marine Service Inc.—New Orleans (263) 33,53 9,66 4,280 31,91 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Fuel 192,0t 12kn
5036341 TQXF 3655 Df Esd Pfd RTm	**BARBARA** **S.A.R.L. Complex Industriel des Produits de la Mer (C.I.P.R.O.M.E.R.)** Concarneau France	**127** 53 —		**1959** Ch. Le Goanvic & Cie.—Concarneau *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5097187 WGAB 240028 Df Gc Rdr RTm/h/v	**BARBARA ANDRIE** ex Edmond J. Moran **Bultema Dock & Dredge Co.** Wilmington, De United States of America	**336** 143 —	AB	**1940** Pennsylvania Shpyds Inc.—Beaumont (231) 37,65 9,02 4,433 35,36 9,00 4,88 1 dk, 2nd dk fwd & aft BK 140	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 driving 2 gen. each 600kW 560V d.c. connected to 2 elec. motors & geared to sc. shaft General Motors Corp. Det Gen 2 × 30kW 2 × 24kW 125V d.c. Fuel 198,0t (d.o.)
7732896 585114	**BARBARA ANN** **Barbara Ann Inc.** Mobile, Al United States of America	**129** 87 —		**1977** ....Bayou la Batre, Alabama *23,69* 6,79 3,54 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
5036377 VCJY 311852 Df Esd Rdr RT	**BARBARA B. FLETCHER** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**287** 124 —	✠Classed LR until 7/69	**1960**-9 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1284) 41,10 7,60 3,785 36,66 7,51 3,81 F 6,4 RW rf 1143 BK 229	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 sr reverse geared 507kW (680bhp) D. & J. Boot "De Industrie" Alp
7613571 WYU8 917 561297	**BARBARA BROOKS** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7511993 573848 Df Esd Gc Pfd Rdr RT	**BARBARA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 137 —	AB	**1976** McDermott Shpyd—New Iberia, La (100) 4,172 36,66 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 115kW a.c. Fuel 448,0t (d.o.) 13kn
5036420 WH9682 273945 Esd Gc Pfd Rdr RTm/v	**BARBARA GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1957** Gulfport S.B. Corp.—Pt. Arthur (505) 32,47 8,51 3,871 30,56 8,26 4,27 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made42 fitted57 General Motors Corp. Clv Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 84,5t (d.o.)
7323841 541086	**BARBARA H** **Arthur F. Haworth** San Diego, Ca United States of America	**131** 81 —		**1972** Mitchel Duane Phares—Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
6826846 VC6125 326140	**BARBARA LOUISE** **C. W. McLeod Fisheries Ltd.** Lunenburg Canada	**189** 82 —		**1967** Smith & Rhuland—Lunenburg, N.S. 30,48 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Kln 10kn
7515535 WYT9 665 552079 RT	**BARBARA LYNN** **Barbara Lynn Inc.** Mobile, Al United States of America	**110** 75 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp) U.S.A.
7407881 WYT9 763 553420 Df Esd RT	**BARBARA M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc.—Mob (420) 22,86 6,71 20,86 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7331941 549225	**BARBARA McGINN** **Barbara McGinn Inc.** Houma, La United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (124) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5050517 WB4958 255247 Rdr RTm	**BARBARA MORAN** ex Brant-70 **Richmond Curtis Bay Co.** Wilmington, De United States of America	**193** 89 —		**1948** Gulfport S.B. & D.D. Co.—Pt. Arthur (324) 31,15 7,35 29,27 7,32 3,81	**M Tug**	Oil 2SA 16Cy. 220 × 265 sr geared General Motors Corp. Det Gen 1 × 30kW 1 × 20kW 120/230V d.c. Fuel (d.o.)

7418945 370541 Esd Gc Pfd Rdr RT	**BARBARA N.** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou Canada	**796** 376 —	✠		**1976**-4 Ferguson Industries Ltd.—Pictou, N.S. (199) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) A/B Bofors-Nohab Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.)	Th 10k
5146938 5BRN 321401 Df Esd Rdr RTm/h/v	**BARBARA S** ex Helios-71 **Esta Shipping Co. Ltd.** Limassol Cyprus	**2 501** 1 363 3 744		(GL)	**1951** Flensburger Schiffsbau-Ges. —Flensburg (526) 88,78 13,06 6,325 13,01 7,88 B 19,2 F 9,2 2 dks RW rf 102	**M General Cargo** CSD 6P 2 Ho 18,2 ER 13,6 G.3 653 B.3 341 2 Ha (stl) (18,2 × 5,4) ER (13,6 × 5,4) Der 1(9,5) 8(3-6)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) E (i) made— fitted51 E (ii) made— fitted53 Frd. Krupp A.G. Fuel 251,0t (d.o.)	Kie 12k
7050664 WY8764 516788	**BARBARA TOTTEN** ex The Nelsons-75 ex Nancy Pat **Nelson Shrimpers Inc.** Pensacola, Fl United States of America	**100** 68 —			**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)	
7430979 OWGX D2290	**BARBARA TROSCA** Launched as Carlsvik II **Trolfisk A/S** Hanstholm Denmark	**210** 96 —		NV	**1974** A/B Marstrandsverken—Mtd 38,16 7,35 33,58 7,32 4,02 1 dk BK 221 len 77	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)	Ru
7368061 GUGY 363214 Df Esd Gc Rdr RTv	**BARBARA WESTON** ex Frendo Pride-76 **G. W. Holdings** London United Kingdom	**1 599** 1 084 2 794		NV	**1974** B.V. Schps. Ferus Smit—Foxhol (211) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)	Bg 11k
6919837 DHPA Df Esd Gc Rdr RTh/v	**BARBARA-ANN** **K.G. Canwood Schiffahrt** **G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**500** 357 1 479		GL	**1969** J. J. Sietas Schiffsw.—Ham (657) 77,88 13,03 3,969 70,72 13,01 8,74 1 dk & S dk	**M General Cargo** OSD G.3 053 B.2 936 1 Ha (stl) (44,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Gen 1 × 138kW 1 × 104kW 1 × 32kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 101,5t (d.o.)	Kh 13k
7413581 DGBB Df Esd Gc Rdr RT	**BARBARA-BRITT** ex Barbara Britt-78 **Reedereiges. Hans Schirren K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 292 1 529		GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (556) 82,12 (BB) 4,172 72,29 12,78 6,99 2 dks	**M General Cargo** 2 Ho ER G.4 015 B.3 774 C. 100/20′ 2 Ha (stl) (14,4T × 8,0) (33,0 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 Atlas-Mak Masch. Gen 3 × 88kW 231/400V 50Hz a.c. Thw. thrust propeller fwd	Kie 13,5k
7612280 DABC 12277 Df Esd Gc Rdr RT	**BARBARA-CHRIS** ex Barbara Chris-78 **Reedereiges. Hans Schirren K.G.** Hamburg Federal Republic of Germany	**870** 560 2 100		GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (562) 75,01 4,852 68,64 12,81 7,12 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 550 B.3 267 C. 126/20′ 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 485kW (1 990bhp) Atlas-Mak Masch. Gen 2 × 116kW 1 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.)	Kie 13k
6402626 SNUP Df Esd Gc Pfd Rdr RT	**BARBATA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 580		PR	**1963** Stocznia im. Komuny Paryskiej—Gdy (B23/02) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 240kW 1 × 210kW 1 × 160kW 1 × 120kW 225V d.c. Controllable pitch propeller	Stckp 13,5k
7533381 7153-RH	**BARBEEL** **Atreus Shipping Co.** Panama Panama See Register of Offshore Units	**1 688** 1 688 3 800	**✠100A** pontoon	EL (J)	**1976**-4 Mfbk. Vervako B.V.—Heusden (2553) 45,65 23,07 4,096 45,01 23,00 5,01 1 dk rf nil 4BH WB314T	**Sheerlegs Pontoon** Der 1(300)		
5036523 AQFN 191093 RT	**BARBERINA** **Sat Sagor Shipping Corp. Ltd.** Bangladesh Coastal Conference Chittagong Bangladesh	**477** 253 821	**100A1** **LMC**	SS 5/75 EL i	**1956** Fratelli Pippa—Tri 55,48 9,66 3,480 51,01 9,61 3,87 P 14,7 F 7,4 1 dk rf 102 3BH WB184t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim	Mhm 10k
5036535 EBWG 650 Df RTm	**BARBIERI** **Naviera Luis de Otero S.A.** Bilbao Spain	**385** 233 499		BV	**1959** Ardeag, S.L.—Bbo (8) 51,74 7,55 3,150 48,75 7,50 3,26 P 14,1 RQD 11,9 B 11,0 F 6,1 1 dk R len 71	**S General Cargo** 2 Ho G.789 2W Der 2(1)	T 3Cy. 225 350 & 550 × 400 149kW (200ihp) S.A. Balenciaga Gen 2 × 3kW 110V d.c. Fuel 40,5t (o.f.)	Zumaya 9k
7604269 FNGL Df Esd Gc Pfd Rdr RT	**BARBIZON** ex Oyapok-78 ex Jocare-77 **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**5 998** 3 332 7 923		BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (479) 121,85 7,711 114,18 17,61 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) Masch. Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd	MAN Halberstadt 15k

7128320 LENU 17769 Df Esd Gc Pfd Rdr RT	**BARBRO** **R/A Mascot** Arth. H. Mathiesen Oslo Norway	**56 915** 40 839 108 198	NV	**1972** Harland & Wolff Ltd.—Belfast (1689) 260,61(BB) 40,75 14,796 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0pd 14,75kn
5167176 GJMU 303686 Df Esd Pfd RT	**BARBUDA** ex Jacklyn-75 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**162** 94 —	✠Classed LR until 21/11/75	**1962**-9 Richards Iron Works Ltd. —Lowestoft (470) *28,50* 6,81 27,21 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Mirrlees National Ltd. Stckpt
5036597 AOAP 151404	**BARBUS** **Karachi Port Trust** Karachi Pakistan	**830** 332 —	✠Classed LR until 5/27	**1924**-3 W. Simons & Co. Ltd.—Renfrew (663) 65,23 11,97 3,506 11,92 F 7,1 R	**TS Dredger** Bucket	T 6Cy. (2) 368 (2) 584 & (2) 940 × 610 Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 8kn
7233230 VPBJ 343855 Esd Rdr RT	**BARCA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**110** 60 —	✠	**1972**-6 Cant. Navali L. Rodriquez—Mes (157) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Fdrn
7223625 EEMO 141 Df Esd Gc Pfd Rdr RTh	**BARCELONA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 770** 91 107 230 009	BV	**1973** Ast. Espanoles S.A.—Cdz (89) 334,02 51,06 19,813 313,11 51,01 26,19 1 dk	**M Tanker** 14 Ta ER L.290 000	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Ast. Espanoles S.A. Manises Gen 4 × —kW 450V 60Hz a.c. Fuel 7 802,0t (hvf)-81,5pd 16,5kn
6705808 JLBB 99517 Df Esd Gc Pfd Rdr RT	**BARCELONA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 463** 5 981 12 554	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Kob (967) 166,02 23,27 8,992 156,01 23,22 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 12,0 12,0 × 8,9) (12,8 × 5,4) ER 20W Der 1(30) 16(6)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 360kW 445V a.c. Fuel 1 578,0t-63,5pd 20,75kn
5036652 EACB 212	**BARCIA** **Manuel Perez Garcia** La Coruna Spain	**241** 167 280		**1935** M. Romero O.—Freijo *33,99* 7,04 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 6Cy. 270 × 420 104kW (140bhp) Deutsche Werke A.G. Kiel Fuel 18,5t (d.o.) 9,5kn
6720456 3EYP 5362-PEXT Df Esd Gc Rdr	**BARCLAY PROGRESS** ex Kwong Wo-75 ex Tjahaja Timur-73 ex Seiko Maru-72 **Lonesome Pine Shipping Inc.** Panama Panama	**2 743** 1 772 4 259	NK	**1967** Tohoku Zosen—Shiogama (91) 93,58 14,43 6,147 86,92 14,41 7,29 P 22,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 011 B.2 808 2 Ha (stl) (21,3 × 7,4) (21,3 × 8,2) ER Cr 1(8) 2(5) Der 2(15)	Oil 4SA 6Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 136kW 445V a.c. Fuel 278,5t 12kn
6813796 3EMZ 7927-HK Df Esd Gc Pfd Rdr	**BARCLAY PROGRESS 2** ex Mount Aso-77 ex Meiko Maru-71 **C. & M. Shipping Co. S.A.** Panama Panama	**2 961** 1 909 4 844	NK	**1968** Shikoku Dock Co.—Takamatsu (726) 97,21 15,22 6,300 90,00 15,19 7,70 P 27,5 RQD 17,7 B 6,8 F 10,7 1 dk RW	**M General Cargo** 10P 2 Ho 31,6 32,6 ER G.6 206 B.5 730 2 Ha (22,4 23,7 × 7,5) ER 2W Cr 3(8) Der 4(15)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 150kW 445V a.c. Fuel 508,0t (hvf)-12,5pd 13kn
6816566 3FDV 5494-PEXT Df Esd Gc Rdr RT	**BARCLAY SUCCESS** ex Kwong Fai-76 ex Lucero-73 ex Koko Maru-72 **Tumbleweed Shipping Inc.** Panama Panama	**2 686** 1 662 4 228	NK	**1968** Hashihama Zosen—Imabari (225) 93,71 14,41 6,122 89,95 14,38 7,29 P 22,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 832 B.5 291 2 Ha (stl) (21,0 22,4 × 7,3) ER Cr 1(20) 3(10)	Oil 4SA 6Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Shimizu Fuel 397,5t-11,0pd 12,5kn
5261738 5LLM 4464 Df Esd Gc Pfd Rdr RTm/h/v	**BARCOLA** ex Oktania-73 **Barcola Shipping Corp.** Monrovia Liberia	**25 340** 15 895 45 417	NV	**1963** Kockums M/V A/B—Mmo (482) 213,21 29,65 11,672 203,46 29,57 15,02 1 dk rf 51	**M Tanker** 33 Ta ER L.57 958 HeCls. BC Der 3(5) 1(4) 2(1)	Oil 2SA 10Cy. 780 × 1550 9 698kW (13 000bhp) MAN Kockums M/V A/B Mmo Gen 1 × 392kW 3 × 296kW 440V 60Hz a.c. Fuel 2 379,5t (hvf)-41,5pd 16kn
7302809 SILA 11318 Df Esd Gc Pfd Rdr RT	**BARDALAND** Launched as Anna Presthus **Brostroms Rederi A/B** Goteborg Sweden	T.Mk **5 570** 2 847 8 431 **8 522** 4 778 10 892	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (373) 145,42(BB) 19,44 7,748/8,916 135,24 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 19,8 32,5 32,5 G.16 607 B.15 173 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel (d.o.) 17,5kn
7017909 DEAM Esd Rdr RT	**BARDENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**139** — —	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (373) 26,01 8,01 2,858 23,02 7,60 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
6806925 Df Esd Pfd Rdr RT	**BARDI** ex Mousson-71 **Sildarvinnslan H/f** Neskaupstadur Iceland	**327** 115 284	BV	**1967** At. & Ch. de la Manche—Dieppe (1201) 43,29 8,92 37,50 8,87 4,09	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 13kn

7412551 S6FQ 375964 Df Esd Gc Pfd Rdr RTm/h/v	**BARDOMAR** **Etablissement Maritime Camille** Singapore Singapore	**3 855** 2 589 7 124	BV (NK)	**1976** Kurushima Dock Co. Ltd.—Ochi (876) 114,28 7,113 98,00 17,00 8,69 P 23,8 B 5,8 F 14,1 1 dk rf 51	**M General Cargo** Mchy.aft 2 Ho 39,1 33,4 G.8 820 B.8 217 2 Ha (stl) (31,3 × 8,3) (28,7 × 8,3) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 165kW 445V 60Hz a.c. Fuel 447,5t (hvf) 12,5kn
7363102 EDZV Df Esd Gc Rdr RT	**BARE** **Bacaladera Vascongada S.A.** San Sebastian Spain	**330** 131 —	BV	**1975** Ast. Balenciaga—Zumaya (239) 41,99 8,03 34,98 8,01 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 13,75kn
5036743 EBXW 7870 Df Esd RTm	**BAREDO** **Jose Gonzalez Pazos** Vigo Spain	**207** 101 —	BV	**1959** Hijos de J. Barreras S.A.—Vgo (1082) 33,51 6,05 3,328 29,01 6,02 3,66 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 61,0t (d.o.) 10kn
7631377 SUUF Esd Gc Rdr RT	**BAREH 2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	✠100A1 tug ✠LMC EL (H) 332,0/24,0U2	**1978**-3 Oshima Zosen—Nag (10024) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Fdm Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
7392919 PCYG Df Esd Gc Pfd Rdr RTm/h/v	**BARENDSZ** **J. Vermaas Scheepvaartbedrijf B.V.** Rotterdam Netherlands	**1 600** 1 122 3 050	✠100A1 Ice Class 3 ✠LMC UMS EL P $1\frac{7}{16}$"U2	**1975**-3 Scheepswerf Bijlholt B.V.—Foxhol (598) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil NS 4BH WB844T incl. TwDf89T	**M General Cargo** 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
5036767 Df Esd RT	**BARENDSZ** ex Snabell-78 ex Barendsz-69 Honduras	**499** 339 850	✠Classed LR until 8/11/74	**1954**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (305) 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 384kW (515bhp) N.V. Motorenfab. "De Industrie" Alp 10kn
7501728 DEBV Df Esd Gc Rdr RT	**BARENFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 426** 4 476 13 934 **11 801** 7 513 18 500	GL	**1976** Flender Werft A.G.—Luebeck-Siems (613) 149,16 22,97 8,103/9,602 140,01 22,86 13,01 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.24 935 B.23 380 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	Oil 2SA 6Cy. 700 × 1250 7 087kW (9 500bhp) Masch. Augsburg-Nurnberg Ham Fuel 172,5t (d.o.) 1 293,5t (hvf) 16kn
5170355 HPPN 7362-HK Df Esd Gc Rdr RTv	**BARENTS SEA** ex Saab-72 ex Jarita-68 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **6 181** 3 795 11 328 **8 836** 5 291 13 892	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1082) 151,42 18,95 8,214/9,272 140,26 18,90 12,02 2 dks rf 102	**M General Cargo** 5 Ho 13,4 21,0 21,9 21,9 18,2 ER G.19 196 5 Ha (stl) (10,3 11,5 13,1 13,1 10,3 × 7,6) ER 10W Der 3(5-10)	Oil 2SA 8Cy. 700 × 1200 4 849kW (6 500bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 220V d.c. Fuel 1 155,0t (hvf) 13,5kn
7366441 WYR2 538 559782 Df Esd Gc Rdr RTm/v	**BARENTS SEAHORSE** **Auries Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur (507) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 403,5t (d.o.) 14kn
6710384 DAUU Df Esd Gc Rdr RT	**BARENTSEE** **VEB Fischkombinat Sassnitz** Rostock German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,01 3,887 46,69 9,99 4,55 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12kn
7418488 UKTG M-29606	**BARENTSYEVO MORE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 556	RS	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,92 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,3 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
6921830 LJAC C17320 Df Esd Gc Pfd Rdr RTh/v	**BARFONN** **S/A Dalfonn** Sigval Bergesen Stavanger Norway	**6 891** 3 776 7 062	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (259) 126,22 18,45 7,316 116,62 18,37 9,76 1 dk	**M Liquefied Gas Carrier** Ref. 6 Ta ER L.8 504 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 496kW 440V 60Hz a.c. Fuel 863,5t (hvf)-27,5pd 16kn
6611083 GTCU 309324 Rdr RTv	**BARGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	✠100A1 SS 11/75 tug ✠LMC EL (b) 1"	**1966**-7 Richards (Shipbuilders) Ltd. —Lowestoft (486) 28,96 7,60 3,150 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.) 10,25kn

7732248 331936	**BARGE N.T. 1501** **Northern Transportation Co. Ltd.** Vancouver Canada	**1 252** 1 252 —	**100AN** oil barge flash point 60°C and above, for Mackenzie River and Great Slave Lake service with occasional coasting voyages to Boothia Peninsula (Spence Bay) N.W.T.	SS 6/78	**1970** Dominion Bridge Co. Ltd.—Calgary 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Pushed Deck Cargo
7732250	**BARGE N.T. 1502** **Northern Transportation Co. Ltd.** Vancouver Canada	**1 252** 1 252 —	**100AN** oil barge flash point 60°C and above, for Mackenzie River and Great Slave Lake service with occasional coasting voyages to Boothia Peninsula (Spence Bay) N.W.T.	SS 6/78	**1970** Dominion Bridge Co. Ltd.—Calgary 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Pushed Deck Cargo
7732262 344573	**BARGE N.T. 1503** **Northern Transportation Co. Ltd.** Vancouver Canada	**1 250** 1 250 —	**100AN** oil barge flash point 60°C and above, for Mackenzie River and Great Slave Lake service with occasional coasting voyages to Boothia Peninsula (Spence Bay) N.W.T.	SS 6/78	**1970** Dominion Bridge Co. Ltd.—Calgary 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Pushed Deck Cargo
7732274 344574	**BARGE N.T. 1504** **Northern Transportation Co. Ltd.** Vancouver Canada	**1 250** 1 250 —	**100AN** oil barge flash point 60°C and above, for Mackenzie River and Great Slave Lake service with occasional coasting voyages to Boothia Peninsula (Spence Bay) N.W.T.	SS 6/78	**1970** Dominion Bridge Co. Ltd.—Calgary 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Pushed Deck Cargo
7732286 344575	**BARGE N.T. 1505** **Northern Transportation Co. Ltd.** Vancouver Canada	**1 250** 1 250 —	**100AN** oil barge flash point 60°C and above, for Mackenzie River and Great Slave Lake service with occasional coasting voyages to Boothia Peninsula (Spence Bay) N.W.T.	SS 7/78	**1970** Dominion Bridge Co. Ltd.—Calgary 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Pushed Deck Cargo
7732298 344578	**BARGE N.T. 1508** **Northern Transportation Co. Ltd.** Vancouver Canada	**1 250** 1 250 —	**100AN** oil barge flash point 60°C and above, for Mackenzie River and Great Slave Lake service with occasional coasting voyages to Boothia Peninsula (Spence Bay) N.W.T.	SS 6/78	**1970** Dominion Bridge Co. Ltd.—Calgary 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Pushed Deck Cargo
7528219	**BARGE No. 1** **Barber Line (H.K.) Ltd.** Khorramshahr Iran	**211** 148 369	**A** Persian Gulf harbours service	SS 5/75 EL (c)	**1961** Wing On Shing—H.Kg 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha
			STRANDED 9/77 — CLASS SUSPENDED			
7528221	**BARGE No. 2** **Barber Line (H.K.) Ltd.** Khorramshahr Iran	**206** 144 363	**A** Persian Gulf harbours service	SS 5/75 EL (c)	**1961** Wing On Shing—H.Kg 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha
7528233	**BARGE No. 3** ex Barge No. 4-76 **Barber Line (H.K.) Ltd.** Khorramshahr Iran	**206** 144 363	**A** Persian Gulf harbours service	SS 5/75 EL (c)	**1962** Wing On Shing—H.Kg 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha
7528245	**BARGE No. 4** ex Barge No. 7-76 **Barber Line (H.K.) Ltd.** Khorramshahr Iran	**206** 144 363	**A** Persian Gulf harbours service	SS 5/75 EL (c)	**1962** Wing On Shing—H.Kg 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha
7528257	**BARGE No. 5** ex Barge No. 8-76 **Barber Line (H.K.) Ltd.** Khorramshahr Iran	**211** 148 369	**A** Persian Gulf harbours service	SS 5/75 EL (c)	**1962** Wing On Shing—H.Kg 23,30 9,17 2,464 23,04 8,92 2,82 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha

7528269	**BARGE No. 6** ex Barge No. 16-76 **Barber Line (H.K.) Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c)	**1963** Wing On Shing—H.Kg 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WBnil	**General Cargo Barge** 1 Ho 1 Ha
7528271	**BARGE No. 7** ex Barge No. 17-76 **Barber Line (H.K.) Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c)	**1963** Wing On Shing—H.Kg 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WBnil	**General Cargo Barge** 1 Ho 1 Ha
7708558	**BARGE No. 250** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (44/75) 30,33 7,47 1,401 30,00 7,00 2,01 rf nil 2BH	**General Cargo Barge**
7708560	**BARGE No. 251** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (45/75) 30,33 7,47 1,401 30,00 7,00 2,01 rf nil 2BH	**General Cargo Barge**
7708572	**BARGE No. 252** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1978**-8 Egyptian SB. & Repairs Co. —Alexandria (46/75) 30,33 7,47 1,401 30,00 7,00 2,01 rf nil 2BH	**General Cargo Barge**
7708584	**BARGE No. 253** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1978**-10 Egyptian SB. & Repairs Co. —Alexandria (47/75) 30,33 7,47 1,401 30,00 7,00 2,01 rf nil 2BH	**General Cargo Barge**
7708596	**BARGE No. 254** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1978**-11 Egyptian SB. & Repairs Co. —Alexandria (48/75) 30,33 7,47 1,401 30,00 7,00 2,01 rf nil 2BH	**General Cargo Barge**
7708601	**BARGE No. 255** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1978**-10 Egyptian SB. & Repairs Co. —Alexandria (49/75) 30,33 7,47 1,401 30,00 7,00 2,01 rf nil 2BH	**General Cargo Barge**
7728259	**BARGE No. 256** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A)	**1978**-11 Egyptian SB. & Repairs Co. —Alexandria (50/75) 30,33 7,47 1,401 30,00 7,00 2,01 rf nil 2BH	**General Cargo Barge**
7728261	**BARGE No. 257** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**100A1** Class Contemplated	**1978** Egyptian SB. & Repairs Co. —Alexandria (51/75) 30,31 7,32 1,401 30,03 7,01 2,01 rf nil	**General Cargo Barge**
7728273	**BARGE No.258** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**100A1** Class Contemplated	**1979** Egyptian SB. & Repairs Co. —Alexandria (52/75) 1,401 30,03 7,01 2,01	**General Cargo Barge**
7728285	**BARGE No.259** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**100A1** Class Contemplated	**1979** Egyptian SB. & Repairs Co. —Alexandria (53/75) 1,401 30,03 7,01 2,01	**General Cargo Barge**
7708534	**BARGE 1** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**120** — 200	**✠AN** inland waterways Non perishable cargoes EL (A)	**1978**-4 Egyptian SB. & Repairs Co. —Alexandria (42/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**

7708546	**BARGE 2** **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**120** — 200	✠AN inland waterways Non perishable cargoes EL (A)	**1978**-4 Egyptian SB. & Repairs Co. —Alexandria (43/75) 30,33 7,47 1,401 30,00 7,00 2,01 rf nil 2BH	**General Cargo Barge**	
7414559 376857	**BARGEMAN** **United Towing (Star Offshore Services) Ltd.** Hull United Kingdom	**4 793** 3 861 —	**100A1** Class Contemplated	**1977** Dredge & Marine Ltd.—Penryn (S71) 91,98 28,15 4,846 91,45 27,44 6,10 1 dk	**Pontoon** Deck Cargo	
6611930 UGRI M-27657 Df Esd Gc Rdr RT	**BARGUZIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,5kn
6726747 UDVT M-26469	**BARGUZIN** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,78 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7397517 DGBR Df Esd Gc Pfd Rdr RTm/h/v	**BARI** ex Petra-76 Launched as Bari **Reederei Barthold Richters** Hamburg Federal Republic of Germany	T.Mk **5 879** 3 616 — **9 682** 6 408 10 000	GL	**1974** VEB Schiffswerft "Neptun"—Rostock (389) 150,37(BB) 21,01 9,043 139,99 20,99 11,31 P - F - 2 dks rf nil	**M General Cargo** 3 Ho 19,5 34,1 33,5 ER G.20 186 B.18 198 In.108 3 Ha (stl) (14,9 × 8,8) (19,8 19,8 × 7,6) ER 5W Cr 2(25) Der 1(150) 3(8-16)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 450kW 380V 50Hz a.c. Fuel 1 089,0t (hvf) 16,5kn
5036872 SUDP RT	**BARIE** ex Atlas-58 **Suez Canal Authority** Egypt	**650** 21 —		**1926** J. P. Rennoldson & Sons Ltd.—Shl (327) 50,47 9,81 4,471 ... ... R	**TS Tug** Salvage	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838 J. P. Rennoldson & Sons Ltd. Shl
5036896 8RAE 82937 RTm	**BARIMA** **Government of Guyana** Georgetown, Dem. Guyana	**285** 111 198	✠Classed LR until 11/41	**1939**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (340) 40,26 8,87 2,642 8,82 F 9,5 R	**TM Ferry/General Cargo** 397P 2 Ho 15,2 6,1 2 Ha (4,5 × 3,0) (2,2 × 2,2) 1W Der 1(4)	2 Oil 4SA each 6Cy. 175 × 255 sr geared 537kW (720bhp) Davey, Paxman & Co. Ltd. Col Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 4,0t (d.o.) 10kn
7348542 EMWG M-31213 Df Esd Gc Pfd Rdr RT	**BARIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (365) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14,5kn
5422514 YBMI RTm	**BARITO** ex Hikmah II-76 ex Slamet VIII-74 ex Slamet Delapan-69 ex Betiri-63 **P.T. Tjahaja Kalbar** Pontianak Indonesia	**567** 194 742	✠Classed LR until 5/3/71	**1954**-7 Clelands (Successors) Ltd. —Wallsend (187) 52,23 9,17 3,226 48,67 9,15 3,66 P 13,2 F 6,4 1 dk RW rf 76	**TM Tanker** 8 Ta ER L.894	2 Oil 2SA each 4Cy. 265 × 340 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 2 × 20kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 9kn
7104087 RT	**BARITO** **Pertamina Direktorate Perkapalan Dan Telekomunikasi** Jakarta Indonesia	**128** 109 94	AB	**1971** Robin Shpyd (Pte.) Ltd.—Sng (44) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
7533771 UDVL M-12428	**BARKHATOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7501699 D5DA 6201 Df Esd Gc Pfd Rdr RT	**BARKNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 556	✠**100A1** ✠**LMC** **UMS** EL Jt 605,0/76,0U2	**1978**-3 Sumitomo Hvy Industries, Ltd. —Uraga (988) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700T incl. comb. btm. side & topside tanks in Nos. 1, 2 & 3 holds 5934T, comb. btm. & side tanks in Nos. 4 & 5 holds 2758T, No. 3 hold 7357T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 15,5kn
5036925 Esd	**BARLIAN** **Government of Indonesia** Indonesia	**664** 435 508	✠Classed LR until 9/58	**1953**-5 Gebr. van Diepen—Waterhuizen (923) 58,53 9,73 2,934 52,43 9,71 2,98 P 12,8 RQD 12,8 B 24,4 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 51,0t (d.o.) 9kn

7303451 SQCO Df Esd Gc Rdr RT	**BARLINEK** **Polska Zegluga Baltycka** Kolobrzeg Poland	**807** 362 1 071	 PR	**1973** Stocznia Wisla—Gdk (B457/03) 59,80 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 443 B.1 420 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulz Z.U.T. "Zgoda" Sw Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 11,5kn
5036949 EDNE 7231 Df Esd RT	**BARLOVENTO** ex Emfa-54 **Justo Goberna Serodio** Vigo Spain	**153** 90 —		**1944** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon *27,50* 6,10 3,455	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 373kW (500bhp) La Maquinista Terrestre y Mar Bc Fuel (d.o.) 11kn
6826145 LCJQ Esd Rdr RT	**BARMNES JUNIOR** ex Haroysund-75 **Jon D. Kvalsvik P/R** Alesund Norway	**175** 73 —		**1969** Vaagland Batbyggeri—Vaagland (77) 31,12 7,04 6,94 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 Alpha-Diesel A/S Frederikshav Fuel (d.o.)
5036987 KCVC 247659 Df Esd Gc Rdr RT	**BARNARD VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	 AB	**1945** Permanente (Shpyd No. 2) —Richmond (V742) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,7 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 60kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6707375 UDUS M-27922 Df Esd Gc Rdr RT	**BARNAUL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	 RS	**1967** Stocznia Gdanska—Gdk (B45/53) 123,83 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 1 × 300kW 1 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7402934 GUXR 376313 Esd Pfd Rdr RT	**BARNBY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**349** 132 —	✠**100A1** stern trawler ✠**LMC** EL (G) ¾"U2	**1976**-4 Goole SB. & Repairing Co. Ltd. —Goole (587) 37,98 8,34 3,801 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22t	**M Fishing** Stern Trawler Mchy.fwd & aft	Vee Oil 4SA 8Cy. 250 × 300 sr geared 933kW (1 250bhp) British Polar Engines Ltd. Gls Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 13kn
6800153 WYT3 887 255385	**BARNEGAT** **Pavilion Beach Corp.** Gloucester, Ma United States of America	**165** 87 —		**1948** R.T.C. S.B. Corp.—Camden *36,58* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 448kW (600bhp) Enterprise Eng. & Fdry. Co. S.Fo 10kn
5037008 WG7275 270843 Rdr	**BARNEY TURECAMO** **Vincent C. Turecamo Inc.** Wilmington, De United States of America	**167** 114 —		**1956** Jakobson Shpyd. Inc.—Oyster Bay (362) *27,38* 3,445 27,34 7,62 3,79	**M Tug**	Oil 2SA 16Cy. 216 × 267 General Motors Corp. Cle
5037022 GHGD 301827 Df Esd Gc Pfd Rdr RT	**BARNSLEY** **Dagon Fishing Co. Ltd.** Lowestoft United Kingdom	**441** 147 —	✠**100A1** SS 4/75 trawler ✠**LMC** EL (g) q	**1960**-10 Goole SB. & Repairing Co. Ltd. —Goole (523) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stckpt
6927676 GHFG 301636 RTv	**BARNSTON I** ex Weasdale H-77 **Barnston Shipping Co. Ltd.** Hull United Kingdom	**270** 125 381		**1960** John Harker Ltd.—Knottingley (288) ... ... 41,15 6,63 2,75 P 6,4 RQD 6,8 F 6,1 1 dk RW rf 76 BK 25	**M Tanker** 4 Ta ER L.547	Oil 4SA 6Cy. 178 × 197 179kW (240bhp) Davey, Paxman & Co. Ltd. Col Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8kn
7044249 LAOV C17614 Df Esd Gc Rdr RT	**BARO** **P/R Baro** Torvald Klaveness & Co. A/S Oslo Norway	**18 028** 10 765 26 417	 NV	**1971** Stocznia im. Komuny Paryskiej—Gdy (B523/02) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel (hvf)
7636705	**BARO** **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**75** — —	✠**A1** inland waterways ✠**LMC** (c) $\frac{11}{16}$"U1	**1977**-8 Meier & Sohn—Ham (121) 42,07 9,96 30,03 9,77 1,91 1 dk rf 660 8BH	**TM RoRo Cargo/Ferry** Vehicles Bow & stern ramp	4 Oil 4SA each 6Cy. 121 × 152 567kW (760bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10kW 220V 50Hz a.c. 2 Directional propellers fwd , 2 aft
7311410 UWGT M-31076 Df Esd Gc Pfd Rdr RT	**BAROGRAF** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 211** 639 1 091	 RS	**1973** VEB Volkswerft Stralsund—Stralsund (122) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn

6706981 506014 Esd Rdr RT	**BAROID BULLET** **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—N.Os (957) 40,54 3,109 37,75 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 1 361kW (1 825bhp) General Motors Corp. Det
6706993 WX5032 502314	**BAROID RANGER** **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—N.Os (934) 40,54 3,109 37,75 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 1 382kW (1 852bhp) General Motors Corp. Det
7126360 LEBZ C1773 Df Esd Gc Pfd Rdr RT	**BAROK** **P/R Barok** Fred. Olsen & Co. Oslo Norway	**1 516** 780 2 856	NV	**1971** A/S Trondhjems M/V—Trondheim (646) 87,00 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened Mchy.aft 1 Ho B.6 351 4 Ha (stl) (18,4p&s 24,6p&s × 5,3) 2W Cr 1(5) Der 1(20) 1(5,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) Stork-Werkspoor Ams Gen 3 × 156kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 15kn
7352452 3FOE 4194-74 Df Esd Pfd Rdr	**BARON** **Crimson Navigation Co. S.A.** Panama Panama	**3 940** 2 823 6 650	NK	**1973** Imabari Zosen—Imabari (314) 105,54 16,36 6,808 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(19,5) 2(14,75)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 525,5t (d.o.)-12,0pd 12,75kn
7126982 5MCZ 4480 Df Esd Gc Rdr RTm/h/v	**BARON** ex Wilhelm Bornhofen-73 **Baron Transportation Inc.** Monrovia Liberia	T.Mk **3 686** 1 937 7 165 **6 023** 3 494 9 304	GL	**1972** Schlichting-Werft—Travemuende (1374) 131,22(BB) 7,043/8,211 120,30 19,41 10,60 2 dks	**M General Cargo** 4 Ho 20,1 26,2 26,2 19,0 G.13 417 B.12 431 C. 558/20′ 6 Ha (stl) (12,5 19,2 19,2 19,2 19,2 12,8 × 7,4) 12W Der 1(60) 4(6-12) 8(5)	Vee Oil 4SA 16Cy. 400 × 540 6 639kW (8 900bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 280kW 390V 50Hz a.c. 18kn
7051503 WY2471 511839	**BARON** **Wilburn Hall** Juneau, Ak United States of America	**111** 75 —		**1967** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7023465 GOQX 335586 Df Esd Gc Rdr RTv	**BARON ARDROSSAN** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**14 508** 9 632 24 060	**✠100A1** CS 9/75 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2	**1970**-10 Haugesund M/V A/S—Hgs (37) 162,87(BB) 22,92 10,415 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB7680t incl. Comb. btm & side tanks in holds 4315t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (13,9 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 12/73 Stork-Werkspoor Diesel Ams Gen 1 × 735kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller
7045669 GOVG 335587 Df Esd Gc Pfd Rdr RTv	**BARON BELHAVEN** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**14 885** 8 802 23 714	**✠100A1** CS 3/76 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty, Nos. 2 & 5 holds & No. 2 side tank (p & s)—oil FP above 65,5°C Ice Class 1 **✠LMC** **UMS** EL F† $2\frac{5}{8}$"U2	**1971**-3 Kaldnes M/V A/S—Tbg (187) 165,21(BB) 22,92 10,237 156,98 22,86 14,03 P 29,0 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A/S Horten Verft Horten AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
5037084 ORKJ 316	**BARON DE MAERE** ex Mico-47 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**107** 23 —		**1939** Schps. L. Smit & Zoon—Kinderdijk (899) 27,46 6,48 2,794 5,95 F 2,8 1 dk R	**M Tug**	Oil 4SA 8Cy. 220 × 280 NE 64 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7125615 GPEE 335589 Df Esd Gc Rdr RT	**BARON MACLAY** **Baron Murray Shipping Co. Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**13 443** 7 842 22 302	**✠100A1** CS 12/76 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL E† $2\frac{3}{16}$"U3	**1971**-12 Horten Verft A/S—Horten (168) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd 8BH WB6163t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 4769t Topside tanks in No. 1 hold 229t	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A/S Horten Verft Horten AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 410kW 440V 60Hz a.c. 15kn
7520231 GWES 364286 Df Esd Gc Pfd Rdr RT	**BARON MURRAY** **Baron Murray Shipping Co. Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**20 819** 11 510 32 490	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL J† $2\frac{5}{8}$"U3(a)	**1977**-4 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1094) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm & STs in holds 5459t Topside tanks in holds No. 1, 2 & 5 2747t & STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn
7342471 GVEJ 364278 Df Esd Gc Pfd Rdr RT	**BARON NAPIER** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**16 646** 9 782 26 931	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL F† $2\frac{5}{8}$"U2	**1976**-6 Govan Shipbuilders Ltd.—Govan (217) 175,11(BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 645,0t (hvf) 15kn

7342483 GVEK 364279 Df Esd Gc Pfd Rdr RT	**BARON PENTLAND** **Baron Pentland Shipping Co. Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**16 844** 9 931 26 815	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1976**-7 Govan Shipbuilders Ltd.—Govan (218) 175,11(BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13713T incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2073T Topside tanks in Nos. 2, 3, 4 & 5 holds 3950T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf)	B&W Belfas 15kn
7705881 H3QM Df Esd Gc Pfd Rdr RT	**BARON STAR** ex Five Star-78 **Bredia Shipping S.A.** Pioneer Line Co. Ltd. Panama Panama	**11 264** 7 127 18 725	NK	**1977** Minami-Nippon Zosen K.K.—Shitanoe (514) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 607 B.22 813 4 Ha (19,9 × 9,7) (21,1 21,1 20,3 × 11,2) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsubish Nag 14,75kn
6909648 D5GS 6298 Df Esd Gc Pfd Rdr RTh/v	**BARON VENTURE** ex Pajala-78 **Solidarity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**58 808** 39 474 108 412	**✠100A1** SS 6/78 ore or oil carrier (cc) crude oil **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3	**1969**-3 A/B Gotaverken—Goteborg (838) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 NS 10BH WB23092t incl. 11823t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho 38,4 43,1 48,0 48,0 ER G.55 058 L.129 997 8 Ha (stl) (each 14,6 × 9,9) ER Cr 1(3,5) Der 2(10)	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken 2 WTAuxB 2,26N/mm^2 (23kgf/cm^2) AuxB (ex.g) 0,06N/mm^2 (8lbf/in^2) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 4 928,0t (hvf)-71,0pd	Got 15kn
7224784 GQUJ 335590 Df Esd Gc Rdr RTv	**BARON WEMYSS** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**14 651** 10 051 24 090	**✠100A1** CS 9/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1972**-10 Haugesund M/V A/S—Hgs (44) 162,87(BB) 22,92 10,402 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6958t incl. Comb. btm & STs in holds 4315t Topside tanks in Nos. 3, 4 & 5 holds 1422t	**M Bulk Carrier** 5 Ho 20,5 24,4 24,4 24,6 22,7 ER G.30 169 B.29 432 5 Ha (stl) (13,3 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 9/74 Stork-Werkspoor Diesel B.V. Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf)	Ams 15,5kn
5192640 OIAE 1182 Df Esd Gc Pfd Rdr	**BARONESSAN** ex Taiwan-72 ex Olav-69 ex King Olav V-68 **Birka Line A/B** Mariehamn Finland	**4 555** 2 283 978	**✠100A1** CS 4/75 Ice Class 3 **✠LMC** EL y $1\frac{15}{16}$"SQ	**1961**-7 Aalborg Vaerft A/S—Aalborg (135) 121,01 16,18 5,106 106,51 16,16 8,56 B & F 71,7 2 dks, 3rd dk except in mchy. space rf 178 5BH WB757t incl.DTf37t Tunnel tanks 73t	**TM Passenger/General Cargo/Ferry** Vehicles 395bth 722dk P side doors 1 Ho 13,4 ER G.1 886 B.1 688 1 Ha (8,1 × 3,8) ER Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 5 595kW (7 500bhp) Helsingor Skibs. & Msk. AuxB 0,79N/mm^2 (114lbf/in^2) 2 e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd	B&W Helsingor 21,5kn
7403524 EPNG 212 Df Esd Rdr RT	**BAROOMAND** **National Iranian Oil Co.** Khorramshahr Iran	**426** 126 248	**✠100A1** tug **✠LMC** EL J $1\frac{1}{8}$"U2	**1975**-11 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (334) 39,50 10,60 4,773 36,81 10,34 5,59 RFD 9,5 1 dk rf 1346 5BH WB33T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 380 × 457 sr geared Mirrlees Blackstone Ltd. Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Stckpt 13kn
5037216 113148 RT	**BAROONA** **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**129** 73 —		**1904** G. A. Radcliffe—Newcastle, N.S.W. 35,06 6,56 2,363 ... ... 2 dks	**Wood TM Ferry** —P	2 Oil each 8Cy. 165 × 184 358kW (480bhp) E made68 fitted72 Bergius Kelvin Co. Ltd.	Gls 10kn
5336507 ODQA B4029 Df Esd Gc RTv	**BAROUK** ex Cuthbert-77 ex Spenser-67 **Associated Levant Lines S.A.L.** Beirut Lebanon	T.Mk **1 831** 1 041 3 309	**✠100A1** SS 9/74 DTsma vegetable oil **✠LMC** **✠Lloyd's RMC** EL u $1\frac{9}{16}$"SQ	**1962**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z77) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 Lengthened — 64 Coll BH to U dk 7 to 2nd dk WB499t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 15,5 26,0 9,7 15,7 G.3 664 B.3 320 ln.868 5 Ha (stl) (7,3 × 5,1) (12,3 × 5,5) (3,5 × 5,2) (2,7 × 6,1) (3,3 × 5,1) 10W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.)	Win 14kn
6914306 LGEN C17255 Df Esd Gc Pfd Rdr RT	**BAROY** **Ofotens D/S** Narvik Norway	T.Mk **492** 247 818	NV	**1969** Kaarbos M/V A/S—Harstad (63) 61,27 11,00 3,874 55,81 10,98 6,51 2 dks len 73	**M General Cargo** Ref Ice strengthened Side door Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 1 × 96kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-4,5pd	Kiel 13kn
5092591 ZIBM 373071 Df RT	**BARQUENTINE OSPREY** ex Mia-75 ex Janet-72 ex Donia-65 ex Gulian-60 **Trade Winds Ocean Academy Ltd.** Erickson Expeditions Ltd. Turks Is. Turks & Caicos Islands (British)	**210** 118 295	(BV)	**1937** Solvesborgs Varv A/B—Sbg 40,26 7,07 2,845 37,47 7,04 3,20 1 dk R BK 203 len 50	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (10,0 7,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 150 × 190 239kW (320bhp) NE 54 Daimler-Benz A.G. Fuel 11,0t (d.o.)	Bln 9kn
5037266 EFNM 7295	**BARRA** **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vgo (618) *28,99* 6,00 3,328 5,95 3,66	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 52,0t (d.o.)	Werkspoor Vgo 10kn
7014385 PCYL Df Esd Gc Pfd Rdr RTm/h/v	**BARRACUDA** **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**493** 151 435	BV	**1970** Bodewes Schpsw. "Volharding" N.V. —Foxhol (168) 44,99 11,82 3,233 38,99 11,51 4,50 P 27,2 B 15,9 1 dk	**TM Salvage Ship** 1 Ho 13,7 1 Ha (stl) (1,9 × 3,0) Der 1(30) 1(10)	2 Oil 4SA each 6Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Gen 2 × 164kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)	Kln 11kn

7052911 FPW Df Esd Gc Rdr RTm/h/v	**BARRACUDA** **Compagnie Generale Maritime (C.G.M.)** Fort de France Martinique (French)	**356** 49 150	AB	**1971** At. Francais de l'Ouest—St.N. (RT13) 37,17 9,43 4,201 33,53 9,00 4,81 1 dk BK 152	**M Tug** 1W Der 1(2,5)		Oil 4SA 12Cy. 260 × 280 Soc. Crepelle Lille Gen 2 × 88kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 13kn
5399573 Df Esd RT	**BARRACUDA** ex Zwaluw-67 ex Anna-61 ex Kieldiep-53 ex Arma-38 **N.V. Fishermenclub** Vlissingen Netherlands	**190** 93 227	(BV)	**1929** Noord Ned. Schps.—Gro (98) *31,16* 6,18 2,369 6,13 2,54 1 dk R	**M Fishing** Side-fishing 2 Ha (4,8 8,6 × 3,7) 2W Der 2(1,5)		Oil 4SA 3Cy. 280 × 350 101kW (135bhp) Appingedammer Brons Apg 7kn
7511448	**BARRACUDA** **Pescaribe** Cartagena Colombia	**118** 26 —	(GL)	**1972** Cia. Colombiana de Ast. Ltda. (CONASTIL)—Cartagena (2) *22,32* 6,08 3,36 1 dk	**M Fishing** Side-fishing Seiner		Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria
7644738 675068	**BARRACUDA** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**		Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5182580 IKPQ 285 Df Esd Rdr RT	**BARRACUDA PRIMO** ex Karmoybuen-64 ex Nungesser et Coli-54 **Claudio Gasparroni e C.** Ancona Italy	**482** 228 —	RI (BV) (NV)	**1947** Ch. Navals de Caen—Blaineville (11) 52,74 8,26 5,487 48,21 8,21 8,01 B 26,6 F 8,9 1 dk BK 178	**M Fishing** Side-Trawler 1 Ho 10,9 G.295		Oil 2SA 9Cy. 280 × 420 671kW (900bhp) NE 60 Wichmann Mtrf. Rub Fuel 243,0t 12kn
7107182 GPEY 343075 Df Esd Gc Pfd Rdr RTv	**BARRANCA** **Fyffes Group Ltd.** London United Kingdom	**4 087** 1 866 3 480	**✠100A1** CS 12/76 **✠LMC** EL S 1⅝"U2	**1972**-3 Hijos de J. Barreras S.A.—Vgo (1410) 104,35 17,12 5,804 97,03 17,07 10,14 2 dks rf 305 NS 6BH WB1433t incl. DTf58t	**TM Container Ship** Fixed-guides 4 Ho 13,8 13,8 13,8 26,7 ER TEU 186 C.Ho 47/40' C.Dk 46/40' 6 Ha (stl) ER Cr 1(29)		2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 4 774kW (6 400bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 453,0t (d.o.) 16kn
7208297 SGWA 11289 Df Esd Gc Pfd Rdr RTm/h/v	**BARRANDUNA** **R/A Transatlantic** Goteborg Sweden	**13 822** 7 022 23 725	**✠100A1** CS 9/77 DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt 2⅞"U3	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Got (662) 207,40(BB) 29,62 9,951 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd NS 1 BH to U dk 4 to 2nd dk WB5466t incl. DTsf2129t Comb. btm & STs in holds 474t STs in holds 1983t	**M RoRo Cargo** Vehicles Ref Stern door 1 Ho 4 Ta ER B.52 859 2 Ha (stl) (each 13,1 × 8,0) ER	HeCls. C	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 20 142kW (27 000bhp) Pielstick Lindholmens Motor Akt. Got AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 897,5t (hvf) 22kn
5037307 KISL 248430 Df Esd Gc RT	**BARRE VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2497) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 220V d.c. Fuel 2 883,5t (o.f.) 15kn
5037319 EAKS 178 RTm	**BARREDOS** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**310** 162 340		**1953** Soc. Met. Duro Felguera—Gjn (30) 39,04 7,42 2,896 7,37 RQD 14,1 B 11,6 F 4,0 1 dk R rf 51	**M General Cargo** 2 Ho 8,6 14,0 G.1 395 B.1 385 2 Ha (6,4 × 3,9) (10,8 × 5,1) 2W Der 2(1)		Oil 4SA 6Cy. 260 × 350 224kW (300bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 1 × 30kW 1 × 7kW 110V d.c. Fuel 24,0t 9,5kn
5036353 PUAL Df Esd Rdr RTh	**BARREIRINHAS** ex Barbara Ann-67 ex Mary North-58 **Companhia de Navegacao Maritima Netumar** Rio de Janeiro Brazil	**500** 269 737		**1956** Zaanlandsche Schps. Maats. —Zaandam (467) 52,89 8,69 3,353 48,29 8,64 4,40 1 dk RW rf nil	**M General Cargo** 1 Ho 29,0 ER G.1 019 B.934 1 Ha (21,9comb. × 5,0) ER 4W Der 2(4) 2(2)		Oil 4SA 8Cy. 290 × 420 310kW (415bhp) Masch. Kiel A.G. Kiel Gen 2 × 9kW 115V d.c. Fuel 54,5t (d.o.) 11kn
5037333 EDAK Df Esd RT	**BARRERAS MASSO** **Domingo Garcia Reino** Huelva Spain	**320** 162 —	BV	**1959** Hijos de J. Barreras S.A.—Vgo (1078) 40,49 7,45 3,810 35,01 7,36 4,14 RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Ams Fuel 167,5t (d.o.) 11kn
6706084 EFLE 8694 Df Esd Rdr RT	**BARRERAS MASSO DOS** **Salvador Barreras Masso y otros** Vigo Spain	**1 285** 599 1 330	BV	**1967** Hijos de J. Barreras S.A.—Vgo (1355) 74,00 13,03 7,049 67,01 13,01 7,40 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 725 3 Ha (4,1 × 1,3) (4,1 × 2,3) (3,2 × 1,9)	CSD	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 14kn
5037345 EBZM 158 Df Esd Rdr RT	**BARRERAS PUENTE** Launched as Francisco Barreras **Antonio Armas Curbelo** Las Palmas Spain	**373** 198 470	(BV)	**1959** Maritima del Musel S.A.—Gjn (21) 49,26 8,64 4,744 8,59 5,26 1 dk & S dk	**M General Cargo** 2 Ha (each 8,6 × 3,9) ER	OSD	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 59,0t (d.o.) 11kn
5372305 MHMT 187767	**BARRIER** ex Ulco-72 **Bowker & King Ltd.** London United Kingdom	**487** 229 508	✠Classed LR until 26/2/71	**1958**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2105) 52,35 10,42 2,680 49,54 10,06 3,20 RQD 13,8 Trunk 25,3 1 dk RW rf nil	**M Tank Barge** 7 Ta ER	HeCls. C	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 20,5t-2,0pd 9,5kn

7357660 PPHW Df Esd Gc Rdr RT	**BARRO BRANCO** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**10 040** 6 512 15 429	AB	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (EC203) 147,00 21,24 8,687 136,00 21,19 11,79 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,4 ER 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima do Brasil Gen 2 × 310kW 380V 50Hz a.c. Fuel 907,5t (hvf)	Sulzer Rio de Janeiro 16,5kn
6619633 SZPP Df Esd Gc Rdr RTv	**BARRY** ex Hoegh Merit-74 **Immingham Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 217	NV	**1966** Hakodate Dock Co. Ltd.—Hak (383) 178,52 22,86 10,389 168,00 22,81 14,13 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 964 B.27 589 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 788,0t (hvf)-35,5pd	MAN Kob 15,5kn
7729837	**BARS** **U.S.S.R.** U.S.S.R.	**2 781** — 1 140	RS	**1977** Admiralteiskiy Shpyd—Len 92,79 (BB) 15,63 5,900 80,40 7,70 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened Der 1(3)	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd	U.S.S.R. 18,75kn
6851841 UTFZ M-12186	**BARS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 155	RS	**1961** ............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
5037412 DBLS Df Esd Gc Pfd Rdr RTm/v	**BARSEMEISTER BREHME** **Federal Government of Germany (Wasser-und Schiffahrtsverwaltung)** Brake Federal Republic of Germany	**258** 73 328	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (64) 41,46 8,03 1,829 37,55 8,01 3,00 1 dk	**TM Buoy Ship** Mchy.aft Cr 1(9)	2 Oil 4SA each 8Cy. 175 × 220 522kW (700bhp) Masch. Augsburg-Nurnberg Gen 1 × 15kW 220V d.c. 2 Directional propellers Fuel (d.o.)	Aug 11kn
7338808 WY4882 515484 Df Gc Pfd Rdr RT	**BART J. TURECAMO** **Bart J. Turecamo Inc.** Wilmington, De United States of America	**266** 181 —	AB	**1968** Matton Shpyd Co. Inc.—Cohoes (332) 4,141 30,48 8,54 4,55 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 60kW Fuel 151,5t (d.o.)	
7017040 DATM	**BARTH** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**532** 136 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(5,5)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 160kW connected to 2 elec. motors each of 112kW (150shp) Schwermasch. Karl Liebknecht Gen 2 × 52kW 230V 50Hz a.c. 1 × 12,75kW	Magdeburg 5,5kn
6522854 DDWA Df Esd Gc Rdr RTv	**BARTH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **499** 249 1 050	DSRK ✠Classed LR until 1/67	**1965**-12 Schpsw. "Friesland" N.V.—Lemmer (41) 63,07 10,60 3,861 60,10 10,49 6,08 RFD 8,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.)	Kln 12kn
6613639 TCAE 3703 Df Esd Rdr RT	**BARTIN** **Sukru Goksu ve Mustafa Alis s.s. Sirin Bartin ve m.v. Bartin Donatma Istiraki** Istanbul Turkey	**489** 298 1 016	BV	**1967** Celiktrans Deniz Insaat—Ist (26) 59,80 9,07 3,899 54,11 9,05 4,27 1 dk	**M General Cargo** G.1 133 B.1 048 2 Ha (each 10,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda	Praha 11kn
5080108 DDBF Df Esd RT	**BARTINA KLAZINA** ex Yke-72 ex Cornelis Den Dulk-68 **Linstedt Fischerei G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**369** 130 —		**1960** D. & J. Boot Schpsw. "De Industrie"-—Alp (1282) 44,86 7,60 38,64 7,50 3,99 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie"	Alp 11,25kn
7006778 CGOR 328107 Df Esd Gc Pfd Rdr RT	**BARTLETT** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 317** 491 515	✠LR class withdrawn-Owners' request 23/6/78	**1969**-12 Marine Industries Ltd.—Sorel, P.Q. (388) 57,74 13,09 3,823 51,82 12,96 5,03 P & B 25,3 F 10,7 1 dk rf 152	**TM Buoy & Supply Ship** Ice strengthened	2 Oil 4SA each 6Cy. 381 × 508 1 567kW (2 100bhp) Mirrlees Blackstone Ltd. Gen 3 × 180kW 460V 60Hz a.c. 2 Controllable pitch propellers	Stckpt 11kn
5348500 C4WX 380762 Df Esd Rdr RTm/h/v	**BARU** ex Venturer-77 ex Tafawa Balewa-66 **Baru Shipping Co. Ltd.** Limassol Cyprus	**2 406** 1 328 4 206	**✠100A1** SS 2/78 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen (870) 103,33 14,08 5,944 97,54 14,03 6,56 Ba 16,5 RQD 62,8 F 10,1 1 dk RW rf nil NS 6BH WB1135t incl. DTm201t	**M General Cargo** 4 Ho 15,0 15,7 15,7 13,7 ER G.5 547 4 Ha (stl) (8,9 × 7,6) (8,9 8,9 8,9 × 9,1) ER 8W Der 1(20) 8(3)	Oil 2SA 7Cy. 500 × 700 1 380kW (1 850bhp) British Polar Engines Ltd. Gen 3 × 125kW 220V d.c. Fuel 251,0t	Gls 10kn
7521869 RT	**BARUNA ARTHA** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**300** — 500		**1976** P.T. Dok "Surabaya"—Sba (488) 55,86 3,001 50,02 9,01 5,52 2 dks	**M General Cargo** Mchy.aft	CSD Oil 4SA 6Cy. 260 × 400 with hydraulic coupling & geared to sc. shaft 448kW (600bhp) Niigata Eng. Co. Ltd.	

7329728 LMRH 18202 Df Esd Gc Rdr RT	**BARWA** **P/R Barwa** Torvald Klaveness & Co. A/S Oslo Norway	**18 210** 10 623 27 269	 NV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B523/13) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. Heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 059,5t (hvf)-38,5pd 15kn
6407755 SNUR Df Esd Gc Pfd Rdr RT	**BARWENA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 580	 PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B23/04) 69,35 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Stckpt Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
5037486 SPJN Df Esd RT	**BARYCZ** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**650** 219 492	 PR	**1955** Stocznia Gdanska—Gdk (B10/65) 59,24 9,07 4,91 1 dk RW	**S Fishing** Side-Trawler Ref Ice strengthened 1 Ho ER In.371	C 4Cy. (2) 330 & (2) 770 × 730 910kW (1 220ihp) A/S Atlas Mskfbk. Kobenhavn Gen 2 × 20kW 220V d.c. 12,5kn
5065366 LGNK C15687 Rdr RTm	**BAS** ex Casino-66 **A/S Bas** Sigurd Tollevik Haugesund Norway	**198** 104 356	 NV	**1962** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (5) 35,41 7,42 3,182 31,70 7,41 3,41 P 10,1 F 4,9 1 dk BK 76	**M General Cargo** Ice strengthened 1 Ho 15,7 ER G.418 B.381 1 Ha (15,7 × 5,4) ER 2W Der 2(3)	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 70 Wichmann Mtrf. Rub Gen 1 × 4,5kW 1 × 2kW 24V Controllable pitch propeller Fuel 14,0t (d.o.) 9,25kn
7328968 172	**BASAK I** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**376** 313 600	**✠A1** SS 6/78 hopper barge Protected waters service **✠LMC** EL (C) $\frac{9}{16}$"U1	**1974**-2 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (26) 49,51 8,01 2,490 48,85 7,80 3,05 RAD 9,2 RFD 9,2 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 135 × 160 257kW (345bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 1 24V d.c. Directional propeller
7364261 173	**BASAK II** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**376** 313 600	**✠A1** SS 6/78 hopper barge Protected waters service **✠LMC** EL (C) $\frac{9}{16}$"U1	**1974**-2 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (27) 49,51 8,01 2,490 48,85 7,80 3,05 RAD 9,2 RFD 9,2 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 135 × 160 257kW (345bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 1 24V d.c. Directional propeller
7015315 Df Esd Gc Rdr RT	**BASALT** **Dolomit Hamburger Seereederei G.m.b.H.** Warnholtz Schmidt & Co. Hamburg Federal Republic of Germany	**1 546** 790 2 537	 GL	**1970** Angyalfold Shipyard—Bdp (2221) 76,41 11,31 5,309 68,89 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes Mchy.aft G.2 837	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 1 × 88kW 1 × 66kW 220V 11,5kn
5037503 UTFW M-22562 Df Esd Gc Rdr RT	**BASARGIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	 RS	**1961** .............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened , 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. 13kn
5037515 TCBN 2770	**BASARI** ex Oilshipper-42 ex Gilda Ambatielou-37 ex Belbec ex Chaudronnier **Kazim Kaptanoglu** Istanbul Turkey	**698** 293 1 100	 Classed BC until 10/42	**1920** Forges & Ch. de La Mediterranee —La Seyne (1126) 70,26 10,42 4,496 ... ... P 22,9 F 8,9 1 dk R conv — conv Tanker 67	**TM General Cargo** Mchy.aft G.1 557 B.1 416	2 Oil 4SA each Schwermasch. Karl Liebknecht Magdeburg 11kn
7025669 HOFM 7501-76 Df Esd Gc RT	**BASCA** ex Kokai Maru-76 **New Neca Shipping Co. S.A.** Panama Panama	**2 999** 1 992 5 940	 NK	**1970** Hashihama Zosen—Imabari (283) 101,96 16,24 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (8,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 260 × 320 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 541,5t-11,0pd 12,75kn
7301829 9VXC 381407 Df Esd Gc Rdr RT	**BASEL** ex Ocean Angin-73 **Societe Commerciale de Produits Agricoles S.A.** Ahlers S.A. Singapore Singapore	**9 274** 4 759 14 115	 BV	**1973** Tohoku Zosen—Shiogama (143) 138,99 19,84 8,916 130,00 19,80 11,79 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 420 × 900 3 917kW (5 250bhp) Hitachi Zosen Inn 14kn
5419000 DNCJ Df Esd RT	**BASEL** ex Sonderstrand-63 **Industria Pesquera de Alta Mar Isesa S.A.** Chile	**149** 59 —	 (BV)	**1959** Svendborg Skibsv. A/S—Svendborg (87) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 26,5t (d.o.) 9,5kn
7631389 SUUG Esd Gc Rdr RT	**BASEL 2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	**✠100A1** tug **✠LMC** EL (H) 332,0/24,0U2	**1978**-3 Oshima Zosen—Nag (10025) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Fdrn Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers

6608050 LMPC Df Esd Rdr RTm/v	**BASEN** ex Marie Frem-73 **Bjorn Nilsen P/R** Haugesund Norway	**299** 185 575	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (48) 47,12 8,82 3,087 42,32 8,81 3,38 P 14,1 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 27,8 ER G.665 B.589 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 4Cy. 240 × 400 252kW (338bhp) Alpha-Diesel A/S Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)	Frederikshavn 10kn
5277608 Df Esd RTm	**BASH-CO** ex Silvia VIII-76 ex Pial-75 ex Hink-61 ex Urmajo-54 **Faisal Humoud Ali Bash** Kuwait Kuwait	**309** 142 404	BV	**1937** Gebr. Niestern Schpsw.—Dzl (210) 41,48 7,35 2,858 7,29 3,13 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.550 B.518 2 Ha (9,9 8,5 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 164kW (220bhp) NE 59 Appingedammer Brons Gen 2 × 9kW 24V d.c. Fuel (d.o.)	Apg 8kn
7018135 JJWW 107730 Df Esd Gc Rdr RT	**BASHI MARU** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 093** 4 914 12 193	NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2007) 137,52 20,53 8,700 128,02 20,50 11,51 P 27,8 F 31,1 2 dks	**M General Cargo** 3 Ho ER G.17 636 B.16 283 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 16W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-30,0pd	Sulzer Aio 15kn
5037539 UIBD M-16972 Df Esd	**BASHKIR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**533** — 250	RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1046) 47,20 9,96 3,601 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku/Abo 10kn
5414971 UFGV M-26960 Df Esd Gc Rdr RT	**BASHKIRIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 261** 2 174 1 355	RS	**1964** VEB Mathias-Thesen-Werft—Wismar (190) 122,15 16,06 5,269 110,01 15,93 7,62 3 dks RW	**TM Passenger** 334P Ice strengthened 1 Ho ER B.585 1 Ha (5,5 × 3,9) ER Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V a.c.	MAN Ros 17kn
7229617 Df Esd Gc Pfd Rdr RT	**BASHKIRIYA** **U.S.S.R.** U.S.S.R.	**4 824** 937 2 049	(RS)	**1973** VEB Mathias-Thesen-Werft—Wismar (118) 124,21 17,05 110,01 17,00 5,21 3 dks	**TM Research** Ref	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt 2 Thw. thrust propellers fwd	MAN Halberstadt 18,25kn
5037589 UVIV M-16884 Df Esd	**BASHKIRNEFT** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 100** 405 1 303	(RS)	**1955** Valmet Oy Pansion Tehdas —Turku/Abo (201) 63,81 10,01 4,446 9,96 4,78 1 dk	**M Tanker** 8 Ta ER L.1 620 2W Der 2(1)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B	Th 12,25kn
6505296 SVMX 448 Df Esd Gc Rdr RTm/h	**BASIL III** **Cia. de Navegacion Cerro Guaca S.A.** Piraeus Greece	**18 459** 11 893 31 701	✠100A1 SS 4/75 strengthened for heavy cargoes Nos. 1, 3 & 5 holds may be empty ✠LMC EL mt $2\frac{11}{16}$"SQ	**1965**-4 A/S Bergens M/V—Bgn (451) 185,63 24,77 11,183 173,51 24,69 14,94 P 30,5 F 14,4 1 dk rf 51 DK NS 8BH WB11601t incl. Topside tanks in holds 4953t	**M Bulk Carrier** 6 Ho 21,3 23,3 21,5 21,5 21,5 22,3 ER G.36 529 6 Ha (stl) (11,8 × 12,2) (14,0 14,0 14,0 14,0 14,0 × 12,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) A/S Akers M/V AuxB 0,73N/mm² (105lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 235,5t (hvf)	B&W Oslo 15,5kn
6614982	**BASILAN** ex Susana-52 ex Froilan ex FS-197 **Nasipit Lumber Co.** Compania Maritima Manila Philippines	**512** 244		**1944** Higgins Industries—N.Os *51,21* 9,89 2,756 50,68 9,76 4,35 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) .... Fuel 99,5t	
7700116 Df Esd Gc Pfd Rdr RT	**BASILEA** **Alpina Reederei A.G.** Basle Switzerland	**1 600** 905 2 184	GL (Class cont.)	**1978** Buesumer Werft G m b H—Buesum (270) 78,11 5,762 70,82 12,51 7,52 2 dks	**M General Cargo** Ref.	Oil 4SA 6Cy. 1 679kW (2 250bhp) Atlas-Mak Masch.	Kiel 14kn
7371408 A8AL 4771 Df Esd Gc Pfd Rdr	**BASILICA** **Veronica Co. Ltd.** Monrovia Liberia	**6 257** 4 103 8 127	NK	**1974** Asakawa Zosen—Imabari (227) 105,70 18,19 7,621 98,00 18,14 13,01 1 dk rf 203	**M General Cargo** 2 Ho 35,9 35,9 ER G.14 500 B.13 500 2 Ha (stl) (28,5 30,7 × 8,8) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Gen 2 × 200kW 445V 60Hz a.c. Fuel 418,5t (hvf)-15,5pd	Mitsubishi Yaizu 12kn
5037644 IKQP 119	**BASILUZZO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Messina Italy	**801** 332 203	RI	**1962** Cant. Nav. Cassaro—Mes (115) 62,01 9,83 2,794 56,04 9,78 4,32 1 dk RW	**TM General Cargo** 1 Ho ER B.160	2 Oil 2SA each 5Cy. 280 × 500 1 291kW (1 730bhp) Cant. Nav. Riuniti	B&W Anc
5037668 YTGY Df Esd Gc Rdr RT	**BASKA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **4 384** 2 358 6 496 **6 662** 3 759 6 916	BV JR	**1960** Brodogradiliste "Split"—Spt (164) 136,38 18,22 7,147/7,471 124,01 18,19 10,83 2 dks	**M General Cargo** Ref 5 Ho G.11 850 B.10 739 5 Ha (6,3 × 5,4) (12,4 11,8 × 6,4) ER (11,8 8,1 × 6,4) 16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Gen 4 × 255kW 440V a.c.	Turino 17,25kn
5037682 USYJ M-26898 Df Esd Rdr RT	**BASKUNCHAK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 288** 965 1 050	RS	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 2 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V	Gorlitz 11kn

6851877 UUBV M-10161	**BASKUNCHAK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38		RS	**1963** ..........U.S.S.R. 42,14 7,12 1,399 2,49 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 10kn
5037709	**BASRA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 547** 1 075 —	**✠100A1** **✠LMC**	SS 8/77 EL s	**1937**-9 W. Simons & Co. Ltd.—Renfrew (711) 90,07 15,30 86,87 15,24 6,41 F 11,0 R 5BH WB303t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 567kW (2 100ihp) Wm. Simons & Co. Ltd. Renfrew 3 SB 1,25N/mm^2 (180lbf/in^2) hs657,2 9cf Fuel 256,0t (o.f.)
7119422 HNBS Df Esd Gc Pfd Rdr RT	**BASRAH** **Government of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** Ice Class 3 **LMC**	SS 12/75 EL Bt 2$\frac{7}{16}$"U2 (RS)	**1971** Kherson Shipyard—Kherson (1330) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD ER G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c. 16kn
7717212	**BASRAH WITCH** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**9** — —	LR class withdrawn-Owners' request 2/2/79		**1977**-10 Liverpool Water Witch Mar. Eng. Co. Ltd.—Liv (28) 6,84 3,03 0,786 6,20 2,72 1,38 1 dk rf nil	**M Pollution & Surface debris collector** Mchy.aft	Oil 4SA 6Cy. 98 × 127 reverse reduction geared to sc. shaft 71kW (95bhp) Perkins Engines Ltd. Gen 1 × 1kW 24V d.c.
5357616 OUIB Df Esd RT	**BASS ROCK** ex Skantic-69 ex Texel-65 **Egon Mikkelsen** Hanstholm Denmark	**105** 46 —		(BV)	**1961** Zaanlandsche Schps. Maats. —Zaandam (486) 27,61 6,51 2,801 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 12Cy. 222 × 292 504kW (675bhp) NE 77 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7235551 355299 Df Esd Gc Pfd Rdr RT	**BASS SHORE** **Tidewater Port Jackson Marine Pty. Ltd.** Sydney, N.S.W. Australia	**731** 251 —	**✠100A1** **✠LMC**	SS 1/78 EL L 1$\frac{1}{4}$"U2	**1973**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (75) 56,39 12,15 4,547 50,96 11,89 5,11 F 18,0 1 dk rf 330 7BH WB332t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 250kW 1 × 100kW 415V 50Hz a.c. 14kn
7356252 VJWY 374444 Df Esd Gc Rdr RT	**BASS TRADER** **Australian Shipping Commission** Melbourne Australia	**6 374** 2 170 7 483	**✠100A1** **✠LMC**	EL Et 2$\frac{1}{2}$"U2	**1976**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (94) 141,97(BB) 23,42 7,182 127,01 23,26 15,02 F 12,2 2 dks, 3rd dk fore end of hold 3rd & 4th dks (moveable aft end of hold rf 5 DK in way of hold Coll BH to U dk 4 to 2nd dk WB3969t incl. DTsf 569t & STm2026t	**TM RoRo Cargo/Ferry** Vehicles Stern door Mchy.aft	2 Oil 4SA each 9Cy. 520 × 550 reduction geared 13 428kW (18 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 1000kW 1 × 550kW 415V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 458,0t (hvf) 14,5kn
5015335 82774 Df Esd RTm	**BASSAM** ex Amstelborg-73 **Bachir Sinno & Ali Badra** Beirut Lebanon	**500** 358 752		BV	**1953** C. Amels & Zoon Scheepswerf —Makkum (169) 57,49 8,56 3,277 48,65 8,51 3,66 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 100 B.1 017 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel (d.o.) 9,5kn
5204273 TQAU 8175 Df Esd Pfd RTm	**BASSE NEVEZ** ex Lautaret-66 **Armement Bigouden S.A.** Le Guilvinec France	**116** 18 50		BV	**1956** At. & Ch. de la Manche—Dieppe 26,90 6,15 3,125 22,51 6,13 3,61 1 dk	**M Fishing** Side-Trawler In.70 1 Ha (1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 66 Soc. des Moteurs Baudouin Marseille Fuel 49,0t (d.o.) 10kn
5030347 TPYT 8167 Df Esd Pfd RTm	**BASSE SPINEC** ex Aubisque-66 **Daniel Carrot** Armement Bigouden (Francois Guayader) Le Guilvinec France	**117** 18 50		BV	**1956** At. & Ch. de la Manche—Dieppe 26,90 6,15 22,51 6,13 3,56 1 dk	**M Fishing** Side-Trawler In.70 1 Ha (1,3 × 1,3) 1W Der 1(1)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 66 Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10,25kn
5410377 XYMN 1193 Df Esd Gc Pfd Rdr	**BASSEIN** **Burma Five Star Shipping Corp.** Rangoon Burma	**4 875** 2 635 7 884 **7 435** 4 357 10 282	**✠100A1** **✠LMC**	CS 4/78 EL bt 2$\frac{1}{16}$"SQ	**1963**-11 A.G. "Weser" Werk Seebeck —Bhn (890) 135,77 18,93 7,220/8,459 124,64 18,31 10,90 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** OSD/CSD 5 Ho G.15 753 B.14 006 5 Ha 16W Der 1(100) 2(10-15) 6(5-10) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Frd. Krupp Masch. Essen AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) & stm rcv Fuel (hvf)
5037761 SUND 983 RT	**BASSEL** ex L.T. 23-49 ex Major C. A. McGarrigie **Timsah Shipping Co.** Port Said Egypt	**248** 105 —		AB	**1943** Tampa Marine Corp.—Tampa (6) 34,78 7,65 3,880 32,62 7,62 4,17 BK 102	**M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. S.Fo Controllable pitch propeller Fuel 73,0t
6910740 Df Esd RTm	**BASSI I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —		AB (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (4) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW Fuel 56,0t 10kn

6910752 Df Esd RTm	**BASSI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (5) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW a.c.	Peoria 10kn
6916598 Esd RT	**BASSI III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW a.c.	Peoria 10kn
6916603 Esd RT	**BASSI IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho 11,5 In.140 1 Ha (w)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW Fuel 56,0t	Peoria 10kn
6916615 Esd RT	**BASSI V** ex Pai 1-77 ex Bassi V-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-3/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.)	Peoria 10kn
6916627 Esd RT	**BASSI VI** ex Pai 2-78 ex Bassi VI-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 64 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.)	Peoria 10kn
6916639 Esd RT	**BASSI VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-3/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW a.c.	Peoria 10kn
6916641 Esd RT	**BASSI VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-3/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW Fuel 56,0t	Peoria 10kn
6916653 Esd RT	**BASSI IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW Fuel 56,0t	Peoria 10kn
6930582 Df Esd Gc RT	**BASSI X** ex Pai 3-77 ex Bassi X-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/11) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.)	Peoria 10kn
5309786 EAYC 129 Df Esd Rdr RT	**BASTABALES** ex San Floro-71 **Naviera Mogor S.A.** Santander Spain	**976** 548 1 050	BV ✠Classed LR until 12/64	**1956**-6 Corcho Hijos S.A.—Snt (65) 68,03 9,81 4,128 61,12 9,76 5,64 F 6,1 2 dks R rf 102	**M General Cargo** CSD 2P 2 Ho each 11,3 ER G.1 758 B.1 684 2 Ha (each 11,5 × 6,1) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 63,0t (d.o.)	Kiel 11kn
7533783 UDXO M-12429	**BASTAN** **U.S.S.R. 'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7351082 IPNB 455 Esd Gc Pfd Rdr RT	**BASTIA** **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**498** 201 410	RI	**1974** Cant. Nav. M. & B. Benetti—Viareggio (104) 74,76 12,53 3,315 65,03 12,50 4,30 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 360 × 450 4 476kW (6 000bhp) Motorenw. Mannheim	Mhm 18kn
5401493 PCYS Df Esd Pfd Rdr RTm	**BASTIAAN** **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**260** 107 —	RW	**1962** N.V. Scheepswerf Haak—Zaandam 37,11 7,29 32,52 7.19 3,81	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Fuel 53,0t (d.o.)	Mhm 12kn
6901658 PCYV Df Esd Rdr RTm/h/v	**BASTIAAN BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 279** 776 2 303	✠**100A1** SS 4/78 oil & chemical tanker SG up to 1.6 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1968**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (359) 82,30 12,25 5,004 74,94 11,98 5.59 P 20,5 F 12,8 1 dk rf 102 13BH WB132t incl. DTf70t	**M Tanker** Oil Chemical 14 Ta ER L.2 816 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 118kW (1 499bhp) Motorenfabriek "De Industrie" 2 wtdb 0.98N/mm² (142lbf/in²) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-5,0pd	Alp 12.5kn

5037826 EATT Df Esd RTm	**BASTIAGUEIRO** **Pescanova S.A.** Las Palmas Spain	**258** 120 517	BV	**1955** Astano S.A.—El F *38,35* 6,86 3,645 6,58 3,92 1 dk len 59	**M Fishing** Side-Trawler 2 Ho B.240 2 Ha (stl) (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar Bcl Gen 2 × 8kW 220V d.c. Fuel 86,5t (d.o.) 12kn
5356193 HOYU 5819-2 Df Esd Gc Rdr RT	**BASTIDAS** ex Terry-73 ex Terrier-73 **Cia. Naviera Americana de Vapores S.A.** Panama Panama	T.Mk **5 089** 2 938 7 824 **7 914** 4 777 8 362	**✠100A1** SS 3/77 DTm and tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ	**1954**-11 Kaldnes M/V A/S—Tbg (139) 139,81 18,32 8,008/8,567 128,02 18,29 12,20 P 13,5 F 29,0 2 dks, 3rd dk in fwd holds RW Coll BH to U dk 6 to 2nd dk WB2777t incl. DTm1200t Tunnel tanks 400t	**M General Cargo** Ref 5 Ho G.16 197 B.14 866 In.951 6 Ha (7,9 × 5,4) (9,3 10,1 × 6,1) ER (9,3 9,3 × 6,1) (2,3 × 5,0) 18W Der 1(30) 4(10) 8(5) 6(3)	2 Oil 2SA each 7Cy. 575 × 760 with electro-magnetic coupling & sr gearing to sc. shaft 5 446kW (7 300bhp) N.V. "De Schelde" Fls 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 141,0t 16,5kn
7337933 UMUK M-12382	**BASTION** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 470	RS	**1973** ..........U.S.S.R. 55,00 9,50 4,179 5,16	**M Fish Carrier** Ref Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
5037838 187217 RT	**BASTION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**172** 101 249		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1168) 29,27 6,84 2,134 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,6 ER B.368 1 Ha (15,4 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE — Bergius Co. Ltd. Gls Fuel 6,0t (d.o.) 7kn
5258078 H3QQ Df Esd Rdr RT	**BASTION I** ex Notre Dame d'Afrique-75 **Paolo Murri** Panama Panama	**2 631** 1 788 3 590	BV	**1960** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (782) 100,01(BB) 14,48 6,903 92,00 14,46 8,72 2 dks RW	**M General Cargo/Tanker** Wine Ref 3 Ho 30 Ta In.668 L.9 024 3 Ha (6,4 14,2 13,5 × 5,3) Der 1(25) 2(10) 8(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick Ch. de l'Atlantique St. Denis Gen 3 × 180kW 220V d.c. Controllable pitch propeller 19,5kn
6820830 OICM 1195 Df Esd Rdr RT	**BASTO** ex Frio-Trader-73 **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **498** 347 1 189 **1 193** 754 2 047	NV	**1968** M. Kleven M/V—Ulsteinvik (16) 81,44 12,02 3,823/5,017 74,22 11,99 6,46 2 dks rf 102	**M General Cargo** Ref. 3 Ho ER In.2 076 3 Ha (stl) (each 7,3 × 4,5) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 671kW (2 240bhp) NE 71 A/S Bergens M/V Bgn Gen 2 × 126kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.) 16kn
7700415 LGZT Gc Rdr RT	**BASTO I** **A/S Alpha** Moss Norway	**2 476** 938 1 129	NV (Class cont.)	**1978** A/S Framnaes M/V—Sfj (190) 99,85 18,83 3,801 87,84 17,81 10,62 2 dks	**TM Passenger/RoRo Cargo/Ferry** CSD Vehicles Ice strengthened	4 Oil 4SA each 6Cy. 250 × 320 3 432kW (4 600bhp) Normo A/S Bergens M/V Bgn 15kn
5037864 JXOF C15478 Esd Rdr RT	**BASTO II** **A/S Alpha** Moss Norway	**1 250** 394 488	NV	**1961** Moss Vaerft & Dokk A/S—Moss (145) 64,24 13,31 3,099 57,84 13,00 5,19 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer Bros. Ltd. Win Gen 2 × 92kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 63,0t (d.o.)-4,5pd
6812871 JXEU C17056 Esd Gc Rdr	**BASTO III** **A/S Alpha** Moss Norway	T.Mk **1 246** 374 —	NV	**1968** Ankerlokken Verft Glommen A/S —Fks (168) 65,59 13,31 3,417 60,20 13,00 10,09 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 5Cy. 360 × 600 970kW (1 300bhp) Sulzer Bros. Ltd. Win Gen 2 × 108kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
5037852 LJQC C14465 Rdr RT	**BASTO IV** ex Basto I-78 **A/S Alpha** Moss Norway	**1 259** 534 620	NV	**1956** A/S Pusnaes M/V—Arendal (94) 64,22 13,31 3,404 57,84 13,00 5,03 2 dks BK 157	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles 620dk P Bow & stern doors Ice strengthened	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulzer Bros. Ltd. Win Gen 2 × 65kW 220V 50Hz a.c. 1 Controllable pitch propeller aft. 1 fwd Fuel 96,5t (d.o.)-4,5pd
7306219 LLGP 18051 Df Esd Gc Rdr RT	**BASTO V** **A/S Alpha** Moss Norway	**1 877** 911 767	NV	**1973** Moss Vaerft & Dokk A/S—Moss (178) 86,54 18,29 4,915 77,96 18,25 10,37 2 dks rf 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500dk P Bow, side & stern doors Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 2 611kW (3 500bhp) Wichmann Mtrf. Rub Gen 3 × 152kW 220V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.)
6525868 EETW 729 Df Esd	**BAT** ex Gerardo Toro-77 **Juan Luis Goiriena** Bilbao Spain	**374** 245 537	**✠100A1** SS 3/77 **✠LMC** EL e	**1965**-11 Ast. de Murueta S.A.—Murueta (70) 45,19 7,62 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk RW rf nil 4BH WB63t incl. DTf38t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 sr reverse geared 388kW (520bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 20kW 220V 50Hz a.c.
5037890 C409	**BATA NOVO** **Sociedade Ultramarina de Transportes Ltda.** Luanda Angola	**246** 138 365		**1949** J. Martins Novaes—Villa do Conde *35,24* 8,18 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 290 × 380 Atlas Imperial D.E. Co. Oakland
6922896 LZHM 14A/1 Df Esd Gc Rdr RT	**BATAK** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 255	BR	**1966** I. Dimitrov Shipyard—Rousse (2) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (10,5 × 6,0) (21,1 × 6,1) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Jugoturbina Karlovac Gen 3 × 80kW 400V a.c.

5037929	**BATAL**		**617**		**1899**-5 J. P. Rennoldson & Sons—Shl	**TS Tug**	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838	
SUDQ	ex Titan-58		19		50,47 9,78 4,490		J. P. Rennoldson & Sons	Sh
	Suez Canal Authority		—	✠Classed LR until 7/04	... ...			
RT		Egypt			2 dks			
					R			
5037943	**BATAL EL SALAM**		**120**		**1962**-3 "Gheorghiu Dej" Shpyd—Bdp	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible	
SLAM			31		(1916)		couplings	
	Government of Egypt (Ministry		—	✠Classed LR until 5/65	29,06 6,91 2,763		Lang Gepgyar	Bdp
	of War - Port & Lighthouse				26,12 6,51 3,26			
	Administration)				RAD 1,9 RFD 3,4			
	Alexandria	Egypt						
7631353	**BATAL/2**		**362**	✠**100A1**	**1978**-4 Hayashikane Zosen—Nag (873)	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230	
SUUE			0	tug	36,17 11,54 3,410 (aft)			
	Suez Canal Authority		265	✠**LMC**	33,51 11,02 4,02		M.T.U. Friedrichshafen	Fdm
Esd Gc	Port Said	Egypt		EL (H) 332,0/24,0U2	1 dk		Gen 3 × 134kW 380V 50Hz a.c.	
Rdr RT					rf 356		2 Directional propellers	
					4BH WB31T			
7420766	**BATALLA DE STA. CLARA**		T.Mk	✠**100A1**	**1975**-12 Nystads Varv Ab	**M General Cargo**	Vee Oil 4SA 12Cy. 250 × 300	
CLBU			**496**		—Uusikaupunki/Nystad (279)	Ref.	1 641kW (2 200bhp)	
	Republica de Cuba (Empresa		248	✠**LMC** **UMS**	74,12 (BB) 11,21 —/4,712	2 Ho 19,5 19,8 ER 2 TwD	A/B Bofors-Nohab	Thn
Df Esd	**Navegacion Mambisa)**		—	✠**Lloyd's RMC**	67,32 11,00 6,56	In.2 024	Gen 3 × 140kW 450V 60Hz a.c.	
Gc Pfd	Cienfuegos	Cuba	**1 327**	EL M 1¼"U2	P 16,2 RAD 16,8 F 8,6 2 dks	4 Ha (3,8 5,1 5,1 5,1 × 3,5) ER	Controllable pitch propeller	
Rdr RT			777		rf 51	Der 8	Fuel 148,5t (hvf)	14kn
			1 582		4BH to U dk 1 to 2nd dk WB246T			
7420778	**BATALLA DE YAGUAJAY**		T.Mk	✠**100A1**	**1976**-5 Nystads Varv Ab	**M General Cargo**	Vee Oil 4SA 12Cy. 250 × 300	
CLBV			**496**		—Uusikaupunki/Nystad (280)	Ref	1 641kW (2 200bhp)	
	Republica de Cuba (Empresa		248	✠**LMC** **UMS**	74,12 (BB) 12,12 —/4,712	2 Ho 19,5 19,8 ER 2 TwD	A/B Bofors-Nohab	Thn
Df Esd	**Navegacion Mambisa)**		—	✠**Lloyd's RMC**	67,32 11,00 6,56	In.2 024	Gen 3 × 140kW 450V 60Hz a.c.	
Gc Pfd	Caibarien	Cuba	**1 327**	EL M 1¼"U2	P 16,2 RAD 16,8 F 8,6 2 dks	4 Ha (3,8 5,1 5,1 5,1 × 3,5) ER	Controllable pitch propeller	
Rdr RT			777		4BH to U dk 1 to 2nd dk WB246T	Der 8	Fuel 148,5t (hvf)	14kn
			1 582					
5037955	**BATANGHARI**		**2 575**	BKI	**1957**-1 N.V. Scheeps. v.d. Werf—Deest	**M General Cargo**	Oil 2SA 6Cy. 520 × 700	
PKSF			1 179		(258)		1 716kW (2 300bhp)	
2045/L	**Government of Indonesia**		1 727	✠LR class withdrawn-	87,00 14,03 3,944		Masch. Augsburg-Nurnberg	Aug
Df Esd	P.T. Pelayaran Nasional Indonesia			Owners' request 19/6/78	81,87 14,00 5,49		Gen 1 × 540kW 230V d.c.	
Rdr	(PELNI)				P & B 49,7 F 11,3 Upr. F 9,5 1 dk			11,5kn
	Jakarta	Indonesia			rf 76			
5212696	**BATAVIA**		**141**		**1959** Ch. Mar. du Midi—La Seyne	**M Fishing**	2 Oil 4SA each 6Cy. 150 × 190 geared to	
TOJX	ex Louis Bernard-70		47		27,51 7,70	Side-Trawler	sc. shaft	
4713	**Bernard Dubois**		282		23,50 7,65 2,67		429kW (575bhp)	
Df Esd	Cherbourg	France			1 dk		Etab. Duvant	Valenciennes
RT						1 Ha (1,2 × 1,2)	Fuel 26,5t (d.o.)	10kn
						Der 1		
6722739	**BATAYSK**		T.Mk		**1955** Stocznia Gdanska—Gdk (B31/16)	**S Fishing**	C 4Cy. (2) 455 & (2) 980 × 980 with LP	
UKKN			**4 307**		108,46 14,71 5,960	Training	turb & hydraulic coupling	
M-21383	**U.S.S.R. -'Sevryba'**		623	RS	101,07 14,64 10,24	Ice strengthened	1 716kW (2 300ihp)	
Df Esd	Murmansk	U.S.S.R.	2 780		1 dk	1 Ho	Z.U.T. "Zgoda"	Swi
Rdr RT					conv General Cargo —	B.400		11,5kn
						1 Ha (2,5 × 2,5)		
						4W Der 2(3) 2(1,5)		
7524536	**BATAYSK**		**163**		**1975** ..........U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
USUN			39		33,96 7,09 2,899		228kW (305bhp)	
M-28300	**U.S.S.R. -'Dalryba'**		88	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Nevelsk	U.S.S.R.			1 dk	1 Ho		9,5kn
						B.115		
						1 Ha (1,6 × 1,3)		
						2W Der 2(2)		
7038666	**PATE BRIDGE**		T.Mk		**1971** Schlichting-Werft—Travemuende	**M General Cargo**	Vee Oil 4SA 16Cy. 400 × 540	
9V2292	ex Adviser-75		**3 962**		(1370)		6 639kW (8 900bhp)	
	ex Hans Bornhofen-73		1 953	GL	131,22(BB) 8,217	3 Ho ER	Masch. Augsburg-Nurnberg	Aug
Df Esd	**Bate Shipping Inc.**		7 164		120,33 19,41 10,60	G.13 417 B.12 431		
Gc Rdr	Robert Bornhofen Reederei		**6 316**		2 dks	6 Ha (stl) (12,5 19,2 19,2 19,2 19,2		
RT	Singapore	Singapore	3 397			12,8 × 7,4) ER		
			9 304			Der 1(60) 4(6-12) 8(5)		
6805141	**BATEI**		**160**		Lch.**1967** Cmpl.**1975** Timsah SB. Co.	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360	
			—		—Ismailia (154)			
	Suez Canal Authority		—	GL	30,00 2,147		Klockner-Humboldt-Deutz	Kln
RT	Ismailia	Egypt			27,13 8,62 3,48		2 Directional propellers	
					1 dk			
5046463	**BATIK**		**907**		**1957** Schlichting-Werft—Travemuende	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
PLSO	ex Tropic Venture-75		567		(1267)		746kW (1 000bhp)	
	ex Arne Vik-74 ex Normannvik-73		1 575	NV	66,55 9,94 4,909	Ice strengthened	Klockner-Humboldt-Deutz	Kln
Df Esd	ex Sirabuen-70 ex Blink-69				60,20 9,91 5,77	1 Ho ER	Gen 1 × 18kW 1 × 17kW 2 × 11kW	
Rdr RT	**P.T. Perusahaan Pelayaran**				1 dk	G.2 018 B.1 841	220V d.c.	
	Nusantara 'Bahari Bahtera'				rf nil	3 Ha (9,6 8,9 8,9 × 5,5) ER	Fuel 84,5t-3,5pd	11,5kn
	Jakarta	Indonesia				4W Der 4(3)		
7348724	**BATILIMAN**		**3 019**		**1974** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720	
UKEF			1 241		(410)	Fish-factory Stern Trawler Ref	2 894kW (3 880bhp)	MAN
M-31107	**U.S.S.R. -'Zapryba'**		2 063	RS	101,83(BB) 15,22 5,600	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Tallin	U.S.S.R.			91,83 15,21 9,68	2 Ho	Controllable pitch propeller	
Gc Pfd					2 dks	In.1 820		15kn
Rdr RT						2 Ha (each 2,3 × 2,3)		
						6W Der 2(5) 4(3)		

360095 NWJ Df Esd Gc Pfd Rdr RTm/h/v	**BATILLUS** **Shell Francaise** Societe Maritime Shell Fos-sur-Mer France	**273 550** 225 473 550 001	BV	**1976** Ch. de l'Atlantique—St. Nazaire (V25) 414,21 28,501 400,01 63,01 35,01 1 dk	**TS Tanker** 40 Ta ER L.677 362 HeCls. B Cr 2(15,75)	4 S Turb geared to sc. shafts 48 341kW (64 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Fuel 460,0t (d.o.) 14 045,0t (hvf)-331,0pd 16kn
401510 HUS 899 Df Esd Rdr RTm	**BATISS** ex Rodrigue-63 **Societe Louis Battez et Cie.** Boulogne France	**244** 80 —	BV	**1962** S.I.C.C.Na.—St. Malo (48) 36,89 7,80 3,379 32,16 7,75 3,99 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (1,0 × 0,8) 2W Der 1(2) 1(1)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alp Fuel 60,0t (d.o.) 12,5kn
7705647 7THP Df Esd Gc Pfd Rdr RT	**BATNA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 838** 8 050 20 000	BV	**1978** Kanasashi Zosensho—Toyohashi (1255) 156,17 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** G.28 037 B.24 474 5 Ha (stl) (8,0 × 8,0) (16,5 10,5 16,5 10,5 × 10,9) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn 15,25kn
022077 ODCU 4028 Df Esd Gc Rdr RTv	**BATROUN** ex City of Famagusta-77 ex Arcadian-74 **Associated Levant Lines S.A.L.** Beirut Lebanon	**3 402** 1 419 4 518	✠**100A1** SS 8/74 side tanks in mchy. space —oil FP above 65,5°C. or vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ	**1960**-7 Henry Robb Ltd.—Leith (473) 111,82 16,59 6,395 103,64 16,46 9,45 P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** OSD Ref 5 Ho 14,0 20,4 9,1 15,2 16,0 In.835 5 Ha (stl) (4,1 × 4,5) (13,7 3,8 7,6 6,1 × 6,1) Der 1(15) 12(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow AuxB 0,42N/mm² (60lbf/in²) Gen 3 × 180kW 220V d.c. Fuel (hvf)
7607120 LDXD Df Esd Gc Pfd Rdr RT	**BATSFJORD** **Batsfjord Havfiskeselskap A/S** Alesund Norway	T.Mk **293** 107 —	NV	**1976** Kleivset Batbyggeri—Bardset, Nordmore (74) 46,44 9,02 4,344 39,98 9,00 6,48 F - 1 dk rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kiel Fuel 122,0t-5,0pd 12kn
423386 304719	**BATSMAN** **Bowker & King Ltd.** London United Kingdom	**217** 103 315	✠Classed LR until 10/70	**1963**-10 R. Dunston (Hessle) Ltd.—Hessle (S805) 35,13 7,50 2,344 33,53 7,17 2,75 Trunk 15,6 F 6,1 1 dk rf nil	**M Tank Barge** 4 Ta ER L.101 HeCls. C Der 1(1)	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse gearing 179kW (240bhp) Bergius Kelvin Co. Ltd. Gls Gen 1 × 30kW 220V d.c. Fuel 8,0t (d.o.) 8,5kn
7645005 Df Esd Gc Rdr RT	**BATTERFISH** **U.S.S.R.** U.S.S.R.	**710** 206 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft . 1 fwd 12,5kn
5419012 TQHB 3874 Df Esd Pfd Rdr RTm	**BATTERIE** **Yves Goalabre** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1963** S.I.C.C.Na.—St. Malo (56) 32,01 7,24 2,845 27,44 7,19 3,61 1 dk	**M Fishing** Side-Trawler In.100 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,75kn
5038090 MFSX 184403 Esd Pfd Rdr RTm/v	**BATTERSEA** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**1 777** 1 189 2 753	✠**100A1** SS 12/76 ✠**LMC** EL q 1$\frac{1}{2}$"SQ	**1951**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland (407) 82,45 12,04 5,208 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk R NS 4BH WB935t incl. DTm164t	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER B.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 600 955kW (1 280bhp) Sulzer George Clark (1938) Ltd. Sld Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5038105 WARJ 248432 Df Esd Gc	**BATTLE CREEK VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 633** 4 615 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V716) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5038155 YBCA	**BATU PUTIH** **P.T. Perusahaan Pelayaran Lokal Basuma** Kalianget Indonesia	**319** 126 264	BKI	**1953** "Soerabaja" D.D. Maats.—Sba (373) 7,60 2,007 43,01 7,55 2,87 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)	Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland Gen 1 × 10,5kW 115V Fuel 27,0t 9kn
5038167 UOWP M-11708 Df Rdr	**BATUMI** ex Batum-39 ex Batumsky Soviet-34 **U.S.S.R.** Nakhodka U.S.S.R.	**6 578** 3 431 9 957	(RS) ✠	**1932**-1 Odense Staalskibs. A/S—Odense (43) 129,27 16,67 8,268 123,96 16,62 9,89 P 29,0 B 11,3 Trunks in Well - F 11,3 1 dk R	**M Tanker** 1 Ho 16 Ta ER G.560 L.12 663 HeCls. C 1 Ha (4,8 × 3,4) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 740 × 1500 1 746kW (2 340bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 752,0t (d.o.)-10,0pd 11,5kn
6913936 ESIY M-30272 Df Esd Gc Pfd Rdr RT	**BATUMI** ex Askaniya **U.S.S.R. -'Azcherryba'** Batumi U.S.S.R.	T.Mk **2 654** 1 133 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (253) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 194 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,3 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn

6851906 UHMV M-24647	**BATURINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 93 141	(RS)	**1956** ....East Germany 39,15 7,40 2,999 3,51 1 dk conv Fishing —	**M Training Ship** Ice strengthened 2 Ho B.220 2 Ha (each 1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5k
7533795 USTG M-28295	**BATURINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5k
7126102 5B2362 367392 Df Esd Gc Rdr RTh/v	**BAUCIS** ex Alice Bolten-73 **Baucis Shipping Co. Ltd.** Limassol Cyprus	**3 984** 2 554 6 177	GL	**1972** Van der Giessen-de Noord N.V.—Alb 96,86 16,06 7,195 90,45 15,97 9,25 1 dk	**M General Cargo** 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 C. 437/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,8) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf)	Ki 13k
6917499 LJTZ C17329 Df Esd Gc Pfd Rdr RT	**BAUGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**13 124** 8 265 21 546	NV	**1969** Lithgows Ltd.—Port Glasgow (1173) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 037 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) NE 78 Lindholmens Motor Akt. Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf)-26,5pd	Go 14,75k
7393107 OXRR Df Esd Pfd Rdr RT	**BAUNEHOJ** **S. E. Christensen** Esbjerg Denmark	**173** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (127) 31,50 7,40 3,175 28,10 7,35 3,46 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)	Grena 10k
5047924 HPZL 7627-HK Df Esd Gc Rdr RTm/v	**BAUPRE ISLAND** ex Saudi Glory-76 ex Thorsisle-75 ex Bonanza-70 **Hongkong Baupre Shipping Co.** **Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**6 834** 3 650 9 528	**100A1** SS 5/77 **LMC** EL At 2$\frac{11}{16}$" (NV)	**1953** A/B Gotaverken—Goteborg (673) 155,78 19,38 5,423 143,24 19,36 12,20 P 20,2 F 27,5 3 dks, 4th dk in Nos. 3, 4 & 6 holds RW rf 305 conv Ref General Cargo 78 NS 4BH to U dk, 4BH to 3rd dk WB1080T	**M Livestock Carrier** OSD 12P 6 Ho 16,3 17,7 23,0 17,3 18,9 14,7 G.16 639 B.15 315 In.3 840 7 Ha (9,6 10,2 11,5 9,0 11,1 8,2 × 6,1) (3,5 × 4,5) 20W Der 4(5-10) 8(5-7,5) 9(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 2 × 200kW 2 × 165kW 220V d.c. Fuel 1 524,0t (hvf)	Go 17k
7041352 JXPI C17553 Df Esd Pfd Rdr RTm/h/v	**BAUS** **Bukser & Bjergningsselskapet** **A/S** Oslo Norway	**479** 0 —	NV	**1971** P. Hoivolds M/V A/S—Krs (44) 36,28 10,04 5,563 31,91 10,01 7,90 F 15,0 1 dk BK 152	**M Tug/Icebreaker** Mchy.aft Der 1(2,5)	Oil 4SA 8Cy. 450 × 550 Atlas-Mak Masch. Gen 3 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.)	Ki 13,5k
5038208 UYPF M-26420 Df Esd Gc Rdr RT	**BAUSKA** Launched as Profesor Huber **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 088	RS ✠Classed LR until 6/63	**1962**-1 Stocznia Gdanska—Gdk (B70/01) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.25 101 HeCls. BC 1 Ha (4,5 × 3,5) ER 7W Der 4(5) 3(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 252,0t (d.o.) 1 857,5t (hvf)-28,5pd	Sulze Pozna 15,25k
6869367 UOHM M-24500	**BAUTINO** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 94 137		**1955** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5k
7610452 LHTJ Df Esd Gc Pfd Rdr RT	**BAVANG** **I/S Bavang** Torvald Klaveness & Co. A/S Oslo Norway	**22 076** 13 890 32 500	NV (Class cont.)	**1978** Stocznia im. Komuny Paryskiej—Gdy (B515/02) 176,59 27,46 169,30 27,44 15,83 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.41 700 7 Ha (stl) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski Gen 3 × 680kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 2 577,5t (hvf)	Sulze Pozna 16k
6609690 DIBF Df Esd Gc Rdr RTv	**BAVARIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**8 074** 4 376 9 786 **10 897** 6 496 12 429	GL	**1966** Blohm & Voss A.G.—Hamburg (846) 164,50(BB) 22,18 8,691/9,751 152,25 22,00 12,86 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,2 18,3 19,2 24,0 ER 16,9 — G.21 253 B.19 233 In.75 7 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) ER (5,0p&s × 3,5) 23W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Blohm & Voss A.G. Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 2 249,5t (hvf)	MAN Hambu 21k
7509184 DHBM Df Esd Gc Pfd Rdr RT	**BAVARIA MULTINA** **Bavaria Multina K.G. Liquid** **Gastanker Multina** **Schiffahrts G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**6 956** 3 440 6 850	GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1392) 112,65 7,501 104,02 18,51 12,86 F 4,6 1 dk	**M Liquefied Gas Carrier** 3 Ta ER L.(gas) 6 005	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 3 × 560kW 220/440V 60Hz a.c. Controllable pitch propeller	Ki 15k
5038222 PKEI	**BAWAKARA ENG** **P.T. Perusahaan Pelayaran** **Sulawesi Selatan** Jakarta Indonesia	**176** 86 —		**1944** ....Australia *36,58* 7,32	**TM General Cargo**	2 Oil each 2Cy. 220 × — Fairbanks, Morse & Co.	Belo

7425168 YBJZ Df Esd Gc Rdr RT	**BAWAL PUTIH** **Government of Indonesia** Direktorat Jenderal Perikanan Dep. Pertanian Jakarta Indonesia	**192** 74 91	NK	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (782) 31,27 6,81 2,744 26,98 6,79 3,79	**M Fishing** Training 2 Ho ER G.47 B.42 2 Ha (1,2 × 0,9) (0,7 × 1,0) Der 2(3) 2(1)	Oil 4SA 6Cy. 200 × 240 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 60,0t (d.o.)-2,5pd
7641047 Df Esd Rdr RT	**BAWAL PUTIH 11** **Government of Indonesia** **(Academy of Fisheries)** Semarang Indonesia	**300** — —		**1977** Weng Chan Eng. Co. (Pte.) Ltd.—Sng (V.83) 36,02 30,92 9,43 4,86	**M Research/Fishing** Training Stern Trawler Seiner	Oil 895kW (1 200bhp) Caterpillar Tractor Co.
5038258 SPSF Df Esd RT	**BAWOL** ex Flinkenflelt **Zarzad Portu Gdansk** Gdansk Poland	**151** — —	(PR)	**1929** A.G. Seebeck—Bmn *27,77* 7,01 ... ... 1 dk R	**S Tug**	T 3Cy. 365 572 & 949 × 600 A.G. Seebeck Bmn Gen 1 × 8kW 220V d.c. 10kn
7413945 GUYT 366036 Df Esd Gc Rdr RT	**BAXTERGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 598** 1 185 3 109	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2	**1976**-1 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (808) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DT(f)107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.350 B.320 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 178,0t (d.o.) 12,5kn
5241702 WMDW 283541 Df Esd Gc Pfd Rdr RTm	**BAY** ex Mormacbay-77 **United States Department of** **Commerce** New York, NY United States of America	T.Mk **6 590** 3 801 — **9 252** 5 527 12 660	AB	**1960** Sun S.B. & D.D. Co.—Chester, Pennsylvania (618) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 115 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
7042916 521200	**BAY ISLANDER** **Bender Welding & Machinery** **Co. Inc.** Mobile, Al United States of America	**131** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mob 22,13 6,84 6,79 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7051527 WY2283 511303	**BAY KING** **Horizonte Fish Co. Inc.** New York, NY United States of America	**130** 94 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5056509 WA3974 253463 RTv	**BAY PRINCE** ex C. Stewart Lee ex Wahneta-47 **Bay Towing Corp.** Norfolk, Va United States of America	**199** 135 —		**1939** U.S. Naval Shipyard—Vallejo, Ca 30,48 7,62 30,41 7,57 2,57 1 dk	**D-E Tug** 2W	Oil 2SA 12Cy. connected to 1 elec. motor General Motors Corp. Det Fuel (d.o.) 11kn
7051539 512052	**BAY PRINCE** **Southern Fisheries Inc.** Wilmington, De United States of America	**126** 85 —		**1967** Marine Builders Inc.—Mobile, Al *22,56* 6,84 3,43 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A. Fuel (d.o.)
6506551 WHMW Df Esd Gc Rdr	**BAY STATE** ex Empire State IV-73 ex Henry Gibbins ex Biloxi-43 **Massachusetts Maritime** **Academy** United States Department of Commerce United States of America	**12 069** 6 577 5 363	AB	**1943** Ingalls S.B. Corp.—Pascagoula (297) *141,65* 21,24 7,782 141,74 21,19 13,87 B & F 112,5 4 dks rf nil conv Passenger —	**S General Cargo/Training Ship** 2 Ho ER 2 Ho B.2 917 2 Ha ER 2 Ha Der 2(15) 1(10) 4(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Gen 3 × 300kW Fuel 2 219,0t (o.f.)
5038349	**BAYAD** **Nisr Petroleum Co.** Egypt	**452** 234 831	**✠A1** SS 9/75 oil tanker — FP above 150°F — Alexandria Harbour service **✠LMC** EL (h) 15/16"	**1954**-8 George Brown & Co. (Marine) Ltd. —Greenock (258) 53,01 9,43 49,99 9,00 3,89 1 dk RW rf nil 10BH WB106t incl. DTf53t	**S Tank Barge** 4 Ta ER Der 2(2)	C 2Cy. 305 & 610 × 457 283kW (380ihp) Plenty & Sons Ltd. Nby SB 0,97N/mm² (140lbf/in²) hs86,0 2cf Gen 1 × 6kW 110V d.c. Fuel (o.f.)
7037284 WIAG 530007 Df Esd Gc Pfd Rdr RT	**BAYAMON** ex Eric K. Holzer-77 **650 Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**15 131** 10 004 14 407	AB	**1970** Sun S.B. & D.D. Co.—Chester, Pennsylvania (650) 213,37(BB) 28,05 8,564 195,99 27,97 12,83 3 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles 3 Ho ER	3 S Turb geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Lyn Gen 2 × 1250kW Fuel 3 246,5t (o.f.)
6728317 UOLN M-22442	**BAYAN** **U.S.S.R. -Soviet Danube Shipping** **Co.** Izmail U.S.S.R.	**464** — 155	RS	**1954** Santierul Naval Galatz—Gtz 44,30 9,50 3,469 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
5376129 HPTC 6774-76 Df Esd Gc Pfd Rdr RT	**BAYANO** ex Straat Le Maire-76 ex Van Heemskerck-66 **Cia. Naviera Americana de** **Vapores S.A.** Panama Panama	T.Mk **4 733** 2 440 6 806 **6 827** 3 770 8 589	BV	**1958** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (545) 145,80 17,43 6,478/7,379 134,80 17,38 9,61 P 21,7 B 22,9 F 18,9 3 dks RW len 66	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 733 B.10 264 In.806 5 Ha (stl) (9,7 9,7 × 5,7) (9,7 × 5,4) (9,7 9,7 × 5,7) 16W Cr 1(8) Der 1(15) 8(3-6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Hengelo Fuel 883,0t (hvf) 14,5kn

7114850 GPHU 343185 Df Esd Gc Pfd Rdr RTv	**BAYANO** **Fyffes Group Ltd.** London United Kingdom	**4 087** 1 866 3 480	**✠100A1** **✠LMC** EL S 1⅝"U2	**1972**-5 Hijos de J. Barreras S.A.—Vgo (1411) 104,35 17,12 5,798 97,03 17,07 10,14 2 dks rf 305 NS 6BH WB1433t incl. DTf58t	**TM Container Ship** Fixed-guides 4 Ho 13,8 13,8 13,8 26,7 ER TEU 186 C.Ho 47/40' C.Dk 46/40' 6 Ha (stl) ER Cr 1(29)	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 4 774kW (6 400bhp) Hijos de J. Barreras S.A. Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust propeller fwd	Deu Vg
7382366 JXFV 18433 Df Esd Gc Pfd Rdr RTm/h/v	**BAYARD** **Fred. Olsen & Co.** Oslo Norway	**3 974** 1 516 5 650	NV	**1975** A/S Ankerlokken Verft—Floro (99) 136,91(BB) 21,04 6,211 123,78 20,99 14,41 2 dks rf 699	**TM RoRo Cargo** Vehicles 12bth P Stern door & ramps Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Lindholmens Motor Akt. Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd	Pielstick Go 18,5kn
6423967 TMAX Df Esd Pfd Rdr RT	**BAYARD** **Union des Remorqueurs de l'Ocean (U.R.O.)** La Rochelle France	**222** 8 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5092) 30,51 8,39 3,988 27,51 8,01 4,30	**M Tug** 1 Ha (3,3 × 0,9) 1W Der 1(2,5)	Oil 2SA 6Cy. 340 × 570 Les At. de Provence Gen 2 × 70kW 125/140V d.c. Fuel 62,0t (d.o.)	Pola Ma
5154222 SDHU 3899	**BAYARD** ex Hono-68 ex Bayard-47 ex Hya Hillesjo **K/B Drottningholms Angfartygs A/S & Co.** Stockholm Sweden	**221** 140 76		**1901** Bergsunds M/V A/B—Skm (291) *31,55* 5,90 5,87 1 dk R	**M Ferry** —P	Oil 2SA 4Cy. 380 × 400 313kW (420bhp) NE 52 Skandiaverken A/B Fuel (d.o.)	Lysekil 12kn
5127877 DZGP 202938 Df	**BAYBAY** ex P. Aboitiz ex General Lukban ex General del Pilar ex FS-253 **Aboitiz Shipping Corp.** Manila Philippines	**742** 372 710		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 66,15 9,76 9,71 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp.	De
7524512 USVX M-12424	**BAYER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg	9,5kn
7421980 DNBV Df Esd Gc Pfd Rdr RT	**BAYERN** **Tank- und Stahlbau Wilhelmshaven G.m.b.H.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**70 700** 59 100 136 398	GL	**1976** Howaldtswerke-Deutsche Werft —Ham (93) 284,01 15,701 272,02 43,41 20,63 1 dk	**S Tanker** 24 Ta ER L.(oil) 164 366 Cr 1(3) 1(1) Der 2(15)	2 S Turb geared to sc. shaft 17 904kW (24 000shp) N.V. Kon. Maats. "De Schelde" Gen 2 × 900kW 450V 60Hz a.c.	AEG 16kn
6805153 DEKG Df Esd Gc Rdr RTv	**BAYERNSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **7 485** 4 430 9 533 **10 480** 6 347 11 380	GL	**1968** Bremer Vulkan—Vegesack (933) 162,52(BB) 22,61 8,814/10,002 153,52 22,51 13,31 B 29,9 F 20,2 3 dks	**M General Cargo** Ref 12P Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.20 912 B.19 196 In.755 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) 1(2,5) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Bremer Vulkan Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 468,0t (hvf)	MAN Vegesack 21kn
5379585 CYFK 346084 Df Esd Gc Pfd Rdr RTm/v	**BAYFIELD** ex Hildur-74 ex Vicca-72 **Government of Canada (Minister of the Environment)** Ottawa Canada	**178** 88 —	**✠100A1** Lake SS 7/76 Winters in the Great Lakes **LMC** EL (a) ⅝"SQ	**1960**-6 Kristiansands M/V A/S—Krs (200 *a) 31,32 6,56 2,515 27,16 6,41 3,28 1 dk rf 1219 4BH	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 159 × 203 with sr & reverse gearing 433kW (580bhp) Caterpillar Tractor Co. Gen 3 × 37,5kW 220V 60Hz a.c. Fuel 40,5t (d.o.)	Peoria
7395636 D5EV 6249 Df Esd Gc Rdr RT	**BAYFORD** ex Bruteford-78 ex Sea Brute-78 **Buchanan Shipping Co. Inc.** Monrovia Liberia	**1 076** 314 1 500	AB	**1975** Mangone S.B. Corp.—Houston (116) 66,63 12,83 5,157 63,40 12,79 5,82 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.)	De 15,75kn
5034082 Df Esd Rdr	**BAYKAL** **U.S.S.R.** Murmansk U.S.S.R.	**7 661** 4 285 7 620	(RS) ✠	**1957**-7 N.V. Kon. Maats. "De Schelde"—Fls (283) 130,21 18,88 8,167 118,45 18,84 11,21 P 14,4 3 dks	**D-E General Cargo** 3 Ho 14,4 15,2 8,8DTp&s 15,6 9 TwD G.10 489 B.8 404 6 Ha (8,3 10,2 2,7 3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to 1 elec. motor of 5 222kW (7 000shp) & geared to sc. shaft N.V. Kon. Maats. "De Schelde" Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.)	Sulzer Fls 15kn
5401352 USKI M-26914 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 236** 2 165 1 357	RS	**1962** VEB Mathias-Thesen-Werft—Wismar (115) 121,85 16,03 3,207 110,01 15,93 10,32 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V a.c.	MAN Ros 17kn

8417138 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —		**1964** VEB Schiffswerft "Neptun"—Rostock 111,56 14,41 6,001 101,86 14,36 7,90	**D-E Research**	4 Vee Oil 4SA each 6Cy. — × 430 total 2 984kW (4 000bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Dieselmotorenwerk Rostock Ros 13,5kn
6034094 UTFO M-22524 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1961** ............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6034202 UWRP M-8405 Esd	**BAYKAL** **U.S.S.R.** Murmansk U.S.S.R.	**744** 264 467	(RS) ✠	**1952**-2 Uddevallavarvet A/B—Udv (117) 63,00 9,33 4,420 55,00 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.424 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Uddevallavarvet A/B Udv 10,5kn
6851683 UROH M-14 9021	**BAYKAL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	RS	**1964** ............U.S.S.R. 42,14 7,12 1,399 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 10kn
6851695 UJBF M-2914	**BAYKAL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**305** 78 286	RS	**1957** Elbewerften Boizenburg/Rosslau —Boizenburg 43,08 7,29 3,250 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER G.20 L.267 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6034109 UKNZ M-17081 Df Esd Gc Rdr RT	**BAYKALLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (229) 102,27 14,03 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 12,5kn
7524079 UHUL M-34937 Df Esd Gc Rdr RT	**BAYKALSK** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 179** — 352	RS	**1976** Nichiro Zosen—Hak (324) 43,69 13,52 4,501 39,98 13,50 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared Daihatsu Diesel Mfg. Co. Ltd. Osa 13,75kn
6805127 UZCV M-29106 Df Esd Gc Rdr RT	**BAYKONUR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska—Gdk (B45/63) 123,83 16,74 7,230 114,99 16,64 8,44 2 dks	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 6,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
6866913 UFUA M-22221	**BAYKONUR** ex SRT-1102 Alazeya-60 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 87 192	RS	**1957** ............U.S.S.R. 43,59 7,62 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.204 2 Ha (each 2,2 × 1,6) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
6726101 UNNS M-28073 Df Esd Gc Rdr RT	**BAYMAK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 939 12 715	RS	**1965** Nosenko Shipyard—Nik 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 6 TwD ER 1 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6726113 UMEL M-25162	**BAYMAK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 265 843	(RS)	**1958** ............U.S.S.R. 63,15 10,22 3,750 10,16 4,04 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.861	2 Oil 2SA each 8Cy. 300 × 500 NE 68 Russki-Diesel Wks Len 12,5kn
7041857 UBKT M-24748	**BAYMAK** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5069063 MFMD 169730 Df RTm/h	**BAYMEAD** ex Chartsman-66 ex Empire Boxer-46 **Coastal Prospecting Ltd.** Ashmead (Padstow) Ltd. London United Kingdom	**330** 146 274	✠Classed LR until 12/69	**1944**-2 Rowhedge Ironworks Co. Ltd. —Rowhedge (629) 46,33 9,15 2,706 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51 conv Tanker 67	**M Dredger/Sand Carrier** Suction 1 Ho 12,1 ER	Oil 2SA 4Cy. 250 × 420 295kW (395bhp) British Auxiliaries Ltd. Gls Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 9kn

7533032 5MKZ 5694 Df Esd Gc Pfd Rdr RT	**BAYNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 153** 12 572 34 541	**✠100A1** **✠LMC** UMS EL Jt 3"U2	**1976**-9 Sumitomo Hvy Industries, Ltd.—Uraga (989) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil NS 7BH WB17703T incl. comb. btm side & topside tanks in Nos. 1 ,2,& 3 holds 5936T comb. btm & STs in Nos. 4 & 5 holds 2758T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 975,0t (hvf)	Sulzer Tamashima 15,5kn
7369223 A6HE 69 Df Esd Gc Rdr RT	**BAYNUNAH** Launched as Ad Dhafra **Abu Dhabi National Shipping Corp.** Sharjah United Arab Emirates	T.Mk **6 363** 3 320 13 470 **9 268** 5 138 13 833	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2	**1976**-3 Karachi S. & E. Works Ltd.—Krh (S131) 154,64(BB) 19,61 9,246 141,00 19,51 11,99 F 15,0 2 dks 3rd dk fwd. of mchy. space rf nil 7BH to U dk 1 to 2nd dk WB3209T incl. DTma 1194T	**M General Cargo** Ref 5 Ho 18,1 20,8 20,2 ER 12,9 5,9DTp&s 19,5 G.19 101 B.17 087 In.161 5 Ha (stl) (9,7 12,8 11,1 ER 12,8 12,8 × 7,0) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. Fuel 168,5t (d.o.) 1 255,0t (hvf)	Sulzer Poznan 18kn
5038492 XUDA	**BAYON** ex Brenda-56 ex Baralaba-52 ex Solskin ex Nurnberg **Cie. de Commerce et de Navigation du Cambodge** Nation Trading S.A. Phnom-Penh Kampuchea	*998* *557* 1 481	Classed LR until 8/64	**1921** Stettiner Oderwerke A.G.—Stn 68,18 10,34 4,649 64,39 10,29 4,93 P 4,9 RQD 16,2 B 16,8 F 6,8 1 dk Well dk R	**S General Cargo** G.2 025 B.1 944 6W Der 1(10)	T 3Cy. 400 640 & 1049 × 749 Stettin Oderwerke Fuel 231,5t (o.f.)	Stn 9kn
5141079 HO-7419 5336-PEXT Rdr RT	**BAYON TRADER** ex Hama Maru No. 1-72 **Transportation Management Associates (Panama) Inc.** Panama Panama	**999** 506 1 626	NK	**1961** Taiyo Zosen—Nag (310) 69,40 10,24 4,573 63,02 10,20 5,11 P 17,1 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.1 869	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Kinoshita Tekkosho Gen 2 × 28kW 225V a.c. Fuel 94,5t	Akashi 10kn
6815902	**BAYONNE** ex Tradeway ex W.D. Freeway ex Alphons-Frans **Ponts et Chaussees de Bayonne** Bayonne France	**1 241** 756 —	BV	**1955** N.V. Amsterdasche Ballast Mij "De Liesbosch"—Jutphaas *67,06* 11,41 4,623 11,28 5,11 1 dk	**M Dredger/Sand Carrier** Suction	Oil 4SA 8Cy. 320 × 480 1 567kW (2 100bhp) NE 60 Motorenw. Mannheim Fuel 109,5t (d.o.)	Mhm
7050121 WA3186 513102	**BAYOU BLUES** ex State Gold-77 **MMS Leasing Corp.** Port Arthur, Tx United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *22,86* 7,32 3,54 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7100744 WN2271 291815	**BAYOU CHICO** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**251** 178 —		**1963** Burton Shipyard Co. Inc.—Port Arthur 8,08 2,820 36,07 3,28 1 dk	**M Supply Ship**	Oil 448kW (600bhp) .... Fuel (d.o.)	
7513020 WYT8 268 549805	**BAYOU PRINCESS** **John A. Chantrey** New Orleans, La United States of America	**122** 83 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56 1 dk	**M Fishing** Side-Trawler	Oil 373kW (500bhp)	U.S.A
7329974 553518 Esd Rdr RT	**BAYOU TIDE** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**274** 186 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (508) 3,379 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 120,0t	Peoria
6813667	**BAYOUMI** Launched as Khaled 1 **Suez Canal Authority** Port Said Egypt	**220** — —	**✠A1** SS 7/75 pontoon U.A.R. or Syrian harbours service **✠LMC** EL (c) 1"U1	**1969**-2 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW connected to 2 elec. motors each of 93kW (125shp) Klockner-Humboldt-Deutz 2 Directional propellers	Kln
5038545 TCMB 5 .	**BAYRAKLI** ex New Dagenham-38 **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	*255* *167* —	✠Classed LR until 6/38	**1934**-3 Ind. Maats. De Noord—Alb (524) 39,63 6,74 1,524 ... ... 1 dk R	**TM General Cargo**	4 Oil 4SA each 4Cy. 170 × 220 sr geared to 2 sc. shafts Gebr. Stork & Co. N.V.	Hengelo
6717497 325745 Rdr RTv	**BAYSHELL** **Shell Canadian Tankers (1964) Ltd.** Montreal Canada	**1 072** 987 1 838	**✠A1** Lake SS 3/78 oil tanker FP above 65,5°C. St. Lawrence River—Montreal to Quebec City **LMC** EL K 1"SQ	**1967**-7 Collingwood Shipyards—Collingwood, Ont (190) 60,97 12,25 3,556 60,66 12,20 4,37 1 dk rf 102 5BH	**TM Tanker** 1 Ho 4,8 ER 5 Ta L.2 190 HeCls. C	2 Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 746kW (1 000bhp) Davey, Paxman & Co. Ltd. db 2,07N/mm^2 (300lbf/in^2) Gen 1 × 80kW 575V 60Hz a.c. 2 Directional propellers Fuel 14,0t (d.o.)-3.0pd	Col 11kn
7501869 S6HD 376044 Df Esd Gc Pfd Rdr RT	**BAYU** ex Rhombus-78 **Tema Shipping Pte. Ltd.** Singapore Singapore	**4 612** 2 810 8 150	BV	**1976** Watanabe Zosen K.K.—Hakata (178) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** Mchy.aft 3 Ho G.10 134 B.9 928 3 Ha (stl) (11,8 × 9,8) (20,2 20,2 × 9,8) 15W	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd	Mitsubish 15kn

5015414 5MOJ 6055 Df Esd Gc Rdr	**BAYVILLE** ex Amstelstad-77 **Blackbird Shipping Co. Inc.** Monrovia Liberia	T.Mk **6 824** 3 897 12 283 **9 398** 5 880 14 114	✠**100A1** SS 2/77 ✠**LMC** EL et 2¼"SQ	**1962**-2 Werf De Noord—Alb (666) 155,15 19,44 8,306/9,056 142,35 19,36 12,04 P 8,0 F 14,7 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2511t incl. DTmf1448t	**M General Cargo** 5 Ho 24,5 22,9 13,7 8,5DT 21,1 23,0 G.20 829 B.19 536 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13kn
7014050 EVWK M-30358 Df Esd Gc Pfd Rdr RT	**BAZALT** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (285) 82,02 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6851669 UZVZ M-907	**BAZALT** **U.S.S.R.** Korsakov U.S.S.R.	**239** 10 128	RS	**1951** ..........U.S.S.R. 32,59 8,03 3,080 4,02 1 dk	**S Tug** Ice strengthened 1W Der 1(0,25)	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
7630074 UQJH M-12461	**BAZALTOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ..........U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
6851645 UPNN M-19685	**BAZHENOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**115** 65 16	RS	**1955** ....People's Republic of China 26,93 5,29 1,920 2,82 1 dk	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 11kn
7524524 USVP M-12425	**BAZHINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ..........U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5038583 Df	**BAZTAN** Philippines	**558** 248 —		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. *50,69* 9,76 9,71 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det
6608373 6KOE BF21134 Df Esd Gc Pfd Rdr	**BCHIN DAL LE** **Government of South Korea** Busan South Korea	**320** 154 —	KR (NK)	**1965** Kanazashi Zosensho—Shimizu (690) 44,28 7,55 2,896 38,99 7,52 3,38 P 17,1 F 6,8 1 dk	**M Fishing** Training Mchy.aft 2 Ha (1,6 × 1,6) (1,0 × 0,8)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 158,5t 11,5kn
5038595 UJKB M-16978 Df Esd Gc Rdr RT	**BDITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 577	RS	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (234) 61,30 11,94 4,499 55,02 11,50 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,5kn
6400549 OICU 1511 Df Esd Rdr RT	**BEA** ex Hattstedt-74 ex Henriette H-72 ex Tilly-69 **O/Y Brita Shipping A/B** O/Y Fennoscandia Chartering A/B Helsinki/ Finland Helsingfors	**498** 319 960	BV	**1964** N.V. Bodewes Schps.—Martenshoek (475) 60,13 9,25 3,601 55,00 9,20 4,04 1 dk RW	**M General Cargo** 1 Ho 30,0comb. ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 504kW (675bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 68,0t (d.o.) 11kn
7035559 511822 Esd Gc Pfd Rdr RT	**BEA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**186** 125 —	AB	**1967** American Marine Corp.—N.Os (966) 9,81 4,214 35,92 9,61 4,86 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW Fuel 284,5t
7051541 WC5452 257543	**BEACH HAVEN** **Beach Haven Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** R.T.C. S.B. Corp.—Camden *36,70* 6,56 2,54	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7051553 WX9220 288224	**BEACHCOMBER** **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Shipyard Co. Inc.—Port Arthur *48,77* 9,78 3,36	**TM Fishing**	2 Oil each 761kW (1 020bhp) Caterpillar Tractor Co. Fuel (d.o.)
7310296 541227	**BEACHCOMBER** **John Fernandez** Galveston, Tx United States of America	**108** 73 —		**1971** Heritage Marine—Freeport *20,06* 6,43 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)

6922339 PJUA Df Esd Gc Rdr RTv	**BEACHWAY** ex Transmundum III-74 **Marine International B.V.** Willemstad Netherlands Antilles	**2 971** 1 931 —	BV	**1969** Norderwerft J. R. Koser—Ham (867) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Suction Bottom doors Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.)	Stafford 10kn
7000683 GNEB 335174 Df Esd Gc Pfd Rdr RT	**BEACON POINT** ex Duncansby Head-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 440** 2 171 7 063	✠**100A1** SS 3/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL u 1$\frac{13}{16}$"U2	**1969**-12 Schps. "De Hoop" N.V.—Lobith (272) 112,53 15,96 6,862 106,43 15,80 8,84 P 22,0 F 11,3 1 dk rf 102 4BH WB2518t incl. Comb. btm. & STs in holds 1290t Topside tanks in holds 452t	**M General Cargo** 2 Ho 36,7 37,0 ER G.8 070 B.8 014 4 Ha (stl) (10,2 10,9 10,9 11,0 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) Masch. Augsburg-Nurnberg Gen 2 × 140kW 415V 50Hz a.c. Fuel 351,5t (d.o.)	Aug 12,75kn
7217652 3FVP 3821-73 Df Esd Gc Rdr	**BEACONS** ex Japan Plum-73 **Beacons Navigation S.A.** Panama Panama	**16 456** 10 414 24 549	BV	**1972** Tsuneishi Zosen—Numakuma (272) 175,22 25,05 9,805 165,00 25,00 14,03 P 26,3 F 12,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.35 085 B.34 390 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 668,5t	Sulzer Aio 14,75kn
7619757 WA5909 242875 Rdr RT	**BEAR** ex Hercules ex Port Edwards **Ross Towboat Co. Inc.** Boston, Ma United States of America	**194** 132 —		**1943** Brunswick Mar. Cons. Co. —Brunswick, Ga (104) 7,62 3,709 28,73 7,57 4,12 1 dk	**M Tug**	Oil 2SA 6Cy. 406 × 510 Fairbanks, Morse & Co. Fuel 105,5t (d.o.)	Beloit
7430747 Df Esd Gc Pfd Rdr RT	**BEARN** **Societe Nationale Elf-Aquitaine** Bayonne France	**7 088** 3 890 9 799	BV	**1977** Lodose Varf A/B—Lod (172) 146,21 7,601 139,71 16,31 11,03 F - 1 dk	**M Tanker/Sulphur Carrier** 4 Ta ER	Oil 4SA 16Cy. 280 × 290 3 484kW (4 670bhp) Ch. de l'Atlantique Thw. thrust propeller fwd	Pielstick St Nazaire 14,5kn
5038686 PKEO	**BEASO** **Government of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**172** 80 163	BKI	**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 37,09 7,04 6,99 2,54 F 4,3 1 dk	**M General Cargo** 1 Ho 21,1 G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenf. "De Industrie" Fuel 6,0t	Alp 8kn
6416421 EEBF 8502 Df Gc RT	**BEATA TERESA JORNET** **Pesqueras del Bujeo S.L.** Vigo Spain	**168** 66 —		**1964** Ast. Santodomingo—Vgo (323) 31,50 6,79 27,01 6,72 3,51	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 313kW (420bhp) Alpha-Diesel A/S Fuel 66,0t (d.o.)	Frederikshavn 9,5kn
7603629 WYT9 646 550890 RT	**BEATE L** **Beate Trawler Inc.** Mobile, Al United States of America	**164** 125 —		**1973** P. & S. Marine Builders & Repair Co. —Mobile, Al *21,52* 6,74 3,81	**M Fishing**	Oil 280kW (375bhp)	U.S.A
5038715 155083	**BEATON** **Arrow Lakes Shipping Ltd.** Vancouver Canada	**104** 71 —		**1928** A. Bennett—Vancouver, B.C. *22,74* 5,19 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 305 E made48 fitted50 Vivian Engine Works	Vancouver, B.C.
5417703 5MAB 6026 Df Esd Gc Rdr RT	**BEATRICE** ex Senorita-77 **Dale Shipping Co. Ltd.** Monrovia Liberia	**10 804** 5 605 29 719	✠**100A1** SS 12/77 ore carrier Ice Class 3 ✠**LMC** EL mt 2$\frac{11}{16}$"SQ	**1963**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1276) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB25242t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.38 397 B.16 225 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) N.E. Mar. Eng. Co. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 618,5t (hvf)-24,5pd	Gotaverken Nwc 13kn
6809381 3FKT 3544-73 Df Esd Gc Rdr RTh	**BEATRICE** ex Penang Maru-73 **Ocean Sunflower Shipping Co. Ltd.** Panama Panama	**3 909** 2 435 6 118	NK	**1968** Usuki Tekkosho—Saiki (1091) 109,81 16,01 6,639 101,94 15,98 8,08 P 25,0 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 35,7 ER G.8 440 B.7 972 2 Ha (27,5 27,2 × 7,1) ER 14W Der 1(80) 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 200kW 445V 60Hz a.c. Fuel 474,5t (hvf)	Kob 10,75kn
6604999 IMTA 959 Df Esd Gc Pfd Rdr RTm/h/v	**BEATRICE** ex Korsnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 486** 1 275 3 617	RI (NV)	**1966** Fr. Luerssen Werft—Bremen-Vegesack (367) 95,81 13,92 4,409 87,13 13,90 6,51 P 18,9 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd	Bgn 12,5kn
5038777 MFJL 129112 Rdr	**BEATRICE MAUD** **Patricia Rose Connell & Michael Drummond Connell** London United Kingdom	**102** 76 173		**1910** A. White—Sittingbourne *26,86* 6,46 2,134 6,41 1 dk	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 22,5 ER 2 Ha (stl) (3,6 10,9 × 3,9) ER Der 1	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) NE 41 Bergius Co. Ltd. Fuel 2,0t (d.o.)	Gls 6kn
5038789 WAEG 247131 Df Esd Gc Rdr RT	**BEATRICE VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (580) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lyn 15kn

5255143 OIBZ 239 Df Esd RT	**BEATRIS** ex Arild-73 ex Nordfalk-68 ex Arild-62 **Rederi A/B Yvonne** Rolf Salmelin Hanko/Hango Finland	**264** 166 447		**1943** Karlstads Varv—Karlstad (118) 42,68 7,37 3,201 38,71 7,32 3,31 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 24,9 ER 2 Ha (stl) (each 9,9 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 255 × 400 269kW (360bhp) NE 58 Jonkopings Motfb. Jonkoping Gen 1 × 12kW Fuel 14,0t (d.o.) 9,5kn
5281879 PVVV	**BEATRIZ** ex Ponta da Armacao-72 **Navegacao Antonio Gomes da Silva S.A.** Rio de Janeiro Brazil	**1 235** 520 1 767	(GL) ✠Classed LR until 19/4/74	Lch.**1961**-11 Cmd.**1963**-9 Lahmeyer, Cia. Com. e Nav. Estaleiro—Rio 72,32 10,83 65,99 10,80 5,26 RAD 18,3 F 7,1 1 dk rf 76	**M General Cargo** Mchy.aft G.2 114 B.1 910 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 400 × 600 880kW (1 180bhp) Masch. Augsburg-Nurnberg Ham Fuel 97,5t 12kn
5038806 Df Esd Gc Rdr RTm/h	**BEATRIZ** ex Marylin **Inter America de Naviera y Negocios S.A.** Callao Peru	**863** 595 670		**1944** .... 55,48 11,28 ... ... 1 dk RW	**D-E General Cargo** Ref 2 Ho 14,3 14,9 2 Ha (5,1 5,4 × 4,2) Der 2(2)	2 Oil 4SA each 6Cy. 320 × 330 total 671kW (900bhp) driving gen. connected to 2 elec. motors & sc. shaft .... Gen 2 × 75kW 230V d.c. Fuel (d.o.)
5038818 YXLP Gc RT	**BEATRIZ** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**319** 80 —	AB	**1961** Burton Construction & S.B. Corp. —Pt. Arthur (299) 8,08 4,112 29,21 8,03 4,40 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. Clv Fuel 14,0t
6525856 EETB 1278 Esd RT	**BEATRIZ** **Francisco Alberdi y Pedro Arbizu** San Sebastian Spain	**197** 109 —		**1965** Ast. Balenciaga—Zumaya (94) *32,62* 27,51 6,91 3,71 1 dk	**M Fishing** Side-Trawler	Oil 321kW (430bhp) Cons. Echevarria Bermeo 10,5kn
6923553 EDGG 776 Df Esd Gc Rdr RT	**BEATRIZ DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 987** 1 334 2 931	GL	**1970** Maritima de Axpe S.A.—Bbo (33) 79,94 12,83 5,341 72,01 12,78 6,61 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 112 C.Ho 34/20′ 22/40′ C.Dk 2/20′ 16/40′	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Deutz Hijos de J. Barreras S.A. Vgo 13,5kn
5328017 C505 Df Esd RTm	**BEATRIZ REGINE** ex Silva Gouveia-67 **Sociedade Angolana de Navegacao Ltda.** Luanda Angola	**550** 232 599	✠Classed LR until 20/11/70	**1958**-2 Cia. Uniao Fabril—Lis (156) 55,83 8,77 3,506 51,16 8,70 3,92 Ba 18,3 F 6,1 1 dk R rf 102	**M General Cargo** 12P 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	Oil 2SA 6Cy. 280 × 500 448kW (600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn
5038844 163875	**BEAU LEIGH** **F. A. Ashmead & Son Ltd.** Bristol United Kingdom	**122** 65 173		**1937** Charles Hill & Sons Ltd.—Bristol (256) 29,29 5,44 2,134 5,39 RQD 7,1 1 dk R	**M General Cargo** 1 Ho 17,3 ER G.255 B.232 1 Ha (17,3 × —) ER	Oil 4SA 4Cy. 222 × 292 E made48 fitted59 Lister Blackstone Ltd. Stamford 8kn
7710862 ORKD 80439 Df Esd Gc Pfd Rdr RT	**BEAUFORT** **Scheldt Towage** Antwerpen Belgium	**475** — —	BV	**1978** N.V. Schpswerf Van Rupelmonde —Rupelmonde (439) 37,52 4,422 33,02 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim
5414995 304691	**BEAUFORT** ex Beefeater-69 **Bowker & King Ltd.** London United Kingdom	**347** 185 406	**✠100A1** SS 4/76 oil tanker coasting service between Gt. Yarmouth and Dover **✠LMC** EL f	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (800) 45,83 8,72 2,572 43,29 8,39 2,90 Trunk 23,5 RFD 6,8 1 dk rf nil 8BH WB59t	**M Tanker** 5 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 28kW 110V d.c. Fuel 7,5t (d.o.)-1,5pd 8kn
5356686 HPOU 7421-PEXT Df Esd Gc Pfd Rdr RT	**BEAUFORT CAREER** ex Pacific Treasure-77 ex Tetsuho Maru-75 Launched as Teppo Maru **Beaufort Maritime Carriers Inc.** Panama Panama	**16 863** 8 934 28 299	NK	**1962** Uraga Hvy Ind. Ltd.—Yokosuka (829) 178,52 26,09 9,805 170,03 26,00 12,86 P 33,3 F 15,9 1 dk, pt 2nd dk RW	**M Ore Carrier** 3 Ho ER G.17 252 6 Ha (each 14,4 × 9,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 176kW 445V a.c. Fuel 3 735,0t-32,5pd 14,75kn
5244467 HORO 7492-HK Df Esd Gc Pfd Rdr RTv	**BEAUFORT SEA** ex Sunprince-74 ex Sunmalka-70 ex Mylla-65 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**13 549** 7 915 24 253	BV (AB) (NV)	**1961** Lithgows Ltd.—Port Glasgow (1132) 173,54 22,56 10,256 163,38 22,48 13,64 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.31 602 B.27 117 1 Ha (stl) (10,9 × 11,1) 6 Ha (w) (each 11,9 × 11,1) ER Der 2(8)	Oil 2SA 6Cy. 760 × 1550 6 639kW (8 900bhp) Sulzer D. Rowan & Co. Ltd. Gls Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 15kn
7208651 344932 Df Esd Gc Pfd Rdr RT	**BEAUFORT SEA EXPLORER** **Sea Trading Ltd.** Edmonton, Alberta Canada	**408** 255 —	AB	**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (122) Reassembled**1972** Alberta Equipment —Hay River, N.W.T. 35,97 11,23 2,826 35,54 10,98 3,20 F 11,9 1 dk rf nil	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 95kW Fuel 159,5t 10kn

7502423 WYQ2 646 577561 Esd Gc Pfd Rdr RT	**BEAUFORT SEAHORSE** **Southern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**288** 195 851		AB	**1976** Equitable Eqpt. Co.—Madisonville (1671) 62,72 12,25 4,026 58,53 12,20 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 228 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Aubur
7224760 FNIR Df Esd Gc Pfd Rdr RTh/v	**BEAUGENCY** **Societe Maritime des Petroles B.P.** Dunkerque France	**118 461** 86 078 239 601		BV	**1973** Ch. Nav. de La Ciotat—La Ciotat 334,12(BB) 48,75 20,340 316,01 48,70 26,19 1 dk rf nil	**S Tanker** Mchy.aft 13 Ta L.280 780 HeCls. B	2 S Turb tr geared to sc. shaft 24 170kW (32 400shp) Stal-Lava Ch. de l'Atlantique St Nazair Gen 2 × 135kW 380V 50Hz a.c. Fuel 5 903,0t (o.f.)-167,5pd 15,5k
7222322 LGJL 17842 Df Esd Gc Pfd Rdr RT	**BEAUMARIS** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**109 485** 89 990 222 971		NV	**1972** Stord Verft A/S—Lervik, Stord (672) 327,72(BB) 46,44 20,391 312,12 46,39 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.291 190	2 S Turb geared to sc. shaft 22 690kW (30 416shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 1200kW 440V 60Hz a.c. Fuel 10 567,0t (o.f.)-152,5pd 15,75k
7382263 LCFX 18707 Df Esd Gc Pfd Rdr RT	**BEAUMONT** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**140 588** 111 053 289 979		NV	**1976** Stord Verft A/S—Lervik, Stord (683) 344,56(BB) 51,87 22,102 331,33 51,81 28,43 F - 1 dk rf 152	**S Tanker** 24 Ta ER L.344 759	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 440V 60Hz a.c. Fuel 12 629,5t (o.f.)-183,0pd 15,5k
5038911 CG2105 313110 Df Esd Gc Rdr RTm/h/v	**BEAUPORT** **Government of Canada (Minister of Transport)** Ottawa Canada	**813** 291 107	✠LR class withdrawn-Owners' request 23/6/78		**1960**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (71) 51,06 10,85 2,756 47,20 10,37 5,06 B 16,2 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** 5P Survey Ice strengthened 1 Ho 10,5 ER 1 Ha (2,1 × 1,8) ER Cr 1(8)	2 Oil 2SA each 4Cy. 206 × 508 with clutch & dr gearing 955kW (1 280bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Sc. shafts also driven dead slow by 2 elec. motors
7100756 WU6543 297307	**BEAUREGARD** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**181** 123 —			**1964** American Marine Corp.—N.Os 46,89 10,67 3,074 43,24 3,66 1 dk len —	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7382249 JXUI 18507 Df Esd Gc Pfd Rdr RT	**BEAURIVAGE** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**140 590** 111 052 289 979		NV	**1975** Stord Verft A/S—Lervik, Stord (681) 344,53(BB) 51,85 22,130 331,33 51,80 28,43 F - 1 dk rf 152	**S Tanker** 24 Ta ER L.344 759	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 440V 60Hz a.c. Fuel 12 629,5t (o.f.)-183,0pd 15k
5196804 HO-7571 Df Esd Gc Rdr RTm	**BEAUTY ROSE** ex Hwa Hang-73 ex Chichow Frog-70 ex Kristina-68 ex Kollbryn-58 **CMOL Shipping Co. Pte. Ltd.** Panama Panama	**1 353** 1 035 2 520			**1951** A/S Langesunds M/V—Langesund (31) 78,64 12,65 5,271 76,26 12,60 1 dk & S dk R	**S General Cargo** OSD 4P 2 Ho 26,2 ER 27,1 G.4 641 B.4 310 4 Ha (7,0 8,7 × 6,4) ER (7,9 7,9 × 6,4) 8W Cr 1(15) 4(5) 4(3)	C 2Cy. 425 & 851 × 851 & LP turb with dr gearing & hydraulic coupling 895kW (1 200ihp) A/S Langesunds M/V Langesund Gen 1 × 20kW 1 × 12kW 110V Fuel 365,0t (o.f.) 10,5k
6521513 S6FO 375962 Esd Rdr RT	**BEAUTY VANDA** ex Brunei No. 1-74 **Kim Carriers (Pte.) Ltd.** Singapore Singapore	**804** 337 1 000		NK	**1964** Takehara Zosen—Takehara, Hiroshima Pref. 60,86 9,50 4,242 56,01 9,48 4,75 P 18,9 F 7,7 1 dk	**M General Cargo** G.1 247 B.1 170 1 Ha (21,4 × 5,0) ER Der 4(5)	Oil 4SA 6Cy. 380 × 540 944kW (1 265bhp) Kinoshita Tekkosho Akash 13k
5045548 LDKJ RT	**BEAVER** ex Bjonn-69 ex Bamse-47 ex Bamse I-34 ex Bransfield **Oslo Sand og Bergsalt A/S** Oslo Norway	**209** 66 —	*Classed BC until 11/34	(NV)	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 35,84 7,04 3,912 32,31 6,99 4,17 1 dk R rf 762 BK 191 conv Whaler 47	**S Tug** Salvage	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Mdb Gen 1 × 5kW 110V d.c. Fuel (o.f.) 10,5k
5038947 187646 RTv	**BEAVER CHIEF** ex Australle-57 **Westminster Dredging Co. Ltd.** Toronto Canada	**857** 710 —	✠**100A1** SS 2/77 dredger	EL (I)	**1957**-5 Schps. & Mach. "De Klop"-—Sliedrecht (Co315-606) 75,16 12,55 2,534 58,02 12,50 3,97 1 dk rf nil len & widened 69 4BH WB84t	**Dredger** Bucket	Gen 1 × 50kW 440V 50Hz a.c. 1 × 100kW 220V d.c.
6519792 CZ5893 307873	**BEAVER MACKENZIE** ex W.D. Thames-74 ex Batavus-65 **Westminster Dredging Co. Ltd.** Toronto Canada	**2 149** 1 015 1 990		BV	**1939** Verschure & Co.'s Schps.—Ams *78,92* 13,06 4,420 5,72 1 dk R	**TM Dredger** Suction Mchy.aft	2 Oil each 6Cy. 450 × 600 1 194kW (1 600bhp) MAN J. & K. Smit Scheeps. Kinderdi Fuel (d.o.) 10k
7390466 KCBM 572359 Df Esd Gc Pfd Rdr RT	**BEAVER STATE** **Yeon Shipping Corp.** New York, NY United States of America	**44 875** 35 066 93 323		AB	**1976** National Stl & S.B. Co.—S. Diego (395) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Ly Gen 1 × 100kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5k

5038973 KCXG 247555 Df Esd Gc	**BEAVER VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 886	AB	**1945** California S.B. Corp.—Los Angeles (V58) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7341350 GQEL 363349 Df Esd Gc Pfd Rdr RT	**BEAVERBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 12 945 **11 452** 6 572 16 901	**✠100A1** SS 2/78 **✠LMC** EL C† 2⅜"U2	**1974**-6 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (904) 161,45 21,42 9,735 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4297T incl. DTm 1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. 17kn
6522426 VGKB 323008 Df Esd Gc Rdr RT	**BEAVERCLIFFE HALL** **Hall Corporation Shipping Ltd.** Toronto Canada	**17 895** 13 061 27 738	**✠100A1** Lake SS 4/75 Great Lakes & River St. Lawrence service **✠LMC** EL (o†) 2¾"SQ	**1965**-10 Davie SB. Ltd.—Lauzon (655) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 32,7 F 17,4 1 dk RW rf 76 NS 8BH WB11336t	**M Bulk Carrier** Mchy.aft 6 Ho G.35 962 17 Ha	6 Oil all sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 254 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 457,0t (d.o.) 17kn
6423890 LLJH C16112 Rdr RT	**BEBE** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**151** — —	NV	**1964** P. Hoivolds M/V A/S—Krs (32) 26,83 7,55 3,429 25,10 7,50 3,56 1 dk rf 399 BK 203	**M Tug** Salvage Ice strengthened	Oil 2SA 7Cy. 300 × 450 NE 75 Wichmann Mtrf. Rub Gen 1 × 21kW 1 × 20kW 220V d.c. Fuel 45,5t (d.o.)-3,0pd
7358016 PPGS Df Esd Gc Pfd Rdr RTm/h/v	**BEBERIBE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**65 074** 48 358 117 253	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL T† 3$\frac{7}{16}$"U3	**1976**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (865 B37) Cmd.**1978**-1 271,74(BB) 42,07 15,012 258,02 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Industrias Villares Sao Paulo WTAuxB (o.f.) 3,14N/mm² (32kgf/cm²) Spt 2,95N/mm² (30kgf/cm²) hs882,6 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) AuxB (ex.g) 1,28N/mm² (13kgf/cm²) sg 1,28N/mm² (13kgf/cm²) Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)
7126358 LCRX C17712 Df Esd Pfd Rdr RT	**BEBKO** **Chr. Biering & Son A/S** Oslo Norway	**297** 190 —	NV	**1971** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (27) 60,79 (BB) 9,50 3,544 54,69 9,45 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (17,9 16,8 × 7,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5191842 3FUS Df Esd Gc Rdr RTh/v	**BECENA** ex Koln-73 **Caribbean Real Estate S.A.** Panama Panama	**5 606** 3 143 8 350	GL	**1953** Bremer Vulkan—Vegesack (825) 151,80 18,04 7,595 141,28 17,99 11,36 F 15,9 2 dks & S dk H 24,7 RW rf 102	**M General Cargo** OSD 6P 5 Ho 16,3 22,7 21,0 ER 23,3 22,4 G.16 758 B.14 869 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) Der 1(50) 4(5-10) 14(3-5) 2(1)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 1 270,0t (hvf) 16,5kn
7729162 7THX Df Esd Gc Pfd Rdr RT	**BECHAR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 937	**100A1** Class Contemplated	**1978** Kanasashi Zosensho—Toyohashi (1280) 8,362 125,02 21,61 11,03 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 450 × 1200 geared to sc. shaft 5 259kW (7 050bhp) B&W Mitsui Zosen Tmn 15kn
7426241 DIBJ Df Esd Gc Pfd Rdr RT	**BECKNES** **K.G. Jebsen Hamburg G.m.b.H.** Reederei J. Jost Hamburg Federal Republic of Germany	**20 500** 12 500 34 600	GL	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (354) 177,02 27,84 11,131 167,01 27,81 15,02 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (12,5 12,5 12,5 12,5 12,5 × 14,4) (9,6 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15kn
7107833 GOSB 342772 Esd Rdr RTm/v	**BECKTON** Launched as Onward Voyager **Bowker & King Ltd.** London United Kingdom	**239** 115 339	**✠100A1** SS 6/75 oil tanker U.K. coasting service **✠LMC** EL C	**1971**-7 John Harker (Shipyards) Ltd.—Knottingley (B/348) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB101t incl. DTf23t Dta30t	**M Tanker** 6 Ta ER L.492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5kn
7021821 DLHJ Df Esd Gc Pfd Rdr RT	**BECKUMERSAND** **Partenreederei m.s. 'Beckumersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 651 2 015 **1 999** 1 290 3 326	GL	**1970** Schiffswerft C. Luehring—Kirchhammelwarden, Brake (6902) 92,21 (BB) 13,59 4,547/5,995 82,00 13,52 7,19 2 dks	**M General Cargo** 2 Ho ER G.4 717 B.4 246 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln 15,5kn
6803351 VGKT 328833 Esd Pfd Rdr RTh	**BEDEQUE** **Riverport Seafoods Ltd.** Charlottetown Canada	**511** 247 —	✠Classed LR until 6/69	**1968**-6 Fishermen's Loan Board of P.E.I.—Georgetown, P.E.I. (18) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Side-Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 sr geared 776kW (1 040bhp) Akers A/S Bergens M/V Bgn Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn

5039094 Df Esd Pfd Rdr RTh	**BEDFORD II** ex Galloway Kent-51 ex North Bay **Thomas Cuni & Jack Trainer** Miami, Fl United States of America	**1 104** 811 798		**1943** Collingwood Shipyards—Collingwood, Ont 63,40 10,06 4,725 10,01 7,09 2 dks RW rf 457	**M General Cargo** 3 Ho 10,0 13,7 7,6 4 TwD 15,8 18,2 10,9 36,2 B.2 019 3 Ha (6,1 × 3,6) (6,7 × 4,2) (3,9 × 3,6) 6W Der 6(3)	Oil 4SA 6Cy. 406 × 508 746kW (1 000bhp) Enterprise Eng. & Fdry. Co. S.Fd Gen 1 × 30kW 220V d.c. Fuel 136,0t (d.o.) 9kn
7380459 5LHW 5983 Df Esd Gc Pfd RTv	**BEDOUIN BIRKNES** ex Birknes-77 **Roxburgh Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 695** 12 235 35 224	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL It $2\frac{7}{8}$"U2	**1974**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (331) 177,02(BB) 27,84 11,151 166,99 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6162T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,5 22,4 22,1 ER G.40 389 B.38 773 1 Ha (stl) (9,7 × 11,2) 5 Ha (stl) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Controllable pitch propeller Fuel (hvf)-48,0pd 15kn
7617620 6ZSQ 6120 Df Esd Gc Pfd Rdr RT	**BEDOUIN BRUNES** ex Brunes-77 **Renfrew Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 158** 12 659 34 488	**✠100A1** **✠LMC** **UMS** EL Jt 3"U2	**1977**-4 Sumitomo Hvy Industries, Ltd. —Uraga (1047) 180,02(BB) 28,45 10,897 170,01 28,41 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17789T incl. Comb. btm & Side & Topside tanks in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T & No. 3 hold 7358T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 15,5kn
6728379 UBFV M-22252 Df Esd Gc Rdr RT	**BEDOVYY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,48 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17,5kn
7364493 TCHE 4304 Esd Rdr RT	**BEDRI INCE** **A. Bedri Ince** Istanbul Turkey	**496** 299 1 200	AB	**1974** Hami Kaynak Tersanesi—Beykoz (58) 59,75 3,899 54,01 9,00 4,25 P 11,6 F 6,8 1 dk rf 76	**M General Cargo** CSD 2 Ho ER G.1 076 B.1 034 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 1 × 18,5kW a.c. 12,5kn
6505856 GNKU 304196 Df Esd Gc Rdr	**BEECHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 355** 4 135 13 119 **10 116** 5 900 15 876	**✠100A1** SS 4/77 **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1965**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (868) 154,95 20,50 8,395/9,507 144,23 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 ER 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 250kW 1 × 40kW 1 × 5kW 220V d.c. Fuel 1 824,0t (hvf) 15kn
6619932 GVVA 309789 RTv	**BEECHCROFT** **Bowker & King Ltd.** London United Kingdom	**615** 316 833	**✠100A1** SS 11/76 oil tanker FP above 150°F. River Tyne—Southampton—Penzance **✠LMC** EL h 1"SQ	**1966**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.19) 52,86 10,34 3,112 50,60 9,91 3,81 Trunk 29,3 F 4,6 1 dk rf nil len 77 9BH WB192t	**M Tanker** Mchy.aft HeCls. ptC	Oil 4SA 8Cy. 222 × 292 sr reverse geared 403kW (540bhp) Blackstone & Co. Ltd. Stamford db 1,04N/mm^2 (150lbf/in^2) Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel 11,5t (d.o.) 9,5kn
6411299 MHKS 306484 Rdr RT	**BEECHGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**207** 0 —	**✠100A1** SS 2/77 tug **✠LMC** EL (c)	**1964**-5 W. J. Yarwood & Sons Ltd. —Northwich (943) 31,12 8,62 28,05 8,08 4,12 B 11,0 rf 787 BK 76 6BH WB46t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Lon
7119068 GPEP 342987 Df Esd Gc Pfd Rdr RT	**BEEDING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 595** 1 114 3 220	**✠100A1** SS 1/77 Ice Class 2 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1971**-12 A/B Falkenbergs Varv —Falkenberg (159) 87,03 12,73 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1119t incl. DTf143t	**M General Cargo** Mchy.aft	Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons App Gen 2 × 144kW 450V 60Hz a.c. Controllable pitch propeller 12kn
7203912 DHWX Df Esd Gc Pfd Rdr RTm/h/v	**BEERBERG** ex Bore X-78 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 166** 1 131 4 740	**✠100A1** CS 4/77 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL x 2"U2	**1972**-5 Rauma-Repola Oy—Rauma/Raumo (204) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2077t incl. DTf126t S Ts in hold 657t TwDa311t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
7230290 YQCJ 294 Df Esd Gc Rdr RT	**BEGA** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Santierul Naval Turnu-Severin—Turnu Severin 85,88 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,4 10,2 × 5,0) (14,1 × 5,1) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 3 × 132kW 390V 50Hz a.c. Fuel 185,0t 13,25kn
5039197 EBRN 28	**BEGEDONI** **Transportes Maritimos J. Torres S.L.** La Coruna Spain	**135** 80 150		**1958** Daniel Senande—Corme *25,00* 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 149kW (200bhp) .... Fuel 10,0t (d.o.) 8kn

7008740 EEZR 248 Df Esd Gc Pfd Rdr RTm	**BEGONA DEL MAR** **Contenemar S.A.** Gijon Spain	**721** 582 1 084	GL	**1970** Maritima del Musel S.A.—Gjn (117) 61,65 10,47 3,906 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Soc. Espanola de Const. Nav. Cdz Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11,5kn
7343310 GXWR 364016 Df Esd Gc Pfd Rdr RT	**BEGONIA** **Stag Line Ltd.** North Shields United Kingdom	**16 329** 10 687 26 741	✠100A1 strengthened for heavy cargoes. No. 3 hold may be empty ✠LMC UMS EL F 577,5/66,0U2	**1978**-5 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (88) 182,96(BB) 23,27 10,416 173,74 22,94 14,38 P 34,8 F 14,1 1 dk rf nil DK fwd 8BH WB15284T incl. Comb. btm & STs in holds 5149T, Topside tanks in holds 2595T & No. 3 hold 6976T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 24,9 26,8 ER G.35 096 5 Ha (stl) (14,3 × 9,1) (18,4 × 10,6) (17,6 17,6 × 10,6) (18,4 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 1,01N/mm^2 (10,3kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 431,0t (d.o.) 1 032,5t (hvf) 16kn
6907834 3EHQ 2212-71 Df Esd Gc Pfd Rdr	**BEGONIA** ex Byakudan Maru-71 **Begonia Shipping Co. S.A.** Panama Panama	**10 170** 6 437 16 908	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob (994) 146,01 21,62 9,145 136,02 21,59 12,20 P 33,0 B 14,4 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,4 26,0 26,0 26,0 ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 9,1) (19,5 19,5 19,5 × 10,0) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 300kW 450V a.c. Fuel 2 390,5t (hvf) 14,5kn
7325629 PJTW C-599 Df Esd Gc Pfd Rdr RT	**BEGONIA** Launched as Fernhill **N.V. Stoomv. Maats. 'Oostzee'** Vinke & Zonen Willemstad Netherlands Antilles	**1 890** 908 3 433	NV	**1974** Kristiansands M/V A/S—Krs (220) 124,59 16,13 4,979 112,10 16,01 5,01 2 dks	**TM General Cargo** Ice strengthened Mchy.aft G.13 580	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 3 760kW (5 040bhp) A/S Bergens M/V Bgn Thw. thrust propeller fwd Fuel (hvf) 17kn
6415659 ZSMH 350394 Df Esd Pfd RTm	**BEGONIA** **B. Gelcer & Co. (Pty.) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**340** 100 189	✠Classed LR until 5/66	**1964**-10 Hall, Russell & Co. Ltd. —Aberdeen (916) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5039238 EDHK 8111 Esd	**BEGONITA** **Juan Rodal Barreiro y otros** Vigo Spain	**156** 69 —		**1948** Ast. de T. Ruiz de Velasco—Bbo (25) *26,61* 6,10	**M Fishing** Side-Trawler	Oil 2DA 6Cy. 240 × 345 280kW (375bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 11kn
7419212 Df Esd Pfd Rdr RT	**BEGUIRARI** **Ignacio Zabaleta Cortazar y otros** Ondarroa Spain	**193** 60 —	BV	**1975** Ast. Balenciaga—Zumaya (258) 31,88 7,42 26,01 7,40 3,81 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 260 × 400 reverse reduction geared 597kW (800bhp) B&W Cons. Echevarria Bermeo 11kn
7403512 EPNF 211 Df Esd Rdr RT	**BEHZAD** **National Iranian Oil Co.** Khorramshahr Iran	**426** 126 248	✠100A1 tug ✠LMC EL J 1⅛"U2	**1975**-9 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (333) 39,50 10,60 4,773 36,81 10,37 5,59 RFD 9,5 1 dk rf 1346 5BH WB33t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 381 × 456 sr geared Mirrlees Blackstone Ltd. Stckpt Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
7517935 BOWE Df Esd Gc Rdr RT	**BEI AN** **China Ocean Shipping Co.** Shanghai China	**2 493** 1 104 3 030 **3 577** 1 767 4 690		**1974** Santierul Naval Galatz—Gtz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Fuel 315,0t (hvf) 14,5kn
5424689 BOTT Df Esd Gc Rdr RTm/v	**BEI HAI** ex Margarethe Bolten-74 **China Ocean Shipping Co.** China	**15 445** 9 455 22 836	(GL)	**1963** Luebecker Flender Werke AG. —Luebeck-Siems (538) 190,13 22,28 9,881 178,04 22,00 14,20 P 42,1 F 9,8 1 dk	**M Bulk Carrier** 7 Ho 16,9 17,9 18,2 18,2 18,2 18,2 18,2 ER G.30 944 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fiat Borsig A.G. Bln Gen 2 × 330kW 1 × 150kW 400V 50Hz a.c. Fuel 1 829,0t (hvf) 17,25kn
5048100 HPVX 7408-HK Df Esd Gc Rdr RTm/v	**BEI SHAN** ex Bonnard-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 162** 1 000 — **3 434** 1 878 4 090	NV	**1958** Oresundsvarvet A/B—Lkr (165) 106,28 15,14 —/6,801 96,68 15,09 8,46 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,7 G.6 201 B.5 635 3 Ha (stl) (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 4(5) 1(3) Der 2(5-12)	Oil 2SA 8Cy. 520 × 900 2 462kW (3 300bhp) Gotaverken A/B Finnboda Varf Stockholm Gen 3 × 165kW 220V d.c. Fuel 487,5t (hvf) 15,25kn
5039252 LESH Rdr RT	**BEIARN** **Saltens D/S** Bodo Norway	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal (74) 27,03 5,82 2,134 ... ... len 56	**M Ferry/General Cargo** 100P 1 Ho ER G.52 1 Ha (2,1 × 1,4) ER Der 1(2)	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 67 Wichmann Mtrf. Rub Fuel 9,5t (d.o.)-0,5pd 11kn

5039264 RT	**BEIHAN** ex Halfaya-55 ex Seaforth-51 ex Empire Seaforth-47 **Abdul Razak Mohamed Saleh Al Haddad** Dubai United Arab Emirates	**519** 291 419	*Classed BC until 4/63	**1945**-3 Shipbuilding Corp., Tyne Branch —Walker 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft G.855 B.797 2W	Oil 4SA 6Cy. 255 × 330 with sr reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 27,5t 8kn
5039288 VC4418 311875 Df Esd Rdr RTh	**BEINIR** **Minister of Education for the Province of Newfoundland** St. John's, Nfl Canada	**201** 129 —		**1957** Hatlo Verksted A/S—Ulsteinvik (5) 36,07 6,99 32,62 6,91 3,54	**M Fishing** Side-Trawler 2 Ho 2,2 11,3 ER 3 Ha (stl) (0,9 × 1,1) (2,0 2,0 × 1,6) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 5kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
5419036 CSAC H489 Df Esd Gc Rdr RT	**BEIRA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**8 611** 4 721 13 963	✠Classed LR until 8/8/75	Lch.**1962**-11 Arsenal do Alfeite—Alfeite (C54) Len & Cmpl.**1963**-5 Nederl. Dok. & Schps. —Ams 161,78 21,32 9,399 146,46 21,26 12,65 P 8,3 F 13,2 2 dks, 3rd dk except in No. 5 hold rf 152	**M General Cargo** CSD Ref 12P 6 Ho 19,8 10,3 8,7 24,0 9,6 12,0 In.2 229 6 Ha (stl) (9,5 12,8 12,8 12,8 12,8 1,3 × 7,2) Der 1(60) 1(30) 2(10) 16(5)	Oil 2SA 8Cy. 750 × 1600 7 647kW (10 250bhp) Gebr. Stork & Co. Hengelo Gen 3 × 250kW 230V Fuel (hvf) 17,5kn
7422958 A-2448-C Df Esd Rdr RT	**BEIRA MAR** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**189** 60 100	✠**100A1** stern trawler ✠**LMC** EL (E) ¾"U1	**1976**-2 Est. Sao Jacinto—Aveiro (111) 33,99 (BB) 7,75 3,020 27,64 7,51 3,38 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 746kW (1 000bhp) Atlas-Mak Masch. Kie Gen 1 × 64kW 231/400V 50Hz a.c. Controllable pitch propeller
7117022 LX-106-C Df Esd Rdr RT	**BEIRA RIA** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 71	✠Classed LR until 15/2/74	**1971**-10 Est. Sao Jacinto—Aveiro (89) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 470kW (630bhp) Atlas-Mak Masch. Kie Gen 2 × 28kW 220/380V 50Hz a.c. Controllable pitch propeller
7235862 Df Esd Rdr RT	**BEIRA VOUGA** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 79	✠Classed LR until 2/74	**1973**-4 Est. Sao Jacinto—Aveiro (95) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
5162774 ODAX B2786 Df Esd Pfd Rdr RTm/h/v	**BEIRUT TRUST** ex Irene I-74 ex Irene-70 **Beirut Trader Shipping Co. S.A.R.L.** Beirut Lebanon	T.Mk **1 885** 852 3 282	✠**100A1** SS 5/78 Str. nav. ice ✠**LMC** EL u	**1956**-4 Lindholmens Varv. A/B—Got (1043) 100,26 13,52 5,627 93,12 13,49 8,28 F 24,7 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD 2P 2 Ho 35,4 29,0 G.6 405 B.5 769 4 Ha (8,8 10,8 8,8 8,8 × 6,0) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) A/B Lindholmens Varv. Got Gen 3 × 75kW 220V d.c. Fuel 444,0t (hvf) 13,5kn
7024184 JDBD 108849 Df Esd Gc Pfd Rdr RT	**BEISHU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**23 667** 12 938 24 191	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Kob (1020) 212,50(BB) 30,05 10,529 200,03 30,00 16,29 F 23,5 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 1010 C.Ho 464/20' 96/40' C.Dk 354/20' 12 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 25 513kW (34 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 990kW 450V a.c. Fuel 3 819,5t-108,5pd 22,5kn
5290337 ODQD B4027 Df Esd Gc Rdr RTm/v	**BEITEDDINE** ex City Of Limassol-77 ex Rapallo-75 **Associated Levant Lines S.A.L.** Beirut Lebanon	**3 188** 1 310 4 644	✠**100A1** SS 8/73 Side tanks in mchy. space—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL x $1\frac{13}{16}$"SQ	**1960**-4 Henry Robb Ltd.—Leith (472) 111,51 16,59 6,395 103,64 16,46 9,45 P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** OSD Ref 5 Ho 13,7 20,2 9,1 15,0 16,0 G.6 953 B.6 415 In.835 5 Ha (stl) (4,8 × 4,5) (15,2 4,5 7,6 6,1 × 6,1) 10W Der 10(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld db 0,42N/mm² (60lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 696,0t (d.o.) 13,5kn
7389778 7TGS Df Esd Gc Pfd Rdr RT	**BEJAIA** Launched as Messiniaki Proodos **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 013** 11 688 31 190	NV	**1977** AB Oskarshamns Varv—Oskarshamn (411) 170,72 11,104 161,73 25,91 14,51 1 dk	**M Tanker** 21 Ta ER L.39 563	Oil 2SA 6Cy. 760 × 1200 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. 15,25kn
5209223 Df Esd Rdr RTh	**BEJOU** ex Le Trieux-78 ex Lion-65 **Ammid Shipping Co. Ltd.** Limassol Cyprus	**500** 297 914	BV	**1958** F. Smit v/h Smit & Zoon—Foxhol (126) 65,89 9,10 3,506 60,00 9,00 4,02 1 dk RW	**M General Cargo** 1 Ho 41,9 ER G.1 189 B.1 133 3 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 61,0t (d.o.) 11kn
5039343 PKBD	**BEKAKA** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Schps. "De Hoop" v/h Gebr. Boot —Leiden (1427) 38,21 6,53 2,013 35,08 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
6913950 LZRR 172 Df Esd Gc Pfd Rdr RT	**BEKAS** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 133 1 152	BR	**1969** VEB Volkswerft Stralsund—Stralsund (260) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 256kW 1 × 300kW 380V d.c. Controllable pitch propeller 13,5kn

6852039 UYQT M-5763	**BEKTASH** **U.S.S.R. -'Kaspryba'** U.S.S.R.	**100** 31 42	RS	**1962** ..............U.S.S.R. 27,08 5,64 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,75kn
6819207 PPBY Df Esd Gc Rdr RT	**BELA** ex Beta-74 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**1 992** 1 338 3 089	✠Classed LR until 27/7/73 BV	**1969**-1 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (264) 79,13 12,53 4,954 73,92 12,50 7,47 RFD 8,3 2 dks rf 51	**M General Cargo** CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Sao Paulo Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t 12kn
6910257 UYUI M-29117 Df Esd Gc Rdr RT	**BELA KHUN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska—Gdk (B40/06) 154,49 20,63 8,011/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7429358 H3XS 5819-75 Df Esd Gc Pfd Rdr RT	**BELA KOSMO** **Central Shipping (Holdings) Inc.** Panama Panama	**4 319** 2 977 7 164	NK	**1975** Geibi Zosen Kogyo—Kur 107,63 17,02 6,751 100,59 17,00 8,49 P 22,3 F 10,4 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob
7378432 H3DM 5255-75 Df Esd Gc Pfd Rdr RT	**BELA MONDO** **Giant Line Inc. S.A.** Panama Panama	**9 654** 6 421 16 978	NK	**1974** Usuki Tekkosho—Saeki (1182) 149,33 22,05 8,789 138,00 22,00 12,50 P 25,0 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 19,2 21,1 19,2 × 11,2) ER Der 4(22)	Vee Oil 4SA 14Cy. 400 × 460 4 700kW (6 300bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Fuel 1 142,0t-30,5pd 14,5kn
7429346 H3TX 5183-75 Df Esd Gc Pfd Rdr RT	**BELA ROZO** **Central Shipping (Panama) Inc.** Panama Panama	**4 349** 3 007 7 192	NK	**1975** Geibi Zosen Kogyo—Kur (261) 107,63 17,02 6,744 100,59 17,00 8,49 P 20,2 F 10,4 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(14,75)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob Fuel 578,0t (d.o.)-17,5pd 15,5kn
7730745	**BELAHCEL BOUZEGZA** **Sonatrach** Algiers Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2053) 59,64 9,01 4,02 1 dk	**TM Tanker** Mchy.aft L.1 100	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 642kW (860bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn
7397347 367918	**BELAIT KINGFISHER** ex Uisc 1-77 **Belait Shipping Ltd.** Singapore Singapore	**275** 135 529	NK	**1974** Singapore S.B. Industries (Pte) Ltd. —Sng (79) 38,51 9,07 34,14 9,02 2,49 1 dk	**TM Landing Craft** Mchy.aft L.388	2 Vee Oil 4SA each 12Cy. 135 × 140 358kW (480bhp) Shanghai Diesel Engine Works 9kn
5368304 Df Esd Gc Rdr RTv	**BELALCAZAR** ex Troja-79 ex Tricolor-71 **Cia. Naviera Americana de Vapores S.A.** Panama Panama	T.Mk **6 660** 3 693 10 465 **9 655** 5 633 12 904	**✠100A1** SS 6/78 DTsa—latex DTm & DTf— vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1960**-1 Eriksbergs M/V A/B—Got (526) 155,58 20,81 8,459/9,475 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3388t incl. DTsa445t DTm1112t DTf354t	**M General Cargo** Ref 9P 5 Ho ER G.19 652 B.17 613 In.1 133 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,6) ER 12W Cr 4(5) Der 1(60) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 341,0t (hvf)-48,0pd 19,5kn
5252816 Esd Rdr RTm/h	**BELAMA** ex Ninikoria-66 **British Solomon Islands Protectorate** Honiura Solomon Islands	**285** 137 155	✠Classed LR until 4/67	**1958**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (953) 38,66 8,16 2,452 34,68 7,93 2,90 F 5,5 1 dk RW rf 127	**TM General Cargo** 1 Ho 15,0 ER 1 Ha (5,8 × 3,0) ER Der 2(5)	2 Oil 4SA each 8Cy. 140 × 197 reverse coupling & sr gearing 215kW (288bhp) L. Gardner & Sons Ltd. Mch Gen 2 × 24kW 220V d.c. Fuel (d.o.)
7117230 ZIHA Df Esd Gc Rdr RTv	**BELANGKAS** **State of Brunei (Director of Marine)** Brunei Brunei	**616** 215 498	✠LR class withdrawn 17/3/78	**1972**-1 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas 44,66 10,49 3,207 41,46 10,22 3,84 1 dk rf nil	**TM Hopper/Dredger** Suction Bottom doors 1 Ho 10,9 ER 4 Ha (stl) (2,6 × 1,8) (13,3 × 0,7) (1,2 1,2 × 1,2) ER Der 2(3)	2 Oil 4SA each 6Cy. 222 × 292 sr geared 713kW (956bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 40,5t (d.o.) 10kn
6713350 LZGT 28A Df Esd Gc Rdr RTm	**BELASITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 545	✠Classed LR until 8/1/71 BR	**1967**-6 Hakodate Dock Co. Ltd.—Hak (381) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 21,0 21,0 21,0 ER G.11 876 4 Ha (11,9 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
6404636 Df Esd Rdr	**BELBECK** **U.S.S.R.** U.S.S.R.	**1 211** 448 —	(RS)	**1961** Ganz & Co. Ltd.—Bdp 69,98 10,01 9,96 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Wks Bdp 9,5kn

7383205 LAVB 18652 Df Esd Gc Pfd Rdr RT	**BELCARGO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**59 962** 43 966 108 600	NV	**1975** A/S Fredriksstad M/V—Fks (424) 265,59(BB) 38,46 15,393 252,51 38,38 21,47 F - 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) A/S Horten Verft Gen 3 × 524kW 440V 60Hz a.c. Fuel (hvf)	Sulzer Horten 14,5kn
7525657 SQHE Df Esd Gc Pfd Rdr RT	**BELCHATOW** **Polish Steamship Co.** Szczecin Poland	**39 309** 25 123 77 277	PR (NV)	**1976** Mitsubishi Hvy Ind. Ltd.—Kob (1073) 232,37(BB) 32,24 13,850 220,00 32,20 19,11 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.81 248 1 Ha (stl) (11,6 × 10,8) 4 Ha (stl) (each 16,1 × 14,4) ER 2W Der 2(4)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 650kW 450V a.c. Fuel 2 777,0t (hvf)-46,5pd	Sulzer Kob 15,5kn
5349229 5LVN 3534 Df Esd Gc Rdr	**BELEM** ex Tanjong-76 ex Belle Michaels-74 ex Delta-70 ex Taiko Maru-70 **First Delta Shipping Inc.** Monrovia Liberia	**4 838** 2 840 7 810	BV	**1958** Hitachi Zosen—Mukaishima (3822) 120,73 16,72 7,341 112,05 16,69 9,12 P 13,2 B 21,1 F 12,2 1 dk RW	**M General Cargo** 4 Ho ER G.10 205 B.9 256 4 Ha (10,1 17,4 12,5 10,4 × 6,5) ER 10W Der 1(30) 4(10) 6(5)	Oil 4SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 64kW 450V a.c. Fuel 747,0t	B&W Osa 13,5kn
7207308 EFXP Df Esd Gc Rdr RTv	**BELEN** **Cia. Trasatlantica Espanola S.A.** Barcelona Spain	**5 539** 2 735 8 375	**✠100A1** CS 12/77 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1972**-12 Empresa Nacl. "Bazan"—Ctg (147) 140,04(BB) 19,28 7,436 129,75 19,21 11,00 F 14,1 2 dks. 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1202t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) 13W Cr 2(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf)	Sulzer Manises 18kn
5039434 EDCM 8153 Df Esd RTm	**BELESAR** **Pescanova S.A.** Vigo Spain	**208** 101 —	BV	**1960** Hijos de J. Barreras S.A.—Vgo (1103) 33,51 6,10 3,341 29,77 6,05 3,97 RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 48,0t (d.o.)	Werkspoor Vgo 10kn
5039460 LPAF 665 RTm/h	**BELFAST** ex Hamburgo-41 **Mariano R. Stabile** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (876 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 6,4 1 dk RW	**TM General Cargo Barge** 4 Ho 11,9 17,9 17,9 17,9 G.2 209 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.)	11kn
5039496 MWVP 184939 Df Esd Pfd Rdr RTv	**BELGAUM** ex Prince Philip-61 **Dominion Fishing Co. Ltd.** B. A. Parkes Grimsby United Kingdom	**577** 210 —	**✠100A1** SS 10/73 trawler **✠LMC** EL v 1¼"	**1956**-4 Cook, Welton & Gemmell Ltd. —Beverley (927) *50,42* 9,22 49,05 9,15 4,65 RQD 26,3 F 8,6 RW rf 762 BK 203 4BH WB7t	**M Fishing** Side-Trawler 1 Ho 14,6 ER 2 Ha (w) (each 1,1 × 0,7) 2 Ha (stl) (each 4,0 × 1,1) ER Der 3(2)	Oil 4SA 8Cy. 381 × 457 806kW (1 080bhp) Mirrlees, Bickerton & Day db 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.)	Stckpt
7815856	**BELGHIMOUS** **Sonatrach** Algiers Algeria	**675** — 1 030	BV (Class cont.)	**1978** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 59,64 58,53 9,01	**M Tanker**	Oil Soc. des Moteurs Baudouin	Marseille
5281348 6ZMF 3795 Df Esd Rdr RTh/v	**BELGIAN EXPRESS** ex Pollux-70 **Vroon Shipping (Liberia) Ltd.** Vroon B.V. Monrovia Liberia	T.Mk **511** 294 959 **1 286** 899 1 338	BV	**1954** Beliard, Crighton & Cie S.A. —Ostende (143) 70,69 10,72 4,001/4,687 65,00 10,70 6,00 P 19,6 F 12,2 1 dk RW rf nil	**M General Cargo** 2 Ho each 19,2 ER G.2 046 B.1 944 2 Ha (each 15,0 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 58kW 1 × 20kW 220V d.c. Fuel 917,5t	Kln 12,75kn
5039513 OPME 317 Df Esd Pfd Rdr RTm	**BELGIAN LADY** **Noordvisserij N.V.** Oostende Belgium	**414** 140 —		**1960** Beliard, Crighton & Cie S.A. —Ostende (172) 50,02 8,69 45,01 8,60 4,65 P 19,6 B 6,4 F 9,2 1 dk RW rf 165	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel 124,0t (d.o.)	Kln 14kn
5039537 OPMF 318 Df Esd RTm	**BELGIAN SAILOR** **Belgian Sailor P.V.B.A.** Oostende Belgium	**183** 66 —		**1947** Beliard, Crighton & Cie S.A. —Ostende (109) 40,01 7,40 4,115 7,35 F 4,6 1 dk	**M Fishing** Side-Trawler 1 Ho	Oil 4SA 6Cy. 270 × 360 448kW (600bhp) NE 58 Klockner-Humboldt-Deutz Fuel 42,5t (d.o.)	Kln 12kn
5276953 Df Esd Gc Rdr RTv	**BELGIUM FISHERMAN** ex Philadelphian-76 **R. Claeys** Oostende Belgium	**272** 86 —	**✠100A1** SS 4/73 trawler **✠LMC** EL (e) I ✠ LR class withdrawn.	**1960**-6 Cochrane & Sons Ltd.—Selby (1448) *36,43* 7,65 35,67 7,62 3,66 RQD 18,9 F 24,7 RW rf 610 BK 178 4BH WB7t	**M Fishing** Side-Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Oil 2SA 340 × 570 589kW (790bhp) British Polar Engines Ltd. Gen 1 × 121kW 1 × 30kW 1 × 20kW 220/240V d.c. Controllable pitch propeller Fuel (d.o.)	Gls
5039575 KWCY 245445 Df Esd Gc	**BELGIUM VICTORY** **United States Department of Commerce** Portland, Or United States of America	**7 608** 4 551 10 849	AB	**1944** Oregon S.B. Corp.—Pld (1008) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pbg 17kn

5039587 UKKJ M-22240 Df Esd Gc Rdr RT	**BELGOROD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1957** ............U.S.S.R. 145,42 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12kn
6611942 UPCN M-28033 Df Esd Gc Rdr RT	**BELGOROD-DNESTROVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	RS	**1965** ............U.S.S.R. 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.17 129 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6404428 UGPO M-26386 Df Esd Gc Rdr RT	**BELGRAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 599	RS	**1964** Admiralteiskiy Shpyd—Len 230,51 31,04 11,818 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7636872 GXWY 379000 Df Esd Pfd Rdr RT	**BELGRAVE** **Onesimus Dorey (Shipowners) Ltd.** Guernsey United Kingdom	**985** 641 1 559	✠**100A1** ✠**LMC** EL L 385,0/30,0U2	**1978**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1456) 66,91 10,77 4,125 62,49 10,52 5,03 P 11,6 F 5,2 1 dk rf 152 3BH WB506T	**M General Cargo** G.2 180 1 Ha (stl) (37,8 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 821kW (1 100bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c. 11kn
7381532 ONBP 15943 Df Esd Gc Pfd Rdr RTm/h/v	**BELGULF MERCURY** ex Afran Mercury-77 **Gulf Oil (Belgium) S.A.** Antwerpen Belgium	*14 284* *7 930* 21 217	AB	**1974** Korea SB. & Eng. Corp.—Busan (158) 171,05 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 22 Ta ER L.27 114 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Grandi Motori Trieste Tri Gen 2 × 850kW 450V 60Hz a.c. Fuel 1 809,5t (hvf)-35,5pd 15,5kn
5279565 YTUM Df Esd Rdr RT	**BELI** ex Piatak-67 ex Wiril-61 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**935** 359 1 225	✠**100A1** SS 10/74 with freeboard Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL o JR	**1938**-11 Oresundsvarvet A/B—Lkr (53) 71,94 10,85 4,630 67,92 10,83 6,86 B 12,8 F 7,4 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB357t	**M General Cargo** OSD Ref 2 Ho ER 2 Ho G.2 655 B.2 374 In.142 4 Ha (4,8 7,3 × 3,9) ER (5,9 4,8 × 3,9) 10W Der 1(10) 10(5)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 044kW (1 400bhp) Atlas-Diesel Skm db 0,56N/mm² (80lbf/in²) Gen 3 × 165kW 220V a.c. Fuel 151,5t 12kn
5039654 IKQS 517 Rdr RT	**BELICE** **Montemar S.r.l.** Palermo Italy	**741** 568 1 185	RI	**1961** I.N.M.A.—Spz (43) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel 20,5t-3,0pd 9,5kn
7360320 TUN2170 AN852 Df Esd Rdr RT	**BELIER** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**608** 290 828	BV	**1974** At. & Ch. de la Manche—Dieppe (1239) 50,88 5,087 44,86 10,34 7,29 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Cons. Mec. Mulhouse 14kn
6708666 FNUN Df Esd Rdr RTm/v	**BELIER** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	**350** 9 310	BV	**1967** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5154) 39,68 9,81 4,598 35,69 9,10 4,65 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 2 × 75kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 14kn
5039678 194231	**BELINA** **Luigi Benedet** Vancouver Canada	**138** 94 —		**1951** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *23,63* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 373kW (500bhp) NE 73 .... Fuel (d.o.) 11kn
7213474 LGKR 17854 Df Esd Gc Pfd Rdr RT	**BELINDA** **R/A Mascot** Arth. H. Mathiesen Oslo Norway	**56 915** 40 839 108 198	NV	**1972** Harland & Wolff Ltd.—Belfast (1690) 260,61(BB) 40,75 14,783 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0pd 14,75kn
5141653 OXTF Df Esd RTv	**BELINDA JO** ex Hanna Dreier-73 **Nicolai P. Johannsen** Egernsund Denmark	**382** 209 539	GL	**1956** Schiffsw. H. Rancke—Ham (173) 45,73 8,13 2,972 44,40 8,12 3,08 P 9,8 F 5,2 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.725 B.693 2 Ha (12,6 12,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 26,5t (d.o.) 9kn
5039719 UJWN M-22288 Df Esd Gc Rdr RT	**BELINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

5426364 UDVN M-27502 Df Esd Gc Rdr RT	**BELITSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 524** 3 917 — **10 478** 6 068 14 932	RS ✠Classed LR until 12/65	**1963**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (792) 160,33 21,24 —/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (d.o.) 18,75kn
5401584 159917	**BELIZEAN STAR** ex Reina-63 **Honduran Trading Co.** Belize Belize (British)	**243** 173 —		**1953** Philadelphia Naval Shpyd—Phl *41,76* 7,32 7,27 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Clv
5039795 LCMS C6566	**BELL** **Arne B. Roald P/R** Alesund Norway	**138** 53 —	NV	**1917** Kristiansands M/V A/S—Krs (158) *33,65* 5,90 33,71 5,87 3,15 1 dk R BK 229 len 30	**M Fishing** Side-fishing 2 Ha (2,6 × 1,5) (0,9 × 1,2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 51 Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
6919851 EIGR 401462 Df Esd Gc Rdr RTm/v	**BELL CAVALIER** ex Valdes-75 ex Bell Cavalier-74 ex Valdes-73 Launched as Geertien Bos **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **498** 321 1 350	GL	**1969** Schps. "Hoogezand" J. Bodewes —Bergum (152) 75,70 11,00 3,544 69,19 10,98 6,02 P 11,6 B 8,3 F 10,4 2 dks	**M General Cargo** 1 Ho 54,5 ER G.2 945 B.2 605 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 1 × 20kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 12,5kn
7613428 EIJX 401682 Df Esd Gc Rdr RT	**BELL RACER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (93) 80,02 3,315/4,611 72,01 13,61 6,51 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7709356 401687 Df Esd Gc Rdr RT	**BELL RAIDER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (114) 80,02 3,315 72,01 13,56 6,81 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7613442 DECA Df Esd Gc Rdr RT	**BELL RANGER** **Erich Johannes Hanisch** Bremen Federal Republic of Germany	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (95) 79,99 3,315/3,771 72,01 13,61 6,51 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7709368 EIKX Df Esd Gc Rdr RT	**BELL REBEL** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (115) 80,02 3,315 72,01 13,56 6,81 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7709409 EILY 401815 Df Esd Gc Rdr RT	**BELL RELIANT** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 546 **1 598** 992 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (119) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 532 B.3 127 C.Dk 70/20' (40') C.Ho 52/20' (40') incl. 15 ref C. 1 Ha (stl) (44,8 × 10,3) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7709382 EILQ 401811 Df Esd Gc Rdr RT	**BELL RENOWN** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (117) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 532 B.3 127 C.Dk 70/20' (40') C.Ho 52/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7709394 EILS Df Esd Gc Rdr RT	**BELL RESOLVE** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (118) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 532 B.3 127 C.Dk 70/20' (40') C.Ho 52/20' (40') incl. 15 ref C 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 300 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7709370 EILF 401689 Df Esd Gc Rdr RT	**BELL RIVAL** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (116) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 532 B.3 127 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7001819 6ZLQ 5850 Df Esd Gc Pfd Rdr RT	**BELL ROSITA** ex St. Lawrence Maru-76 **Orion (Liberia) Ltd.** Monrovia Liberia	**12 252** 8 505 20 442	NK	**1969** Sanoyasu Dockyd Co. Ltd.—Osa (277) 156,88 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 10,0) (18,7 12,6 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Osa Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd 15,5kn

7613430 EUV 401680 Df Esd Gc Rdr RT	**BELL ROVER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (94) 80,02 3,315/3,771 72,01 13,61 6,51 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
7613454 EUY 401683 Df Esd Gc Rdr RT	**BELL RULER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (96) 80,02 3,315/4,611 72,01 13,56 6,81 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 13,75kn
6913742 S6AY 356797 Esd Gc Pfd Rdr	**BELL RYON** ex Julian-78 ex Shunko Maru-75 **Pelias (Panama) S.A.** Singapore Singapore	**2 614** 1 561 4 415	NK	**1968** Tsuneishi Zosen—Numakuma (187) 94,60 15,04 5,893 87,56 15,02 6,99 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 7,9) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 303,0t-9,5pd 11,75kn
7324871 DIJC Df Esd Gc Rdr RTm/v	**BELL VOYAGER** **Partenreederei m.s. 'Birte Ritscher'** Gerd Ritscher Hamburg Federal Republic of Germany	T.Mk **499** 324 1 500	GL	**1973** J. J. Sietas Schiffsw.—Ham (698) 77,45 13,03 3,918 68,81 13,01 7,62 2 dks	**M General Cargo** 1 Ho 44,4 ER G.4 212 B.4 017 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 125kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
5104318 LFWQ C9440 Rdr	**BELLA** ex Engens-65 **Trygve Andersen og Sonn P/R** Haugesund Norway	**154** 71 152	NV	**1930** Holmens Verft—Risor (82) 31,17 5,85 2,826 28,71 5,80 2,90 1 dk R rf 152 BK 140 len 65	**M General Cargo** 1 Ho ER 1 Ha (9,4 × 2,7) ER 1W Der 1(2,5)	Oil 2SA 8Cy. 108 × 127 239kW (321bhp) NE 68 General Motors Corp. Det Gen 1 × 12kW 220V d.c. Fuel (d.o.) 8,5kn
6904222 OVTM D1565 Df Esd Gc Rdr RT	**BELLA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**15 850** 9 168 24 670	NV	**1969** Kaldnes M/V A/S—Tbg (180) 180,32(BB) 22,92 10,205 168,59 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.29 223 6 Ha (each 13,1 × 11,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Akers Nylands Verksted Oslo Gen 3 × 390kW 440V 60Hz a.c. Fuel (hvf)
5039812 IUDX 936	**BELLA MARIA** ex Luigino M.-54 ex Sardina-52 **MEDIT S.p.A.** Palermo Italy	**121** 88 —	RI	**1944** Cant. Nav. Istria—Capodistria 25,81 7,01 22,71 6,89 3,41 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made46 fitted— S.A. Ansaldo Gen
5039824 EDZV	**BELLA OTERO** **Julian Garcia Gonzalez** Vigo Spain	**262** 153 —		**1961** Manuel Places Pineiro—Boiro *32,98* 7,60 ... ... 1 dk	**Wood M General Cargo**	Oil 298kW (400bhp) .... Fuel 30,5t (d.o.) 9,5kn
7375533 A8PF 5157 Df Esd Gc Pfd Rdr RTv	**BELLADONA VENTURE** **Vitality Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**22 559** 15 872 40 999	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osa 183,67(BB) 27,64 12,110 172,98 27,60 17,00 P 37,2 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (d.o.) 15kn
6610948 FTBI 5461 Df Esd Pfd Rdr RTm	**BELLAMY** **Societe Coopamat** Andre Langlois St. Malo France	**149** 53 —	BV	**1966** Ch. Herbert & Heraud—Pont Lorois *25,91* ... ... 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
7360100 FNWL Df Esd Gc Pfd Rdr RTm/h/v	**BELLAMYA** **Societe Maritime Shell** Fos-sur-Mer France	**275 276** 225 473 553 662	BV	**1976** Ch. de l'Atlantique—St. Nazaire (X25) 414,23 28,603 401,10 63,01 35,92 P 43,0 1 dk	**TS Tanker** 40 Ta ER L.677 362 HeCls. B Cr 2(17,75) 2(15,75)	4 S Turb geared to sc. shafts 48 341kW (64 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Fuel 14 045,0t (o.f.) 460,5t (d.o.)-329,0pd 16kn
6511910 OZUT Df Esd Gc Rdr RTm/v	**BELLAN TO** ex Kathe Mac-77 ex Nicola-67 **Hans Eidesgaard Bergmann** Svendborg Denmark	**499** 323 1 101	GL	**1964** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (977) 63,68 9,99 3,810 9,94 4,12 1 dk	**M Tanker** 10 Ta ER L.1 360	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 88kW 1 × 44kW 380V 50Hz a.c. Fuel 76,0t (d.o.)-3,5pd 12kn
6421660 OWJK Df Esd Pfd Rdr RTv	**BELLAN TRE** ex Margrethe Hoyer-77 **Hans Eidesgaard Bergmann** Svendborg Denmark	**400** 186 619	BV	**1964** Schiffswerft Heinrich Brand K.G. —Oldenburg (165) 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** 8 Ta ER L.885 Der 2(1)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Masch. Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 10kn
5425566 OZHY Esd Pfd Rdr	**BELLAN IV** ex Esso Ronne-77 ex Terkol-65 **Hans Eidesgaard Bergmann** Svendborg Denmark	**499** 318 1 047	✠**100A1** SS 6/78 oil tanker Ice Class 3 ✠**LMC** EL k 1⅛"SQ	**1963**-11 Kroegerwerft G.m.b.H. —Rendsburg (1195) 62,41 9,66 3,760 56,22 9,47 4,09 P 15,9 F 11,0 1 dk rf 51 8BH WB80t	**M Tanker** 8 Ta ER L.1 303	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn Fuel 48,0t (d.o.) 11kn

7431765 VJBW 355782 Esd Rdr RT	**BELLARINE** ex Bandit-76 **Jaygin Pty. Ltd.** Melbourne Australia	**266** 53 —	**✠100A1** tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2	**1975**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (112) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
6922949 ATDV 1343 Df Esd Gc Pfd Rdr RT	**BELLARY** **The Shipping Corporation of** **India Ltd.** Bombay India	**45 752** 31 875 86 962	**✠100A1** SS 1/75 ore or oil carrier **✠LMC** **IGS** EL Rt 3$\frac{3}{4}$"U2 IRS	**1970**-2 Brodogradiliste "Uljanik"—Pla (284) 256,62(BB) 32,29 14,980 244,00 32,21 19,99 F 19,9 1 dk rf 203 DK fwd 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho ER 8 Ha (stl) (each 14,4 × 12,1) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) AuxB 1,57N/mm² (16kgf/cm²) Gen 3 × 660kW 450V 50Hz a.c.
6923864 HOFA 4575-L Df Esd Gc Rdr RTm/h/v	**BELLATRIX** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	**✠100A1** SS 2/74 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 JR	**1969**-11 Brodogradiliste "III Maj"—Rka (528) 145,09(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t incl. DTm1325t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 18,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 21(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 246,5t (hvf) 15,5kn
5039850 DAVQ Df Esd Gc Rdr RT	**BELLATRIX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**537** 213 819	DSRK	**1961** VEB Peene-Werft—Wolgast 59,47 9,83 3,658 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
7515808 WYP2 339 551622 RT	**BELLATRIX** ex Rotomber-74 **Felix C. Birch** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
6814817 Esd Rdr RT	**BELLAVISTA** **Autoridad Portuaria del Callao** Callao Peru	**132** — —	(GL)	**1968** Atlas Mak. Masch.—Bremen (442) 29,42 7,19 26,01 7,00 2,70 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Kiel Controllable pitch propeller
6509864 SITR 7467 Esd	**BELLE AMIE** ex Prins Axel-68 ex Helga **Agnar H. Johansson** Goteborg Sweden	**118** 62 180		**1915** ....Vlaardingen 27,03 6,28 23,93 6,23 2,95 1 dk R	**M Ferry/General Cargo** —P 1 Ho 11,9 ER 2 Ha (8,3 × 3,5) (1,5 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 127 × 135 149kW (200bhp) NE 60 A/B Scania Vabis Sodertalje Controllable pitch propeller Fuel (d.o.)
5039903 TPPN 3059 Df Esd RTm	**BELLE BRETONNE** **Jean Claude Leroux** Camaret France	**214** 100 —		**1956** Ch. Peron—Camaret *26,40* 8,08 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 300 201kW (270bhp) Etab Crepelle Lille Fuel (d.o.) 5kn
7209356 FTDJ Rdr RT	**BELLE DE DINARD** ex Karmsund-76 **Societe Anonyme des Bateaux** **de la Cote d'Emerande 'Les** **Vedettes Blanches'** St. Malo France	**195** 110 —	BV (NV)	**1972** Westermoen Hydrofoil A/S—Mandal (22) 26,67 9,02 26,09 9,01 2,60 1 dk	**Aluminium Alloy TM Twin Hull** **Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6807060 FSER Esd Rdr RT	**BELLE DE JERSEY** ex Emsland-73 **Bateaux de la Cote d'Emeraude** **S.A.** St. Malo France	**153** 66 —	BV (GL)	**1967** C. Cassens Schiffswerft—Emden (87) 35,79 6,51 1,550 30,48 6,20 2,29 1 dk	**TM Ferry** 230P Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Maybach-Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 40kW 231/400V 50Hz a.c. Fuel (d.o.) 19kn
5132781 FUWG 1038 Df RT	**BELLE GELICA** ex Goeree-67 ex Diet-56 ex Nanjo-54 ex Jemo-52 ex Merel-52 ex Zwaluw-48 ex Annie-47 **Marcel Charry** Bordeaux France	**196** 105 269		**1927** Noord Ned. Scheeps.—Gro *32,83* 6,86 2,420 ... ... 1 dk R conv General Cargo 67	**M Sand Carrier** 2 Ha (7,7 6,1 × 4,2) ER Der 1(2) 1(1,5)	Oil 2SA 4Cy. 310 × 350 119kW (160bhp) Appingedammer Brons Apg Fuel 10,0t (d.o.) 9kn
6509759 PCZT Df Esd Rdr RTm	**BELLE HELOISE** ex Schiehaven-78 **Waterbos Shipping B.V.** Scheepvaartbedrijf Gouwens 's Gravenhage Netherlands	**500** 267 1 080	**✠100A1** SS 10/77 **✠LMC** EL m 1$\frac{1}{4}$"SQ	**1965**-5 Van der Giessen-de Noord N.V. —Krimpen (841) 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB295t	**M General Cargo** OSD 2P 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 2(3-5)	Oil 2SA 7Cy. 300 × 550 966kW (1 295bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 40kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 13kn
7046209 3BBN 174467 Df Esd Gc Rdr RTm/h/v	**BELLE ISLE** **Mauritius Steam Navigation Co.** **Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**9 327** 6 408 15 139	**✠100A1** SS 3/76 **✠LMC** EL Z 2$\frac{1}{8}$"U2	**1971**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (870) 141,00 20,55 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3738t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 390 B.19 611 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 996,5t (hvf) 15kn

7514684 WXU3 434 585852 Df Esd Gc Rdr RT	**BELLE RIVER** **Armstrong Steamship Co.** Boland & Cornelius Wilmington, De United States of America	**35 923** 33 534 82 209	AB	**1977** Bay S.B. & D.D. Co.—Sturgeon Bay (716) 304,81 10,383 301,79 32,01 17,10 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha ER	4 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 10 444kW (14 000bhp) General Motors Corp. Gen 2 × 600kW 480V 60Hz a.c. 2 × 2500kW 4160V 60Hz a.c. Thw. thrust propeller fwd & aft 2 Controllable pitch propellers aft 13,5kn
7340693 3BBS 356390 Df Esd Gc Rdr RTm/h/v	**BELLE ROSE** **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**9 327** 6 408 15 143	✠100A1 ✠LMC EL Z 2⅛"U2	**1974**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (889) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798t incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 362 B.19 588 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 6(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 970,5t (hvf) 15kn
7300899 9VOP Df Esd Gc Pfd Rdr RT	**BELLEA** ex Split-78 ex Jobella-77 Launched as Joanita **Singlobe Pte. Ltd.** Singapore Singapore	**5 919** 3 319 8 027	NV GL	**1973** VEB Schiffswerft "Neptun"—Rostock 121,75 17,61 7,728 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) (26,2 33,5 × 12,8) ER Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
5039977 DKRJ	**BELLEVUE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**150** 95 —	GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1180) 33,56 6,51 1,251 29,27 6,20 2,21 1 dk rf 64	**M Ferry** 320P	Oil 4SA 8Cy. 140 × 180 149kW (200bhp) Suddeutsche Bremsen A.G. Munich Fuel (d.o.) 11,5kn
6926490 5LWP 6022 Df Esd Gc Pfd Rdr	**BELLIS** ex Acanthus-77 ex Narcissus-76 ex Burgo-72 ex Asahi Maru No. 38-71 **Heath Shipping Inc.** Monrovia Liberia	**4 295** 3 168 6 613	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Smk (651) 114,36 16,62 6,909 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (stl) (27,5 28,0 × 7,5) ER 5W Der 2(15) 12(5)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 450V a.c. Fuel 536,5t-13,5pd 12,75kn
7616353 9VUP Df Esd Gc Pfd Rdr RT	**BELLMAN** **Seafield Shipping Ltd.** Kawasaki Heavy Industries Ltd. Singapore Singapore	**9 506** 3 986 10 836	NV	**1977** Kawasaki Hvy Ind. Ltd.—Kob (1264) 143,85(BB) 7,802 134,52 32,21 20,32 3 dks	**M RoRo Cargo/Tanker** Vehicles 6 Ta ER B.26 388 L.14 501 C. 443(20')	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 302,0t (d.o.) 977,5t (hvf)-31,5pd 14,75kn
7380485 A8VY 5333 Df Esd Gc Pfd Rdr RTv	**BELLNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 642** 12 305 35 223	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL I† 2⅞"U2	**1975**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (335) 177,02(BB) 27,87 11,158 167,01 27,81 14,99 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 16kn
6514376 SIME 10617 Df Esd Gc Rdr RTm/h	**BELLONA** ex Stella Atlantic-78 **A. E. Mengwall P/R** Skarhamn Sweden	**1 599** 919 2 996	NV	**1965** AB Oskarshamns Varv—Oskarshamn (388) 87,03 12,45 5,449 82,20 12,40 6,02 1 dk rf 102	**M Tanker** Ice strengthened 13 Ta ER L.3 794 Der 1(2)	Oil 4SA 9Cy. 400 × 600 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,0pd 13kn
5040043 125244 RT	**BELLUBERA** **Pacifica Enterprises Ltd.** Sydney, N.S.W. Australia	**505** 332 —		**1910** Mort's Dock & Eng. Ltd.—Sydney, N.S.W. (34) 64,01 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1317P	3 Oil 4SA each 7Cy. 225 × 305 connected to 1 elec. motor & 2 sc. shafts E made49 fitted54 (i) English Electric Co. Ltd. Rugby (ii) B.T.H. Co. Ltd. Gls 1 propeller aft, 1 fwd Fuel 51,0t 12,5kn
7044586 ESSW M-30127 Df Esd Rdr RT	**BELLYATRIKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**638** 220 367	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7321178 LZHG Df Esd Gc Rdr RT	**BELMEKEN** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 738	BR	**1973** G. Dimitrov Shipyard—Varna (105) 185,22(BB) 22,86 9,802 172,02 22,81 14,18 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.30 153 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7051591 WIAR 240768	**BELMONT** **Trawler Belmont Inc.** Boston, Ma United States of America	**225** 134 —		**1941** Snow Shpyd. Inc.—Rockland, Me *35,64* 7,19 3,61	**Wood M Fishing**	Oil 429kW (575bhp) .... Fuel (d.o.)
7531498 Df Esd Gc Rdr RT	**BELO HORIZONTE** **Government of Brazil** Vitoria Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (68) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 2SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada Sao Paulo Fuel (d.o.) 11kn

7360473 JWLU 18325 Df Esd Gc Rdr RT	**BELOBO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**42 789** 31 013 78 078	NV	**1974** Bremer Vulkan—Vegesack (987) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 B.86 704 L.91 697 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
6605838 UYWH M-27622 Df Esd Gc Rdr RT	**BELOGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 813	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7052) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,3) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6728381 UKPG M-19529 Df Esd RT	**BELOGORSK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 211** 448 1 050	(RS)	**1956** "Gheorghiu Dej" Shpyd—Bdp 70,21 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 528 3 Ha (6,9 8,0 6,1 × 3,9) ER 6W Der 1(10) 5(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
7610945 UQAW M-33736	**BELOGORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5040110 UWWV M-8404 Esd	**BELOMORSK** **U.S.S.R.** Murmansk U.S.S.R.	**747** 260 474 ✠	(RS)	**1951**-12 Lindholmens Varv. A/B—Got (1024) 63,00 9,33 4,420 9,28 4,86	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 3 Ha (3,0 3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Got 10,5kn
5040122 USJH M-26416 Df Esd Gc Rdr RT	**BELOMORSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1962** Stocznia Gdanska—Gdk (B45/01) 123,88 16,74 7,020 114,99 16,69 8,39 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 524 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7205570 EWWO M-30474 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 624	RS	**1971** .............U.S.S.R. 107,52 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7038147 UYHF M-12340 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 491 1 545	RS	**1970** Krasnoyarsk Shipyard—Krasnoyarsk 72,24 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russki-Diesel Wks Len Gen 2 × 150kW 400V 50Hz a.c. 11kn
6727545 FVUS 4099 Df Esd Gc Pfd Rdr RT	**BELON** ex Tagant-69 **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**852** 345 1 214 **1 520** 759 1 695	BV	**1967** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (496) 82,71 11,89 4,064/4,801 73,51 11,80 6,51 1 dk & S dk rf 279	**M General Cargo** OSD/CSD Ref 10P 3 Ho 17,3 14,3 13,7 ER In.2 124 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Vee Oil 4SA 16Cy. 240 × 220/230 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 15kn
6407767 SNUS Df Esd Gc Pfd Rdr RT	**BELONA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **999** 375 580	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B23/05) 69,32 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. Controllable pitch propeller 13,5kn
6852120 UHMU M-24646	**BELOPOLYE** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**284** 93 145	RS	**1956** ....East Germany 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5040146 USMZ M-3170 Df Esd Gc Rdr RT	**BELORETSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 524** 3 917 — **10 478** 6 068 14 900	RS ✠Classed LR until 8/64	**1962**-5 A/S Nakskov Skibs.—Nakskov (166) 160,33 21,26 8,351/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t 17,5kn

7642326 RT	**BELOSLAV** **'Transimpex'** Varna Bulgaria	**263** 108 299	BR	**1955** G. Dimitrov Shipyard—Varna 40,42 6,41 2,750 3,00 1 dk	**M Tanker** 2 Ta ER L.161	Oil 4SA 6Cy. 180 × 250 149kW (200bhp) Motorenw. Mannheim Mhm Gen 1 × 12kW
6906696 FNYM 4140 Df Esd Gc Rdr RTm/h/v	**BELOUGA** **Cie. de Navigation Fruitiere** Dunkerque France	T.Mk **4 413** 1 549 — **8 554** 4 103 6 594	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (264) 144,00(BB) 20,02 —/7,494 133,99 19,99 12,02 B 31,4 F 17,1 2 dks	**M General Cargo** Ref. 4 Ho 29,5 20,4 21,1 25,5 In.9 000 4 Ha (stl) (8,5 8,5 8,3 7,4 × 6,4) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 660,0t (hvf) 20,5kn
5040201 USXP M-3189 Df Esd Gc Rdr RT	**BELOVODSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 485	RS ✠Classed LR until 12/64	**1962**-10 A/S Nakskov Skibs.—Nakskov (167) 160,33 21,24 8,311/9,670 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (d.o.) 18,75kn
7044378 UQVS M-29968 Df Esd Gc Rdr RT	**BELOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7418490 UZPB M-29610	**BELOYE MORE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	RS	**1974** Baltiya Shipyard—Klaypeda 58,98 (BB) 13,01 4,869 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,5 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,5kn
7431349 UWTO M-31597 Df Esd Rdr RT	**BELOZERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 397	RS	**1972** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5040184 UQIN M-16809 Df	**BELOZERSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 241	(RS)	**1953** Wartsila Kon. Crichton-Vulcan—Abo (909) 47,88 9,50 3,531 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
5040213 USJN M-26534 Df Esd Gc Rdr RT	**BELOZERSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1962** Stocznia Gdanska—Gdk (B45/03) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7209370 LFAL C17787 Df Esd Gc Pfd Rdr RT	**BELSTAR** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**22 494** 14 298 38 406	NV	**1972** A/S Fredriksstad M/V—Fks 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15kn
5040287 UVTC M-25258 Df Esd Gc Rdr RT	**BELTSY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 179** 547 1 324	RS	**1961** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,33 4,009 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,5kn
6852156 UWKT M-11884	**BELUGA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**259** 85 128	RS	**1951** .............U.S.S.R. 38,49 7,29 3,020 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7051606 WA2796 249514	**BELUGA** ex BSP 1930 **Offshore Industries Inc.** Juneau, Ak United States of America	**164** 132 —		**1944** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
5040299 EDVU 7294 Df Esd RTm	**BELUSO** ex Balea-53 **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vgo (619) *29,02* 6,00 3,328 5,95 3,66 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 269kW (360bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 52,0t (d.o.) 10kn

7613765 VLBL Esd Rdr RT	**BELYANDO** **J. Fenwick & Co. Pty. Ltd.** Brisbane, Australia Queensland	**360** 101 —	✠100A1 tug ✠LMC	UMS EL H 1"U2	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (126) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 100kW 415V 50Hz a.c.	Det 12kn
6523171 PCZX 12133 Df Esd Pfd Rdr RT	**BEMARK** ex Breeveld-75 **Bevismark Shipping B.V.** Amons & Co. Zaandam Netherlands	**494** 271 1 005		BV	**1965** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1322) 65,89 10,19 3,849 58,50 10,01 5,90 1 dk & S dk	**M General Cargo** OSD G.1 623 B.1 483 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Gen 2 × 20kW 220V d.c.	Alp 13kn
6609078 GRNA 308078 Df Esd Rdr RTm/v	**BEN AIN** ex Gretchen Weston-76 ex Deben-71 **Ramsey S.S. Co. Ltd.** Ramsey United Kingdom	**500** 289 756	✠100A1 ✠LMC	SS 4/75 EL h 1"SQ	**1966**-3 Boele's Schps. & Mchf.—Bolnes (1023) 55,94 8,72 3,341 50,42 8,69 3,97 P 12,2 F 7,4 1 dk rf nil 3BH WB162t	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.1 006 1 Ha (stl) (23,7 × 5,5) ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr gearing 395kW (530bhp) Blackstone & Co. Ltd. Gen 3 × 10kW 110V d.c. Controllable pitch propeller Fuel 31,5t (d.o.)	Stamford 10,5kn
7385497 EGOV Df Esd Rdr	**BEN AMADO** **Amador Ben Lopez** Burela Spain	**264** 93 —		GL	**1975** Ast. Celaya—Bbo (146) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Carmelo Unanue	Duvant Zumaya 11kn
7227152 GREP 359066 Df Esd Gc Pfd Rdr RT	**BEN ASDALE** **Richard Irvin & Sons Ltd.** Aberdeen United Kingdom	**422** 164 244	✠100A1 stern trawler ✠LMC	SS 11/76 EL H $\frac{7}{8}$"U2	**1972**-11 At. & Ch. de la Manche—Dieppe (1229) *43,56* 9,53 4,090 40,98 9,30 6,46 2 dks rf 1194 Box K 203 NS 2BH to U dk 2 to 2nd dk	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 324kW (1 775bhp) ✠ NE 11/77 British Polar Engines Ltd. Gen 1 × 140kW 1 × 120kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller	Gls 14kn
7108605 WA2801 251491	**BEN B** ex BSP 2075 **New England Fish Co.** Ketchikan, Ak United States of America	**165** 133 —			**1942** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood TM Fish Carrier**	2 Oil each 246kW (330bhp) Caterpillar Tractor Co. Fuel (d.o.)	
6618225 GTNU 303226 Df Esd Gc Rdr RTm/h	**BEN BHRACKIE** **Richard Irvin & Sons Ltd.** Aberdeen United Kingdom	**443** 149 843	✠100A1 trawler ✠LMC	SS 2/75 EL (g) r	**1966**-11 Charles D. Holmes & Co. Ltd. —Beverley (1003) *44,81* 8,77 3,823 43,44 8,69 4,42 F 7,7 1 dk RW rf 762 BK 152 4BH WB12t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 381 × 508 997kW (1 336bhp) Mirrlees National Ltd. (db 0,69N/mm² (100lbf/in²)) Gen 2 × 45kW 415V 50Hz a.c.	Stckpt
5040380 GHBJ 187931 Df Esd Pfd Rdr	**BEN CHOURN** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**278** 95 —	✠100A1 trawler ✠LMC	SS 1/77 EL (e) m	**1960**-8 J. Lewis & Sons Ltd.—Aberdeen (295) *38,10* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day db 0,69N/mm² (100lbf/in²)	Stckpt
7305875 401217 Rdr	**BEN EADAR** **Dublin Port & Docks Board** Dublin Irish Republic	**198** — —	✠100A1 tug ✠LMC	SS 11/77 EL (c) $\frac{13}{16}$"U2	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (885) 29,11 9,35 2,286 28,20 8,91 3,61 1 dk rf 432 BK 25 4BH WB18t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared Mirrlees Blackstone Ltd. Gen 1 × 50kW 2 × 40kW 380V 50Hz a.c. 2 Directional propellers	Stamford 10kn
7347990 GTUB 338112 Esd Gc Pfd Rdr RT	**BEN EDRA** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**370** 123 —	✠100A1 stern trawler ✠LMC	H $\frac{7}{8}$"U2	**1974**-3 At. & Ch. de la Manche—Dieppe (1234) 43,44 9,50 4,217 38,71 9,30 6,35 2 dks rf 1194 5BH	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 343kW (1 800bhp) British Polar Engines Ltd. Gen 1 × 140kW 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller	Gls 13kn
5111268 WA4951 244783 RTv	**BEN F. ROYAL** ex F. F. Clain ex DPC47-46 **Carteret Towing Co. Inc.** Beaufort- United States Morehead City, NC of America	**146** 99 —		(AB)	**1943** Decatur Iron & Steel Corp.—Decatur (47) 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t (d.o.)	Clv 11kn
7330480 FNSP Df Esd Gc Pfd Rdr RTm/h/v	**BEN FRANKLIN** **Gazocean Armement** Dunkerque France	**80 071** 45 619 63 445		BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (301) 272,78 41,05 11,100 256,14 41,01 25,81	**S Liquefied Gas Carrier** 6 Ta membrane 6 prismatic ER L.(gas) 120 141 HeCls. B Cr 2(1,5) Der 2(5)	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 1700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 447,0t (d.o.) 4 877,0t (hvf)-172,5pd	Stal-Laval St Nazaire 19kn
5040419 GHRC 303201 Df Esd Pfd Rdr RT	**BEN GAIRN** **Richard Irvin & Sons Ltd.** Aberdeen United Kingdom	**373** 128 —	✠100A1 trawler ✠LMC	SS 9/78 EL (f) p	**1961**-6 J. Lewis & Sons Ltd.—Aberdeen (304) *42,49* 8,13 41,28 8,08 4,04 RQD 22,6 F 6,4 RW rf 762 BK 203 4BH	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 637kW (854bhp) Mirrlees, Bickerton & Day	Stckpt

5040421 GHRD 187936 Df Esd Pfd Rdr	**BEN GLAS** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**219** 76 —	✠**100A1** trawler ✠**LMC**	SS 1/79 EL (c)	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (328) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 474kW (635bhp) Mirrlees, Bickerton & Day Stckpt
5244778 LJLV C15845 Df Esd Rdr RT	**BEN HUR** ex Nordkyntral-73 ex Myrefisk-70 **Erling P. Nilsen** Sortland Norway	**163** 51 —		NV	**1963** Lindstols Skibs. & Batbyg.—Risor (258) 27,77 7,04 24,74 7,01 3,74 BK 51	**M Fishing** Stern Trawler 2 Ha (0,9 × 1,3) (1,6 × 1,1)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Rub Gen 2 × 16kW 230V 50Hz a.c. Fuel (d.o.)
5040483 GHTP 187937 Df Esd Pfd Rdr RT	**BEN LORA** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**219** 76 —	✠**100A1** trawler ✠**LMC**	SS 12/74 EL (c) j	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (329) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 474kW (635bhp) Mirrlees, Bickerton & Day Stckpt
5040524 GDHT 167960 Df Esd Pfd Rdr RT	**BEN MEIDIE** **Richard Irvin & Sons Ltd.** Aberdeen United Kingdom	**371** 121 —	✠**100A1** trawler ✠**LMC**	SS 8/74 EL p	**1959**-7 J. Lewis & Sons Ltd.—Aberdeen (285) *42,37* 8,18 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203 4BH	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 457 637kW (854bhp) Mirrlees, Bickerton & Day Stckpt db 0,69N/mm² (100lbf/in²)
7402922 GUUU 366477 Df Esd Gc Pfd Rdr RT	**BEN OCEAN LANCER** **Ben-Odeco Ltd.** Leith United Kingdom See Register of Offshore Units	**10 823** 5 290 9 193	✠**100A1** drilling ship Ice Class 2 ✠**LMC**	**UMS** EL Dt $2\frac{7}{16}$"U2	**1977**-3 Scotts' SB. Co. Ltd.—Greenock (744) 153,68 23,53 8,002 137,32 23,46 12,48 P 18,0 F 29,9 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB2371t	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220/232 total 8 952kW (12 000bhp) driving 5 gen. each 2 400kW 6 600V a.c. connected to 4 elec. motors each of 1 119kW (1 500shp) sr geared Soc. Alsacienne de Cons. Mec. Mulhouse 2 AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 600kW 1 × 124kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers aft 3 fwd 13kn
7017557 3EFA Df Esd Gc Pfd Rdr RT	**BEN OCEAN TYPHOON** ex Ocean Typhoon-76 ex Typhoon ex Karin-69 **Canam Offshore Ltd. - Ben Line Offshore Contractors(Typhoon) Ltd.** Panama Panama See Register of Offshore Units	**5 282** 2 941 6 018		AB	**1945** Pennsylvania Shpyds Inc.—Beaumont (320) 115,68 21,34 6,452 8,74 B 27,5 F 11,0 2 dks len & widened 69 conv General Cargo 69	**M Drilling Ship** 3 Ha (stl) (3,0 2,0 1,8 × 3,0) ER	Oil -SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 3 × 250kW
5040586 VMVB RTv	**BEN SHORTRIDGE** **Government of New South Wales (Department of Public Works)** Newcastle, N.S.W. Australia	**146** — —	✠Classed LR until 6/56		**1954**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (46) 32,01 6,51 2,941 30,18 6,48 3,20 RW rf 305	**S Tug**	T 3Cy. 305 483 & 813 × 610 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 5kW 1 × 1,5kW 220V a.c. Fuel 30,0t (o.f.) 9kn
5040598 GHZJ 187939 Df Esd Pfd Rdr RT	**BEN STROME** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**282** 94 —	✠**100A1** trawler ✠**LMC**	SS 11/74 EL (e) m	**1962**-5 J. Lewis & Sons Ltd.—Aberdeen (318) *37,95* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stckpt
5401601 GKGA 184822 Df Esd Rdr RTm/v	**BEN VARREY** **Ramsey S.S. Co. Ltd.** Ramsey United Kingdom	**440** 217 —	✠**100A1** ✠**LMC**	SS 6/77 EL g $\frac{15}{16}$" ptSQ	**1963**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (769) 51,95 8,46 3,201 46,00 8,41 3,51 P 12,2 F 8,3 1 dk rf nil 3BH WB169t	**M General Cargo** 2 Ho 15,3 15,9 ER G.850 B.810 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 200 × 380 531kW (712bhp) Appingedammer Brons Apg Gen 2 × 7kW 110V d.c. Fuel 42,5t 10,75kn
6519481 GRME 307950 Esd Pfd Rdr RTm/v	**BEN VEEN** ex Plover-71 **Ramsey S.S. Co. Ltd.** Ramsey United Kingdom	**486** 274 567	✠**100A1** ✠**LMC**	SS 9/75 EL g	**1965**-9 Richards (Shipbuilders) Ltd. —Lowestoft (482) 49,08 8,95 3,214 43,29 8,84 4,42 RAD 10,4 RFD 6,1 1 dk RW rf 76 3BH WB200t	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 with sr reverse gear 403kW (540bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6504278 GPYE 184823 Df Gc Rdr RTm/v	**BEN VEG** **Tyne Shiprepair Group** Ramsey United Kingdom	**346** 151 461	✠**100A1** ✠**LMC**	SS 8/73 EL e	**1965**-3 Clelands SB. Co. Ltd.—Wallsend (280) 43,82 8,03 2,858 41,23 7,93 3,13 P 11,6 F 5,2 1 dk rf 76 NS 3BH WB172t	**M General Cargo** 2 Ho 12,1 13,1 ER G.609 B.591 2 Ha (stl) (each 8,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gearing 302kW (405bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 24,5t (d.o.) 8,5kn
			LAID UP — SURVEYS OVERDUE 8/77				
7401318 JXLD 18477 Df Esd Gc Rdr RT	**BEN VIKING** **Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 174 758		NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1162) 61,17 13,03 4,496 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd 14kn

5040653 GHRE 187934 Df Esd Pfd Rdr	**BEN VURIE** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**282** 94 —	✠100A1 SS 4/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠LMC EL (e) m	**1961**-5 J. Lewis & Sons Ltd.—Aberdeen (303) *37,95* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 conv Side-Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stckpt db 0,69N/mm^2 (100lbf/in^2)
7348009 GUCH Esd Gc Pfd Rdr RT	**BEN WYVIS** **Richard Irvin & Sons Ltd.** Aberdeen United Kingdom	**370** 123 —	✠100A1 SS 4/78 stern trawler ✠LMC EL H $\frac{7}{8}$"U2	**1974**-4 At. & Ch. de la Manche—Dieppe (1235) 43,44 9,50 4,192 38,71 9,30 6,35 2 dks rf 1194 5BH	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 16Cy. 225 × 300 sr geared 1 343kW (1 800bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller 13kn
6602707 GRXY 186355 Df Rdr RT	**BEN-MY-CHREE** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**2 762** 997 660	✠100A1 SS 4/74 Irish Channel service ✠LMC EL (w) $1\frac{13}{16}$"SQ	**1966**-5 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1320) 104,83 16,13 3,823 99,07 15,24 8,31 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space rf 152 Coll BH to S dk 9 to 2nd dk WB337t	**TS RoRo Cargo/Ferry** OSD Vehicles 1400dk P Side doors	2 S Turb dr geared 7 087kW (9 500shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,63N/mm^2 (380lbf/in^2) hs897,1 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd
5231214 Df Esd	**BEN-THUR** ex Meisei Maru-63 Vietnam	**1 662** 963 2 560		**1958** Nishii Dock Co. Ltd.—Nansei (21) 83,14 12,02 5,131 74,99 11,99 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 670 E made52 refitted58 Akasaka Tekkosho Yaizu
5104540 C4EY 374024	**BENACO** ex Enri-75 **Triad Maritime Co. Ltd.** Limassol Cyprus	**1 408** 797 1 740	RI (AB) ✠Classed LR until 4/55	**1953**-4 Cant. Nav. Giuliano—Tri (30) 71,79 11,03 5,042 64,22 11,00 6,91 RFD 8,6 2 dks RW	**M General Cargo** CSD 3 Ho G.2 762 B.2 520 6W Der 1(6) 6(2,5)	Oil 2SA 6Cy. 360 × 650 783kW (1 050bhp) S.A. Fiat S.G.M. Turino Fuel 106,5t 11,5kn
6406347 6OYE 21 Df Esd Gc Rdr RTm/h/v	**BENADIR** ex Brunsland-71 **National Shipping Line** Mogadiscio Somali Republic	**4 767** 2 724 4 220	100A1 SS 12/76 LMC ✠Lloyd's RMC EL U $2\frac{1}{16}$"U1 (GL) (RI)	**1964** Blohm & Voss A.G.—Hamburg (830) 135,97(BB) 16,84 6,555 124,01 16,79 8,89 B & F 117,1 2 dks, 3rd dk clear of mchy. space rf nil 5BH WB933T	**M General Cargo** Ref. 12P 4 Ho In.7 976 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Blohm & Voss A.G. Hamburg AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
7214894 GQUY 340219 Df Esd Gc Pfd Rdr RT	**BENALDER** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** Wm. Thomson & Co. Leith United Kingdom	**58 440** 35 062 49 593	✠100A1 ✠LMC EL R† $3\frac{5}{16}$"U3	**1972**-10 Howaldtswerke-Deutsche Werft —Kiel (43) 289,57(BB) 32,34 12,980 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t Comb. btm & STs in way of No. 3 hold 547t STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl) ER	2 S Turb dr geared to sc. shafts 65 648kW (88 000shp) G.E.C. Turbine Generators Ltd. Mch 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 515°C 6,67N/mm^2 (68kgf/cm^2) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd 26,5kn
5401625 GKGH 303468 Df Esd Gc Pfd Rdr RTv	**BENARTY** **E. G. Thomson (Shipping) Ltd.** Wm. Thomson & Co. Leith United Kingdom	T.Mk **7 285** 3 622 11 126 **10 162** 6 051 12 619	✠100A1 SS 8/74 DTm—veg. oil or latex ✠LMC EL e† $2\frac{1}{4}$"SQ	**1963**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (534) 155,00 20,35 8,494/9,157 142,02 20,27 12,96 P 10,4 F 11,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 DK fwd 7BH to U dk 1 to 2nd dk WB2655t incl. Tunnel tanks 230t DTm742t	**M General Cargo** 5 Ho 15,7 22,8 26,4 19,2 16,3 G.20 187 B.18 733 5 Ha (stl) (7,5 12,3 15,9 10,0 9,2 × 7,5) 18W Der 1(80) 8(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer D. Rowan & Co. Ltd. Gls 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 220kW 220V d.c. Fuel 1 359,5t (hvf) 16kn
7507758 Df Gc Rdr RT	**BENASQUE** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 820	AB	**1977** Ast. del Atlantico—Snt (190) 41,18 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Sulzer Ast. Espanoles S.A. Bbo 13kn
7224758 GRIF 359336 Df Esd Gc Pfd Rdr RTv	**BENAVON** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** Wm. Thomson & Co. Leith United Kingdom	**58 440** 35 062 49 593	✠100A1 CS 1/78 ✠LMC EL R† $3\frac{5}{16}$"U3	**1973**-1 Howaldtswerke-Deutsche Werft —Kiel (44) 289,57(BB) 32,34 13,031 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t comb. btm & STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 65 648kW (88 000shp) English Electric-A.E.I. Mch 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) (Spt 515°C 6,67N/mm^2 (68kgf/cm^2)) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd 26,5kn
7406394 EGYV Df Esd Gc Rdr RT	**BENCENO** **Naviera Quimica S.A.** Bilbao Spain	**2 497** 1 261 3 971	✠100A1 chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 ✠LMC EL Q $1\frac{1}{2}$"U2	**1977**-2 T. Ruiz de Velasco S.A.—Bbo (143) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 984kW (4 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 2 db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 152kW 380V 50Hz a.c. Fuel 288,0t (d.o.)-9,5pd 15kn

7382938 EGMO Df Esd Gc Pfd Rdr RT	**BENCHIJIGUA** **Ferry Gomera S.A.** San Sebastian Spain	**887** 360 321	 NV	**1974** A/S Trondhjems M/V—Trondheim (712) 68,03 11,51 3,296 60,03 11,49 4,50 1 dk & S dk rf 500	**TM RoRo Cargo/Ferry** OSD Vehicles 399P Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) MAN Nydqvist & Holm A/B Thn 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7432070 GVUW 366476 Df Esd Gc Pfd Rdr RT	**BENCLEUCH** **Etylise Ltd.** Wm. Thomson & Co. Leith United Kingdom	**1 599** 951 2 549	✠**100A1** chemical tanker Type A SG, up to 1.5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1976**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (388) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1336T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 878T	**M Tanker** Chemical 12 Ta ER cs 12 L.2 630	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee 2 db 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
6412633 MHMZ 305268 Df Esd RT	**BENCOL** **London & Rochester Trading Co. Ltd.** Colchester United Kingdom	**200** 137 254		**1964** J. Samuel White & Co. Ltd.—Cowes (2023) 32,24 6,91 2,617 29,88 6,86 2,90 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Gls Fuel (d.o.)
6814829 GYNP 335165 Df Esd Gc Pfd Rdr RTv	**BENCRUACHAN** **The Ben Line Steamers Ltd.** Wm. Thomson & Co. Leith United Kingdom	**12 092** 7 007 14 885	✠**100A1** SS 11/76 DTsf&a—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{1}{2}$"U2	**1968**-9 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (511) 170,16(BB) 23,65 10,281 159,26 23,59 13,26 P 52,8 F 35,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds, 4th dk in No. 2 hold RW rf 229 7BH to U dk 2 to 2nd dk WB1285t incl. Tunnel tanks 245t	**S General Cargo** Ref 5 Ho 21,3 20,1 21,9 20,4 13,4 G.22 731 B.19 913 In.341 5 Ha (stl) (9,6 × 6,4) (14,2 × 8,0) (15,8 × 7,1) (15,8 × 7,1) ER (7,1 × 6,4) 1 Ha (w) (3,0 × 2,4) 4 Wing Ha (stl) (13,3p&s 15,0p&s × 4,8) ER Cr 1(20) 5(5) Der 2(20) 2(10) 2(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Wallsend Slpwy & E. Co. Wal WTB 4,94N/mm^2 (715lbf/in^2) Spt 482,3°C 4,28N/mm^2 (620lbf/in^2) hs3247,8 WTAuxB 1,21N/mm^2 (175lbf/in^2) hs368,9 sg 1,11N/mm^2 (160lbf/in^2) Gen 1 × 750kW 3 × 425kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 21,5kn
5040809 PKAX	**BENDALU** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	 ✠Classed LR until 9/58	**1953**-8 N.V. Mch. H.J. Koopman —Dordrecht (151) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
6411043 GMVU 305303 Df Esd Gc Pfd Rdr RTm	**BENDEARG** **Salmonuir Shipping Co. Ltd.** Wm. Thomson & Co. Leith United Kingdom	T.Mk **8 199** 4 247 12 863 **11 902** 6 661 —	✠**100A1** SS 9/76 DTs & tunnel side tanks — vegetable oil or latex ✠**LMC** EL ht 2$\frac{3}{8}$"SQ	**1964**-6 C. Connell & Co. Ltd.—Glasgow (504) 162,46 21,24 8,649/— 152,63 21,19 13,26 P 35,7 F 13,5 2 dks rf 102 Coll BH to U dk 8 to 2nd dk WB2400t incl. DTf1466t	**M General Cargo** 5 Ho 18,2 23,0 15,8 27,4 21,3 G.25 179 B.22 804 5 Ha (stl) (8,2 × 7,9) (13,7 13,7 17,5 13,7 × 9,1) 18W Der 1(75) 6(10) 12(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow ✠ 2 NAuxB (1 o.f. 1 ex.g) 4/67 0,69N/mm^2 (100lbf/in^2) Gen 2 × 265kW 2 × 200kW 440V 60Hz a.c. Fuel 1 934,5t (hvf) 19kn
7647273 578559	**BENDER** **Alcardinho Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1976** Bender Welding & Machine Co. Inc. —Mob *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5105348 OUSC Pfd	**BENDY** ex Erik-69 ex Taurus ex Snapp **Carl J. G. Nielsen** Ronne Denmark	**298** 148 437	 BV	**1908** AB Oskarshamns Varv—Oskarshamn (234) 37,80 6,89 3,277 36,17 6,84 3,71 RQD 6,1 F 3,4 1 dk R len 28	**TM General Cargo** 1 Ho 23,7 ER G.595 B.538 1 Ha (17,6 × 4,5) ER	Oil 2SA 5Cy. 230 × 400 geared to 2 sc. shafts 224kW (300bhp) NE 54 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 17,5t (d.o.) 8kn
7024407 ICIB 798 Df Esd Gc Pfd Rdr RTv	**BENEDETTA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	**28 242** 17 387 47 789	 RI	**1970** Cant. Nav. del Tirreno e Riuniti —Ancona (271) 215,50 29,44 11,875 200,01 29,39 16,49 1 dk	**M Bulk Carrier** 7 Ho 20,4 21,9 19,9 19,9 19,9 21,8 19,8 ER G.64 539 7 Ha (stl) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) ER	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 17kn
7351202 1745 Esd Rdr RT	**BENEDETTA SECONDA** **A.I.P.A.** Genova Italy	**153** 77 —	 RI	**1976** Cant. Nav. Fratelli Maccioni —Viareggio (FM9) 38,84 6,46 2,972 24,46 6,41 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) E made73 fitted— Mirrlees Blackstone Ltd. Fuel (d.o.)
7028116 GOTQ 339949 Df Esd Gc Pfd Rdr RTh	**BENEFACTOR** Launched as Ion **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **7 819** 4 281 — **11 299** 6 508 17 029	✠**100A1** SS 12/75 ✠**LMC** EL Ct 2$\frac{3}{8}$"U2	**1971**-1 Doxford & Sunderland Ltd.—Pallion Shpyd. Sunderland (894) 164,45(BB) 21,39 —/9,668 152,41 21,34 12,96 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB3800t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 9,1 24,3 22,8 G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (18,5comb. × 11,9) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 615,5t (hvf) 18kn
5040873 MBEH 300420 Df Esd Gc Rdr	**BENELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**789** 288 —	✠**100A1** SS 8/75 for service within the sea area enclosed between the Parallels of 62°N and 48°N, the Meridian of 15°W and the coast of Europe ✠**LMC** EL (I) 1$\frac{1}{4}$"SQ	**1959**-2 Cook, Welton & Gemmell Ltd. —Beverley (936) *57,86* 10,34 4,039 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 conv Side-Trawler Fishing 77 4BH WB24t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 10Cy. 390 × 680 1 268kW (1 700bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull db 0,69N/mm^2 (100lbf/in^2)

7517612 5LLP 5606 Df Esd Gc Rdr RT	**BENETNASCH** **Benetnasch Transport Inc.** Monrovia Liberia	**12 693** 8 389 22 070	AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (349) 155,71(BB) 22,92 9,910 145,73 22,86 13,62 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 4(4-10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Hvy Industries Ltd. Gen 2 × 310kW 1 × 170kW a.c.	Sulzer Tamashima 15,25kn
5084180 DVER 213556 Df Esd Gc Pfd Rdr RT	**BENEVOLENT** ex Kaiki Maru No. 18-72 ex Dai Maru No. 15-71 **Linda-Mar Corp.** Manila Philippines	**340** 211 —		**1961** Kanazashi Zosensho—Shimizu 48,90 7,78 43,16 7,75 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ho 42,9	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo	Kob 11kn
6507658 HPWU Df Esd Gc Rdr RT	**BENGAL CAREER** ex Yamahata Maru-79 **Bengal Maritime Carriers Inc.** Panama Panama	**21 746** 13 528 35 751	NK	**1965** Hitachi Zosen—Inn (4052) 186,01 27,23 10,491 176,00 27,21 15,50 P 16,8 F 17,1 1 dk RW	**M Bulk Carrier** 5 Ho ER B.44 108 5 Ha (13,7 × 10,9) (20,4 20,4 20,4 20,4 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 2 × 360kW 450V a.c. Fuel 2 060,5t-38,5pd	B&W Osa 14,25kn
7227396 WZJ9756 541024 Esd Rdr RTm/h	**BENGAL SEAHORSE** **International Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point (333) 50,68 11,64 3,379 48,06 11,59 3,97 F 14,4 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW 440V 60Hz a.c. Fuel 153,5t (d.o.)	Peoria
5040926 400554 Esd RT	**BENGALI** **Mulloy & Co. (Dublin) Ltd.** Dublin Irish Republic	**118** 73 —		**1959** Beliard, Crighton & Cie S.A.—Ostende *25,30* 6,96	**Wood M Fishing** Side-Trawler 1 Ha (1,0 × 1,0)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 21,5t	Marseille 9kn
5040938 PKSC 2049/L Df Esd Rdr	**BENGAWAN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**2 575** 1 179 1 727	GL BKI ✠Classed LR until 10/67	**1957**-1 N.V. Werf "Gusto"—Sch (CO329) 87,00 14,03 3,944 81,87 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 2 dks rf 76	**M General Cargo** 3 Ho 20,7 17,3 14,3 3 Ha Der 7	Oil 2SA 6Cy. 520 × 700 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 180kW 230V	Aug 10,5kn
7802146 Df Esd Gc Rdr RT	**BENGHAZI** **Compagnie Algero Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	**4 612** — 5 900	BV (Class cont.)	**1978** Jos. L. Meyer—Papenburg (586) 108,82 7,484 99,90 15,40 10,80 1 dk	**M Liquefied Gas Carrier** 3 Ta (ind) 1 double-cyn conical horizontal 2 double-cyl horizontal er Mchy.aft L.(gas) 5 500	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 028kW (5 400bhp) Klockner-Humboldt-Deutz	Kln 16,5kn
5040976 GHNC 303101 Df Esd Gc Pfd Rdr RTv	**BENGLOE** **The Ben Line Steamers Ltd.** Wm. Thomson & Co. Leith United Kingdom	T.Mk **8 619** 4 152 10 694 **10 955** 6 321 13 483	**✠100A1** SS 3/77 'tween dk tanks a & upper DTf—latex tunnel side tanks—vegetable oil, upper DTf—lub. oil **✠LMC** **✠Lloyd's RMC** EL ht 2½"SQ	**1961**-6 C. Connell & Co. Ltd.—Glasgow (494) 167,52 21,72 9,049/10,199 154,87 21,65 13,57 P 10,1 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 DK fwd 8BH WB1746t incl. Tunnel tanks 667t	**S General Cargo** Ref 10P 5 Ho 5,4DT 6,1DT 16,0 20,5 20,1 22,4 18,9 In.838 6 Ha (stl) (6,1 8,0 11,1 8,3 × 6,4) ER (11,1 9,2 × 6,4) Cr 2(5) Der 1(70) 1(50) 10(10) 10(5)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) D. Rowan & Co. Ltd. 2 WTB 4,59N/mm² (665lbf/in²) Spt 454,5°C 4,45N/mm² (644lbf/in²) hs1916,6 db 0,83N/mm² (120lbf/in²) sg 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel (o.f.)	Gls
6913118 CQTS Df Esd Gc Rdr RT	**BENGO** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** 133 —	**✠100A1** SS 8/73 tug **✠LMC** EL (f) 1$\frac{1}{16}$"U2	**1969**-4 Sorefame.—Lobito (38) 36,58 9,50 4,166 33,33 8,96 4,55 RAD 2,2 rf 762 Box K 4BH WB130t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nurnberg Gen 2 × 85kW 380V 50Hz a.c. Controllable pitch propeller	Aug
5041009 CSJR G480 Df Esd Gc Rdr	**BENGUELA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**5 094** 2 965 9 348	✠Classed LR until 11/7/75	**1946**-8 Eriksbergs M/V A/B—Got (337) 131,63 17,25 7,849 123,45 17,23 11,82 F 11,9 1 dk & S dk DK fwd of mchy. space	**M General Cargo** OSD G.16 234 B.14 861 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 245kW (4 350bhp) Eriksbergs M/V A/B	Got 13kn
6814831 ZRIT 351796 Df Esd Gc Rdr RTv	**BENGUELA** **Republic of South Africa (Secretary for Industries, Pretoria)** Walvis Bay South Africa	**486** 163 142	**✠100A1** SS 5/77 stern trawler **✠LMC** EL (h) 1$\frac{5}{16}$"U2	**1968**-10 Barens S.B. & Eng. Corp. Ltd.—Drb (33) 44,20 9,48 3,671 37,50 9,45 3,97 B & F 32,0 1 dk rf 508 DK fwd 4BH WB49t	**M Research/Fishing** Stern Trawler Cr 1(1)	2 Oil 2SA each 6Cy. 260 × 400 sr geared to sc. shaft 895kW (1 200bhp) Alpha-Diesel A/S Gen 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 122,0t (d.o.)	B&W Frederikshavn
5041011 SGBQ 9357 Df	**BENGUELA** ex Bonny-58 **R/A Redin** Edhultshall Sweden	**381** 206 508	GL	**1952** Rolandwerft G.m.b.H.—Bmn (835) 49,51 7,52 2,845 7,47 3,26 P 9,8 F 4,9 1 dk RW len 55	**M General Cargo** 1 Ho ER G.714 2 Ha (each 10,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Fuel 16,5t (d.o.)-1,5pd	Kiel 9,5kn
5039886 ZSYF 350464 Df Esd RTm/h	**BENGUELLA ASTRA** ex Bellatrix **Golden Arrow Finance Corp. Ltd.** Cape Town South Africa	**221** 121 —		**1961** D. & J. Boot Schpsw. "De Industrie"—Alp (1292) 33,61 28,91 6,30 3,38	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) D. & J. Boot "De Industrie" Gen 1 × 35kW 1 × 15kW 110V d.c. Fuel (d.o.)	Alp

6508444 ZSPO 350424 Df Esd Gc Pfd Rdr RT	**BENGUELLA KING** ex Dorissimo **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**179** 87 —		**1965** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg
5389700 350444 Df Esd	**BENGUELLA TRIUMPH** ex Wilhelmina **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**127** 41 —		**1956** D. & J. Boot Schpsw. "De Industrie"- —Alp (1252) 27,06 6,53 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
5041023 SUHV 36 Df Esd Gc Rdr RT	**BENHA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 558** 1 378 3 170	**✠100A1** CS 3/75 Str. nav. ice **✠LMC** EL s	**1958**-10 Stocznia Szczecinska—Szn (B32/39) 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 7BH WB850t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,2 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 sr geared 1 395kW (1 870bhp) ✠ NE 3/65 Masch. Augsburg-Nurnberg Ham ✠ NAuxB 4/65 0,69N/mm² (100lbf/in²)
7356630 GXZH 378117 Df Esd Gc Pfd Rdr RT	**BENHOPE** **Sheaf Steam Shipping Co. Ltd.** Wm. Thomson & Co. Leith United Kingdom	**39 087** 26 528 72 100	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Nt 660,0/76,0U3	**1978**-4 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (858) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB4128T incl. comb. top, btm. & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 12332T, comb. btm. & STs in No. 8 hold 706T, No. 5 hold 11454T, No. 3 hold (part full) 3518T (sheltered waters 7036T) No. 7 hold (part full) 3504T (sheltered waters 7007T) comb. btm., side, topside & un. dk tanks in No. 5 hold 1953T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm² (11,2kgf/cm²) AuxB (ex.g) 3,44N/mm² (35kgf/cm²) Spt 0,08N/mm² (11,2lbf/in²) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. 15kn
6727155 LNPS C17000 Df Esd Rdr RTm/v	**BENI** **Bukser & Bjergningsselskapet** **A/S** Oslo Norway	**250** — —	NV	**1967** P. Hoivolds M/V A/S—Krs (40) 30,15 8,41 27,41 8,40 5,11 1 dk BK 140	**M Tug/Icebreaker**	Oil 4SA 6Cy. 450 × 550 Atlas-Mak Masch. Kiel Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
7102792 Df Esd Gc Rdr RTm	**BENI SAF** ex Arcade-73 **Compagnie Nationale Algerienne** **de Navigation (C.N.A.N.)** Algiers Algeria	**1 066** 468 1 700	BV	**1971** Ast. Construcciones S.A.—Meira (111) 79,33 14,36 4,750 73,87 14,30 8,41 2 dks	**M RoRo Cargo** CSD Vehicles Stern door 3 Ho G.5 418 6 Ha (stl) (12,8 12,8 12,6 12,6 12,6 12,6 × 5,7)	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 14kn
7041194 EFXS 257 Df Esd Gc Rdr RTm/h/v	**BENIAJAN** **Naviera de Exportacion Agricola** **S.A.** Gijon Spain	**1 198** 757 2 540	**✠100A1** CS 4/76 **✠LMC** EL P 1$\frac{7}{16}$"U2	**1971**-4 S.A. Juliana Const. Gijonesa—Gjn (199) 87,00 (BB) 13,34 4,871 80,14 13,30 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,6 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6819051 EAIX 236 Df Esd Gc Rdr RT	**BENIALI** **Naviera de Exportacion Agricola** **S.A.** Gijon Spain	T.Mk **1 599** 944 2 905	**✠100A1** CS 4/78 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1968**-12 S.A. Juliana Const. Gijonesa—Gjn (174) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 11,0 2 dks RW rf 76 4BH WB642t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16kn
7387055 EHFG 1691 Df Esd Gc Rdr RT	**BENICADELL** **Union Naval de Levante S.A.** Cia. Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	**✠100A1** tug **✠LMC** **UMS** EL H $\frac{7}{8}$"U2	**1976**-9 Soc. Met. Duro Felguera—Gjn (118) 31,96 9,73 4,084 28,05 9,20 4,70 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cdz Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5041073 SDME 2626	**BENIDA** ex Gnels-53 ex Brevik I-47 ex Elfvig ex Lidingo II **R/A Benida** J. A. Johansson Goteborg Sweden	**132** 58 168		**1891** Bergsunds M/V A/B—Skm 31,86 5,67 2,439 5,62 P & B 13,8 1 dk R len 53 conv General Cargo 53	**Iron M Tanker** 6 Ta	Oil 2SA 2Cy. 230 × 280 112kW (150bhp) NE 53 Skandiaverken A/B Lysekil Fuel 6,0t (d.o.) 8kn
7107443 EAHF 263 Df Esd Gc Rdr RTm/h/v	**BENIFARAIG** **Naviera de Exportacion Agricola** **S.A.** Gijon Spain	**1 198** 757 2 539	**✠100A1** CS 11/76 **✠LMC** EL P 1$\frac{7}{16}$"U2	**1971**-11 S.A. Juliana Const. Gijonesa—Gjn (208) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152 3BH to S dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7638569 HOHK 8479-HK Df Esd Gc Rdr RT	**BENIGNITY** Launched as Sea Gull **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 213** 9 462 22 311	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2640) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn

5041102 EAAC	**BENIGNO CORREA** **Benigno Correa Garcia** Vigo Spain	**214** 111 —		**1959** Candido Correa—Bayona 28,96 7,09 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 350 × 410	
5041114 Esd	**BENIGNO MARQUEZ FALQUE** **F. Marquez Falque y Cia. Ltda.** Vigo Spain	**112** 69 —		**1943** Const. Nav. P. Freire—Vgo *23,81* 5,67 3,328	**Wood S Fishing** Side-Trawler	T 3Cy. 178 270 & 416 × 349 90kW (120ihp) .... Fuel 41,5t (o.f.)	8kn
7511905 Df Esd Gc Pfd Rdr RTm/h	**BENIJOFAR** **Naviera de Exportacion Agricola S.A.** Jose Maria Dutilh Gimenez Vigo Spain	**2 361** — 3 817	100A1 Class Contemplated	**1978** Ast. Construcciones S.A.—Rios (245) 5,450 90,02 16,51 11,03 2 dks	**M RoRo Cargo** Vehicles	Oil 4SA 8Cy. 410 × 470 geared to sc. shaft 4 178kW (5 600bhp) Ast. Espanoles S.A. Gen 1 × 400kW 380V 50Hz a.c.	Bbo 15kn
7124661 EGAH 265 Df Esd Gc Rdr RTm/h/v	**BENIMAMET** **Naviera de Exportacion Agricola S.A.** Gijon Spain	**1 198** 757 2 540	✠**100A1** CS 2/77 ✠**LMC** EL P 1$\frac{7}{16}$"U2	**1972**-2 S.A. Juliana Const. Gijonesa—Gjn (209) 87,00 (BB) 13,52 4,871 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Cdz 13,5kn
7026895 EFVH 252 Df Esd Gc Rdr RTm/h/v	**BENIMUSA** **Naviera de Exportacion Agricola S.A.** Gijon Spain	**1 198** 757 2 540	✠**100A1** CS 1/76 ✠**LMC** EL P 1$\frac{7}{16}$"U2	**1971**-1 S.A. Juliana Const. Gijonesa—Gjn (198) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Cdz 13,5kn
6930594 321832 Esd Rdr RTv	**BENIN CREEK** ex Benin River-71 **K. G. (Specialist Ships) Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 12/9/75	**1969**-6 Holland Launch N.V.—Zaandam (435) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 798kW (1 070bhp) Masch. Augsburg-Nurnberg Gen 2 × 28kW 440V 50Hz a.c.	Aug 12kn
7625392 6ZOP 6115 Esd Rdr RT	**BENIN SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 —		**1977** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (797) 25,71 23,17 6,63 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co.	
7032313 EFWT 254 Df Esd Gc Rdr RTm/h/v	**BENISALEM** **Naviera de Exportacion Agricola S.A.** Gijon Spain	**1 198** 757 2 540	✠**100A1** CS 3/76 ✠**LMC** EL P 1$\frac{7}{16}$"U2	**1971**-3 S.A. Juliana Const. Gijonesa—Gjn (197) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Cdz 13,5kn
5041188 EAAT 193	**BENITO** ex Monte Contes-57 ex Andraka-Mendi-39 ex Plencia **Naviera Astur-Andaluza S.A.** Gijon Spain	**2 516** 1 644 3 657	✠Classed LR until 6/74	**1898**-5 Sir R. Dixon & Co. Ltd.—Mdb (451) 91,14 12,81 5,798 88,40 12,73 6,18 P 7,4 RQD 26,9 1 dk, lower dk in holds & pt A dk 53,65m R rf 191	**S General Cargo** G.4 800 B.4 483 4W	T 3Cy. 578 927 & 1524 × 991 836kW (1 120ihp) Blair & Co. Ltd. Fuel 638,0t (o.f.)	Stk 11kn
6814960 XCBC Df Esd Gc Rdr RTm/h	**BENITO JUAREZ** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 753** 7 550 21 824	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ	**1968**-6 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (1952) 170,75 22,08 9,468 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 119,0t (d.o.) 1 921,5t (hvf)-25,5pd	Sulzer Aio 15,5kn
6501915 XEBJ Df Esd Gc Rdr RTm	**BENITO JUAREZ** ex Olanningen-72 **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Santa Rosalia Mexico	**1 414** 457 464	✠**100A1** SS 1/74 short international voyages Ice Class 3 ✠**LMC** EL r 1½"SQ	**1965**-5 A/S Langesunds M/V—Langesund (51) 71,00 14,58 3,715 65,00 14,10 9,91 1 dk & S dk, 3rd dk except in mchy. space RW rf 152 12BH WB122t	**TM RoRo Cargo/Ferry** OSD Vehicles 600P	2 Oil 4SA each 8Cy. 360 × 450 with flexible couplings & sr gearing 3 432kW (4 600bhp) Motorenw. Mannheim Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Mhm
5041279 WA2806 242260 Df Gc Rdr RT	**BENJAMIN F. FAIRLESS** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** American S.B. Co.—Lorain (824) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 129 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Westinghouse Elec. & Mfg Co. Gen 2 × 360kW d.c. 1 × 60kW a.c. Fuel 360,5t (o.f.)	Phl 12,5kn
5041437 MXVS 300608 Df Esd Gc Rdr RTv	**BENLOYAL** **The Ben Line Steamers Ltd.** Wm. Thomson & Co. Leith United Kingdom	T.Mk **8 179** 4 456 10 811 **10 929** 6 234 11 055	✠**100A1** SS 5/74 'tween dk tanks aft and upper DTf—latex Tunnel side tanks—edible oil ✠**LMC** ✠**Lloyd's RMC** EL ht 2½"SQ	**1959**-1 C. Connell & Co. Ltd.—Glasgow (489) 167,52 21,72 9,043/9,151 154,26 21,65 13,57 P 12,5 F 21,7 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 DK fwd 8BH WB1962t incl. Tunnel tanks 667t DT98t	**S General Cargo** Ref 10P 5 Ho 21,1 19,7 15,9 21,4 19,8 G.21 011 B.19 114 In.419 7 Ha (stl) (6,1 9,8 11,0 7,5 11,0 9,9 × 6,3) (2,9 × 5,1) 20W Cr 2(5) Der 1(70) 1(50) 10(10) 10(5)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) D. Rowan & Co. Ltd. 2 WTB 4,59N/mm^2 (665lbf/in^2) Spt 454,5°C 4,45N/mm^2 (644lbf/in^2) hs1916,6 db 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 290,5t (o.f.)	Gls 18kn

7421863 GVHZ 366468 Df Esd Gc Pfd Rdr RT	**BENMACDHUI** **Etylise Ltd.** Wm. Thomson & Co. Leith United Kingdom	**1 596** 951 2 751	✠**100A1** chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1976**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (387) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1315T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 864T	**M Tanker** Chemical 12 Ta ER cs 12 L.2 630	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
5073600 GTOJ 185034 Df Esd Gc Rdr RTv	**BENMHOR** ex City of Colombo-77 **The Ben Line Steamers Ltd.** Wm. Thomson & Co. Leith United Kingdom	**7 739** 4 056 10 838	✠**100A1** CS 6/78 DTmf & DTma—oil FP above 65.5°C. or vegetable oil or latex, but not in adjacent tanks ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1956**-2 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (734) 154,62 20,05 8,643 143,26 19,97 12,81 P 10,1 F 11,6 1 dk & S dk, 3rd dk clear of mchy. space RW rf 152 Coll BH to S dk 8 to 2nd dk WB3062t incl. DTa823t DTf848t	**M General Cargo** OSD 4P 5 Ho 15,7 14,1 29,7 ER 12,9 22,1 G.19 936 B.18 156 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 × 7,0) (12,8 9,1 × 7,0) 16W Der 1(70) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 320kW 2 × 240kW 220V d.c. Fuel 1 563,5t (hvf) 15,5kn
5305027 H3LD 6423-HK Df Esd Gc Pfd Rdr RTm	**BENNET BREEZE** ex Sagami Maru-74 **Brisa Naviera S.A.** Panama Panama	**9 203** 5 279 11 134	(NK) ✠Classed LR until 6/68	**1955**-4 Mitsubishi Hvy Ind. Ltd.—Yka 155,28 19,59 9,024 145,01 19,51 12,30 F 12,5 2 dks, 3rd dk except in fwd & aft holds RW rf 152	**M General Cargo** Ref 12P 6 Ho 15,7 22,1 20,8 ER 14,4 22,4 18,5 G.18 405 B.16 877 In.434 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 × 7,0) ER (8,7 × 7,0) (11,9 × 7,1) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 10Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 716,0t-40,0pd 17,75kn
6900264 GYUZ 335583 Df Esd Gc Rdr RTh	**BENNEVIS** ex Baron Dunmore-77 **The Ben Line Steamers Ltd.** Wm. Thomson & Co. Leith United Kingdom	**12 660** 6 914 20 278	✠**100A1** CS 11/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL Dt 2$\frac{7}{16}$"U2	**1968**-12 Haugesund M/V A/S—Hgs (34) 161,55(BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7468t incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3158t DTf496t	**M Bulk Carrier** 6 Ho 18,2 18,2 18,2 18,2 18,2 19,1 ER G.24 352 B.23 928 6 Ha (stl) (12,8 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 727,5t (hvf) 16kn
7430101 JKTU 118709 Df Esd Gc Pfd Rdr	**BENNY TRADER** ex Tokusan Maru-78 **Marubeni K.K.** Tokyo Japan	**4 478** 2 707 5 885	NK	**1975** Miho Zosensho—Shimizu (1014) 118,12 18,01 6,173 109,02 17,99 8,23 P 22,3 F 17,1 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 312 C.Ho 144/20' C.Dk 168/20' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14,75kn
7033783 GUPK 359121 Df Esd Gc Rdr RTm/h/v	**BENRINNES** ex Neptune Fisher-77 ex Weser Agent-74 **The Ben Line Steamers Ltd.** Wm. Thomson & Co. Leith United Kingdom	T.Mk **1 811** 1 076 3 024 **3 462** 2 272 5 168	**100A1** Ice Class 3 **LMC** **UMS** EL S 467,5/42,0U2 GL	**1970** Jos. L. Meyer—Papenburg (559) 105,06(BB) 15,52 4,649/6,351 97,52 15,40 8,01 P 22,0 F 11,0 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB647T	**M General Cargo** 3 Ho 17,5 32,4 21,4 ER G.7 601 B.6 994 3 Ha (stl) (12,4 × 8,0) (25,1 18,8 × 10,5) ER 8W Der 2(35) 2(30) 4(5-10) 2(6)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 3 059kW (4 100bhp) Klockner-Humboldt-Deutz Kln AuxB (o.f.) 0,40N/mm^2 (4kgf/cm^2) Gen 4 × 215kW 380V 50Hz a.c. Fuel (hvf) 15kn
6406995 EEFN 2897 Df Esd RTm	**BENS** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	BV	**1964** Astano S.A.—El F (180) 38,84 6,86 3,601 33,18 6,81 3,92	**M Fishing** Side-Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel 122,0t (d.o.) 12kn
7364417 TCJE 4314 Df Esd Rdr RT	**BENSAN** Launched as Guney **Densan Deniz Nakliyat ve Sanayii A.S.** Istanbul Turkey	**1 558** 844 2 743	AB	**1974** Golcuk Naval Yard—Golcuk (44) 80,42 5,309 74,43 12,60 6,30 P 19,2 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER G.3 029 L.3 029 HeCls. C	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Thn Gen 3 × 75kW 220/380V 50Hz a.c. 11kn
5041554 WB9995 223909 Df Esd Gc Rdr RT	**BENSON FORD** **Ford Motor Co.** Detroit, Mi United States of America	**8 193** 5 193 13 095	AB	**1924** Great Lakes Eng. Works—River Rouge (245) 186,54 18,95 6,563 181,34 18,90 9,76 F 17,7 1 dk R rf 76	**M Bulk Carrier** 3 Ho ER G.17 698 B.17 105 18 Ha (stl) ER	Oil 2SA 4Cy. 575 × 2310 2 238kW (3 000bhp) Doxford Sun S.B. Co. Chester, Pa Fuel 322,0t 11kn
6802539 GYDW 309550 Df Esd Gc Pfd Rdr RT	**BENSTAC** **Salmonuir Shipping Co. Ltd.** Wm. Thomson & Co. Leith United Kingdom	T.Mk **8 327** 4 186 12 294 **12 011** 6 493 15 926	✠**100A1** SS 4/76 DTsf, m&a—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3	**1968**-1 C. Connell & Co. (Shipbuilders) Ltd. —Glasgow (512) 162,01 21,32 8,618/10,021 152,63 21,19 13,26 P 24,1 F 14,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 102 8BH WB2933t incl. Tunnel tanks 283t	**M General Cargo** Ref 5 Ho 18,5 21,0 22,1 25,9 16,7 G.23 904 B.20 708 In.561 5 Ha (stl) (8,2 × 7,9) (13,7 × 5,3) (13,7 14,4 × 8,0) (10,9 × 10,6) 18W Der 4(20) 4(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 344kW 440V 60Hz a.c. Fuel (hvf) 22kn
5041152 EANY 617 Df	**BENSU** ex Benisanet-73 **Benjamin Suarez Garcia** Bilbao Spain	**2 838** 1 556 2 136	✠**100A1** SS 5/76 ✠**LMC** EL s	**1954**-6 Soc. Espanola de Const. Nav.—Bbo (74) 94,77 13,14 5,512 88,40 12,98 7,65 F 8,9 2 dks RW 4BH to U dk 2 to 2nd dk WB414t	**S General Cargo** Ref G.4 824 B.4 449 In.3 398 10W Der 1(25) 4(5) 6(3)	C 4Cy. (2) 487 & (2) 1043 × 1049 1 343kW (1 800ihp) Soc. Espanola de Const. Nav. Bbo 2 WTB 1,58N/mm^2 (228lbf/in^2) Spt AuxB 0,98N/mm^2 (142lbf/in^2) hs285,9 Fuel 457,0t 12kn
7117515 DDND Df Esd Rdr RTh	**BENTAINER** Launched as Inga **M.s. 'Inga' Schiffahrtsges.** **Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bremen Federal Republic of Germany	T.Mk **500** 296 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (171) 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11,5kn

5041566 EGVC 2046 Esd	**BENTAYGA** **Juan Mellan Schamann** Las Palmas Spain	**211** 93 —		**1948** Troncoso & Santodomingo—Vgo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 600 × 451 164kW (220ihp) M. Sanjurjo Otero Vgo Fuel 94,5t (o.f.) 9kn
5331569 LFEG	**BENTE** ex Skudebu-67 ex Budal-62 ex Elsi-55 ex Bjornungen-51 ex Tyssedal-41 **Gudmund Hansen** Trondheim Norway	**267** 150 356	BV (NV)	**1911** Mjellem & Karlsen—Bgn (44) 42,25 6,76 3,048 39,63 6,71 P 11,0 F 5,8 1 dk R BK 157 len 54	**M Fishing** Side-fishing 1 Ho 24,3 G.498 B.467 1 Ha (10,3 × 3,0) 2W Der 1(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made57 fitted59 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 9kn
5262665 LKXM Df Esd Gc Rdr RTm/h/v	**BENTE BROVIG** ex Olivia-69 **A/S Brovigtank** Th. Brovig Farsund Norway ✠ LR class withdrawn	**12 155** 7 534 19 430	**✠100A1** TD 12/71 oil tanker **✠LMC** EL ıt $2\frac{7}{16}$"SQ	**1959**-2 Luebecker Flender Werke AG. —Luebeck-Siems (495) 177,22 22,03 9,500 164,60 21,95 11,54 P 37,8 B 10,7 F 21,1 1 dk rf 51 14BH WB1016t LAID UP — SURVEYS OVERDUE 12/75	**M Tanker** 1 Ho 22 Ta ER L.24 154 1 Ha (3,5 × 2,1) Der 3(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB 1,18N/mm² (171lbf/in²) Spt e(ex.g) 1,18N/mm² (171lbf/in²) Gen 2 × 200kW 1 × 100kW 230V d.c. Fuel 1 524,0t (hvf)-26,0pd 15kn
7424009 OWSN Df Esd Pfd Rdr RT	**BENTE FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 148 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (113) 49,71 8,34 3,404 44,46 8,31 5,52 2 dks	**M General Cargo** 2 Ho ER 1 Ha (24,3 × 4,8) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn 10,5kn
6826212 OWWJ D2455 Df Esd Rdr RT	**BENTE LOTH** ex Stromboli-75 ex Fano-72 Launched as Stella Polaris **Gustav A. Loth** Hirtshals Denmark	**232** 103 —	BV NV	**1968** Bolsones Verft—Molde (219) 38,10 7,65 3,690 34,45 7,62 3,97 1 dk BK 127	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 3 Ha (0,9 1,5 1,5 × 1,2) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 76 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel (d.o.) 14kn
7393676 OYGN D2245 Esd Rdr RT	**BENTE NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**278** 145 300	NV	**1975** Bolsones Verft—Molde (238) 41,15 8,08 3,175 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
7435541 7JUY 116640 Df Esd Gc Pfd Rdr	**BENTEN MARU No. 15** **T. Shiozaki** Heta Japan	**298** 150 420		**1975** Miho Zosensho—Shimizu (1029) 51,06 9,33 3,328 42,98 8,01 3,69 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7209033 JENV 111273 Df Esd Gc Pfd Rdr	**BENTEN MARU No. 17** **T. Shiozaki** Heda, Japan Shizuoka Pref.	**299** 141 359		**1971** Miho Zosensho—Shimizu (791) 51,06 7,83 3,322 43,01 7,80 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7613131 JKDY 118471 Df Gc Pfd Rdr RT	**BENTEN MARU No. 51** **Chiba Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**124** 44 —		**1976** K.K. Murakami Zosensho—Ishinomaki (982) 37,88 7,40 2,286 31,78 7,36 4,55 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osa
5041619 PKEP	**BENTENAN** **Government of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**176** 83 163		**1946** Gebr. van Diepen—Waterhuizen 37,09 7,04 6,99 2,54 F 6,8 1 dk	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenf. "De Industrie" Alp Fuel 6,0t 8kn
7433567 Df Esd Gc Rdr RT	**BENTHEIM** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Panama Panama	**22 000** 15 000 37 640	GL (Class cont.)	**1978** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (297) 193,86 27,64 10,911 183,01 27,61 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil 16kn
7052416 GORF 342090 Df Esd Pfd Rdr RT	**BENTLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	**✠100A1** SS 9/75 trawler **✠LMC** EL I 1"U1	**1971**-6 Richards (Shipbuilders) Ltd. —Lowestoft (504) 38,71 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side-Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 reverse geared 895kW (1 200bhp) British Polar Engines Ltd. Gls Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,5kn
5251458 IROH 107 RTm	**BENTO SHIP** ex Elenazeta-74 ex Nicoletta-73 ex Oberon-61 **Compagnia Elbana di Navigazione S.r.l.** Portoferraio Italy	**1 125** 641 1 727	RI	**1952** Cant. Nav. Apuania—Carrara (40) 71,48 10,85 4,769 65,00 10,80 5,34 RQD 18,9 F 7,4 1 dk RW	**M General Cargo** 12P 2 Ho 22,4 15,3 ER G.2 045 B.2 023 3 Ha (6,6 × 5,0) (7,9 10,9 × 5,0) ER 6W Der 1(10) 6(3)	Oil 2SA 6Cy. 360 × 650 783kW (1 050bhp) S.A. Fiat S.G.M. Turino Gen 1 × 60kW 2 × 45kW 220V d.c. Fuel 118,0t (d.o.) 12kn
5074056 GTYV 185035 Df Esd Gc Rdr RTv	**BENVANNOCH** ex City of Ripon-78 **The Ben Line Steamers Ltd.** Wm. Thomson & Co. Leith United Kingdom DELETE CLASS	**7 713** 4 033 11 158	**✠100A1** CS 8/78 DTsf&a—oil FP above 65,5°C. or vegetable oil or latex **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1956**-3 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (145) 154,59 20,05 8,637 143,26 19,97 12,81 P 11,3 F 12,2 1 dk & S dk, 3rd dk clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB3075t incl. DTa850t DTf835t	**M General Cargo** OSD 4P 5 Ho 15,7 14,1 29,7 ER 12,9 22,1 G.19 624 B.18 023 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 × 7,0) ER (12,9 9,1 × 7,0) 16W Der 1(70) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 320kW 2 × 240kW 220V d.c. Fuel 1 590,0t (hvf) 15,5kn

7365576 GUPH 364088 Esd Gc Pfd Rdr RTm/h/v	**BENVENUE** **Etylise Ltd.** Wm. Thomson & Co. Leith United Kingdom	**1 598** 943 2 581	✠**100A1** chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes (cc) Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1974**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (382) 80,78 (BB) 12,78 5,385 72,85 12,70 6,58 P 17,4 F 11,0 1 dk rf 102 12BH WB1278T incl. DTf26T & Comb. btm & STs in way of cargo tanks 844T	**M Tanker** Chemical 12 Ta ER L.2 641 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee 2 db 0,98N/mm² (10kgf/cm²) Gen 4 × 160kW 380V 50Hz a.c. Fuel 261,0t (d.o.)-10,5pd 12,75kn
7422427 GWAM 365788 Df Esd Rdr RT	**BENVOLIO** ex Olivia-76 Launched as Devotion **Peter Buchan Ritchie & others** Fleetwood United Kingdom	**164** 63 107		**1976** Berwick Shpyd. Ltd.—Berwick (1003) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 537kW (720bhp) Mirrlees Blackstone Ltd. Stckpt 10,75kn
7225726 GREE 337386 Df Esd Gc Pfd Rdr RTm/v	**BENVORLICH** ex Sheaf Royal-78 **Sheaf Steam Shipping Co. Ltd.** The Ben Line Steamers Ltd. Leith United Kingdom	**22 867** 15 150 38 711	✠**100A1** SS 3/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 2$\frac{5}{8}$"U3	**1972**-11 Oresundsvarvet A/B—Lkr (236) 199,96 27,06 11,145 192,21 26,98 15,04 P 36,3 F 16,5 1 dk rf 25 NS 10BH WB10754t incl. btm & STs in holds 5451t Topside tanks in holds 4155t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,2 23,4 16,2 26,9 16,2 25,2 16,2 ER G.50 230 B.43 540 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,4) ER Cr 6(12) 1(8)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Got AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 490kW 450V 60Hz a.c. Fuel 2 540,0t (hvf) 16kn
6523468 9GVG 316553 Df Esd Gc Pfd Rdr RTm/h/v	**BENYA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 838** 2 658 — **7 337** 4 238 10 178	✠**100A1** SS 12/73 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1965**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2008) 138,54 19,11 —/8,541 129,22 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1200t incl. Tunnel tanks 222t	**M General Cargo** 8P 5 Ho 16,4 22,1 19,5 20,2 18,6 G.14 356 B.12 945 5 Ha (stl) (8,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB (o.f.) 0,71N/mm² (103lbf/in²) AuxB (ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Fuel 713,5t (d.o.) 17kn
5041750 PKAP	**BEO** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Scheeps. "de Klop"-—Sliedrecht (Co181) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
7332191 YTQI Df Esd Gc Rdr RT	**BEOGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	BV JR	**1973** Ast. Espanoles S.A.—Sev (161) 182,86 22,46 10,542 171,61 22,41 14,20 1 dk	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.30 303 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Bros. Ltd. Win Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 263,0t (hvf) 17kn
7428342 348666	**BEOTHIC VENTURE** ex Oddstein-74 **Beothic Fish Processors Ltd.** St. John's, Nfl Canada	**135** 59 —		**1974** T. Hellesoy Skipsb.—Lofallstrand *22,41* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
7353298 JL3942 113528 Gc Rdr RT	**BEPPU** **Uwajima Unyu K.K.** Uwajima, Japan Ehime Pref.	**2 012** 756 724		**1973** Oshima Dock K.K.—Yoshiumi (545) 86,09 15,07 4,014 78,01 15,02 5,41 1 dk RW	**TM RoRo Cargo** Vehicles 700P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 500kW 445V a.c. 18,75kn
5075555 YTFF Df Esd Gc Pfd Rdr RT	**BERANE** ex Phaedon-74 ex Clarkeden-73 **Prekookeanska Plovidba** Bar Yugoslavia	**6 426** 3 014 9 300	BV JR ✠Classed LR until 8/11/74	**1958**-7 Short Bros.—Sld (530) 129,70 17,48 7,728 124,06 17,38 9,83 P 31,4 B 7,7 F 15,0 1 dk RW rf 102	**M Ore Carrier** 5 Ho 9,6 15,8 16,0 17,5 17,5 ER G.7 305 5 Ha (stl) (3,4 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) ER 2W Der 2(5) 1(3)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 4 × 57,5kW 220V d.c. Fuel 743,5t
5259527 6OZZ Df Esd Gc RTm	**BERBERA I** ex Zephyrus-74 ex Rolando-71 ex Nyombe-70 **National Shipping Line** Mogadiscio Somali Republic	**2 872** 1 555 4 064	BV	**1948** Odense Staalskibs. A/S—Odense (99) 103,43 14,81 7,036 14,76 F 39,1 1 dk & S dk R	**M General Cargo** OSD Ref 6P 4 Ho 17,9 12,4 16,0 22,0 G.4 616 In.4 287 4 Ha (stl) (6,8 7,7 5,5 7,7 × 4,8) 4W Der 8(3)	Oil 2SA 7Cy. 630 × 1150 3 208kW (4 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 693,0t (d.o.) 15kn
7118208 LAUH C17651 Df Esd Pfd Rdr RTm	**BERBY** **P/R Berby** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873	NV	**1971** A/S Trondhjems M/V—Trondheim (645) 87,00 (BB) 15,37 6,154 77,17 15,00 10,88 2 dks	**M RoRo Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 25,1 × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Ams Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
5095000 FONN Df Esd Pfd Rdr RTm	**BERDER** ex Duperre II-63 **Armement 'Berder'** Maurice Gautier Lorient France	**378** 150 336		**1947** Beliard, Crighton & Cie S.A. —Ostende (112) *43,68* 8,23 5,614 8,18 F 7,7 1 dk	**M Fishing** Side-Trawler 1 Ho 5 Ha (1,0 × 0,7) (0,9 0,9 0,9 1,0 × 1,0) 1W Der 1(3) 2(1,5)	Oil 4SA 6Cy. 460 × 660 560kW (750bhp) MAN Soc. Gen. de Con. Mec. La Courneuve Fuel 121,0t 11kn

5041841 EAZC 7658 Df Esd RT	**BERDIA** **Jose Barreiro Betanzos** Vigo Spain	**171** 64 120		**1956** Hijos de J. Barreras S.A.—Vgo 31,96 6,96 3,696 27,61 6,80 3,92	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 350 307kW (412bhp) Hijos de J. Barreras S.A. Fuel 35,5t (d.o.)	Werkspoo Vgo 8,25kn
7044380 UQVN M-29971 Df Esd Gc Rdr RT	**BERDSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	Praha 12,5kn
7640562 UWEM M-33878	**BERDY KERBABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Len 11,75kn
5041877 UIWP M-17020 Df Esd Gc Rdr	**BERDYANSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 436** 2 957 ✠ 8 762	RS	**1959**-5 Wartsila Kon. Crichton-Vulcan—Abo (1058) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab Fuel 1 209,0t (d.o.)	Sulzer Turku/Abo 14,5kn
5041889 WADG 247508 Df Esd Gc	**BEREA VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V734) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lyn 15kn
5426376 DHUJ RT	**BEREITSCHAFT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**267** 85 131	DSRK	**1953** Schiffsreparaturwerft Genthin —Genthin 38,41 7,29 2,540 34,70 7,24 3,51 1 dk rf 145	**M Salvage Ship** Ice strengthened 1 Ho 8,0 G.100 B.60 1 Ha (stl) (2,5 × 2,5) Der 1(1-5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Gen 1 × 65kW 1 × 55kW 220/380V d.c. Fuel (d.o.)	Magdeburg 10kn
7211854 PDAT Df Esd Pfd RT	**BERENDINA** **H. Romkes & Zonen** Urk Netherlands	**172** 62 —		**1972** Holland Launch N.V.—Zaandam (508) 32,24 7,40 3,099 28,66 7,29 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V.	Zwoll
6705468 SUWE VI-5-592 Df Esd Gc Rdr RT	**BERENICE** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	**✠100A1** SS 12/71 stern trawler **✠LMC** **✠Lloyd's RMC** EL lt 1⅝"U1	**1967**-7 Ast. Construcciones S.A.—Vgo (66) 76,99 12,02 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 Coll BH to U dk, 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 700	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 3 × 280kW 380V 50Hz a.c.	Cd
5185350 HPVN Df Esd Rdr RTm/h/v	**BERENIX** ex Tenacity-78 ex Kentung-66 **Cia. de Navegacion Jaspes S.A.** Panama Panama	**5 543** 3 263 9 475 **7 439** 4 518	**✠100A1** SS 11/76 DTm—vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1954**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1465) 138,72 17,73 7,627/8,084 131,17 17,68 11,38 F 12,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2210t incl. DTm1476t	**M General Cargo** OSD/CSD 4 Ho 20,8 26,7DT 10,2DT 10,2 19,6 22,8 G.16 565 B.15 238 5 Ha (9,6 9,4 9,4 9,4 9,4 × 6,7) 10W Der 2(12) 2(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 1 × 30kW 220V d.c. Fuel (hvf)	B&W Greenoc 12kn
5041918 301014	**BERESFORD** **Bowker & King Ltd.** London United Kingdom	**304** 166 315	✠Classed LR until 27/6/75	**1959**-11 N.V. Schps. v/h H. H. Bodewes —Millingen (563) 42,22 8,31 2,109 39,63 8,01 2,87 Trunk 22,0 RFD 6,1 1 dk rf 76	**M Tank Barge** 6 Ta ER L.1 133 Der 1(1)	Oil 4SA 5Cy. 222 × 292 with flexible coupling & sr reverse gear 209kW (280bhp) Lister Blackstone Mar. Ltd. Gen 1 × 15kW 1 × 13kW 110V d.c. Fuel 6,5t (d.o.)	Dursley 7,5kn
5041920 EAWT 6898 Esd	**BERETE** **Teodoro Perez y otros** Vigo Spain	**188** 80 —		**1948** Hijos de J. Barreras S.A.—Vgo *29,11* 6,46	**Wood S Fishing** Side-Trawler	T 3Cy. 240 389 & 659 × 410 172kW (230ihp) Talleres Barreras Fuel 62,0t (c)	Vgo 10kn
5041932 UPHL M-16835 Df	**BEREZAN** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo (972) 47,88 9,96 3,739 9,45 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku/Abo 10kn
6857314 URFN M-3030	**BEREZAN** ex MSB-6 **U.S.S.R.** Ventspils U.S.S.R.	**197** 74 236	(RS)	**1961** ..........U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 Fuel (d.o.)	U.S.S.R. 11,25kn

7306855 ESPT M-28204	**BEREZHLIVYY** **U.S.S.R. -'Dalryba'** U.S.S.R.	**169** 40 91	RS	**1969** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7028934 UXXT M-30163 Df Esd Gc Rdr RT	**BEREZINA** **U.S.S.R.** Odessa U.S.S.R.	**1 248** 552 1 285	(RS)	**1968** Angyalfold Shipyard—Bdp 74,50 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
6403474 UEDV M-26521 Df Esd Gc Rdr RT	**BEREZINALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 447	RS	**1963** Stocznia Gdanska—Gdk (B45/10) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15kn
6814843 UVUH M-17202 Df Esd Gc Rdr RT	**BEREZNIK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 930	RS	**1968** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (249) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6421402 UYES M-3484 Df Esd Gc Rdr RT	**BEREZNIKI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 593** 3 757 — **10 472** 5 884 14 490	RS ✠Classed LR until 3/67	**1964**-12 A/S Nakskov Skibs.—Nakskov (173) 159,67 21,26 8,030/9,670 148,24 21,19 13,11 F 33,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
7215367 UUKT M-31530 Df Esd Gc Rdr RT	**BEREZNIKI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 624	RS	**1972** Okean Shipyard—Oktyabrskoye, Nikolayev 107,50 14,43 6,360 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6852211 UUIC M-22018	**BEREZOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1955** ..............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6721424 UUVT M-28067 Df Esd Gc Rdr RT	**BEREZOVKA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 781** 3 018 — **10 052** 4 949 12 856	RS	**1967** Kherson Shipyard—Kherson 155,66 20,71 7,941/9,070 140,01 20,65 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 030 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
7109336 EWRJ M-29975 Df Esd Gc Rdr RT	**BEREZOVNEFT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7359357 UVCD M-17363 Df Esd Gc Pfd Rdr RT	**BEREZOVO** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (232) 160,00 23,04 9,199 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.17 937 1 Ha (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7511230 ZSRW 351171 Df Esd Gc Rdr RT	**BERG** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 9 086	**100A1** Class Contemplated	**1977** Dorman Long Vanderbijl Corp. Ltd. —Drb (4700) 137,78 21,04 7,521 127,01 21,01 11,31 1 dk	**M Container Ship** Fixed-guides 6 Ho ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 reduction geared 7 460kW (10 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller 17kn
5041956 LLJT C11161 Df Esd Rdr RT	**BERG BJORN** ex Suderoy VIII-54 ex Krill-49 ex Waage-46 **R. J. Falkevik A/S** Alesund Norway	**333** 133 —	NV	**1942** A/S Framnaes M/V—Sfj (133) *39,60* 7,80 4,553 37,55 7,75 4,68 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 970kW (1 300ihp) Framnaes M/V A/S Sfj Gen 1 × 12kW 110V d.c. Fuel (o.f.)

7027758 DLHT Df Esd Gc Rdr RTh/v	**BERG STAR** ex Bell Vigour-78 Launched as Sleipner **Partenreederei m.s. 'Bell Vigour'** Horst Zeppenfeld Brake Federal Republic of Germany	T.Mk **498** 327 1 480	GL	**1970** Rolandwerft G.m.b.H.—Bmn (975) 80,83 12,43 3,696 74,02 12,31 6,00 2 dks	**M General Cargo** 2 Ho 15,6 39,7 ER G.2 900 B.2 665 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kie Gen 2 × 100kW 1 × 50kW 220/280V 50Hz a.c. Fuel 122,0t (d.o.)	13,5kn
6716728 7TCI Df Esd Gc Rdr RTm/h/v	**BERGA** ex Pascal-70 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 137** 2 529 5 290	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (239) 116,90 16,54 6,503 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152	**M Liquefied Gas Carrier** Ref. 6 Ta (stl) 6 cyl horizontal ER L.(gas) 6 311 HeCls. B	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 320kW 1 × 75kW 440V 60Hz a.c. Fuel 35,5t (d.o.) 520,0t (hvf)-20,5pd	14kn
5041970 7	**BERGAMA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	**519** 322 —	GL	**1951** Atlas Werke A.G.—Bremen (382) 44,35 8,08 2,159 8,03 3,15 F 4,9 2 dks	**TM Ferry** G.5 239 B.4 672 8W Der 1(15)	2 Oil 2SA each 4Cy. 290 × 500 567kW (760bhp) Sulzer Halberg Masch. Ludwigshafen	12kn
7214222 LJEJ 17933 Df Esd Gc Pfd Rdr RT	**BERGE ADRIA** **P/R Berge Adria** Sig. Bergesen D.Y. & Co. Stavanger Norway	**117 409** 100 204 227 557	NV	**1972** Brodogradiliste "Uljanik"—Pla (297) 314,00 50,04 20,416 300,36 49,99 26,01 1 dk rf nil	**TM Ore/Oil Carrier** 5 Ho 20 Ta ER G.276 332 L.275 997 Ore 135 426 1 Ha (stl) (14,4 × 13,9) 9 Ha (stl) (each 14,4 × 17,9) ER	2 Oil 2SA each 7Cy. 840 × 1800 26 110kW (35 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 960kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-122,0pd	16kn
7321893 LLAK 18062 Df Esd Gc Pfd Rdr RT	**BERGE BRIONI** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**117 391** 100 207 227 557	NV	**1973** Brodogradiliste "Uljanik"—Pla (299) 314,00(BB) 50,07 20,416 300,36 49,99 26,01 1 dk rf nil	**TM Ore/Oil Carrier** 5 Ho 20 Ta ER G.276 332 L.275 997 Ore 135 426 1 Ha (stl) (14,4 × 13,9) 9 Ha (stl) (each 14,4 × 17,9) ER	2 Oil 2SA each 7Cy. 840 × 1800 26 110kW (35 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 960kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-122,0pd	16kn
6807644 JXDD C17022 Df Esd Gc Pfd Rdr RT	**BERGE COMMANDER** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**103 178** 74 300 206 198	NV	**1968** Mitsubishi Hvy Ind.—Nag 324,44(BB) 48,49 18,708 310,55 48,42 23,60 1 dk rf 43	**M Tanker** 15 Ta ER L.253 406	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Hitachi Zosen Osa Gen 1 × 850kW 2 × 780kW 440V 60Hz a.c. Fuel 6 947,5t (hvf)	
7326427 LLSW Df Esd Gc Pfd Rdr RTm/h/v	**BERGE DUKE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 073 284 002	✠100A1 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1973**-9 Mitsui SB. & Eng. Co. Ltd.—Chiba (976) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 11BH WB41055t incl. 33630t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 220°C 1,77N/mm^2 (18kgf/cm^2) hs1765,1 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd	15,5kn
7005114 LLHS C17365 Df Esd Gc Rdr RTm/h/v	**BERGE EDDA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 168** 63 439 164 702	NV	**1970** Moss Rosenberg Verft A/S—Stavanger (192) 291,42 41,18 19,679 278,70 41,10 25,43 P 47,0 F 28,1 1 dk rf 51	**M Tanker** 20 Ta ER L.206 004 HeCls. B	Oil 2SA 7Cy. 980 × 2000 20 515kW (27 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 852kW 2 × 773kW 1 × 72kW 440V 60Hz a.c. Fuel 7 143,0t (d.o.)-97,0pd	15,75kn
7379917 LARG 18671 Df Esd Gc Pfd Rdr RT	**BERGE EMPEROR** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**211 360** 170 387 423 700	NV	**1975** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (1004) 391,83(BB) 68,05 22,632 365,01 68,00 28,68 F - 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Mitsui Zosen Tmn Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 16 460,0t (o.f.)-234,5pd	15,5kn
7379929 LCDN 18747 Df Esd Gc Pfd Rdr RT	**BERGE EMPRESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**211 360** 170 387 423 745	NV	**1976** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (1005) 381,82(BB) 68,08 22,788 365,03 68,01 28,66 F - 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Mitsui Zosen Tmn Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 16 460,0t (o.f.)-234,5pd	15,5kn
7032600 JWMY C17500 Df Esd Gc Rdr RTm/h/v	**BERGE FISTER** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 224** 62 750 164 365	NV	**1970** Moss Rosenberg Verft A/S—Stavanger (193) 291,42 41,18 19,679 278,70 41,10 25,43 P 47,3 F 28,1 1 dk rf 51	**M Tanker** 20 Ta ER L.206 004 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Bros. Win Gen 1 × 908kW 2 × 872kW 440V 60Hz a.c. Fuel 7 143,0t (d.o.)-97,0pd	15,75kn
7026091 LNTV Df Esd Gc Pfd Rdr RT	**BERGE KING** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**140 012** 104 120 284 919	✠100A1 SS 8/75 oil tanker **✠LMC** **UMS** **IGS** EL d* 4½"U3	**1970**-10 Mitsui SB. & Eng. Co. Ltd.—Chiba (817) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 18 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt hs1233,8 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1014kW 2 × 945kW 450V 60Hz a.c. Fuel (hvf)-122,0pd	15kn

7328255 LMHZ Df Esd Gc Pfd Rdr RTm/h/v	**BERGE LORD** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 073 284 500	**✠100A1** SS 8/78 oil tanker **✠LMC** **UMS** **IGS** EL D• 4½"U3	**1973**-11 Mitsui SB. & Eng. Co. Ltd.—Chiba (934) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Zosen Tmn 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 220°C 1,77N/mm^2 (18kgf/cm^2) hs1782,0 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7363982 LDGN Df Esd Gc Pfd Rdr RTv	**BERGE ODEL** ex Lappland-76 **P/R Berge Odel** Sig. Bergesen D.Y. & Co. Stavanger Norway	**84 230** 61 379 155 048	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Y† 3$\frac{3}{16}$"U3	**1974**-4 Eriksbergs M/V A/B—Got (669) 291,68(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB49696T incl. Comb. btm side & topside tanks 41687T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 740 L.223 850 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 24 320kW (32 600bhp) B&W Eriksbergs M/V A/B Got 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs1040,5 e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
7300708 LKCV Df Esd Gc Pfd Rdr RTm/h/v	**BERGE PRINCE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 070 284 522	**✠100A1** SS 1/78 oil tanker **✠LMC** **UMS** EL D• 4½"U3	**1973**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Zosen Tmn 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt 220°C 1,77N/mm^2 (18kgf/cm^2)) hs2229,6 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7220489 LHFZ Df Esd Gc Pfd Rdr RTm/h/v	**BERGE PRINCESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 070 284 507	**✠100A1** SS 10/77 oil tanker **✠LMC** **UMS** EL D• 4½"U3	**1972**-9 Mitsui SB. & Eng. Co. Ltd.—Chiba (875) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Zosen Tmn 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt 220°C) hs1233,8 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 3 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd . 15,5kn
7042461 JXWN Df Esd Gc Pfd Rdr RT	**BERGE QUEEN** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 999** 104 122 284 976	**✠100A1** SS 11/74 oil tanker **✠LMC** **UMS** **IGS** EL D• 4½"U3	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Chiba (863) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 18 Ta ER L.341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt) hs1233,8 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 3 × 945kW 450V 60Hz a.c. Fuel (hvf)-122,0pd
7354864 LNTY Df Esd Gc Pfd Rdr RTm/h/v	**BERGE SEPTIMUS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 780** 104 073 284 512	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D• 4½"U3	**1974**-5 Mitsui SB. & Eng. Co. Ltd.—Chiba (946) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Zosen Tmn 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 220°C hs1782,0 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1013kW 2 × 1008kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7411545 LHOR Df Esd Gc Pfd Rdr RT	**BERGE SISU** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 587** 31 306 55 172	NV (Class cont.)	**1978** Oy Wartsila Ab—Perno (1230) 224,75 34,24 14,542 213,01 34,21 21,62 1 dk rf nil	**M Liquefied Gas Carrier** Pressurised Ref. Ice strengthened 4 Ta ind ER L.(gas) 75 000	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 450V 60Hz a.c. 16,75kn
6912334 LDTP C17212 Df Esd Gc Rdr RTm/h/v	**BERGE TASTA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**79 969** 61 435 158 909	NV	**1969** A/S Rosenberg M/V—Stv (190) 291,42 41,18 19,013 278,42 41,10 24,39 P 60,1 F 28,1 1 dk rf 51	**M Tanker** 18 Ta ER L.198 672 HeCls. B	Oil 2SA 7Cy. 980 × 2000 20 515kW (27 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 6 378,5t (hvf)-97,5pd
7367536 A8FU 4910 Df Esd Gc Pfd Rdr RT	**BERGE VANGA** **Sig. Bergesen D.Y. & Co.** Monrovia Liberia	Ore **71 207** 55 795 227 912 Oil **115 426** 100 014	NV	**1973** Brodogradiliste "Uljanik"—Pla (300) 314,00(BB) 50,07 20,416 300,36 49,99 26,01 P 46,7 F 23,2 1 dk rf nil	**TM Ore/Oil Carrier** 5 Ho 46,4 48,0 48,0 48,0 48,0 ER 20 Wing Ta ER G.276 332 L.275 997 Ore 135 426 HeCls. B 1 Ha (stl) (14,4 × 13,9) 9 Ha (stl) (each 14,4 × 17,9) ER	2 Oil 2SA each 7Cy. 840 × 1800 26 110kW (35 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 1 × 950kW 2 × 900kW 450V 60Hz a.c. Fuel 11 176,5t (hvf)-122,0pd

7330258 LDGP Df Esd Gc Pfd Rdr RTv	**BERGEBONDE** ex Atland-76 **P/R Bergebonde** Sig. Bergesen D.Y. & Co. Stavanger Norway	**84 230** 61 377 155 048	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes ✠**LMC** **UMS** **IGS** EL Yt 3⅛"U3	**1973**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Got (668) **1973**-12 (Fwd section) Lisnave, Est. Nav. de Lisboa—Lis 291,68(BB) 45,19 17,006 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB48810T incl. Comb. Side & Topside tanks in holds 45500T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 711 L.186 870 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 27 005kW (36 200bhp) B&W Eriksbergs M/V A/B Got 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1040,5 e(ex.g) 1,48N/mm² (15kgf/cm²) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
6726278 LMHK C16856 Df Esd Gc Pfd Rdr RTm/h/v	**BERGEHUS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**103 194** 68 286 205 807	NV	**1967** Mitsubishi Hvy Ind. Ltd.—Nag (1627) 324,72(BB) 48,49 18,638 310,55 48,42 23,60 P 61,9 F 32,4 1 dk rf 43	**M Tanker** 13 Ta ER L.233 796	Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) B&W Hitachi Zosen Hitach Gen 1 × 850kW 1 × 780kW 1 × 480kW 440V 60Hz a.c. Fuel 7 470,0t (hvf)-97,5pd 15,75kn
7818468 Df Esd Gc Pfd Rdr RT	**BERGEN** **VEB Seeverkehr-U. Hafenwirtschaft** German Democratic Republic	**5 509** 3 332 7 923	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (486) 121,75 17,61 7,711 113,44 17,57 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-22,0pd 15,25kn
6618433 JKYB 99487 Df Esd Gc Pfd Rdr RT	**BERGEN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 450** 5 959 12 587	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Kob (966) 166,02 23,25 8,992 156,01 23,19 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 1(30) Der 16(6)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 360kW 445V a.c. Fuel 1 578,0t-63,5pd 20,75kn
7516620 LEVA 18971 Df Esd Gc Pfd Rdr RT	**BERGENSFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**8 060** 4 976 10 261	NV	**1977** Fukuoka Zosen—Fukuoka (1052) 144,00 19,87 8,002 133,56 19,82 10,32 2 dks rf nil	**M General Cargo** 3 Ho ER 1 Ha (11,2 × 8,0) 4 Ha (each 32,1 × 7,6) ER	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16,5kn
7007473 LLSH 18080 Df Esd Rdr RTm/h/v	**BERGFJORD** ex Gullfoss-74 ex Balco-73 **Trygve Gjerde P/R** Haugesund Norway	T.Mk **293** 173 898	NV	**1969** Batservice Verft A/S—Mandal (548) 57,26 9,33 3,550 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
5375010 LLTR Df Esd	**BERGFROST** ex Steinfrost-73 ex Utstraum-70 ex Tetys-60 ex Picton Castle-55 **Johan Stangeland** Stavanger Norway	**299** 145 —	✠**100A1** SS 6/74 ✠**LMC** EL (e) 1⅛"	**1928**-10 Cochrane & Sons Ltd.—Selby (1031) 42,96 7,24 4,014 7,19 4,20 RQD 23,2 F 7,1 1 dk R BK 191 conv Side-Trawler Fishing 56 conv Side-fishing Fishing 57 conv Ref General Cargo 78 4BH WB29t	**M Dredger/Sand Carrier** 1 Ho ER G.453 1W Der 1(4)	Oil 2SA 7Cy. 240 × 400 336kW (450bhp) ✠ NE 4/65 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.)-2,0pd 10,5kn
5261843 LKRP C16680 Df Esd Rdr RT	**BERGHOLM** ex Ola Horn-67 ex Oli Horn-61 **Romandus Stave** Maloy Norway	**198** 72 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (10) 33,81 6,86 3,029 29,37 6,84 3,51 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 69 Wichmann Mtrf. Rub Gen 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)-2,0pd 10,75kn
5133890 LEKS C12811 Df Gc	**BERGHORN** ex Gos III-65 ex Krill-55 **A/S Lepsoy** Aage Aarseth Alesund Norway	T.Mk **499** 237 —	NV	**1949** Uraga Dock Co.—Yokosuka (616) 51,36 9,05 46,03 9,00 6,30 1 dk RW BK 140 conv Whaler 65	**M Fishing** Side-fishing Ref 3 Ha (1,3 × 1,3) (2,2 × 1,9) (3,2 × 3,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Masch. Kiel G.m.b.H. Kiel Gen 2 × 75kW 220V 50Hz a.c. Fuel 162,5t (d.o.)
7006522 9VXP 344152 Df Esd Gc Pfd Rdr RTm/h/v	**BERGLIND** ex Bergfalck-77 Launched as Bergfalk **Maritime Coastal Containers Ltd.** Singapore Singapore	**3 075** 1 916 4 450	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (447) 104,07 14,64 5,785 95,71 14,61 7,19 P 22,9 F 9,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 32,7 ER G.6 139 B.5 984 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 416,5t (d.o.) 13,5kn
7122730 LCXZ C17715 Df Esd Gc Rdr RT	**BERGLJOT** **I/S Gillship** A/S Bill Oslo Norway	**18 049** 10 704 27 279	NV	**1971** Stocznia im. Komuny Paryskiej—Gdy (B523/04) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)-35,5pd 15kn

7600225 LDUM 18903 Df Esd Gc Pfd Rdr RT	**BERGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**20 473** 12 571 34 503	✠100A1 ✠LMC UMS EL Jt 3"U2	**1977**-1 Sumitomo Hvy Industries, Ltd. —Uraga (1000) 180,02(BB) 28,15 10,302 170,01 27,81 15,02 P 32,4 F 13,8 1 dk rf 1250 BK 152 NS 7BH WB17789T incl. Comb. top btm & STs in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries, Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 151,0t (hvf)-48,0pd 15,5kn
6609585 SJKD 11551 Esd Gc Rdr RT	**BERGON** ex Barken-75 **Anders F. Patriksson P/R** Skarhamn Sweden	T.Mk **675** 422 1 424 **1 483** 1 024 1 860	GL	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1329) 74,68 11,33 3,950/4,623 68,41 11,31 6,61 F 6,4 2 dks	**M General Cargo** 1 Ho ER G.3 353 B.3 049 3 Ha (stl) (each 13,1 × 8,3) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5117468 LKRH	**BERGSETH** ex Tunstein-73 ex Feistein-72 ex Sandy-70 ex Gamel-70 ex Fonnland-67 ex Fonland-62 ex Kristiane Jacobsen-61 ex Grip-60 **Jarle Stabben** Kristiansund N. Norway	**199** 99 305		**1915** Moss Vaerft—Moss (26) 39,96 6,56 3,353 6,53 3,51 1 dk R rf 305 BK 157 len 40	**M Buoy Ship** 1 Ho ER G.283 1 Ha (9,5 × 3,6) ER 1W Der 1(3)	Oil 2SA 3Cy. 168kW (225bhp) E made39 fitted61 Wichmann M. Haldorsen & Son Rub Fuel (d.o.) 9kn
6708563 LJHU C16591 Esd Gc Pfd Rdr RT	**BERGSTRAUM** ex Reitan-74 **Trygve Gjerde P/R** Haugesund Norway	**299** 180 838	NV	**1966** Orens M/V—Trondheim (39) 54,97 9,33 3,506 50,02 9,28 4,58 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 587 B.1 428 2 Ha (each 13,4 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-3,0pd 10kn
5042223 9VPE 196495	**BERGUNA** **Maritime (Pte.) Ltd.** Singapore Singapore	**287** 86 —	NK Classed LR until 2/4/76	**1955**-2 Clelands (Successors) Ltd. —Wallsend (191) 33,20 9,12 4,045 30,48 8,54 4,27 RW BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 226 × 342 sr geared Crossley Bros. Ltd. Mch
6403589 TFUU Df Esd Rdr RT	**BERGUR** **Bergur H/f** Vestmannaeyjar Iceland	**171** 69 —		**1963** Orens M/V—Trondheim (29) 33,23 6,91 3,353 28,35 6,89 3,54 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) Gebr. Stork & Co. N.V. Hengelo Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
6513920 TFFK Df Esd Rdr RT	**BERGUR II** ex Hilmir-77 ex Bjarni Asmundar-75 ex Hilmir-74 ex Krossanes-72 **Bergur H/f** Vestmannaeyjar Iceland	**264** 114 —		**1964** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 75 Aabenraa Motorfabrik Abenra Fuel (d.o.)
6414772 UTJZ M-28004 Df Esd Gc Rdr RT	**BERILL** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 560	RS	**1964** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
7740453	**BERILL** **U.S.S.R.** U.S.S.R.	**166** 18 —	RS	**1978** .............U.S.S.R.	**M Research** Ice strengthened	Oil ....
6728393 UQBO M-11959	**BERING** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**402** 148 418	RS	**1952** .............U.S.S.R. 46,39 8,41 3,260 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.478 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 NE 65 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7051632 WM9683 282525	**BERING** **Golden North Fisheries Inc.** Juneau, Ak United States of America	**290** 197 —		**1944** George Lawley & Son Corp. —Neponset *46,46* 7,12 3,46	**M Fishing**	Oil 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)
7100768 WH5902 272796	**BERING EXPLORER** ex Berm Tide ex Whiskey Pass **Geophysical Corp. of Alaska** Juneau, Ak United States of America	**146** 99 —		**1956** American Marine Corp.—N.Os 2,185 34,60 9,76 2,60 1 dk conv Deck Cargo Supply Ship 72	**M Research/Supply Ship** Deck Cargo Geophysical	Oil 448kW (600bhp) .... Fuel (d.o.)
6820995 HPFN Df Esd Gc Rdr RTm/h/v	**BERING SEA** ex Nanfri-78 **Molena Alpha Inc.** Panama Panama	**19 226** 13 577 36 273	NV	**1968** Haugesund M/V A/S—Hgs (33) 216,14 22,92 10,986 206,33 22,86 14,97 P 40,3 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,0 19,3 19,5 19,5 19,5 19,5 19,5 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 9 549kW (12 800bhp) MAN Kockums M/V A/B Mmo Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 179,5t (hvf)-44,5pd 15kn

5042259 Df Esd Rdr	**BERING SEA** ex Penobscot-46 ex Lexington-38 ex Eckmuhl **Nueva Pesquera de Topolobampo S.A.** Mexico	**422** 287 —	✠Classed LR until 9/29	**1919**-8 Foundation Co.—Sav 42,68 7,68 7,62 4,45 RQD 24,1 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 NE 26 New London S. & E. Co. New London, Ct
7051644 WR7485 285125	**BERING SEA** ex LSIL 1091 **Bering Sea Fisheries Inc.** Seattle, Wa United States of America	**298** 202 —		**1944** Defoe S.B. Co.—Bay City, Mi *46,09* 7,12 3,46	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7421734 554126 Esd Gc Rdr RTv	**BERING SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	**198** 159 —		**1974** Fairhaven Marine Inc.—Fairhaven 34,73 31,45 9,20 3,46 1 dk	**M Fishing**	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 2 × 135kW 11kn
5042261 CY5368 312047 Esd Pfd Rdr RT	**BERING SEA** **Bering Sea Boat Ltd.** Vancouver Canada	**110** 75 —		**1959** J. Manly Ltd.—New Westminster, B.C. (110) 23,17 6,41 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 74 Caterpillar Tractor Co. Peoria 11kn
7114044 WZQ7 506 530857 Df Esd Gc Pfd Rdr RTm	**BERING SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—N.Os (1063) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 12,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Fuel 218,5t 13,5kn
7641059 WYM2 318 572486 Df Esd Gc Pfd Rdr RT	**BERING SEAL** **Seal Offshore Inc.** Galveston, Tx United States of America	**291** 198 1 000	AB	**1976** Zigler Shipyards Inc.—Mermentau (247) 64,04 12,20 3,912 54,89 12,15 4,58 F 18,9 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 229 × 267 reverse reduction geared to sc. shafts 2 387kW (3 200bhp) Alco Engine Div. of White Industrial Power Inc. Gen 2 × 210kW a.c. 2 propellers aft Thw. thrust propeller fwd Fuel 436,0t (d.o.) 12kn
7816769	**BERING STAR** United States of America	**180** — —		**1978** Marine Const. & Design Co. (MARCO)—Seattle ... ... 29,57 7,93 3,81 1 dk	**M Fishing** Crabber	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co.
7436258 UDSI M-32073 Df Esd Gc Rdr RT	**BERINGOV PROLIV** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 613	RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 19kn
6701113 UUSP M-28064 Df Esd Gc Rdr RT	**BERISLAV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 858	RS	**1966** Nosenko Shipyard—Nik 155,73 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
5401651 OGIF 1093 Df Esd Gc Rdr RT	**BERIT** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**1 599** 878 2 540	✠**100A1** SS 7/78 Ice Class 1 ✠**LMC** EL t 1⅝"SQ	**1963**-8 A/B Finnboda Varf—Skm (378) 93,81 13,80 5,081 84,71 13,76 7,80 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho ER G.5 210 B.4 955 2 Ha (each 18,1 × 7,2) ER 1W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Ams Fuel 270,5t (d.o.)-8,0pd 14kn
6714809 OYHC D1988 Esd Rdr RT	**BERIT NORDFISK** ex Saibon-71 **P. E. Nielsen P/R** Skagen Denmark	**192** 69 —	NV	**1967** Bolsones Verft—Molde (215) 33,53 7,52 29,27 7,47 3,74 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(3)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
6708226 9VBA 381569 Df Esd Gc Rdr RT	**BERJAYA** ex Mosbay-78 **A/S Mosbulkers** A/S Mosvold Shipping Co. Singapore Singapore	**17 346** 9 628 27 465	NV	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (881) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C.Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
5193230 9WBP 324831 Df RTm/v	**BERJAYA** ex Tung Lee-77 ex Bonatrade-74 ex Konul-69 **Syarikat Perkapalan Bersinar Senderian Berhad** Labuan Malaysia	**2 485** 1 317 3 006	✠Classed LR until 4/74	**1949**-2 Henry Robb Ltd.—Leith (362) 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 × 7,9) (16,9 15,7 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Gls Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn

6708850 PLXW Esd Rdr RTm/v	**BERKAH** ex Ijsselmeer-77 ex Rowin-73 **P.T. Abadi Inti Lines** Tanjung Priok Indonesia	**500** 330 1 168	✠**100A1** SS 10/76 ✠**LMC** EL J 1"U2	**1967**-4 Bodewes Schpsw. "Volharding" N.V.—Foxhol (163) 64,80 10,42 3,849 58,73 10,30 3,97 P & B 38,1 RFD 9,8 F 10,4 1 dk rf 152 3BH WB446t incl. TwDf15t	**M General Cargo** 2 Ho G.1 812 B.1 614 2 Ha (10,4 × 6,2) (16,4 × 6,4) 3W Der 1(15) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Foxhol Gen 1 × 18kW 1 × 15kW 1 × 8kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
6914318 GZDL 337163 Rdr RTm/v	**BERKELEY** **Bowker & King Ltd.** London United Kingdom	**730** 338 1 219	✠**100A1** SS 4/78 oil tanker Bristol Channel service, limiting line Hartland Point—Swansea ✠**LMC** EL (I) H 1$\frac{1}{8}$"U1	**1969**-5 N.V. Schps. v/h H. H. Bodewes —Millingen (680) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,0t (d.o.)-2,0pd 10kn
5042314 KCXK 247143 Df Esd Gc	**BERKELEY VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 601** 4 612 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (551) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7004598 GYZK 337240 Df Esd Gc Pfd Rdr RTm/h/v	**BERKSHIRE** **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 061** 11 502 32 280	✠**100A1** SS 7/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (727) 182,58(BB) 26,40 10,669 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Comb. btm & STs in holds 4261t Topside tanks in holds 4267t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 18,2 20,1 18,2 20,1 18,2 18,2 ER G.38 942 7 Ha (stl) (9,1 × 9,1) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 14W Der 14(10) 2(2)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
7397567 EVHM M-31140 Df Esd Gc Pfd Rdr	**BERKUT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (422) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7325605 LMET 18181 Df Esd Gc Rdr RT	**BERLEVAGFISK I** **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund (34) 41,64 9,22 4,001 35,41 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6504917 LNEF C16145 Df Esd Rdr RT	**BERLEVAGFISK II** ex Andenesfisk I-73 **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**290** 98 —	NV	**1965** Kaarbos M/V A/S—Harstad (45) 35,23 8,06 4,325 28,10 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Rub Gen 1 × 68kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
7360863 6ZEN 5794 Df Esd Gc Rdr RTm/h/v	**BERLIN** ex Ioannis Colocotronis-76 **Alfa Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**176 008** 152 277 392 798	AB	**1974** A.G. "Weser"—Bmn (1390) 370,01 64,06 22,404 356,50 64,01 28,61 F 27,5 1 dk	**S Tanker** 24 Ta ER L.484 456 HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) GEC A.G. "Weser" Bmn Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.)-228,5pd 16kn
5042376 DAVL Df Esd Gc Pfd Rdr RT	**BERLIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 506** 3 816 10 070 **9 427** 5 607 13 000	DSRK	**1958** VEB Warnowwerft—Warnemuende (1306) 157,44 20,05 8,440/9,672 149,10 19,94 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.17 027 B.15 566 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.) 14,5kn
5042390 DEQR Df Esd Gc Pfd Rdr RTh/v	**BERLIN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**936** 361 876	GL	**1960** Rickmers Werft—Bhn (313) 74,00 11,10 4,350 65,41 11,00 7,12 F 17,1 1 dk	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 15,7 6,2 2 Ha (5,5 4,1 × 1,2)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.G. Kiel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
5042405 DHXE Df Esd Gc Rdr RT	**BERLIN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	(DSRK)	**1953** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,81 8,97 5,01 1 dk	**M Fishing** Side-Trawler Ice Strengthened 2 Ho ER 1 Ha ER Der 2(3) 2(1,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) NE 57 Gorlitzer Masch. Gorlitz Gen 1 × 160kW 2 × 32kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 10kn
7509134 DNBT Df Esd Pfd Rdr	**BERLINERTOR** **Partenreederei m.s. 'Berlinertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**659** 190 1 321	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1123) 52,84 11,66 4,039 49,97 11,61 4,60 1 dk	**TM Research/Drilling Ship** Cr 1(2,25-5) Der 1(50)	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Thw. thrust propeller fwd 11kn

5042417 EBTF 7754 Df Esd RTm	**BERLINGAS** **Braulio & Amable Marquez Alvarez** Vigo Spain	**207** 101 —	BV	**1957** Hijos de J. Barreras S.A.—Vgo (1070) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 56,0t (d.o.)	Werkspoor Vgo 9,5kn
6604884 Df Gc Pfd RT	**BERMEJO** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua—Bilbao (57) 49,61 10,04 2,045 45,01 10,01 3,31 1 dk	**TM General Cargo Barge** Mchy.aft G.846 B.760	2 Oil 4SA each 6Cy. 477kW (640bhp) Motorenw. Mannheim	Mhm
7385423 EGNG Df Esd Gc Pfd Rdr RT	**BERMEOTARAK-DOS** **Pesqueras Bermeanas de Tunidos S.A.** Bilbao Spain	**611** 249 —	BV	**1975** Maritima de Axpe S.A.—Bbo (85) 48,01 10,75 4,998 41,00 10,72 5,06 2 dks	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Fabrica de San Carlos S.A.	MWM Cdz 13kn
7105225 EAXA 2613 Df Esd Gc Rdr RT	**BERMEOTARRAK** **Pesqueras Bermeanas de Tunidos S.A.** Bermeo Spain	**750** 392 —	BV	**1972** Maritima de Axpe S.A.—Bbo (63) 51,67 5,208 45,01 11,31 7,70 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 360 × 450 Naval-Stork-Werkspoor	Cdz 11,5kn
5322386 MPWP 167162	**BERMONDSEY** ex Shell Spirit 2-73 **Bowker & King Ltd.** London United Kingdom	**440** 234 574	✠Classed LR until 7/43	**1939**-1 Schps. L. Smit & Zoon—Kinderdijk (891) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 280 × 450 Humboldt-Deutzmot.	Koln-Deutz
5382477 HO-8905 4069-74 Df Esd Gc Rdr RTv	**BERMUDA** ex Visten-74 **Andebo Shipping Co. S.A.** Panama Panama	T.Mk **690** 369 1 224	(BV)	**1960** Kroegerwerft G.m.b.H.—Rendsburg (1121) 77,78 11,03 3,925 71,00 11,00 6,15 2 dks	**M General Cargo** 1 Ho 50,9 ER G.2 796 B.2 612 2 Ha (each 15,8 × 7,6) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Fuel 71,0t (d.o.)	Mhm 13,25kn
5042431 186998 Df Esd Pfd	**BERMUDA** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**205** 70 —	✠Classed LR until 9/57	**1955**-5 Cochrane & Sons Ltd.—Selby (1401) *31,92* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 380 sr geared Ruston & Hornsby	Lcn
5126627 ZCDG 302060 RTv	**BERMUDIAN** ex Gatcombe-69 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**489** 155 —	✠100A1 SS 7/69 tug ✠LMC EL (g)	**1960**-7 J. I. Thornycroft & Co. Ltd.—Sou (4192) 41,46 10,70 3,201 37,50 9,76 4,42 F 21,4 RW rf 305 7BH	**TM Tug/Tender** 250P	2 Oil 2SA each 8Cy. 267 × 343 with sr gearing Crossley Bros. Ltd. Gen 3 × 50kW 220V d.c. Fuel 60,0t (d.o.)	Mch 12,5kn
6606210 6ZFN 5796 Df Esd Gc Rdr RTm/h/v	**BERN** ex Crusader Colocotronis-76 ex Bergebig-72 **Delta Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**70 214** 50 576 151 912	NV	**1966** Hitachi Zosen—Inn (4006) 279,03 44,25 17,857 265,01 44,20 21,80 P 29,0 F 29,0 1 dk rf 51	**M Tanker** Mchy.aft 17 Ta L.179 219 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) Hitachi Zosen Gen 3 × 730kW 440V 60Hz a.c. Fuel 8 876,0t (hvf)-96,5pd	B&W Osa 16kn
5042493 LPAM 842	**BERNA** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 1/14	**1911**-10 A. & J. Inglis Ltd.—Glasgow (296) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry** 352P	T 3Cy. 546 889 & 1372 × 1676 709kW (950ihp) A. & J. Inglis Ltd. Fuel (o.f.)	Glasgow 12,5kn
5042508	**BERNA** ex Magda-58 ex Marcel-Jean-51 ex Erno-32 ex Gunther ex Duen ex Noris **Eurosa Ltd.** Panama Panama	*210* *127* 305		**1920** Marstal Staalskibs. A/S—Marstal (28) 34,47 6,89 2,794 6,84 RQD 7,1 1 dk R len 28	**M General Cargo** Mchy.aft G.255 1W	Oil 2SA 3Cy. 230 × 400 NE 53 Frederikshavns Jernst. & Msk.	Frederikshavn 7kn
5042534 WYR2 732 249164 Df Esd	**BERNADETTE** **Bernadette Fisheries Inc.** San Diego, Ca United States of America	**401** 149 —		**1946** The Campbell Machine Co.—San Diego 44,05 9,17 3,658 40,85 9,15 4,58 1 dk	**Wood M Fishing** 2W	Oil 4SA 6Cy. 405 × 520 627kW (840bhp) Union Diesel Eng. Co. Fuel 175,0t	Oakland 10,75kn
7051656 WX7506 506059	**BERNADETTE** **Cutting & Cutting** Coos Bay, Or United States of America	**111** 75 —		**1966** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
5395321 HOFJ 1093-70 Df Esd Gc Pfd Rdr RT	**BERNADETTE No. 1** ex Yasukuni-77 ex Yasukuni Maru-69 **Afea Shipping Co. Ltd.** Panama Panama	T.Mk **5 558** 2 825 — **7 156** 2 959 10 569	BV (AB) Classed LR until 20/12/74	**1954** Ishikawajima Jukogyo—Tok (723) 145,24 18,42 —/8,179 134,85 18,32 10,19 P 6,8 B 56,7 F 11,6 2 dks RW rf 102	**M General Cargo** 6 Ho G.15 796 B.14 456 6 Ha (8,6 × 6,4) (11,9 9,5 7,9 11,1 × 7,0) (8,2 × 6,4) 16W Der 1(39) 4(10) 12(5)	Oil 2SA 7Cy. 730 × 1250 3 730kW (5 000bhp) Uraga Diesel Kogyo Gen 2 × 200kW 225V 60Hz a.c. Fuel 1 503,5t	Sulzer Tamashima 14kn

5401663 EDRN 1685 Df Esd Gc Pfd RTm	**BERNARAS** **Miguel Erquicia Saizar** Pasajes Spain	**192** 127 —	 BV	**1962** Ast. del Abra S.A.—Bbo (44) *28,60* 6,23 3,277 28,61 6,18 3,61 RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 76,0t (d.o.) 10kn
5042572 314595 Esd Rdr RT	**BERNARD N. SEELEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**132** 82 —		**1962** A. F. Theriault & Son Ltd. —Meteghan *27,53* 7,22 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 12Cy. 127 × 140 General Motors Corp. Det
7125677 CSDH 1-411 Df Esd Gc Rdr RTv	**BERNARDINO CORREA** ex Daphne-72 **C.T.M.-Companhia Portuguesa** **de Transportes Maritimos** **S.a.r.l.** Lisboa Portugal	T.Mk **6 976** 3 790 12 245 **10 192** 5 790 12 441	NV ✠Classed LR until 15/4/76	**1972**-4 Stocznia Gdanska—Gdk (B444/08) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 242 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 × 5,3) (7,1 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf) 20,5kn
5042584 EECV 6587 Df Esd RTm	**BERNARDO ALFAGEME** **Manuel Valverde Gonzalez** Vigo Spain	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vgo *31,00* 6,00 5,95 3,26	**M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Talleres Barreras Vgo Fuel 51,0t (d.o.) 9kn
6727753 DDXL Df Esd Gc Pfd Rdr RT	**BERNBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	 DSRK	**1967** VEB Warnowwerft—Warnemuende (208) 150,25 20,25 7,240/8,202 143,72 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 27,2 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
6724153 DEJC Df Esd RT	**BERND** **Partenreederei m.s. 'Bernd'** Hans Lothar Gerken Bremen Federal Republic of Germany	**499** 253 993	 GL	**1967** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1000) 65,69 8,34 3,360 62,69 8,31 3,81 P 19,6 B 6,1 F 11,0 1 dk rf 102 len 69	**M Tanker** 9 Ta ER L.1 194 HeCls. C	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch. Kiel Gen 2 × 37kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.) 11kn
6711778 DAGV Df Esd Gc Rdr RT	**BERND BECKER** ex Bell Valiant-77 Launched as Bernd Becker **Partenreederei m.s. 'Bell Valiant'** Arnold Becker Hamburg Federal Republic of Germany	T.Mk **500** 333 1 151	 GL	**1967** J. J. Sietas Schiffsw.—Ham (609) 74,43 13,03 3,556 66,88 13,01 5,90 F 7,1 2 dks	**M General Cargo** 1 Ho ER G.2 662 B.2 481 3 Ha (stl) (12,6 × 7,7) (12,6 12,6 × 10,4) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 90,5t (d.o.) 12,5kn
7221483 GQOM 358726 Df Esd Gc Pfd Rdr RT	**BERNES** **Nile S.S. Co. Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**22 901** 14 767 32 738	**✠100A1** strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL H† 2$\tfrac{7}{16}$"U3	**1972**-11 Lithgows (1969) Ltd.—Port Glasgow (1185) 178,31(BB) 27,16 10,364 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil NS 8BH WB11650t incl. Comb. btm & STs in Nos. 1-5 holds 3889t Topside tanks in holds 4794t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 390kW 440V 60Hz a.c. 15kn
6600230 DEVH Df Esd Gc Pfd Rdr RT	**BERNHARD BASTLEIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	 DSRK	**1965** VEB Warnowwerft—Warnemuende 142,27 18,70 7,220/8,548 130,92 18,65 11,21 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 723 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
6509840 DAZL Df Esd Gc Pfd Rdr RT	**BERNHARD KELLERMANN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 917** 1 152 1 320	 DSRK	**1964** VEB Mathias-Thesen-Werft—Wismar 85,25 13,52 5,309 83,93 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 162 Der 1(1,5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14kn
6710724 HPMW Df Esd Gc Pfd Rdr RTh/v	**BERNHARD OLDENDORFF** **Egon Oldendorff** Panama Panama	**30 510** 21 882 54 139	 GL	**1967** Bremer Vulkan—Vegesack (927) 213,88 31,04 12,183 204,20 30,85 16,79 1 dk rf nil	**M Bulk Carrier** 12P 9 Ho 15,7 20,1 14,4 18,9 14,4 18,9 14,4 19,8 15,0 ER G.65 043 9 Ha (stl) (8,0 11,1 8,0 11,1 8,0 11,1 8,0 11,1 8,0 × 13,7) ER Cr 1(4)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Bremer Vulkan Vegesack Gen 2 × 400kW 1 × 240kW 220/380V 50Hz a.c. Fuel 2 773,0t (hvf) 15,5kn
5042728 DCMX Df Esd Rdr RT	**BERNHARD SCHEPERS** **Heinrich Dopp** Haren/Ems Federal Republic of Germany	**212** 128 335	 BV	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (74) 38,31 7,57 2,439 35,01 7,50 2,75 P 9,2 F 5,5 1 dk	**M General Cargo** 1 Ho G.453 B.436 1 Ha (17,3 × 5,3) Der 2(1)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Kln 8kn

7434949 DNBS Df Esd Gc Rdr RT	**BERNHARD SCHULTE** **Bernhard Schulte** Hamburg Federal Republic of Germany	**4 845** 3 138 7 852	GL	**1976** Schiffswerft Heinrich Brand K.G. —Oldenburg (199) 106,61 17,40 7,875 95,03 17,21 9,66 P 17,4 B 14,1 F 10,1 1 dk	**M General Cargo** 3 Ho 16,1 25,1 25,1 ER G.10 082 B.9 855 C. 246/20' 1 Ha (stl) (64,4 × 10,9) ER Cr 2(11)	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 470kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 388,0t (hvf) 14,75kn
7726885	**BERNHARD-S** **Schepers & Co.** Federal Republic of Germany	**2 657** — 4 000 **5 215** — 7 000	GL (Class cont.)	**1978** Schiffswerft Heinrich Brand K.G. —Oldenburg (203) 7,702 105,01 17,81 16,01	**M General Cargo**	Oil 4 476kW (6 000bhp) Atlas-MaK Masch. 16kn
5364097 356124 Df Esd Rdr RT	**BERNICE M** ex Tom Stromer-72 **Transunion Leasing International Ltd.** Hamilton Bermuda (British)	**946** 548 —	(NV)	**1955** Ottensener Eisenwerk A.G.—Ham (489) 65,99 9,94 58,86 9,91 5,87 2 dks RW rf 51	**M General Cargo** CSD 1 Ho ER G.1 897 B.1 699 2 Ha (14,0 13,4 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 20kW 1 × 14kW 220V d.c. Fuel 76,0t (d.o.) 10,5kn
5162619 PDBJ Df Esd Rdr RT	**BERNISSE** ex Ipswich Progress-71 ex Fink-61 **James Smith & Zonen** Rotterdam Netherlands	T.Mk **360** 147 539	GL	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13233) 56,01 9,02 2,693 55,99 9,00 4,91 2 dks	**M General Cargo** 1 Ho 29,9 ER G.1 359 B.1 274 1 Ha (26,6 × 5,1) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 55kW 1 × 33kW 220/230V d.c. Fuel 41,5t (d.o.) 10,5kn
5042821	**BEROMBANG** **Government of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Indonesia	**172** 80 163		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 37,09 7,04 6,99 B 11,9 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 Motorenf. "De Industrie" Alp Fuel 6,0t 7kn
6702387 Df Esd Gc Rdr RT	**BERRI 1** **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**254** 9 —	AB	**1966** Hellenic Shipyards—Skaramanga (1039) 32,47 9,76 3,350 30,03 9,15 4,22	**TM Tug**	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria Gen 2 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd
7647429	**BERRICHE** **Sonatrach** Algiers Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.1 100	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn
7314474 9V2315 344474 Rdr	**BERSAMA** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**224** 68 177	NK	**1973** Towa Zosen—Smk (439) 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob 13kn
7314486 9V2316 34475 Rdr	**BERSATU** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**224** 68 94	NK	**1973** Towa Zosen—Smk (440) 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob 13kn
5270595 WA9330 236989 Df Gc Rdr RT	**BERT REINAUER II** ex Paratex-75 **R.T.C. No. Six Corp.** New York, NY United States of America	**1 801** 1 360 3 062	AB	**1938** Pennsylvania Shpyds Inc.—Beaumont (131) 89,49 13,14 4,338 87,33 13,11 5,34 P 15,6 F 11,6 1 dk rf 76 len 61	**TM Tanker** 15 Ta ER	2 Oil 2SA each 4Cy. 355 × 595 1 074kW (1 440bhp) Sulzer American Loco. Co. N.Yk Fuel 44,5t-5,0pd 10,5kn
5042895 EECL 1	**BERTA** **Ramon Millares Gonzalez** Gijon Spain	**126** 66 170		**1942** Maria Barreiro Suarez—Noya *25,52* 6,00 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 141 210 & 344 × 249 30kW (40ihp) E made44 fitted— Carmelo Unanue-Zumaya Guipuzcoa Fuel 15,0t 7kn
6719885 DEJQ Df Esd Pfd Rdr RT	**BERTA MORGENROTH** **Hans Morgenroth** Bremen Federal Republic of Germany	T.Mk **298** 182 775	GL	**1967** Frd. Krupp Schiffsw.—Duisburg (408) 54,97 9,63 3,353 49,99 9,61 5,39 2 dks	**M General Cargo** 1 Ho ER G.1 598 B.1 427 2 Ha (stl) (15,6 8,3 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Atlas-Mak Masch. Kiel 10kn
5042924	**BERTA OF IBIZA** ex Berta Costa-75 **Transmar Ltd.** London United Kingdom	**162** 118 —		**1946** Antonio Torres—Ibiza 29,90 8,01 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 8Cy. 191 × 216 187kW (250bhp) NE made64 fitted65 Hendy ...... S.Fo Fuel 1,0t (d.o.) 8kn
5210090 LDMM C8805 Df Esd RT	**BERTEL NILSEN** ex Loanna-71 ex Skudd 2-55 **Mathis Nilsen** Tromso Norway	**254** 122 305	NV	**1929** Kaldnes M/V A/S—Tbg (79) 37,90 7,04 4,217 34,70 7,01 4,27 1 dk R BK 191 conv Whaler 55	**M General Cargo** 1 Ho G.453 1 Ha (10,9 × 4,0) 2W Der 1(4) 1(2,5)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 57 Wichmann Mtrf. Rub Gen 2 × 15kW 220V d.c. Fuel 12,0t (d.o.) 10kn
5042962 DGDW	**BERTHA** **Dietrich Stein** Hamburg Federal Republic of Germany	**174** 122 267		**1931** Gebr. van Diepen—Waterhuizen *36,49* 5,80 2,60 RQD 6,8 1 dk R len 36 & 56	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 11,5 × 3,9) ER Der 2(0,5)	Oil 4SA 6Cy. 150 × 190 149kW (200bhp) NE 65 Daimler Benz Bln Gen 1 1 24V d.c. Fuel (d.o.)

7000944 DGEC Df Esd Gc Rdr RTv	**BERTHA FISSER** ex Suncapri-76 ex Bertha Fisser-74 ex Suncapri-73 Launched as Bertha Fisser **'Alfa' Fisser K.G.** Fisser & van Doornum Hamburg Federal Republic of Germany	T.Mk **6 635** 4 282 13 023 **9 402** 6 449 15 381	GL	**1969** Flensburger Schiffsbau-Ges. (620) —Flensburg 135,26 21,11 —/9,202 132,04 21,01 12,30 P 32,4 F 13,8 2 dks	**M General Cargo** 5 Ho 16,4 29,8 10,6 18,9 19,8 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 330kW 440V 60Hz a.c. Fuel 922,5t (hvf) 16kn
5275741 WB9406 240365	**BERTHA M.** ex Groton-76 ex Peter B. McAllister-68 ex Edward Card-56 **East Coast Tender Services Inc.** New York, NY United States of America	**132** 89 —	(AB)	**1941** Liberty Dry Dock Inc.—Brooklyn (38) *24,45* 6,81 24,87 6,71 3,03 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 455 National Supply Co. Springfield Fuel 34,5t
7515949 SEKM 11386	**BERTIL** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle 45,47 7,50 7,47 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Got Directional propeller Fuel (d.o.)
7366996 WZN3 907 554083 Df Esd Gc Pfd Rdr RT	**BERTILE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1974** Equitable Eqpt. Co.—Madisonville (1648) 3,683 49,26 11,59 4,27 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 260 × 254 General Motors Corp. Gen 2 × 75kW Fuel 327,0t (d.o.)
5043057 DAZA Df Esd Gc Pfd Rdr RT	**BERTOLT BRECHT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 956** 1 259 1 420	DSRK	**1959** VEB Mathias-Thesen-Werft—Wismar 85,60 13,52 5,309 79,53 13,49 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 413 Der 2(1,5)	Oil 4SA 8Cy. 470 × 660 1 567kW (2 100bhp) Masch. Halberstadt Halberstadt Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 12,5kn
7206419 FNHI 4259 Df Esd Gc Pfd Rdr RTv	**BERTRAND DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Fos-sur-Mer France	**12 204** 7 798 15 917	BV	**1972** Usuki Tekkosho—Saiki (1141) 147,22 21,24 9,075 136,12 21,19 12,04 1 dk	**M Bulk Carrier** 4 Ho 22,8 26,4 26,4 26,4 ER G.20 757 B.20 260 4 Ha (stl) (13,7 18,1 18,1 17,3 × 10,9) ER 4W Der 2(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
6728408 UODB M-98910	**BERTYUL** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 419	RS	**1954** ............U.S.S.R. 46,39 8,01 3,250 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho G.478 2 Ha (each 5,4 × 3,5) 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len 9,5kn
5401675 RT	**BERUANG** **Government of Sarawak** Kuching Malaysia	**230** — —		**1963** Cheoy Lee Shipyard—H.Kg (1050) 35,36 8,01 1,372 31,32 7,73 1,83 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley
6522440 4QQW 174353 Df Esd RT	**BERUWALA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 —	✠100A1 SS 6/75 stern trawler ✠LMC EL (c) 7/8"SQ	**1965**-11 Ladjedelnica Piran—Piran (43) 33,36 7,35 3,563 28,35 7,31 3,76 F 14,4 rf 584 4BH WB15t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) Alpha "Litostroj" Ljubljana 9,75kn
7201354 WX9221 288223	**BERWICK BAY** ex Fat Chance-75 **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Shipyard Co. Inc.—Port Arthur (322) *48,77* 9,78 3,36	**TM Fishing**	2 Oil each 761kW (1 020bhp) Caterpillar Tractor Co. Fuel (d.o.)
5331612 ODOQ B2751 Df Esd Gc Pfd Rdr RT	**BERYTHE** ex Skyros-73 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**2 661** 1 287 3 280	BV	**1962** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (232) 110,37 15,55 6,097 100,01 15,50 9,30 F 25,3 1 dk & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 17,5 16,0 15,4 18,3 G.5 833 B.5 465 In.1 841 4 Ha (7,3 9,6 8,9 7,5 × 5,3) 12W Der 1(30) 1(10) 2(5) 10(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 2 × 355kW 1 × 215kW 60Hz a.c. Fuel 464,5t 14,5kn
5061724 VXWQ 176883	**BESBRO LADY** ex Cape Palmerston-66 **John C. Best** Vancouver Canada	**110** 68 —		**1940** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,45* 6,28	**Wood M Fishing** Side-fishing	Oil 8Cy. 170 × 255 Vivian Engine Works Ltd. Vancouver, B.C.
7413438	**BESELINJA** **Albanian State Fishing Enterprise** Durres Albania	**150** — —		**1973** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) East Germany 11kn
7129439 TCER 4159 Rdr RT	**BESERLER** **Beserler Kollektif Sirketi** Istanbul Turkey	**381** 252 650	BV	**1971** Celiktrans Deniz Insaat—Ist (40) 49,15 8,23 3,429 44,30 8,21 3,81 1 dk	**M General Cargo** 1 Ho ER G.886 B.844 2 Ha (9,3 10,4 × 4,1) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda Praha 10kn
5043100 TCUG 57	**BESIKTAS** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —	(GL)	**1951** Schps. L. Smit & Zoon—Kinderdijk (Co156) 32,59 7,65 2,413 7,62 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 388kW (520bhp) Waggon & Masch. Ham

5043148 PKEN	**BESORI** **P.T. Pelayaran Tirta-Djaja** Makassar Indonesia	**172** 80 —		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen *33,99* 7,01	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 Motorenf. "De Industrie" Alp
6728707 UBFW M-22253 Df Esd Gc Rdr RT	**BESPOKOYNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1958** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
6728719 UBFU M-22274 Df Esd Gc Rdr RT	**BESPOSHCHADNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** .............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
5043150 GXZG 363082 Df Esd Gc Rdr RT	**BESSEGGEN** **Bella Coola Shipping Co. Ltd.** Newcastle United Kingdom	**7 408** 4 287 9 348	NV	**1963** Kaldnes M/V A/S—Tbg (155) 139,96 19,56 7,748 129,09 19,51 10,37 P 32,0 F 20,2 1 dk	**M Bulk Carrier** Self-unloader Mchy.aft 6 Ho G.9 345 1 Ha (stl) (12,1 × 10,2) 5 Ha (stl) (each 12,1 × 13,9) Cr 3(15)	Oil 2SA 6Cy. 630 × 1350 4 386kW (5 880bhp) Gebr. Stork & Co. Hengelo Gen 5 × 244kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
5043162 KCXS 248503 Df Esd Gc	**BESSEMER VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 893	AB	**1945** California S.B. Corp.—Los Angeles (V90) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6728721 UFYY M-22251 Df Esd Gc Rdr RT	**BESSHUMNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1957** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
7311745 TFIU 1313 Df Esd Gc Pfd Rdr RT	**BESSI** **Alftfirdingur H/f** Sudavik Iceland	**407** 172 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (111) 46,54 9,53 4,446 40,72 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
5356521 J4BW Df Esd Gc Rdr	**BESSIE** ex Testbank-78 **Convington Shipping Co. S.A.** Silver Star Shipping S.A. Piraeus Greece	T.Mk **6 154** 3 459 10 631 **8 426** 4 894 12 447	**✠100A1** SS 6/78 DTma — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1961**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (889) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to LJ dk 8 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 16,7 19,0 17,9 16,0 25,5 9,4DT 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 321,0t (hvf) 14kn
7127704 536823 Df Esd Rdr RT	**BESSIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (481) 50,30 11,64 3,334 48,04 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Ams Gen 2 × 75kW Fuel 112,0t
7051668 WF2380 265982	**BESSIE M** ex Barwell ex BSP 3142 **K Bay Fishing Co. Inc.** Juneau, Ak United States of America	**163** 131 —		**1944** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 224kW (300bhp) Buda Co. Fuel (d.o.)
5043174 VOKL 157389 Df Rdr RT	**BESSIE MARIE** **Ashbournes Ltd.** St. John's, Nfl Canada	**201** 124 —		**1929** E. K. Mills—Burlington 35,97 8,06 4,573	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 12Cy. 130 × 152 NE 56 Cummins Engine Co. Columbus
5043186 GSNB 186219 Esd Rdr RTm	**BESSIE SURTEES** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**561** 177 787	**✠100A1** SS 10/75 hopper barge **✠LMC** EL h $1\frac{1}{16}$"SQ	**1955**-4 Charles Hill & Sons Ltd.—Bristol (396) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk R rf nil 4BH WB291t	**M Hopper Barge** Bottom doors 1 Ho ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 630kW (845bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 25,5t (d.o.) 10,75kn
7426215 5LQU 6005 Df Esd Gc Pfd Rdr RT	**BESSNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 537	**✠100A1** **✠LMC** **UMS** EL J 605,0/76,0U2	**1977**-7 Sumitomo Hvy Industries, Ltd. —Uraga (987) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700t incl. comb. btm side & Topside tanks in Nos. 1, 2 & 3 holds 5934t comb. btm & STs in Nos. 4 & 5 holds 2758t & No. 3 hold 7357t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 15,5kn

5043198 USEJ M-17104 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 152** — 605	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (265)	61,30 11,82 4,700 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Aug 15kn
5415030 UIZE M-17108 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R.** Murmansk U.S.S.R.	**1 151** — 605	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (266)	61,22 11,82 4,709 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Aug 15kn
6728733 UFYT M-22250 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1957** ..............U.S.S.R.	63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
6852259 EVTZ M-6616	**BESSTRASHNYY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**235** — 87	RS	**1947** ..............U.S.S.R.	35,34 7,80 2,750 3,51 1 dk	**M Tug**	Oil 2SA 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 10,5kn
5080249 C4NF 374130 Df Pfd Rdr RT	**BESSY G.** ex Cornishbrook-76 **Euromar Chartering and Shipping Co. Ltd.** Limassol Cyprus	**1 595** 937 2 383	**✠100A1** SS 5/76 **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1961**-10 Clelands SB. Co. Ltd.—Wallsend (250)	79,33 11,94 5,100 73,46 11,84 5,31 P 18,9 F 9,2 1 dk RW rf 102 NS 6BH WB685t incl. DTf177t **STRANDED 7/78 — CLASS SUSPENDED**	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 420 × 660 903kW (1 210bhp) Klockner-Humboldt-Deutz Kln 11kn
5038909 SYHO 358 Df Esd Gc Rdr RT	**BESSY K** ex Theofilos J. Vatis-73 ex Beaumont-65 **George K. Cia. Naviera S.A.** Syros Greece	**15 895** 9 334 —	AB	**1958** Kaldnes M/V A/S—Tbg (141)	190,51 24,13 10,342 178,01 24,08 13,11 P 46,7 B 13,8 F 30,2 1 dk rf 51	**S Tanker** 13 Ta ER L.33 038 HeCls. BC	2 S Turb dr geared to sc. shaft 9 847kW (13 200shp) General Electric Co. Lyn Gen 2 × 550kW 1 × 112kW 440V 60Hz a.c. Fuel 2 178,5t (o.f.)-76,0pd 16,25kn
5043239 EDER 8157 Df Esd RTm	**BESUGO** Launched as Pevisa XI **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —	(BV)	**1960** Hijos de J. Barreras S.A.—Vgo (1107)	35,13 6,89 29,77 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 81,5t 9,75kn
6608892 LEYN C16411 Df Esd Pfd Rdr RTm	**BETA NORD** ex Truro-75 **Torstein Johansens R/A & Co. K/S** Sortland Norway	**295** 172 843	NV	**1966** Batservice Verft A/S—Mandal (516)	55,00 9,33 3,506 50,02 9,30 3,56 P 11,3 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bgn Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11kn
6502476 IMDX 945 Df Esd Gc Rdr RTm/h/v	**BETACRUZ** ex Haensel-77 ex Hassel-75 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 847** 1 407 4 105	NV RI	**1965** A/S Akers M/V—Oslo (562)	100,87 13,59 6,077 93,35 13,57 6,81 P 29,6 B 20,2 F 11,0 1 dk rf 76	**M Tanker** 14 Ta ER L.6 739 HeCls. BC	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 345,5t (hvf)-9,5pd 12kn
7038197 DEGA Df Esd Gc Rdr RTm/h/v	**BETAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**2 127** 1 194 2 633	GL	**1971** Scheepswerf "De Waal" N.V. —Zaltbommel (693)	81,13 13,39 6,211 74,81 13,29 7,80 1 dk	**M Liquefied Gas Carrier** Atmospheric Ref. 3 Ta (stl) 2 double-cyl 1 cyl horizontal ER L.2 768	Oil 4SA 8Cy. 400 × 580 2 052kW (2 750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
5043306	**BETANA** **Government of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**176** 83 163		**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (707)	37,09 7,04 6,99 F 6,8	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenf. "De Industrie" Alp Fuel 6,0t 8kn
7310923 Df Esd Gc Rdr RTv	**BETANZOS** **Pescanova S.A.** Vigo Spain	**1 517** 737 —	BV	**1974** Ast. Construcciones S.A.—Vgo (128)	67,90 12,55 4,750 63,00 12,50 7,35 1 dk	**M Fishing** Stern Trawler G.963 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 396,5t (d.o.) 13kn
6819544 FNVC Df Esd Gc Pfd Rdr RT	**BETELGEUSE** **Cie. Navale des Petroles** Le Havre France	**61 766** 41 286 121 430	BV	**1968** Ch. de l'Atlantique—St. Nazaire (T23)	281,64 38,99 15,901 268,97 38,89 20,40 1 dk	**M Tanker** 18 Ta ER L.144 870	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazaire Fuel (hvf)

6921268 HOZF 4575-L Df Esd Gc Rdr RTm/h/v	**BETELGEUSE** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	✠**100A1** SS 6/77 strengthened for heavy cargoes ✠**LMC** EL At 2⅜"U2 JR	**1969**-9 Brodogradiliste "III Maj"—Rka (527) 145,01(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3222t incl. DTm1425t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 ER 18,9 G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 700 × 1550 5 744kW (7 700bhp) Brodogradiliste "III Maj" AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)	Sulzer Rka 15,5kn
7646475 PDBN 18376 Rdr RTv	**BETELGEUZE** **C. Lont** Den Oever Netherlands See Register of Offshore Units	**432** 155 —	**100A1** SS 11/77 English Channel service limiting line West Weymouth to Cherbourg also North Sea service limiting line North Yarmouth to the River Elbe **LMC** EL G 1⅛"U1	**1951** N.V. Schps. Gebr. Pot—Bolnes (919) 45,95 8,44 3,398 42,07 8,41 5,87 2 dks rf nil conv Pilot Ship 77 6BH to U dk 1 to 2nd dk WBnil	**M Diving Support Ship** Cr 2(2,5)	Oil 4SA 6Cy. 365 × 550 485kW (650bhp) J. & K. Smit's Scheeps. Gen 2 × 80kW 230V d.c. Controllable pitch propeller	MAN Kinderdijk
7625720 LHDX	**BETH** **I/S Beth** L. Gill-Johannessen & Co. Oslo Norway	**22 076** 13 890 32 500	NV (Class cont.)	**1978** Stocznia im. Komuny Paryskiej—Gdy (B515/01) 176,59 27,46 169,30 27,44 15,83 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski	Sulzer Poznan 16kn
5056339 OWBK Df Esd RT	**BETH** ex C. Herup-70 **Theodor A. Rendtorff** Svendborg Denmark	T.Mk **175** 76 325 **300** 181 488	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (66) 39,10 7,50 —/3,512 7,45 4,35 P 9,8 2 dks RW	**M General Cargo** 1 Ho ER G.629 B.585 2 Ha (15,5 × 5,1) (16,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 12Cy. 291kW (390bhp) NE 75 Soc. des Moteurs Baudouin Fuel 27,5t (d.o.)	Marseille
7230757 WYZ6 180 536194	**BETH LOMONTE** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1971** Heritage Marine—Freeport, Tex *20,06* 6,43 3,48	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
6718063 ZCGX 356679 Df Esd Gc Rdr RT	**BETH TIDE** ex Lady Beth-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**487** 173 765	BV	**1967** Verolme Schpsw.—Heusden (765) 48,62 10,04 3,550 43,90 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo Der 1(10)	2 Oil 4SA each 10Cy. 215 × 260 1 955kW (2 620bhp) N.V. Werkspoor Thw. thrust propeller fwd	Ams 12kn
7389766 7TOM Df Esd Gc Pfd Rdr RT	**BETHIOUA** Launched as Messiniaki Doxa **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 013** 11 888 31 190	NV	**1976** AB Oskarshamns Varv—Oskarshamn (410) 170,72 11,104 161,70 25,90 14,51 1 dk	**M Tanker** 21 Ta ER L.39 563	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 640kW 440V 60Hz a.c.	Sulzer Poznan 15,25kn
5050816 RTv	**BETHIOUA** ex Kevin-75 ex Mansouriah-74 ex Brave-66 **Societe Salmar** Arzew Algeria	**240** — —	(BV)	**1953** Ziegler Freres—Dunkerque (1) 31,98 7,62 4,750 7,57 1 dk RW	**S Tug** Mchy.aft 1W	C 4Cy. (2) 330 & (2) 679 × 420 At. & Ch. de France Gen 2 × 10kW 110V d.c. Fuel 99,5t (o.f.)	Christiansen & Meyer Dunkerque 12kn
7015705 EEZT 2572 Df Esd Rdr RT	**BETI ALAI** **Pesquera Echebastar S.A.** Bilbao Spain	**889** 542 1 044	BV	**1971** Maritima de Axpe S.A.—Bbo (51) 57,49 11,76 5,157 49,99 11,70 6,05 1 dk & S dk	**M Fishing** OSD Side-Trawler Ref	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor	MWM Cdz 14kn
7320588 EAPR Df Esd Rdr RT	**BETI DONOSTI** **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**218** 87 —	BV	**1974** Ast. del Atlantico—Snt (161) 35,82 30,03 6,79 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 776kW (1 040bhp) Atlas-Mak Masch.	Kiel 11kn
7129374 EGAO 124	**BETI GURE JAVIER** **Arrizabalaga y Deusto S.L.** Bilbao Spain	**160** 47 —		**1972** Ardeag. S.L.—Bbo 30,05 26,01 6,61 3,71	**M Fishing**	Oil 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 11kn
7362988 EAFG Df Esd Rdr RT	**BETI IRUNA** **Pesquera Laurak-Bat S.A.** Santander Spain	**218** 87 —	BV	**1974** Ast. del Atlantico—Snt (162) 35,82 30,03 6,81 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Atlas-Mak Masch.	Kiel 10kn
7222164 EAMN 1868	**BETI SAN LUIS** **Antonio Echevarria Olaizola, J.Ma Echevarria Olaizola & Angel Echevarria Urquizu** San Sebastian Spain	**161** 75 —		**1972** Ast. Zamacona S.A.—Bbo (85) 29,06 26,01 6,81 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 160 × 180 567kW (760bhp) Masch. Augsburg-Nurnberg	11kn
7120146 EFZA 125 Df Esd Gc	**BETI SENDI DEUNA** **Leon Solabarrieta Bedialauneta** Bilbao Spain	**154** 60 —		**1972** Ardeag. S.L.—Bbo (63) 29,14 6,63 26,01 6,61 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4DA 6Cy. 255 × 300 403kW (540bhp) Carmelo Unanue	Deutz Zumaya 10,5kn

7223637 S6AQ 367988 Df Esd Gc Rdr RT	**BETIS** ex Arenal-75 **Afretamentomarin S.A.** Singapore Singapore	**15 683** 10 740 26 958	✠**100A1** SS 3/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3	**1973**-3 Ast. Espanoles S.A.—Sev (155) 182,84(BB) 22,46 10,554 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918t incl. DTf265t Comb. btm & STs3228t Topside tanks 3298t	**M Bulk Carrier** 7 Ho 17,6 19,5 19,8 14,3 19,8 22,2 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel (hvf) 16kn
5169552 LHKG 17904 Df Esd Rdr RT	**BETON** ex Jan Kluver-72 **Otto Barsten** Molde Norway	**287** 164 459	NV (GL)	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (50) 42,98 7,52 2,794 38,99 7,50 3,10 P 12,8 F 6,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.617 B.591 1 Ha (20,5 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 22,5t (d.o.) 9kn
5035050 OXVR Esd	**BETONA** ex Baltic-65 ex Astarte-56 ex Jupiter ex Nooit Volmaakt **Jorgen Vammen** Norresundby Denmark	**200** 119 260	BV	**1918** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 36,56 6,81 2,642 30,87 6,76 3,00 RQD 6,4 F 4,6 1 dk R len 50	**M Cement Carrier** 1 Ho 20,0 ER G.425 1 Ha (16,2 × 4,2) ER 2W Der 1(1,5) 1(0,5)	Oil 4SA 3Cy. 290 × 410 157kW (210bhp) E made52 fitted57 A/S Volund Kobenhavn Fuel 4,0t (d.o.) 8kn
5043411 PDBO Df Esd Pfd Rdr	**BETS EN GERDA** **G. Kornaat's Handelmaats. N.V.** Viss. Maats. "Vlaardingen" N.V. Vlaardingen Netherlands	**327** 137 —		**1962** D. & J. Boot Schpsw. "De Industrie"- —Alp (1301) 44,23 7,37 38,66 7,31 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alp
5043423 KKVE 243156 Df Esd	**BETSY ROSS** ex Cor Caroli ex Betsy Ross **United States Department of** **Commerce** San Francisco, Ca United States of America	**7 176** 4 380 10 668	AB	**1943** Permanente (Shpyd No. 2) —Richmond (476) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.13 252 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
5043459 PKAQ	**BETTET** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Scheeps. "De Klop"- —Sliedrecht (596) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
6906880 OUWU Df Esd Pfd Rdr RTm/h	**BETTINA** ex Lars Hyldig-74 **Jan Trane P/R** Esbjerg Denmark	**137** 70 234		**1968** A/S Nordsovaerftet—Ringkobing (42) 31,73 6,43 28,99 6,41 3,20 F 5,2 1 dk	**M Fishing** Side-Trawler 3 Ho 1,9 2,9 8,9 ER 4 Ha (stl) (each 0,9 × 0,9) ER Der 1(6)	Oil -SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
5045859 C4GD 374005 Df Esd Gc Rdr RTm/h	**BETTY** ex Gay Faith-75 ex Black Eagle-73 **Greek Pero Shipping Co. Ltd.** Limassol Cyprus	**5 700** 3 235 9 434	NV	**1955** Kockums M/V A/B—Mmo (386) 147,55 18,70 8,357 141,26 18,65 11,13 B 29,6 F 32,4 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 152	**M General Cargo** OSD Ref 10P 5 Ho 18,9 19,2 22,2 22,2 20,7 G.15 903 B.14 598 In.749 5 Ha (stl) (10,8 13,1 12,8 12,8 12,8 × 6,4) 18W Der 1(40) 4(10) 8(5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Mmo Gen 3 × 275kW 440V 60Hz a.c. Fuel 2 467,0t 17kn
7047241 Esd Gc Rdr	**BETTY** **Jackson Marine S.A.** Panama Panama	**189** 135 445	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (265) 10,37 5,061 34,98 5,85	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 .... Gen 2 × 125kW Fuel 374,0t (d.o.)
7734260 587407	**BETTY ANNE** **Betty Anne Inc.** Norfolk, Va United States of America	**160** 108 —		**1977** ....Bayou la Batre, Alabama *23,60* 6,71 3,59 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A.
7358896 OWWC Df Esd Pfd Rdr RT	**BETTY BORSMOSE** ex Hans Sme-77 **Hans O. Andersen P/R** Hjerting Denmark	**186** 95 —		**1975** A/S Nordsovaerftet—Ringkobing (91) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Calleson & Co. Aabenraa Fuel (d.o.)
5043526 WA8623 237007	**BETTY C** ex New Bol ex Grouse ex New Bol **Fishermen's Packing Corp.** Seattle, Wa United States of America	**131** 81 —		**1938** Martinolich SB. Corp.—Tac *22,32* 7,37 7,32 1 dk	**Wood M General Cargo**	Oil 261kW (350bhp) National Supply Co. Springfield
7426875 348884	**BETTY COULTER** **North Western Dredging Co. Ltd.** Vancouver Canada	**141** 40 —		**1974** Zenith Steel Fabricators Ltd. —Richmond, B.C. *19,91* 7,65 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 140 × 165 .... Fuel (d.o.) 11kn
7035547 WY2162 511297 Df Esd Gc Rdr RT	**BETTY CULBREATH** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**197** 133 —	(AB)	**1968** Gulfport S.B. Corp.—Pt. Arthur (693) 9,81 5,373 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 229 × 254 General Motors Corp. La Grange Gen 2 × 125kW Fuel 138,0t

7356977 3BEC 372913 Df Esd RT	**BETTY DES MASCAREIGNES** ex Betty-76 **Government of Mauritius** Port Louis Mauritius	**148** 0 —	✠Classed LR until 25/11/77	**1975**-11 Taylor Smith—Port Louis (17773) 28,91 8,03 2,763 26,12 · 7,60 3,43 1 dk rf 787 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 40kW 400V 50Hz a.c. 10kn
5043540 ZBKM 315862	**BETTY FRANCES II** ex Mayan-60 **Brown Enterprises Ltd.**	**136** 86 —		**1944** ....Atlantic City, NJ *30,79* 5,80 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 114 × 140 General Motors Corp. Det
7035535 WZY4 254 516836 Df Gc Rdr RT	**BETTY G** **De Felice Marine Contractors Inc.** New Orleans, La United States of America	**190** 129 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (202) 8,84 3,836 31,73 8,69 4,12 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 95kW Fuel 289,5t
7337892 WR7651 270690 Esd Pfd Rdr RTh	**BETTY GALE** ex Miss Peggy ex Gopher State ex Harbor Ace **O. L. Schmidt Barge Lines Inc.** Chicago, Il United States of America	**134** 56 —		**1955** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay 25,30 2,286 23,88 7,32 3,05 1 dk BK 152	**TM Tug**	Vee Oil 2SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel 35,5t (d.o.) 11kn
5043588	**BETTY K** ex AKL 14 ex FS 391 **Siboney Shipping Co. S.A.** Panama Panama	**579** 347 —		**1944** United Concrete Pipe Corp.—Long Beach (104) *51,33* 9,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 222 × 267 E made44 fitted— General Motors Corp. Det
5043605	**BETTY K IV** ex AKL 6 ex FS 282 **Sealark Co. S.A.** Panama Panama	**579** 347 —		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. (96) *51,33* 9,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 222 × 267 E made44 fitted— General Motors Corp. Det
7621798 WYR2 414 555036	**BETTY LYN II** **Pennzoil Production Co.** Houston, Tx United States of America	**186** 126 —		**1976** Breaux's Bay Craft Inc.—Loreauville ... ... 34,78 8,37 3,59 1 dk	**M Supply Launch**	Oil U.S.A
7513032 WYX2 793 550839	**BETTY N** **Gengo Nabeshima** Honolulu, Hi United States of America	**161** 120 —		**1973** John A. Martinolich SB. Corp.—Tac *24,21* 7,65 3,76 1 dk	**M Fishing** Side-Trawler	Oil 421kW (565bhp) U.S.A
5043629 OXCW RTh	**BETTY NORDGAS** **Nordisk Flaskegas A/S** Odense Denmark	**204** 88 137	BV	**1958** Svendborg Skibsv. A/S—Svendborg (85) 33,71 6,43 2,623 30,48 6,41 3,20 P & B 8,0 1 dk RW BK 140	**M Liquefied Gas Carrier** 1 Ta 1 horizontal ER L.175	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 26,5t (d.o.)-1,0pd 9kn
7114006 VM5318 332067 Esd Rdr RT	**BETTY OTT** **Markwell Ross Fisheries Pty. Ltd. & K. H. Ott** K. H. Ott Fremantle, W.A. Australia	**125** 76 —		**1970** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (100) 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 152 × 184 239kW (320bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls 10,5kn
6408981 WO4929 293230 Esd Rdr RT	**BETTY SMITH** **Harbor & Tidelands Towing Corp.** New Orleans, La United States of America	**148** 70 —	AB	**1963** Equitable Eqpt. Co.—Madisonville (1290) 25,91 7,37 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel 63,0t
7236024 WYZ8 766 544994 Df Esd Gc Pfd Rdr RT	**BETTY WOOD** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**175** 119 —	AB	**1972** Gulfport S.B. Inc.—Pt. Arthur (735) 45,14 12,35 6,360 41,56 12,20 6,84 1 dk	**M Tug**	2 Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft General Motors Corp. La Grange Gen 2 × 150kW
6807357 SMDE 10927 Df Esd Gc Rdr RTh	**BETULA** **Stockholms Rederi A/B Svea** Svea-rederierna Halsingborg Sweden	**2 291** 1 064 880	✠**100A1** SS 3/77 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1968**-4 Jos. L. Meyer—Papenburg (532) 71,30 16,74 4,001 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces spaces rf 152 NS 10BH WB286t incl. DTf105t	**TM RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 280 sr geared to 2 sc. shafts 3 282kW (4 400bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 115kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7228443 542117 Df Esd Gc Rdr RT	**BEULAH CANDIES** **Otto Candies Inc.** Houma, La United States of America	**197** 134 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (486) 53,35 11,69 3,048 51,82 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 895kW (1 200bhp) General Motors Corp. Clv
5276123 Df Esd RT	**BEUTIEUK** ex Petite Creole-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**117** 24 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,44* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing In.80 4 Ha (0,9 0,9 × 1,7) (0,6 0,6 × 0,6)	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Sulzer Cie. de Const. Mec. Lorient Fuel (d.o.) 9,5kn

7320306 LLZK 18161 Df Esd Gc Pfd Rdr RT	**BEVER** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**475** 0 —	NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1157) 42,30 11,16 4,649 36,35 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened		2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5kn
6601648 Df Esd RTm	**BEVERLEY BROOK** **Mourad Shilbaya** Egypt	**245** 133 310		**1937** R. Dunston Ltd.—Thorne 39,63 7,70 2,286 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER		Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 63 Kelvin Bergius Kelvin Co. Ltd. Gls Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
6501800 322324	**BEVERLEY FAYE** **Beverley Faye M.V. Ltd.** Shelburne Canada	**143** 66 —		**1964** Harley S. Cox & Sons—Shelburne, N.S. *26,22* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing		Oil 12Cy. 140 × 152 Cummins Engine Co. Columbus
7406667 348855 Esd Gc Rdr RT	**BEVERLY LAMBERT** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (191) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**		2 Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Peoria Fuel (d.o.)
6614384 GTVA 309718 Esd Gc Rdr RTv	**BEXLEY** **Thames Water Authority** London United Kingdom	**2 175** 983 2 471	✠**100A1** SS 11/74 sludge carrier ✠**LMC** EL s 1$\frac{9}{16}$"U2	**1966**-8 Caledon SB. & Eng. Co. Ltd.—Dundee (545) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge** 3 Ta ER L.227 1 Ha (alu) (7,9 × 0,7)	SI	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 850kW (2 480bhp) Ruston & Hornsby Lcn Gen 3 × 82kW 415V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd 12kn
5274785 Df Esd Gc RTv	**BEYCHEVELLE** ex Khair Eddin-74 ex Heide Catrin-73 ex Perikles-68 **Expinmar S.A. Lineas Maritimas Expinsa** Panama Panama	**486** 222 909	BV GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13270) *62,40* 9,81 3,633 9,76 5,77 F 8,3 1 dk & S dk RW rf 51	**M General Cargo** 2 Ho 9,3 17,3 G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) 6W Der 4(3-5) 2(3)	OSD	Oil 4SA 8Cy. 320 × 450 410kW (550bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 230V Fuel 88,5t (d.o.) 12kn
5043734 TCUR 1827	**BEYHAN** ex Le Zeramna-51 ex Ain-Sefra-34 ex Honorine Achaque ex Holland **Orhan Deval** Istanbul Turkey	**492** 274 787	Classed LR until 11/23	**1919** N.V. Werf Zeeland—Hansweert *46,88* 7,95 3,810 7,90 P 26,3 B 2,8 F 8,3 1 dk R	**S General Cargo** 1 Ho 32,5 ER G.963 B.850 2 Ha ER 2W Der 2(2-10)		T 3Cy. 300 443 & 800 × 443 403kW (540ihp) N.V. Mach. Fulton Hgz Gen 1 × 12kW 110V 8kn
5043746 2820	**BEYKOZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**512** 285 —	✠**100A1** SS 2/78 Bosphorus and Sea of Marmara service **LMC** EL f	Lch.**1955**-4 Cmpl.**1959**-9 Denizcilik Bankasi T.A.O.—Haskoy (19) 47,10 10,29 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406 4BH WB13t	**TM Ferry**		2 Oil 4SA each 6Cy. 300 × 450 with clutch, sr and reverse gear 659kW (884bhp) S.A. Fiat S.G.M. Turino
5043758 TCNB 568	**BEYKOZ** ex Cyrus-43 **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**435** 198 620		**1922** Ch. Navals Francais—Blaineville (25) 47,50 7,83 3,760 7,78 P 5,5 1 dk RW rf nil	**S Tanker** Water 8 Ta ER		T 3Cy. 241 394 & 660 × 457 201kW (270ihp) Cooper & Greig Dun Gen 2 × 5kW 110V d.c. Fuel 36,5t (o.f.) 7,5kn
5043772 TCUD 53 Pfd Rdr	**BEYLERBEYI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	GL	**1951** Verschure & Co.'s Schps.—Ams (Co158) 46,46 9,81 2,413 3,15 1 dk	**TM Ferry**		2 Oil 2SA each 5Cy. 290 × 500 671kW (900bhp) Sulzer N.V. "De Schelde" Fls
7363798 EGWC Df Esd RT	**BEYO UNO** **Enrique Aquilar** Gijon Spain	**125** — —		**1976** Ast. La Parrilla—S. Esteban (41) 26,70 6,53 23,22 6,01 3,31 1 dk	**Wood M Fishing** Side-Trawler		Oil 269kW (360bhp) ....
5039331 UPHE M-19500 Df Rdr	**BEZHETSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 199** 448 1 088	RS	**1954** ."Gheorghiu Dej" Shpyd—Bdp 69,50 10,04 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 596 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)		2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 59 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6415740 USMX M-27589 Df Esd Gc Rdr RT	**BEZHITSA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 12 727	RS	**1963** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 840 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (3,4 × 3,8) 2W Cr 13(5) Der 1(60)		Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk 15,5kn
7041780 UBHW M-10133	**BEZHITSA** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)		Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn

6728410 UBFT M-22273 Df Esd Gc Rdr RT	**BEZUPRECHNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** ..........U.S.S.R. 63,58 9,50 4,401 59,14 9,48 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,25kn
7631781 SDTA	**BH 130** **Bogser A/B Sven** Goteborg Sweden	**1 367** 1 347 2 400	**✠100A** pontoon Ice Class 1B EL (I)	**1976**-2 Feab Marstrandsverken—Mtd (130) 60,03 19,05 3,001 57,51 19,02 3,97 1 dk rf nil 4BH WBnil	**Pontoon**	
5043784	**BHADANA** **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**320** 219 —		**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon *41,03* 7,93 ... ... 1 dk R conv General Cargo Barge —	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 406 ....
5043796 VWDY 138904 Df	**BHADRA** ex Andrew-51 ex Fraser **Government of India** Calcutta India	**1 241** 492 1 219		**1905** Armstrong Whitworth—Nwc (757) 85,65 10,72 4,522 10,67 P 11,3 B 11,0 F 15,3 2 dks R	**TS General Cargo** 1 Ho 14,4 1 Ha (1,9 × 1,3) 2W	T 6Cy. (2) 457 (2) 762 & (2) 1219 × 838 Wallsend Slipway Co. Ltd. Wallsend Fuel 404,5t (c) 15kn
5367764 VWDL 1119 Df Esd Rdr	**BHADRAVATI** ex Travemunde-64 **Western Star Line Ltd.** Bombay India	**2 573** 1 344 3 861	GL	**1953** Luebecker Flender Werke AG. —Luebeck-Siems (432) 100,84 13,52 6,090 91,80 13,49 6,71 F 6,1 1 dk RW rf 102	**S General Cargo** 5 Ho 10,2 12,1 11,5 ER 11,5 12,1 5 Ha (stl) (7,7 × 7,6) (7,7 7,7 × 8,6) ER (9,7 × 8,6) (9,0 × 8,6) Der 1(25) 6(3-5) 4(3)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 339kW (1 795ihp) E made50 fitted53 Lubecker Flender-Werke Lbc Gen 1 × 20kW 1 × 18kW 220V d.c. Fuel (o.f.)
7369936 ATJR 1539 Df Esd Gc Rdr RT	**BHAGAT SINGH** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 297	**100A1** SS 12/74 oil tanker **LMC** EL C† $2\frac{5}{8}$" IRS	**1974**-12 Baltic SB. & Eng. Works —Leningrad 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 1,48N/mm² (15kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.
5043801 VWKG 199143 RTv	**BHAGIRATHI** **Calcutta Port Trust** Calcutta India	**4 697** 1 896 3 048	**✠100A1** CS 7/77 hopper dredger **✠LMC** EL (x) $2\frac{3}{16}$"SQ	**1957**-11 W. Simons & Co. Ltd.—Renfrew (805) 113,39 19,00 5,500 106,69 18,90 7,32 1 dk RW rf nil 6BH WB170t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 762 3 133kW (4 200ihp) Wm. Simons & Co. Ltd. Renfrew 4 SB 1,38N/mm² (200lbf/in²) hs1315,5 12cf Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
5060524 AQNP 317846 Df Esd Gc Pfd Rdr RTm/h	**BHAIRAB** ex Cap Colorado-71 Launched as Norderdiek **National Shipping Corp.** Karachi Pakistan	**3 234** 1 736 5 005 **5 101** 2 922 7 037	GL ✠Classed LR until 12/65	**1961**-3 Schiffsw. A. Pahl—Ham (319) 119,13 16,06 6,452/7,773 110,57 16,01 9,61 P 35,1 F 11,9 1 dk & S dk, 3rd dk in No. 4 hold RW rf 102	**M General Cargo** OSD/CSD 12P Ref 5 Ho G.8 212 B.7 419 In.1 177 5 Ha (stl) (9,0 10,5 14,7 7,0 9,0 × 5,4) 12W Cr 3(3) Der 1(50) 1(20) 2(7,5-15) 2(5-10) 6(3-5) 2(3)	Oil 2SA 9Cy. 600 × 1050 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Aug Fuel 792,5t (hvf) 16kn
7345679 571/IID Rdr RT	**BHAITA BANTENG** ex Benoi H-76 **P.T. Perusahaan Pelayaran Nusantara Khusus 'Bhaita'** Jakarta Indonesia	**114** 7 —	AB	**1974** Singapore S.B. & Eng. Ltd.—Sng (B064) *22,01* 6,51 2,410 21,95 6,41 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 180 MAN M.T.U. Friedrichshafen Fdrn
7397294 PLUT 356910	**BHAITADWITYA** **P.T. Perusahaan Pelayaran Nusantara Khusus 'Bhaita'** Jakarta Indonesia	**753** 395 1 899	NV	**1975** Singapore S.B. & Eng. Ltd.—Sng (82) 53,78 14,41 2,509 52,89 3,38	**TM Landing Craft**	2 Oil 4SA each 8Cy. 160 × 180 686kW (920bhp) M.T.U. Friedrichshafen 10kn
5043813 GVJF 300188 Df Esd Gc Rdr RTm/h/v	**BHAMO** **Guinea Gulf Line Ltd.** Glasgow United Kingdom	**5 932** 3 098 9 801	**✠100A1** CS 1/76 **✠LMC** EL (c) † $2\frac{1}{8}$"SQ	**1957**-12 Lithgows Ltd.—Port Glasgow (1118) 143,26 18,29 8,059 133,51 18,22 11,89 P 10,4 F 13,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB218t incl. DTm1669t	**M General Cargo** OSD 4 Ho 19,2 29,0 11,0DT ER 21,6 21,2 G.17 840 B.16 141 5 Ha (8,9 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(75) 2(15) 4(10) 8(5)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 894,0t (hvf) 14,25kn
5043825 HSAN 312	**BHANURANGSI** **Thai Navigation Co. Ltd.** Bangkok Thailand	**686** 410 539	✠	**1927**-5 A/S Nakskov Skibs.—Nakskov (31) 64,01 9,91 2,985 9,86 1 dk & Shade dk R	**TM General Cargo** G.1 104 B.1 019 4W	2 Oil 4SA each 6Cy. 330 × 600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 72,0t 10kn
5043837	**BHARASINDHU** **Government of Thailand (Harbour Bureau)** Bangkok Thailand	**104** 33 —	Classed LR until 3/40	**1937** Tsurumi Seitetsu Zosen—Yka (337) 26,42 5,97 ... ... R	**TM Tug**	2 Oil 4SA each 6Cy. 295 × 490 Hanshin Iron Works Ltd. Kob

7604972 ATMT 1637 RT	**BHARAT SAGAR** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**531** 285 —	BV	**1975** Shaparia Dk & Stl Co. Ltd.—Bom 51,29 2,109 49,46 9,50 3,05 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 380kW (510bhp) Kirloskar Oil Engines Ltd. Poona
5401699 VWRT 1057 Df Esd Gc Rdr RTv	**BHARATA** ex Bharata Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 282** 14 380 37 000	**✠100A1** CS 4/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2¾"SQ IRS	**1963**-1 Mitsubishi Zosen—Nag (1565) 191,12 27,49 10,973 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
6515681 VWWG 1154 Df Esd Gc Rdr RT	**BHASKARA** ex Bhaskara Jayanti-73 **The Shipping Corporation of India Ltd.** Bombay India	**15 528** 10 227 21 940	**✠100A1** SS 7/77 ore carrier—or for oil in all tanks except No. 2 centre **✠LMC** EL it 2 7/16"SQ IRS	**1965**-8 Mitsubishi Hvy Ind. Ltd.—Hma (172) 169,02 22,92 9,634 159,70 22,86 13,26 P 34,5 F 12,2 1 dk rf nil NS 9BH WB28314t incl. DTf1341t	**M Ore/Oil Carrier** 4 Ho 30,0 30,0 15,0 30,0 ER G.30 316 L.26 315 HeCls. BC 7 Ha (stl) (each 8,2 × 8,0) ER 14W	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag WTAuxB primary 5,00N/mm^2 (51kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 2,11N/mm^2 (21,5kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 930,5t (hvf)-36,0pd 14,5kn
5043966	**BHAVSINHJI** **Government of Bombay** India	**443** 200 —	✠Classed LR until 11/38	**1923**-4 Henry Robb Ltd.—Leith 42,52 9,02 3,429 8,97 1 dk R	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER 1W	C 4Cy. (2) 330 & (2) 660 × 457 Campbell & Calderwood Psy Fuel 30,5t (c)
5043980	**BHIMSEN** **Government of Bombay** India	**141** 139 —	✠Classed LR until 3/39	**1935**-11 Henry Robb Ltd.—Leith (218) 28,05 6,76 2,579 6,71 R BK 165	**S Tug**	T 3Cy. 305 510 & 864 × 610 Plenty & Son Ltd. Nby Fuel 34,5t (c) 10kn
7203948 6ZFX 4128 Df Esd Gc Pfd Rdr RT	**BI JIN** ex Hop Chong-78 **All Oceans Shipping Co. Ltd.** Monrovia Liberia	**14 078** 9 423 27 023	AB BV	**1972** Sanoyasu Dockyd Co. Ltd.—Osa (314) 161,25 24,87 10,100 160,00 24,80 14,36 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 14kn
6607537 CLGE Df Esd Gc Pfd Rdr RTm	**BIA JAIBA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 139** 524 2 100	BV	**1966** Ast. Construcciones S.A.—Vgo (57) 64,04 11,54 6,884 56,32 11,41 7,40 1 dk RW	**M Fishing** Stern Trawler 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 305,0t 12,5kn
6506941 9GUM 316534 Df Esd Gc Rdr RTv	**BIA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 927** 2 704 — **7 479** 4 319 10 236	**✠100A1** CS 7/78 Ice Class 3 **✠LMC** EL ct 2⅛"SQ	**1965**-3 Uraga Hvy Ind. Ltd.—Yokosuka (851) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,3 F 11,9 2 dks rf 127 Coll BH to U dk 7 to 2nd dk WB1242t incl. Tunnel tanks 224t	**M General Cargo** 12P 5 Ho 15,3 23,4 21,7 19,9 17,8 4 Ha (stl) (6,8 × 5,4) (14,5 11,3 12,0 × 7,0) 1 Ha (w) (7,3 × 6,1)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel (hvf)
6511312 FNOE 3127 Df Esd Gc Rdr RTm/v	**BIAFRA** **L. Martin et Cie.** Le Havre France	**5 672** 3 293 4 950	BV	**1965** Blohm & Voss A.G.—Hamburg (837) 131,43 16,57 120,02 16,51 11,21 3 dks	**M General Cargo** CSD 2P Ref. 4 Ho 26,8 17,9 17,9 17,9 G.8 412 B.7 751 4 Ha (stl) (each 6,4 × 5,1) 8W Der 8(3-6)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 470kW 450V 60Hz a.c. Fuel (hvf) 20,5kn
5426431 IKVA 925 Df Esd RT	**BIAGINO MATTERA** ex Kaila-63 ex Svenske-52 **Ladonea Guiseppe Parascondolo** Napoli Italy	**482** 272 750	RI (BV)	**1903** Lindholmens Verks. A/B—Got (378) 51,57 7,95 4,039 48,70 7,90 4,27 1 dk R	**M General Cargo** 1 Ho ER	Oil 2SA 7Cy. 220 × 370 261kW (350bhp) E made40 fitted52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7394424 H3HN 6331-PEXT Df Esd Gc Rdr RT	**BIAK** ex Chiang Long-76 ex Biak-75 **Chiang Long I S.A.** Panama Panama	**5 945** 4 398 10 013	NK	**1974** Imabari Zosen—Imabari (322) 119,97 20,55 7,494 112,02 20,50 9,56 P 23,8 F 13,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 887,0t (hvf)-21,0pd 13kn
5044013 C6FK 372931 Df Esd Rdr RT	**BIAK** **Marsh Harbour Shipping Co. Ltd.** Abaco Bahamas	**499** 315 699	BV	**1958** N.V. Schpsw. "Appingedam"—Appingedam (180) 54,28 8,51 3,277 49,51 8,41 3,56 1 dk RW'	**M General Cargo** G.968 B.926 2 Ha (each 12,3 × 5,0) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 20kW 220V d.c. Fuel 50,0t 10,5kn
6708185 3FGG 8122-HK Df Esd Gc Rdr RT	**BIAKH** **Jermyn Shipping Corp.** Panama Panama	**11 695** 6 987 20 321	NV	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (224) 153,93 22,36 10,237 145,27 22,31 13,57 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 368kW 440V 60Hz a.c. Fuel 1 723,0t (hvf) 15,5kn

5044051 PKRA Esd RT	**BIAN** ex Carino-62 ex Kalianda-60 **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 199** 1 509 1 837	BKI	**1947** C. v.d. Giessen—Krimpen (733) 84,26 13,16 4,446 13,11 P 10,1 B 24,7 F 12,5 1 dk	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 750 149kW (200bhp) Sulzer N.V. Werkspoor Ams Gen 1 × 8kW 110V Fuel 106,5t 11kn
5044063 80/Z	**BIAN HAP** **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**117** 54 100	BKI	**1950** Vereenigde Prauwen Veren—Dja *29,24* 5,54 30,97 5,52 2,27	**M General Cargo**	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Mch Gen 1 × 8kW 110V
5044075 HPES Df Esd Gc Rdr RTv	**BIANCA** **Societe Navegacion Pan-Europea S.A.** Panama Panama	**16 094** 9 810 26 122	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1084) 189,14 22,59 10,561 178,62 22,51 13,80 P 47,6 B 12,8 F 35,4 1 dk	**M Tanker** 20 Ta ER L.33 159 HeCls. BC Der 4(5) 1(1)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 240kW 1 × 50kW 450V Fuel 2 226,0t (hvf)-40,5pd 16,25kn
6523016 HO-2847 Df Esd Gc Rdr RTm/v	**BIANCA W.** ex Rien Teekman-77 ex Polaris-74 **Cia. Maritima Lebanon S.A.** Panama Panama	T.Mk **474** 268 1 070	GL	**1965** J. J. Sietas Schiffsw.—Ham (564) 61,68 10,06 3,963 54,92 10,01 6,20 P 13,2 B 11,6 F 8,0 2 dks	**M General Cargo** 2P 1 Ho 39,5 ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 34,5t (d.o.) 11kn
5229182 SWWK Df Esd Gc Rdr RTm	**BIANCO** ex Matouba-76 **Bianco Shipping Enterprises Corp.** Piraeus Greece	**4 485** 2 548 4 186	BV	**1960** Ch. Reunis Loire-Normandie—Nantes (659) 113,42 15,45 7,119 105,01 15,40 10,49 2 dks RW	**M General Cargo** Ref 12P 4 Ho 18,9 15,0 15,0 19,9 In.5 683 4 Ha (stl) (each 6,0 × 4,1) 8W Der 1(15) 8(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Ch. de l'Atlantique St Nazaire Fuel 914,5t 17,5kn
7527124 H3DX Df Esd Gc Rdr RT	**BIANKA LEONHARDT** **Partenreederei m.s. 'Bianka Leonhardt'** Leonhardt & Blumberg Hamburg Panama	**8 521** 5 343 12 977	GL	**1977** Ujina Zosensho—Hma (553) 133,20 8,833 124,52 20,40 11,74 2 dks	**M General Cargo** 2 Ho DT 1 Ho ER G.19 059 B.17 896 C.Ho 180/20'(40') C.Dk 198/20'(40') 3 Ha (stl) (12,6 × 11,2) (31,5 × 12,8) (18,9 × 11,2) ER Der 2(55) 10(10)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Inn 16,75kn
7004976 332032 Df Esd Rdr RTh	**BIARRI** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**124** 76 137		**1969** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (90) 22,26 6,33 19,33 3,74 F 3,1 1 dk rf nil BK 152	**M Fishing** Side-Trawler Ref 1 Ho 7,6 ER 3 Ha (stl) (0,9 × 0,7) (0,6 × 0,6) (1,8 × 1,2) ER	Oil 4SA 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Gen 1 × 60kW 440V 50Hz a.c. Directional propeller Fuel 37,5t (d.o.) 10kn
7423134 7TGR Df Esd Gc Pfd Rdr RT	**BIBAN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **7 796** 4 343 — **11 665** 7 184 16 727	**✠100A1** strengthened for heavy cargoes DTsm — vegetable oil **✠LMC** **UMS** EL Et 2½"U2 (BV)	**1977**-2 Marine Industries Ltd.—Sorel, P.Q. (423) 159,01(BB) 22,86 —/10,040 146,74 22,80 13,19 P 33,0 F 33,6 2 dks rf nil 5BH to U dk 2 to 2nd dk WB3427T incl. DTm 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 23,9 24,6 4,5DTp&s 24,6 27,1 ER 15,5 G.24 457 B.22 583 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 3(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
7387483 EGXF Df Esd Gc Rdr RT	**BIBEY** **Pesquera Congeladora Internacional S.A.** Huelva Spain	**443** 223 —	BV	**1975** Ast. Gondan—Gjn (102) 44,48 9,33 3,582 36,99 9,30 6,30 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) B&W Cons. Echevarria Bermeo 11,5kn
6613471 323749	**BIBIANE MARIE** **Bibiane Marie Ltd.** Caraquet Canada	**123** 59 —		**1965** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria 10kn
7633715 YQDQ Df Esd Gc Pfd Rdr RT	**BICAZ** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1976** Santierul Naval Constantza —Constantza 219,82 32,19 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,6 15,3 ER G.75 516 10 Ha (stl) (each 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 630kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16,25kn
5044142 IKWA 2774 Df RT	**BICE** ex Antonio Padre **Landi & C.** Genova Italy	**1 440** 883 2 402	RI ✠	**1902**-9 N. Odero fu Aless. & C.—Gen 71,48 11,49 3,480 65,38 11,38 6,74 P 19,9 F 6,4 1 dk R BK 229	**TM General Cargo** 3 Ho G.2 832 B.2 718	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) NE 47 S.A. Ansaldo Gen Fuel 51,0t 9kn
7644740 576278	**BICENTENNIAL 76** **Alvin O. Zar** New Orleans, La United States of America	**130** 90 —		**1976** A.W. Covacevich Shipyard—Biloxi, Ms *22,80* 7,07 3,46 1 dk	**M Fishing**	Oil 545kW (730bhp) U.S.A Fuel (d.o.)
6604028 323529 Esd Pfd Rdr RT	**BICKERTON PRIDE** **m.v. Mersey Seven Ltd.** Pictou Canada	**283** 122 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (155) 36,58 7,52 3,201 32,31 7,50 3,92 F 7,1 1 dk BK 229	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t (d.o.)

5044166 GJBE 302410 Df Esd Pfd RTm	**BICKLEIGH** **Bickleigh Fishing Co. Ltd.** Aberdeen United Kingdom	**164** 61 —	**✠100A1** trawler **✠LMC**	SS 4/78 EL (b) g	**1962**-2 Richards Iron Works Ltd. —Lowestoft (467) *28,50* 6,81 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 492kW (660bhp) ✠ NE 3/73 Mirrlees Blackstone Ltd. Stckpt Gen 2 × 15kW 220V d.c.
5044178 183170	**BICKLEY HALL** **A. Rutland** London United Kingdom	**146** 73 193			**1916** .... 31,58 6,46 2,591 6,41 1 dk R	**TM Tanker** 4 Ta ER	2 Oil 2SA each 3Cy. 180 × 230 NE 48 Crossley Bros. Ltd. Mch Fuel 5,0t 8kn
5044219 EAEO 1531 Df Esd Pfd Rdr RTm	**BIDEBIETA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**287** 173 —		BV	**1953** Ast. de Murueta S.A.—Murueta (15) *33,99* 6,53 3,404 6,48 3,79 1 dk len 62	**M Fishing** Side-Trawler 2 Ha (7,5 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 132,0t (d.o.) 11,5kn
5044245 PKAR	**BIDO** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58		**1953**-2 Ams. Schp. G. de Vries Lentsch, Jr. —Alp (2255) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
6852302 UUIA M-22016	**BIDZHAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70		(RS)	**1956** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,5 × 1,6) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5044295 SPJJ Df Esd RT	**BIEBRZA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**648** 220 492		(PR)	**1955** Stocznia Gdanska—Gdk (B10/66) 59,24 9,07 4,344 53,85 9,02 4,91 1 dk RW	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Kobenhavn Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5kn
7508879 WYK2 365 582451 Df Gc Pfd Rdr RT	**BIEHL TRADER** **Biehl Offshore Inc.** Houston, Tx United States of America	**1 157** 484 1 295		AB	**1977** Campbell Machine, Inc.—San Diego (116) 63,91 13,31 5,341 60,56 13,01 6,30 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 4 × 136kW a.c. 2 Controllable pitch propellers aft 14,5kn
7508881 WYK2 364 584627 Df Esd Gc Pfd Rdr RT	**BIEHL TRAVELER** **Biehl Offshore Inc.** Houston, Tx United States of America	**1 181** 484 1 295		AB	**1977** Campbell Machine, Inc.—San Diego (117) 63,91 13,31 5,341 60,56 13,00 6,35 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 432 × 533 sr geared to sc. shafts De Laval Turbine Inc. (Enterprise Div.) Gen 4 × 136kW a.c. 2 Controllable pitch propellers 14,5kn
7501431 JM3890 118026 Rdr RT	**BIEI MARU** **Hoyu Kaiun K.K.** Owase, Mie Pref. Japan	**687** 486 1 564			**1975** Kyoei Kogyo—Kur (63) 65,36 10,83 4,547 60,00 10,80 4,81 1 dk	**M Tanker** 8 Ta ER L.1 544	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob Fuel 76,0t-4,5pd 11kn
5044336 SPMB Df Esd Gc Rdr RTm/h	**BIELSKO** **Polish Steamship Co.** Szczecin Poland	**2 555** 1 409 3 206		PR	**1957** Stocznia Szczecinska—Szn (B32/33) 94,70 13,54 5,512 89,54 13,50 6,25 1 dk	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Swi Gen 2 × 28kW 220V d.c. Fuel 641,0t (o.f.) 12kn
5044348 OYAQ Df Esd Pfd Rdr RTm/v	**BIEN** **A/S H. J. Hansen** Odense Denmark	**120** 17 76			**1917** Motala Verk. Nya—Motala (467) 27,31 6,15 2,972 6,10 3,43 RW	**M Tug** Salvage 1 Ho 4,1 1 Ha (1,9 × 1,8) Der 1(3)	Oil 4SA 6Cy. 260 × 370 NE 51 Ruston & Hornsby Lcn Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 16,5t (d.o.)
7504251 LDXB 18861 Df Esd Gc Pfd Rdr RT	**BIEN DONG** **Government of Norway (Den Norske Stat - Fiskeridirektoratet Havforskningsinstitutt-NORAD)** Bergen Norway	T.Mk **495** 121 —		NV	**1976** Mjellem & Karlsen A/S—Bgn (119) 46,33 3,750 42,98 10,30 6,48 2 dks rf 1250 BK 152	**M Research/Fishing** Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 119kW (1 500bhp) A/S Bergens M/V Bgn
7031515 DEBN Df Esd Gc Rdr RT	**BIENE** **Partenreederei m.s. 'Biene'** Emil Hartmann Bremen Federal Republic of Germany	**493** 265 1 110		GL	**1970** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (156) 62,54 9,45 3,582 56,72 9,40 4,12 1 dk	**M Tanker** 8 Ta ER L.1 367	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel 11kn

5044350 313943 Esd Pfd Rdr	**BIENVENUE** **Poissonnerie Boulay inc.** Gaspe Canada	**127** 59 —		**1961** Marine Industries Ltd.—Sorel, P.Q. (280) *22,38* 6,61 22,26 6,56 3,36 1 dk	**M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri	B&W Kobenhavn
5044374 VDFY 148859 RT	**BIENVILLE** ex McKie **Rene Tellier** Quebec Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Gls *43,90* 16,03 ... ... 1 dk R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Fuel (o.f.)	Gls
7100770 WY3645 289924 RT	**BIENVILLE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 102 —		**1962** American Marine Corp.—N.Os (828) *42,98* 10,06 2,667 10,01 3,15 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 160 × 230 1 164kW (1 560bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria
6511025 PDCW Df Esd Gc Pfd Rdr RTm/v	**BIERUM** ex Hilda Eckhardt-71 **H. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **500** 268 1 050 **999** 596 1 897	GL	**1965** Schiffswerft Heinrich Brand K.G. —Oldenburg (173) 68,59 10,90 3,690/5,131 61,12 10,75 5,82 RQD 14,4 F 8,0 2 dks	**M General Cargo** 1 Ho 41,2 ER G.2 291 B.2 129 2 Ha (stl) (each 14,8 × 6,7) ER Der 1(10) 3(2-3)	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 380V d.c. Fuel (d.o.)	Kln 12kn
6912877 SPYH Df Esd Gc Rdr RT	**BIESZCZADY** **Polish Steamship Co.** Szczecin Poland	**10 847** 5 790 15 680	PR	**1968** Stocznia Szczecinska—Szn (B520/06) 156,47 20,45 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 8P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V Fuel 1 301,5t (hvf)	Sulzer Poznan 15,5kn
6923216 TFOR 1477 Df Esd Gc Rdr RTm	**BIFROST** ex Niolon-77 ex Arktos-74 **Bifrost H/f** Hafnarfjordur Iceland	T.Mk **975** 561 1 651	BV (GL)	**1968** Schulte & Bruns—Emd (253) 81,01 5,055 74,40 13,09 9,43 2 dks	**M RoRo Cargo** Vehicles Stern door 1 Ho ER G.4 980 B.4 261 4 Ha (stl) (6,6 13,7 13,7 6,6 × 7,6) ER 6W Der 6(5)	Oil 4SA 6Cy. 370 × 400 1 902kW (2 550bhp) Klockner-Humboldt-Deutz Gen 1 × 200kW 400V 50Hz a.c. 1 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.)	Kln 14,5kn
7394905 JL4147 117402 Gc Rdr RT	**BIFUKU MARU** **Bifuku Kisen K.K.** Namikata, Ehime Pref. Japan	**498** 325 1 630		**1974** Uno Zosen—Namikata (75) 65,92 11,03 4,547 58,98 11,00 6,48 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob 13kn
5067053 LMIT C12595	**BIG** ex Cement 8-68 **Sameiet Big** Arne A. Scheele Fredrikstad Norway	**104** 0 —	NV	**1947** Glommens M/V—Fks (109) 27,89 6,35 2,623 25,48 6,33 3,10 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 280 × 420 E made64 fitted71 Wichmann Mtrf. Gen 1 × 11,5kW 115V d.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)	Rub 10kn
7732602 583095	**BIG BEND** **Paul H. Spell** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)	U.S.A
7037753 WV4463 298385 Df Gc Pfd Rdr RTm/v	**BIG BILL** **Steuart Transportation Co.** Wilmington, De United States of America	**294** 200 —	AB	**1965** Wiley Manufacturing Co.——Pt. Deposit (657) 37,29 5,138 36,20 9,30 5,69 2 dks	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 343 × 419 geared to sc. shaft Nordberg Mfg Co. Gen 1 × 125kW 1 × 100kW	Milwaukee
7735824 587992	**BIG DIPPER III** **Big Dipper Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Alabama *20,46* 6,71 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A
7408079 567439	**BIG ED** **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**402** 273 —		**1975** Todd Shpyds Corp.—Gal (39) 38,08 10,37 2,718 36,86 10,32 3,36 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. geared to sc. shafts Fairbanks, Morse & Co. Fuel (d.o.)	Beloit
7426071 JPCB 119094 Df Esd Gc Pfd Rdr	**BIG GLORY** ex Blue Tokyo-78 **Narasaki Zosen K.K.** Tokyo Japan	**2 499** 1 479 4 643	NK	**1976** Honda Zosen—Saiki (633) 92,08 16,03 6,833 84,82 16,01 7,40 2 dks	**M Vehicles Carrier** G.9 924 B.8 527 2 Ha (21,0 22,7 × 8,6) ER Der 1(35) 3(20)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.	Takamatsu 14,25kn
7100809 WN5299 292280	**BIG JOE** **Offshore Logistics Services Inc.** Mobile, Al United States of America	**146** 99 —		**1963** Burton Shipyard Co. Inc.—Port Arthur 31,40 2,134 29,57 7,42 3,03 1 dk	**M Utility/Workboat**	Oil 574kW (770bhp) .... Fuel (d.o.)	

7730783 PJWX	**BIG LIFT 211** **Big Lift B.V.** Willemstad Netherlands Antilles	**447** 447 —	**✠100A** pontoon restricted service EL D	**1977**-3 B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (004.7023) 26,42 16,62 25,89 16,60 3,51 1 dk rf nil 4BH WB-	**Submersible Pontoon** Deck Cargo Heavy load	
7324429	**BIG LIFT 411** **Big Lift (Iran) B.V.** Big Lift B.V. Khorramshahr Iran	**447** — 930	**✠100A** SS 11/78 pontoon EL (D)	**1973**-7 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 43,39 11,82 2,375 43,21 11,60 3,00 1 dk rf nil 6BH	**Pontoon** Heavy load Deck Cargo	
7601700 PJXF	**BIG LIFT 412** **Sea Lift 6 B.V.** Big Lift B.V. Willemstad Netherlands Antilles	**532** 521 1 341	**✠100A** pontoon EL (E)	**1976**-3 Hwa Nan S.B. Corp.—Keelung (1) 44,66 11,76 2,806 44,40 11,60 3,28 1 dk rf nil 4BH	**Pontoon** Heavy load Deck Cargo	
7513044 550720	**BIG MAMA** **Compass Financial Corp.** Jacksonville, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
7228388 Df Esd Gc Rdr RT	**BIG ORANGE I** **Zodiac Work Boats S.A.** Panama Panama	**188** 128 691	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur (491) 53,35 11,64 3,360 51,82 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Fuel 141,0t
7390296 570621 Df Esd Gc Rdr RT	**BIG ORANGE IV** **American Olympic Corp.** Port Arthur, Tx United States of America	**291** 197 —	AB	**1975** Burton Construction & S.B. Corp. —Pt. Arthur (505) 54,84 12,20 3,810 50,22 12,15 4,58 F 17,4 1 dk	**TM Supply Ship** Pumping Cement Sand Mud	2 Vee Oil 2SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 250kW a.c. Fuel 384,0t (d.o.) 10kn
7415254 563134 Df Esd Gc Rdr RT	**BIG ORANGE V** **Zodiac Offshore Inc.** Wilmington, De United States of America	**198** 135 —	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur (518) 11,59 49,89 11,54 3,97 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 99kW a.c. Fuel 169,5t (d.o.) 10kn
7026974 HO-8773 Rdr RT	**BIG ORANGE VI** ex Aquarius ex Keeneland **Zodiac Offshore Inc.** Panama Panama	**196** 133 —	AB	**1969** Burton Shipyard Co. Inc.—Port Arthur (460) 11,59 3,372 47,20 3,97 F 13,5 1 dk rf-	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria
7528805 569681 Df Esd Gc Rdr RT	**BIG ORANGE VII** **American Offshore Inc.** Houston, Tx United States of America	**195** 132 —	AB	**1975** Rockport Yacht & Supply Co. —Rockport (101) 11,59 3,429 49,89 11,54 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 16Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Fuel 182,0t (d.o.) 10kn
7501340 JLLS 117647 Esd Gc Pfd Rdr	**BIG PROGRESS** ex Blue Malacca-77 **Narasaki Zosen K.K.** Tokyo Japan	**1 331** 764 2 463		**1975** Honda Zosen—Saiki (631) 78,09 14,53 5,017 71,00 14,51 5,36 2 dks	**M** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu
7647285 577830	**BIG SANDY** **Paul H. Spell** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7048374 356681 Df Esd Rdr RTh	**BIG TIDE** ex Tilman J. No. 3 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**267** 181 —		**1963** Burton Shipyard Co. Inc.—Port Arthur (329) 45,73 11,03 3,064 43,29 10,98 3,66 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 220V 60Hz a.c. 11kn
7050327 WY5025 515719	**BIG VALLEY** **I D S Leasing Corp.** Seattle, Wa United States of America	**169** 115 —		**1968** Marine Builders Inc.—Mobile, Al *24,72* 7,32 3,71	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
6729141 EFRE 2201 Df Esd Gc Pfd Rdr RT	**BIGARENA** **Pesqueras Alkar S.A.** Pasajes Spain	**434** 199 447	BV	**1967** Maritima del Musel S.A.—Gjn (84) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn

6801353 EFSM 8748 Df Esd Gc Pfd Rdr RTm	**BIGARO** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 386	BV	**1968** Const. Nav. P. Freire—Vgo (50) 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim	Mhm 12kn
7208572 LEQS 17865 Df Esd Gc Pfd Rdr RT	**BIGGAS** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 102 520	NV	**1972** Sterkoder M/V A/S—Kristiansund (25) 46,69 9,02 4,490 40,01 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd	Rub 12,5kn
5423403 THYP 5007 Df Esd Pfd RTm	**BIGORRE** **Arment Sevellec et Cie.** Societe de Gerance d'Armement a la Peche (So.Ger.Ap.) La Rochelle France	**220** 73 177	BV ✠Classed LR until 2/65	**1963**-6 Haarlemsche Schps. Maats. —Haarlem (582) 35,72 7,09 3,804 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side-Trawler 4 Ha (1,2 1,2 × 0,9) (0,4 0,4 × 0,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse gear 433kW (580bhp) N.V. Werkspoor	Ams
5044439	**BIGUA** ex Mosqueiro **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**486** 231 —	✠	**1912**-6 Murdoch & Murray Ltd.—P.Gl (250) *54,90* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 J. G. Kincaid & Co. Ltd.	Greenock
6507969 3FET Df Esd Rdr RT	**BIGWING** ex Safmarin-78 ex Ocean II-77 ex Sado-76 ex Rising Sun-75 ex Ranyo Maru-73 **Safmarin Co. S.A.** Panama Panama	**2 951** 1 633 4 696	BV (NK)	**1964** Tohoku Zosen—Shiogama (59) 99,01 15,45 6,147 92,00 15,02 7,35 P 22,0 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.6 250 B.5 765 2 Ha (each 23,6 × 7,0) ER 12W Der 8(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 80kW 445V a.c. Fuel 333,5t	Shimizu 13kn
7354101 JL4062 113573 Rdr RT	**BIHO MARU** **Maki Kisen K.K.** Namikata, Ehime Pref. Japan	**999** 639 1 067	NK	**1973** Towa Zosen—Smk (458) 66,60 11,03 4,211 60,00 11,00 5,01 P 14,4 F 5,5 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 370	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 109,5t-6,5pd	Osa 12kn
7506390 JG3544 119104 Rdr RT	**BIHO MARU** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**497** 330 1 158		**1975** Kyoei Zosen—Mihara (66) 60,13 10,01 4,045 55,00 9,99 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho	Tok
7337529 YQCW 314 Df Esd Gc Rdr RT	**BIHOR** **NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Gtz 130,77(BB) 17,68 6,601/8,100 120,99 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t-20,5pd	Sulzer Poznan 16kn
7355430 JBBQ 116172 Rdr	**BIHORO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 130 —		**1974** Tohoku Zosen—Shiogama (162) 63,35 7,83 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	Oil 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.	Niigata
5152195 VPII 317734 Df Esd Gc Pfd Rdr RTm/h/v	**BIHUA** ex Eastern Cliff-72 ex Hoegh Cliff-67 **Ocean Tramping Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **6 205** 3 309 9 749 **8 977** 5 141 10 567	**100A1** SS 11/75 DTsmf—veg. oil & DTa—veg. oil or latex **LMC** **Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ ✠ LR class withdrawn	**1956** Deutsche Werft A.G.—Ham (704) 151,14 19,54 7,735/8,090 138,69 19,51 11,74 P 13,8 F 31,1 2 dks, 3rd dk in No. 2 hold RW rf 102 8BH WB1912t	**M General Cargo** Ref 4P 6 Ho 15,4 23,0 17,2 17,9 15,7 10,2 G.19 138 B.17 339 In.579 6 Ha (stl) (9,1 13,4 11,2 12,0 9,7 × 6,4) (3,0 × 3,9) 21W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 240kW 230V d.c. Fuel 2 051,5t (hvf)	Kobenhavn 17,25kn
5076183 Df RT	**BIJAN** ex Provincia-77 ex Clothilda M.-70 **Janhjani Mohamed** Abadan Iran	**342** 167 436	BV	**1952** Sch. Delfzijl v/h Sander—Dzl (190) 44,00 7,55 2,794 ... ... 1 dk	**M General Cargo** G.601 B.586 2 Ha (each 9,0 × 4,5) Der 2(2)	Oil 4SA 4Cy. 285 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 31,5t	Kiel 8,5kn
5042675 9HJW 0297 Df Esd Gc Rdr RT	**BIJELA** ex Rigel-77 ex Splendid Breeze-77 ex Executive Trader-74 ex Bernhard-73 **Dabinovic (Valetta) Ltd.** Bozo A. Dabinovic Valletta Malta	**9 493** 6 245 16 612	NV	**1963** Flensburger Schiffsbau-Ges. —Flensburg (584) 153,98 20,65 9,126 143,16 20,60 12,30 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.19 878 B.19 170 5 Ha (each 11,9 × 9,2) ER 10W Der 10(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Bremer Vulkan Gen 3 × 200kW 440V 60Hz a.c.	MAN Vegesack 13,5kn
6620527 OUID Esd	**BIKEMO** ex Trippe-75 ex Triane-71 ex Birger Wernerfelt-71 **Knud H. Hjermitslev Partrederi** Hirtshals Denmark	**175** 73 168	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side-Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) Nydqvist & Holm A/B Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Thn 11kn

5044477 UVZS M-24789 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 440V Fuel 394,0t (d.o.) 12,5kn
5044489 UTFV M-22561 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 420	RS	**1961** ..............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6816308 Rdr	**BIKYO MARU** **Sweet Lines Inc.**	**996** 601 1 999		**1968** Hashihama Zosen—Imabari (233) 69,68 11,00 4,877 64,98 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 338 B.2 106 1 Ha (35,8 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × — 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 37kW a.c. Fuel 98,5t-5,5pd 11kn
7646401 HP-3759 Df Rdr RT	**BILAL** ex Red River (LFR 522) ex LSMR 522 **Hellen Shipping Co.** Panama Panama	**485** 202 667	AB	**1945** Brown S.B. Co.—Houston 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv 77	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. 222 × 266 992kW (1 330bhp) General Motors Corp. Gen 2 × 100kW a.c. 14kn
6615039 6ZEY 5795 Df Esd Gc Pfd Rdr RTm/h/v	**BILBAO** ex Commander Colocotronis-76 ex Bergehaven-71 **Gamma Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**76 408** 56 784 151 955	NV	**1966** Hitachi Zosen—Saeki (4007) 279,03 44,25 17,857 265,69 44,20 23,02 1 dk rf 51	**M Tanker** 17 Ta ER L.179 219 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) B&W Hitachi Zosen Osa Gen 3 × 780kW 450V 60Hz a.c. Fuel 7 619,5t (d.o.) (hvf) 16kn
5044491 EDKU 696 Df Esd Gc Pfd Rdr RTm	**BILBAO** **Naviera Vizcaina S.A.** Bilbao Spain	**21 592** 9 830 35 380	**✠100A1** SS 3/74 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1962**-2 Empresa National "Bazan"—El Ferrol (110) 202,67 26,67 11,145 192,01 26,56 14,23 P 42,1 F 25,0 1 dk RW rf 152 16BH WB8674t incl. 5806t in clean ballast tanks	**S Tanker** 30 Ta ER L.41 824 Der 2(5) 2(3) 2(2,5)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turb. Co. Wal 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,21N/mm^2 (610lbf/in^2) hs1935,2 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.) 16,25kn
6910831 DCBZ Df Esd Gc Rdr RTh	**BILBAO** ex Inger-73 ex Truro-71 Launched as Bele **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G.** Hamburg Federal Republic of Germany	T.Mk **682** 433 1 510 **1 492** 1 026 2 780	GL	**1969** Martin Jansen Schiffswerft u. Mfbk. —Leer (90) 75,49 (BB) 4,217/6,001 68,00 11,79 7,14 P 11,9 F 5,5 2 dks	**M General Cargo** 2 Ho 24,6 24,0 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(15) 2(3-5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 14kn
7125706 PDCU Df Esd Gc Pfd Rdr RTv	**BILDERDYK** **Scheepv. Maats. Trans-Ocean B.V.** Rotterdam Netherlands	**36 974** 20 553 44 799	**✠100A1** SS 3/77 All holds limited to lighter and container cargoes only **✠LMC** EL Mt 2$\frac{7}{8}$"U3	**1972**-3 Cockerill Yards Hoboken—Hoboken (859) 261,42 32,29 11,278 234,02 32,21 18,29 F 49,1 1 dk rf nil NS 8BH WB32226t incl. DTsf5202t Comb. btm & STs in way of No. 1 hold 4346t STs in way of Nos.2&3 holds 9653t	**M Barge Carrier** 5 Ho 22,4 33,5 33,5 33,5 33,5 ER 83 lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(455) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 470kW 450V 60Hz a.c. Fuel 460,5t (d.o.) 3 585,5t (hvf) 18kn
7527332 Df Esd Gc Rdr RT	**BILIBINO** **U.S.S.R.** Kholmsk U.S.S.R.	**1 179** — 336	RS	**1977** Hashimoto Zosensho—Kobe (396) 4,299 39,98 13,49 6,48 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osa
7733412	**BILIBINO** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1978** ..............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6400800 Df Esd Rdr RT	**BILINGA** ex Atlantic Merchant 1-75 ex Atlantic Merchant-69 **Tropical Shipping Co.** Panama Panama	T.Mk **649** 340 1 358	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (331) 80,75 10,44 3,715 74,40 10,29 3,76 2 dks len 68	**M General Cargo** Ref G.1 256 B.1 174 In.688 2 Ha (10,2 16,1 × 5,1) ER 6W Der 1(15) 5(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 152,5t (d.o.) 12kn
5016846 HOFN 1134-70 Df Esd Gc Rdr RT	**BILKIS** ex George Bower-71 ex Andros-69 **Union Navigation Co.** Panama Panama	**1 810** 910 2 610	BV	**1954** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (220) 100,97 13,70 5,595 13,64 F 22,3 1 dk & S dk rf 94	**M General Cargo** OSD Ref 12P 4 Ho 14,0 21,0 15,4 14,0 G.4 531 B.4 262 In.1 031 4 Ha (6,6 × 5,0) (9,5 8,8 6,7 × 5,1) 8W Der 1(20) 10(3)	Oil 2SA 8Cy. 500 × 900 1 921kW (2 575bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 254,0t (d.o.) 14,5kn

5044520 SMBK 10123 Rdr RTv	**BILL** **Roda Bolaget** Stockholm Sweden	**182** 57 —	✠**100A1** SS 5/77 tug Baltic service Ice Class 1 ✠**LMC** EL (b)	**1960**-12 A/B Asi-Verken—Amal (53) 25,35 7,85 3,633 23,63 7,60 4,45 BK 127 5BH WB16t	**M Tug** 12P Cr 1(2,5)	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Th Gen 2 × 70kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
5229754 MTDW 169858 RT	**BILL BRUSH** ex Maureen Brush-71 ex C. 621-61 **Maldon Shipping Co. Ltd.** London United Kingdom	**192** 77 —	✠	**1944**-5 J. Pollock, Sons & Co. Ltd. —Faversham 32,16 6,94	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 149kW (200bhp) E made46 fitted66 L. Gardner & Sons Mch Fuel (d.o.) 7,5kn
6501903 337329 Df Esd Pfd Rdr RTm/v	**BILL CROSBIE** ex Garda-71 ex Gudur-69 **Chimo Shipping Ltd.** St. John's, Nfl Canada	**1 598** 740 2 520	✠**100A1** SS 12/74 Ice Class 1 ✠**LMC** EL t 1⅝"SQ DELETE CLASS	**1965**-2 A/B Finnboda Varf—Skm 93,81 13,80 5,074 84,71 13,76 7,80 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB674t incl. DTf110t	**M General Cargo** OSD 2P 2 Ho 25,9 28,5 ER 2 Ha (stl) (each 18,1 × 7,2) ER Cr 2(5) Der 2(5-20)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Turino Gen 3 × 136kW 220/440V 60Hz a.c. Fuel (d.o.) 13,5kn
6911964 DHRB RTm/v	**BILL ROBERTS** **GEFO Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **500** 345 1 254	GL	**1968** Rolandwerft G.m.b.H.—Bmn 64,90 10,55 3,747 60,61 10,52 5,31 P 18,9 F 12,5 2 dks rf 76	**M Tanker** 10 Ta L.1 530 HeCls. C	Oil 4SA 6Cy. 320 × 450 745kW (999bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
7502473 WYH6 580 573156 Esd Rdr RT	**BILL TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**285** 194 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (528) 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 2 387kW (3 200bhp) General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.) 12kn
5044532 DKFG Df	**BILLE** ex Marlies-59 ex Margita-55 ex Alma-61 ex N. P. Petersen **Werner K. Heinz** Hamburg Federal Republic of Germany	**293** 214 483		**1917** A. G. & R. P. Petersen—Thuro *39,78* 8,77 4,115 4,25 RQD 8,0 1 dk	**Wood Aux M General Cargo** Schooner 2 Ha	Oil 2SA 4Cy. 220 × 330 112kW (150bhp) NE 51 Klockner-Humboldt-Deutz Kln 8kn
7007502 OUPP Df Esd Gc Pfd Rdr RTm/h/v	**BILLESBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	✠**100A1** oil or chemical tanker Ice Class 3 ✠**LMC** EL Q 1½"U2	**1970**-1 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (294) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk 4 to 2nd dk WB869t incl. TwD735t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 115kW 1 × 137kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd 12kn
5044556 HCBT	**BILLIE** ex Beacon-57 ex Empire Guernsey-47 **Transpetroleo C.A.** Guayaquil Ecuador	*288* *104* 194	✠Classed LR until 10/63	**1945**-3 John Harker Ltd.—Knottingley (168) 43,62 6,61 2,553 41,15 6,56 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.296	Oil 2SA 6Cy. 265 × 345 Crossley Bros. Ltd. Mch Fuel 13,0t-1,0pd 8kn
7397828 550190	**BILLIKIN** **Trident Seafoods Corp.** Seattle, Wa United States of America	**389** 281 —		**1973** Tacoma B.B. Co. Inc.—Tac 41,15 9,48 3,41	**M Fishing** Ref	Oil geared to sc. shaft 843kW (1 130bhp) .... Fuel (d.o.)
5044570 YBTC	**BILLITON II** **Government of Indonesia** P.N. Perusahaan Pertambangan Timah Belitung (U.P.T. Bil) Jakarta Indonesia	**484** 354 540	BKI Classed LR until 4/62	**1943** IHC Verschure B.V.—Ams 57,76 9,17 1,956 53,35 9,15 2,70 1 dk conv —	**TM General Cargo** 1 Ho 28,0 ER 3 Ha (4,8 7,3 7,3 × 6,5) ER 2W Der 1(2) 1(1,5)	2 Vee Oil 4SA each 12Cy. 108 × 127 507kW (680bhp) NE made69 fitted— General Motors Corp. Gen 1 × 50kW 110V Fuel 24,5t 11kn
6825658 5B2597 373808 Df Esd Gc Rdr RT	**BILLY** ex Janne Wehr-74 **Santamar Maritime Co. Ltd.** Limassol Cyprus	T.Mk **420** 287 1 112 **1 032** 762 2 047	GL	**1968** Schps. "Hoogezand" J. Bodewes —Bergum (143) 68,41 11,08 3,455/5,106 62,84 11,00 6,05 B 22,9 F 26,9 2 dks	**M General Cargo** 1 Ho 49,9 ER G.2 407 B.2 265 1 Ha (stl) (37,5 × 7,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 1 × 380kW a.c. Fuel (d.o.) 12kn
7609245 556767	**BILLY AND MIKE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A Fuel (d.o.)
7029512 WZT7847 525887 Df Esd Gc Pfd Rdr RTm/h/v	**BILLY B.** **Nolty J. Theriot Inc.** Houma, La United States of America	**193** 131 254	AB	**1970** Southern S.B. Corp.—Slidell (86) 35,08 10,29 4,436 33,15 9,76 5,64 B 4,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Grange Fuel 254,0t 13kn
7047746 WY7646 522575	**BILLY JO** ex Captain Cricket **Higbee & Higbee Inc.** Philadelphia, Pa United States of America	**146** 99 —		**1969** Southern S.B. Co.—Brownsville *23,96* 6,71 3,66	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)

5329657 ZFAE 199104 RTv	**BILQUIS** ex Sir John Hall-68 **Yemen Ports Corporation (Port of Aden)** Aden People's Dem. Rep. of Yemen	**81** — 36	✠100A1 SS 3/74 tug Aden harbour service ✠LMC EL (a)	**1956**-12 W. J. Yarwood & Sons Ltd.—Northwich (904) 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug** 1 Ha (1,2 × 1,6)	Oil 4SA 7Cy. 260 × 368 with sr & reverse gearing Ruston & Hornsby Lcn Gen 3 × 12kW 110V d.c. Fuel (d.o.)
6712136 DANS Esd Gc Pfd Rdr RTm/h/v	**BILSTEIN** ex Conti Syria-78 ex Antony-77 ex Bilstein-75 ex Hoegh Susann-68 Launched as Susan von Bargen **Lauter-Elbe Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**1 898** 1 055 3 440 **3 061** 1 853 4 600	GL	**1967** VEB Schiffswerft "Neptun"—Rostock (490) 104,58 14,23 5,576/6,579 94,49 14,20 7,70 P 25,0 RQD 36,6 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 32,7 31,3 ER G.6 725 B.6 169 2 Ha (stl) (22,7 24,6 × 7,4) ER 4W Der 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 2 462kW (3 300bhp) N.V. Werkspoor Ams Gen 4 × 175kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 353,5t (d.o.) 14,5kn
5204443 PKGC 1502/L Df Esd RT	**BIMA** ex Lawin **P.T. Pelayaran Meratus** Jakarta Indonesia	**552** 235 575	BKI	**1953** Elsflether Werft A.G.—Elsfleth/Weser (290) 57,87 9,12 3,379 51,01 9,00 3,71 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.985 B.883 2 Ha (each 8,2 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 220 × 280 347kW (465bhp) NE made66 fitted— Deutz Klockner-Humboldt-Deutz Gen 1 × 48kW 115V Fuel 45,5t (d.o.) 10kn
7350727 RT	**BIMA** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**227** 105 254	BKI	**1974** P.T. Adiguna Shipyard—Jka 39,58 9,76 1,474 36,43 2,39 1 dk	**TM Landing Barge**	2 Oil 4SA each 6Cy. 120 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria Gen 2 × 34kW Fuel (d.o.)
6915427 332540	**BIMINI TRADER** ex Kermac Workboat 1-68 **Bimini Conveyor Ltd.** Nassau Bahamas	**127** 79 —		**1954** Kerr McGee Oil Ind. Inc.—Harvey, La *30,21* 8,54 2,013 ... ... 1 dk	**TrM General Cargo Barge**	3 Oil each 6Cy. 108 × 127 369kW (495bhp) E made44 fitted54 General Motors Corp. Det 8kn
6416914 373377 Df Rdr RTm	**BIMITI** ex Sigurd Hund-77 **Kumaka Shipping Ltd.** Georgetown Cayman Islands (British)	**447** 203 762	NV	**1964** Brodrene Lothe A/S—Hgs (22) 57,00 9,25 3,671 51,01 9,20 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 32,5 1 TwD 32,0 ER G.1 416 B.1 331 2 Ha (stl) (each 9,9 × 4,5) ER 2W Der 1(15) 2(5)	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) A/S Bergens M/V Bgn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12kn
5274981 YCBM 402 Esd	**BIMOLI 01** ex Permina VI-74 ex Anlok-62 ex Frenulina-62 ex Empire Grosvenor-47 **P.T. Bimoli** Jakarta Indonesia	**1 641** 594 1 164	BKI ✠Classed LR until 3/62	**1945**-11 A. & J. Inglis Ltd.—Glasgow (1303 P) 69,96 9,76 4,039 66,76 9,72 4,50 P 17,7 RQD 17,7 Trunk 36,6 RFD 11,6 F 6,81 dk RW	**M Tanker** 8 Ta ER L.1 100	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gls Gen 1 × 73kW 110V Fuel 122,0t-4,5pd 9,5kn
5416785 Esd Rdr	**BIMOLI 02** ex Slamet XVII-73 ex Nanayo Maru **P.T. Bimoli** Surabaya Indonesia	**416** 248 —	BKI	**1962** Nishii Dock Co. Ltd.—Nansei (69) 42,02 7,65 3,404 40,01 7,60 3,79 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9,5kn
5412416 BPMR Df Esd Gc Pfd Rdr RTm/h/v	**BIN HAI** ex Mai Bente-73 **China Ocean Shipping Co.** China	**20 388** 11 955 33 529	(NV)	**1963** Lindholmens Varv. A/B—Got (1082) 195,13 24,44 11,024 185,10 24,39 15,40 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,6 26,5 15,8 17,6 15,8 26,5 15,8 ER G.40 635 B.35 736 7 Ha (stl) (15,0 19,9 11,5 11,5 11,5 19,9 11,5 × 11,9) ER Cr 5(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 595,0t (hvf)-37,5pd 14,75kn
7330210 Df Esd Gc Pfd Rdr RTh	**BIN HAI 207** ex Marselisborg-74 **The People's Republic of China** Hsingkang China	**499** 230 757	✠Classed LR until 7/2/73	**1974**-1 Aarhus Flydedok og Msk. A/S—Aarhus (155) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** 12P Deck Cargo Ice strengthened 1 Ho 10,8 8 Ta L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13kn
7346879 Df Esd Gc Pfd Rdr RT	**BIN HAI 208** ex Weco Offshore I-74 **The People's Republic of China** Tsinkiang China	**500** 230 738	✠Classed LR until 8/75	**1974**-7 Aarhus Flydk. & Msk.—Aar (157) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358432 Df Esd Gc Pfd Rdr RT	**BIN HAI 214** ex Weco Offshore II-75 **The People's Republic of China** Tsinkiang China	**499** 230 738	✠Classed LR until 15/10/76	**1975**-5 Aarhus Flydk. & Msk.—Aar (158) 53,32 11,26 3,429 49,99 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7800277 BFOF Df Esd Gc Pfd Rdr RT	**BIN HAI 511** **The People's Republic of China** Tientsin China	**1 500** — 770	NK (Class cont.)	**1978** Mitsui Eng. & SB. Co. Ltd.—Fujinagata Works, Osaka (F530) 79,02 4,601 70,01 13,42 7,01 1 dk	**TM Research** Geophysical Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 380 geared to sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 15kn

7510107 BOJD Df Esd Gc Pfd Rdr RT	**BIN HU** ex Baron Albatross-76 **China Ocean Shipping Co.** Tientsin China	**18 232** 12 338 32 801	NK (NV)	**1975** Shin Yamamoto Zosen—Kochi (182) 181,49(BB) 26,24 10,743 170,01 26,20 14,20 P 33,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.41 930	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kob 14.5kn
7618052 YBQO	**BINAMA No. 1** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 56 —		**1974** Misaki S.B. Co. Ltd.—Miura ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 75kW 225V	Peoria
7618064	**BINAMA No. 2** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 56 —		**1974** Misaki S.B. Co. Ltd.—Miura 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 72kW 225V	Peoria
7634484	**BINAMA No. 3** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**137** 55 —	BKI	**1975** Misaki S.B. Co. Ltd.—Miura 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 75kW 225V	Peoria
7513783 Df Gc Rdr RT	**BINAMA No. 5** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 108	BKI	**1975** Tokushima Zosen—Fukuoka (1173) 27,13 6,51 2,693 22,99 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 75kW 225V	Peoria
7513795 Df Gc Rdr RT	**BINAMA No. 6** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 108	BKI	**1975** Tokushima Zosen—Fukuoka (1175) 27,13 6,51 2,693 22,99 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Gen 1 × 75kW 225V	Peoria
7608239 Df Esd Pfd Rdr RT	**BINAMA No. 7** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**144** 47 164		**1976** Tokushima Zosen—Fukuoka (1201) 27,13 6,53 2,648 23,02 6,51 3,03 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co.	Peoria
7608241 Df Esd Pfd Rdr RT	**BINAMA No. 8** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 164		**1976** Tokushima Zosen—Fukuoka (1202) 27,13 6,53 2,648 22,71 6,51 3,03	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co.	Peoria
6610223 YBQA 1480 Esd Rdr RT	**BINAMARGA I** **Government of Indonesia** Perusahaan Aspal Negara Departemen Bina Marga Jakarta Indonesia	**780** 462 738	BKI	**1965** Fukuoka Zosen—Fukuoka (766) 58,68 9,86 3,506 56,19 9,81 5,16 1 dk	**M General Cargo** 2 Ho ER G.1 393 B.1 305 2 Ha (8,2 12,6 × 4,5) ER 4W Der 2(5) 2(2,5)	Oil 4SA 8Cy. 235 × 330 571kW (765bhp) Mitsubishi Hvy Ind. Ltd. Fuel 89,5t (d.o.)	MAN Yka 12kn
7217705 LGKW Rdr RT	**BINDAL** **Torghatten Trafikkselskap A/S** Bodo Norway	**320** 122 —	(NV)	**1972** Johan Drage A/S—Rognan (373) 37,11 9,43 3,099 33,56 9,38 4,22 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	Bgn
6419411 5757-75 Df Esd Gc Rdr	**BINEKA No. 1** ex Tosei Maru-72 **Bigmalion Maritime Inc.** Panama Panama	**2 937** 1 831 4 918	(NK)	**1964** Sanoyasu Dkyd Co. Ltd.—Osa (219) 95,15 14,84 6,351 89,97 14,80 7,70 P 21,4 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.6 594 B.5 994 3 Ha (12,3 17,1 17,1 × 7,7) ER 9W Der 2(15) 4(10)	Oil 2SA 6Cy. 480 × 700 1 977kW (2 650bhp) Uraga Hvy Ind. Ltd. Gen 3 × 96kW 445V a.c. Fuel 270,5t-9,0pd	Sulzer Tamashima 12kn
6816827 H3RQ 5206-75 Df Esd Gc Rdr	**BINEKA No. 2** ex Yuwa Maru-75 **Nereid (Panama) S.A.** Panama Panama	**3 883** 2 460 6 060	NK	**1968** Hashihama Zosen—Imabari (221) 110,45 16,01 6,630 101,99 15,98 8,08 1 dk RW	**M General Cargo** 2 Ho ER G.8 279 B.7 850 2 Ha (stl) (27,5 27,2 × 7,1) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 3 × 152kW 445V a.c. Fuel 457,0t-5,5pd	B&W Osa 12,75kn
7527655 H3MO 6709-75 Df Esd Gc Rdr RT	**BINEKA No. 3** **HK Hiong Guan Lines Corp.** Panama Panama	**3 379** 2 357 6 145	NK	**1976** Oshima Dock K.K.—Yoshiumi (604) 102,60 16,24 6,651 96,40 16,21 8,31 P 19,6 F 10,4 1 dk	**M General Cargo** G.7 607 B.7 050 2 Ha (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Mitsubishi Yaizu 12,5kn
7334448 PLYK Df Esd Gc Rdr RT	**BINEKA No. 5** ex Kendari No. 2-78 ex Nusantara II-75 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**3 278** 2 306 5 950	NK	**1973** Kochiken Zosen—Kochi 101,07 16,24 6,579 94,98 16,20 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 478 B.7 019 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 600,5t-13,5pd	Yaizu 12,75kn
7412616 YCKC Df Esd Gc Pfd Rdr	**BINEKA No. 7** ex Maravillano II-79 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 266** 2 305 5 934	NK	**1975** Oshima Dock K.K.—Yoshiumi (567) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 567,0t-13,0pd	Yaizu 12,75kn

7606449 265739	**BINGHAMTON** **Erie-Lackawanna Railway Co.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Stl Co.—N.Yk (8336) 7,83 29,09 7,78 4,09 1 dk rf nil	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. Fuel 100,5t (d.o.)
7535298 JG2238 98284 Rdr	**BINGO** ex Yokohama Maru **Showa Kaiun K.K.** Imabari, Ehime Pref. Japan	**525** 286 204		**1965** Kanasashi Zosensho (653) 49,76 13,31 2,388 47,00 13,29 3,41 1 dk	**TM Ferry**	2 Oil -SA each -Cy. 1 044kW (1 400bhp) Fuji Seisakusho 12,5kn
7336252 JL3617 109189 Rdr	**BINGO MARU** **Tetsuun Kisen K.K.** Hakata, Ehime Pref. Japan	**684** 405 2 200		**1970** Asakawa Zosen—Imabari 74,02 11,41 4,801 69,19 11,38 6,81 1 dk	**M General Cargo** 1 Ho G.2 913 B.2 703 1 Ha (41,6 × 8,9) ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 1 × 65kW 225V a.c. 12kn
7426203 6ZJF 5815 Df Esd Gc Pfd Rdr RT	**BINSNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 544	**✠100A1** **✠LMC** **UMS** EL Jt 3"U2	**1977**-4 Sumitomo Hvy Industries, Ltd. —Uraga (986) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17703T incl. comb. btm & side & topside tanks in Nos. 1,2,&3 holds 5936T comb. btm. & STs in Nos.4&5 holds 2758T & No.3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
7634965	**BINTANG 1** **Government of Indonesia** Jakarta Indonesia	**131** — 200	BKI	**1968** P.T. IPPA Tirtadjaja—Jakarta ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7634977	**BINTANG 2** **Government of Indonesia** Jakarta Indonesia	**124** — —	BKI	**1968** P.T. IPPA Tirtadjaja—Jakarta ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7634989	**BINTANG 3** **Government of Indonesia** Jakarta Indonesia	**148** 123 —	BKI	**1970** P.N. Pakin—Dja ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz
7634991	**BINTANG 4** **Government of Indonesia** Jakarta Indonesia	**164** 84 —	BKI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz
7635000	**BINTANG 5** **Government of Indonesia** Jakarta Indonesia	**164** 84 —	BKI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz
7635012	**BINTANG 6** **Government of Indonesia** Jayapura Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Sba ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7635024	**BINTANG 7** **Government of Indonesia** Jayapura Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Sba ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7635036	**BINTANG 8** **Government of Indonesia** Jakarta Indonesia	**147** 122 —	BKI	**1970** P.N. Alir Menjaya—Palembang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made67 fitted— Klockner-Humboldt-Deutz
7635048	**BINTANG 9** **Government of Indonesia** Jakarta Indonesia	**142** 118 —	BKI	**1970** P.T. Djantra—Jka ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz
7412070 9V2519 356897 Esd Rdr RT	**BINTANG AQUARIA I** **Maritana (H.k.) Ltd.** Maritime (Pte.) Ltd. Singapore Singapore	**100** 17 80	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (AP203) 21,34 7,93 2,642 6,11 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria Fuel (d.o.)
7618076	**BINTANG BAIDURI** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**173** 97 —		**1974** P.N. Alir Menjaya—Palembang 35,62 7,01 2,19	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 7,5kW 110/220V
5414919 9MUN 324140 Rdr RT	**BINTANG BARAT** ex Awaji Maru-75 **Sem Siong Industries Bhd.** Penang Malaysia	**501** 251 103		**1963** Sanoyasu Dockyd Co. Ltd.—Osa (204) 54,39 8,64 2,286 49,99 8,60 3,51 P 2,5 F 8,6 1 dk RW	**M Ferry** 570P Mchy.aft	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 56kW 445V a.c. Fuel 16,5t-5,0pd 15kn
7434729 C5SB 100007 Df Esd Gc Pfd Rdr RT	**BINTANG BOLONG** ex Janada-78 **Government of Gambia** Government of Gambia (Gambia Ports Authority) Banjul Gambia	**1 597** 977 2 900	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (24) 63,71 13,31 6,585 56,85 12,51 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Nordberg A/S Bergens M/V Bgn Fuel (hvf) 12kn

7373688 3FYI 4392-74 Df Esd Gc Pfd Rdr	**BINTANG HARAPAN** **Avanzada Naviera S.A.** Panama Panama	**5 439** 4 037 10 010	KR NK	**1974** Kurushima Dock Co. Ltd.—Imabari (803) 121,29 19,26 7,862 111,49 19,21 10,01 P 22,9 B 6,1 1 dk	**M General Cargo** 2 Ho ER G.14 499 B.13 194 2 Ha (stl) (34,3 34,4 × 9,9) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 992,5t-20,5pd	 MAN Kob 13,5kn
7735006 PLZY Rdr RT	**BINTANG HARAPAN** ex Takata Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**158** 51 73	NK	**1967** Kurushima Dock Co. Ltd. (415) 27,92 2,701 25,00 7,80 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki	 11,75kn
5319573 PKUR 321/L	**BINTANG INDAH** ex Bintang Samudra I-77 ex Selat Sumba-71 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**779** 385 583		**1961** Taiyo Zosen—Nag (238) 57,94 9,83 2,998 53,50 9,81 5,14 1 dk & S dk	**M General Cargo** OSD 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Mitsubishi Nippon Hvy Ind. Fuel (d.o.)	 MAN Yka 10kn
5250038	**BINTANG MAS** ex New Coronation-67 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**201** 95 191		**1954** Cheng Tua Chye—Singapore *32,13* 7,78 0,737 ... ... 1 dk rf nil	**Wood M General Cargo** 2 Ho 9,1 4,8 2 Ha (9,1 × 3,6) (4,8 × 3,0) Der 1(0,5) 2(0,25)	Oil 4SA 6Cy. 280 × 305 280kW (375bhp) Ruston & Hornsby Gen 1 220/230V d.c. Fuel 8,0t (d.o.)	 Lcn
7618088	**BINTANG MUTIARA** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**174** 104 —		**1974** P.N. Alir Menjaya—Palembang 31,58 6,02 2,57	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 112kW (150bhp) Klockner-Humboldt-Deutz Gen 1 × 7,5kW 110/220V	
5080158 PLPQ 671 Df Esd Rdr RTm	**BINTANG PALAPA** ex Gunung Merah-77 ex Cornelis van der Schoot-74 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**500** 328 800	(BV)	**1962** Schps. "Harlingen"—Hrl (22) 55,99 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,9 F 10,7 1 dk RW	**M General Cargo** 3P 1 Ho 34,9 ER G.1 023 B.972 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 55,0t (d.o.)	 Mhm 9,5kn
7525138 289/L	**BINTANG PERMATA** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**171** 102 —	BKI	**1971** P.N. Alir Menjaya—Palembang ... ... 35,31 6,53 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 6kW 110/220V	
7731000 PLYO Rdr RT	**BINTANG SAMUDRA X11** ex Chiyoda Maru No. 5 **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**308** 183 605	NK	**1969** Namikata Zosensho K.K.—Namikata 46,94 3,401 43,01 7,60 3,61 1 dk	**M Tanker** Mchy.aft L.655	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Tekkosho	 Niigata 10kn
5244857 PKXE 0894 Df Esd Rdr RTm	**BINTANG SAMUDRA II** ex Cherry Myson-70 ex Myson-70 **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**663** 219 668	BKI ✠Classed LR until 7/71	**1956**-5 Gebr. Niestern Schpsw.—Dzl (252) 55,22 8,62 3,341 49,99 8,50 5,47 P 11,3 RQD 15,0 1 dk, pt S dk RW rf 76	**M General Cargo** OSD 1 Ho 32,4 ER G.1 168 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 548kW (735bhp) Masch. Kiel A.G. Gen 1 × 20kW 1 × 15kW 1 × 10kW 110V d.c. Fuel 51,0t (d.o.)	 Kiel 11kn
5139363 PLNZ 322/L Df Esd Rdr RT	**BINTANG SAMUDRA III** ex Cherry Laju-72 ex Habicht-69 **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	*691* *303* 875 *1 122* *635* 1 230	BKI (GL)	**1954** Adler Werft G.m.b.H.—Bmn (4) 68,89 10,57 3,709/4,369 61,09 10,52 5,85 P 11,6 F 7,1 1 dk & S dk RW	**M General Cargo** OSD/CSD G.1 866 B.1 671 2 Ha ER 6W Der 1(10) 6(3-5)	Oil 2SA 8Cy. 350 × 550 992kW (1 330bhp) Waggon u. Maschb. Gen 1 × 167kW 220V Fuel 92,5t	 Hamburg 12kn
5033375 YBLR Esd RT	**BINTANG SAMUDRA IV** ex Babinda **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**659** *321* 770	BKI ✠Classed LR until 11/62	**1936**-4 Scott & Sons—Bowling (337) 55,20 9,63 3,779 53,78 9,40 3,81 RQD 31,4 B 3,4 F 10,7 1 dk R	**M General Cargo** 1 Ho 30,3 ER G.1 125 B.1 042 6W Der 1(10)	Oil 2SA 5Cy. 340 × 570 477kW (640bhp) British Auxiliaries Ltd. Gen 1 × 4kW 220V Fuel 74,5t (d.o.)	 Polar Gls 9,5kn
7436076 YBLS 1192/L	**BINTANG SAMUDRA V** ex Langsa **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**495** 242 670	BKI	**1939** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 49,08 8,34 4,27 1 dk	**M General Cargo**	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Gen 1 × 20kW 220V d.c.	 Gls 8kn
5178424 PKUD 60/Z	**BINTANG SAMUDRA VI** ex Kali Tjitarum-74 ex Kah Hua ex Antjol IV-50 ex Sanko Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**406** 260 660	BKI Classed LR until 10/62	**1941** Matsue Zosensho—Matsue 42,98 7,60 3,506 40,34 7,57 3,84 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 25,6 ER 3W Der 2(1,5)	Oil 4SA 6Cy. 270 × 400 224kW (300bhp) Niigata Eng. Works Ltd. Gen 1 × 10kW 110V Fuel 45,5t	 MAN Tok 7kn
5203372 PKNF Df Esd RT	**BINTANG SAMUDRA VII** ex Bidara-74 ex Langsat-66 Launched as Lengkeng **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**1 086** 735 1 254	BKI ✠Classed LR until 4/65	**1960**-10 Stocznia im. Komuny Paryskiej —Gdy (B471/06) 65,82 10,55 3,715 59,01 10,51 5,97 F 8,0 2 dks rf 102	**M General Cargo** CSD Mchy.aft G.1 968 B.1 784	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S	 Frederikshavn
5246489 PKNJ Df Esd RT	**BINTANG SAMUDRA VIII** ex Buleleng-74 ex Nanas **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**1 086** 735 862	BKI ✠Classed LR until 5/65	**1961**-1 Stocznia im. Komuny Paryskiej —Gdy (B471/09) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** CSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel (d.o.)	 B&W Frederikshavn 8kn

5362879	**BINTANG SAMUDRA IX** ex Todak-74 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	*299* *94* 322	BKI ✠Classed LR until 11/66	**1952**-10 Henry Scarr Ltd.—Hessle (692) 41,89 7,52 2,655 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 2(1,5)	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Mch Gen 1 × 40kW 110V Fuel 12,0t 9kn
5277737 YBLL Df Esd Pld Rdr RTm/h/v	**BINTANG SAMUDRA X** ex Slamet X-74 ex Slamet Sepuluh-70 ex Piccolo-67 **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**554** 248 727	BKI (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (256) 59,95 8,54 3,449 55,96 8,50 3,69 P 21,1 B 17,1 F 9,8 1 dk rf 102	**M Tanker** 1 Ho 3,0 6 Ta ER G.10 L.946 HeCls. BC 1 Ha (stl) (0,7 × 0,7)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 115V Fuel 32,5t (d.o.)-2,0pd 10kn
7730965 PLXJ RT	**BINTANG SAMUDRA XII** ex Kiso Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**172** 49 58	BKI NK	**1968** Kanagawa Zosen—Kob 32,01 3,001 25,00 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kob 12,75kn
7113105	**BINTANG SRIWIDJAJA** **Pemerintah Darerah (Provincial Government)** Jakarta Indonesia	**433** 247 813	(GL)	**1971** Lau Chong Kee Shpyd—H.Kg *43,90* 7,32 2,01 P 10,1 F 7,7 1 dk	**TrM Landing Barge** Bow door	3 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared 566kW (759bhp) Cummins Engine Co. Columbus Gen 1 380/220V a.c. Fuel (d.o.) 8kn
5409768 H3MC 6446-PEXT Df Esd Gc Rdr RTv	**BINTANG UTARA** ex Caltex Sydney-75 ex Widan-68 **Balboa Transport Corp.** Panama Panama	**4 039** 2 136 5 588	AB	**1963** Moss Vaerft & Dokk A/S—Moss (149) 114,36 14,84 6,598 106,05 14,79 7,50 P 38,1 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 21 Ta ER L.7 249 1 Ha (3,2 × 2,4)	Oil 2SA 5Cy. 560 × 1000 2 798kW (3 750bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 165kW 440V 60Hz a.c. Fuel (hvf) 15kn
7431533 324143	**BINTANG UTARA** **Bintang Travel System Sdn. Bhd.** Penang Malaysia	**122** 79 —		**1974** Tan Boon Hong—Telok Anson *24,08* 5,54 ... ... 1 dk	**Wood TM Ferry** —P	2 Oil 4SA each 12Cy. 140 × 152 373kW (500bhp) Cummins Engine Co. Columbus 15kn
7635050	**BINTANG 10** **Government of Indonesia** Jakarta Indonesia	**147** 119 —	BKI	**1970** P.N. Pakin—Dja ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7635062	**BINTANG 11** **Government of Indonesia** Jakarta Indonesia	**148** 126 —	BKI	**1970** P.N. Dok "Tandjong Priok" —Tandjong-Priok ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made67 fitted— Klockner-Humboldt-Deutz
7635074	**BINTANG 12** **Government of Indonesia** Jakarta Indonesia	**147** 118 —	BKI	**1970** P.N. IPPA Gaya Baru—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz
7635086	**BINTANG 13** **Government of Indonesia** Jakarta Indonesia	**147** 115 —	BKI	**1970** P.N. IPPA Gaya Baru—Semarang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz
7635098	**BINTANG 14** **Government of Indonesia** Jakarta Indonesia	**147** 115 —	BKI	**1970** P.N. IPPA Gaya Baru—Cirebon ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz
7635103	**BINTANG 15** **Government of Indonesia** Jakarta Indonesia	**145** 113 —	BKI	**1970** P.N. IPPA Gaya Baru—Jakarta 1,950 30,71 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7635115	**BINTANG 16** **Government of Indonesia** Surabaya Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Sba ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7635127	**BINTANG 17** **Government of Indonesia** Surabaya Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Sba ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7635139	**BINTANG 18** **Government of Indonesia** Jakarta Indonesia	**147** 119 —	BKI	**1970** P.N. Pakin—Dja ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz
7635141	**BINTANG 19** **Government of Indonesia** Jakarta Indonesia	**145** 111 —	BKI	**1970** P.T. Indomarine—Jka ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz
7635153	**BINTANG 20** **Government of Indonesia** Jakarta Indonesia	**169** 89 —	BKI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz
7635165	**BINTANG 21** **Government of Indonesia** Jakarta Indonesia	**144** 117 —	BKI	**1970** P.T. Pelita Bahari—Jka ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Klockner-Humboldt-Deutz

7635177	**BINTANG 23** **Government of Indonesia** Jakarta Indonesia	**151** 114 —	BKI	**1970** P.T. Pelita Bahari—Jka ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	
7635189	**BINTANG 24** **Government of Indonesia** Jakarta Indonesia	**151** 114 —	BKI	**1970** P.T. Pelita Bahari—Jka ... ... 30,59 6,02 2,06 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	Deutz
7635191	**BINTANG 25** **Government of Indonesia** Jakarta Indonesia	**145** 114 —	BKI	**1971** P.T. IPPA Tirtadjaja—Jakarta 30,23 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz	
7635206	**BINTANG 26** **Government of Indonesia** Jakarta Indonesia	**145** 114 —	BKI	**1971** P.T. IPPA Tirtadjaja—Jakarta 30,23 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz	
7635218	**BINTANG 27** **Government of Indonesia** Jakarta Indonesia	**157** 122 —	BKI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	
7635220	**BINTANG 28** **Government of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	
7635232	**BINTANG 29** **Government of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	
7635244	**BINTANG 30** **Government of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	
7635256	**BINTANG 31** **Government of Indonesia** Jakarta Indonesia	**149** 122 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	
7635268	**BINTANG 32** **Government of Indonesia** Jakarta Indonesia	**152** 123 —	BKI	**1971** P.T. Indomarine—Jka ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	
7635270	**BINTANG 33** **Government of Indonesia** Jakarta Indonesia	**150** 119 —	BKI	**1971** P.T. IPPA Tirtadjaja—Jakarta 31,53 6,00 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Klockner-Humboldt-Deutz	
7635282	**BINTANG 34** **Government of Indonesia** Jakarta Indonesia	**156** 118 —	BKI	**1971** P.T. Dok "Surabaya"—Sba ... ... 30,00 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz	
7349479 9LHD 10024 Df Esd Gc Rdr RT	**BINTIMANI** **Sierra Leone Port Authority** Freetown Sierra Leone	**409** 118 55	✠**100A1** tug ✠**LMC** EL (I) 15/16"U2	**1974**-9 Werftunion G.m.b.H. & Co. Cassens Werft—Emden (112) 36,58 9,99 3,417 33,10 9,45 4,50 1 dk rf 483 4BH WB68T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Gen 2 × 116kW 415/240V 50Hz a.c.	Kln 12kn
7345136 RT	**BINTUNI** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Sorong Indonesia	**128** 109 —	AB	**1974** Robin Shpyd (Pte.) Ltd.—Sng (98) 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Mitsui Zosen	Tmn
5044752	**BIO-BIO** ex Empire Goblin-48 **Cia. Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	*277* — —	✠Classed LR until 3/50	**1942**-6 Cochrane & Sons Ltd.—Selby (1244) 34,04 8,11	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd.	Hul
6611502 YTZF Df Esd Gc Pfd Rdr RTm/h	**BIOKOVO** ex Manchester Port-71 **Jadranska Slobodna Plovidba** Split Yugoslavia	**8 306** 5 382 12 059	✠**100A1** CS 11/76 DTsfm & a & TwDa—vegetable oil Ice Class 1 ✠**LMC** EL dt 2 3/16"SQ JR	**1966**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1281) 153,04 19,03 8,783 143,29 18,90 11,28 P 58,0 F 29,0 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds RW rf 152 9BH to U dk 1 to 2nd dk WB4056t incl. DTsm1368t DTa664t TwDa252t	**M General Cargo** 6 Ho 15,7 18,5 16,7 19,8 17,5 12,1 ER G.19 672 B.16 092 6 Ha (stl) (8,1 × 6,1) (12,1 12,9 12,9 × 7,9) (12,1 × 8,3) (6,0 × 6,1) ER 8W Cr 1(30) 2(10) 1(5) Der 8(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 with hydraulic couplings and geared drive to sc. shaft 8 564kW (11 480bhp) Crossley Bros. Ltd. 2 WTAuxB 1,00N/mm² (145lbf/in²) 2 e(ex.g) 1,00N/mm² (145lbf/in²) Gen 4 × 290kW 220/440V 60Hz a.c. Fuel 1 045,5t (hvf)	Pielstick Mch 17,5kn
7208168 EWXI M-6408 Df Esd Rdr RT	**BIOLOG** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**561** 210 266	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.146 In.135 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn

7119575 YTYB Esd Rdr RT	**BIOS** **Institut za Oceanografiju i Ribarstvo** Split Yugoslavia	**162** 74 —	JR	**1952** Brodogradiliste Martinscica—Rka *27,74* 7,14 3,001 25,00 7,12 4,09 1 dk	**Wood M Research** 1 Ho 1 Ha (2,2 × 1,9) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha A/S Frederikshavns Jernst. & Msk Fkn Gen 2 × 8kW 115V d.c. Fuel 6,5t (d.o.) 10kn
7638222 Df Esd Gc Pfd Rdr RT	**BIOSFERA** **U.S.S.R.** U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (467) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5124291 Df Rdr RTm/h	**BIRAM** ex Furet IV-73 **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**212** 78 —	BV	**1959** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (1959) 31,98 9,00 3,398 28,00 8,56 3,99 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 43kW 220V d.c. Fuel 76,0t (d.o.) 11,5kn
6826418 IBFU 3670 Df Esd Rdr RT	**BIRBA** ex Chemical Carlo C.-78 ex Chemical Bozzo-73 **Liquimare S.p.A.** Genova Italy	**1 472** 846 2 450	RI	**1968** Cant. Nav. Solimano—Savona (41) 88,09 11,03 4,390 82,61 10,98 5,01 1 dk len 75	**M Tanker** Oil Chemical 21 Ta ER	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim Mhm
7315765 OYFA	**BIRCH** **Henry Christensen** Esbjerg Denmark	**142** 76 —		**1972** Esbjerg Skibsvaerft—Esbjerg (75) 32,95 6,43 6,41	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5267885 KLDJ 264903 Df Esd Gc Pfd Rdr RT	**BIRCH COULIE** ex P.C. Spencer-73 **Kerr McGee Chemical Corp.** Wilmington, De United States of America	**16 153** 9 912 27 048	AB ✠Classed LR until 19/1/73	**1953**-2 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4515) 184,28 23,88 10,646 175,27 23,78 13,49 P 38,1 B 11,0 F 23,5 1 dk RW rf nil	**S Tanker** 1 Ho 11,8 27 Ta ER L.33 102 1 Ha (stl) (4,5 × 5,4)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Fuel 2 027,0t (o.f.) 16,5kn
7329510 GQEJ 360931 Df Esd Gc Pfd Rdr RT	**BIRCHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 11 546 **11 452** 6 572 16 635	✠**100A1** SS 10/77 ✠**LMC** EL C† 2⅜"U2	**1973**-12 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (903) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4300T incl. DTm1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Pallion 2 AuxB (1 o.f. 1 Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c.
5387477 MFUG 303258 Df Pfd Rdr RT	**BIRCHLEA** ex Ross Badger-68 ex Welsh Consort-67 **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**308** 97 173	✠**100A1** SS 7/75 trawler ✠**LMC** EL (e) n	**1962**-12 Atlantic S.B. Co. Ltd.—Npt (88) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side-Trawler 1 Ho 9,5 In.189 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stckpt Fuel 72,0t 12,5kn
7051709 WY4670 271851	**BIRD ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & S.B. Corp. —Pt. Arthur *37,92* 7,35 3,31	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5044855 191315 RTm	**BIRD OF PARADISE** **Government of Trinidad & Tobago** Port of Spain Trinidad & Tobago	**1 268** 639 708	✠**100A1** SS 9/76 for ferry purposes between Trinidad & Windward Islands ✠**LMC** EL m 1¼"SQ	**1960**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (427) 60,58 11,16 3,061 55,81 11,13 6,48 1 dk & S dk RW rf 152 NS Coll BH to S dk 7 to 2nd dk WB271t incl. DTa157t	**TM Passenger/General Cargo/Ferry** OSD Ref 340P 1 Ho 6,7 In.24 1 Ha (stl) (3,6 × 3,6) Der 1(2,5)	2 Oil 2SA each 8Cy. 267 × 343 1 156kW (1 550bhp) Crossley Bros. Ltd. Mch Gen 3 × 60kW 220V d.c. Fuel (d.o.)
5141768 TFGD Df Esd Rdr RT	**BIRGIR** ex Hannes Hafsteinn-75 **Leo H/f** Grindavik Iceland	**207** 93 —	(NV)	**1963** Kvernenes Skibs—Brandasund (36) 37,62 7,04 7,00 3,66 1 dk BK 114 len 66	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,2 3,1 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 25kW 1 × 9kW 220V d.c. Fuel (d.o.)
5114624 DJEO HF556 Df Esd Pfd RT	**BIRGIT** ex Fiducia-70 ex Willy Alida-61 **Heinz Osterkamp** Hamburg Federal Republic of Germany	**119** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie"- —Alp (1278) 25,43 6,30 3,099 22,00 6,20 3,46 RW	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
5023643 DHEI Df Esd Rdr RTh	**BIRGIT B** ex Rewi-75 ex Ariadne-71 **Klaus Blanck** Hamburg Federal Republic of Germany	**211** 129 378	GL	**1961** J. J. Sietas Schiffsw.—Ham (493) 41,31 7,29 2,515 38,00 7,26 3,10 1 dk rf nil	**M General Cargo** 1 Ho 24,5 ER G.484 B.453 1 Ha (18,9 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 148kW (198bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 9,5t 8,5kn
5105283 OXZG Df Esd RT	**BIRGIT HELENE** ex Dalboen-73 ex Erich Honecker-71 **Svend A. Nielsen P/R** Esbjerg Denmark	**244** 114 —		**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 7,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 656kW (880bhp) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 11kn

5270820 DIVM Df Esd Gc Rdr RT	**BIRGIT SABBAN** ex Nordstrand II-74 ex Parnass-67 **Hans August Sabban** Hamburg Federal Republic of Germany	T.Mk **424** 288 1 149	GL	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1188) 61,63 10,60 3,887 55,33 10,46 6,05 2 dks	**M General Cargo** 1 Ho 40,0 ER G.2 121 B.1 922 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Klockner-Humboldt-Deutz Fuel 42,0t	Kl 9,5k
5171672 OYNZ RTm	**BIRGIT THOR** ex Jens Wal-78 **Nils-Henrik Thordsen** Koge Denmark	**199** 114 240	BV	**1952** H. C. Christensens Staalskibsv. af 1949—Marstal (55) 40,24 6,51 2,896 34,78 6,46 P 7,7 F 6,1 1 dk R BK 119 len 65	**M General Cargo** 1 Ho 23,8 ER G.425 B.396 1 Ha (stl) (19,8 × 4,0) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE made57 fitted75 Alpha-Diesel A/S Fuel 7,0t (d.o.)	Alpha Frederikshav 8,5k
7434195 DIBH Df Esd Gc Pfd Rdr	**BIRGITTA** **Schiffahrts-und Speditionskontor 'Elbe' G.m.b.H.** Hamburg Federal Republic of Germany	**997** 721 1 849	GL	**1976** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1041) 73,61 11,56 4,601 68,00 11,51 6,91 2 dks	**M Tanker** CSD 10 Ta ER L.1 978 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 140kW 1 × 82kW 380V 50Hz a.c. Fuel 83,5t (d.o.)-6,0pd	Kie 13k
7315624 PJYO Df Esd Gc Rdr RT	**BIRGITTE B** ex Birgitte Bentsen-78 ex Wivi Bewa-77 **Cassiopeia N.V.** Bentsen Line Marine Service ApS Willemstad Netherlands Antilles	**1 597** 1 121 3 880	BV	**1973** Buesumer Werft G m b H—Buesum (245) 80,50 (BB) 13,64 6,103 74,50 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 12W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Atlas Diesel A/S Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Fm 13k
7360966 OYTG Esd Pfd Rdr RT	**BIRGITTE DAHL** **Frank R. D. Hansen** Thyboron Denmark	**178** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (117) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 336kW (450bhp) Grenaa Motorfabrik Controllable pitch propeller Fuel (d.o.)	Grena 10k
7734131 OYEV H243 Esd Pfd Rdr RT	**BIRGITTE MALENE** **Per Anton Adamsen** Thyboron Denmark	**100** 46 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam 28,35 5,82 ... ... len 71	**M Fishing** Stern Trawler 3 Ha	Oil	
5044960 OYED Df Esd Gc Rdr RTm	**BIRGITTE SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	T.Mk **5 133** 2 829 6 706 **7 178** 4 164 9 398	✠100A1 SS 6/74 tunnel side tanks— vegetable oil Ice Class 3 ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1960**-7 Kieler Howaldtswerke A.G.—Kiel (1111) 138,08 18,09 7,189/8,554 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1354t incl. Tunnel tanks 255t	**M General Cargo** 12P 5 Ho 14,4 19,8 17,6 22,4 15,8 G.14 611 B.13 224 5 Ha (stl) (8,9 12,4 10,9 13,1 8,7 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf)	MAN Kie 16,5k
7234583 OYFW Esd Pfd Rdr RT	**BIRGITTE TORNBY** **Birgitte Tornby A/S** Esbjerg Denmark	**150** 79 —		**1972** Rantzausminde Badebyggeri —Rantzausminde 29,72 6,81 2,750 26,01 6,79 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederikshav
5044996 9GTE 316507 Df Esd Gc Rdr RTm/h/v	**BIRIM RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 903** 2 782 7 148 **7 354** 4 661 9 912	✠100A1 SS 6/74 ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1962**-3 N.V. Kon. Maats. "De Schelde"—Fls (313) 140,49 18,37 7,100/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1286t	**M General Cargo** Ref 12P 5 Ho 15,3 22,4 13,4 20,2 15,7 In.796 5 Ha (stl) (5,9 × 6,3) (14,9 9,2 12,6 × 6,9) (7,3 × 8,1) Der 1(40) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Fuel (hvf)	Sulzer Fl
6603543 LFEW C16427 Df Esd Gc Rdr RT	**BIRK** **Sameiet Birk** A/S Rederiet Odfjell Bergen Norway	**9 428** 5 339 14 428	NV	**1966** A/S Akers M/V—Oslo (596) 149,43 19,54 9,024 141,84 19,51 11,84 1 dk rf 152	**M Tanker** 8 Ta 18 Ta (s.stl) ER L.17 499	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) A/S Akers M/V Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-28,0pd	B&W Oslo 16k
7011369 PDDI Df Esd Gc Rdr RTm/h/v	**BIRKA** **N.V. Scheepv. Maats. 'Svea'** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**1 226** 605 2 271	✠100A1 SS 12/78 Ice class 1 ✠LMC EL R 1$\frac{9}{16}$"U2	**1970**-4 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (530) 81,64 14,28 5,030 74,61 14,20 7,70 F 12,2 2 dks rf nil conv Fixed-guides Container Ship 77 NS 4BH WB1221T incl. DTf 68T	**M General Cargo** Heavy load 1 Ho 52,1 ER 1 Ha (stl) (50,6T × 10,5) ER Cr 1(360) Der 2(16)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 120kW 380V 50Hz a.c. Fuel 203,0t (hvf)	Kie 14k
6522983 DFSH Df Esd Rdr RT	**BIRKA** ex Inka-78 ex Johanna Catharina-70 **Heinrich Beutler** Luebeck Federal Republic of Germany	**499** 304 1 068	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (527) 64,83 10,01 3,734 57,03 9,99 5,87 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** G.1 804 B.1 644 3 Ha (8,9 × 5,4) (10,8 10,8 × 6,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H.	Kie 10,5k
5136464 OYZT Df Esd Rdr RTm	**BIRKA** ex Grollen-66 **R/I Birka** Marstal Denmark	**224** 127 323	BV	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal (60) 42,27 6,51 2,744 30,48 6,48 2,95 P 9,8 F 6,4 1 dk RW rf 51 BK 119 len 58 & 64	**M General Cargo** 1 Ho 25,1 ER G.303 2 Ha (9,3 11,1 × 4,1) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 145 224kW (300bhp) NE 74 Saab-Scania Gen 2 × 18kW 24V d.c. Fuel 9,0t (d.o.)	Sodertalje 9k

6910843 SLRT 11066 Df Esd Gc Pfd Rdr RTm/h/v	**BIRKALAND** **Brostroms Rederi A/B** Goteborg Sweden	T.Mk **5 988** 3 034 9 012 **9 640** 5 728 12 853	**✠100A1** SS 11/77 strengthened for heavy cargoes Ice Class 1 **✠LMC** **UMS** EL (Bt) 2$\frac{1}{16}$"U2	**1969**-5 Eriksbergs M/V A/B—Got (629) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152 6BH WB2745t incl. 'tween deck tanks in holds 758t	**M General Cargo** 4 Ho 19,2 19,2 24,7 25,6 ER G.18 615 B.16 940 7 Ha (stl) (11,8 × 9,9) (12,4 12,4 × 7,7) (19,2 19,2 19,2 19,2 × 7,9) ER Cr 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 6 565kW (8 800bhp) Pielstick Eriksbergs M/V A/B Got AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 564,5t (hvf)-32,5pd 16,5kn
5335412 JWTD Df Gc Rdr RT	**BIRKELAND** ex Southern Guider-65 Launched as Pesca 2 **Arne Birkeland P/R** Bergen Norway	**533** 243 —	**✱100A1** SS 7/78 fishing vessel **✱LMC** EL (h)	**1950**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1199) 54,23 8,41 4,280 8,39 4,70 F 10,4 1 dk RW BK 191 len 78 conv Whaler 66 6BH WB31t incl. DTsf31t	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 3,2 × 3,2) ER 1W Der 1(4)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) ✠ NE 66 Wichmann Mtrf. Rub Gen 1 × 30kW a.c. 1 × 19kW 220V a.c. Fuel 71,0t (d.o.)-5,0pd 11,5kn
6505404 Df Esd Pfd Rdr RT	**BIRKENHAIN** ex Annabella-70 **M. S. Birkenhain K.G. Fr. Heidemann** Panama Panama	**500** 313 1 206 **997** 720 1 952	GL	**1964** Elsflether Werft A.G.—Elsfleth/Weser (343) 69,80 11,16 3,718/4,960 62,41 11,00 5,80 F 6,4 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.2 489 B.2 101 2 Ha (stl) (each 14,7 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12kn
5045043 MQGP 168727 RTv	**BIRKET** ex M.O.W.T. 7-46 **Mersey Docks & Harbour Co.** Liverpool United Kingdom See Register of Offshore Units	**777** 310 213	**✠A1** SS 12/75 crane ship **✠LMC** EL (n)	**1942**-8 Fleming & Ferguson Ltd.—Paisley (587) 54,82 17,99 2,591 52,74 17,38 3,81 R rf 305 BK 203 4BH	**TS Crane Ship** Mchy.aft 1W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 597kW (800ihp) Fleming & Ferguson Ltd. Paisley ✠ 2 NSB made59 refitted5/63 0,87N/mm² (125lbf/in²) hs238,4 4cf ND Gen 1 × 15kW 220V d.c. Fuel 45,5t (o.f.) 9,5kn
5045079 SPDI Df Esd Gc Rdr RT	**BIRKUT** **Morski Instytut Rybacki** Gdynia Poland	**159** 47 63	PR	**1952** Stocznia Polnocna—Gdk (B11/S238) 32,57 6,76 3,38 1 dk	**M Research/Fishing**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 1 × 18kW 1 × 10kW 1 × 3,25kW 110/330V d.c. 9kn
7641982 YQEP Df Esd Gc Pfd Rdr RT	**BIRLAD** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1977** Santierul Naval Constantza—Constantza 219,87 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,6 28,8 16,9 26,9 16,9 29,5 15,3 ER G.75 516 10 Ha (stl) (each 11,5 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16kn
7628435 GXAA 377461 Df Esd Gc Pfd Rdr RT	**BIRLING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 584** 1 002 3 920	**✠100A1** Ice Class 3 (cc) **✠LMC** **UMS** EL R 440,0/40,0U2	**1977**-12 Clelands SB. Co. Ltd.—Wallsend (338) 91,27 14,58 5,449 84,28 14,51 7,75 P 12,2 F 8,0 2 dks rf nil 4BH to U dk 1BH to 2nd dk WB2096T incl. STs in holds 980T tween deck tanks 492T	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD ER G.4 983 B.4 616 2 Ha (stl) (each 7,7 × 11,2) ER	Oil 4SA 6Cy. 380 × 457 sr geared to sc. shaft 2 462kW (3 300bhp) Mirrlees Blackstone Ltd. Stckpt Gen 2 × 165kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller 14kn
5045081 WG4197 269455 Rdr RTm/h	**BIRMINGHAM** **Parker Towing Co. Inc.** Mobile, Al United States of America	**257** 118 —		**1955** Arnold V. Walker Shpyd—Pascagoula (104) *23,75* 10,06 24,39 2,57	**TM Tug**	2 Oil 2SA each 4Cy. 216 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 10kn
6852352 UMYX M-24713	**BIROKAN** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**265** 93 160	(RS)	**1957** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.40 1 Ha (1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7044598 ESSU M-27409 Df Esd Gc Rdr RT	**BIRSHTONAS** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 692** 848 1 518	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 336 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7534048 UPNH M-32775 Df Esd Rdr RT	**BIRSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5426455 GUZZ 366522 Esd RTm	**BIRTE** ex Birte Flint-76 **Elsden Shipping Lines Ltd.** Cornish Shipping Ltd. Plymouth United Kingdom	**316** 197 490	GL	**1963** Norderwerft Koser & Meyer—Ham (853) 47,12 8,54 2,699 43,54 8,49 2,80 P 13,5 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 24kW 220V Fuel 12,5t (d.o.) 10kn

7391343 9VHF 367760 Df Esd Gc Pfd Rdr RTm/h/v	**BIRTE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**40 967** 31 221 74 027	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL of $3\frac{7}{16}$"U2	**1974**-12 Brodogradiliste "III Maj"—Rka (559) 244,00(BB) 32,24 13,526 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 12P 8 Ho 21,0 25,6 18,6 25,5 18,6 25,5 18,6 25,5 ER G.93 450 2 Ha (stl) (13,3 14,3 × 13,5) 6 Ha (stl) (each 14,4 × 14,3) ER Cr 1(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 505,5t (hvf) 15,25kn
7634068 Df Esd Gc Pfd Rdr RT	**BIRTERFAS** Launched as Lispafish Dos **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Riouxa (452) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo
6704854 OZUN Df Esd Rdr RT	**BIRTHE DANCOAST** ex Inge Frank-74 **Rederiet Dancoast 5 I/S** R. Staerke Kristensen Marstal Denmark	**499** 320 1 227	BV	**1966** Husumer Schiffsw.—Husum (1236) 67,11 10,47 3,887 60,08 10,44 6,05 P 14,1 B 13,2 F 10,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,1 1 TwD 43,2 ER G.2 387 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 380 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 97,5t (d.o.) 12,25kn
6520545 DNKE Esd Rdr RTv	**BIRTHE ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**999** 509 1 520	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (680) 67,52 10,75 4,649 62,01 10,70 4,70 P 18,3 RQD 13,8 B 21,7 F 9,8 1 dk	**M Tanker** 8 Ta ER L.1 682	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 440V 50Hz a.c. Fuel (d.o.) 12kn
5045158 OZFS Df Esd Gc Pfd Rdr RTv	**BIRTHE THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**1 044** 545 641	BV	**1962** Aarhus Flydk. & Msk.—Aar (117) 66,58 9,50 3,652 60,00 9,45 5,52 F 10,1 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.1 527 L.(gas) 920	Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Fuel 83,5t (d.o.) 12,5kn
7521388 FNCA	**BIRTINGUR** ex Delos-77 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	BV	**1976** Stocznia im. Komuny Paryskiej—Gdy (B416/11) 45,57 10,49 4,820 40,09 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle Lille 13,25kn
7646542	**BIRVETA** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6729787 UODD M-21998	**BIRYUL** **U.S.S.R.** Vladivostok U.S.S.R.	**402** 148 449	(RS)	**1954** ............U.S.S.R. 46,31 8,01 3,252 7,98 3,51 1 dk	**M General Cargo** 2 Ho ER G.526 2 Ha (each 5,4 × 3,0) ER 2W Der 2(3)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len 9,5kn
7000475 ESTU M-17260 Df Esd Gc Pfd Rdr RT	**BIRYUSA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (180) 106,13 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 550 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
6600357 UGRF M-27638 Df Esd Gc Rdr RT	**BIRYUSA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**3 212** 1 559 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,571 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (14,0 14,0 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7427075 EOQZ M-32719 Df Esd Gc Rdr RT	**BIRYUSINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,6) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7527320 UKAO M-34938 Df Esd Gc Pfd Rdr RT	**BIRYUSINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 179** — 336	RS	**1976** Hashimoto Zosensho—Kobe (395) 43,69 13,52 4,501 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared Daihatsu Diesel Mfg. Co. Ltd. Osa 13,75kn
6404478 UWMK M-27583 Df Esd Gc Rdr RT	**BIRYUZA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7733424	**BIRYUZOVYY** **U.S.S.R.** U.S.S.R.	652 217 510	RS	**1978** ............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
5101550 YTKJ Rdr RT	**BISACE** ex Donatella Ievoli-76 ex Elisabetta Montanari-72 **Mediteranska Plovidba** Dubrovnik Yugoslavia	499 230 706	RI	**1953** Cant. Nav. Felszegi—Tri (48) 53,29 8,62 3,658 47,99 8,59 3,79 P 14,4 F 6,4 1 dk RW	**M Tanker** 6 Ta ER L.950	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen Gen 3 × 26kW 110V a.c. 10,5kn
7535028 JI2619 111600 Rdr	**BISAN MARU** ex Tatsumi Maru No. 22 **K.K. Tatsumi Shokai & Sanetsu Senpaku K.K.** Osaka, Japan Osaka Pref.	670 390 1 262		**1971** Kyoei Zosen (20) 61,55 9,53 4,395 56,01 9,50 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo 12kn
6811528 JK2571 100753 Rdr	**BISAN MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	660 319 262		**1967** Kanda Zosensho—Kur (127) 49,99 18,01 2,642 44,96 17,99 3,87 1 dk	**TM Ferry** 550P	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 2 × 80kW a.c. Fuel 22,0t-6,0pd 13kn
7370753 JG3364 116280 Rdr RT	**BISAN MARU** **Uyeno Chemical Unyu K.K.** Tokyo Japan	497 301 1 236		**1973** Kyoei Zosen—Mihara 60,13 10,04 4,141 55,02 10,01 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyama
7395753 JJ2952 115955 Rdr RT	**BISAN MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	270 98 91		**1974** Ishikawajima Ship & Chemical Co. —Tok (460) 32,85 9,50 3,302 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
6914760 JLIW 105486 Df Esd Gc Pfd Rdr RT	**BISCAY MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	56 687 41 681 101 723	NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2100) 250,50(BB) 38,94 15,190 240,01 38,92 21,01 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.52 709 L.119 744 8 Ha (stl) (14,4 14,4 14,4 14,4 12,9 12,9 14,4 14,4 × 9,9) ER	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 710kW 450V a.c. Fuel 6 263,0t-72,0pd 15kn
7707279 WTZ2975 580255 Df Esd Pfd Rdr RT	**BISCAY SEAHORSE** **Kim Inc.** Seahorse Inc. Morgan City, La United States of America	198 134 658	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (571) 56,39 3,664 50,70 12,20 4,12 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 014kW (2 700bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 12kn
7601657 6ZHQ 5805 Rdr RT	**BISCAY SKY** **Biscayan Towage & Salvage Co.** Monrovia Liberia	645 21 755		**1977** Moldeverft ....—Norway ((148)) 45,17 5,301 40,16 10,81 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors-Nohab 15,5kn
7601645 6ZGO 5804 Df Esd Gc Rdr RTv	**BISCAY STAR** **Biscayan Towage & Salvage Co.** Monrovia Liberia	645 21 767		**1977** Ulstein Hatlo A/S—Ulsteinvik (147) 45,67 6,063 40,16 10,81 6,56 1 dk	**M Tug** Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft A/B Bofors-Nohab Gen 2 × 160kW 1 × 950kW 440V 60Hz a.c. 15,5kn
6904234 FVQH 4285 Df Esd Rdr RTm	**BISCAYA** **Armement Saupiquet** Concarneau France	1 082 632 1 290	BV	**1968** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (269) 53,98 10,90 50,02 10,85 5,90 2 dks	**M Fishing** Side-fishing Ref 16 Ta L.974 16 Ha (1,5 1,5 1,5 1,5 × 1,5) (1,7 1,7 1,7 1,7 × 1,7) (1,2 1,2 1,2 1,2 1,2 1,2 × 1,0) (0,9 0,9 × 0,6)	Vee Oil 4SA 16Cy. 240 × 220/230 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 265kW 380V 50Hz a.c. Fuel 488,5t (d.o.) 10kn
5045201 SIKG 10272 Df Esd Pfd RTm	**BISCAYA** **Rolf K.O. Karlsson** Roro Sweden	148 65 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,92 6,63 26,19 6,58 3,31 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) NE 67 Nydqvist & Holm A/B Thn Fuel 20,5t (d.o.) 12kn
5103211 9VUA 333434 Df Esd Gc Rdr	**BISCAYA GOLF** ex Ivory Moon-76 ex Emile Delmas-70 **Ilchester Shipping Corp.** Singapore Singapore	6 628 3 630 9 178	BV	**1959** At. & Ch. de Bretagne—Nantes (11730) 135,06 18,04 8,256 125,02 18,01 10,80 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ha (8,2 × 5,9) (10,9 10,9 11,7 10,1 × 7,0) Der 1(50) 1(35)	Oil 2SA 6Cy. 760 × 1550 6 020kW (8 070bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 18kn
7124910 PJXU Df Esd Gc Rdr RT	**BISCAYNE SEA** ex Kerry-78 ex Astiluzu 201-72 **Scan Unit Shipping Co.** Willemstad Netherlands Antilles	T.Mk **740** 479 1 829	BV (GL)	**1972** Ast. Luzuriaga S.A.—Pjs (201) 74,71 13,03 4,242 67,01 13,01 4,30 2 dks	**M Container Ship** Fixed-guides 1 Ho 47,7 ER TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz Fuel 154,5t (d.o.) 12,5kn
7122572 PJYE Df Esd Gc Rdr RTm/v	**BISCAYNE SKY** ex Sligo-78 ex Astiluzu 200-71 **Scan Unit Shipping Co.** Willemstad Netherlands Antilles	T.Mk **740** 479 1 676	BV (GL)	**1971** Ast. Luzuriaga S.A.—Pjs (200) 74,71 4,255 67,01 13,03 4,30 2 dks rf 102	**M Container Ship** Fixed-guides 1 Ho 47,7 ER TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Ams Gen 2 × 140kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 13kn

7515298 DEBS Df Esd Gc Rdr RTm/h/v	**BISCHOFSTOR** **Partenreederei m.s. 'Bischofstor'** Schlussel Reederei K.G. Bremen Federal Republic of Germany	**21 685** 13 405 35 659	GL	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2526) 182,86 28,45 10,821 173,21 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho ER G.41 290 5 Ha (stl) (each 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 560kW 440V 50Hz a.c. Fuel 178,0t (d.o.) 2 414,0t (hvf)-40,5pd	Sulzer Aio 16kn
7336305 JG2689 106173	**BISEI MARU No. 8** **K.K. Bisei Kaisoten** Tokyo Japan	**149** 81 317		**1969** Hayashikane Zosen—Yokosuka 35,77 7,55 2,369 33,53 7,52 2,60 1 dk	**M Tanker** 3 Ta ER L.364	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho Fuel 5,0t	Ise 9kn
5045249 7JKA 86792	**BISEI MARU No. 10** **K.K. Bisei Kaisoten** Tokyo Japan	**250** 138 430		**1960** Azuma Zosen—Yokosuka (533) 39,10 7,40 2,972 36,10 7,19 3,20 1 dk	**M Tanker** 4 Ta ER L.482	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Fuji Seisakusho Fuel 8,0t-1,0pd	Tateyama 9,5kn
7653856 JG3473 117601	**BISEI MARU No. 11** **K.K. Bisei Kaisoten** Tokyo Japan	**194** 116 393		**1974** Fujiwara Zosen—Ehime (51) 35,49 3,001 33,51 7,21 3,31 1 dk	**M Tanker** Chemical	Oil 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	8,75kn
7426564 7JUJ 116637 Df Gc Rdr RT	**BISHAMON MARU** **Y. Nagashima** Heta Japan	**434** 219 722		**1975** Miho Zosensho—Shimizu (1016) 57,46 10,34 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 417kW (1 900bhp) Niigata Eng. Co. Ltd.	Tok
7648887 JL3023 104091 Gc Rdr	**BISHO MARU** **Maki Kisen K.K.** Namikata, Ehime Pref. Japan	**496** 283 1 218		**1968** Oura Dock—Hakata 54,62 4,620 49,51 9,30 4,70 1dk	**M General Cargo** G.1 664 B.1 457 1 Ha (26,3 × 6,6) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	10,5kn
7501429 JG3491 117685	**BISHO MARU** **Masashi Ebisu** Nagahama, Ehime Pref. Japan	**495** 336 1 016		**1975** Kyoei Zosen (62) 60,13 10,01 3,988 55,00 9,99 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob 11kn
7400390 GUYJ 365577 Esd Pfd Rdr RT	**BISHOP BURTON** **Mike Burton Ltd.** Newington Trawlers Ltd. Hull United Kingdom	**165** 60 —		**1975** Beverley S.B. & E. Co. Ltd.—Beverley (1565) 25,58 7,45 2,667 22,99 7,29 3,59 1 dk	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria 9kn
7729186 7THZ Df Esd Gc Pfd Rdr RT	**BISKRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 937	**100A1** Class Contemplated	**1979** Kanasashi Zosensho—Toyohashi (1282) 8,362 125,02 21,61 11,03 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) Mitsui Zosen	B&W Tmn 15kn
6916122 GZDK 337829 Rdr RTm/v	**BISLEY** **Bowker & King Ltd.** London United Kingdom	**701** 345 1 290	**✠100A1** SS 7/74 oil tanker Bristol Channel service limiting port seawards Swansea **✠LMC** EL I 1⅛"U2	**1969**-6 R. Dunston (Hessle) Ltd.—Hessle (S863) 64,34 9,25 3,772 61,68 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 9BH WB254t incl. DTf97t DTa36t	**M Tanker** 8 Ta ER L.1 433	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Mirrlees Blackstone Ltd. Gen 2 × 23kW 380V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd	Stamford 10kn
5277763 DUHZ Df Esd Rdr RTm	**BISLIG TRANSPORT** ex San Miguel Maltster-73 ex Pickhuben-67 **Sea Transport Co. Inc.** Manila Philippines	**762** 332 1 330	GL	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1101) 66,15 10,32 4,268 10,27 6,41 F 6,1 1 dk & S dk H12,2m RW	**M General Cargo** OSD 1 Ho 41,1 ER G.2 511 B.2 358 2 Ha (8,3 21,6 × 5,4) ER Der 7(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 2 × 60kW 1 × 18kW 230V d.c. Fuel 71,0t (d.o.)	Kiel 12kn
6605541 3ETY Df Esd Gc Pfd Rdr RTh	**BISMARCK CAREER** ex Guatemala Maru-78 **Bismarck Maritime Carriers Inc.** Panama Panama	**8 938** 5 412 10 910	NK	**1966** Hitachi Zosen—Mukaishima (4119) 141,03 20,86 8,560 130,00 20,81 12,50 B 20,5 F 26,0 1 dk RW rf 119 BK 297	**M General Cargo** Ref 2P 5 Ho 14,7 21,0 22,1 22,1 14,7 G.9 956 B.9 310 In.444 5 Ha (stl) (7,1 × 6,1) (14,1 14,1 13,3 11,5 × 7,7) 16W Cr 8(5) 8(3) Der 1(75) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 566kW (6 120bhp) Hitachi Zosen Gen 3 × 240kW 450V 60Hz a.c. Fuel 942,0t (hvf)-25,5pd	B&W Osa 15,75kn
7104972 LCNS C17695 Df Esd Gc Rdr RT	**BISMILLAH** **Fred. Olsen & Co.** Oslo Norway	**1 514** 765 2 822	NV	**1971** Ulstein M/V A/S—Ulsteinvik (60) 87,03 15,04 6,154 77,35 15,02 11,16 3 dks rf 495	**M RoRo Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho ER B.6 235 4 Ha (stl) (18,4 18,4 25,2 25,2 × 5,2) ER 4W Der 2(6,5) 2(5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) Stork-Werkspoor Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 247,0t (hvf)-19,5pd	Ams 14,75kn
7361570 GUNH 363569 Df Esd Gc Rdr RT	**BISON** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**3 453** 1 103 5 805	NV	**1975** J. J. Sietas Schiffsw.—Ham (755) 125,00(BB) 19,05 3,785 111,99 19,00 11,93 2 dks rf nil	**TM RoRo Cargo** Vehicles 12P Bow & stern doors Ice strengthened Mchy.aft C. 131/30'	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Klockner-Humboldt-Deutz Gen 2 × 532kW 380/220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Kln 19,5kn

7349792 LMQB 18217 Df Esd Gc Pfd Rdr RT	**BISON** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**476** 2 —		NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1159) 42,30 11,16 4,649 36,30 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5kn
5208152 PDDL Df Esd Rdr RT	**BISON** ex Lightwell-66 ex Ohm-48 **Cesco N.V. Mij. voor Civiel-Technische Diensten** 's Gravenhage Netherlands	**319** 85 —		GL	**1941** D.W. Kremer Sohn—Elmshorn 37,60 7,75 2,223 36,05 7,70 1 dk	**D-E General Cargo**	2 Oil 4SA each 6Cy. 210 × 300 driving gen. connected to 2 elec. motors & sc. shaft NE 66 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7318963 545831	**BISON** **Primal Boat Co.** Mobile, Al United States of America	**199** 135 —			**1973** Halter Mar. Fabricators Inc.—Moss Point (353) 3,506 53,19 12,20 4,27	**M Supply Ship** Deck Cargo	Oil ....
7507851 DHVF	**BISON** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**184** — 46		DSRK	**1973** Leningradskiy Petrozavod—Len 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers 11kn
5045330 CSPN Df Esd Gc Pfd Rdr RT	**BISSAYA BARRETO** **'Lusitania' Companhia Portuguesa de Pesca** Figueira da Foz Portugal	**1 232** 640 1 415	**✠100A1** trawler Str. nav. ice **✠LMC**	SS 12/76 EL (n) f*	**1951**-7 Est. Nav. do Mondego—Figueira da Foz (8) 71,46 11,03 5,220 64,01 11,00 5,69 P 6,4 F 14,7 R BK 191 7BH WB224t	**M Fishing** Side-Trawler Ref 2 Ho each 13,5 In.1 249 8 Ha (stl) (2,3 2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 0,7 0,7 0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ndb 2/67 0,69N/mm^2 (100lbf/in^2) Gen 1 × 128kW 1 × 50kW 1 × 40kW 1 × 22kW 220V d.c. Fuel 437,0t 10kn
7357440 FZZV Esd Gc Rdr RT	**BISSON** **Societe d'Armement a la Peche Jego Quere & Cie.** Lorient France	**651** 290 399		BV	**1976** Beliard-Murdoch S.A.—Ostende (C.224) 52,46 4,601 44,79 10,61 6,13 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Ch. de l'Atlantique 14,25kn
5045366 ZCXE 191651 Df Esd RT	**BISTER TRADER** ex Bernisse-60 **Bister Trading Co. Ltd.** Georgetown Cayman Islands (British)	**756** 384 —	✠Classed BC until 9/49	AB	**1948**-3 New Waterway S.B. Co.—Sch (241) 65,28 9,30 4,365 60,00 9,25 4,65 P 27,8 F 8,6 1 dk rf nil	**M General Cargo** 3 Ho ER G.1 659 B.1 464 4 Ha ER 3W Der 1(5)	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) NE 56 Klockner-Humboldt-Deutz Kln Fuel 61,0t 10,5kn
7532777 YQMK Df Esd Gc Pfd Rdr RT	**BISTRITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063		RNR	**1976** VEB Volkswerft Stralsund—Stralsund (221) 101,86(BB) 15,22 5,600 91,80 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 15kn
5223011 AQDR Rdr RT	**BITARINI** ex Pasha Rini II-71 ex Maria Luisa-68 **United Trading Corp.** Chittagong Bangladesh	**778** 454 1 100		(RI)	**1962** Cant. Nav. Soc. Nettuno—Reggio Emilia (9) 68,92 9,53 2,801 64,75 9,50 3,41 1 dk	**TM Tanker** 10 Ta ER L.1 598	2 Oil 2SA each 5Cy. 230 × 400 522kW (700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 38,5t-3,0pd 10kn
5401730 DCZS Df Esd Gc Pfd Rdr RT	**BITTERFELD** ex Southern Clipper-63 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**12 682** 7 514 20 014	✠Classed LR until 2/63	DSRK	**1958**-1 Kockums M/V A/B—Mmo (394) 170,01 21,95 9,437 160,53 21,89 12,22 P 30,2 B 8,0 F 28,4 1 dk rf 25	**M Tanker** 1 Ho 10,9 27 Ta ER L.27 187 HeCls. BC 1 Ha (stl) (2,3 × 5,4) Der 2(5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Kockums M/V A/B Mmo Gen 3 × 290kW 400V 60Hz a.c. Fuel 1 544,5t (hvf)-27,0pd 15,5kn
5045407 DHXW Df Esd Gc Rdr RT	**BITTERFELD** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**939** 290 —		DSRK	**1959** VEB Peene-Werft—Wolgast 65,56 10,42 4,649 58,40 10,37 5,72 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho 2 Ha Cr 2(5) Der 2(2,5)	3 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) 2 Oil 4SA each 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz (ii) Oil 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller 11kn
5256903 IOAZ 397 RTv	**BITTI** ex Figari-75 ex North End-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**224** 13 102	✠Classed LR until 7/69	RI	**1957**-6 W. J. Yarwood & Sons Ltd. —Northwich (905) 31,81 8,59 3,512 28,96 8,08 3,97 1 dk RW rf 457 BK 191	**S Tug** Mchy.aft	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5233743 ICBA 606 Df Esd Gc Rdr RTm	**BITUMAR** ex Petro Bassens-66 ex Mexphalte-66 **Cabotaggi S.p.A.** Livorno Italy	**1 997** 902 2 480		RI	**1950** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,91 14,08 4,846 76,28 14,03 5,16 P 29,0 F 8,6 1 dk R	**M Tanker** Asphalt 5 Ta ER L.2 467 HeCls. BC Der 1(3) 1(2)	Oil 2SA 5Cy. 520 × 700 865kW (1 160bhp) E made46 fitted— MAN Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Gen 2 × 70kW 110V d.c. Fuel 269,5t (d.o.)-5,5pd 9kn

5219149 ITGB 757 Df Esd RTm	**BITUME** ex Mandan-73 **Miele S.p.A. di Navigazione** **Marittima e Noleggi** Livorno Italy	**999** 351 —	RI (GL)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1093) 75,44 9,43 4,407 69,86 9,40 4,60 1 dk len —	**M Tanker** 10 Ta ER L.1 803 HeCls. C	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Klockner-Humboldt-Deutz Gen 2 × 35kW 230V d.c. Fuel 68,5t (d.o.)-3,5pd	Kln 12,25kn
6417748 9V2699 Df Esd Gc Rdr RT	**BITUMENJO** ex Spiekeroog-72 **Imperatur Enterprises Inc.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	T.Mk **998** 545 1 890	GL	**1964** Werft Nobiskrug—Rendsburg (637) 73,72 11,31 4,801 68,00 11,21 6,20 2 dks	**M Tanker** Asphalt 8 Ta ER L.1 933	Oil 2SA 6Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H.	Kiel 11kn
5045421 IKTH 371 Rdr RT	**BITUMIERA** **Sarda Petrolifera Navigazione** **S.p.A. (SA.PE.NA.)** Cagliari Italy	**969** 505 1 435	RI	**1960** Cant. Gardano & Giampieri—Porto Recanati (46) 68,81 10,55 4,519 62,24 10,51 4,70 1 dk	**M Tanker** Asphalt 8 Ta ER L.1 992	Oil 2SA 7Cy. 280 × 500 903kW (1 210bhp) Cant. Nav. Riuniti	B&W Anc 12,25kn
5064245 DGVA	**BITUNAMEL III** ex Shell 53-75 ex Carlsson III-64 **Bitunamel Feldmann & Co. K.G.** Luebeck Federal Republic of Germany	**101** 59 130	GL	**1953** Schiffsw. Scheel & Johnk—Ham *29,14* 5,24 5,19 2,27 1 dk H9,2m RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) Klockner-Humboldt-Deutz	Kln
5045433 TPGY 1437 Df Esd RTm	**BIXINTXO** **Paul Menat, Marcel Sein & Jean** **Ubartemendia** Bayonne France	**114** 42 —	(BV)	**1955** At. & Ch. de la Rochelle—La Rochelle *24,39* 6,51 22,99 6,46 3,61	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 180 309kW (414bhp) NE 73 Soc. Surgerienne de Const. Mec.	Surgeres 10kn
6408448 JQSD 94718 Df Esd Gc Rdr RT	**BIYO MARU** **Taiyo Shosen K.K. & Nippon** **Yusen Kaisha** Tokyo Japan	**49 055** 32 138 80 847	NK	**1964** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (152) 244,51 34,88 14,453 232,01 34,78 20,81 1 dk RW rf 64	**M Tanker** 13 Ta ER L.100 908 Der 2(10) 1(3)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Mitsubishi Nippon Hvy Ind. Gen 1 × 730kW 445V a.c. Fuel 5 376,0t-66,5pd	MAN Yka 15,5kn
7225647 JJ2805 113736 Gc RT	**BIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**194** 66 —		**1972** Shin Yamamoto Zosen—Kochi (156) 30,46 8,64 2,598 25,99 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 54,0t-6,0pd	Niigata
6415245 UYEQ M-3483 Df Esd Gc Rdr RT	**BIYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 593** 3 757 — **10 472** 5 884 14 490	RS ✠Classed LR until 11/67	**1964**-10 A/S Nakskov Skibs.—Nakskov (172) 158,81 21,26 8,351/9,630 148,24 21,19 13,11 F 33,9 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenhavn 17,5kn
6502218 JM2043 92467 Rdr RT	**BIZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**688** 330 231		**1963** Taiyo Zosen—Nag (396) 49,81 13,21 3,785 44,56 13,16 2,49 1 dk RW	**TM Ferry** 700P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 44kW 220V a.c. Fuel 30,5t-5,5pd	Kob 12,5kn
6502220 Rdr	**BIZAN MARU** Philippines	**413** 153 259		**1964** Kanagawa Zosen—Kob (60) 55,83 10,06 2,515 48,77 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 925kW (1 240bhp) Nippon Hatsudoki Gen 2 × 300kW 220V a.c. Fuel 24,5t-4,5pd	Kob 13kn
7028001 EFGW Df Esd Rdr RT	**BIZARRO** **Eliseo y Jose Gonzalez Basanta** Burela Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera,—Gijon (R.101) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Carmelo Unanue	Duvant Zumaya 14kn
6414617 JI2032 95254	**BIZEN MARU** ex Tonan Maru No. 3 ex Tatsumi Maru No. 86 **Soichi Nakagawa** Kasaoka, Japan Okayama Pref.	**186** 85 255		**1963** Taihei Kogyo—Hma 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil -SA 3Cy. 340 × 370 112kW (150bhp) Makita Tekkosho Fuel 6,5t	Takamatsu 8kn
5045445 3027	**BIZIM REIS** **Petrol Nakliyat Ltd. Sirketi** Istanbul Turkey	**307** 140 793		**1960** Celiktrans Deniz Insaat—Ist 43,74 7,29 2,902 7,24 1 dk	**M Tanker** 6 Ta ER	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 5kW 110V d.c. Fuel (d.o.)	Kobenhavn
7618844 Df Esd Gc Rdr RT	**BIZKOR** **Sixto Garcia S.A.** Bilbao Spain	**162** 11 92	BV	**1976** Ast. Balenciaga—Zumaya (275) 26,80 7,93 24,01 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Cons. Echevarria	B&W Bermeo

6728343 UZTB M-27934 Df Esd Gc Rdr RT	**BIZON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 976** 1 345 1 321	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B26/203) 82,94 13,85 5,500 75,01 13,82 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 560 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 12,75kn
6852326 UKLE M-12110	**BIZON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 155	RS	**1960** ............U.S.S.R. 43,59 7,65 3,001 3,84 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6415855 OZDO Df Esd Rdr RTm/v	**BJARKE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Nyborg Denmark	**157** — 102	BV	**1964** Schulte & Bruns—Emd (237) 27,34 7,52 2,750 25,00 7,50 3,51	**M Tug** 1 Ho 3,9 1 Ha (1,2 × 2,1)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 94kW 220/380V 1 × 25kW 24V 50Hz a.c. Fuel 36,5t (d.o.)
7112137 LATN Rdr RT	**BJARKOY** **A/S Troms Fylkes D/S** Tromso Norway	**286** 143 —	(NV)	**1971** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (24) 37,50 8,54 3,569 33,51 8,51 3,71 1 dk BK 119	**M Ferry/General Cargo** Ref —P 1 Ho ER 1 Ha (2,7 × 2,7) ER Der 1(15)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bgn Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6617647 LGJB Df Esd Rdr RT	**BJARKOYBUEN** **P/R Asbjorn og Jon Magne Sirevag** Asbjorn Sirevag Egersund Norway	**168** 73 —		**1966** Forra Slip & Batbyggeri—Forra (113) 29,52 7,19 2,591 7,17 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Mtrf. Rub Fuel 12,0t (d.o.) 9kn
7311276 TFLP VE501 Df Esd Rdr RT	**BJARNAREY** **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 66 —		**1973** Slippstodin h.f.—Akureyri (45) 30,94 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 634kW (850bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
6500868 TFCS 0978 Df Esd Rdr RT	**BJARNI ASMUNDAR** ex Lundi-75 ex Siglfirdingur-72 **Sigurgeir Olafsson & Eirikur Heidar Sigurgeirsson** Husavik Iceland	**203** 65 —	NV	**1964** Hasund Smie M/V—Ulsteinvik (25) 34,88 7,52 31,81 7,50 3,71 1 dk BK 89	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (1,4 2,5 × 1,4) 1W Der 1(4) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) NE made77 fitted78 Appingedammer Brons Mfbk. B.V. Appingedam Gen 1 × 30kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7212248 TFAH Df Esd Gc Pfd Rdr RT	**BJARNI BENEDIKTSSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** stern trawler Ice Class 2 **✠LMC** EL M $1\frac{1}{4}$"U2	**1972**-12 Ast. Luzuriaga S.A.—Pjs (111) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 104kW (2 820bhp) MAN Empresa Nacl. "Bazan" Ctg db 0,79N/mm² (8kgf/cm²) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7511541 TFBR AR200 Df Esd Gc Pfd Rdr RT	**BJARNI HERJOLFSSON** **Arborg H/f** Stokkseyri Iceland	**488** 165 265	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL J $1\frac{3}{16}$"U2	**1977**-2 Stocznia im. Komuny Paryskiej —Gdy (B402/03) 52,00 10,85 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref. 1 Ho 16,3 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller aft Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
7707841 TFRF 1504 Df Esd Gc Pfd Rdr RT	**BJARNI OLAFSSON** **Runolfur Hallfredsson** Akranes Iceland	**556** 204 700	NV	**1977** Karlstads Varv—Karlstad (135) 49,03 10,34 4,901 43,01 7,32 1 dk	**M Fishing** Stern Trawler & Side-Trawler Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Mtrf. Rub
7017466 TFEA Df Esd Gc Pfd Rdr RTm/h/v	**BJARNI SAEMUNDSSON** **Government of Iceland (Hafrannsoknarstofnunin)** Reykjavik Iceland	T.Mk **777** 208 401	GL	**1970** Schiffb. Unterweser—Bhn (473) 55,86 10,60 4,395 48,98 10,57 7,01 2 dks	**D-E Research/Fishing** Mchy.aft	3 Oil 4SA each 6Cy. 235 × 330 total 1 343kW (1 800bhp) driving 3 gen. each 580kW 380V a.c. connected to 2 elec. motors each of 522kW (700shp) & sc. shaft Masch. Augsburg-Nurnberg Aug Directional propeller fwd Fuel 178,0t (d.o.) 12kn
5375333 XPYN Df Esd Gc Rdr	**BJARNOY II** ex Vagbingur-74 **S/f Ravan** Vag Faroe Islands	**792** 303 626	**✠100A1** SS 1/69 trawler Str. nav. ice **✠LMC** EL (i) z	**1959**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (45) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 5BH WB109t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 400 × 600 through flexible coupling 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Ham Controllable pitch propeller Fuel (d.o.)
5354456 LMUA	**BJARTLAND** ex Bjarte-65 ex Teigland-65 ex Mowe-47 **Paul Gjerde** Alesund Norway	**179** 78 254	(NV)	**1927** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (648) 36,25 6,84 33,48 6,81 1 dk R len 55 conv Side-fishing Fishing —	**M General Cargo** 2 Ha (5,8 × 3,0) (2,9 × 2,5) ER 2W Der 1(10)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 57 Wichmann Mtrf. Rub Gen 1 × 24kW 110V d.c. Fuel (d.o.) 9kn

7237987 TFNV Df Esd Gc Pfd Rdr RT	**BJARTUR** **Sildarvinnslan H/f** Neskaupstadur Iceland	**461** 145 368	**✠100A1** SS 11/76 stern trawler Ice Class 3 **✠LMC** EL I 1"U2	**1973**-1 Niigata Eng. Co. Ltd.—Niigata 47,10 9,66 4,560 41,00 9,50 6,51 F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5045512 LCJH Df	**BJERK** **Julius Solnes** Maloy Norway	**191** 69 264	 (NV)	**1912** A/S Akers M/V—Oslo (344) 34,40 6,56 6,51 3,97 1 dk R BK 191 conv Whaler 55	**M Fishing** Side-fishing 1 Ho ER 1 Ha (6,4 × 2,9) ER 1W Der 1(3)	Oil 4SA 4Cy. 224kW (300bhp) E made— refitted55 A/S Volund Kobenhavn Fuel (d.o.) 10kn
5305534 LGBO Df Esd Pfd Rdr RTm/v	**BJOGNA** ex St. Bartholomew-66 **Per og Reidar Smadal** Alesund Norway	**412** 129 —	**✠100A1** SS 1/76 trawler **✠LMC** EL (g) q	**1955**-6 Cook, Welton & Gemmell Ltd. —Beverley (903) 46,41 8,64 41,92 8,54 4,20 RQD 21,4 F 7,4 1 dk RW rf 838 BK 203 4BH WB52t	**M Fishing** Side-Trawler 2 Ho	Oil 2SA 6Cy. 340 × 570 690kW (925bhp) British Polar Engines Ltd. Gls Gen 1 × 33kW 2 × 30kW 220V d.c. Fuel 79,5t (d.o.) 11,5kn
7004586 LJMA C17344	**BJONN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**136** — —	 NV	**1969** P. Hoivolds M/V A/S—Krs (43) 25,66 7,52 3,468 23,02 7,50 3,81 1 dk rf 119 BK 102	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6810079 LAEX C17052 Df Esd Gc Pfd Rdr RT	**BJORGFJELL** **P/R Bjorgfjell** A/S Berg & Bjorge Oslo Norway	**42 515** 26 025 73 816	 NV	**1968** Uddevallavarvet A/B—Udv (219) 243,85 32,29 13,926 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.80 050 L.80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 720kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd 16,5kn
6804290 LNFR C16887 Df Esd Gc Pfd Rdr RT	**BJORGHAV** **P/R Bjorghav** A/S Berg & Bjorge Oslo Norway	**42 510** 26 048 73 816	 NV	**1967** Uddevallavarvet A/B—Udv (217) 243,85 32,29 14,841 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.80 050 L.80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd 16,5kn
7389584 JXOZ 18491 Df Esd Gc Rdr RT	**BJORGHOLM** **P/R Bjorgholm** A/S Berg & Bjorge Oslo Norway	**66 594** 47 719 122 124	 NV	**1975** Oresundsvarvet A/B—Lkr (247) 256,50 38,99 17,069 247,99 38,94 23,42 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.138 023 B.128 456 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Got Gen 2 × 870kW 440V 60Hz a.c. Fuel 6 707,0t (hvf)-101,5pd 15,25kn
7607065 TFPY 1476 Df Esd Gc Pfd Rdr	**BJORGULFUR** **Utgerdarfelag Dalvikinga H/f** Bjorgvin Jonsson Dalvik Iceland	**424** — 400	 NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (122) 49,87 —/5,106 44,02 9,52 6,61 1 dk & S dk rf 1702 BK 127	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,3) ER	Oil 2SA 7Cy. 300 × 450 with hydraulic coupling 1 567kW (2 100bhp) Wichmann Mtrf. Rub Fuel 137,0t (d.o.) 12kn
7425209 LADK 18580 Rdr RT	**BJORGVIN** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**912** 514 493	 NV	**1975** Loland Verft A/S—Leirvik 65,99 12,27 3,055 61,52 12,26 5,01 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 99kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 13kn
7332414 TFBS 1355 Df Esd Gc Pfd Rdr RT	**BJORGVIN** **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	**407** 172 406	 NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (114) 46,59 9,53 4,439 40,72 9,50 6,63 1 dk BK 119	**TM Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Gen 2 × 156kW 220V 50Hz a.c. Fuel (d.o.)
5045615 TFRW Df Esd Rdr RT	**BJORGVIN** **Hrauhofn H/f** Reykjavik Iceland	**249** 80 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,27	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5045653 SLGU 8811	**BJORKO** ex Fortuna III-61 ex Teresia-43 ex Regin **John G. Lindeberg** Stockholm Sweden	**115** 68 142		**1904** ....Netherlands 28,05 5,77 2,134 5,72 1 dk R	**M General Cargo** 1 Ho ER G.198 1 Ha ER 1W Der 2(1,5)	Oil 112kW (150bhp) NE 57 A/B Penta Got Fuel 2,0t (d.o.) 7kn
6801078 SDCK 10912 Esd Rdr RT	**BJORN** **Helsingborgs Bogser A/B** Halsingborg Sweden	**240** 65 —	**✠100A1** SS 7/76 tug Skagerak, Kattegatt & Baltic coasting service Ice Class 1 **✠LMC** EL (c) ⅞"U2	**1968**-3 A/B Falkenbergs Varv—Falkenberg (148) 28,81 8,34 3,836 25,53 8,31 4,60 1 dk rf nil BK 127 3BH WB110t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5045677 OYAR RT	**BJORN** **Randers Kommunesvejbygnings- og Havnevaesen** Randers Denmark	**135** 45 —		**1908** G. Seebeck A.G.—Bhn (283) 27,64 8,03 3,048 ... ... R	**S Tug**	T 3Cy. 292 445 & 762 × 597 G. Seebeck A.G. Bhn Fuel (o.f.) 10kn

5130032 OYOY Df Esd Rdr RTm	**BJORN ERIK BRAMMING** ex Astrid Bramming-78 ex Gert Staerke-73 **Bjorn E. B. Jorgensen** Frederikshavn Denmark	**460** 243 671	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (53) 53,01 7,52 3,099 48,32 7,47 3,46 1 dk RW len 61	**M General Cargo** 1 Ho ER G.963 1 Ha (32,2comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) NE 64 Alpha-Diesel A/S Frederikshavn Gen 3 × 5kW 27V Controllable pitch propeller Fuel 49,0t (d.o.) 9kn
5045718 LLSB	**BJORN WEST** ex Tyr-51 **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**163** 64 —		**1887** Marinens Hovedverft—Horten *30,94* 8,56 ... ... 1 dk R conv General Cargo Barge 51 conv General Cargo 53	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 51 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5045720 SGDH 9421 Df Pfd Rdr RT	**BJORNEN** **Holmens Bruk A/B** Hallstavik Sweden	**185** — —	✠**100A1** SS 5/75 tug harbour service Str. nav. ice ✠**LMC** EL (a)	**1953**-6 Kockums M/V A/B—Mmo (393) 27,44 8,13 25,40 8,11 4,55 BK 152 3BH WB35t	**S Tug**	T 3Cy. 343 584 & 965 × 686 ✠ NE made41 refitted53 C. D. Holmes & Co. Ltd. Hull NSB made41 refitted53 1,38N/mm^2 (200lbf/in^2) hs246,2 3cf ND Gen 1 × 15kW 110V d.c. Fuel 55,0t (o.f.) 11kn
7607259 LGBL 19145 Esd Gc Rdr RT	**BJORNFJELL** **A/S Narvik D/S** Narvik Norway	T.Mk **298** 173 843	NV	**1978** Storviks M/V—Kristiansund (76) 68,03 (BB) 3,426 63,12 15,02 7,78 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 C.Ho 48/20′ C.Dk 58/20′ 5 Ha (each 6,2 × 12,9) ER 2W Cr 2 Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 289,0t (hvf)-7,5pd
7015470 LMCF Df Esd Gc Rdr RTh	**BJORNHOLM** **Jan Halsen P/R** Alesund Norway	**165** 69 —		**1970** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (48) 30,00 7,19 27,44 7,17 3,81 P 12,8 F 8,3 1 dk BK 318	**M Fishing** Side-fishing 2 Ho 8,9 5,4 ER Cr 1(2,5)	Oil 2SA 4Cy. 280 × 420 515kW (690bhp) Wichmann Mtrf. Rub Gen 2 × 60kW 220V a.c. Fuel 50,0t (d.o.)-3,0pd 10,5kn
6810081 LNZH C16947 Df Esd Gc Rdr RTh	**BJORNOY** **Sameiet Skarheim** Syver Blindheim Alesund Norway	T.Mk **398** 164 579	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (15) 44,66 8,56 4,471 38,00 8,54 6,68 2 dks BK 102	**M Fishing** Side-fishing Ice strengthened 3 Ho 5,4 3,5 15,4 ER 4 Ha (stl) (3,0 × 1,9) (3,5 × 2,5) (1,5 × 1,9) (1,5 × 1,5) ER 1W Der 1(5)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Rub Gen 2 × 115kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7605328	**BL 12** **Government of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	**100A1** hopper barge Class contemplated	**1977** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (232) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peoria Gen 1 24V a.c. Directional propeller Fuel (d.o.)
7605330	**BL 13** **Government of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠**100A1** hopper barge restricted service ✠**LMC** EL (E) 220,0/19,0FSWR	**1977**-3 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (233) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peoria Gen 1 24V d.c. Directional propeller Fuel (d.o.)
7605342	**BL 14** **Government of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠**100A1** hopper barge restricted service ✠**LMC** EL (E) 220,0/19,0FSWR	**1977**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (234) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peoria Gen 1 24V a.c. Directional propeller Fuel (d.o.)
5045770 LJCA RT	**BLAAHAV** ex Spera-57 ex Hammelmark **Johan J. Blaalid P/R** Maloy Norway	**121** 60 160	(BV)	**1940** Ernst Menzer, Schiffswerft—Hamburg 36,81 5,62 2,439 33,79 5,57 2,82 1 dk	**M General Cargo** 2 Ha (each 8,5 × 4,1) ER 2W	Oil 2SA 6Cy. 280 × 320 224kW (300bhp) E made41 fitted62 Wichmann Mtrf. Rub Fuel 5,0t (d.o.) 9kn
7366867 WYT8 960 560479 Df Esd Gc Pfd Rdr RTm	**BLACK BART** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**295** 201 —	AB	**1974** Halter Mar. Fabricators Inc.—Moss Point (415) 51,82 12,20 4,496 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 150kW 440V 60Hz a.c. Fuel 556,0t (d.o.) 16,5kn
5045811 CYKP 318682 Esd Gc Rdr RTh/v	**BLACK BAY** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 848** 12 589 27 413	✠**100A1** Lake SS 8/74 Great Lakes & River St. Lawrence service ✠**LMC** EL (o) † 2$\frac{3}{8}$″SQ	**1963**-4 Collingwood Shipyards —Collingwood, Ont (172) 222,51 23,02 8,160 216,06 22,89 11,92 Ba 33,6 F 17,4 1 dk rf 76 NS 3BH WB11208t	**S Bulk Carrier** 4P 6 Ho ER G.35 339 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Canadian Gen. Elec. Co. Peterborough, Ont 2 WTB 3,97N/mm^2 (575lbf/in^2) Spt 407,3°C 3,56N/mm^2 (515lbf/in^2) hs1083,3 Gen 2 × 500kW 550V 60Hz a.c. Fuel 903,5t (d.o.) 15,5kn
6702894 JWTJ RTv	**BLACK BEAR** ex Bugsier 8-75 **Tofte Cellulosefabrik A/S** Oslo Norway	**105** 12 —	GL	**1954** F. Schichau, G.m.b.H.—Bhn *24,45* 7,73 2,98 1 dk widened 66	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 23,5t (d.o.) 11kn

7366829 WYT8 404 552354 Esd Gc Rdr RTm/h	**BLACK BEARD** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**192** 130 —	AB	**1973** Halter Mar. Fabricators Inc.—Moss Point (392) 54,87 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 656kW (2 220bhp) Stork-Werkspoor Diesel Gen 2 × 100kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 13kn
5045847 148709	**BLACK DEEP** **Medway Secondary Metals Ltd.** London United Kingdom	**914** 792 —	✠Classed LR until 24/9/76 TO BE BROKEN UP	**1925**-12 A. Hall & Co. Ltd.—Aberdeen (594) 58,02 11,92 57,92 11,89 5,41 1 dk R conv non-propelled 68	**TM Hopper Barge** Bottom doors	2 Oil 4SA each 8Cy. 159 × 165 767kW (1 028bhp) E made66 fitted68 W. H. Dorman & Co. Ltd. Stafford Gen 2 × 4kW 115V 50Hz a.c. 2 Directional propellers
6915946 316132	**BLACK DOUGLAS** **Atonia Corp. Ltd.** Turks Is. Turks & Caicos Islands (British)	**397** 214 —		**1930** Bath Iron Works Corp.—Bath, Me *40,70* ... ... 1 dk	**M General Cargo**	Oil 6Cy. 305 × 381 NE 41 Enterprise Eng. & Fdry. Co. S.Fo 7,5kn
6913962 FVXF Df Esd Gc Rdr RTm/v	**BLACK FISH** **Feronia International Shipping (F.I.S.H.) Inc.** France	**248** 68 234	BV	**1969** Ziegler Freres—Dunkerque (167) 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 3 Ta L.75	2 Oil 4SA each 8Cy. 250 × 300 Polar Thn Nydqvist & Holm A/B Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7501156 Esd Rdr RT	**BLACK GOLD** ex Muara Berau-77 **Asia Offshore Services S.A.** Panama Panama	**284** 148 352	AB	**1975** Sing Koon Seng Ltd.—Sng (261) 38,99 1,499 36,99 10,00 4,68 P 7,7 1 dk rf 127	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Gen 2 × 25kW a.c. Fuel 36,5t (d.o.) 10kn
5045897 301040 RTv	**BLACK KNIGHT** **Bowker & King Ltd.** London United Kingdom	**481** 255 711	✠Classed LR until 10/70	**1960**-3 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (919) 51,64 10,42 2,744 49,64 10,06 3,38 Trunk 26,9 1 dk rf nil	**M Tanker** 4 Ta ER L.1 925 HeCls. C	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 11,0t (d.o.) 10kn
6613328 LHXI C16547 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK PRINCE** **Fred. Olsen & Co. & Det Bergenske D/S** Fred. Olsen & Co. Kristiansand S. Norway See also No. 6613328 VENUS in the Register	**9 499** 5 272 3 043	NV	**1966** Luebecker Flender Werke AG. —Luebeck-Siems (561) 141,64(BB) 20,27 6,522 129,29 20,02 16,26 B 107,0 2 dks & S dk RW rf 140	**TM Passenger/RoRo Cargo** OSD Vehicles Ref 584bth 7dk P Side & stern doors Ice strengthened 4 Ho 15,3 12,5 13,2 42,6 B.6 439 In.3 248 2 Ha (stl) (5,7 × 3,9) (4,5 × 2,8) Cr 1(6) 1(2)	2 Vee Oil 4SA each 18Cy. 400 × 460 12 488kW (16 740bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Ham Gen 4 × 648kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 625,5t (hvf)-64,0pd 22,5kn
5045940 CYDP 158269 Df Esd Gc Rdr RT	**BLACK RIVER** ex Blanche H.-49 ex Sir Isaac Lothian Bell-37 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 587** 2 484 5 283	AB Classed LR until 1/52	**1896** F. W. Wheeler & Co.—W.Bay City (118) *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv General Cargo Barge 52	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 6Cy. 550 × 900 1 231kW (1 650bhp) E made31 refitted52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 122,0t 10kn
7329338 GREU 363380 Df Esd Gc Pfd Rdr RT	**BLACK ROVER** **Secretary of State for Defence** Government of the United Kingdom (Ministry of Defence D.G.S.T.) London United Kingdom	**7 574** 3 256 6 799	**✠100A1** CS 10/78 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2	**1974**-8 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (60) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 459kW (15 360bhp) Pielstick Mch Crossley Premier Eng. Ltd. 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7125251 3EKQ Esd Gc Rdr RT	**BLACK SAND I** **Maritima Sogaroi S.A.** Panama Panama	**1 432** 902 3 763	AB	**1971** Albina Eng. & Mach. Wks—Pld (428) 72,85 15,30 4,877 68,59 15,24 6,56 1 dk	**M Ore Carrier** 1 Ho 49,9 ER 1 Ha (stl) ER	Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW Controllable pitch propeller
7707839 SFEQ 88 Df Esd Gc Pfd Rdr RT	**BLACK SEA** **Goran H. Haggerud P/R** Kalmar Sweden	**3 895** 2 377 6 433	**100A1** Class contemplated	**1978** Gotaverken Solvesborg AB—Sbg (88) 105,67 14,94 6,843 99,01 14,91 9,02 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.8 415 B.7 746 C. 196/20'	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn 13,25kn
7802691 Df Esd Gc Pfd Rdr RT	**BLACK SEAL** **First Seal Inc.** Seal Craft Galveston, Tx United States of America	**203** 137 664		**1978** RYSCO Shipyard—Blountstown, Fl (34) 56,88 3,633 54,36 11,75 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Mossville, Peoria
6609834 LFOM C16492 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK WATCH** **Fred. Olsen & Co. & Det Bergenske D/S** Fred. Olsen & Co. Bergen Norway See also No. 6609834 JUPITER in the Register	**9 499** 5 272 3 043	NV	**1966** Luebecker Flender Werke AG. —Luebeck-Siems (560) 141,64(BB) 20,27 6,522 129,29 20,02 16,16 B 107,0 2 dks & S dk RW rf 152	**TM Passenger/RoRo Cargo** OSD Vehicles Ref 584bth 7dk P Side & stern doors Ice strengthened 4 Ho 15,3 12,5 13,2 42,6 G.6 422 B.6 092 In.3 285 2 Ha (stl) (5,7 × 3,9) (4,5 × 2,8) Cr 1(6) 1(2)	2 Oil 4SA each 18Cy. 400 × 460 12 488kW (16 740bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Ham Gen 4 × 648kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 801,5t (hvf)-64,0pd 22kn

5045988 MWTR 184941 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK WATCH** **B. A. Taylor (Metals) Ltd.** Grimsby United Kingdom	**697** 238 —	✠CLASS DELETED 11/2/77 **TO BE BROKEN UP**	**1956**-7 Rickmers Werft—Bhn (284) *57,76* 9,63 4,725 56,47 9,61 5,19 F 11,6 rf 533 Box K 305	**S Fishing** Side-Trawler Stern door Ice strengthened G.453	T 3Cy. 430 700 & 1130 × 700 with LP turb & dr gearing withhydraulic coupling 1 044kW (1 400ihp) Ottensener Eisenwerk G.m.b.H. Ham Gen 1 × 30kW 1 × 28kW 220V d.c. Fuel (o.f.)
7425625 H3XE 5715-75 Df Esd Gc Pfd Rdr	**BLACK WHALE** **New Neca Shipping Co. S.A.** Panama Panama	**3 793** 2 829 6 363	KR NK	**1975** Asakawa Zosen—Imabari (250) 106,43(BB) 6,700 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob 12,5kn
6423955 GSQU 306209 Rdr RT	**BLACKBURN** ex Astro-72 **Bowker & King Ltd.** London United Kingdom	**551** 278 833	✠Classed LR until 2/71	**1964**-11 Henry Robb Ltd.—Leith (492) 53,73 10,39 2,883 50,91 10,06 3,51 Trunk 26,9 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln
5401742 GLCA 304781 Df Esd Gc Rdr RT	**BLACKBURN ROVERS** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**439** 146 —	**✠100A1** SS 5/73 trawler **✠LMC** EL (g) q **LAID UP — SURVEYS OVERDUE 5/77**	**1962**-12 Goole SB. & Repairing Co. Ltd. —Goole (535) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees National Ltd. Stckpt
7051711 WB4936 255194	**BLACKFISH** **Alaska Packers Association Inc.** Juneau, Ak United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (37) *23,20* 7,32 1,63	**Wood M Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. Fuel (d.o.)
7315844 FPEN 41 Esd Gc Pfd Rdr RT	**BLACKFISH II** ex Sea Supplier-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**480** 153 782	**✠100A1** SS 9/77 **✠LMC** EL K 1¼"U2	**1973**-8 Brodogradiliste ”Tito”—Belgrade 55,38 12,12 3,874 48,70 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Mtrf. Rub Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
6915635 DGHV Esd Gc Pfd Rdr RTm/v	**BLACKFOOT** ex Victoriasand-77 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	T.Mk **499** 380 1 306	GL	**1969** Buesumer Werft G m b H—Buesum (229) 73,69 3,658 68,31 11,99 4,98 P 22,9 B 14,1 F 8,0 2 dks	**M Tanker** 9 Ta ER L.1 709 HeCls. C	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 12kn
7014543 GNUG 337359 Df Esd Gc Pfd Rdr RTv	**BLACKFORD** ex Star Blackford-78 ex Starworth **Blandford Shipping Co. Ltd.** London United Kingdom	**19 210** 11 144 29 486	**✠100A1** SS 5/74 strengthened for ore cargoes. Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1970**-7 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1339) 171,91(BB) 26,07 10,777 161,55 25,91 14,89 P 25,0 F 13,2 1 dk rf nil NS 7BH WB8372t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 5500t	**M Bulk Carrier** 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 587 B.35 556 5 Ha (stl) (12,5 × 14,1) (24,3 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 9 728kW (13 040bhp) MAN Vickers Ltd., Barrow Eng. Works Barrow Gen 2 × 1120kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 872,5t (hvf) 15,75kn
7021962 WS5259 515015 Df Esd Gc Pfd Rdr RTh/v	**BLACKHAWK** **Greyhound Leasing & Financial Corp.** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (178) 37,19 10,52 4,420 34,17 10,37 5,03 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 115kW 440V 60Hz a.c. Fuel 457,0t 10kn
5373646 GMRH 304409 RT	**BLACKPOOL** ex Uno-72 **Bowker & King Ltd.** London United Kingdom	**530** 264 833	✠Classed LR until 2/71	**1962**-12 Henry Robb Ltd.—Leith (484) 52,20 10,39 2,909 49,38 10,06 3,51 Trunk 25,3 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln
5046023 3FCB 7355-PEXT Esd Pfd Rdr RTm/v	**BLACKWELL POINT** ex Blackwall Point-76 **Erika Shipping Co. S.A.** Colon Panama	**1 776** 1 188 2 753	**✠100A1** SS 1/77 **✠LMC** EL q 1½"SQ	**1951**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (408) 82,45 12,04 5,201 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk RW rf nil NS 4BH WB935t incl. DTm164t	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER G.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 600 955kW (1 280bhp) Sulzer G. Clark (1938) Ltd. Sld Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 47,0t (d.o.) 11kn
5079161 LKCP Df Esd Pfd RT	**BLAEGG** ex Cool Boy-66 ex Sibaldi-62 ex Neb II ex Pequena **A/S Andvake** Maloy Norway	**200** 80 254	(NV)	**1912** A/S Framnaes M/V—Sfj (90) 41,05 6,13 3,658 37,80 6,08 R BK 165 len 51 conv Whaler —	**M Fishing** Side-fishing 1 Ho ER 3 Ha (1,6 × 1,3) (3,6 × 2,5) (1,7 × 1,8) ER 2W	Oil 2SA 4Cy. 380 × 400 224kW (300bhp) NE 39 Haldorsen & Sonner Rub Gen 1 × 22kW 110V d.c. Fuel 20,5t (d.o.) 10kn
5046035 TFPJ Df Esd Rdr RTm	**BLAFELL** Launched as Ano Syros **Oliufelagid H/f** Reykjavik Iceland	**148** 76 201		**1962** Neorion & Michanourgia Syros S.A. —Syros *31,73* 6,23 2,318 30,00 6,20 2,60 1 dk	**M Tanker** Mchy.aft Der 1(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 32V Fuel (d.o.)

7618416 OW2161 D2372	**BLAFOSSUR** **P/f Marknadarrokt** Tvoroyri Faroe Islands	**182** 64 —	 NV	**1976** Szczecinska Stocznia Remontowa —Szn (B30/02) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 56kW 380V 50Hz a.c.
6913974 UZMY M-17243 Df Esd Gc Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R.-Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	 RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (249) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5046059 UQNU M-21659	**BLAGOVESHCHENSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 200** 449 1 099	 (RS)	**1953** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER B.1 694 3 Ha (each 6,8 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
5046061 UNHT M-9174 Df Esd Gc	**BLAGOVESHCHENSK** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 433	(RS) ✠	**1955**-6 Lodose Varf A/B—Lod (124) 63,00 9,33 4,290 55,00 9,30 4,81 F 11,9 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got
7045164 EWBA M-12352 Df Esd Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R.-'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**600** 220 313	 RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7645512	**BLAISE DIAGNE** **Port Autonome de Dakar** Dakar Senegal	**130** 79 —	 BV	**1975** D.C.A.N. Direction Des Const. et Armes—Navales—Dakar 28,50 6,80 2,75 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 180 358kW (480bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 11kn
7806805 YQGH	**BLAJ** **NAVROM** Constantza Romania	**32 384** — 54 540	 RNR (Class cont.)	**1978** Santierul Naval Galatz—Gtz (670) 219,82 32,19 12,402 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1600 14 905kW (19 980bhp) MAN Kawasaki Hvy. Ind. Ltd.
7124350 GPEK 342949 Rdr RT	**BLAKELEY** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	**✠100A1** SS 11/76 oil tanker for service U.K., Eire & between River Elbe & Brest **✠LMC** EL I 1⅛"U1	**1971**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.85) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 597kW (800bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 23kW 380V 50Hz a.c. 10kn
7426930 PKWG	**BLAMBANGAN** ex Kintamani **Government of Indonesia** P.N. Kereta Api Jakarta Indonesia	**353** 209 122	 BKI	**1963** Carya S.B. Co.—Dja 44,20 9,02 2,286 39,98 9,00 2,90 F -	**M Ferry/General Cargo** Vehicles Livestock 350dk P Side door	Oil 4SA 6Cy. 270 × 300 418kW (560bhp) E made61 fitted—/63 Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 1 × 8kW 115V d.c.
7321532 LKIJ	**BLANA** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**105** 27 76	 NV	**1973** Volda M/V A/S—Volda (8) 23,68 6,81 1,982 19,97 6,76 3,33	**M Tender** Ice strengthened Mchy.aft 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Det Gen 2 × 29kW 220V 50Hz a.c. Fuel (d.o.)
5000859 TO2026	**BLANC MISSERON** ex Abeille No. 3-74 **Cie. Francaise d'Entreprises Metalliques** Dunkerque France	**102** — —	**✠100A1** SS 5/78 tug English Channel and Franch coasting service and to Rotterdam **✠LMC** EL (a) (BV)	**1956**-10 Schpsw. P. de Vries Lentsch—Alp (379) 25,51 6,89 2,591 23,02 6,41 3,10 RW rf 483 BK 152 4BH WB1t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 12kn
5148352 EDBI 670 Df Esd RTm	**BLANCA DEL MAR** ex Eco Maria-73 ex Herada-64 **Contenemar S.A.** Bilbao Spain	**1 381** 842 2 044	**✠100A1** SS 2/77 **✠LMC** EL o	**1960**-4 Astano S.A.—El F (105) 71,10 (BB) 11,56 6,020 64,70 11,51 RFD 8,3 2 dks R rf 102 conv General Cargo 73 4BH WB360t	**M Container Ship** Fixed-guides 1 Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	Vee Oil 4SA 16Cy. 160 × 180 reverse reduction geared 1 007kW (1 350bhp) ✠ NE 4/75 MAN Empresa Nacl. "Bazan" Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 91,5t (d.o.) 12kn
5407033 327382 Df Gc Rdr RT	**BLANCHE HINDMAN** ex Matthew Andrews-74 ex Edward J. Berwind-63 **Hindman Transportation Co. Ltd.** Owen Sound Canada	**9 532** 6 402 —	 AB	**1924** Great Lakes Eng. Works—Ecorse (247) 186,54 18,95 6,563 181,34 18,90 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER B.14 158 18 Ha (stl) (each 3,6 × 12,1) ER	T 3Cy. 654 1064 & 1727 × 1067 1 716kW (2 300ihp) Gt. Lakes Eng. Wks. Det Gen 2 × 60kW Fuel 457,0t (c) 10kn
5319779 LMFS C14100 Df Esd	**BLANCO** ex Torrand-74 ex Selstein-66 **Asbjorn Jensen P/R** Maloy Norway	**172** 84 —	 NV	**1955** Soviknes Verft A/S—Syvikgrend (37) 32,31 6,71 3,398 29,60 6,68 F 7,7 1 dk BK 127	**M Fishing** Side-fishing 1 Ho 2 Ta ER 3 Ha (3,7 3,7 × 1,3) (2,6 × 2,2) ER 1W Der 1(3)	Vee Oil 2SA 12Cy. 108 × 127 448kW (600bhp) NE 71 General Motors Corp. Det Gen 1 × 30kW 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)

6806860 OLGD Df Esd Gc Rdr RTm	**BLANIK** **Czechoslovak Ocean Shipping** **International Joint Stock Co.** Praha Czechoslovakia	**3 416** 1 770 5 357 **5 517** 3 037 6 005	PR	**1967** Stocznia Szczecinska—Szn (B455/10) 123,96 17,00 6,439/6,849 116,90 16,96 9,91 P 13,2 B 21,1 F 10,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 4 Ho 19,2 21,8 14,0 ER 17,6 G.9 668 B.8 784 In.288 4 Ha (stl) (10,2 × 6,4) (15,4 10,9 × 8,7) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Empresa Nacl. "Bazan" Ctg Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 892,0t (d.o.) 16,5kn
6727765 DDXJ Df Esd Gc Pfd Rdr RT	**BLANKENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 149	DSRK	**1967** VEB Warnowwerft—Warnemuende (206) 150,15 20,25 7,240/8,202 130,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
5046176 IKWB 409 Rdr RT	**BLANKENBURG** **'Micoperi' S.p.A.** Pescara Italy	**124** 24 —	RI ✠Classed LR until 11/64	**1938**-1 Schps. L. Smit & Zoon—Kinderdijk (886) 28,96 6,38 3,163 26,90 6,35 3,36 1 dk BK 152	**M Tug**	2 Oil 4SA each 6Cy. 275 × 350 geared to sc. shaft NE made69 fitted— Skoda Praha Fuel 33,5t
7803827 DDZK Df Esd Gc Pfd Rdr RT	**BLANKENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** — 5 106 **5 744** 1 554 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (281) 120,61 17,66 6,389/7,832 113,09 17,61 9,91 2 dks	**M General Cargo** Ref Mchy.aft C.Ho 182/20' C.Dk 66/20' Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschb. Halberstadt Halberstadt
5046205 HKMS 023 Df Gc	**BLAS DE LEZO** ex Kalamazoo-48 **Government of Colombia** Cartagena Colombia	**1 134** 581 1 473		**1944** East Coast Shipyds Inc.—Bayonne (12) *74,32* 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.2 022	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks, Morse & Co. Beloit Fuel 58,0t-5,0pd 10kn
6521563 LMPD	**BLASTHOLM** ex Gollenes-66 **Inge Haseth** Molde Norway	**129** 58 —		**1961** M. Kleven M/V—Ulsteinvik (1) 29,34 6,30 ... ... 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) E made57 fitted61 Brodr. Brunvoll Motfbr. Molde Fuel (d.o.)
6915867 GZPP 335999 Df Esd Rdr RTm	**BLATENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**392** 278 591		**1969** J. R. Hepworth & Co. (Hull) Ltd. —Paull (104) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.) 9kn
5046229 DH2314 Df Esd Rdr RT	**BLAUHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
5046231 DH2308 Df Esd Rdr RT	**BLAUROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
5046243 DH2295 Df Esd Rdr RT	**BLAUWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
6504723 OPWM 569 Df Esd Pfd RTm	**BLAUWVOET** **Emiel, Albert & Leon Utterwulghe** Zeebrugge Belgium	**100** 31 —		**1964** S.A.B.A.R.N.—Bruges/Brugge (C43) 25,00 6,25 3,296 (aft) 20,60 6,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 242 × 320 224kW (300bhp) Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.)
5423415 LHJL	**BLAVEIS I** ex Blia-64 ex Bratdal-63 ex Sollund 1-61 ex Csardas **Thorleif Pettersen** Svolvaer Norway	**251** 126 315	NV	**1915** Y. de Jong—Gro (7) 38,21 6,89 3,175 36,58 6,84 1 dk R BK 140	**M General Cargo** G.368 2 Ha (each 5,9 × 2,4) ER 2W Der 2	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 64 Wichmann Mtrf. Rub Fuel (d.o.)
6808313 FTTL Df Esd Gc Rdr RT	**BLAVET** ex Barrad Wave-77 **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **1 525** 716 2 743	BV ✠LR class withdrawn-Owners' request 1/12/78	**1968**-3 At. & Ch. de la Rochelle-Pallice —La Rochelle-Pallice (5157) 86,67 (BB) 13,64 6,211 76,99 13,61 8,89 2 dks, 3rd dk fwd of mchy. space sparred rf 102	**M General Cargo** Ref. 3 Ho ER In.3 596 3 Ha (each 6,0 × 4,5) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 300kW 400V 50Hz a.c.

5046267 GHYB 303782 Esd RTh/v	**BLEASDALE** **British Transport Docks Board** Fleetwood United Kingdom	**1 029** 444 1 245	**✠100A1** SS 10/75 U.K. coasting service **✠LMC** EL m	**1962**-8 Simons-Lobnitz Ltd.—Renfrew (1160) 58,83 12,32 4,687 54,87 11,74 5,26 1 dk RW rf nil BK 140 at centre & sides 4BH WB71t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors 1 Ho 19,3 ER Hopper 1 000 Der 2(2)	2 Oil 4SA each 8Cy. 248 × 318 total 1 349kW (1 808bhp) driving 2 gen. each 229kW 222V d.c. 2 propulsion/pumping gen. each 327kW 305/318V d.c. connected to 2 elec. motors each of 895kW (1 200shp) (WL) Mirrlees, Bickerton & Day Stckpt Gen 2 × 130kW 220V d.c. Directional thrust propeller fwd 10,5kn
6518360 LAVH C16422 Df Esd Rdr RT	**BLEIKVASSLI** **A/S Bleikvassli Gruber** Mo i Rana Norway	**299** 200 813	NV	**1965** Orens M/V—Trondheim (34) 55,02 9,33 3,506 49,99 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 604 B.1 448 2 Ha (each 13,3 × 5,9) ER 2W Der 2(2,5)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11,5kn
5046308 PKAS	**BLEKOK** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**192** 75 71	✠Classed LR until 9/58	**1952**-8 Gebr. Niestern Schpsw.—Dzl (243) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
7008001 GNUA 339313 Df Esd Gc Pfd Rdr RTm/h/v	**BLENHEIM** **Fred Olsen Lines Ltd.** London United Kingdom	T.Mk **9 248** 4 947 2 209 **10 247** 5 546 3 730	NV	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Cly (744) 149,38(BB) 20,02 5,995/6,706 136,89 19,99 8,77 2 dks rf 152	**TM Passenger/RoRo Cargo** 1107P Vehicles Ref Stern & side doors 4 Ho 17,5 15,3 16,0 41,3	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 4 × 650kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 950,0t (hvf) 22,5kn
7037997 ESDE M-6164 Df Esd Rdr RT	**BLESK** **U.S.S.R.** Kaliningrad U.S.S.R.	**662** 247 306	RS	**1968** ..........U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7522667 D5BS 6167	**BLESS RIVER** **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 210** 13 334 32 600	AB	**1978** Kanasashi Zosensho—Toyohashi (020) 182,20 10,802 170,01 27,01 15,22	**M Bulk Carrier**	Oil 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn 16,25kn
5046360 PKVT Df Esd Rdr RT	**BLEWAH** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 355 950		**1962** Brodogradiliste "Tito"—Belgrade (176) 69,37 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD — 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W "Litostroj" Ljubljana Fuel 98,5t 12,25kn
6407602 DDUD Esd RTv	**BLEXEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —	GL	**1963** F. Schichau, G.m.b.H.—Bhn (1724) 26,50 7,85 3,493 24,01 7,50 2,95 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 184kW 1 × 56kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25kn
7705635 7THO Df Esd Gc Pfd Rdr RT	**BLIDA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 838** 8 050 20 586	BV	**1978** Kanasashi Zosensho—Toyohashi (1250) 156,11(BB) 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.27 478 B.24 471 5 Ha (stl) (8,0 × 8,0) (16,4 10,5 16,4 10,5 × 10,9) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 200V 50Hz a.c.
7046211 LAPT C17610 Df Esd Gc Pfd Rdr RTm/h/v	**BLIDNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**13 116** 8 261 21 546	NV	**1971** Lithgows (1969) Ltd. East Yard —P.Gl. (1178) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) NE 78 Pielstick Lindholmens Motor Akt. Got Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 407,0t (hvf)-29,5pd 15kn
5046425 VDGN 170946	**BLIGH ISLAND** **Walter Kukuljan** Vancouver Canada	**113** 46 —		**1938** Boeing Aircraft of Canada Ltd. —Vancouver, B.C. *21,74* 6,23 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 73 Caterpillar Tractor Co. Peoria 10kn
5046437 PKUP 2085/L Df Esd Rdr RT	**BLIGO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	BKI	**1962** Ladjedelnica Piran—Piran (35) 69,40 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 636kW (853bhp) B&W "Litostroj" Ljubljana Gen 1 × 160kW 200V d.c. Fuel 98,5t 10,5kn
5010555 LFAM	**BLIKOGUTT** ex Alfjord-75 ex Masfjord-54 ex Saetre-44 ex Stubbenkammer **P/R H. Sorensen** Trondheim Norway	**166** 79 203		**1925** Stettiner Oderwerke A.G.—Stn (719) *31,40* 6,66 3,048 ... ... 1 dk R	**M Ferry/General Cargo** —P 1 Ho ER G.311 2W Der 2(2)	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 298kW (400bhp) NE 63 A/B Volvo-Penta Skovde Fuel (d.o.) 12kn

6706450 OW2105 D2302 Df Esd Gc Rdr RT	**BLIKUR** ex Senja-74 **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	**1 337** 581 2 018	NV	**1966** Kaldnes M/V A/S—Tbg 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd 15kn
5046451 PFVV Df Esd Rdr RT	**BLIMBING** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 335 950		**1962** Brodogradiliste "Titovo"—Kraljevica (396) 69,37 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft 2 Ha (each 9,6 × 5,0) Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W "Litostroj" Ljubljana Fuel 98,5t 12,25kn
5046499 PLPA Df Esd Gc Rdr RTv	**BLITAR** **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 038** 4 099 — **8 926** 5 364 12 619	✠**100A1** SS 6/78 DTsa—vegetable oil DTsf—vegetable oil or molasses ✠**LMC** EL ft ptSQ	**1949**-7 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (722) 156,88 19,13 —/9,519 145,50 19,05 12,04 B 52,5 F 33,3 2 dks, 3rd dk clear of mchy. spaces & No. 5 hold RW WB4912t incl. Tunnel tanks 1984t DTsm 1185t	**TM Passenger/General Cargo** Ref 26P 5 Ho 22,2 21,9 24,5 21,9 20,2 B.17 227 In.85 6 Ha (6,7 11,8 × 6,0) (5,1 5,1 × 7,0) (10,1 8,3 × 6,0) 18W Der 2(50) 4(10) 5(5) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 863kW (9 200bhp) ✠ NE made46 fitted49 Sulzer Bros. Ltd. Win AuxB 1,47N/mm^2 (213lbf/in^2) e(ex.g) 1,57N/mm^2 (227lbf/in^2) Gen 3 × 225kW 220V d.c. Fuel 1 750,5t (hvf) 16kn
7325734 LMDF Df Esd Gc Rdr RT	**BLIX** **I/S Blix** A/S Bill Oslo Norway	**18 210** 10 623 27 269	NV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B523/12) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf) 15kn
5326734 TOLG 3749 Df Esd Pfd RT	**BLIZZARD** ex Si.Ro.Ma.Mau **Andre Charlot** Concarneau France	**125** 46 55	(BV)	**1959** At. & Ch. de la Manche—Dieppe (1153) 27,51 6,38 2,998 22,86 6,35 3,66 1 dk RW	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Etab. Duvant Valenciennes Fuel 24,5t (d.o.) 11,25kn
5046516 WR3315 226004 Rdr RTm	**BLOCK ISLAND** ex Fishers Island ex Col. John E. Baxter ex Fishers Island **Nelseco Navigation Co.** New London, Ct United States of America	**862** 563 —		**1926** Bethlehem S.B. Corp.—Wmg (3504) *45,76* 12,25 12,20 RW rf 762	**M Ferry** 685P Mchy.aft	Oil 2SA 8Cy. 356 × 597 1 074kW (1 440bhp) E made42 fitted60 American Loco Co. Schenectady Gen 2 × 75kW 440V 60Hz a.c. 1 × 5kW 125V d.c. Directional propeller Fuel (d.o.)
7015236 FNBV 4199 Df Esd Gc Pfd Rdr RTh/v	**BLOIS** **Societe Maritime des Petroles B.P.** Dunkerque France	**118 415** 86 016 239 708	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (264) 334,02(BB) 48,77 20,343 316,01 48,70 26,22 1 dk rf nil	**S Tanker** 13 Ta ER L.280 780 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Thw. thrust propeller Fuel 5 903,0t (o.f.)-167,5pd 15,5kn
5194155 LMSZ Df Gc Rdr RT	**BLOM** ex Kos 38-64 ex Polarmeer-47 **P/R Blom** Ivar Blom Bergen Norway	**463** 229 —	(NV)	**1941** Moss Vaerft & Dokk A/S—Moss (95) 49,08 7,68 4,026 7,62 4,47 1 dk rf 978 BK 191 len 69 & 75 conv Whaler 66	**M Fishing** Side-fishing 1 Ho 2 Ha (3,1 × 4,2) (2,4 × 2,9) Der 1(4)	Vee Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) NE 72 A/S Bergens M/V Bgn Controllable pitch propeller Fuel 40,5t (d.o.) 11,5kn
5121691 LFDC	**BLOMAS** ex Hoievarde-72 ex Friland-66 ex Trafik 5-57 **Joakim J. Blom P/R** Bergen Norway	**141** 70 173		**1907** A/S Fredriksstad M/V—Fks (113) 29,19 5,82 2,667 5,80 2,75 1 dk R rf 76 BK 127	**M General Cargo** 1 Ho ER G.255 1 Ha ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 320 112kW (150bhp) E made42 fitted57 Haldorsen & Sonner Rub Fuel (d.o.) 7,75kn
5336698 HPJA Df Esd Rdr RTm/h/v	**BLOOMFIELD** ex Southmont-77 ex Lavander-77 ex San Antonio-73 ex Eastland Trader-66 ex Spica-66 ex Baron Kilmarnock-57 **Bloomfield Maritime Co. Ltd. S.A.** Panama Panama	**11 056** 6 584 16 007	BV ✠Classed LR until 6/66	**1953**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (487) 166,86 21,75 8,778 156,98 21,65 11,82 P 44,9 B 15,3 F 32,0 1 dk R rf 102 conv Tanker 66	**M Bulk Carrier** Str. ore cargoes 5 Ho 20,5 24,7 28,7 17,5 15,9 ER G.18 872 B.18 494 5 Ha (14,6 14,6 14,6 14,6 12,8 × 8,0) ER 12W Der 10(10) 2(5)	Oil 2SA 6Cy. 750 × 1500 5 185kW (6 950bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 100kW 110V d.c. Fuel 1 077,0t (hvf) 14kn
6512859 307015	**BLOORS** **R. P. Slack** Portsmouth United Kingdom	**245** 185 —		**1945** Tees Side Bridge & Eng. Works —Mdb *44,78* 6,74 ... ... 1 dk conv —	**TM General Cargo**	2 Oil 4SA each 5Cy. 114 × 165 NE — Crossley Bros. Ltd. Mch
5046580 1573	**BLOU ORIZON** **T. Tsaldaris & M. Horsh** Piraeus Greece	**155** 57 —		**1957** .... 34,19 5,39 1,829 ... ... 1 dk	**Wood M General Cargo**	2 Oil each geared to sc. shaft ....
7641891 350281	**BLOUBERG** **Republic of South Africa (Department of Prisons)** Cape Town South Africa	**134** 91 —		**1958** Globe Eng. Works Ltd. —Kaapstad/Cape Town 27,64 6,13 2,24 1 dk	**M General Cargo Barge**	Oil ....

5046592 SUJL 41 Df Esd Gc Rdr RT	**BLOUDAN** Launched as Ilri **The Egyptian Navigation Co.** Alexandria Egypt	**1 946** 1 250 2 941	GL	**1960** VEB Schiffswerft "Neptun"—Rostock *85,14* 12,07 5,716 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz	Kln
7412458 JQOC 117713 Df Esd Gc Pfd Rdr RT	**BLUE ACE** **Mitsubishi Shoji K.K.** Tokyo Japan	**6 990** 4 230 10 423	NK	**1975** Taihei Kogyo—Akitsu (312) 132,82 19,23 8,298 124,01 19,21 10,90 P 29,9 F 9,2 2 dks	**M General Cargo** G.15 339 B.13 719 3 Ha (stl) (11,0 × 8,2) (26,5 25,9 × 9,6) ER Der 1(50) 4(20) 1(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Fuel 751,0t-26,5pd	Kob 15kn
7513616 JPGA 119264 Df Esd Gc Pfd Rdr RT	**BLUE AKEISHI** Launched as Blue Hiroshima **Nissei Kaiun K.K.** Sendai Japan	**3 681** 2 437 7 610	NK	**1977** Kegoya Dock K.K.—Kur (706) 118,19 19,03 7,049 110,01 19,00 7,60 2 dks	**M Vehicles Carrier** G.18 152 B.15 254 4 Ha (25,4 25,8 × 10,7) (25,4 25,8 × 11,0) ER Der 1(80) 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho	13kn
5155020 3EHY 5057-V1 Df Esd Gc Rdr RTm/v	**BLUE ALBACORE** ex Hornberg-71 **New Venture Inc.** Panama Panama	**3 646** 2 134 7 085	GL	**1953** Deutsche Werft A.G.—Ham (655) 131,78 16,97 6,554 121,42 16,92 10,06 F 11,6 1 dk & S dk H 22,3 RW	**M General Cargo** OSD 10P G.13 590 B.12 499 5 Ha (8,8 13,4 8,8 × 6,4) ER (11,1 8,8 × 6,4) 12W Der 1(30) 2(3-5) 10(3)	Oil 2SA 5Cy. 700 × 1200 2 484kW (3 330bhp) Masch. Augsburg-Nurnberg Gen 3 × 130kW 220V d.c. Fuel 680,5t (d.o.)	Aug 13kn
7049419 WY4352 514718	**BLUE ANGEL** **Wallace Barr** Galveston, Tx United States of America	**101** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)	
7025815 Df Esd Gc Pfd Rdr RT	**BLUE BELL** ex Miasa Maru-75 **Korea Line Corp.** Inchon South Korea	**5 858** 3 985 9 079	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (637) 124,16 17,66 8,002 115,02 17,61 10,29 P 22,9 B 5,8 F 10,1 2 dks RW	**M General Cargo** 3 Ho ER G.12 985 B.12 364 3 Ha (stl) (15,3 25,1 25,1 × 8,0) ER Der 1(50) 5(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 216kW 445V a.c. Fuel 1 028,0t-19,0pd	MAN Kob 13,5kn
6716431 SVEE 6076 Df Esd Rdr RT	**BLUE BILL** ex May Plum-77 ex Northern Star-76 ex Kyokei Maru-72 **Castle Shipping Co. Ltd.** Piraeus Greece	**2 766** 1 717 4 675	BV NK	**1967** Ujina Zosensho—Hma (463) 94,80 14,53 6,147 87,99 14,51 7,29 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (22,4 23,3 × 7,7) ER Der 1(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Gen 2 × 150kW 445V a.c. Fuel 330,0t	Kob 12,5kn
6504589 OPQR 418 Df Esd Rdr RTm	**BLUE BIRD** ex Atlas-77 **Constant Couwijzer** Zeebrugge Belgium	**199** 72 —		**1964** Schps. "De Rietpol", J. E. Verharen —Spaarndam (33) 35,31 7,35 31,65 7,29 3,92 1 dk	**M Fishing** Side-Trawler	Oil 2DA 10Cy. 190 × 350 373kW (500bhp) N.V. Mch. Bolnes	Krimpen
7051723 WA2961 249712	**BLUE BIRD** ex BSP 1925 **Alaska Coasting & Trading Inc.** Juneau, Ak United States of America	**166** 135 —		**1944** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7371678 3EXO 4480-74 Df Esd Gc Rdr RT	**BLUE BOTTLE** **Cia. Maritima de Escala S.A.** Panama Panama	**8 659** 6 159 15 181	NK	**1974** Hashihama Zosen—Imabari (537) 138,46 21,44 9,011 128,00 21,40 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 5(22)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel 1 606,5t (hvf)-29,0pd	Mitsubishi Kob 14kn
7423419 WYM2 217 570044 Df Esd Gc Pfd Rdr RT	**BLUE BOY** ex Aquamarine 502-77 **Aquamarine Associates** Houston, Tx United States of America	**287** 195 —	AB	**1976** South Texas Shpyd Inc.—Corpus Christi, Tx (102) 53,32 3,893 49,99 12,20 4,55 F - 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 150kW Thw. thrust propeller fwd Fuel 363,5t (d.o.)	14kn
7049421 WY4299 515194	**BLUE CHIP** **Rondal K. Tillet** Elizabeth City, NC United States of America	**129** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
6508793 ODBZ 167 Df Esd Rdr RT	**BLUE COAST** ex Solid Rock-78 ex Roy I-77 ex Sansho Maru-76 **Lebanese Coast Lines SAL** Beirut Lebanon	**1 987** 1 251 3 215	NK	**1965** Nipponkai Jukogyo—Toyama (120) 88,68 12,76 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 191 B.3 953 2 Ha (14,2 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 445 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 80kW 440V a.c. Fuel 215,5t-7,5pd	Kob 12kn
7612864 JK3789 120254 Gc Rdr RT	**BLUE CORAL** **Sanmaru Zosho K.K.** Hiroshima, Japan Hiroshima Pref.	**696** 400 756	NK	**1976** Eiho SB. Co. Ltd.—Kochi (202) 64,60 12,53 2,112 60,03 12,51 3,13 P 12,8 F 6,4 1 dk	**M Vehicles Carrier** Mchy.aft G.1 292 B.1 136	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki 9kn

5401754 318908 Esd Rdr RT	**BLUE DAWN** **Blue Sea Fishing Co. Ltd.** Lunenburg Canada	**154** 63 —		**1962** R. W. Snyder—Dayspring, N.S. 29,57 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) NE made75 fitted76 General Motors of Canada Ltd. Oshawa, Ont.
5017682 HPWI Df Esd Gc Pfd Rdr RT	**BLUE DIAMOND** ex Angola Launched as Kirstine Toft **Western Shipping Enterprises S.A.** Panama Panama	**3 153** 1 649 5 720	✠**100A1** SS 1/77 Str. nav. ice ✠**LMC** EL y 1⅞"SQ	**1954**-7 Rickmers Werft—Bhn (264) 128,33 15,83 6,376 115,58 15,78 9,50 P 7,1 F 11,3 1 dk & S dk RW Coll BH to S dk 5 to 2nd dk WB1369t incl. Tunnel tanks 278t	**M General Cargo** OSD G.10 364 B.9 345 10W Der 1(30)	Oil 2SA 5Cy. 680 × 1250 2 503kW (3 355bhp) Ottensener Eisenwerk Ham Fuel 823,0t 13kn
7100847 WY2400 511849	**BLUE DOLPHIN** **Garber Brothers Inc.** Morgan City, La United States of America	**246** 167 —		**1967** American Marine Corp.—N.Os (981) 10,98 3,201 44,33 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 1 141kW (1 530bhp) .... Fuel (d.o.)
7203077 WH7408 273339	**BLUE DOLPHIN** ex Lorie Clark Quinn II **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**191** 129 —		**1957** M. M. Flechas—Pascagoula, Ms *32,10* 6,71 33,53 3,05	**M Fishing**	Oil 865kW (1 160bhp) General Motors Corp. Fuel (d.o.)
5382063 WA5926 239971	**BLUE EAGLE** ex Virginia Phillips-73 ex Betty-59 ex H. F. De Bardeleben-51 **Ellen P. Seaborn** San Francisco, Ca United States of America	**147** 73 —	(AB)	**1940** Equitable Eqpt. Co.—Madisonville (107) *23,14* 7,17 22,86 7,01 2,90 1 dk conv Tug 77	**M Fishing**	Oil 4SA 8Cy. 343 × 381 448kW (600bhp) National Supply Co. Springfield
6921270 WY4822 516256 Esd Rdr	**BLUE FIN** **Garber Brothers Inc.** Morgan City, La United States of America	**199** 135 —		**1968** American Marine Corp.—N.Os (1005) 50,60 11,21 2,972 47,99 10,98 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each geared to sc. shaft Caterpillar Tractor Co. Peoria
6815067 ATDG 1320 Df Esd Rdr RT	**BLUE FIN** **Government of India (Director, Central Institute of Fisheries Operatives)** Cochin India	**182** 48 —		**1968** Solvesborgs Varv A/B—Sbg (71) 28,35 7,32 3,150 26,60 7,29 3,66 1 dk rf 1080 BK 107	**M Fishing** Side-Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller
7321348 FPEG 40 Esd Gc Pfd Rdr RT	**BLUE FISH II** ex Sea Garnet-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**480** 153 785	✠**100A1** SS 10/77 ✠**LMC** EL K 1¼"U2	**1973**-10 Brodogradiliste "Tito"—Belgrade 55,48 12,12 3,861 48,98 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Mtrf. Rub Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
7049433 WY4221 514665	**BLUE FOX** **Nenad Baron** Galveston, Tx United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7800370 D5HZ 6330 Df Esd Gc Pfd Rdr RT	**BLUE HAWK** **Giants Shipping Corp.** Monrovia Liberia	**13 667** 8 871 13 000	NK	**1978** Tsuneishi Zosen—Numakuma (431) 12,001 174,02 32,01 13,19	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 670 × 1700 12 533kW (16 800bhp) B&W Mitsui Zosen Tmn 18,25kn
7515509 JL4138 117492 Df Rdr RT	**BLUE HAWK** **Showa Kaiun K.K.** Imabari, Ehime Pref. Japan	**191** 111 26		**1975** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara 26,47 8,82 1,258 24,46 8,79 2,49 1 dk	**TM Twin Hull Ferry** 200P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 1 679kW (2 250bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 40kW 220V 60Hz a.c. 28,5kn
5046683 VOJB 194580 Df Esd Pfd Rdr RT	**BLUE HAZE II** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**323** 115 —	✠Classed LR until 2/1/70	**1953**-2 J. Lewis & Sons Ltd.—Aberdeen (230) 41,76 7,68 4,115 36,58 7,62 P 21,4 F 5,5 RW BK 178	**M Fishing** Side-Trawler 1 Ho 10,0 1W	Oil 4SA 6Cy. 380 × 455 539kW (723bhp) Mirrlees, Bickerton & Day Stckpt Fuel 35,5t 11,5kn
7522502 JKON 119460 Df Esd Gc Pfd Rdr RT	**BLUE KOCHI** **Sekiyo Seibaku K.K.** Sendai Japan	**4 413** 2 623 7 507	NK	**1976** Imai Zosen—Kochi (352) 124,44 7,240 116,01 18,22 13,85 2 dks	**M General Cargo** G.20 592 B.18 421 2 Ha (27,1 30,1 × 10,2) ER Der 1(50) 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Nippon Kokan Yka 14,5kn
7126437 JL3724 109313 Rdr	**BLUE LINE** **Uchinomi Ferry K.K.** Uchinomi, Kagawa Pref. Japan	**496** 174 163		**1970** Sanuki Zosen—Takuma (552) 51,01 10,42 2,502 47,00 10,39 3,51 1 dk	**M Ferry** 400P	Oil 4SA 6Cy. 260 × 400 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 60kW 1 × 40kW a.c. 13,5kn
5155202 Df Esd Gc Rdr RTm/v	**BLUE MARLIN** ex Hornsund-69 **Good Hope Maritime Corp.** Panama Panama	**3 640** 2 089 7 184	GL	**1951** Deutsche Werft A.G.—Ham (631) 131,73 16,97 6,560 16,92 10,06 P 6,1 F 8,9 1 dk & S dk RW	**M General Cargo** OSD 5P G.13 149 B.12 066 5 Ha (8,9 13,3 8,9 10,9 8,9 × 6,4) 12W Der 1(30) 12(3-5)	Oil 2SA 5Cy. 700 × 1200 2 484kW (3 330bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 220V Fuel 680,5t (d.o.) 13kn

7713474 WYH7 787 586615 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** **Garber Brothers Inc.** Morgan City, La United States of America	**475** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (607) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made54 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c.	12kn
6708977 WX7551 505930 Rdr	**BLUE MARLIN** **Aquamarine Service Inc.** Morgan City, La United States of America	**196** 133 —		**1966** Halter Marine Service Inc.—New Orleans (148) 10,42 2,918 42,73 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 119kW (1 500bhp) Caterpillar Tractor Co.	Peoria
7430216 JPSX 119112 Df Esd Gc Rdr RT	**BLUE MARS** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**6 396** 4 070 10 231	NK	**1976** Narasaki Zosen—Muroran (902) 127,64 18,34 7,811 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) ER Der 4(20) 1(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho	Yaizu 13,5kn
7110359 LCSK C17708 Df Esd Gc Pfd Rdr RTv	**BLUE MASTER** **I/S Car Master** S/A Golden West Oslo Norway	**20 716** 13 187 28 876	NV	**1971** Brodogradiliste "Uljanik"—Pla (294) 179,00(BB) 26,04 11,094 170,16 26,01 16,21 F 21,1 1 dk rf nil	**M Bulk Carrier** Vehicles 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.32 950 B.32 731 1 Ha 10 Ha (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) ER Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Brodogradiliste "Uljanik" Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 895,0t (hvf)	B&W Pla 16,5kn
7522514 JPGJ 119269 Df Esd Gc Pfd Rdr RT	**BLUE MATSUYAMA** **Sekiyo Seibaku K.K.** Sendai Japan	**4 435** 2 636 7 508	NK	**1976** Imai Zosen—Kochi (354) 124,44 18,24 7,240 116,01 18,22 7,75 2 dks	**M General Cargo** Vehicles G.20 592 B.18 421 2 Ha (27,1 30,1 × 10,2) ER Der 1(80) 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Nippon Kokan	Pielstick Tmi 14,25kn
7204069 529682	**BLUE MAX** ex Quintana Miss-74 **Frank E. Heuschkel** Eureka, Ca United States of America	**102** 69 —		**1970** Capell Marine Inc.—Freeport, Tx *21,31* 6,14 3,51 1 dk	**M Fishing**	Oil 354kW (475bhp) Fuel (d.o.)	U.S.A
5072709 D5LI 6417 Df Esd Gc Rdr RTv	**BLUE MED** ex Cidade de Manaus Launched as Campo Grande **Southern Freight Lanes Ltd.** Monrovia Liberia	T.Mk **3 866** 2 248 — **4 908** 2 880 7 452	**✠100A1** SS 5/76 **✠LMC** **✠Lloyd's RMC** EL x $1\frac{13}{16}$"SQ	**1962**-7 Ishikawajima do Brasil—Rio de Janeiro (2) 115,30 16,84 —/7,284 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref 3 Ho 16,9 25,6 25,6 ER G.9 153 B.8 638 In.355 4 Ha (stl) (10,2 16,6 16,6 × 7,3) (2,2 × 1,9) ER 12W Der 1(30) 10(5) 2(1,5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 152kW 450V 60Hz a.c. Fuel 344,5t (d.o.)	Sulzer Aio 12kn
7430199 JMQL 117733 Df Esd Gc Pfd Rdr RT	**BLUE MERCURY** **Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**6 397** 4 073 10 192	NK	**1975** Narasaki Zosen—Muroran (900) 127,64 18,32 7,824 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** Mchy.aft G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho	Mitsubishi Yaizu 13,5kn
5049037 P3EX Df Esd Gc Rdr RTm	**BLUE MOON** ex Evon-77 ex Boruta-73 **Baaboud Trading & Shipping Agencies** Limassol Cyprus	**470** 192 527	HR (PR)	**1962** Stocznia Polnocna—Gdk (B475/02) 59,85 9,61 3,420 9,56 5,80 1 dk & S dk	**M Livestock Carrier** OSD 2 Ho 29,7 27,9 ER 2 Ha (8,9 11,9 × 5,4) ER Der 2(3)	Oil 2SA 8Cy. 265 × 345 507kW (680bhp) Crossley Bros. Ltd. Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.)	Mch 11kn
7513599 JKXV 119209 Df Esd Gc Pfd Rdr	**BLUE NAGOYA** **Sekiyo Seibaku K.K.** Sendai Japan	**3 636** 2 389 7 613	NK	**1976** Kegoya Dock K.K.—Kur (705) 118,17 19,03 7,049 110,01 19,00 7,60 2 dks	**M RoRo Cargo** Vehicles G.18 152 B.15 254 2 Ha (each 25,9 × 10,8) ER Der 1(80) 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho	Shimizu 14,5kn
7501247 JQBY 119135 Df Esd Gc Pfd Rdr RT	**BLUE NEPTUNE** **Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**10 166** 6 564 16 583	NK	**1976** Imai Zosen—Kochi (351) 143,39 21,95 9,392 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 916 B.20 115 4 Ha (stl) (13,7 × 8,9) (21,7 21,7 21,7 × 11,4) ER Der 1(49) 3(25)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Kobe Hatsudoki K.K.	Kob 15kn
7709540 JKQH 122497 Df Esd Gc Pfd Rdr RT	**BLUE OCEAN** **Yuko Sangyo K.K.** Uwajima, Ehime Pref. Japan	**17 486** 11 089 29 308	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (2032) 167,60(BB) 10,405 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.	Kob 14,25kn
5119337 39/74 Df Esd Gc Rdr RT	**BLUE OCEAN** ex Danae-74 ex Franchina Fassio-70 **Ahmed Mohamed Baaboud & Ahmed Mohamed Baghlaf** Ahmed Mohamed Baaboud Jeddah Saudi Arabia	**2 967** 1 344 3 070	BV ✠Classed LR until 12/70	**1953**-10 H. C. Stuelcken Sohn—Hamburg 115,37 15,65 6,287 104,58 15,60 9,22 P & B 86,9 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ho In.5 098 5 Ha (5,6 5,5 5,6 × 3,5) (6,4 × 3,9) (5,8 × 3,5) 10W Der 4(7,5) 6(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Fuel 840,5t (d.o.)	Aug 16,5kn

7513604 JMBC 117813 Df Esd Gc Pfd Rdr	**BLUE OSAKA** **Hakko Kaiun K.K.** Tokyo Japan	**3 624** 2 383 7 552	NK	**1976** Kegoya Dock K.K.—Kur (704) 118,17 19,05 7,049 110,01 19,02 7,62 2 dks	**M RoRo Cargo** Vehicles 2 Ha (25,4 25,8 × 10,7) ER Der 1(80) 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 13kn
6718300 WX9755 509115 Df Esd Rdr RT	**BLUE PACIFIC** **Blue Pacific Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 091** 652 —		**1967** Tacoma B.B. Co. Inc.—Sea 53,83 50,78 10,98 6,48 2 dks	**M Fishing** Side-Trawler	Oil 16Cy. 1 492kW (2 000bhp) General Motors Corp. Clv
7626982 JL4293 120900 Gc Rdr RT	**BLUE PAILAND** **Fujisawa Kaiun K.K.** Yoshiumi, Ehime Pref. Japan	**696** 423 2 173		**1976** Yamanaka Zosen—Namikata (165) 4,700 65,00 10,80 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
5401144 3EWV Df Esd Gc Rdr RT	**BLUE PEARL** ex Yannis-74 ex Ashoka Jayanti-70 ex Barrington Court-63 **Shin Shin Navigation Co. S.A.** Panama Panama	**6 033** 3 492 10 191	(AB) ✠Classed LR until 6/65	**1952**-4 Short Bros. Ltd.—Pallion, Sunderland (513) 144,08 18,19 7,862 135,90 18,14 11,46 P & B 61,0 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 5 Ho G.18 600 B.17 295 5 Ha (stl)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 994,5t 12kn
7516589 JJHY 119164 Df Esd Gc Rdr RT	**BLUE POLARIS** **Sekiyo Seibaku K.K.** Sendai Japan	**11 325** 9 596 6 822	NK	**1977** Honda Zosen—Saiki (638) 120,33 23,04 6,219 113,52 23,00 7,95 2 dks	**M Vehicles Carrier** Mchy.aft G.40 400 B.38 430	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Nippon Kokan Tmi 15kn
7042540 3EZS 7770-PEXT Df Esd Gc Rdr	**BLUE RIVER** ex Kyotoku Maru-77 **Star Lines (Liberia) Corp.** Panama Panama	**4 259** 2 806 6 702	NK	**1970** Usuki Tekkosho—Saiki (1117) 114,28 16,64 6,859 105,01 16,59 8,39 P 23,8 F 12,5 1 dk	**M General Cargo** 3 Ho ER G.9 187 B.8 675 2 Ha (stl) (29,4 30,1 × 8,0) ER Der 1(30) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 180kW 445V a.c. Fuel 607,5t-11,5pd 12,5kn
7002409 GYXS 339224 Df Esd Gc Pfd Rdr RT	**BLUE ROVER** **Secretary of State for Defence** Government of the United Kingdom (Ministry of Defence D.G.S.T.) London United Kingdom	**7 513** 3 185 7 042	**✠100A1** SS 3/75 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2	**1970**-7 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (8) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER L.8 060 HeCls. BC	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 475kW (15 382bhp) NE 3/73 Pielstick Crossley Premier Eng. Ltd. Stckpt 2 AuxB 1,38N/mm^2 (200lbf/in^2) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (hvf)-35,5pd 19,25kn
6520430 5B2325 367372 Rdr RTm/h/v	**BLUE SAGA** ex Bernd Wesch II-73 ex Bari-66 **Blue Saga Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**3 041** 1 955 4 550	GL	**1965** VEB Schiffswerft "Neptun"—Rostock (1965) 90,20 11,99 6,554 7,70 P 19,9 RQD 36,9 F 9,8 2 dks rf 102	**M General Cargo** CSD 3P Ref 2 Ho 33,0 37,5 ER G.6 725 B.6 169 In.87 2 Ha (stl) (22,7 24,6 × 7,4) 8W Der 1(50) 1(20) 8(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 175kW 2 × 135kW 380V 50Hz a.c. Fuel 369,0t (d.o.) 14kn
5222160 5B2059 367149 Df Esd Gc Pfd Rdr RT	**BLUE SEA** ex Heinrich Wesch-72 ex Mari-65 **Blue Sea Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**1 947** 1 224 2 920	GL	**1961** VEB Schiffswerft "Neptun"—Rostock 90,10 12,02 5,690 85,02 11,97 6,81 P 15,6 F 8,3 2 dks RW	**M General Cargo** CSD 2 Ho ER G.4 061 B.3 724 2 Ha (stl) (17,9 21,0 × 6,2) ER Der 2(20) 8(5)	Oil 4SA 8Cy. 420 × 660 1 380kW (1 850bhp) Klockner-Humboldt-Deutz Kln 12,5kn
7326570 ELAI 4505 Gc Rdr RTv	**BLUE SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**1 464** 915 1 412	NK	**1973** Tokushima Zosen—Tokushima 72,52 9,61 4,557 66,38 9,56 5,44 P 20,5 F 11,6 1 dk rf 254	**M Liquefied Gas Carrier** 4 Ta ER L.1 627	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 149,5t-7,5pd 12,25kn
7050339 WY4701 515716	**BLUE SEAS II** **Pioneer Shrimp Co. Inc.** Tampa, Fl United States of America	**129** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7425297 HOEZ 6120-75 Df Esd Gc Pfd Rdr RT	**BLUE SHARK** **New Neca Shipping Co. S.A.** Panama Panama	**3 790** 2 823 6 364	KR NK	**1975** Asakawa Zosen—Imabari (252) 106,46 6,725 97,95 16,29 8,36 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Akashi 13kn
7644257 WYH7 789 583789 Df Esd Gc Pfd Rdr RT	**BLUE SHARK** **Garber Brothers Inc.** Morgan City, La United States of America	**409** 278 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (584) 51,85 3,639 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7511175 JKHS 119187 Df Esd Gc Rdr RT	**BLUE SHIMONOSEKI** **Nissei Kaiun K.K.** Tokyo Japan	**3 964** 2 229 7 479	NK	**1976** Towa Zosen—Smk (494) 123,60 18,04 7,227 113,01 17,99 13,31 P 26,6 2 dks	**M RoRo Cargo** Vehicles G.16 133 B.15 024 2 Ha (25,6 28,0 × 10,7) ER Der 1(60) 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 14,25kn

5250909 SYNG 6583 Df Esd Gc Rdr RT	**BLUE SKY** ex Cretan History-78 ex Elka-74 ex Nichiwa Maru-72 **Waltham Maritime Corp.** Universal Glow Inc. Piraeus Greece	**8 547** 5 000 12 994	**100A1** **LMC**	SS 7/78 EL Y $2\frac{3}{16}$"SQ (NK)	**1958**-2 Uraga Dock Co. Ltd.—Yokosuka (715) 143,97 18,95 8,891 136,02 18,90 11,84 F 9,2 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB2679t incl. DTmf1377t	**M General Cargo** 5 Ho G.18 570 B.16 961 5 Ha (8,8 14,3 14,3 14,3 8,6 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 144kW 450V a.c. Fuel 1 013,0t 13,5kn
5127164 SYOW 3559 Df Esd Gc Rdr RTm	**BLUE SKY** ex Nia-77 ex Rita V-70 ex Masuna V-66 ex Geffen-65 ex Mim-52 **Possidonia Shipping Co.** Piraeus Greece	**2 967** 1 741 4 562		 AB	**1951** Trondhjems M/V A/S—Trondheim 98,68 13,42 6,909 91,37 13,39 8,51 2 dks rf 69	**M General Cargo** CSD 8P 3 Ho 32,3 — — G.6 258 B.5 833 4 Ha (9,3 11,2 10,5 7,4 × 5,4) 10W Der 1(15) 8(3-5) 2(2)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) E made55 fitted71 Sulzer Bros. Win Gen 4 × 120kW 230V d.c. Fuel 501,0t (d.o.) 13kn
5036860 5B2060 367151 Df Esd Gc Rdr RTm/h	**BLUE SKY** ex Kirsten Wesch-72 ex Bari-64 **Blue Sky Maritime Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**1 947** 1 224 2 920		 GL	**1961** VEB Schiffswerft "Neptun"—Rostock (562) 90,20 11,99 5,766 85,04 11,94 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD 2 Ho ER G.4 054 B.3 716 2 Ha (stl) (20,7 17,9 × 6,2) ER Der 2(20) 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
5171799 HZHG 33/92 Esd Pfd Rdr RTm/v	**BLUE SKY** ex Star of Ibrahim-73 ex Jersey Coast-67 ex Moray Coast-54 **Ahmed Mohamed Baaboud** Jeddah Saudi Arabia	**687** 261 1 006	**✠100A1** **✠LMC**	SS 9/77 EL m	**1940**-11 Ardrossan Dockyard Ltd. —Ardrossan (379) 63,89 10,11 4,153 60,66 10,06 6,48 Ba 10,1 F 7,1 1 dk & S dk R rf 140 NS Coll BH to S dk 3 to 2nd dk WB352t	**M General Cargo** OSD 2 Ho 12,6 19,5 ER G.2 002 B.1 940 2 Ha (9,1 10,3 × 4,5) ER 4W Der 1(8) 1(5) 2(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Auxiliaries Ltd. Gls Gen 1 × 40kW 2 × 32kW 220V d.c. Fuel 60,0t (d.o.) 11kn
6424492 5B2326 367363 Rdr RTm/h/v	**BLUE SPIRIT** ex Egon Wesch-73 ex Jiri-65 **Blue Spirit Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**2 775** 1 593 4 130		 GL	**1964** VEB Schiffswerft "Neptun"—Rostock (313) 97,57 14,20 6,630 7,70 P 19,9 B 9,5 2 dks	**M General Cargo** CSD 2 Ho 30,6 27,9 ER G.5 936 B.5 478 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 1(50) 1(20) 8(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 175kW 2 × 135kW 380V 50Hz a.c. Fuel (d.o.) 13kn
6725640 D7SU BM49 014 Df Esd Gc Rdr RTm	**BLUE STAR** ex Honshu Maru-78 **Kuk Jeh Shipping Co. Ltd.** Busan South Korea	**17 288** 12 142 22 109		 NK	**1967** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (273) 163,02 23,75 9,729 153,02 23,70 17,00 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,5 26,9 11,9 24,0 24,7 ER G.40 203 5 Ha (stl) (13,7 15,0 8,9 11,9 11,9 × 11,8) ER Cr 2(9,25)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 119,5t (hvf)-28,0pd 14kn
5105116 HPII Df Esd Gc Rdr RTv	**BLUE STAR** ex Kilima-77 ex Ercta-69 **Crossgate Maritime S.A.** Panama Panama	**6 702** 4 038 11 085		 RI	**1951** Cant. del Tirreno—Gen (215) 146,41 19,18 8,198 135,95 19,05 9,40 B 25,6 F 13,8 1 dk & S dk R	**M General Cargo** OSD 6 Ho 19,5 18,2 16,7 10,5 20,7 19,5 G.19 032 B.17 320 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 8Cy. 680 × 1100 2 984kW (4 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 200kW 2 × 110kW 220V d.c. Fuel 5 850,5t (hvf) 12,5kn
5298834 Df Esd Gc Rdr RTm	**BLUE STAR** ex Said-78 ex Robita ex Rokita-73 Singapore Singapore	**470** 192 535		 HR (PR)	**1961** Stocznia Polnocna—Gdk (B475/01) 59,85 9,61 3,417 9,56 5,80 1 dk & S dk rf 902	**M Livestock Carrier** OSD Ice strengthened 2 Ho 29,7 27,9 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 10,25kn
5371026 WB3993 248824 Rdr	**BLUE STAR** ex Turecamo Boys-73 **New York Trap Rock Corp.** New York, NY United States of America	**113** 76 —			**1945** Jakobson Shpyd Inc.—Long Island (311) *22,86* 6,41 2,591	**M Tug**	Oil 2SA 8Cy. 220 × 265 General Motors Corp. Clv
5046827 WA4472 247418 Df Esd Pfd Rdr RTm	**BLUE SURF** ex Edith and Lilian-50 **Dingy Corp.** New Bedford, Ma United States of America	**178** 121 —			**1945** Waldoboro S.B. Co.—Maine *29,24* 7,04 6,99	**Wood M Fishing** Side-fishing 2 Ha (each 1,5 × 1,2) ER	Oil 4SA 6Cy. 330 × 406 298kW (400bhp) Atlas Imperial D.E. Co. Oakland Gen 1 × 10kW 110V d.c. Fuel (d.o.)
6925915 332871	**BLUE TANG** **A. & M. De Gocas** Georgetown, Dem. Guyana	**100** 58 —			**1966** Diesel Engine Sales Inc.—St. Augustine, Fla *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria 8kn
5374652 3ENR 5139-VI Df Esd Gc Rdr RTh/v	**BLUE TIGER** ex Doctor Lello-76 ex Usaramo-74 **Rommany Cia. Naviera S.A.** R. Kohut Panama Panama	T.Mk **4 588** 2 716 8 500 **7 151** 4 378 —	**✠100A1** **✠LMC**	SS 4/73 EL bt $2\frac{1}{16}$"SQ (GL)	**1956**-5 Deutsche Werft A.G.—Ham (706) 138,97 17,94 7,608/8,764 128,38 17,86 11,31 F 12,8 2 dks RW rf 102 7BH WB205t	**M General Cargo** 12P 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 494 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug WTAuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) ✠ NWTAuxB (ex.g) 10/62 0,79N/mm^2 (114lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel 1 016,0t (hvf) 15kn
7430204 JNTW 117755 Df Esd Gc Pfd Rdr RT	**BLUE VENUS** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**6 395** 4 072 10 239		 NK	**1975** Narasaki Zosen—Muroran (901) 127,64 18,32 7,817 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (15,3 30,0 18,8 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu 13,5kn

7513977 JOFC 119141 Df Esd Gc Rdr RT	**BLUE VIRGO** **Hakko Kaiun K.K.** Tokyo Japan	**5 391** 3 693 6 035	NK	**1976** Miho Zosensho—Shimizu (1035) 121,88 19,84 9,097 110,01 19,82 11,03 B 105,5 F 6,4	**M Vehicles Carrier** Mchy.aft Der 2(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Nippon Kokan Tmi 17,5kn
7006883 343505	**BLUE WALRUS** **Marine Corp. Pty. Ltd.** Darwin Australia	**125** 82 —		**1968** D. Hay & Co.—Port Kembla, N.S.W. *23,17* 6,10 ... ... 1 dk	**TM Landing Craft**	2 Vee Oil each 8Cy. 114 × 127 261kW (350bhp) General Motors Corp. Det Fuel (d.o.) 12,25kn
6409648 316319	**BLUE WATER** **Blue Water Co. Ltd.** Nassau Bahamas	**110** 43 —		**1963** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *21,77* 6,23 6,18 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 108 × 127 E made44 fitted63 General Motors Corp. Det
6410418 319936 Df Esd Pfd Rdr RT	**BLUE WATERS** **D. G. Vaccher** St. Andrews Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (4) 28,00 6,86 24,39 6,71 3,66 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 108 × 127 General Motors Diesel Ltd. London, Ont.
5102334 SYJW Df Esd Gc Rdr	**BLUE WAVE** ex Elmbank-77 **Kater Maritime Corp.** Teo Shipping Corp. Piraeus Greece	T.Mk **6 311** 3 628 10 382 **8 573** 5 066 12 478	✠**100A1** SS 4/75 DTma—oil FP above 65,5°C or palm oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-4 Harland & Wolff Ltd.—Belfast (1636) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,6 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1650t incl. DTma149t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 942 B.17 188 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7713486 WYH7 790 587466 Df Esd Gc Pfd Rdr RT	**BLUE WAVE** **Garber Brothers Inc.** Morgan City, La United States of America	**476** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (608) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made69 reconditioned & fitted10/77 General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c. 12kn
7713462 WYH7 788 585868 Df Esd Gc Pfd Rdr RT	**BLUE WHALE** **Garber Brothers Inc.** Morgan City, La United States of America	**476** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (606) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made57 reconditioned & fitted8/77 General Motors Corp. Electro-Motive Div. Gen 2 × 125kW a.c. 12kn
5320522 Df Esd Gc Pfd Rdr RTm/h	**BLUE-WHALE** ex Sept Iles-74 **Panama Europe Offshore Shipping Co. Inc.** Netherlands Offshore Co. B.V. Panama Panama See Register of Offshore Units	**16 379** 7 526 —	✠**100A1** SS 4/75 ✠**LMC** EL pt $2\frac{13}{16}$"SQ	**1955**-12 Furness S.B. Co. Ltd.—Haverton Hill (471) 201,66 9,970 192,34 13,87 P 38,8 B - F 24,7 1 dk RW rf 114 conv Ore/Oil Carrier 75 7BH WB29670T incl. DTsf1889T	**S Pipelayer Crane Ship** 1 Ha (21,1 × —) ER Cr 1(2000)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Richardsons Westgarth & Co. Ltd. Hpl 2 WTB 4,76N/mm² (690lbf/in²) (Spt 357,3°C) hs2332,3 ndb made66 fitted7/77 1,73N/mm² (250lbf/in²) sg 1,04N/mm² (150lbf/in²) Gen 2 × 500kW 450V 50Hz a.c. Fuel (o.f.)
6813473 JJXL 103896 Df Esd Gc Pfd Rdr RT	**BLUEBIRD** **Showa Kaiun K.K.** Tokyo Japan	**11 160** 6 470 16 021	NK	**1968** Hitachi Zosen—Inn (4215) 152,00 21,62 8,992 143,01 21,59 12,50 P 26,9 F 13,5 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,8 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 2 × 220kW 445V a.c. Fuel 1 178,5t-26,0pd 14,25kn
5420047 6NOL IF1825 Df Esd Rdr RT	**BLUEFIN No. 2** ex Fukuyoshi Maru No. 18-74 **Nike International Ocean Co. S.A.** Inchon South Korea	**328** 173 —	KR	**1961** Miho Zosensho—Shimizu *43,90* 8,11 8,06 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
5046853 VDND 198334 Df Esd Gc Rdr RTm	**BLUENOSE** **Government of Canada (Minister of Transport)** Yarmouth, N.S. Canada	**6 419** 3 341 1 094	✠Classed LR until 2/59	**1955**-12 Davie SB. Ltd.—Lauzon (598) 105,42 20,12 5,055 97,47 19,82 11,43 F 42,4 2 dks rf 305	**TM Passenger/Ferry** 600P	6 Oil 2SA each 12Cy. 206 × 254 with sr gearing & hydraulic couplings to 2 sc. shafts 8 952kW (12 000bhp) Fairbanks, Morse & Co. Beloit Gen 3 × 200kW 220V d.c. Fuel 241,0t (d.o.) 18,5kn
5419086 CXJZ 320756 Df Esd Rdr RT	**BLUENOSE II** **Minister of Tourism for the Province of Nova Scotia** Lunenburg Canada	**191** 96 —		**1963** Smith & Rhuland—Lunenburg, N.S. 43,59 8,23 8,18 1 dk	**Wood Aux TM General Cargo** 12P 1 Ho 4,7	2 Oil 4SA each 6Cy. 114 × 140 261kW (350bhp) Caterpillar Tractor Co. Peoria Gen 1 × 40kW 1 × 24kW 230V 60Hz a.c. Fuel (d.o.)
7051759 WH5850 231139	**BLUEPOINTS** ex Clara C. Raye **f/v Skilligolee Inc.** Philadelphia, Pa United States of America	**171** 146 —		**1931** John F. James & Son—Essex, Me *28,23* 8,69 2,72	**Wood M Fishing**	Oil 224kW (300bhp) Fairbanks, Morse & Co. Fuel (d.o.)

7033965 5LGE 3316 Df Esd Gc Pfd Rdr RTh/v	**BLUESKY** **Oceanic Freighters Corp.** Monrovia Liberia	**18 736** 12 695 34 867	BV	**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (939) 180,02(BB) 28,45 10,872 170,03 28,40 14,99 1 dk rf nil	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,9 27,9 ER G.44 949 B.40 975 5 Ha (stl) (14,0 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(8) Der 1(15)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 3 951,5t (hvf)	Sulze Yokosuk 15,25k
7051761 WA5928 251754	**BLUEWATERS** **Silvario Gaspar** Gloucester, Ma United States of America	**130** 56 —		**1941** Greenport Basin & Construction Co. —Greenport *27,19* 6,51 2,75	**Wood M Fishing**	Oil 298kW (400bhp) Cooper-Bessemer Corp. Fuel (d.o.)	
7108617 333270 RTh	**BLUFF CREEK** **Tolo Holdings Ltd.** Fremantle, W.A. Australia	**148** 100 —		**1953** Arnold V. Walker Shipyards —Pascagoula, Miss *25,15* 6,76 ... ... B 10,7 1 dk rf 813	**TM Supply Ship** Deck Cargo 12P 1 Ho 10,3 1 Ha (w) (2,1 × 2,2)	2 Oil 2SA each 6Cy. 127 × 140 336kW (450bhp) E made— fitted— General Motors Corp. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 30,5t (d.o.)	10,5k
7051773 WC5899 258885	**BLUFF POINT** ex Bob McIlvain ex YMS 53 ex Myrnalynn **Standard Products Co. Inc.** Reedville, Va United States of America	**249** 169 —		**1942** Wheeler S.B. Corp.—Whitestone, N.Y. *38,56* 7,47 3,51	**Wood M Fishing**	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)	
6926141 DJOA Df Esd Gc Rdr RT	**BLUHM I** ex Ida Blumenthal-79 ex Ida Isle-72 Launched as Ida Blumenthal **Partenreederei m.s. 'Ida Blumenthal'** Johann K. Blumenthal Reederei Kiel Federal Republic of Germany	**2 228** 1 253 3 587	GL	**1969** Schiffb. Unterweser—Bhn (468) 94,98 14,03 5,716 88,45 14,00 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Klockner-Humboldt-Deutz	Kl
7349780 DEKI Df Esd Gc Rdr RTm/h/v	**BLUMENTHAL** **Partenreederei m.s. 'Blumenthal'** Union-Partenreederei m.s. "Blumenthal" Scipio & Co. Bremen Federal Republic of Germany	T.Mk **6 219** 3 382 9 885 **8 728** 5 070 12 100	GL	**1974** Howaldtswerke-Deutsche Werft —Ham 146,06(BB) 21,54 8,662/9,551 136,00 21,51 14,48 4 dks	**M General Cargo** Ref 4 Ho 26,3 27,9 27,9 24,2 G.13 928 B.12 986 4 Ha (stl) (each 7,3 × 7,0) 8W Der 8(3-5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 17 456kW (23 400bhp) Blohm & Voss A.G. Gen 2 × 1960kW 2 × 900kW 440V 60Hz a.c. Controllable pitch propeller	Pielstic Hambur 23k
6407614 DDUH Esd RTv	**BLUMENTHAL** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —	GL	**1964** F. Schichau, G.m.b.H.—Bhn (1725) 26,50 7,85 3,501 24,01 7,50 3,76 1 dk	**M Tug** Der 1	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 1 × 56kW 2 × 18,5kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.)	Kl 12,25k
5401766 304167 RTv	**BLYTHSWOOD** **Clyde Port Authority** Glasgow United Kingdom	**786** 239 —	✠100A1 SS 12/76 dredger Firth of Clyde service ✠LMC EL (l) 1½" pt1½"SQ	**1963**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (438) 64,06 13,26 53,42 12,81 3,97 1 dk RW rf nil 3BH	**TM Dredger** Bucket Mchy.aft Cr 1(7)	2 Oil 4SA each 6Cy. 241 × 305 sr reverse geared 970kW (1 300bhp) W. H. Allen, Sons & Co. Ltd. Gen 2 × 180kW 2 × 30kW 220V d.c. Fuel (d.o.)	Bedfor
7031577 Df Esd Gc Rdr RT	**BO CHURN** ex Calamus-78 ex Gulf Gallant-77 ex Kobe Maru No. 7-75 South Korea	**3 168** 2 226 5 928	NK	**1970** Hashihama Zosen—Imabari (282) 101,05 16,26 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.7 455 B.6 932 2 Ha (stl) (27,9 29,4 × 8,0) 16W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd	Kob 12,75k
7100859 WQ4462 294683	**BO TRUC No. 8** **Cheramie Bo Truc 8 Inc.** New Orleans, La United States of America	**132** 90 —		**1964** American Marine Corp.—N.Os 10,06 23,47 3,13 1 dk	**M Supply Ship** Deck Cargo	Oil 791kW (1 060bhp) .... Fuel (d.o.)	
7647247	**BO TRUC No. 26** **Cheramie Bo Truc Rentals Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 16Cy. geared to sc. shaft General Motors Corp.	
7647235	**BO TRUC No. 28** **Cheramie Bo Truc Rentals Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 16Cy. geared to sc. shaft General Motors Corp.	
7029665 Df Esd Gc Pfd Rdr RTh	**BO XING HAI** ex Louisana-78 **China Ocean Shipping Co.** China	**10 937** 7 059 19 816	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osa (288) 154,26(BB) 22,86 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 326 B.22 400 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 316,0t (hvf)	Sulze Tamashim
7338420	**BO-731** **The People's Republic of China** Lu Ta China	**363** 171 396	NK	**1973** Nichiro Zosen—Hak 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os 8,5k

7338432	**BO-732** **The People's Republic of China** Lu Ta China	363 171 396	 NK	**1973** Nichiro Zosen—Hak 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 8,75kn
7330820	**BO-733** **The People's Republic of China** Lu Ta China	363 171 392	 NK	**1973** Hashimoto Zosensho—Kobe (367) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 8kn
7330832	**BO-734** **The People's Republic of China** Lu Ta China	363 171 392	 NK	**1973** Hashimoto Zosensho—Kobe (368) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 8,75kn
7338444	**BO-735** **The People's Republic of China** Hwangpu China	363 171 397	 NK	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
7338456	**BO-736** **The People's Republic of China** Hwangpu China	363 171 397	 NK	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
7338468	**BO-737** **The People's Republic of China** Hwangpu China	363 171 397	 NK	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
7338470	**BO-738** **The People's Republic of China** Hwangpu China	363 171 397	 NK	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
6816310 PPCS Df Esd Gc Rdr RT	**BOA ESPERANCA** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	✠**100A1** SS 10/74 DTf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL U 1$\frac{13}{16}$"U2	**1969**-10 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (780/B17) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho ER G.9 521 B.8 881 In.137	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) MAN Mecanica Pesada Sao Paulo ✠ NAuxB 2/72 0,79N/mm² (8kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 248kW 450V 60Hz a.c. 16kn
6712124 Df Esd Pfd Rdr RTm/h/v	**BOA NOVA** ex Ronla Lupe-73 ex Ronland-72 **Sacor Maritima Ltda.** Leixoes Portugal	**424** 223 603	 (BV)	**1967** Aarhus Flydk. & Msk.—Aar (132) 50,02 8,67 3,239 44,99 8,64 3,46 P 18,0 B 14,7 F 12,5 1 dk	**M Tanker** 6 Ta ER L.786 HeCls. C Der 1(1)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.)-17,5pd 9,5kn
7332763 18199 Df Esd Rdr RTm/h	**BOA VISTA** ex Lys Brott-78 ex Jojet-74 **Companhia Nacional de** **Navegacao Arcaverde** Cape Verde Republic	T.Mk **198** 117 599	 NV	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg (206) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
7522100 Df Esd Gc Pfd Rdr RT	**BOA VISTA I** **Government of Brazil** **(Departamento Nacional de** **Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 571	 BV	**1977** IHC Smit B.V.—Kinderdijk (872) 107,52 18,34 7,494 100,03 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 4 000	2 Vee Oil 4SA each 12Cy. 250 × 300 4 386kW (5 880bhp) Sulzer Masch. Augsburg-Nurnberg Thw. thrust propeller fwd 12kn
5046970 LLFG C16071 Rdr RT	**BOB** **Bukser & Bjergningsselskapet** **A/S** Oslo Norway	**148** — —	 NV	**1963** Bolsones Verft—Molde (189) 26,83 7,50 25,10 7,45 3,51 1 dk BK 178	**M Tug** Salvage Ice strengthened	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kiel Gen 1 × 21kW 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-3,0pd
7645615 576631	**BOB & THELMA II** **St. George Packing Co. Inc.** Corpus Christi, United States Tx of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7437020 WD6158 262029	**BOB FUQUA** **Al Mechling Barge Line Inc.** Wilmington, De United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp.
7051785 WA3023 252233	**BOBBIE** ex BSP 134 **William C. Crawford** Juneau, Ak United States of America	**147** 122 —		**1941** Maritime Shipyards—Seattle, Wa (66 A) *24,94* 7,95 2,34	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)

7643473 573043	**BOBBIE GAIL** **E & J** Corpus Christi, Tx United States of America	**100** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.SA
7736074 588305	**BOBBY B.** **Felix C. Birch** Galveston, Tx United States of America	**101** 68 —			**1977** ....St. Augustine, Florida *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.SA
7049445 WY4354 515109	**BOBBY D** **Palacios Freezer Inc.** Galveston, Tx United States of America	**132** 90 —			**1968** Bender Welding & Machine Co. Inc. —Mob *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)	
7525633 DHBH Df Esd Gc Rdr	**BOBERG** **K.G. m.s. 'Boberg' Rhein-Nord-Ostsee Schiffahrtsges. Rolf Boese & Co.** Hamburg Federal Republic of Germany	**999** 670 2 299		GL	**1977** Watanabe Zosen K.K.—Hakata (186) 79,15 4,763 73,00 12,41 7,22 P 13,2 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 C. 104/20' 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak 12k
7645756 Rdr RT	**BOBR** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —		PR	**1975** Leningradskiy Petrozavod—Len (578) 24,19 6,94 2,98 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 250 × 340 Russki-Diesel Wks Gen 2 × 24kW 380V a.c.	Le 10k
5047003 MXFW 186735 Esd Rdr RTm/v	**BOBRIX** **Highseas Ltd.** Hull United Kingdom	**647** 347 965	✠**100A1** ✠**LMC**	SS 11/75 EL h	**1957**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (237) 61,65 8,77 3,671 56,44 8,69 3,74 P 14,1 F 8,0 1 dk RW rf 102 len 68 3BH WB256t	**M General Cargo** 2 Ho 13,4 23,1 ER G.1 328 B.1 251 1 Ha (stl) (10,2 × 5,4) 1 Ha (w) (18,8 × 5,4) ER 2W Der 2(3)	Oil 2SA 6Cy. 267 × 343 380kW (510bhp) Crossley Bros. Ltd. Gen 2 × 15kW 110V d.c. Fuel 22,5t (d.o.)	Mc 10,5k
6866987 UJZN M-22227	**BOBROV** **U.S.S.R.** Kaliningrad U.S.S.R.	**334** 89 186		(RS)	**1959** ..............U.S.S.R. 43,62 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 300 × 500 NE 62 Russki-Diesel Wks Fuel (d.o.)	Le 10k
5047015 UZUR M-16753 Df	**BOBRUYSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 233** 1 143 3 242		(RS)	**1952** Wartsila Kon. Crichton-Vulcan—Abo (913) 90,53 13,06 5,890 84,89 12,96 6,51 1 dk	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.3 950 B.3 761 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(4)	C 4Cy. (2) 330 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)	Turku/Ab 10k
5047027 USJM M-26533 Df Esd Gc Rdr RT	**BOBRUYSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 673** 2 369 6 500		RS	**1962** Stocznia Gdanska—Gdk (B45/02) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 3 394kW (4 550bhp) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Pi 15k
5047039 CBBL Df Esd Gc Rdr	**BOCA MAULE** **Naviera Coronel S.A.** Valparaiso Chile	**6 292** 4 148 9 490	✠Classed LR until 25/11/77		**1948**-8 Wm. Gray & Co. Ltd.—West Hartlepool (1213) 134,12 17,23 7,722 126,50 9,91 P 32,7 F 12,8 1 dk RW	**S General Cargo** 4 Ho ER G.11 735 B.11 239 17W Der 16(7,5)	T 3Cy. 584 914 & 1651 × 1219 1 940kW (2 600ihp) Central Marine Eng. Wks Fuel (o.f.)	West Hartlepo 11k
7129336 PJTM Df Esd Gc Rdr RT	**BOCA TABLA** ex Imela Fisser-73 **Boca Maritime N.V.** Koraal Scheepvaart Maats. N.V. Willemstad Netherlands Antilles	**3 892** 2 515 6 200		GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (88) 96,60 7,189 90,35 15,96 9,20 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 208kW 220/380V 50Hz a.c.	Ki 13k
7358004 Df Esd Gc Rdr RT	**BOCAINA**	**65 074** 47 000 116 783	**100A1** oil tanker Class contemplated		**1977** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (864-B36) 271,66 42,07 15,009 258,02 42,02 19,61 F 21,7 1 dk rf 102	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) Industrias Villares Gen 3 × 810kW 440V 60Hz a.c. Fuel (hvf)	B&W Sao Paul
6717954 EFPE 1132 Df Esd RTm	**BOCANEGRA** **Pesquera Onubense S.A.** Huelva Spain	**156** 54 246		BV	**1967** Const. Nav. P. Freire—Vgo (41) 26,62 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side-Trawler In.154 2 Ha (each 1,0 × 1,3)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 239kW (320bhp) Soc. des Moteurs Baudouin	Marsei 10k
6921282 ICEF 1076 Df Esd Gc Rdr RT	**BOCCACCIO** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 981		RI	**1970** Italcantieri S.p.A.—Mfl (4237) 131,07(BB) 20,02 5,576 118,01 19,99 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat S.G.M. Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Turi 22k

5047065 EAYH 2983 Df Esd RTm	**BOCELO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**153** 57 114		**1956** Astano S.A.—El F (78) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side-Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.) 10kn
7362706 SQET Df Esd Gc Pfd Rdr RT	**BOCHNIA** **Polish Ocean Lines** Gdansk Poland	T.Mk **3 541** 1 679 5 172 **5 545** 2 930 6 372	PR	**1976** Stocznia Szczecinska—Szn (B432/05) 123,78(BB) 17,02 —/7,319 113,90 17,00 9,78 2 dks	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 C. 64/20'(40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 6W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 16,75kn
5047077 Df Esd Gc Rdr	**BOCHO MARU No. 1** **Furabaru Shipping** Philippines	**318** — —		**1955** Kanazashi Zosensho—Shimizu (197) *42,80* 7,50 42,02 7,45 3,81 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 163,5t 9,5kn
7126671 JLYQ 108318	**BOCHO MARU No. 8** **K.K. Yamaguchi-Ken Gyogyo Kosha Kosha K.K.** Shimonoseki, Yamaguchi Pref. Japan	**344** 165 —		**1971** Mie Zosen—Imabari (17) *47,61* 8,40 3,71	**M Fishing**	Oil .... Fuel (d.o.)
7354773 JFQP 116897 Df Esd Gc Rdr RT	**BOCHO MARU No. 12** **K.K. Yamaguchi-Ken Gyogyo Kosha Kosha K.K.** Shimonoseki, Yamaguchi Pref. Japan	**344** 180 420		**1973** Miho Zosensho—Shimizu (942) 53,60 8,51 3,353 47,02 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7117278 DDNQ Df Esd Gc Pfd Rdr RTm/h/v	**BOCKENHEIM** **m.s. 'Bockenheim' Unterweser Reederei-Beteiligungs Schiffahrtsges.m.b.H.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**19 418** 12 018 34 393	GL ✠Classed LR until 5/73	**1971**-12 Verolme Schpsw.—Alblasserdam (848) 181,72(BB) 25,71 11,208 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho each 17,9 ER G.40 032 7 Ha (stl) (each 11,3 × 12,0) ER	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
7610505 YQDV 355 Df Esd Gc Pfd Rdr RT	**BOCSA** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1976** Santierul Naval Constantza —Constantza 219,82 32,24 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,6 15,3 ER G.75 516 10 Ha (stl) (each 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16,25kn
5415092 XPVW D1005 Df Esd Gc Pfd Rdr RT	**BODANES** **P/f Bodanes** Torshavn Faroe Islands	**288** 124 —	NV	**1963** P/F Skala Skipasmidja & Handelsvirki —Skala (1) 38,64 7,57 35,67 7,55 3,64 1 dk BK 152	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ha (1,1 × 1,3) (1,7 1,7 × 3,4)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Kobenhavn Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6805177 UPWB M-27942 Df Esd Gc Rdr RT	**BODAYBO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	RS	**1967** Stocznia Gdanska—Gdk (B45/61) 123,81 16,74 7,240 114,99 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5022388 DDVG Df Esd Gc Pfd Rdr RT	**BODE** ex Arctic Gull-65 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 435** 1 262 4 446 **3 826** 2 114 5 857	DSRK	**1959** Moss Vaerft & Dokk A/S—Moss (137) 108,21 14,81 6,331/7,430 101,00 14,79 9,30 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 101 B.7 513 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 2 × 170kW 1 × 130kW 220V d.c. Fuel 475,5t (d.o.) 13,5kn
5047144 DH2271 Df Esd Rdr RT	**BODE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,556 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 21,5kW 1 × 12kW 115V d.c. 9kn
5047156 5NAN 321506 Df Esd Gc Rdr RT	**BODE THOMAS** **Nigerian Ports Authority** Lagos Nigeria	**1 159** 408 —	**✠100A1** SS 9/73 Nigerian coasting service **✠LMC** EL m 1¼"SQ	**1960**-2 Brooke Marine Ltd.—Lowestoft (271) 62,77 11,92 3,525 56,39 11,89 5,64 1 dk, 2nd dk except in mchy. space RW rf 127 8BH WB135t	**TM Buoy Ship** 1 Ho 17,0 ER 1 Ha (9,4 × 4,5) ER 4W Der 1(30)	2 Oil 4SA each 6Cy. 222 × 292 448kW (600bhp) ✠ NE 9/73 Mirrlees Blackstone Ltd. Stamford

5047168	**BODEKER** ex Empire Mead-48 **N.V. Nederland-Indonesie** **Steenkolen Handel Maats.**	**252** — —	✠Classed LR until 9/63	**1942**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (360) 35,34 8,26 3,950 32,62 8,23 4,20 BK 178	**S Tug** 2W Der 1(3)	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo Fuel 152,5t (o.f.) 10k
	Reported sailing as LAUT BELAWAN under Indonesian flag					
7214014 6ZJC 4154 Df Esd Gc Pfd Rdr RTm/h/v	**BODENA** ex Hing Chong-77 **Excellent Marine Inc.** Monrovia Liberia	**9 953** 6 317 15 909	BV	**1972** Nipponkai Hvy Ind. Co. Ltd.—Toyama (160) 149,94 20,86 9,253 140,01 20,81 12,76 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ub Gen 3 × 300kW 440V 60Hz a.c.
6523054 C4LD 374134 Df Esd Rdr RTm/h	**BODENSEE** ex Solent-75 **Bodensee Shipping Co. Ltd.** H. H. Wubbe Nachf. Limassol Cyprus	T.Mk **499** 320 970	BV	**1965** Schps. "Harlingen"—Hrl (28) 60,30 9,15 3,658 55,55 9,00 5,74 2 dks RW rf nil len 68	**M General Cargo** 1 Ho 40,2 ER G.1 841 B.1 719 2 Ha (stl) (each 12,6 × 5,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Masch. Kiel G.m.b.H. Kie Gen 2 × 6kW 110V d.c. Fuel 67,0t (d.o.) 12k
6617984 TFFI Df Esd Rdr RT	**BODI** ex Gudrun Gudleifsdottir-74 **Bodi S/f** Keflavik Iceland	**208** 77 —		**1965** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 448kW (600bhp) Lister Blackstone Mar. Ltd. Dursle Fuel (d.o.)
7236311 OWIJ Esd Gc Rdr RT	**BODIL DAMMANN** **Superfos Dammann-Luxol A/S** Esbjerg Denmark	**287** 120 —	BV	**1972** Bogense Skibsvaerft & Badebygger —Bogense (209) 39,98 9,25 37,52 9,22 3,71 1 dk	**M Dredger** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel (d.o.)
7392323 OXCC Df Esd Pfd Rdr RT	**BODIL GJEDSIG** **Soren C. G. Larsen P/R** Hirtshals Denmark	**287** 127 —	BV (NV)	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (82) 39,76 8,31 34,02 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER Der 1(3)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5k
7431375 LNDT	**BODIN** **Saltens D/S** Bodo Norway	**107** 46 —		**1970** Johan Drage A/S—Rognan 28,35 6,25 6,23 2,19 1 dk len 74	**M Ferry**	Oil 4SA 8Cy. 135 × 160 287kW (385bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.)
7710355 3YGZ Esd Rdr RT	**BODO** **Government of Norway (Den** **Norske Stat - Losdirektoratet)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL (A) $\frac{7}{16}$"U1	**1977**-11 A/S Fjellstrand—Omastrand (1511) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c.
6614322 DAZO Df Esd Gc Pfd Rdr RT	**BODO UHSE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 165** 1 432 1 955	DSRK	**1965** VEB Mathias-Thesen-Werft—Wismar 87,71 14,20 5,703 84,13 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.420 In.1 130 6 Ha Der 2(1,5)	Oil 2SA 8Cy. 460 × 720 2 275kW (3 050bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 400kW 2 × 312kW 1 × 240kW Controllable pitch propeller 14k
7516709 HAAB Esd Gc Rdr RT	**BODROG** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 191** 1 519 3 605	PR	**1977** Stocznia Gdanska—Gdk (B479/01) 93,53 5,581 86,64 13,61 6,96	**M General Cargo**	Vee Oil 4SA 12Cy. 300 × 450 Fia 1 865kW (2 500bhp) H. Cegielski Poznan Gen 3 × 250kW 1 × 125kW 400V d.c. 13,5k
5047235 TCBQ 3180 Df Esd Gc Rdr RTm/h	**BODRUM** **Koctug Denizcilik Isletmesi** **(Koctug Lines) Donatma** **Istiraki** Istanbul Turkey	**3 141** 1 697 — **4 379** 2 797 6 371	**✠100A1** SS 6/77 Ice Class 3 **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1961**-3 A.G. "Weser" Werk Seebeck—Bhn (852) 115,73 15,88 —/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk RW rf 102 Coll & mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with hydraulic coupling & sr gearing to sc. shaft 2 820kW (3 780bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.)
6730097 UHWI M-22236 Df Esd Gc Rdr RT	**BODRYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5k
6852522 UPCB M-1268	**BODRYY** **U.S.S.R.** Leningrad U.S.S.R.	**239** 9 102	RS	**1955** ............U.S.S.R. 32,52 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5k
5052046 HP-2322 5068- PEXT Df RT	**BOEKANIER** ex Brinio-75 **Cia. Axvro S.A.** Panama Panama	**346** 168 410	BV	**1952** N.V. Sch. Delfzijl v/h Sander—Dzl (192) 45,04 7,55 2,807 38,54 7,50 3,05 1 dk	**M General Cargo** G.616 B.597 2 Ha (9,0 9,6 × 4,8) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Ap 9k

6360948 HP-3760 6487- PEXT Df Esd Rdr RTm	**BOEKANIER I** ex Rottneros-76 ex Tide-69 **Boekanier International Transport Inc.** Ship Management Slobben B.V. Panama Panama	**493** 275 1 150	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (80) 66,30 10,55 3,671 60,00 10,51 5,80 1 dk & S dk	**M General Cargo** 1 Ho 41,6 G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) Der 4(3)	OSD	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5047247	**BOENAKEN** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**135** 82 —		**1936** "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok. *30,97* 6,10 6,05 R	**M General Cargo** Mchy.aft		Oil 2SA 3Cy. Appingedammer Brons Apg
6700482 EFIC 8654 Df Esd RTm	**BOER** Launched as Dominga Jose **Jesus Lago Lorenzo** Vigo Spain	**169** 76 328	(BV)	**1966** Const. Nav. Santodomingo—Vgo (345) 31,09 6,25 3,341 25,20 6,20 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.166 2 Ha (each 1,1 × 1,1) ER		Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn
7125299 351829 Df Esd Rdr RT	**BOETIE AKIE** **A. J. Theart** Walvis Bay South Africa	**178** 119 —		**1971** Louw & Halvorsen Ltd.—C.Tn 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 159 × 203 418kW (560bhp) Caterpillar Tractor Co. Peoria
6730102 UQXL M-19324	**BOETS** **U.S.S.R.** Magadan U.S.S.R.	**453** — 157	(RS)	**1953** ....Romania 44,46 9,48 3,429 4,40	**TM Tug** 2W Der 2(3)		2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
5047273 OGAE 494	**BOFORS** ex Skoghall VI-58 **V. V. Nyblom** Porvoo/Borga Finland	**212** 123 305		**1916** Sixten Groths Eftr.—Sjotorp 32,03 6,89 3,099 6,84	**Composite M General Cargo** Mchy.aft		Oil 2SA 2Cy. 330 × 340 90kW (120bhp) J. & C. G. Bolinders M/V A/B Skm
5298640 Df Esd Rdr RT	**BOGA** ex Roga-78 **Kapiro Corp.** Panama Panama	**500** 295 955	**✠100A1** SS 9/73 **✠LMC** EL	**1957**-1 N.V. Scheepsbouw Unie—Gro (268) 61,80 9,33 3,512 56,11 9,30 4,04 P 15,6 F 10,7 1 dk rf 102 NS 3BH WB345t	**M General Cargo** Mchy.aft G.1 160 B.1 076 4W Der 2(5) 2(3)		Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Fuel 121,0t 11kn

SURVEYS OVERDUE — CLASS SUSPENDED 1/12/78

5047285 PKBF	**BOGA** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Spaarndammer Schps. Stapel —Spaarndam (26) 38,21 6,53 2,026 34,96 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	—P	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 22,5t (d.o.) 10kn
7301350 367787 Esd RT	**BOGA BERINGIN** **Bogawari Shipping Co. (Pte.) Ltd.** Singapore Singapore	**357** 255 —	NK	**1974** Ho Ah Lam Shipyard Pte. Ltd.—Sng 39,86 7,95 2,286 38,10 7,93 3,97 1 dk	**TM General Cargo** Mchy.aft		2 Oil 4SA each 8Cy. 120 × 125 283kW (380bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 70kW 415V
7301362 Esd RT	**BOGA MELANTI** **Waringin (Pte.) Ltd.** Singapore Singapore	**357** 204 203		**1974** Ho Ah Lam Shipyard Pte. Ltd.—Sng 39,86 7,95 2,286 38,10 7,93 3,97 1 dk	**TM General Cargo** Mchy.aft		2 Oil 4SA each 8Cy. 120 × 125 283kW (380bhp) Klockner-Humboldt-Deutz Kln 7,5kn
7637747 SQIG Df Esd Gc Rdr RT	**BOGAR** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna—Gdk (B418/36) 88,88 5,184 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened		Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
7613985 PLYA Df Esd Gc Pfd Rdr RT	**BOGASARI DUA** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**17 656** 10 554 28 220	BV	**1977** Osaka Zosensho—Osaka (371) 170,01 10,061 161,02 26,31 14,23 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Aio 15,5kn
7533185 PLWD Df Esd Gc Pfd Rdr RT	**BOGASARI SATU** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**16 916** 11 149 26 015	NK	**1977** Hayashikane Zosen—Nag (848) 176,97 10,251 165,00 25,01 14,23 1 dk	**M Bulk Carrier** Mchy.aft G.34 390 B.33 766 5 Ha (16,0 × 11,9) (17,6 17,6 17,6 × 11,9) (12,7 × 11,9) Der 4(24,5)		Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 17kn
6875990 UKKI M-658	**BOGATYR** **U.S.S.R.** Astrakhan U.S.S.R.	**375** — 129	(RS)	**1938** ....Germany 47,99 10,19 2,499 3,18 1 dk	**TM Tug** Ice strengthened		2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 12,25kn
6852510 UOHV M-24522	**BOGATYR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 93 145	RS	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

7326063 EGEV Df Esd Gc Rdr RT	**BOGAVANTE** **Pesqueras Bogavante S.A.** La Coruna Spain	**284** 111 —	 GL	**1974** Ast. Zamacona S.A.—Bbo (92) 37,70 3,690 31,20 7,50 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Ka 11k
5047314 TCFO 22	**BOGAZICI** ex Bosphorus No. 66-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**433** 234 — ✠	GL	**1910**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (476) 46,77 7,95 2,490 7,90 3,28 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 339kW (455ihp) Fairfield Co. Ltd. Gl
5418898 LZHA 53A Df Esd Gc Pfd Rdr RTm/h/v	**BOGDAN** ex Atlas-70 ex Raunala-63 **Navigation Maritime Bulgare** Varna Bulgaria	**8 769** 2 494 12 100	BR ✠Classed LR until 13/8/71	**1946**-4 A/B Gotaverken—Goteborg (595) 149,00 18,11 8,459 139,73 17,99 10,83 P 54,0 F 18,6 1 dk RW conv Ore/Oil Carrier —	**M Ore Carrier** Ice strengthened 4 Ho 22,3 23,2 21,4 21,4 ER G.6 548 L.12 151 8 Ha (stl) (each 7,3 × 7,3) ER 4W Der 4	Oil 2SA 6Cy. 680 × 1500 3 133kW (4 200bhp) A/B Gotaverken Go Gen 2 × 110kW 1 × 75kW 1 × 50kW 220V d.c. Fuel 964,0t 13k
5047326 UPKP M-1230 Df Esd	**BOGDAN KHMELNITSKIY** Launched as Stanpool **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **5 469** 2 968 ✠ — **7 348** 4 245 10 060	RS	**1954**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1266) 135,97 17,48 —/8,230 128,02 17,45 11,31 F 11,9 2 dks RW	**S General Cargo** 5 Ho 17,9 18,4 21,4 ER 16,7 20,5 G.15 120 B.13 881 5 Ha (10,6 10,6 10,6 × 7,0) ER (10,6 9,6 × 7,0) 10W Der 1(30) 1(15) 10(2,5)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing &hydraulic coupling 2 275kW (3 050ihp) Central Marine Eng. Wks West Hartlepoo Fuel 990,5t (o.f.) 11,75k
6402810 SPTE Df Esd Gc Rdr RTm/h/v	**BOGINKA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**498** 189 668	 PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B476/01) 60,66 10,01 3,449 9,89 3,51 2 dks rf 76	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.) 11,5k
7608758 LFIJ 18996 Gc Rdr RT	**BOGNES** **A/S Nord-Ferjer** Narvik Norway	**671** 297 200	 NV	**1977** A/S Tromso Skibs. & M/V—Tromso (45) 55,86 11,61 3,201 50,98 4,20 2 dks rf 1250	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 268kW (1 700bhp) A/S Bergens M/V Bg Controllable pitch propeller aft Thw. thrust propeller fwd
5295155 SKQE 10200 Df Esd RT	**BOGO** ex Saltskar-78 ex Irland-72 ex Rimfors-67 **Bjorn Erik Sjoberg** Fiskeback Sweden	**123** 53 —	 (BV)	**1961** Fa. S. Seymonsbergen Werf "Concordia"—Ams (632) 27,54 6,51 2,439 24,54 6,43 3,10 1 dk	**M Fishing** Side-Trawler 3 Ha ER Der 1	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursle Fuel (d.o.) 11k
5047405 PKSD 2048/L Df Esd Rdr	**BOGOWONTO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 626	GL BKI ✠Classed LR until 3/68	**1957**-2 Scheepswerf "De Waal" N.V. —Zaltbommel (657) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M Passenger/General Cargo/Ferry** 66bth 600dk P	Oil 4SA 9Cy. 300 × 450 sr geared to sc. shaft 1 645kW (2 205bhp) NE —/74 Masch. Augsburg-Nurnberg Au Gen — × 560kW 220V 11k
5163053 JXEG Df Esd RTm	**BOGTIND** ex Hidrafjord-76 ex Moholmen-73 ex Audtun-72 ex Marilene-70 ex Iris-67 **P/R Bogtind** Harald S. Boge Bergen Norway	T.Mk **296** 148 508	 (GL)	**1953** Schiffb. Unterweser—Bhn (365) 51,85 8,54 3,658 46,49 8,49 5,01 P 8,9 F 7,1 2 dks RW rf 102	**M General Cargo** 1 Ho 29,9 ER G.1 186 B.1 109 2 Ha (stl) (20,5 × 4,6) (20,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Klockner-Humboldt-Deutz Kl Fuel 32,5t (d.o.)-1,5pd 9,75k
7041871 UBKW M-24751	**BOGUCHAR** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	 (RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5k
7337402 UFLR M-7888 Df Esd Rdr RT	**BOGUSLAV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 234 323	 RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7504706 Esd Rdr RT	**BOHAYAN** Launched as Jaya Sakti **Government of the State of** **Sabah** Labuan Malaysia	**168** 76 172		**1976** Chung Hwa S.B. & E. Co.—Hong Kong (156) 33,46 9,78 1,617 29,42 9,45 2,14 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peor 10k
6810811 DLCT Df Esd Gc Pfd Rdr RT	**BOHEME** **Wallenius Bremen G.m.b.H. &** **Co. K.G. Schiffahrtsges.** Bremen Federal Republic of Germany	**10 328** 5 160 —	**✠100A1** CS 10/73 Ice Class 3 **✠LMC** EL At $2\frac{3}{16}$"U2	**1968**-11 Oy Wartsila Ab—Turku/Abo (1161) 134,32 21,04 5,512 118,80 19,91 12,30 B & F 121,1 2 dks, intermediate dk amids, 3rd dk fwd of mchy space rf nil NS Coll BH to U dk 12 to 2nd dk WB1233t	**TM Passenger** 540P	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulz Oy Wartsila Ab Turku/Ab 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 608kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd

7101827 WYZ3 114 530277 Df Esd Gc Rdr RT	**BOHEMIA** **Bohemia Lumber Co. Inc.** Reedsport, Or United States of America	**188** 90 —	(AB)	**1970** Albina Eng. & Mach. Wks—Pld (425) 28,96 8,69 3,810 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 90kW 440V 60Hz a.c.
7382378 JXYG 18544 Df Esd Gc Pfd Rdr RTm/h/v	**BOHEMUND** **Fred. Olsen & Co.** Oslo Norway	**3 974** 1 516 5 650	NV	**1975** A/S Ankerlokken Verft—Floro (100) 136,91(BB) 21,04 6,211 123,78 20,99 14,41 2 dks rf 699	**TM RoRo Cargo** Vehicles 12bth P Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
5047467	**BOHOL** ex FS-550-47 **Compania Maritima** Manila Philippines	**560** 262 701		**1944** United Concrete Pipe Corp.—Long Beach (111) 53,80 9,76 3,601 9,71 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER G.684 B.626 2 Ha (6,1 8,5 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 11kn
7363968 SELR 11409 Df Esd Gc Pfd Rdr RT	**BOHUS** **A/B Bohus Tug** Uddevalla Sweden	**353** 105 —	✠**100A1** SS 5/78 tug North Sea service Ice Class 1* Ice Class 1A ✠**LMC** **UMS** EL H 7/8"U2	**1974**-5 A/B Asi-Verken—Amal (105) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 Pielstick Lindholmens Motor Akt. Got Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5047481 SDKM 5592	**BOHUSLAN** **Angbaten Ekonomisk Forening** K. E. Bostrom Goteborg Sweden	**327** 123 —		**1913** Eriksbergs M/V A/B—Got (166) *42,43* 7,27 2,744 7,22 1 dk R	**S Ferry** 300P	T 3Cy. 349 570 & 930 × 610 Eriksbergs M/V A/B Got Fuel 15,0t (o.f.)-6,0pd 12kn
7528984 SEWB 11404	**BOHUSLAN** **Vastkustfisk SVC A/B** Goteborg Sweden	**209** 93 —	NV	**1974** Karlstads Varv—Karlstad (105) 37,95 7,35 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
6829848 DDFV Df Esd Gc Pfd Rdr RT	**BOITWARDERSAND** **Partenreederei m.s.** **'Boitwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **994** 503 2 130 **1 599** 1 106 2 823	GL	**1968** Schiffswerft Heinrich Brand K.G. —Oldenburg (182) 80,02 11,59 5,106/6,046 71,30 11,10 6,56 2 dks	**M General Cargo** 1 Ho 47,8 ER G.3 793 B.3 360 2 Ha (15,3 18,7 × 7,7) ER 8W Der 1(15) 4(10) 8(5)	Oil 4DA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 13kn
6718867 DDXG Df Esd Gc Pfd Rdr RT	**BOIZENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (203) 150,27 20,25 7,262/8,202 143,62 19,97 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 000 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 7,0) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
6904088 OLMA Df Esd Gc Rdr	**BOJNICE** **Ceskoslovenska Plavba** **Dunajska** Czechoslovakia	**1 403** 645 —		**1966** Angyalfold Shipyard—Bdp (2047) 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 194kW (1 600bhp) Lang Gepgyar Bdp 12kn
7049823 WY5229 515871	**BOJOE** ex Lorey Donna-77 **Bojoe Inc.** Houma, La United States of America	**142** 97 —		**1968** ....Larose, La *23,23* 6,74 3,84	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
6406696 YTZS	**BOK** ex Sisak-67 ex Herta **Mediteranska Plovidba** Dubrovnik Yugoslavia	**154** 113 219	JR	**1934** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht 38,71 5,03 1,801 4,98 1 dk R	**M Tanker** Water Mchy.aft L.145 Der 1(0,5)	Oil 2SA 4Cy. 200 × 340 164kW (220bhp) NE 63 B&W "Litostroj" Ljubljana Gen 1 × 2kW 24V d.c. 7kn
5047534 YTBB Df Esd Gc Rdr RT	**BOKA** **Jugoslavenska Oceanska** **Plovidba** Kotor Yugoslavia	**6 315** 3 314 10 277 **8 974** 5 894 11 623	✠**100A1** SS 3/75 ✠**LMC** EL ct JR	**1958**-7 Brodogradiliste "III Maj"—Rka (439) 146,11 18,37 7,868/8,478 136,25 18,29 11,94 F 13,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** OSD/CSD 5 Ho G.17 537 B.15 552 5 Ha (12,3 12,7 12,7 12,7 12,7 × 7,0) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer C.R.D. Adriatico Mfl AuxB (ex.g) 0,49N/mm^2 (71lbf/in^2) AuxB 0,49N/mm^2 (71lbf/in^2) Gen 4 × 176kW 220V d.c. Fuel 840,5t 13kn
7426655 YTZX	**BOKANJAC** ex PN-17-72 **Jugoslavenska Tankerska** **Plovidba OOUR Jugotanker** Zadar Yugoslavia	**345** 148 390	JR	**1953** Brodogradiliste "Split"—Spt 44,18 7,93 3,699 40,90 7,90 4,20 1 dk	**M Tanker** Mchy.aft L.478	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 16kW 110V d.c. Fuel 7,0t (d.o.) 6,5kn

7429267 DGZB Df Esd Gc Rdr RT	**BOKELNBURG** ex Bourgogne-78 ex Bokelnburg-75 **Partenreederei m.s. 'Bokelnberg'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**999** 694 1 599	GL	**1975** Husumer Schiffsw.—Husum (1431) 84,23 13,52 4,954 75,11 13,49 7,50 2 dks	**M General Cargo** 1 Ho 52,8 ER 1 Ha (49,7 × 10,2) ER	Oil 4SA 12Cy. 280 × 290 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 14kn
5278602 6LBD BM21 583 Df Esd Rdr	**BOKLAE** ex An Tung-68 ex Poti No. 2-66 ex Tayu-66 ex Ping An-65 ex Delungra-61 **Jin Tong Co. Ltd.** Busan South Korea	*2 333* *1 161* 3 208	✠Classed LR until 7/60	**1947**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (26) 88,83 14,05 5,919 82,30 14,03 6,56 P 9,8 B 27,2 F 9,5 1 dk	**S General Cargo** Ref 3 Ho G.3 388 B.3 202 In.38 3 Ha (10,3 × 6,1) (10,3 × 5,4) ER (6,7 × 4,8) 10W Der 1(20) 4(5) 6(3)	C 4Cy. (2) 476 & (2) 997 × 1016 1 850kW (2 480ihp) Lentz N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 2 × 35kW 220V d.c. Fuel 284,5t (c) 10kn
7361489 DHLA Df Esd Gc Rdr RTm/h/v	**BOKNIS** **Reederei Hartmut Leistikow K.G. m.s. 'Arnis'** Hamburg Federal Republic of Germany	**499** 294 1 575	GL	**1976** Stader Schiffsw. G.m.b.H.—Stade ((552)) 82,15 12,96 4,192 72,32 12,81 7,01 2 dks	**M General Cargo** 2 Ho 17,9 33,6 ER G.4 006 B.3 785 C. 99/20' 3 Ha (stl) (14,3 18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel Gen 2 × 65,5kW 1 × 42,5kW 400V 50Hz a.c. 13,5kn
7348554 EMWH M-31217 Df Esd Gc Pfd Rdr RT	**BOKSIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (366) 82,05 13,62 5,001 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7431351 UWRQ M-31598 Df Esd Rdr RT	**BOKSITOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 398	RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7645017	**BOKSITOVYY** **U.S.S.R.** U.S.S.R.	**652** 217 510	RS	**1977** ............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7705477 3FNR 8087-PEXT Df Esd Gc Pfd Rdr RT	**BOKUHO** **Ocean Aries Tankship Co.** Panama Panama	**29 934** 22 778 60 961	NK	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2658) 220,00(BB) 11,721 207,02 36,01 16,31 1 dk	**M Tanker** Mchy.aft L.76 268	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Controllable pitch propeller 14kn
7022928 OXZK Esd Rdr RTm/h/v	**BOKUL** **P/R pa Bornholm af 17.9.68** Plum, Moller & Skovgaard Ronne Denmark	**300** 159 721	BV	**1970** A/S Nordsovaerftet—Ringkobing (52) 49,99 8,34 3,468 44,43 8,31 4,93 P 11,0 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
5415975 3FLK Df Esd Gc Rdr RTm/h	**BOLA No. 1** ex Joyful-79 ex Wan Ho-76 ex Jag Ratna-73 ex Skaubo-63 **Joyful Shipping Co. S.A.** Minto Shipping Corp. Panama Panama	**8 603** 4 693 13 161	**✠100A1** SS 11/77 **✠LMC** EL ct 2⅛"SQ	**1956**-6 Uddevallavarvet A/B—Udv (152) 142,42 18,57 9,221 131,43 18,52 12,35 RAD 10,7 F 25,3 2 dks RW rf 51 Coll & AP BH to U dk 5 to 2nd dk WB2879t incl. Tunnel tanks 505t DTm298t	**M General Cargo** CSD 5 Ho 16,3 19,4 17,4 17,4 15,1 G.17 563 B.15 985 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(30) 4(10) 12(7,5)	Oil 2SA 6Cy. 760 × 1500 4 185kW (5 610bhp) Gotaverken Uddevallavarvet A/B Udv 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 1 868,5t (hvf) 14kn
7514854 569276 Df Esd Gc Pfd Rdr RT	**BOLD ADVENTURESS** **Bold Adventuress Joint Venture** Caribbean Marine Service Inc. San Diego, Ca United States of America	**1 185** 594 —		**1975** J. M. Martinac S.B. Corp.—Tac (202) 68,13 59,31 12,81 5,57 1 dk	**M Fishing**	Vee Oil 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Fuel (d.o.)
7123485 WYZ5 897 536109 Df Esd Gc Rdr RT	**BOLD CONTENDER** **Bold Contender Seafood Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 245** 754 —		**1971** J. M. Martinac S.B. Corp.—Tac (187) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Side-fishing	2 Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. La Grange
7228699 PJXH	**BOLD FLEET** ex Carol Virginia-78 **Curacao Fishing Co. N.V.** Curacao Netherlands Antilles	**823** 460 —		**1972** San Diego Mar. Cons. Co.—San Diego (179) 65,23 11,00 4,877	**M Fishing**	Oil geared to sc. shaft 2 686kW (3 600bhp) .... Fuel (d.o.) 15kn
5047572 301215	**BOLD KNIGHT** **Bowker & King Ltd.** London United Kingdom	**464** 242 518	✠Classed LR until 8/73	**1960**-10 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (925) 51,72 10,39 2,439 49,61 10,06 3,36 Trunk 28,7 1 dk rf nil	**M Tank Barge** 7 Ta ER L.1 416	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 49kW 400V a.c. Fuel 8,5t (d.o.) 9,5kn

DELETE CLASS

DELETE CLASS

7520530 WYT9 689 553377	**BOLD LADY** ex Miss Edith Z-74 **K & S Fisheries Corp.** Seattle, Wa United States of America	**114** 77 —		**1973** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
7217107 PJXI	**BOLD PHOENICIAN** ex Maria Elena-77 **Willemstad Fishing Co. N.V.** Willemstad Netherlands Antilles	**785** 458 —		**1972** San Diego Mar. Cons. Co.—San Diego 65,23 11,00 4,877 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 2 686kW (3 600bhp) Alco Engine Inc. Fuel (d.o.) 15kn
7514842 566642 Df Esd Gc Pfd Rdr RT	**BOLD PRODUCER** **Bold Producer Joint Venture** San Diego, Ca United States of America	**1 183** 593 —		**1975** J. M. Martinac S.B. Corp.—Tac (201) *61,21* 12,81 — 12,76 4,68 1 dk	**M Fishing**	Vee Oil 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Fuel (d.o.)
7511876 7023	**BOLD TURTLE** **Pontones Machos S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) 1½"FSWR	**1976**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (932) 91,67 27,84 4,825 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** **Deck Cargo**	
7032052 WY3052 513392 Df Esd Gc Rdr RT	**BOLD VENTURE** **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**898** 496 —		**1968** Tacoma B.B. Co. Inc.—Tac 53,83 10,93 10,88 6,48 RW	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 014kW (2 700bhp) U.S.A.
7042928 WY6659 520470	**BOLD VENTURE** **Medusa Leasing Inc.** Mobile, Al United States of America	**135** 97 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7641994 YQFA Df Esd Gc Rdr RT	**BOLDESTI** **I.F.L.G.S.** Constantza Romania	**650** 195 768	RNR	**1976** Santierul Naval Braila—Braila 50,98 11,00 3,999 47,33 4,78 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 280 × 360 geared to sc. shafts 1 790kW (2 400bhp) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 15,0t (d.o.) 12kn
7405015 UQPP Df Esd Gc Rdr RT	**BOLDURI** Launched as Robin Transoceanic II **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 539	BV	**1976** Jos. L. Meyer—Papenburg (577) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** Ref Ice strengthened 3 Ta (stl) ind 3 double-cyl horizontal ER L.(gas) 11 995 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) B&W Stocznia Gdanska Gdk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
6711326 SPXM Df Esd Gc Rdr RT	**BOLESLAW CHROBRY** **Polish Ocean Lines** Gdynia Poland	**5 527** 2 947 7 915 **8 427** 4 767 9 895	PR ✠Classed LR until 8/73	**1967**-10 Stocznia Szczecinska—Szn (B445/02) 145,12 18,85 7,341/8,306 135,01 18,80 11,69 B 43,6 F 13,5 1 dk & S dk, 3rd dk in mchy. space , & No. 4 hold RW rf nil	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 11,9 —DTp&s ER 23,2 G.15 088 B.13 645 In.1 475 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf) 16,25kn
7041120 SPYA Df Esd Gc Rdr RT	**BOLESLAW KRZYWOUSTY** **Polish Ocean Lines** Gdynia Poland	T.Mk **5 367** 2 956 8 137 **8 146** 4 695 11 627	PR	**1970** Stocznia Szczecinska—Szn (B445/09) 145,19 18,85 —/9,091 135,01 18,75 11,71 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 18W Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf) 17,5kn
7333808 SQCS Df Esd Gc Pfd Rdr RTm/h/v	**BOLESLAW PRUS** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	T.Mk **6 750** 4 402 13 650 **9 784** 6 813 16 271	PR (GL)	**1973** A.G. "Weser" Werk Seebeck—Bhn (971) 150,04(BB) 21,06 8,322/9,257 139,25 21,01 12,25 F 11,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared 6 684kW (8 960bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 490kW 360V 60Hz a.c. Fuel 126,0t (d.o.) 1 097,5t (hvf) 16,5kn
6822515 SPXN Df Esd Gc Rdr RT	**BOLESLAW SMIALY** **Polish Ocean Lines** Gdynia Poland	**5 527** 2 945 7 773 **8 429** 4 767 10 042	PR	**1967** Stocznia Szczecinska—Szn (B445/03) 145,37 18,85 7,309/8,411 135,01 18,80 11,69 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6, TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 12,1 × 9,3) (3,8 4,5 × 7,0) ER (10,4 × 8,9) 18W Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf) 16,25kn

7344261 ATNI 1643 Esd	**BOLGHATTY** **Cochin Port Trust** Cochin India	**775** 293 895	**✠100A1** hopper dredger Cochin Harbour service **✠LMC** EL (K) 1⅞"U1	**1976**-12 Garden Reach Workshops Ltd. —Cal (970) 50,22 12,15 3,931 46,72 11,71 4,60 RAD 18,9 F 6,1 1 dk rf nil 4BH WB107T	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 13,0 ER	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared 1 582kW (2 120bhp) MAN Garden Reach Workshops Ranch Gen 2 × 100kW 415V 50Hz a.c. Fuel 88,0t (d.o.) 10,5kn
6730138 UDVU M-26674	**BOLID** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**502** 87 212	 RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7041778 6OYC Df Esd Gc Rdr RT	**BOLIMOG** ex Anabar-74 **National Shipping Line** Mogadiscio Somali Republic	**1 360** 611 1 826	 BV (RS)	**1971** Angyalfold Shipyard—Bdp 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 3 × 370kW 220V 50Hz a.c. Fuel 152,5t (hvf) 12,5kn
6913522 9VFU 367586 Df Esd Gc Pfd Rdr RTm/h/v	**BOLINA** ex Jotina-77 Launched as Sigyn **Saxone Industries S.A.** Singapore Singapore	**4 193** 2 374 6 106	 NV	**1969** VEB Schiffswerft "Neptun"—Rostock (364) 114,71 16,67 6,433 106,15 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (18,9 18,9 12,5 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 574,0t (hvf) 14,5kn
7420027 CLSB Df Esd Gc Pfd Rdr RT	**BOLIVAR** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 499 14 530	**✠100A1** DTf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2	**1976**-10 Helsingor Vaerft A/S—Helsingor (409) 154,11 19,82 9,507 141,99 19,79 12,53 Ba 50,3 F 31,4 2 dks rf 102 DK 6BH to U dk 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 2 TwD 13,2Upr 21,0Upr 5 TwD 16,3 22,8 22,4 21,0 21,0 5 Ho 14,0 16,6 6,4DTp&s 22,4 21,0 21,0 ER G.19 572 B.18 532 In.1 174 L.830 1 Ha (stl) (6,2 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv. 9,5kgf/cm² Gen 3 × 480kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 1 509,5t (hvf) 18kn
6821602 ELUS 3129 Df Esd Gc Pfd Rdr RTv	**BOLIVAR** ex Golar Frost-76 **Intercontinental Transportation Services Ltd.** Gotaas-Larsen Inc. Monrovia Liberia	**6 661** 3 721 7 519	 NV	**1968** Drammen Slip & Verk.—Dmn (64) 139,27 18,04 8,141 130,00 18,01 11,64 2 dks rf 102	**M General Cargo** Ref. Side doors 4 Ho 23,4 22,4 24,0 21,7 In.9 741 4 Ha (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf) 22,5kn
5047637 HODF 4077-56	**BOLIVAR** Launched as Acoriana **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**184** — —	 ✠LR class withdrawn 9/2/79	**1956**-7 J. Boel et Fils—Tamise/Temse (1293) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 5Cy. 360 × 600 Sulzer Bros. Ltd. Win
5047687 SIRM 10129 Df Esd RT	**BOLJAREN** **Folke H. Jansson P/R** Foto Sweden	**149** 66 —	 NV	**1961** Skaalurens Skibsbyggeri—Rosendal (198/12) 31,50 6,56 6,53 3,15 1 dk BK 157 len 67	**M Fishing** Side-fishing 1 Ho ER 4 Ha (1,3 1,3 1,3 0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) NE 67 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7524562 UBZN M-12426	**BOLKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7509005	**BOLLE VIII** **A/B Skanska Cementgjuteriet** Goteborg Sweden	**200** — —	**✠100A1** pontoon EL K 1⅛"U2 NV	**1975**-10 A/S Bergens M/V—Bergen (734) 70,44 20,43 3,480 70,01 20,01 5,01 1 dk rf nil 4BH WBnil	**Pontoon**	
5317446 SDAX Df Esd Gc Rdr RT	**BOLMAREN** ex Artemedi III-76 ex Sefra-75 ex Cape of Good Hope-61 **R/A Transatlantic** Goteborg Sweden	**9 676** 5 831 15 021	**✠100A1** SS 5/74 **✠LMC** EL d† 2$\frac{5}{16}$"SQ	**1959**-8 Mitsubishi Hvy Ind. Reorg.—Kob (895) 149,03 19,41 9,526 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB1983t incl. Tunnel tanks 184t	**M General Cargo** 5 Ho G.20 926 B.19 227 5 Ha (10,2 14,4 10,4 12,2 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB 0,69N/mm² (100lbf/in²) Fuel 1 122,5t (hvf) 14kn
7426227 GWAZ 366314 Df Esd Gc Pfd Rdr RT	**BOLNES** **Jebsen Dillingham Shipping Ltd.** London United Kingdom	**20 094** 12 718 35 208	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2	**1976**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (351) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashik AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 300,0t (hvf) 15,5kn

6730140 UOBO M-26866	**BOLON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	2 288 966 1 005		RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 6,74	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 740 2 Ha (each 4,2 × 3,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 2 × 57kW 230V d.c. 11kn
7524081 UGTE M-34939 Df Esd Gc Rdr RT	**BOLSHERETSK** **U.S.S.R.** Kholmsk U.S.S.R.	1 179 — 352		RS	**1977** Nichiro Zosen—Hak (325) 43,72 13,52 4,511 39,98 13,49 6,48 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared Daihatsu Diesel Mfg. Co. Ltd. Osa
6910269 UHAB M-29141 Df Esd Gc Rdr RT	**BOLSHEVIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	2 934 1 316 1 321		RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B26/211) 83,14 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 12,5kn
6852601 UPBR M-20354	**BOLSHEVIK** **U.S.S.R.** Sukhumi U.S.S.R.	368 31 156		RS	**1955** ............U.S.S.R. 44,46 9,45 3,339 4,40 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,8 × 1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 12,25kn
6730152 UIAI M-19029	**BOLSHEVIK B. SARDAROV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	3 821 2 002 4 683		RS	**1957** ............U.S.S.R. 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
6414784 UJYX M-20930	**BOLSHEVIK KARAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	3 821 2 002 4 717		RS	**1959** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6730164 UIAH M-19028	**BOLSHEVIK N. NARIMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	3 821 2 002 4 683		RS	**1957** ............U.S.S.R. 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
5047716 UJYP M-26401 Df Esd Gc Rdr	**BOLSHEVIK SUKHANOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 302		RS	**1959** Stocznia Gdanska—Gdk (B54/14) 153,90 19,44 8,271/8,770 141,61 19,38 12,58 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 14W Der 1(60) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 5 819kW (7 800bhp) Fiat S.G.M. Turino Fuel 1 020,0t (hvf) 17kn
6611954 UYYL M-27634 Rdr RT	**BOLSHEVO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	1 920 602 850		RS	**1965** VEB Volkswerft Stralsund—Stralsund (7058) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7340904 362277 Esd Pfd Rdr RT	**BOLTBY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	349 132 —	✠100A1 stern trawler ✠LMC	SS 5/78 EL (F) ¾"U2	**1974**-4 Goole SB. & Repairing Co. Ltd. —Goole (580) 8,34 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22T	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 sr geared 933kW (1 250bhp) British Polar Engines Ltd. Gls Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
7006663 DEWA Df Esd Gc Rdr RTm	**BOLTENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780		DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (271) 57,79 (BB) 10,27 3,683 54,06 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 50Hz a.c. 1 × 93kW 1 × 61,5kW Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7735185	**BOLTENHOF** **Aug. Bolten Wm. Miller's Nachfolger** Federal Republic of Germany	22 566 — 38 250			**1978** Baltic SB. & Eng. Works—Leningrad (642) 199,90 11,227 185,78 27,81 15,68	**M Bulk Carrier**	Oil 9 847kW (13 200bhp) B&W Bryansk Eng. Works Bryansk 15,25kn
7429164 DGEO Df Esd Gc Rdr RT	**BOLTENTOR** **Partenreederei m.s. 'Boltentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	1 116 481 1 164		GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (753) 61,96 13,03 5,042 58,37 13,01 6,23 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 302,5t (d.o.) 15,5kn

6415879 GTUU 360675 Esd Gc Rdr RTm/h	**BOLTON** ex Makurdi-73 ex Else Terkol-72 ex Chemitrader-65 **Bowker & King Ltd.** London United Kingdom	**495** 319 1 030	✠**100A1** oil tanker Ice Class 3 ✠**LMC**	SS 10/76 EL k $1\frac{1}{8}$"SQ	**1964**-9 Fr. Luerssen Werft—Bremen- Vegesack (360) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB131t	**M Tanker** 8 Ta ER L.1 359	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn db 1,18N/mm^2 (171lbf/in^2) Gen 2 × 40kW 1 × 16,75kW 380V 50Hz a.c. Fuel 48,0t (d.o.) 11kn
7030690 EFVY 1574 Df RT	**BOLUDA PRIMERO** **Remolcadores de Cartagena S.A.** Valencia Spain	**160** 33 111	✠**100A1** tug ✠**LMC**	SS 5/75 EL (b) $\frac{7}{8}$"U2	**1971**-3 Ast. Neptuno—Val (32) 27,59 8,06 3,404 23,98 7,51 4,22 RQD 1,3 RFD 10,4 rf 1372 BK 165 3BH WB10t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 sr geared MWM Naval-Stork-Werkspoor Cdz Gen 1 × 40kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
7408500 EGTJ Df RT	**BOLUDA QUINTO** **Vicente Boluda Mari** Valencia Spain	**170** 0 80	✠**100A1** tug ✠**LMC**	EL (D) $\frac{7}{8}$"U2	**1976**-5 Ast. Neptuno—Val (58) 27,59 7,95 3,607 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 BK 152 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim Mhm Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller
7129582 EGAE 1606 Df RT	**BOLUDA SEGUNDO** **Remolcadores de Cartagena S.A.** Valencia Spain	**223** 82 194	✠**100A1** tug ✠**LMC**	SS 3/76 EL (C) $\frac{7}{8}$"U2	**1972**-8 Ast. Neptuno—Val (42) 32,09 9,15 4,020 28,50 8,60 4,65 RFD 10,4 rf nil BK 178 3BH	**M Tug**	Oil 4SA 8Cy. 360 × 450 dr geared Naval-Stork-Werkspoor Cdz Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7516785 EHHM Df RT	**BOLUDA SEXTO** **Remolques del Mediterraneo S.A.** Valencia Spain	**170** — —	✠**100A1** tug ✠**LMC**	EL D $\frac{7}{8}$"U2	**1977**-2 Const. Nav. del Sureste S.A. —Alicante (41) 27,59 7,95 3,401 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 Box K 152 3BH WB10T	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared Motorenw. Mannheim Mhm Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,0t (d.o.)
5094264 Df Esd Rdr RTm	**BOMA** ex Duchesse De Brabant-75 **Peche Maritime du Zaire** Zaire	**574** 192 476		BV	**1956** Beliard, Crighton & Cie S.A. —Ostende (157) *52,71* 9,40 ... ... 1 dk RW	**M Fishing** Side-Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 340 × 525 933kW (1 250bhp) SEM-Carels & v.d. Kerchove Gent/Gand Fuel (d.o.) 15kn
7120720 DHOP 11580 Df Esd Gc Rdr RT	**BOMBERG** **m.s. 'Bomberg' Reederei Fr. und H. Osterwisch K.G.** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **1 000** 722 2 850		GL	**1971** J. J. Sietas Schiffsw.—Ham (690) 90,81 5,208 82,76 13,81 8,01 P 12,2 B 8,6 2 dks	**M General Cargo** 1 Ho 59,4 ER G.4 689 B.4 587 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln
5011638 9VFC 367519 Df Esd Gc Pfd Rdr RTm/v	**BOMIN II** ex Ocean Trader-74 ex Alkmaar-73 **Ocean Oil International** Transerz Reedereikontor G.m.b.H. Singapore Singapore	**12 202** 6 915 18 543	✠**100A1** oil tanker ✠**LMC**	SS 10/77 EL ht $2\frac{9}{16}$"SQ	**1958**-7 Nederl. Dok. & Schps.—Ams (475) 169,40 21,19 9,367 161,86 21,11 11,89 P 35,1 B 14,4 F 15,3 1 dk RW rf 76 16BH WB294t	**S Tanker** 33 Ta ER L.25 220 HeCls. BC Der 3(5)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor Ams 2 WTB 3,94N/mm^2 (570lbf/in^2) Spt 426,7°C 3,83N/mm^2 (555lbf/in^2) hs1202,9 sg 0,94N/mm^2 (135lbf/in^2) Gen 2 × 450kW 1 × 150kW 440V 60Hz a.c. Fuel 1 662,0t (o.f.)-49,0pd 15,5kn
5047821 LLME	**BOMLABUEN** ex Alk-55 **P/R Bomlabuen** Anen K. Lonning Haugesund Norway	**146** 50 —			**1920** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 30,66 6,56 2,845 ... ... 1 dk R len 35	**M Fishing** Side-fishing 1 Ho ER 1 Ha (6,0 × 5,0) ER 1W Der 1(5)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 55 Wichmann Mtrf. Rub Fuel (d.o.) 9,5kn
7014878 LMAA C17406 Esd Gc Pfd Rdr RTm/v	**BOMMA** **P/R Bomma** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873		NV	**1970** A/S Trondhjems M/V—Trondheim (641) 87,00 (BB) 15,04 6,128 77,17 15,02 10,85 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strenghtened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s 25,2p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Ams Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 15kn
7712755 LGMS 19106 Df Esd Gc Pfd Rdr RT	**BOMMELFISK** **Harry Ytroy P/R** Bergen Norway	**251** 105 —			**1978** T. Hellesoy Skipsb.—Lofallstrand (97) 33,53 7,62 29,01 6,51 1 dk & S dk	**M Fishing** OSD Line-fishing Mchy.aft	Oil 522kW (700bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5047845 LCBF Df	**BOMMELFJORD** ex Gos III-52 **Elias J. Aakre** Alesund Norway	**338** 156 —	*Classed BC until 2/53		**1928**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (857) 41,36 7,37 7,35 4,12 1 dk R BK 191 len 62 conv Whaler 53	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 66 Wichmann Mtrf. Rub Fuel (d.o.)

7128590 LEBS Df Esd Gc Pfd Rdr RT	**BOMMELOY** **K/S A/S Bommeloy & Co.** Haugesund Norway	**916** 494 —	 NV	**1971** Ulstein M/V A/S—Ulsteinvik (65) 61,80 10,04 5,411 56,19 10,01 6,10 1 dk BK 152 len 73	**M Fishing** Side-fishing 2 Ho 6 Ta ER 1 Ha (1,7 × 5,0) 6 Ha (each 2,5 × 1,7) 1 Ha (1,7 × 5,0) ER 1W Der 1(5)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Gen 1 × 208kW 220V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)-8,5pd 12kn
5256836 Df Esd Rdr RTm	**BON BINI** ex Karina II-65 ex North Coaster-63 Launched as Ottawa Patrol **Cementos de Caribe S.A.** Nelmaru Shipping Co. N.V. Panama Panama	*1 387* *776* 1 676	 ✠Classed LR until 5/68	**1946**-4 Pacific D.D. Co. Ltd.—North Vancouver, B.C. (160) 68,33 11,18 5,030 64,11 11,13 6,61 F 9,2 2 dks RW	**S General Cargo** 2 Ho 14,6 22,5 ER G.2 313 B.2 112 2 Ha (8,5 15,8 × 4,2) ER 6W Der 4(5-10) 2(3)	T 3Cy. 337 578 & 965 × 686 597kW (800ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 2 × 15kW 110V d.c. Fuel 214,5t (o.f.) 10kn
6411081 TO-3004 2183 Rdr	**BON SECOURS I** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**103** — —	 BV	**1964** N.V. Bodewes Schps.—Martenshoek (477) 25,00 6,76 2,648 22,99 6,41 3,20	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln 10kn
7006455 TO-2288 Rdr	**BON SECOURS III** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**131** — —	 BV	**1969** N.V. Bodewes Schps.—Martenshoek (503) 27,01 3,125 24,01 7,19 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5062352 TVPO 2054	**BON SECOURS V** ex Capitaine Louis Thomas-77 **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**103** — —	 BV	**1957** Schpsw. P. de Vries Lentsch—Alp (384) 25,00 6,84 2,439 23,02 6,41 3,10 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
5023629 J4CM 6820 Df Esd Gc Rdr RT	**BON VIVANT** ex Freeport II-74 ex Ariadne-73 ex Patricia-57 **Dubai Maritime Corp. Inc.** Piraeus Greece	**6 644** 3 324 —	GL ✠Classed LR until 3/62	**1951**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1884) 138,41 17,68 5,798 126,60 17,66 9,68 F 47,3 3 dks RW conv Ref Passenger/General Cargo 77	**S Accommodation Ship** Ref 230P G.3 179 B.2 832 In.156 10W Der 2(10)	3 S Turb sr geared to sc. shaft 645kW (865shp) Parsons Marine Turb. Co. Wal Fuel 696,0t (o.f.) 19kn
7217614 6NOI IM888 Df Esd Gc Pfd Rdr RT	**BONA** ex Takao Maru-76 **International Steamship Corp.** Inchon South Korea	**11 231** 7 084 18 842	 KR NK	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (613) 149,92 22,74 9,437 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (17,9 × 9,9) (20,0 20,0 20,0 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Zosen Tmn Fuel 1 206,0t-36,0pd 15,25kn
6603555 IPOM 1171 Df Esd RT	**BONA** **Antonio e Pasquale Colandrea** Napoli Italy	**495** 263 1 092	 RI (NV)	**1966** Brodrene Lothe A/S—Hgs (25) 63,20 10,11 3,906 57,41 10,09 3,99 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 340 2 Ha (9,6 × 5,0) (20,9 × 6,2) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 40kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 12kn
7315258 OIIT Df Esd Gc Pfd Rdr RTh	**BONA FE** ex Norrstal-77 **Fagerstad R/A** Porvoo/Borga Finland	**1 583** 1 037 2 815	**✠100A1** SS 7/78 Ice Class 1A **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1973**-6 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (803) 86,44 12,02 5,455 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB837t incl. DTf96t	**M General Cargo** 2 Ho each 26,9 ER 2 Ha (stl) (21,6 22,0 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 1 × 58kW 220/380V 50Hz a.c. Fuel 141,0t (d.o.) 12,5kn
5047895 INDF 467 RTm	**BONACCIA** ex Fiumicino-54 **Compagnia di Navigazione Mediterranea** Roma Italy	**457** 303 569		**1943** .............U.S.A. 58,73 9,22 2,101 53,70 9,14 2,70 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 1 Ha (26,9 × 4,1) ER	2 Oil 4SA each 12Cy. 180 × 190 746kW (1 000bhp) Richard Paxman Canada Gen 1 × 20kW d.c. 1 × 10kW 110V Fuel 25,5t (d.o.) 9kn
5386148 9V2202 177230 Rdr RT	**BONAHOPE** ex Wareatea-71 **Poriental Navigation Co. S.A.** Singapore Singapore	**1 440** 729 1 724	NK ✠Classed LR until 27/10/72	**1952**-5 Henry Robb Ltd.—Leith (418) 77,42 11,33 4,611 73,26 11,28 4,88 RQD 47,0 B 5,8 F 8,3 1 dk RW	**M General Cargo** Ref G.2 588 B.2 421 In.54 4 Ha (5,7 5,7 × 5,4) (6,1 6,1 × 5,4) ER 8W Der 1(20)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls Fuel 99,5t 11kn
5171804 Df Esd Gc Rdr RTm/h/v	**BONAIRE STAR** ex Bahama Star-78 ex New Bahama Star-72 ex Miami-68 ex Jerusalem-66	**8 312** 3 905 2 344	 ✠LR class withdrawn-Reported defects 11/8/78	**1957** Deutsche Werft A.G.—Ham (717) 148,72 19,72 6,728 132,67 19,69 10,95 B & F 111,3 2 dks, 3rd dk clear of mchy. space RW rf 102	**TS Passenger/General Cargo** 780P 2 Ho 14,1 19,2 G.1 413 2 Ha (stl) (7,6 7,1 × 3,9) 4W Der 4(2,5-5)	4 S Turb dr geared to 2 sc. shafts 9 295kW (12 460shp) Allgemeine Elec. Ges. Bln Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 117,5t (o.f.) 19,5kn
7612230 ELGL 5914 Df Esd Gc Pfd Rdr RT	**BONANZA** **Itel Intermarine Inc.** Monrovia Liberia	**16 731** 11 097 24 500		**1977** Sumitomo Hvy Industries, Ltd.—Oppama (1035) 177,98 23,02 9,751 168,03 22,97 14,61 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries, Ltd. 16kn
7010585 JIJJ 108418 Df Esd Gc Pfd Rdr	**BONANZA** ex Ocean Betelgeuse-78 ex Doun Maru-76 **Doun Kisen K.K.** Namikata, Ehime Pref. Japan	**2 997** 2 028 5 974	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari (497) 101,12 15,65 6,833 90,00 15,60 7,78 P 18,0 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 120kW 445V a.c. Fuel 515,0t-14,0pd 12,5kn

7206392 LFUJ 17815 Df Esd Gc Rdr RT	**BONANZA** **A/S Kristiansands D/S** Kristiansand S. Norway	2 699 1 364 —	NV	**1972** Ulstein M/V A/S—Ulsteinvik (64) 94,70 (BB) 16,26 6,249 84,97 16,21 11,03 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles Ref 750dk P Ice strengthened Stern & side doors Mchy.aft	2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Ams Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 19kn
5201348 5B2607 373898 Df Esd RTm/h/v	**BONANZA** ex Tea-76 ex Senegal-76 ex Labrador-66 ex Falco-56 ex Ardea-54 **Zygos Shipping Co. Ltd.** Limassol Cyprus	T.Mk 1 591 863 3 428	BV	**1947** J. Boel et Fils—Tamise/Temse (1031) 92,97 12,83 5,411 12,78 8,01 B 16,2 F 7,4 2 dks RW rf nil len 59	**M General Cargo** 3 Ho 13,0 29,4 24,9 G.6 036 B.5 470 4 Ha (7,4 17,9 8,0 7,4 × 6,1) 10W Der 1(15) 10(3-5)	Oil 4SA 8Cy. 400 × 460 1 910kW (2 560bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 80kW 1 × 60kW 220V d.c. Fuel 349,5t (d.o.) 12kn
5356727 3EZE 5394-SS Rdr RT	**BONANZA III** ex Nep Trader-72 ex Tetsusho Maru-70 **Tavatchai Chareonsri** Panama Panama	1 597 887 2 576	(NK)	**1957** Sanoyasu Dockyard Co. Ltd.—Osa (165) 82,96 12,04 5,157 77,50 11,99 6,00 P 28,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 9W Der 6(9,75)	Oil 4SA 6Cy. 435 × 1200 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 200kW 115V d.c. Fuel 169,5t 11,5kn
7384326 FZOB Df Esd Pfd Rdr RT	**BONAPARTE** **Nord Pecheries S.A. & Societe Leporc** Fecamp France	453 153 334	BV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B416/02) 42,50 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle Lille 13,5kn
5128223 INQV 127 RTm	**BONARIA** ex Gennargentu-65 ex Irishman-61 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	222 8 —	RI ✠Classed LR until 4/63	**1929**-4 Cochrane & Sons Ltd.—Selby (1041) 32,29 7,65 3,880 30,48 7,62 3,97 1 dk R BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & E. Co. Ltd. Hul Gen 1 × 6kW 110V d.c. Fuel (o.f.)
5352850 9V2227 196738 Esd Rdr RT	**BONASTAR** ex Tarinna-71 **Prudential Shipping (Pte.) Ltd.** Unique Shipping & Trading Co. (Pte.) Ltd. Singapore Singapore	1 596 719 1 920	**✠100A1** CS 10/77 **✠LMC** EL p $1\frac{7}{16}$"SQ	**1955**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (515) 78,31 12,07 4,884 73,16 11,59 5,59 P 20,5 F 7,4 1 dk RW rf 102 NS 3BH Dk in way No. 3 DB tank WB364t	**M General Cargo** 1 Ho 44,2 ER G.2 673 B.2 551 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gla 11kn
5246879 9V2389 367733 Df Esd Gc Pfd Rdr RT	**BONATIDE** ex Dijksgracht-74 ex West March-70 ex Nanni Russ-69 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	1 390 606 2 229	GL	**1957** Werft Nobiskrug—Rendsburg (597) 93,40 12,35 4,680 84,31 12,32 7,19 F 13,2 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 78kW 400V 50Hz a.c. Fuel 208,5t (d.o.) 12kn
7051797 WA3051 242401	**BONAVENTURE** **Vessel Bonaventure Inc.** Gloucester, Ma United States of America	119 81 —		**1942** Lennox L. Sargent—Southwest Harbor, Me *27,44* 6,56 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5047962 VOSY 198409 Df Esd Gc Rdr RTm	**BONAVISTA** **Government of Canada (Minister of Transport)** St. John's, Nfl Canada	1 174 575 1 389	✠Classed LR until 9/58	**1956**-4 Hall, Russell & Co. Ltd.—Aberdeen (852) 65,46 10,70 5,246 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** Ref 100P 3 Ho 10,9 7,3 10,9 G.932 B.827 In.71 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Oil 2SA 8Cy. 216 × 508 with hydraulic coupling & sr gearing 955kW (1 280bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 152,5t (d.o.) 12kn
5401314 9V2372 315720 Df Esd RTh	**BONAWIND** ex Awanui-73 **Singapore Straits Pilotage Co. Pte. Ltd.** Singapore Singapore	1 185 534 1 254	**✠100A1** CS 5/77 **✠LMC** EL n 1½"SQ	**1962**-12 Pacific Islands S.B. Co. Ltd.—H.Kg (442) 72,04 11,33 3,830 65,54 10,98 4,73 P 16,2 RQD 40,6 F 10,4 1 dk RW rf 76 5BH WB248t incl. DTf73t	**M General Cargo** Mchy.aft 2 Ho 20,7 21,0 2 Ha (each 14,6 × 4,8) Der 1(10) 1(5) 3(3)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alp Gen 3 × 60kW 220V d.c. Fuel (d.o.)
6518578 LALT C16290 Df Esd Rdr RT	**BONDO SENIOR** ex K.S.K.-73 **Einar Bondo P/R** Namsos Norway	413 198 —	NV	**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (19) 47,55 8,03 4,515 42,02 8,01 4,63 1 dk BK 119 len 69	**M Fishing** Side-fishing 1 Ho 6 Ta ER 7 Ha (2,5 × 2,9) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Mtrf. Rub Gen 2 × 42kW 220V 50Hz a.c. Fuel (d.o.)
7614434 TUNY Df Esd Gc Pfd Rdr RT	**BONDOUKOU** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	11 771 6 407 16 000	BV	**1978** Ast. Espanoles S.A.—Sev (209) 150,91 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 6(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Val Fuel 1 598,0t 18kn
7614446 Df Esd Gc Pfd Rdr RT	**BONDUA** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	11 771 6 407 16 000	BV	**1978** Ast. Espanoles S.A.—Sev (210) 150,91 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** 4 Ho ER G.22 794 B.21 034 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 6(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Val Fuel 1 598,0t 18kn

7385370 EGDG 2287 Df Esd Gc Pfd RT	**BONEA** **Urarte S.A.** Pasajes Spain	**387** 148 —	BV	**1975** Ardeag. S.L.—Bbo (80) 43,49 8,01 36,02 7,98 4,20 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 13kn
6421323 XVLC	**BONG HONG No. 9** ex Thanh Huong Ho Chi Minh City Vietnam	**625** 315 800	BV ✠Classed LR until 10/1/75	**1964**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1033) 52,00 11,18 2,991 49,28 10,98 3,66 1 dk rf 102	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 488kW (654bhp) Cummins Engine Co. Columbus
7374527 A8TJ 5266 Df Esd Gc Rdr RT	**BONGAS/PERMINA 1014** **American Capital Transportation Fourth Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 215** 4 741 13 833	✠**100A1** oil tanker ✠**LMC** EL Z $2\frac{3}{16}$"U2	**1975**-5 Naikai Zosen—Setoda (378) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102 11BH WB16679T	**M Tanker** 18 Ta ER L.15 792	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima WTAuxB 1,77N/mm^2 (18kgf/cm^2) (Spt 215°C 1,52N/mm^2 (15,5kgf/cm^2)) hs294,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 288,5t (hvf) 13,5kn
7523295 LCKB 18736 Df Esd Gc Rdr RT	**BONGO** **Paal Wilson & Co. A/S** Bergen Norway	**995** 590 1 350	NV	**1976** Loland Verft A/S—Leirvik (39) 63,30 10,01 4,242 57,79 9,99 5,24 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,2 × 7,3) ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 41kW 220V 50Hz a.c.
7435747 548099	**BONGO** **Primal Boat Co.** Mobile, Al United States of America	**208** 141 —		**1972** Halter Mar. Fabricators Inc.—Moss Point (356) 53,35 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 230 × 250 2 163kW (2 900bhp) .... Fuel (d.o.)
7732901 585163	**BONHOMME RICHARD** **Walter Toler** Elizabeth City, NC United States of America	**100** 69 —		**1977** ....Fort George Island, Florida *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A.
6603878 IKWI 3369 Esd Rdr RT	**BONIFACIO** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**632** 286 183	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellamare (640) 57,51 9,83 3,175 52,79 9,81 4,47 1 dk	**TM Ferry/General Cargo** 1 Ho G.86	2 Oil 4SA each 8Cy. 320 × 420 1 790kW (2 400bhp) Ansaldo Stab. Mecc. Gen 2 Controllable pitch propellers
6808583 LNWR C16962 Df Esd Gc Pfd Rdr RTm/h/v	**BONITA** ex Kristin Brovig-76 **P/R Bonita** Ugland Management Co. A/S Grimstad Norway	**13 767** 8 114 22 116	NV	**1968** Hitachi Zosen—Mukaishima (4114) 160,48 22,84 9,653 152,00 22,81 13,59 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf) 15kn
7024108 ELAN 5440 Df Esd Gc Pfd Rdr RTv	**BONITA** ex Bering-75 ex Beringcore-75 **Bonita Ocean S.S. Co. Ltd.** Monrovia Liberia	T.Mk **4 876** 2 514 7 689 **6 744** 3 733 9 109	NV	**1970** Drammen Slip & Verk.—Dmn (68) 140,72 18,04 8,275/9,024 130,00 18,00 11,64 B 26,3 F 35,4 4 dks rf 102	**M General Cargo** Ref 4 Ho 25,3 21,9 ER 22,8 25,6 In.9 813 4 Ha (stl) (each 7,1 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Win Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf) 22,5kn
7619769 WE5010 264127 RT	**BONITA** **Barworth Corp.** Galveston, Tx United States of America	**148** 65 —		**1952** Alexander Shipyards Inc.—N.Os *24,91* 7,62 — 7,57 3,33 1 dk	**M Tug**	Vee Oil 12Cy. General Motors Corp. Fuel (d.o.)
7425510 HOGY 6076-PEXT Df Esd Gc Pfd Rdr RT	**BONITA ACE** **Bonita Shipping (Panama) S.A.** Panama Panama	**4 093** 2 585 6 279	NK	**1975** Oshima Dock K.K.—Yoshiumi (597) 118,09 6,373 109,00 17,99 8,23 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides TEU 474 C.Ho 168/20' 82/40' C.Dk 6/20' 68/40' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14,75kn
7521431 SQGW Df Esd Gc Rdr RT	**BONITO** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1976** Stocznia Polnocna—Gdk (B418/303) 88,88 15,24 5,184 85,37 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. 1 × 400kW 380V d.c. 1 × 350kW 320V d.c. Controllable pitch propeller 16kn
6515708 CLED Df Esd Gc Pfd Rdr RT	**BONITO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —	BV	**1965** Ast. Celaya—Bbo (78) 55,28 9,05 49,61 9,00 4,25 RW	**M Fishing** Side-Trawler 3 Ha (each 1,6 × 1,6)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug 13kn

7226500 UUUX M-7813 Df Esd Rdr RT	**BONITO** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**564** 212 318	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7361154 DEBW Df Esd Gc Rdr RTm/h/v	**BONN** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**188 668** 152 247 392 607	AB GL	**1976** A.G. "Weser"—Bmn (1394) 370,24 64,09 22,594 356,50 64,01 28,61 1 dk	**S Tanker** 24 Ta ER L.484 456 Cr 2(5) Der 2(16) 2(2)	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) General Electric A.G. "Weser" Bmn Gen 2 × 2000kW 440V 60Hz a.c. Fuel 13 196,5t (hvf)-233,5pd 16kn
6422391 DFBK Df Esd Gc Pfd Rdr RTh/v	**BONN** **Deutsche Heringsfischerei G.m.b.H.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Bremerhaven Federal Republic of Germany	**2 557** 1 160 1 616	GL	**1964** A.G. "Weser" Werk Seebeck—Bhn (906) 87,71 (BB) 14,03 5,366 77,60 14,01 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,5 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
5048112	**BONNE AVENTURE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**218** — —	✠**100A1** SS 3/77 tug ✠**LMC** EL (c)	**1962**-7 W. J. Yarwood & Sons Ltd. —Northwich (936) 31,70 8,31 3,537 29,27 7,93 3,97 rf 559 BK 152 4BH WB38t	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 368 with flexible coupling & sr reverse gears Ruston & Hornsby Lcn
5315101 6ZME 4496 Df Esd Gc Pfd Rdr RTm/h/v	**BONNE BAY** ex Scania-73 **Eucomis Shipping Corp.** Monrovia Liberia	T.Mk **2 714** 1 366 4 714 **4 310** 2 574 5 918	✠**100A1** SS 7/76 DTm—vegetable oil Ice Class 2 ✠**LMC** EL (v) $1\frac{3}{4}$"SQ	**1962**-9 Lindholmens Varv. A/B—Got (1078) 121,34 14,53 5,798/6,960 112,81 14,48 9,22 P 5,2 F 12,2 2 dks rf 102 len 67 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf) 15kn
6510576 FTAI 5804 Df Esd Pfd Rdr RTm	**BONNE MADELEINE** **Pierre Morvant et Cie.** Lorient France	**151** 48 —	BV	**1965** Ch. de la Perriere—Lorient (L39) 29,88 6,86 3,252 26,22 6,81 3,71 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.115 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug Fuel 27,5t (d.o.) 11kn
7430682 GVHV 366157 Df Esd Gc Pfd Rdr RT	**BONNIEWAY** **Bonnieway Shipping Co. Ltd.** London United Kingdom	**35 771** 25 454 60 740	✠**100A1** ✠**LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (888) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) WTAuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. 15,75kn
5204297 HO-7272 Df Esd RTm	**BONNO** ex Bonny-72 ex Lauwersborg-68 ex Mercator-54 **STM Cia. Naviera S.A.** Panama Panama	**298** 186 362	(BV)	**1952** De Vooruitgang D. & J. Boot—Alp (1214) 43,49 7,45 2,731 37,14 7,40 3,00 1 dk RW rf nil	**M General Cargo** 1 Ho 24,2 ER G.530 B.496 1 Ha (18,8comb. × 4,4) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 37kW 60V d.c. Fuel 13,0t (d.o.) 8kn
6900616 OGVE 1154 Df Esd Gc Pfd Rdr RT	**BONNY** **R/A Sally** Algot Johansson Mariehamn Finland	**51 485** 30 040 97 743	NV	**1969** Uddevallavarvet A/B—Udv (225) 255,25(BB) 38,99 14,383 244,53 38,94 19,03 1 dk rf 102	**M Tanker** 10 Ta ER L.111 797	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 600kW 2 × 584kW 1 × 24kW 440V 60Hz a.c. Fuel 3 885,5t (hvf)-77,0pd 16kn
5208970 6ZMH 4359 Df Esd Gc Pfd Rdr RTm/h/v	**BONNY** ex Lindo-72 **MAP Tankers Inc.** Bulk Acid Shipping Services Ltd. Monrovia Liberia	**4 385** 2 341 5 629	✠**100A1** CS 3/77 sulphuric acid in centre tanks or oil in wing tank Str. nav. ice at a summer moulded draught not exceeding 6,172 m ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1957**-5 Kieler Howaldtswerke A.G.—Kiel 109,81 15,93 6,801 106,20 15,85 8,51 P 26,6 F 13,5 1 dk rf 102 conv Ore/Oil Carrier 70 conv Tanker 74 7BH WB355t incl. DTf163t	**M Tanker** Oil Chemical 18 Ta ER	Oil 2SA 8Cy. 520 × 900 2 033kW (2 725bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB 1,28N/mm^2 (185lbf/in^2) Gen 3 × 190kW 400V 50Hz a.c. Fuel 508,0t (d.o.)-8,0pd 12,5kn
7408196 6NGE BM38 285 Df Esd Gc Rdr RT	**BONNY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**3 000** 1 900 4 135	KR NK	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (781) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 660 2 Ha (each 19,8 × 5,1) ER Cr 1(30)	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu Fuel 372,0t-7,5pd 11kn
7003893 1816-PEXT Esd Rdr RTm	**BONNY TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**271** 184 —		**1967** American Marine Corp.—N.Os 50,60 11,76 3,576 47,91 11,59 4,27 F 11,9 2 dks rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW 120V 60Hz a.c. Fuel 97,5t 12kn

5047936 343964 Df Rdr RT	**BONSELLA** ex Bonanza-69 **Livestock Liners Ltd.** Nassau Bahamas	**400** 199 480	AB	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (338) 48,16 7,80 2,852 43,52 7,76 3,13 P 11,0 F 5,8 1 dk rf 25	**M Livestock Carrier** 1 Ho 28,6 ER G.706 B.666 1 Ha (21,6 × 4,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 190 × 350 291kW (390bhp) N.V. Mch. Bolnes Krimpen Gen 1 × 10kW 1 × 6kW 1 × 4kW Fuel 49,0t 10kn
6410013 Df Esd Gc Rdr	**BONSU** **Passer Maritime Ltd.**	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,25 4,70	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
7801142 7KJU 122473 Df Esd Gc Pfd Rdr	**BONTANG** **Harada Kisen K.K.** Namikata, Japan Ehime Pref.	**2 494** 1 699 5 030	NK	**1978** Higaki Zosen—Imabari (208) ... ... 89,97 15,51 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob
7430424 S1361 Esd Pfd Rdr RT	**BONTANG 01** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1361) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Chiba Gen 2 × 140kW a.c. Fuel 150,5t 12,5kn
7430436 S1362 Esd Pfd Rdr RT	**BONTANG 02** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1362) 32,01 9,25 3,379 31,98 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Gen 2 × 140kW a.c. Fuel 150,5t (d.o.) 12,5kn
7430448 S1363 Esd Pfd Rdr RT	**BONTANG 03** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1363) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Chiba Gen 2 × 140kW a.c. Fuel 150,5t 12,5kn
5048162 ZTJQ 196005 Esd RTm/v	**BONTEBOK** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**3 318** 1 915 4 243	✠Classed LR until 12/56	**1953**-10 W. Simons & Co. Ltd.—Renfrew (795) 100,23 16,72 5,684 96,02 16,62 7,01 P 8,0 1 dk R rf nil	**TS Hopper/Dredger** Suction Bottom doors 2 Ho 6,7comb. 10,9comb. ER 4 Ha (each 0,9 × 1,2) ER	T 6Cy. (2) 495 (2) 813 & (2) 1359 × 686 2 238kW (3 000ihp) Wm. Simons & Co. Ltd. Renfrew Fuel 318,0t (c) 10kn
7426928	**BONTOMANAI** **P.T. Perusahaan Pelayaran Bone Lloyd** Ujung Pandang Indonesia	**290** 285 203	BKI	**1967** P.T. Menara—Tegal ... ... 32,01 6,81 2,52 1 dk	**M General Cargo Barge**	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Kob
6822163 3968	**BONTOMARANNU** Launched as Pakin **P.T. Perusahaan Pelayaran Bone Lloyd** Jakarta Indonesia	**323** 150 394	BKI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 45,27 2,642 39,93 7,62 3,00 P 16,5 F 9,2 1 dk rf nil	**M Ferry/General Cargo** 50dk P 2 Ho 11,9 15,0 ER G.520 B.496 2 Ha (each 6,5 × 4,5) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 8kW 1 × 5kW 110V 50Hz a.c. Fuel 29,0t (d.o.) 9kn
7426916	**BONTOSUNGGU** **P.T. Perusahaan Pelayaran Bone Lloyd** Ujung Pandang Indonesia	**327** 172 —	BKI	**1967** P.N. Pakin—Dja ... ... 39,96 7,60 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) E made62 fitted67 Klockner-Humboldt-Deutz Kln Gen 1 × 13kW 110V d.c. 10,5kn
5186598 6LYM IM1555	**BOO HEUNG No. 7** ex Koyo Maru No. 7-71 ex Kibo Maru No. 58 **Boo Heung Construction Co. Ltd.** Inchon South Korea	**798** 446 1 272		**1958** Hashihama Zosen—Imabari (59) 9,02 4,217 59,52 9,00 4,58 1 dk	**M Tanker** Mchy.aft L.1 585	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Kob Fuel 58,0t 11,5kn
5324023 6MPM BF36095 Df Esd Gc Pfd Rdr	**BOO NAM No. 3** ex Shinsei Maru No. 15-72 **Nam Yang Fisheries Co. Ltd.** Busan South Korea	**271** 145 —	KR	**1961** Yamanishi Zosen Tekkosho —Ishinomaki (391) 45,22 7,70 3,048 40,49 7,60 3,56 P 17,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7705934 SGQN Df Esd Gc Pfd Rdr RT	**BOOGABILLA** **R/A Transatlantic** Goteborg Sweden	**22 324** — 32 500	**100A1** Class contemplated	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1831) 228,51(BB) 32,31 9,051 210,01 32,28 20,22	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Angled Stern door/ramp Mchy.aft B.60 750 TEU 1700 C. 1700/20′	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Thw. thrust propeller fwd 22kn
6610053 355137 Df Esd Gc Pfd Rdr RT	**BOOGALLA** ex Transmichigan-73 **State Shipping Service of Western Australia** Fremantle, W.A. Australia	**6 103** 3 099 7 723	**100A1** CS 4/78 Ice Class 3 **LMC** **✠Lloyd's RMC** EL X 2⅛"SQ (GL)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (741) 130,99 17,66 7,887 120,40 17,61 10,22 P 27,5 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 5BH to U dk 1 to 2nd dk WB1647t incl. DTf469t Tunnel tanks 151t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 4 Ho G.12 437 B.11 536 In.569 4 Ha (stl) (8,9 16,5 15,9 9,6 × 6,1) 12W Der 1(50) 1(30) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 280kW 1 × 210kW 400V 50Hz a.c. Fuel 114,0t (d.o.) 696,0t (hvf) 17kn

6902418 6KSL BF21323 Df Esd Gc Pfd Rdr RT	**BOOK AHK SAN No. 1** **Government of South Korea** **(Ministry of Education)** Busan South Korea	**148** 30 82	(KR)	**1966**-7 Korea Sb. & Eng. Corp.—Pusan *33,53* 6,23 33,00 6,20 2,80 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
5184849 8RAO 316435 Df Esd RTm	**BOOKER TIDE** ex Keizersveer-68 **Guyana National Shipping Corp. Ltd.** Georgetown, Dem. Guyana	**499** 285 673	BV	**1957** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1256) 54,36 8,72 3,169 48,77 8,67 3,51 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 000 B.940 2 Ha (each 11,1 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 310 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel (hvf)	Alp 10kn
5407655 GMCE 304549 Df Esd RTm	**BOOKER TRADER** ex Orwell-68 ex Orwell Star-65 ex Julia-Anna-63 **Goverment of Guyana -Ministry of Works & Transport** Georgetown Cayman Islands (British)	**495** 314 660	BV	**1956** Schpsw. J. G. Bijlholt—Foxhol (555) 52,79 8,46 3,404 47,50 8,39 3,46 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (10,4 13,4 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.)	Mhm 10kn
5328433 GXNC 187183 Rdr RTm	**BOOKER TRIDENT** ex Silverthorn-68 **Guyana National Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**496** 284 802	✠**100A1** SS 5/75 ✠**LMC** EL h	**1958**-3 N.V. Scheepsbouw Unie—Gro (273) 54,92 8,84 3,531 50,70 8,60 3,89 P 11,6 F 8,6 1 dk rf nil 3BH WB244t	**M General Cargo** 1 Ho 33,3comb. ER G.1 062 B.974 1 Ha (27,5comb. × 5,3) ER 2W Der 2(5) 1(3)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 49,0t (d.o.)	Mch 10kn
6501305 GLCE 306509 Df Esd Gc Pfd Rdr RTv	**BOOKER VALIANT** ex Tropic-78 ex Nova Scotia-76 ex Tropic-74 ex Nova Scotia-73 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **4 615** 2 233 6 419 **6 660** 3 527 7 620	✠**100A1** SS 3/78 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ	**1965**-4 Burntisland S.B. Co. Ltd. —Burntisland (408) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 DK fwd 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 21,3 18,2 15,2 In.1 290 10 Ha (stl) (6,7 × 5,4) (8,6 8,6 × 5,1) (13,7 13,7 12,1 12,1 × 6,1) (9,1 × 5,0) (8,6 8,6 × 2,9) Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 334kW (7 150bhp) Harland & Wolff Ltd. 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 375kW 440V 60Hz a.c. Fuel (hvf)	B&W Belfast
5419098 MHEM 303896 Df Esd Gc Rdr RTv	**BOOKER VANGUARD** **Booker Line Ltd.** Liverpool United Kingdom	**5 417** 2 522 6 943	✠**100A1** CS 10/78 ✠**LMC** EL y $1\frac{7}{8}$"SQ	**1963**-12 Burntisland S.B. Co. Ltd. —Burntisland (405) 122,84 17,45 7,297 113,09 17,38 9,30 Ba 22,6 F 13,8 2 dks rf 76 DK fwd 6BH WB1814t incl. DTma264t DTmf424t	**M General Cargo** Ref 4 Ho 13,4 17,5 19,0 12,9 ER G.8 958 B.8 341 In.57 7 Ha (stl) (7,5 × 8,2) (14,4p&s × 6,1) (15,2p&s 9,1p&s × 6,5) ER 12W Cr 2(5) Der 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 560 × 1000 3 678kW (4 930bhp) Scotts' S.B. & Eng. Co. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 220V d.c. Fuel 537,5t (hvf)	Sulzer Grk 15,25kn
6713922 GWKH 334216 Df Esd Gc Pfd Rdr RT	**BOOKER VIKING** **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **3 692** 1 753 5 670 **5 383** 2 564 6 909	✠**100A1** CS 6/77 ✠**LMC** EL y $1\frac{7}{8}$"U2	**1967**-6 A/S Fredriksstad M/V—Fks (393) 122,84 17,48 6,563/7,309 113,09 17,38 9,30 Ba 22,6 F 13,8 2 dks rf 76 DK fwd 6BH to U dk 4 to 2nd dk WB1805t incl. DTsm691t	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Marinens Hovedverft AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c.	Sulzer Horten 15kn
6826315 GUPB 358702 Df Esd Gc Pfd Rdr RTv	**BOOKER VULCAN** ex Seahawk-74 ex Concordia Sea-70 ex Sea Viking-69 ex Seahawk-68 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **2 220** 1 295 6 600 **4 129** 2 831 —	**100A1** SS 7/77 **LMC** EL V $1\frac{7}{8}$"U2 NV	**1968** Stocznia Gdanska—Gdk (B448/01) 116,52 16,87 5,728/7,236 106,81 16,81 9,10 P 17,7 F 9,5 2 dks rf nil 6BH WB1146T	**M General Cargo** 4 Ho 19,5 20,2 20,2 20,2 ER G.9 684 B.8 438 4 Ha (stl) (13,2 × 7,0) (14,0 14,0 14,0 × 8,9) ER 4W Cr 2(5) Der 1(25) 4(5)	Oil 4SA 8Cy. 381 × 457 sr geared 3 133kW (4 200bhp) E made73 fitted74 Mirrlees Blackstone Ltd. Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 574,0t (hvf)	Stckpt 14kn
7233307 355127	**BOOLATHANA** **Texada Mines Pty. Ltd.** Fremantle, W.A. Australia	**155** — —		**1972** Index Slipway & Eng. Pty. Ltd. —Brisbane *23,99* 8,11 ... ... 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Fuel (d.o.)	Peoria 12kn
5364853 Df Esd Gc Rdr RTm/h/v	**BOON KRONG** ex Topdalsfjord-78 **Bulakul Shipping Co. S.A.** Panama Panama	T.Mk **3 650** 1 588 6 167 **5 893** 2 992 7 956	NV	**1959** Lindholmens Varv. A/B—Got (1062) 129,11 16,49 7,132/8,217 121,32 16,46 10,44 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 17,5 20,1 ER 18,9 16,2 G.10 716 B.10 022 In.476 5 Ha (stl) (8,0 10,1 10,1 × 6,0) ER (10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 879kW (5 200bhp) A/B Lindholmens Varv. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 248,5t (hvf)	Gotaverken Got 15,5kn
5074898 VJDF 144888	**BOOYA** ex Claire Crouch-71 ex Argosy Lemal-49 ex Ametco-49 ex De Lauwers **Denham Island Transport Pty. Ltd.** Townsville Australia	**262** 186 234		**1917** Gebr. van Diepen—Waterhuizen *35,82* 7,47 3,125 7,42 RQD 7,1 F 3,7 1 dk H 5,5 R	**Aux M General Cargo** Schooner 1 Ho 2W	Oil 2SA 4Cy. 267 × 343 209kW (280bhp) NE 50 Crossley Bros. Ltd. Fuel 8,5t	Mch 8kn
7703039 Esd Gc Rdr RT	**BOPESSI** **Government of Benin (Ministere des Transports, Postes & Telecommunications)** Cotonou Benin	**172** 0 105	BV	**1978** At. Francais de l'Ouest—St.N. (RD.23) 28,96 7,70 3,350 26,01 7,31 3,94 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse reduction geared Soc. Crepelle	Lille 12kn
5048227 EAUM 7518 Df Esd RTm	**BOQUERON** ex Toralla **Vicente Franco Rial** Vigo Spain	**205** 99 —	BV	**1954** Hijos de J. Barreras S.A.—Vgo (620) *29,02* 6,00 3,302 28,96 5,95 3,64 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 57,0t (d.o.)	Werkspoor Vgo 10kn

7392828 GUXE 303549 Esd Rdr RT	**BOQUHAN** **R. B. Leasing Co.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	**✠100A1** tug U.K. coasting service **✠LMC** EL G $\frac{7}{8}$"U2	**1975**-12 Robb Caledon Shipbuilders Ltd. —Leith (518) 38,16 9,66 3,810 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 14kn
7502071 P3HM Df Esd Gc Pfd Rdr RT	**BORA** ex Josky-78 **Fairfax Navigation Ltd.** Limassol Cyprus	**4 211** 2 323 6 000	NV	**1977** Aukra Bruk A/S—Aukra (59) 106,20 6,751 99,01 16,62 8,51 1 dk	**M General Cargo** Ice strengthened Mchy.aft 2 Ho 2 Ha (each 25,3 × 12,8)	Oil 2SA 8Cy. 480 × 720 2 984kW (4 000bhp) DMR Dieselmotorenwerk Rostock Rostock 14kn
5054276 UTCT M-26265 Df Esd Gc Rdr RT	**BORA** ex Brunsholm-64 **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **3 076** 1 166 3 355	RS (GL)	**1960** Kieler Howaldtswerke A.G.—Kiel (1120) 128,76 15,85 6,119 121,01 15,75 6,51 B & F 111,3 2 dks RW conv Ref. General Cargo —	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.6 543 4 Ha (6,9 6,9 × 4,5) ER (6,9 10,3 × 4,5) 9W Der 1(10) 7(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Kiel Fuel 914,5t 18kn
5084805 H3EX Df Esd Gc Rdr RT	**BORA 2** ex Daioh Maru-78 **Ameno S.A.** Panama Panama	**6 356** 3 436 9 571	NK	**1960** Mitsubishi Hvy Ind. Reorg.—Kob (913) 131,02 18,06 8,002 121,01 18,01 10,29 P 29,3 F 10,4 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.13 019 B.12 419 3 Ha (7,5 26,5 26,5 × 8,0) ER 16W Der 2(120) 10(15)	Oil 2SA 6Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 150kW 445V a.c. Fuel 852,5t-15,0pd 13,5kn
6717966 YTKB Df Esd Gc Rdr RT	**BORAC** ex Cantabrico-71 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**430** 30 —	**✠100A1** SS 1/76 tug **✠LMC** EL (f) $1\frac{3}{16}$"U1 JR	**1967**-12 Maritima de Axpe S.A.—Bbo (19) 42,02 9,86 4,249 36,30 9,71 4,81 F 18,3 rf 686 BK 152 3BH WB202t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared Motorenw. Mannheim Mhm Gen 3 × 120kW 380V 50Hz a.c.
5211501 PDFF Df Esd Rdr RTm	**BORAX TRADER** ex Lonelil-77 **J. J. L. Lettinga** Amons & Co. Zaandam Netherlands	**294** 158 460	BV	**1962** A/S Nordsovaerftet—Ringkobing (7) 43,92 7,62 2,998 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** 1 Ho 25,3 ER G.609 B.551 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-1,5pd 9,5kn
7637101	**BORBURATA** **Instituto Nacional Canalizaciones (INCANAL)** Caracas Venezuela	**427** — —	**100A1** SS 3/77 dredger Venezuelan coastal service EL (F) 0,0/36,0FSWR BV	**1977** N.V. "De Klop" IHC—Sliedrecht (02062) 48,80 11,92 36,00 11,89 2,85 1 dk rf nil 5BH WB179T	**Dredger** Cutter Suction	Gen 2 × 20kW 380V 50Hz a.c.
6700494 EFIT 1801 Df Esd Gc Pfd Rdr RTm	**BORDA AUNDI** **Ciriza Huarte S.A.** San Sebastian Spain	**579** 338 —	BV	**1966** Ast. Luzuriaga S.A.—Pjs (96) 51,64 8,28 4,319 44,99 8,23 4,70 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 12,5kn
6700509 EFJK 1802 Df Esd Gc Pfd Rdr RTm	**BORDA BERRI** **Ciriza Huarte S.A.** San Sebastian Spain	**579** 338 —	BV	**1966** Ast. Luzuriaga S.A.—Pjs (97) 51,64 8,28 4,319 44,99 8,23 4,70 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 12,5kn
5403403 5MXX 3752 Df Esd Gc Rdr RTv	**BORDABEKOA** ex Yorkshire-71 ex Eastern Princess-64 ex Yorkshire-63 **Bordagain Shipping Co. Ltd.** Monrovia Liberia	T.Mk **7 027** 3 492 10 256 **8 748** 5 057 12 233	**✠100A1** CS 5/74 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (792) 149,61 19,44 8,262/9,145 137,57 19,36 12,04 P 7,1 F 13,5 2 dks, 3rd dk in No. 3 hold rf 127 DK fwd Coll BH to U dk 6 to 2nd dk WB2458t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 19,0 16,0 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 6 043kW (8 100bhp) Doxford Fairfield S.B. & E. Co. Ltd. Gls 2 AuxB 0,87N/mm^2 (125lbf/in^2) Gen 3 × 255kW 220V d.c. Fuel (hvf)
6519596 5MKS 5693 Df Esd Gc Rdr RTm/h/v	**BORDAGAIN** ex Worcestershire-76 **Bordagain Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	T.Mk **7 206** 4 092 12 370 **9 799** 5 748 15 065	**✠100A1** CSM 5/75-12mos **✠LMC** EL ft 2¼"SQ	**1965**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (869) 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks rf 152 DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
6403412 6ZFK 4349 Df Esd Gc Rdr RT	**BORDATXOA** ex Scotstoun-72 **Bordagain Shipping Co. Ltd.** Monrovia Liberia	T.Mk **7 774** 4 318 13 727 **10 799** 6 280 16 816	**✠100A1** SS 8/73 **✠LMC** EL f 2¼"SQ	**1964**-2 C. Connell & Co. Ltd.—Glasgow (503) 156,52 20,78 8,459/9,646 146,31 20,73 12,55 P 25,6 F 13,2 2 dks rf 102 9BH WB4045t incl. DTf1619t Tunnel tanks 582t	**M General Cargo** G.23 570 B.21 641 16W Der 1(50) 6(10) 10(6)	Oil 2SA 8Cy. 620 × 1400 6 401kW (8 580bhp) B&W J. G. Kincaid & Co. Ltd. Greenock ✠ AuxB (o.f.) made58 refitted2/64 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 468,0t

6513449 MIJT 305849 Df Esd Rdr RTm/v	**BORDER BLAZER** ex South Shore-73 **Tyne Tees Fabrication Ltd.** Rochester United Kingdom	**448** 130 549	✠**100A1** ✠**LMC**	SS 11/74 EL h 1"SQ	**1965**-5 J. Samuel White & Co. Ltd. —Cowes (2026) 45,42 10,62 3,214 42,68 10,37 3,81 F 13,8 1 dk rf nil NS 5BH WB323t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 80kW d.c.
5048332 GGRH 186915 Df Esd Gc Pfd Rdr RTm	**BORDER CASTLE** **The Lowland Tanker Co. Ltd.** BP Tanker Co. Ltd. Newcastle United Kingdom	**13 048** 7 468 19 925	✠**100A1** oil tanker ✠**LMC**	SS 5/74 EL it 2$\frac{7}{16}$"SQ	**1961**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1956) 173,49 22,15 9,900 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB482t	**M Tanker** 27 Ta ER L.26 275 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 253,5t (hvf)-22,5pd 13,75kn
5048344 GGSA 186924 Df Esd Gc Rdr RTm/v	**BORDER CHIEFTAIN** **The Lowland Tanker Co. Ltd.** BP Tanker Co. Ltd. Newcastle United Kingdom	**13 017** 7 468 19 939	✠**100A1** oil tanker ✠**LMC**	SS 10/75 EL it 2$\frac{7}{16}$"SQ	**1962**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1264) 173,46 22,15 9,907 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB453t	**M Tanker** 27 Ta ER L.26 376 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 306,5t (hvf)-25,5pd 13,5kn
5048356 GGRU 186921 Df Esd Gc Pfd Rdr RTm	**BORDER FALCON** **The Lowland Tanker Co. Ltd.** BP Tanker Co. Ltd. Newcastle United Kingdom	**13 238** 7 528 19 949	✠**100A1** oil tanker ✠**LMC**	SS 3/76 EL it 2$\frac{7}{16}$"SQ	**1961**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1262) 173,46 22,15 9,907 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB453t	**M Tanker** 27 Ta ER L.26 376 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 262,5t (hvf)-25,5pd 13,5kn
5048423 GGRE 186913 Df Esd Gc Pfd Rdr RTm/v	**BORDER PELE** **The Lowland Tanker Co. Ltd.** BP Tanker Co. Ltd. Newcastle United Kingdom	**12 989** 7 420 —	✠**100A1** oil tanker ✠**LMC**	SS 2/74 EL it 2$\frac{7}{16}$"SQ	**1961**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1893) 173,49 22,15 9,900 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB482t	**M Tanker** 27 Ta ER L.26 275 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Doxford Wallsend Slpwy & E. Co. Ltd. Wal 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 253,5t (hvf)-22,5pd 13,25kn
5048461 GGRA 186906 Df Esd Gc Pfd Rdr RTm	**BORDER SHEPHERD** **The Lowland Tanker Co. Ltd.** BP Tanker Co. Ltd. Newcastle United Kingdom	**13 339** 7 572 20 914	✠**100A1** oil tanker ✠**LMC**	SS 5/73 EL it 2$\frac{7}{16}$"SQ	**1960**-7 Lithgows Ltd.—Port Glasgow (1130) 174,35 22,26 9,907 164,90 22,18 12,20 P 39,4 F 21,4 1 dk RW rf 102 14BH WB1638t	**M Tanker** 27 Ta ER L.26 759 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 314,5t (hvf)-30,5pd 14kn
7647431	**BORDJ MENAIEL** **Trawler Gulf Challenger Inc.** Algiers Algeria	**675** 344 1 030		 BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2503) 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.1 100	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 642kW (860bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn
6808533 XPTK D1425 Df Esd Pfd Rdr RTm	**BORDOYARNES** **S/f Boreas** Klaksvik Faroe Islands	**413** 181 589		 NV	**1967** P/F Skala Skipasmidja & Handelsvirki —Skala (11) 45,01 8,51 38,51 8,46 4,42 1 dk & S dk BK 272	**M Fishing** OSD Side-fishing Ice strenthened 2 Ho 8,0 15,3 ER 1 Ha (w) (1,3 × 1,3) 3 Ha (stl) (1,3 2,9 1,5 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 12,5kn
5048497 SELA 2437	**BORE** **Malmo Hamnforvaltning** Malmo Sweden	**374** 139 —			**1894** Kockums M/V A/B—Mmo (70) *39,81* 8,89 5,360 8,84 2 dks R	**S Icebreaker** —P 1 Ho G.2 633 B.2 464 1 Ha (2,4 × 2,4) 1W	C 2Cy. 540 & 965 × 700 451kW (605ihp) Kockums M/V A/B Mmo Fuel 61,0t (c) 12kn
5048502 SHMX 10302 Rdr	**BORE** **Landskrona Stads Hamnstyrelse** Landskrona Sweden	**167** 58 —			**1962** Oresundsvarvet A/B—Lkr (184) 26,80 7,98 3,607 24,01 7,93 4,35 1 dk RW	**M Tug/Icebreaker/Ferry** 150P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 17,5kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd
7228534 FNIE 83076 Df Esd Gc Pfd Rdr RTm/h/v	**BORE MOON** ex Mont Louis-79 **Compagnie Atlantique Maritime** **(C.A.M.)** Dunkerque France	T.Mk **4 210** 1 405 5 487	✠**100A1** Ice Class 1 ✠**LMC**	SS 6/77 **UMS** EL At 2$\frac{3}{16}$"U2	**1972**-9 Oy Wartsila Ab—Turku/Abo (1198) 135,01 19,41 6,649 119,94 19,36 13,01 F 18,9 2 dks rf 102 Coll BH to U dk 3 to 2nd dk WB2982t incl. DTf 215t STs in hold 1940t	**TM RoRo Cargo** Stern door/ramp Mchy.aft G.13 387 B.13 176	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 424kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 121,5t (hvf) 17,5kn
7521950 OIIE Df Esd Gc Pfd Rdr RT	**BORE SKY** **O/Y Sea Bulk Line A/B** Angfartygs A/B Bore Turku/Abo Finland	T.Mk **4 745** 1 857 6 721		 NV	**1977** A/S Fredriksstad M/V—Fks (430) 142,22 19,26 7,001 129,50 19,21 14,56 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.16 182	4 Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 9 549kW (12 800bhp) Motorenw. Mannheim Mhm Thw. thrust propeller fwd Fuel 1 725,0t (hvf)-55,0pd 18kn

7360198 OIGM 1516 Df Esd Gc Pfd Rdr RTm/h/v	**BORE STAR** **Angfartygs A/B Bore** Turku/Abo Finland	**12 343** 6 198 1 880	NV	**1975** Dubigeon-Normandie S.A.—Nantes-Chantenay (143) 153,12 22,31 5,081 142,42 22,00 7,95 2 dks rf 399	**TM Passenger/RoRo Cargo/Ferry** Vehicles 799bth 401dk P Bow door & ramp & stern door/ramp Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 17 904kW (24 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 912kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 955,0t (hvf) 22kn
7521962 OIIF Df Esd Gc Pfd Rdr RT	**BORE SUN** **Angfartygs A/B Bore** Turku/Abo Finland	**4 985** 2 212 7 200	NV	**1977** A/S Fredriksstad M/V—Fks (431) 150,93(BB) 19,26 7,001 137,50 19,21 14,56 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	4 Vee Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 9 549kW (12 800bhp) Motorenw. Mannheim Mhm Gen 3 × 568kW Thw. thrust propeller fwd Fuel 1 774,0t (hvf)-45,5pd 18kn
7224459 OIBN 1492 Df Esd Gc Pfd Rdr RTm/h/v	**BORE I** **Angfartygs A/B Bore** Turku/Abo Finland	T.Mk **8 528** 3 949 2 100	✠**100A1** CS 3/78 Ice Class 1 Ice Class 1A ✠**LMC** EL C† $2\frac{1}{16}$"U3	**1973**-3 Oy Wartsila Ab—Turku/Abo (1199) 128,02(BB) 22,05 5,919 115,80 22,00 13,52 B 96,1 3 dks, 4th dk fwd of mchy. space rf 305 NS 13BH to 2nd dk WB925t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 823dk P Bow & stern doors	4 Oil 2SA each 9Cy. 400 × 480 sr geared to 2 sc. shafts 13 428kW (18 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 628kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-71,0pd 22kn
7233709 OIBM 1489 Df Esd Gc Pfd Rdr RTm/h/v	**BORE XI** **Angfartygs A/B Bore** Turku/Abo Finland	T.Mk **3 166** 1 131 4 665	✠**100A1** CS 3/78 Ice Class 1 Ice Class 1A ✠**LMC** **UMS** EL X 2"U2	**1973**-3 Rauma-Repola Oy—Rauma/Raumo (217) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2076t incl. STs in hold 658t TwDa311t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 296kW 2 × 260kW 1 × 36kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
5048485 OGBF 1385 Df Esd Gc Rdr RTm/v	**BOREA** ex Bore-77 **Jakob Lines A/B** Pietarsaari/ Jakobstad Finland	**3 878** 1 817 884	✠**100A1** CS 4/74 for ferry purposes in the Baltic Ice Class 1 ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1960**-4 AB Oskarshamns Varv—Oskarshamn (353) 99,85 15,30 5,017 90,35 15,26 9,63 F 18,3 1 dk & S dk, 3rd dk except in mchy. space rf 305 Coll BH to S dk 6 to 2nd dk WB598t incl. Tunnel tanks 81t	**S Passenger/RoRo Cargo/Ferry** OSD Vehicles 353bth 362dk P Side doors 1 Ha (stl) (6,4 × 3,9) Cr 1(3)	Q 4Cy. 480 720 900 & 1560 × 1000 with exhaust turb drivingcompressor 2 984kW (4 000ihp) A/B Oskarshamns Varv Osk 2 WTB 2,32N/mm^2 (336lbf/in^2) Spt hs644,8 AuxB 0,98N/mm^2 (142lbf/in^2) Gen 3 × 280kW 380V 50Hz a.c. Fuel 203,0t (o.f.) 16,25kn
5127592 ICPG 408 Df Esd Gc RT	**BOREA** ex Atlantico IV°-74 ex Genepesca I°-71 **Frescogel S.p.A.** Cagliari Italy	**1 654** 940 1 828	RI	**1950** C.R.D. Adriatico—Trieste (1761) 76,48 11,89 69,45 11,82 6,28 P 18,3 F 19,6 1 dk RW	**M Fishing** Side-Trawler 4 Ho	Oil 2SA 6Cy. 450 × 740 895kW (1 200bhp) E made42 fitted50 CRD Adriatico Tri Fuel 568,0t 11kn
7110969 3FTK Df Esd Gc Rdr RT	**BOREA** **Universal Schiffahrts Borea m.b.H. Co.** Panama Panama	**1 599** 927 2 800	BV	**1971** Kalmar Varv—Kal (430) 86,42 5,258 79,48 12,02 6,61 1 dk	**M Tanker** 20 Ta ER L.3 490	Vee Oil 4SA 12Cy. 400 × 460 1 462kW (1 960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6404222 TPVP 3885 Df Esd RTm	**BOREAL** **Societe Provost-Barbe & Cie.** Chevannes-Merceron-Ballery S.A. Concarneau France	**244** 108 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (803) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.150 3W Der 1(3) 2(2,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel 57,0t (d.o.) 10,25kn
5048590 EDAJ 1033 RTm	**BOREAL** **Excavaciones Submarinas S.A.** Seville Spain	**111** 2 —	BV	**1959** Empresa Nacional "Elcano"—Sev (48) 26,12 6,08 2,693 24,01 6,05 3,00	**M Tug** Der 1	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar Bcl Fuel 21,5t (d.o.) 11kn
6400032 DFSJ Df Esd	**BOREAS** **Carl Wolters** Stade Federal Republic of Germany	**249** 133 390	GL	**1963** Stader Schiffsw. G.m.b.H.—Stade (200) 41,03 7,32 2,591 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** 1 Ho ER G.538 B.496 1 Ha (18,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln 9kn
5111725 Esd RTv	**BOREAS** ex Fairplay VI-78 **Scheepvaart- en Handelsbedrijf 'Vios' B.V.** Rotterdam Netherlands	**136** 39 —	GL	**1957** Th. Buschmann Schiffswerft—Hamburg (65) 27,89 7,14 2,896 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
5322374	**BOREHAM** ex Shell Spirit I-72 **Mourad Shilbaya** Egypt	**440** 234 559	✠Classed LR until 9/43	**1938**-12 Schps. L. Smit & Zoon—Kinderdijk (890) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Oil 8Cy. 222 × 292 336kW (450bhp) E made57 fitted74 Blackstone & Co. Stamford 8,5kn

6925147 VCLW 11111 Df Esd Gc Pfd Rdr RTm/h/v	**BORELAND** **Boreal Navigation Inc.** Quebec Canada	T.Mk **5 987** 3 046 8 962 **9 644** 5 739 12 802	✠**100A1** SS 10/78 strengthened for heavy cargoes Ice Class 1 ✠**LMC** **UMS** EL (B†) 2$\frac{3}{16}$"U2	**1969**-11 Eriksbergs M/V A/B—Got (631) 140,04 21,54 7,887/9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152 6BH WB2745t incl. Topside tanks in holds 758t	**M General Cargo** 4 Ho 19,2 19,2 24,7 25,6 ER G.18 543 B.16 382 4 Ha (stl) (11,8 × 9,9) (12,3 × 7,7) (19,2 19,2 × 7,9) ER Der 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 6 565kW (8 800bhp) Pielstick Eriksbergs M/V A/B Got AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 600kW 1 × 752kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 564,5t (hvf) 16,75kn
5415107 OGJB 559 Df Esd Gc Rdr RT	**BORELLA** ex Bore VII-71 **Rederi A/B Hogship** Hanko/Hango Finland	T.Mk **498** 228 1 082 **1 269** 845 1 880	✠**100A1** CS 6/78 Ice Class 3 ✠**LMC** EL 0 1$\frac{3}{8}$"SQ	**1963**-8 AB Oskarshamns Varv —Oskarshamn (381) 71,73 11,03 3,531/5,436 67,21 11,00 6,61 Ba 8,0 F 7,4 2 dks rf 102 Coll BH to U dk 3 to 2nd dk WB479t	**M General Cargo** 1 Ho 47,4 ER G.2 936 B.2 568 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 96kW 440V 60Hz a.c. Fuel 67,5t (d.o.)-4,5pd 12,5kn
5048655 362314 Df Esd Rdr RTv	**BORELLY** **Whitbury Shipping Co. Ltd.** Rochester United Kingdom	**430** 203 508	BV	**1956** Schpsw. Janssen N.V.—Druten (J.141) 50,98 8,08 2,845 46,49 8,01 3,15 1 dk RW	**M General Cargo** 1 Ho G.763 B.700 2 Ha (each 11,5 × 4,8)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Fuel 36,0t 10kn
5048679 IKVZ 2316RG Rdr	**BORETTO** **Navigazione Costiera S.p.A.** Venezia Italy	**374** 227 864		**1959** Cant. Nav. Soc. Nettuno—Reggio Emilia (2) 58,12 9,56 57,00 9,40 2,21 1 dk	**TM Tanker** 8 Ta ER L.902	2 Oil 2SA each 4Cy. 200 × 340 298kW (400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 8,0t 8kn
7006687 ESQN M-30342 Df Esd Gc Rdr RT	**BOREY** **U.S.S.R.** Murmansk U.S.S.R.	**233** 4 91	RS	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7023) 34,80 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
7640574 UQII M-12491	**BOREY** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1976** ....Khabarovsk 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
7210898 LGTD 17870 Df Esd Gc Pfd Rdr RT	**BORG** **A/S Borgestad** Porsgrunn Norway	**19 578** 11 509 28 106	NV	**1972** Cockerill Yards Hoboken—Hoboken (858) 172,52(BB) 27,06 10,516 163,48 27,01 14,81 1 dk	**M Bulk Carrier/Tanker** Chemical Ice strengthened 4 Ho 10 Ta ER G.30 199 L.3 608 4 Ha (stl) (each 23,5 × 22,0) Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 570kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 387,5t (hvf)-51,0pd 15,25kn
6914320 XPSN D1656 Df Esd Rdr RT	**BORGARIN** **P/f Klakkur** Klaksvik Faroe Islands	T.Mk **242** 91 —	NV	**1969** Ulstein M/V A/S—Ulsteinvik (55) 36,58 7,52 3,550 31,53 7,50 6,18 2 dks	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (4,0 × 2,1) ER 1W Der 1(3)	Oil 4SA 5Cy. 260 × 400 448kW (600bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
6827503 IKWQ 79 Esd Rdr RT	**BORGEA** **Salvatore Greco** Porto Empedocle Italy	**171** 74 —	RI	**1968** Cant. Nav. Mario Morini—Anc (137) 32,19 6,94 3,099 23,98 6,81 3,38 1 dk	**M Fishing** Side-Trawler 2 Ho ER	Oil 4SA 4Cy. 320 × 420 496kW (665bhp) Ansaldo Meccanico Nucleare S.p.A. Gen
5106689 LHXY Esd Rdr RTm	**BORGEFJELL** ex Esso 1-66 ex Osco-47 **Arnold Holm** Namsos Norway	**239** 96 249	NV	**1928** Kaldnes M/V A/S—Tbg (77) 36,58 6,81 2,814 34,09 6,76 3,05 P 9,8 F 4,3 1 dk R rf 610 conv Tanker 66	**M General Cargo** 1 Ho ER G.311 1 Ha (13,2 × 4,1) ER 1W Der 1(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) E made66 fitted73 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 110V d.c. Controllable pitch propeller Fuel 11,0t (d.o.)-1,0pd 9kn
7358315 JXUQ 18552 Df Esd Gc Pfd Rdr RTm/h/v	**BORGEN** **A/S Kristiansands D/S** Kristiansand S. Norway	**5 330** 2 763 1 219	NV	**1975** Aalborg Vaerft A/S—Aalborg (206) 109,00(BB) 19,00 4,954 98,00 17,75 6,48 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 335bth 800dk P Bow door/ramp Side doors Stern door/ramp Ice strengthened Mchy.aft	4 Oil 4SA each 6Cy. 410 × 470 dr geared to 2 sc. shafts 11 936kW (16 000bhp) Stork-Werkspoor Diesel Ams Gen 4 × 520kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 355,5t (hvf)-26,5pd 21kn
5048708 LLQN Df Esd	**BORGENES** ex Calliff-47 **Kare Nordhus** Hammerfest Norway	**481** 162 —	(NV)	**1942** Collingwood Shipyards—Collingwood, Ont *46,76* 8,41 4,522 50,20 8,39 4,58 1 dk	**S Fishing** Side-Trawler 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,6)	T 3Cy. 343 584 & 965 × 686 93kW (124ihp) Collingwood Shipyards Collingwood, Ont Gen 2 × 15kW 110V d.c. Fuel (o.f.)
6913132 LHFR C17332 Df Esd Gc Pfd Rdr RT	**BORGESTAD** **A/S Borgestad** Porsgrunn Norway	**18 524** 11 157 27 248	NV	**1969** Brodogradiliste "Uljanik"—Pla (287) 163,02 26,07 11,094 154,21 26,01 16,21 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 142 B.28 663 10 Ha (stl) (15,6p&s × 12,1) (15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER 6W Der 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 456kW 440V 60Hz a.c. Fuel 1 650,0t (hvf)-42,5pd 15,5kn

5330826 JWXJ C14914 Df Esd Gc Rdr RT	**BORGHOLM** ex Skagen-75 **Fred. Olsen & Co.** Oslo Norway See Register of Offshore Units	T.Mk **1 774** 350 —	NV	**1958** A/S Pusnaes M/V—Arendal (97) 80,75 13,85 3,823 74,00 13,80 5,03 2 dks RW rf 196 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 76	**TM Depot Ship** for submersibles —P Ice strengthened 2 Ha (1,4 × 2,7) (4,7 × 2,5)	2 Oil 4SA each 12Cy. 330 × 420 4 088kW (5 480bhp) Nordberg Mfg Corp. Milwaukee Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 18kn
5048760 XYPC Df Esd	**BORGIN** ex Niels Otto-57 ex Ano-54 **A/S J. Dahl** Vag Faroe Islands	**124** 62 208		**1943** L. Johansen—Marstal *27,95* 7,04 2,794 6,99 RQD 6,8 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 13,7 G.193 B.179 1 Ha (7,5 × 3,2) 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 9kn
7600768 GWUE 377274 Df Esd Gc Pfd Rdr RT	**BORGNES** **Jebsens (U.K.) Ltd.** London United Kingdom	**20 384** 12 307 35 271	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2	**1977**-5 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (359) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK fwd 8BH WB1691t incl. Comb. btm & STs in holds 6362t Topside tanks in Nos. 1, 2 & 3 holds 2007t & No. 4 hold 5935t	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 774 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 300,0t (hvf) 15,5kn
6720901 OICL 1196 Df Esd Rdr RTm	**BORGO** ex Frio Carrier-73 **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **499** 345 1 189 **1 189** 753 2 047	NV	**1967** M. Kleven M/V—Ulsteinvik (15) 81,44 12,02 3,823/5,017 74,22 11,99 6,46 2 dks rf 102	**M General Cargo** Ref 3 Ho ER In.2 019 3 Ha (stl) (each 7,3 × 4,5) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 671kW (2 240bhp) NE 70 A/S Bergens M/V Bgn Gen 2 × 126kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.) 16kn
7396434 JXUF 18533 Df Esd Gc Rdr RT	**BORGOYGUTT** **Egil Ostebovik P/R** Haugesund Norway	**589** 255 —	NV	**1975** Mandal Slip & M/V—Mandal (48) 55,10 9,99 47,00 9,96 7,52 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 1 Ho 6 Ta ER 3 Ha (2,9 × 2,9) (2,5 2,5 × 7,0) ER	Oil 2SA 9Cy. 300 × 450 1 865kW (2 500bhp) Wichmann Mtrf. Rub Gen 3 × 216kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5048801 LAYP C14500 Df Esd	**BORGUNDFJORD** **P/R Borgundfjord** Gunnar Endresen Alesund Norway	**357** 146 —	NV	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (4) 38,87 7,12 4,299 34,98 7,01 6,02 1 dk BK 152	**M Fishing** Side-fishing Mchy.aft 1 Ho 3 Ta G.311 2 Ha (1,9 × 2,5) (2,2 × 4,5) 1W Der 1(5)	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) NE 75 Wichmann Mtrf. Rub Gen 1 × 152kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7713527 YTYG Esd Rdr RT	**BORIK** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**437** 242 170	JR	**1978** Brodogradiliste "Titovo"—Kraljevica (421) 44,56 12,70 2,841 39,22 12,41 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 8Cy. 120 × 140 746kW (1 000bhp) Fiat Tvornica Motora-Torpedo Rka 2 Controllable pitch propellers fwd 2 aft
7416868 OXPF D2435 Df Esd Gc Pfd Rdr RT	**BORINGIA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**21 084** 12 475 19 149	**✠100A1** **✠LMC** **UMS** EL I† 605,0/73,0U2	**1978**-3 A/S Nakskov Skibs.—Nakskov (216) 201,76(BB) 26,01 9,472 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB4547T incl. DTf 468T, Comb. btm & STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top, btm &STs in No. 6 & 7 holds	**M Container Ship** Fixed-guides Ref 9 Ho ER TEU 1078 C.Ho 608/20' C.Dk 470/20' 5 Ha ER 12 Ha ER Cr 2(35)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,73N/mm^2 (7,4kgf/cm^2) rcv 0,74N/mm^2 (7,5kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 22,25kn
5224845 KPCV 248239 Df Esd Gc Pfd Rdr RT	**BORINQUEN** ex Trenton-75 ex Marine Falcon-66 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**17 189** 13 044 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc.—Vcr, Wash (504) **1966** (Cargo section) Ingalls S.B. Corp.—Pascagoula 208,77 23,86 9,186 200,57 23,78 14,33 P 43,6 F 19,6 2 dks rf nil len 66 conv General Cargo 66	**S Container Ship** Fixed-guides 6 Ho ER C. Ho 355/35' C.Dk 218/35' 36/40' 11 Ha ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 400kW Fuel 2 077,0t (o.f.) 17kn
6707014 WI4980 506497 Pfd Rdr RT	**BORINQUEN** **Caribe Tug Boat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 152	AB	**1966** Equitable Eqpt. Co.—Madisonville (1465) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW Fuel 138,0t
7620158 M-32520	**BORIS BORZENKO** **U.S.S.R.** Anadyr U.S.S.R.	**247** 121 51	RS	**1976** Nakhodkinskiy Shiprepairs Yd—Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7622883 Df Esd Gc Rdr RT	**BORIS BUTOMA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**63 180** 37 603 109 640	RS	**1978** Okean Shipyard—Oktyabrskoye, Nikolayev (101) 258,22(BB) 39,78 15,652 244,03 21,42 1 dk	**M Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.114 300 9 Ha (stl)	Oil 2SA 9Cy. 840 × 1800 15 741kW (21 100bhp) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15kn
7740465	**BORIS BUVIN** **U.S.S.R.** U.S.S.R.	T.Mk **3 987** 1 543 4 600	RS	**1978** A. Zhdanov—Leningrad 139,60(BB) 19,18 6,097 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft C. 242/20'	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,5kn

6719550 UIXV M-27926 Df Esd Gc Rdr RT	**BORIS GORBATOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska—Gdk (B44/22) 155,05 20,22 7,860/8,479 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 100 B.18 160 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
6701125 UYDK M-28094 Df Esd Gc Rdr RT	**BORIS GORINSKIY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,700 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6804252 UVSY M-27941 Df Esd Gc Rdr RT	**BORIS LAVRENYOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	RS	**1967** Stocznia Gdanska—Gdk (B44/25) 154,08 20,25 7,862/8,979 143,19 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7013939 UPUB M-25638 Df Esd Gc Rdr RT	**BORIS NIKOLAYCHUK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6825634 UKDN M-28601 Df Esd Gc Rdr RT	**BORIS SAFONOV** ex Bashkir-73 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 455** 2 698 4 269	RS	**1966** .............U.S.S.R. 130,92 16,84 6,720 120,96 16,79 9,53 2 dks conv Fish Carrier —	**D-E Training Ship** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 15,75kn
7803906 UKVL Df Esd Gc Pfd Rdr RT	**BORIS TSINDELIS** **U.S.S.R.** Korsakov U.S.S.R.	**3 931** 1 810 2 118	RS (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (484) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7129805 UEUA M-31034 Df Esd Gc Pfd Rdr RT	**BORIS ZHEMCHUZHIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 9 450 **9 323** 5 378 13 150	RS	**1972** VEB Warnowwerft—Warnemuende (324) 151,39 20,35 7,330/8,960 140,01 20,30 11,97 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros 17kn
7041819 UBKL M-24736	**BORISLAV** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
7045774 UQWT M-29973 Df Esd Gc Rdr RT	**BORISOGLEBSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7421277 EMAK M-32716 Df Esd Gc Rdr RT	**BORISPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6608476 6KPL IM2040 Df Esd Gc Rdr RTh	**BORISU** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 586** 1 544 4 166	KR (AB)	**1966** Korea Sb. & Eng. Corp.—Pusan (SN27) 93,71 13,85 6,260 86,80 13,80 7,40 P 23,8 F 9,2 1 dk rf 119	**M General Cargo** Mchy.aft 2 Ho 28,9 30,7 G.5 339 B.5 323 2 Ha (stl) (19,5 21,2 × 6,6) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 400 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 1 × 8kW 445V 60Hz a.c. Fuel 506,0t (d.o.) 14,25kn
7035171 DGRU Esd Gc Pfd Rdr RTm/v	**BORKUM** **Leth & Co.** Hamburg Federal Republic of Germany	**1 242** 973 2 400	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1373) 92,97 12,88 5,208 86,44 12,70 7,14 1 dk len—75	**M Tanker** Mchy.aft 8 Ta L.3 180 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn

7026699 DLHS Df Esd Gc Rdr RT	**BORKUMERSAND** **Partenreederei m.s.** **'Borkumersand'** Helmut Meyer Brake Federal Republic of Germany	**1 999** 1 345 3 358	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (371) 95,28 14,20 5,531 88,02 14,00 6,84 1 dk	**M General Cargo** 4 Ho ER G.4 828 B.4 375 4 Ha (stl) (8,9 8,9 11,7 11,7 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel 14,5kn
5048851 DACI Df Esd RT	**BORKUMRIFF** **John-Paul Stuven** Hamburg Federal Republic of Germany	**498** 314 879	GL	**1958** Schiffsw. H. Rancke—Ham (179) 58,98 9,30 3,553 51,92 9,26 5,49 P 10,1 B 13,2 F 7,7 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 35,7 G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,4) 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel 33,5t 10kn
6821638 TFND Df Esd Rdr RTh	**BORKUR** ex Devonshire Bay-73 **Sildarvinnslan H/f** Neskaupstadur Iceland	**711** 342 1 028	✠**100A1** M 6/78-9mos stern trawler ✠**LMC** EL c† $1\frac{3}{16}$"U2	**1968**-7 A/S Trondhjems M/V—Trondheim (629) 51,82 10,95 45,75 10,90 8,06 2 dks rf 483 BK 203 Coll BH to U dk 6 to 2nd dk WB234t	**M Fishing** Stern Trawler Mchy.aft 1 Ho 14,4 2 Ha (stl) (each 2,4 × 3,5) 1W Der 1(5)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 3 × 118kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 89,5t (d.o.) 12,5kn
7333638 325020	**BORLIAN No. 1** **Borlian Shipping Sdn. Bhd.** Kuching Malaysia	**265** 150 —		**1972** Far East Shipyard Sdn. Bhd.—Sibu, Sarawak *39,32* 7,95 … … … 1 dk	**TM General Cargo**	2 Oil each 12Cy. 295kW (396bhp) E made— fitted72 Shanghai Diesel Engine Works Shanghai Fuel (d.o.)
6917504 GZDU 337837 Rdr RTm/v	**BORMAN** **Bowker & King Ltd.** London United Kingdom	**730** 331 1 219	✠**100A1** SS 7/74 oil tanker Bristol Channel service limiting line Hartland Point—Swansea ✠**LMC** EL (I) H $1\frac{1}{8}$"U1	**1969**-6 N.V. Schps. v/h H. H. Bodewes —Millingen (681) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse reduction geared 492kW (660bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd 10kn
6920109 9HFK 0149 Df Esd Gc Rdr RTm/h/v	**BORMLA** ex Tudor Prince-75 ex Lise Nielsen-74 **Government of Malta** Valletta Malta	**1 400** 876 2 469	✠**100A1** SS 12/75 Ice Class 3 ✠**LMC** EL O $1\frac{5}{16}$"U2	**1969**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (993) 80,19 12,43 5,436 73,00 12,40 6,43 P 18,9 F 6,8 2 dks rf 152 4BH WB231t	**M General Cargo** 2 Ho 26,5 24,7 ER G.3 279 B.2 803 2 Ha (stl) (17,3 16,0 × 7,7) ER 4W Der 1(5-20) 3(5)	Oil 4SA 6Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 168kW 38V 50Hz a.c. Fuel 254,0t (hvf) 13kn
7425845 EQQH Esd Rdr RT	**BORNA** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**167** 48 71	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B $\frac{3}{4}$"U2	**1975**-10 Towa Zosen—Smk (482) 27,92 7,35 2,763 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5381332 SHZF 10024 Df Esd Rdr RTm	**BORNELAND** ex Vingaren-76 ex Mypuck-60 Launched as Auriga **Jean Osborn Oscarsson** Edshultshall Sweden	**492** 242 649	BV	**1956** Gebr. Niestern Schpsw.—Dzl (251) 53,09 8,41 3,252 8,34 3,61 1 dk R	**M General Cargo** 1 Ho 37,8 ER G.891 B.821 2 Ha (11,2 11,8 × 5,3) ER Der 2(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Gen 3 110V Fuel (d.o.) 9,5kn
6824288 6MJC IM2026 Df Esd Gc Pfd Rdr RT	**BORNEO** ex Nichimei Maru-72 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**3 920** 2 512 6 505	KR (NK)	**1968** Tsuneishi Zosen—Numakuma (190) 107,14 16,44 6,757 99,50 16,41 8,26 P 21,4 F 11,0 1 dk	**M General Cargo** G.8 243 B.7 937 2 Ha (stl) (28,7 28,8 × 8,4) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 144kW 450V a.c. Fuel 720,5t 14,75kn
6608725 DEHZ Df Esd Gc Rdr RT	**BORNHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**26 516** 19 027 42 805	GL	**1966** Rheinstahl Nordseewerke—Emd (380) 227,11 27,28 10,529 217,20 27,21 15,73 P 33,3 F 16,5 1 dk len 68	**M Bulk Carrier** 8 Ho ER G.48 593 8 Ha (stl) (10,5 16,9 9,6 14,4 16,9 9,6 16,9 9,6 × 12,6) ER Cr 1(4)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug 15kn
5048904 OYBM Df Esd Gc Pfd Rdr RTm	**BORNHOLM** **Bornholmstrafikken** Ronne Denmark	**4 071** 2 392 900	BV	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (780) 98,00 15,73 4,547 91,01 15,70 8,11 3 dks	**M Passenger/General Cargo/Ferry** Vehicles Ref 328bth 1172dk P side doors 6 Ho 13,0 19,1 8,4 26,9 3,9 3,9 In.1 926 1 Ha (stl) (4,6 × 3,9) 2 Ha (w) (each 3,9 × 2,9) 4 Ha (stl) (each 2,9 × 2,2) Cr 2	Oil 2SA 8Cy. 500 × 1100 3 488kW (4 675bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 580kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 223,5t (d.o.)-14,0pd 16kn
5048916 5GUC 356986 Df Esd	**BORNO** ex Mars-56 **Yacoob Ally** Kingstown St. Vincent (British)	**255** 161 295	BV	**1915** Gebr. Bos—Gro 38,56 6,56 2,896 6,51 2,85 P 10,1 1 dk R BK 254 len 45	**M General Cargo** 1 Ho 21,0 ER G.481 B.439 2 Ha (8,8 7,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 300 × 410 246kW (330bhp) NE 60 A/S Volund Kobenhavn Fuel 4,5t (d.o.) 11,5kn
5048928 IKBT 1053 Df Esd RTm/h	**BORNRIF** **Michele Schiano di Scioarro** Napoli Italy	**499** 256 955	RI ✠Classed LR until 5/70	**1956**-6 Noord Nederlandse Scheepswerven N.V.—Groningen (279) 61,80 9,33 3,582 56,01 9,30 4,04 P 15,9 F 10,1 1 dk rf 102	**M General Cargo** 1 Ho 38,7 ER G.1 160 B.1 076 2 Ha (14,1 9,2 × 5,1) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 1 × 7kW 110V d.c. Fuel (d.o.) 10kn

5048930 UWJL M-19460 Df Esd Rdr	**BORODIN** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 194** 446 1 105	(RS)	**1951** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 G.1 748 B.1 568 3 Ha (each 6,8 × 4,5) 6W Der 6(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) NE 61 Ganz Waggon & Eng. Wks Bdp 9,5kn
7036541 FNEK Df Esd Gc Pfd Rdr RTm/h/v	**BORODINE** **Compagnie Generale Trans-** **Baltique (C.G.T.B.)** Dunkerque France	**2 656** 1 271 5 287	BV	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (204) 106,00 17,53 6,757 96,96 17,51 12,35 P 22,9 B 12,5 2 dks rf nil	**M RoRo Cargo** Vehicles Pallets Stern door 2 Ho ER G.13 119 2 Ha (13,9 × 5,2) (16,0 × 3,6) ER Der 1(45) 2(2)	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Soc. Mec. Precision de l'Atlantique St. Nazaire Gen 3 × 240kW 220/380V 50Hz a.c. Thw. thrust propeller Fuel 338,5t (d.o.) 15kn
6910271 UWNT M-29488 Df Esd Gc Rdr RT	**BORODINO** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**31 524** 16 217 50 569	RS	**1969** ....Leningrad 231,71 31,04 11,853 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.57 585 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Fuel 4 389,5t (o.f.)-114,5pd 17kn
6852675 UHVZ M-22219	**BORODINO** **U.S.S.R.** Nakhodka U.S.S.R.	**248** 84 135	(RS)	**1956** ....East Germany 39,15 7,29 3,199 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,7) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6722222 UVAU M-28614 Df Esd Gc Rdr RT	**BOROVICHI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 227** 969 1 834	RS	**1965** ............U.S.S.R. 121,93 16,74 4,671 113,01 16,69 8,34 conv General Cargo 67	**M Research** Ice strengthened 1 Ho 17,3 G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15kn
7041792 UBKE M-24728	**BOROVICHI** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5187360 YTWO Df Esd Gc Rdr RTv	**BOROVNICA** ex Kinderdyk-70 **Splosna Plovba** Koper Yugoslavia	T.Mk **5 146** 2 578 — **7 207** 3 907 7 804	**✠100A1** SS 6/75 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL ct 2½"SQ JR	**1956**-3 N.V. Kon. Maats. "De Schelde"—Fls (280) 140,16 18,88 7,659/7,913 137,85 18,83 11,28 F 14,7 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 203 Coll BH to U dk 6 to 2nd dk WB1212t incl. Tunnel tanks 640t	**M General Cargo** Ref 12P 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 036 B.10 620 In.647 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (10,5 6,7 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Ams AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 230kW 220V d.c. Fuel 1 275,0t (hvf) 16kn
6405745 YTWE	**BOROVNIK** **Brodarska Zadruga 'Zora'** Split Yugoslavia	**192** 133 200	JR	**1948** Brodogradiliste "Losinj"—Mali Losinj 32,82 7,85 30,26 7,60 2,70 1 dk conv General Cargo —	**Wood M Fishing** 1 Ho 17,1 1 Ha (4,5 × 2,5) 1W Der 1(0,75)	Oil 4SA 4Cy. 200 × 340 149kW (200bhp) NE 63 B&W "Litostroj" Ljubljana Gen 1 × 2kW 24V d.c. Fuel 5,0t (d.o.) 8kn
7420596 UONF M-32627 Df Esd Rdr RT	**BOROVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5048966 1519 RTm	**BORRA** ex Lia Celli **Marinos Manollesos & Georgios** **Pappas** Piraeus Greece	**149** 101 —		**1947** Cantieri Celli—Venice 30,99 6,81 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 215 × 310 149kW (200bhp) Ansaldo Stab. Mecc. Gen
7416131	**BORRASCA** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**249** 117 210	BV	**1977** Ast. de Santander S.A.—Snt (113) 39,22 3,801 32,01 8,81 6,13	**M Fishing** Stern Trawler	Oil geared to sc. shaft 996kW (1 335bhp) Pielstick Ast. Espanoles S.A. 13kn
5048978 EBSQ 1708 Df Esd RTm	**BORRASCA** **Estela S.A.** Pasajes Spain	**136** 56 102		**1949** Ast. de T. Ruiz de Velasco—Bbo (26) *27,01* 6,00 2,883 5,95 3,20 1 dk	**M Fishing** Side-Trawler 1 Ho 9,9 2 Ha (each 1,0 × 0,7) 1W	Oil 4SA 4Cy. 210 × 300 216kW (290bhp) N.V. Werkspoor Ams Fuel 40,5t 9kn
7038771 JXJD 17524 Df Esd Gc Pfd Rdr RTm/v	**BORRE** **P/R Borre** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873	NV	**1970** A/S Trondhjems M/V—Trondheim (643) 87,03 (BB) 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.637 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 24,5 × 5,3) ER 3W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Ams Gen 3 × 130kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 15kn

5048992 LFEY	**BORRE** ex Utstein-52 ex Telegraaf XVII **Leif Andersen** Kragero Norway	**127** 71 132		**1913** E. J. Smit & Zoon—Hgz *30,48* 5,36 1,829 5,34 2,24 1 dk R	**M General Cargo** 1 Hó 20,0 ER 2 Ha (7,0 4,5 × 3,2) ER Cr 1(5)	Oil 2SA 8Cy. 108 × 127 181kW (242bhp) NE 67 General Motors Corp. Det Fuel (d.o.) 9kn
7030676 EFXE 9112 Df Esd RT	**BORREIROS** **Jose Pereira Alvarez** Vigo Spain	**171** 63 138	BV	**1971** Const. Nav. Santodomingo—Vgo (380) 29,01 6,84 3,449 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Naval-Stork-Werkspoor Cdz 10,75kn
7228479 342741 Rdr RTv	**BORROWDALE H** **John Harker Ltd.** Hull United Kingdom	**357** 170 590		**1972** John Harker (Shipyards) Ltd. —Knottingley (B/349) 50,60 6,71 3,064 47,55 6,63 3,43 P 14,1 B 4,9 F 9,2 1 dk rf nil	**M Tanker** 5 Ta ER L.701 HeCls. C Der 1(1)	Oil 4SA 6Cy. 260 × 368 306kW (410bhp) E made67 fitted72 Ruston & Hornsby Lcn Gen 1 × 30kW 110V d.c. 1 × 3kW 24V d.c. Fuel 10,0t (d.o.)-0,5pd 9kn
7644568 YQGC Df Esd Gc Pfd Rdr RT	**BORSEC** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1977** Santierul Naval Constantza —Constantza 219,74 32,21 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,6 28,8 16,9 26,9 16,9 29,4 15,3 ER G.75 516 10 Ha (stl) (each 11,5 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16kn
5090751 DIMA Df Esd RTm/v	**BORSFLETH** ex Dithmarschen-64 **Ingeborg Pahl** Gluckstadt Federal Republic of Germany	**378** 237 586	GL	**1956** Husumer Schiffsw.—Husum (1093) 49,71 8,31 3,201 43,90 8,23 3,48 P 8,6 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,1 ER G.807 B.793 2 Ha (each 12,3 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Gen 1 × 1,5kW 24V d.c. Fuel (d.o.) 9,5kn
7532909 Esd RT	**BORSON 101** **Borson Shipping Corp.** Cebu Philippines	**130** — —		**1976** Borson Shipping Corp.—Cebu 30,48 26,32 7,62 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft 2W	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 409kW (548bhp) Caterpillar Tractor Co. Peoria
7604867 GWIM 378111 Df Esd Gc Pfd Rdr RT	**BORTHWICK** **George Gibson & Co. Ltd.** Leith United Kingdom	**1 596** 1 105 2 050	BV	**1977** Robb Caledon Shipbuilders Ltd. —Leith (521) 78,87 12,83 5,301 73,21 12,81 6,02 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 2 500	Oil 4SA 14Cy. 225 × 300 reverse reduction geared 1 619kW (2 170bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 13kn
6520557 DNKZ Df Esd Gc Rdr RTv	**BORUSSIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**8 075** 4 370 9 786 **10 898** 6 490 12 429	GL	**1965** J. Boel et Fils—Tamise/Temse (1431) 164,34(BB) 22,18 8,694/9,754 152,28 22,01 13,16 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 19,4 29,7 16,9 9,8 G.21 254 B.19 233 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf) 21kn
6822797 JXHW Df Esd Pfd Rdr RT	**BORVAG** ex Vikheim-71 **Oddvin Longva** Alesund Norway	**170** 68 —	NV	**1968** Ejnar S. Nielsen M/V A/S—Harstad (12) 33,02 7,04 3,658 29,01 7,01 3,79 1 dk BK 81	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7111614 UJBY M-31015 Df Esd Gc Pfd Rdr RT	**BORYA TSARIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 608** 1 776 4 687	RS	**1971** VEB Schiffswerft "Neptun"—Rostock (323) 105,70 15,65 6,770 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
6712629 ULKA M-28146 Df Esd Gc Pfd Rdr RT	**BORZHOMI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 090** 8 154 22 632	RS	**1967** Brodogradiliste "Split"—Spt (220) 186,01 23,45 9,749 174,02 23,41 12,53 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17,5kn
6620967 YTKL Df Esd Gc Pfd Rdr RT	**BOSANKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 955** 10 403 26 299	BV JR	**1967** Brodogradiliste "Split"—Spt (212) 187,03 22,97 10,713 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.36 755 6 Ha (stl) (14,4 15,2 12,8 12,8 15,2 12,8 × 11,2) ER 14W Der 12(10) 1(1,5) 1(1)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 360kW 450V a.c. 15,5kn
5363562 JEKE 71809 Df Esd Gc Rdr RT	**BOSEI MARU** ex Toko Maru-73 **Tokai University** Tokyo Japan	**1 103** 381 —		**1954** Mitsubishi Zosen—Smk (690) 67,52 10,75 4,242 62,49 10,70 5,41 P 1,9 B 6,4 F 10,7 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 2SA 8Cy. 480 × 760 1 790kW (2 400bhp) Niigata Tekkosho Niigata Gen 2 × 150kW 220V d.c. 1 × 104kW 220V a.c. 13kn
5195862 JHAB 81402 Df Esd Gc Rdr	**BOSEI MARU No. 2** ex Koyo Maru-78 Tokyo Japan	**1 215** 368 —		**1958** Mitsubishi Zosen—Smk (528) 72,22 11,23 4,471 64,90 11,21 5,59 2 dks RW	**M Fishing** Training	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 280kW 450V a.c. Fuel 349,5t 12,5kn

7509562 UJHL M-29379	**BOSFOR VOSTOCHNYY** **U.S.S.R.** Vladivostok U.S.S.R.	**922** 257 345	 RS	**1974** Riga Shiprepair Works—Riga 55,45 12,83 4,499 6,00	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total 2 835kW (3 800bhp) driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. 13,5kn
5049491 UERE M-26481 Df Esd Gc Rdr	**BOSHNYAKOVO** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 140	 RS	**1960** Stocznia Gdanska—Gdk (B31/70) 108,26 14,64 6,620 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
6902573 YTCB Df Esd Gc Rdr RT	**BOSNA** ex Pleiades-69 **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 963** 3 665 — **9 503** 5 306 1 380	✠**100A1** SS 9/77 DTma—veg. oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 JR	**1969**-3 Brodogradiliste "I II Maj"—Rka (509) 155,02 20,55 8,160/— 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd 7BH WB1984t	**M General Cargo** Ref 3 Ho ER 2 Ho G.18 824 B.16 139 In.588 5 Ha (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,59N/mm² (85 lbf/in²) AuxB (ex.g) & rcv 0,59N/mm² (85 lbf/in²) Gen 4 × 300kW 400V 50Hz a.c. 18kn
6915958 Esd RTm	**BOSNA III** **Pesquera Amazonas S.A.** Chimbote Peru	**196** 117 334	 BV	**1968** Maestranza y Astillero Delta S.A. —Clo *27,89* 7,78 3,302 7,75 3,69	**M Fishing** Side-Trawler 2 Ho G.334 2 Ha (2,5 1,4 × 2,1) 1W Der 1(1,5)	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9,5kn
5006164 HOCY 5959 Esd Gc Pfd Rdr	**BOSNIA** ex Mauritius-76 ex Carina-75 ex Pollux-74 ex Ailsa-69 **Compania de Navegacion y Financiera Bosnia S.A.** Panama Panama	T.Mk **2 852** 1 379 4 857 **4 493** 2 580 6 178	 NV	**1958** Sarpsborg M/V A/S—Greaker (27) 113,98 15,45 6,198/7,189 105,47 15,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.8 750 B.8 070 4 Ha (10,5 15,3 10,5 10,5 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 440V 60Hz a.c. Fuel 556,0t 14kn
5049063 Df Esd Pfd Rdr RT	**BOSO MARU** **Romar Import & Export** Philippines	**408** 213 350		**1953** Niigata Tekkosho—Niigata (228) 47,71 7,62 42,02 7,60 3,89 P 16,5 F 6,8 2 dks	**M Research/Fishing** 3 Ho ER 2 Ha (each 2,2 × 2,2) ER 1W	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Niigata Gen 1 × 40kW 110V a.c. Fuel 150,5t 10kn
6606272 EABJ 8608 Df Esd RTm	**BOSOKO** **Vda. e Hijos de Manuel Barreiro Estevez** Vigo Spain	**181** 43 191	 (BV)	**1965** Const. Nav. P. Freire—Vgo (27) 31,68 7,07 2,909 27,61 7,01 3,56 1 dk RW	**M Fishing** Side-Trawler In.176 10 Ha (1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 × 1,1) (1,3 × 1,3) (0,6 × 0,7)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
7237561	**BOSPHORUS BRIDGE** **Cleveland Bridge Ltd.** Istanbul Turkey	**215** — —	 ✠Classed LR until 3/74	**1972**-11 Gemak—Ist 33,02 8,89 2,058 33,00 8,60 2,42 1 dk rf nil	**TM Pontoon**	4 Oil 224kW (300bhp) (i) 2 Oil 4SA each 6Cy. 127 × 130 Dorman Diesels Ltd. (ii)2 Oil 4SA each 6Cy. 101 × 115 112kW (150bhp) Ford Motor Co. Dagenham 2 Directional propellers aft. 2 fwd (removable units)
5049099 LANV C15817 Rdr RTm/v	**BOSS** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**181** — —	 NV	**1960** Stord Verft A/S—Lervik, Stord (53) 30,66 8,13 4,141 26,83 8,11 4,53 1 dk BK 152	**M Tug/Icebreaker** Salvage	Oil 4SA 6Cy. 385 × 580 Masch. Kiel A.G. Kiel Gen 1 × 40kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-3,5pd
7100885 WI7901 289117 Rdr RT	**BOSSIER** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—N.Os 39,63 9,81 2,471 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 682kW (914bhp) General Motors Corp. Det Gen 2 × 30kW 220V 60Hz a.c. 10kn
5046358	**BOSSOYA FOUTA** ex Bleun Brug-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**108** 51 —		**1958** Ch. Joseph Keraudren—Camaret *22,80* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 175 × 180 269kW (360bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Fuel (d.o.)
7735836 587471	**BOSSY LADY** **Elwin Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** ....Bayou la Batre, Alabama *23,75* 7,32 3,69 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A
5323249 AQDL 191118 Rdr RT	**BOSTAMI** ex Shinho Maru No. 18-65 **Karnafuly Navigation Co.** Chittagong Bangladesh	**496** 254 862	 NK	**1959** Kanda Zosensho—Kur (18) 54,39 8,44 3,709 48,98 8,41 4,12 P 11,3 F 6,1 1 dk	**M General Cargo** G.992 B.946 1 Ha (23,2 × 4,6) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Fuel 36,5t 11kn
7230381 Rdr RT	**BOSTANCI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**600** — —		**1973** Denizcilik Bankasi T.A.O.—Camialti (194) 66,76 12,20 2,591 60,91 12,01 3,89 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel B.V.

6903137 WNDW 511485 Df Esd Gc Pfd Rdr RT	**BOSTON** ex General M. M. Patrick-68 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 522** 7 607 9 466	AB	**1944** Kaiser Co. Inc.—Richmond (16) 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil deepened 68 conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho each 12,1 ER C.Ho 217/35' C.Dk 125/35' 18/40' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 2 × 400kW 440V d.c. Fuel 1 725,0t (o.f.) 16kn
5239931 LACG Df Esd Pfd	**BOSTON** ex Esmi-77 ex Mont des Cats-73 **Torres H. Vea** Kopervik Norway	**299** 162 —	BV	**1949** Ch. Navals de Caen—Blaineville (14) 41,84 7,52 7,50 4,27 1 dk	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 280 × 400 298kW (400bhp) NE 73 Wichmann Mtrf. Rub Fuel (d.o.) 10kn
5049130 GFZA 301530 Df Esd RTm	**BOSTON ARGOSY** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Lowestoft United Kingdom	**195** 68 —	**✠100A1** SS 8/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) $\frac{15}{16}$"	**1960**-5 Richards Iron Works Ltd. —Lowestoft (454) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side-Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 384kW (515bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5301241 GHDZ 302393 Df Esd Pfd RTm	**BOSTON AZTEC** ex Roy Stevens-74 **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**202** 66 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (c) i	**1961**-2 Richards Iron Works Ltd. —Lowestoft (458) *32,50* 7,01 3,353 31,98 6,99 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 403kW (540bhp) Ruston & Hornsby Lcn Fuel 33,5t (d.o.) 10,25kn
7343425 355513 Df Esd Gc Rdr RT	**BOSTON BAY** **Boston Bay Fisheries Pty. Ltd.** Port Lincoln Australia	**247** — —	✠Classed LR until 10/10/75	**1974**-7 Metalcraft Construction Pty. Ltd. —Adelaide (17) 30,94 8,49 29,88 8,39 4,27 F 14,7 1 dk rf 1448	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 1 × 72kW 1 × 45kW 415V 50Hz a.c.
5049154 GHVP 302409 Df Esd Pfd RTm	**BOSTON BEAVER** **Breydon Marine Ltd.** Lowestoft United Kingdom	**165** 61 —	**✠100A1** SS 6/74 for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between Parallels 54°N and 59°N **✠LMC** EL (b) g	**1962**-1 Richards Iron Works Ltd. —Lowestoft (465) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Stern Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel 24,5t (d.o.) 10kn
7106889 GOWU 338782 Esd Gc Pfd Rdr RTv	**BOSTON BEVERLEY** **Boston Deep Sea Fisheries Ltd.** Grimsby United Kingdom	**517** 175 308	**✠100A1** SS 9/75 stern trawler Ice Class 3 **✠LMC** EL u 1$\frac{1}{16}$"U2	**1971**-8 R. Dunston (Hessle) Ltd.—Hessle (879) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178 2BH to U dk 2 to 2nd dk WB31t	**M Fishing** Stern Trawler 1 Ho 16,4 1 Ha (stl) (2,4 × 1,8) Der 1(3)	Oil 4SA 12Cy. 254 × 305 sr geared 1 455kW (1 950bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 160kW 2 × 96kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 13,5kn
7120263 GOYB 341753 Esd Gc Pfd Rdr RT	**BOSTON BLENHEIM** **Boston Deep Sea Fisheries Ltd.** Fleetwood United Kingdom	**517** 175 296	**✠100A1** SS 4/76 stern trawler Ice Class 3 **✠LMC** EL u 1$\frac{1}{16}$"U2	**1972**-1 R. Dunston (Hessle) Ltd.—Hessle (S880) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178 2BH to U dk 2 to 2nd dk WB31t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 455kW (1 950bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 160kW 2 × 96kW 440V 60Hz a.c.
5306306 GOPB 338778 Df Esd Gc Pfd Rdr RT	**BOSTON BOEING** ex Saint Luc-70 **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Grimsby United Kingdom	**707** 248 528	**✠100A1** SS 3/72 trawler Str. nav. ice **✠LMC** EL (e) bt **LAID UP — SURVEYS OVERDUE 3/76**	**1962**-11 Stocznia im. Komuny Paryskiej —Gdy (B20/204) 59,77 10,09 58,48 10,00 5,21 P 3,1 F 13,5 1 dk rf 864 Box K 279 4BH WB30t	**M Fishing** Side-Trawler 4 Ha (2,7 2,7 0,9 0,9 × 0,9) Der 1(2-3) 1(0,5-3) 1(2)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln db 0,69N/mm^2 (100lbf/in^2) Fuel 193,0t 13kn
5306265 GYXW 333954 Df Esd Gc Pfd Rdr RTm	**BOSTON COMANCHE** ex Saint Louis-68 **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Grimsby United Kingdom	**616** 208 400	**✠100A1** SS 3/73 trawler **✠LMC** EL (k) (BV) **LAID UP — SURVEYS OVERDUE 3/77**	**1959**-3 Cook, Welton & Gemmell Ltd. —Beverley (945) *54,81* 9,96 4,420 53,80 9,83 5,03 F 10,4 1 dk RW rf 991 BK 203	**M Fishing** Side-Trawler 2 Ha (2,6 2,2 × 1,1)	Oil 4SA 8Cy. 420 × 660 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln db 0,69N/mm^2 (100lbf/in^2) Fuel 109,5t (d.o.) 13,75kn

5049180 GGMU 302385 Df Esd Pfd RTm	**BOSTON COMET** **Boston Deep Sea Fisheries Ltd.** W. H. Kerr Lowestoft United Kingdom	**137** 47 —	**✠100A1** SS 3/77 for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels of 54°N and 59°N **✠LMC** EL (b) g	**1960**-11 James & Stone (Brightlingsea) Ltd.—Brightlingsea (399) *28,53* 6,81 2,845 27,44 6,71 3,20 F 4,6 rf 457 BK 127 conv Side-Trawler Fishing 76 4BH WB4t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 269kW (360bhp) Ruston & Hornsby Lcn Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6423709 GPKA 304797 Df Esd Gc Pfd Rdr RTv	**BOSTON CONCORD** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Grimsby United Kingdom	**758** 277 —	**✠100A1** SS 8/73 trawler Str. nav. ice **✠LMC** EL (i) bt	**1965**-8 Stocznia im. Komuny Paryskiej —Gdy (B20/A201) *59,78* 10,11 56,52 10,00 5,19 rf 864 Box K 279 4BH WB48t	**M Fishing** Side-Trawler 1 Ho 16,8 2 Ha (w) (0,7 × 1,0) (1,3 × 1,3) 3 Ha (stl) (1,6 2,8 2,8 × 1,3) Der 2(2)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln db 0,69N/mm^2 (100lbf/in^2) Gen 1 × 90kW 2 × 88kW 220V d.c. Fuel (d.o.)
5049192 GDHS 168618 Esd Pfd Rdr RTm	**BOSTON CORONET** **Boston Deep Sea Fisheries Ltd.** W. H. Kerr Lowestoft United Kingdom	**199** 72 —	**✠100A1** SS 10/75 trawler **✠LMC** EL (c) l	**1959**-8 Richards Iron Works Ltd. —Lowestoft (449) *33,11* 7,12 32,24 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) ✠ NE 7/71 Mirrlees Blackstone Ltd. Stamford Gen 1 × 20kW 2 × 15kW 220V d.c.
5049207 GCZA 301515 Df Esd Pfd RTm	**BOSTON CORSAIR** **Carry On Fishing Co. Ltd.** B. A. Parkes Lowestoft United Kingdom	**134** 45 —	**✠100A1** SS 5/75 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N, in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inistrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within area between 62°N and 48°N and between 15°W and coast of Europe. Also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. **✠LMC** EL (b) f	**1959**-5 Richards Iron Works Ltd. —Lowestoft (447) *28,11* 6,81 3,061 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side-Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr & reverse gear 269kW (360bhp) Ruston & Hornsby Lcn Gen 2 × 15kW 220V d.c. Fuel 327,0t (d.o.) 10,5kn
6524022 GRXP 306591 Df Esd Pfd RT	**BOSTON DEFIANT** ex Deeside-73 **W. H. Kerr (Ship Chandlers) Ltd.** R. S. Prior Lowestoft United Kingdom	**174** 60 56	**✠100A1** SS 5/78 trawler **✠LMC** EL (g) b	**1966**-5 R. Dunston (Hessle) Ltd.—Hessle (S829) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side-Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 with sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
6514091 GRLH 303221 Df Esd Pfd Rdr RT	**BOSTON EXPLORER** ex Aberdeen Explorer-68 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**425** 155 247	**✠100A1** SS 5/74 trawler **✠LMC** EL (g) q 1$\frac{1}{16}$"SQ	**1965**-8 Hall, Russell & Co. Ltd.—Aberdeen (926) *42,59* 8,95 3,696 41,10 8,84 4,58 F 7,4 rf 914 BK 178 4BH WB30t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 381 × 508 821kW (1 100bhp) Mirrlees National Ltd. Stckpt db 0,69N/mm^2 (100lbf/in^2)
7342380 GUUL 364903 Esd Pfd Rdr RT	**BOSTON HALIFAX** **Boston Deep Sea Fisheries Ltd.** Grimsby United Kingdom	**387** 145 247	**✠100A1** stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2	**1975**-9 Goole SB. & Repairing Co. Ltd. —Goole (584) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 sr geared 1 074kW (1 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
5049245 GGNA 301527 Df Esd Pfd RTm	**BOSTON HORNET** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Lowestoft United Kingdom	**131** 48 —	**✠100A1** SS 4/77 trawler **✠LMC** EL (b)	**1960**-5 James & Stone (Brightlingsea) Ltd. —Brightlingsea (398) *27,92* 6,81 27,44 6,71 3,20 rf 457 BK 127 conv Side-Trawler Fishing 76 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 269kW (360bhp) Ruston & Hornsby Lcn Gen 2 × 15kW 220V d.c. Fuel (d.o.)

6712801 GUCX 362625 Esd Pfd Rdr RT	**BOSTON ISLANDER** ex Hoop Op Zegen-73 **Boston Deep Sea Fisheries Ltd.** Fleetwood United Kingdom	**102** 40 —		**1966** Fa. W. Visser & Zoon—Den Helder (53) 25,91 6,20 25,00 6,10 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 reverse reduction geared 395kW (530bhp) Kromhout Motorenfab. Ams
6524034 GRXR 306590 Df Esd Pfd RT	**BOSTON JAGUAR** ex Dicketa-73 **W. H. Kerr (Ship Chandlers) Ltd.** R. S. Prior Lowestoft United Kingdom	**174** 60 56	**✠100A1** SS 1/75 trawler **✠LMC** EL (b) g	**1966**-4 R. Dunston (Hessle) Ltd.—Hessle (S828) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side-Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
6600955 GRPH 308710 Df Esd Gc Pfd Rdr RT	**BOSTON KESTREL** **Boston Deep Sea Fisheries Ltd.** Fleetwood United Kingdom	**431** 170 —	**✠100A1** SS 9/74 for service within the sea area enclosed between the Parallels 62°N and 48°N, the meridian 15°W and the coast of Europe **✠LMC** EL (g) 1$\frac{3}{16}$"	**1966**-2 Charles D. Holmes & Co. Ltd.—Beverley (997) *43,29* 8,95 3,506 40,85 8,84 4,73 rf 787 BK 152 conv Side-Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull
5343172 GHDX 302386 Df Esd Pfd RTm	**BOSTON KINSMAN** ex Suffolk Kinsman-74 **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**202** 66 —	**✠100A1** SS 11/76 trawler **✠LMC** EL (c) I	**1960**-10 Richards Iron Works Ltd.—Lowestoft (457) *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 466kW (624bhp) Ruston & Hornsby Lcn Fuel 33,5t (d.o.) 10,5kn
6727179 GYBE 333948 Df Esd Gc Pfd Rdr RT	**BOSTON LINCOLN** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Grimsby United Kingdom	**994** 374 —	**✠100A1** SS 11/76 stern trawler Ice Class 3 **✠LMC** EL (n) 1½"U2	**1968**-4 Stocznia im. Komuny Paryskiej—Gdy (B427/A02) *67,34* 12,10 5,004 63,28 11,99 7,62 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 len 70 Coll BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirrlees National Ltd. Stckpt Emy. propulsion by motoring M.E. driven generator AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 350kW 1 × 320kW 230V d.c. 14,5kn
5343196 GHKB 302396 Df Esd Pfd RTm	**BOSTON MARINER** ex Suffolk Mariner-75 **Pentode Ltd.** Boston Deep Sea Fisheries Ltd. Lowestoft United Kingdom	**202** 66 —	**✠100A1** SS 4/77 trawler **✠LMC** EL (c) i	**1961**-3 Richards Iron Works Ltd.—Lowestoft (460) *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared 403kW (540bhp) Ruston & Hornsby Lcn Fuel 33,5t (d.o.) 10,5kn
5049269 JQQS 89878 Df Esd Gc Pfd Rdr RTm/v	**BOSTON MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 049** 5 283 12 752	NK	**1962** Mitsubishi Zosen—Hma (159) 156,47 19,56 9,354 145,01 19,51 12,50 B 27,8 F 15,3 2 dks, pt 3rd dk RW rf 170	**M General Cargo** Ref 4P 6 Ho 15,7 20,6 22,4 14,4 23,9 15,1 G.18 817 B.17 148 In.470 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 9,6 12,8 × 7,0) (8,0 × 5,0) 19W Der 1(30) 6(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 735,5t (hvf)-43,5pd 18,5kn
6517093 GRPU 303800 Df Esd Gc Rdr RT	**BOSTON PHANTOM** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Fleetwood United Kingdom	**431** 170 —	**✠100A1** SS 3/74 trawler **✠LMC** EL (g) q	**1965**-10 Charles D. Holmes & Co. Ltd.—Beverley (996) *43,29* 8,95 3,506 40,85 8,84 4,73 rf 787 BK 152 4BH WB35t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull Gen 2 × 65kW 220V d.c.
5049324 MCOM 301528 Df Esd RT	**BOSTON PROVOST** **Boston Deep Sea Fisheries Ltd.** R. S. Prior Lowestoft United Kingdom	**200** 70 —	**✠100A1** SS 7/76 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) pt$\frac{5}{16}$"U2(a)	**1960**-3 Richards Iron Works Ltd.—Lowestoft (453) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side-Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 384kW (515bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
7703089 GXZF 376323 Esd Rdr RT	**BOSTON SEA COBRA** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**189** 61 139	**✠100A1** stern trawler **✠LMC** **UMS** EL (F) 275,0/22,0U1	**1978**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (536) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB30T	**M Fishing** Stern Trawler 1 Ho 8,0	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7122699 GQEQ 342103 Esd Pfd Rdr RTv	**BOSTON SEA DART** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**312** 109 168	**✠100A1** SS 4/76 stern trawler **✠LMC** EL I 1"U2	**1972**-4 Hugh Mclean & Sons Ltd—Renfrew (5008) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ho 11,2 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared 679kW (910bhp) Ruston Paxman Diesels Ltd. Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.) 11kn
7224772 GQEX 359294 Esd Pfd Rdr RT	**BOSTON SEA FURY** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**312** 109 168	**✠100A1** SS 5/77 stern trawler **✠LMC** EL I 1"U2	**1972**-10 Hugh Mclean & Sons Ltd—Renfrew (5009) *33,26* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler,	Oil 4SA 6Cy. 254 × 305 sr geared 817kW (1 095bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller 11kn

7711438 **BOSTON SEA GAZELLE** GZOT 376324 **Boston Deep Sea Fisheries Ltd.** Esd Rdr Lowestoft United Kingdom RT	**190** ✠**100A1** 62 stern trawler 115 ✠**LMC** **UMS** EL (F) 275.0/22.0U2	**1978**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (537) 26,24 7,95 2,841 23,02 7,82 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB24T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 110kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
5049348 **BOSTON SEA HAWK** GQNJ 183991 **Seahawk Fishing Co. (Fleetwood) Ltd.** Df Esd Pfd RT Aberdeen United Kingdom	**180** 62 — ✠Classed LR until 5/63	**1953**-6 Henry Scarr Ltd.—Hessle (702) *31,16* 6,74 30,48 6,71 3,28	**M Fishing** Side-Trawler	Oil 6Cy. 222 × 292 NE 64 Lister Blackstone Marine Ltd. Dursley
7409308 **BOSTON SEA KING** GUZL 362290 **Boston Deep Sea Fisheries Ltd.** Esd Pfd B. A. Parkes Rdr RT Lowestoft United Kingdom	**171** ✠**100A1** 59 stern trawler 91 ✠**LMC** **UMS** EL (D) $\frac{11}{16}$"U1	**1976**-1 J. R. Hepworth & Co. (Hull) Ltd. —Paull (119) 25,86 7,40 2,591 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 4BH WB17T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10kn
7409310 **BOSTON SEA KNIGHT** GVET 376314 **Boston Deep Sea Fisheries Ltd.** Esd Rdr B. A. Parkes RT Lowestoft United Kingdom	**171** ✠**100A1** 59 stern trawler 91 ✠**LMC** **UMS** EL (D) $\frac{11}{16}$"U1	**1976**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (120) 25,86 7,40 2,593 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 4BH WB17T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7207243 **BOSTON SEA SPRITE** GRAT 342112 **Boston Deep Sea Fisheries Ltd.** Esd Pfd Lowestoft United Kingdom Rdr RTv	**311** ✠**100A1** SS 9/76 108 stern trawler 168 ✠**LMC** **UMS** EL I 1"U2	**1972**-8 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (670) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared 817kW (1 095bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.) 10,5kn
7711440 **BOSTON SEA STALLION** GSVF 376325 **Boston Deep Sea Fisheries Ltd.** Esd Rdr Lowestoft United Kingdom RT	**190** 100A1 62 Class Contemplated 115	**1978** Richards (Shipbuilders) Ltd.—Great Yarmouth (538) 26,22 7,95 2,858 23,02 7,82 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. 10kn
7703077 **BOSTON SEA VIXEN** GXXN 376322 **Boston Deep Sea Fisheries Ltd.** Esd Rdr Lowestoft United Kingdom RT	**189** ✠**100A1** 61 stern trawler 139 ✠**LMC** **UMS** EL (F) 275.0/22.0U1	**1978**-1 Richards (Shipbuilders) Ltd.—Great Yarmouth (535) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB30T	**M Fishing** Stern Trawler 1 Ho 7,4	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
5143601 **BOSTON SHACKLETON** GHHC ex Haselbech-67 301835 **Grimsby Near Water Trawlers Ltd.** Df Esd Pfd Rdr B. A. Parkes RTv Lowestoft United Kingdom	**310** ✠**100A1** SS 11/76 110 trawler — ✠**LMC** EL (d) pt1"U2	**1960**-7 Vosper Ltd.—Pts (2537) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 762 BK 152 4BH	**M Fishing** Side-Trawler 1 Ho 10,9 4 Ha (1,0 1,0 2,4 2,4 × 1,2) Der 2(2) 1(1)	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 30kW 220V d.c. Fuel 51,0t (d.o.) 11,5kn
7342378 **BOSTON STIRLING** GUSU 365774 **Boston Deep Sea Fisheries Ltd.** Esd Pfd Fleetwood United Kingdom Rdr RT	**387** ✠**100A1** 145 stern trawler 247 ✠**LMC** **UMS** EL (G) $\frac{3}{4}$"U2	**1975**-6 Goole SB. & Repairing Co. Ltd. —Goole (583) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
5410420 **BOSTON VICTOR** MCIT ex Woodside-63 301581 **Thomas Chalmers** Df Esd Lowestoft United Kingdom Pfd Rdr RTm	**190** 63 — ✠Classed LR until 2/73	**1959**-11 A. Hall & Co. Ltd.—Aberdeen (879) *30,82* 7,12 30,03 7,01 3,36 F 4,9 RW rf 305 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 381 with clutch 373kW (500bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 20kW 220V d.c. Fuel 27,5t (d.o.) 10,5kn
6514132 **BOSTON VIKING** GQVA 306585 **Pentode Ltd.** Df Esd B. A. Parkes Pfd RT Lowestoft United Kingdom	**174** ✠**100A1** SS 12/78 60 trawler — ✠**LMC** EL (b) g	**1965**-10 R. Dunston (Hessle) Ltd.—Hessle (S821) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared 394kW (528bhp) Blackstone & Co. Ltd. Stamford 10kn
6511817 **BOSTON VISCOUNT** GQUE 306584 **Fleetwood Near Water Trawlers Ltd.** Df Esd Pfd RTm B. A. Parkes Lowestoft United Kingdom	**174** ✠**100A1** SS 2/78 62 trawler — ✠**LMC** EL (b) g	**1965**-6 R. Dunston (Hessle) Ltd.—Hessle (S820) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V Fuel (d.o.)
5049427 **BOSTON WASP** GHBZ 301829 **W. H. Kerr (Ship Chandlers) Ltd.** Df Esd R. S. Prior Pfd Rdr Lowestoft United Kingdom	**300** ✠**100A1** SS 8/76 101 trawler — ✠**LMC** EL (e) I	**1960**-5 Hall, Russell & Co. Ltd.—Aberdeen (882) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt

6508119 MIEN 306581 Df Esd Pfd RTm	**BOSTON WAYFARER** **W. H. Kerr (Ship Chandlers) Ltd.** R. S. Prior Lowestoft United Kingdom	**174** 62 —	**✠100A1** trawler **✠LMC**	SS 1/78 EL (b) g	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S819) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V Fuel (d.o.)
5049439 ZSOT 303278 Df Esd Gc Pfd Rdr RTv	**BOSTON WEELSBY** **East Fisheries Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**409** 142 —	 ✠Classed LR until 12/69		**1961**-9 Cook, Welton & Gemmell Ltd. —Beverley (973) *42,65* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side-Trawler 1 Ho 12,5 5 Ha (w) (1,1 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 1(2) 2(1)	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) Werkspoor C. D. Holmes & Co. Ltd. Hull Gen 2 × 35kW 220V d.c. Fuel 86,5t (d.o.) 10kn
5049453 GHVQ 303678 Df Esd Pfd RTm	**BOSTON WHIRLWIND** **Boston Deep Sea Fisheries Ltd.** B. A. Parkes Lowestoft United Kingdom	**165** 61 —	**✠100A1** trawler **✠LMC**	SS 10/74 EL (b) g	**1962**-4 Richards Iron Works Ltd. —Lowestoft (466) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6709842 MVJE 306446 Esd RT	**BOSTONIAN** **Port of Boston Authority** Boston United Kingdom	**50** — —	**✠100A1** tug North Sea service **✠LMC**	SS 5/75 EL (a) $\frac{11}{16}$"U1	**1967**-5 R. Dunston Ltd.—Thorne (T1209) 20,58 6,13 1,982 18,29 5,80 2,60 rf 305 BK 127 4BH WB12t	**M Tug**	Oil 4SA 6Cy. 203 × 273 sr geared Ruston & Hornsby Lcn Gen 1 × 15kW 1 × 7,5kW 220V d.c.
7016761 DLHI 185 Df Esd Gc Pfd Rdr RT	**BOSTONSAND** **Partenreederei m.s. 'Fedderwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 646 2 015 **1 999** 1 289 3 327		 GL	**1970** Schiffswerft Heinrich Brand K.G. —Oldenburg (185) 92,31 13,70 4,649/6,097 82,00 13,52 7,19 P 24,4 F 13,5 2 dks	**M General Cargo** G.4 717 B.4 246 4 Ha (stl) (19,2 25,3 × 8,3) (18,6 24,6 × 7,7) ER 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn
6723886 YTXY 14616 Df Esd Gc Pfd Rdr RT	**BOSUT** ex Raknes-77 **Obalna Plovidba 'Split'** Split Yugoslavia	**2 812** 1 729 4 405		 JR NV	**1967** Fr. Luerssen Werft—Bremen-Vegesack (369) 95,81 13,92 6,351 87,48 13,90 7,88 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 725 B.5 614 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bgn Gen 3 × 356kW 400V Fuel 249,0t (d.o.)-7,5pd 12,25kn
7401801 A8RK 5215 Df Esd Gc Pfd Rdr RT	**BOSWICK** **Boswick Maritime Corp.** Monrovia Liberia	**3 828** 2 761 7 052		 NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (841) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,5 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Sulzer Kobe Hatsudoki K.K. Kob Fuel 517,0t-13,5pd 16kn
7030597 PPDR Df Esd Gc Rdr RTv	**BOTAFOGO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	**✠100A1** DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC**	CS 3/76 EL C† 2⅜"U2	**1971**-3 Stocznia Gdanska—Gdk (B444/02) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2695t incl. Tunnel tanks 454t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 677 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf) 20,5kn
6907016 GYSE 337752 Df Esd Gc Pfd Rdr RT	**BOTANY BAY** **Furness, Withy & Co. Ltd.** Container Fleets Ltd. London United Kingdom	**26 876** 14 597 29 262	**✠100A1** **✠LMC**	CS 4/74 EL L† 2⅞"U3	**1969**-5 Howaldtswerke-Deutsche Werft —Ham (1001) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 21,5kn
7238084 JHZK 111861 Df Esd Gc Rdr	**BOTANY CHEMIST** **Yasuda Shintaku Ginko K.K.** Osaka, Japan Osaka Pref.	**3 421** 2 019 5 703		 NK	**1972** Fukuoka Zosen—Fukuoka (1013) 105,52 15,65 6,757 98,00 15,60 8,23 P 22,3 F 8,9 1 dk	**M Tanker** Mchy.aft L.5 665	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 714,5t-20,5pd 14kn
7606035 374356 Esd Rdr RT	**BOTANY COVE** **Lease Underwriting Ltd. & Commercial Banking Co. of Sydney** J. Fenwick & Co. Pty. Ltd. Sydney, N.S.W. Australia	**267** 53 —		 AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (118) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford 12kn
7237884 JHUH 112993 Df Esd Gc Rdr RT	**BOTANY TRADER** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 804** 1 558 4 595		 NK	**1972** Taihei Kogyo—Akitsu (282) 94,19 14,20 6,452 88,70 14,18 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Mchy.aft 4 Ta L.5 239	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd 12,75kn

7812268	**BOTANY TREASURE** **K.K. Abo Shoten** Japan	**2 800** — 4 500	NK (Class cont.)	**1978** Koyo Dockyard Co. Ltd. (823) 6,441 95,71 14,22 7,12	**M Tanker**	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho	13kn
7314462 JIAM 113131 Df Esd Gc Rdr RT	**BOTANY TRIUMPH** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 803** 1 558 4 607	NK	**1973** Taihei Kogyo—Akitsu (286) 94,19 14,20 6,452 88,02 14,18 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Mchy.aft 4 Ta L.5 209	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd	Yaizu 12,75kn
7121463 H3IO 6353- PEXT Df Esd Gc Pfd Rdr	**BOTANY TROJAN** ex Sankaku Maru-74 **Oberon (Panama) S.A.** K.K. Abo Shoten Panama Panama	**2 793** 1 632 5 339	NK	**1971** Mie Zosen—Yokkaichi (29) 91,39 15,07 6,986 84,03 15,02 7,01 P 20,5 F 8,9 1 dk RW	**M Tanker** 4 Ta ER L.6 406	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 144kW 445V a.c. Fuel 452,0t-12,0pd	Sulzer Kob 12,75kn
7430357 JAKE 120214 Df Esd Gc Pfd Rdr	**BOTANY TRUST** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 803** 1 604 4 517	NK	**1976** Taihei Kogyo—Akitsu (316) 94,39 14,25 6,478 88,02 14,22 7,12 P 21,1 F 11,0 1 dk	**M Tanker** Mchy.aft L.5 227	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho	Mitsubishi Yaizu 13kn
5049506 EBTW 7764 Df Esd RTm	**BOTEIRA** **Braulio Marquez Alvarez** Vigo Spain	**207** 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vgo (1071) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A.	Werkspoor Vgo 10,5kn
5129784 LZIO Df Esd Gc Pfd Rdr RTm/h	**BOTEVGRAD** ex Germa-69 **Navigation Maritime Bulgare** Varna Bulgaria	**2 334** 1 241 4 013	BR	**1962** Kristiansands M/V A/S—Krs (200) 102,77 14,36 6,211 94,49 14,33 9,15 F 8,6 1 dk & S dk rf 89	**M General Cargo** OSD Ice strengthened 4 Ho 14,0 13,3 12,0 10,8 ER G.7 193 B.6 768 4 Ha (stl) (10,7 11,4 11,4 10,7 × 6,7) ER 8W Der 8(5)	Oil 2SA 4Cy. 500 × 1500 1 790kW (2 400bhp) A/S Akers M/V Gen 3 × 120kW 1 × 32kW 440V 60Hz a.c. Fuel 279,5t (hvf)	B&W Oslo 14kn
5049532 PDFV Df Esd Rdr RTm/h	**BOTHNIABORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**1 577** 883 2 488	BV	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (214) 78,80 12,40 4,998 73,00 12,35 5,69 1 dk RW rf 51	**M General Cargo** 1 Ho 52,8 ER G.3 243 B.3 008 2 Ha (each 18,6comb. × 6,4) ER 8W Der 4(3-5) 4(3)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Gen 1 × 88kW 1 × 60kW 1 × 30kW 220V d.c. Fuel 91,5t (d.o.)	Ams 12kn
7645029 Df Esd Gc Rdr RT	**BOTNA** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
7010858 ESWH M-31479 Df Esd Gc Pfd Rdr RT	**BOTNICHESKIY ZALIV** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1386) 164,62 22,05 8,021 153,17 22,00 13,54 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 13W Der 2(10) 8(5) 3(1)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) At. & Ch. de Bretagne Controllable pitch propeller	Pielstick Nantes 17,5kn
7043764 LADF C17560 Df Esd Rdr RTm/h	**BOTNO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **431** 327 1 240	NV	**1970** Orens M/V—Trondheim (51) 74,83 10,04 3,499 68,33 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (13,5 × 5,9) (26,9 × 5,9) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd	Dursley 11,5kn
6827515 Df Esd Rdr RT	**BOTO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 —	✠Classed LR until 1/6/73	**1968**-12 Frd. Krupp Schiffsw.—Duisburg (445) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 270 sr reverse geared 455kW (610bhp) Motorenw. Mannheim Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c.	Mhm
5049582 PKMY 1297/L Esd RT	**BOTO LEMPANGANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	BKI	**1959** Firma Niestern's Schpsw.—Gro (6) 58,58 9,30 4,147 52,76 9,20 5,34 2 dks RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 1 × 50kW 220V a.c.	Kln
7646994 YQGD Df Esd Gc Pfd Rdr RT	**BOTOSANI** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,87 12,401 205,34 32,21 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,2 ER G.75 516 10 Ha (stl) (each 11,5 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf)	Sulzer Poznan 16kn
6904246 LATX Df Esd Gc Pfd Rdr RT	**BOTRAL I** **Bo Havfiskeselskap A/S** Sortland Norway	T.Mk **299** 95 —	NV	**1968** Kaarbos M/V A/S—Harstad (61) 38,05 9,02 4,407 32,01 9,00 6,51 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 3 Ha (1,6 × 1,6) (1,9 × 1,5) (1,4 × 3,5)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Rub 12kn

7103552 LADT N151BO Df Esd Gc Pfd Rdr RT	**BOTRAL II** **Bo Havfiskeselskap A/S** Sortland Norway	**299** 99 —	NV	**1971** Kaarbos M/V A/S—Harstad (69) 41,03 9,02 4,407 35,03 9,00 6,56 2 dks BK 102	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7504304 LAOA Df Esd Gc Rdr RT	**BOTRAL III** **Bo Havfiskeselskap A/S** Sortland Norway	**298** 111 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (50) 41,64 9,22 4,217 34,98 9,20 6,41 F - 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7720001 LHLU Df Esd Gc Pfd Rdr RT	**BOTRAL IV** **Bo Havfiskeselskap A/S** Sortland Norway	T.Mk **466** 171 —	NV (Class cont.)	**1978** Storviks M/V—Kristiansund (79) 50,75 10,29 44,00 6,76 1 dk & S dk rf 1600 BK 178	**M Fishing** OSD Stern Trawler Ref Ice strengthened Mchy.aft In.500	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. Rub Gen 2 × 240kW Controllable pitch propeller Fuel 164,0t (d.o.) 13kn
7044419 ERUS M-29885 Df Esd Rdr RT	**BOTSMAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,26 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7637797 UQNV Df Esd Gc Rdr RT	**BOTSMAN MOSHKOV** **U.S.S.R.** U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska—Gdk (B540/19) 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
5239498 UYYO M-24764 Df Esd Gc Rdr RT	**BOTSMAN ZOTOV** ex Mongugay-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6616370 RTm	**BOTTENOPP** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**450** — —	✠A1 SS 8/78 dredger for service within 15 miles of Gothenburg EL (f)	**1966**-10 Orenstein Koppel & Luebecker —Luebeck (637) 49,92 9,99 1,829 47,50 9,61 3,00 1 dk rf nil 5BH WB17t	**Dredger** Bucket	
7217042 DCOU Df Esd Gc Pfd Rdr RTm	**BOTTENSEE** **m.s. 'Bottensee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **500** 345 1 306	GL	**1972** N.V. Scheeps. "Westerbroek"-—Westerbroek (195) 76,46 11,99 3,518 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 43,8 ER G.3 108 B.2 626 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 194kW (1 600bhp) Motorenw. Mannheim Mhm Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn
7613480 PDFI Df Esd Rdr RTv	**BOTTENVIKEN** Launched as Deltasee **Noordlijn B.V.** Rotterdam Netherlands	**1 596** 1 127 3 100	GL	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (361) 81,01 5,335 74,81 13,81 6,46 P 14,1 F 7,4 1 dk	**M General Cargo** 1 Ho 47,8 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 1 790kW (2 400bhp) Motorenw. Mannheim Mhm 12,5kn
5049609 6VGR 4 RT	**BOU EL MOGDAD** **Messageries du Senegal** Dakar Senegal	**654** 463 320	BV	**1950** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (259) 51,01 10,01 1,994 . 9,96 3,00 3 dks	**TM General Cargo** Ref 2 Ha (each 5,0 × 5,9) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 19,5t (d.o.) 9kn
5320974 Df Esd RT	**BOU ISMAIL** ex Sunrise II ex Setas-72 **Cia. de Navegacion Lentamar S.A.** Algiers Algeria	**399** 215 574	(BV)	**1954** V.d. Werff's Scheeps.— Westerbroek (270) *44,99* 8,21 3,150 8,16 4,20 1 dk RW	**M General Cargo** G.838 B.808 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 45,5t (d.o.) 10kn
5049611 SUNC 238	**BOU REGREG** **Caltex (Egypt) S.A.E.** Alexandria Egypt	**382** 182 203	Classed LR until 7/50	**1924** Philip & Sons Ltd.—Drt (677) 42,88 9,17 1,524 ... ... Trunk 19,9 1 dk R	**S Tanker** 6 Ta ER L.544 HeCls. BC	C 2Cy. 343 & 711 × 508 Philip & Son Ltd. Dartmouth Fuel 12,0t (o.f.)-4,5pd 5kn
7614422 TUNX Df Esd Gc Pfd Rdr RT	**BOUAKE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Ast. Espanoles S.A.—Sev (208) 150,91 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 6(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Fuel 1 598,0t 18kn

5231800 ODLT B1992 Df Esd Gc Rdr	**BOUAR** ex Melos-68 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	1 767 918 2 655	BV	**1949** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (214) 100,97 13,24 6,503 13,19 8,08 F 22,3 1 dk & S dk rf 76	**M General Cargo** OSD 12P 4 Ho 14,3 21,0 15,7 14,0 G.4 692 B.4 358 4 Ha (6,5 × 4,8) (9,6 8,9 × 5,2) (6,2 × 4,6) 8W Der 1(10) 8(3)	Oil 2SA 8Cy. 500 × 900 1 902kW (2 550bhp) Helsingors Jernsk. & Msk. Gen 1 × 100kW 2 × 80kW 220V d.c. Fuel 345,5t (hvf)	B&W Helsingor 13,5kn
5045134 ELYU 3896 Df Esd Gc Rdr	**BOUBOULINA FAITH** ex Birte Oldendorff-74 ex Montania-62 **Clare Island Shipping Co. Ltd.** Bouboulina Shipping S.A. Monrovia Liberia	T.Mk **6 713** 4 326 13 161 **9 603** 6 805 16 651	GL ✠Classed LR until 2/62	**1957**-8 Blohm & Voss A.G.—Hamburg (796) 160,53 20,10 8,141/9,507 150,04 20,01 12,10 P 31,1 B 29,9 F 14,1 2 dks RW rf nil	**M General Cargo** 6 Ho ER G.20 466 B.18 990 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER 12W Der 1(30) 1(20) 12(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Blohm & Voss A.G. Fuel 1 095,5t	MAN Hamburg 14,75kn
6729153 FNVU Df Esd Gc Rdr RTm	**BOUGAINVILLE** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	10 618 5 941 13 723	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (245) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf)	Sulzer Nantes 19kn
7429774 HPAD 6924-76 Df Esd Gc Rdr RT	**BOUGAINVILLE** **Bougainville Maritime Inc.** Panama Panama	5 109 3 246 8 294	NK	**1976** Setouchi Zosen K.K.—Kinoe (453) 118,01 18,34 7,214 109,99 18,01 9,12 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen	B&W Hma 12,75kn
5049647 TPNU 3577 Df Esd RTm	**BOUGAINVILLE** **R. Huon et Cie.** Concarneau France	121 26 —	BV	**1956** At. & Ch. de la Rochelle—La Rochelle 27,01 6,51 2,807 22,51 6,46 3,71 1 dk RW	**M Fishing** Side-Trawler 1 Ho 7,0 1 Ha (stl) (0,9 × 0,9) Der 1(3)	Oil 4SA 5Cy. 290 × 360 261kW (350bhp) Cie. de Const. Mec. Gen 1 × 10kW 24V d.c. Fuel 24,5t (d.o.)	Sulzer St. Denis 11,25kn
7217626 JAUT 112606 Df Esd Gc Rdr	**BOUGAINVILLE MARU** **Sanyu Kisen K.K.** Kobe, Hyogo Pref. Japan	**14 397** 5 057 22 151	NK	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (586) 166,88 23,58 9,424 158,02 23,53 12,81 P 29,0 F 17,1 1 dk	**M Ore Carrier** 4 Ho G.14 768 4 Ha (stl) (19,9 20,8 20,8 20,8 × 9,6) ER Der 8(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Mitsui Zosen Gen 2 × 312kW 450V a.c. Fuel 1 852,0t-31,5pd	B&W Tmn 14,75kn
7604271 FNGK Df Esd Gc Pfd Rdr RT	**BOUGIVAL** ex Bochica-78 Launched as Jodew **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	5 998 3 332 7 923	BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (480) 121,85 7,711 114,18 17,61 9,94 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 2(29,5) 2(15,5)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) Schwermaschb. Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd	MAN Halberstadt 15,25kn
7729174 7THY Df Esd Gc Pfd Rdr RT	**BOUIRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	8 384 5 096 11 937	**100A1** Class Contemplated	**1978** Kanasashi Zosensho—Toyohashi (1281) 8,362 125,02 21,61 11,03 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) Mitsui Zosen	B&W Tmn 15kn
7418983 CNVL 6-632 Df Esd Gc Rdr RT	**BOUJNIBA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	16 247 9 642 24 750	**100A1** Class contemplated	**1975** G. Dimitrov Shipyard—Varna (112) 185,17(BB) 10,230 171,69 22,79 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,2 10,5 13,1 10,5 13,1 10,5 13,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,2 10,5 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 7 460kW (10 000bhp) H. Cegielski Gen 3 × 630kW 400V 50Hz a.c. Fuel 289,5t (d.o.) 1 519,0t (hvf)	Sulzer Poznan
5049659 KSUR 246572 Df Esd Gc RT	**BOULDER VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	7 606 4 613 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond (V536) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pbg 15kn
7384340 FZTD Df Esd Pfd Rdr RT	**BOULONNAIS** **Societe J. B. Delpierre & Wattez** Boulogne France	453 153 334	BV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B416/04) 42,50 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle	Lille 13,5kn
7305655 ELXA 4437 Df Esd Gc Rdr RTm/h/v	**BOUNTEOUS** **Bounteous Maritime Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	8 733 5 990 15 178	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2255) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 33,0 15,5 33,8 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 3 387kW (4 540bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf)	Pielstick Ail 13,5kn

5325302 DVEQ 212698 Df Esd Gc Pfd Rdr	**BOUNTIFUL** ex Shoichi Maru No. 25-68 **Linda-Mar Corp.** Manila Philippines	**387** — —		**1960** Yamanishi Zosen Tekkosho —Ishinomaki (378) 49,79 8,06 3,112 44,51 8,01 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft In.708	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho Yaizu 10kn
7051814 WK8034 508287	**BOUNTIFUL** **Mussel Inc.** Juneau, Ak United States of America	**163** 110 —		**1967** Fuller SB. Corp.—East Boothbay, Me *24,97* 7,04 3,71	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7513135 WYU8 258 549754 RT	**BOUNTIFUL CLIPPER** ex Doris T-74 **Isbell Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
5146926 3EFX 5017-HK Df Esd Rdr	**BOUNTIFUL COUNTRY** ex Lucky Star-77 ex Helios-71 **Oscar (Panama) S.A.** Panama Panama	T.Mk **1 908** 1 046 2 905 **2 682** 1 517 3 434	NV	**1950** Lindholmens Varv. A/B—Got (1005) 95,26 13,77 5,576/6,109 88,75 13,72 8,13 F 21,7 2 dks rf 51	**M General Cargo** 12P 4 Ho 15,3 14,4 16,9 11,5 G.5 165 B.4 612 4 Ha (8,6 8,6 7,2 5,7 × 5,4) 9W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) Gotaverken Karlstads M/V Kristinehamn Gen 3 × 75kW 220V d.c. Fuel 325,0t (d.o.) 13kn
5352434 OSBY Df Esd RT	**BOUNTY 4** ex Tanny-72 ex Constant-53 **Bounty S.P.R.L.** Oostende Belgium	**230** 130 274	(BV)	**1932** N.V. Scheeps. v.d. Werf—Deest (190) 42,70 6,28 6,23 2,54 RQD 8,9 RFD 5,8 1 dk R len 56	**M General Cargo** 1 Ho 27,9 ER G.459 B.445 2 Ha (9,9 9,5 × 4,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 55 semi-diesel Machfbr. Bolnes Bolnes Fuel 10,0t (d.o.) 8kn
7107455 Df Esd Rdr RT	**BOURAQ** **Government of Tunisia (Mercantile Marine School)** Sousse Tunisia	**148** 67 —	BV	**1970** Cant. Nav. di La Spezia—Spz 28,00 6,41 2,096 23,60 6,20 3,41 1 dk	**M Fishing** Training 1 Ha (0,7 × 0,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 11kn
7431686 DIKG 12057 Df Esd Gc Rdr RT	**BOURGOGNE** ex Komet I-78 ex Saracen Prince-76 Launched as Komet **Henry Gerdau G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**999** 672 2 559	GL	**1975** J. J. Sietas Schiffsw.—Ham (745) 81,41 13,64 5,042 74,17 13,39 7,50 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 417 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel 13,75kn
5410432 SULL Rdr RT	**BOURI** **Suez Canal Authority** Port Said Egypt	**200** — —	(GL)	**1962** Timsah SB. Co.—Ismailia (5) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Oil 4SA 16Cy. 222 × 227 with sr gearing General Motors Corp. Det Controllable pitch propeller
5102047 YKAV Df Esd Rdr RT	**BOUSAMRA** ex L'Armoricain-77 ex Turquoise-69 ex Ellen Helleskov-65 **Mustafa Jindi Maritime Agency** Syria	**499** 314 960	**✠100A1** SS 11/78 Ice Class 3 **✠LMC** EL j $1\frac{1}{8}$"SQ	**1961**-9 Schps. "Hoogezand" J. Bodewes —Hgz (105) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329t incl. Dk a26t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 110 B.1 041 2 Ha ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Fuel 72,0t 11,5kn
7503300 RT	**BOUSTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**21** 8 2	**✠100A1** for service within 3 miles of Bandar Abbas **✠LMC** EL (A) $\frac{5}{16}$"U1	**1975**-11 Van Mill's Schpsb. & Cons.—Hxd (74 -68) 13,77 4,02 1,232 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz Kln
5049702 FIVN SM 23 6194	**BOUTONNE** **Timac Roullier** St. Malo France	**181** 93 225		**1955** Atelier de Bordeaux-Bassens —Bordeaux *28,29* 7,35 ... ... 1 dk	**TM Dredger** G.300 1 Ha (10,5 × 4,9)	2 Oil 4SA each 3Cy. 140 × 180 206kW (276bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5149992 ISZN 435 Rdr	**BOVE** ex Hestia-75 **Franki Sarda S.p.A.** Cagliari Italy	**145** 6 —	RI (BV)	**1942** Enterprise Eng. & Fdry Co.—S.Fo 26,40 7,04 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 304 × 380 E made44 fitted— Enterprise Eng. & Fdry. Co. S.Fo Fuel 20,5t (d.o.) 9kn
5049752	**BOVRIL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**342** 227 —		**1928** J. I. Thornycroft & Co. Ltd.—Sou (1081) 48,77 10,98 1,524 10,93 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 Norris, Henty & Gardner Mch Fuel 19,5t 9kn
7368889 LNVC 18274 Df Esd Gc Pfd Rdr RT	**BOW CECIL** **Sameiet Bow Cecil** Jacob Christensen Bergen Norway	**3 567** 2 320 6 147	NV	**1974** Soviknes Verft A/S—Syvikgrend (78) 103,38 15,85 6,947 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical , Ice strengthened 17 Ta ER L.6 560	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)

7005308 LHVT C17314 Df Esd Gc Rdr RTv	**BOW CEDAR** **Sameiet Bow Cedar** A/S Rederiet Odfjell Bergen Norway	**12 868** 8 438 21 723	NV	**1969** Nylands Verksted—Oslo (661) 170,72 21,95 10,078 162,29 21,65 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical Mchy.aft 4 Ta 22 Ta (s.stl) L.23 172 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Akers Nylands Verksted Gen 1 × 496kW 2 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-29,5pd	B&W Oslo
7113674 LCEF C17681 Df Esd Gc Pfd Rdr RT	**BOW ELM** **Sameiet Bow Elm** A/S Rederiet Odfjell Bergen Norway	**6 792** 3 882 8 725	NV	**1971** Moss Rosenberg Verft A/S—Moss (174) 125,36(BB) 19,05 8,649 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** Chemical Pressurised Ref. Ice strengthened 8 Ta ER 6 Ta 6 cyl horizontal ER L.8 129 HeCls. B Der 2(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Nylands M/V Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 348,5t (hvf)-33,5pd	B&W Oslo 17kn
7359424 JXRU 18495 Df Esd Gc Pfd Rdr RT	**BOW FAGUS** **K/S A/S Chem-Tank I** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 104 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo 170,72(BB) 25,94 11,329 163,10 25,89 15,30 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd	Sulzer Turku/Abo 16,25kn
7359448 LAKP 18591 Df Esd Gc Pfd Rdr RT	**BOW FLOWER** **K/S A/S Chem-Tank II** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 103 31 501	NV	**1975** Oy Wartsila Ab—Turku/Abo (1218) 170,72(BB) 25,94 11,373 163,07 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd	Sulzer Turku/Abo 16,25kn
7384792 LATV 18638 Df Esd Gc Pfd Rdr RT	**BOW FORTUNE** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 061** 11 278 28 059	NV	**1975** Stocznia Szczecinska—Szn (B76/01) 170,52 25,35 11,081 159,92 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 horizontal cyl Ta on dk 38 Ta ER L.3 167	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 400kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 2 052,5t (hvf)	Sulzer Poznan 17kn
7022203 LNCU C17450 Df Esd Gc Pfd Rdr RT	**BOW GRAN** **Sameiet Bow Gran** A/S Rederiet Odfjell Bergen Norway	T.Mk **5 475** 3 568 9 057 **6 673** 4 334 9 970	NV	**1970** Moss Vaerft & Dokk A/S—Moss (169) 120,83 18,52 8,546/9,068 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.8 874 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Akers Nylands Verksted Gen 1 × 400kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 640,0t (hvf)-18,5pd	B&W Oslo 14kn
7002497 LJFO C17323 Df Esd Gc Pfd Rdr RTv	**BOW LIND** **S/A Hassel** A/S Rederiet Odfjell Bergen Norway	T.Mk **5 481** 3 563 9 119 **6 672** 4 323 9 995	NV	**1969** Moss Vaerft & Dokk A/S—Moss (167) 120,81 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Akers Nylands Verksted Gen 1 × 400kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 632,0t (hvf)-15,0pd	B&W Oslo 15kn
7504287 LDWY 18869 Df Esd Gc Rdr RT	**BOW MASTER** **A/S Rederiet Odfjell** Bergen Norway	**3 605** 2 315 6 050	NV	**1977** Soviknes Verft A/S—Syvikgrend (80) 101,33 15,83 7,001 95,03 15,82 8,31 P - F - 1 dk rf 76	**M Tanker** Oil Chemical Ice strengthened Mchy.aft L.6 560	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 4 028kW (5 400bhp) Lindholmens Motor Akt.	Pielstick Got 14kn
7382782 LAFX 18595 Df Esd Gc Pfd Rdr RT	**BOW QUEEN** **Sameiet Bow Queen** A/S Rederiet Odfjell Bergen Norway	**3 608** 2 314 6 147	NV	**1975** Soviknes Verft A/S—Syvikgrend (79) 103,38 15,85 6,947 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical Ice strengthened 17 Ta ER L.6 560	Vee Oil 4SA 12Cy. 400 × 600 4 476kW (6 000bhp) Lindholmens Motor Akt. Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)	Pielstick Got 14,5kn
7007655 LLLX C17381 Df Esd Gc Pfd Rdr RTv	**BOW ROGN** **S/A Storli** A/S Rederiet Odfjell Bergen Norway	T.Mk **5 475** 3 559 9 119 **6 673** 4 325 10 033	NV	**1970** Moss Vaerft & Dokk A/S—Moss (7024) 120,83 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Akers Nylands Verksted Gen 1 × 400kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 779,5t (hvf)-15,0pd	B&W Oslo 14,5kn
7431222 LGDO 19078 Df Esd Gc Rdr RT	**BOW SEA** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 057** 11 272 28 084	NV	**1978** Stocznia Szczecinska—Szn (B76/12) 170,52 25,33 11,094 163,02 25,32 14,41	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 720kW 450V 60Hz a.c.	Sulzer Poznan 17kn
7384883 LFBD 18982 Df Esd Gc Pfd Rdr RT	**BOW SKY** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 060	NV	**1977** Stocznia Szczecinska—Szn (B76/10) 170,52 11,000 163,18 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 720kW 450V 60Hz a.c.	Sulzer Poznan 17kn
7384819 LCGU 18714 Df Esd Gc Pfd Rdr RT	**BOW SPRING** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 28 059	NV	**1976** Stocznia Szczecinska—Szn (B76/03) 170,52(BB) 25,33 11,000 159,92 25,30 14,46 P - F - 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 720kW 450V 60Hz a.c.	Sulzer Poznan 17kn

7384845 LDQC 18839 Df Esd Gc Pfd Rdr RT	**BOW STAR** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 28 060	 NV	**1976** Stocznia Szczecinska—Szn (B76/06) 170,52 10,999 163,02 25,32 14,41 P - F - 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
7384869 LDZE 18898 Df Esd Gc Pfd Rdr RT	**BOW SUN** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 021	 NV	**1976** Stocznia Szczecinska—Szn (B76/08) 170,52 25,33 11,075 163,02 25,30 14,43 P - F - 1 dk rf nil	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 428,5t (hvf)-64,0pd 17kn
6413235 GNLE 306078 Esd Rdr RTv	**BOWBELLE** **British Dredging (Sand & Gravel) Ltd.** London United Kingdom	**1 475** 751 1 880	**✠100A1** SS 8/77 sand carrier U.K. coasting service **✠LMC** EL q 1⅛"SQ	**1964**-7 Ailsa SB. Co. Ltd.—Troon (517) 79,91 13,59 4,223 76,21 13,49 5,19 RQD 23,2 RFD 7,4 1 dk RW rf 178 DK fwd 4BH WB523t	**M Dredger/Sand Carrier** Suction 1 Ho 23,1 ER 1 Ha (stl) (23,1 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Stckpt Gen 2 × 75kW 220V d.c. Fuel 40,5t (d.o.) 11,75kn
6719328 GXCU 333731 Esd Pfd Rdr RTm/v	**BOWCROSS** ex Chichester Cross-71 **British Dredging Builders Merchants Ltd.** Cardiff United Kingdom	**968** 487 1 786	**✠100A1** CS 8/75 sand carrier U.K. coastal service Eire & between River Elbe & Brest **✠LMC** EL (K) J 1⅛"SQ	**1967**-8 Goole SB. & Repairing Co. Ltd. —Goole (556) 59,75 11,97 4,344 56,39 11,89 4,96 P 11,0 F 7,4 1 dk rf nil 4BH WB416t	**M Dredger/Sand Carrier** Suction 1 Ho 23,4 ER	Oil 4SA 8Cy. 222 × 292 sr reverse geared 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 60kW 415V 50Hz a.c. Fuel 43,5t (d.o.) 10kn
5049805 KCZB 247451 Df Esd Gc Rdr RT	**BOWDOIN VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 640** 4 605 10 852	 AB	**1945** Permanente (Shpyd No. 1) —Richmond (588) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6600967 VGXR 323854 Rdr RT	**BOWEN QUEEN** **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**1 124** 721 254	**✠A1** SS 10/77 Gulf Islands, Howe Sound or Jervis Inlet **✠LMC** EL (p) 1"SQ	**1965**-12 Victoria Mchy. Depot Co. —Victoria, B.C. (131) 63,10 18,65 2,439 57,51 18,60 4,27 1 dk rf 762 6BH	**TM Ferry**	2 Oil 4SA each 8Cy. 232 × 267 with sr reverse gears 1 194kW (1 600bhp) White Motor Co. Springfield 2 propellers aft, 2 fwd
5049817 WL6521 279514 RT	**BOWERY BAY** **City of New York (Dept. of Public Works)** New York, NY United States of America	**1 578** 912 2 687	 (AB)	**1959** John H. Mathis Co.—Camden (214) 86,26 13,75 4,312 80,78 13,72 5,19 2 dks rf 76	**TM Sludge** Sl Self-unloader 6 Ta ER	2 Oil 4SA each 6Cy. 394 × 559 1 388kW (1 860bhp) Cooper-Bessemer Corp. Mount Vernon Fuel 83,5t
6515540 GRQH 308794 Esd Pfd Rdr RTv	**BOWFLEET** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 548** 737 —	**✠100A1** CS 11/75 sand carrier U.K. coasting & English Channel service also between River Elbe & Bordeaux **✠LMC** EL q 1⅛"SQ	**1965**-9 Ailsa SB. Co. Ltd.—Troon (520) 80,70 13,67 4,490 76,21 13,49 5,19 P 18,9 F 8,6 1 dk RW rf 178 4BH WB482t	**M Dredger/Sand Carrier** Suction 1 Ho 24,3 ER 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd Stckpt Gen 2 × 100kW 220V d.c. Fuel (d.o.)
7304845 361437 Esd Pfd Rdr RT	**BOWHERALD** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 425	 BV	**1974** Ailsa SB. Co. Ltd.—Troon (534) 99,07 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T Mchy.aft Hopper 2 100 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 251 × 298 geared to sc. shaft 3 178kW (4 260bhp) British Polar Engines Ltd. Gls Thw. thrust propeller fwd 13,5kn
7340538 2EPC 361446 Esd Pfd Rdr RT	**BOWKNIGHT** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 425	 BV	**1974** Ailsa SB. Co. Ltd.—Troon (535) 99,07 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T Mchy.aft Hopper 2 100 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 251 × 298 geared to sc. shaft 3 447kW (4 620bhp) British Polar Engines Ltd. Gls Thw. thrust propeller fwd
5419103 304705	**BOWLER** **Bowker & King Ltd.** London United Kingdom	**217** 103 315	 ✠Classed LR until 10/70	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (S803) 35,13 7,50 2,344 33,53 7,17 2,75 Trunk 15,6 F 6,1 1 dk rf nil	**M Tanker** 4 Ta ER L.303 HeCls. C Der 1(1)	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse gearing 179kW (240bhp) Kelvin Bergius Kelvin Co. Ltd. Gls Gen 1 × 30kW 220V d.c. Fuel 8,0t (d.o.) 8,5kn
5049829 MTSJ 185362 Esd Rdr RTm	**BOWLINE** **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**596** 274 652	 ✠Classed LR until 11/4/75	**1953**-9 N.V. Bodewes Schps. —Martenshoek (399) 54,56 8,89 3,906 49,36 8,84 4,27 P 16,2 F 7,4 1 dk RW rf 76	**M Dredger/Sand Carrier** Suction 1 Ho 13,1 ER 1 Ha (13,1 × 5,7) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 642kW (860bhp) Masch. Kiel A.G. Kiel Gen 2 × 40kW 220V d.c. Fuel (d.o.)
5186483 Df Esd Gc Pfd Rdr RTm/h	**BOWON** ex Kibi Maru-78 **Pisang (Panama) S.A.** Panama	**5 640** 3 226 8 393	 NK	**1957** Kure Zosensho—Kur (28) 127,51 17,25 7,570 118,01 17,20 9,66 P 31,7 F 12,8 1 dk, pt 2nd dk RW rf 127	**M General Cargo** . 4P 3 Ho 16,3 34,5 33,0 ER G.11 578 B.10 833 3 Ha (8,8 25,5 25,5 × 7,1) ER 16W Der 2(110) 10(15)	Oil 2SA 5Cy. 700 × 1200 3 059kW (4 100bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 144kW 445V 60Hz a.c. Fuel 618,0t (hvf)-14,5pd 13,5kn

6927212 3EMD 4438-74 Df Esd Gc Pfd Rdr RT	**BOWOON No. 3** ex Yuyo Maru-74 **Themis Sea Transportation S.A.** Panama Panama	**2 549** 1 589 4 102	KR NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (550) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** 4 Ta ER L.5 062	Oil 4SA 6Cy. 460 × 270 1 940kW (2 600bhp) Akasaka Tekkosho Gen 2 × 80kW 345V a.c. Fuel 432,0t-11,0pd	Yaizu 12,75kn
7304417 6NDB IM2131 Df Esd Gc Rdr RT	**BOWOON No. 5** ex Kogen Maru-75 **Bo Woon Sang Sa Co. Ltd.** Inchon South Korea	**1 998** 1 315 3 805	KR NK	**1972** Miyoshi Zosen—Uwajima 93,43 13,24 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.4 841	Oil 4SA 6Cy. 460 × 720 2 238kW (3 000bhp) Akasaka Tekkosho Fuel 265,0t-10,0pd	Yaizu 12,5kn
7004237 D7AV IM15666 Df Esd Gc Rdr RT	**BOWOON No. 7** ex Tenkei Maru No. 2-77 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**3 084** 1 556 5 482	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (558) 99,45 15,04 6,757 92,00 15,02 7,78 P 20,5 F 11,9 1 dk	**M Tanker** 10 Ta ER L.6 828	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 100kW 445V a.c. Fuel 497,0t-14,0pd	Yaizu 12kn
7225178 D7BO IM1831 Df Gc Pfd Rdr	**BOWOON No. 9** ex Tomiwaka Maru No. 8-77 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**4 223** 2 674 7 069	KR NK	**1972** Imabari Zosen—Imabari (293) 109,63 16,39 6,986 103,00 16,34 8,39 P 22,3 F 9,5 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.8 951	Oil 2SA 8Cy. 450 × 800 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 905,5t-34,0pd	Kob 13,5kn
6420379 GNVE 306188 Esd Pfd Rdr RTv	**BOWPRINCE** **British Dredging (Sand & Gravel) Ltd.** London United Kingdom	**1 485** 722 2 083	**✠100A1** SS 1/78 sand carrier U.K. coasting service **✠LMC** EL q $1\frac{7}{16}$"SQ	**1964**-11 Ailsa SB. Co. Ltd.—Troon 80,70 13,82 4,496 76,21 13,49 5,19 P 18,9 F 9,2 1 dk RW rf 178 DK 6BH WB585t	**M Dredger/Sand Carrier** Suction 1 Ho 24,3 ER 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Gen 2 × 75kW 220V d.c. Fuel (d.o.)	Stckp
5401833 GLJE 303642 Esd Rdr RTv	**BOWQUEEN** **British Dredging Aggregates Ltd.** Newport, Gwent United Kingdom	**1 238** 619 1 577	**✠100A1** SS 10/74 sand carrier U.K. coasting service **✠LMC** EL p $1\frac{5}{8}$"SQ	**1963**-2 Ailsa SB. Co. Ltd.—Troon (515) 78,52 12,15 4,592 73,16 11,89 5,26 P 18,9 F 8,6 1 dk RW rf 152 DK fwd 4BH WB644t incl. DTf126t & DTa71t	**M Dredger/Sand Carrier** Suction 1 Ho 23,1 ER 1 Ha (stl) (23,1 × 8,5) ER 2W Der 1(5)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Gen 2 × 110kW 220V d.c. Fuel 56,0t (d.o.)	Stckp 12,5kn
6701620 GVLE 309332 Esd Pfd Rdr RTv	**BOWSPRITE** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 503** 814 2 093	**✠100A1** CS 3/77 sand carrier U.K. Channel Islands Isle of Man & between River Elbe & Brest **✠LMC** EL q $1\frac{5}{8}$"SQ	**1967**-3 Ailsa SB. Co. Ltd.—Troon (523) 80,47 13,95 4,306 76,21 13,49 5,21 RQD 23,2 RFD 8,6 1 dk RW rf 178 DK DK fwd 4BH WB490t	**M Dredger/Sand Carrier** Suction 1 Ho 20,4 ER G.1 076 1 Ha (stl) (20,4 × 8,5) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Gen 2 × 165kW 1 × 35kW 220V 60Hz a.c. Fuel 40,0t (d.o.)	Stckp 12,25kn
7039464 GOTF 341250 Esd Gc Pfd Rdr RTm/v	**BOWSTREAM** ex Hudson Stream-72 **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 555** 797 —	BV ✠Classed LR until 15/4/76	**1971**-3 A. Vuijk & Zonen—Capelle (853) 82,61 13,03 4,693 76,94 13,01 5,85 B 9,8 F 12,2 1 dk rf nil len 73 conv Effluents Tanker 73	**TM Dredger/Sand Carrier** Suction 4 Ta ER L.1 530	2 Oil 4SA each 8Cy. 222 × 292 1 492kW (2 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 50kW 415V 50Hz a.c. Fuel 101,5t (d.o.)	Dursley 12,5kn
6908618 GZJK 338382 Esd Pfd Rdr RTv	**BOWTRADER** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 592** 814 2 636	**✠100A1** SS 1/78 sand carrier U.K. coasting & English Channel service, also between River Elbe & Brest **✠LMC** EL M $1\frac{5}{8}$"U2	**1969**-7 Ailsa SB. Co. Ltd.—Troon (528) 86,21 14,66 4,242 81,69 14,33 5,26 RQD 23,2 RFD 8,6 1 dk rf 178 DK DK fwd 6BH WB719t	**M Dredger/Sand Carrier** Suction 1 Ho 23,7 ER 1 Ha (23,7 × 9,3) ER	Oil 4SA 8Cy. 318 × 368 reverse reduction geared 1 567kW (2 100bhp) English Elec. Diesels Ltd. Gen 3 × 120kW 220V d.c. Fuel 32,5t (d.o.)	Lcn 12kn
7512466 Df Esd Gc Pfd Rdr RT	**BOXER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Alphonse Letzer Antwerpen Belgium	*491* *10* —	BV	**1977** N.V. Schpswerf Van Rupelmonde—Rupelmonde (438) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 reduction geared S.A. Cockerill-Ougree-Providence Controllable pitch propeller Thw. thrust propeller fwd	Seraing 14,75kn
7051826 WC7351 259592	**BOXER** ex Uzinki ex Sgt. Howard L. Kimsey BSP 1924 **New England Fish Co.** Seattle, Wa United States of America	**182** 151 —		**1944** Maritime Shipyards—Seattle, Wa (140 E) *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7531369 SGQA Df Esd Gc Pfd Rdr RT	**BOXY** **Angbats A/B Kalmarsund** Kihlberg-Rederierna Goteborg Sweden	**6 227** 3 660 8 139	**100A1** Class contemplated	**1978** Kalmar Varv—Kal (444) 121,01 18,04 7,622 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil	**M General Cargo** Newsprint 1 Ho 75,2 ER B.10 355 1 Ha (76,2 × 14,4) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	B&W Inn 14kn
6604573 DIDO Df Esd Gc Rdr RTm	**BOY MATTHIESEN** **H. P. Matthiesen & Co.** Warnholz, Schmidt & Co. Hamburg Federal Republic of Germany	**999** 685 1 859	GL	**1966** Schiffsw. Hugo Peters—Wewelsfleth (523) 71,61 11,21 4,954 64,42 11,18 5,69 P 17,4 B 9,5 F 11,0 1 dk RW	**M General Cargo** 1 Ho 46,7 ER G.2 417 B.2 231 2 Ha (17,9comb. 18,5comb. × 6,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 320 × 450 895kW (1 200bhp) Masch. Kiel G.m.b.H. Gen 2 × 25kW a.c. Fuel 96,5t (d.o.)	Kiel 11,25kn

6516726	**BOYEVAYA SLAVA**	**16 387**		**1965** Kieler Howaldtswerke A.G.—Kiel	**M Factory Ship**	Oil 2SA 6Cy. 700 × 1200
UGNK		11 033		(1180)	Fish-factory Ref	4 073kW (5 460bhp) MAN
M-27382	**U.S.S.R. -'Zapryba'**	11 086	RS	167,27 24,03 7,551	Ice strengthened	Kieler Howaldtswerke A.G. Kiel
Df Esd	Klaypeda U.S.S.R.			153,52 24,01 14,81	5 Ho ER	13,5kn
Gc Pfd				P 33,3 F 29,3 4 dks	In.14 500	
Rdr RT					5 Ha (3,9 3,9 3,9 3,9 3,5 × 3,9) ER	
					10W Der 2(10) 8(5)	

6925927	**BOYEVOY**	T.Mk		**1967** ............U.S.S.R.	**D-E Fish Carrier**	4 Oil 4SA each 6Cy. 318 × 330 total
UKAB		**2 985**		99,37 14,03 —/5,611	Ref.	2 984kW (4 000bhp) driving 1 gen. of
M-29066	**U.S.S.R. -'Dalryba'**	1 074	RS	90,00 14,00 7,24	Ice strengthened	3 040kW connected to 1 elec. motor &
Df Rdr	Vladivostok U.S.S.R.	—		2 dks	3 Ho ER	geared to sc. shaft
		3 558			In.3 270	....
		1 550			3 Ha (each 4,1 × 3,5) ER	13,5kn
		2 583			6W Der 6(3)	

6730114	**BOYEVOY**	**368**		**1956** Santierul Naval Galatz—Gtz	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500
UUUW		—		44,51 9,48 3,360		
M-23806	**U.S.S.R. -Caspian Shipping Co.**	156	RS	4,40	Ice strengthened	Russki-Diesel Wks Len
	Astrakhan U.S.S.R.			1 dk		11kn

6730126	**BOYKIY**	**844**		**1958** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 driving 4
UJSM		239		63,58 9,50 4,420		gen. connected to 2 elec. motors &
M-22333	**U.S.S.R. -'Dalryba'**	365	RS	59,14 9,45 5,47	Ice strengthened	geared to sc. shaft
Df Esd	Vladivostok U.S.S.R.			1 dk		
Gc Rdr						Kharkov
RT						17,25kn

6517768	**BOYO MARU**	**464**		**1965** Kanda Zosensho—Kur (100)	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 330
JK2243		245		43,52 11,51 2,667	251P	560kW (750bhp)
95777	**Boyo Kisen K.K.**	—		38,99 10,01 3,61		Daihatsu Kogyo Osa
Rdr	Yanai, Japan			1 dk		Gen 2 × 36kW 225V a.c.
	Yamaguchi Pref.					13kn

5049910	**BOZBURUN**	**175**		Lch.**1955** Cmpl.**1962**-7 Denizcilik Bankasi	**M Tug**	Oil 2SA 6Cy. 360 × 600
	Launched as Karadon	42		T.A.O.—Halic (107)		
3359	**Denizcilik Bankasi T.A.O.**	—	✠Classed LR until	28,81 7,83 2,496		Sulzer Bros. Ltd. Win
	Liman Isletmesi		27/1/78	27,01 7,31 3,66		Gen 2 × 60kW 1 × 5kW 220V d.c.
	Istanbul Turkey					Fuel (d.o.)
				RW rf 686		

5401132	**BOZE MARU No. 10**	**193**		**1962** Shin Yamamoto Zosen—Kochi (18)	**M Ferry**	Oil 4SA 6Cy. 275 × 410
8KWC	ex Ashizuri Maru No. 3	116		37,80 6,81 2,058	350P	485kW (650bhp)
92518	**Boze Kisen K.K.**	83		33,99 6,80 3,00	1 Ho ER	Ito Tekkosho Shimizu
Rdr RT	Ieshima, Japan			1 dk		12,25kn
	Hyogo Pref.			RW	1 Ha ER	

5267770	**BOZE No. 11**	**264**		**1961** Hashihama Zosen—Imabari (124)	**M Ferry**	Oil 4SA 6Cy. 325 × 460
7LND	ex Oyashio	128		40,75 7,04 2,998	315P	560kW (750bhp)
88275	**Boze Kisen K.K.**	49		36,99 6,99 3,20		Nippon Hatsudoki Kob
Rdr	Ieshima, Japan			1 dk		Gen 2 × 25kW 225V a.c.
	Hyogo Pref.					Fuel 9,0t-3,0pd 13kn

5049922	**BOZKIR**	**175**		Lch.**1955** Cmpl.**1962**-11 Denizcilik	**M Tug**	Oil 2SA 6Cy. 360 × 600
	Launched as Dilaver	42		Bankasi T.A.O.—Halic (106)		
3410	**Denizcilik Bankasi T.A.O.**	—	✠Classed LR until	28,81 7,83 2,496		Sulzer Bros. Ltd. Win
	Liman Isletmesi		27/1/78	27,01 7,31 3,66		Gen 2 × 60kW 1 × 5kW 220V d.c.
	Istanbul Turkey					Fuel (d.o.)
				RW rf 686		

6720080	**BOZKURT 1**	**459**		**1967** Deniz Insaat Kizaklari—Buyukdere	**M Tanker**	Oil 4SA 8Cy. 295 × 420
TCZP		297		(104)		448kW (600bhp)
3814	**Bozkurt 1 Gemisi Donatma**	755	BV	54,11 8,49 3,601	8 Ta ER	Masch. Buckau-Wolf Kiel
Esd RT	**Istiraki**			50,02 8,46 3,97	L.1 067	10kn
	Istanbul Turkey			1 dk		

7036709	**BOZTEPE**	**108**		**1970** Denizcilik Bankasi T.A.O.—Izmir (5)	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse reduction
		—		26,17 7,12 3,099		geared
	Denizcilik Bankasi T.A.O.	—		24,03 6,71 3,43		Klockner-Humboldt-Deutz Kln
	Trabzon Turkey			1 dk		

5032943	**BP ADEN**	**311**	✠**A1** SS 9/76	**1954**-6 Clelands (Successors) Ltd.	**Tank Barge**	
		279	oil tanker—FP above	—Wallsend (190)		
186083	**BP (Aden) Ltd.**	660	65,5°C. Aden harbour	38,21 8,74 3,201	4 Ta	
	London United Kingdom		service	35,51 8,69 3,51	L.667 HeCls. C	✠ db 0,73N/mm² (105lbf/in²)
			EL (d)	1 dk		class withdrawn 3/61
				RW		
				6BH WB94t		

5032955	**BP AL-RODHA**	**47**	✠**A1** SS 7/76	**1960**-3 J. Bolson & Son Ltd.—Poole	**M Tanker**	Oil 4SA 6Cy. 140 × 197 reverse geared
		24	oil tanker—FP above	(534)		79kW (106bhp)
301077	**BP (Aden) Ltd.**	61	65,5°C. Aden harbour	22,41 4,58 1,524	2 Ta ER	L. Gardner & Sons Mch
	London United Kingdom		service	21,11 4,35 1,91		Fuel-0,5pd 5,75kn
			✠**LMC**	1 dk		
			EL (a) $\frac{11}{16}$"	rf nil		
				3BH WB9t		

6620022	**BP ALERT**	**652**	✠**100A1** SS 8/75	**1967**-6 Cochrane & Sons Ltd.—Selby	**M Tank Barge**	Oil 4SA 6Cy. 248 × 318 reverse geared
GVBE	ex Pronto-76	310	oil tanker	(1508)	Mchy.aft	528kW (708bhp)
309916	**BP Oil Ltd.**	1 008	Thames Estuary service &	58,91 10,70		Mirrlees National Ltd. Stckpt
Rdr RT	London United Kingdom		to Ipswich or Mersey	56,24 10,37 3,36		db 1,04N/mm² (150lbf/in²)
			Estuary service	Trunk 22,9 1 dk		Gen 2 × 60kW 1 × 38kW 220V d.c.
			✠**LMC**	rf nil len 70		
			EL H	9BH WB150t		

6803375 GXLU 334765 Gc Rdr RT	**BP BATTLER** ex Inverness-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 228	**✠100A1** SS 6/78 oil tanker **✠LMC** EL M $1\frac{1}{4}$"U2	**1968**-2 Hall, Russell & Co. Ltd.—Aberdeen (936) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls (db 1,04N/mm^2 (150lbf/in^2)) Gen 2 × 75kW 1 × 30kW 220V d.c. 11,5kn
6914291 OVTB Df Esd Pfd Rdr RTm	**BP DIANA** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**150** 54 280	**✠100A1** SS 5/77 oil tanker Ice Class 2 **✠LMC** EL F $\frac{3}{4}$"U2	**1969**-3 Svendborg Skibsv. A/S—Svendborg (125) 35,21 8,13 2,788 31,81 8,01 3,10 P 7,4 F 5,5 1 dk rf 686 8BH WB39t	**M Tank Barge** 8 Ta ER L.363	Oil 4SA 6Cy. 139 × 165 sr reverse geared 272kW (365bhp) ✠ NE 3/71 Caterpillar Tractor Co. Peoria Gen 2 × 16kW 380V 50Hz a.c. Fuel 14,0t (d.o.)-1,5pd
6708173 VJCS 191879 Df Esd Gc Rdr RT	**BP ENDEAVOUR** **BP Tanker Co. Ltd.** Newcastle, N.S.W. Australia	**13 187** 8 217 19 813	**✠100A1** SS 11/75 oil tanker (cc) **✠LMC** EL it $2\frac{7}{16}$"U2	**1967**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (76) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** Oil Chemical 33 Ta ER L.27 955 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB 2,17N/mm^2 (314lbf/in^2) Spt AuxB (o.f.) 1,00N/mm^2 (145lbf/in^2) AuxB (ex.g) 2,07N/mm^2 (300lbf/in^2) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 254,0t (d.o.)-32,0pd 14kn
6815548 VJCT 191880 Df Esd Gc Rdr RTv	**BP ENTERPRISE** **BP Tanker Co. Ltd.** Newcastle, N.S.W. Australia	**13 185** 8 218 19 793	**✠100A1** SS 3/77 oil tanker (cc) **✠LMC** EL it $2\frac{7}{16}$"U2	**1968**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (77) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** 33 Ta ER L.27 955 Cr 2(5) HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB 2,17N/mm^2 (314lbf/in^2) Spt AuxB (o.f.) 1,00N/mm^2 (145lbf/in^2) AuxB (ex.g) 2,07N/mm^2 (300lbf/in^2) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 338,0t (hvf)-32,0pd 14kn
5033014 168599 RTv	**BP FIREMASTER** **BP Refinery (Llandarcy) Ltd.** Swansea United Kingdom	**88** 88 —	✠LR class withdrawn-Owners' request 12/1/79	**1959** (Pontoons) J. S. Watson (Gainsborough) Ltd.—Gainsborough (1764) Len & Cmpl. **1960**-1 R. S. Hayes (Pembroke Dock) Ltd.—Pembroke Dock (507) 18,29 11,59 15,24 10,98 2,29 1 dk rf nil	**M Twin Hull/Firefloat** Pontoon Mchy.fwd & aft	2 Oil 4SA each 6Cy. 140 × 160 216kW (290bhp) W. H. Dorman & Co. Ltd. Stafford Gen 2 × 11,5kW 110V d.c. 1 Directional propeller aft, 1 fwd, removable (not classed) Fuel (d.o.)
5033026 GHBV 301209	**BP GHENT** ex BP VI **BP Trading Ltd.** London United Kingdom	**144** 94 290		**1950** N.V. Schpswerf Van Rupelmonde —Rupelmonde *37,37* 5,03 4,98 1 dk	**M Tank Barge**	Oil 2Cy. 242 × 320 67kW (90bhp) Anglo-Belgian Co. Gent/Gand Gen 2 24V d.c. Fuel (d.o.)
7230496 GPHM 358682 Esd Gc Rdr RT	**BP JOUSTER** ex Swansea-76 **BP Oil Ltd.** London United Kingdom	**1 598** 771 2 342	**✠100A1** SS 5/77 oil tanker short international voyages **✠LMC** EL M $1\frac{5}{16}$"U2	**1972**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.90) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) NE 5/77 Alpha-Diesel A/S Frederikshavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7016060 333218 Gc Rdr RTv	**BP MARINE 70** **BP Singapore Pte. Ltd.** Singapore Singapore	**397** 361 788	**✠A1** SS 8/78 oil tanker FP above 65,5°C. Singapore harbour service **✠LMC** EL (H) $1\frac{1}{16}$"U2	**1970**-4 Jurong Shpyd Ltd.—Sng (66) 45,47 10,52 2,883 45,12 10,37 3,51 1 dk rf 102 9BH	**TM Tank Barge** 10 Ta ER L.900 Der 1(1)	2 Oil 4SA each 6Cy. 130 × 152 366kW (490bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,75kn
7721005	**BP PROGRESS** **BP Trading Ltd.** Lagos Nigeria	**483** — 600	BV	**1977** Scheeps. Damen B.V.—Gorinchem (913) 30,03 8,01 2,80 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts Caterpillar Tractor Co.
7341661 GUKC 363490 Rdr RT	**BP RAPID** ex Sheppey-76 **BP Oil Ltd.** London United Kingdom	**589** 286 704	**✠A1** oil tanker River Thames service **✠LMC** EL (H) $\frac{7}{8}$"U2	**1974**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.102) 58,91 10,27 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller
6413417 GMUK 306044 Esd Gc Pfd Rdr RTm/v	**BP SCORCHER** ex Killingholme-76 **BP Oil Ltd.** London United Kingdom	**1 182** 530 1 509	**✠100A1** SS 10/76 oil tanker **✠LMC** EL n $1\frac{5}{8}$"SQ	**1964**-7 Henry Robb Ltd.—Leith (487) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152 9BH WB130t	**M Tanker** 10 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Gl db 1,11N/mm^2 (160lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel (d.o.)
6903008 GYXT 337105 Esd Gc Rdr RTv	**BP SPRINGER** ex Dublin-76 **BP Oil Ltd.** London United Kingdom	**1 077** 493 1 562	**✠100A1** SS 7/77 oil tanker **✠LMC** EL K $1\frac{1}{8}$"U2	**1969**-4 Hall, Russell & Co. Ltd.—Aberdeen (944) 65,46 11,33 4,452 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,6 1 dk rf 152 10BH WB121t	**M Tanker** 5 Ta ER L.1 979 HeCls. C	Oil 4SA 6Cy. 280 × 320 sr geared 1 186kW (1 590bhp) ✠ NE 74 B&W Holeby Dieselmotor Fabrik Holeb wtdb 1,04N/mm^2 (150lbf/in^2) Gen 2 × 90kW 1 × 30kW 220V d.c. 11,5kn

6421646 GNVH 306174 Rdr RTv	**BP SPRITE** ex Torksey-76 **BP Oil Ltd.** London United Kingdom	**215** 114 305	✠**A1** SS 5/76 oil tanker — FP above 65,5°C. River Thames service ✠**LMC** EL (c)	**1964**-12 R. Dunston (Hessle) Ltd.—Hessle (S814) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 3 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 224kW (300bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6413675 GNJU 306096 Rdr RTv	**BP STURDY** ex St. Leonards-76 **BP Oil Ltd.** London United Kingdom	**215** 114 305	✠**A1** SS 8/76 oil tanker—FP above 65,5°C River Thames service ✠**LMC** EL (c)	**1964**-10 R. Dunston (Hessle) Ltd.—Hessle (S813) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 6 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7517492 374400 RT	**BP SYDNEY** **BP Australia Ltd.** Melbourne Australia	**896** 395 1 500	AB	**1977** Hornibrooks Northern Group —Brisbane (ES20) 54,01 13,90 3,785 53,01 13,70 4,78 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 597kW (800bhp) Cummins Engine Co. Columbus 7,5kn
5033222 186116	**BP TAWAHI** **BP (Aden) Ltd.** London United Kingdom	**114** 76 152	✠**A** SS 5/75 oil tanker—FP above 65,5°C. Aden harbour service EL a ⅝"	**1954**-9 Clelands (Successors) Ltd. —Wallsend (200) 24,57 7,07 1,524 24,39 7,01 2,44 1 dk 2BH	**Tank Barge** 2 Ta L.204	
6422353 OZLG RT	**BP VERA** **A/S Tankskibsrederiet** Kobenhavn Denmark	**69** 27 —	✠**100A1** SS 8/77 oil tanker Baltic & Kattegat service Ice Class 2 ✠**LMC** EL (a) 9/16"	**1964**-8 Bolsones Verft—Molde (201) 20,12 6,02 17,25 5,74 2,75 1 dk rf 381 BK 102 6BH WB21t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 130 × 152 with sr reverse gear 127kW (170bhp) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)
6814740 GYMV 335821 Gc Rdr RT	**BP WARRIOR** ex Grangemouth-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 257	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL M 1¼"U2	**1968**-7 Hall, Russell & Co. Ltd.—Aberdeen (938) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared 933kW (1 250bhp) Polar Nydqvist & Holm A/B Thn wtdb 1,04N/mm^2 (150lbf/in^2) Gen 2 × 75kW 1 × 30kW 220V d.c. 14kn
5040433 GPSJ 184701	**BP ZEST** ex Ben Harold Smith-76 **BP Oil Ltd.** London United Kingdom	**325** 163 328	✠**100A1** SS 3/78 oil tanker coasting service between Hull and Southampton ✠**LMC** EL e	**1952**-9 Rowhedge Ironworks Co. Ltd. —Rowhedge (742) 41,46 7,95 2,306 40,24 7,93 2,90 RQD 13,5 Trunk 20,8 1 dk RW 6BH WB12t	**M Tanker** 4 Ta ER L.396	Oil 2SA 4Cy. 250 × 420 231kW (310bhp) British Polar Engines Ltd. Gls Gen 1 × 15kW 110V d.c. Fuel 10,0t (d.o.)-1,5pd 8,5kn
5032797	**BP 21** ex A.I.O.C. No. 26-57 **BP (Aden) Ltd.** *Aden* United Kingdom	**75** — 102	✠**A-** SS 11/76 oil tanker—FP above 65.5°C. Aden harbour service EL (a)	**1949**-12 Mechans Ltd.—Scotstoun 24,44 5,97 1,245 24,39 5,80 1,99 2BH	**Tank Barge** 2 Ta L.140	
5032802 HO-4614 Df Esd Rdr RTm	**BP 25** ex Mil 25-55 **Michel B. Yamanis** Panama Panama	**387** 134 451	(NV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1020) 47,02 8,06 3,074 42,02 8,01 3,31 P 17,7 F 8,9 1 dk RW rf 152	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.) 10kn
5032838	**BP 27** ex A.I.O.C. No. 30-57 **BP (Aden) Ltd.** *Aden* United Kingdom	— — 46	✠**A-** SS 10/76 oil tanker—FP above 65,5°C. Aden harbour service EL (a)	**1950**-10 Millen Bros. Ltd.—Paisley 17,20 5,54 1,067 17,07 5,49 1,53 RW 2BH	**Tank Barge** 1 Ta	
5032917	**BP 37** **BP (Aden) Ltd.** *Aden* United Kingdom	**70** — —	✠**A** SS 12/75 oil tanker—FP above 65,5°C. Aden harbour service EL (a)	**1959**-3 Clelands (Successors) Ltd. —Wallsend (240) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil 3BH	**Tank Barge** 1 Ta L.51	
5032929	**BP 38** **BP (Aden) Ltd.** *Aden* United Kingdom	**70** — —	✠**A** SS 7/76 oil tanker—FP above 65,5°C. Aden harbour service EL (a)	**1959**-3 Clelands (Successors) Ltd. —Wallsend (241) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil 3BH	**Tank Barge** 1 Ta L.51	
5033155 DGYO RTv	**BP 39** ex BP Olex 39-64 **Deutsche BP A.G.** Hamburg Federal Republic of Germany	**177** 98 261	GL	**1961** Schiffsw. Scheel & Johnk—Ham *35,18* 5,85 5,80 2,42 1 dk rf nil	**M Tanker** 1 Ho 1,8 3 Ta 1 Ha (stl) (1,3 × 1,9) Der 1(0,5)	Oil 4SA 6Cy. 215 × 300 175kW (235bhp) Motorenw. Mannheim Mhm Gen 1 × 1,5kW 24V d.c. Directional propeller Fuel (d.o.)
6511427 LFDH C16192 Df Esd Rdr RT	**BR. SMAVIK** **Sverre Smavik P/R** Hammerfest Norway	**381** 166 —	NV	**1965** A/S Trondhjems M/V—Trondheim (563) 38,10 8,03 4,750 33,15 8,01 4,88 1 dk BK 127	**M Fishing** Stern Trawler Ref 1 Ho ER 1 Ha (2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)

5049934 LGJQ	**BRA** ex Hvitskjael-56 **Hans J. Jensen** Stokmarknes Norway	**138** 64 152	 ✠Classed LR until 6/56		**1921**-11 "De Waal" N.V.—Nijmegen (55) 32,01 5,59 2,591 30,18 5,49 2,75 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 1W Der 1(2)	Oil 2SA 6Cy. 220 × 320 224kW (300bhp) NE 49 A/S Bergens M/V Fuel 10,0t (d.o.)-1,0pd	 Bgn 8kn
6806406 YTNB	**BRACANKA** ex Costas Th.-69 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**329** 130 85		 HR JR	**1967** Camitsis & Co.—Piraeus 47,96 10,65 1,420 43,82 10,29 1,96 1 dk	**TM Ferry**	2 Oil each 12Cy. 125 × 160 768kW (1 030bhp) Klockner-Humboldt-Deutz Gen 2 × 34kW 380V a.c. Fuel 81,5t	 Kln 11kn
6922901 LZIF 132/3 Df Esd Gc Rdr RT	**BRACIGOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 487 1 570 **1 812** 969 2 259		 BR	**1968** I. Dimitrov Shipyard—Rousse (4) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 2 Ha (10,5 23,0 × 6,0) ER Cr 1(3) 1(2,5)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Jugoturbina Gen 3 × 80kW 400V a.c.	 Sulzer Karlovac
6917516 GZNH 337223 Df Esd Rdr RTm/v	**BRACKENGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**334** 0 —	✠**100A1** tug ✠**LMC**	CS 8/74 EL (e) 1"U1	**1969**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.67) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 2 dks rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting 3 Ha (stl) (0,7 1,0 × 1,0) (0,5 × 0,5)	2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.)	 Lcn 14kn
7008025 Esd Rdr RT	**BRACODEN** **G. Alexander** J. Marr (Aberdeen) Ltd. Banff United Kingdom	**115** 68 102			**1970** Hugh Mclean & Sons Ltd—Renfrew (4885) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar.	 Dursley
5049984 LLEB Df Esd Rdr	**BRACON** ex Braconbank-54 **Bjarne A. Algroy P/R** Bergen Norway	**311** 149 —	 ✠Classed LR until 2/55		**1943**-3 Hall, Russell & Co. Ltd.—Aberdeen 42,12 7,22	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 280 × 420 653kW (875bhp) NE made71 fitted73 Wichmann Mtrf. Fuel (d.o.)	 Rub
5050000 MEFB 302246 Df Esd Pfd Rdr	**BRACONDENE** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**215** 75 —	✠**100A1** trawler ✠**LMC**	SS 10/74 EL (c) j	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (308) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler 1 Ho 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) ✠ NE 10/74 British Polar Engines Ltd. Gen 2 × 15kW 220V d.c.	 Gls
5050012 4ORG 108337 Df Esd RT	**BRACONGLEN** **Government of Sri Lanka** Colombo Sri Lanka	**338** 123 —	 ✠Classed LR until 6/62		**1949**-3 Richards Iron Works Ltd. —Lowestoft (377) 45,45 7,78 5,411 40,64 7,75 RQD 23,5 F 6,4 BK 203	**S Fishing** Side-Trawler 1 Ho 8,2 In.179 2W	T 3Cy. 343 584 & 965 × 686 E made45 fitted49 Amos & Smith Ltd. Fuel 155,5t (o.f.)	 Hul 10kn
7126073 YQCD 275 Df Esd Gc Rdr RT	**BRAD** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800		 RNR	**1971** Santierul Naval Galatz—Gtz 106,20 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t	 Sulzer Karlovac 14kn
6808179 328165 Esd Pfd Rdr RTm	**BRADELLE** **A. Giasson** Gaspe Canada	**123** 61 79			**1967** Ch. Maritimes (1966) Inc.—Gaspe, P.Q. 26,40 6,61 23,17 3,79 F 3,4 1 dk rf 1295	**Wood M Fishing** Side-Trawler 1 Ho 7,8 ER 2 Ha (each 1,0 × 0,9) ER	Vee Oil 8Cy. 165 × 203 373kW (500bhp) Caterpillar Tractor Co. Gen 2 × 7kW 115/230V 60Hz a.c. Fuel 14,5t (d.o.)	 Peoria 10kn
7436179 WYZ4 090 273567	**BRADENTON** ex Buffalo **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —			**1957** Bethlehem Stl Co.—N.Yk ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp.	
5423908 D5JH 6364 Df Esd Gc Pfd Rdr RT	**BRADEVERETT** ex Finnforest-78 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 603** 3 528 8 402 **8 981** 5 079 11 716	✠**100A1** Ice Class 2 ✠**LMC** ✠**Lloyd's RMC**	SS 5/78 EL At 2¼"SQ	**1963**-6 Rheinstahl Nordseewerke—Emd (345) 152,33 18,78 7,113 141,15 18,70 11,51 P 44,2 F 30,2 2 dks rf nil len 68 conv General Cargo 68 Coll BH & AP BH to U dk 7 to 2nd dk WB2494t incl. Tunnel tanks 161t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.13 366 B.12 459 TEU 198 C.Ho 120/20' C.Dk 78/20' 6 Ha (9,8 11,1 × 6,1) (12,5 12,5 × 16,0) (10,4 × 6,1) (7,3 × 4,1) 18W Der 1(40) 4(10-17,5) 8(10) 4(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Frd. Krupp Dieselmotoren 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Fuel 1 384,0t (hvf)-22,5pd	 B&W Essen 16kn
5048772 5MGB 3648 Df Esd Gc Rdr RTm	**BRADEVERETT** ex Borgland-70 ex Concordia Borgland-65 ex Borgland-65 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 313** 3 030 7 519		 NV	**1953** A/S Akers M/V—Oslo (496) 142,96 17,73 7,919 131,07 17,68 P 18,6 B 21,7 F 17,1 2 dks RW	**M General Cargo** Ref 12P 6 Ho 11,9 19,7 18,9 19,7 15,1 13,7 G.13 684 B.12 337 In.2 605 7 Ha (8,2 × 5,4) (9,9 11,5 9,1 9,1 × 6,7) (8,3 × 6,1) (3,8 × 3,8) 20W Der 1(30) 1(20) 21(3-5)	Oil 2SA 6Cy. 750 × 2000 5 409kW (7 250bhp) Akers M/V A/S Gen 4 × 155kW 220V d.c. Fuel 1 148,0t (hvf)	 B&W Oslo 16kn
5365209 GMRA 302771	**BRADFORD** ex Toro-72 **Bowker & King Ltd.** London United Kingdom	**512** 255 732	 ✠Classed LR until 1/68		**1961**-10 Henry Robb Ltd.—Leith (481) 52,20 10,39 2,820 49,38 10,06 3,20 RQD 14,4 Trunk 25,3 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz	 Kln

5050048 KCZC 247640 Df Esd Gc Pfd Rdr RTh/v	**BRADFORD ISLAND** **International Ocean Transport Corp.** New York, NY United States of America	**18 681** 14 957 33 266	AB	**1945** (Aft section) Kaiser Co. Inc.—Portland, Or (133) **1970** (Fwd & cargo sections) Bethlehem Stl Corp.—Beaumont 188,83 25,68 10,783 181,36 25,61 14,41 F 17,1 1 dk RW rf nil len 70	**T-E Tanker** 15 Ta ER L.45 431	S Turb 5 401kW (7 240shp) driving 1 gen of 5 400kW 2 300/2 370V a.c. connected to elec. motor 5 401kW (7 240shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 588,0t (o.f.)-45,5pd 14,5kn
5050050 MPZR 182723 Rdr RTv	**BRADING** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**988** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1412) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (6,1 × 3,0)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Bros. Ltd. Win Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7017492 LNOT Df Esd Gc Rdr RT	**BRAGA** **P/R Braga** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 768 2 822	NV	**1970** Ulstein M/V A/S—Ulsteinvik (59) 87,03 (BB) 15,04 6,154 77,40 14,99 10,85 2 dks	**M RoRo Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho ER B.6 236 2 Ha (each 18,4 × 5,3) 2 Ha (each 24,6 × 5,3) ER	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Ams Gen 3 × 204kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
7357995 PPHM Df Esd Gc Pfd Rdr RTm/h/v	**BRAGANCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**65 074** 47 000 116 655	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL T† $3\frac{7}{16}$"U3	**1976**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (863-B35) 271,74(BB) 42,07 15,012 258,00 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.138 910	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Industrias Villares Sao Paulo WTAuxB 3,14N/mm² (32kgf/cm²) (Spt 1,2°C) hs882,6 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 810kW 440V 60Hz a.c. Fuel 503,0t (d.o.) 5 043,5t (hvf)
7332488 LNDS 18227 Df Esd Gc Rdr RT	**BRAGD** **K/S Bras A/S III** S. Bartz-Johannessen A/S Bergen Norway	**1 598** 1 204 3 546	NV	**1973** Vaagen Verft—Kyrksaeterora (38) 82,71 13,03 6,598 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 12,5kn
6826078 DHNB Df Esd Gc Rdr RT	**BRAGE** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 703** 33 145 82 328	GL	**1968** Rheinstahl Nordseewerke—Emd (400) 254,95(BB) 13,748 240,06 35,01 19,72 P 48,8 RQD 29,9 B 29,9 F 23,5 1 dk	**M Bulk Carrier** 4P 10 Ho 16,6 19,2 21,4 16,3 21,4 16,3 21,4 16,3 21,4 16,3 ER G.95 624 10 Ha (stl) (11,2 11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (15,3 × 15,0) ER Cr 2(5) 1(4)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) E made65 fitted68 Sulzer Bros. Ltd. Win Gen 3 × 650kW 400V 50Hz a.c. Fuel 2 946,5t (hvf) 16kn
7016383 PDGB Df Esd Gc Rdr RTm/h/v	**BRAGE** **N.V. Scheepv. Maats. 'Svea'** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**1 131** 738 2 530	**✠100A1** SS 8/74 Ice Class 1 **✠LMC** EL R $1\frac{9}{16}$"U2	**1970**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (531) 81,64 14,28 5,017 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB962t incl. DTf67t	**M Container Ship** Fixed-guides 1 Ho 52,1 ER TEU 167 C.Ho 85/20' C.Dk 82/20' 2 Ha (stl) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 203,0t (hvf) 14kn
7533367 OUKP Df Esd Pfd Rdr RT	**BRAGE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**150** — —	BV	**1975** N.V. Scheepswerf Haak—Zaandam (926) 27,49 7,52 3,499 25,48 7,50	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn
7418335 SERN Df Esd Gc Pfd Rdr RT	**BRAGE** **Gavle Sjofarts A/B** Gavle Sweden	**124** 0 —	**✠100A1** tug Gavle Harbour Service Ice Class 1 **✠LMC** EL C $\frac{13}{16}$"U2	**1977**-3 A/B Asi-Verken—Amal (117) 24,39 8,18 4,101 21,32 7,75 4,30 1 dk rf- BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 hydraulic coupling & sr gearing B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller 13kn
7383592 LHOW D2134 Df Esd Gc Pfd Rdr RT	**BRAGE ATLANTIC** ex Stainless Shipper-78 **K/S Chemical Shipping A/S** S. Bartz-Johannessen A/S Bergen Norway	**2 973** 2 171 —	NV	**1974** Trosvik Verksted A/S—Brevik (111) 116,80 15,45 6,001 104,78 15,40 7,42 1 dk	**M Tanker** Chemical 6 Ta (s.stl) ER	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shaft 4 745kW (6 360bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller Fuel (hvf) 15kn
7383607 LHOX D2291 Df Esd Gc Pfd Rdr RT	**BRAGE PACIFIC** ex Stainless Supplier-78 **K/S Chemical Shipping A/S** S. Bartz-Johannessen A/S Bergen Norway	**2 977** 2 171 —	NV	**1975** Trosvik Verksted A/S—Brevik (112) 116,80 15,45 6,001 104,78 15,40 7,42 P - F - 1 dk rf 229	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) ER	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shaft 4 745kW (6 360bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 1 × 200kW 1 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7324728 SJET 11350 Df Esd Gc Pfd Rdr RT	**BRAGELAND** **Brostroms Rederi A/B** Goteborg Sweden	T.Mk **5 572** 2 845 8 189 **8 522** 4 773 11 045	NV	**1973** VEB Schiffswerft "Neptun"—Rostock 145,50(BB) 19,44 7,614/8,916 134,83 19,41 11,31 2 dks rf nil	**M General Cargo** 3 Ho ER G.16 532 B.14 462 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 570,0t (hvf)-32,5pd 17,5kn

6910855	**BRAHOLMEN**	T.Mk		**1969** Sigbjorn Iversen M/V—Flekkefjord	**M General Cargo**	Oil 4SA 5Cy. 270 × 400	
LDJX	ex Broa-76 ex Brit Mari-74	**199**		(5)		429kW (575bhp) NE 77	
	Karl Greiff	113	NV	38,18 8,23 2,921	1 Ho ER	Aabenraa Motorfabrik	Abenra
Df Esd	Molde Norway	371		34,02 8,21 5,01	G.765 B.708	Fuel 15,0t (d.o.)-1,5pd	9kn
Rdr RT				1 dk	1 Ha (18,5 × 4,9) ER		
					1W Der 1(5)		
5050165	**BRAILA**	**2 099**		**1961** Santierul Naval Galatz—Gtz	**M General Cargo** OSD/CSD	Oil 2SA 5Cy. 560 × 1000	
YQSS		973		100,62 13,92 5,500/6,579		1 865kW (2 500bhp)	
145	**NAVROM**	3 150	RNR	90,91 13,87 8,13	Ice strengthened	Sulzer Bros. Ltd.	Win
Df Esd	Constantza Romania	**3 090**		1 dk & S dk	3 Ho —DT 15,6 21,7 20,8 ER	Gen 2 × 113kW 1 × 68kW 230V d.c.	
Gc Rdr		2 086			G.6 264 B.5 800	Fuel 224,5t (d.o.)	12,5kn
RT		4 399			4 Ha (— × —) (8,9 14,6 14,3 × 5,9) ER		
					10W Der 10(3-5)		
6919370	**BRAINPOWER**	T.Mk	✠100A1 SS 9/78	**1969**-10 N.V. Boelwerf S.A.	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
3FDA	ex Belval-78	*13 020*	strengthened for heavy	—Tamise/Temse (1445)		6 266kW (8 400bhp)	MAN
8502-HK	**Brilliance S.S. Corp. S.A.**	*9 399*	cargoes	160,03(BB) 22,97 9,875	4 Ho 21,4 25,1 25,6 28,0 ER	A.C.E.C.	
Df Esd	Ocean Tramping Co. Ltd.	20 349	✠LMC UMS	150,04 22,86 13,72	G.29 591 B.24 437	Gent/Gand	
Gc Pfd	Panama Panama		EL Et 2$\frac{3}{16}$"U3	F 13,2 2 dks	7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)	
Rdr				rf nil	20,7 20,7 20,7 × 7,9) ER	e(ex.g) 0,79N/mm^2 (8kgf/cm^2)	
RTm/h/v				NS 7BH WB5930t incl. DTm2670t	4W Der 1(30) 3(20)	Gen 3 × 352kW 440V 60Hz a.c.	
						Fuel 186,0t (d.o.) 1 258,0t (hvf)	15,5kn
6605723	**BRAKE**	**300**		**1966** C. Cassens Schiffswerft—Emden	**M General Cargo**	Oil 4SA 6Cy. 250 × 350	
DCTG	ex Rewi-78 ex Reind-75	179		(73)		220kW (295bhp)	
	D. Schlichting & U. P. Jacobs	515	GL	47,10 8,49 2,744	1 Ho ER	Motorenw. Mannheim	Mhm
Df Esd	Brake Federal Republic			42,98 8,39 3,10	G.616 B.560		10kn
Rdr RT	of Germany			1 dk	1 Ha (21,1 × 5,1) ER		
					2W Der 2(2)		
5255272	**BRAKER WAPPEN**	**248**		**1962** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo**	Oil 4SA 6Cy. 215 × 300	
DDIN	ex Nordhelm-75	142		—Leer (47)		187kW (250bhp)	
	Detlef Schlichting	400	GL	42,17 7,57 2,413	1 Ho ER	Motorenw. Mannheim	Mhm
Df Esd	Brake Federal Republic			38,99 7,50 2,75	G.566 B.536		8,5kn
Rdr RT	of Germany			P 8,6 F 4,9 1 dk	1 Ha (20,5 × 5,0) ER		
					Der 2(1,5)		
7389065	**BRALANTA**	**80 740**		**1976** A/B Gotaverken—Goteborg (884)	**M Tanker**	Oil 2SA 8Cy. 900 × 1800	
LDSI		63 623		285,50 44,23 17,069		18 501kW (24 800bhp)	B&W
18848	**R/A Freikoll**	155 211	NV	275,90 44,20 22,43	4 Ta 8 Wing Ta ER	A/B Gotaverken	Got
Df Esd	Ludv. G. Braathen			1 dk	L.191 898	Gen 3 × 1250kW 440V 60Hz a.c.	
Gc Pfd	Oslo Norway			rf nil	2W Cr 1(6) Der 2(15)	Fuel 8 839,5t (hvf)-96,0pd	16,25kn
Rdr RT							
5272165	**BRAMMER**	**279**		**1951** Stader Schiffsw. G.m.b.H.—Stade	**M General Cargo**	Oil 4SA 6Cy. 270 × 360	
DHOT	ex Friedel Rabeler-76 ex Paula-64	149		(159)		187kW (250bhp)	
	Hans & Gunther Janke	400	GL	*38,68* 7,50 2,845		Klockner-Humboldt-Deutz	Kln
Df Esd	Hamburg Federal Republic			7,45 3,15	G.610 B.561		8kn
RT	of Germany			P 9,2 F 5,5 1 dk	2 Ha ER		
				RW			
7613375	**BRAN**	**194**		**1971** Santierul Naval Braila—Braila	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 500	
		—		29,27 8,31 2,950			
282	**NAVROM**	—	RNR	4,32	Ice strengthened	Russki-Diesel Wks	Len
Esd Rdr	Constantza Romania			1 dk		Gen 2 × 25kW 230V 50Hz a.c.	
RT						2 Controllable pitch propellers	
						Fuel 37,5t (d.o.)	
5367219	**BRAND VII**	**601**		**1950** Mjellem & Karlsen—Bgn (70)	**M Ferry/General Cargo**	Oil 2SA 9Cy. 280 × 420	
LCOA	ex Tranoy-66 ex Kvinnherad-57	324		45,12 8,06 4,420	—P	839kW (1 125bhp) NE 61	
	Brand-Batane A/S	—	(NV)	8,01 4,53	1 Ho	Wichmann Mtrf.	Rub
	Alesund Norway			1 dk	B.198	Fuel 30,5t (d.o.)-4,0pd	14kn
				RW BK 107	1 Ha (1,9 × 2,5)		
					Der 1(3)		
6510760	**BRANDAL**	**457**		**1965** Halifax Shipyards Ltd.—Hfx—Halifax,	**M Research**	Vee Oil 2SA 16Cy. 219 × 379	
		191		N.S. (34)	Survey	895kW (1 200bhp)	
323113	**m.v. Tem Ltd.**	—	AB	41,61 8,11		Appingedammer Brons	Apg
Esd Pfd	Halifax Canada			36,12 8,08 3,97		Fuel 82,5t	
Rdr RT				F 9,2 1 dk			
				BK 127 conv Stern Trawler Fishing 70			
5050294	**BRANDAL**	**157**		**1911** Knut Skaaluren—Rosendal	**Wood M General Cargo/Sealer**	Oil 2SA 6Cy.	
LCRU		133		34,14 6,96		280kW (375bhp) E made41 fitted47	
	A/S Polarbjorn	—		6,91	1 Ho ER	Crossley Bros. Ltd.	Mch
Df Esd	Martin Karlsen A/S					Fuel (d.o.)	10kn
Pfd Rdr	Alesund Norway			len 47	1 Ha (1,9 × 1,5) ER		
RT					1W Der 1(4)		
6616784	**BRANDARIS**	T.Mk		**1966** Firma C. Amels & Zoon Schpswf. &	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
PDFZ		**526**		Mfbk. "Welgelegen"—Makkum (289)		1 194kW (1 600bhp)	
	B.V. Scheepvaartbedrijf L.	320	GL	80,29 11,82 3,525/5,589	1 Ho 48,1 1 TwD 48,6 ER	Atlas-Mak Masch.	Kiel
Df Gc	**Davids**	1 262		68,99 11,70 6,61	G.3 498 B.3 151	Gen 2 × 88kW 1 × 30kW	
Rdr RTm	Delfzijl Netherlands	**1 440**		F 9,2 2 dks	2 Ha (stl) (17,6 16,9 × 7,0) ER	220V 50Hz a.c.	
		1 001			4W Cr 4(3)	Fuel (d.o.)	13kn
		2 758					
5050323	**BRANDARIS**	**211**		**1931** Noord Nederlandse Scheepswerven	**M General Cargo**	Oil 4SA 6Cy. 270 × 360	
DCDG		127		N.V.—Groningen		179kW (240bhp) NE 56	
	Werner Grothmann	300	GL	*36,34* 6,25 2,579		Klockner-Humboldt-Deutz	Kln
Df	Hamburg Federal Republic			2,90			8kn
	of Germany			P 8,9 F 3,4 1 dk	2 Ha ER		
				R len 51			
5399614	**BRANDARIS II**	**196**		**1929** "De Vooruitgang" D. & J. Boot—Alp	**M General Cargo**	Oil 2SA 4Cy. 190 × 350	
PDGC	ex Dependance-73 ex Zwerver-64	95		35,97 6,35 2,255		145kW (195bhp) ✠ NE 51	
	A. Veldman	234	✠Classed LR until	34,29 6,30 2,49	1 Ho 20,5 ER	N.V. Mach. "Bolnes"	Krimpe
Df Esd	Terschelling Netherlands		29/10/76	RQD 9,8 RFD 5,2 1 dk	G.462 B.436	Fuel 66,0t	7,5kn
				R	1W		

5050361 DHXU Df Esd Gc Rdr RT	**BRANDENBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**939** 290 —	DSRK	**1959** VEB Peene-Werft—Wolgast 65,61 10,32 4,649 58,40 10,27 5,69 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho 2 Ha	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz (ii) Oil 4SA 6Cy. 320 × 440 Gorlitzer Masch. Gorlitz Gen 2 × 225kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5050385 DJWI	**BRANDENBURG** **Gunther Cunze & Holger Petersen** Husum Federal Republic of Germany	**147** 93 244	GL	**1936** Gebr. Wiemann—Brandenburg 38,49 6,00 1,982 5,95 2,27 P 7,7 RQD 3,7 1 dk R len 38	**M General Cargo** 1 Ho 24,1 ER G.382 B.349 1W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) E made51 fitted63 Masch. Kiel Kiel Fuel 4,0t 8kn
7325265 PDFM 38 Esd Pfd Rdr RT	**BRANDING** **J. C. Betsema** Oudeschild Netherlands	**166** 56 —		**1973** Coop. ver. Schpsw. "Vooruit"-—Zaandam (344 A) 29,37 7,22 28,05 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley
7611509 Rdr RT	**BRANDO** ex Minigirl-77 **Ahmad Bin Oboud Bin Ali Al-Amoudi** Saudi Arabia	**837** 465 1 300	**100A1** Class contemplated	**1976** Oy Pontoon Ab—Kristiinakaupunki/Kristinestad (5) 54,79 12,43 3,036 53,98 12,40 4,02 1 dk	**TM Deck Cargo Landing Craft** Bow door/ramp Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 geared to sc. shafts General Motors General Motors Corp., Detroit Diesel Allison Div. Det 2 Directional propellers aft Fuel (d.o.) 7,5kn
5050414 GWVJ 186554 Pfd RTm	**BRANDON** **W. E. Dowds Ltd.** Sir James German & Son Ltd. Newport, Gwent United Kingdom	**586** 297 790	✠**100A1** SS 9/74 ✠**LMC** EL h	**1957**-6 Charles Hill & Sons Ltd.—Bristol (407) 51,74 8,97 3,664 49,23 8,77 3,76 P 14,7 F 5,2 R dk f of P 15,2 1 dk R rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 368 with sr & reverse gear 403kW (540bhp) Ruston & Hornsby Lcn Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel (d.o.)
6809484 EIXN 400653 Esd Rdr RT	**BRANDON BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	✠**100A1** SS 2/77 tug ✠**LMC** EL (e) 1⅛"SQ	**1968**-8 Charles D. Holmes & Co. Ltd.—Beverley (1009) 39,35 9,12 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stckpt Gen 1 × 75kW 2 × 55kW 220V d.c. 12,5kn
5050452 XPYO Df Esd Gc Rdr RTh	**BRANDUR SIGMUNDARSON** **P/f Kimbil** Poul Hansen Torshavn Faroe Islands	**1 036** 369 —	✠Classed LR until 2/73	**1960**-3 Frederikshavn Vaerft & Tordok A/S—Frederikshavn (229) 70,21 10,62 4,700 63,20 10,51 5,62 F 14,4 RW rf 508 BK 203	**S Fishing** Side-Trawler 2 Ho 7,7 8,0 5 Ha (stl) (1,2 × 0,9) (1,8 1,8 1,8 1,8 × 1,2) Der 1(2)	T 3Cy. 430 700 & 1130 × 700 with exhaust turb & fluid coupling 1 024kW (1 373ihp) Helsingor Skibs. & Msk. Helsingor Gen 1 × 135kW 1 × 90kW 1 × 60kW 400V 50Hz a.c. Fuel 305,0t (o.f.) 13,5kn
7051838 WC7687 259759	**BRANDYWINE** **Trawler Brandywine Inc.** Philadelphia, Pa United States of America	**198** 119 —		**1950** R.T.C. S.B. Corp.—Camden *39,78* 6,86 2,60	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
5234228 9VJM 376160 Df Esd Gc Rdr RTm/v	**BRANI ISLAND** ex Michigan-76 **Singapore Islands Line (Pte.) Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	T.Mk **6 555** 3 744 9 630	BV	**1959** Ch. & At. de Provence—Port de Bouc (294) 149,49 18,83 8,268 139,48 18,78 11,89 F - 3 dks rf 119	**M General Cargo** Ref 12P 5 Ho 16,6 10,9 24,0 20,5 ER 18,3 G.15 123 B.13 472 In.1 334 C. 103/20' 13/40' 5 Ha (stl) (10,9 11,5 × 5,3) (13,1 × 5,2) (8,6 × 4,8) ER (8,2 × 4,5) 18W Der 1(22) 6(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 350kW 220V d.c. Fuel 576,5t (hvf) 16kn
5050464	**BRANIEWO** **The People's Republic of China** China	**640** 280 936		**1955** Stocznia im. Komuny Paryskiej—Gdy (B53/32) 57,64 9,02 4,249 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Kiel
5185726 YTWN Df Esd Gc Rdr RTm/h/v	**BRANIK** ex Kerkedyk-70 **Splosna Plovba** Koper Yugoslavia	T.Mk **5 092** 2 586 — **7 213** 3 932 7 805	✠**100A1** SS 11/76 tunnel side tanks— vegetable oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ JR	**1958**-4 Luebecker Flender Werke AG.—Luebeck-Siems (486) 140,09 18,88 7,665/7,913 129,60 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos.1,2 & 3 holds RW rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 193 B.10 755 In.887 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (11,2 7,4 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Ams AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf) 16kn
5278406 FOOZ 5644 Df Esd Pfd Rdr RTm	**BRANLY** ex Pilote Avisse-70 ex Pierre Barris-62 **Etablissements Gautier et Cie.** Boulogne France	**587** 220 471	(BV)	**1955** Beliard, Crighton & Cie S.A.—Ostende (155) *55,42* 9,58 52,10 9,40 5,31 1 dk RW	**M Fishing** Side-Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) E made64 fitted72 N.V. Werkspoor Ams 15,25kn
5050488 OVYI Df Esd RTm	**BRANLY** **Jes C. Petersen P/R** Thyboron Denmark	**246** 113 —	BV	**1948** Marine Industries Ltd.—Sorel, P.Q. (171) 41,89 7,57 3,734 36,81 7,52 4,25 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 0,9 1,0 × 1,0) 2W Der 1(3) 1(1)	Oil 4SA 8Cy. 260 × 400 597kW (800bhp) NE 70 Alpha-Diesel A/S Fuel (d.o.) 12,5kn

5050490 OGPC 45 Df Esd Gc Rdr RTm	**BRANNAREN** **O/Y Nordtank A/B** Naantali/ Finland Nadendal	**469** 199 710	✠Classed LR until 31/8/73	**1933**-9 Kockums M/V A/B—Mmo (175) 52,00 8,82 3,671 49,46 8,79 3,99 P 16,5 F 5,5 1 dk RW	**M Tanker** 1 Ho 3,5 8 Ta ER L.606 HeCls. C 1 Ha (2,5 × 1,5) ER Der 1(1)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) Atlas-Diesel Gen 2 × 15kW 110V Fuel 39,5t (d.o.)-2,0pd	 Skm 10kn
7029079 ZDLG 315003 Df Esd Gc Rdr RT	**BRANSFIELD** **Natural Environment Research Council** British Antarctic Survey Port Stanley Falkland Islands (British)	**5 816** 1 577 3 495	**✠100A1** SS 10/75 Ice Class 1* **✠LMC** EL W 2"U2	**1970**-12 Robb Caledon Shipbuilders Ltd. —Leith (508) 99,17 18,37 6,662 90,00 18,31 9,50 F 11,6 2 dks rf 305 8BH to U dk 2 to 2nd dk WB1362t incl. DTf215t	**D-E Research** Survey Ref 3 Ho 3,5 15,0 13,1 G.3 596 B.3 452 In.86 3 Ha (stl) (2,3 7,7 × 4,5) (13,7 × 5,9) 1W Cr 1(5) Der 1(15)	2 Oil 4SA each 8Cy. 381 × 457 total 4 774kW (6 400bhp) driving 2 gen. each 1 975kW 700V d.c. connected to 2 elec. motors & geared to sc. shaft Mirrlees Blackstone Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) AuxB (o.f.) 0,69N/mm² (100lbf/in²) Gen 3 × 487kW 1 × 132kW 440V 50Hz a.c. Controllable pitch propeller	 Stckpt
6508652 ZGBS 373709 Df Esd Gc Rdr RTm/h/v	**BRANT POINT** ex Oran-78 ex Devora-78 **Kim-Line Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 426** 758 — **2 304** 1 437 3 390	**✠100A1** SS 1/76 Ice Class 3 **✠LMC** EL s 1$\frac{9}{16}$"SQ	**1965**-4 Schps. "De Hoop" N.V.—Lobith (251) 87,89 13,42 —/6,316 78,24 13,31 7,14 Ba 19,6 F 9,5 2 dks rf 51 5BH WB549t	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER Der 2(10) 6(3-5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Gen 3 × 109kW 450V 60Hz a.c. Fuel (d.o.)	 Ams 12kn
5050529 PKSE 2047/L Df Esd Rdr	**BRANTAS** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 700	BKI ✠Classed LR until 3/68	**1957**-2 De Haan & Oerlemans—Heusden (277) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M General Cargo**	Oil 2SA 6Cy. 520 × 700 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 180kW 230V a.c.	 Aug 10kn
7357165 RT	**BRANTAS** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB (GL)	**1974** Robin Shpyd (Pte.) Ltd.—Sng (142) 2,744 26,83 7,42 3,36	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 200 Caterpillar Tractor Co. Gen 1 × 24kW 1 × 12kW a.c.	 Peoria 12kn
7407702 LCJV 18723 Df Esd Gc Pfd Rdr RT	**BRAS** **K/S Bras A/S V** S. Bartz-Johannessen A/S Bergen Norway	**1 999** 1 525 4 249	NV	**1976** Fosen M.V.—Fevag (15) 92,79 14,53 6,801 84,21 14,51 7,22 P - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft L.4 590	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-Mak Masch. Thw. thrust propeller fwd Fuel 259,0t (hvf)-12,0pd	 Kiel 13kn
6852716 UWWX M-25130	**BRAS** **U.S.S.R.** Batumi U.S.S.R.	**238** 9 89	(RS)	**1958** ............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500	U.S.S.R. 10,5kn
5419115 Df Esd RT	**BRASIL PRIMEIRO** ex Brasil-Primeiro-65 ex Cabana-63 **Ismael July Osorio** Rio de Janeiro Brazil	**242** 100 173		**1961** Const. Nav. P. Freire—Vgo (7) 33,56 6,74 29,01 6,66 3,92 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 295 × 420 La Maquinista Terrestre y Mar Fuel 81,5t	Krupps Bd 10,25kn
5050593 IKWZ 3229 RTm/h/v	**BRASILE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**168** 18 —	RI	**1961** Cant. del Tirreno—Gen (251 R) 28,96 7,32 3,658 26,17 7,27 4,20 1 dk RW	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel (d.o.)	 Anc 12kn
7208479 ICGS 1283 Df Esd Gc Pfd Rdr RTv	**BRASILIA** **Pluto S.p.A. di Navigazione** Napoli Italy	**72 775** 63 812 135 987	RI	**1972** Italcantieri S.p.A.—Gen (4272) 297,24 40,82 16,479 280,60 40,77 22,26 P 47,6 F 31,7 2 dks	**S Ore/Oil Carrier** 10 Ho each 21,0 22 Ta ER L.167 479 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,9) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen 2 × 900kW 440V 60Hz a.c. Fuel 9 144,5t (o.f.)-142,0pd	Stal-Laval Gen 16,5kn
5050608 SLZD 10102 Df Esd Gc Pfd Rdr RTm/h/v	**BRASILIA** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**10 287** 5 701 12 436	**✠100A1** CS 10/73 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{3}{16}$"U2	**1960**-12 Lindholmens Varv. A/B—Got (1057) 173,31 19,28 8,713 162,24 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 68 conv General Cargo 68 8BH WB1929t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 766 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(5) 9(3)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings and sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. ✠ NAuxB (o.f.) 9/65 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 11/71 0,69N/mm² (100lbf/in²) ✠ ne(ex.g) 11/71 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 2 × 275kW 220V d.c.	 Got 18,5kn
5050610 PUZQ Df Gc RT	**BRASILIA** ex Guaranesia-58 ex LST(2) 1105 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	**2 902** 1 606 3 944	(BV) (AB)	**1945** Missouri Valley B. & I. Wks. —Evansville *96,63* 15,30 4,582 94,19 15,24 7,62 1 dk rf nil conv 50	**TM General Cargo** 4 Ho ER G.5 236 B.4 760 4 Ha (each 13,4 × 6,7) ER	2 Vee Oil 2SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)	 Det 10kn
6413728 IKWW 453	**BRASILIA QUINCI** Launched as Brasilia **Francesco Asaro** Trapani Italy	**210** 103 —	(RI)	**1964** Fratelli Campana—Mazara 36,53 7,52 29,62 7,47 3,64 1 dk	**Wood M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 270 × 360 448kW (600bhp) NE 66 Klockner-Humboldt-Deutz	Kl

5288126 GWFW 187685 Df Esd Gc Pfd Rdr RT	**BRASILIA STAR** ex Queensland Star-78 ex Brasilia Star-77 ex Queensland Star-72 **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **8 111** 4 495 10 017 **9 920** 5 966 11 487	✠**100A1** SS 9/77 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1957**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (779) 155,91 20,81 8,608/9,322 143,57 20,73 12,65 F 53,4 2 dks, 3rd dk except in Nos. 1 & 5 holds, 4th dk in No. 3 hold RW rf 152 DK fwd 7BH WB1259t	**TM General Cargo** Ref. 6P 5 Ho 21,2 19,8 23,6 22,8 21,3 In.11 015 5 Ha (stl) (8,9 13,7 9,9 9,1 9,1 × 6,1) Der 1(50) 2(15) 4(10) 6(5) 8(3)	2 Oil 2SA each 5Cy. 670 × 2320 8 654kW (11 600bhp) Doxford Fairfield S.B. & E. Co. Ltd. Gls 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V d.c. Fuel (hvf)
7017351 LLOB Df Rdr RT	**BRASKEN** **Karl H. Morsund P/R** Molde Norway	**199** 166 366		**1970** Kleivset Batbyggeri—Bardset, Nordmore (167) 35,21 7,01 31,50 7,00 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 108 × 127 366kW (490bhp) General Motors Corp. Det Fuel (d.o.)
5050660 UTFU M-22560 Df Esd Gc Rdr RT	**BRASLAV** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**3 170** 1 225 1 448	(RS)	**1961** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12,5kn
5415121 USJX M-26542 Df Esd Gc Rdr RT	**BRASLAVLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1963** Stocznia Gdanska—Gdk (B45/05) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6410415 YQBG 176 Df Esd Gc Rdr RT	**BRASOV** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1973** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
6913912 6NDE IM180 Df Esd Gc Rdr	**BRASSIA** ex Yuho Maru-75 **Han Il Shipping Corp.** Inchon South Korea	**3 002** 1 872 5 489	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (535) 99,50 16,03 6,528 92,00 16,01 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,2 26,5 × 7,7) ER 3W Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kob Fuel 406,0t-11,0pd 12,5kn
7526285	**BRATASENA PC 1** **Lembaga Pemilihan Umum** Ambon Indonesia	**119** — 102	BKI	**1971** P.N. Dok "Surabaya"—Surabaya ... ... 25,71 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiyo Diesels Gen 1 × 10kW 110V 9kn
7526297	**BRATASENA PC 2** **Lembaga Pemilihan Umum** Sabang Indonesia	**137** 104 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiyo Diesels Gen 1 × 10kW 110V 9kn
7526302	**BRATASENA PC 3** **Lembaga Pemilihan Umum** Indonesia	**186** 90 —	BKI	**1971** P.T. Menara—Tegal ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiyo Diesels Gen 1 × 5kW 110V 9kn
7526314	**BRATASENA PC 4** **Lembaga Pemilihan Umum** Telak Bayur Indonesia	**186** 90 —	BKI	**1971** P.T. Menara—Tegal ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiyo Diesels Gen 1 × 5kW 110V 9kn
7103033 GOXW 341518 Df Esd Gc Rdr RTm/h/v	**BRATHAY FISHER** ex Calderon-78 ex Brathay Fisher-76 **James Fisher & Sons Ltd.** Barrow United Kingdom	T.Mk **2 109** 1 031 4 264 **3 604** 2 015 5 463	✠**100A1** SS 1/76 ✠**LMC** EL U 1$\frac{13}{16}$"U2	**1971**-7 N.V. Scheeps. v.d. Werf—Deest (337) 105,92 16,79 5,487/6,363 98,00 16,50 8,11 P 17,1 F 10,4 2 dks rf nil NS 5BH WB1377t	**M Container Ship** Fixed-guides 2 Ho 25,6 38,4 ER TEU 185 C.Ho 136/20' (30') C.Dk 49/20' (30') (40') 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 140kW 440V 50Hz a.c. 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel (d.o.) 14,5kn
6415142 UJDS M-26399 Df Esd Gc Rdr RT	**BRATISLAVA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 2 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 720kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 16,5kn
7333470 OLGQ Df Esd Gc Pfd Rdr RT	**BRATISLAVA** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**20 589** 12 717 31 881	✠**100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 or 2, 4 & 6 or 2 & 6 holds or No. 4 hold may be empty ✠**LMC** **UMS** EL It 2$\frac{7}{8}$"U2 (PR)	**1974**-1 Stocznia Szczecinska—Szn (B447/18) 198,76(BB) 24,46 10,637 184,89 24,40 15,12 P 12,8 F 15,9 1 dk rf nil NS 9BH WB9769T incl. Topside tanks in holds 3568T Comb. btm & STs in holds 5151T	**M Bulk Carrier** 7 Ho ER 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 540kW 400V a.c. Controllable pitch propeller 15,5kn

5050696 UIAC M-25126 Df Esd Gc Rdr	**BRATSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 518** 2 952 8 760	RS ✠	**1957**-9 Wartsila Kon. Crichton-Vulcan—Abo (959) 139,40 17,63 7,849 130,31 17,61 11,64 RQD 9,8 RFD 25,3 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 688 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 8W Der 1(30) 8(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Koncernen Ab	 Sulzer Turku/Abo 14.5kn
6420111 UEBV M-26563 Df Esd Gc Rdr RT	**BRATSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	 RS	**1964** Stocznia Gdanska—Gdk (B45/18) 123,88 16,74 7,230 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,8 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) H. Cegielski Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	 B&W Poznan 16kn
6702882 ULFX M-28062 Df Esd Gc Rdr RT	**BRATSLAV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	 RS	**1966** Kherson Shipyard—Kherson 155,61 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf)	 B&W Bryansk 15,5kn
6405044 UDXO M-27595 Df Esd Gc Rdr RT	**BRATSTVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 620** 4 511 — **11 521** 6 346 16 230	 RS	**1963** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,72 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 765 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Fuel 2 357,0t (o.f.)	 Len 19kn
5050725 YTDB Df Esd Rdr RT	**BRATSTVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**1 580** 639 2 390	 BV JR	**1958** Brodogradiliste "III Maj"—Rka (433) 94,47 13,31 5,509 84,51 13,26 8,06 1 dk & S dk RW	**M General Cargo** OSD Ref 4 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) (7,2 7,2 × 4,6) 8W Der 8(2,5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Gen 4 × 84kW 220V d.c. Fuel 330,0t	 Win 15kn
7031228 EOQQ M-29091 Df Esd Rdr RT	**BRATSTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	 RS	**1967** ............U.S.S.R. 54,26 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 12kn
7010030 OVYD Df Esd Gc Pfd Rdr RTm/h/v	**BRATTINGSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	**✠100A1** SS 5/74 oil or chemical tanker Ice Class 3 **✠LMC** EL Q 1½"U2	**1970**-4 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (295) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk 4 to 2nd dk WB975t incl. TwD842t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 115kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd	 Kln 12kn
5340546 SGHW 10245 Df Esd Pfd RT	**BRATTSKAR** ex Stenskar-78 **Alf Myhrborg P/R** Styrso Sweden	**147** 63 —		**1961** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 6,58 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Fuel 20,5t (d.o.)	 Jonkoping 12,5kn
7501730 DECG Df Esd Gc Pfd Rdr RT	**BRAUNFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 429** 4 479 13 934 **11 804** 7 480 18 499	 GL	**1977** Flender Werft A.G.—Luebeck-Siems (614) 149,16 8,154/9,729 140,01 22,86 13,01 P 37,8 F 14,1 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.24 935 B.23 380 C. 136/20' 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	Oil 2SA 6Cy. 700 × 1250 7 102kW (9 520bhp) Masch. Augsburg-Nurnberg Gen 3 × 400kW 220V 60Hz a.c. Fuel 150,5t (d.o.) 1 463,0t (hvf)-35,5pd	 Ham 16kn
7214765 Df Esd Rdr RTm/h	**BRAVA** ex Lys Sky-77 ex Jogood-72 **Companhia Nacional de Navegacao Arcaverde** Cape Verde Republic	T.Mk **197** 117 599	 NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (425) 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Gen 2 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd	 Mhm 11kn
7336824 WYU8 012 545466	**BRAVA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7423732 LFVV Df Esd Gc Pfd Rdr RT	**BRAVADO** **K/S A/S Bravado** S. Bartz-Johannessen A/S Bergen Norway	**1 999** 1 520 4 250	 NV	**1977** Fosen M.V.—Fevag (16) 92,82 14,69 6,801 83,72 14,51 9,12 2 dks	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-Mak Masch. Thw. thrust propeller fwd	 Kiel 13kn

7041443 TO-2333 4229 RTv	**BRAVE** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**230** — —	 BV	**1970** Ziegler Freres—Dunkerque (178) 31,40 9,33 4,217 29,01 8,79 6,30 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 280 E made67 fitted70 Soc. Crepelle Lille Gen 2 × 40kW 110V d.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 12kn
7405819 6ZSY 5862 Df Esd Gc Pfd Rdr RT	**BRAVE EAGLE** **Sun America Maritime Co. Ltd.** Monrovia Liberia	**20 652** 14 287 32 200	 AB	**1977** Oshima Zosen—Nag (007) 185,40 26,07 11,342 175,01 26,01 16,11 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Hvy Industries, Ltd. 15kn
5234321 C4IK 367620 Df Esd RT	**BRAVE ENTERPRISE** ex Happy Event-77 ex Brave Enterprise-76 ex Mirasol-73 ex Midas-67 **Krinia Marine Ltd.** Limassol Cyprus	**492** 217 746	 RI (BV)	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (207) 61,19 9,94 3,531 56,29 9,91 B 11,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 15,9 19,4 ER G.1 756 B.1 671 2 Ha (each 10,0 × 3,9) ER 4W Der 1(10) 4(3)	Oil 2SA 4Cy. 360 × 650 515kW (690bhp) S.A. Fiat S.G.M. Turino Gen 1 × 45kW 2 × 12kW 220V d.c. Fuel 148,5t (d.o.) 10,5kn
7610244 JQIA Df Esd Gc Pfd Rdr RT	**BRAVE PIONEER** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**12 333** 6 636 19 513	 NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1084) 148,42 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 2(20) Der 4(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 15,25kn
7029524 ZCGG 356670 Esd Rdr RTm	**BRAVE TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**290** 197 —		**1970** American Marine Corp.—N.Os (1051) 50,60 11,59 3,576 47,86 11,54 4,27 B 6,4 F 15,6 3 dks rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW 440V 60Hz a.c.
7380502 A8ST 5250 Df Esd Gc Pfd Rdr RTv	**BRAVENES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 642** 12 305 35 223	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2	**1975**-4 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (340) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,8 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 16kn
7002978 3FMF 8181-KJ Df Esd Gc Rdr	**BRAVES No. 1** ex Braves-78 ex Tashima Maru-78 **Braves Lines S.A** Panama Panama	**2 997** 1 898 5 856	 NK	**1969** Imabari Zosen—Imabari (217) 101,99 16,34 6,712 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 549,5t-16,5pd 12,75kn
7362093 SIJD 11447 Df Esd Gc Rdr RT	**BRAVIK** **Angbats A/B Kalmarsund** Kihlberg-Rederierna Goteborg Sweden	**1 599** 712 3 100	 NV	**1974** P. Lindenau—Kiel (163) 99,70 15,60 4,928 94,80 15,40 11,36 2 dks rf 500	**M RoRo Cargo** Vehicles 12bth P Stern door & ramps Ice strengthened Mchy.aft , B.8 515	Vee Oil 4SA 12Cy. 320 × 420 2 977kW (3 990bhp) Atlas-Mak Masch. Kiel Gen 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (hvf)-15,0pd 15kn
6605175 SIWK 10664 Df Esd Rdr RT	**BRAVIK** **Axel Bertil Tullock P/R** Styrso Sweden	**128** 62 —		**1966** A/B Broderna Olsson & Co. —Skredsvik 26,88 6,66 2,972 6,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 492kW (660bhp) Skandiaverken A/B Lysekil Fuel (d.o.) 10kn
6620321 IKXG 121 Df Esd RT	**BRAVO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**219** 56 —	 RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (71) 30,46 8,54 3,556 28,00 8,51 4,25 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 400 S.A. Fiat S.G.M. Turino
5125087 SZJL 5447 Df Esd Gc Rdr RTv	**BRAVO ALEX** ex Gaasterland-75 **Bravo Alex Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	**4 375** 2 424 7 290	**✠100A1** SS 6/73 **✠LMC** EL at $2\frac{5}{16}$"SQ	**1950**-12 A. Vuijk & Zonen—Capelle (721) 131,07 17,73 7,913 123,81 17,71 7,32 1 dk & S dk intermediate 'tween dk fwd under raised S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB1737t	**M General Cargo** OSD 4P 4 Ho 21,7 25,2 22,0 22,7 G.13 474 B.12 082 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 16(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Bros. Ltd. Win AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 1 085,0t (hvf) 14kn
5023019 SWGC 6191 Df Esd Gc Rdr RTm/h/v	**BRAVO ARES** ex Ares-77 **Bravo Ares Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	T.Mk **4 193** 2 245 6 200 **6 135** 3 469 7 780	 BV	**1959** Amsterdamsche D.D. Maats.—Ams (103) 129,24 17,58 6,489/7,338 117,35 17,53 9,53 P 9,5 F 6,4 2 dks RW rf 102 len 66	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,4 ER 23,0 B.8 984 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel (hvf) 16,25kn
5067417 SVAY 6268 Df Esd Gc Rdr RTm/h/v	**BRAVO CERES** ex Ceres-77 **Bravo Ceres Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	T.Mk **4 185** 2 263 — **6 132** 3 490 7 780	 BV	**1959** C. v.d. Giessen—Krimpen 139,25 17,63 —/7,316 125,18 17,53 9,58 P 9,2 F 11,3 2 dks RW rf 102 len 67	**M General Cargo** Ref , 12P 4 Ho 13,7 26,7 25,9 23,0 G.11 327 B.10 364 In.40 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 × 6,0) (11,7 × 5,7) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel (hvf) 17kn

5135264 SYQG 5580 Df Esd Gc Rdr RTv	**BRAVO DENIS** ex Graveland-75 **Bravo Denis Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	T.Mk **3 985** 2 304 — **6 267** 3 776 7 249	✠100A1 SS 7/78 with freeboard tunnel side tanks vegetable oil ✠LMC EL at	**1951**-6 A. Vuijk & Zonen—Capelle (722) 131,07 17,73 —/7,913 123,42 17,66 9,76 2 dks, intermediate 'tween dk fwd under raised U dk RW rf 102 6BH WB541T incl. Tunnel tanks 397T	**M General Cargo** 4P 4 Ho 21,7 25,2 22,0 22,7 G.13 330 B.11 921 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 16(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Bros. Ltd. Win AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 085,0t (d.o.) 14kn
5268920 Df Esd Gc Pfd Rdr RTm/h/v	**BRAVO KATERINA** ex Palamedes-79 **Cova Maritime Corp. S.A.** Anpo Shipping Co. Ltd. Greece	T.Mk **4 206** 2 236 5 987 **6 155** 3 479 7 658	BV	**1961** C. v.d. Giessen—Krimpen (806) 138,94 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 625kW (6 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
5151995 SWHY 4229 Df Esd Gc Rdr RT	**BRAVO LUIS** ex Luis-77 ex Hodur-71 **Bravo Luis Compania Naviera S.A.** Luis Cia. Naviera S.A. Piraeus Greece	**6 103** 3 022 12 127	**100A1** SS 12/75 **LMC** EL Y $2\frac{3}{8}$"U1 (GL)	**1954** Nordseewerke Emden—Emd (272) 144,23 18,24 8,783 134,02 17,86 11,43 F 9,8 1 dk & S dk RW rf 102 7BH WB-	**M General Cargo** OSD G.16 562 B.15 000 5 Ha ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel 787,5t 13kn
5097852 SVEQ 5334 Df Esd Gc Rdr RTv	**BRAVO MARIA** ex Eemland-75 **Bravo Maria Shipping Corp. S.A.** Luis Cia. Naviera S.A. Piraeus Greece	T.Mk **4 252** 2 477 7 210 **6 483** 3 960 —	✠100A1 SS 7/75 ✠LMC EL at $2\frac{1}{8}$"SQ	**1953**-7 C. v.d. Giessen—Krimpen (768) 131,60 17,76 6,839/7,938 123,68 17,61 10,04 F 14,4 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB552t incl. Tunnel tanks 372t	**M General Cargo** 8P 4 Ho 21,7 25,2 22,0 22,7 G.13 429 B.12 259 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 2(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 3 693kW (4 950bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 095,5t (hvf) 14kn
5360596 SVJA Df Esd Gc Pfd Rdr RTm/h/v	**BRAVOALTONA** ex Altona-76 ex Thuleland-75 **Altona Cia. Maritima de Panama S.A.** Bravo Maritime S.A. Piraeus Greece	T.Mk **3 363** 1 388 4 598 **5 233** 2 820 —	✠100A1 SS 2/75 tanks over tunnel—veg. oil Str. nav. ice ✠LMC EL x $2\frac{1}{4}$"	**1955**-8 A.G. "Weser"—Bmn (1289) 119,79 16,46 6,497/— 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks RW rf 152 Coll BH to S dk 6 to 2nd dk WB1518t incl. Tunnel tanks 526t	**M General Cargo** Ref 8P 4 Ho 14,4 16,6 15,2 12,9 ER G.8 385 B.7 909 In.850 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,1 8,6 8,6 8,6 × 5,4) 1 Ha (stl) (3,2 × 3,0) ER 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,63N/mm^2 (90lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf) 15kn
7638959 SXFD 6313 Df Esd Gc Rdr RT	**BRAVOEXPORTER** **Mallard Maritime Inc.** Bravo Maritime S.A. Piraeus Greece	**3 827** 2 452 6 468	BV	**1977** Higaki Zosen—Imabari (193) 105,59 6,820 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 36,8 35,5 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 240kW 440V 60Hz a.c. Fuel 610,5t (d.o.)-12,0pd 12,5kn
5344607 SVAX 6288 Df Esd Gc Rdr RT	**BRAVOTRADER** ex Laurie U.-76 ex Elgy-73 ex Arlesiana-72 ex Elg-70 ex Elg Viking-68 ex Sunbear-65 **Ramsey Bay Shipping Co. Ltd.** Bravo Maritime S.A. Piraeus Greece	**4 026** 2 589 6 167	NV (RI)	**1959** Trondhjems M/V A/S—Trondheim (241) 111,77 15,04 7,830 102,70 14,97 9,61 2 dks RW rf 76	**M General Cargo** CSD 3 Ho ER G.8 382 B.7 872 3 Ha (each 13,5 × 7,0) ER 12W Der 1(20) 12(5)	Oil 2SA 6Cy. 600 × 1050 2 715kW (3 640bhp) Masch. Augsburg-Nurnberg Aug
7382653 JXPN Df Esd Gc Pfd Rdr RT	**BRAVUR** **K/S Bras A/S IV** S. Bartz-Johannessen A/S Bergen Norway	**1 599** 1 197 3 460	NV	**1975** Karmsund Verft A/S—Hgs (16) 82,71 13,03 5,995 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 13kn
6730176 UHWJ M-22248 Df Esd Gc Rdr RT	**BRAVYY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** ............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
5171347 WA5658 230866 Df	**BRAYTON POINT** ex Jeffrey K. McAllister-67 ex Charles E. Dunlap-61 ex Harry B. Williams **Coastline Towing Corp.** Providence, RI United States of America	**268** 182 —	(AB)	**1931** Manitowoc S.B. Corp.—Manitowoc (268) *33,01* 8,01 4,217 33,23 7,93 4,60 R	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted55 Fairbanks, Morse & Co. Fuel 137,0t
5050878 WMIF 245618 Df Esd Gc	**BRAZIL VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 612** 4 555 10 869	AB	**1944** California S.B. Corp.—Los Angeles (V8) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7394242 PDGE Df Esd Gc Pfd Rdr	**BRAZILIAN EXPRESS** ex Nancy Moon-77 **Vroon B.V.** Breskens Netherlands	**6 044** 4 111 10 058	BV (NK)	**1975** Hashihama Zosen—Imabari (563) 127,97 18,34 7,773 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.13 035 B.12 449 4 Ha (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaiz Fuel 956,0t-23,5pd 13,25kn
6820531 5LVV 5642 Df Esd Gc Pfd Rdr RT	**BRAZILIAN FAITH** ex Yasutama Maru-76 **Transworld No. 3 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**90 920** 72 767 195 064	NK	**1968** Hitachi Zosen—Sakai (4201) 312,73(BB) 50,86 17,400 298,08 50,81 24,21 1 dk	**S Tanker** 5 Ta ER L.239 905	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1150kW 450V a.c. Fuel 7 476,0t (o.f.)-149,5pd 16kn

7358169 6ZOV 5846	**BRAZILIAN FRIENDSHIP** **Atlantic Overseas Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**48 938** 35 780 93 070	 AB	**1977** Taiwan SB. Corp.—Keelung (41) 253,02 15,145 240,27 36,81 20,63 1 dk	**M Ore/Oil Carrier** 4 Ho ER 14 Wing Ta ER L.(oil) 110 178 Ore 50 746 1 Ha (stl) (11,9 × 8,5) 7 Ha (stl) (each 14,2 × 10,2) ER	Oil 2SA 8Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ishikawajima-Harima Hvy Ind. Fuel-76,5pd 15,5kn
7360887 5LEX 5569 Df Esd Gc Pfd Rdr RT	**BRAZILIAN HOPE** Launched as World Giant **Latin America Energy Transport Co. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**177 045** 153 290 386 599	 AB	**1976** A.G. "Weser"—Bmn (1392) 369,99 64,06 22,378 355,99 63,99 28,58 F 18,6 1 dk rf nil	**S Tanker** 26 Ta ER L.484 056 Der 2(16)	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) General Electric A.G. "Weser" Bmn Gen 2 × 2000kW a.c. 16kn
7382081 5LVZ 5643 Df Esd Gc Pfd Rdr RT	**BRAZILIAN MARINA** **International Bulkers Corp.** Monrovia Liberia	**150 517** 126 406 319 226	**✠100A1** oil tanker (cc) crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E• 4⅝"U3 RI	**1976**-7 Verolme Dok & Schpsb. —Rozenburg (886) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt higher tensile steel 27 Ta ER L.389 774 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 26 502kW (35 526shp) General Electric Verolme Mchfbk. Ijsselmonde WTB 7,16N/mm² (73kgf/cm²) (Spt 513°C 6,77N/mm² (69kgf/cm²)) hs3516,3 WTB 6,95N/mm² (70,8kgf/cm²) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. 15,75kn
7382093 6ZKY 5822 Df Esd Gc Pfd Rdr RT	**BRAZILIAN PEACE** **Atlantic Bulkoil Corp.** Monrovia Liberia	**150 518** 126 406 319 226	**✠100A1** oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL E• 4⅝"U3	**1976**-11 Verolme Dok & Schpsb. —Rozenburg (888) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt higher tensile steel 25 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Verolme Mchfbk. Ijsselmonde WTB 7,16N/mm² (73kgf/cm²) Spt 513°C hs3516,3 WTB 6,95N/mm² (70,8kgf/cm²) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. 15,75kn
7379890 D5FI 6262 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN PRIDE** ex Malmros Mariner-78 **Latin America Petroleum Carriers Inc.** Monrovia Liberia	**176 007** 151 722 372 217	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G• 5"U3	**1975**-8 Mitsui SB. & Eng. Co. Ltd.—Chiba 363,69(BB) 63,48 22,651 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T incl. 36906T in clean ballast tanks	**S Tanker** pt higher tensile steel 28 Ta ER L.459 135 HeCls. B	2 S Turb dr & tr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Mitsui Zosen Tmn 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,24N/mm² (63,6kgf/cm²) hs4245,6 sg 1,08N/mm² (11kgf/cm²) Gen 1 × 1400kW 2 × 750kW 450V 60Hz a.c. Fuel 16 100,0t (o.f.)-219,5pd 16kn
7379888 6ZDB 6082 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN SPLENDOUR** ex Hemland-77 **United Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**176 053** 153 504 372 217	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G• 5"U3	**1974**-12 Mitsui SB. & Eng. Co. Ltd.—Chiba (995) 363,00(BB) 63,45 22,658 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T	**S Tanker** pt higher tensile steel 28 Ta ER L.459 130 HeCls. B	S Turb dr & tr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Mitsui Zosen Tmn 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,24N/mm² (63,6kgf/cm²)) hs4245,6 sg 1,08N/mm² (11kgf/cm²) Gen 1 × 1400kW 2 × 750kW 445V 60Hz a.c. Fuel 16 100,0t (hvf)-219,5pd 16kn
7516125 5LSB 6010 Df Esd Gc Pfd Rdr RT	**BRAZILIAN TRADER** **Kornal Trade & Finance Inc.** Monrovia Liberia	**69 339** 54 718 137 586	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Wt 742,5/95,0U3	**1977**-11 Kawasaki Hvy Ind. Ltd.—Sakaide (1249) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795t incl. ST 9968t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 ER L.(oil) 166 429 Ore 75 497 1 Ha (stl) (9,4 × 9,4) 9 Ha (stl) (each 13,1 × 9,4) ER Der 2(15)	Oil 2SA 9Cy. 900 × 1600 21 485kW (28 800bhp) MAN Kawasaki Hvy Ind. Ltd. Kob WTAuxB (o.f.) 2,36N/mm² (24kgf/cm²) e(ex.g) 2,95N/mm² (30kgf/cm²) Gen 3 × 900kW 450V 60Hz a.c. Fuel 677,0t (d.o.) 8 256,5t (hvf)-95,0pd 15,25kn
7516113 5LCZ 5973 Df Esd Gc Pfd Rdr RT	**BRAZILIAN VITORIA** **Gem Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	Ore — — 139 774 Oil **69 339** 54 718	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Wt 3¾"U3	**1977**-5 Kawasaki Hvy Ind. Ltd.—Sakaide (1248) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795T incl. ST9968T	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 10 Wing Ta 2 Ta ER L.(oil) 166 429 Ore 75 497 10 Ha (stl) ER 2W Der 2(15)	Oil 2SA 9Cy. 900 × 1600 21 485kW (28 800bhp) MAN Kawasaki Hvy Ind. Ltd. Kob WTAuxB (o.f.) 2,36N/mm² (24kgf/cm²) e(ex.g) 2,95N/mm² (30kgf/cm²) Gen 3 × 900kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 7 638,5t (hvf)-96,5pd 15,25kn
7328932 D5MD 6438 Df Esd Gc Pfd Rdr RTh/v	**BRAZILIAN WEALTH** ex Tarfala-78 **Atlantic Obo Carriers Inc.** Monrovia Liberia	**141 822** 120 506 269 251	 NV	**1973** Brodogradiliste "Uljanik"—Pla (301) 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER L.33 221 Ore 166 125 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 29 840kW (40 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 13 599,5t (hvf)-152,5pd 16,5kn
5050892 KQYK 247583 Df Esd Gc Pfd Rdr RTm	**BRAZOS** ex Santa Paula-55 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**13 903** 10 452 24 354	 AB	**1945** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (482) **1967** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 177,86 22,61 9,932 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk rf 89 len 67	**T-E Tanker** 27 Ta ER L.24 041 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 049,5t (o.f.) 15kn
7819149	**BRAZOS SEAHORSE** **Seahorse Inc.** United States of America	**300** — 750	 AB (Class cont.)	**1978** Halter Marine Inc.—Moss Point, Ms (727) 3,633 51,82 12,20 4,27 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. 12kn
5050933 EFAV 7038	**BRECA** **Teodoro Perez y otros** Vigo Spain	**188** 80 —		**1948** Hijos de J. Barreras S.A.—Vgo *24,54* 6,46	**Wood S Fishing** Side-Trawler	T 3Cy. 240 389 & 405 × 410 172kW (230ihp) Talleres Barreras Vgo Fuel 62,0t (c) 12kn

5050945 167954 Esd RTv	**BRECKLAND** **British Transport Docks Board** King's Lynn United Kingdom	**418** 167 888	✠Classed LR until 10/62	**1960**-10 Henry Scarr Ltd.—Hessle (770) 42,22 10,11 2,915 39,63 9,76 3,28 RQD 15,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 12,5 ER Cr 1(5,5)	Oil 4SA 8Cy. 248 × 267 with flexible coupling & sr reverse gear 619kW (830bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,75kn
7224071 PDFO Df Esd Gc Pfd Rdr RT	**BREDA** ex Gordian-76 **Koninklijke Nederlandsche Stoomboot-Maatschappij BV** Amsterdam Netherlands	T.Mk **7 043** 4 011 — **9 954** 6 624 16 350	NV (GL)	**1972** A.G. "Weser" Werk Seebeck—Bhn (958) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 10,98 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 8Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16,5kn
5221570 Df Esd Rdr RT	**BREDAL** ex Bredo-72 ex Joruna-68 ex Margaret C. Ertel-63 **Kaiser Corp. Ltd.** Nassau Bahamas	**1 319** 855 1 960	BV	**1953** Schiffsw. A. Pahl—Ham (303) 80,52 10,67 4,433 74,40 10,62 4,96 P 15,6 RQD 21,1 F 6,1 1 dk RW len 57	**M General Cargo** 2 Ho ER G.2 662 B.2 492 4 Ha (9,0 9,0 10,7 9,6 × 6,4) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Kln Fuel 101,5t (d.o.) 10,5kn
7002629 DIAP 11235 Df Esd Rdr RTm/v	**BREDENBEK** **Partenreederei m.s. 'Bredenbek'** Knohr & Burchard Nfl. Hamburg. Federal Republic of Germany	T.Mk **999** 623 1 834	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (704) 74,05 (BB) 4,630 68,69 10,71 6,00 P 29,9 F 11,9 2 dks	**M Tanker** 8 Ta ER L.2 295 HeCls. C	Oil 2SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim Mhm Gen 1 × 90kW 2 × 45kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd 11kn
6506446 OIIY Df Esd Gc Pfd Rdr RTm/h	**BREDGARD** ex Svennor-78 ex Bredstedt-75 ex Ihre-69 **Rederibolaget Bovik** Bror Husell Mariehamn Finland	T.Mk **499** 295 1 089	BV	**1965** Solvesborgs Varv A/B—Sbg (62) 61,70 10,04 3,810 55,78 10,01 6,10 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 36,9 1 TwD 40,0 ER G.2 123 B.1 992 2 Ha (15,0 15,6 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 90kW 1 × 30kW 380V 50Hz a.c. Fuel 78,0t (d.o.) 11,5kn
7511242 ZUBR 351174 Df Esd Gc Rdr RT	**BREEDE** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 9 086	**100A1** Class Contemplated	**1978** Dorman Long Vanderbijl Corp. Ltd.—Drb (4800) 137,78 21,04 7,521 127,01 21,01 11,31 1 dk	**M Container Ship** Fixed-guides 6 Ho ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 geared to sc. shaft 7 460kW (10 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller 17kn
5033193 MPWM 167206	**BREEDER** ex B.P. Spirit-72 **Bowker & King Ltd.** London United Kingdom	**440** 234 559	✠Classed LR until 7/43	**1939**-3 Schps. L. Smit & Zoon—Kinderdijk (892) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 280 × 450 Humboldt-Deutzmotoren Kln
7211983 PDGJ Df Esd Gc Pfd Rdr RTm/h/v	**BREEHEES** ex Vaddas-75 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 593** 1 117 2 970	NV	**1972** Batservice Verft A/S—Mandal (577) 79,99 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Nydqvist & Holm Polar Thn Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-7,0pd 13kn
7106994 PDGG Df Esd Gc Pfd Rdr RTm/h/v	**BREEHELLE** ex Angelika Lehmann-73 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 593** 1 117 2 980	BV (NV)	**1971** Batservice Verft A/S—Arendal (567) 78,97 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 13kn
7223039 PDFR Df Esd Gc Rdr RTm/h/v	**BREEHOEK** ex Blankenburg-76 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 593** 1 117 2 995	GL (NV)	**1972** Batservice Verft A/S—Mandal (601) 78,97 (BB) 13,95 5,315 74,50 13,75 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 12,75kn
7120782 PDGL Df Esd Gc Pfd Rdr RTm/h/v	**BREEHORN** ex Lyshav-75 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 593** 1 117 3 018	NV	**1971** Batservice Verft A/S—Arendal (569) 78,97 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 634kW (850bhp) Nydqvist & Holm Polar Thn Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-7,0pd 13kn
7325643 PDGI Df Esd Gc Pfd Rdr RTh	**BREEKADE** ex Mini Cloud-78 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 245 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund (24) 79,86 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
6524888 PDGO Df Esd Gc Pfd Rdr RT	**BREEVECHT** ex Karen Winther-71 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 600** 974 2 611	BV	**1965** Zaanlandsche Schps. Maats.—Zaandam (506) 81,79 13,44 4,966 74,38 13,42 6,25 1 dk	**M General Cargo** 2 Ho ER G.3 254 B.3 028 2 Ha (each 19,7comb. × 5,9) ER	Oil 4SA 7Cy. 390 × 680 1 306kW (1 750bhp) N.V. Werkspoor Ams 13,5kn

6610534 PDGH Df Esd Gc Pfd Rdr RT	**BREEVEERTIEN** ex Eva Winther-71 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 053 2 694	BV	**1966** Zaanlandsche Schps. Maats. —Zaandam (507) 81,77 13,52 5,181 74,50 13,39 6,25 1 dk	**M General Cargo** 2 Ho ER G.3 254 B.3 028 2 Ha (each 20,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 7Cy. 390 × 680 1 306kW (1 750bhp) N.V. Werkspoor Ams 13,5kn
7405065 PDGP Df Esd Gc Rdr RT	**BREEZAND** **Breeships B.V.** P. A. van Es & Co. B.V. Rotterdam Netherlands	**1 586** 1 048 3 200	✠100A1 Ice Class 3 ✠LMC UMS EL P $1\frac{7}{16}$"U2	**1975**-1 Martin Jansen Schiffswerft u. Mfbk. —Leer (131) 79,51 (BB) 13,62 5,550 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho ER G.3 766 B.3 341 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 1 × 32kW 231/400V 50Hz a.c. 12,5kn
5051054 SHYX 10011 Df Esd Rdr RT	**BREEZAND** ex Marie-Flore-51 **Stig H. Bjornhage P/R** Skarhamn Sweden	**499** 260 681	BV	**1937** Beliard, Crighton & Cie S.A. —Ostende 51,01 8,74 3,582 45,17 8,69 3,76 1 dk R	**M General Cargo** 1 Ho G.963 B.906 2 Ha (13,5 10,7 × 5,6) 2W Der 2(3)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) NE 75 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,75kn
5041621 DZUG 211770 RTh	**BREEZE** ex Bentong-66 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 128** 1 188 1 510	✱Classed BC until 8/66	**1946**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (467) 67,82 11,13 4,896 64,01 11,10 6,61 F 8,0 2 dks RW rf 152	**M General Cargo** 7P 2 Ho 13,8 24,2 ER B.2 305 2 Ha (6,6 14,6 × 4,2) ER Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 75,0t (d.o.) 9kn
7229473 FSQF Esd Rdr RT	**BREHAT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	BV	**1972** At. Francais de l'Ouest—St.N. 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared Soc. Crepelle Lille 12kn
6506264 LNYK C16204 Df Esd Rdr RT	**BREISTRAND** ex Andnesfisk V-78 ex Andenesfisk II-73 **Arne Bye & Co. K/S** Sortland Norway	**290** 98 —	NV	**1965** Kaarbos M/V A/S—Harstad (46) 35,23 8,06 4,325 29,01 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Rub Gen 1 × 68kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
5426510 LMRW Df Gc Rdr RT	**BREISUND** ex Pol XII-63 **Elling Aarseth & Co. A/S** Alesund Norway	**437** 192 —	✱Classed BC until 11/62	**1947**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1168) 48,65 8,41 4,274 45,27 8,39 4,73 1 dk BK 191 conv Whaler 63	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) E made61 fitted63 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5108833 DFUD Df Esd Rdr RT	**BREITENBURG** ex Este-69 **A. Voss** Kustenschiffahrt Bauer & Hauschildt K.G. Itzehoe Federal Republic of Germany	**422** 211 837	GL	**1959** Stader Schiffsw. G.m.b.H.—Stade (191) 54,41 9,45 3,766 49,31 9,42 3,92 1 dk RW	**M General Cargo** 1 Ho ER G.1 354 B.1 238 2 Ha (stl) (7,8 16,7 × 5,4) ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Fuel 33,5t 11kn
7107613 C4UN Gc Rdr	**BREITHORN** ex Shigekawa Maru-76 **Iran Maritime Co. Ltd.** Limassol Cyprus	**2 000** 1 205 3 607	BV	**1971** Kanda Zosensho—Kur (156) 89,52 13,82 5,798 83,01 13,80 6,91 P 20,5 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.4 241 B.3 934 2 Ha (stl) (14,1 29,9 × 6,8) ER Der 3(15)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Fuel 547,5t-10,5pd 12,5kn
7038874 DEXN Df Esd Gc Pfd Rdr RT	**BREITLING** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 876** 1 228 2 499	DSRK	**1968** Okean Shipyard—Oktyabrskoye, Nikolayev 99,37 14,03 5,741 94,60 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened In.3 270 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 700kW d.c. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 2 × 180kW 127V d.c. 14kn
5121938 LDMQ C13996 Df Esd RT	**BREITUSS** ex Lindbak-73 ex Knarr-71 ex Frode-65 **Sverre M. Sandoy** Kristiansund N. Norway	**378** 166 554	NV	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (545) 47,27 7,80 3,201 42,78 7,78 3,51 P 14,1 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 27,3 ER G.708 B.671 1 Ha (20,4 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Fuel 20,5t (d.o.) 9,75kn
5163077 LNNY Df Esd Pfd Rdr RTm	**BREIVAAG** ex Ardea-74 ex Iris Clausen-65 **Jakob Sunde P/R** Molde Norway	**288** 133 457	BV Classed LR until 28/10/77	**1959** Brodogradiliste "Titovo"—Kraljevica (363) 47,73 8,77 3,658 42,58 8,54 5,49 Ba 11,9 B 11,6 1 dk RW rf 64 conv Livestock Carrier 74	**M General Cargo** 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (8,2 13,1 × 6,3) ER 1W Der 1(2)	Vee Oil 2SA 12Cy. 146 × 146 522kW (700bhp) NE 9/76 General Motors Corp., Detroit Diesel Allison Div. Ind Gen 2 × 45kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10,5kn
7423055 TFGS 1459 Df Esd Gc Pfd Rdr RT	**BREKI** ex Gudmundur Jonsson-78 **Rafn H/f** Vestmannaeyjar Iceland	**491** 195 —	NV	**1976** Slippstodin h.f.—Akureyri (57) 49,87 39,10 9,52 4,40 F - 1 dk & S dk rf 500 BK 254	**M Fishing** OSD Stern Trawler Ice strengthened	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7040176 UBKQ M-24743	**BREKSIS** **U.S.S.R.** Riga U.S.S.R.	**507** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn

7360875 6ZDY 5793 Df Esd Gc Rdr RTm/h/v	**BREMEN** ex Vassiliki Colocotronis-76 **Beta Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**176 080** 152 277 379 999	AB	**1975** A.G. "Weser"—Bmn (1391) 369,99 21,997 356,50 63,99 28,58 1 dk rf nil	**S Tanker** 24 Ta ER L.484 456 HeCls. B Cr 2(5) Der 2(20) 2(2)	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) General Electric A.G. "Weser" Bmn Gen 2 × 2000kW 450V 60Hz a.c. Fuel-224,5pd	16kn
5255519 HOUQ Df Esd Gc Rdr	**BREMEN** ex Nordland-70 **Oceanosun Compania Maritima S.A.** Panama Panama	**8 662** 4 816 11 620	GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (545) 143,47 18,50 8,586 18,45 11,99 F 11,9 2 dks RW	**M General Cargo** CSD G.17 344 B.16 115 5 Ha Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Aug	13,5kn
7217999 DFCX Df Esd Gc Rdr RT	**BREMEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1972** F. Schichau A.G.—Bhn 92,00 (BB) 5,398 82,20 15,02 9,56 2 dks	**M Fishing** Stern Trawler Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller	15,5kn
7711787 DEFE 15588 Df Esd Gc Rdr RT	**BREMEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**279** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1186) 31,53 3,401 28,07 8,91 4,32	**M Tug**	Oil 4SA 8Cy. 320 × 420 Atlas-Mak Masch. Kiel	14kn
7207061 DDUT Df Esd Gc Rdr RTm/h/v	**BREMEN EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**57 535** 37 573 48 063	GL	**1972** Bremer Vulkan—Vegesack (977) 287,03(BB) 32,39 12,040 273,01 32,24 25,00 1 dk	**TS Container Ship** Fixed-guides 8 Ho 15,5 30,3 28,5 29,7 28,5 28,9 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' 30 Ha (stl) ER Der 2(5)	2 S Turb dr geared 60 501kW (81 100shp) Stal-Laval Bremer Vulkan Vegesack 2 Thw. thrust propellers Fuel 11 272,0t (o.f.)	26kn
6612441 JKKU 99443 Df Esd Gc Pfd Rdr RT	**BREMEN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 430** 5 973 12 550	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (742) 166,02(BB) 23,25 9,005 156,01 23,19 12,91 P 33,3 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 360kW 445V a.c. Fuel 1 539,5t-62,5pd	22,75kn
5051171 9HBM 0027 Df Esd Rdr RTv	**BREMEN TERRIER** ex Bremen-65 **Mediterranean Towage Co. Ltd.** Valletta Malta	**138** 41 —	(GL)	Lch.**1945** Cmpl.**1952** Gebr. Niestern Schpsw.—Dzl *29,02* 6,63 6,58 3,15 1 dk R	**M Tug**	Oil 4SA 6Cy. 400 × 460 E made44 fitted— Masch. Augsburg-Nurnberg Aug Gen 1 × 60kW 1 × 40kW 220V d.c. Thw. thrust propeller aft Fuel 61,0t (d.o.)	10kn
7104348 DLBN Df Esd Gc Pfd Rdr RT	**BREMER HORST BISCHOFF** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **1 396** 938 2 599	GL	**1971** Rolandwerft G.m.b.H.—Bmn (973) 104,63 15,17 5,042 95,99 15,02 8,11 P 17,7 F 10,4 2 dks	**M General Cargo** 9P 2 Ho 31,7 33,5 ER G.6 812 B.6 267 2 Ha (stl) (each 25,4 × 10,3) ER Cr 2(11) 2(5)	Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 192kW 1 × 54kW 380V 50Hz a.c. Fuel 294,5t (d.o.)	17kn
6616796 DEIH Df Esd Gc Rdr RTh/v	**BREMER MERCUR** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	**498** 326 1 115	GL	**1966** Schiffb. Unterweser—Bhn (456) 68,13 10,77 3,753 61,40 10,71 6,18 F 8,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 43,9 ER G.2 586 B.2 393 2 Ha (stl) (19,8 11,8 × 7,0) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 1 × 30kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.)	12kn
5051298 DDSN Df Esd Gc Pfd Rdr RTh/v	**BREMER NORDEN** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **999** 518 1 899	GL	**1961** Fr. Luerssen Werft—Bremen-Vegesack (326) 83,19 12,91 4,757 74,99 12,81 7,32 2 dks rf 102	**M General Cargo** Ref 2 Ho 26,2 24,6 ER G.4 362 B.4 093 In.560 2 Ha (alu) (each 19,5 × 7,6) ER Cr 4(3)	Oil 4SA 8Cy. 400 × 580 1 417kW (1 900bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 56kW 1 × 23kW 220/380V 50Hz a.c. Fuel 126,0t (d.o.)	13,5kn
7207114 DDQX Df Esd Gc Pfd Rdr RTv	**BREMER ROLAND** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **361** 248 941	NV	**1972** Hjorungavaag Verksted A/S—Alesund (16) 60,71 9,53 3,518 55,00 9,50 3,59 2 dks	**M General Cargo** 2 Ho 23,0 18,5 ER G.1 798 2 Ha (stl) (17,9 16,8 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.)	11kn
6705298 DEIX Df Esd Gc Rdr RTh/v	**BREMER SATURN** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **489** 326 1 115	GL	**1967** Schiffb. Unterweser—Bhn (457) 67,98 10,90 3,753 61,40 10,80 6,18 2 dks	**M General Cargo** 1 Ho 43,9 ER G.2 586 B.2 393 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 230/440V 50Hz a.c. Fuel 48,0t (d.o.)	11,75kn
6710762 DEJB Df Esd Gc Rdr RTh/v	**BREMER URANUS** ex Horst Bischoff-70 **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **499** 326 1 133	GL	**1967** Schiffb. Unterweser—Bhn (458) 68,08 10,88 3,760 61,40 10,80 6,18 2 dks	**M General Cargo** 1 Ho 44,3 ER G.2 586 B.2 393 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 1 × 24kW 220/380V 50Hz a.c. Fuel 51,0t (d.o.)	11,75kn

7383085 DLAZ Df Esd Gc Rdr RT	**BREMERHAVEN** **Partenreederei m.s. 'Bremerhaven'** Scipio & Co. Bremen Federal Republic of Germany	T.Mk **5 877** 3 324 5 100 **8 413** 5 284 11 299	GL	**1975** Drammen Slip & Verk.—Dmn (80) 143,41 21,52 9,424 136,00 21,49 12,50 4 dks	**M General Cargo** Ref.	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 17 456kW (23 400bhp) Pielstick Blohm & Voss A.G. Hamburg 23,5kn
5051377 DERY Df Esd Gc Pfd Rdr RTh/v	**BREMERHAVEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**941** 343 899	GL	**1961** A.G. "Weser" Werk Seebeck—Bhn (876) 73,84 10,98 63,99 7,29 F 15,9 2 dks rf 246	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 12,8 5,8 ER In.61 3 Ha (4,8 2,5 3,4 × 1,3) ER	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.G. Kiel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 107,5t (d.o.) 15kn
7711799 DEFU Df Esd Gc Pfd Rdr	**BREMERHAVEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**280** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1187) 31,53 3,401 28,07 10,41 4,53 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 420 Atlas-Mak Masch. Kiel 14kn
7638416 LGQQ 19127 Rdr RT	**BREMNES** **Hardanger Sunnhordlandske D/S** Bergen Norway	**296** 110 170	NV	**1978** Skaalurens Skibsbyggeri—Rosendal (228/41) 40,16 9,30 35,01 3,79 1 dk rf 1448 BK 140	**M RoRo Cargo** Vehicles Pallets 200P Side door Ice strengthened 1 Ho ER 1 Ha (2,9 × 3,5) ER	Oil 4SA 6Cy. 230 × 270 sr geared 601kW (805bhp) Motorenw. Mannheim Mhm Thw. thrust propeller fwd 11,5kn
5051391 LGIX Rdr	**BREMNESING** ex Bremnes-78 **Hardanger Sunnhordlandske D/S** Bergen Norway	**238** 118 —	(NV)	**1949** Mjellem & Karlsen—Bgn (69) *32,83* 6,84 ... ... 1 dk RW	**M Ferry/General Cargo** 261P 1 Ho 8,9 ER 1 Ha (2,3 × 1,8) ER Der 1	Oil 2SA 6Cy. 265 × 345 298kW (400bhp) Crossley Bros. Ltd. Mch Fuel 7,0t (d.o.)-1,5pd
7419365 SDFL Df Esd Gc Pfd Rdr RT	**BREMON** **Partrederiet for m/s Bremon** A/B Nordsjofrakt Skarhamn Sweden	**3 831** 2 349 6 160	✠**100A1** Ice Class 1A when portable ice cross beams fitted ✠**LMC** **UMS** EL V $1\frac{5}{8}$"U3	**1976**-12 A/B Falkenbergs Varv —Falkenberg (168) 107,07(BB) 16,62 6,605 99,98 16,49 8,39 P 20,5 F 12,5 1 dk NS 5BH WB1457T	**M General Cargo** 2 Ho 36,5 33,7 ER G.8 367 B.7 818 2 Ha (each 28,5 × 10,9) ER	Vee Oil 4SA 16Cy. 280 × 320 sr geared 3 163kW (4 240bhp) Alpha-Diesel A/S Frederikshavn Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 559,0t (d.o.)-15,0pd 14kn
6910013 SYEV 5324 Df Esd Gc Pfd Rdr RT	**BRENDA** ex Kathy C.-78 ex Brunes-75 **Viva Maritime Inc.** Universal Glow Inc. Piraeus Greece	**13 053** 8 445 21 546	**100A1** SS 9/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **LMC** EL Et $2\frac{3}{16}$"U3 NV	**1969** Lithgows Ltd.—Port Glasgow (1172) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 29,0 F 12,5 1 dk rf nil 8BH WB8266T incl. comb. btm & STs in No. 1 hold 741T topside tanks 2825T No. 2 hold partly filled 486T & No. 5 hold partly filled 480T	**M Bulk Carrier** 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 384kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 407,0t (hvf)-26,5pd 15kn
7049457	**BRENDA & RON** **Asociacion Venezolana Camaronera S.A. (AVENCASA)** Venezuela	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mob *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5206075 GXYA 376793 Df Esd Rdr RT	**BRENDA C.** ex Lenie-78 **Carisbrooke Shipping Ltd. & Stewart Bros. Shipping Ltd.** Cowes United Kingdom	**394** 228 526	BV	**1962** Schpsw. Gebr. Coops N.V. —Hoogezand (229) 48,75 8,01 2,972 44,00 7,90 3,26 P 13,2 F 25,0 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 29,9 G.784 B.731 2 Ha (each 11,5 × 4,6) 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Apg Fuel 24,5t (d.o.) 9kn
5051444 Esd RT	**BRENDA FISHER** **Grimsby Salvage & Towing Co. Ltd.** Grimsby United Kingdom	**52** — —	✠**A1** SS 9/76 tug River Humber service ✠**LMC** EL (a) $\frac{5}{8}$"	**1955**-6 John Harker Ltd.—Knottingley (270) 21,52 5,69 19,82 5,19 2,29 RW rf 305 BK 152 3BH WB4t	**M Tug**	Oil 4SA 6Cy. 261 × 368 sr geared Ruston & Hornsby Lcn Fuel 10,0t 10kn
7603930 554097	**BRENDA GAIL** ex Miss Lynne Marie-74 **Lloyd Ray Milliken** Wilmington, NC United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7609257 WYU8 743 557960	**BRENDA JEAN** **Will D. Arthur** Corpus Christi, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing**	Oil 265kW (355bhp) U.S.A. Fuel (d.o.)
7051852 WY2171 509528	**BRENDA KAY** **Gilbert P. Smith** Biloxi, Ms United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,48	**M Fishing**	Oil 239kW (320bhp) General Motors Corp. Fuel (d.o.)

7732913 585708	**BRENDA LOUISE** **Henron Fishing Corp.** New Bedford, Ma United States of America	143 97 —		**1977** ....Mobile, Alabama *22.96* 6,71 3,38 1 dk	**M Fishing**	Oil 504kW (675bhp)	U.S.A.
7731139 582619	**BRENDA MICHELLE** **Wescovich & Corley James** Mobile, Al United States of America	112 76 —		**1977** ....Theodore, Alabama *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.A.
5134818 MTQN 184001 Df Esd Pfd RT	**BRENDA WILSON** ex Granby Queen-67 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	181 65 —	✠Classed LR until 8/71	**1954**-10 J. Lewis & Sons Ltd.—Aberdeen (245) *31,70* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd.	Mch
6612269 GRYZ 306452 Rdr RT	**BRENDONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	604 302 837	**✠100A1** SS 6/75 **✠LMC** EL i $1\frac{1}{16}$"SQ	**1966**-6 Goole SB. & Repairing Co. Ltd. —Goole (552) 54,03 9,10 3,607 49,23 9,00 3,66 P 13,8 RQD 16,8 F 6,8 1 dk rf 51 NS 3BH WB265t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Blackstone & Co. Ltd. Gen 2 × 11,25kW 45V 50Hz a.c.	Stamford
5337501 LDJK C8763 Df	**BRENNHOLM** ex Staaloy-71 ex Finnhval II-53 ex Hval V-49 ex Star XII-36 **P/R Br. Sandtorv** Nils O. Sandtorv Bergen Norway	330 147 386	NV	**1929** Nylands Verksted—Oslo (296) 43,34 7,07 4,033 39,65 7,01 4,88 1 dk R BK 191 len 59	**M Fishing** Side-Trawler 2 Ha (4,0 5,3 × 3,1) ER	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE made66 fitted76 Wichmann Mtrf. Gen 1 × 30kW 1 × 14kW 220V d.c. Fuel 46,5t (d.o.)	Rub 10kn
5051482 EBRG 23 Df Esd RT	**BRENS** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** La Coruna Spain	480 297 707	BV	**1957** E. Lorenzo y Cia.—Vgo (214) *52.86* 7,98 3,150 7,90 3,26 1 dk RW len 71	**M General Cargo** B.977 2W Der 2(5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav.	Sulzer Bbo 9,5kn
5426522 EDYJ 2881 Df RT	**BREOGAN** **Ramon Casal Mino** La Coruna Spain	158 68 —		**1963** Ast. del Cantabrico y de Riera.—Gijon (43) 30,48 6,53 3,658 26,50 6,51 3,81 RW	**S Fishing** Side-Trawler	T 3Cy. 200 351 & 549 × 400 149kW (200ihp) E made— fitted63 Vda de Martin Martin Fuel 76,0t (o.f.)	Snt 10kn
6924181 OVUV Df Esd Rdr RTh	**BRESLING BRES** ex Rathlin-74 ex Bresling Bres-72 **Rederiet Nielsen & Bresling** Assens Denmark	T.Mk **400** 260 1 042	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (301) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd	Dursley 10,5kn
5051547 OXMZ Df Esd RTm	**BRESSAY** **Frode Andersen** Hirtshals Denmark	130 64 —	BV	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (7) 28,66 6,05 24,64 6,00 3,20 1 dk len 66	**M Fishing** Side-Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 71 Aabenraa Motorfabrik Fuel 20,5t (d.o.)	Abenra 12kn
7511682 FZXN 265510 y Df Esd Pfd Rdr RT	**BRESSAY BANK** **Societe Courouge, Scaviner & Chauchet** Lorient France	453 153 334	BV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B416/08) 45,57 4,547 40,06 10,47 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle	Lille 13,5kn
5051561 UQIE M-16791 Df	**BREST** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	2 221 1 159 3 410	RS	**1953** Wartsila Kon. Crichton-Vulcan—Abo (915) 90,51 13,03 5,890 84,89 12,68 6,51 P 7,4 B 22,0 F 8,6 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (9,9 9,9 × 6,0) ER (9,9 9,9 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)	Turku/Abo 10kn
5180324 YTAC Rdr RTv	**BRESTOVA** ex Kalmarsund IV-70 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	215 76 85	JR	**1948** Kalmar Varv—Kal (358) 38,00 8,56 2,261 33,00 8,54 3,20 1 dk RW	**M Ferry** 468P	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) Atlas-Diesel Gen 1 × 15kW 1 × 10kW 110V d.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Skm 10kn
6805464 EVTF M-33512 Df Esd Gc Pfd Rdr RT	**BRESTSKAYA KREPOST** ex Golar Nel-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	6 820 3 527 7 090	RS (NV)	**1968** Drammen Slip & Verk.—Dmn (63) 139,27 18,04 7,919 130,61 18,01 11,64 2 dks rf 102 conv Ref. General Cargo 75	**M Fish Carrier** Ref. 4 Ho 23,4 22,4 ER 24,0 21,7 In.8 785 4 Ha (stl) (7,7 7,4 × 5,0) ER (7,4 7,4 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Ltd. Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-51,0pd	Sulzer Win 22,5kn

7208637 0XQQ Df Esd Gc Pfd Rdr RTm/h/v	**BRETAGNE** ex Zaire-72 **A/S Det Dansk-Franske D/S** Kobenhavn Denmark	T.Mk **6 677** 3 246 10 780 **9 790** 5 157 13 139	**✠100A1** SS 6/77 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1972**-7 A/S Nakskov Skibs.—Nakskov (196) 153,73 21,75 8,402/9,351 141,84 21,59 12,20 P 45,2 F 33,0 2 dks rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** Ref 5 Ho 18.2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 560kW 1 × 372kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 401,0t (hvf) 18kn
6804563 EAGQ 230 Df Esd RT	**BRETON** **Naviera Luis de Otero S.A.** Gijon Spain	**936** 574 1 671	**✠100A1** SS 11/76 **✠LMC** EL L $1\frac{3}{16}$"U2	**1968**-3 S.A. Juliana Const. Gijonesa—Gjn (170) 4,344 63,56 11,00 4,50 Ba 12,8 RQD 42,1 F 6,4 1 dk RW rf nil NS 5BH WB456t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 45kW 2 × 20kW 220V d.c. 14,5kn
7716892 Esd Gc Rdr RT	**BRETON ISLAND** **Arthur Levy Enterprises Inc.** United States of America	**200** — —	AB (Class cont.)	**1978** Halter Marine Services, Inc.—New Orleans, La (617) 56,39 3,658 51,85 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A.
7051864 271518	**BRETON ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**174** 118 —		**1956** Burton Construction & S.B. Corp. —Pt. Arthur *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7051876 WX5456 502988	**BRETON ISLE** **Marlene Frances Corp.** Philadelphia, Pa United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,35 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7213278 511351	**BRETON SEAHORSE** ex M. A. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**199** 135 —		**1967** American Marine Corp.—N.Os 10,98 3,150 47,96 3,81 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) ....
7324223 329550 Df Esd Gc Pfd Rdr RT	**BRETON SHORE** **Canadian Offshore Marine Ltd.** Pictou Canada	**818** 248 711	**✠100A1** SS 2/78 Ice Class 2 **✠LMC** EL M $1\frac{1}{4}$"U2	**1974**-1 Ferguson Industries Ltd.—Pictou, N.S. (195) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 6BH NS WB630T	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
7101176 WH5824 272744 Rdr RTm	**BRETON SOUND** ex Caddo **Zapata Haynie Corp.** Reedville, Va United States of America	**444** 302 —		**1956** Ingalls S.B. Corp.—Pascagoula 42,07 10,42 2,680 39,83 10,37 3,66 B 5,8 F 9,8 1 dk conv Deck Cargo Supply Ship —	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 1 044kW (1 400bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 40kW 220V 60Hz a.c. 11kn
7302392 TFTE 1279 Df Esd Gc Pfd Rdr RT	**BRETTINGUR** **Tangi H/f** Vopnafjordur Iceland	**461** 145 367	✠Classed LR until 5/74	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1162) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7105720 GOXY 337368 Df Esd Gc Pfd Rdr RT	**BRETWALDA** ex Nordic Prince-78 ex Bretwalda-76 **Hall Brothers S.S. Co. Ltd.** Hall Brothers Newcastle United Kingdom	T.Mk **874** 388 1 585 **1 587** 984 2 710	**✠100A1** CS 6/76 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1971**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (796) 79,94 11,97 5,881/8,014 72,55 11,89 6,99 P 18,3 F 11,3 2 dks rf nil 4BH WB560t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 1 × 21kW 380V 50Hz a.c. 12kn
5410456 ONBB Df Esd Gc Pfd Rdr RTm/h/v	**BREUGHEL** **CMB S.A.** Antwerpen Belgium	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 724	**✠100A1** SS 10/78 DTma—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ	**1963**-9 S.A. Cockerill-Ougree—Hoboken (816) 157,56 20,25 8,341/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 178 DK fwd 8BH WB2187t incl. DTma835t	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 11,6DT 11,6DT 11,6DT 11,6DT 20,7 19,0 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 × 7,0) (3,8 14,1 × 8,0) (12,4 × 6,0) (19,2 19,2 × 2,5) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
7334709 OPUC 507 Esd Rdr RT	**BREUGHEL** **Louis-Albert Demunter** Zeebrugge Belgium	**107** 39 —		**1966** De Graeve—Zeebrugge	**M Fishing** Side-fishing	Oil 280kW (375bhp) MaK ....
6704426 SFAM 10836 Df Esd Pfd Rdr RT	**BREVIK** Launched as Venern **R/A Brevik** Rolf Eliasson P/R Ockero Sweden	**999** 528 2 138	**✠100A1** SS 5/76 oil tanker Ice Class 2 **✠LMC** EL L $1\frac{3}{16}$"U2	**1967**-6 Karlstads Varv—Karlstad (147) 74,55 10,24 4,871 68,97 10,22 5,77 P 18,9 F 14,1 1 dk rf 178 len & deepened 72 9BH	**M Tanker** 14 Ta ER L.2 536 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 44kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11,5kn

6706242 H3NF 4997-75 Df Esd Gc Pfd Rdr RT	**BREWSTER** ex Kozan Maru-75 **Colon World Shipping S.A.** Panama Panama	**9 843** 6 384 15 488	NK	**1967** Namura SB. Co. Ltd.—Osa (359) 147,63 21,72 8,586 138,03 21,70 11,71 P 26,6 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 649 B.20 235 7 Ha (stl) (12,9 × 9,9) (19,7 19,7 19,7 19,7 19,7 19,7 × 7,4) ER Cr 3(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 200kW 445V a.c. Fuel 1 276,0t 14,5kn
5049465 GHTL 302408 Df Esd Pfd RTm	**BREYDON WIDGEON** ex Boston Widgeon-73 **Breydon Marine Ltd.** Lowestoft United Kingdom	**165** 61 —	**✠100A1** SS 11/75 trawler **✠LMC** EL (b) g	**1961**-11 Richards Iron Works Ltd. —Lowestoft (464) *28,50* 6,81 2,820 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side-Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5190197 YTWP Df Esd Gc Rdr RTv	**BREZICE** ex Kloosterdyk-70 **Splosna Plovba** Koper Yugoslavia	T.Mk **5 146** 2 587 — **7 207** 3 914 7 804	**✠100A1** SS 11/76 tunnel side tanks—oil FP above 65,5°C Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$″SQ JR	**1957**-3 Werf Jan Smit Czn—Alb (563) 140,16 18,88 —/7,913 129,62 18,83 11,28 F 14,7 2 dks, 3rd dk in way of Nos. 1, 2 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 631t	**M General Cargo** Ref 12P 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 036 B.10 620 In.652 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (10,5 6,7 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Ams AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (129lbf/in²) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf) 17kn
5051690 IBRE 3633 Df Esd Gc Rdr RTm	**BREZZA** **Societa per Azioni Industria Armamento** Genova Italy	**12 445** 7 452 19 227	RI (AB)	**1956** C.R.D. Adriatico—Monfalcone (1815) 172,24 22,31 9,635 160,48 22,20 12,17 B 16,5 F 21,1 1 dk rf 152	**M Tanker** 21 Ta ER L.24 130 HeCls. BC Der 6(5) 1(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 230kW 1 × 50kW 220V d.c. Fuel 1 529,0t (hvf) 14,5kn
7533800 UDXX M-12430	**BRIAKAN** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5401883 WI4122 285265 RT	**BRIAN A. McALLISTER** ex Margaret Moran-63 **McAllister Bros. Inc.** New York, NY United States of America	**195** 132 —	AB	**1961** Dravo Corporation—Wmg (4121) 4,052 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 4SA 16Cy. 216 × 254 General Motors Corp. Fuel 122,0t 10kn
7015327 GONA 341035 Df Esd Gc Pfd Rdr RTm/v	**BRIAN BOROIME** **Sealink U.K. Ltd.** London United Kingdom	**4 098** 1 882 3 150	**✠100A1** CS 8/75 channel service from ports in U.K. south of Oban and Harwich— Hook of Holland **✠LMC** EL S $1\frac{5}{8}$″U2	**1970**-10 Verolme Cork Dkyd Ltd.—Cork (809) 107,14 17,40 4,439 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Ho 26,8 39,0 ER TEU 182 C.Ho 134/20′ C.Dk 48/20′ 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared 3 133kW (4 200bhp) Mirrlees Blackstone Ltd. Stckpt Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.) 14kn
6808181 323924	**BRIAN D** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**108** 77 —		**1967** Hike Metal Products Ltd.—Wheatley, Ont. *18,84* 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria 10kn
5051705	**BRIAN McALLISTER** ex Ariosa-58 **South Florida Ship Corp.** Mexico	**262** 178 —		**1907** J. H. Dialogue & Son—Camden (414) *32,92* 7,62 ... ... R	**S Tug**	T 3Cy. 356 559 & 914 × 660 J. H. Dialogue & Son Camden
5018894 GTOJ 360154 Df Esd Rdr RT	**BRIARTHORN** ex Anne-73 ex Anne Bogelund-69 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 500** 674 —	**✠100A1** SS 2/76 Ice Class 3 **✠LMC** EL p $1\frac{7}{16}$″SQ	**1962**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (766) 80,60 11,92 4,766 71,20 11,80 5,57 P 22,6 F 11,0 1 dk RW rf nil 4BH WB416t incl. DTf126t	**M General Cargo** 2 Ha (12,7 19,7 × 6,2) ER 8W Der 1(15) 8(5)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Ams Gen 2 × 60kW 2 × 30kW 2 × 20kW 220V d.c.
5120659 IBRD 3497 Esd Pfd Rdr RTm/v	**BRICK DECIMO** ex Braemar-71 ex Frederick John Evans-66 **Gino Gardella Officine Navali** Genova Italy	**2 943** 1 572 4 648	RI ✠Classed LR until 28/2/75	**1954**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (418) 104,86 14,10 6,109 99,07 14,03 6,81 Ba 19,6 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 3 Ho 13,4 15,6 32,0 ER G.6 272 3 Ha (stl) (9,7 × 7,6) (10,9 24,0 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 208,5t (o.f.) 10,5kn
5025952 IXKB 3517 Df Esd Pfd Rdr RTm/v	**BRICK DODICESIMO** ex Arundel-72 **Gino Gardella Officine Navali** Genova Italy	**2 933** 1 541 4 628	RI ✠Classed LR until 6/9/74	**1956**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 104,86 14,10 6,097 99,07 14,03 6,81 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 4 Ho 13,4 15,4 17,0 14,8 ER G.6 272 B.6 020 4 Ha (stl) (8,5 × 7,6) (9,2 10,4 10,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 Rht 1 082kW (1 450ihp) G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 2 × 60kW 220V d.c. Fuel 308,0t (o.f.) 10,5kn
5087027 ICKL 3492 Esd Pfd Rdr RTm/v	**BRICK NONO** ex Dagny K-70 ex David Pollock-67 **Gino Gardella Officine Navali** Genova Italy	**2 948** 1 589 4 730	RI ✠Classed LR until 6/72	**1954**-8 Hall, Russell & Co. Ltd.—Aberdeen (836) 103,33 14,10 6,211 97,54 14,03 6,84 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,1 15,7 16,2 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn

5359303 IBCA 3452 Esd Pfd Rdr RTm/v	**BRICK OTTAVO** ex Thomas Goulden-68 **Gino Gardella Officine Navali** Genova Italy	**2 979** 1 597 4 637	RI ✠Classed LR until 8/68	**1955**-4 Hall, Russell & Co. Ltd.—Aberdeen (837) 103,33 14,10 6,128 97,54 14,03 6,81 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,3 15,8 16,1 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn
6707026 WF3536 504263	**BRICK TIDE** **Tidewater Keels Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —		**1966** American Marine Corp.—N.Os (955) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
5329463 ICAW 3502 Esd Pfd Rdr RTm/v	**BRICK UNDICESIMO** ex Bowcombe-71 ex Sir David II-69 **Gino Gardella Officine Navali** Genova Italy	**2 957** 1 603 4 745	RI ✠Classed LR until 6/73	**1954**-5 Hall, Russell & Co. Ltd.—Aberdeen (835) 103,33 14,10 6,224 97,54 14,03 6,81 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,3 15,8 16,1 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 (Rht) 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn
7210812 GPOF 358466 Df Esd Gc Pfd Rdr RTm/h/v	**BRIDGEMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**3 701** 2 308 6 310	**✠100A1** SS 6/76 oil tanker (cc) **✠LMC** **UMS** EL S 1⅝"U2	**1972**-6 Hall, Russell & Co. Ltd.—Aberdeen (955) 103,64 14,97 6,986 97,54 14,94 7,93 P 23,2 Trunk 60,4 RFD 11,9 F 12,5 1 dk rf 76 9BH WB491t incl. DTf227t	**M Tanker** 16 Ta ER L.8 086 HeCls. C Der 2(1)	Vee Oil 4SA 16Cy. 254 × 305 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Col db 1,04N/mm² (150lbf/in²) Gen 3 × 237kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (d.o.)-20,5pd 13kn
6910439 GFZE 337183 Rdr RTm/v	**BRIDGENESS** **Bowker & King Ltd.** London United Kingdom	**899** 541 1 321	**✠100A1** SS 6/74 oil tanker Bristol Channel service limiting line Milford Haven to Hartland Point **✠LMC** EL (J) I 1⅛"U2	**1969**-5 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1008) 64,80 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** Mchy.aft HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd 10kn
6604262 JILR 98342 Df Esd Gc Rdr RT	**BRIDGESTONE MARU No. 3** **Japan Line Ltd.** Tokyo Japan	**25 975** 17 719 32 708	NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (235) 187,51 29,06 10,524 180,04 29,01 18,01 1 dk RW	**M Liquefied Gas Carrier** 4 Ta ER L.27 546	Oil 2SA 8Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 580kW 450V Fuel 2 236,5t-48,0pd 15kn
6921763 JGHH 106150 Df Esd Gc Pfd Rdr RT	**BRIDGESTONE MARU No. 5** **Showa Kaiun K.K.** Tokyo Japan	**40 934** 25 516 48 955	NK	**1969** Kawasaki Hvy Ind. Ltd.—Kob (1130) 210,52(BB) 32,57 12,201 200,03 32,52 21,80 1 dk	**M Liquefied Gas Carrier** 5 Ta semi-membrane ER L.7 244	Oil 2SA 8Cy. 780 × 1550 10 444kW (14 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 1000kW 450V a.c. Fuel 2 874,5t-51,0pd 14,75kn
6617207 JJ2111 97190 Rdr RTm	**BRIDGESTONE MARU No. 101** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**565** 227 593		**1966** Tohoku Zosen—Shiogama 52,58 9,33 3,099 47,99 9,30 4,02 P 17,1 B 5,8 F 7,1 1 dk BK 89	**M Liquefied Gas Carrier** 2 Ta 2 cyl vert ER L.915	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa Gen 1 × 160kW 1 × 80kW 445V a.c. Fuel 3,0t (d.o.) 11kn
6808325 Rdr RT	**BRIDGESTONE MARU No. 202** **Great Eastern Navigation**	**394** 259 589		**1967** Asahi Zosen Tekkosho—Wakamatsu 42,02 7,62 2,591 37,98 7,60 3,31 1 dk	**M Liquefied Gas Carrier** 1 Ta ER L.568	Oil 4SA 6Cy. 200 × 360 269kW (360bhp) Akasaka Tekkosho Yaizu Gen 1 × 30kW 225V a.c. 7,5kn
7714973 JJ3081 118842 Esd Rdr RT	**BRIDGESTONE MARU No. 303** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**695** 447 730	NK	**1978** Taihei Kogyo—Akitsu (328) 53,93 15,52 3,891 53,50 15,51 4,30 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 200	Oil 4SA 6Cy. 280 × 480 reduction geared 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7646554	**BRIG** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1977** ..............U.S.S.R.	**M Research** Ice strengthened	Oil ....
7400936 GVUF 376964 Esd Rdr RT	**BRIGADIER** **Rea Towing Co. Ltd.** Glasgow United Kingdom	**392** 0 —	**✠100A1** tug U.K. home trade service **✠LMC** EL (I) G 1⅞"U2	**1976**-11 Ailsa SB. Co. Ltd.—Troon (548) 37,95 10,85 4,161 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB92T	**M Tug** Fire-fighting Pollution Control	Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
7319486 ESPA M-12330 Df Esd Rdr RT	**BRIGADIR** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7422996 VJBI 355784 Esd Rdr RT	**BRIGAND** **Queensland Tug Co. Pty. Ltd.** Melbourne Australia	**266** 53 —	**✠100A1** tug **✠LMC** **UMS** EL F ⅞"U2	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (107) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn

5051860 WRHW 247188	**BRIGHAM VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 639** 4 630 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (598) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7106255 3EFS 7593-77 Df Esd Gc Pfd Rdr	**BRIGHT** ex Sanshu Maru-76 **Urania (Panama) S.A.** Panama Panama	**2 604** 1 531 4 488	NK	**1970** Fukuoka Zosen—Fukuoka (977) 92,06 15,24 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 3(15)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kob Gen 1 × 128kW 440V a.c. Fuel 441,0t-10,0pd 12kn
5005988 3FSS Df Esd Gc Rdr RTm	**BRIGHT FRUIT** ex Blue Fruit-77 ex Chen Cheng-73 ex Ahrensburg-68 **Chung Lien Navigation Co. S.A.** Panama Panama	**3 017** 1 623 3 383	GL	**1956** Kieler Howaldtswerke A.G.—Kiel (1035) 126,02 15,65 5,817 115,02 15,60 8,77 P 14,1 B 29,0 1 dk & S dk RW	**M General Cargo** OSD Ref. 12P 4 Ho 24,0 18,9 ER 17,9 19,9 In.6 164 4 Ha (stl) (6,6 7,0 × 4,5) ER (5,5 5,5 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G. Kiel Gen 4 × 175kW 230V d.c. Fuel 697,0t (d.o.) 17kn
7217640 BIDR 3428 Df Esd Gc Rdr RT	**BRIGHT HOPE** **Ming Tai Navigation Co. Ltd.** Keelung China*	**16 042** 10 223 26 385	NK	**1972** Tsuneishi Zosen—Numakuma (257) 170,24 25,05 10,415 165,00 25,00 14,03 P 26,3 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho ER G.34 893 B.34 198 5 Ha (stl) (12,9 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 15W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 480kW 445V a.c. Fuel 1 756,5t-35,5pd 14,5kn
7394319 HOEY 6126-75 Df Esd Gc Pfd Rdr RT	**BRIGHT MELBOURNE** **Jade Shipping S.A.** Panama Panama	**6 033** 4 193 10 199	NK	**1975** Kochiken Zosen—Kochi (578) 127,95 7,798 120,91 18,32 10,04 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13,25kn
7034438 3FRA Df Esd Gc Pfd Rdr RT	**BRIGHT MOON** ex Kyokyu Maru-78 **Clivia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**5 691** 3 720 9 107	NK	**1970** Kanasashi Zosensho—Shimizu (945) 122,56 18,24 7,728 114,00 18,22 10,01 P 29,6 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.12 362 B.11 765 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER Der 1(80) 4(20) 1(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 220kW 445V a.c. Fuel 960,0t-17,5pd 13,5kn
7010602 JIJF 108414 Df Esd Gc Pfd	**BRIGHT PACIFIC** ex Sankei-77 ex Itsuwa Maru-76 **Hakko Kaiun K.K.** Tokyo Japan	**2 993** 2 038 5 967	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (605) 101,12 16,03 6,808 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 450,0t-13,0pd 12,5kn
7713876 D5CK 6185 Df Esd Gc Pfd Rdr RT	**BRIGHT PEAK** **Liberian Seabourne Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 735** 7 189 16 868	NK	**1978** Imabari Zosen—Imabari (374) 146,69(BB) 22,92 9,056 136,02 22,86 12,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Diesels Ltd. Yaizu 16kn
6911469 SXFA 5866 Df Esd Gc Pfd Rdr RT	**BRIGHT SKY** ex Koyo Maru-76 **Arcady Shipping Co. Ltd.** Catapola Shipping Co. Ltd. Piraeus Greece	**2 994** 1 958 5 691	NK	**1969** Imabari Zosen—Imabari (203) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 521,0t-17,0pd 13kn
7514531 BIDH 5562 Df Esd Gc Pfd Rdr RTv	**BRIGHT STAR** **Ming Tai Navigation Co. Ltd.** Keelung China*	**7 095** 4 495 11 712	NK	**1976** Fukuoka Zosen—Fukuoka (1035) 127,79 20,55 8,049 119,00 20,52 10,29 P 21,7 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.14 721 B.13 911 3 Ha (19,8 × 8,7) (34,2 20,9 × 10,8) ER 12W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 2 × 250kW 450V a.c. Fuel (d.o.)-21,5pd 13,25kn
5315084 SYPV 3636 Df Esd Pfd RTm/h/v	**BRIGHT SUN** ex Scandinavia-70 **Bright Sun Maritime Corp. S.A.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**3 241** 1 744 6 432	✠100A1 SS 9/72 with freeboard ✠LMC EL x DELETE CLASS LAID UP — SURVEYS OVERDUE 9/76	**1945**-1 A/B Gotaverken—Goteborg (569) 116,69 15,27 6,878 109,73 15,24 9,91 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1811t incl. Tunnel tanks 430t DTf240t	**M General Cargo** OSD 5 Ho 11,9 15,0 14,4 15,3 14,0 G.10 190 B.9 413 5 Ha (8,2 7,7 7,7 7,7 7,7 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 630 × 1300 2 313kW (3 100bhp) A/B Gotaverken Got db 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 110kW 220V d.c. Fuel 1 084,0t (d.o.) 13kn
5241245 C4TJ 374248 Df Esd Gc Rdr RTv	**BRIGHT TIDE** ex Geneva-78 ex Gabriel V-77 ex Moonie-76 **Talisman Shipping Co. Ltd.** Limassol Cyprus	**6 490** 3 293 9 097	BV	**1955** Ch. & At. de Provence—Port de Bouc (280) 148,95 18,83 7,925 18,75 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 13,4 21,9 11,6 ER 22,6 17,1 G.16 293 B.14 812 In.120 5 Ha (stl) (8,9 13,2 7,0 × 5,9) ER (12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Schneider & Cie Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
7368750 Df Esd Rdr RT	**BRIGHTER DAWN** **A. Morgan** Peterhead United Kingdom	**120** — —		**1974** Sigbjorn Iversen M/V—Flekkefjord (27) ... ... 7,01 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 485kW (650bhp) Lister Blackstone Mirrlees Mar. Dursley

7377921 3EUJ 5246-75 Df Esd Gc Pfd Rdr RT	**BRIGHTFAITH** **Brightfaith Navigation S.A.** Panama Panama	3 987 2 686 6 610	NK	**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (272) 106,71 17,05 6,900 98,00 17,00 8,49 P 21,7 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 597 B.8 079 2 Ha (stl) (27,9 28,6 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Akashi Fuel 674,5t (hvf)-14,5pd 12kn
7223338 GUOZ 363612 Df Esd Gc Rdr RT	**BRIGHTLING** ex Birte Steen-74 **Stephenson Clarke Shipping Ltd.** London United Kingdom	1 600 1 088 3 099	BV	**1972** Ast. Construcciones S.A.—Vgo (116) 81,51 14,10 5,500 74,81 14,08 6,63 1 dk	**M General Cargo** Mchy.aft G.3 870 B.3 471 2 Ha (stl) (19,7 20,3 × 10,5) Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo 11,5kn
5369023 HPST 8256-HK Df Esd Gc Pfd Rdr RTm/h/v	**BRIGHTNESS** ex Trojaland-78 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **4 128** 2 083 6 207	**✠100A1** SS 11/74 DTm—vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL at 2¼"SQ	**1963**-1 Wartsila Kon. Crichton-Vulcan—Abo (1089) 134,65 17,58 6,503 123,02 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152 Coll BH to U dk 7 to 2nd dk WB1783t	**M General Cargo** Ref 4P 5 Ho 17,7 20,4 13,1 24,9 12,4 G.9 871 B.9 138 In.1 929 6 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,5) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Got 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 236,5t (hvf)-21,5pd 16kn
5051901 WA3568 246778 Esd Pfd Rdr RT	**BRIGHTON** ex Charles M. Fauci, Jr.-49 **Lofoten Island Fishing Corp.** New Bedford, Ma United States of America	**152** 77 —	(AB)	**1944** Somerset Shpyds Inc.—Somerset, Mass (12) 6,91 26,40 6,86 3,89 RQD 10,1 F 4,3 BK 127	**M Fishing** Side-Trawler 1 Ho 8,6 2 Ha	Oil 4SA 12Cy. 145 × 205 298kW (400bhp) NE 51 Caterpillar Tractor Co. Peoria Fuel 23,5t
5170903 C4LH 374195 Df Esd Gc Rdr RT	**BRIGINA 1** ex Jean Guiton-75 **Myrna Navigation Co. Ltd.** Limassol Cyprus	**6 753** 3 835 9 058	BV	**1958** At. & Ch. de Bretagne—Nantes 135,06 18,04 8,256 125,05 18,01 10,80 2 dks RW	**M General Cargo** CSD Ref In.264 5 Ha (8,2 × 6,0) (10,9 10,9 11,7 10,1 × 7,0) Der 4(20) 8(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 6 177kW (8 280bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel 1 465,0t 18,5kn
7103136 OZAT Df Esd Gc Rdr RTm/h/v	**BRIGIT** ex Betty Bewa-76 **Finn J. Poulsen P/R** Korsor Denmark	T.Mk **399** 260 1 096	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (298) 64,62 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 225 × 300 731kW (980bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,5pd 12kn
6904258 OVSX D1564 Df Esd Gc Rdr RTm/h/v	**BRIGIT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**15 850** 9 160 24 629	NV	**1969** Kaldnes M/V A/S—Tbg (179) 180,32(BB) 22,92 10,192 168,59 22,86 13,72 P 38,8 F 21,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,6 20,5 20,8 18,3 18,3 21,7 ER G.29 232 B.27 899 6 Ha (stl) (each 13,1 × 11,5) ER Der 12(5-10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 084,0t (hvf)-38,5pd
7012636 DJPB Df Esd Rdr RT	**BRIGITTA** **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Kiel Federal Republic of Germany	T.Mk **496** 313 1 149	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (161) 62,97 10,06 3,912 57,43 10,01 6,25 P 9,2 B 8,9 2 dks len 76	**M General Cargo** 1 Ho 44,0 ER G.1 941 B.1 827 1 Ha (stl) (30,7 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared 671kW (900bhp) Motorenw. Mannheim Mhm Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.) 11,5kn
7005073 IKNC 707 Df Esd Gc Pfd Rdr RT	**BRIGITTA MONTANARI** ex Ligur-73 **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**1 297** 706 1 560	NV RI	**1970** (Aft section) Schpsw. en Mfbk. "Vahali" N.V.—Gendt (428) **1970** (Cargo section) Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (581) **1970** (Fwd section) Schps. Barkmeijer Stroobos—Stroobos (174) 68,41 11,84 5,176 62,77 11,49 5,82 1 dk	**M Liquefied Gas Carrier** 4 Ta (stl) 4 cyl horizontal ER L.1 500	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 160kW 1 × 48kW 440V 60Hz a.c. Fuel 153,5t (d.o.) 12kn
5139727 C4BS 373881 Df Esd Gc Pfd Rdr RTm/h/v	**BRIGITTE** ex Freia-76 ex Hagno-74 **Ore Shipping Co. Ltd.** Limassol Cyprus	T.Mk **492** 225 712 **1 135** 617 1 505	BV	**1960** Schps. "De Hoop" N.V.—Lobith (240) 79,08 11,38 3,683/4,903 75,65 11,05 5,24 2 dks	**M General Cargo** Ref. 2 Ho 20,8 16,6 2 TwD 23,0 21,4 ER In.2 996 2 Ha (stl) (8,6 9,8 × 4,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Ams Gen 3 × 160kW 220V d.c. Fuel 203,0t (d.o.) 14,5kn
7624439 DAPG Df Esd Gc Rdr RT	**BRIGITTE GRAEBE** **G. Graebe Reedereigesellschaft m.s. 'Brigitte Graebe'** Hamburg Federal Republic of Germany	**900** 540 2 200	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (563) 87,03 12,83 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 2 Ho ER G.4 628 B.4 307 C. 135/20' 2 Ha (stl) (12,6 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kiel Gen 2 × 152kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,5t (d.o.)-8,5pd 13,5kn
5051949 EAYI 2985 Df Esd RTm	**BRIGO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**153** 57 114		**1956** Astano S.A.—El F (80) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side-Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9kn
7377816 9VJL 376176 Df Esd Gc Pfd Rdr RT	**BRILLIANCY** **Mallow Line Shipping Corp.** Singapore Singapore	**44 698** 34 324 90 986	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (280) 242,30 40,06 14,174 230,00 39,98 18,90 F 16,2 1 dk	**M Tanker** Mchy.aft In.115 551	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. 15,5kn

7334383 3FXK 4533-74 Df Esd Gc Pfd Rdr	**BRILLIANT** **Brilliant Shipping S.A.** Panama Panama	**3 948** 2 819 6 604	NK	**1973** Imabari Zosen—Imabari (313) 105,59 16,36 6,706 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 530,5t-12,5pd 12,5kn
6420123 UTBJ M-28011 Df Esd Gc Rdr RT	**BRILLIANT** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6725535 H3PO 5513-75 Df Esd Pfd Rdr	**BRILLIANT ACE** ex Bengal Maru-74 **Brilliant Line S.A.** Panama Panama	**5 385** 3 121 7 296	NK	**1967** Usuki Tekkosho—Saiki (1088) 124,47 16,82 7,341 118,88 16,79 9,89 F 8,6 2 dks	**M General Cargo** 4 Ho ER G.11 532 B.10 715 4 Ha (6,7 × 5,1) (19,2 19,2 19,2 × 6,7) ER 15W Der 2(70) 10(12) 2(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 200kW 445V a.c. Fuel 652,5t-17,5pd 14,5kn
6817120 HPVK 8402-PEXT Df Esd Gc Pfd Rdr	**BRILLIANT STAR** ex Daiki Maru-78 **Kai Sun Shipping Co. S.A.** Panama Panama	**18 799** 14 156 24 928	NK	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (895) 168,03 25,02 10,821 160,00 25,00 17,12 1 dk, pt 2nd dk	**M Bulk Carrier** Str heavy cargoes 6 Ho ER G.45 669 6 Ha (stl) (10,9 × 9,3) (14,8 15,9 9,5 15,9 15,9 × 10,9) ER Cr 2(10,5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 360kW 445V a.c. Fuel 1 184,5t-28,0pd 14,5kn
7526508 5MSK 5726 Df Esd Gc Pfd Rdr RTv	**BRILLIANT STAR** **Celestial Maritime Inc.** Monrovia Liberia	**15 354** 10 707 25 898	AB	**1976** Kanasashi Zosensho—Tsukama (1215) 175,83(BB) 25,46 9,627 165,00 25,42 13,42 P 25,6 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 11,2 17,9 17,9 17,9 17,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 7 012kW (9 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf) 14,5kn
5051638 JWUC C14838 Df	**BRIM** ex Brettingen-67 **P/R Alfred & Leif Raknes** Kristiansund N. Norway	**299** 168 528	NV	**1958** Bodo Skibsverft M/V A/S—Bdo (27) 44,38 8,56 3,252 39,63 8,54 3,38 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 24,9 ER G.850 1 Ha (stl) (8,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) NE 67 Atlas-Mak Masch. Kiel Gen 2 × 6,75kW 110V d.c. Fuel (d.o.)
7384871 LEOU	**BRIMANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 217 28 060	NV	**1977** Stocznia Szczecinska—Szn (B76/09) 170,52 11,000 163,25 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical L.34 086	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan 17kn
7732327 OW2230 D2582	**BRIMBORG** **Borgaknappur A/S** J. Joensen Vag Faroe Islands	**133** 46 —	BV	**1977** Karlstads Varv—Karlstad 27,79 6,99 24,03 3,46 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 9,5kn
7206809 GQON 343248 Df Esd Gc Pfd Rdr RT	**BRIMNES** **Jebsen Dillingham Shipping Ltd.** London United Kingdom	**22 901** 14 768 32 818	**✠100A1** SS 5/77 strengthened for ore cargoes, Nos.2&5 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1972**-6 Lithgows (1969) Ltd. East Yard —P.Gl. (1184) 178,31(BB) 27,16 10,383 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil DK fwd NS 8BH WB11650t incl. Comb. btm & STs in Nos.1-5 holds inclusive 3889t Topside tanks in holds 4794t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 390kW 440V 60Hz a.c. 15kn
7208780 TFRR Df Esd Pfd Rdr	**BRIMNES** ex Thorlakur-77 **Brimnes S/f** Rif Iceland	**105** 34 —		**1972** Stalvik h.f.—Gardahreppi (18) 26,40 6,76 3,750 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)
5147683 JWVY Esd Pfd Rdr RT	**BRIMOY** ex Henning-74 **Norvald Bugge P/R** Alesund Norway	**121** 49 —		**1958** Loland Motorverstad A/S—Leirvik (9) 29,55 6,23 6,20 3,15 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
7327940 EGFZ 3515 Df Esd Gc Rdr RTh	**BRINCADOR** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gjn (233) 79,02 (BB) 13,24 5,398 70,01 12,98 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5052010 PDGU Df Esd Rdr RT	**BRINDA** **Rederij R.Brinkman** U. Brinkman Groningen Netherlands	**895** 594 1 270	**✠100A1** SS 9/73 **✠LMC** EL I	**1956**-9 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (313) 63,58 9,12 4,115 59,34 9,01 5,26 1 dk R rf 76 len & deepened 69 3BH WB280t **LAID UP — SURVEYS OVERDUE 9/77**	**M General Cargo** 2 Ho 9,4 11,2 ER G.1 322 B.1 220 Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenf. "De Industrie" Alp Gen 1 × 7,25kW 110V 50Hz a.c. Fuel (d.o.) 10,5kn

5052058 WLAO 288699 Df Esd Gc Pfd Rdr RTh/v	**BRINTON LYKES** **Lykes Bros. S.S. Co. Inc.** Mobile, Al United States of America	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515	AB	**1962** Bethlehem Stl Co.—Sp.Pt (4588) 180,60 21,14 —/9,789 172,98 21,04 12,68 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12P 6 Ho 27,4 21,4 22,1 22,1 15,2 26,9 G.16 830 B.15 999 In.463 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 4(35) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 976,0t (o.f.) 18kn
5224625 SHYV 10014 Df RTm	**BRIO** ex Borneland-75 ex Marina-65 ex Borneo-60 **Stig H. Andersson** Bovallstrand Sweden	**349** 174 406	**BS✱** SS 6/76 **MBS✱** CT302 C15	**1937**-11 N.V. Scheeps. "Vooruitgang"-—Foxhol (96) 43,44 7,35 2,871 41,61 7,32 2,90 P 10,7 RQD 14,4 F 6,4 1 dk R 3BH WB106t	**M General Cargo** 2 Ho 9,8 9,8 ER G.708 B.651 4 Ha (9,7p&s 9,7p&s × 1,0) ER 4 Wing Ha (9,7p&s 9,7p&s × 1,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) ✱ NE 1/52 Masch. Kiel A.G. Kiel Gen 2 110V d.c. Directional propeller Fuel (d.o.) 10kn
5052072	**BRIO** ex Magdalene-54 ex Adele-50 ex Nanny	**174** 113 203	GL	**1906** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 35,11 6,56 3,048 6,53 3,13 1 dk len 51 conv sailing vessel 26	**M General Cargo** G.340 2 Ha (8,9 × 2,9) (7,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8,5kn
5052084 SMNT 8858 RT	**BRIO** **C. L. Hansons Bogsering A/B** Goteborg Sweden	**103** — —	**✠100A1** SS 10/76 tug **✠LMC** EL (d)	**1947**-5 Oresundsvarvet A/B—Lkr (104) 23,65 6,25 2,972 22,00 6,20 3,31 BK 132 3BH WB26t incl. DTf12t	**M Tug**	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel Skm Gen 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
5371260 YTEB Esd Rdr RTm	**BRIONI** ex Tuskar-68 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 592** 649 2 231	**✠100A1** SS 4/78 **✠LMC** **✠Lloyd's RMC** EL s 1$\frac{5}{8}$"SQ JR	**1962**-6 C. Connell & Co. Ltd.—Glasgow (499) 89,92 13,80 5,201 82,89 13,11 8,08 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 Coll BH to U dk 4 to 2nd dk WB491t incl. Tunnel tanks 193t	**M General Cargo** Ref 3 Ho 10,6 11,5 ER 17,3 G.4 379 B.4 001 In.135 Cr 1(15) 3(5)	Oil 2SA 6Cy. 500 × 700 1 492kW (2 000bhp) Polar Nydqvist & Holm A/B Thn Gen 3 × 100kW 440V 60Hz a.c. Fuel 213,5t (d.o.) 13kn
6819855 EADL 2136 Df Esd Rdr RT	**BRIOSO** **Reyser S.A.** Santander Spain	**220** 19 —	**✠100A1** SS 1/77 tug **✠LMC** EL (c) $\frac{15}{16}$"U1	**1968**-11 Ast. de Santander S.A.—Snt (46) 32,26 9,25 3,423 28,50 8,60 4,09 RFD 5,2 1 dk rf 1727 4BH WB34t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 220V 50Hz a.c. 10kn
6909624 VJMV 332304 Df Esd Gc Pfd Rdr RTv	**BRISBANE TRADER** **Australian Shipping Commission** Melbourne Australia	**6 326** 2 961 4 493	**✠100A1** CS 10/74 **✠LMC** EL dt 2$\frac{3}{16}$"U2	**1969**-10 Evans Deakin & Co., Pty. Ltd. —Brisbane (71) 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space RW rf 457 Coll BH to S dk 6 to 2nd dk	**TM RoRo Cargo** OSD Vehicles 12P Stern door	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nurnberg Ham 3 AuxB (1 o.f. 2 ex.g) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (hvf) 17,5kn
5052163 EAIH 8245 Df Esd RTm	**BRISCA** **J. Santodomingo e Hijos S.L.** Vigo Spain	**253** 109 —	BV	**1961** Ast. Santodomingo—Vgo (301) 36,00 6,81 3,607 6,76 3,66	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 250 × 350 321kW (430bhp) Motorenw. Mannheim Mhm Fuel 77,0t (d.o.) 10kn
5090282 5BVW 321488 Df Esd Pfd Rdr RTm	**BRISE II** ex Dora Reith-68 ex Dinklage-64 **Arcacia Shipping Co. Ltd.** Limassol Cyprus	**1 000** 602 2 148	BV	**1957** Alfred Hagelstein—Lbc (588) 80,22 10,85 5,004 73,89 10,80 5,36 RQD 17,4 F 9,2 2 dks RW len & deepened 68	**M General Cargo** 2P 2 Ho ER G.2 977 B.2 755 2 Ha (15,0 23,5 × 6,0) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5340338 SV3991 5430 Df Esd Pfd Rdr RTm	**BRISEIS** ex Tripolis-75 ex Luna-74 ex Una-73 ex Usko-71 ex Stella Mari-66 **Mrs. Leonidas Athanasoulias** Piraeus Greece	**484** 271 951	BV ✠Classed LR until 7/60	**1956**-7 A/B Falkenbergs Varv—Falkenberg (116) 54,72 9,91 3,791 49,46 9,81 3,97 P & B 26,9 F 8,9 1 dk rf 102	**M General Cargo** 1 Ho 32,9 ER G.1 388 B.1 274 2 Ha (12,5 × 4,8) (12,5 × 5,7) ER 4W Der 2(3) 2(2)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 2 × 10kW 220V a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 10kn
7507485 D5CA 6175 Df Esd Gc Pfd Rdr RT	**BRISKNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 640** 12 317 35 246	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I 605,0/73,0U2	**1978**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (355) 177,02(BB) 27,87 11,164 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK 7BH WB16911T incl. comb. btm & STs 6362T, topside tanks in No. 1-3 holds 2007T, No. 4 hold 5935T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
6712150 OVIT Esd Pfd Rdr RTm	**BRISON** ex Poul Hedekaer-78 ex Hedekaer-75 ex Troja-67 **Jens K. Friis P/R** Esbjerg Denmark	**149** 70 —		**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,58 2,699 29,57 6,56 3,31 1 dk rf 597 BK 152	**M Fishing** Side-fishing 2 Ho 4,8 6,8 ER B.180 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7359967 FNUI 303 Df Esd Gc Pfd Rdr RTv	**BRISSAC** **Societe Maritime des Petroles B.P.** Dunkerque France	**117 857** 87 082 239 726	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (303) 334,12 20,341 316,01 48,71 26,22 1 dk	**S Tenker** , 15 Ta ER L.280 870 HeCls. B	S Turb geared 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. 15,5kn

6415128 P3LG Df Esd Gc Rdr RTm/h/v	**BRISTOL** ex Sprucebank-79 **Delicia Shipping Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 163** 3 459 10 570 **8 403** 4 880 12 386	**✠100A1** SS 10/76 DTsmf & a — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1964**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (865) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4339t incl. DTma1459t f1244t	**M General Cargo** 4 DT each 8,2 2 DT each 9,5 5 Ho 17,1 18,7 11,2 17,5 25,5 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
5301435 C4YX Df Esd Pfd Rdr RTm	**BRISTOL** ex Sfakia-77 ex Alexis Taf-77 ex Soskua-74 ex Stena Wood-70 ex Royal Wood-69 **Capricorn Bay Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 095** 762 —	**✠100A1** SS 8/77 Ice Class 2 **✠LMC** EL n **DAMAGED BY FIRE 1/78 — CLASS SUSPENDED**	**1957**-1 A/B Gavle Varv—Gfl (94) 74,43 10,83 4,973 65,82 10,80 9,02 F 8,9 2 dks rf 203 2BH to U dk 1 to 2nd dk WB441T	**M General Cargo** 1 Ho 44,8 1 TwD 49,5 ER G.2 478 B.2 237 2 Ha (stl) (each 14,7 × 5,4) ER 1W Cr 2(3) Der 1(5)	Vee Oil 4SA 12Cy. 248 × 267 with slip coupling sr & reverse gearing 1 076kW (1 443bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 48kW 1 × 19kW 220V d.c. Fuel 71,0t (d.o.)-4,5pd 12,5kn
5052216 SEXR 10230 Df Esd Pfd RT	**BRISTOL** **Per Olle Jansson P/R** Donso Sweden	**166** 60 —	 GL	**1961** Nya Halmstavarvet A/B—Halmstad 34,45 6,71 6,68 2,60 1 dk len 67	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
6510772	**BRISTOL GIANT** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 280** 1 041 —	**✠A1** SS 10/77 Bristol Channel service, limiting line Barry Dock pier, Steepholm & Brean Down EL o	**1965**-6 Charles Hill & Sons Ltd.—Bristol (449) 46,06 22,89 1,829 45,73 22,56 3,81 1 dk rf nil 4BH WB DTa600t	**Floating Crane**	 Gen 1 × 60kW 220V d.c.
7229904 JFJB 112890 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**96 010** 74 685 168 392	 NK	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (1002) 297,52(BB) 47,45 17,577 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 1200kW 1 × 150kW 445V a.c. Fuel 8 966,5t (hvf)-129,0pd 15,5kn
6615558 JKJO 99442 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**10 428** 5 970 12 530	 NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (743) 166,02(BB) 23,04 8,992 156,01 22,99 11,99 P 33,3 F 27,8 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 360kW 445V a.c. Fuel 1 539,5t-62,5pd 22kn
5235313 GQUK 341962 Df Esd RT	**BRISTOL TRADER** ex Nordsee-Karin-72 ex Milos-65 **Zotse Line Ltd.** Guernsey United Kingdom	**438** 272 670	 GL	**1951** Fr. Luerssen Werft—Bremen- Vegesack (13182) 49,89 10,57 3,404 10,52 3,92 P 9,2 F 5,5 1 dk RW len 55	**M General Cargo** 2 Ho ER G.895 B.845 2 Ha (14,0 8,0 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
6906165 GZFF 337093 Rdr RTm/v	**BRISTOLIAN** **Bowker & King Ltd.** London United Kingdom	**899** 533 1 321	**✠100A1** SS 4/74 oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point **✠LMC** EL (J) $1\frac{1}{8}$"U2	**1969**-3 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1007) 64,62 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** 10 Ta ER L.1 837	Oil 4SA 8Cy. 222 × 292 sr reverse geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd 10kn
7344405 ATOF 1673 Esd Rdr RT	**BRISTOW** **Cochin Port Trust** Cochin India	**313** 0 117	 Classed LR until 21/10/77	**1976**-5 Hooghly Docking & Eng. Co. Ltd. —Cal (426) 37,22 9,68 3,660 33,48 9,14 4,42 1 dk rf 762	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 415V 50Hz a.c.
6511984 JWMS 18378 Df Esd Pfd Rdr RT	**BRIT MARI** ex Normannes-74 ex Balka-74 ex Birgitta Coast-72 ex Jeffmine-72 **P/R Aksel Johannessen &** **Sonner** Aksel Johannessen Haugesund Norway	T.Mk **292** 179 610	 NV	**1965** P/F Skala Skipasmidja & Handelsvirki —Skala (5) 48,65 9,71 3,461 43,24 9,66 4,88 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 189 B.1 090 1 Ha (24,0 × 5,6) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 11kn
7019751 SIWN 11153 Df Esd Gc Pfd Rdr RTm/h/v	**BRITA ONSTAD** **Rederiet A/B Pagota** Kungsbacka-rederierna Kungsbacka Sweden	**113 425** 89 179 230 789	 NV	**1970** A/B Gotaverken—Goteborg (846) 332,24(BB) 45,65 20,657 320,05 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** Mchy.aft 15 Ta L.282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal-Laval A/B Gotaverken Got Gen 1 × 1200kW 1 × 1180kW 450V 60Hz a.c. Fuel 7 996,5t (o.f.)-157,5pd 16kn
5052292 KWCN 245259 Df Esd Gc RT	**BRITAIN VICTORY** **United States Department of** **Commerce** Portland, Or United States of America	**7 639** 4 602 10 849	 AB	**1944** Oregon S.B. Corp.—Pld (1004) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7430577 EHBS Df Esd Gc Pfd Rdr RT	**BRITANIA BM** **Empresas Basilio Marquinez** Huelva Spain	**314** 151 —	 BV	**1977** Const. Nav. Santodomingo—Vgo (447) 39,07 8,62 4,064 33,02 8,51 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vgo 13kn

5229223 SZWE 3746 Df Esd Gc Pfd Rdr RTm/v	**BRITANIS** ex Lurline-70 ex Matsonia-63 ex Monterey-56 **Ajax Navigation Corp.** Piraeus Greece	**18 254** 10 693 4 264	AB	**1932** Bethlehem S.B. Corp.—Qcy (1441) 192,49 24,19 8,605 184,41 24,08 13,57 B 112,2 3 dks, 4th dk fwd & aft R rf nil	**TS Passenger/General Cargo** 1780P 2 Ho 24,9 10,9 B.6 938 1 Ha (w) (4,8 × 3,3) 1 Ha (stl) (4,5 × 4,5) 4W Der 4(5)	6 S Turb sr geared to 2 sc. shafts 18 650kW (25 000shp) Bethlehem S.B. Corp. Ltd. Qcy Gen 2 × 750kW 230V d.c. 2 × 500kW 115V d.c. Fuel 6 707,0t (o.f.) 21,5kn
7431105 OVPS Df Esd Gc Rdr RT	**BRITANNIA** **A. E. Sorensen P/R** Svendborg Denmark	**499** 323 1 260	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (366) 76,61 12.27 3,404 68,03 12.20 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 171 B.2 888 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen — × —kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-4,5pd 12kn
6517433 WB3718 241922 RTh/v	**BRITANNIA** ex Elizabeth Moran-56 ex Thomas A. Meseck-54 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**232** 158 —	(AB)	**1942** H. A. Marvel—Newburgh (227) 31,70 8,23 3,693 29,98 8,21 4,09 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE 65 General Motors Corp. La Grange Fuel (d.o.)
7389613 GXYC 377497 Df Esd Gc Pfd Rdr RT	**BRITANNIA TEAM** ex Angelic Blessing-78 **Team Ship VII Ltd.** Denholm Ship Management Ltd. London United Kingdom	**64 765** 46 162 127 050	✠**100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 may be empty or oil cargoes ✠**LMC** **UMS** **IGS** EL V† 3$\frac{5}{8}$"U3	**1976**-3 Oresundsvarvet A/B—Lkr (250) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & comb btm & STs 17623T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 133 B.128 457 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken 2 WTAuxB 1,57N/mm^2 (16kgf/cm^2) hs965,6 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
7107431 CUFP A2130N Df Esd Gc Pfd Rdr RT	**BRITES** **Brites, Vaz & Irmaos Ltda.** Aveiro Portugal	**1 951** 984 1 701	✠**100A1** SS 3/77 stern trawler Ice Class 3 ✠**LMC** EL P 1$\frac{7}{16}$"U2	**1971**-8 Est. Sao Jacinto—Aveiro (86) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel db 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 144kW 400V 50Hz a.c. Controllable pitch propeller
7208663 GPIG 343240 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH AVON** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 540** 9 551 25 620	✠**100A1** SS 2/78 oil tanker (cc) ✠**LMC** **UMS** EL F† 2$\frac{5}{8}$"U2	**1972**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (724) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.35 660 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock WTAuxB primary 4,14N/mm^2 (600lbf/in^2) secondary 1,80N/mm^2 (260lbf/in^2) Spt 260,0°C hs386,9 AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,56N/mm^2 (225lbf/in^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
6414100 GNLH 306205 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH BEECH** **Solamole Ltd.** London United Kingdom	**12 973** 7 549 21 093	✠**100A1** SS 4/75 oil tanker (cc) ✠**LMC** EL i† 2$\frac{7}{16}$"SQ	**1964**-12 Sir J. Laing & Sons Ltd. —Sunderland (834) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.27 887 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) AuxB (ex.g) 3,04N/mm^2 (440lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 0,21N/mm^2 (30lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
6515710 GQMH 307991 Df Esd Gc Rdr RTm/h/v	**BRITISH CENTAUR** **Tanker Charter Co. Ltd.** London United Kingdom	**37 832** 24 549 68 828	✠**100A1** SS 7/76 oil tanker (cc) crude oil ✠**LMC** EL y† 3$\frac{3}{8}$"SQ	**1966**-1 Harland & Wolff Ltd.—Belfast (1602) 248,65 33,02 12,897 238,16 32,92 17,00 F 18,6 1 dk RW rf 76 11BH WB18105t incl. 13726t in clean ballast tanks DTf3004t	**M Tanker** 16 Ta ER L.77 645	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 257,3°C 2,04N/mm^2 (295lbf/in^2) AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 2,18N/mm^2 (315lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) Gen 2 × 600kW 1 × 345kW 440V 60Hz a.c. Fuel 3 253,5t (hvf)-71,0pd 15,5kn
6418120 GNHE 306271 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH COMMERCE** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**37 814** 24 707 68 777	✠**100A1** SS 3/75 oil tanker (cc) ✠**LMC** EL y† 3$\frac{3}{8}$"SQ	**1965**-5 J. L. Thompson & Sons Ltd. —Sunderland (702) 248,65 33,00 12,910 238,16 32,92 17,00 F 18,6 1 dk RW rf 76 WB14163t incl. 9785t in clean ballast tanks DTsf3004t	**M Tanker** 16 Ta ER L.79 176 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 257,3°C AuxB 1,07N/mm^2 (155lbf/in^2) e(ex.g) 2,45N/mm^2 (355lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) Gen 1 × 600kW 2 × 330kW 440V 60Hz a.c. Fuel 3 363,0t (hvf)-74,5pd 15,5kn
6619102 GQMU 309840 Df Esd Gc Rdr RTv	**BRITISH COMMODORE** **Tanker Charter Co. Ltd.** London United Kingdom	**38 288** 24 994 68 985	✠**100A1** SS 4/77 oil tanker (cc) ✠**LMC** EL y† 3$\frac{3}{8}$"SQ	**1967**-2 Fairfields (Glasgow) Ltd.—Govan, Glasgow (795) 249,79(BB) 33,00 12,891 238,16 32,92 17,00 F 22,0 1 dk rf 76 11BH WB43689t incl. 9796t in clean ballast tanks No. 2 DTf3004t	**M Tanker** 16 Ta ER L.81 427 HeCls. B	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) Harland & Wolff Ltd. Belfast WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 229,5°C 2,04N/mm^2 (295lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,76N/mm^2 (400lbf/in^2) Spt 2,18N/mm^2 (315lbf/in^2) Gen 1 × 600kW 2 × 342kW 440V 60Hz a.c. Fuel 3 098,0t (hvf)-71,0pd 16kn

7208558 GPIH 358605 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH DART** **BP Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 650** 9 661 25 651	**✠100A1** oil tanker (cc) **✠LMC**	SS 11/77 **UMS** EL Ft $2\frac{5}{8}$"U2	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Got (658) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 14 Ta ER L.35 660 Cr 2(5) 1(1)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Uddevallavarvet A/B WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
5401924 GLPH 304714 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH DRAGOON** **BP Tanker Co. Ltd.** London United Kingdom	**31 140** 18 239 53 930	**✠100A1** oil tanker **✠LMC**	SS 2/74 EL ut $3\frac{3}{16}$"SQ	**1963**-11 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (748) 221,39 31,20 12,580 210,70 31,09 16,16 P 41,5 F 21,7 1 dk RW rf 152 16BH WB11071t incl. 10140t in clean ballast tanks	**S Tanker** 27 Ta ER L.71 365	HeCls. B	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,21N/mm^2 (610lbf/in^2) hs1838,1 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 244,0t (o.f.)-94,0pd 15,5kn
7306752 GQOR 360799 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH ESK** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 644** 9 664 25 905	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/78 **UMS** EL Ft $2\frac{5}{8}$"U2	**1973**-9 N.V. Boelwerf S.A.—Tamise/Temse (1470) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB658t	**M Tanker** 22 Ta ER L.35 519 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C hs696,8 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Spt Gen 1 × 672kW 1 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 271,0t (hvf)-35,5pd 14,75kn
7004677 GZYN 339034 Df Esd Gc Pfd Rdr RT	**BRITISH EXPLORER** **BP Medway Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**108 530** 82 519 219 014	**✠100A1** oil tanker **✠LMC**	SS 4/75 EL A* $4\frac{5}{8}$"U2	**1970**-3 Mitsubishi Hvy Ind. Ltd.—Nag (1662) 326,02(BB) 48,77 18,898 310,02 48,71 24,52 1 dk rf 102 8BH WB32006t incl. 22800t in clean ballast tanks DTf4674t	**S Tanker** pt higher tensile steel 12 Ta ER L.2 661 778	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,23N/mm^2 (63,5kgf/cm^2) hs4047,9 Fuel 8 223,0t (o.f.)-154,5pd
6413247 GMUN 306201 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH FERN** **BP Tanker Co. Ltd.** London United Kingdom	**13 252** 7 621 20 977	**✠100A1** oil tanker (cc) **✠LMC**	SS 11/74 EL it $2\frac{7}{16}$"SQ	**1964**-12 Lithgows Ltd.—Port Glasgow (1131) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1431t	**M Tanker** 33 Ta ER L.27 887	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 3,04N/mm^2 (440lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 322,0t (hvf)-30,5pd 14,5kn
6917803 GYYT 337993 Df Esd Gc Rdr RT	**BRITISH FIDELITY** **BP Tanker Co. Ltd.** London United Kingdom	**15 260** 9 070 24 853	**✠100A1** oil tanker (cc) **✠LMC**	SS 1/75 EL Ft $2\frac{5}{8}$"U2	**1969**-12 Brodogradiliste "Split"—Spt (240) 170,34(BB) 24,87 9,627 161,53 24,82 12,60 P 29,6 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.33 928	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 151kW (8 245bhp) B&W Brodogradiliste "Uljanik" Pla WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 248,9°C 2,18N/mm^2 (315lbf/in^2) AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt 2,16N/mm^2 (313lbf/in^2) sg 0,35N/mm^2 (50lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 262,0t (hvf)-29,5pd 14,75kn
7320069 GRUQ 360944 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH FORTH** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 540** 9 551 25 551	**✠100A1** oil tanker (cc) **✠LMC**	 **UMS** EL Ft $2\frac{5}{8}$"U2	**1973**-12 Scotts' SB. Co. (1969) Ltd. —Greenock (727) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.35 396 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Scotts' S.B. & Eng. Co. Grk WTAuxB primary 4,12N/mm^2 (42kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 260°C 1,57N/mm^2 (16kgf/cm^2) hs386,9 AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Spt 1,57N/mm^2 (16kgf/cm^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14,75kn
5052723 GFHX 301136 Df Esd Gc Rdr RTv	**BRITISH GULL** **BP Tanker Co. Ltd.** London United Kingdom	**10 942** 5 900 16 195	 ✠Classed LR until 7/74		**1960**-4 Harland & Wolff Ltd.—Govan, Glasgow (1589 G) 160,08 21,09 9,183 151,34 21,04 11,28 P 37,2 B 19,9 F 18,0 1 dk RW rf 102 conv Tanker 76	**M Tanker** Depot Ship 27 Ta ER L.20 183	HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 373,5t (hvf)-30,5pd 14,5kn

6409650 GMUP 306128 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH HAWTHORN** **BP Tanker Co. Ltd.** London United Kingdom	**13 119** 7 627 20 881	**✠100A1** oil tanker (cc) **✠LMC**	SS 11/74 EL it 2$\frac{7}{16}$"SQ	**1964**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (749) 171,02 22,48 9,468 161,86 22,41 11,97 P 34,8 F 19,2 1 dk RW rf 102 16BH WB554t	**M Tanker** 33 Ta ER L.27 330	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 276,7°C 2,04N/mm^2 (295lbf/in^2) WTAuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 3,11N/mm^2 (450lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 0,76N/mm^2 (110lbf/in^2) Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
6402705 GMIC 305982 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH HAZEL** **BP Tanker Co. Ltd.** London United Kingdom	**12 964** 7 537 20 795	**✠100A1** oil tanker (cc) **✠LMC**	SS 7/74 EL it 2$\frac{7}{16}$"SQ	**1964**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1895) 171,02 22,48 9,468 161,86 22,41 11,97 P 34,8 F 19,2 1 dk RW rf 102 16BH WB554t	**M Tanker** 33 Ta ER L.27 887	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slipway & E. Co. Wal 2 WTAuxB 2,11N/mm^2 (305lbf/in^2) Spt 271,2°C 1,97N/mm^2 (285lbf/in^2) e(ex.g) 1,80N/mm^2 (260lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 15kn
6420393 GNHZ 306308 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH HOLLY** **BP Tanker Co. Ltd.** London United Kingdom	**13 271** 7 634 20 977	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/75 EL it 2$\frac{7}{16}$"SQ	**1965**-3 Lithgows Ltd.—Port Glasgow (1155) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1427t	**M Tanker** 33 Ta ER L.27 399	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 1 × 244kW 230/440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
7219002 GPIJ 358816 Df Esd Gc Rdr RTm/h/v	**BRITISH HUMBER** **BP Tanker Co. Ltd.** London United Kingdom	**15 204** 8 999 24 827	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 4/78 EL Ft 2$\frac{5}{8}$"U2	**1973**-2 Brodogradiliste "Split"—Spt (259) 170,29(BB) 24,87 9,646 161,42 24,82 12,60 P 33,0 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.33 928 Cr 2(5) 1(1) Der 1(6)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Brodogradiliste "Uljanik" Pla WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 248,9°C 2,07N/mm^2 (300lbf/in^2) hs353,3 AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt 2,16N/mm^2 (313lbf/in^2) sg 0,35N/mm^2 (50lbf/in^2) Gen 1 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 1 262,0t (d.o.)-31,5pd 14,5kn
7010808 GZYT 339160 Df Esd Gc Pfd Rdr RT	**BRITISH INVENTOR** **BP Medway Tanker Co. Ltd.** London United Kingdom	**108 530** 82 519 218 928	**✠100A1** oil tanker **✠LMC**	EL A* 4$\frac{5}{8}$"U2	**1970**-6 Mitsubishi Hvy Ind. Ltd.—Nag (1663) 326,02(BB) 48,77 19,006 310,02 48,71 24,52 1 dk rf 102 8BH WB32006t incl. 22800t in clean ballast tanks DTf4674t	**S Tanker** pt higher tensile steel 12 Ta ER L.266 182	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 115°C 6,23N/mm^2 (63,5kgf/cm^2) hs4047,9 Fuel 8 223,0t (o.f.)-154,5pd 15,25kn
6517110 GPXE 307976 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH IVY** **BP Tanker Co. Ltd.** London United Kingdom	**13 271** 7 634 20 977	**✠100A1** oil tanker (cc) **✠LMC**	SS 12/75 EL it 2$\frac{7}{16}$"SQ	**1965**-11 Lithgows Ltd.—Port Glasgow (1135) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW 16BH WB1430t incl. DTf864t	**M Tanker** 33 Ta ER L.27 411		Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 360,5t (hvf)-30,5pd 14kn
7234454 GPIK 360540 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH KENNET** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 531	**✠100A1** oil tanker (cc) **✠LMC**	SS 5/78 **UMS** EL Ft 2$\frac{5}{8}$"U2	**1973**-5 Scotts' SB. Co. Ltd.—Greenock (725) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.35 660 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock WTAuxB primary 4,14N/mm^2 (600lbf/in^2) secondary 1,80N/mm^2 (260lbf/in^2) Spt 260,0°C hs386,9 AuxB (o.f.) 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,56N/mm^2 (225lbf/in^2) Spt Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
6508626 GPXH 307781 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH LAUREL** **BP Tanker Co. Ltd.** London United Kingdom	**13 512** 7 760 21 166	**✠100A1** oil tanker (cc) **✠LMC**	SS 12/75 EL it 2$\frac{7}{16}$"SQ	**1965**-6 Eriksbergs M/V A/B—Got (589) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk RW rf 51 16BH WB816t	**M Tanker** 33 Ta ER L.27 890	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Got WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 1,63N/mm^2 (235lbf/in^2) Spt sg 0,20N/mm^2 (29lbf/in^2) Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 14,5kn

6810823 GYFA 335715 Df Esd Gc Pfd Rdr RT	**BRITISH LIBERTY** **BP Tanker Co. Ltd.** London United Kingdom	**15 115** 8 777 24 391	**✠100A1** oil tanker (cc) **✠LMC**	SS 8/78 EL Ft 2$\frac{5}{8}$"U2	**1968**-5 Eriksbergs M/V A/B—Got (619) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.33 311 Cr 1(5) Der 1(6) 1(5)	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Got WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C hs594,6 AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd	16kn
6816994 GYGA 335919 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH LOYALTY** **BP Tanker Co. Ltd.** London United Kingdom	**15 101** 8 805 24 290	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/73 EL Ft 2$\frac{5}{8}$"U2	**1968**-9 Eriksbergs M/V A/B—Got (620) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.33 311	 HeCls. BC	Oil 2SA 6Cy. 760 × 1660 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Got WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,00N/mm^2 (145lbf/in^2) sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd	16kn
6523470 GRBA 307979 Df Esd Gc Pfd Rdr RT	**BRITISH MAPLE** **BP Tanker Co. Ltd.** London United Kingdom	**13 278** 7 691 21 115	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/76 EL it 2$\frac{7}{16}$"SQ	**1965**-12 Eriksbergs M/V A/B—Got (591) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB585t	**M Tanker** 33 Ta ER L.28 458		Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Got WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 1,63N/mm^2 (235lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) sg 0,20N/mm^2 (29lbf/in^2) Fuel 1 285,5t (d.o.)-30,5pd	14kn
7326960 GTID 360834 Df Esd Gc Pfd Rdr RT	**BRITISH NORNESS** **Norcape Shipping Co. (Bermuda) Ltd.** BP Tanker Co. Ltd. London United Kingdom	**132 942** 108 735 269 349	**✠100A1** oil tanker **✠LMC**	 **UMS** EL C• 4$\frac{3}{8}$"U3	**1973**-9 Mitsubishi Hvy Ind. Ltd.—Nag (1705) 338,34(BB) 53,62 20,657 322,79 53,60 26,40 1 dk rf 102 8BH WB11351T incl. STa2023T	**S Tanker** pt higher tensile steel 12 Ta ER		S Turb dr geared 22 380kW (30 000shp) Nagasaki S. & E. Works Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515,6°C 6,00N/mm^2 (61,2kgf/cm^2) hs3994,7 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel (o.f.)	14,75kn
7368475 GSEJ 363264 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PATIENCE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**131 399** 110 663 253 838	**✠100A1** oil tanker **✠LMC** **IGS**	 **UMS** EL C• 4$\frac{3}{8}$"U3	**1974**-5 Verolme Dok & Schpsb. —Rozenburg (851) 344,41(BB) 51,87 19,952 329,22 51,80 25,61 1 dk rf nil 8BH WB7693T	**S Tanker** pt higher tensile steel 15 Ta ER L.300 580 Cr 1(10) Der 1(20)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Maschfbk. Ijsselmonde 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,28N/mm^2 (64kgf/cm^2) hs3832,2 sg 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 075,5t (o.f.)-172,5pd	15kn
7102807 GOQP 341429 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PIONEER** **BP Medway Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**112 742** 82 995 226 145	**✠100A1** oil tanker **✠LMC**	SS 10/76 EL B• 4$\frac{3}{4}$"U2	**1971**-6 Mitsui SB. & Eng. Co. Ltd.—Chiba (847) 324,21(BB) 48,82 19,654 309,99 48,77 25,30 F 27,2 1 dk rf 178 9BH WB36227t incl. 24066t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.272 381 Der 2(15) 1(15)	 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Westinghouse Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,21N/mm^2 (73,5kgf/cm^2) (Spt 515°C 6,27N/mm^2 (63,9kgf/cm^2)) hs3572,1 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 008,5t (o.f.)-157,5pd	16kn
6519273 GQNA 307928 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH POPLAR** **BP Tanker Co. Ltd.** London United Kingdom	**13 530** 7 773 21 115	**✠100A1** oil tanker (cc) in cargo tanks **✠LMC**	SS 12/75 EL 2$\frac{7}{16}$"SQ	**1965**-10 Eriksbergs M/V A/B—Got (590) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB584t	**M Tanker** 33 Ta ER L.27 892		Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 1,52N/mm^2 (220lbf/in^2) sg 0,20N/mm^2 (29lbf/in^2) Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 439,5t (hvf)-30,5pd	14,5kn
7321740 GRIQ 360825 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PRIDE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**112 682** 91 984 218 467	**✠100A1** oil tanker **✠LMC**	 **UMS** EL B• 4$\frac{1}{4}$"U3	**1973**-10 Ch. de l'Atlantique—St. Nazaire (C25) 329,62 48,21 19,406 315,81 48,16 25,00 1 dk rf nil 9BH WB7380T	**S Tanker** pt higher tensile steel 18 Ta ER L.291 497 Cr 1(1) Der 2(20) 2(2)	 HeCls. B	2 S Turb dr & tr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,97N/mm^2 (71kgf/cm^2) Spt 515°C 6,28N/mm^2 (64kgf/cm^2) hs3836,8 sg 1,08N/mm^2 (11kgf/cm^2) Gen 2 × 1450kW 440V 60Hz a.c. Fuel 12 574,5t (o.f.)-162,5pd	15,5kn
7319682 GRUU 360787 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROGRESS** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 536** 96 350 224 999	**✠100A1** oil tanker **✠LMC** **LAID UP — SURVEYS OVERDUE 10/77**	 **UMS** EL B• 4$\frac{3}{16}$"U3	**1973**-10 Verolme Ned. Dok & Schps. —Ams (845) 330,01(BB) 48,75 19,902 314,13 48,68 25,61 F 22,9 1 dk rf nil 8BH WB7915T	**S Tanker** pt higher tensile steel 18 Ta ER L.298 893 Cr 1(10) Der 2(20)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Maschfbk. Ijsselmonde 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,28N/mm^2 (64kgf/cm^2) hs3832,2 sg 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 941,0t (o.f.)-162,5pd	16kn

7328592 GSEK 360973 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROMISE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**131 402** 110 693 253 837	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL C* $4\frac{3}{8}$"U3	**1974**-1 Verolme Dok & Schpsb. —Rozenburg (850) 344,41(BB) 51,87 19,952 329,22 51,81 25,61 1 dk rf nil 8BH WB7693T	**S Tanker** pt higher tensile steel 15 Ta ER L.300 580 Cr 1(10) Der 1(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC General Electric Co. Lyn 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,28N/mm^2 (64kgf/cm^2) hs3832,2 sg 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 075,5t (o.f.)-172,5pd 16kn
7116327 GOQQ 342959 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROSPECTOR** **BP Medway Tanker Co. Ltd.** London United Kingdom	**108 531** 82 519 218 813	**✠100A1** oil tanker **✠LMC**	SS 11/76 EL A* $4\frac{3}{8}$"U2	**1971**-11 Mitsubishi Hvy Ind. Ltd.—Nag (1675) 325,59(BB) 48,77 19,082 313,11 48,70 24,49 1 dk rf 102 WB32103t incl. DTf4674t & 22801t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.266 182 Der 2(15) 1(5)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,28N/mm^2 (64kgf/cm^2) hs2796,3 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 223,0t (o.f.)-155,5pd 14,75kn
7328384 GSEL 360974 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PURPOSE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 534** 96 294 224 999	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL B* $4\frac{3}{16}$"U3	**1974**-3 Nederl. Dok. & Schps.—Ams (846) 330,01(BB) 48,75 19,898 314,13 48,68 25,61 F 22,9 1 dk rf nil 8BH WB7915T	**S Tanker** pt higher tensile steel 18 Ta ER L.294 567 Cr 1(10) Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machfbk. Ijsselmonde 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,45N/mm^2 (65,7kgf/cm^2) hs3832,2 Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 561,0t (o.f.)-162,5pd 16kn
7376874 GUQL 366000 Df Esd Gc Pfd Rdr RT	**BRITISH RANGER** **Solamole Ltd.** BP Tanker Co. Ltd. London United Kingdom	**133 035** 108 525 269 881	**✠100A1** oil tanker—crude oil only **✠LMC** **IGS**	SS 9/76 **UMS** EL C* $4\frac{3}{8}$"U3	**1976**-1 Mitsubishi Hvy Ind. Ltd.—Nag (1740) 338,64(BB) 53,68 20,727 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt higher tensile steel 24 Ta ER L.347 618		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,46N/mm^2 (76kgf/cm^2) (Spt 515°C 6,18N/mm^2 (63kgf/cm^2)) hs4459,2 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 12 480,0t (hvf) 15,75kn
7376862 GUMU 365920 Df Esd Gc Pfd Rdr RT	**BRITISH RELIANCE** **Crestaford Ltd.** London United Kingdom	**133 035** 108 525 269 770	**✠100A1** oil tanker crude oil only **✠LMC** **IGS**	SS 9/76 **UMS** EL C* $4\frac{3}{8}$"U3	**1975**-9 Mitsubishi Hvy Ind. Ltd.—Nag (1739) Cmd.**1976**-9 338,64(BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt. higher tensile steel 24 Ta ER		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs4479,2 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. 15,5kn
7353705 GTHN 363187 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RENOWN** **BP Medway Tanker Co. Ltd.** London United Kingdom	**133 035** 108 854 261 011	**✠100A1** oil tanker **✠LMC**	SS 1/78 **UMS** EL C* $4\frac{3}{8}$"U3	**1974**-4 Mitsubishi Hvy Ind. Ltd.—Nag (1703) 338,64(BB) 53,68 20,657 322,99 53,60 26,40 1 dk rf 102 8BH WB11351T incl. STs a2023t	**S Tanker** Storage pt higher tensile steel 12 Ta ER L.346 200 Cr 1(10) Der 1(20)		2 S Turb dr geared 22 380kW (30 000shp) Nagasaki S. & E. Works Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515,6°C 6,23N/mm^2 (63,5kgf/cm^2) hs3994,7 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 526,5t (o.f.)-154,5pd 14,75kn
7376654 GUEG 363468 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RESOLUTION** **BP Medway Tanker Co. Ltd.** London United Kingdom	**133 035** 108 853 270 665	**✠100A1** oil tanker—crude oil only **✠LMC** **IGS**	**UMS** EL C* $4\frac{3}{8}$"U3	**1974**-11 Mitsubishi Hvy Ind. Ltd.—Nag (1704) 338,64(BB) 53,62 20,708 322,99 53,60 26,40 1 dk rf 102 8BH WB11352T incl. STa2023T	**S Tanker** Storage pt higher tensile steel 12 Ta ER L.347 616 Cr 1(10) 1(1) Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515,6°C 6,23N/mm^2 (63,5kgf/cm^2) hs3994,7 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 1 193,0t (o.f.)-154,5pd 15,75kn
7376850 GUMV 365861 Df Esd Gc Pfd Rdr RT	**BRITISH RESOURCE** **Erynflex Ltd.** London United Kingdom	**133 035** 108 525 269 695	**✠100A1** oil tanker — crude oil only **✠LMC** **IGS**	**UMS** EL C* $4\frac{3}{8}$"U3	**1975**-7 Mitsubishi Hvy Ind. Ltd.—Nag (1738) 338,64(BB) 53,68 20,708 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt higher tensile steel 24 Ta ER L.346 200 Der 2(20)	HeCls. B	2 S Turb dr geared 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 515°C 6,18N/mm^2 (63kgf/cm^2) hs4459,2 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 1 × 500kW 450V 60Hz a.c. Fuel 12 036,0t (d.o.)-175,0pd 16,25kn
7373183 GTUX 363417 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH RESPECT** **BP Tanker Co. Ltd.** London United Kingdom	**136 601** 112 534 277 747	**✠100A1** oil tanker—crude oil only **✠LMC** **IGS**	**UMS** EL E* $4\frac{5}{8}$"U3	**1974**-9 Kawasaki Hvy Ind. Ltd.—Sakaide (1204) 336,03(BB) 55,28 21,210 321,57 55,20 27,01 F 25,3 1 dk rf 152 10BH WB12365T	**S Tanker** pt higher tensile steel 21 Ta ER L.360 966 Cr 1(5) 1(1) Der 2(20)	HeCls. BptC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2833,5 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 1 × 1400kW 1 × 1440kW 1 × 685kW 450V 60Hz a.c. Fuel 10 934,5t (o.f.)-187,0pd 17kn
7115646 GOXD 342923 Df Esd Gc Pfd Rdr RT	**BRITISH SCIENTIST** **Clyde Charter Co. Ltd.** London United Kingdom	**108 635** 82 772 219 996	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL B* $4\frac{3}{4}$"U2	**1971**-10 Kawasaki Hvy Ind. Ltd.—Sakaide (1133) 324,01(BB) 48,75 19,279 309,99 48,70 24,90 F 23,8 1 dk rf 102 10BH WB30943t incl. 23910t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs1282,1 Gen 2 × 1280kW 1 × 600kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn

6905422 GYYA 337045 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SECURITY** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**15 095** 8 783 24 277	✠**100A1** SS 3/74 oil tanker (cc) ✠**LMC** EL Ft 2⅜"U2	**1969**-3 Eriksbergs M/V A/B—Got (621) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.33 311	HeCls. B	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Got WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C hs594,6 AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 14kn
7341099 GRUR 363288 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH SPEY** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 590** 9 443 25 590	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL Ft 2⅜"U2	**1974**-5 Lithgows Ltd.—Port Glasgow (1187) 171,20(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.35 396 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 4,12N/mm^2 (42kgf/cm^2) secondary 1,79N/mm^2 (18,2kgf/cm^2) Spt 260,0°C 1,38N/mm^2 (14kgf/cm^2) hs386,9 AuxB 1,38N/mm^2 (14kgf/cm^2) (Package) e(ex.g) 3,24N/mm^2 (33kgf/cm^2) Spt 1,50N/mm^2 (15,3kgf/cm^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.) 14,75kn
7234313 GPIL 358940 Df Esd Gc Pfd Rdr RT	**BRITISH TAMAR** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 642** 9 650 25 498	✠**100A1** SS 6/78 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Ft 2⅜"U2	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1469) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.35 396 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W S.A. Cockerill-Ougree-Providence Seraing WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C 1,43N/mm^2 (14,5kgf/cm^2) hs693,0 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 672kW 1 × 600kW 450V 60Hz a.c.
7304285 GQOS 360552 Df Esd Gc Pfd Rdr RT	**BRITISH TAY** **BP Tanker Co. Ltd.** London United Kingdom	**15 650** 9 660 25 650	✠**100A1** SS 7/78 oil tanker (cc) ✠**LMC** **UMS** EL Ft 2⅜"U2	**1973**-6 Eriksbergs M/V A/B (Lindholmen Div.)—Got (660) 171,46(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.35 563 1W Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Got WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt hs687,5 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
6914332 GYYB 337753 Df Esd Gc Pfd Rdr RT	**BRITISH TENACITY** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**15 095** 8 792 24 277	✠**100A1** SS 7/74 oil tanker (cc) ✠**LMC** EL Ft 2⅜"U2	**1969**-6 Eriksbergs M/V A/B—Got (622) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.33 311	HeCls. B	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Got AuxB (o.f.) 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,52N/mm^2 (220lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) hs594,6 sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7037856 9HCW 0025	**BRITISH TERRIER** **Marsa Ship Towage Co. Ltd.** Valletta Malta	**156** 36 —	✠Classed LR until 12/11/76	**1935**-5 W. J. Yarwood & Sons Ltd. —Northwich (479) 27,59 7,19 2,877 25,91 6,86 3,20 rf 305 BK 152	**M Tug**		Vee Oil 4SA 12Cy. 248 × 267 with flexible coupling reverse double reduction geared E made62 fitted69 Mirrlees National Ltd. Stckpt Gen 2 × 50kW 220V d.c.
7225099 GQOT 358731 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TEST** **BP Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 653** 9 675 25 641	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Ft 2⅜"U2	**1973**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Got (659) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.35 519 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Got WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) (Spt 275°C 1,43N/mm^2 (14,5kgf/cm^2)) AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 650kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
5053272 146645	**BRITISH TOILER** **Shell U.K. Ltd.** London United Kingdom	**131** 101 —		.... 33,38 6,94 6,89 1 dk	**M Tanker** 5 Ta		Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd. Mch Fuel 8,0t 7kn
7319905 GPUS 360855 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TRENT** **BP Tanker Co. Ltd.** London United Kingdom	**15 649** 9 675 25 147	✠**100A1** SS 11/78 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Ft 2⅜"U2	**1973**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Got (661) 171,46(BB) 25,05 9,576 161,78 25,00 12,55 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 6 Ta 8 Wing Ta p&s ER L.35 396 Cr 2(5) 1(1)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Got WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C 1,54N/mm^2 (15,7kgf/cm^2) hs689,8 AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 15,5kn

7376666 GUBL 363290 Df Esd Gc Pfd Rdr RT	**BRITISH TRIDENT** **Airlease International Nominees Ltd.** P&O Bulk Shipping Division London United Kingdom	**133 035** 108 853 275 333	**✠100A1** oil tanker—crude oil only **✠LMC** **UMS** **IGS** EL C* $4\frac{7}{8}$"U3	**1974**-6 Mitsubishi Hvy Ind. Ltd.—Nag (1706) 338,64(BB) 53,68 20,714 322,99 53,60 26,40 1 dk rf 102 8BH WB11352T incl. STsa 2023T	**S Tanker** pt higher tensile steel 12 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515,6°C 6,23N/mm^2 (63,5kgf/cm^2) hs3994,7 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel (o.f.) 14,75kn
7306829 GQOU 360815 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TWEED** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 559	**✠100A1** oil tanker (cc) **✠LMC** **(UMS)** EL Ft $2\frac{5}{8}$"U2	**1973**-10 Scotts' SB. Co. Ltd.—Greenock (726) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.35 396 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock WTAuxB (o.f.) primary 4,12N/mm^2 (42kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 260,0°C 1,57N/mm^2 (16kgf/cm^2) hs386,9 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14kn
6904260 GYVB 337828 Df Esd Gc Rdr RT	**BRITISH UNITY** **BP Tanker Co. Ltd.** London United Kingdom	**15 260** 9 070 24 821	**✠100A1** SS 7/74 oil tanker (cc) **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1969**-7 Brodogradiliste "Split"—Spt (239) 170,34(BB) 24,85 9,634 161,53 24,81 12,60 P 29,6 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.33 928 HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 151kW (8 245bhp) B&W Brodogradiliste "Uljanik" Pla WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 248,9°C 2,18N/mm^2 (315lbf/in^2) AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt 2,16N/mm^2 (313lbf/in^2) sg 0,35N/mm^2 (50lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 261,0t (hvf)-30,5pd 14,75kn
6421854 GNPE 306241 Df Esd Gc Rdr RTm/h/v	**BRITISH VINE** **BP Tanker Co. Ltd.** London United Kingdom	**13 408** 7 726 21 172	**✠100A1** SS 9/75 oil tanker (cc) **✠LMC** EL it $2\frac{7}{16}$"SQ	**1965**-3 Harland & Wolff Ltd.—Belfast (1601) 170,39 22,48 9,437 161,80 22,41 11,97 P 36,0 F 18,9 1 dk RW rf 102 16BH WB1625t	**M Tanker** 33 Ta ER L.27 326	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 1 × 240kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
6919368 GOTV 337553 Df Esd Gc Rdr RTm	**BRITISH WASA** ex Belo Mundo-70 **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**12 216** 6 606 18 560	AB	**1969** Hitachi Zosen—Inn (4186) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.24 180 B.23 490 4 Ha (stl) (17,1 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 498,5t (hvf) 15,25kn
6423711 GNPH 307771 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH WILLOW** **BP Tanker Co. Ltd.** London United Kingdom	**13 136** 7 553 21 093	**✠100A1** SS 10/75 oil tanker (cc) **✠LMC** EL it $2\frac{7}{16}$"SQ	**1965**-5 Sir J. Laing & Sons Ltd. —Sunderland (835) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.27 326 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) (Package) AuxB (ex.g) 3,04N/mm^2 (440lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
7326128 GRUT 360982 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH WYE** **BP Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 649** 9 658 25 196	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ft $2\frac{5}{8}$"U2	**1974**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Got (675) 171,46(BB) 25,05 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 22 Ta ER L.35 396 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Got WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 1,54N/mm^2 (15,7kgf/cm^2) hs689,8 AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 650kW 1 × 648kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14,75kn
5053387 SGRF 9621 Df Rdr RTm/v	**BRITMARI** ex Beluna-61 **Karl Sture Svensson P/R** Lidkoping Sweden	**499** 351 1 212	BV	**1955** Kalmar Varv—Kal (383) 65,23 9,50 3,957 57,97 9,48 3,99 1 dk RW rf 127 len 69	**M General Cargo** 1 Ho 46,5 ER G.1 971 B.1 908 1 Ha (stl) (38,4 × 4,9) ER 2W Der 2(2,5)	Oil 2SA 8Cy. 220 × 330 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 110V d.c. Fuel 59,0t (d.o.) 10,5kn
6711338 PDFT Df Esd Gc Rdr RT	**BRITSUM** **N.V. Stoomv. Maats. 'Oostzee'** Amsterdam Netherlands	**25 466** 16 534 40 606	**✠100A1** CS 4/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL qt $2\frac{15}{16}$"U2	**1967**-8 Kure Zosensho—Kur (111) 207,37 27,46 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB1395t incl. Comb. btm & STs in holds 7418t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 29,6 14,4 19,5 16,9 29,6 16,9 ER G.51 834 9 Ha (stl) (10,2 10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 846,0t (hvf) 14,5kn

6614138 OZRL Df Esd Pfd Rdr RT	**BRITT-ANN** **Rederiet Britt-Ann** Mortensen & Lange Tuborg Havn Denmark	**299** 181 748	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (261) 54,26 9,61 3,277 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 559 B.1 422 1 Ha (25,2 × 6,3) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 73,0t (d.o.)-2,0pd	 Frederikshavn 11,5kn
7527112 DNBR Df Esd Gc Pfd Rdr RT	**BRITTA** ex Britta Leonhardt-77 **Partenreederei m.s. 'Britta'** Leonhardt & Blumberg Hamburg Federal Republic of Germany	**8 544** 5 361 12 976	GL	**1977** Ujina Zosensho—Hma (552) 9,119 121,01 20,45 11,74 2 dks	**M General Cargo** Mchy.aft G.18 910 C. 376/20	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) Hitachi Zosen	 B&W Inn 15kn
7612266 OWOK Df Esd Gc Pfd Rdr RT	**BRITTA HOLM** **Ole Poulsen** Thyboron Denmark	**153** 79 —		**1976** Soby Motorfabrik & Staalskibsvaerft — Soby ((1512)) 29,75 6,84 2,744 25,99 6,81 3,41	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 300 Grenaa Motorfabrik Fuel (d.o.)	 Grenaa
7800746 Df Esd Gc Pfd Rdr RT	**BRITTA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** — 6 950	NV (Class cont.)	**1978** Gotaverken Oresundsvarvet AB —Landskrona (268) 142,27(BB) 21,26 5,201 133,51 21,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft C.480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 4 210kW (5 644bhp) Alpha-Diesel A/S	 B&W Frederikshavn
6825452 Df Esd Pfd Rdr RTm	**BRITTANA** **K. de Boer** Volendam Netherlands	**185** 81 189		**1967** VEB Rosslauer Schiffswerft—Rosslau (S.910/1) 35,41 7,32 3,099 30,79 7,27 3,66	**M Fishing** Side-fishing 2 Ho ER 4 Ha (each 1,1 × 1,1) ER 6W Der 2(0,5) 5(0,25)	Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) Nydqvist & Holm A/B Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd	 Polar Thn 13kn
5149332 SFJG 10198 Df Esd Rdr RT	**BRITTANA** ex Hermon-73 ex E.N.Christianson-72 ex Hermon-70 **Johan Holger Carlsson** Kallo-Knipplan Sweden	**128** 51 —	BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (160) 31,75 6,43 2,794 6,41 3,10 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) NE 67 Lister Blackstone Marine Ltd. Fuel (d.o.)	 Dursley 11kn
7645548	**BRITTANIA** **Societe Vedettes Armoricaines** Brest France	**226** 174 44	BV	**1976** Ch. Pierre Glehen—Audierne (103) 38,99 1,910 34,02 7,51 3,46 1 dk	**TM Ferry** Launch Mchy.aft	2 Oil 4SA each 12Cy. 175 × 180 1 641kW (2 200bhp) Soc. Alsacienne de Cons. Mec.	 Mulhouse 16,5kn
7030937 5LUP 4710 Df Esd Gc Pfd Rdr RTm/h/v	**BRITTENBURG** ex Eastern Street-77 ex Lloyd New York-75 ex Hamburger Damm-73 ex Tasco-71 Launched as Hamburger Damm **Brittenburg Shipping Co. S.A.** Monrovia Liberia	T.Mk **5 130** 3 168 8 579 **7 990** 5 203 11 029	GL	**1970** VEB Schiffswerft "Neptun"—Rostock (382) 146,23 19,41 —/8,916 134,80 19,36 11,31 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 3 Ho 17,9 33,5 35,0 ER G.16 167 B.14 759 In.163 HeCls. B TEU 416 C.Ho 308/20' C.Dk 108/20' incl. 22 ref C. 5 Ha (stl) (14,6 × 8,7) (25,9p&s 25,9p&s × 7,6) ER 18W Der 3(50) 3(16)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Gen 3 380V 50Hz a.c. Fuel 417,5t (d.o.) 1 126,0t (hvf)-32,0pd	 MAN Halberstadt 16kn
5053521 PDGY Df Esd Gc Pfd RT	**BRITTENBURG** **N. van Duyn** Katwijk aan Zee Netherlands	**279** 127 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (492) 41,71 7,40 3,798 36,33 7,29 3,81 RW BK 297	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 300 × 550 Schps. L. Smit & Zoon Fuel 57,0t	 Kinderdijk 11kn
6507737 LLBV 18028 Esd Pfd Rdr RTm	**BRIVAER** ex Bonny Karin-76 ex Mokskarin-74 ex Brigitta-73 ex Justo-69 **A/S Brivaer K/S** A/S Rydningen Haugesund Norway	T.Mk **296** 177 752	NV	**1965** Batservice Verft A/S—Mandal (505) 55,00 9,33 3,315 49,89 9,30 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)-3,0pd	 Bgn 10,5kn
7110268 ITBV 977 Esd Rdr RT	**BRIVIDO** **Severino Costabile** Terracina Italy	**120** 70 —		**1970** Cant. Nav. A. Giorgetti—Viareggio 28,61 6,02 2,236 23,50 6,00 2,90 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Lister Blackstone Mirrlees Mar.	 Dursley 11kn
6415867 UEZT M-28413 Df Esd Gc Rdr RT	**BRIZ** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**4 728** 2 667 5 211	RS (GL)	**1964** Rheinstahl Nordseewerke—Emd (367) 136,00 16,84 7,181 124,14 16,81 11,33 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho In.7 903 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg	 Aug 22kn
6730188 UDVS M-26468	**BRIZ** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks	 Len 11kn
6852742 URRG M-12194	**BRIZ** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 155	RS	**1961** ..............U.S.S.R. 43,59 7,65 3,001 39,32 3,84 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 10kn

6852728 UIVQ M-25138	**BRIZ** **U.S.S.R.** Feodosiya U.S.S.R.	**239** 10 89	 (RS)	**1958** ..............U.S.S.R. 32,64 8,03 3,099 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
6422406 TQHL 3897 Df Esd Pfd RTm	**BRIZEUX** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 51 —	 BV R	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5086) 29,90 6,76 25,00 6,71 3,56	**M Fishing** Side-Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Gen 1 × 20kW 110V d.c. Directional propeller Fuel 36,0t (d.o.) 11kn
7109207 YTSB RT	**BRNA** ex PV-16-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 184 599	 JR	**1932** ....Germany 47,76 2,769 45,50 7,40 3,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 29kW 110V d.c. 6kn
6506886 OLGM Df Esd Gc Rdr RT	**BRNO** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	T.Mk **7 730** 3 832 12 450 **10 843** 5 998 15 880	 PR	**1965** Stocznia Szczecinska—Szn (B512/06) 156,17 20,45 8,135/9,468 144,30 20,38 12,50 2 dks	**M General Cargo** Ice strengthened Str. ore cargoes 5 Ho 22,1 19,2 18,5 21,5 19,2 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 6,4) ER Cr 4(5) Der 1(30)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf) 16kn
7042643 JXGD C17507 Df Esd Gc Rdr RT	**BROA** ex Bonn-77 **P/R Brodrene Opstad** Ola Opstad Molde Norway	T.Mk **218** 116 — **466** 314 555	 NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (26) 41,13 9,17 3,404/4,534 37,17 9,15 3,76 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.985 B.878 1 Ha (stl) (22,0 × 7,1) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) Motorenw. Mannheim Mhm Gen 1 × 25kW 1 × 15kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd 10kn
6418132 GQZU 306219 Esd Rdr RTv	**BROADNESS** **Port of London Authority** London United Kingdom	**235** 71 —	✠A1 SS 10/77 Thames estuary service ✠LMC EL (c)	**1965**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2133) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB71t	**TD-E Salvage Barge** 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 395kW (530bhp) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 198kW (265shp) (WL) sr geared to sc. shafts Rolls-Royce Ltd. Shrewsbury Fuel 12,0t
7613753 VLBE Esd Rdr RT	**BROADSOUND** **J. Fenwick & Co. Pty. Ltd.** Brisbane, Queensland Australia	**360** 101 —	✠100A1 tug ✠LMC UMS EL H 1"U2	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (125) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 100kW 415V 50Hz a.c. 12kn
7305899 347175 Esd Gc Rdr RT	**BROCHU** **Canadian Acceptance Corp. Ltd.** Quebec Canada	**390** — —	✠100A1 SS 7/76 tug Ice Class 3 ✠LMC EL (e) 1"U1	**1973**-5 Star Shipyards Ltd.—New Westminster, B.C. (407) 30,99 11,59 5,595 29,44 10,98 1 dk rf 305 5BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 267 MLW Industries Montreal, P.Q. Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
7422350 DDVZ Df Esd Gc Pfd Rdr RT	**BROCKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 272** 528 1 348	 DSRK	**1976** B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (317) 81,01 16,39 3,952 74,00 16,01 7,73 2 dks	**TM RoRo Cargo** CSD Vehicles Heavy load Ice strengthened Cr 2(65)	2 Oil 4SA each 8Cy. 200 × 260 geared to sc. shafts 1 790kW (2 400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 216kW 380V d.c. Thw. thrust propeller fwd 11,75kn
6416469 GPBH 307116 Esd Rdr RTv	**BROCKENHURST** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	✠100A1 SS 12/76 tug ✠LMC EL (c)	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (811) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
6420408 GQGE 306497 Esd Rdr RTv	**BROCKLEBANK** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**172** — —	✠100A1 SS 10/77 tug U.K. coasting service ✠LMC EL (c)	**1965**-2 W. J. Yarwood & Sons Ltd. —Northwich (945) 31,37 8,26 28,35 7,78 3,81 rf 610 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr gearing Crossley Bros. Ltd. Mch Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
7374163 A8ES 4882 Df Esd Gc Pfd Rdr RTv	**BROCKMAN** **Merchants & Miners Transport Inc.** Sigurd Herlofson & Co. A/S Monrovia Liberia	**33 938** 21 497 116 342	 AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (999) 259,39(BB) 39,68 16,126 249,00 39,60 22,00 1 dk rf 25	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER G.64 305 1 Ha (stl) (13,9 × 9,9) 7 Ha (stl) (each 17,1 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 1 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 5 983,5t 15kn
7396707 LAJO 18593 Df Esd Gc Pfd Rdr RT	**BROCO BIRD** **K/S A/S Broco & Co.** Haugesund Norway	**496** 227 800	 NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (311) 58,86 12,02 4,090 51,31 11,99 6,51 F - 1 dk rf 953	**TM Tug/Supply Ship** 12bth P Deck Cargo Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn

7396692 JXYT 18551 Df Esd Gc Pfd Rdr RT	**BROCO PEARL** **K/S A/S Broco & Co.** Haugesund Norway	**496** 277 698	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (310) 58,86 12,02 4,090 51,31 11,99 6,51 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo	12bth P Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Gen 2 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12kn
5252646 OVUH Esd Rdr RTm	**BRODAL** ex Nimrod-69 **Kristian Barslund Jensen** Svaneke Denmark	**153** 62 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 2,699 26,17 6,56 1 dk	**M Fishing** Side-Trawler 3 Ha (1,6 1,6 × 1,2) (0,6 × 0,9) ER 2W Der 1(3,5) 1(1,5)		Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Polar Th Fuel 8,0t (d.o.)-1,0pd 12kn
5053648 SPQM Df Esd Gc Rdr	**BRODNICA** **Polish Ocean Lines** Gdynia Poland	**3 403** 1 857 5 482	PR	**1961** Stocznia Szczecinska—Szn (B55/12) 123,93 16,59 6,532 112,02 16,51 9,99 1 dk & S dk	**M General Cargo** 5 Ho G.9 905 B.9 197 5 Ha (8,1 9,6 × 6,0) (12,5 × 5,9) (9,6 × 6,0) (8,0 × 5,0) 12W Der 1(30) 12(3-5)	OSD 4P	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 033,5t (d.o.) 15,5kn
7342263 YTXH Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 21** ex Seaforth Warrior-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	**✠100A1** **✠LMC** EL L $1\frac{3}{16}$"U2 JR	**1975**-3 Drypool Group Ltd. (Cochrane Shipyard)—Selby (1556) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Supply Ship** Deck Cargo	12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared British Polar Eng. Ltd. Gls Gen 3 × 246kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 579,0t (d.o.) 13,5kn
7342677 YTXJ Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 31** ex Seaforth Victor-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	**✠100A1** tug **✠LMC** EL L $1\frac{3}{16}$"U2 JR	**1975**-3 Charles Hill & Sons Ltd.—Bristol (475) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo	12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to 2 sc. shafts British Polar Eng. Ltd. Gls Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.) 13,5kn
5379353 LELM Df Esd Rdr RTm	**BRODR. GANGSTAD** ex Lamas-77 ex Vesturvon-66 **Trygve Gangstad & Sonner P/R** Molde Norway	**292** 137 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (45) 42,47 7,14 4,236 37,90 7,12 3,87 1 dk BK 127 len 74	**M Fishing** Side-fishing 3 Ha (stl) (1,9 × 1,9) (1,8 × 1,6) (1,9 × 2,5) ER 1W Der 1(2,5)		Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 15kW 220V 50Hz a.c. Fuel 51,0t (d.o.)
6617958 LFOC	**BRODRENE NILSEN** **Fredrik & Henry Nilsen** Harstad Norway	**198** 90 —		**1966** E. M. Hansens Slip & Batbyggeri —Grorfjord 34,14 7,29 7,24 len 69	**Wood M Fishing** Side-fishing Mchy.aft		Oil 2SA 5Cy. 800 × 420 560kW (750bhp) E made68 fitted73 Wichmann Mtrf. Rub Fuel (d.o.)
7336393 OPKX 285 Df Esd Pfd RT	**BROEDER ISIDOOR** **Rederij 'Java' P.V.B.A.** Oostende Belgium	**108** 32 —		**1934** Scheepswerf Em. Lambrechts—Boom	**M Fishing** Side-fishing		Oil 280kW (375bhp) E made64 Klockner-Humboldt-Deutz
6930312 PDHG Df Esd Pfd Rdr RTm/v	**BROEDERTROUW** **Gebr. Orgers** Goedereede Netherlands	**120** 42 —		**1968** Holland Launch N.V.—Zaandam (425) 26,27 6,68 23,30 6,58 3,31 2 dks	**M Fishing** Stern Trawler Ref		Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfab. Ams Fuel 350,5t (d.o.) 10kn
6808014 Df Esd Gc Rdr RT	**BROEDERTROUW** **Charles, Jean Louis & Jacques Lepretre** France	**101** 34 —		**1968** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (414) 26,32 6,48 24,90 6,46 3,18	**M Fishing** Side-fishing		Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
7416002 PDGX Df Esd Gc Rdr RTv	**BROERE EMERALD** **Gebr. Broere B.V.** Dordrecht Netherlands	**4 399** 2 494 7 350	**✠100A1** chemical tanker Type A centre tanks SG up to 1,86 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes (cc) Ice Class 3 **✠LMC** **UMS** EL W 2"U2	**1976**-5 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (670) Cmd.**1976**-12 112,38(BB) 17,07 7,443 105,01 17,02 9,12 P 24,1 F 16,2 1 dk 11BH WB1713T incl. DTf309T	**M Tanker** Chemical 12 Wing Ta ER 8 Ta (s.stl) CR 8 ER L.7 774	cs 12 HeCls. C	Vee Oil 4SA 12Cy. 370 × 400 sr geared 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Kl 2 db 0,98N/mm² (10kgf/cm²) Gen 2 × 336kW 1 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-21,5pd 15,75kn
7419339 ZCSG 373504 Df Esd Gc Pfd Rdr RT	**BROLAND** **Direct Transport London Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**18 247** 12 599 31 600	**✠100A1** oil & chemical tanker Type C in association with an approved list of cargoes **✠LMC** **UMS** EL I† $2\frac{1}{2}$"U3	**1977**-7 Eriksbergs M/V A/B—Got (702) 170,77(BB) 26,12 11,329 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077t	**M Tanker** Oil Chemical 20 Ta ER L.42 101 Der 2(5) 2(4) 2(1,5)		Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Eriksbergs M/V A/B Got 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 815,0t (hvf) 16kn
7123978 3END 7929-KJ Df Esd Gc Pfd Rdr	**BROMELIA** ex Montlake-77 ex Kozan Maru-76 **Drewry Shipping (Panama) Inc.** Panama Panama	**2 994** 2 010 6 026	NK	**1971** Imabari Zosen—Imabari (283) 102,01 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 545,5t-14,0pd 12,75kn

7715408 GZIW 379715 Esd Rdr RT	**BROMLEY** **Nile S.S. Co. Ltd.** London United Kingdom	**640** 343 850	**100A1** Class Contemplated	**1978** Cochrane Shipbuilders Ltd.—Selby (105) 57,18 10,93 2,898 53,52 10,61 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 225 × 300 925kW (1 240bhp) Alpha-Diesel A/S 10,5kn
5053703	**BROMO** **Government of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen—Mukaishima (3912) 23,70 6,51 2,248	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Hvy Ind. Yka Fuel (d.o.)
7362378 SQED Df Esd Gc Pfd Rdr RT	**BRONISLAW LACHOWICZ** **Polish Ocean Lines** Gdynia Poland	T.Mk **6 957** 3 635 9 346 **10 129** 5 605 11 632	PR	**1974** Stocznia Gdanska—Gdk (B438/03) 161,02(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 C.Ho 148/20' C.Dk 20/20' 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd 21kn
6723941 DHMG Df Esd Gc Rdr RTm/v	**BROOK** **Partenreederei m.s. 'Brook'** H. M. Gehrckens Hamburg Federal Republic of Germany	T.Mk **1 517** 847 2 780	GL	**1967** Werft Nobiskrug—Rendsburg (651) 97,24 13,21 4,979 88,45 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** 2 Ho 27,5 21,4 ER G.5 460 B.5 080 4 Ha (stl) (10,8 13,4 19,5 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 175kW 1 × 100kW 38V 50Hz a.c. Fuel 281,5t (d.o.) 13,5kn
5383330 UUIE M-10032 Df Esd Gc	**BROOK** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 432 ✠	(RS)	**1955**-9 A/B Gavle Varv—Gfl (89) 63,00 9,33 4,290 57,16 9,30 4,81 F 12,2 RW rf 203	**S Fishing** Side-Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
5388330 RTm	**BROOK** ex Westernstan-76 ex Westerndale H.-68 **Mourad Shilbaya** Egypt	**220** 137 361		**1947** John Harker Ltd.—Knottingley 41,00 6,53 2,591 39,73 6,48 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft L.505	Oil 4SA 8Cy. 140 × 197 113kW (152bhp) NE 56 Norris, Henty & Gardner Mch Gen 1 × 3,5kW 110V Fuel (d.o.)
5120453 VOXW 370901 Df Gc Rdr	**BROOKDALE** ex Fred A. Manske-76 ex J. S. Ashley-62 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto Canada	**7 246** 4 880 —	AB	**1909** American S.B. Co.—Lorain (371) 159,72 16,51 6,246 155,99 16,46 9,20 1 dk R	**S Bulk Carrier** Self-unloader 6 Ho ER 26 Ha (stl) (each 2,7 × 10,6) ER	U 5Cy. 597 × 660 1 865kW (2 500ihp) NE 52 Unaflow Skinner Eng. Co. Erie Gen 2 × 150kW Fuel (o.f.) 12kn
7326221 KGDB 553648 Df Esd Gc Pfd Rdr RT	**BROOKLYN** **Wilmington Trust Co., Trustee** Wilmington, De United States of America	**103 907** 90 858 229 727	AB	**1973** Seatrain S.B. Corp.—Brooklyn (100) 333,66 43,82 21,438 322,03 43,74 27,74 1 dk	**S Tanker** Mchy.aft 15 Ta	2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 1750kW Fuel 10 155,5t (o.f.) 17,5kn
7426239 DGBK Df Esd Gc Pfd Rdr RT	**BROOKNES** **Reederei J. Jost** Hamburg Federal Republic of Germany	**20 164** 12 514 35 138	GL	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (352) 177,02 27,84 11,131 167,01 27,81 15,02 B 11,3 F 18,0 1 dk	**M Bulk Carrier** 6 Ho 18,8 19,6 21,5 17,6 22,0 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries, Ltd. Fuel 196,0t (d.o.) 2 438,5t (hvf) 15,5kn
7434341 Df Esd Gc Pfd Rdr RT	**BROOKS RANGE** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 250** 63 494 176 162	AB (Class cont.)	**1978** Avondale Shipyards Inc.—Avondale (2297) 276,16(BB) 16,761 262,14 52,74 22,86 1 dk rf nil	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.193 062	2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) General Electric Co. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd 14kn
6923228 9V2325 Df Esd Gc Rdr RTh/v	**BROOKTOR** **VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H.** VTG-Versorgungsschiffahrt Singapore Singapore	**499** 164 736	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (712) 53,68 11,26 3,379 49,20 11,00 3,97 B & F - 1 dk	**TM Supply Ship** Deck Cargo 1W Der 1(15)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
5053868 OYJZ RTm	**BROSUND** ex Runo-62 ex Hanestrom II-53 ex Ingegerd **M. H. Simonsen ApS** Frederikshavn Denmark	**299** 148 417	GL	**1913** P. Larsson—Thorskog (195) 45,22 6,86 6,81 3,28 P 6,4 F 3,1 1 dk RW len 58 conv General Cargo 53	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 58 Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 5kW 24V d.c. Fuel (d.o.) 10,5kn
5053882 SHOB RTm/h/v	**BROTANK** **Ake F. Karlsson** Goteborg Sweden	**231** 128 320	(NV)	**1959** A/B Asi-Verken—Amal (45) 37,22 6,53 2,687 34,14 6,51 2,95 1 dk rf 102 len 59	**D-E Tanker** Ice strengthened 8 Ta ER	2 Oil 4SA each 6Cy. 121 × 140 total 224kW (300bhp) driving 2 gen. each 4kW 27V connected to 2 elec. motors and sc. shaft A/B Volvo-Pentaverken Got Directional propeller Fuel (d.o.) 8kn
7049469 WY4021 514627	**BROTHERS IN LAW** **E. A. Haywood Inc.** Norfolk, Va United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)

5026542 C4VE 380708 Df Esd Gc Rdr	**BROTHERS LUCK** ex Golden Shark-77 ex Golden Venus-75 ex Blue Star-74 ex Asateru Maru-71 **Linmare Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**3 283** 1 950 5 529	NK	**1958** Setoda Zosen—Setoda (74) 106,81 15,04 6,401 99,01 15,02 7,70 P 11,6 B 19,6 F 12,5 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho G.8 147 B.5 991 In.121 4 Ha (10,2 11,2 9,8 9,8 × 6,0) 8W Der 2(15) 2(10) 4(5)	Oil 2SA 7Cy. 490 × 800 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 72kW 450V a.c. Fuel 438,0t-10,0pd	Kob 12kn
7513056 550325	**BROTHERS PRIDE** **Robert Edward Scarborough** Elizabeth City, NC United States of America	**136** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side-Trawler	Oil 339kW (455bhp)	U.S.A
5053911 CY4680 197393 Esd Rdr RT	**BROUGHTON STRAITS** ex Johnstone Straits **Straits Towing Ltd.** Vancouver Canada	**150** 33 —		**1941** Anderson & Cristofani—S.Fo *28,29* 6,56 … … …	**Wood M Tug**	Oil 6Cy. 324 × 406 E made47 fitted56 Washington Iron Works	Seattle
7730587 Esd Rdr RT	**BROUK** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng Shipyard—Sng (343) 23,45 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.)	10kn
7051905 WR3352 284253 RT	**BROWN BEAR** ex PB 111 ex BSP 3474 **Perry E. Holm** Seattle, Wa United States of America	**234** 196 —		**1942** Maritime SB. Co.—Sea *25,06* 8,15 2,42 conv General Cargo Barge —	**Wood M Fishing**	Oil 172kW (230bhp) Fuel (d.o.)	U.S.A
7020061 FTYR Df Esd Gc Rdr RTm/v	**BROWN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Port aux Francais, Kerguelen Reunion (French)	**219** 74 211	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/2) 40,77 7,80 3,201 36,94 7,60 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)	Polar Thn 14,5kn
5173462 WA4816 236740 Df Esd RT	**BROWNSVILLE** ex Providence-76 ex Janet Thomas-68 ex John E. Berwind-64 ex Eugenia M. Moran-48 **Brownsville Towing Co.** Norfolk, Va United States of America	**149** 67 —	(AB)	**1937** Pennsylvania Shpyds Inc.—Beaumont (117) 30,48 7,65 3,449 27,61 7,62 3,66 1 dk BK 114	**M Tug** Salvage	Oil 355 × 595 NE — Fuel 101,5t	U.S.A
6405769 YTJB	**BRSEC** **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**113** 77 180	JR	**1954** Brodogradiliste "Vodopija Ivo Srecko"—Betina 26,98 6,35 2,998 23,98 3,05 1 dk	**Wood M General Cargo** Der 1(0,5)	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made53 fitted71 Ansaldo Stab. Mecc. Gen 1 × 1,25kW 24V d.c.	Gen 8kn
5053973 TFUA Df Esd Gc Pfd Rdr	**BRUARFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **2 300** 1 099 3 516 **3 132** 1 814 —	✠**100A1** SS 2/75 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL v $1\frac{13}{16}$"SQ	**1960**-11 Aalborg Vaerft A/S—Aalborg (127) 102,29 15,83 6,268/6,801 92,00 15,36 9,02 P & B 34,2 F 10,4 2 dks, sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 738 B.5 512 In.2 887 4 Ha (stl) (8,3 × 5,4) (8,8 × 5,1) (7,6 × 5,1) (10,5 × 5,4) 8W Cr 2(3) Der 1(35) 8(5)	Oil 2SA 7Cy. 500 × 1100 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 355,5t	Kobenhavn 15kn
5053985 GWYF 325022 RTh	**BRUAS** **Hua Seng Sawmill Co. Bhd.** Kuching Malaysia	**957** 437 1 194	**BS*** SS 3/77 **MBS*** CT1380 C24	**1945**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (465) 68,43 11,18 4,268 64,01 11,13 6,61 F 8,0 1 dk & S dk RW rf 152 7BH WB271t	**M General Cargo** OSD 7P 2 Ho 13,8 23,7 ER G.2 512 B.2 263 In.23 2 Ha (6,6 14,6 × 3,0) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 50kW 220V d.c. Fuel 71,0t (d.o.)	Greenock 10kn

IN PORT DAMAGED BY STRANDING 12/77 — CLASS SUSPENDED

7035949 5MUF 3731 Df Esd Gc Pfd Rdr RT	**BRUCE BALI** ex Golar Bali-78 **Baliship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 789	✠**100A1** CS 1/76 oil tanker ✠**LMC** EL At $2\frac{3}{16}$"U2	**1971**-1 Hitachi Zosen—Mukaishima (4286) 141,26 20,76 9,005 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen WTAuxB 1,77N/mm² (18kgf/cm²) Spt 210°C 1,56N/mm² (15,9kgf/cm²) hs315,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 360kW 450V 50Hz a.c. Fuel 1 290,5t (hvf)-30,5pd	B&W Osa 14,5kn
7105562 ELHE 3837 Df Esd Gc Pfd Rdr RT	**BRUCE BAWGAN** ex Golar Bawgan-78 **Bawganship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 792	✠**100A1** CS 7/76 oil tanker ✠**LMC** EL At $2\frac{3}{16}$"U2	**1971**-7 Hitachi Zosen—Mukaishima (4392) 141,26 20,73 8,999 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Maizuru Jukogyo WTAuxB 1,77N/mm² (18kgf/cm²) Spt 210°C 1,56N/mm² (15,9kgf/cm²) hs315,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c.	B&W Maizuru 15kn

7046912 5MUT 3733 Df Esd Gc Pfd Rdr RT	**BRUCE BINTAN** ex Golar Bintan-78 **Bintanship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 792	✠**100A1** oil tanker ✠**LMC**	CS 3/76 EL At 2$\frac{3}{16}$"U2	**1971**-3 Hitachi Zosen—Mukaishima (4287) 141,26 20,76 8,999 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Maizuru Jukogyo Maizuru WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7039505 5MUI 3732 Df Esd Gc Pfd Rdr RT	**BRUCE BUATAN** ex Golar Buatan-78 **Buatanship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 819	✠**100A1** oil tanker ✠**LMC**	CS 3/76 EL At 2$\frac{3}{16}$"U2	**1971**-3 Hitachi Zosen—Mukaishima (4290) 141,26 20,76 9,005 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Maizuru Jukogyo Maizuru WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7118038 A8DX 4861 Df Esd Gc Rdr RT	**BRUCE CELINE** **Mercolu Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236		NV	**1971** Rickmers Werft—Bhn (365) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,0pd 12,75kn
7030767 5MWM 3745 Df Esd Gc Rdr RTm/h/v	**BRUCE GITTY** **Bruceship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**1 943** 1 164 3 180		NV	**1970** M. Kleven M/V—Ulsteinvik (21) 88,60 13,21 5,366 81,16 13,19 6,20 1 dk rf 102	**M Tanker** 8 Ta ER L.3 832		Oil 2SA 6Cy. 350 × 620 1 477kW (1 980bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 176kW 440V 60Hz a.c. Fuel 183,0t (hvf)-8,0pd 12kn
7104740 A8DT 4857 Df Esd Gc Rdr RTm/h/v	**BRUCE HANDARA** **Olumar Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236		NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13414) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-8,0pd 12,75kn
7113636 ELWL 3886 Df Esd Gc Rdr RT	**BRUCE INGRID** **Bruceship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**1 949** 1 164 3 180		NV	**1971** M. Kleven M/V—Ulsteinvik (22) 88,60 13,21 5,373 81,16 13,19 6,20 1 dk rf 51	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 350 × 620 1 477kW (1 980bhp) B&W Hitachi Zosen Inn Gen 2 × 276kW 12kn
7110971 A8DS 4856 Df Esd Gc Rdr RTm/h/v	**BRUCE KAETE** **Olumar Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236		NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13415) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,0pd 12,75kn
7203716 A8DY 4862 Df Esd Gc Pfd Rdr RTm/h/v	**BRUCE KIMIKO** **Mercolu Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236		NV	**1972** Rickmers Werft—Bhn (366) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Osa Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-8,0pd 12,75kn
7105902 A8DH 4845 Df Esd Gc Rdr RTm/h/v	**BRUCE MARGOT** **Mercasp Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236		NV	**1971** Rickmers Werft—Bhn (364) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd 12,75kn
7121384 5MQE 4034 Df Esd Gc Rdr RTm/v	**BRUCE PADANG** ex Indotank-78 **Padangship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 278** 5 503 15 789	✠**100A1** oil tanker ✠**LMC**	CS 12/76 EL At 2$\frac{3}{16}$"U2	**1971**-12 Hitachi Zosen—Mukaishima (4293) 141,26 20,73 8,992 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 6 Ta ER L.19 744	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 232,5t (hvf)-30,0pd 14,5kn
7038850 A8DI 4846 Df Esd Gc Rdr RTm/h/v	**BRUCE RUTHI** **Mercasp Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236		NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13412) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.76 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd 12,75kn
7112682 ELOR 3865 Df Esd Gc Pfd Rdr RTh	**BRUCE SABANG** ex Golar Sabang-78 **Sabangship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 228** 5 503 15 818	✠**100A1** oil tanker ✠**LMC**	CS 7/76 EL At 2$\frac{3}{16}$"U2	**1971**-8 Setoda Shipbuilding Co. Ltd. —Setoda (242) 141,26 20,73 8,840 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) e(ex.g) 0,16N/mm^2 (22lbf/in^2) hs315,9 Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7120407 A8DZ 4863 Df Esd Gc Rdr RT	**BRUCE SALLY** **Mercolu Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 780 5 236		NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13416) 100,44 14,23 6,693 94,16 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.65 L.6 199 1 Ha (stl) (2,5 × 3,5) Der 1(3) 2(1,5)		Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-10,5pd 12,75kn

7118674 5LXU 3950 Df Esd Gc Rdr RTv	**BRUCE SIGLI** ex Golar Sigli-78 **Sigliship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 503 15 818	**✠100A1** CS 5/76 oil tanker **✠LMC** EL At 2$\frac{3}{16}$"U2	**1971**-11 Setoda Shipbuilding Co. Ltd. —Setoda (239) 141,26 20,73 8,849 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Maizuru WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C e(ex.g) 2,16N/mm^2 (22kgf/cm^2) hs315,9 Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7121073 A8CK 4822 Df Esd Gc Pfd Rdr RTh	**BRUCE SOVERINO** **Marbend Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 386** 6 044 15 799	NV	**1971** A/B Finnboda Varf—Skm (388) 139,30(BB) 21,21 9,195 132,39 21,19 11,74 1 dk rf 51	**M Tanker** 18 Ta ER L.19 526	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 15,5kn
7048477 6ZSE 3806 Df Esd Gc Rdr RTv	**BRUCE SURABAYA** ex Golar Sarabaya-78 **Surabayaship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 816	**✠100A1** CS 5/76 oil tanker **✠LMC** EL At 2$\frac{3}{16}$"U2	**1971**-5 Setoda Shipbuilding Co. Ltd. —Setoda (238) 141,26 20,73 8,999 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.19 800	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7105407 A8CL 4823 Df Esd Gc Rdr RTh/v	**BRUCE TORRES** **Marbend Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 490** 6 071 —	NV	**1971** A/B Finnboda Varf—Skm (387) 139,30(BB) 21,21 8,992 132,39 21,19 11,74 P 40,0 F 18,3 1 dk rf 51	**M Tanker** 18 Ta ER L.19 526	HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 15kn
7043477 A8DJ 4847 Df Esd Gc Rdr RT	**BRUCE TORUNN** **Mercasp Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 880** 1 775 5 236	NV	**1971** Fr. Luerssen Werft—Bremen-Vegesack (13411) 100,44 14,23 6,693 94,21 14,22 8,01 1 dk rf 25	**M Tanker** 1 Ho 10 Ta ER G.65 L.6 199 1 Ha (stl) (2,5 × 3,5) 1W Der 1(3) 2(1,5)	HeCls. B	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hitachi Gen 3 × 160kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 305,0t (hvf)-9,0pd 12,75kn
6900422 5MXD 4727 Df Esd Gc Rdr RTm/h/v	**BRUCE WINDRATI** ex Tautra-73 **B.R. Corp.** Inter Maritime Management S.A. Monrovia Liberia	**2 001** 1 295 3 338	NV	**1968** Fr. Luerssen Werft—Bremen-Vegesack (389) 89,18 12,93 5,614 82,00 12,91 6,51 P 23,5 F 13,2 1 dk rf 51	**M Tanker** 10 Ta ER L.4 470 Der 2(1)	HeCls. C	Oil 4SA 9Cy. 300 × 450 1 425kW (1 910bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 1 × 30kW 440V 60Hz a.c. Fuel 269,5t-9,5pd 12,5kn
6421634 GUPY 364553 Df Esd Gc Rdr RTv	**BRUCESTAN** ex Thorbjorn-74 **Elyria Ltd.** Guernsey United Kingdom	**493** 327 1 087	GL	**1964** Rolandwerft G.m.b.H.—Bmn (922) 61,98 10,52 3,810 56,16 10,49 4,02 RQD 22,3 B 15,9 F 14,1 1 dk	**M Tanker** 9 Ta ER L.1 400	HeCls. C	Oil 4SA 7Cy. 300 × 450 776kW (1 040bhp) Masch. Augsburg-Nurnberg Aug Fuel 106,5t-4,0pd 11,75kn
5054020 EACF 156 Df Esd Pfd Rdr RTm	**BRUCH** ex Seagull-50 ex Quastinet-47 **Cia. Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**1 302** 712 1 649	(AB)	**1959** (Fwd & cargo sections) Soc. Espanola de Const. Nav.—Cdz (21) **1944** (Aft section) E. Coast Shpyds —Bayonne *70,02* 11,49 3,928 70,01 11,28 4,42 P 13,8 F 8,9 1 dk rf nil	**M Tanker** 14 Ta ER L.2 019		Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Phl Gen 1 × 75kW 2 × 40kW 110V d.c. Fuel 58,0t (d.o.) 10kn
7351068 IRCB 168 Esd Pfd Rdr RT	**BRUCOLI** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**372** 80 —	RI	**1973** Cant. Nav. M. & B. Benetti —Viareggio (MA-BE102) 37,32 9,53 4,217 33,02 9,50 5,11 1 dk	**M Tug**		Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg
5054032 IKXV 85 RT	**BRUCOLI** ex Hayat-61 ex Empire Phyllis-48 **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**276** 40 —	(RI) Classed LR until 6/62	**1945** J. Crown & Sons Ltd.—Sunderland (218) 34,68 9,61 3,836 32,01 9,15 4,12 1 dk RW BK 152	**S Tug**		T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel 95,5t (o.f.) 10kn
7102728 LAJX C17585 Df Esd Rdr RTm/h	**BRUDANGER** ex Cap Freighter-78 ex Nes Freighter-77 ex Gulldal-76 ex Jobb-73 **P/R Kystfrakt** Hermund Hansen Bodo Norway	**199** 121 569	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (148) 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 2(3)		Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
7310662 2AAT 357524 RT	**BRUERNISH** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 9/77 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C)	**1973**-5 James Lamont & Co. Ltd.—Port Glasgow (420) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM RoRo Cargo/Ferry** Vehicles Deck Cargo Landing Craft —P Bow door Mchy.aft		2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 6kW 2 × 2kW 24/32V d.c.
5092618 DVNB Df Esd Pfd Rdr RT	**BRUIN** ex Anna Foss-70 ex Donna Foss-69 **Luzon Stevedoring Corp.** Manila Philippines	**287** 121 —	(AB)	**1944** Barbee Marine Yards Inc.—Sea *35,85* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood M Tug**		Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Fdry. Co. S.Fo Fuel 120,0t (d.o.)

7212092 FNIX Df Esd Gc Rdr RT	**BRUIX** **Etablissements Stein et Cie. and Pecheries Boulonaises Fourmentin et Cie.** Armement Met Lorient France	**595** 246 418	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/05) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14kn
7053123 FNFQ Df Esd Gc Pfd Rdr RTh/v	**BRUMAIRE** **Cie. Nationale de Navigation (C.N.N.)** Dunkerque France	**118 662** 90 306 239 708	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (265) 334,02(BB) 48,75 20,343 315,93 48,70 26,22 1 dk rf nil	**S Tanker** 13 Ta ER L.280 780 HeCls. B	2 S Turb tr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (o.f.)-167,5pd 15,5kn
5054094 LJJC C15791 Df Esd Rdr RT	**BRUMARK** **Odd Fjortoft P/R** Alesund Norway	**158** 62 —	NV	**1963** M. Kleven M/V—Ulsteinvik (4) 32,54 6,63 3,785 31,55 6,56 3,64 1 dk BK 119 len 75	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (1,2 × 0,7) (2,4 × 1,8) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Rub Gen 1 × 12,5kW 1 × 10kW 220V d.c. Fuel (d.o.) 10,5kn
5054109 DECF	**BRUMMER** **Carl Buttner** Bremen Federal Republic of Germany	**147** 80 —	(GL)	**1960** Schiffsw. Scheel & Johnk—Ham *34,39* 5,82 5,77 2,39 1 dk	**M Tanker**	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim Mhm
7313004 ITDU 939 Df Esd Gc Rdr	**BRUNA PRIMA** ex Bruna-76 ex Mariveles-74 **Messana Societa di Navigazione S.p.A.** Sogimar S.p.A. Palermo Italy	**2 309** 1 187 3 707	RI (BV) (NK)	**1972** Nishi Zosen K.K.—Imabari (146) 93,93 13,52 6,351 88,02 13,49 7,22 P 25,0 F 15,0 1 dk RW	**M Tanker** 13 Ta ER L.4 081	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 452,0t-12,0pd 14,25kn
7325461 LMCH 18145 Df Esd Pfd Rdr RT	**BRUNBORG** **P/R Brunborg** J. Brunvall Bergen Norway	**1 599** 1 121 2 398	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (96) 87,79 (BB) 13,24 5,042 82,43 13,21 6,25 1 dk rf 399	**M General Cargo** 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 96kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 665,5t (d.o.)-21,5pd 14kn
6727181 OXAF Df Esd Gc Rdr RT	**BRUNDLUND** **H. P. Cleeman P/R** Abenra Denmark	**500** 282 1 137	BV	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (218) 65,64 10,34 3,696 59,39 10,30 3,87 1 dk	**M General Cargo** 1 Ho ER G.1 854 B.1 606 2 Ha (10,2 20,4 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Fuel 104,5t (d.o.)-3,0pd 11,5kn
5218121 HOTH Df Esd Gc Rdr RTv	**BRUNELLA** ex Malais-78 **Compania Naviera Brunella S.A.** Panama Panama	**6 872** 3 342 9 408	BV GL	**1959** Ch. Nav. de La Ciotat—La Ciotat (195) 156,57 19,74 8,052 145,90 19,69 11,89 B 33,9 F 34,5 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.250 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 1 × 300kW 220V d.c. Fuel 1 432,5t (hvf) 18kn
7225958 LHEL 17875 Df Esd Rdr RT	**BRUNETTE** **P/R Brunette** J. Brunvall Bergen Norway	**1 299** 730 2 337	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (94) 70,01 (BB) 13,24 5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.)-7,5pd 14kn
5054161 DDNB Esd RTm	**BRUNHILD** **August G. Runge** Kiel Federal Republic of Germany	**142** 71 203		**1909** J. Frerichs & Co. A.G.—Einswarden 28,00 6,53 2,947 6,48 3,13 1 dk R len 35 conv sailing vessel — conv Side-fishing Fishing 58	**M Salvage Ship** 1 Ho 15,0 1 Ha (7,5 × 3,5) Der 1(5)	Oil 4SA 6Cy. 220 × 330 112kW (150bhp) NE 48 Masch. Augsburg-Nurnberg Aug Gen 1 × 4,5kW 110V d.c. Fuel (d.o.)
7324819 9VUC 381515 Df Esd Gc Pfd Rdr RT	**BRUNHORN** **Ray Two Shipping Co. Pte. Ltd.** Singapore Singapore	**5 921** 3 290 8 129	NV	**1973** VEB Schiffswerft "Neptun"—Rostock 121,75 17,61 7,728 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 355 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7503518 LDYO 18879 Df Esd Gc Pfd Rdr RT	**BRUNI** **S/A Westray** J. Brunvall Bergen Norway	**7 953** 4 999 12 000	NV	**1976** P. Lindenau—Kiel (169) 145,50 19,59 134,96 10,65 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER 3 Ha (stl) (25,6 20,1 25,4 × 13,1) ER	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel
7633430 DNBM Df Esd Gc Rdr RT	**BRUNI** ex Merzario Fenicia-78 Launched as Bruni **Partenreederei m.s. 'Bruni'** Hermann Buss Hamburg Federal Republic of Germany	**1 599** 1 059 3 850	GL	**1977** Blohm & Voss A.G.—Hamburg (817) 81,90 15,85 5,335 76,84 15,65 8,97 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp 1 Ho '48,6 ER G.3 398 B.3 256 C. 219/20' 1 Ha (stl) (43,7 × 12,5) ER Cr 2(30)	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 14,5kn

7235795 LKEE 17990 Df Esd Pfd Rdr RT	**BRUNITA** **P/R Brunita** J. Brunvall Bergen Norway	**1 231** 741 2 378	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (95) 70,01 (BB) 13,234/5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.)-7,5pd 12,5kn
7415541 Df Esd Gc Pfd Rdr RT	**BRUNLA** **Ray One Shipping Co. Pte. Ltd.** Singapore Singapore	**5 944** 3 328 7 900	NV	**1974** VEB Schiffswerft "Neptun"—Rostock (476) 121,44 17,63 7,697 113,44 17,61 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (26,6 33,5 × 13,0) ER	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt 15kn
6916938 DDPN Df Esd Gc Rdr RTm/h/v	**BRUNNECK** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **500** 262 1 087	GL	**1969** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z89) 76,99 13,09 2,845 71,96 12,98 6,43 B 12,8 2 dks	**TM General Cargo** Bow door 1 Ho 57,6 ER G.1 475 B.1 370 2 Ha (stl) (3,5 × 2,4) (9,5 × 5,1) ER 2W Der 2(3)	2 Oil 4SA each 16Cy. 159 × 203 1 701kW (2 280bhp) Caterpillar Tractor Co. Peoria Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
5054185 IPMR 3489 Df Esd Rdr RT	**BRUNO** ex Gabry-70 ex Bruni-70 ex Altea-62 **Ligure Trasporti Marittimi** Genova Italy	**1 462** 799 —	RI	**1952** Cant. Nav. Giuliano—Tri (29) 81,26 10,80 5,081 75,44 10,75 5,62 P 17,1 F 10,1 1 dk len 72	**M Tanker** 1 Ho 10 Ta ER HeCls. BC 1 Ha (1,8 × 1,8) 1W Der 1(1,5)	Oil 2SA 7Cy. 360 × 600 812kW (1 088bhp) Sulzer Bros. Ltd. Win Fuel 89,5t (d.o.)-4,5pd 10,5kn
5080639 ITIC 960 Df Esd Pfd Rdr RTm	**BRUNO ALPHINA** ex Austerity-78 ex Cortia-74 ex Cortian-71 ex Cortia-66 **Neptune S.p.A.** Palermo Italy	**499** 265 1 140	RI ✠Classed LR until 8/8/74	**1962**-4 Lodose Varf A/B—Lod (137) 71,43 10,42 3,849 65,18 10,38 6,18 F 8,3 1 dk & S dk rf 102 conv General Cargo 78	**M Livestock Carrier** OSD Ice strengthened 1 Ho 47,1comb. ER 2 Ha (stl) (11,3 × 5,8) (17,9 × 7,0) ER Der 2(5) 1(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Gen 2 × 72kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6818617 DBMI Df Esd Gc Pfd Rdr RTm/h	**BRUNO ILLING** **Federal Government of Germany** Wasser-und Schiffahrtsdirektion Bremen Bremerhaven Federal Republic of Germany	**493** 131 —	GL	**1968** Norderwerft J. R. Koser—Ham (864) 48,80 9,58 3,201 45,01 9,50 4,65 B 13,5 F 7,7 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(1)	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 340kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.) 13,75kn
6710396 DEXA Df Esd Gc Rdr RT	**BRUNO TESCH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,23 10,60 4,827 59,11 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5054290 WA3138 253674 Esd	**BRUNSWICK** **Standard Products Co. Inc.** Wilmington, NC United States of America	**248** 111 —		**1943** Mojean & Erickson—Tac 41,46 7,47 3,353 ... ... 1 dk	**Wood TM General Cargo** 1 Ho 7,3 ER 1 Ha (4,2 × 3,0) ER	2 Oil each 8Cy. 806kW (1 080bhp) Cleveland D.E. Co. Clv
7510286 LEUL 18946 Df Esd Gc Pfd Rdr RT	**BRUNTO** **S/A Westray** J. Brunvall Bergen Norway	**7 953** 4 999 12 100	NV	**1977** P. Lindenau—Kiel (170) 145,88 7,924 135,01 19,61 10,67 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER B.15 234 3 Ha (25,7 20,2 25,4 × 13,1) ER	Oil 4SA 9Cy. 450 × 550 sr geared 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 375kW 1 × 280kW Fuel 1 016,0t (d.o.)-22,0pd 15,5kn
7329687 LMJI 18208 Df Esd Gc Pfd Rdr RT	**BRUSE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**18 641** 12 718 32 717	NV	**1973** Moss Rosenberg Verft A/S —Stavanger (201) 170,62(BB) 25,94 11,348 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn
5054329 LPAP 668	**BRUSELAS** **Ferroductil S.A.** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 2/13	**1911**-12 A. & J. Inglis Ltd.—Glasgow (297) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry/General Cargo** 352P G.425 B.396	T 3Cy. 546 889 & 1372 × 1676 709kW (950ihp) A. & J. Inglis Ltd. Glasgow Fuel 127,0t (o.f.) 12,5kn
6727777 Df Esd Gc Rdr RT	**BRUSSELS** ex Brussel-78 **Cogemar S.p.r.l. Compagnie de Gestion Maritime** Belgium	**31 007** 22 206 54 486	GL	**1967** Rheinstahl Nordseewerke—Emd (384) 229,09(BB) 28,58 12,555 214,43 28,50 18,01 1 dk	**M Bulk Carrier** 9 Ho ER G.65 769 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug 15,25kn
5054343 LGMY	**BRUVIK** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**307** 141 —	(NV)	**1949** Glommens M/V—Fks (114) 51,31 7,42 3,099 7,37 B 21,1 F 7,1 1 dk BK 119	**M Passenger/Ferry** 352P	Oil 2SA 7Cy. 250 × 420 522kW (700bhp) Atlas Diesel Skm Fuel 15,0t (d.o.)
7328011 UIWS M-31744 Df Esd Gc Rdr RT	**BRYANSKIY MASHINOSTROITEL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** A. Zhdanov—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn

6501484 USMY M-27598 Df Esd Gc Rdr RT	**BRYANSKIY RABOCHIY** **U.S.S.R.-Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 251** 2 721 — **9 813** 4 872 13 634	RS	**1964** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,460 140,01 20,58 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 200 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (3,4 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5051729 USYV M-26535 Df Esd Gc Rdr RT	**BRYANSKLES** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1962** Stocznia Gdanska—Gdk (B514/16) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,25kn
5054367 SPCN Df Esd Gc Rdr RTm/h	**BRYGADA MAKOWSKIEGO** **Polish Steamship Co.** Szczecin Poland	**1 945** 934 2 610	PR	**1950** Stocznia Gdanska—Gdk (B30/03) 87,00 12,20 5,350 82,61 12,15 7,09 1 dk R	**S General Cargo** Ice strengthened 4 Ho 14,0 14,0 13,4 14,4 ER G.3 382 B.3 086 4 Ha (stl) (7,0 × 5,4) (8,0 8,7 8,7 × 7,7) ER 4W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Swi Gen 1 × 26kW 1 × 25kW 220V d.c. Fuel 223,5t (c) 9,75kn
5054379 MECU 302404 Df Esd Pfd RT	**BRYHER** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1961**-6 Brooke Marine Ltd.—Lowestoft (279) *29,88* 6,89 2,820 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Lwt Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
5054422 SPJI Df Esd RT	**BRYNICA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**649** 219 492	PR	**1955** Stocznia Gdanska—Gdk (B10/64) 59,21 9,07 4,201 53,85 9,02 4,88 1 dk RW	**S Fishing** Side-Trawler Ref Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Kobenhavn Gen 2 × 20kW 220V d.c. Fuel (c) 12,5kn
7514488 LAFA Rdr RT	**BRYNILEN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**198** 108 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (44) 26,65 9,02 9,00 2,62 1 dk rf-	**Aluminium Alloy TM Twin Hull Ferry/General Cargo** 94dk P 1 Ho ER G.70	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
6622367 TFSF Df Esd Rdr RT	**BRYNJOLFUR** ex Hegranes-77 ex Alize-71 **Meitillin H/f** Thorlakshofn Iceland	**255** 82 —	BV	**1966** At. & Ch. de la Manche—Dieppe (1199) 38,21 8,39 31,25 8,34 3,92 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.140 2 Ha (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 93,5t (d.o.) 12,5kn
5054460 LDBQ C14070 Rdr RTm/v	**BRYTEREN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**118** — —	NV	**1955** A. M. Liaaen Skibs. & M/V. —Alesund (88) 25,91 6,84 23,98 6,00 3,59 1 dk BK 119	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 420 E made64 fitted75 Mak. Masch.-Kiel G.m.b.H. Kiel Gen 1 × 40kW 1 × 15kW 1 × 6kW 220V d.c. Fuel 24,5t (d.o.)-2,0pd 11,5kn
6852792 USAG M-19689	**BRYUSOV** **U.S.S.R.** Vladivostok U.S.S.R.	**115** — 13	(RS)	**1955** ....People's Republic of China 26,93 5,49 1,899 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 11kn
5401962 PUCZ Df Esd Gc Rdr RT	**BUARQUE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 10 900 **9 084** 6 819 13 119	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-3 Ishikawajima do Brasil—Rio de Janeiro (10) 145,50 19,54 7,944/8,757 128,91 19,51 9,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1642t	**M General Cargo** Ref 4 Ho 21,9 23,4 23,4 23,4 ER G.18 391 B.17 066 In.450 4 Ha (stl) (13,1 15,1 15,1 15,1 × 7,3) ER Der 1(40) 1(25) 16(3-5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 326,0t (d.o.) 15,5kn
7381013 9KSH KT1210 Df Esd Gc Pfd Rdr RT	**BUBIYAN** Launched as Thordis **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait	**78 655** 53 919 140 763	**100A1** oil tanker **LMC** **UMS** **IGS** EL Wt $3\frac{3}{4}$"U3	**1975**-3 Sumitomo S.B. & Mchy. Co. Ltd. —Uraga (967) 267,01(BB) 44,07 17,031 258,00 44,00 22,92 F 23,2 1 dk rf- 10BH WB22629T incl. 15876T in clean ballast tanks	**M Tanker** 15 Ta ER L.171 520	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs993,6 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 904,0t (hvf)-85,5pd 15,25kn
5078686 YTDQ Esd Rdr RT	**BUC** ex Sea Weser-74 ex Iduna-73 ex Conrad-68 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**398** 263 591	JR (GL)	**1952** Gustav Wolkau—Ham (1085) 52,18 7,52 3,120 47,71 7,50 3,56 P 11,0 F 6,1 1 dk RW len 59	**M General Cargo** 1 Ho ER G.845 B.786 1 Ha (27,2 × 4,9) ER	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 1,75kW 24V d.c. Fuel 14,0t (d.o.) 8,5kn
5306540 HCGT Df Esd Rdr RTm/v	**BUCCANEER** ex St. Ninian-76 **Galapagos Tourist Corp.** Guayaquil Ecuador	T.Mk **1 574** 719 950	**✠100A1** SS 10/76 Ecuador and Galapagos Island service, also to Panama **✠LMC** EL s $1\frac{9}{16}$"SQ	**1950**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (478) 87,05 14,05 4,484 79,48 14,03 7,70 B 3,1 2 dks, 3rd dk clear of mchy. space RW rf 305 NS clear of No. 1 hold Coll BH to S dk 6 to 2nd dk WB412t	**TM Passenger/Ferry/Livestock Carrier** 390P Ref 3 Ho 13,2 11,4 11,8 B.711 In.293 3 Ha (3,6 5,0 3,6 × 4,2) Cr 1(5) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Gls Gen 3 × 110kW 220V d.c. Fuel 175,0t (d.o.) 14kn

7411105 VKBU 355777 Esd Rdr RT	**BUCCANEER** **Howard Smith Industries Pty. Ltd.** Melbourne Australia	**247** 0 —	✠**100A1** tug ✠**LMC** EL F $\frac{7}{8}$"U2	**1975**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (98) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
7349560 OXJR Esd Pfd Rdr RT	**BUCCANEER** **Knud B. Kjelgaard Partrederi** Hirtshals Denmark	**177** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (274) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7609269 558467	**BUCCANEER** **Oregon Seafood Producers Inc.** Coos Bay, Or United States of America	**120** 97 —		**1974** Bayside Machine Wks. Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A. Fuel (d.o.)
6621777 YQBY 207 Df Esd Gc Rdr RT	**BUCEGI** **NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 2/69	**1966**-9 Hitachi Zosen—Inn (4093) 181,13 24,87 9,500 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER Ore 13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16kn
5054575 DMEI Df Esd Gc Rdr	**BUCHENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**6 233** 3 211 8 169 **8 515** 4 722 10 519	GL	**1958** Bremer Vulkan—Vegesack (881) 146,97 19,84 7,811/8,954 135,01 19,79 11,87 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P 5 Ho 16,4 14,0 22,4 21,7 ER 21,0 G.17 272 B.15 312 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 × 5,5) ER (12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 175kW 220V d.c. Fuel 1 199,0t (hvf) 17,5kn
6712198 ELAM 2758 Df Esd Gc Rdr RTv	**BUCKEYE** **Chateaugay Corp.** Monrovia Liberia	**27 175** 19 251 46 935	✠**100A1** CS 12/76 strengthened for ore cargoes, Nos.4 & 6 holds may be empty or oil cargoes ✠**LMC** EL rf 2$\frac{15}{16}$"U2	**1967**-7 Mitsubishi Hvy Ind. Ltd.—Kob (971) 206,03(BB) 28,96 12,281 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2883t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** 9 Ho each 14,7 27 Ta ER G.38 000 L.57 639 HeCls. BC 9 Ha (stl) (each 9,9 × 12,5) ER Der 4(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 2 WTAuxB 1,77N/mm^2 (256lbf/in^2) AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 678,5t (hvf)-45,5pd 15,25kn
5297464 WA3573 207272 Df Gc Rdr	**BUCKEYE** ex Robert C. Norton-74 ex Charles W. Galloway-58 ex Leonard B. Miller-37 **Oglebay Norton Co.** Wilmington, De United States of America	**6 475** 5 157 —	AB	**1910** American S.B. Co.—Clv (447) 159,72 16,51 6,258 156,04 16,46 9,17 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER 5 Ha (stl) ER	T 3Cy. 597 965 & 1600 × 1067 1 313kW (1 760ihp) American S.B. Co. Clv Gen 2 × 60kW a.c. Fuel 218,5t (o.f.) 11kn
6409258 WE5442 266045 RTm	**BUCKEYE STATE** ex Miss Rivers-63 ex Island Creek **International Barge Inc.** Cincinnati, Oh United States of America	**271** 184 —		**1952** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (325) 29,88 9,15 2,439 9,10 3,13	**TM Tug**	2 Oil 2SA each E made42 fitted52 General Motors Corp. Fuel (d.o.)
6709830 GWYH 334476 Rdr RT	**BUCKINGHAM** ex Banco-72 **Bowker & King Ltd.** London United Kingdom	**544** 273 784	✠Classed LR until 11/70	**1967**-5 J. Bolson & Son Ltd.—Poole (559) 53,73 10,39 2,883 50,83 10,06 3,54 Trunk 26,9 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 35kW 110V d.c.
7122687 9V2275 Esd Pfd Rdr RTm/v	**BUCKLAW** **Deutsche Geo. Gibson u. Co. Gastanker G.m.b.H. m.s. 'Bucklaw' K.G.** Singapore Singapore	**972** 609 964	BV	**1972** Boele's Schps. & Mchf.—Bolnes (1042) 65,72 10,32 3,595 62,26 10,24 5,82 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.1 200	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 3 × 53kW 440V 60Hz a.c. Fuel 69,0t (d.o.)-3,5pd 11kn
5054616 WAEX 247382 Df Esd Gc Rdr RT	**BUCKNELL VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 11 032	AB	**1945** Permanente (Shpyd No. 2) —Richmond (728) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5054628 YQSO 161 Df Esd Gc Rdr RT	**BUCURESTI** **NAVROM** Constantza Romania	**6 662** 3 515 10 810 **9 224** 5 257 12 961	RNR	**1962** Brodogradiliste "III Maj"—Rka (464) 152,25 18,93 8,140/9,049 139,99 18,83 12,02 2 dks RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (9,5 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 190kW 1 × 55kW 230V d.c. Fuel 1 619,5t 14kn
5405918 LCLZ C8396 Df Esd RT	**BUD** ex Karolos-76 ex Jadar-63 ex Gvas 2-48 **P/R Bud** Egil Kongshaug Bergen Norway	**349** 149 335	NV	**1926** A/S Framnaes M/V—Sfj (104) 42,07 7,04 4,954 37,95 6,99 5,14 1 dk R BK 191 len 57	**M Fishing** Side-fishing 2 Ha (each 2,9 × 3,4) ER	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) NE 65 Caterpillar Tractor Co. Peoria Gen 1 × 15kW 1 × 11kW 1 × 8kW 110V d.c. Fuel (d.o.)

7015523 LLRC 18077 Df Esd Rdr RTm/h	**BUDAL** ex Marlin-73 **Alfred Saetre P/R** Bergen Norway	T.Mk **295** 173 898	NV	**1970** Batservice Verft A/S—Mandal (549) 57,26 9,33 3,512 51,41 9,30 5,62 2 dks rf nil	**M General Cargo** 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 28kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 10kn
5339846 TFLX Df Esd Rdr RT	**BUDANES** ex Birtingur-77 ex Hoskuldsey-75 ex Glettingur-74 ex Saefaxi II-70 ex Stefan Ben-65 **Gudmundur Haraldsson** Grindavik Iceland	**145** 60 —	(NV)	**1960** Eidsvik Skipsbyggeri—Uskedal (13) 31,42 6,43 3,271 6,41 3,41 1 dk BK 102 len 67	**M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 67 Wichmann Mtrf. Rub Fuel (d.o.)
5054654 UTNR M-26114 Df Esd Gc Rdr RT	**BUDAPESHT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1960** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7116107 DABT Df Esd Gc Pfd Rdr RTm/h/v	**BUDAPEST** **Alfred C. Toepfer K.G.** Alfred C. Toepfer Schiffahrtsges.m.b.H. Hamburg Federal Republic of Germany	**24 649** 18 603 43 444	GL	**1971** Bremer Vulkan—Vegesack (974) 203,18(BB) 28,55 11,602 192,79 28,49 15,96 1 dk	**M Bulk Carrier** 7 Ho ER G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER Der 7(11)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) MAN Bremer Vulkan Vegesack Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 956,0t 16kn
6719445 HAAQ Esd Rdr RT	**BUDAPEST** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**4 452** 2 366 6 325		**1967** G. Dimitrov Shipyard—Varna (204) 114,00 15,09 7,494 103,79 15,04 9,35 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW
7342782 2FYB 186775 Esd Pfd Rdr RT	**BUDDING ROSE** **James Bruce & others** Don Fishing Co. (Peterhead) Ltd. Peterhead United Kingdom	**114** 40 —	✠**100A1** trawler ✠**LMC** EL e $1\frac{1}{16}$"WI	**1974**-11 J. Lewis & Sons Ltd.—Aberdeen (389) 6,79 23,50 6,71 3,36 F 4,0 rf 1067 BK 152 3BH WB3T	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. 11kn
7647297 578496	**BUDDY BOY** **Oscar Galjour** Corpus Christi, Tx United States of America	**112** 76 —		**1976** A.W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7118894 GPEJ 342920 Rdr RT	**BUDE** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	✠**100A1** SS 11/76 oil tanker Bristol Channel service limiting line seawards Milford Haven to Hartland Point ✠**LMC** EL I $1\frac{1}{8}$"U1	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.84) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 597kW (800bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 23kW 380V 50Hz a.c. 10kn
6505973 YBWF 1772/L Df Esd Rdr RT	**BUDIMAN** ex Sylvia II-72 **P.T. Abadi Inti Lines** Jakarta Indonesia	**497** 337 991	✠**100A1** SS 9/78 ✠**LMC** EL (j) pt$1\frac{1}{16}$"SQ $1\frac{1}{8}$"U2	**1965**-3 N.V. Scheeps. "Vooruitgang"- —Foxhol (210) 60,79 9,30 3,671 55,63 9,20 4,04 RAD 15,0 RFD 12,8 1 dk rf 152 3BH WB326t incl. Dk a42t	**M General Cargo** Mchy.aft G.1 204 B.1 085	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Apg Gen 2 × 10kW 220V d.c. 11kn
6923981 GZDY 337929 Rdr RT	**BUDLEIGH** Launched as John T. Stratford **Bowker & King Ltd.** London United Kingdom	**730** 332 1 219	✠**100A1** SS 9/74 oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point ✠**LMC** EL (I) H $1\frac{1}{8}$"U1	**1969**-10 N.V. Schps. v/h H. H. Bodewes —Millingen (682) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 11,3 1 dk rf 102 10BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse reduction geared 492kW (660bhp) Lister Blackstone Marine Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. 10kn
7361556 SQGN Df Esd Gc Rdr RTm/h/v	**BUDOWLANY** **Polish Steamship Co.** Szczecin Poland	**9 267** 5 146 14 164	PR	**1976** Schlichting-Werft—Travemuende (1385) 145,57(BB) 20,65 8,332 141,64 20,55 11,33 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) B&W Stocznia Gdanska Gdk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7205984 YTGE 100/72 Df Esd Gc Pfd Rdr RT	**BUDVA** Launched as Pacific Endeavour **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 891** 11 734 28 213	BV JR (AB)	**1972** Taiwan SB. Corp.—Keelung (N-032) 181,31 24,74 10,269 168,00 24,69 13,80 P 38,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 126 B.31 895 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 319,5t 15,5kn
5054692 Df Esd RT	**BUEN PROVECHO** **Jose R. Curbera** Mar del Plata Argentina	**115** 54 —		**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (12) 25,53	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 230 × 500 Alpha-Diesel A/S Frederikshavn

6414291 SXFY 6584 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA ESPERANZA** ex Jarelsa-73 **Viceroy Shipping Ltd.** Piraeus Greece	**32 756** 23 179 59 978	NV	**1964** Nippon Kokan K.K.—Tsurumi, Yokohama (796) 225,00 32,26 12,383 215,02 32,19 17,00 1 dk rf 51	**M Tanker** 12 Ta ER L.67 705 Der 2(10) 2(3) 2(1)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Mitsui Zosen Tmn Gen 1 × 420kW 2 × 400kW 450V 60Hz a.c. Fuel 3 212,5t (hvf)-65,0pd 16kn
5275181 3EJY Df Esd Gc RT	**BUENA FORTUNA** ex Mitera Assimina-71 ex Perseus-69 ex Bemar-59 ex Frameggen-56 **Panchrantos Cia. Naviera S.A.** Panama Panama	**2 089** 1 039 3 607 **3 316** 1 853 4 471	(NV)	**1948** A/S Rosenberg M/V—Stv (154) 100,26 14,10 —/5.544 91,45 14,05 8,64 P 18,6 F 8,3 1 dk & S dk RW	**S General Cargo** OSD/CSD 3 Ho ER G.6 969 B.6 516 5 Ha ER 10W Der 1(14) 10(5)	C 4Cy. (2) 370 & (2) 870 × 826 Fredriksstad M/V Fks Gen 1 × 40kW 2 × 22kW 220V d.c. Fuel 522,0t (o.f.) 12kn
7106085 H3ID 6344-PEXT Df Esd Gc Pfd Rdr RT	**BUENA OSA** ex Alba Oro-78 ex Kumasachi Maru No. 2-74 **Kumaki Shipping S.A.** Panama Panama	**2 996** 2 138 6 100	BV (NK)	**1971** Watanabe Zosen K.K.—Hakata (133) 102,22 16,34 6,681 95,99 16,29 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 550 B.7 122 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 450V a.c. Fuel 583,0t-13,0pd 12,5kn
5071626	**BUENA SUERTA** ex Christa Koncke-75 ex Ulmbrueder 5-56 **Arco Enterprises Inc.** Panama Panama	**249** 122 350	(GL)	**1950** H. C. Stuelcken Sohn—Hamburg 44,91 7,50 2,058 41,00 2,49 P 8,9 B 2,8 F 3,1 1 dk RW	**M General Cargo Barge** 1 Ho 23,1 ER G.433 B.411 2 Ha (8,1 11,4 × 3,9) ER Der 2(2)	Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 58 Masch. Kiel A.G. Kiel 10kn
7104984 PDHE 7558-Z Df Esd Gc Rdr RT	**BUENAVISTA** **Amsterdamse Maritiem Transport Maats. B.V.** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**3 282** 1 694 —	NV	**1971** Ulstein M/V A/S—Ulsteinvik (63) 106,43(BB) 16,29 6,249 102,16 16,25 11,03 2 dks len 74	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 900dk P Ice strengthened Stern & side doors Mchy.aft In.1 642	2 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 6 565kW (8 800bhp) Stork-Werkspoor Ams Gen 3 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19kn
5054719 EDEJ 1254 Df Esd RTm	**BUENAVISTA** **Rodolfo Isaac Gonzalez Badiola** Pasajes Spain	**202** 105 —	BV	Lch.**1945** Cmpl.**1948** Ast. de T. Ruiz de Velasco—Bbo *31,09* 6,15 3,201 6,10 3,51 len 55	**M Fishing** Side-Trawler 2 Ha (0,9 × 1,2) (1,2 × 1,3)	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) NE 73 Skoda Praha Fuel 83,5t (d.o.) 10,5kn
6607563	**BUENDIA** **Government of Spain (Ministerio de Obras Publicas)** Spain	**130** — 91		**1965** Ast. del Cadagua—Bilbao (56) 39,02 9,20 1,201 8,01 2,21 1 dk	**M Ferry/General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 120 × 190 geared to sc. shaft 122kW (164bhp) ....
5396674 HPLU Df Esd	**BUENO** ex San Salvador-73 ex Yucatan-70 ex Anzoategui-55 ex Maya **Naviera Salvadorena S.A.** Panama Panama	**1 580** 1 115 1 814	(BV)	**1944** Solvesborgs Varv A/B—Sbg (23) 81,74 10,49 4,563 10,44 P 46,1 F 11,6 1 dk	**TM General Cargo** Mchy.aft G.3 974 B.2 894 6W	2 Oil 2SA each 6Cy. 250 × 420 Atlas Diesel Skm Fuel 96,5t 9,5kn
5054721 SLGA 9805 Df Esd Gc Pfd Rdr RT	**BUENOS AIRES** **R/A Nordstjernan** Axel Axelson Johnson Stockholm Sweden	**10 348** 6 065 12 193	**✠100A1** CS 5/74 DTsa—vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL (dt) $2\frac{3}{16}$"SQ	**1957**-12 Lindholmens Varv. A/B—Got (1053) 170,26 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 121 C.Ho 60/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. Got NAuxB(f) 7/69 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB(a) 7/66 0,69N/mm^2 (100lbf/in^2) ne(ex.g) 7/69 0,69N/mm^2 (100lbf/in^2) Fuel 1 158,5t (hvf) 19kn
5054757 JNGO 74687 Df Esd Gc Rdr RT	**BUENOS AIRES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**8 563** 4 947 11 532	NK (AB)	**1956** Mitsubishi Hvy Ind. Reorg.—Kob (874) 150,50 19,26 9,126 140,01 19,21 12,30 F 10,7 2 dks, pt 3rd dk RW	**M General Cargo** Ref 3 Ho ER 3 Ho G.16 549 B.15 127 In.219 6 Ha (6,6 × 6,1) (12,5 10,6 × 7,0) ER (7,4 12,8 × 7,0) (8,0 × 6,1) 18W Der 2(25) 4(15) 12(5)	Oil 2SA 9Cy. 760 × 1550 6 341kW (8 500bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 190kW 450V a.c. Fuel 1 705,0t-31,5pd 16kn
5059977 GJNZ 174585 Df Esd Gc Pfd	**BUENOS AIRES STAR** ex Canberra Star-72 **Salient Shipping Co. (Bermuda) Ltd.** London United Kingdom	T.Mk **8 257** 4 966 12 345	**✠100A1** SS 4/76 **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ DELETE CLASS	**1956**-5 Bremer Vulkan—Vegesack 158,35 21,42 9,138 143,26 21,34 13,95 F 15,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB1693t incl. DTf454t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 ER 23,6 20,5 In.9 231 5 Ha (stl) (7,9 × 5,1) (13,4 10,3 × 5,7) ER (10,3 8,0 × 5,7) Der 1(50) 2(15) 2(10) 8(5) 4(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan Vegesack 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. Fuel 1 777,0t (hvf) 17,5kn
7357232 LRUJ Df Esd Gc Pfd Rdr RT	**BUENOS AIRES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 230 15 931	BV	**1977** Ast. Alianza S.A.—Avellaneda (12) 144,81(BB) 20,68 9,321 135,64 20,65 12,76 2 dks	**M General Cargo** 4 Ho 15,3 32,0 15,3 32,0 6 Wing Ta ER G.22 374 B.19 787 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,6 × 8,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5pd 16kn

7222504 D7BX IM1577 Df Esd Gc Pfd Rdr RT	**BUFFALO** ex Coral Arcadia-78 ex Cascade Maru-73 **Sammisa Co. Ltd.** Inchon South Korea	**19 158** 13 975 32 627	KR NK	**1972** Kanasashi Zosensho—Shimizu (1030) 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 31,4 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.41 476 B.39 819 5 Ha (12,5 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Fuel 2 133,5t-42,0pd 14,75kn
7365289 ZSUH 351167 Df Esd Gc Rdr RT	**BUFFALO** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**18 012** 10 665 30 453	✠**100A1** oil tanker ✠**LMC** **UMS** EL I† 605,0/64,0U3 RI	**1977**-6 Italcantieri S.p.A.—Castellammare di Stabia (4314) 170,69(BB) 25,94 10,999 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 8BH WB7356t	**M Tanker** 18 Ta ER L.36 500	2 Oil 4SA each 6Cy. 550 × 590 sr geared to 2 sc. shafts 10 742kW (14 400bhp) Grandi Motori Trieste AuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 620,0t (hvf)-45,5pd 16,5kn
7620653 WXS6 134 Df Esd Gc Rdr RT	**BUFFALO** **American S.S. Co. Inc.** Boland & Cornelius Wilmington, De United States of America	**11 619** 8 036 23 481	AB (Class cont.)	**1978** Bay S.B. & D.D. Co.—Sturgeon Bay (721) 193,53 20,78 8,308 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**TM Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 5 371kW (7 200bhp) General Motors Corp. Electro-Motive Div. Gen 3 × 670kW a.c. 2 Controllable pitch propellers Fuel 284,0t (d.o.) 14kn
7361582 GUNG 363630 Esd Gc Rdr RT	**BUFFALO** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**3 484** 1 171 5 805	NV	**1975** J. J. Sietas Schiffsw.—Ham (756) 125,00 19,05 3,785 111,99 19,00 11,99 2 dks	**TM RoRo Cargo** Vehicles 12P Bow & stern doors Ice strengthened Mchy.aft C. 131/30′	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 532kW 380/220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7047473 517874 Esd Rdr RT	**BUFFALO** **Penrod Drilling Co.** Morgan City, La United States of America	**287** 195 —		**1969** Burton Shipyard Co. Inc.—Port Arthur (445) 11,59 3,277 47,22 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7613533 DUEC	**BUFFALO I** ex Union Trader-75 ex Tamrau-72 **Malayan Towage & Salvage Corp.** Manila Philippines	**623** — —	NV	**1962** ............U.S.S.R. 47,33 10,32 42,75 5,49 F - 2 dks	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. — × 330 geared to sc. shaft Penzenskiy Eng. Wks. Penza
7606542 DASG	**BUFFEL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**184** — 46	DSRK	**1974** Leningradskiy Petrozavod—Len 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers 11kn
5054812 PDHL RT	**BUFFEL** **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**156** 66 —	BV	**1953** Scheepswerf H. de Haas—Maassluis (89) 30,41 7,04 1,982 28,25 6,99 2,77 1 dk RW len 69	**M Salvage Ship** 1 Ho 7,1 1 Ha (stl) (3,2 × 2,9) 2W Der 1(25) 1(5,5)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 13,25kW 110V d.c. 1 × 3,5kW 24V d.c. Fuel 4,0t (d.o.) 6kn
7045176 EWJF M-30535 Df Esd Gc Rdr RT	**BUG** **U.S.S.R.-'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1970** ............U.S.S.R. 72,09 11,03 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho G.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6852807 UJAG M-14067	**BUG** **U.S.S.R.-'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 136	RS	**1957** ....East Germany 38,49 7,24 2,880 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,75kn
6914679 EVEO M-30286 Df Esd Gc Pfd Rdr RT	**BUG** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** — 90	RS	**1969** VEB Schiffswerft "Edgar Andre"—Magdeburg (7017) 34,75 8,51 2,921 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,25kn
6923577 EVEO M-30286 Df Esd Gc Rdr RT	**BUG** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** — 91	RS	**1969** VEB Schiffswerft "Edgar Andre"—Magdeburg (7019) 34,75 8,51 2,871 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
5040225 YTEC Df Esd Gc Rdr RTh	**BUGA** ex New Zealand Venture-70 ex Belpareil-65 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**7 167** 4 222 10 284	✠**100A1** SS 3/74 ✠**LMC** EL b† JR	**1926**-7 Armstrong Whitworth—Nwc (1014) 130,41 20,93 7,474 124,97 20,88 10,22 P 29,3 B 9,8 F 11,9 1 dk R NS 6BH WB2184t	**TM General Cargo** 3 Ho 26,2 28,3 24,6 ER G.14 047 B.13 415 3 Ha (22,8 22,9 22,8 × 7,6) ER 10W Der 3(5)	2 Oil 2SA each 4Cy. 650 × 1200 2 611kW (3 500bhp) ✠ NE 4/50 MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 1 016,0t (d.o.) 11,5kn

7027849 FWIT 7716 Esd Rdr RTm	**BUGEL EUSSA** **Service Departmental des Ponts et Chaussees du Finistere** Brest France	**130** 39 122	BV	**1969** At. & Ch. C. Auroux—Arcachon (291) 29,49 6,23 1,880 27,01 6,18 3,10 1 dk	**TM Ferry/General Cargo** 250P 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	Oil 2SA 12Cy. 175 × 205 1 641kW (2 200bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 15kW 220/380V 50Hz a.c. Fuel (d.o.)	16kn
5055713 UVIQ M-16830 Df	**BUGRINO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 364	(RS)	**1954** Wartsila Kon. Crichton-Vulcan—Abo 47,20 9,96 3,607 42,37 9,45 4,68 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo	10kn
7221988 DARY Esd Rdr RT	**BUGSIER 1** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**170** — —	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven 27,08 8,84 4,801 24,82 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers	11,5kn
7237262 DGOY Esd Rdr	**BUGSIER 2** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**170** — —	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (159) 27,08 8,84 4,801 24,80 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers	11kn
7328114 DABQ Df Esd Rdr RT	**BUGSIER 3** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**170** — —	GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (163) 26,07 8,87 2,998 24,80 8,79 3,59	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers	11,5kn
7349091 DADD Df Esd Rdr RT	**BUGSIER 4** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**170** — —	GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (164) 26,07 8,87 2,998 24,80 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers	11,5kn
7349106 DACG Esd Rdr RT	**BUGSIER 5** **Schuchmann Ges. fur Bugsier- und Bergungsreederei** Hamburg Federal Republic of Germany	**170** 0 —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (165) 27,11 8,84 4,795 24,82 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers	11,5kn
7213979 DGVO 11738 Esd RT	**BUGSIER 6** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**246** — —	GL	**1972** F. Schichau A.G.—Bhn (1758) 30,99 3,709 27,51 9,20 4,32 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln	13kn
7213981 DARQ 11752 Esd RT	**BUGSIER 7** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**246** — —	GL	**1973** F. Schichau A.G.—Bhn (1759) 30,99 3,709 27,51 9,20 4,32 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln	13kn
7719052 DNBA	**BUGSIER 8** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (180) 27,01 24,01 8,81 3,61	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz	12kn
7719064 DIHN Esd Rdr RT	**BUGSIER 9** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (181) 27,01 2,801 24,82 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln	12kn
7349118 DACT Esd Rdr RT	**BUGSIER 10** **Schuchmann Ges. fur Bugsier- und Bergungsreederei** Hamburg Federal Republic of Germany	**170** 0 —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (166) 27,11 8,84 4,795 24,82 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers	11,5kn
7700192 DNBE Esd Rdr RT	**BUGSIER 11** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (177) 27,01 8,84 4,712 (incl.skeg) 24,80 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers	11,5kn
7700180 DNBZ Esd Rdr RT	**BUGSIER 12** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**178** — —	GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (178) 27,01 8,84 4,712 (incl.skeg) 24,80 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 2 Directional propellers	11,5kn

6611605 DAJC Esd RT	**BUGSIER 16** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**110** 4 —	GL	**1958** F. Schichau, G.m.b.H.—Bhn (1689) *24,39* 7,73 2,98 1 dk widened 65	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6619035 DAJS Rdr RT	**BUGSIER 17** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**110** 4 —	GL	**1958** F. Schichau, G.m.b.H.—Bhn (1690) 26,70 7,01 2,579 23,60 6,46 3,10 1 dk widened 65	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6618445 DAQE Rdr RT	**BUGSIER 24** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**115** 31 —	GL	**1959** F. Schichau, G.m.b.H.—Bhn (1699) 26,70 7,01 2,579 23,60 6,46 3,10 1 dk widened 65	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6618457 DAQF Rdr RT	**BUGSIER 25** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**115** 31 —	GL	**1959** F. Schichau, G.m.b.H.—Bhn (1700) 26,70 7,01 2,579 23,60 6,46 3,10 1 dk widened 65	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6415477 DNGH Esd Rdr RT	**BUGSIER 27** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**223** 23 —	GL	**1964** F. Schichau, G.m.b.H.—Bhn (1728) 29,70 3,582 27,01 9,43 3,92 1 dk len & widened 77	**M Tug** Salvage	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.)
6508286 DNHU	**BUGSIER 28** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1964** F. Schichau, G.m.b.H.—Bhn (1730) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 230V d.c. Fuel (d.o.)
6508298 DNIB	**BUGSIER 29** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1964** F. Schichau, G.m.b.H.—Bhn (1731) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 230V d.c. Fuel (d.o.)
6508303 DNIL	**BUGSIER 30** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1965** F. Schichau, G.m.b.H.—Bhn (1732) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 230V d.c. Fuel (d.o.)
6609705 DADR RTv	**BUGSIER 31** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1965** F. Schichau, G.m.b.H.—Bhn (1741) 22,76 7,42 2,845 19,92 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 1 × 10kW 220V d.c. Fuel 14,5t (d.o.) 12kn
6926050 DIGZ Esd Rdr RTm/v	**BUGSIER 32** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**179** — —	GL	**1969** F. Schichau, G.m.b.H.—Bhn (1747) 28,20 8,56 4,395 25,10 8,16 B 8,9 F 6,1 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
6926062 DIPS Esd Rdr RTm/v	**BUGSIER 33** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**179** — —	GL	**1969** F. Schichau, G.m.b.H.—Bhn (1748) 28,20 8,56 4,395 25,10 8,16 B 8,9 F 6,1 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
6604030 Esd	**BUGUMA** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —		**1965** Ruhrorter-Schiffs. u. Masch. —Duisburg (357) 25,89 2,744	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls
5054874 UIEU M-22322 Df Esd Gc Rdr RT	**BUGURUSLAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1958** Kherson Shipyard—Kherson 145,42 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,5kn
6730190 UIUI M-25161	**BUGURUSLAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 265 834	RS	**1958** .............U.S.S.R. 63,15 10,04 3,750 9,99 4,02 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.861 1W Der 1(2)	Oil 2SA 8Cy. 300 × 500 NE 73 Russki-Diesel Wks Len 12,5kn

7626695 JM3906 118207 Gc Rdr RT	**BUHO MARU** **Niho Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**697** 477 670		**1977** Hashihama Zosen—Imabari (637) 10,04 4,001 55,00 10,01 4,60 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 000	Oil 4SA 6Cy. 330 × 550 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
5401807 9V2580 367893 Df Esd Rdr	**BUILDER** ex Ningpo Lilac-75 ex Borsod-74 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	**1 209** 566 1 207		**1962** Angyalfold Shipyard—Bdp (1882) 81,87 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER G.2 079 B.1 975 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t 9,25kn
5095218 HO-4543 Df Esd RT	**BUILDER II** ex Equator-77 ex Duwet-76 **Liu Tong Shipping (Pte.) Ltd.** Panama Panama	**970** 635 869	BV ✠Classed LR until 6/64	**1960**-8 Stocznia im. Komuny Paryskiej —Gdy (B471/04) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** Mchy.aft 2 Ho G.1 961 B.1 791 Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5118644 Df Esd Gc Rdr RTm/h/v	**BUILDER III** ex Johnson Hale-78 ex Siragard-74 ex Amron-73 ex Fossheim-66 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	**1 966** 1 065 3 099	NV	**1960** P. Lindenau—Kiel (116) 84,69 13,64 5,595 78,03 13,61 6,41 P 22,9 F 9,5 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho each 25,6 ER G.4 216 B.3 766 2 Ha (stl) (each 18,5comb. × 7,0) ER 8W Der 4(8) 4(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 60kW 1 × 36kW 220V d.c. Fuel 218,5t (d.o.)-6,0pd 12kn
5199272 6MOD BF36130 Df Esd Gc Pfd Rdr RT	**BUK NEUNG** ex Kyokko Maru-72 **Kong Heung Industrial Co.** Busan South Korea	**8 506** 5 862 8 111	KR (NK)	**1956** Osaka Zosensho—Osaka (125) 139,48 18,01 8,154 128,00 17,99 11,61 P 56,1 F 28,7 1 dk, pt 2nd & 3rd dks conv General Cargo 67	**M Factory Ship** Fish-factory Ref 5 Ho In.7 931 5 Ha (2,7 × 4,4) (2,8 3,2 3,2 3,2 × 3,2) Der 10(3)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 544kW 450V a.c. 14kn
7360643 9OBU Df Esd Gc Rdr RT	**BUKAVU** **Republique du Zaire** **(Commissioner for Transports** **& Communications)** Compagnie Maritime Zairoise Matadi Zaire	**6 570** 4 260 — **9 438** 6 547 15 079	GL	**1975** Rickmers Werft—Bhn (384) 139,55 21,62 9,170 132,01 21,01 12,30 1 dk & S dk	**M General Cargo** OSD/CSD Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack 16kn
5054886 HLHY BM9740	**BUKHAE** ex Rumba-53 **Hyop Sung Shipping Corp.** Busan South Korea	**654** 473 1 374		**1940** A. & J. Inglis Ltd.—Glasgow 46,61 8,41 4,433 8,36 rf nil	**M General Cargo** Ref 2 Ho 13,0 11,9 2 Ha (6,4 × 4,7) (7,4 × 4,5) Der 2(3)	Oil 2SA 6Cy. 280 × 500 291kW (390bhp) E made43 refitted49 Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 53kW 220V d.c. Fuel (d.o.)
6613005 UQUC M-27894 Df Esd Gc Rdr RT	**BUKHARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska—Gdk (B45/43) 123,81 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5054563 UQYR M-26146 Df Esd Gc Rdr RT	**BUKHAREST** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 009	RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7645031 Df Esd Gc Rdr RT	**BUKHTA** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6701539 UVQI M-29707 Df Esd Gc Rdr RT	**BUKHTARMA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 302	RS	**1966** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 5,430/6,560 95,71 14,58 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6852962 UJDA M-22207	**BUKHTARMINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	RS	**1957** .............U.S.S.R. 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5326071 Df Esd Gc Rdr	**BUKIT SIGUNTANG** ex Shoyo Maru-75 ex Showa Maru No. 3-66 **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**443** 277 —		**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (170) 50,02 7,85 44,00 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu

7220128	**BUKIT I**		**658**			**1965** Tsuneishi Zosen—Numakuma		**M Tanker**		Oil 4SA 6Cy. 360 × 520	
YBWC	ex Lion City No. III-72		426			61,85 9,61				821kW (1 100bhp)	
2110/L	ex Ote Maru No. 65-72		1 173		BKI (NK)	56,60 9,58 4,45		8 Ta ER		Makita Tekkosho	Takamatsu
Rdr RT	ex Uzushio Maru-69					P 11,6 F 5,5 1 dk		L.1 849		Gen 1 × 7,5kW 110V d.c.	
	P.T. Bukit Zaitun									Fuel 38,5t-3,0pd	10,5kn
	P.T. Sriwijaya Raya Lines										
	Jakarta	Indonesia									

7406942	**BUKKEN**		**148**			**1975** Kaarbos M/V A/S—Harstad	(80)	**M Tug**		Vee Oil 4SA 12Cy. 250 × 300	
JXFS			0			26,24 8,23 4,299		Fire-fighting			Polar
18425	**Bukser & Bjergningsselskapet**		—		NV	23,50 8,18 4,53		Ice strengthened		Nydqvist & Holm A/B	Thn
Rdr	**A/S**					1 dk				Gen 2 × 76kW 380V 50Hz a.c.	
	Oslo	Norway								Controllable pitch propeller	
										Fuel 52,5t (d.o.)	12,5kn

7104996	**BUKKESKJELL**		T.Mk			**1971** Storviks M/V—Kristiansund	(47)	**M General Cargo**		Oil 2SA 7Cy. 300 × 450	
LARS			**364**			62,01 10,22				1 194kW (1 600bhp)	
C17623	**Fred. Olsen & Co.**		216		NV	55,00 10,19 7,42		Side doors		Wichmann Mtrf.	Rub
Esd Gc	Oslo	Norway	—			2 dks		2 Ho ER		Gen 3 × 68kW 220V 50Hz a.c.	
Rdr RT						rf 318	len 73	B.14 000		Fuel 83,5t (d.o.)-6,0pd	11kn
								Cr 1(5)			

7305710	**BUKO MARU**		**116 758**			**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.)		**S Tanker**		2 S Turb dr geared to sc. shaft	
JBVC			85 240			—Tokyo	(2286)	Mchy.aft		24 618kW (33 000shp)	
113805	**Sanko Steamship Co. Ltd.**		232 253		NK	317,00(BB) 50,04 20,702		14 Ta		Ishikawajima-Harima Hvy Ind.	Tok
Df Esd	**(Sanko Kisen K.K.)**					300,03 49,99 26,98		L.278 849		Gen 1 × 1400kW 450V a.c.	
Gc Pfd	Amagasaki	Japan				1 dk				Fuel 8 753,0t (o.f.)-162,5pd	16,25kn
Rdr RT	Hyogo Pref.										

6730217	**BUKOVINA**		**3 219**			**1962** A. Zhdanov—Leningrad		**TM Passenger/General Cargo**		2 Oil 2SA each 8Cy. 430 × 610	
USKK			1 322			101,50 14,61 3,849			250P	2 984kW (4 000bhp)	
M-26167	**U.S.S.R. -Northern Shipping Co.**		682		RS	94,01 14,56 5,72		Ice strengthened		Skoda	Praha
Df Rdr	Arkhangelsk	U.S.S.R.				2 dks		2 Ho		Gen 3 × 200kW 230V d.c.	
RT								B.235 In.56			14,5kn
								1 Ha (1,9 × 3,5)			
								Cr 2(2)			

7704069	**BUKOWIEC**		**690**			**1977** Wroclawska Stocznia Rzeczna		**M Tanker**		Oil 4SA 6Cy. 250 × 300 reduction geared	
SQAV			327			—Wroclaw	(B443/04)			to sc. shaft	
	Szczecinskie Przedsiebiorstwo		1 000		PR	60,86 9,56 3,650		Ice strengthened		701kW (940bhp)	Sulzer
Df Esd	**Obrotu Produktami**					58,50 9,31 4,09		Mchy.aft		H. Cegielski	Poznan
Rdr RT	**Naftowymi 'CPN'**					1 dk				Gen 2 × 160kW 1 × 48kW 400V a.c.	
	Szczecin	Poland									12,25kn

6828519	**BUKURU**		**277**	**✠100A1**		**1969**-3 Charles D. Holmes & Co. Ltd.		**TM Tug**		2 Oil 2SA each 7Cy. 250 × 420 sr reverse	
			—	tug		—Beverley	(1013)	Fire-fighting		geared	
321769	**Nigerian Ports Authority**		96	**✠LMC**		37,39 8,97 3,442				British Polar Engines Ltd.	Gls
Df Esd	Lagos	Nigeria			EL (d)	32,31 8,54 4,04				Gen 2 × 60kW 400V 50Hz a.c.	
RTh/v						B 13,5 RFD 1,6 1 dk		1 Ha (stl) (1,2 × 1,0)		Fuel 61,0t (d.o.)	11,5kn
						rf 457		Der 1(10)			
						3BH WB19t					

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 31/12/75

5263839	**BULA**		**1 333**			**1962** Stocznia im. Komuny Paryskiej—Gdy		**M Tanker**		Oil 2SA 5Cy. 480 × 700	
PKIL	ex Opala		468				(B74/04)			1 119kW (1 500bhp)	Sulzer
	P.T. Perusahaan Pelayaran		—		BKI	75,29 11,56 4,446		1 Ho 8 Ta ER		Z.U.T. "Zgoda"	Swi
Df Esd	**Samudera 'Admiral Lines'**					70,13 11,51 4,96		G.85 L.3 302	HeCls. BC	Fuel 94,0t (d.o.)-6,0pd	12,5kn
Gc RT	Jakarta	Indonesia				1 dk		1 Ha (3,2 × 2,3)			
								1W Der 1(1,5)			

7701720	**BULAT**		**3 730**			**1977** Oshima Dock K.K.—Yoshiumi	(641)	**M General Cargo**		Oil 2SA 6Cy. 450 × 750	
HPHC			2 508			106,43 6,651				2 835kW (3 800bhp)	
7957-	**HK Hiong Guan Lines Corp.**		6 273		NK	97,97 16,41 8,16				Akasaka Tekkosho	Yaizu
PEXT	Panama	Panama				P 22,3 F 11,3 1 dk		G.8 346 B.7 653			
Df Esd								2 Ha (stl) (28,5 28,5 × 8,3) ER			
Gc Rdr								Der 4(15)			
RT											

6730229	**BULAT**		**502**			**1960** ....Shanghai		**TM Tug**		2 Oil 2SA each 6Cy. 300 × 500	
UDVV			87			45,67 9,78 4,001				E made58 fitted60	
M-26675	**U.S.S.R. -'Dalryba'**		212		RS	5,01		Ice strengthened		Russki-Diesel Wks	Len
	Korsakov	U.S.S.R.						1W Der 1(3)			11kn

7404449	**BULATAN PINE**		**3 682**			**1975** Higaki Zosen—Imabari	(158)	**M General Cargo**		Oil 4SA 6Cy. 500 × 800	
3FHX			2 416			105,59 16,36 6,833				2 835kW (3 800bhp)	
7559-76	**Giesel Cia. Maritima S.A.**		6 564		NK	98,61 16,34 8,41				Hanshin Nainenki Kogyo	Kob
Df Esd	Panama	Panama				P 19,9 F 11,3 1 dk		G.8 224 B.7 607		Fuel 547,5t-12,5pd	12,5kn
Gc Pfd						RW		2 Ha (stl) (27,2 28,5 × 8,3) ER			
Rdr								Der 4(15)			

7520712	**BULENT AKAR**		**497**			**1977** Gunsin Yard—Balat	(15)	**M General Cargo**	CSD	Oil 4SA 8Cy. 320 × 480 dr geared	
TCOB			261			74,50 11,00 4,800		Mchy.aft		369kW (495bhp)	
	Ozgur Kollektif Sirketi		1 800		GL	65,99 6,00				Schwermasch. Karl Liebknecht	Magdeburg
Pfd Rdr	Istanbul	Turkey				1 dk					
RT											

5138840	**BULK QUEEN**		**6 712**	**✠100A1**	TD 4/71	**1947**-5 Federal S.B. & D.D. Co.—Kearny		**S Bulk Carrier**		2 S Turb dr geared to sc. shaft	
	ex Gypsum Queen-78		4 053				(568)	Self-unloader	4P	2 014kW (2 700shp)	
	Maco S.A.		10 739	**✠LMC**		132,90 19,54 7,570		Self-unloader		General Electric Co.	Lyn
Df Esd	Panama	Panama			EL bt $2\frac{1}{16}$"SQ	128,94 19,51 9,56		4 Ho 14,6 23,4 32,0 23,4 ER		2 WTB 3,45N/mm^2 (500lbf/in^2) Spt	
Gc Pfd						P 30,2 Trunk 76,9 F 24,4 1 dk		G.10 451		3,25N/mm^2 (470lbf/in^2) hs680,6	
Rdr RTv						RW rf nil		4 Ha (stl) (3,6 × 6,1) (12,8comb.		Gen 2 × 200kW 440V 60Hz a.c.	
						4BH WB4142t incl. DTs2224t DTf533t		19,2comb. 12,8comb. × 10,3) ER		Fuel 763,0t (o.f.)	12,5kn
								6W Der 2(3)			

LAID UP — SURVEYS OVERDUE 4/75

7007461 DGFL Df Esd Gc Pfd Rdr RTm/v	**BULKEM LINER** **GEFO Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	**1 538** 1 135 2 983	(NV)	**1970** Kristiansands M/V A/S—Krs (214) 93,66 12,60 4,890 89,11 12,55 5,72 P 27,2 F 21,1 1 dk rf 102 len 71	**M Tanker** Chemical Mchy.aft L.3 058 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Gen 3 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 280,5t-7,5pd 12,5kn
7013757 GOOC 339171 Df Esd Gc Pfd Rdr RTm/h/v	**BULKNES** **Suntana Shipping Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**13 124** 8 253 21 540	NV	**1970** Scotts' SB. Co. (1969) Ltd. —Greenock (1176) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 B 7,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 18W Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 geared to sc. shaft 6 565kW (8 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 380kW 220V 50Hz a.c. 2 × 325kW 440V 50Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
6711819 LKPK C16675 Df Esd Gc Rdr RTm/v	**BULKO** **Alfred Eide P/R** Bergen Norway	**295** 174 833	NV	**1967** Orens M/V—Trondheim (36) 55,00 9,33 3,506 50,02 9,30 3,56 P 8,0 F 7,7 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 36,5 ER G.1 442 B.1 396 2 Ha (stl) (each 13,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) A/S Bergens M/V Bgn Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 10,5kn
7214480 SDRO 11263 Esd Pfd Rdr RTv	**BULL** **Roda Bolaget** Stockholm Sweden	**276** — —	**✠100A1** SS 5/76 tug Baltic service Ice Class 1* **✠LMC** EL (d) $\frac{7}{8}$"U2	**1972**-4 A/B Asi-Verken—Amal (98) 32,67 9,28 4,099 28,86 9,01 4,81 RFD 6,4 rf nil BK 102 3BH WB65t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7802720	**BULL DOG** **Seacoast Products Inc.** Morgan City, La United States of America	**400** — —		**1977** Zigler Shipyards Inc.—Mermentau ... ... 51,21 10,22 3,69 1 dk	**TM Fishing**	2 Oil each 1 388kW (1 860bhp) .... Gen 2 × 75kW 208V 11kn
6729804 9HAK 0026 RTv	**BULL TERRIER** ex Lady Jane **Mediterranean Salvage Co. Ltd.** Valletta Malta	**221** 12 46		**1944** Cant. Navalmeccania—Nap 30,48 7,62 2,515 29,49 7,40 3,76 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 254 × 305 E made64 English Electric Co. Fuel 45,5t (d.o.) 11kn
7048336 WJ6128 506977 Esd Gc Rdr RTm	**BULL TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**254** 173 —		**1967** American Marine Corp.—N.Os (967) 50,30 11,03 3,144 47,93 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft 2 Ho	2 Oil 4SA each 2Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 208V 60Hz a.c. 11kn
7732468 583974	**BULLDOG** **H. A. Daubenspeck** Seattle, Wa United States of America	**299** 218 —		**1945** ....Bay City, Mi *37,83* 9,15 2,85 1 dk	**M Fishing**	Oil 895kW (1 200bhp) U.S.A.
7432290 LDJC 18806 Df Esd Gc Rdr RT	**BULLDOG** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**182** 0 —	NV	**1976** Kaarbos M/V A/S—Harstad (84) 27,61 8,28 4,252 24,52 8,21 5,31 1 dk rf 749 BK 127	**M Tug** Ice strengthened	Oil 2SA 9Cy. 300 × 450 Wichmann Mtrf. Rub Fuel 81,5t (d.o.) 12kn
7380021 JM3494 116932 Gc Rdr RT	**BULLDOZER MARU No. 26** **Sanei Kaiun K.K.** Saiki, Japan Oita Pref.	**196** 58 —		**1974** Miura Zosen—Saeki (400) 8,21 3,175 25,53 8,18 3,89 1 dk	**M Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7124958 Df Esd Rdr RTm	**BULOLO I** **Pacific Sea Foods (Pty.) Ltd.** Papua New Guinea	**134** — —		**1967** ............U.S.A. 25,91 6,76 23,93 6,71 3,66 1 dk	**M Fishing**	Oil 6Cy. 159 × 203 358kW (480bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW 110/220V 60Hz a.c. Fuel (d.o.) 9kn
6915661 VZ2040 315975 Df Esd Rdr RTm	**BULOLO II** ex Captain Frisky-68 **Territory Fisheries Pty. Ltd.** Port Moresby Papua New Guinea	**146** 99 —		**1968** Southern S.B. Corp.—Brownsville 25,91 6,76 23,93 6,71 3,66 P 10,7 F 7,7 1 dk	**M Fishing** Side-Trawler Ref In.193 1W	Oil 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW 110/220V 60Hz a.c. Fuel 9,0t (d.o.) 9kn
5387312 HOVG 7054-HK Df Esd Gc Rdr RTm/v	**BULSOOK** ex Jane Phoenix-73 ex Weissenburg-71 **Bulsook Shipping Co. S.A.** Panama Panama	**2 807** 1 523 4 837	**100A1** SS 10/76 **LMC** EL (S) 2$\frac{1}{16}$"SQ pt (GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (462) 110,39 14,89 6,452 101,61 14,80 9,40 RAD 5,8 F 11,9 2 dks RW rf 102 SF 6BH WB661T incl. tunnel tanks 234T	**M General Cargo** 12P 4 Ho 19,5 23,0 16,0 16,0 G.8 524 B.7 731 4 Ha (10,5 14,7 8,9 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 125kW 230V d.c. Fuel (hvf) 14kn
7226469 UYIO M-30965 Df Esd Gc Rdr RT	**BULUNKAN** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 740 4 150	RS	**1972** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 320 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 2Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len Fuel 217,5t (hvf) 11,75kn

5425657 3EDQ 4966- PEXT Df Esd Gc Rdr RTm/h/v	**BULWARK** ex Nahoon-71 ex Tronstad-67 **New Boundary Shipping Co. Inc.** Panama Panama	**2 911** 1 746 4 849	NV	**1963** P. Lindenau—Kiel (124) 94,16 14,05 6,770 85,63 14,00 8,01 2 dks	**M General Cargo** 2 Ho 28,6 29,2 2 TwD 28,6 29,8 ER G.5 947 B.5 505 2 Ha (stl) (each 20,1 × 7,0) ER 8W Der 8(5)	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 155kW 450V 60Hz a.c. 1 × 51kW 440V 60Hz a.c. Fuel 244,0t (d.o.)
7507409 577084 Df Esd Gc Pfd Rdr RT	**BULWARK** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (221) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
6811671 3FUC 3770-73 Df Esd Gc Rdr RT	**BUM AH** ex Ikushima Maru-73 **Golden Pan Panama Navigation S.A.** Pan Ocean Bulk Carriers Ltd. Panama Panama	**3 622** 2 024 6 041	KR (NK)	**1968** Taihei Kogyo—Hma (205) 101,02 15,02 6,909 94,98 14,99 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.7 440	Oil 4SA 6Cy. 510 × 850 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW 3445V a.c. Fuel 227,5t-14,0pd 12,5kn
7129867 6MAU BM35 626 Df Esd Gc Rdr RTh	**BUM CHIN** **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 372** 2 451 5 382	KR (AB)	**1972** Korea Sb. & Eng. Corp.—Pusan (SNA106) 103,51 14,84 6,690 95,99 14,81 7,80 P 29,0 F 14,1 1 dk rf 102	**M Tanker** 6 Ta ER L.6 450 Der 1(2)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 1 × 160kW 450V 60Hz a.c. Fuel 558,0t (d.o.)-8,5pd 12kn
5248657 6LUB BM22 415 Df Esd Gc Rdr RT	**BUM HAN** ex Negros Maru-69 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 471** 1 998 5 690	KR	**1962** Kasado Dock Co. Ltd.—Kudamatsu (222) 104,48 15,24 6,503 97,49 15,21 7,80 F 12,5 1 dk	**M Tanker** 8 Ta ER L.6 693 HeCls. B	Oil 4SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 80kW 445V a.c. Fuel 586,5t-9,5pd 12,5kn
7042588 H3RT 5555-74 Df Esd Gc Rdr	**BUM IL** ex Tohyo Maru-75 **Norma (Panama) S.A.** Panama Panama	**6 334** 3 677 10 408	KR (NK)	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 129,52(BB) 17,56 7,976 121,01 17,51 9,50 P 24,7 F 13,2 1 dk	**M Tanker** 5 Ta ER L.13 155	Oil 4SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 445V a.c. Fuel 1 277,0t-18,5pd 13,5kn
6926660 D7PB BM43 158 Df Esd Gc Pfd Rdr RT	**BUM MI** ex Hiroshima Maru-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 585** 2 277 5 950	KR (NK)	**1969** Taihei Kogyo—Hma (236) 101,50 15,04 6,935 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.7 442	Oil 4SA 6Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 80kW 445V Fuel 453,0t-11,0pd 12,25kn
7234208 H3MZ 5047-75 Df Esd Gc Rdr RT	**BUM SIN** ex Shinko Maru-74 **Mar de Oro Naviera S.A.** Panama Panama	**3 828** 2 458 6 748	KR (NK)	**1972** Nishi Zosen K.K.—Imabari (143) 105,09 16,57 7,036 98,00 16,51 8,21 P 24,4 F 9,2 1 dk RW	**M Tanker** Mchy.aft L.8 963	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 634,0t-12,0pd 12,5kn
5155692 6LZH BM9315 Df Esd Gc Rdr RT	**BUM WOO** ex Chemical Contender-70 ex Houston Maru-66 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**5 001** 2 630 7 802	KR	**1961** Hitachi Zosen—Osa (3908) 120,02 16,87 112,02 16,82 8,79 P 27,2 F 12,2 1 dk RW rf 102	**M Tanker** Chemical 12 Ta ER L.8 807	Oil 2SA 8Cy. 420 × 900 2 835kW (3 800bhp) B&W Hitachi Zosen Inn Fuel 838,0t 12,75kn
6709464 3FOH 3383-73 Df Esd Gc Pfd Rdr RT	**BUM YOUNG** ex San Carlos-73 **Nike International Ocean Co. S.A.** Pan Ocean Bulk Carriers Ltd. Panama Panama	**3 586** 2 104 5 810	KR (NK)	**1967** Hayashikane Zosen—Smk (1078) 109,73 15,22 6,503 102,01 15,19 7,80 P 23,5 RQD 18,0 B 6,4 F 9,8 1 dk	**M Tanker** Oil Molasses 15 Ta ER L.6 482 HeCls. C	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Gen 2 × 120kW 445V 60Hz a.c. Fuel 579,0t (d.o.) 13kn
7346623 YQDE 306 Df Esd Gc Rdr RT	**BUMBESTI** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR	**1974** G. Dimitrov Shipyard—Varna (108) 185,22(BB) 22,86 10,230 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16,75kn
7620665 PLRN	**BUMITA** **P.T. Perdata Lines** Sabang Indonesia	**195** 118 —		**1968** Banglampoo Lang Slipway Ltd. —Thailand 37,27 5,49 2,72	**M Tanker** Mchy.aft	2 Oil each -Cy. geared to sc. shaft 351kW (470bhp) Mercedes-Benz
5229261	**BUNABA** ex Sabah Maju-76 ex Matsu Maru No. 3-74 **P.T. Perdata Lines** Sabang Indonesia	**256** 126 352		**1958** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 40,19 6,41 2,845 37,95 6,35 3,10 1 dk	**M Tanker** 3 Ta ER len 59	Oil 4SA 6Cy. 260 × 380 209kW (280bhp) E made— refitted58 Nippon Hatsudoki Kob Fuel 18,0t-1,0pd 10kn
6418027 JM2117 92383	**BUNEI MARU No. 5** ex Tsuruwaka Maru **Takeshi Sakai** Kurahashi, Japan Hiroshima Pref.	**106** 58 149		**1963** Kyoei Kogyo—Kur 27,01 5,52 2,286 22,99 5,49 2,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,0 × 3,9) ER 1W Der 1(1)	Oil 4SA 4Cy. 200 × 260 90kW (120bhp) Shin Mitsubishi Hvy Ind. Kob 8,5kn

7227243	**BUNGA ANGSANA**	T.Mk		**1972** Mitsubishi Hvy Ind. Ltd.—Smk (695)	**M Container Ship**	Oil 2SA 6Cy. 680 × 1250
9MTT		**6 913**		155,96 21,85 8,675	Fixed-guides 12P	7 162kW (9 600bhp) Sulzer
324094	**Malaysian International**	3 838	AB	143,01 21,80 13,39	5 Ho 21,0 22,4 22,4 24,9 19,9	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	**Shipping Corp. Bhd.**	—		P 11,0 RQD 23,5 B 7,1 F 18,9 2 dks	ER	Gen 3 × 450kW 450V 60Hz a.c.
Gc Pfd	Penang Malaysia	**11 254**		rf 246 conv General Cargo 78	G.22 129 B.20 403	Thw. thrust propeller aft
Rdr RTv		6 649			1 Ha (stl) ER 7 Ha (stl) ER	Fuel 1 306,5t (hvf) 17kn
		12 580			10W Cr 2(12,5) 1(10) Der 1(60)	
					10(2)	

7506522	**BUNGA BINDANG**	T.Mk		**1976** Murakami Hide Zosen K.K.—Hakata	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
9MWL		**1 725**		(126)		2 686kW (3 600bhp)
324169	**Malaysian International**	913	AB	85,10 —/6,371	2 Ho ER	Hanshin Nainenki Kogyo Kob
Df Esd	**Shipping Corp. Bhd.**	—		80,02 15,61 8,82	G.5 805 B.5 578	Gen 2 × 200kW a.c.
Gc Pfd	Penang Malaysia	**2 941**		2 dks	2 Ha (stl) ER	Fuel 329,0t 12,5kn
Rdr RT		1 815		RW rf 152	Cr 1(30) 2(5)	
		4 246				

5152729	**BUNGA BUTANG**	T.Mk	✠**100A1** SS 9/73	**1948**-12 Helsingborgs Varfs A/B—Hbg	**M Passenger/General Cargo**	Oil 2SA 7Cy. 500 × 1100
9MSR	ex Hoi Wong-73	**2 100**	with freeboard	(70)	750P	1 865kW (2 500bhp)
324126	**Malaysian International**	1 034	Str. nav. ice	104,04 14,08 5,741	5 Ho 13,4 13,4 14,1 16,2 10,8	A/S Burmeister & Wain's Maskin- og
Df Esd	**Shipping Corp. Bhd.**	3 317	✠**LMC**	95,71 14,03 8,39	ER	Skibsbyggeri Kobenhavn
Gc Rdr	Penang Malaysia		EL u	P 10,1 F 20,5 2 dks	G.6 448 B.5 869	db 0,20N/mm^2 (28lbf/in^2)
RTm/h				RW rf 102	5 Ha (7,3 7,3 6,4 7,3 6,4 × 6,1) ER	Gen 3 × 110kW 220V d.c.
				7BH WB777t incl. Tunnel tanks 206t	10W Der 1(15) 10(5)	Fuel 466,5t (d.o.) 14kn

7125835	**BUNGA CHEMPAKA**	**20 759**		**1972** Osaka Zosensho—Osaka (319)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
9MTR		13 866		185,50(BB) 26,07 11,100		8 616kW (11 550bhp) Sulzer
324083	**Malaysian International**	34 201	AB	175,01 26,01 15,50	5 Ho 13,5 19,2 8,7 19,2 15,1 ER	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	**Shipping Corp. Bhd.**			F 16,5 1 dk	G.42 595 B.41 242	Gen 3 × 340kW 440V 60Hz a.c.
Gc Pfd	Penang Malaysia			rf nil	5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 ×	Fuel 1 995,5t (hvf) 14,5kn
Rdr RTh					12,6) ER	
					14W Der 14(10)	

7506534	**BUNGA GELANG**	T.Mk		**1976** Murakami Hide Zosen K.K.—Hakata	**M General Cargo**	Oil 2SA 6Cy. 500 × 800
9MWM		**1 725**		(127)		2 686kW (3 600bhp)
324170	**Malaysian International**	913	AB	85,10 —/6,371	2 Ho ER	Hanshin Nainenki Kogyo Kob
Df Esd	**Shipping Corp. Bhd.**	—		79,94 15,63 8,82	G.5 805 B.5 578	Gen 2 × 200kW a.c.
Gc Pfd	Penang Malaysia	**2 941**		2 dks	2 Ha (stl) ER	Fuel 329,0t 12,5kn
Rdr RT		1 815		rf 152		
		4 383				

5266776	**BUNGA KEMUNING**	**1 977**		**1961** Namura SB. Co. Ltd.—Osa (322)	**M General Cargo**	Oil 4SA 6Cy. 490 × 700
9MTX	ex Otaru Maru-71	1 052		88,98 12,76 5,550		1 567kW (2 100bhp)
324088	**Malaysian International**	2 974	AB (NK)	83,01 12,70 6,51	3 Ho ER	Hanshin Nainenki Kogyo Kob
Df Esd	**Shipping Corp. Bhd.**			P 20,5 F 7,7 2 dks	G.3 988 B.3 644	Gen 2 × 65kW 225V d.c.
Rdr RT	Penang Malaysia			RW rf 76	3 Ha (7,3 × 4,9) (21,9 8,3 × 5,7) ER	Fuel 172,5t 12kn
					8W Der 2(20) 6(8)	

7377995	**BUNGA KESUMBA**	**18 959**	✠**100A1**	**1975**-7 Mitsubishi Hvy Ind. Ltd.—Smk	**M Tanker**	Oil 2SA 6Cy. 760 × 1550
9MWH		10 690	chemical tanker Type C in	(735)	Chemical	8 952kW (12 000bhp) Sulzer
324162	**Malaysian International**	29 956	association with an	170,01(BB) 25,46 11,145	25 Ta ER	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	**Shipping Corp. Bhd.**		approved list of chemical	160,00 25,40 14,61	L.35 485 HeCls. BC	2 WTAuxB 1,67N/mm^2 (17kgf/cm^2)
Gc Pfd	Penang Malaysia		cargoes	P 37,8 F 15,0 1 dk		hs520,3
Rdr RT			✠**LMC**	rf nil conv Tanker 75		e(ex.g) 2,16N/mm^2 (22kgf/cm^2)
			EL H† 2$\frac{7}{8}$"U2	12BH WB3845T		Gen 3 × 600kW 450V 60Hz a.c.
						Fuel 2 088,0t 15,25kn

7509225	**BUNGA MAS**	T.Mk		**1975** Miho Zosensho—Shimizu (1032)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
9MWJ		**1 831**		86,01 15,63 6,058/6,392		2 686kW (3 600bhp)
324167	**Malaysian International**	969	AB NK	80,02 15,60 8,79	2 Ho ER	Hanshin Nainenki Kogyo Kob
Df Esd	**Shipping Corp. Bhd.**	4 024		2 dks	G.6 019 B.5 565	Gen 2 × 200kW a.c.
Gc Rdr	Penang Malaysia	**3 045**		rf 152	2 Ha (19,8 20,2 × 8,0) ER	Fuel 378,5t 12,5kn
RT		1 935			Der 1(30) 2(5)	
		4 392				

7327665	**BUNGA MAWAR**	**81 231**		**1973** Mitsubishi Hvy Ind. Ltd.—Yka (937)	**M Ore/Oil Carrier**	Oil 2SA 10Cy. 900 × 1550
9MUU		64 169		294,88(BB) 47,43 17,933	Mchy.aft	21 634kW (29 000bhp) Sulzer
324114	**Malaysian International**	166 942	AB	280,02 47,40 24,11	5 Ho/Ta	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	**Shipping Corp. Bhd.**			1 dk		Gen 1 × 800kW
Gc Pfd	Penang Malaysia			rf 102	8 Ha (stl)	Fuel 8 224,0t 15,25kn
Rdr RT						

7205726	**BUNGA MELATI**	**10 702**	✠**100A1** CS 4/77	**1972**-4 Mitsubishi Hvy Ind. Ltd.—Smk	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
9MTK		5 823	DTsf,m & a vegetable oil or	(690)		8 952kW (12 000bhp) Sulzer
324093	**Malaysian International**	12 300	latex	152,97 22,05 9,672	5 Ho 21,0 23,0 20,8 22,4 19,2	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	**Shipping Corp. Bhd.**		✠**LMC**	142,50 22,00 13,42	ER	AuxB 0,79N/mm^2 (8kgf/cm^2)
Gc Rdr	Penang Malaysia		EL C† 2$\frac{3}{8}$"U2	F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4	G.16 038 B.15 498	e(ex.g) 1,08N/mm^2 (11kgf/cm^2)
RT				holds	7 Ha (stl) (10,5 × 6,0) (13,5 × 8,0)	Gen 3 × 500kW 450V 60Hz a.c.
				RW rf 279	(13,5 13,5 13,5 13,5 × 6,4) (10,4	Fuel 1 368,5t (hvf) 23kn
				7BH to U dk 5 to 2nd dk WB2058t incl.	× 8,0) ER	
				DTsf 575t Tunnel tanks 241t	12W Cr 2(12,5) Der 1(60) 2(10)	
					10(5)	

7321104	**BUNGA MELAWIS**	**32 321**	✠**100A1** CS 9/78	**1973**-9 Sumitomo S.B. & Mchy. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
9MUT		23 388		—Yokosuka (956)	Wood-chip	8 355kW (11 200bhp) Sulzer
324111	**Malaysian International**	32 500	✠**LMC**	196,02(BB) 29,47 9,703	5 Ho 33,0 33,6 19,2 29,5 30,4	Sumitomo S.B. & Mchy. Co. Ltd. Tamashima
Df Esd	**Shipping Corp. Bhd.**		EL L† 3$\frac{3}{16}$"U2	187,99 29,41 20,81	ER	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd	Penang Malaysia			1 dk	G.78 000	e(ex.g) 1,28N/mm^2 (13kgf/cm^2)
Rdr RT				rf nil	5 Ha (17,5 19,2 12,8 16,0 16,0 ×	Gen 3 × 360kW 450V 60Hz a.c.
				NS 7BH WB6950T incl. Comb. btm &	13,4) ER	Fuel 142,0t (d.o.) 14 430,0t (hvf) 14,75kn
				STs in Nos. 1-3 holds 4165T		

7038678	**BUNGA MELOR**	**11 093**	✠**100A1** CS 2/76	**1971**-2 Sumitomo S.B. & Mchy. Co. Ltd.	**M General Cargo**	Oil 4SA 7Cy. 760 × 1550
9MSI		6 464	DTsf latex and DTsa	—Yokosuka (936)		10 444kW (14 000bhp) Sulzer
324073	**Malaysian International**	14 905	vegetable oil or oil F.P.	162,01(BB) 22,08 9,818	6 Ho 17,5 20,1 20,8 20,8 20,0	Sumitomo S.B. & Mchy. Co. Ltd. Tamashima
Df Esd	**Shipping Corp. Bhd.**		above 65,5°C.	151,87 22,00 13,01	18,6 ER	AuxB 0,98N/mm^2 (10kgf/cm^2)
Gc Pfd	Penang Malaysia		✠**LMC**	F 30,2 1 dk, 2nd dk except in No. 6 hold,	G.21 721 B.20 086	e(ex.g) 1,18N/mm^2 (12kgf/cm^2)
Rdr RTv			EL C† 2$\frac{3}{8}$"U2	3rd dk in Nos. 2, 3 & 4 holds	1 Ha (stl) (7,7 × 4,8) 5 Ha (stl) (each	Gen 2 × 480kW 1 × 270kW
				rf 152	12,8 × 6,4) 1 Ha (stl) (11,9 × 8,0)	450V 60Hz a.c.
				8BH WB3299t incl. DTsf473t DTsa 1538t	1 Ha (stl) (8,7 × 6,4) ER	Fuel 1 917,5t (hvf) 19kn
					16W Cr 1(25) Der 1(60) 8(10) 8(5)	

7051929 9MST 324075 Df Esd Gc Rdr RTm/h/v	**BUNGA ORKID** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**10 730** 5 921 12 384	**✠100A1** CS 5/76 DTsf, m & a vegetable oil or latex **✠LMC** EL Ct 2⅜"U2	**1971**-5 Mitsubishi Hvy Ind. Ltd.—Smk (683) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3, & 4 holds RW rf 279 7BH to U dk 6 to 2nd dk WB1384t incl. DTsf575t Tunnel tanks 241t	**M General Cargo** 5 Ho 21,3 23,1 20,8 22,4 19,2 ER G.17 827 B.16 532 6 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 1(25) Der 1(60) 2(10) 11(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 486,5t (hvf) 23kn
7025982 9MUZ 324070 Df Esd Gc Pfd Rdr RTv	**BUNGA RAYA** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**11 094** 6 447 14 923	**✠100A1** CS 5/75 DTsf—latex & DTsa— veg. oil or oil FP above 65,5°C. **✠LMC** EL ct 2⅜"U2	**1970**-11 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (935) 162,01(BB) 22,08 9,818 151,87 22,00 13,01 F 30,2 1 dk, 2nd dk except in No. 6 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 152 8BH WB3298t incl. DTsf473t DTsa1538t	**M General Cargo** 6 Ho 17,4 19,9 20,8 20,8 19,9 18,6 12 Ta G.21 721 B.20 086 L.2 238 HeCls. BptC 6 Ha (stl) (7,7 × 4,8) (12,8 × 8,0) (25,6 25,6comb. × 12,8) (11,9 × 8,0) (8,6 × 6,4) 16W Cr 2(12,5) Der 1(60) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 19kn
7723871 9MUC 324199 Df Esd Gc Pfd Rdr RT	**BUNGA SAGA** **Malaysian International Shipping Corp. Bhd.** M.I.S.C. Coastal Services Penang Malaysia	**2 700** 1 444 3 748	BV	**1977** Shanghai Shipyard Chung Hua —Shanghai (7701) 101,17 6,017 93,33 13,83 7,73 P 22,0 RQD 21,4 B 18,9 F 13,5 2 dks	**M General Cargo** 3 Ho 16,4 19,8 18,5 ER 3 Ha (stl) (9,6 11,0 11,0 × 6,9) Der 3(5) 3(3)	Oil 2SA 6Cy. 430 × 820 2 238kW (3 000bhp) Hu Tung Shipyard Shanghai Gen 2 × 250kW 400V 50Hz a.c. 13,5kn
7378004 9MWG 324161 Df Esd Gc Pfd Rdr RT	**BUNGA SELASIH** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**18 959** 10 690 29 956	**✠100A1** chemical tanker Type C in association with an approved list of chemical cargoes **✠LMC** EL Ht 2⅞"U2 AB	**1975**-10 Mitsubishi Hvy Ind. Ltd.—Smk (736) 170,01(BB) 25,46 11,142 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 76 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs552,8 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 372,5t (hvf) 15,25kn
7377983 9MWA 324144 Df Esd Gc Pfd Rdr RTv	**BUNGA SEPANG** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**18 959** 10 690 29 956	**✠100A1** chemical tanker type C in association with an approved list of chemical cargoes **✠LMC** EL Ht 2⅞"U2	**1975**-3 Mitsubishi Hvy Ind. Ltd.—Smk (734) 170,01(BB) 25,46 11,126 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.36 359 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 2 WTAuxB (o.f.) 1,67N/mm^2 (17kgf/cm^2) hs520,3 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. Fuel 6 728,0t (hvf)-39,5pd 15kn
7218369 9MTZ 324096 Df Esd Gc Rdr RT	**BUNGA SEROJA** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**10 702** 5 823 12 300	**✠100A1** CS 8/77 DTsf, m & a vegetable oil or latex **✠LMC** EL Ct 2⅜"U2	**1972**-8 Mitsubishi Hvy Ind. Ltd.—Smk (691) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB2091t incl. DTsf584t Tunnel tanks 244t	**M General Cargo** 5 Ho 20,5 23,0 20,5 22,4 18,9 ER G.17 927 B.17 211 7 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 19kn
7509237 9MWK 324168 Df Esd Gc Pfd Rdr RT	**BUNGA SETAWAR** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	T.Mk **1 831** 969 4 013 **3 045** 1 935 4 383	AB NK	**1976** Miho Zosensho—Shimizu (1033) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 2 Ha (19,8 20,2 × 8,0) ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 200kW a.c. Fuel 367,0t 12,5kn
7507320 9MWN 324174 Df Esd Gc Pfd Rdr RT	**BUNGA SRIPAGI** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**22 297** 16 046 40 377	AB	**1976** Sanoyasu Dockyd Co. Ltd. —Mizushima (1011) 183,67(BB) 12,110 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf nil	**M Bulk Carrier** G.53 660 B.44 939 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 760 × 1550 1 044kW (1 400bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 3 × 408kW a.c. Fuel 2 454,0t 17kn
7108473 9MSY 324076 Df Esd Gc Rdr RT	**BUNGA TANJONG** **Government of Malaysia** Malaysian International Shipping Corp. Bhd. Penang Malaysia	**10 728** 5 921 12 341	**✠100A1** CSM 8/76-13mos DTsf, m & a vegetable oil or latex **✠LMC** EL Ct 2⅜"U2	**1971**-8 Mitsubishi Hvy Ind. Ltd.—Smk (684) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB1737t incl. DTsf751t Tunnel tanks 132t	**M General Cargo** 5 Ho 5 Ha 12W Cr 2 Der 13	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c.
7224289 9MTW 342095 Df Esd Gc Pfd Rdr RT	**BUNGA TEMBUSU** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**32 348** 25 432 32 725	**✠100A1** CS 11/77 **✠LMC** EL Lt 3⅜"U2	**1972**-11 Sumitomo Shipbuilding & Machiner Co. Ltd.—Uraga (946) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 P 14,1 B 7,4 F 12,5 1 dk rf nil NS 7BH WB6842t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 4090t	**M Bulk Carrier** Wood-chip 12P 5 Ho 33,3 33,3 18,9 29,5 30,4 ER G.77 606 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 1 442,0t (hvf) 14,75kn
7129051 9MTA 324092 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA TERATAI** **Malaysian International Shipping Corp. Bhd.** Penang Malaysia	**11 214** 6 625 12 528	AB	**1972** Mitsubishi Hvy Ind. Ltd.—Smk (694) 155,56 21,87 8,675 143,01 21,82 13,42 P 12,8 RQD 4,9 B 15,0 F 18,3 3 dks rf 254	**M General Cargo** 5 Ho 21,0 22,6 22,6 24,9 19,9 ER G.22 129 B.20 403 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,5 × 7,7) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 192,0t (hvf) 17kn

6608488 JM2333 98997 Gc Rdr RT	**BUNGO MARU** **Kobe Sanbashi K.K.** Tsukumi, Japan Oita Pref.	**3 123** 1 280 5 113	NK	**1966** Setoda Zosen—Setoda (203) 104,55 15,07 5,995 97,49 15,02 7,70 P 22,0 F 10,1 1 dk RW	**M General Cargo** 1 Ho ER G.4 671 1 Ha (50,2 × 7,0) ER	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 450V a.c. Fuel 419,5t-10,0pd 12kn
6503652 PKTX 1947/L RT	**BUNGURAN BARU** ex LST 4 **P.T. Manatan Bhakti Trading Co. Ltd.** P.T. Siantan Shipping Jakarta Indonesia	**3 597** 2 521 4 000		**1945** ..........U.S.A. 97,80 14,00 3,810 13,95 6,86 1 dk	**TM Landing Ship** Mchy.aft	2 Oil each 12Cy. 219 × 251 1 343kW (1 800bhp) General Motors Corp.
7337567 PJVG 17295 Esd Rdr RT	**BUNI** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**341** 0 304	**✠100A1** tug **✠LMC** EL I 1¼"U2	**1975**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (614) 35,90 10,62 4,115 32,14 10,01 4,83 RFD 13,8 rf nil 4BH WB72T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers
5278092 Df Esd Rdr RTh	**BUNIA** ex Pierre Staner-75 **Peche Maritime du Zaire** Matadi Zaire	**243** 83 115	(BV)	**1959** Beliard, Crighton & Cie S.A. —Ostende (170) 40,39 7,50 3,937 ... ... 1 dk RW	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,8 × 0,8) Der 2	Oil 4SA 6Cy. 305 × 470 328kW (440bhp) SEM-Carels & v.d. Kerchove Gent/Gand Fuel 60,0t (d.o.) 12kn
6730231 UOMA M-24477 Df Esd	**BUNIAT SARDAROV** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**695** 342 180	RS	**1956** VEB Elbewerft—Boizenburg 57,18 9,10 2,350 53,37 8,95 4,12 1 dk	**TD-E Fish Carrier** Ref. 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 1 elec. motor & geared to sc. shafts Schwermasch. Karl Liebknecht Magdeburg 9kn
7118193 Pfd RTm/h/v	**BUNKER ANTIGUA** **Natomas of Canada Ltd.** Panama Panama	**2 611** 2 610 6 401	AB	**1971** Todd Pacific Shpyd Inc.—Houston (581) 18,34 92,51 18,29 7,17 F 6,4 1 dk rf nil	**TM Tank Barge** 10 Ta ER	2 Oil 4SA each 6Cy. 716kW (960bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 208V 60Hz a.c. Fuel 101,5t-10,0pd 7kn
5179959 9VWU 344111 Rdr RT	**BUNKER FRIENDSHIP** ex S. B. S. II-76 ex Kakuyo Maru-72 **South Sea Tankers Pte. Ltd.** Singapore Singapore	**987** 489 1 603	NK	**1962** Setoda Zosen—Setoda (126) 68,38 10,24 4,674 63,00 10,22 5,21 P 18,3 F 7,4 1 dk RW	**M Tanker** 8 Ta ER L.1 896	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 17kW 115V d.c. Fuel 97,5t 11kn
5033129 OXKL	**BUNKER NETTE** ex BP Nette-77 **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**289** 138 381	**✠100A1** SS 4/76 oil tanker Baltic and coasting service between Antwerp and Bergen Ice Class 3 **✠LMC** EL e	**1959**-8 Schiffsw. W. Holst—Ham (223) 45,37 7,93 2,547 42,02 7,60 3,03 Trunk 20,5 RFD 9,2 1 dk rf nil 9BH WB102t	**D-E Tanker** 8 Ta ER L.510	2 Oil 4SA each 6Cy. 120 × 140 total 191kW (256bhp) driving 2 gen. connected to 1 elec. motor & sc. shaft NE (p) 5/65 NE (s) 8/69 A/B Volvo-Penta Got Gen 1 × 36kW 220V d.c.
5058258	**BUNKER ONE** ex Caltex Barge No. 99-73 **Caltex Oil (Australia) Pty. Ltd.** *Melbourne* Australia	**300** — —	**✠A1** SS 6/77 oil tanker FP above 65,5°C. Port of Melbourne service **LMC** EL (e) ⅞"	**1955**-2 Fleet Forge Pty. Ltd.—Melbourne 41,46 8,46 1,823 41,15 8,23 2,82 1 dk rf 152 conv General Cargo Barge 73 4BH	**TM Tank Barge**	2 Oil 4SA each 6Cy. 105 × 115 reverse reduction geared 179kW (240bhp) NE 73 Industrial Power Products Australia
5246738 9VFF 367524 Df Esd Rdr	**BUNKER SPC No. 4** ex Naniwa Maru No. 37-73 **Seabridge International Inc.** Shamrock Shipping (S) Pte. Ltd. Singapore Singapore	**1 489** 796 2 417	NK	**1961** Hashihama Zosen—Imabari (123) 76,31 11,51 5,411 68,00 11,21 5,80 P 18,0 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.2 677	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 1 × 60kW 115V d.c. 11kn
7218761 9V2277 344278 RT	**BUNKER SPC I** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**1 169** 1 092 2 187	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (161) 67,67 12,25 4,499 65,54 12,20 5,21 P 6,4 F 10,4 1 dk rf 229	**TM Tanker** 12 Ta ER L.2 139 Der 1(0,5)	2 Oil 2SA each 16Cy. 108 × 127 656kW (880bhp) General Motors Corp. Det Gen 1 × 10kW 2 Directional propellers Fuel 68,0t (d.o.)-2,0pd 8kn
7218759 9V2273 344249 RT	**BUNKER SPC II** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**277** 262 406	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (160) 31,70 9,20 3,201 31,40 9,15 3,97 1 dk	**TM Tanker** Mchy.aft Der 1(0,5)	2 Oil 2SA each 8Cy. 108 × 127 328kW (440bhp) General Motors Corp. Det 2 Directional propellers
7022344 9V2739 381232	**BUNKER SPC V** ex Fukuei Maru No. 1-78 **Sunrise Ocean Shipping Ltd.** Singapore Singapore	**1 119** 686 2 200		**1967** Watanabe Zosen K.K.—Hakata 72,01 10,83 5,208 67,90 10,80 5,59 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 2 × 48kW 225V a.c. Fuel 86,5t-6,0pd
6919746 TCBE Df RT	**BUNKER II** ex Sohtorik-76 ex Romoil-70 **Yusuf Kalkavan ve Ogullari Kollektif Sirketi** Istanbul Turkey	**427** 246 625	BV	**1969** Gemi Insaat Kollektif—Balat (8) 48,11 7,62 3,201 44,00 7,60 3,51 1 dk rf 152	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 250 × 350 433kW (580bhp) Motorenw. Mannheim Mhm Fuel 26,5t

7503403	**BUNKO MARU**	**30 745**			**1976** Hitachi Zosen—Sakai (4513)	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
JLFC		21 622			199,98(BB) 32,24 12,421	Mchy.aft	11 936kW (16 000bhp)
118747	**Sanko Steamship Co. Ltd.**	51 672		NK	191,01 32,21 17,81		Hitachi Zosen Osa
Df Esd	**(Sanko Kisen K.K.)**				F 18,6 1 dk	G.68 764 B.59 827	15,25kn
Gc Pfd	Amagasaki Japan					7 Ha (stl) (9,8 18,7 12,8 12,8 12,8	
Rdr RT	Hyogo Pref.					12,8 15,1 × 13,8)	
						Der 3(22) 7(5)	
6055268	**BUNSHO MARU No. 1**	**198**			**1961** Nishii Dock Co. Ltd.—Nansei (59)	**M Tanker**	Oil 4SA 6Cy. 260 × 400
7JPZ		98			36,58 6,56 2,845		187kW (250bhp) E made47 fitted61
87655	**Shokuyu Tanker K.K.**	255			33,00 6,51 3,13	3 Ta ER	Niigata Eng. Co. Ltd. Niigata
Esd Rdr	Tokyo Japan				1 dk	L.301	Gen 1 × 5kW 105V a.c.
					RW		Fuel 12,5t-1,0pd 8,5kn
7649324	**BUNSHO MARU No. 3**	**499**			**1974** Wakayama Zosen—Wakayama	**M Sand Carrier**	Oil
JJ2940		240			52,10 2,801		1 044kW (1 400bhp)
115915	**Hatsusuke Ikeda**	800			47,50 10,51 5,52		Hanshin Nainenki Kogyo
Rdr	Ieshima, Japan				1dk	G.509	12kn
	Hyogo Pref.					1 Ha (19,8 × 8,0) ER	
6055270	**BUNTENSTEIN**	**6 233**			**1960** Bremer Vulkan—Vegesack (882)	**M General Cargo** OSD/CSD	Oil 2SA 8Cy. 780 × 1400
DMEJ		3 211			146,97 19,79 7,811/8,954	10P	6 714kW (9 000bhp)
	Hapag-Lloyd A.G.	8 170		GL	135,01 19,74 11,66	5 Ho 16,4 14,0 22,4 21,7 21,0	Bremer Vulkan Vegesack
Df Esd	Bremen Federal Republic	**8 517**			P 15,0 B 24,4 F 17,1 2 dks & S dk	G.17 266 B.15 288	Gen 3 × 175kW 120V d.c.
Gc Rdr	of Germany	4 723				5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0	Fuel 1 199,0t (hvf) 17,5kn
		10 520				12,7 × 5,5)	
						19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	
6807369	**BUNTENTOR**	**21 852**			**1968** Flensburger Schiffsbau-Ges.	**M Bulk Carrier**	Oil 2SA 7Cy. 780 × 1550
DEKF		15 269			—Flensburg (613)	7P	9 139kW (12 250bhp) MAN
	Partenreederei m.s. 'Buntentor'	38 259		GL	201,66 26,04 11,532	9 Ho 15,3 17,1 13,2 17,3 13,2	Bremer Vulkan Vegesack
Df Esd	Schlussel Reederei K.G.				190,38 26,00 15,60	17,3 13,2 17,3 14,7 ER	Gen 3 × 360kW 380V 50Hz a.c.
Gc Pfd	Bremen Federal Republic				1 dk	G.4 656	Fuel 2 191,5t (hvf) 16kn
Rdr	of Germany					9 Ha (stl) (8,2 10,7 8,2 10,7 8,2 10,7	
RTm/h/v						8,2 10,7 8,2 × 12,5) ER	
7349429	**BUNTENTOR**	**937**			**1974** Sterkrade A.G.—Walsum (1109)	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 230 × 270
DIBB		314			56,14 14,33 4,611	Deck Cargo	2 611kW (3 500bhp)
	Partenreederei m.s. 'Buntentor'	775		GL	51,01 14,03 7,57		Motorenw. Mannheim Mhm
Df Esd	VTG-Versorgungsschiffahrt				1 dk		Gen 3 × 112kW 220/380V 50Hz a.c.
Gc Pfd	Hamburg Federal Republic				rf nil		Thw. thrust propeller fwd
Rdr	of Germany						Fuel (d.o.) 13kn
RTh/v							
7377634	**BUNYU/PERMINA 1009**	**9 491**	**✠100A1**		**1974**-12 Hayashikane Zosen—Smk (1184)	**M Tanker**	Oil 2SA 8Cy. 420 × 900
A8LN		5 886	oil tanker		144,51(BB) 21,44 7,322		3 730kW (5 000bhp) B&W
5059	**Greenock Shipping Corp.**	13 111	**✠LMC**		135,01 21,40 10,32	20 Ta ER	Hitachi Zosen Inn
Df Esd	P.N. Perusahaan Pertambangan			EL A† 2$\frac{13}{16}$"U2	P 29,6 F 16,2 1 dk		WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2)
Gc Rdr	Minyak Dan Gas Bumi Negara				rf nil		hs220,0
RT	(PERTAMINA)				11BH WB888T		e(ex.g) 2,06N/mm^2 (21kgf/cm^2)
	Monrovia Liberia						Gen 2 × 492kW 450V 50Hz a.c.
							12,5kn
7413074	**BUONA SPERANZA**	**2 651**			**1976** Cant. Nav. "Luigi Orlando"—Lgn.	**TM RoRo Cargo**	2 Vee Oil 4SA each 18Cy. 300 × 450
IBSN		1 036			(143)	Vehicles	geared to sc. shafts
715	**'Lloyd Triestino' S.p.A. di**	3 548		AB RI	117,51 17,53 5,157	Mchy.aft	6 714kW (9 000bhp) Fiat
Esd Gc	**Navigazione**				108,77 17,51 10,72		Grandi Motori Trieste Tri
Rdr RT	Trieste Italy				2 dks		Fuel 709,0t (d.o.) 20kn
6915960	**BUOR-KHAYA**	**3 777**			**1969** Navashinskiy Shipyard—Navashino	**TM General Cargo**	2 Oil 2SA each 8Cy. 300 × 500
UZDF		2 015			123,53 15,02 4,499		1 492kW (2 000bhp)
M-30103	**U.S.S.R.**	4 150		(RS)	117,00 14,99 6,51	Ice Strengthened	Russki-Diesel Wks Len
Df Esd	Tiksi U.S.S.R.				1 dk	4 Ho 17,9 17,9 18,5 17,9 ER	Fuel 217,5t (d.o.) 11,75kn
Gc Rdr						B.5 800	
RT						4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3)	
						ER	
						Cr 3(2,5-5)	
7623734	**BURABA**	**169**			**1967** Banglampoo Lang Slipway Ltd.	**TM Tanker**	2 Oil each
	ex Burabha 7	126			—Thailand	Mchy.aft	201kW (270bhp)
	P.T. Perdata Lines	420		BKI	... ...		Mercedes-Benz
	Sabang Indonesia				36,50 5,50 2,52		7,5kn
					1 dk		
6505430	**BURACICA**	**7 738**	**✠100A1**	CS 9/76	**1966**-10 Cia. Com. e Nav. Estaleiro Maua	**M Tanker**	Oil 2SA 6Cy. 500 × 1100
PVWB		5 468	oil tanker		—Rio (10)		3 432kW (4 600bhp) B&W
	Petroleo Brasileiro S.A.	10 668	**✠LMC**		134,30 19,38 7,347	1 Ho 8,2 24 Ta ER	Industrias Villares Rio de Janeiro
Df Esd	**Petrobras Frota Nacional de**			EL b† 2$\frac{1}{16}$"SQ	127,41 19,33 9,48	L.14 765 HeCls. BC	2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2)
Gc Rdr	**Petroleiros**				P 27,8 F 15,6 1 dk	Der 4(5)	secondary 1,28N/mm^2 (185lbf/in^2) Spt
RT	Rio de Janeiro Brazil				rf 51		(AuxB (ex.g) 1,28N/mm^2 (185lbf/in^2))
					13BH WB180t		Gen 2 × 168kW 1 × 152kW
							450V 60Hz a.c.
							Fuel 747,0t (d.o.)-19,5pd 13,5kn
7624013	**BURAIDAH**	**3 773**	**✠100A1**		**1978**-2 Rauma-Repola Oy—Rauma/Raumo	**M RoRo Cargo**	2 Oil 4SA each 6Cy. 450 × 550 sr geared
PJXB		1 691			(247)	Vehicles	to sc. shaft
C-684	**Fanco N.V.**	6 100	**✠LMC**	**UMS**	129,22 19,23 6,308	Stern door/ramp	5 968kW (8 000bhp)
Df Esd	Willemstad Netherlands			EL Z 522,5/54,0U2(a)	120,40 19,21 13,11	Mchy.aft	Atlas-Mak Masch. Kiel
Gc Pfd	Antilles				2 dks	C.Ho 221/20' C.Dk 134/20'	Gen 3 × 360kW 400V 50Hz a.c.
Rdr RT					rf 297		Controllable pitch propeller
					Coll BH to U dk 4 to 2nd dk WB2054T		Thw. thrust propeller fwd
					incl. STs in hold 960T TwDa319T and		Fuel 199,0t (d.o.) 793,5t (hvf)-30,5pd
					DTf125T		17,25kn
5055323	**BURAK REIS**	**498**	**✠100A1**	SS 11/77	**1961**-11 Celiktrans Deniz Insaat—Ist (13)	**M Tanker**	Oil 2SA 6Cy. 230 × 400 with fluid
TCYT		258	oil tanker		52,15 6,91 3,385	Mchy.aft	coupling & reverse gear
4723	**Petrol Ofisi Genel Mudurlugu**	640	**✠LMC**		47,50 3,61	8 Ta	313kW (420bhp)
Rdr	Istanbul Turkey			EL h	P 13,8 Trunk 26,3 F 8,0 1 dk		Alpha-Diesel A/S Frederikshavn
					rf nil		(db 0,69N/mm^2 (100lbf/in^2))
					9BH WB34t		Fuel-34,5pd 9,5kn

7219131 SQDK Df Esd Gc Rdr RT	**BURAN** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	T.Mk **2 912** 953 3 195 **5 126** 2 492 4 555	PR	**1972** Stocznia Gdanska—Gdk (B433/03) 119,67(BB) 17,00 —/7,300 109,73 16,95 11,18 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdk Gen 4 × 320kW 400V 50Hz a.c. 18kn
7304235 UKFO M-29602 Df Esd Gc Rdr RT	**BURAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 833** 1 059 1 150	RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Skoda Praha Controllable pitch propeller 12kn
6852883 UWLM M-16691	**BURAN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**301** — 45	(RS)	**1951** ....Finland 36,02 8,84 3,469 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Finland Fuel (o.f.) 12kn
7325100 IKYB 125 Rdr RTv	**BURANO** **Azienda Comunale di Navigazione Interna Lagunare (A.C.N.I.L.)** Venezia Italy	**192** 125 —	RI	**1973** Off. Mecc. Nav. "Giovanni Toffolo"-—Ven (28) 36,53 8,23 34,02 7,75 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 140 × 180 522kW (700bhp) E made70 fitted— Motorenw. Mannheim Mhm
7605914 Df Esd Gc Rdr RT	**BURAZ** **Jose Cude Teira** La Coruna Spain	**111** 63 115	BV	**1976** Ast. Balenciaga—Zumaya (273) 24,01 6,79 20,02 6,76 3,36 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 275 × 360 701kW (940bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5055335 KCZR 248529 Df Esd Gc Rdr	**BURBANK VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V721) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7100914 Rdr RTm	**BURCH TIDE** **Tidewater Ships Inc.** Tidewater Inc. Panama Panama	**185** 126 —		**1957** American Marine Corp.—N.Os (624) 41,46 9,81 2,394 39,48 9,76 2,90 B 4,9 F 10,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 127 × 140 925kW (1 240bhp) General Motors Corp. Det Gen 2 × 30kW 440V 60Hz a.c. 11kn
7390600 WYT8 814 558798 Esd Rdr RT	**BURCH TIDE II** **Tidewater Crafts Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	AB	**1974** Halter Mar. Fabricators Inc.—Moss Point (403) 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12kn
5055359 GTXA 186667	**BURCOM SAND** **D. Cook Ltd.** Hull United Kingdom	**678** 249 856	✠Classed LR until 8/55	**1954**-10 Cook, Welton & Gemmell Ltd. —Beverley (875) 51,80 10,39 3,785 48,01 10,37 3,89 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 8Cy. 260 × 370 sr geared 537kW (720bhp) Ruston & Hornsby Lcn Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.) 9,5kn
5055361 Df Esd Gc Rdr	**BURDJAMHAL** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**1 074** 234 —	✠Classed LR until 9/58	**1953**-7 Scheepswerf "De Waal" N.V. —Zaltbommel (642) 64,50 10,19 3,220 58,60 10,11 4,42 B & F 52,2 1 dk RW	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Ams Fuel (d.o.)
6800189 UGMR M-22578 Df Esd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** ............U.S.S.R. 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
6719017 LZRD 96/2 Df Esd Gc Rdr RT	**BUREVESTNIK** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 850	BR	**1965** VEB Volkswerft Stralsund—Stralsund (7062) 79,81 13,21 5,201 71,02 13,16 7,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.955 3 Ha (2,2 × 2,2) (1,8 1,2 × 1,2) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 1 × 60kW 200V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
6806872 ULAW M-29748 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

7042019 UEIL M-26826	**BUREVESTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
6905563 ERST M-30258 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** — 101	(RS)	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7012) 34,78 8,51 2,899 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7008609 ERDI S-30107 Df Esd Gc Rdr RT	**BUREVESTNIK REVOLYUTSII** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6401440 UESN M-26547 Df Esd Gc Rdr RT	**BUREYALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska—Gdk (B45/09) 123,88 16,74 7,240 114,99 16,67 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5418874 TFWH Df Esd Gc Rdr RT	**BURFELL** ex Asbjorn-72 **Saltver H/f** Keflavik Iceland	**149** 55 —	(NV)	**1963** Hjelmas Slip—Floro 30,97 6,74 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5055402 311877 Df Esd Pfd Rdr RTm	**BURFISH** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**273** 98 —	(AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1446) 36,58 7,60 3,055 32,01 7,32 3,92 F 7,1 BK 216	**M Fishing** Side-Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6611100 VC5494 323535 Esd Pfd Rdr RT	**BURFOX** ex Atlantic Grace-70 ex Blue Sea II-68 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**324** 103 —	✠Classed LR until 23/12/70	**1966**-4 Ferguson Industries Ltd.—Pictou, N.S. (157) 39,60 8,18 34,90 8,08 4,27 Ba 3,1 F 7,7 rf 533 BK 102	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 240V 60Hz a.c. Controllable pitch propeller
7348669 DEWY 2885 Df Esd Gc Pfd Rdr RT	**BURG** ex Joboy-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 920** 3 287 8 129	(NV)	**1974** VEB Schiffswerft "Neptun"—Rostock (474) 121,75 17,61 7,735 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15kn
6705810 KT1067 Esd	**BURGAN** **Government of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**373** 114 —	✠**100A1** SS 3/76 tug ✠**LMC** EL (e)	**1967**-1 Shikoku Dock Co.—Takamatsu (716-A) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kob Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
6701137 UUSH M-28618 Df Esd Gc Rdr RT	**BURGAS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 599	RS	**1966** Admiralteiskiy Shpyd—Len 231,71(BB) 31,04 11,870 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5055438 LZDY 65 Df Esd Gc Rdr RT	**BURGAS** **Navigation Maritime Bulgare** Varna Bulgaria	**1 935** 892 3 030	BR	**1958** G. Dimitrov Shipyard—Varna (392) 92,36 13,80 5,641 92,06 13,50 8,21 2 dks	**M General Cargo** CSD 12P Ice strengthened 2 Ho ER 1 Ho G.5 140 B.4 734 3 Ha (stl) (6,7 14,0 × 6,1) ER (14,0 × 6,1) 10W Der 1(30) 1(10) 10(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 100kW 1 × 35kW 230V d.c. Fuel 303,0t 13kn
5055440 TCFP 3	**BURGAZ** ex Bourgaz **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**697** 337 —	(GL) ✠Classed LR until 9/14	**1912**-6 Ch. & At. de Provence—Port de Bouc 61,30 9,15 2,515 9,10 1 dk R	**TS Ferry**	T 6Cy. (2) 330 (2) 521 & (2) 838 × 549 589kW (790ihp) Ch. & At. de Provence Marseille
5055452 ORKQ 500 Esd	**BURGEMEESTER VANDAMME** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**143** — —	✠**100A1** SS 7/75 tug Coasting service U.K., Eire, Channel Islands, Isle of Man & between Hamburg & Bordeaux ✠**LMC** EL (b)	**1960**-4 P. K. Harris & Sons Ltd. —Appledore (126) 29,67 7,57 3,296 26,83 7,55 3,81 1 dk rf 635 BK 51 6BH WB22t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gearing Lister Blackstone Mar. Ltd. Dursley

5055464 DMEE Df Esd Gc Rdr	**BURGENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**6 215** 3 230 8 565 **8 497** 4 751 10 915	GL	**1958** Bremer Vulkan—Vegesack (880) 146,97 19,79 7,811/9,100 135,01 19,74 11,61 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P Mchy.aft 5 Ho 16,4 14,0 22,4 21,7 21,0 G.17 272 B.15 312 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Gen 3 × 175kW 220V d.c. Fuel (hvf)	Vegesack 17,5kn
5401974 DNDG RTv	**BURGERMEISTER MONCKEBERG** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**399** 197 186	GL	**1963** Schiffsw. Scheel & Johnk—Ham (438) 37,72 9,43 3,645 33,02 9,00 4,12 F 4,9 1 dk	**M Ferry** 696P	Oil 4SA 6Cy. 300 × 450 373kW (500bhp) Masch. Augsburg-Nurnberg Gen 2 × 59kW 380V 50Hz a.c. Fuel (d.o.)	Aug 11,75kn
7525190 Df Esd Rdr RT	**BURGERMEISTER SMIDT** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**950** 335 459	GL	**1977** A.G. "Weser" Seebeckwerft—Bhn (1003) 51,52 11,05 4,801 44,02 11,02 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Controllable pitch propeller	Kiel
6807773 5MBR 5657 Df Esd Gc Pfd Rdr RT	**BURGHAUSEN** ex Tamano-76 **Hancock Shipping Co. Ltd.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**43 282** 31 445 89 485	NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (763) 246,90 39,02 13,545 238,82 38,94 17,68 1 dk rf 51	**M Tanker** 12 Ta ER L.102 450	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen Gen 2 × 640kW 1 × 370kW 1 × 60kW 440V 60Hz a.c. Fuel 5 898,0t (hvf)-71,0pd	B&W Tmn 16kn
7003685 EHYP 5782 Df Esd RT	**BURGOA MENDI** **Salvador Gonzalez Fernandez y otros** Vigo Spain	**203** 86 106		**1968** Ast. Balenciaga—Zumaya (144) 31,32 28,30 6,51 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Cons. Echevarria	B&W Bermeo 9kn
5055505 EDBA 2866 Esd	**BURGOA Y LACA** **Miguel Burgoa Urresti** Bilbao Spain	**112** 59 —		**1959** Ramon Mendleta—Lequeitio 24,52 6,30 6,25	**Wood M Fishing** Side-fishing	Oil 6Cy. 250 × 400 194kW (260bhp) .... Fuel 28,5t (d.o.)	10kn
7512131 DGEN Df Esd Gc Rdr RTm/h/v	**BURGTOR** **Partenreederei m.s. 'Burgtor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**490** — —	GL	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (734) 4,852 44,40 11,02 5,26 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 16Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim 2 Controllable pitch propellers	Mhm 13,5kn
6409167 2V2496 356856 Df Esd Rdr RTm	**BURGUNDIA** ex Tor Burgundia-73 ex Burgundia-71 **Burgundia Shipping Corp. Inc.** Singapore Singapore	T.Mk **422** 200 730	✠Classed LR until 2/5/75 GL	**1964**-2 Scheepswerf "De Waal" N.V. —Zaltbommel (678) 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 3 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 33,6 ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel G.m.b.H. Gen 2 × 25kW 1 × 10kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 57,5t (d.o.)	Kiel 11,5kn
5055531 302878 RTm/v	**BURGUNDY** **Bowker & King Ltd.** London United Kingdom	**475** 272 726	✠Classed LR until 2/7/76	**1962**-1 Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (946) 55,76 8,72 3,048 53,24 8,39 3,51 B 12,5 Trunk 33,3 F 6,4 1 dk rf nil len 68	**M Tanker** 7 Ta ER L.907 HeCls. C	Oil 4SA 6Cy. 222 × 292 sr reverse geared 251kW (337bhp) Lister Blackstone Mar. Ltd. Gen 1 × 31,5kW 1 × 12kW 400V 50Hz a.c. Fuel 10,0t (d.o.)	Dursley 8,5kn
6930324 DDJI Df Esd Gc Pfd Rdr RT	**BURHAVERSAND** **Partenreederei m.s. 'Burhaversand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 647 2 042	GL	**1969** Schiffswerft Heinrich Brand K.G. —Oldenburg (184) 92,31 13,70 4,661 82,00 13,52 7,19 2 dks	**M General Cargo** G.4 717 B.4 246 4 Ha (stl) (19,2 25,3 × 8,3) (18,6 24,6 × 7,7) 8W Der 2(20) 8(5)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln 15kn
5055555 318335 Esd Rdr RTm	**BURHAWK** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**273** 98 —	(AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1447) 36,58 7,52 3,055 32,01 7,50 3,92	**M Fishing** Side-Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)	Ams
6513827 323528 Esd Pfd Rdr RTm	**BURHOUND** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**282** 121 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (153) 36,58 7,52 3,912 32,31 7,47	**M Fishing** Side-Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 270 × 500 485kW (650bhp) N.V. Werkspoor Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)	Ams
5373775 OXTR Df Esd Pfd RT	**BURKARL** ex Upernavik-78 **Jorgen Peter Burkarl Nielsen** Esbjerg Denmark	**149** 70 —		**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (80) 26,22 6,71 3,353 6,68	**M Fishing** Side-Trawler	Oil 2SA 3Cy. 380 × 440 Grenaa Motorfb. Fuel (d.o.)	Grenaa
5322362 MWVD 187400 RTm	**BURLESDON** ex Southernstan-75 ex Shell Roadbuilder-70 **Bowker & King Ltd.** London United Kingdom	**303** 177 454	✠Classed LR until 4/73	**1956**-5 Clelands (Successors) Ltd. —Wallsend (206) 42,45 6,66 3,188 41,20 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk RW rf 102	**M Tanker** 4 Ta ER Der 1(1,5)	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 242kW (324bhp) Blackstone & Co. Gen 2 × 10kW 110V d.c. Fuel (d.o.)	Stamford

6703147 GWJA 309861 Rdr	**BURMA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**166** 0 63	✠**100A1** tug ✠**LMC**	SS 6/75 EL (b)	**1967**-2 R. Dunston (Hessle) Ltd.—Hessle (S842) 30,71 7,83 3,048 27,44 7,47 3,81 1 dk RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Lcn Gen 2 × 20kW 220V d.c. Fuel (d.o.) 11,5kn
5426792 ELZS 4442 Df Esd Gc Pfd Rdr RTm/h/v	**BURMAH AGATE** ex Danaland-73 **Allseas Maritime S.A.** Monrovia Liberia	**32 285** 20 514 61 674	✠**100A1** oil tanker ✠**LMC**	SS 8/76 EL xt $3\frac{5}{16}$"SQ	**1963**-12 Nederl. Dok. & Schps.—Ams (514) 235,26 32,26 12,669 228,00 32,20 16,26 P 46,4 F 25,0 1 dk rf 76 16BH WB12342t incl. DTsf4759t	**M Tanker** 30 Ta ER L.72 690 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 099kW (18 900bhp) A/B Gotaverken Got 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 480kW 2 × 340kW 450V 60Hz a.c. Fuel 3 696,5t-65,0pd 16,5kn
7358121 GXUE 377452 Df Esd Gc Pfd Rdr RT	**BURMAH ENDEAVOUR** **Burmah Endeavor Ltd.** Denholm Ship Management Ltd. London United Kingdom	**231 629** 183 336 447 000		AB	**1977** China SB. Corp.—Kaohsiung (1) 378,42 68,05 25,001 360,41 68,00 31,60 1 dk	**S Tanker** 26 Ta ER	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 2500kW 1 × 1000kW a.c. 15,25kn
7358133 GXUM 379622	**BURMAH ENTERPRISE** **Burmah Enterprise Ltd.** Denholm Ship Management Ltd. London United Kingdom	**231 629** 183 336 445 000		AB	**1978** China SB. Corp.—Kaohsiung (2) 378,42 25,001 360,41 68,41 31,63 1 dk	**S Tanker**	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Ishikawajima-Harima Hvy Ind. Tok 15,25kn
5276381 ELIO 318 Df Esd Gc Rdr RT	**BURMAH LAPIS** ex Dorcas-71 ex Gorgona-70 ex Petro Emperor-67 **Gorgona S.S. Corp.** Monrovia Liberia	**21 576** 14 590 40 984		AB	**1953** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (32) 205,14 28,15 11,002 196,60 28,05 14,03 P 36,6 B 12,8 F 31,1 1 dk RW rf 76	**S Tanker** 30 Ta ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) E made44 fitted53 General Electric Co. Lyn Fuel 5 009,0t (o.f.) 16kn
7328841 ZCAW 356280 Df Esd Gc Pfd Rdr RT	**BURMAH PEARL** **Airlease International Nominees (Fenchurch) Ltd.** Broom Marine Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	✠**100A1** oil tanker ✠**LMC** **IGS**	**UMS** EL Wt $3\frac{3}{4}$"U3	**1973**-11 Mitsui SB. & Eng. Co. Ltd.—Tmn (967) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf- 10BH WB22684T incl. 18700T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.166 719	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Mitsui Zosen Tmn WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) (hs478,5) e(ex.g) 2,55N/mm^2 (26kgf/cm^2) Spt 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 16kn
7352995 ZBMB 356287 Df Esd Gc Pfd Rdr RT	**BURMAH PERIDOT** **Airlease International Nominees (Fenchurch) Ltd.** Broom Marine Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	✠**100A1** oil tanker ✠**LMC** **IGS**	**UMS** EL Wt $3\frac{3}{4}$"U3	**1974**-2 Mitsui SB. & Eng. Co. Ltd.—Tmn (968) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf nil 10BH WB2268T incl. 18700T in clean ballast tanks	**M Tanker** Storage pt higher tensile steel Mchy.aft 15 Ta	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Mitsui Zosen Tmn WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs478,5 e(ex.g) 2,55N/mm^2 (26kgf/cm^2) Spt 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 15,5kn
6510863 A8FE 4894 Df Esd Gc Pfd Rdr RTm/h/v	**BURMAH SPAR** ex Saga Sky-74 **Ritz Shipping Inc.** Monrovia Liberia	**38 690** 28 234 75 543		NV	**1965** A/B Gotaverken—Goteborg (787) 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 2 × 435kW 1 × 400kW 60Hz a.c. Fuel 4 143,5t (hvf)-71,0pd 16,5kn
5055658 VDCR 154637 RTm	**BURNACO** ex Shellco ex Armac **Cogswell Marine Ltd.** Vancouver Canada	**136** 77 152	*Classed BC until 5/50		**1927**-9 Dame Shipyards Ltd.—New Westminster, B.C. 26,22 6,20 3,048 6,15 RQD 9,5 F 5,2 1 dk	**Wood M General Cargo** Oil 1 Ho 9,7 1W	Oil 4SA 6Cy. 240 × 320 254kW (340bhp) Washington Iron Works Seattle Fuel 40,5t 8kn
5212555 MBUY 300602 Df Esd Pfd	**BURNBANKS** ex Lothian Leader-71 Launched as Midlothian **Lothian Trawling Co. Ltd.** T. Davidson Aberdeen United Kingdom	**217** 90 —	✠**100A1** trawler ✠**LMC**	SS 1/78 EL (d) I	**1959**-10 Livingstone & Co. Ltd. —Peterhead (6) *32,92* 7,12 31,98 7,01 3,66 RQD 16,5 F 5,8 RW rf 1067 BK 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling. sr & reverse gear 403kW (540bhp) Ruston & Hornsby Lcn
5003318 GXBM 187668 Df Esd Rdr RTm	**BURNLEY** ex Hero-72 ex Adrian M-70 **Bowker & King Ltd.** London United Kingdom	**967** 397 1 177	✠Classed LR until 7/72		**1957**-11 Rolandwerft G.m.b.H.—Bmn (863) 65,99 9,61 4,344 59,29 9,50 4,68 P 18,3 Trunk 31,1 F 10,4 1 dk rf nil	**M Tanker** 10 Ta ER L.1 518 HeCls. CptB	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 35kW 1 × 18kW 110V d.c. Fuel 53,0t (d.o.)-3,0pd 11kn
5228932 5MAZ 1421 Df Esd Gc Pfd Rdr RTh	**BURNSIDE** ex Mathieson-74 **Ormet Shipping Corp.** Monrovia Liberia	**8 830** 4 544 17 977		AB	**1959** Schlieker-Werft—Ham (519) 184,31 24,49 8,564 172,52 24,41 12,93 P 36,9 F 9,2 1 dk RW rf nil	**M Bulk Carrier** 4 Ho ER G.13 704 8 Ha ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp A.G. Essen Fuel 864,5t (hvf) 15kn
6852924 EXFQ M-6613	**BURNYY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**235** — 87		RS	**1946** ............U.S.S.R. 34,85 8,21 2,750 3,48 1 dk	**M Tug**	Oil 2SA 6Cy. 300 × 500 NE made63 Russki-Diesel Wks Len Fuel (d.o.) 9,75kn

6515291 TMFX Df Esd RT	**BURON** ex Petite Veronique-77 **Societe Coopamat** Andre Langlois St. Malo France	**117** 44 —		 BV	**1964** Ch. "Union & Travail"—Les Sables d'Olonne *23,75* 6,81 .... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne de Const. Mec. Fuel 30,5t (d.o.)	 Mulhouse 9kn
7530054 370088 Rdr RT	**BURRARD BEAVER** **Government of Canada (Department of Municipal Affairs - Bureau of Transit Services)** Victoria Canada	**506** 344 40			**1976** Yarrows Ltd.—Victoria, B.C. (375) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Twin Hull Ferry**	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 194kW (1 600bhp) General Motors Corp., Detroit Diesel Allison Div. 2 Directional propellers aft , 2 fwd	 Det 12kn
7530066 370089 Rdr RT	**BURRARD OTTER** **Government of Canada (Department of Municipal Affairs - Bureau of Transit Services)** Victoria Canada	**506** — 40			**1976** Yarrows Ltd.—Victoria, B.C. (376) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Twin Hull Ferry**	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 015kW (1 360bhp) General Motors Corp., Detroit Diesel Allison Div. 2 Directional propellers aft , 2 fwd	Det
6411938 LJRQ C15982 Esd Pfd Rdr RT	**BURRO** **I/S Burro** Paal Wilson & Co. A/S Bodo Norway	**680** 484 772		 NV	**1964** Westermoen Batbyggeri—Mandal (503) 54,97 9,30 3,315/3,810 49,89 9,25 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,0t (d.o.)-3,0pd	 Bgn 11kn
7736086 587469	**BURRUSS P. HICKS** **Earl W. Dye** Pensacola, Fl United States of America	**145** 107 —			**1977** ....Mobile, Alabama *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 407kW (545bhp)	U.S.A
7414004 GUXP 365597 Esd Pfd Rdr RT	**BURTON AGNES** **Newington Trawlers Ltd.** Hull United Kingdom	**111** 41 —			**1976** R. Dunston Ltd.—Thorne (1329) 22,92 6,48 2,652 20,50 6,46 3,41 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) N. Leverton & Co. Ltd.	 Caterpillar Windsor 10kn
5060330 GXSZ 300607 Esd Pfd Rdr RTm/v	**BURTON BARBER** ex Kentucky-78 ex Albi Pioneer-77 ex C. Burton Barber-76 ex Manthos M-75 ex Cantick Head-71 **Michael Bustard Shipping** United Kingdom	**1 571** 830 2 364	**✠100A1** **✠LMC**	SS 3/76 EL q	**1958**-10 George Brown & Co. (Marine) Ltd. —Greenock (270) 82,15 12,15 5,023 76,56 12,04 5,82 P 16,8 F 9,8 1 dk RW rf 102 4BH WB722t	**M General Cargo** 4 Ho 12,5 12,5 11,8 12,1 ER G.3 126 B.2 967 4 Ha (stl) (each 8,7 × 7,3) ER 8W Der 1(5) 3(3)	Oil 2SA 9Cy. 340 × 570 1 223kW (1 640bhp) British Polar Engines Ltd. Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 153,5t (d.o.)	 Gls 12kn
7342354 GUVK 365576 Df Esd Rdr RT	**BURTON CONSTABLE** **Newington Trawlers Ltd.** Hull United Kingdom	**100** 37 —			**1974** Eyemouth Boat Building Co. Ltd. —Eyemouth 23,17 6,71 3,302 21,34 6,53 3,43 1 dk	**Wood M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik	 Grenaa 9,5kn
7422489 GXXH 376887 Df Esd Pfd Rdr RT	**BURTON FLEMING** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 43 —			**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (209) 22,86 6,66 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Side-Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co.	 Mossville, Peoria 12kn
7422477 GVHH 376856 Df Esd Rdr RT	**BURTON LONSDALE** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 44 —			**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (208) 22,86 6,66 3,101 20,43 6,49 3,54 1 dk	**Wood M Fishing** Side-Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co.	 Peoria 9,5kn
7404786 GUVS 365587 Esd Pfd Rdr RT	**BURTON PIDSEA** **Newington Trawlers Ltd.** Hull United Kingdom	**111** 41 101			**1975** R. Dunston Ltd.—Thorne (1328) 22,89 6,48 2,642 20,50 6,43 3,38 1 dk	**M Fishing** G.93	Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Marine Controllable pitch propeller	 Gls 10kn
7733383 301639 Rdr RTv	**BURTONDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**172** 102 250			**1960** John Harker (Shipyards) Ltd. —Knottingley (289) 43,29 5,41 2,134 42,07 5,34 2,44 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 reverse reduction geared 113kW (152bhp) L. Gardner & Sons Ltd.	Mch
6606064 Df Esd Gc Rdr RT	**BURUDJULASAD** **Government of Indonesia** Jakarta Indonesia	**1 700** — —			**1966** Schlichting-Werft—Travemuende (1340) 82,15 11,43 3,988 78,01 11,41 5,59 2 dks	**TM Research** Survey	4 Oil 4SA each 12Cy. 220 × 300 geared to 2 sc. shafts 1 164kW (1 560bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	 Aug 19kn
6852936 UTWE M-22042	**BURUN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 70		 (RS)	**1956** .............U.S.S.R. 33,41 6,61 2,480 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,6 × 1,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9kn
7625421 6ZOH 6114 Esd Rdr RT	**BURUTU SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 —			**1977** Rilaco B.V.—Krimpen ((799)) 25,71 23,19 6,61 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co.	

5055775 GHQH 302249 Df Esd Pfd Rdr RT	**BURWOOD** **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**24** 8 -	✠LR class withdrawn- Owners' request 12/78	**1961**-5 T. Mitchison Ltd.—Gateshead (522) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Day Stckpt Fuel 40,5t 11,5kn
6415269 UFGN M-27513 Df Esd Gc Rdr RT	**BURYA** **U.S.S.R.-'Zapryba'** Riga U.S.S.R.	**4 72** 2 66 5 20	RS (GL)	**1964** Rheinstahl Nordseewerke—Emd (366) 135,90 16,84 7,179 124,14 16,81 8,92 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho In.8 173 4 Ha (each 7,0 × 5,6) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug 21,5kn
5055579 UIBE M-16973 Df Esd	**BURYAT** **U.S.S.R.** Odessa U.S.S.R.	**53** - 25	RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1047) 47,20 9,96 3,599 9,91 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
5287500 HLHJ BM9914 Df Esd Gc Rdr	**BUSAN** ex Rosa Thorden-52 ex Habersham-47 **Tai Young Shipping Co. Ltd.** Busan South Korea	*3 93* *2 60* 6 11	KR (AB) ✠Classed LR until 20/6/69	**1945** W. Butler Shipbuilders Inc.—Superior (35) 103,23 15,14 7,138 98,15 15,12 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref Mchy.aft G.7 396 B.6 691 4 Ha (5,7 × 6,1) (5,7 5,7 × 12,3) (2,4 × 2,7) Der 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee 10kn
5426572 305875	**BUSBY** **Bowker & King Ltd.** London United Kingdom	**19** 10 31	**✠100A1** SS 5/77 oil tanker FP above 65,5°C. coasting service between Ipswich & Dover **✠LMC** EL c	**1963**-12 Rowhedge Ironworks Co. Ltd. —Rowhedge (945) 35,13 7,50 2,325 33,53 7,17 2,75 Trunk 15,9 RFD 5,8 1 dk rf nil 6BH WB43t	**M Tanker** 2 Ta ER Der 1(1)	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse gear 179kW (240bhp) Bergius Kelvin Co. Ltd. Gls wtdb 1,04N/mm^2 (150lbf/in^2) Gen 1 × 30kW 220V d.c. Fuel (d.o.)
7395648 D5EU 6248 Df Esd Rdr RT	**BUSHFORD** ex Bruinford-78 ex Sea Bruin-78 **Buchanan Shipping Co. Inc.** Monrovia Liberia	**94** 12 1 50	AB	**1976** Mangone S.B. Corp.—Houston (117) 66,65 12,86 5,181 63,40 12,82 5,80 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
7102481 SPYX Df Esd Gc Rdr RT	**BUSKO ZDROJ** **Polish Ocean Lines** Szczecin Poland	T.N **1 15** 58 1 42 **1 94** 95 1 90	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3928) 85,78 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
5055878 DAYX Df Esd Gc Pfd Rdr RT	**BUSSARD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.N **98** 46 1 52 **1 74** 93 2 73	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,40 12,63 4,268/5,747 72,52 12,58 5,69 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
5055880 OUUR Df Esd Rdr RT	**BUSSARD** **Jorgen Roed** Svendborg Denmark	T.N **49** 21 92	GL	**1961** Adler Werft G.m.b.H.—Bmn (21) 70,01 10,72 3,618 66,50 10,70 5,80 B 11,0 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.2 238 B.1 996 2 Ha (stl) (each 13,7 × 5,6) ER Cr 1(10) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 120,0t (d.o.) 14kn
6808648 LLSQ	**BUSSESUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**18** 8 -	(NV)	**1967** A/S Tromso Skibs. & M/V—Tromso (31) 30,79 8,64 2,731 28,17 8,62 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 159 × 203 242kW (325bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7053305 ESXE M-10206 Df Esd Gc Pfd Rdr RT	**BUSSOL** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.N **3 81** 1 55 2 79	RS ✠Classed LR until 11/72	**1971**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (829) 102,72 16,03 5,560 91,01 16,01 11,13 4 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (stl) (1,9 1,9 × 1,9) (2,9 2,9 2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6729892 PDHI Df Esd Gc Rdr RT	**BUSSUM** ex Ferngulf-74 **N.V. Stoomv. Maats. 'Oostzee'** Amsterdam Netherlands	**13 76** 7 94 20 67	NV	**1968** Kaldnes M/V A/S—Tbg (175) 165,03 21,37 10,091 159,11 21,34 13,87 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.27 037 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) S.A. Fiat S.G.M. Turino Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 418,5t (hvf)-35,0pd 15,5kn

7524287 YQEI 349 Df Esd Gc Rdr RT	**BUSTENI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1975** Santierul Naval Galatz—Gtz 130,77(BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** GD/CSD Ice strenghtened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 1,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75kn
5176751 LNGG RTv	**BUSTER** ex Juist-74 **Birger Svendsen & Sonner A/S** Fredrikstad Norway	**136** 39 —	GL	**1956** Schulte & Bruns—Emd (183) 28,71 6,89 3,099 25,51 6,86 3,89 1 dk R	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 16kW 220V d.c. Fuel (d.o.) 11,25kn
7735848 587838	**BUSTER BROWN** **Buster Brown Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7529835 EHMX 935 Df Esd Gc Rdr RTm	**BUSTURIA** **Naviera Butron S.A.** Bilbao Spain	**4 189** 2 679 7 100	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/42,0U3	**1978**-7 Soc. Met. Duro Felguera—Gjn (142) 104,12(BB) 16,54 7,573 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf162T, STs in holds 597T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 2 798kW (3 750bhp) MAN Empresa Nacl. "Bazan" Ctg AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 168kW 380V 50Hz a.c. 13,25kn
7614161 257 Df Esd Rdr RT	**BUSURCA** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 86kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
5055969 141006	**BUSY BEE** **N. Karouche** Montreal Canada	**115** 5 —		**1919** Davie SB. & Repairing Co. Ltd. —Lauzon 23,78 6,10 2,744 6,05 R	**S Tug**	C 2Cy. 406 & 813 × 610 Cie. F. K. Drolet Quebec Fuel 15,0t 9kn
5247926 EBWQ 653 Df Esd Gc Rdr RT	**BUTACINCO** ex Navafria-66 **Butano S.A.** Bilbao Spain	**1 152** 705 1 270	**✠100A1** SS 5/78 liquefied gas carrier Ammonia, Propane or Butane in independent tanks max. pressure 1,76N/mm^2 (18kgf/cm^2) at atmospheric temp. **✠LMC** EL n	**1959**-4 Cia. Euskalduna—Bbo (152) 72,50 10,60 5,068 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66 NS 3BH WB147t	**M Liquefied Gas Carrier** Pressurised 5 Ta (stl) ind 3 cyl horizontal 1 cyl vert 1 spherical ER L.(gas) 1 424	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham Gen 4 × 60kW 1 × 5kW 220V d.c. Fuel 81,5t 11,5kn
6510215 EEQR 726 Df Esd Gc Pfd Rdr RT	**BUTACUATRO** **Butano S.A.** Bilbao Spain	**1 506** 913 1 530	**✠100A1** SS 5/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm^2 (7,03kgf/cm^2) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ	**1965**-8 Cia. Euskalduna—Bbo (176) 80,80 12,70 4,928 73,74 12,59 6,86 Ba 18,9 F 12,8 1 dk & S dk NS Coll BH to S dk, 3 to 2nd dk WB665t incl. Nos. 3 & 5 comb. btm. & STs 279t	**M Liquefied Gas Carrier** OSD Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 c vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Val (AuxB 0,69N/mm^2 (100lbf/in^2)) Fuel (d.o.) 13,5kn
6423565 EEMI 246 Df Esd Gc Rdr RT	**BUTADOS** **Butano S.A.** Cadiz Spain	**1 524** 914 1 609	**✠100A1** SS 4/78 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm^2 (7,03kgf/cm^2) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ	**1965**-11 Soc. Espanola de Const. Nav. —Cdz (105) 79,56 12,78 4,928 73,49 12,59 6,86 Ba 18,0 F 12,8 1dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 d vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Val db 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.) 14kn
5364164 EDQB 705 Df Esd Gc Pfd Rdr RT	**BUTAOCHO** ex Tomas Ruiz de Velasco-66 **Butano S.A.** Bilbao Spain	**1 722** 1 140 2 149	BV (AB)	**1963** Ast. de T. Ruiz de Velasco—Bbo (74) 79,76 11,79 5,995 72,12 11,76 7,01 P 18,3 2 dks RW rf 102 conv General Cargo 67	**M Liquefied Gas Carrier** 8 Ta (stl) 8 cyl horizontal ER L.2 175	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Ams Fuel 39,5t 13kn
5247952 EBWR 643 Df Esd Gc Rdr RT	**BUTASEIS** ex Navalhorno-67 **Butano S.A.** Bilbao Spain	**1 152** 705 1 270	**✠100A1** SS 7/74 liquefied gas carrier Ammonia, Propane or Butane in independent tanks max. pressure 1,76N/mm^2 (18kgf/cm^2) at atmospheric temp. **✠LMC**	**1958**-11 Cia. Euskalduna—Bbo (150) 72,50 10,60 4,382 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66 NS 3BH WB147t	**M Liquefied Gas Carrier** Pressurised 5 Ta (stl) ind 3 cyl horizontal 1 c vert 1 spherical ER L.(gas) 1 424	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Ham Gen 4 × 60kW 1 × 5kW 220V d.c. Fuel 99,5t 14kn
5295997 EBYO 664 Df Esd Gc Pfd Rdr RT	**BUTASIETE** ex Rio Hijuela-67 **Butano S.A.** Bilbao Spain	**1 642** 1 057 2 840	BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bbo (60) 79,76 11,79 5,995 72,12 11,76 7,01 P 16,5 B 4,9 F 10,1 2 dks RW rf 102 conv General Cargo 66	**M Liquefied Gas Carrier** 8 Ta (stl) 8 cyl horizontal ER L.2 180	Oil 4SA 8Cy. 390 × 680 1 231kW (1 650bhp) N.V. Werkspoor Ams Fuel 101,5t 12kn

6505014 EEMJ 719 Df Esd Gc Pfd Rdr	**BUTATRES** **Butano S.A.** Bilbao Spain	**1 500** 901 1 555	✠**100A1** SS 10/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm² (100lbf/in²) min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ	**1965**-5 Cia. Euskalduna—Bbo (175) 80,80 12,70 73,49 12,60 6,86 Ba 18,3 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk 3 to 2nd dk WB729t	**M Liquefied Gas Carrier** OSD Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Val (AuxB 0,69N/mm² (100lbf/in²)) Gen 3 × 160kW 400V 50Hz a.c. Fuel (d.o.) 14kn
6423577 EEBM 245 Df Esd Gc Rdr RT	**BUTAUNO** **Butano S.A.** Cadiz Spain	**1 524** 914 1 598	✠**100A1** SS 7/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm² (100lbf/in²) min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ	**1965**-9 Soc. Espanola de Const. Nav.—Cdz (104) 79,56 12,78 73,49 12,59 6,86 Ba 18,0 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk. 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Val db 0,69N/mm² (100lbf/in²) Fuel (d.o.) 13kn
5055995 185018 Rdr RTm	**BUTE** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**568** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (481) 56,65 11,13 2,286 53,57 10,67 3,43 1 dk RW	**TM Ferry** 650dk P Side doors	2 Oil 2SA each 6Cy. 340 × 570 1 641kW (2 200bhp) British Polar Engines Ltd. Gls Gen 3 × 60kW 220V d.c. Fuel 23,5t (d.o.) 15,5kn
7040059 UBIZ M-27471	**BUTE** **U.S.S.R.** Riga U.S.S.R.	**508** 174 280	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6600034 GSBU 308799 Rdr RTv	**BUTEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	✠**100A1** SS 10/78 tug ✠**LMC** EL (b) 1"	**1966**-1 Richards (Shipbuilders) Ltd. —Lowestoft (483) 28,96 7,60 3,150 26,22 7,17 3,66 1 dk RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)
6901660 DDMZ Esd Rdr RT	**BUTJADINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**140** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (119) 25,56 7,88 24,01 7,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 220V d.c. Fuel (d.o.) 11kn
6927743 ZADB Df	**BUTRINTI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER Cr 2	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg
7311680 EGAM Df Esd Gc Pfd Rdr RTh/v	**BUTRON** **Refineria de Petroleos del Norte S.A.** Bilbao Spain	**163 795** 126 990 323 087	✠**100A1** oil tanker ✠**LMC** **IGS** EL (F*) 4$\frac{7}{16}$"U3	**1973**-12 Astano S.A.—El F (227) 347,94 53,37 24,829 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41800T incl. 28170T in clean ballast tanks	**TS Tanker** 24 Ta ER L.400 512 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs1766,6 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 13 463,5t 14,5kn
5301978 DFXR Df Esd	**BUTT** ex Bovenau-77 ex Ute Heike-70 ex Ruhr-63 **Schiffahrtskontor Oste G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**167** 92 220		**1923** Blohm & Voss K.a.A.—Hamburg *32,68* 6,30 2,591 6,25 2,98 1 dk R len 49 len 53	**M General Cargo** 1 Ho 1 Ha (stl) (16,0 × 4,0) 1W Der 1(0,5)	Oil 4SA 6Cy. 135 × 160 112kW (150bhp) NE 69 Klockner-Humboldt-Deutz Kln
7724710 9VUT 381525 Df Esd Gc Pfd Rdr RT	**BUTTERFLY** **Boxley Shipping Ltd.** Singapore Singapore	**6 342** 3 281 11 020	AB (Class cont.)	**1978** Kawasaki Hvy Ind. Ltd.—Kob (1276) 147,89(BB) 24,03 8,114 136,02 24,01 15,73 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 18kn
7612242 OZTO Df Esd Pfd Rdr RT	**BUTTERFLY** **Freddy S. Kristensen** Esbjerg Denmark	**148** 60 —		**1975** Aabenraa Maskinfabrik & Flydedok —Aabenraa (28) 33,58 6,74 3,08	**M Fishing**	Oil 4SA 6Cy. 270 × 400 560kW (750bhp) H. Calleson & Co. Aabenraa
5130604 DIJX Df Esd	**BUTZFLETH** ex Gilda-74 **Herbert Kruse** Hamburg Federal Republic of Germany	**399** 299 —	GL	**1955** J. J. Sietas Schiffsw.—Ham (385) 54,89 8,21 3,099 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
7720441 DFST Esd Rdr RT	**BUTZFLETH** **Elbclearing Wilkens & Co. K.G.** Stade Federal Republic of Germany	**190** — 70	GL	**1978** Mutzelfeldtwerft—Cuxhaven (197) 26,12 3,601 24,82 8,81 4,68 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 11kn

5345869 LHUV Df Esd Rdr RT	**BUVIK** ex Susanne Jors-69 **Bjorn Nilsen P/R** Haugesund Norway	**296** 164 450	BV	**1963** A/S Nordsovaerftet—Ringkobing (10) 43,92 7,62 2,947 39,02 7,21 3,20 1 dk	**M General Cargo** 1 Ho ER G.651 B.595 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Fuel 16,5t (d.o.) 9kn
6820787 UULE M-27835	**BUYNAKSK** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	RS	**1965** .............U.S.S.R. 55,12 9,50 3,110 4,50	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
6730205 UFYU M-22249 Df Esd Gc Rdr RT	**BUYNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
7613026 6ZOJ 5842 Df Esd Gc Pfd Rdr RT	**BUYO** ex Pacific Seatrade-77 ex Blue Saturn-77 **United Pacific Maritime Corp. Inc.** Monrovia Liberia	**9 736** 7 432 16 044	NK	**1976** Mie Zosen—Imabari (172) 145,01(BB) 21,85 9,202 136,02 21,81 12,43 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Nippon Kokan Tmi 15,25kn
7512818 JJ3026 118724 Gc Rdr RT	**BUYO MARU** **Buyo Kisen K.K.** Kobe, Japan Hyogo Pref.	**617** 384 1 485		**1976** Oura Dock—Hakata (106) 73,18 11,05 4,052 68,99 11,02 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 592 B.2 192 1 Ha (37,1 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob 12kn
5056078 50	**BUYUKADA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-1 J. & K. Smit's Scheeps.—Kinderdijk (Co60) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) L. Smit & Zoon Kinderdijk
5056080 TCUI 49	**BUYUKDERE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1948**-10 Verschure & Co.'s Schps.—Ams (59) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 402 & (2) 686 × 449 507kW (680ihp) Verschure & Co.'s Scheeps. Ams
7052533 EVSB M-30546 Df Esd Gc Rdr RT	**BUZAN** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side-Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7608215 JRQI 120509 Gc Rdr	**BUZAN** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	**999** 682 3 099	NK	**1976** Usuki Tekkosho—Itachiya, Usuki (957) 82,68 13,03 5,322 77,02 13,01 7,37	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu 13,5kn
5056092 YQSP 149 Df Esd Gc Rdr RT	**BUZAU** **NAVROM** Constantza Romania	**1 047** 482 1 015	RNR	**1961** Santierul Naval Turnu-Severin—Turnu Severin 68,71 10,04 3,801 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 522kW (700bhp) E made37 fitted61 Sulzer Bros. Ltd. Win Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t (d.o.) 9,25kn
7312878 JG3218 114580 Rdr RT	**BUZEN MARU** **Buzen Kaihatsu K.K.** Tokyo Japan	**255** 78 —		**1973** Geibi Zosen Kogyo—Kur (250) 28,99 8,51 2,794 26,52 8,49 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa 12,5kn
6808337 LZHI 130 Df Esd Gc Rdr RT	**BUZLUDJA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 904	BR ✠Classed LR until 2/72	**1968**-3 Setoda Zosen—Setoda (216) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 40,3 13,6 15,0 27,5 17,9 ER G.15 960 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 4SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 1 × 40kW 390V 50Hz a.c. Fuel 985,5t (hvf) 15kn
6423979 UJIG M-21458 Df Rdr	**BUZOVNY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** G. Dimitrov Shipyard—Varna 123,45 16,01 3,980 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
7310727 HNBR Df Esd Gc Rdr RTv	**BUZURGAN** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 400	**✠100A1** SS 10/77 oil tanker **✠LMC** EL I† 2⅞"U2	**1973**-9 Ast. Espanoles S.A.—Sestao (187) 201,02(BB) 26,55 10,700 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB9030T incl. 7145T in clean ballast tanks DTf996T	**M Tanker** 15 Ta ER L.39 983 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Sestao 2 WTAuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn

6916665 Esd RT	**BYAH 1** ex Pai 4-77 ex Byah I-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-4/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. Fuel 57,0t 10kn
6916677 Esd RT	**BYAH II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-4/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Fuel 56,0t 10kn
6916689 Esd RT	**BYAH III** ex Pai 5-77 ex Byah III-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-4/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk conv Side-fishing Fishing 78	**M Tug** 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. 10kn
	DELETE ENTRY - NO LONGER SEAGOING AND NOT CLASSED WITH LLOYD'S REGISTER					
6924454 Esd RT	**BYAH IV** ex Pai 6-77 ex Byah IV-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-5/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10kW a.c. Fuel 57,0t (d.o.) 10kn
6916691 Esd RT	**BYAH V** ex Pai 7-78 ex Byah V-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (7) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6930609 Df Esd Gc RT	**BYAH VI** ex Pai 8-78 ex Byah VI-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6924466 Esd RT	**BYAH VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-5/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Fuel 56,0t 10kn
6924478 Esd RT	**BYAH VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-5/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Fuel 56,0t 10kn
6924480 Esd RT	**BYAH IX** ex Kindam 1-78 ex Byah IX-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-6/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6928709 20 Esd RT	**BYAH X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (8) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. Fuel 56,0t 10kn
7718357 JQPZ 121514 Df Esd Gc Pfd Rdr RT	**BYAKUDAN MARU** **Tokyo Kaiji K.K.** Tokyo Japan	**10 349** 6 408 18 155	NK	**1978** Kochi Jukogyo—Kochi (2024) 140,01 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob
5044037 47 RT	**BYALA** **Navigation Maritime Bulgare** Varna Bulgaria	**161** 78 208	(BR)	**1957** G. Dimitrov Shipyard—Varna (376) 6,66 2,591 34,52 6,51 2,90 1 dk conv General Cargo —	**M Repair Ship** Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW Fuel 6,0t 9kn
5290624 5MZD 4098 Df Esd Gc Rdr RTm	**BYBLOS** ex Ratzeburg-72 **Beta Mediterranean Shipping Co.** Monrovia Liberia	**2 536** 1 237 4 386 **3 728** 2 100 5 743	GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1128) 108,39 14,84 6,319/7,351 100,01 14,80 9,10 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4P 4 Ho 17,3 16,2 13,3 14,6 G.7 470 B.6 956 In.269 4 Ha (stl) (9,7 11,8 9,0 9,0 × 6,1) 10W Der 1(50) 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 536kW (3 400bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 150kW 380V Fuel 459,5t (hvf) 14kn
5056119 SPQD Df Esd Gc Rdr RTm/h	**BYDGOSZCZ** **Polish Ocean Lines** Szczecin Poland	**3 347** 1 816 5 350	PR	**1960** Stocznia Szczecinska—Szn (B55/10) 124,03 16,54 6,541 112,02 16,50 9,99 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 250kW 1 × 130kW 230V d.c. Fuel 1 199,0t (d.o.) 15,75kn
5343354 USUY M-27541 Df Esd Gc Rdr RT	**BYELKINO** ex Suyfun **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7362574 BYELOKAMENKA UVBI M-30643 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Rdr RT	**1 976** 596 823	RS	**1974** Stocznia Polnocna—Gdk (B422/104) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 230kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7524548 BYELOKORETS USVH M-12422 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7337945 BYELOLUTSK UFPB M-7889 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Rdr RT	**601** 234 323	RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,65 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7529756 BYELOMORSK UTGK M-33722 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7630086 BYELORECHENSK UWVB M-12477 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7347536 BYELORUSSIYA UUDP M-17350 **U.S.S.R. -Black Sea Shipping Co.** Df Esd Odessa U.S.S.R. Gc Pfd Rdr RT	**16 631** 7 812 2 147	RS	**1975** Oy Wartsila Ab—Turku/Abo (1212) 156,27(BB) 22,05 5,900 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,25kn
5040160 BYELORUSSIYA UFWM M-26082 **U.S.S.R. -'Dalryba'** Df Esd Petropavlovsk- U.S.S.R. Gc Rdr Kamchatskiy	**3 850** 1 949 4 906	RS	**1957** Stocznia Gdanska—Gdk (B31/48) 108,26 14,64 6,660 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 152 B.5 738 4 Ha (9,3 × 8,2) (11,2 × 9,2) ER (11,2 × 9,2) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Sw 10kn
7524550 BYELOSTOK USVK M-12423 **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6914069 BYELOVO ESJT ex Mongugay M-30305 **U.S.S.R. -'Dalryba'** Df Esd Nakhodka U.S.S.R. Gc Pfd Rdr RT	**2 654** 1 133 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (264) 82,05 13,64 5,190 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7384522 BYEREZINA UURJ M-30667 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Rdr RT	**1 976** 597 823	(RS)	**1974** Stocznia Polnocna—Gdk (B422/110) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7041807 BYKHOV UBKF M-24729 **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
7436478 BYKOVO ERAM M-32723 **U.S.S.R. -'Sevryba'** Df Esd Murmansk U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn

7423043 TFFQ Df Esd Pfd Rdr RT	**BYLGJA** **Matthias Oskarsson** Vestmannaeyjar Iceland	**148** 67 —		**1976** Stalvik h.f.—Gardahreppi (22) 30,00 6,71 3,36	**M Fishing**	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm
6928565 UHMG M-28585 Df Esd Rdr RT	**BYLINA** **U.S.S.R.** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** ..........U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5424354 JXSJ Df Esd Rdr RT	**BYRDING** ex Arnholt-71 ex Joika-65 ex Freshfield-62 **Haeroy-Haukenes P/R** Bergen Norway	**499** 304 864	**✠100A1** SS 7/76 **✠LMC** **UMS** EL I	**1954**-5 N.V. Ijsselwerf—Rot (3) 56,52 8,74 3,556 52,30 8,69 4,09 RQD 12,5 F 6,1 1 dk RW 3BH WB166t	**M General Cargo** 1 Ho 32,0 ER G.1 133 B.1 101 2 Ha ER 2W	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) ✠ NE 12/69 Wichmann Motorfab. Bgn Gen 1 × 30kW 1 × 12kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,25kn
5143522 H3EJ 8003- PEXT Df Esd Gc Pfd Rdr RT	**BYRON** ex Meitoku Maru-77 ex Haruna Maru No. 2-76 **Ioanport S.A.** Panama Panama	**1 460** 781 2 409	NK	**1961** Hakodate Dock Co. Ltd.—Hak (279) 80,63 11,84 5,690 74,00 11,80 6,51 P 20,5 F 8,3 1 dk RW	**M General Cargo** Ref 3 Ho ER In.2 241 3 Ha (2,9 3,0 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 230V a.c. Fuel 496,0t-6,0pd 12kn
5417753 SV4195 RTv	**BYRON** ex Shell Dispenser-78 **Ostrakon A.E.** Piraeus Greece	**239** 119 266	**✠A1** SS 12/75 oil tanker—FP above 150°F Piraeus Harbour service **✠LMC** EL (d)	**1963**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1252) 40,54 8,26 2,064 38,71 7,93 2,90 1 dk rf nil 6BH WB66t	**M Tank Barge** 8 Ta ER Der 1(0,25)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 4kW 24/35V d.c. Fuel (d.o.)
6800191 UMXA M-22192 Df Esd Gc Rdr RT	**BYSTRYY** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**844** 240 365	RS	**1956** Nosenko Shipyard—Nik 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17kn
5056195 SPMS Df Esd Gc Rdr RT	**BYSTRZYCA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**646** 228 495	(PR)	**1957** Stocznia im. Komuny Paryskiej—Gdy (B14/105) 59,24 9,05 4,319 53,83 9,00 4,96	**S Fishing** Side-Trawler Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm Gen 2 × 20kW 1 × 12,5kW 230V d.c. Fuel (o.f.) 12kn
5222433 5BTM 321447 Df Esd Gc Rdr RTm/v	**BYZANTINE EAGLE** ex Tehonga-77 ex Maria Anna Schulte-70 **Imperial Navigation Co. Ltd.** Byzantine Technical Maritime E.P.E. Limassol Cyprus	**1 882** 1 086 3 034	GL	**1958** Schulte & Bruns—Emd (191) 78,97 11,99 6,071 73,97 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** CSD Ref 2 Ho 35,6 14,7 ER G.3 823 B.3 526 In.211 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 12kn
6724270 SWEU Df Esd Gc Rdr RTm/h/v	**BYZANTINE ENERGY** ex Fridtjof Nansen-78 **Navytrans Maritime Co. S.A.** Greece	**2 757** 1 374 3 187	NV	**1968** Kristiansands M/V A/S—Krs (209) 90,56 14,05 6,122 83,06 14,00 7,01 P 26,0 B 18,0 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 6 Ta ER 6 Ta (stl) 6 cyl horizontal ER L.3 007 Der 1(2)	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Win Gen 3 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf)-7,0pd 12,25kn
5315840 SZSY 3156 Df Esd Gc Rdr RTm/v	**BYZANTINE MONARCH** ex Scottish Monarch-68 **Pyxis Cia. Naviera S.A.** Piraeus Greece	**9 374** 5 464 14 296	**✠100A1** CS 2/73 **✠LMC** EL et 2¼"SQ	**1959**-11 Bartram & Sons Ltd.—Sunderland (373) 152,18 19,26 9,519 142,20 19,21 12,43 RAD 11,6 F 13,8 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB3740t incl. Tunnel tanks 344t DTmf1582t	**M General Cargo** CSD 4 Ho 21,0 31,3 9,4DT 23,0 24,0 G.20 370 B.18 561 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 12W Der 1(40) 4(10) 8(6)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 151,0t (o.f.) 128,0t (d.o.)-20,5pd 13,75kn
5056224 SPIX Df Esd RT	**BZURA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	**650** 219 470	PR	**1955** Stocznia Gdanska—Gdk (B10/62) 59,24 9,07 4,319 53,85 9,02 4,88 1 dk RW	**S Fishing** Side-Trawler Ice strengthened In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Kobenhavn Gen 2 × 20kW 220V d.c. 12,5kn
7202944 WD6446 261646 RT	**C T L** ex Lillian B-76 ex Empress ex Air Oriole (WAVR 440) ex SC 987 **C.T.L. Inc.** Beaufort- United States Morehead City, NC of America	**113** 77 —		**1943** John E. Matton & Son Inc.—Cohoes *33,41* 5,67 2,77 1 dk conv 45 conv Search & Rescue Vessel —	**Wood TM Fishing**	2 Oil each 246kW (330bhp) General Motors Corp.
7308499 WB7384 254352	**C T L II** ex Sara M-77 ex Sunlight ex Victor ex AMC 109 **C.T.L. Inc.** Beaufort- United States Morehead City, NC of America	**170** 115 —		**1942** ....Rockland, Me *26,22* 7,19 3,79	**Wood M,Fishing**	Oil 336kW (450bhp) Fairbanks, Morse & Co. Fuel (d.o.)

5056248 Df Esd Pfd Rdr RT	**C. A. LARSEN** **Argenbel S.A.** Buenos Aires Argentina	438 150 —	*Classed BC until 5/66	**1950**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1209) 48,42 8,41 4,280 45,27 8,39 4,73 1 dk RW rf 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 1 716kW (2 300ihp) Smith's Dock Co. Ltd. Fuel 214,5t (o.f.)	Mdb 14k
7100017 WC4636 257482	**C. ALBERT HESTER** ex E. Alfred Davies, Jr. **Gilbert P. Smith** Biloxi, Ms United States of America	135 92 —		**1949** Burton Shipyard Co. Inc.—Port Arthur (29) *28,99* 6,43 2,75	**M Fishing**	Oil geared to sc. shaft 328kW (440bhp) Buda Co. Fuel (d.o.)	
5297050 177945	**C. B. BERNARD** ex Riv. Ouelle-75 **Donald T.B. Trinite** Quebec Canada	104 78 —		**1947** C. & L. J. Pelletier—Kamouraska, P.Q. *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 220 × 230 Fairbanks, Morse & Co.	Beloi
7003922 ZCFW 356592 Df Esd Gc Pfd Rdr RTm/h/v	**C. BRAC** ex Gulfrex-76 ex Southland-67 **Western Marine Services Ltd.** Georgetown Cayman Islands (British)	921 207 406	AB	**1965** Bellinger Shipyards Inc.—Jacksonville, Fl (87) 61,07 9,78 3,658 60,36 9,76 4,88 RQD 17,7 F 17,7 1 dk rf 914 conv Side-Trawler Fishing 67	**TM Research** Survey Ship —P Mchy.aft 1 Ho 9,1 1 Ha (stl) (1,8 × 1,2)	2 Oil 2SA each 10Cy. 133 × 184 1 268kW (1 700bhp) Fairbanks Morse Gen 2 × 150kW 440V 60Hz a.c. 2 × 40kW 220V 60Hz a.c. Fuel 136,0t (d.o.)-5,0pd	Beloi 12k
5056250 KDZT 248049 Df Esd Gc RT	**C. C. N. Y. VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	7 637 4 612 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2487) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.)	Pb 15k
5221659 Df Gc Rdr RTm/v	**C. C. 7** ex Margaret Foss-73 ex Margaret Walsh-66 ex Harry J. Mosser-57 ex Sea Lion-55 ex Gay Moran-49 ex Mindful **Cementos California S.A.** Ensenada Mexico	498 201 —	(AB)	**1943** Levingston S.B. Co.—Orange (284) 43,59 10,09 4,658 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors geared to s shaft General Motors Corp. Gen 2 × 60kW 120V d.c. Controllable pitch propeller Fuel 211,5t (d.o.)	De 12k
7390820 WYT8 645 557467 Esd Rdr RT	**C. E. TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	192 130 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (408) 54,87 3,379 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 378,0t (d.o.)	Peori 12k
5401998 IKZY 496 Df Esd Gc Pfd Rdr RT	**C. F. O. TONTINI SECONDO** ex Hans Vom Hoff-63 **Fratelli Tontini** Roma Italy	639 301 —	RI (GL)	**1950** Rickmers Werft—Bhn 59,14 8,84 52,20 8,79 5,01 1 dk	**M Fishing** Side-Trawler 1 Ho B.504	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) NE 63 Klockner-Humboldt-Deutz	Kl
5194246 351075 Df Gc Pfd Rdr RTm/h	**C. G. HOVELMEIER** ex Kos 53-66 **Union Whaling Co. Ltd.** Durban South Africa	626 202 —	(NV)	**1959** A/S Fredrikstad M/V—Fks (368) 52,43 9,05 46,13 9,00 5,49 1 dk	**S Whaler**	C 4Cy. (2) 400 & (2) 959 × 876 1 940kW (2 600ihp) Smith's Dock Co. Ltd. Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel (o.f.)	Middlesbrough
6821987 336105	**C. H. HORN** **Poole Harbour Commissioners** Poole United Kingdom	159 134 191		**1968** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1370) 25,91 8,77 1,829 24,39 8,69 2,52 1 dk rf nil	**M Hopper/Dredger** Bottom doors 1 Ho 8,3 ER Cr 1(5)	Oil 4SA 6Cy. 127 × 133 123kW (165bhp) Dorman & Co. Ltd. Gen 1 × 3kW 24V Fuel 4,0t (d.o.)	Stafford 6,5k
5056315 WA3662 204499 Df Esd Rdr RT	**C. H. McCULLOUGH, Jr.** ex Ward Ames **Cement Transit Co.** Wilmington, De United States of America	5 939 4 740 10 770	AB	**1907** Superior S.B. Co.—Superior (518) *164,60* 17,12 6,370 164,55 17,07 9,15 1 dk R	**S Bulk Carrier** 4 Ho ER 16 Ha (stl) (each 3,3 × 11,2) ER	U 3Cy. 711 × 914 2 618kW (3 510ihp) NE 54 Skinner Engine Co.	Unaflow Eri
7042887 WI2769 506562 Gc Rdr RTm/h/v	**C. HADEN MASTERSON** ex YTM 378 **Bay-Houston Towing Co.** Galveston, Tx United States of America	166 113 123		**1944** Gulfport S.B. Corp.—Pt. Arthur (238) 31,09 7,62 3,531 29,11 7,35 3,84 1 dk rf 1219 BK 152	**M Tug**	Oil 2SA 16Cy. 222 × 267 General Motors Corp. Gen 2 × 60kW 120V d.c. Fuel 11,0t	La Grang 15k
7023178 EFGR 7 Df Esd Rdr RT	**C. ISABEL** **Conservas Garavilla S.A.** Bermeo Spain	348 166 520	BV	**1970** Ast. de Murueta S.A.—Murueta (103) 45,50 8,41 3,429 40,01 8,39 3,76 1 dk	**M General Cargo** Ref 2 Ha (each 4,4 × 3,9) ER	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) Empresa Nacl. "Bazan"	MA C 10k
6920707 3FTR 4949-75 Df Esd Gc Rdr RT	**C. K. ANGEL** ex Glory Angel-75 ex Kyusei Maru-73 **Aseman Line Co. S.A.** Korea Marine Transport Co. Ltd. Panama Panama	3 994 2 203 6 003	KR NK	**1969** Hayashikane Zosen—Smk (1128) 108,67 16,44 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (stl) (12,5 22,5 11,9 × 7,6) ER Der 1(20) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 128kW 445V a.c. Fuel 603,5t-13,0pd	Tm 12,75k

7115139 6MDJ BM10 045 Df Esd Gc Rdr RT	**C. K. ARIRANG** ex Tae Sung-73 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**3 655** 2 184 5 704	KR (AB)	**1971** Korea Sb. & Eng. Corp.—Pusan 108,87 15,83 6,481 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 661 B.7 217 2 Ha (24,9 26,9 × 7,1) ER Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Fuel 422,5t 12kn
6507763 6MPN BM36 122 Df Esd Gc Pfd Rdr	**C. K. DORAJI** ex Prime Ocean-73 ex Anyo Maru-70 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**3 797** 2 215 5 835	KR (BV)	**1964** Osaka Zosensho—Osaka (237) 108,92 15,83 6,481 101,00 15,80 7,90 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 706 B.7 351 3 Ha (11,7 24,0 12,7 × 7,1) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 750 1 641kW (2 200bhp) Mitsui Zosen Tmn Gen 2 × 150kW 445V a.c. Fuel 552,5t 12,5kn
5056353	**C. K. M. P. 1** ex 1-51 **Government of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 8/63	**1950**-4 Arnhemsche Stooms. Maats.—Ahm 26,67 6,30 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenf. "De Industrie" Alp Controllable pitch propeller Fuel (d.o.)
5056365	**C. K. M. P. 3** ex 3-51 **Government of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-9 Ams. Schp. G. de Vries Lentsch, Jr. —Alp (2235) 25,56 6,05 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenf. "De Industrie" Alp Controllable pitch propeller Fuel (d.o.)
5056377	**C. K. M. P. 6** ex Lineke-51 **Government of Indonesia** Jakarta Indonesia	**100** — —	✠Classed LR until 6/62	**1950**-7 Gebroeders Fikkers—Foxhol (77) 25,43 6,05 23,12 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 250 × 300 with sr gearing Swiss Loco. & Mch. Wks Win Fuel (d.o.)
6718790 3FML 7059-75 Df Esd Gc Pfd Rdr RT	**C. K. VEGA** ex Strait Vega-74 ex Shunsei Maru-73 **Aseman Line Co. S.A.** Korea Marine Transport Co. Ltd. Panama Panama	**4 029** 2 451 5 999	KR NK	**1967** Hayashikane Zosen—Smk (1085) 108,67 16,46 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 730 3 Ha (12,5 22,5 11,9 × 7,6) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Inn Gen 2 × 128kW 450V a.c. Fuel 610,5t 12,75kn
5056389 WB4550 208397 Df Gc Rdr RT	**C. L. AUSTIN** ex Willis L. King-53 **S. & E. Shipping Corp.** Wilmington, De United States of America	**7 802** 6 497 13 005	AB	**1911** Great Lakes Eng. Works—Ecorse (79) 184,41 17,73 6,411 179,38 17,68 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1651 × 1067 1 401kW (1 878ihp) Gt. Lakes Eng. Wks. Det Gen 1 × 60kW 1 × 40kW Fuel 381,0t (o.f.) 10,5kn
7510638 ZSUF 351169 Df Esd Gc Rdr RT	**C. M. HOFFE** **Republic of South Africa** **(Railways & Harbours** **Administration)** Durban South Africa	**528** 119 —	✠**100A1** tug ✠**LMC** EL J 357,0/28,0U2 ✠ LR class withdrawn	**1977**-11 Dorman Long Vanderbijl Corp. Ltd.—Drb (4100) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft) 6BH WB95T incl. DTa30T	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers 13kn
6725119 TCMP Df Esd Gc Pfd Rdr RT	**C. MEHMET** ex Federal Schelde-77 **Cerrahgil A.S.** Istanbul Turkey	**19 854** 14 357 33 680	✠**100A1** CS 12/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL G† $2\frac{11}{16}$"U2	**1967**-12 Cockerill Yards Hoboken —Hoboken (838) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15100t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 16kn
6507933 BK0986 Rdr RT	**C. P. No. 7** ex Nissei Maru No. 21-76 **C.P. Co. Ltd.** Bangkok Thailand	**1 524** 782 2 739		**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (208) 75,52 11,54 69,50 11,49 6,20 1 dk RW	**M Tanker** 8 Ta ER L.2 946	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 238kW (1 660bhp) Akasaka Tekkosho Yaizu Gen 2 × 32kW 225V a.c. Fuel 65,0t-6,5pd 11kn
7502356 WYG6 905 579656 Esd Gc Rdr RT	**C. R. HADEN** **R. P. Bushman Jr., Trustee** Bay-Houston Towing Co. Galveston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shpyds Corp.—Gal (46) 29,27 5,182 26,67 9,77 5,74 1 dk BK 1219	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors-Nohab Thn Gen 2 × 100kW a.c. 15kn
5009855 GHJW 337959 Df Esd Gc Pfd Rdr RT	**C. S. ALERT** ex Alert-69 **Post Office** Southampton United Kingdom	**6 083** 2 351 —	✠**100A1** CS 8/74 ✠**LMC** EL z 2"SQ	**1961**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (801) 127,13 16,64 7,100 114,46 16,62 10,14 B 76,6 2 dks rf 229 DK fwd 6BH to U dk 1 to 2nd dk WB1147t	**TD-E Cable-layer** 1 Ho ER 1 Ha ER Cr 1	4 Oil 4SA each 8Cy. 381 × 457 total 5 550kW (7 440bhp) connected to 2 elec. motors each of 1 790kW (2 400shp) & 2 sc. shafts Mirrlees, Bickerton & Day Stckpt ✠ 2 nwtdb 12/77 0,76N/mm^2 (110lbf/in^2) Bow jet pump fwd 14kn
6914344 GZMA 337325 Df Esd Gc Pfd Rdr RTm/h/v	**C. S. FORESTER** **Newington Trawlers Ltd.** Hull United Kingdom	**768** 247 381	✠**100A1** SS 10/77 stern trawler ✠**LMC** EL (I) c† $1\frac{3}{16}$"U2	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1051) *51,73* 11,00 49,08 10,98 7,35 B 9,8 2 dks rf 1067 BK 152 4BH to U dk 1 to 2nd dk WB138t	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 9,6 1 Ha (stl) (7,4 × 1,1) Der 1(3)	Oil 4SA 8Cy. 390 × 680 1 455kW (1 950bhp) N.V. Werkspoor Ams db 0,56N/mm^2 (80lbf/in^2) Gen 2 × 150kW 440V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 14kn

7341207 GVIA 365364 Df Esd Gc Pfd Rdr RT	**C. S. IRIS** **Midland Montague Leasing Ltd.** Post Office Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** **✠LMC** **UMS** EL S 1⅞"U2	**1976**-6 Robb Caledon Shipbuilders Ltd. —Dundee (565) 97,26 15,04 4,803 85,71 15,00 8,84 B 58,6 Upr. B 41,2 RFD 10,4 2 dks, 3rd dk in fwd hold rf 76 Col BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 3 879kW (5 200bhp) British Polar Engines Ltd. Gls db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1140kW 320V 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.) 15kn
7341192 GUWD 365254 Df Esd Gc Pfd Rdr RTv	**C. S. MONARCH** **Midland Montague Leasing Ltd.** Post Office Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** **✠LMC** **UMS** EL S 1⅞"U2	**1975**-11 Robb Caledon Shipbuilders Ltd. —Dundee (564) 97,26 15,04 4,801 85,71 15,00 8,84 B 58,6 2 dks, 3rd dk in fwd hold rf 76 Coll BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho ER 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 3 879kW (5 200bhp) British Polar Engines Ltd. Gls db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1140kW 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.) 15kn
5338098 VGJG 176514 Esd Gc Rdr RTm	**C. S. SERVICE** ex Standard Service-74 **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**1 324** 732 1 676	(AB) Classed LR until 4/7/75	**1923** Bethlehem S.B. Corp. Ltd.—S.Fo (5317) 66,60 12,20 4,496 64,01 5,03 P 17,4 F 8,9 1 dk R rf 152	**D-E Tanker** Mchy.aft L.1 835 Der 2(3) 1(2)	2 Oil 4SA each 6Cy. 325 × 395 total 448kW (600bhp) driving 2 gen. each 300kW 230V d.c. connected to 2 elec. motors each of 224kW (300shp) (CC) & sc. shaft NE made43 refitted50 (i) Baldwin Locomotive Wks Phl (ii) General Electric Co. Schenectady Fuel 71,0t (d.o.)-3,0pd 8,25kn
7718876 7LKH 120399 Df Esd Gc Pfd Rdr RT	**C. S. VALIANT** **Chugoku Sogyo K.K. & Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 798** 6 356 17 616	NK	**1977** Tsuneishi Zosen—Numakuma (406) 146,01(BB) 9,279 138,03 22,31 12,48 P 28,7 F 11,6 1 dk	**M Bulk Carrier** G.21 619 B.21 000 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Ishikawajima-Harima Hvy Ind. Aio 14,25kn
7406681 348791 Df Esd Gc Pfd Rdr RT	**C. T. CHAMPION** **Chemainus Towing Co. Ltd.** Vancouver Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (140) 23,32 7,32 2,896 22,26 7,27 4,12 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. Det 11kn
6807424 TCMO Df Esd Gc Pfd Rdr RT	**C. TAHSIN** ex Federal Thames-78 ex Federal St. Laurent-78 **Cerrahgil A.S.** Istanbul Turkey	*19 644* *14 012* 33 680	**✠100A1** CS 3/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G† 2$\frac{11}{16}$"U2	**1968**-3 Cockerill Yards Hoboken—Hoboken (839) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15'00t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 16kn
6817845 KAFP 518063 Df Esd Gc Pfd Rdr RTm/v	**C. V. LIGHTNING** **American Export Lines Inc.** New York, NY United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (355) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,2 27,2 27,2 27,2 14,9 ER TEU 928 C.Ho 612/20' C.Dk 316/20' 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21kn
6916433 KAFQ 520743 Df Esd Gc Pfd Rdr RT	**C. V. STAG HOUND** **American Export Lines Inc.** New York, NY United States of America	**17 902** 12 901 16 605	AB	**1969** Bath Iron Works Corp.—Bath, Me (356) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,2 27,2 27,2 27,2 14,9 ER TEU 928 C.Ho 612/20' C.Dk 316/20' 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21kn
7727255 383456 Esd Pfd Rdr RT	**C. VENTURE** Car Fishing Co. Vancouver Canada	**112** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (204) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria
5056535 138579 Df Esd RT	**C. W. CADWELL** **Equipment House Ltd.** Toronto Canada	**564** 219 1 219	Classed LR until 1/11/74	**1911** Superior S.B. Co.—Superior (523) 52,43 11,31 4,217 48,62 11,28 5,34 RFD 9,2 1 dk RW	**S Hopper/Dredger** Bottom doors Self-unloader Mchy.aft G.595	C 2Cy. 441 & 813 × 660 298kW (400ihp) E made— refitted48 MLW Industries Montreal, P.Q. Fuel 127,0t (c) 8kn
7376795 A8FX 4913 Df Esd Gc Pfd Rdr RTm/h/v	**C. W. KITTO** **The Bank of California National Association** Chevron Shipping Co. Monrovia Liberia	**118 218** 100 282 268 345	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1731) 338,62(BB) 53,65 20,552 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 12 Ta ER L.314 125 HeCls. B Cr 1(5) Der 1(15)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 271,0t-168,5pd 15,25kn
7414573 Df Esd Gc Rdr RT	**C. 25** **Republica de Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**345** — —	**100A1** tug Class contemplated	**1977** Ast. Vicente Forte—Tigre (25) 31,42 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Grandes Motores Diesel Fiat Cordoba 12kn

7414585	**C. 26** **Republica de Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**345** — —	**100A1** Class Contemplated	**1977** Ast. Vicente Forte—Tigre (26) 31,42 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug**	Oil geared to sc. shaft Fiat Grandes Motores Diesel Cordoba 12kn
7414597 RT	**C. 27** **Republica de Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**345** — —	**100A1** Class Contemplated	**1977** Ast. Vicente Forte—Tigre (27) 32,01 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug**	Oil geared to sc. shaft Fiat Grandes Motores Diesel Cordoba 12kn
7414602	**C. 28** **Republica de Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**345** — —	**100A1** Class contemplated	**1978** Ast. Vicente Forte—Tigre (28) 32,01 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug**	Oil geared to sc. shaft Fiat Grandi Motori Trieste 12kn
5238808 WE6854 265094 Df Esd Gc Pfd Rdr RT	**C-C-9** ex Moi-78 **Cementos Guadalajara S.A.** Ensenada, Baja California Mexico	**485** 63 —	AB	**1953** Levingston S.B. Co.—Orange (159) *41,18* 10,09 4,646 41,00 10,06 5,19 F 12,2 2 dks	**TM Tug**	2 Oil 2SA each 6Cy. 405 × 510 Fairbanks, Morse & Co. Beloit Fuel 151,5t 13kn
7100902 WX5488 502601	**C-TRUC** **C-Truc. Inc.** New Orleans, La United States of America	**138** 47 —		**1966** Graham Boats Inc.—Pascagoula, Ms *24,51* 7,45 3,23 1 dk	**M Supply Ship**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5419347 Df Esd Rdr RTv	**C-1060** ex Elke Frese-75 ex Comet-66 ex Torsburgen-63 **Inland Water Transport Corp. of Dacca** Dacca Bangladesh	**499** 271 1 000	(GL)	**1960** Schiffsw. H. Rancke—Ham (183) 60,41 9,35 4,014 54,03 9,30 4,07 P & B 36,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 644 B.1 459 3 Ha (8,4 10,0 10,0 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 40,5t 11,5kn
5193888 IJCN 684 Df Esd Gc Pfd Rdr RT	**CA NEGRA** ex Ronald-71 ex Korsholm-66 **Cave di Sistiana S.p.A.** Trieste Italy	**999** 553 1 255	RI (BV)	**1950** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (216) 66,71 10,06 4,382 60,97 10,01 P 16,8 RQD 28,7 F 7,1 1 dk rf 76	**M General Cargo** 2 Ho 8,8 29,2 ER G.1 952 B.1 803 3 Ha (6,1 × 4,8) (11,9 6,8 × 4,7) ER 6W Der 1(10) 6(3)	2P Oil 2SA 5Cy. 340 × 570 433kW (580bhp) Atlas-Diesel Skm Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.) 10kn
5056561 312836 Df Esd Pfd Rdr RT	**CAAMANO SOUND** **Union Trading Ltd.** Vancouver Canada	**122** 83 —		**1960** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (343) 23,63 6,66 ... ... 1 dk	**M Fishing** Side-fishing	Oil 280kW (375bhp) NE 68 ....
7386166 EFHC Df Esd Gc Rdr RT	**CAAVEIRO** **Pesquerias Hispano-Europeas S.A. (Europesca)** La Coruna Spain	**2 328** 932 2 730	**✠100A1** stern trawler Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{13}{16}$"U1	**1975**-4 Empresa Nacl. "Bazan"—Cdz (180) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 3 984kW (5 340bhp) Deutz Hijos de J. Barreras S.A. Vgo AuxB (o.f.) 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,64N/mm^2 (6,5kgf/cm^2) Gen 2 × 160kW 2 × 1120kW 380V 50Hz a.c. Controllable pitch propeller
5275997 LCVA Df Esd Rdr RT	**CABAL** ex Peter Sonne-76 **Pettersen & Sonner** Bergen Norway	**499** 255 775	BV	**1961** J. J. Sietas Schiffsw.—Ham (483) 54,92 8,97 3,556 8,89 3,99 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.878 2 Ha (each 12,6 × 5,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Fuel 49,0t (d.o.)-1,5pd 10kn
6403541 EDJH Df Esd RT	**CABALLA** **Avelino Rodriguez Gomez y otro** Huelva Spain	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vgo (30) 26,45 6,15 22,00 6,10 3,20 RW	**M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) MWM Suddeutsche Bremsen A.G. Munich Fuel 40,5t 9,75kn
6700511 CQTP C474 Df Esd Gc Pfd Rdr	**CABANG 1** **Companhia de Navegacao Angolana S.a.r.l. 'NAVANG'** Luanda Angola	**495** 238 705	✠Classed LR until 15/4/76	**1966**-12 Sorefame.—Lobito (33) 55,94 9,78 3,436 50,02 9,76 3,94 P 20,8 F 10,1 1 dk rf 127	**M General Cargo** Ref Mchy.aft	Oil 4SA 7Cy. 273 × 368 sr reverse geared Ruston & Hornsby Lcn 11kn
7531486 Df Esd Gc Rdr RT	**CABEDELO** **Government of Brazil** Vitoria Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (67) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 2SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada Sao Paulo Fuel (d.o.) 11kn
5056640	**CABIMAS** **La Translacuste Cia. Anonima de Transportes** Maracaibo Venezuela	**330** 216 —		**1946** Levingston S.B. Co.—Orange (394) *43,38* 10,39 10,34 1 dk	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland

5153709 CSCA 1-377 Df Esd Gc Rdr RTv	**CABINDA** ex Holmside-69 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**4 948** 2 731 6 655	✠Classed LR until 8/8/75		**1959**-8 Hall, Russell & Co. Ltd.—Aberdeen (867) 120,71 16,24 6,928 112,78 16,16 8,54 P 28,1 F 12,5 1 dk RW rf nil	**M General Cargo** 4 Ho 19,8 16,5 17,8 18,5 ER G.8 500 B.7 834 4 Ha (stl) (13,7 × 7,9) (11,6 11,6 11,6 × 9,7) ER 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 3 × 125kW 220V d.c. Fuel 464,5t (hvf) 13,5kn
6409349 GNCH 306084 Df Esd Gc Pfd Rdr RTh/v	**CABLE ENTERPRISE** **Cable & Wireless Ltd.** London United Kingdom	**4 358** 1 386 2 794	✠**100A1** Ice Class 3 ✠**LMC**	SS 7/78 EL w $1\frac{13}{16}$"SQ	**1964**-7 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1312) 113,19 14,99 4,979 91,45 14,94 9,00 B 61,9 2 dks, 3rd dk in fwd hold rf 152 DK fwd Coll BH to U dk 4 to 2nd dk WB606t incl. DTf122t	**TD-E Cable-layer**	3 Oil 4SA each 6Cy. 381 × 508 total 3 252kW (4 359bhp) driving 2 gen. each 814kW 462V d.c. 1 gen. of 1 018kW 576V d.c. connected to 2 elec. motors each of 1 231kW (1 650shp) (WL) English Electric Co. Ltd. Rugby 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 450kW 2 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 462,5t (d.o.) 15kn
5056676 ZSJE 181936 Df Esd Rdr RT	**CABLE RESTORER** ex Retriever III-61 ex Retriever-60 **South Atlantic Cable Co. Ltd.** Cape Town South Africa	**1 508** 515 1 187	✠**100A1** with freeboard ✠**LMC**	SS 4/78 EL (p) $1\frac{11}{16}$"	**1944**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 76,82 11,10 4,979 69,73 11,05 7,42 B 12,5 2 dks RW 5BH to U dk 1 to 2nd dk WB277t incl. Tunnel tank 61t	**TS Cable-layer** Mchy.aft 1W	T 6Cy. (2) 330 (2) 559 & (2) 914 × 610 724kW (970ihp) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 1,38N/mm^2 (200lbf/in^2) hs269,5 ✠ ndb 7/61 0,83N/mm^2 (120lbf/in^2) Fuel 356,5t (o.f.) 10kn
5249039 GUXZ 377278 Df Esd Gc Rdr RT	**CABLE VENTURE** ex Neptun-76 **Cable & Wireless Ltd.** London United Kingdom	**9 019** 3 431 11 863		AB	**1962** Luebecker Flender Werke AG.—Luebeck-Siems (532) 150,53 18,80 8,973 134,55 18,75 12,60 2 dks RW rf nil	**TD-E & M General Cargo/Cable-layer** CSD 6 Ho ER	4 Oil total 4 446kW (5 960bhp) (i) 2 Oil 4SA each 12Cy. 300 × 450 geared to sc. shafts Masch. Augsburg-Nurnberg Aug (ii)2 Oil 4SA each 12Cy. 300 × 450 driving 2 gen. connected to 4 elec. motors also geared to sc. shafts Masch. Augsburg-Nurnberg Aug
5097357 Esd Pfd RT	**CABO AZUL** ex Cabo Negro-77 ex Eduard Essberger-68 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	**588** 290 806		(GL)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1062) 58,78 8,67 3,582 54,36 8,62 3,74 P 16,5 F 8,6 1 dk RW	**M Tanker** Mchy.aft L.1 094	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) MaK Masch. Kiel A.G. Kiel Gen 2 × 31kW 115V d.c. Fuel (d.o.) 10,5kn
6524981 Esd	**CABO BLANCO** **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67		**1965**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (302) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
5143924 CSDC I-403 Df Esd Gc Rdr RTm/h/v	**CABO BOJADOR** ex Haukefjell-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 156** 2 536 5 645		(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1088) 108,21 15,85 6,309/7,538 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref 3 Ho 27,2 27,2 15,6 1 TwD 53,7 G.7 741 B.7 226 In.519 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,0) 12W Der 3(25) 6(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf) 15kn
5009582 5MQH 4037 Df Esd Gc Rdr RT	**CABO BOJEADOR** ex Frigoartico-71 ex Aldenburg-68 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 511** 1 390 3 500		GL	**1958** Valmet Oy Pansion Tehdas—Turku/Abo (232) 126,19 15,17 6,122 113,82 15,16 8,77 P 22,0 2 dks & S dk	**M General Cargo** OSD Ref G.6 922 B.6 463 In.6 328 4 Ha 8W Der 16(2,75)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug 16,5kn
5066542 5MSY 4064 Df Esd Gc Pfd Rdr RTh/v	**CABO BOLINAO** ex Cayman-71 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **4 810** 2 205 — **6 040** 3 877 5 995	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 12/74 EL a†	**1956**-7 Eriksbergs M/V A/B—Got (492) 135,39 17,28 —/7,798 124,97 17,07 10,98 F 14,4 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 500 4BH to U dk 2 to 2nd dk WB1931t incl. Tunnel tanks 1214t	**M General Cargo** Ref 4 Ho 24,5 17,9 21,0 25,5 In.7 226 4 Ha (stl) (8,4 8,2 8,2 8,2 × 4,8) Der 8(5)	Oil 2SA 7Cy. 740 × 1400 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm^2 (71lbf/in^2) Gen 4 × 250kW 220V d.c. Fuel (hvf)
5056688 CSNU LX46A Esd RT	**CABO BRANCO** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	**400** 168 —	✠**100A1** trawler ✠**LMC**	SS 10/78 EL (f) o $1\frac{1}{4}$"	**1949**-8 Est. Nav. de Viana do Castelo—Viana do Castelo (5) 45,47 8,06 3,830 40,11 8,01 4,04 RQD 19,9 F 10,1 BK 191 5BH WB60t	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 330 × 600 567kW (760bhp) N.V. Werkspoor Ams
5346564 LQZC Df Esd Gc Pfd Rdr RTh/v	**CABO CORRIENTES** ex Sven Salen-77 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**25 780** 15 297 43 619	✠Classed LR until 20/1/78	NV	**1958**-9 A/B Gotaverken—Goteborg (731) 213,44 29,34 11,450 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**TM Tanker** 31 Ta ER L.54 865 HeCls. BC Der 7(5) 3(3)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/B Gotaverken Got Gen 1 × 350kW 2 × 235kW 440V 60Hz a.c. Fuel 3 487,0t (hvf)-70,0pd 15,5kn
7234894 LX3069 Esd Rdr RT	**CABO DA ROCA** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 3/74		**1973**-1 Argibay S.a.r.l.—Alverca (129) 28,22 8,89 2,159 27,03 8,50 3,41 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 280 Atlas-Mak Masch. Kiel Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers

7370600 HODM 7826- PEXT Df Esd Gc Pfd Rdr RT	**CABO DE HORNOS II** ex Ryuko Maru-77 **Sparrow Shipping Corp. S.A.** Panama Panama	**21 394** 13 228 38 134		NK	**1974** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (675) 187,00 28,43 11,126 178,01 28,38 15,02 B 31,4 F 16,2 1 dk	**M Tanker** Mchy.aft L.45 131	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 666,5t-48,5pd 14,75kn
5056743 PUBL Df Esd Gc Pfd Rdr	**CABO DE SANTA MARTA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	✠**100A1** ✠**LMC**	SS 11/77 EL y 2¼" ptSQ	**1960**-1 Stocznia Szczecinska—Szn (B55/07) 123,93 16,54 6,554/— 112,27 16,50 9,99 F 10,4 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1205t incl. Tunnel tanks 129t	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug db 0,69N/mm^2 (100lbf/in^2) (e(ex.g) 0,69N/mm^2 (100lbf/in^2))
5056755 PUBJ Df Esd Gc Pfd Rdr	**CABO DE SAO ROQUE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	✠**100A1** ✠**LMC**	SS 3/78 EL y	**1959**-12 Stocznia Szczecinska—Szn (B55/06) 123,93 16,54 6,554/— 112,27 16,50 9,99 F 10,4 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1205t incl. Tunnel tanks 129t	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2)
7305930 LX-30 80TL Esd Rdr RT	**CABO ESPICHEL** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 2/74		**1973**-3 Argibay S.a.r.l.—Alverca (130) 28,22 8,89 27,03 8,50 3,41 rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 280 Atlas-Mak Masch. Kiel Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers
7642845 LRES	**CABO ESPIRITU SANTO** Launched as Kandanghaur Permina 58 **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**3 967** 2 183 6 336		BV	**1976** Robin Shpyd (Pte.) Ltd.—Sng (130) 110,83 105,01 19,41 7,52 1 dk	**M Tanker**	Oil 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Niigata
5056779 EDAP Df Esd Rdr RT	**CABO FALCO** ex Elgueta-62 **Eduardo Martinez de la Calleja** Gijon Spain	**988** 542 1 400		BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bbo (58) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,4 RQD 21,7 F 4,6 2 dks rf 152	**M General Cargo** 2 Ho ER G.1 957 B.1 725 2 Ha ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Polar Soc. Espanola de Const. Nav. Cdz Fuel 129,0t 13kn
5056781 EACZ 94 Df Esd Rdr RT	**CABO FARRUCH** ex Virgen de la Fuencisla-62 **Naviera Rivadeluna S.A.** Seville Spain	**988** 540 1 400		AB	**1959** Ast. de T. Ruiz de Velasco—Bbo (63) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,1 F 4,6 2 dks rf 152	**M General Cargo** 2 Ho ER G.1 957 B.1 725 2 Ha ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Polar Soc. Espanola de Const. Nav. Cdz Fuel 93,5t (d.o.) 11kn
5056793 EBVL 3236 Df Esd RTm	**CABO FINISTERRE** **Salvador Neira Perez** La Coruna Spain	**208** 80 —		BV	**1962** Const. Nav. P. Freire—Vgo (11) 33,53 6,68 3,277 29,01 6,65 3,56 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) NE 70 Krupps La Maquinista Terrestre y Mar Bcl Fuel 87,5t (d.o.) 10,25kn
5056808 EBWS 94 Df Esd Rdr RT	**CABO FORMENTOR** ex Virgen de Arrixaca-62 **Naviera de Galicia S.A. (NAVIGASA)** Seville Spain	**988** 540 1 400		AB BV	**1960** Ast. de T. Ruiz de Velasco—Bbo (62) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,1 F 4,6 2 dks rf 152	**M General Cargo** 2 Ho ER G.1 957 B.1 725 2 Ha ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Polar Soc. Espanola de Const. Nav. Cdz Fuel 129,0t (d.o.) 12kn
5056810 PUBF Df Esd Gc Pfd Rdr	**CABO FRIO** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	✠**100A1** ✠**LMC**	SS 2/78 EL y	**1959**-9 Stocznia Szczecinska—Szn (B55/05) 123,93 16,54 6,547/— 112,27 16,50 9,99 F 10,4 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1205t incl. Tunnel tanks 129t	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2)
5056822 5B2626 374083 Df Esd Gc Rdr RTm	**CABO FRIO** **Frio Shipping Co. Ltd.** Limassol Cyprus	**1 599** 850 1 669		GL RI (NV)	**1960** A/S Langesunds M/V—Langesund (45) 74,71 12,25 5,804 67,52 12,20 7,17 1 dk	**M General Cargo** Ref 3 Ho ER In.1 819 6 Ha (each 3,8 × 3,0) ER Cr 3(1,5)	Oil 2SA 6Cy. 480 × 700 1 716kW (2 300bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 190kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 14,75kn
5402019 CSBO Df Esd Rdr	**CABO GIRAO** **Junta Autonoma dos Portos do Arquipelago da Madeira** Funchal Portugal	**183** 21 —	✠**100A1** tug ✠**LMC**	SS 8/77 EL (b)	**1963**-9 Est. Nav. do Mondego—Figueira (72) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 rf 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 through flexible couplings & sr gears to sc. shaft Motorenw. Mannheim Mhm Controllable pitch propeller
5056834 EDPG 1668 Df Esd Pfd RTm	**CABO HIGUER** **Fermin Erquicia Saizar** Pasajes Spain	**186** 116 300		BV	**1962** Ast. Balenciaga—Zumaya (72) *28,60* 6,20 3,277 28,61 6,18 3,61 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 80,5t 9,75kn

5056858 CUYJ LX76A Df Esd	**CABO JUBY** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	**455** 197 —	✠**100A1** SS 2/78 trawler ✠**LMC** EL (h) r 1$\frac{1}{8}$"	**1960**-7 Est. Nav. do Mondego—Figueira (57) 51,21 8,62 4,039 46,36 8,40 4,25 F 9,5 RW rf 914 BK 178 5BH WB37t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams
5020445 EHNN 8599 Df	**CABO MORAS** ex Antonito Vera-69 **Masso Hermanos S.A.** Vigo Spain	**250** 87 —		**1928** A/S Akers M/V—Oslo (435) *35,00* 6,91 … … … R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Akers M/V A/S Oslo Fuel (o.f.) 11kn
6524539 Esd	**CABO NAZCA** **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (295) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
5056872 PUBA Df Esd Gc Pfd Rdr	**CABO ORANGE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	✠**100A1** SS 11/73 ✠**LMC** EL y	**1959**-7 Stocznia Szczecinska—Szn (B55/04) 123,93 16,54 6,547/— 112,12 16,50 9,99 F 11,6 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1205t incl. Tunnel tanks 129t	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2)
7053006 CBPR 2034 Df Esd Gc Pfd Rdr RT	**CABO PILAR** **S.A. de Navegacion Petrolera (SONAP)** Valparaiso Chile	**37 148** 26 957 68 930	✠**100A1** CS 5/76 ore carrier Nos. 2 & 4 holds may be empty or oil cargoes ✠**LMC** **UMS** EL Ot 3$\frac{7}{16}$"U2	**1971**-5 Mitsubishi Hvy Ind. Ltd.—Hma (219) 249,03(BB) 32,26 12,910 237,01 32,21 18,60 F 21,1 1 dk rf 51 9BH WB20367t incl. 9360t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 15 Ta ER G.28 499 L.71 998	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs749,8 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) rcv 1,76N/mm^2 (18kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. 15kn
5056901 CSFP RT	**CABO RASO** **Lisbon Harbour Board** Lisboa Portugal	**297** 76 —	✠Classed LR until 6/33	**1928**-5 Harland & Wolff Ltd.—Govan, Glasgow (803 G) 36,68 7,65 4,268 7,60 R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 McKie & Baxter Ltd. Gls 12,5kn
6515667 WU9629 297392 Df Rdr RTm/v	**CABO ROJO** **Caribe Tug Boat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —	AB	**1965** Equitable Eqpt. Co.—Madisonville (1347) 29,11 8,84 3,598 26,52 8,62 4,02 BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 165 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
5025835 6ZPM 4184 Df Esd Gc Rdr RT	**CABO SAN AGUSTIN** ex Frigoantartico-72 ex Artlenburg-68 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 514** 1 386 3 500	GL	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (252) 126,19 15,17 6,122 113,82 15,16 8,77 B & F 72,0 2 dks & S dk	**M General Cargo** OSD Ref. B.6 334 In.6 440 4 Ha (5,5 6,2 6,2 4,8 × 5,4) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 853,5t 18kn
5402021 LOMW	**CABO SAN BARTOLOME** **Cia. Tecnica Internacional (TECHINT)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co.—Sea 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil each 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402033 LQYS	**CABO SAN DIEGO** **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co.—Sea 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil each 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402045 LOMX	**CABO SAN FCO. DE PAULA** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co.—Sea 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil each 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402057 LOMB	**CABO SAN GONZALO** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co.—Sea 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil each 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402069 LONA	**CABO SAN ISIDRO** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co.—Sea 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil each 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402083 LONE	**CABO SAN PIO** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co.—Sea 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil each 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402100 LORK	**CABO SAN VICENTE** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 375** — 4 340		**1944** Puget Sound Bridge & D.D. Co.—Sea 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** bow doors Mchy.aft G.3 267 B.2 970	2 Oil each 1 343kW (1 800bhp) General Motors Corp. U.S.A. 10kn

5183493 EGQW Df Esd Gc Pfd Rdr RT	**CABO SANTA ANA** ex Katendrecht-74 **Ybarra y Cia. S.A.** Seville Spain	T.Mk **6 232** 3 275 10 541 **8 517** 4 745 11 759	**✠100A1** SS 9/75 DTsf&a—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1961**-4 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (774) 144,28 20,25 8,133/8,802 135,01 20,21 11,84 F 26,9 3 dks rf nil 7BH WB2432t incl. DTsa493t f791t	**M General Cargo** Ref G.17 028 B.15 789 In.399 16W Der 1(50) 1(30) 8(10) 8(5)	Oil 2SA 6Cy. 780 × 1550 5 819kW (7 800bhp) MAN N.V. Wilton-Fijenoord Sch 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 813,0t 16kn
6721785 EFDV Df Esd Gc Rdr RTm/h/v	**CABO SANTA CLARA** ex Ragar-74 **Cia. Vasco Andaluza S.A.** Seville Spain	**6 379** 3 224 11 000 **9 395** 5 745 14 467	 BV	**1968** Astano S.A.—El F (204) 154,46 20,05 7,875/9,399 141,97 19,99 11,99 P 9,2 F 16,2 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 20,1 20,9 20,9 23,3 20,9 ER G.22 263 B.20 074 5 Ha (stl) (11,5 × 6,3) (12,4 12,4 14,7 13,1 × 7,6) ER 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 740 × 1600 7 385kW (9 900bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 744,5t (hvf) 16,25kn
5272749 EAOW 88 Df Esd Gc Rdr	**CABO SANTA MARTA** ex Pedro de Valdivia-64 **Ybarra y Cia. S.A.** Seville Spain	**4 535** 2 581 7 533	**✠100A1** SS 8/74 **✠LMC** EL at 2"SQ	**1957**-7 Empresa Nacl. "Bazan"—Ctg (114) 131,50 17,28 6,103 122,00 17,21 10,83 F 24,4 1 dk & S dk RW rf 152 DK fwd Coll BH to S dk 6 to 2nd dk WB813t	**M General Cargo** OSD B.11 595 10W Der 10(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm^2 (100lbf/in^2) 16,5kn
5329906 CSDB I-402 Df Esd Gc Rdr RTm/h/v	**CABO VERDE** ex Sirefjell-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 172** 2 588 5 645	 (NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1089) 108,21 15,65 6,319/7,535 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M Tanker** 3 Ho 18,3 27,2 15,6 ER G.7 741 B.7 226 In.501 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,0) ER 12W Der 1(25) 6(5) 6(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf) 15kn
7027497 RTh	**CABO VERDE** **Government of Portugal (Ministerio da Marinha)** Sao Vicente Cape Verde Republic	179 — —	**✠100A1** SS 12/76 tug Cape Verde Islands service **✠LMC** EL (a) 1$\frac{1}{16}$"U1	**1970**-8 Sorefame.—Lobito (49) 25,76 7,07 2,521 22,20 6,81 3,20 RAD 1,0 rf 711 BK 152 5BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 235 × 330 sr geared Masch. Augsburg-Nurnberg Aug Gen 2 × 26kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
6602549 Esd	**CABO VERDE** **Feripat S.A.** Huacho Peru	**120** — —	 ✠Classed LR until 9/67	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (301) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
6056972 EDZL 8461 Df Esd RTm	**CABO VILLANO** **Fernandez Regueira** Vigo Spain	**206** 75 —	 BV	**1963** Const. Nav. P. Freire—Vgo (14) 34,55 6,71 3,556 30,00 6,66 3,92 RW	**S Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 179kW (240ihp) E made— fitted63 Const. Nav. P. Freire Vgo Fuel 95,5t (o.f.) 9,5kn
5331703 0086 RTm	**CABON I** ex Slap-74 **Cabon Ltd.** Valletta Malta	**328** 159 418	 (JR)	**1952** Poduzece "III Maj"—Rka (286) 41,48 7,52 3,201 38,28 7,47 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho ,22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) E made50 fitted52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 13,0t (d.o.) 9kn
6514869 VYKF 323003 Df Esd Gc Pfd Rdr RTm/v	**CABOT** **Clarke Transportation Canada Ltd.** St. John's, Nfl Canada	**6 017** 3 893 8 128	**✠100A1** CS 6/77 Ice Class 1 **✠LMC** EL at 2"SQ	**1965**-6 Davie SB. Ltd.—Lauzon (649) 143,54 17,20 7,208 134,50 17,07 9,76 P 26,9 F 16,5 2 dks rf 152 4BH WB2259t	**M General Cargo** 3 Ho 31,7 21,9 21,9 ER 4 Ha (stl) (9,1 12,9 16,7 13,7 × 7,7) ER Cr 2(15)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Bros. Ltd. Win ✠ NAuxB (ex.g) 6/78 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 550V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7129489 537964 Esd Gc Pfd Rdr RTv	**CABOT** **Midland Enterprises Inc.** Boston Tow Boat Co. Boston, Ma United States of America	**181** 123 —	 AB	**1972** Southern S.B. Corp.—Slidell (95) 29,27 9,00 3,963 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.) 12kn
6826080 514267 Df Esd Rdr RT	**CABRILLO** **CHB Foods Inc.** San Diego, Ca United States of America	**864** 446 —		**1968** J. M. Martinac S.B. Corp.—Tac 50,30 10,83 10,37 5,34	**M Fishing** Side-fishing Ref	Oil 2 145kW (2 875bhp) Electro-Motive Div. Gen. Motors La Grange Gen 2 × 200kW 14,75kn
6829616 Df Esd Rdr RT	**CACAO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 160	 ✠Classed LR until 1/6/73	**1968**-12 Frd. Krupp Schiffsw.—Duisburg (446) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler Ref. 1 Ho 10,4 In.144 1 Ha (1,4 × 0,9) 1W Der 2(3)	Oil 4SA 6Cy. 230 × 270 sr reverse geared 455kW (610bhp) Motorenw. Mannheim Mhm Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c. Fuel 45,5t 11kn
7619771 WB4937 255195 RT	**CACHALOT** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (40) *23,20* 7,32 — 7,27 1,63 1 dk	**Wood TM Supply Ship**	2 Oil 4SA each 6Cy. 146 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.)

5057046	**CACHALOTE** ex Albert W. Vinke-51 ex Shooting Star ex Vestfold VI-46 ex Rokk-34 **Factoria Lima** Callao Peru	**318** 25 —	✱Classed BC until 9/61	**1925**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (811) 41,76 7,98 39,63 7,93 4,27 1 dk BK 191	**S Whaler**		T 3Cy. 406 660 & 1092 × 660 Smith's Dock Co. Ltd. Fuel (o.f.)	Mdb
6726357 EFRF 8736 Df Esd RTm	**CACHAMUINA** **Vda. e Hijos de Antonio Ruiz Gonzalez** Vigo Spain	**208** 73 140	BV	**1967** Const. Nav. P. Freire—Vgo (48) 34,90 6,68 3,404 30,00 6,65 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho In.200 2 Ha (each 0,9 × 0,9)		Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln 11,5kn
7363360 Df Esd Rdr RT	**CACHAZA** **Jose Gonzalez Acuna S.A.** Marin Spain	**180** 67 —	BV	**1975** Ast. Zamacona S.A.—Bbo (94) 30,99 25,99 6,99 3,59 1 dk	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 522kW (700bhp) Skoda	Praha 10kn
7385095 Df Esd Rdr RT	**CACHOFARRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Setubal Portugal	**428** 12 —	**✠100A1** tug Portuguese coasting service between Rivers Tagus and Sado **✠LMC** EL (F) ¾"U2	**1975**-5 Est. Sao Jacinto—Aveiro (107) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting		Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.	Mhm
7224112 Esd	**CACHORRO** **Carlos Giulfo & Franco Pizzoli** Chancay Peru	**100** — —		**1964** Ast. Peru S.A.—Clo *20,12* 5,49	**M Fishing** Side-fishing		Oil 4SA 6Cy. 140 × 140 224kW (300bhp) Soc. des Moteurs Baudouin	Marseille
7207413 IKCW 182	**CACILHAS** ex RHS 110 **Cantiere Navali Leopoldo Rodriguez** Hong Kong Hong Kong (British)	**105** 60 —		**1971** Cant. Navali L. Rodriquez—Mes (147) *23,54* 5,67 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	112P	2 Oil each 12Cy. 178 × 203 2 014kW (2 700bhp) M.T.U. Friedrichshafen	Fdrn 36kn
7529598 YQED 348 Df Esd Gc Rdr RT	**CACIULATA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1975** Santierul Naval Galatz—Gtz 130,82 6,601/8,100 121,21 17,71 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	OSD/CSD	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t	Sulzer Poznan 15,5kn
6700640 5MQW 4321 Df Esd Gc Pfd Rdr RTm/h/v	**CACTUS QUEEN** ex Bergeborg-72 **Cactus Queen Tanker Inc.** Monrovia Liberia	**71 337** 53 678 152 035	NV	**1966** Hitachi Zosen—Osa (4054) 279,03 44,25 17,857 265,69 44,20 23,02 P 29,0 F 29,0 1 dk rf 51	**M Tanker** 17 Ta ER L.179 219	HeCls. BC	Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) Hitachi Zosen Gen 3 × 780kW 450V 60Hz a.c. Fuel 8 831,5t (hvf)-96,5pd	B&W Osa 16kn
6927468 GZPS 337679 Df Esd Gc Rdr RT	**CADENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**392** 278 610		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (27) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER		Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.)	Gls 9kn
6503602 TMZB 3939 Esd Rdr	**CADET** **Andre Charlot** Le Guilvinec France	**147** 49 —	BV	**1965** Ch. Nav. Franco-Belges——Villeneuwe-la-Garenne (541) *30,00* 6,91 25,46 6,86 3,66 1 dk	**M Fishing** Side-Trawler 1 Ho In.120 2 Ha (each 1,2 × 0,9)		Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 36,0t (d.o.)	Marseille 11kn
5057125 WA3213 243423 Df Esd Gc Rdr RTm/h	**CADILLAC** Launched as Lake Angelina **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**9 053** 6 364 16 805	AB	**1943** Great Lakes Eng. Works—Ecorse (291) 189,29 18,34 7,570 184,11 18,29 10,67 F 17,4 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER G.13 592 18 Ha (stl) (each 3,5 × 11,5) ER		T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 296,5t (o.f.)	Ecorse 11kn
6726175 DGCO 11005 Df Esd Gc Pfd Rdr RT	**CADIZ** **Franz Haniel & Cie. G.m.b.H.** Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G. Hamburg Federal Republic of Germany	T.Mk **958** 464 1 540 **1 541** 892 2 420	GL	**1967** J. J. Sietas Schiffsw.—Ham (601) 79,66 (BB) 4,598/5,817 72,32 11,82 6,76 2 dks	**M General Cargo** 2 Ho ER G.2 990 B.2 707 2 Ha (stl) (10,8 22,7 × 5,0) ER Cr 3(3)		Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg	Aug 13,5kn
5057151 EDFA 437	**CADIZ** ex Silver Wave **Ramon Alfredo Rosal** Huelva Spain	**127** 71 —		**1920** Colby Bros. Ltd.—Oulton Broad *27,31* 6,30	**Wood S Fishing** Side-fishing		T 3Cy. 254 394 & 660 × 457 205kW (275ihp) F. W. Carver & Co. Fuel 30,5t (c)	Yar 10kn
6724983 GWMH 334671 Df Esd Gc Pfd Rdr RT	**CADOGAN** ex Bamford-72 **Carnegie Shipping Co. Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**54 090** 41 004 105 334	NV	**1967** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (177) 264,70 39,07 14,390 260,03 38,99 18,65 P 14,1 F 25,0 1 dk RW rf 157	**S Tanker** 15 Ta ER L.131 558	HeCls. BC	2 S Turb dr geared to sc. shaft 15 293kW (20 500shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 768kW 1 × 736kW 1 × 288kW 220/440V 60Hz a.c. Fuel 4 936,0t (o.f.)-98,5pd	Tok 16kn

6705975 GVNE 309966 Df Esd Gc Pfd Rdr	**CADWALADER** ex Bedford-72 **Carnegie Shipping Co. Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**54 066** 40 848 105 450	NV	**1967** Sasebo Hvy. Ind.—Sbo (171) 271,00 39,02 14,326 260,08 39,01 18,60 P 13,8 F 25,6 1 dk rf 157	**S Tanker** 15 Ta ER L.131 558 HeCls. BC	S Turb dr geared 15 293kW (20 500shp) Ishikawajima-Harima Hvy Ind. Yka Gen 1 × 768kW 1 × 736kW 1 × 288kW 220/440V 60Hz a.c. Fuel 4 937,0t (o.f.)-98,5pd 16,5kn
7314888 GTHY 360676 Rdr RTv	**CAEDMON** **Passro (Shipping) Co. Ltd.** London United Kingdom	**764** 404 175		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (560) 57,92 15,68 2,001 55,00 15,24 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern ramps Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd 10kn
7219088 GPHK 358523 Esd Gc Pfd Rdr RT	**CAERNARVON** **Shell U.K. Ltd.** London United Kingdom	**1 210** 574 1 513	**✠100A1** SS 5/76 oil tanker short international voyages **✠LMC** EL L 1$\frac{13}{16}$"U2	**1972**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.88) 66,20 11,51 4,369 61,50 11,46 5,82 P 19,9 F 8,9 1 dk rf 152 10BH WB148t incl. DTf52t	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 895kW (1 200bhp) British Polar Engines Ltd. Gls AuxB (o.f.) 2,07N/mm² (300lbf/in²) Gen 2 × 120kW 440V 50Hz a.c. 11kn
7304742 OPGZ 182 Df Esd Pfd Rdr RT	**CAESAR** **Andre Van Lul & J. L. Vanderhaeghen** Oostende Belgium	**156** 69 —		**1967** Ch. & Arme. A. Seghers—Ostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) NE 71 MWM ....
5057187 GHHT 302183 Df Esd Pfd Rdr RTm/v	**CAESAREA** **Sealink U.K. Ltd.** Weymouth United Kingdom	**3 992** 2 075 580	**✠100A1** CS 12/76 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (v) 1$\frac{7}{8}$"SQ	**1960**-11 J. Samuel White & Co. Ltd. —Cowes (2008) 98,15 16,36 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks, 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/General Cargo/Ferry** Vehicles 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared 6 714kW (9 000shp) J. Samuel White & Co. Cws 2 WTB 2,76N/mm² (400lbf/in²) Spt 343,4°C hs898,6 2 db 0,42N/mm² (60lbf/in²) Gen 3 × 225kW 225V d.c. Fuel 66,0t (o.f.) 19,5kn
5057199	**CAETE** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 N.V. Werf "Gusto"—Sch (CO119) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nurnberg Aug Fuel 22,0t 9kn
6720339 TCCS 3845	**CAFER KALKAVAN** ex Seyfi Ozturk **Kasif Kalkavan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**458** 294 849	BV	**1967** Suleyman Saim Birkok—Ist 45,80 8,46 3,099 42,09 8,45 3,56 1 dk	**M General Cargo** 1 Ho ER G.1 274 B.1 090 2 Ha (each 7,0 × 4,1) ER	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russki-Diesel Wks Len 10kn
7429889 H3VM 5535-75 Df Esd Gc Rdr RT	**CAGAYAN** **Bohol Shipping S.A.** Panama Panama	**3 854** 2 761 7 121	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (843) 106,43 7,106 98,00 17,00 8,69 P 18,9 B 4,9 F 10,1 1 dk	**M General Cargo** 2 Ho 39,2 33,6 ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 132kW 445V 60Hz a.c. Fuel 553,0t-12,0pd 12,25kn
5057216 DZMH 208444 Pfd	**CAGAYAN DE ORO** ex Cagayan-56 **Everett S.S. Corp. S.A.** Manila Philippines	**1 458** 748 1 076	AB	**1955** Hitachi Zosen—Osa (3746) 77,25 10,83 4,693 69,98 10,80 7,37 F 8,6 2 dks RW rf 699	**TM Passenger/General Cargo** 440P 3 Ho 11,5 16,4 21,3 4 Ha (4,8 6,1 × 3,6) (2,4 × 3,0) (1,8 × 2,5) Der 2(5) 1(3)	2 Oil 2SA each 8Cy. 280 × 500 1 455kW (1 950bhp) B&W Hitachi Zosen Osa Gen 2 × 100kW 230V d.c. Fuel 253,0t (hvf)
7031553 DYWL MP00 0016 Esd Rdr RT	**CAGAYAN DE ORO CITY** ex Hibiscus-77 **William Lines Inc.** Cebu Philippines	**2 052** 1 037 905	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Smk (667) 89,16 13,03 4,299 80,02 13,01 5,72 2 dks	**TM Ferry/General Cargo** 628P 2 Ho G.768 B.710 2 Ha (each 7,7 × 6,0)	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW 450V a.c. Fuel 165,5t 18,5kn
7512894 DUDF M/TG-0 0 0002 Esd RT	**CAGAYAN DE ORO RIVER** **Philippine Sinter Corp.** Manila Philippines	**273** 113 75	NK	**1976** Sanyo Zosen K.K.—Mukaishima (721) 32,69 3,101 28,00 9,40 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12,25kn
7221744	**CAHELA** **Concord Petroleum Corp.** Libya	**30** — —	**✠100A-** SS 11/75 launch Marsa El Brega—Benghazi coasting service **LMC** EL (A) ½"U1	**1972** N.V. Shipyard Schouten—Muiden (803) 15,75 4,88 14,10 4,40 2,52 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Det Gen 1 × 2kW 24V d.c.
5057230 PUQL	**CAHY** ex Salineiro-41 ex Martinique-39 ex Pulwico ex Pulaski **Companhia Metalurgica Austin** Rio de Janeiro Brazil	**2 590** 1 586 4 257	(AB) ✠Classed LR until 10/20	**1920**-6 Toledo S.B. Co.—Toledo (169) 79,56 13,29 7,449 13,24 P 7,7 B 19,6 F 7,1 1 dk R	**S General Cargo** G.5 008 B.4 573 8W	T 3Cy. 559 914 & 1499 × 1067 Toledo S.B. Co. Toledo Fuel 585,0t (o.f.) 8,5kn

7357880 PPHX Df Esd Gc Rdr RTm/h/v	**CAICARA** **Companhia de Navegacao** **Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	**✠100A1** DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{3}{16}$"U2	**1975**-11 Estaleiros Maua, S.A.—Rio de Janeiro (099) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 14,4 2dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22.1 16.0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 644 L.1 630 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 8 616kW (11 550bhp) MAN Mecanica Pesada Sao Paulo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
5261946 315647	**CAICOS CLIPPER I** ex Oland-67 ex Tofto-59 ex Anna-50 **Caicos Clippers Ltd.** Turks Is. Turks & Caicos Islands (British)	**112** 69 163		**1923** Ring Andersens Staalskibsvft.—Svendborg *28,69* 7,04 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 120 × 140 90kW (120bhp) NE 58 Albin-Motor Kristinehamn 7kn
7213292 WQ4538 295337 Esd Rdr RT	**CAILLOU SEAHORSE** ex M. S. Levy-77 **Seahorse Services Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 —		**1964** American Marine Corp.—N.Os 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
7127699 WZK4 683 536291 Df Esd Gc Rdr RTm	**CAIOBA SEAHORSE** **Aurora-Bora Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur (479) 53,65 11,64 3,379 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Fuel 253,0t (d.o.) 12kn
7405649 GWAW 377143 Df Esd Gc Pfd Rdr RT.	**CAIRNASH** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1977**-1 Stocznia Gdanska—Gdk (B473/01) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791t	**M General Cargo** 1 Ho 55,6 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
7641877 300366	**CAIRNBURN** **E. Bisogno** Cape Town South Africa	**119** 68 —		**1946** F. Curtis—Totnes 28,15 6,76 3,10 1 dk	**Wood M**	Oil Crossley Premier Eng. Ltd. Stckpt
7405091 GUZC 366041 Df Esd Gc Rdr RT	**CAIRNCARRIER** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 592** 1 050 3 150	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1976**-2 Martin Jansen Schiffswerft u. Mfbk.—Leer (134) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** G.3 767 B.3 342 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 400/231V 50Hz a.c. 12kn
7405651 GWAX 377161 Df Esd Gc Pfd Rdr RT	**CAIRNELM** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1977**-1 Stocznia Gdanska—Gdk (B473/02) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791t	**M General Cargo** 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
7405089 GUVD 365994 Df Esd Gc Pfd Rdr RT	**CAIRNFREIGHTER** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 592** 1 050 3 150	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1975**-11 Martin Jansen Schiffswerft u. Mfbk.—Leer (133) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho 49,9 ER G.3 767 B.3 342 2 Ha (stl) (each 18,5 × 10,2)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.) 12kn
7405077 GUUM 365924 Df Esd Gc Pfd Rdr RT	**CAIRNLEADER** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 592** 1 050 3 150	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U3	**1975**-9 Martin Jansen Schiffswerft u. Mfbk.—Leer (132) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** G.3 766 B.3 341 C. 72/20' 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.) 12kn
7405663 GWAY 377181 Df Esd Gc Pfd Rdr RT	**CAIRNOAK** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1977**-2 Stocznia Gdanska—Gdk (B473/03) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791T	**M General Cargo** 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 sr geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 1 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
5018143 SWCB 4141 Df Esd Gc Rdr	**CAIRO** ex Ankara-74 ex Babitonga-59 **Panmares Neptunea S.A.** Piraeus Greece	**4 633** 2 590 6 580	GL	**1953** Luebecker Flender Werke AG.—Luebeck-Siems (449) 115,58 16,06 7,341 16,01 9,30 F 8,9 2 dks H 21,7 RW	**M General Cargo** CSD 4P 5 Ho G.9 763 B.8 984 6 Ha (stl) (8,3 10,6 8,5 × 7,0) (9,2 × 8,5) (9,2 × 7,0) (2,9 × 2,9) 10W Der 1(20) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Waggon & Masch. Ham Fuel 498,0t (d.o.) 13kn
7370260 PPGP Df Esd Gc Pfd Rdr RT	**CAIRU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 079 282 747	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (2376) 337,09(BB) 21,616 320,00 54,49 27,79 1 dk rf 102	**S Tanker** 24 Ta ER L.347 065	S Turb dr geared 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 12 639,5t (hvf) 15,75kn

5057307	**CAIUBURA** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 Verschure & Co.'s Schps.—Ams (Co120) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nurnberg Aug Fuel 22,0t 9kn
7008324 Esd Rdr RT	**CAJAMARCA 1** ex PH 29-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008336 CE8600 Esd Rdr RT	**CAJAMARCA 2** ex PH 30-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008348 CE8601 Esd Rdr RT	**CAJAMARCA 3** ex PH 31-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008350 Esd Rdr RT	**CAJAMARCA 4** ex PH 32-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008362 CE8603 Esd Rdr RT	**CAJAMARCA 5** ex PH 33-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008374	**CAJAMARCA 6** ex PH 34-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008386 CE8605 Esd Rdr RT	**CAJAMARCA 7** ex PH 35-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7008398 CE8606 Esd Rdr RT	**CAJAMARCA 8** ex PH 36-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7112278 Esd Rdr RT	**CAJAMARCA 9** ex Epepsa II-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Clo (4) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug 11kn
7008403 Esd Rdr RT	**CAJAMARCA 10** ex PH 37-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg Aug
7048867 WD6122 262197	**CAJUN QUEEN** ex Air Quail ex SC 1028 **James E. Mock** Seattle, Wa United States of America	**130** 82 —		**1943** John Trumpy & Sons—Gloucester City, NJ *32,68* 5,49 2,82	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5057321	**CAL** ex Majestic-40 **Cia. Enlatadora Nacional S.A.** Puntarenas Costa Rica	**159** 85 —		**1937** The Campbell Machine Co.—San Diego *26,58* 6,84	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 380 NE 39 Union Diesel Eng. Co. Oakland
7101188 3194-73	**CAL TIDE** ex Pacific Service **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**323** 220 —		**1963** Burton Shipyard Co. Inc.—Port Arthur (338) 12,20 3,242 49,03 3,97	**M Tug/Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)
5057357 EBWO 113 Df Esd Pfd RTm/h	**CALA BLANCA** ex Laspas 106-58 **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**388** 239 611	BV	**1958** Ast. de Palma S.A.—Palma 54,01 9,02 3,341 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 41,1 ER G.1 406 B.1 307 2 Ha (stl) (each 11,5 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Bcl Directional propeller Fuel 30,0t (d.o.) 11,5kn
6809604 EFDU 134 Df Esd RTm/h	**CALA BONA** **Agrumar S.A.** Palma de Mallorca Spain	**449** 302 528	BV	**1967** Ast. de Palma S.A.—Palma (133) 46,11 7,62 3,404 41,89 7,60 4,65 2 dks	**M General Cargo** CSD 1 Ho ER G.809 B.775 1 Ha (19,1 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 11kn

6524993 EEOM 2110 Esd RT	**CALA DE CHIMISTARRA** **Machet S.A.** San Sebastian Spain	**177** 98 289			**1965** Ardeag, S.L.—Bbo (26) 30,03 6,86 2,998 26,22 6,81 3,71 RW	**M Fishing** Side-fishing		Oil 448kW (600bhp) .... Fuel 40,5t (d.o.)	11,5kn
6908620 EARU 137 Df Esd RT	**CALA DEYA** **Agrumar S.A.** Palma Spain de Mallorca	**258** 132 414 **464** 329 500		BV	**1969** Ast. de Mallorca S.A.—Palma (134) 46,11 7,65 3,404/— 41,89 7,60 5,21 1 dk & S dk	**M General Cargo** 1 Ho ER G.998 B.956	OSD/CSD	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Fuel (d.o.)	Krupps Bcl 11,5kn
5287158 EAOI 120 Df Esd Rdr RT	**CALA EGOS** ex Punta Amer-69 ex Rubicon-60 **Cia. Maritima Balear S.A.** Palma Spain de Mallorca	**499** 342 762	✠Classed LR until 12/70	BV	**1951**-1 N.V. Scheeps. "Westerbroek"- —Westerbroek (137) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 15,6 F 8,3 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.1 034 B.963 2W Der 2(3)		Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 71,0t	Ams 10kn
5057395 RTm	**CALA ENGOSAUBA** ex Rada de Alicante-57 ex Faro Salou-48 ex Atlantida No. 4 **Cia. Panamena de Navegacion Talpan S.A.** Panama Panama	**247** 178 406			**1944** Ast. Atlantida—Val *36,00* 7,98 4,198 7,93 1 dk	**Wood Aux M General Cargo** G.442 2 Ha (stl) (each 3,8 × 3,7) Der 2(1)		Oil 2Cy. 280 × 420 187kW (250bhp) J. & C. G. Bolinders M/V A/B Gen 1 × 24kW Fuel 24,5t (d.o.)	Skm 8kn
5057400 EBZR 114 Esd RTm	**CALA FIGUERA** **Cia. Maritima Balear S.A.** Palma Spain de Mallorca	**389** 239 611		BV	**1959** Ast. de Palma S.A.—Palma (108) 54,01 9,02 3,341 8,97 3,41 1 dk & S dk RW	**M General Cargo** 1 Ho 39,9 ER G.1 410 B.1 308 3 Ha (12,3 12,3 1,2 × 3,9) ER 4W Der 4(2,5)	OSD	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 11,0t (d.o.)	Bc 11,5kn
7393030 EGTK Df Esd Rdr RT	**CALA FUSTERA** **Calpdenia S.L.** Huelva Spain	**270** 122 —		BV	**1975** Ast. Neptuno—Val (59) *34,94* 2,991 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund	Kobenhavn 11kn
5057436 EEES 73 RTm	**CALA LLAMP** ex Luis Matutano **Hijos de Abel Matutes Torres S.A.** Palma Spain de Mallorca	**126** 107 229			**1917** S. Llompart—Palma *30,18* 7,57 3,201 7,52 1 dk	**Wood Aux M General Cargo** Schooner G.191 1 Ha (stl) (5,8 × 3,1) Der 1(1)		Oil 6Cy. 180 × 230 119kW (160bhp) .... Fuel 4,0t (d.o.)	7kn
7129386 EFZU 145 Df Esd Gc Pfd Rdr RT	**CALA LLONGA** **Naviera Mallorquina S.A.** Palma Spain de Mallorca	**895** 454 1 662		BV	**1972** Ast. de Mallorca S.A.—Palma (192) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M General Cargo** Mchy.aft	OSD	Vee Oil 2SA 10Cy. 350 × 620 2 201kW (2 950bhp) La Maquinista Terrestre y Mar	B&W Bc 17,5kn
5057450 EDRD 105 RTm	**CALA MADRONA** ex Rada de Malaga-57 ex Faro Oropesa-48 **Hijos de Abel Matutes Torres S.A.** Palma Spain de Mallorca	**290** 225 381			**1944** Ast. Atlantida—Val *35,30* 8,11 3,715 8,06 1 dk	**Wood Aux M General Cargo** G.358 2 Ha (stl) (each 4,1 × 3,7) Der 2(1)		Oil 6Cy. 270 × 325 239kW (320bhp) .... Gen 1 × 24kW Fuel 14,5t (d.o.)	7,5kn
7113894 EFXM 144 Df Esd Gc Pfd Rdr RTm	**CALA MARSAL** **Naviera Mallorquina S.A.** Palma Spain de Mallorca	**895** 454 1 670		BV	**1971** Ast. de Mallorca S.A.—Palma (191) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M General Cargo** Mchy.aft	OSD	Vee Oil 2SA 10Cy. 350 × 620 2 201kW (2 950bhp) La Maquinista Terrestre y Mar Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.)	B&W Bc 17kn
5381796 EHVC 140	**CALA MITJANA** ex Virgen de Lluch **Naviera Mallorquina S.A.** Palma Spain de Mallorca	**398** 219 495	✠Classed LR until 3/64		**1946**-10 Hijos de J. Barreras S.A.—Vgo (1005) 46,39 7,04 4,166 ... ... P 11,0 F 6,8 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 295 × 415 235kW (315bhp) La Maquinista Terrestre y Mar	Bc 10kn
5057498 EELD 79 RTm	**CALA MONDRAGO** **Suministros Ibiza S.A.** Palma Spain de Mallorca	**203** 178 400			**1934** Ast. Nav. Mallorq.—Palma *35,06* 8,67 3,531 8,62 1 dk	**Wood Aux M General Cargo** 2 Ha (stl) (each 11,8 × 3,8) Der 2(1)		Oil 298kW (400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 5,0t (d.o.)	Kobenhavn 9,5kn
6407341 EABV 123 Df Esd Gc Pfd Rdr RTm	**CALA PEDRERA** **Negrin Hermanos S.A.** Palma Spain de Mallorca	**243** 152 280			**1964** Ast. de Palma S.A.—Palma (156) 39,58 6,81 2,534 6,76 3,00 1 dk RW	**M General Cargo** Mchy.aft		Oil 2SA 8Cy. 350 × 620 149kW (200bhp) La Maquinista Terrestre y Mar Fuel 12,0t (d.o.)	Bc 9,5kn
5057553 EDEO 115 Df Esd RTm	**CALA RAS** ex Laspas 110 **Ayumar S.L.** Palma Spain de Mallorca	**389** 239 611		BV	**1960** Ast. de Palma S.A.—Palma 54,01 9,02 3,429 8,97 1 dk & S dk RW	**M General Cargo** 3 Ha (12,3 12,3 1,2 × 3,9) ER 4W Der 4(2,5)	OSD	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Fuel (d.o.)	Krupp Bc 13kn

5057565 EEFD 69 RTm	**CALA TUENT** ex Tres Hermanos **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**121** 76 230		**1924** Nav. Hermanos—Aguilas *27.80* 7,22 7,17 1 dk	**Wood Aux M General Cargo**	Oil 149kW (200bhp) E made— fitted32 Deutsche Werke Kiel Fuel 6,0t (d.o.) 9kn
5057577 EDIE 117 Df Esd RTm	**CALA VALLDEMOSA** ex Laspas 111 **Jose Lopez Abente** Palma de Mallorca Spain	**389** 239 611	BV	**1960** Ast. de Palma S.A.—Palma (111) 54,11 9,02 3,379 9,00 1 dk & S dk	**M General Cargo** OSD 1 Ho 32,0 ER G.1 410 5 Ha (12,3 12,3 12,3 12,3 1,2 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Bcl Fuel 10,5t (d.o.) 11,5kn
5057589 EDPL 104 RTm	**CALA VIRGILI** ex Rada de Huelva-57 ex Faro Benicarlo-48 ex Atlantida 6° **Suministros Ibiza S.A.** Palma de Mallorca Spain	**247** 177 356		**1944** Ast. Atlantida—Val *36.00* 7,98 3,798 7,93 1 dk	**Wood Aux M General Cargo** 2 Ha (stl) (each 3,8 × 3,5) Der 2(1)	Oil 2SA 4Cy. 320 × 370 209kW (280bhp) Skandiaverken A/B Lysekil Fuel 24,5t (d.o.) 8kn
7361702 OYMU Df Esd Gc Rdr RTm/h/v	**CALABAR** ex Anett Bentsen-78 **Bentsen Line A/S** Dragor Denmark	T.Mk **1 600** 1 085 4 150	BV	**1975** Buesumer Werft G m b H—Buesum (251) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 2 Ha (stl) (each 25,2 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn
7332751 Esd Rdr RT	**CALABAR RIVER** **Government of the South Eastern State of Nigeria** Lagos Nigeria	**75** — —	✠LR class withdrawn 2/9/77	**1974**-1 Lubbe Voss—Westerende (49) 20,02 6,10 2,553 17,20 6,00 3,00 RFD 8,9 1 dk rf 737 BK 102	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 135 × 160 reverse reduction geared 210kW (282bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 400/231V 1 × 2kW 220V 50Hz a.c.
7417630 GWEP 376978 Df Esd Gc Pfd Rdr RT	**CALABRIA** **Anchor Line Ltd.** Anchor Line Ship Management Ltd. Glasgow United Kingdom	**35 716** 25 395 59 750	100A1 Class contemplated NV	**1977** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (872) 225,03 32,31 12,501 213,01 32,25 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 750kW 440V 60Hz a.c. 15,75kn
5057591 IBCG 292 Df Esd Rdr RT	**CALABRIA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 823** 2 643 1 274	RI	**1952** Cant. Nav. Riuniti—Pal (200) 116,62 15,88 5,487 106,03 15,85 7,40 RQD 78,1 F 20,5 3 dks, pt 4th dk	**TM Passenger/General Cargo** Ref 560P 2 Ho ER 1 Ho G.1 459 B.1 422	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 5 371kW (7 200bhp) S.A. Fiat Turino Fuel 386,0t 16,75kn
7521168 EHMB 928 Df Esd Gc Rdr RT	**CALABRIA** **Naviera Peninsular S.A.** Bilbao Spain	**3 748** 2 676 6 280	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL T 1¾"U2	**1977** Soc. Met. Duro Felguera—Gjn (140) 103,13 16,64 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk 5BH WB2725t incl. Comb. btm & STs in holds 1403t Topside tanks in holds 594t & DTm 527t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 1 746kW (2 340bhp) Sulzer Ast. Espanoles S.A. Bbo Gen 2 × 140kW 380V 50Hz a.c. 11,5kn
7604752 Esd Rdr RT	**CALAFIA** **Pesquera Zapata S.A.** Ensenada Mexico	**273** 195 330		**1976** Marine Const. & Design Co. (MARCO)—Seattle (310) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp. Gen 1 × 50kW 216V Fuel (d.o.)
5313359 IBCF 215 Df Esd Gc Rdr RT	**CALAGARIBALDI** ex Santos Star-66 ex Constable-62 **Calmedia S.p.A. di Navigazione** Cagliari Italy	**3 594** 1 999 3 811	**✠Lloyd's RMC** RI ✠Classed LR until 1/68	**1959**-12 Brooke Marine Ltd.—Lowestoft (264) 119,34 14,38 6,116 111,26 14,33 8,08 F 28,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd len 64	**M General Cargo** Ref 6 Ho 18,1 17,1 16,1 16,3 15,7 18,1 B.3 841 In.4 990 5 Ha (stl) (4,8 8,2 4,8 4,8 × 4,5) ER (4,8 × 4,5) 8W Der 2(10) 8(5)	Oil 2SA 7Cy. 570 × 800 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Ham Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 542,5t (d.o.) 16kn
6424260 Df Esd Rdr RT	**CALAMAR** ex Okhotsk-64 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing In.353	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
6620709 ZOX6 315819 Df Esd Gc Rdr RTm/h	**CALAMAR** **The Food & Agriculture Organisation of the United Nations** Bridgetown Barbados	**137** 50 65	NK	**1966** Hayashikane Zosen—Yokosuka (646) 24,80 6,79 22,00 6,66 3,51 F 4,0 1 dk	**Aux M Fishing** Training Mchy.aft 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 1 × 30kW 1 × 12kW 230V 60Hz a.c. Fuel 22,5t (d.o.) 10kn
7022588 EDNQ 1255 Esd Rdr RT	**CALAMAR MARU** Launched as Tavasa Segundo **Altapesca S.A.** Huelva Spain	**251** 128 —	BV	**1970** Const. Nav. P. Freire—Vgo (59) 34,85 9,78 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A. Cdz 11kn
5057606 HQLH 10515 Df Esd Gc Rdr RT	**CALAMARES** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**6 797** 3 545 6 373	AB	**1956** Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1262) 137,32 18,04 7,944 129,55 17,99 10,98 2 dks RW rf 305	**S General Cargo** Ref. 12P 4 Ho 20,5 21,0 25,6 17,5 B.7 730 In.7 730 4 Ha (6,1 6,1 6,1 6,1 × 4,8) Der 8(5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 466,0t (o.f.)

5276898 SXRM 5745 Df Esd Gc Rdr RT	**CALAMOS** ex Titsa-76 ex Alexia-76 ex Phebe-70 **Crisolito Shipping Co. S.A.** Piraeus Greece	**2 343** 1 135 3 392	BV	**1956** At. & Ch. de Bretagne—Nantes (2) 84,87 13,37 5,950 77,60 13,31 6,94 1 dk RW	**M General Cargo** 3 Ha (10,9 13,5 10,2 × 7,6) ER Der 6(5)	Oil 4SA 6Cy. 460 × 600 1 173kW (1 572bhp) MAN At. & Ch. de Bretagne Nantes 11,5kn
7641229 YQEY Df Esd Gc Rdr RT	**CALAN** **NAVROM** Constantza Romania	**9 557** 2 971 12 929	RNR	**1976** Santierul Naval Galatz—Gtz 151,39 19,74 7,930 140,54 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 996,5t (hvf) 14,75kn
5402112 HBFD 73 Df Esd Gc Rdr RTm/v	**CALANDA** **Alpina Reederei A.G.** Basle Switzerland	**3 392** 1 550 5 420 **5 296** 2 801 7 050	GL	**1963** Rickmers Werft—Bhn (319) 126,63 16,62 6,541/7,621 113,42 16,60 9,63 1 dk & S dk RW rf 25	**M General Cargo** OSD/CSD 5 Ho 18,9 27,9 23,7 15,3 5,4 5 Ha (stl) (9,8 16,7 14,0 8,4 × 6,4) (2,3 × 2,9) Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf)
6511582 PDHV Df Esd Rdr RT	**CALANDPLEIN** ex Marmora-74 ex Marmorfjell-70 **'Carebeka' B.V.** Rotterdam Netherlands	T.Mk **540** 360 1 250 **1 204** 847 2 230	NV	**1965** Kristiansands M/V A/S—Krs (204 A) 71,73 11,51 3,772/5,309 65,26 11,49 6,30 2 dks rf nil	**M General Cargo** 1 Ho 45,4 2 TwD 21,4 24,0 ER G.2 888 B.2 520 2 Ha (stl) (17,3 16,7 × 7,0) 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 85kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7004354 GZQP 338987 Df Esd Gc Pfd Rdr RT	**CALANDRIA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	T.Mk **803** 383 1 641 **1 477** 832 2 640	✠**100A1** CS 3/75 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2	**1970**-3 N.V. Bodewes Schps. —Martenshoek (506) 77,55 11,94 4,369/5,741 70,16 11,82 6,86 P 15,0 F 11,3 2 dks rf 127 3BH WB557t incl. DTf39t	**M General Cargo** 1 Ho 46,7 ER G.3 117 B.2 817 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 400V 50Hz a.c. Fuel 128,0t (d.o.) 10,5kn
7413426 YQDN 321 Df Esd Gc Rdr RT	**CALARASI** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Galatz—Gtz 106,15 14,81 7,062 92,66 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
7614173 YPNU 250 Df RT	**CALATIS** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 7kn
6510588 EEMS Df Esd Gc Rdr RTv	**CALATRAVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cadiz Spain	**29 197** 19 647 50 376	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL ut 3⅛"SQ	**1965**-5 Ast. de Cadiz—Cadiz (57) 224,64 31,15 12,485 214,36 31,09 15,96 P 43,3 F 28,1 1 dk rf 127 10BH WB4735t incl. DTf3050t	**M Tanker** Mchy.aft Der 2(8) 1(3-4) 1(2)	Oil 2SA 12Cy. 740 × 1600 12 085kW (16 200bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 WTAuxB 1,38N/mm² (199lbf/in²) 2 e(ex.g) 1,43N/mm² (206lbf/in²) Gen 1 × 437kW 2 × 355kW 380V 50Hz a.c. Fuel (hvf) 17kn
5057644 181170 Esd RTv	**CALATRIA** **British Transport Docks Board** Grangemouth United Kingdom	**1 034** 507 —	✠Classed LR until 3/65	**1961**-6 P. K. Harris & Sons Ltd. —Appledore (129) 61,40 12,02 4,160 57,92 11,28 4,88 RQD 22,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 6Cy. 340 × 570 821kW (1 100bhp) British Polar Engines Ltd. Gls Gen 3 × 36kW 220V d.c. Fuel 28,5t (d.o.) 10kn
5232074 IBGV 235 Df Esd Gc	**CALAVITTORIA** ex Mendoza Star-67 ex Chatham-62 **Calmedia S.p.A. di Navigazione** Cagliari Italy	**3 563** 1 972 3 610	✠**Lloyd's RMC** RI ✠Classed LR until 12/67	**1960**-2 A. Stephen & Sons Ltd.—Gls (662) 119,87 14,38 6,116 111,26 14,33 8,08 F 28,4 2 dks. 3rd dk (sparred) in Nos. 2&3 holds rf 229 DK fwd len 63	**M General Cargo** Ref. 5 Ho 18,1 17,1 16,1 15,7 17,8 In.4 935 5 Ha (stl) (4,5 8,2 4,8 4,8 × 4,1) ER (4,8 × 3,9) 8W Der 2(10) 8(5)	Oil 2SA 7Cy. 580 × 760 3 730kW (5 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 583,0t (d.o.) 16kn
5225980 DDVK Df Esd Gc Rdr RTm	**CALBE** ex Marly I-65 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 722** 6 809 19 296	DSRK ✠Classed LR until 4/65	**1958**-12 J. Boel et Fils—Tamise/Temse (1360) 172,27 19,28 9,075 163,35 19,21 13,06 P 31,4 F 14,1 1 dk rf 127 len 69	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 17,6 18,5 20,2 20,2 18,5 18,5 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 700 × 1200 4 178kW (5 600bhp) MAN Soc. d'Electricite & de Mec. Gent/Gand Gen 3 × 160kW 440V 60Hz a.c. Fuel 1 031,5t (hvf) 13,5kn
5057668 Df Esd Rdr	**CALBUCO** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**336** 215 359	BV	Lch.**1959** Cmpl.**1963** Ch. Nav. Franco-Belges——Villeneuwe-la-Garenne (458-2) 46,49 7,47 3,201 7,42 3,41 1 dk	**M General Cargo** G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug Fuel 45,5t (d.o.) 12kn
5057670 WC2499 257539	**CALCASIEU** **Calcasieu Inc.** Cape Charles, Va United States of America	**199** 135 —		**1949** Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00	**Wood M Fishing**	Oil 298kW (400bhp) ....

7101190 WG5770 270128 RT	**CALCASIEU** **C & C Fisheries Inc.** Morgan City, La United States of America	**105** 72 —		**1955** Burton Construction & S.B. Corp. —Pt. Arthur (216) 9,15 36,58 9,10 2,29 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 127 × 143 328kW (440bhp) General Motors Corp. Fuel (d.o.)
5057709 WB4520 228886 Df Gc Rdr RTm/h/v	**CALCITE II** ex William G. Clyde-61 **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 243** 6 324 12 497	AB	**1929** American S.B. Co.—Lorain (804) 184,33 18,34 6,636 179,18 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 3 Ho 34,2 43,8 44,8 ER 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 2 417kW (3 240bhp) NE 64 Nordberg Mfg Co. Gen 1 × 750kW 1 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 10kn
5057735 EHXO	**CALDELAS** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazil	**220** 95 —		**1949** Hijos de J. Barreras S.A.—Vgo 34,70 6,51 3,353 6,46 F 5,8	**M Fishing** Side-Trawler 1 Ho 11,9 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 E made47 fitted49 N.V. Werkspoor Ams 9kn
7395222 OIDP Df Esd Gc Pfd Rdr RT	**CALDERETA** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**20 000** 13 728 34 996	✠**100A1** Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1976**-10 Ast. Espanoles S.A.—Sev (186) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4,& 7 holds 4078T topside tanks in all holds 3877T.& No 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd 15,25kn
7127431 TCFN 4218 Df Esd Gc Pfd Rdr RT	**CALDIRAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 337** 275 2 701	AB	**1972** Denizcilik Bankasi T.A.O.—Camialti (192) 80,02 11,74 5,512 70,39 11,71 6,61 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Fuel 258,0t
6415752 WT2059 288164 Df Esd Pfd Rdr RT	**CALDRILL 1** ex Ahti ex AKL 9 ex Ryer ex FS-361 ex FP-361 **Marine Drilling and Coring Co. Inc. - Caldrill 1, Ltd.** Ventura, Ca United States of America See Register of Offshore Units	**296** 201 —	AB	**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (170) *50,75* 9,81 3,061 50,30 9,76 4,37 1 dk rf 152 conv General Cargo 64	**TM Drilling Ship** Mchy.aft Cr 1(15)	2 Oil each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. also driving 3 gen. each 350kW 480V a.c. connected to 4 elec. motors each of 224kW (300shp) for secondary propulsion Gen 4 × 100kW a.c. 2 Directional propellers aft, 2 fwd
7101205 WV2211 298254 Rdr RTv	**CALDWELL** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**254** 173 —		**1965** Greenville S.B. Corp.—Greenville 10,67 3,074 46,03 3,66 B 6,4 F 12,2 1 dk	**TM Supply Ship** Deck Cargo 2 Ho ER	2 Vee Oil 4SA each 12Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 120/240V 60Hz a.c. Fuel (d.o.) 12kn
7358470 GUNF 364978 Df Esd Gc Pfd Rdr RT	**CALEDONIA** **Anchor Line Ltd.** Anchor Line Ship Management Ltd. Glasgow United Kingdom	**35 716** 25 385 59 749	NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (860) 219,56 32,31 12,497 213,88 32,24 17,99 1 dk	**M Bulk Carrier** CSD Mchy.aft 7 Ho 7 Ha (stl)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 15,75kn
6803600 ELFG 2856 Df Esd Gc Pfd Rdr RT	**CALEDONIA** **Nueva Valencia Cia. Naviera S.A.** Monrovia Liberia	**34 498** 26 345 59 847	AB	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (889) 228,51(BB) 31,65 12,678 217,00 31,58 18,01 P 31,1 RQD 32,0 B 20,8 F 22,6 1 dk rf 51	**M Ore/Oil Carrier** Str. heavy cargoes 7 Ho 18,5 28,6 20,4 20,4 20,4 28,8 18,6 4 Ta ER G.71 714 L.71 714 HeCls. BC 9 Ha (stl) (11,2 × 10,4) (11,3 10,1 11,8 11,8 11,8 10,4 10,4 11,8 × 13,4) ER Der 2(9) 1(3) 2(2)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 480kW 450V 60Hz a.c. Fuel 2 741,5t (hvf)-61,0pd 16,25kn
6513451 GNIZ 335069 Df Esd Gc Rdr RT	**CALEDONIA** ex Stena Baltica-70 **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**1 157** 430 —		**1966** A/S Langesunds M/V—Langesund (53) 61,78 12,58 3,163 55,78 12,20 4,12 1 dk & S dk rf 399	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 650P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 300 × 450 1 992kW (2 670bhp) E made64 fitted66 Masch. Augsburg-Nurnberg Aug 2 Controllable pitch propellers 15kn
7366257 348511	**CALEDONIAN** **D. K. Guyan & J. S. McMillan** Vancouver Canada	**260** 153 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. Rebuilt**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. *25,15* 8,11 ... ... 1 dk	**M Fishing** Side-fishing	Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
5057840 GHQF 168902 Df Esd Gc Pfd Rdr RTm/v	**CALEDONIAN PRINCESS** **Sealink U.K. Ltd.** Caledonian MacBrayne Ltd. Stranraer United Kingdom	**4 042** 1 769 630	✠**100A1** CS 4/78 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL x $2\frac{1}{16}$"SQ	**1961**-11 Wm. Denny & Bros. Ltd. —Dumbarton (1501) 107,60 17,43 3,658 101,05 16,77 5,34 B 54,9 2 dks, intermediate dk fwd, lower dk clear of mchy. space rf 152 11BH WB DTa126t DTf132t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 176bth 1224dk P Stern door	2 S Turb dr geared 8 579kW (11 500shp) Wm. Denny & Bros. Ltd. Dumbarton 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,66N/mm^2 (385lbf/in^2) hs894,5 2 db 0,42N/mm^2 (60lbf/in^2) Gen 4 × 250kW 225V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 126,0t (o.f.) 19kn

6607575 Esd	**CALEPA 3** **Peruana de Pesca S.A.** **(PEPESCA)** Huacho Peru	**105** — —	✠Classed LR until 9/67		**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (387) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared 164kW (220bhp) General Motors Corp.	 Det
6919071 Esd RT	**CALEPA 4** **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —		 (AB)	**1967** Promecan Ingenieros S.A.—Clo (89) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.	 Peoria
5057888 EDCD 201 Df Esd RT	**CALEYO** ex Venturo-60 **Cia. de Navegacion Vasco** **Asturiana S.A.** Gijon Spain	**2 517** 1 303 3 500	**✠100A1** **✠LMC**	SS 5/77 EL s	**1960**-4 Soc. Met. Duro Felguera—Gjn (34) 92,33 13,16 6,395 84,41 13,11 7,65 P 6,8 F 10,1 1 dk R 7BH WB995t incl. DTa235t	**M General Cargo** 4 Ho 15,2 14,6 12,8 10,9 4 Ha (3,0 3,0 2,8 2,8 × 0,3)	Oil 2SA 7Cy. 420 × 750 1 462kW (1 960bhp) Soc. Esp. Babcock & Wilcox Gen 2 × 100kW 220V d.c.	 B&W Bbo 12kn
7366817 WYT8 545 554950 Df Esd Gc Pfd Rdr RTm/h	**CALICO JACK** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**280** 190 —		 AB	**1974** Halter Mar. Fabricators Inc.—Moss Point (390) 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 Motorenw. Mannheim Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 553,5t (d.o.)	
5057929 EDXS 99	**CALIFA** ex Josefa Ivorra **Jurado y Urlarte S.L.** Alicante Spain	**127** 73 —			**1943** Jaime Pomares—Alicante *25,15* 6,58 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 250 × 445 287kW (385bhp)	 8kn
7363516 EGEK 851 Df Esd Gc Rdr RTm/v	**CALIFORNIA** **Naviera Churruca Hermanos** **S.A.** Bilbao Spain	**1 980** 1 224 3 949	**✠100A1** **✠LMC**	SS 5/78 EL P 1$\frac{7}{16}$"U2	**1974**-4 Ast. del Cantabrico y de Riera, —Gijon (116) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 895kW (1 200bhp) Fabrica de San Carlos S.A. Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.)	 Stork Cdz 10kn
7100031 WB5631 252332	**CALIFORNIA** **Northwest Diesel Repair Inc.** Seattle, Wa United States of America	**193** 92 —			**1947** United Concrete Pipe Corp.—Long Beach *27,99* 7,98 3,31	**M Fishing**	Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)	
6901672 ELTU 3109 Df Esd Gc Pfd Rdr RT	**CALIFORNIA GETTY** **Hemisphere Transportation** **Corp.** Monrovia Liberia	**58 993** 47 089 131 403		 AB	**1968** Mitsubishi Hvy Ind.—Yka (899) 270,11(BB) 42,55 16,758 256,01 42,50 22,00 F 20,2 1 dk rf 76	**S Tanker** 13 Ta ER L.149 541	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Gen 2 × 800kW Fuel 4 333,5t (o.f.)	 Nag 16kn
7804625 JMFH 118880 Df Esd Gc Rdr RT	**CALIFORNIA MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**10 499** 6 141 10 987	 NK (Class cont.)		**1978** Kurushima Dock Co. Ltd.—Ochi (2075) 160,51 8,671 150,02 23,00 13,21 1 dk	**M General Cargo** Ref. Mchy.aft In.12 743	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) Kawasaki Hvy Ind. Ltd.	 MAN Kob
7518484 JNJL 117761 Df Esd Gc Pfd Rdr RT	**CALIFORNIA RAINBOW** **Tokai Shosen K.K.** Tokyo Japan	**9 663** 6 234 16 325		 BV NK	**1975** Kurushima Dock Co. Ltd.—Ochi (915) 141,97 21,85 9,094 133,69 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 681 B.20 119 4 Ha (12,9 × 8,9) (18,9 18,9 18,9 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho	 Yaizu 14kn
7045671 GOTC 341358 Df Esd Pfd Rdr RTv	**CALIFORNIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** **✠LMC** **✠Lloyd's RMC**	CS 4/76 **UMS** EL Ht 2$\frac{3}{4}$"U2	**1971**-5 Bremer Vulkan—Vegesack (975) 188,86(BB) 25,91 10,059 178,01 25,86 15,27 P 48,5 F 41,2 1 dk rf 152 DK fwd 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 16 Ho ER 3 Ho In.6 189 19 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 400kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 2 429,5t (hvf)	 MAN Vegesack 21,5kn
5058038 KPZK 249239 Df Esd Gc Rdr RT	**CALIFORNIAN** ex Mount Greylock-51 **Matson Navigation Co.** San Francisco, Ca United States of America	**13 636** 9 408 20 850		 AB	**1946** Kaiser Co. Inc.—Vcr, Wash (515) 193,00 21,90 10,056 184,72 21,80 13,26 P 43,3 B 9,2 F 20,8 1 dk rf nil len 54 conv General Cargo 54 conv Ore/Oil Carrier 60	**S General Cargo/Container Ship** Fixed-guides Mchy.aft 11 Ho G.17 048 C.Ho 111/24' C.Dk 395/24' 11 Ha 4W	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Gen 3 × 400kW Fuel 1 486,5t (o.f.)	 Sunnyvale 16,75kn
7706782 YQMS 1047 Df Esd Gc Pfd Rdr RT	**CALIMAN** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119		 RNR	**1977** VEB Volkswerft Stralsund—Stralsund (226) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf)	 MAN Rostock 14,5kn

7418438 YQDM 322 Df Esd Gc Rdr RT	**CALIMANESTI** **NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Gtz 130,87(BB) 17,68 6,595/8,100 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t 15,75kn
7609556 WYX3 454 557956	**CALISTA SEA** ex Prospector-75 **Prospector Inc.** Juneau, Ak United States of America	**199** 138 —		**1974** Marine Const. & Design Co. (MARCO)—Seattle *27,99* 8,39 2,85 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A. Fuel (d.o.)
5058064 WA3239 250875	**CALLANAN No. 1** **Eastern Seaboard Pile Driving Co. Inc.** Albany, NY United States of America	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey (35) 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 60,0t
5080251 TUNJ Df Esd Gc Rdr RT	**CALLAO** ex Cornwall-66 **COMARAN (Cie. Maritime de l'Afrique Noire) Africa Line** Abidjan Ivory Coast	**10 788** 6 544 15 745	AB BV	**1956** Mitsubishi Zosen—Hma (125) 153,55 20,40 9,303 143,72 20,30 12,50 P 33,9 B 12,2 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER G.22 767 B.21 181 5 Ha ER 10W Der 10(5)	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Fuel 2 540,0t (o.f.) 15kn
5058076 OBPD Df Gc Rdr RT	**CALLAO** ex Monserrate-47 **Government of Peru (Ministry of Marine)** Callao Peru	**5 578** 3 245 7 300		**1938** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (755) 134,70 17,18 130,33 17,12 10,77 2 dks R	**M General Cargo** 6 Ha (7,7 × 4,4) (11,1 × 5,2) (5,5 5,5 11,1 5,5 × 5,4) 16W Der 1(20) 16(3)	Oil 2DA 7Cy. 600 × 1100 4 103kW (5 500bhp) Bremer Vulkan Vegesack Fuel 942,0t (d.o.) 10kn
7369704 FZNQ Df Esd Gc Rdr RT	**CALLAO** **Pretabail-Equipement & Compagnie** Concarneau France	**559** 239 —	BV	**1974** Ast. Picsa S.A.—Clo (402) 47,25 5,487 42,68 7,62 5,64 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Fuel 73,0t (d.o.) 14kn
7619460 Esd Rdr RT	**CALLAO** **Empresa Nacional de Puertos del Peru** Callao Peru	**70** — —	**100A1** tug Class contemplated	**1977** Ast. Picsa S.A.—Chimbote (413) 22,56 7,07 2,301 20,02 6,71 2,90 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Aug
5058088 5LQD 1138 Df Esd Gc Rdr	**CALLI** **The Greenville Navigation Co. Inc.** Monrovia Liberia	**8 774** 5 144 13 172	**✠100A1** CS 4/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-11 Fujinagata Zosensho—Osa (56) 148,52 18,98 8,859 137,62 18,90 11,74 P 9,8 F 14,1 2 dks rf 102 6BH to U dk 1 to 2nd dk WB3681t incl. Tunnel tanks 404t DTm1242t	**M General Cargo** CSD G.19 013 B.17 417 10W Der 6(10) 4(5)	Oil 2SA 7Cy. 700 × 1200 4 700kW (6 300bhp) MAN Kawasaki Dkyd Co. Ltd. Kob WTAuxB 0,98N/mm² (142lbf/in²) AuxB 0,98N/mm² (142lbf/in²) Fuel 954,0t 14,25kn
5100403 SXTT 6457 Df Esd Gc Rdr RT	**CALLIOPE** ex Elbe-77 ex Marmara-62 **Paris Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **2 815** 1 398 5 140	DSRK	**1953** A.G. "Weser" Werk Seebeck—Bhn (742) 115,73 15,88 6,351 104,98 15,85 9,02 F 12,2 2 dks H19,2m RW rf 102	**M General Cargo** 8P Ice strengthened 4 Ho 16,0 26,5 ER 19,8 15,3 G.8 484 B.7 629 1 Ha (w) (9,0 × 5,4) 1 Ha (stl) (13,4 × 5,4) ER 2 Ha (w) (9,0 9,0 × 5,4) 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c. Fuel 577,0t (d.o.) 12kn
5058105 TQNB BA29 4483 Esd RTm	**CALLIOPE** **Michel Mugica** Marennes France	**146** 54 —	BV	**1958** At. & Ch. de la Rochelle—La Rochelle (511 /5/1) 27,77 6,84 3,601 23,53 6,81 3,64 1 dk RW	**M Fishing** Side-fishing Ref 6 Ta 6 Ha (each 0,9 × 0,9) 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 180 × 220 298kW (400bhp) NE 64 MAN Les Acieries du Nord Maubeuge Fuel (d.o.) 11kn
5114351 SXDQ 3617 Df Esd Gc Pfd Rdr RT	**CALLIOPE L.** ex Fernvalley-68 **Astro Naviero Cia. Naviera S.A.** Piraeus Greece	**6 216** 3 612 8 580	(NV)	**1955** A. Stephen & Sons Ltd.—Gls (644) 130,44 17,40 8,249 122,59 17,35 10,67 P 14,1 B 26,0 F 22,0 2 dks, 3rd dk in Nos. 1 & 3 holds rf 76	**M General Cargo** CSD Ref 12P 5 Ho 14,4 19,4 18,2 20,5 19,8 G.12 134 B.10 997 In.138 5 Ha (stl) (6,8 10,3 8,3 9,9 9,9 × 5,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 4Cy. 670 × 1340 exhaust980 3 282kW (4 400bhp) Doxford A. Stephen & Sons Ltd. Glasgow Gen 3 × 180kW 220V d.c. Fuel 843,5t (hvf)
6915087 IOAN 568 Esd RT	**CALLIOPE TERZO** ex Nuova Trapani ex Isola Hiera-71 **Salvatore Mineo** Trapani Italy	**117** 40 —		**1968** S. Stampa—Trapani 28,91 6,71 24,01 6,68 3,61 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mhm
6503949 FTAE 167315 Df Esd Pfd Rdr RTm	**CALLISTO** ex Notre Dame Panetiere-73 **Armement du Chalutier Callisto** La Rochelle France	**282** 99 —	(BV)	**1965** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (137) 41,00 7,70 3,645 36,00 7,61 4,12 1 dk	**M Fishing** Side-Trawler In.230 3 Ha (0,9 1,6 × 0,9) (1,6 × 1,2) Der 1(2)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 110V Fuel (d.o.) 13kn
7809364 CG4140 Df Esd Gc Pfd Rdr RT	**CALLISTRATUS** **Callistratus Fishing Co.** Prince Rupert Canada	**1 040** 532 —	**100A1** Class Contemplated	**1978** Narasaki Zosen—Muroran (S 922) 57,99 9,53 3,852 50,53 9,50 6,23 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Tekkosho

5058131 VC3040 189048 Df Esd Pfd Rdr RT	**CALM** **Atlantic Salvage Ltd.** Halifax Canada	**329** 121 —		**1941** American S.B. Co.—Lorain (819) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 RW BK 127	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City Fuel 54,0t
7026235 Df Esd Gc Rdr RT	**CALMEX** **Naviera y Pesquera de Baja California S.A. de C.V.** Cabo San Lucas Mexico	**955** 540 1 404	✠**100A1** fishing vessel ✠**LMC** EL L $1\frac{3}{16}$"U2	**1971**-11 Maritima de Axpe S.A.—Bbo (53) 58,27 12,58 5,639 50,40 12,10 8,16 2 dks rf 483 BK 1 BH to U dk, 2 to 2nd dk	**M Fishing** Side-fishing Ref In.1 160	Oil 4SA 8Cy. 360 × 450 sr geared 1 940kW (2 600bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 280kW 1 × 200kW 440V 60Hz a.c.
7403885 Df Esd Gc Pfd Rdr RT	**CALO BERRIA** **Pesqueras del Norte S.A.** San Sebastian Spain	**248** 70 —	BV	**1975** Ast. Luzuriaga S.A.—Pjs (179) 38,61 7,22 3,379 33,20 7,19 3,94 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand Controllable pitch propeller 12kn
6726503 IONV 87	**CALOGERO MARULLO** ex Ignazio Cancitano-71 **Carmelo Marullo** Porto Empedocle Italy	**107** 39 —		**1967** F. Giacalone—Trapani 29,01 6,41 23,53 6,25 3,18 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-Mak Masch. Kiel
7373951 JXPM 18502 Df Esd Gc Pfd Rdr RT	**CALORIC** **K/S Seljan Bulk A/S & Co.** Bergen Norway	**35 764** 23 899 64 491	NV	**1975** Mitsubishi Hvy Ind. Ltd.—Kob (1059) 223,96(BB) 31,83 13,037 210,98 31,78 18,37 F - 1 dk rf 64	**M Bulk Carrier** 7 Ho ER G.76 315 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 Sulzer 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 308,0t (hvf)-46,5pd 14,5kn
6402717 GMYA 305684 Rdr RTv	**CALSHOT** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**494** 166 —	✠Classed LR until 9/67	**1964**-3 J. I. Thornycroft & Co. Ltd.—Sou (1093) 42,37 10,70 37,77 9,76 4,42 B & F 21,1 rf 305	**TM Tug/Tender** 215P	2 Oil 2SA each 8Cy. 267 × 343 with flexible couplings & sr reverse gears-2 ahead speeds Crossley Bros. Ltd. Mch Gen 3 × 50kW 220V d.c. Fuel (d.o.)
5058272 HPMJ RTv	**CALTEX BINTANG** ex Grace Moran-54 **Balboa Transport Corp.** Panama Panama	**238** 15 —	AB	**1949** Levingston S.B. Co.—Orange (441) *30,33* 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor sr geared E made43 fitted49 General Motors Corp. Clv Fuel 122,0t
5058674 HPKS Rdr RTv	**CALTEX PANDU** **Balboa Transport Corp.** Panama Panama	**251** 113 —	AB	**1958** Gulfport S.B. Corp.—Pt. Arthur (521) 32,01 8,59 4,134 30,56 8,23 4,58 1 dk BK 76	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made43 fitted58 General Motors Corp. Clv Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
5058179 RTv	**CALTEX 93** ex Bruni-54 **International Sea Tankers Co. Inc.**	**654** 372 985		**1944** Odenbach S.B. Corp.—Rochester, N.Y. (47) 55,61 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 1 Ho 3,5 6 Ta ER L.1 080 1 Ha (stl) (3,0 × 2,3) Der 4(0,5)	2 Oil 4SA each 6Cy. 225 × 260 470kW (630bhp) Cooper-Bessemer Corp. Grove City Gen 2 × 60kW 220V 60Hz a.c. Fuel 44,5t (d.o.)-2,0pd 9kn
5058181 VRCT 315113 RTm	**CALTEX 134** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**48** 8 —	✠**100A1** SS 7/75 tug Hong Kong Colony service **LMC** EL a	**1961**-9 Pacific Islands S.B. Co. Ltd.—H.Kg (437) 20,30 5,52 2,083 17,68 5,34 2,44 rf 229 4BH	**M Tug** 2 Ho 3,7 4,2 2 Ha (stl) (1,2 × 0,9) (1,5 × 1,6) Der 1(0,5)	Oil 2SA 4Cy. 230 × 400 with fluid coupling A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller Fuel (d.o.)
5217086 Df Esd Gc Pfd Rdr RTm/v	**CALULO** ex S. Nicolau ex Magga Dan-70 **Ascension Inc.** Panama Panama	**1 944** 875 1 885	✠Classed LR until 29/4/77	**1956**-9 Aalborg Vaerft A/S—Aalborg (99) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381	**M Passenger/General Cargo** Ref 36P Ice strengthened Mchy.aft 3 Ho 10,3 10,9 8,0 In.1 771 3 Ha (stl) (5,6 7,5 5,6 × 4,5) 6W Der 1(30) 6(5)	Oil 2SA 7Cy. 350 × 620 1 470kW (1 970bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 170kW 220V d.c. Controllable pitch propeller Fuel 461,5t (d.o.) 12kn
7050341 WY9932 522043	**CALUMET** **Samson Tug & Barge Co. Inc.** Sitka, Ak United States of America	**186** 127 —		**1934** U.S. Naval Shipyard—Charleston, SC *31,86* 7,32 3,48	**D-E Tug**	Oil connected to elec. motors .... Fuel (d.o.)
7356331 FNLB Df Esd Gc Pfd Rdr RT	**CALVADOS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 739** 7 050 15 599	BV	**1975** Marine Industries Ltd.—Sorel, P.Q. (411) 158,99 22,97 9,602 146,74 22,79 13,19 2 dks	**M General Cargo** CSD Mchy.aft G.736 B.639	Vee Oil 4SA 16Cy. 480 × 520 10 146kW (13 600bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. 18,5kn
7342225	**CALVADOS II** **Peter Strachan** Peterhead United Kingdom	**160** — —		**1974** Cubow Ltd. 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) Mirrlees Blackstone Ltd. Stckpt

7385198 CUZD Df Esd Gc Pfd Rdr RT	**CALVAO** **Empresa de Pesca de Aveiro Ltda.** Aveiro Portugal	**1 411** 803 603	✠**100A1** stern trawler Ice Class 3 ✠**LMC** **UMS** EL L 1¼"U2	**1977**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (98) 61,42 11,74 4,407 54,41 11,70 7,35 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref 2 Ho 11,5 10,5 ER 2 Ha (1,5 1,7 × 1,3) ER	Oil 2SA 10Cy. 205 × 254 sr geared 1 492kW (2 000bhp) Colt Industries Fairbanks Morse Engine Div. Beloit db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 259,0t (d.o.)
5036884 HPRX 8157-AB Df Esd Gc Rdr RTm/v	**CALVIN** ex St. Cergue-78 ex Bariloche-66 **Calvin Maritime Co. S.A.** Panama Panama	**14 112** 9 367 19 935	BV	**1962** Brodogradiliste "III Maj"—Rka (463) 170,36 22,36 9,564 160,10 22,26 13,72 P 38,1 F 19,9 1 dk	**M Bulk Carrier** 4 Ho 27,4 28,8 28,8 27,2 ER 3 TwD each 12,8 G.30 186 B.26 142 4 Ha (stl) (16,0 14,0 14,0 16,0 × 8,0) ER Der 2(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win Gen 2 × 325kW 1 × 86kW 440V 60Hz a.c. Fuel 1 427,5t (hvf) 14,5kn
7310301 539391	**CALVIN & DAVID** **Calvin W. Lang** Jacksonville, Fl United States of America	**131** 89 —		**1972** Atlantic Marine Inc.—Fort George Is., Fl. *21,31* 6,71 3,61	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7387196 EHCJ Df Esd Gc Pfd Rdr RT	**CALVO SOTELO** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**21 269** 14 115 36 520	✠**100A1** oil tanker ✠**LMC** EL Ht 2¾"U2	**1977**-4 Empresa National "Bazan"—El Ferrol (157) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB1599T incl. DTf853T	**M Tanker** 15 Ta ER L.48 297	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W La Maquinista Terrestre y Mar Bcl 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) (Spt 250°C 1,38N/mm^2 (14kgf/cm^2)) hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 2 312,5t (hvf) 17kn
5335319 SZNS 128 Df Esd Gc Rdr RTv	**CALYPSO** ex Southern Cross-73 **Cia. de Vapores Cerulea S.A.** Ithaca Greece	T.Mk **16 500** 8 467 7 206	✠**100A1** SS 4/75 ✠**LMC** EL nt 2¾"SQ	**1955**-3 Harland & Wolff Ltd.—Belfast (1498) 184,06 24,41 7,976 170,69 23,78 13,80 B & F 107,9 3 dks, 2 lower dks fwd of mchy space RW rf 305 conv Passenger/General Cargo 74 9BH WB4896t incl. DTsf2315t	**TS Passenger** 1000bth P 2 Ha (3,3 × 1,6) ER (3,3 × 4,2) Der 4(2)	4 S Turb dr geared to 2 sc. shafts 14 920kW (20 000shp) Harland & Wolff Ltd. Belfast 3 WTB 3,87N/mm^2 (560lbf/in^2) Spt 3,80N/mm^2 (550lbf/in^2) hs3446,2 2 wtdb 0,56N/mm^2 (80lbf/in^2) Gen 6 × 600kW 220V d.c. Fuel 736,5t (d.o.) 4 424,0t (hvf) 20kn
7614824 PDHS Df Esd Gc Pfd Rdr	**CALYPSO** **Rederij W. Koerts & Zn.** "Carebeka" B.V. Scheemda Netherlands	**1 000** 583 1 564	✠**100A1** ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1977**-4 Schpsw. Gebr. Coops N.V. —Hoogezand (268) 65,72 10,80 4,301 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 41,0 ER G.2 039 B.1 965 1 Ha (stl) (33,0 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr geared 985kW (1 320bhp) Polar A/B Bofors-Nohab Thn Gen 3 × 51kW 380/220V 50Hz a.c. Controllable pitch propeller
7235197 544150	**CALYPSO** **Calypso Tuna Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**995** 494 —		**1972** San Diego Mar. Cons. Co.—San Diego (184) 61,57 11,61 4,53	**M Fishing**	Oil 2 611kW (3 500bhp) .... Fuel (d.o.)
5200473 FOAE 686	**CALYPSO** ex Calypso G-51 **Calypso S.a.r.l.** Toulon France	**332** — —		**1942** Ballard Marine Railway Co.—Sea 42,02 7,60 3,506 39,17 7,47 4,02 1 dk conv Yacht 51	**Wood TM Research**	2 Oil each 8Cy. 165 × 180 General Motors Corp. Clv Fuel (d.o.)
5210985 YTUB Esd Rdr RT	**CALYPSO** ex Lokrum-70 ex Batjuska-54 **Union Dalmacija OOUR Flota** Split Yugoslavia	**227** 128 —	JR	**1945** Brodogradiliste Vranjic—Vranjic 34,50 7,98 2,321 28,50 7,78 3,48 1 dk len 70 conv General Cargo 70	**Wood Aux M Ferry** —P	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 71 B&W "Litostroj" Ljubljana Gen 1 × 32kW 380V a.c. 7kn
6818851 LGYZ 19146 Df Esd Pfd Rdr RT	**CALYPSO** ex Marstrand-78 ex Inger-69 **P/R Calypso** Tollef Hovland Egersund Norway	**141** 48 —	NV	**1968** A/B Marstrandsverken—Mtd (8) 31,42 6,76 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 1 × 7kW 110V d.c. Fuel (d.o.)
7049964	**CALYPSO BABE** ex Monticello-76 Port of Spain Trinidad & Tobago	**142** — —		**1968** Bishop SB. Inc.—Aransas Pass, Tx *24,08* 6,71 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 317kW (425bhp) ....
7050353 356324	**CALYPSO GIRL** ex Calypso Queen-74 **Wells Marine Co. Ltd.** Port of Spain Trinidad & Tobago	**153** 90 —		**1968** Atlantic Mar. Inc.—Jck *26,52* 7,37 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 6Cy. 159 × 203 436kW (585bhp) Detroit Diesel Det Fuel (d.o.)
5328744 SZSC 3906 Df Esd Gc Rdr RTm	**CALYPSO N** ex Simon Von Utrecht-71 **Calypso Shipping Corp. S.A.** Piraeus Greece	— — —	✠**100A1** SS 9/76 Str. nav. ice ✠**LMC** EL ct 2$\frac{7}{16}$"	**1954**-9 Luebecker Flender Werke AG. —Luebeck-Siems (444) 151,70 18,47 7,995 139,40 18,39 11,21 F 12,5 2 dks H 22,0 RW Coll BH & APBH to U dk 5 to 2nd dk WB2207t incl. TwDm305t	**M General Cargo** 5 Ho G.17 221 B.15 634 5 Ha (stl) (12,5 14,2 12,7 14,2 14,2 × 7,0) 10W Der 1(15) 10(3-5)	Oil 2SA 5Cy. 700 × 1200 2 488kW (3 335bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 180kW 1 × 120kW Fuel 812,0t (d.o.) 12,5kn

7438024 9HCF 0068 Rdr RTv	**CALYPSOLAND** ex Prins Hindrik-75 **E. Zammit & Sons Ltd.** E. Zammit Valletta Malta	**1 024** 317 —		**1940** Vouk Shipyard—Ams 58,63 12,02 3,99 B 40,0	**TD-E & M RoRo Cargo/Ferry** Vehicles 432P	2 Oil (i) 8Cy. 457 × 609 895kW (1 200bhp) driving 2 gen. connected to 2 elec. motors & sc. shaft Sulzer Bros. Ltd. (ii) 6Cy. 381 × 381 477kW (640bhp) NE 68 Motorenw. Mannheim Gen 2 × —kW 110V 60Hz a.c. Fuel 183,0t (d.o.)	Win 10kn
5404134 TJAQ D-248 Df Esd Gc Rdr RTm/h/v	**CAM AYOUS** ex Forcados-76 **Cameroon Shipping Lines S.A.** Douala Cameroon	**7 689** 4 072 8 245	**✠100A1** CS 9/77 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL c† 2⅛"SQ	**1963**-11 Lithgows Ltd.—Port Glasgow (1146) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsm1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 13,5 G.14 536 B.13 429 In.87 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 520kW (7 400bhp) Fairfield-Rowan Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 928,5t (hvf)	Sulzer Gls 16kn
5411230 TJAP Df Esd Gc Rdr RTm/h/v	**CAM AZOBE** ex Fulani-76 **Cameroon Shipping Lines S.A.** Douala Cameroon	**7 689** 4 072 8 245	**✠100A1** CS 9/77 DTsm & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL c† 2⅛"SQ	**1964**-1 Lithgows Ltd.—Port Glasgow (1147) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsmf1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 528 B.13 421 In.95 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 520kW (7 400bhp) Fairfield-Rowan Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 200V d.c. Fuel 928,5t (hvf)	Sulzer Gls 16kn
7524902 TJAS Df Esd Gc Pfd Rdr RTm/h/v	**CAM BUBINGA** Launched as Ivory Uranus-77 **Cameroon Shipping Lines S.A.** Douala Cameroon	T.Mk **5 886** 3 647 9 868 **9 141** 5 915 13 208	GL	**1977** VEB Schiffswerft "Neptun"—Rostock (404) 150,02(BB) 21,04 7,697/9,094 140,42 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** 3 Ho 30,0 34,9 34,9 ER G.20 770 B.18 735 HeCls. B C.Ho 232/20'(40') C.Dk 204/20'(40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Schwermaschb. Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-35,5pd	MAN Halberstadt 17kn
7706756 TJAT 283 Df Esd Gc Pfd Rdr RTv	**CAM DOUSSIE** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **6 455** 3 330 9 649	NV	**1977** VEB Schiffswerft "Neptun"—Rostock (421) 150,20(BB) 21,04 7,700 140,70 21,01 11,31 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 29,0 31,5 31,5 ER G.20 192 B.18 478 HeCls. B C.Ho 232/20'(40') C.Dk 96/20'(40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) Schwermaschb. Halberstadt Gen 4 × 500kW 380V 50Hz a.c. Fuel 185,0t (d.o.) 1 116,5t (hvf)-32,5pd	MAN Halberstadt
5058935 PSVF 12370	**CAMACAN** **Navegacao de Cabotagem Wildberger S.A.** Frigorifico do Nordeste S.A. Salvador Brazil	**569** 275 —	✠Classed LR until 9/65	**1953**-5 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (231) 54,31 8,79 2,153 49,99 8,74 3,15 P 16,8 F 5,8 1 dk RW conv General Cargo 67	**TM Livestock Carrier** Mchy.aft	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Sulzer Bros. Ltd.	Win
7521883 PPJR Df Esd Gc Rdr RT	**CAMACARI** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**5 722** 4 169 9 870	NV	**1977** Ankerlokken Verft Glommen A/S —Fks (191) 136,71 7,832 127,21 17,21 10,01 1 dk	**M Chemical Carrier** Mchy.aft 17 Ta L.9 785 Cr 1(2)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 439kW (5 950bhp) Lindholmens Motor Akt.	Pielstick Got 14,5kn
7734272 587415	**CAMADAVI** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)	U.S.A
5058947 CLOC 263 Df Gc Rdr	**CAMAGUEY** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**2 333** 1 205 3 232	**100A1** CSM 8/74-12mos **LMC** EL s	**1959** Niigata Tekkosho—Niigata (263) 93,22 13,06 5,773 86,01 13,01 6,81 P 22,3 F 9,5 2 dks rf 102 3BH WB554t	**M General Cargo** Mchy.aft G.5 097 B.4 587	Oil 2SA 6Cy. 540 × 900 2 163kW (2 900bhp) Niigata Tekkosho Gen 3 × 100kW 230V d.c. Fuel 312,0t	Niigata
5293614 EAPT 251 Df Pfd RT	**CAMAJUANI** ex Rex-70 ex Beta-50 **Jose Riva Suardiaz** Gijon Spain	**344** 194 420	BV	**1935** Noord Ned. Schps.—Gro (147) *40,60* 6,99 2,763 6,96 3,10 1 dk R	**M General Cargo** G.615 B.572 2 Ha (each 9,5 × 4,1) 2W Der 2(2)	Oil 4SA 6Cy. 275 × 400 201kW (270bhp) Motorenw. Mannheim Fuel 14,0t (d.o.)	Mhm 8kn
5058959 ILBB 789 RTm	**CAMALDOLI** **Societa Rimorchiatori Napolitani** Napoli Italy	**160** 32 —	RI	**1956** Cant. Nav. Off. Mecc. di Venezia —Ven 28,71 6,84 26,01 6,81 4,09 1 dk	**S Tug** Salvage Der 1(1,5)	T 3Cy. 286 457 & 743 × 521 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 4kW 110V d.c. Directional propeller Fuel (o.f.)	Ven
7383669 Df Esd Gc Rdr RT	**CAMANA** Peru	**570** — 513		**1977** Ast. Picsa S.A.— (406) 47,25 11,03 5,492 42,68 10,69 5,67 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 4SA 16Cy. 200 × 210 sr geared 1 567kW (2 100bhp) Ch. de l'Atlantique	Pielstick

7513068 549569	**CAMANO** **Lloyd M. Roberts** Seattle, Wa United States of America	**181** 147 —		**1973** Bender Welding & Machine Co. Inc.—Mob *25,06* 7,32 3,43 1 dk	**M Fishing** Side-Trawler	Oil 421kW (565bhp) U.S.A.
7342433 OXKV Df Esd Gc Pfd Rdr RT	**CAMARA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**16 822** 11 151 26 119	✠**100A1** strengthened for ore cargoes Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1975**-9 Govan Shipbuilders Ltd.—Govan (213) 175,11(BB) 25,51 9,945 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13505T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4394T & No. 3 hold 5958T	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. 15kn
5164057 EDAZ 86 Df Esd Rdr RT	**CAMARGO** ex Isabel Flores-70 **Ignacio Vega Leguina** Santander Spain	**1 492** 1 071 2 439	✠**100A1** SS 2/77 ✠**LMC** EL o	**1959**-10 Hijos de J. Barreras S.A.—Vgo (1061) 76,66 11,16 5,906 68,10 11,10 6,71 F 10,1 1 dk & 2nd dk clear of holds RW rf 102 Coll BH to U dk 3 to 2nd dk WB129t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams 11kn
7388798 FNUB Df Esd Gc Pfd Rdr RT	**CAMARGUE** **Societe Francaise de Transports Petroliers (S.F.T.P.)** Fos-sur-Mer France	**69 016** 50 992 136 099	BV	**1976** (Aft & pt cargo sections) Eriksbergs M/V A/B—Got (688) **1976** (Fwd & pt cargo sections) Lisnave, Est. Nav. de Lisboa—Lis 280,68(BB) 41,43 16,701 266,68 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** 12 Ta ER L.167 696 Cr 1(5) Der 1(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Got Gen 1 × 850kW 2 × 900kW 450V 60Hz a.c. 16kn
6920202 GZQS 337854 Df Esd Pfd Rdr RTm	**CAMARINA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	T.Mk **800** 386 1 616 **1 473** 833 2 598	✠**100A1** CS 7/74 Ice Class 3 ✠**LMC** **UMS** EL M 1$\frac{1}{4}$"U2	**1969**-7 N.V. Bodewes Schps.—Martenshoek (502) 77,30 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB557t incl. DT145t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.2 863 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 440V 50Hz a.c. 1 × 30kW 220V d.c. Fuel 147,5t (d.o.) 11,25kn
6603842 CONM Df Esd Gc Rdr RTm	**CAMARON** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	BV	**1965** Hijos de J. Barreras S.A.—Vgo (1342) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 9 Ha (4,3 × 1,3) (3,5 × 1,6) (1,1 1,1 × 1,1) (1,4 × 0,9) (1,8 × 1,6) (1,8 × 1,6) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 13,75kn
7422611 CRML	**CAMARONEX I** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Beira Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9kn
7422661 CRMM	**CAMARONEX II** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Beira Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9kn
7336836 WYZ8 230 542710	**CAMASI N** **Camasi N Inc.** Mobile, Al United States of America	**114** 78 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,08	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
5058985 GXVX 303157 Rdr RTv	**CAMBER QUEEN** **Passro (Shipping) Co. Ltd.** Portsmouth United Kingdom	**293** 117 91		**1961** Philip & Son Ltd.—Dartmouth (1319) 50,68 13,11 1,829 44,20 9,15 3,36 1 dk RW rf nil	**M RoRo Cargo/Ferry** Vehicles 175dk P	2 Oil 2SA each 8Cy. 178 × 229 477kW (640bhp) Crossley Bros. Ltd. Mch Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 9kn
7304522 GTUF 360847 Esd Gc Rdr RT	**CAMBRAE** **Civil & Marine Ltd.** London United Kingdom	**3 896** 1 765 5 446	BV	**1973** Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (465) 101,63 17,05 6,427 93,00 16,60 8,01 1 dk	**TM Dredger/Sand Carrier** Suction Hopper 5000T Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 3 775kW (5 060bhp) Mirrlees Blackstone Ltd. Stckpt Thw. thrust propeller fwd
5059044 0028 RTv	**CAMBRIAN** **Malta Ships Towage Co. Ltd.** Valletta Malta	**163** — —	✠Classed LR until 31/12/76	**1960**-8 Charles Hill & Sons Ltd.—Bristol (430) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 610 BK 127	**M Tug**	Oil 4SA 8Cy. 318 × 381 with sr reverse gearbox Ruston & Hornsby Lcn Gen 2 × 25kW 220V d.c. Fuel (d.o.)
6400044 GMOB 305493 Df Esd Gc Pfd Rdr RTv	**CAMBRIDGE FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 062** 1 008 1 854	✠**100A1** CS 12/77 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL (y) 1$\frac{13}{16}$"SQ	**1963**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (754) 122,84 18,70 3,677 115,83 17,84 5,80 F 43,0 1 dk rf 178 11BH WB2207t incl. DTsca333t DTscf749t DTsf716t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P Cr 2(10) '	2 Oil 4SA each 7Cy. 381 × 508 sr geared 2 775kW (3 720bhp) Mirrlees National Ltd. Stckpt Gen 3 × 150kW 220V d.c. 2 Controllable pitch propellers Fuel 179,0t (d.o.) 13,5kn

7343061 GTHU 364419 Df Esd Gc Pfd Rdr RT	**CAMBRIDGESHIRE** ex Mersey Bridge-77 **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**39 427** 26 578 71 600	✠**100A1** strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty ✠**LMC** **UMS** EL Nt 3"U3	**1976**-3 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (854) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm & side Topside & UnDK tank in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,11N/mm^2 (11,3kgf/cm^2) AuxB (ex.g) 3,44N/mm^2 (35kgf/cm^2) Spt 1,11N/mm^2 (11,3kgf/cm^2) sg & econ Gen 1 × 688kW 2 × 624kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 3 685,0t (hvf) 15kn
7614903 EHNZ Df Esd Gc Rdr RT	**CAMBRILS** **Remolques y Navegacion S.A.** Tarragona Spain	**270** — 180	✠**100A1** tug ✠**LMC** EL F 276,0/22,0U1	**1978**-2 Const. Nav. del Sureste S.A. —Alicante (50) 33,02 8,74 4,401 30,03 8,23 4,81 1 dk BK 51 4BH WB7.5T	**M Tug**	Oil 4SA 8Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller
6617609 GTPE 309795 Esd Gc Pfd Rdr RTm/v	**CAMBROOK** **Civil & Marine Ltd.** London United Kingdom	**1 574** 782 —	✠**100A1** SS 5/75 sand carrier U.K. coasting service ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1967**-2 Charles Hill & Sons Ltd.—Bristol (455) 76,31 13,14 70,11 12,81 5,87 P 14,1 F 8,0 1 dk rf nil 4BH WB281t	**TM Dredger/Sand Carrier** Suction 1 Ho 26,8 ER G.1 260 1 Ha (stl) (4,8 × 3,0) ER Der 1(3)	2 Oil 4SA each 8Cy. 229 × 305 1 289kW (1 728bhp) Mirrlees National Ltd. Stckpt Gen 2 × 75kW 1 × 12kW 220V d.c. 2 Controllable pitch propellers Fuel 107,5t (d.o.) 11,5kn
7010614 HOKH 7668-HK Df Esd Gc Rdr RT	**CAMCOT** ex Eikyo Maru-73 **Concord Maritime Ltd. S.A.** Panama Panama	**2 615** 1 687 4 429	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (621) 93,22 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW 445V a.c. Fuel 437,0t 11,75kn
6907004 GYYU 337055 Df Esd Gc Pfd Rdr RT	**CAMDEN** ex Bideford-72 **Carnegie Shipping Co. Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**107 924** 82 506 220 691	NV	**1969** Kawasaki Dkyd Co. Ltd.—Sakaide (1103) 327,03(BB) 48,21 19,648 313,04 48,19 25,20 1 dk rf 102	**S Tanker** 15 Ta ER L.261 958	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 1200kW 1 × 400kW 440V 60Hz a.c. Fuel (o.f.) 16,5kn
7306087 VM5566 355143 Esd Gc Rdr	**CAMDEN** **Nanango Fishing Co. Pty. Ltd.** Fremantle, W.A. Australia	**111** 73 —		**1972** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (197) 19,66 6,10 2,363 18,29 3,97 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 130 × 152 261kW (350bhp) Rolls-Royce Motors Ltd. Shrewsbury 9kn
5034496 5BKC 321227 Df Esd Gc Rdr RT	**CAMELIA** ex Bello F-69 ex Baldur-65 **Myrtani Shipping Co. Ltd.** Nicosm Compania Naviera Shipping Enterprises S.A. Limassol Cyprus	**6 067** 3 047 10 540 **8 111** 4 937 11 990	AB	**1952** Nordseewerke Emden—Emd (247) 144,20 17,86 7,938/8,586 135,72 17,85 11,43 F 12,5 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 5 Ho G.16 767 B.15 152 5 Ha 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 760,0t 13kn
7601205 4XLQ MS233 Df Esd Gc Pfd Rdr RTm/h/v	**CAMELIA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 504** 2 577 6 691	AB	**1976** Mie Zosen—Imabari (174) 122,54 6,657 114,03 18,51 8,51 P 7,4 F 20,5 1 dk	**M Container Ship** Fixed-guides 4 Ho 6,5 13,7 26,5 28,5 ER C. 150/40' 11 Ha (stl) ER	Oil 2SA 6Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Osa Gen 3 × 320kW 450V 60Hz a.c. Fuel 735,5t (hvf) 14,25kn
5330527 ICXN 3671 Df Esd Pfd Rdr RT	**CAMELIA** ex Siwa-65 **SO.GE.MAR. Societa Generale** **Marittime** Genova Italy	**1 991** 1 128 3 912	RI ✠Classed LR until 4/70	**1946**-6 Oresundsvarvet A/B—Lkr (88) 106,69 14,36 5,868 100,79 12,48 8,49 F 23,5 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 352 B.6 655 10W Der 1(15)	Oil 2SA 7Cy. 520 × 900 1 977kW (2 650bhp) A/B Gotaverken Got Fuel 659,5t 13kn
5372886 EPQA RT	**CAMELIA** ex Dara-75 ex Una-68 **Douraguy Brothers & Co. Inc.** Khorramshahr Iran	**629** 290 752	BV	**1954** Brodogradiliste "III Maj"—Rka (417) 52,94 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ho ER G.99 2 Ha (each 9,6 × 4,0) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer CRD Adriatico Tr Fuel 44,5t (d.o.) 11kn
5377965 3FGY 3170-73 Df Esd Gc Pfd Rdr RTm/v	**CAMELLIA** ex Albatros-73 ex Vendemiaire-70 **Camellia Tankers Ltd. S.A.** Panama Panama	**18 413** 11 534 30 662	AB	**1958** Odense Staalskibs. A/S—Odense (145) 200,13 24,77 10,389 188,37 24,69 13,64 1 dk RW	**M Tanker** 24 Ta ER L.38 402 HeCls. BC Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 10 369kW (13 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 110V d.c. Fuel 3 299,0t (hvf)-39,5pd 16,5kn
7418282 JJUV 119173 Df Esd Gc Pfd Rdr RT	**CAMELLIA** **Mitsubishi Shoji K.K.** Tokyo Japan	**17 040** 11 169 28 524	NK	**1976** Onomichi Zosen—Onomichi (261) 172,42(BB) 24,64 10,624 163,00 24,60 14,30 F 16,2 1 dk	**M Tanker** Mchy.aft L.36 753	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Yka 15kn
7703455 D7AO IM701 Df Esd Gc Rdr RT	**CAMELLIA** **Korea Line Corp.** Inchon South Korea	**3 950** 2 565 6 519	KR	**1977** Dae Dong S.B. Co.—Bus (140) 109,07 6,741 101,43 16,41 8,26 1 dk	**M General Cargo** G.8 488 B.8 146	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. 15,5kn

5378050 SXAC 5210 Df Esd Gc Rdr RTv	**CAMELLIA B.** ex Rose B-77 ex Venita-74 **Kerkyra Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 208** 6 967 19 894	NV	**1958** Oresundsvarvet A/B—Lkr (158) 169,73 21,92 9,373 160,38 21,87 11,74 1 dk rf 25	**M Tanker** 27 Ta ER L.25 174 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 199,0t (hvf)-29,5pd 14kn
7377531 A8XK 5371 Df Esd Gc Rdr RT	**CAMELLIA VENTURE** **Lilyfield Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**7 027** 4 653 11 533	BV	**1975** Fukuoka Zosen—Fukuoka (1031) 126,98 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. 15kn
7101229 269058 Esd Rdr RT	**CAMERON** **P.T. Rig Tenders** Jakarta Indonesia	**175** 78 —		**1954** Burton Shipyard Co. Inc.—Port Arthur 36,58 1,829 35,44 9,17	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 6Cy. 597kW (800bhp) General Motors Corp. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 15,0t (d.o.) 11kn
7405742 ELBU 5446 Df Esd Gc Pfd Rdr RT	**CAMERONA** **Continental Oceanic Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 779 28 347	AB	**1976** Taiwan SB. Corp.—Keelung (57) 181,31 25,07 10,202 168,21 25,01 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.38 124 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5) 2(1)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. 15kn
7360992 OURI Esd Pfd Rdr RT	**CAMEROUN STAR** ex Vyl-76 **Dan Line A/S** Esbjerg Denmark	**173** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (120) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 500 373kW (500bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
6713659 A8NS 5117 Df Esd Gc Rdr RT	**CAMERTON** ex Sunbow-78 ex Shunetsu Maru-75 **Warner Shipping Ltd.** Great Eastern Maritime Co. Ltd. Monrovia Liberia	**9 634** 7 040 15 560	BV NK	**1967** Nippon Jukogyo—Toyama (130) 150,02 21,75 8,789 141,56 21,70 11,99 P 26,3 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.21 167 B.20 561 7 Ha (stl) (15,0 × 10,5) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 242,5t (hvf)-28,0pd 14,5kn
5059135 3182	**CAMIALTI I** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	GL	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 112kW (150ihp) E made34 refitted61 Arnhemsche Schps. Maats. Ahm
5059147 3219	**CAMIALTI II** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	GL	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 112kW (150ihp) E made34 refitted61 Arnhemsche Schps. Maats. Ahm
5307879 IRCM 363 Df Esd Rdr RTh	**CAMILLA** ex Tita-71 ex Salling-67 **Tresole S.p.A. Trasporte Marittimi** Cagliari Italy	**996** 570 1 494	RI ✠Classed LR until 21/4/72	**1957**-8 N.V. Scheeps. v.d. Werf—Deest (270) 67,06 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 41,9 ER G.2 095 B.1 926 2 Ha (7,7 16,7comb. × 6,0) ER 6W Der 1(15) 5(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 2 × 20kW 1 × 15kW 1 × 14,5kW 220V d.c. Fuel 132,0t (d.o.) 12kn
6619994 OZST Df Esd Rdr RTm	**CAMILLA HENRIKSEN** ex Nordbornholm-69 **A/S Hasle Klinker-og Chamottestensfabrik** Ronne Denmark	**299** 142 490	BV	**1966** Kalmar Varv—Kal (417) 49,20 9,58 3,201 44,51 9,50 3,51 1 dk & S dk	**M General Cargo** OSD Stern & side doors 1 Ho 33,0 1 TwD 44,9 G.1 800 B.1 630 1 Ha (2,9 × 3,9)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.)-3,0pd 12kn
7341958 J4DX Df Esd Gc Rdr RT	**CAMILLA M.** **Star Sea Transports Corp.** Syros Greece	**14 983** 10 765 26 702	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1976**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (900) 183,04 22,76 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil NS 10BH WB9058T incl. Comb. btm & STs in holds 2370T Topside tanks in holds 2364T & No. 4 hold 2987T	**M Bulk Carrier** 7 Ho 12,9 20,9 22,2 9,4 22,2 11,2 21,4 ER G.35 304 B.32 728 7 Ha (stl) (6,9 13,5 13,5 7,1 13,5 7,1 13,5 × 11,9) ER Cr 6(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 216,5t (d.o.) 561,0t (hvf) 15kn
6611447 GRMU 308171 Df Esd Rdr RTm/v	**CAMILLA WESTON** ex Crouch-71 **Mardorf, Peach & Co. Ltd.** London United Kingdom	**492** 276 756	**✠100A1** SS 2/76 **✠LMC** EL h 1"SQ	**1966**-5 Boele's Schps. & Mchf.—Bolnes (1024) 55,94 8,79 3,341 50,42 8,69 3,97 P 12,2 F 7,4 1 dk rf nil 3BH WB193t incl. DTf31t	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.1 006 1 Ha (stl) (23,7 × 5,5)	Oil 4SA 6Cy. 222 × 292 sr geared 395kW (530bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 10kW 110V d.c. Controllable pitch propeller Fuel 32,0t (d.o.) 10,5kn
6908436 DUCN Rdr RT	**CAMILLE** ex Takasago Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**993** 599 2 053		**1968** Kurushima Dock Co. Ltd.—Imabari (432) 70,62 11,00 5,106 65,00 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 362 B.2 119 1 Ha (stl) (35,6 × 5,6) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 52kW 225V d.c. Fuel 124,0t-5,5pd 11,5kn
7636470 9VKB 376222 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE B.** ex Camille-78 ex Nopal Camille-78 **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 460 7 701	GL	**1976** Vyborg Shipyard—Vyborg (710) 136,81(BB) 17,84 7,494 125,00 10,47 P 36,3 F 29,3 2 dks	**M General Cargo** CSD 4 Ho 12,1 22,8 21,4 —DT 21,1 ER 4 TwD ER G.11 345 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 824,0t (hvf) 16,25kn

7343578 368318 Df Esd Gc Pfd Rdr RT	**CAMILLE MARCOUX** **Minister of Transport for the Province of Quebec** Societe de Traversiers de Quebec Quebec Canada	**6 122** 3 283 1 081	**✠100A1** River & Gulf of St. Lawrence service Ice Class 1 **✠LMC** EL U 1$\frac{13}{16}$"U2	**1974**-12 Marine Industries Ltd.—Sorel, P.Q. (412) 94,72 19,13 4,954 85,35 18,45 11,89 B 65,0 2 dks rf 305 NS Coll BH to U dk 8 to 2nd dk WB777T incl. DTa317T & DTf318T	**TM RoRo Cargo/Ferry** Vehicles 600P Bow door & ramp & stern door Mchy.aft	4 Vee Oil 4SA each 16Cy. 254 × 305 sr geared 7 162kW (9 600bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows 2 AuxB 0,93N/mm² (9,4kgf/cm²) Gen 3 × 440kW 550V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (d.o.) 15kn
7428251 HP-2138 5306-75 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE TIDE** ex Lady Camille-75 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**462** 133 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Ams Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t 12kn
5356868 LQVI Df Esd Gc Pfd Rdr RTv	**CAMINITO** ex Tewkesbury-72 **Del Bene Ultramar S.A.** Buenos Aires Argentina	**8 532** 4 792 12 447	**✠100A1** CS 7/77 DTf & tunnel side tanks — vegetable oil **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1959**-6 Burntisland S.B. Co. Ltd. —Burntisland (388) 139,30 18,88 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 ER 22,8 16,0 G.17 513 B.16 043 5 Ha (9,6 12,1 10,6 × 6,1) ER (12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
6917815 EDIV 454 Df Esd Gc Rdr RTv	**CAMINO** **Cia. Trasatlantica Espanola S.A.** Barcelona Spain	**3 992** 2 247 6 940	**✠100A1** SS 1/74 **✠LMC** **✠Lloyd's RMC** EL W 2"U2	**1970**-1 Astano S.A.—El F (217) 126,68(BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil 6BH to S dk 1 to 2nd dk WB1535t incl. DTf246t	**M General Cargo** OSD Ref 3 Ho 25,4 30,0 16,9 ER G.11 084 B.10 152 In.500 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(44) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. de Cadiz S.A. Val AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf) 17kn
5410511 THOK 5626 Df Esd Pfd RTm	**CAMISARD** **Mme. Vve le Darz** Lorient France	**114** 42 —	(BV)	**1962** Ch. "Union & Travail"—Les Sables d'Olonne *23,35* 6,81 6,76 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 1,1 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn
7619484 Esd Rdr RT	**CAMOTAL** **Government of Peru (Empresa Nacional de Puertos)** Callao Peru	**81** — —	100A1 Class Contemplated	**1977** Ast. Picsa S.A.— (417) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 geared to sc. shaft MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires
6516477 317677 RTv	**CAMP COVE** **Corfu Shipping Ltd.** Sydney, N.S.W. Australia	**227** — —	**✠100A1** CS 1/75 tug **✠LMC** EL (c) $\frac{15}{16}$"SQ	**1965**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide (25) 32,54 8,54 3,817 28,96 8,08 4,45 1 dk Box K 38 4BH WB105t	**M Tug**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse gear (3 ahead speeds) Mirrlees National Ltd. Stckpt Gen 2 × 46kW 240V 50Hz a.c. Fuel (d.o.)
7363891 EGHG Df Esd Gc Pfd Rdr RT	**CAMPA DE TORRES** **Copemar S.A.** Las Palmas Spain	**455** 163 476	**✠100A1** SS 8/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL I 1"U2	**1974**-5 Const. Nav. P. Freire—Vgo (81) 47,30 9,58 4,103 39,50 9,50 6,51 B 6,4 2 dks rf 483 BK 152 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref In.500	Oil 4SA 6Cy. 400 × 580 448kW (600bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 240kW 1 × 120kW 380V 50Hz a.c. 12,5kn
7328334 EEHU Df Esd Rdr RTm/h/v	**CAMPA DEL INFANZON** **Copemar S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vgo (130) 81,31 12,17 4,903 71,20 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 19,2 23,3 14,4 Der 6(1,5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 368kW 380V 50Hz a.c. Controllable pitch propeller Fuel 553,5t (d.o.) 13,5kn
6424117 GNXH 305287 Esd Rdr RTm/v	**CAMPAIGNER** ex Rathgarth-77 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** 0 —	**✠100A1** SS 3/75 tug **✠LMC** EL (e) 1$\frac{1}{8}$"SQ	**1965**-1 Richards (Shipbuilders) Ltd. —Lowestoft (478) 38,71 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stckpt Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5059226 EEGP 435	**CAMPALANS** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Barcelona Spain	**1 054** 499 1 080	✠Classed LR until 7/55	**1934**-8 Hijos de J. Barreras S.A.—Vgo (520) 57,16 10,70 3,906 54,87 10,67 4,12 RQD 17,1 Trunk 27,5 F 10,4 1 dk R	**TS Tanker** Storage Mchy.aft L.1 317 HeCls. BC	C 4Cy. (2) 343 & (2) 686 × 457 261kW (350ihp) Hijos de J. Barreras S.A. Vgo Gen 1 × 11kW 110V a.c. Fuel 30,5t (o.f.)-8,0pd 7kn
5077929 EBYG 99 Df Esd Gc Pfd Rdr	**CAMPANAR** ex Compostilla-74 **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**13 205** 7 274 19 986	**✠100A1** SS 11/76 oil tanker **✠LMC** EL ht 2$\frac{3}{8}$"SQ	**1959**-9 Empresa National "Bazan"—El Ferrol (115) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.23 193 HeCls. BptC	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken Got 2 WTAuxB 1,23N/mm² (178lbf/in²) e(ex.g) 1,23N/mm² (178lbf/in²) Fuel 2 281,0t-23,5pd 14kn
5059276 IBDU 733 Df Esd Rdr RT	**CAMPANIA FELIX** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 208** 2 830 1 419	(RI)	**1952** "Navalmeccanica" Cant. Nav. —Castellamare (599) 116,64 15,96 5,284 106,03 15,91 7,40 RQD 9,5 B 51,9 F 15,3 3 dks. pt 4th dk	**TM Passenger/General Cargo** Ref 560P 3 Ho G.1 459 B.1 422	4 Oil 2SA each 6Cy. 480 × 640 geared to 2 sc. shafts 5 371kW (7 200bhp) S.A. Ansaldo Gen Fuel 386,0t 17kn

5165788 IKSD 1263 RT	**CAMPANIA PRIMA** ex Ivan Cankar-73 **Giulio Scarano** Napoli Italy	**436** 233 —		RI (JR)	**1953** Poduzece "Uljanik"—Pula (141) 54,13 8,51 2,744 50,60 8,46 3,51 1 dk	**TM Passenger** —P	2 Oil 2SA each 6Cy. 260 × 450 746kW (1 000bhp) S.A. Fiat S.G.M. Turino 14,25kn
5194856 IKSG 1247 RT	**CAMPANIA SECONDA** ex Kosta Racin-73 **FILA S.p.A.** Napoli Italy	**436** 233 —		RI (JR)	**1954** Brodogradiliste "Uljanik"—Pla (143) 54,13 8,49 2,744 50,60 8,46 3,51 1 dk RW	**TM Passenger** —P 1W Der 2(0,5)	2 Oil 2SA each 6Cy. 260 × 450 746kW (1 000bhp) S.A. Fiat S.G.M. Turino 14kn
5059288 EALW 101 Df Esd Rdr RTm	**CAMPANIL** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Palma de Mallorca Spain	**8 392** 4 630 10 578	✠100A1 oil tanker ✠LMC	SS 5/77 EL ct	**1954**-1 Union Naval de Levante—Valencia (45) 148,44 18,98 8,300 140,52 18,90 10,44 P 33,0 B 9,8 F 15,0 1 dk, 2nd dk clear of cargo tanks R 18BH WB774t.incl. DTf398t	**TM Tanker** Mchy.aft L.14 775	2 Oil 4SA each 6Cy. 630 × 1300 2 872kW (3 850bhp) La Maquinista Terrestre y Mar Bcl 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 150kW 220V d.c. Fuel 821,0t-17,5pd 12,75kn
5059290 EBRT 3727	**CAMPANILLA** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**652** 446 900	✠Classed LR until 8/72		**1957**-10 Ast. del Cadagua—Bilbao (42) 53,12 10,19 3,617 49,46 9,81 4,09 Trunk 30,5 RFD 7,1 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 240 × 370 168kW (225bhp) B&W Soc. Esp. Babcock & Wilcox Bbo Gen 2 × 30kW 220V d.c. Fuel (d.o.) 6,5kn
5294137 EBYH 101 Df Esd Gc Pfd Rdr	**CAMPAZAS** ex Ribagorzana-74 **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**13 205** 7 274 20 099	✠100A1 oil tanker ✠LMC	SS 9/77 EL ht 2⅜"SQ	**1960**-8 Empresa National "Bazan"—El Ferrol (116) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.25 562 HeCls. B	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken Got 2 WTAuxB 1,23N/mm² (178lbf/in²) (e(ex.g) 1,23N/mm² (178lbf/in²)) Fuel 2 281,0t-23,5pd 14kn
7606023 374355 Esd Rdr RT	**CAMPBELL COVE** **Lease Underwriting Ltd. & Commercial Banking Co. of Sydney** J. Fenwick & Co. Pty. Ltd. Sydney, N.S.W. Australia	**266** 53 —			**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (117) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford 12kn
6903527 EASC 258 Df Esd Gc Rdr RT	**CAMPEADOR** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**20 453** 13 249 35 470	✠100A1 oil tanker ✠LMC	SS 11/77 EL It 2⅞"U2	**1969**-8 Soc. Espanola de Const. Nav.—Cdz (149) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.35 084	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Soc. Espanola de Const. Nav. Cdz 2 WTAuxB 1,38N/mm² (14kgf/cm²) (AuxB 1,38N/mm² (14kgf/cm²)) Gen 3 × 425kW 400V 50Hz a.c. 16,5kn
5419218 XCCX Df Esd Gc Rdr RT	**CAMPECHE** ex Gunvor Brovig-63 **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**2 312** 1 142 3 759		NV	**1954** Oresundsvarvet A/B—Lkr (136) 107,55 14,38 5,887 100,59 14,33 6,05 P 11,9 B 31,1 F 22,3 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 259 B.6 680 4 Ha (8,2 × 5,4) (15,0 × 6,1) ER (8,9 8,9 × 5,4) 12W Der 1(25) 10(5) 2(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got Fuel 814,0t 14,75kn
7502306 EHKS Rdr RT	**CAMPECHE** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Palma de Mallorca Spain	**1 272** 1 108 2 500	✠A1 oil tanker FP 60°C or above Cadiz harbour service ✠LMC	EL (L) G 1⅛"U2	**1977** Ast. de Mallorca S.A.—Palma (219) 68,51 11,82 4,801 67,42 11,51 5,82 1 dk 6BH WB340t	**TM Tank Barge** 8 Ta	2 Vee Oil 4SA each 12Cy. 150 × 150 895kW (1 200bhp) Soc. des Moteurs Baudouin Gen 2 × 48kW 380V 50Hz a.c. 2 Directional propellers 8kn
5059355 316428 Df RT	**CAMPECHE** **M. A. & W. De Goeas** Kingstown St. Vincent (British)	**342** 149 450		(BV)	**1952** Gebroeders Fikkers—Foxhol (80) 45,01 7,42 2,998 37,75 7,37 3,31 P 11,0 F 5,2 1 dk	**M General Cargo** 1 Ho 24,9 ER G.602 B.538 1 Ha (17,9 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) MaK Masch. Kiel A.G. Kiel Fuel 25,5t (d.o.) 10,5kn
7101231 WU5161 297063 Df Esd Gc Rdr RTm	**CAMPECHE SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**246** 167 —			**1964** Burton Shipyard Co. Inc.—Port Arthur (357) 50,30 11,64 2,988 47,12 11,59 3,66 F 12,2 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 2Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 240V 60Hz a.c. 13kn
7502291 EHIB 18323 Rdr RT	**CAMPERO** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Palma de Mallorca Spain	**1 272** 1 109 2 500	✠A1 oil tanker FP 60°C or above. Barcelona harbour service ✠LMC	EL (L) G 1⅛"U2 1"FSWR	**1977**-6 Ast. de Mallorca S.A.—Palma (218) 68,92 11,79 4,801 66,30 11,51 5,80 1 dk rf nil 6BH WB340T	**TM Tank Barge** 8 Ta ER L.2 763	2 Vee Oil 4SA each 12Cy. 150 × 150 895kW (1 200bhp) International Diesel S.A. Zumaya 2 Directional propellers 8kn
7610763 8JVN 120921 Df Esd Gc Pfd Rdr RT	**CAMPHOR** **K.K. Ehime Kosan** Matsuyama, Ehime Pref. Japan	**9 638** 6 235 15 800		NK	**1977** Kochi Jukogyo—Kochi (968) 141,97 21,85 9,100 133,74 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14kn

7352830 ELEG 4650 Df Esd Gc Rdr RT	**CAMPHOR** **Camphor Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 952	BV	**1973** Kurushima Dock Co. Ltd.—Imabari (792) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk rf 76	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 221 2 Ha (stl) (31,2 34,7 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Kob 12,5kn
5059408 EEFG 1093	**CAMPICO** ex Guadalhorce-33 **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Malaga Spain	**201** 134 345		**1918** ....Breslau 30,46 6,84 6,79 1 dk R	**TM Tanker** Mchy.aft L.320	2 Oil 2SA each 2Cy. 90kW (120bhp) Deutsche Werke A.G. Fuel 12,0t (d.o.)	Kiel 6kn
5059434 PUJS	**CAMPINAS** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pbg *35,00* 7,98 ... ... R	**S General Cargo**	T 3Cy.	
5403855 A8BJ 4795 Df Esd Gc Rdr RTh/v	**CAMPIT** ex Itel Hercules-77 ex Melina Maria-74 ex Essi Gina-73 **Alvenus Shipping Corp.** Monrovia Liberia	**31 441** 22 382 63 503	✠**100A1** SS 2/73 strengthened for heavy cargoes Nos. 2 & 7 holds or Nos. 3 & 6 holds may be empty ✠**LMC** EL xt 3$\frac{5}{16}$"SQ	**1963**-7 Furness S.B. Co. Ltd.—Haverton Hill (516) 243,87 30,99 13,018 233,48 30,94 17,40 P 37,5 F 20,5 1 dk RW rf 152 NS 12BH WB24160t incl. Topside tanks in holds 7736t DTsf1737t	**M Bulk Carrier** 8 Ho 19,2 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.71 195 8 Ha (stl) (10,9 14,8 14,6 14,6 14,6 14,6 14,6 10,9 × 15,2) ER Der 2(3)	Oil 2SA 10Cy. 760 × 1550 11 190kW (15 000bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 400V 60Hz a.c. Fuel 2 064,5t (hvf)	Sulzer Newcastle 15,5kn
			LAID UP — SURVEYS OVERDUE 2/77				
7400211 LREA Df Esd Gc Rdr RT	**CAMPO DURAN** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**18 012** 10 665 30 384	**100A1** oil tanker Class contemplated RI	**1977** Italcantieri S.p.A.—Castellammare di Stabia (4324) 170,72(BB) 25,94 11,024 161,53 25,91 14,66 P 10,7 F 17,7 1 dk rf nil	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 geared to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Controllable pitch propeller	Tri 16,5kn
7332385 EGJY 2662 Esd Rdr RT	**CAMPO EDER** **Aniceto Renteria Campos** Bermeo Spain	**138** 64 —		**1973** Ast. La Parrilla—S. Esteban 26,50 6,66 24,41 6,30 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 298kW (400bhp)	10,5kn
7637278 OVIG H749 Esd Gc Pfd Rdr RT	**CAMPO STAR** **Dan Sea-Invest A/S** Esbjerg Denmark	**176** 91 —		**1977** Esmadan Skibsvaerft A/S—Esbjerg (96) 31,60 27,51 6,91 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik	Grenaa
5059460 EBYC 553 Df Esd Rdr RTm	**CAMPOALEGRE** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL v 1$\frac{3}{4}$"SQ	**1960**-7 Union Naval de Levante—Valencia (68) 109,40 15,57 5,881 102,49 15,50 6,86 P 25,3 B 10,1 F 13,8 1 dk rf 152 11BH WB292t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 1 865kW (2 500bhp) La Maquinista Terrestre y Mar 2 AuxB 1,23N/mm^2 (178lbf/in^2) (AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2)) Gen 2 × 108kW 440V d.c. Fuel 223,5t (d.o.)	B&W Bcl 13kn
6405410 EDOS 554 Df Esd Gc Rdr RT	**CAMPOAZUR** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 009** 4 669 9 337	✠**100A1** SS 12/77 oil tanker ✠**LMC** EL at 2"SQ	**1965**-1 Union Naval de Levante—Valencia (77) 139,05 17,30 7,754 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW 9BH WB606t	**M Tanker** 16 Ta ER L.11 348 HeCls. B	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) La Maquinista Terrestre y Mar db (o.f.) 1,25N/mm^2 (180lbf/in^2) db (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 202,0t (d.o.)-17,0pd	B&W Bcl 14kn
7022112 EEUE 34 Df Esd Gc Rdr RT	**CAMPOBIERZO** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 532 10 252	✠**100A1** SS 5/75 oil tanker ✠**LMC** EL X 2"U2	**1971**-4 Empresa Nacl. "Bazan"—Ctg (144) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.1 249	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Astilleros Espanoles S.A. WTAuxB 1,24N/mm^2 (12,6kgf/cm^2) hs208,1 AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 352kW 400V 50Hz a.c.	B&W Val 14,5kn
5059484 EBSC 638 Df Esd Rdr RTm	**CAMPOBLANCO** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 638** 4 218 9 409	✠**100A1** SS 12/76 oil tanker ✠**LMC** EL at 2"SQ	**1958**-8 Soc. Espanola de Const. Nav.—Bbo (81) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.12 459	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) Soc. Espanola de Const. Nav. db 1,25N/mm^2 (180lbf/in^2) db 0,83N/mm^2 (120lbf/in^2) Fuel 904,5t (d.o.)	B&W Bbo 14kn
5059496 EDLD 693 Df Esd Gc Pfd Rdr RTm	**CAMPOCERRADO** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 618** 4 118 9 655	✠**100A1** SS 8/74 oil tanker ✠**LMC** EL at 2"SQ	**1961**-12 Soc. Espanola de Const. Nav. —Bbo (100) 137,17 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB604t	**M Tanker** 16 Ta ER L.12 488	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) Soc. Espanola de Const. Nav. AuxB 1,25N/mm^2 (180lbf/in^2) AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.)	B&W Bbo 13kn
6506161 EEMX Esd Gc Rdr RTm	**CAMPOCHICO** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**472** 177 500	✠Classed LR until 17/5/74	**1965**-5 Astano S.A.—El F (187) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil	**M Tanker** 6 Ta ER L.680	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.)	Bcl 9kn

7006405 EFFG 260 Df Esd Gc Rdr RT	**CAMPOCRIPTANA** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Cadiz Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 2/75 EL X 2"U2	**1971**-2 Empresa Nacl. "Bazan"—Cdz (156) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.1 249	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. de Espanoles S.A. Val WTAuxB 1,24N/mm^2 (12,6kgf/cm^2) hs208,1 AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 352kW 400V 50Hz a.c. 15kn
6712655 EFCM 253 Df Esd Gc Rdr RT	**CAMPODARRO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	✠**100A1** oil tanker ✠**LMC**	SS 3/76 EL x 1$\frac{13}{16}$"U2	**1967**-10 Soc. Espanola de Const. Nav. —Cdz (139) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 AuxB 1,43N/mm^2 (206lbf/in^2) (AuxB 0,98N/mm^2 (142lbf/in^2)) Gen 3 × 240kW 380V 50Hz a.c. 14kn
7387184 EGYF Df Esd Gc Pfd Rdr RTv	**CAMPODOLA** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**21 277** 10 809 36 522	✠**100A1** oil tanker ✠**LMC**	EL Ht 2$\frac{3}{4}$"U2	**1976**-3 Empresa National "Bazan"—El Ferrol (156) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB11210T incl. DTf853T & clean ballast tanks 9612T	**M Tanker** 11 Ta ER L.38 946 Der 2(5) 2(1,5) HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W La Maquinista Terrestre y Mar Bcl 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) (Spt 250°C 1,38N/mm^2 (14kgf/cm^2)) hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 1 888,0t (hvf)-40,5pd 15,75kn
6717239 EFDC 254 Df Esd Gc Rdr RT	**CAMPOGENIL** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	✠**100A1** oil tanker ✠**LMC**	SS 7/76 EL x 1$\frac{13}{16}$"U2	**1967**-11 Soc. Espanola de Const. Nav. —Cdz (140) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 AuxB (o.f.) 1,43N/mm^2 (206lbf/in^2) AuxB (Comp) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 240kW 380V 50Hz a.c. Fuel (d.o.) 14kn
5059501 EBSA 528 Df Esd Rdr	**CAMPOGRIS** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 053** 4 709 9 287	✠**100A1** oil tanker ✠**LMC**	SS 2/77 EL at 2"SQ	**1959**-2 Union Naval de Levante—Valencia (63) 139,05 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.12 295 HeCls. B	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) Soc. Espanola de Const. Nav. Bbo AuxB 1,25N/mm^2 (180lbf/in^2) AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 906,5t (d.o.)-16,5pd 13,75kn
5059513 EDHT 555 Df Esd Gc Rdr RTm	**CAMPOGULES** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 009** 4 669 9 100	✠**100A1** oil tanker ✠**LMC**	SS 11/74 EL at 2"SQ	**1962**-5 Union Naval de Levante—Valencia (75) 139,05 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.9 099 HeCls. B	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB 1,25N/mm^2 (180lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 493,0t (d.o.)-14,0pd 13,5kn
6504163 EELX 723 RTm	**CAMPOLARA** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Bilbao Spain	**772** 359 1 054	✠**100A1** oil tanker—FP above 65,5°C. **LMC**	SS 5/78 EL j	**1965**-7 Ast. del Cadagua—Bilbao (60) 59,21 9,81 54,01 9,71 4,53 1 dk rf 102 8BH WB93t incl. DTf67t	**S Tanker** Mchy.aft	C 4Cy. (2) 275 & (2) 560 × 560 485kW (650ihp) Christiansen & Meyer Union Nav. de Levante Val WTB 1,38N/mm^2 (199lbf/in^2) hs275,0 Gen 2 × 40kW 220V 50Hz a.c. Fuel (o.f.) 8kn
5059525 EBYB 538 Df Esd Rdr RTm	**CAMPOLLANO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	✠**100A1** oil tanker ✠**LMC**	SS 6/78 EL v 1$\frac{3}{4}$"SQ	**1960**-4 Union Naval de Levante—Valencia 109,40 15,57 5,887 102,49 15,50 6,89 P 25,3 B 10,1 F 13,8 1 dk RW rf 152 11BH WB146t	**M Tanker** 20 Ta ER L.5 498	Oil 2SA 6Cy. 500 × 1100 1 865kW (2 500bhp) B&W La Maquinista Terrestre y Mar Bcl 2 AuxB 1,23N/mm^2 (178lbf/in^2) (AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2)) Gen 2 × 108kW 440V 50Hz a.c. Fuel (d.o.)-15,0pd 13kn
6622604 EFCA 227 Df Esd Rdr RT	**CAMPOLONGO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Gijon Spain	**1 809** 1 021 2 551	✠**100A1** oil tanker ✠**LMC**	SS 2/76 EL p 1"U2	**1967**-5 S.A. Juliana Const. Gijonesa—Gjn (159) 79,58 12,22 5,157 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB287t incl. DTf216t	**M Tanker** 10 Ta ER L.2 832	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz AuxB 1,38N/mm^2 (200lbf/in^2) Gen 3 × 100kW 220V 50Hz a.c. 13kn
6921294 EDVE 259 Df Esd Gc Rdr RT	**CAMPOMAYOR** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Cadiz Spain	**20 453** 13 249 35 470	✠**100A1** oil tanker ✠**LMC**	SS 5/78 EL It 2$\frac{7}{8}$"U2	**1969**-11 Soc. Espanola de Const. Nav. —Bbo (150) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.35 084	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Soc. Espanola de Const. Nav. Bbo 2 WTAuxB 1,38N/mm^2 (14kgf/cm^2) (AuxB 1,38N/mm^2 (14kgf/cm^2)) Gen 3 × 425kW 400V 50Hz a.c. 16,5kn
7231127 EEXU Df Esd Gc Rdr RT	**CAMPOMINO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 222** 2 154 6 500	✠**100A1** oil tanker ✠**LMC**	SS 11/78 EL U 1$\frac{13}{16}$"U2	**1973**-10 S.A. Juliana Const. Gijonesa—Gjn (210) 123,68(BB) 16,54 6,027 116,01 16,50 7,42 P 26,9 F 15,3 1 dk rf 152 8BH WB400t	**M Tanker** 12 Ta ER L.8 600	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Ast. Espanoles S.A. Bbo 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 380V 50Hz a.c. 13kn
6904430 EALC 239 Df Esd Gc Rdr RT	**CAMPONALON** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 602** 2 761 6 574	✠**100A1** oil tanker ✠**LMC**	SS 11/73 EL U 1$\frac{13}{16}$"U2	**1969**-8 S.A. Juliana Const. Gijonesa—Gjn (177) 123,68 16,54 6,039 116,01 16,51 7,42 P 26,6 B 9,8 F 11,9 1 dk rf 152 8BH WB79t	**M Tanker** 6 Ta ER L.8 600	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Soc. Espanola de Const. Nav. Bbo 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) (AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)) Gen 3 × 240kW 380V 50Hz a.c. 16kn

6515368 EEQC 112 Esd Rdr RTm	**CAMPONARAYA** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**472** 177 500	 ✠Classed LR until 8/72		**1965**-11 Astano S.A.—El F (193) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 RFD 7,1 1 dk rf nil	**M Tanker** 6 Ta ER L.680		Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar Gen 2 × 60kW 440V 50Hz a.c. Fuel 17,5t (d.o.)	 Bcl 10kn
7235836 EGCY 281 Df Esd Gc Rdr RT	**CAMPONAVIA** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 222** 2 154 6 500	**✠100A1** oil tanker **✠LMC**	 EL U $1\frac{13}{16}$"U2	**1973**-12 S.A. Juliana Const. Gijonesa—Gjn (211) 123,68(BB) 16,54 6,027 116,01 16,50 7,40 P 26,9 F 15,3 1 dk rf 152 8BH WB400T	**M Tanker** 12 Ta ER		Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) Ast. Espanoles 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 380V 50Hz a.c.	 B&W Sestao 13kn
5059549 EBSB 526 Df Esd Rdr RTm	**CAMPONEGRO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 053** 4 709 9 287	**✠100A1** oil tanker **✠LMC**	SS 5/75 EL at 2"SQ	**1958**-5 Union Naval de Levante—Valencia (62) 139,05 17,33 7,767 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.12 318	 HeCls. B	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) Soc. Espanola de Const. Nav. AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 016,0t (d.o.)-17,5pd	 Bbo 13,75kn
5059551 EATH 35 Esd Rdr RTm	**CAMPOO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Santander Spain	**1 911** 1 176 2 388	**✠100A1** oil tanker **✠LMC**	SS 7/76 EL q	**1955**-1 Corcho Hijos S.A.—Snt (62) 83,39 12,40 5,138 77,98 12,37 5,87 P 20,8 B 7,7 F 9,5 1 dk RW 13BH WB109t	**M Tanker** 10 Ta ER L.2 825	 HeCls. ptC	Oil 2SA 5Cy. 350 × 620 746kW (1 000bhp) Soc. Espanola de Const. Nav. db 1,04N/mm^2 (150lbf/in^2) Gen 1 × 110kW 1 × 80kW 220V d.c. Fuel 132,0t (d.o.)-3,5pd	 Bbo 9,5kn
5402148 EDOT 699 Df Esd Gc Pfd Rdr	**CAMPORRASO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 601** 4 118 9 655	**✠100A1** oil tanker **✠LMC**	SS 6/75 EL at 2"SQ	**1962**-12 Soc. Espanola de Const. Nav. —Bbo (101) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.12 488		Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) Soc. Espanola de Const. Nav. AuxB 1,25N/mm^2 (180lbf/in^2) AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.)	 B&W Bbo 14kn
7019816 EDPJ 262 Df Esd Gc Rdr RT	**CAMPORRIOJA** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Cadiz Spain	**6 671** 3 532 10 252	**✠100A1** oil tanker **✠LMC**	SS 4/76 EL X 2"U2	**1971**-5 Empresa Nacl. "Bazan"—Cdz (157) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.1 249		Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) Ast. Espanoles S.A. WTAuxB 1,24N/mm^2 (12,6kgf/cm^2) hs208,1 AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 325kW 400V 50Hz a.c.	 B&W Val
6423527 EEKM 107 Esd Gc Rdr RT	**CAMPORROBLES** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**472** 177 500	**✠100A1** oil tanker **✠LMC**	SS 8/78 EL g	**1965**-2 Astano S.A.—El F (185) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 8 Ta ER L.672		Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 75kW 440V 50Hz a.c. Fuel 24,0t (d.o.)-1,0pd	 Bcl 9kn
5402150 EDLO 545 Df Esd Gc Rdr RTm	**CAMPORROJO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 009** 4 669 9 100	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL at 2"SQ	**1963**-1 Union Naval de Levante—Valencia (76) 141,79 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.12 488	 HeCls. BC	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) La Maquinista Terrestre y Mar db 1,25N/mm^2 (180lbf/in^2) db 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 512,0t (d.o.)	 B&W Bcl 13,75kn
5423465 EDOU 706 Df Esd Gc Rdr RTm	**CAMPORRUBIO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 601** 4 118 9 610	**✠100A1** oil tanker **✠LMC**	SS 6/77 EL at 2"SQ	**1963**-7 Soc. Espanola de Const. Nav.—Bbo (102) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.12 488		Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) Soc. Espanola de Const. Nav. AuxB 1,25N/mm^2 (180lbf/in^2) AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.)	 B&W Bbo 14kn
6729866 EFDW 769 Df Esd Rdr RT	**CAMPOSALINAS** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Bilbao Spain	**1 822** 826 2 347	**✠100A1** asphalt tanker **✠LMC**	SS 4/76 EL N $1\frac{7}{16}$"U2	**1968**-2 Ast. del Cadagua—Bilbao (72) 79,61 12,22 5,144 73,00 12,20 5,80 P 20,2 Trunk 42,1 F 8,0 1 dk 10BH WB742t incl. DTf176t	**M Tanker** Asphalt Mchy.aft		Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor AuxB 1,48N/mm^2 (214lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 100kW 220V 50Hz a.c.	 Cdz 11kn
5059604 EDAT 541 Df Esd Rdr RTm	**CAMPOSECO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	**✠100A1** oil tanker **✠LMC**	SS 6/78 EL v $1\frac{3}{4}$"SQ	**1960**-10 Union Naval de Levante—Valencia (74) 109,40 15,57 5,881 102,49 15,50 6,86 P 25,3 B 10,1 F 13,8 1 dk RW rf 152 11BH WB292t	**M Tanker** 18 Ta ER L.5 501		Oil 2SA 6Cy. 500 × 1100 1 865kW (2 500bhp) La Maquinista Terrestre y Mar 3 AuxB 1,23N/mm^2 (178lbf/in^2) Gen 2 × 108kW 440V 50Hz a.c. Fuel 251,0t (d.o.)-15,0pd	 B&W Bcl 13kn
6423589 EEKK 721 RTm	**CAMPOSILO** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Bilbao Spain	**774** 396 1 069	 ✠Classed LR until 8/72		**1965**-6 Ast. del Cadagua—Bilbao (59) 59,21 9,81 3,957 54,01 9,71 4,50 RAD 15,3 Trunk 29,6 RFD 6,4 1 dk rf 102	**S Tanker** Mchy.aft		C 4Cy. (2) 275 & (2) 560 × 560 485kW (650ihp) Christiansen & Meyer Union Nav. de Levante Gen 2 × 40kW 220V 50Hz a.c. Fuel (o.f.)	 Val 9kn
6700523 EFBE 740 Df Esd Rdr RT	**CAMPOTEJAR** **Cia. Arrendataria del Monopolio** **de Petroleos S.A. (CAMPSA)** Bilbao Spain	**1 834** 797 2 547	**✠100A1** oil tanker—FP above 65,5°C. **✠LMC**	SS 3/75 EL p $1\frac{7}{16}$"U2	**1967**-4 Ast. del Cadagua—Bilbao (70) 79,61 12,22 5,138 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB286t incl. DTf213t	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor AuxB 1,38N/mm^2 (200lbf/in^2) Gen 3 × 100kW 220V 50Hz a.c.	 Cdz 14kn

5059628 EBSD 633 Df Esd Rdr RTm	**CAMPOVERDE** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 638** 4 218 9 398	**✠100A1** oil tanker **✠LMC**	SS 7/76 EL at 2"SQ	**1958**-3 Soc. Espanola de Const. Nav.—Bbo (80) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.12 459 HeCls. C	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) B&W Soc. Espanola de Const. Nav. Bbo db 1,25N/mm² (180lbf/in²) ✠ ndb made61 refitted1/72 0,83N/mm² (120lbf/in²) Gen 4 × 240kW 440V 50Hz a.c. Fuel 609,5t (d.o.) 13,5kn
5059642 EAPE 211 Esd Rdr	**CAMPROVIN** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**2 031** 1 163 2 385	**✠100A1** oil tanker **✠LMC**	SS 2/77 EL q	**1954**-7 Soc. Espanola de Const. Nav.—Cdz (85) 83,39 12,40 5,150 78,11 12,37 5,87 P 20,8 B 7,7 F 9,5 1 dk RW 11BH WB110t	**M Tanker** 10 Ta ER L.2 825	Oil 2SA 5Cy. 350 × 620 746kW (1 000bhp) Soc. Espanola de Const. Nav. Bbo AuxB 1,04N/mm² (150lbf/in²) Gen 1 × 110kW 1 × 80kW 220V d.c. Fuel (d.o.) 12kn
7039062 EEFF 35 Df Esd Gc Rdr RT	**CAMPURDAN** **Cia. Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 532 10 252	**✠100A1** oil tanker **✠LMC**	SS 12/75 EL X 2"U2	**1971**-8 Empresa Nacl. "Bazan"—Ctg (145) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 11,6 1 dk RW rf nil 9BH WB760t incl. DTf290t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Manises WTAuxB (o.f.) 1,24N/mm² (12,6kgf/cm²) hs14,0 AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 352kW 400V 50Hz a.c. 15kn
5059678 CGCW 310150 Esd Gc Pfd Rdr RTm/h/v	**CAMSELL** **Government of Canada (Minister of Transport)** Ottawa Canada	**2 022** 724 826	✠LR class withdrawn-Owners' request 23/6/78		Lch.**1959** Burrard D.D. Co. Ltd.—Vancouver, B.C. (305) Len & Cmpl.**1959**-10 Yarrows Ltd.—Victoria, B.C. 68,20 14,79 6,401 62,29 14,64 P & B 33,3 F 10,1 1 dk, 2nd dk except in ER rf 229 DK fwd	**TD-E Icebreaker/Lighthouse Tender** 12P 2 Ho 7,3 6,6 2 Ha (3,8 5,7 × 4,2) Der 1(20) 2(5) 2(1)	4 Oil 2SA each 8Cy. 206 × 508 total 3 978kW (5 332bhp) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 1 585kW (2 125shp) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 220V d.c. Fuel (hvf)
7409102 EGZK 259 Df Esd Gc Pfd Rdr RTm/h/v	**CANABAL** **Naviera Joaquin Davila y Cia. S.A.** Vigo Spain	**1 323** 697 2 232	**✠100A1** **✠LMC**	 **UMS** EL S 1⅝"U2	**1976**-6 Ast. Construcciones S.A.—Rios (237) 88,55 16,29 5,182 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 406 NS Coll BH to U dk 3 to 2nd dk WB484T	**M Vehicles Carrier** 2 Side door/ramps (s) stern door Mchy.aft G.11 460 B.10 641	Oil 4SA 12Cy. 400 × 580 dr geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
6923876 PDHQ Rdr RT	**CANADA** ex Breedbank-76 **Smit-Vos B.V.** Rotterdam Netherlands	**254** — —			**1969** N.V. Schps. v/h H. H. Bodewes—Millingen (683) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Ams 2 Directional propellers Fuel 49,0t 11kn
5059721 ILBE 3045 RTv	**CANADA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —		 RI	**1956** Cant. Nav. Solimano—Savona (11) 28,38 7,42 25,76 7,32 4,47 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450. Motfbr.-Deutz Kln Gen 2 × 14kW 110V d.c. Fuel (d.o.)
5272440 GHFM 301326	**CANADA** ex Pea Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65		**1960**-1 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1298) 29,04 7,90 2,972 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Lcn 10kn
6927470 330134 Esd RTm/h	**CANADA CLUB** **National Sea Products Ltd.** Pictou Canada	**477** 282 545			**1969** Ferguson Industries Ltd.—Pictou, N.S. (179) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 627kW (840bhp) Caterpillar Tractor Co. Peoria Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10kn
5297660 VYGG 152966	**CANADA GOOSE No. 1** ex Robert J. Knickle-72 **School Journeys International Ltd.** St. John's, Nfl Canada	**147** 84 —			**1926** Smith & Rhuland—Lunenburg, N.S. *35,21* 7,93 … … 1 dk conv sailing vessel General Cargo —	**Wood TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 171 × 254 E made— fitted49 Vivian Eng. Works Ltd. Vcr
6419758 WGNW 297570 Df Esd Gc Pfd Rdr RT	**CANADA MAIL** **United States Department of Commerce** Portland, Or United States of America	T.Mk **9 369** 5 443 — **12 440** 7 457 14 984		 AB	**1965** National Stl & S.B. Co.—S. Diego (336) 171,81 23,22 —/9,627 161,09 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil	**S General Cargo** Ref 6 Ho G.23 676 B.21 197 In.523 6 Ha 22W Der 1(60) 8(16) 3(15)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 700kW Fuel 3 274,5t (o.f.)
7051371 JDWM 110881 Df Esd Gc Rdr RT	**CANADA MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Tokyo Japan	**11 538** 7 197 7 216		 NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Osa (902) 161,65 23,14 6,681 152,03 23,09 16,11 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 360kW 450V a.c. Fuel 1 709,0t-39,5pd 18,5kn
6924193 330133 Esd Rdr RTm/h	**CANADA PARK** **National Sea Products Ltd.** Pictou Canada	**477** 282 545			**1969** Ferguson Industries Ltd.—Pictou, N.S. (178) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 627kW (840bhp) Caterpillar Tractor Co. Peoria Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10kn

6809472 328939	**CANADA 100** **National Sea Products Ltd.** Vancouver Canada	**219** 108 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (23) 30,64 7,50 28,50 7,47 5,64 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 11kn
5415157 EDSF 8410 Esd RT	**CANADELO** **J. Santodomingo e Hijos S.L.** Vigo Spain	**167** 87 —		**1963** Ast. Santodomingo—Vgo (307) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 246kW (330bhp) E made57 fitted63 Klockner-Humboldt-Deutz Kln Fuel 53,0t (d.o.) 10kn
6714586 VGWM 326395 Df Gc Pfd Rdr RTv	**CANADIAN CENTURY** **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**20 343** 14 529 31 091	✠100A1 Lake SS 4/77 Great Lakes & River St. Lawrence service ✠LMC EL 2⅜"U2	**1967**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (41) 222,51 22,94 8,738 220,33 22,86 13,72 Ba 26,9 F 11,0 1 dk rf nil 3BH WB17504t incl. Comb. btm & wing tanks 15132t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,0 ER G.37 976 5 Ha (stl) (each 4,5 × 16,3) 17 Ha (stl) (each 6,3 × 16,3) ER	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,49N/mm² (71lbf/in²) Gen 3 × 525kW 575V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 477,5t (hvf) 14,5kn
7632369 HPSZ 7678- PEXT Df Esd Gc Pfd Rdr RT	**CANADIAN EXPRESS** Launched as Duck Yang Rose **Maritime Cargo Express S.A.** Panama Panama	**10 108** 7 248 16 475	NK	**1977** Imai Zosen—Kochi (355) 143,36 21,95 9,372 135,01 21,90 12,22 P 26,0 F 10,1 1 dk	**M Bulk Carrier** G.21 916 B.19 957 4 Ha (stl) (13,6 × 8,9) (21,1 21,1 21,1 × 11,4) ER	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami 14,5kn
5411838 SYEN Df Esd Gc Rdr RTv	**CANADIAN FARMER** ex Salamis-76 ex Irish Plane-76 **Sealanes Navigation Corp.** Panmarine Shipping Corp. Piraeus Greece	**9 579** 5 973 15 921	✠100A1 CS 1/78 strengthened for heavy cargoes ✠LMC EL ft 2¼"SQ	**1963**-4 Verolme Schpsw.—Heusden (669) 153,70 20,60 8,941 141,00 20,50 12,10 P 31,4 F 11,0 1 dk rf nil NS 7BH WB5721t incl. Topside tanks in hold 1911t	**M Bulk Carrier** 5 Ho 19,8 20,1 20,1 20,1 20,1 ER G.19 920 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 9,9) ER 10W Der 10(5) 1(1,5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Verolme Mchfbk. Ijsselmonde AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (ex.g) 0,42N/mm² (60lbf/in²) Gen 3 × 265kW 440V 60Hz a.c. Fuel 1 013,0t (hvf) 15kn
7807811 7LDN 122932 Df Esd Gc Pfd Rdr RT	**CANADIAN HIGHWAY** **Seishin Kaiun K.K.** Imabari, Japan Ehime Pref.	**14 428** 7 791 17 800	NK	**1978** Imabari Zosen—Marugame (1057) 199,42 9,002 186,01 30,01 27,92 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 18kn
5141249 VDDF 326395 Esd Gc Rdr RTm/h	**CANADIAN HUNTER** ex Petite Hermine-72 ex Hamiltonian-67 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto Canada	**18 192** 12 203 27 484	✠100A1 Lake SS 5/75 Great Lakes & River St. Lawrence service ✠LMC EL (ot) 2⅜"SQ	**1962**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1047) 222,51 22,94 8,243 216,11 22,86 11,94 Ba 32,4 F 17,7 1 dk RW rf nil 4BH WB12636t incl. DTf1140t	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian General Electric Co. Peterborough, Ont 2 WTB 3,59N/mm² (520lbf/in²) Spt 415,6°C 3,38N/mm² (490lbf/in²) hs1083,3 wtdb(f) 0,56N/mm² (80lbf/in²) wtdb(a) 1,28N/mm² (185lbf/in²) Gen 2 × 500kW 575V 60Hz a.c. Fuel 926,0t (o.f.) 16,5kn
6719330 VCTK 325746 Df Esd Gc Rdr RT	**CANADIAN LEADER** ex Feux Follets-72 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto Canada	**18 045** 13 006 28 398	✠100A1 Lake SS 11/77 Great Lakes & River St. Lawrence service ✠LMC EL (ot) 2⅜"U2	**1967**-10 Collingwood Shipyards —Collingwood, Ont (188) 222,51 22,97 8,256 216,11 22,88 12,10 P 30,8 RFD 16,5 F 16,5 1 dk RW rf nil NS 3BH WB5863t	**S Bulk Carrier** 6 Ho 23,7 29,2 29,2 29,2 29,2 33,8 ER G.36 373 17 Ha (stl) (each 6,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Ltd. Peterborough, Ont. 2 WTB 3,97N/mm² (575lbf/in²) Spt 407,3°C 3,63N/mm² (525lbf/in²) hs1110,4 Gen 2 × 600kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 735,5t (o.f.) 16,5kn
5421596 CYMD 319967 Df Esd Gc Rdr RTm/h	**CANADIAN MARINER** ex Grande Hermine-72 ex Newbrunswicker-67 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto Canada	**18 192** 12 243 27 464	✠100A1 Lake SS 8/77 Great Lakes & River St. Lawrence service ✠LMC EL (ot) 2⅜"SQ	**1963**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1048) 222,51 22,99 8,243 216,11 22,86 11,94 Ba 32,4 F 18,6 1 dk rf nil 4BH WB12551t incl. Comb. btm & STs in holds 10282t DTf1055t	**S Bulk Carrier** 6 Ho 26,5 25,6 25,6 25,6 25,6 34,7 ER G.34 821 19 Ha (stl) (each 5,1 × 14,3) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn 2 WTB 3,59N/mm² (520lbf/in²) Spt 415,6°C 3,38N/mm² (490lbf/in²) hs1083,3 wtdb 1,28N/mm² (185lbf/in²) Gen 2 × 500kW 575V 60Hz a.c. Fuel 925,5t (o.f.) 16,5kn
5059812 190311	**CANADIAN NATIONAL No. 6** **Canadian National Railway Co.** Vancouver Canada	**158** 50 —		**1948** Yarrows Ltd.—Esquimalt (110) 27,28 6,74 2,794	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 24kW 1 × 7kW 1 × 3,5kW 110/155V d.c. Fuel (d.o.)
6506953 323225 Df Esd Pfd Rdr RT	**CANADIAN No. 1** **Albert Radil** Vancouver Canada	**190** 95 —		**1964** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (10) 29,11 7,47 3,201 7,42	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 219 × 279 Klockner-Humboldt-Deutz
7432783 VOPM 348355 Df Esd Gc Pfd Rdr RT	**CANADIAN OLYMPIC** **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**22 887** 16 686 31 250	✠100A1 Great Lakes & River St. Lawrence service ✠LMC EL (Ct) 2⅜"U2	**1976**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (60) 222,46 22,92 9,145 220,61 22,86 14,18 B 23,8 F 12,8 1 dk rf nil NS 3BH WB18683t incl. Comb. Top btm & STs in hold 17249t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 170,0 ER G.39 343 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 4SA each 8Cy. 400 × 540 sr geared 7 460kW (10 000bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 2500kW 1 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 81,5t (d.o.) 538,5t (hvf) 13kn

7114874 WK9962 274142 Df Esd Gc Pfd Rdr RT	**CANADIAN OLYMPIC** ex Clara Beth R **Metson Marine Alaska** Los Angeles- Long Beach, Ca United States of America	**199** 135 —	(AB)	**1957** Burton Shipyard Co. Inc.—Port Arthur (252) 9,78 2,286 35,41 9,76 2,62 F 8,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 500kW (670bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW Fuel 156,5t
7381051 S6ED 375848 Df Esd Gc Pfd Rdr RT	**CANADIAN OWL** **Croton Shipping Inc.** Singapore Singapore	**45 001** 35 981 89 701	NK	**1975** Sumitomo Hvy Industries, Ltd.—Uraga (971) 241,51 40,06 14,174 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.112 633	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 16,5kn
6821999 VDRV 328735 Df Gc Rdr RT	**CANADIAN PROGRESS** **Ontship Ltd.** John D. Leitch Toronto Canada	**21 436** 16 608 31 751	**✠100A1** Lake SS 7/73 Great Lakes & River St. Lawrence service **✠LMC** EL (Ht) $2\frac{3}{8}$"U2	**1968**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (48) 222,51 22,94 8,732 220,68 22,86 14,18 Ba 24,7 F 12,8 1 dk rf nil NS 3BH WB18508t incl. Comb. btm. side & topside tanks in hold 17043t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho ER G.36 844 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 2SA each 8Cy. 362 × 470 sr geared to sc. shaft 5 595kW (7 500bhp) Ruston & Hornsby Lcn 2 AuxB 0,49N/mm^2 (70lbf/in^2) Gen 2 × 2500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 604,5t (hvf) 14,5kn
6712368 4967-75 Df Esd Gc Rdr RTm/v	**CANADIAN TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**635** 335 846	AB	**1967** Allied Shipbuilders Ltd.—Vancouver, B.C. (157) 51,21 11,89 3,474 48,47 11,59 4,12 F 11,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 1 940kW (2 600bhp) General Motors Corp. La Grange Gen 2 × 60kW 120/208V 60Hz a.c. Thw. thrust propeller fwd Fuel 179,0t (d.o.) 12,5kn
5264431 VXZS 370914 Df Esd Gc Pfd Rdr RT	**CANADIAN TRANSPORT** ex Ore Transport-76 **Leitch Transport Ltd.** John D. Leitch Toronto Canada	**20 910** 12 374 72 027	AB	**1954** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (37) 242,02 35,49 13,282 230,44 35,36 17,07 P 42,7 F 29,3 1 dk RW rf nil	**TS Ore Carrier** 4 Ho ER 13 Ha ER	2 S Turb dr geared 12 309kW (16 500shp) General Electric Co. Lyn Fuel 4 242,0t (o.f.) 15kn
6914411 330743 Rdr RT	**CANADIAN III** ex Nechako-75 **Minette Bay Marina Ltd.** Vancouver Canada	**125** 85 —		**1969** Matsumoto Shipyard Ltd.—Dollarton, Vancouver, B.C. (N234) 27,13 9,56 1,220 24,54 2,98 1 dk	**TGT Launch** Mchy.aft	2 Gas Turb Pratt & Whitney 761kW (1 020shp) United Aircraft of Canada Montreal, P.Q. 20kn
5059862 VOTM 313938 Df Esd Gc Rdr RTm/v	**CANADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**10 061** 8 196 16 023	**✠100A1** Lake SS 4/75 Great Lakes & River St. Lawrence service **✠LMC** EL (gt) $2\frac{3}{16}$"SQ	**1961**-7 Davie—Levis, P.Q. (627) 184,33 19,00 7,240 179,89 18,89 10,32 Ba 28,4 F 15,0 1 dk rf 76 3BH WB6649t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,8 22,2 19,8 ER 18 Ha (stl) (each 3,3 × 11,5) ER	4 Oil 2SA each 4Cy. 206 × 508 with clutches & sr gearing to sc. shaft 4 476kW (6 000bhp) Fairbanks, Morse & Co. Beloit db 0,21N/mm^2 (30lbf/in^2) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 282,5t (d.o.) 13,5kn
7400209 LREB Df Esd Gc Rdr RT	**CANADON SECO** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**18 012** 10 665 30 384	**✠100A1** oil tanker **✠LMC** **UMS** EL It 605,0/64,0U3 RI	**1977**-9 Italcantieri S.p.A.—Castellammare di Stabia (4325) 170,69(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Tri WTAuxB (o.f.) 1,28N/mm^2 (13kgf/cm^2) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2800kW 440V 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16,5kn
6403814 EEFM Df Esd RTm	**CANAILLA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vgo (40) 26,45 6,15 2,972 22,00 6,10 3,20 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) MWM Suddeutsche Bremsen A.G. Munich Fuel 40,5t (d.o.) 10kn
7636080 DGWR 12395 Df Esd Gc Rdr RT	**CANAIMA** ex Wuppertal-78 **Partenreedere m.s. 'Wuppertal'** J. A. Reinecke Hamburg Federal Republic of Germany	**1 599** 729 2 840	GL	**1977** Rickmers Werft—Bhn (375) 116,31 18,22 5,301 103,41 17,42 10,83 2 dks	**TM RoRo Cargo** Vehicles 12bth P Stern ramp Mchy.aft B.9 758	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
6410336 3518 Df Esd Gc Pfd Rdr RT	**CANAKKALE** **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —	(AB)	**1944** Marietta Mfg Co.—Point Pleasant (526) 45,57 10,06 4,966 43,34 10,01 5,74 RW rf nil	**S Tug** 1 Ha (1,2 × 0,9)	U 3Cy. 622 × 610 Unaflow Skinner Eng. Co. Erie Gen 2 × 25kW 110V a.c. Fuel (o.f.)
5059874 HODG 4073-56	**CANAL** Launched as Morretes **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**200** — —	✠LR class withdrawn-Owners' request 9/2/79	**1956**-7 J. Boel et Fils—Tamise/Temse (1292) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 2SA 5Cy. 360 × 600 ✠ NE made52 fitted56 Sulzer Bros. Ltd. Win
7529017 Df Esd Gc Rdr RT	**CANAL BEAGLE** **Government of Argentina (Comando de Transportes Navales)** Buenos Aires Argentina	**5 800** — 7 640	AB (Class cont.)	**1978** Principe, Menghi y Penco S.A.—Buenos Aires (108) 119,89 17,84 6,700 109,02 17,51 9,71 2 dks	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 480 3 245kW (4 350bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago 15kn

5059898 SUJY Df Esd Gc Rdr	**CANAL EL SUEZ** **The Egyptian Navigation Co.** Alexandria Egypt	1 983 1 263 —	 GL	**1961** Suez Canal Authority—Port Fuad (1) 78,80 12,91 6,554 72,01 12,70 7,19 RQD 26,6 B 16,8 F 10,7 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Aug
7710056	**CANAL EL SUEZ** **Societe Anonyme du Behera** Egypt	56 — —	✠A1 inland waterway dredger EL $\frac{9}{16}$"FSWR	**1977**-11 Moncalvi S.p.A.—Pavia (7434) 19,66 6,05 1,001 19,03 6,04 1,81 1 dk 5BH	**Dredger** Cutter Suction	Gen 1 × 4kW 380/220V 50Hz a.c. 2 × 1kW 24V d.c.
6821705 IKDC 730 Rdr RT	**CANALETTO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	483 148 372	 RI	**1968** Cant. Nav. Apuania—Carrara (90) 61,17 11,92 2,617 52,99 11,89 4,40 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 400P Bow & stern doors/ramp Mchy.aft	2 Oil 4SA each 16Cy. 230 × 230 2 014kW (2 700bhp) FIAT S.G.M. Tur 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
5046281 HPMO Df Esd Gc Rdr RTm	**CANALGRANDE** ex Bleichen-70 **Cia. Naviera Mar Placido S.A.** Panama Panama	1 405 634 2 219 **2 140** 1 287 2 955	 GL	**1958** Werft Nobiskrug—Rendsburg (607) 93,30 12,35 4,680/— 84,31 12,32 7,19 P 24,4 B 7,1 F 18,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(3-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 88kW 230V d.c. Fuel 186,0t 12kn
7614185 272 Df Esd Rdr RT	**CANARA** **NAVROM** Constantza Romania	694 179 —	 RNR	**1968** Santierul Naval Turnu-Severin—Turnu Severin 55,78 10,01 3,601 53,09 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 86kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
5059915	**CANARD** ex Tenace **Soc. Tunisienne de Sauvetage** Bizerta Tunisia	300 25 —		**1917** At. & Ch. de la Loire—Nantes *42,56* 8,103 ... ... R	**S Tug**	T 3Cy. 379 560 & 979 × — At. & Ch. de la Loire Nantes Fuel (o.f.)
5059927 EHKL 5919 Esd	**CANARIAS No. 5** ex Pepita Escobio **Jose Patino Sanchez y otros** Vigo Spain	131 88 —		**1931** Hijos de J. Barreras S.A.—Vgo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras S.A. Vgo Fuel 76,0t (o.f.) 8,5kn
5059939 EATL 5920 Esd	**CANARIAS No. 6** ex Elena Escobio **Jose Patino Sanchez y otros** Vigo Spain	131 88 —		**1931** Hijos de J. Barreras S.A.—Vgo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras S.A. Vgo Fuel 76,0t (o.f.) 8,5kn
7409205 Df Esd Gc Rdr RT	**CANARTE** **Machet S.A.** San Sebastian Spain	265 81 —	 BV	**1975** Ast. Luzuriaga S.A.—Pjs (187) 38,61 7,22 3,379 33,20 7,19 3,94 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 12,75kn
7390674 WYT8 997 565109 Esd Rdr RT	**CANARY ISLAND** **Seahorse Inc.** Morgan City, La United States of America	195 133 —	 AB	**1975** American Marine Corp.—N.Os (1120) 11,59 3,912 51,87 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 394,0t (d.o.) 12,5kn
6701010 LHPL C16519 Df Gc Pfd Rdr RTh	**CANASTA** **P/R Kristiansen & Lund** Rolf Lund Narvik Norway	200 109 381	 NV	**1966** Sandnessjoen Slip & Mek. Verk.—Sandnessjoen (10) 37,06 7,42 3,093 33,38 7,40 3,43 1 dk rf 102 BK 76	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.457 B.395 1 Ha (stl) (15,3 × 3,8) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bgn Gen 2 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9,25kn
5059953 GBVC 302649 Df Esd Gc Pfd Rdr RTm/h/v	**CANBERRA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	T.Mk **43 975** 23 672 2 418 **44 807** 24 021 9 910	**✠100A1** CS 12/73 **✠LMC** EL (b*) 3$\frac{9}{16}$"SQ	**1961**-6 Harland & Wolff Ltd.—Belfast (1621) 249,49(BB) 31,25 8,538/9,989 225,56 31,09 12,65 B 179,9 B & F 231,4 Upr. B & F 216,2 F 29,02 dks. 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 1 & 2 holds RW rf 381 DK fwd 14BH WB6484t incl. DTsm2865t DTsf422t	**TT-E Passenger/General Cargo** Ref 2400P 3 Ho 15,0 15,9 13,4 ER Der 2(3)	2 S Turb 65 797kW (88 200shp) driving 2 gen each 32 200kW 6 000V a.c. connected to 2 elec. motors 31 705kW (42 500shp) (Sy) Assoc. Electrical Industries Ltd. Rugby 3 WTB 6,49N/mm^2 (940lbf/in^2) Spt 515,6°C 5,31N/mm^2 (770lbf/in^2) WTB 5,80N/mm^2 (840lbf/in^2) Spt 515,6°C 5,31N/mm^2 (770lbf/in^2) hs6342,4 Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 27,5kn
5059989 EDSD 8389 Df Esd RT	**CANCELEIRO** **Elvira Caminos Lopez** Vigo Spain	167 87 —		**1962** Const. Nav. Santodomingo—Vgo (309) 30,26 6,53 27,51 6,49 3,84 RW	**S Fishing** Side-Trawler	T 3Cy. 237 370 & 609 × 458 136kW (182ihp) Talleres Santodomingo Vgo Fuel 61,0t (o.f.) 9kn
5175161 Df Esd RTm	**CANCUN** ex Caribbean Arrow-73 ex Joost-67 **Naviera del Surueste S.A.** Mexico	514 328 851		**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (289) 55,78 9,05 3,560 49,74 9,00 4,12 P 12,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 34,6 G.1 087 B.1 000 2 Ha (11,4 12,9 × 5,7) 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 7kW 1 × 5kW 110V d.c. Fuel 73,0t (d.o.) 9kn

7410711 EGPU 289 Df Esd Gc Rdr RT	**CANDAMO** **Naviera Santa Catalina S.A.** Gijon Spain	**1 493** 1 126 2 167	✠100A1 ✠LMC EL N $1\frac{5}{16}$"U2	**1975**-2 Maritima del Musel S.A.—Gjn (168) 84,64 12,43 4,738 76,82 12,40 5,74 P 12,8 F 7,7 1 dk rf nil NS 4BH WB759T	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 400 × 580 sr geared 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 1 × 144kW 2 × 72kW 380V 50Hz a.c. 14,5kn
5059991 PUWP Df Esd Gc Rdr RTm	**CANDEIAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠100A1 SS 7/78 oil tanker ✠LMC EL Y† 2"SQ	**1960**-7 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (782) **1970**-9 (Cargo section) Ishikawajima do Brasil—Rio de Janeiro 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 350kW (3 150bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) Spt Gen 2 × 168kW 450V 60Hz a.c. Fuel 714,5t (d.o.)-13,0pd 12kn
5240825 ZCXH 317792 RTm	**CANDELARIA III** ex Montego-76 ex Benson-53 ex Col. Donald R. Lyon-49 **Navieras Caribe Ltd.** Georgetown Cayman Islands (British)	**661** 368 533	BV (AB)	**1944** Higgins Industries Inc.—N.Os (81) 54,87 9,91 3,633 50,68 9,76 4,35 B & F 33,0 1 dk RW	**TM General Cargo** Ref 2 Ho each 12,1 ER 1 Ha (7,6 × 4,8) ER Der 2(4)	2 Oil 2SA each 6Cy. 203 × 254 746kW (1 000bhp) General Motors Corp. Clv Gen 2 × 100kW 120/240V d.c. Fuel (d.o.) 11kn
7053240 SWSJ 10 Esd Gc Rdr RT	**CANDIA** ex Central No. 2-72 **Anonymos Naftiliaki Etaireia Kritis A.E. (A.N.E.K.), Cretan Maritime Co. S.A.** Chania Greece	**7 291** 3 695 2 613	AB	**1971** Sumitomo S.B. & Mchy. Co. Ltd.—Yokosuka (943) 129,75(BB) 22,00 5,538 117,99 21,95 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 470bth 1030dk P Bow & stern doors	2 Oil 2SA each 400 × 540 11 414kW (15 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 670kW 2 Controllable pitch propellers aft Thw. thrust propeller fwd 19,5kn
5060017 EBTH 7757 Df Esd RTm	**CANDIDA VIEIRA** **Vieira Gonzalez S.A.** Vigo Spain	**244** 107 177	BV	**1957** S.A. Juliana Const. Gijonesa—Gjn (107) *32,77* 6,51 3,493 6,48 3,84	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 433kW (580bhp) La Maquinista Terrestre y Mar Bcl Fuel 68,0t (d.o.) 10kn
6927482 EDFC 777 Df Esd Rdr RT	**CANDIDO BETOLAZA** **Intermares S.A. de Navegacion** Bilbao Spain	**359** 221 505	✠100A1 SS 3/77 short international voyages ✠LMC EL F $\frac{7}{8}$"U1	**1969**-5 Ast. de Murueta S.A.—Murueta (96) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf40t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 160 × 180 reverse reduction geared 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 12kW 110V d.c. 10kn
5210181 EHAH Esd Rdr RTm	**CANDIEIRA** ex Holborn-76 ex Loch Ard-71 **Naviera de Galicia S.A. (NAVIGASA)** La Coruna Spain	**697** 337 1 107	BV ✠Classed LR until 12/75	**1955**-6 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (412) 56,22 10,85 3,366 51,82 10,37 3,43 P & B 28,4 F 21,7 1 dk RW rf 114	**M General Cargo** 4P 2 Ho 13,8 13,9 ER G.1 347 B.1 247 2 Ha (4,6 × 3,6) (6,4 × 4,2) ER 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 340 × 570 746kW (1 000bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 25,5t (d.o.) 12kn
7413971 GUWT 365982 Pfd Rdr RT	**CANDOURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	✠100A1 short international voyages ✠LMC EL I $\frac{15}{16}$"U2	**1975**-11 Scheepswerf Bijlholt N.V.—Foxhol (599) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 10kn
7049471 WY4401 515556	**CANDY MAN** **Delanne Shrimp Co. Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc.—Mob *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6806884	**CANECO I** ex Comandante Ribas-72 **Navegacao Perevia** Manaus Brazil	**140** — —		**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (167) 19,66 5,01 1,143 19,00 4,81 1,50	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 220 MAN Mecanica Pesada Sao Paulo 11kn
5060079 EFTX 2242	**CANELINAS** ex Uni XI-51 ex Hektor 2-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —		**1929** Kaldnes M/V A/S—Tbg (81) *35,21* 7,04 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 373kW (500ihp) Kaldnes M/V Tbg Fuel 92,5t (o.f.) 11kn
7389948 Rdr RT	**CANER GONYELI** **Denizcilik Bankasi T.A.O.** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**456** — 180		**1977** Denizcilik Bankasi T.A.O.—Halic (192) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork Stork-Werkspoor Diesel B.V.
5292854 BOLE Df Esd Gc Rdr RTv	**CANG SHAN** ex Siehting-77 ex Silver Cloud-73 ex Remscheid-71 **China Ocean Shipping Co.** Canton China	**2 932** 1 675 5 119 **4 735** 2 727 —	GL	**1955** Luebecker Flender Werke AG.—Luebeck-Siems (454) 118,93 16,24 6,827/— 108,62 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,6) ER (11,2 7,0 × 5,6) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
6724048 ICWY 255 Df Esd Gc Rdr	**CANGURO BIANCO** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 793	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (646) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk. pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 8 877kW (11 900bhp) Fiat S.G.M. Turino Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel 259,0t 18,5kn

6813485 IBSA 263 Df Gc Rdr	**CANGURO BRUNO** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 793	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (648) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 8 877kW (11 900bhp) FIAT S.G.M. Tur Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 259,0t 18,5kn
7387718 EGYP Df Esd Gc Rdr RTm/h/v	**CANGURO CABO SAN JORGE** **Ybarra y Cia. S.A.** Seville Spain	**7 393** 3 760 2 824	**✠100A1** **✠LMC** EL Z 2$\frac{1}{8}$"U2	**1976**-6 Union Naval de Levante—Valencia (131) 137,90(BB) 20,55 5,589 125,00 20,52 13,72 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk, 11 to 3rd dk WB1357T incl. DTsf329T & DTsa 422T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 550dk P Stern & side doors	2 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shafts 13 279kW (17 800bhp) MAN Empresa Nacl. "Bazan" Ctg 2 AuxB (2 o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 151,5t (d.o.) 532,5t (hvf) 22,5kn
7117876 EAMS Df Esd Gc Rdr RTm/h/v	**CANGURO CABO SAN SEBASTIAN** **Ybarra y Cia. S.A.** Seville Spain	**7 536** 3 788 3 124	**✠100A1** CS 5/77 **✠LMC** EL Z 2$\frac{1}{8}$"U2 RI	**1972**-8 Union Naval de Levante—Valencia (122) 137,75(BB) 20,58 5,722 125,00 20,50 13,70 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk 11 to 3rd dk WB1442T incl. DTsf330T DTsa 453T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Stern door	2 Vee Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Empresa Nacl. "Bazan" Ctg 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 22,5kn
7108992 ICCF 841 Df Esd Gc Pfd Rdr RTv	**CANGURO FULVO** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 536** 1 684 3 374	RI	**1971** Cant. Nav. Apuania—Carrara (96) 141,10 19,03 5,868 123,22 19,00 11,41 2 dks	**TD-E Passenger/RoRo Cargo/Ferry** CSD Vehicles —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 730kW 520V a.c. connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts FIAT S.G.M. Tur 2 Controllable pitch propellers 18,25kn
6912346 ICVD 296 Df Esd Gc Pfd Rdr RT	**CANGURO GRIGIO** ex Staffetta Jonica-78 ex Canguro Grigio-73 **Linee Canguro S.p.A.** Cagliari Italy	**4 758** 1 825 3 381	RI	**1969** Cant. Nav. Apuania—Carrara (91) 141,10 19,03 5,881 123,20 19,00 11,41 1 dk & S dk	**TD-E RoRo Cargo/Ferry** OSD Vehicles —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc.shafts Fiat S.G.M. Turino Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 19kn
6715372 ICLJ 241 Df Esd Gc Rdr	**CANGURO VERDE** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 793	RI	**1967** Italcantieri S.p.A.—Castellammare di Stabia (645) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 8 877kW (11 900bhp) S.A. Fiat S.G.M. Turino Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 259,0t 18,5kn
5060108 EAZO 7675 Df Esd RTm	**CANIDO** **Andres Barreiro Betanzos** Vigo Spain	**207** 101 —		**1957** Hijos de J. Barreras S.A.—Vgo (1038) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 10,5kn
6414796 EECX 1298 Df Esd RTm	**CANIGO** **Hermanos Canosa Gutierrez** Huelva Spain	**350** 149 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1299) 41,46 7,40 3,836 7,35 4,14 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 106,0t (d.o.) 12kn
5046190 ZCBG 317165 Rdr RTv	**CANIMA** ex Blarna-66 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**502** 165 152	**✠100A1** SS 3/75 Bermuda coasting service **✠LMC** EL (j) $1\frac{3}{16}$"SQ	**1961**-9 Liffey Dkyd. Ltd.—Dub (181) 46,26 12,37 2,458 43,52 11,89 3,81 1 dk RW rf 76 6BH WB128t incl. Tunnel tanks 68t	**TM Tender** 1400P	2 Oil 2SA each 5Cy. 267 × 343 642kW (860bhp) Crossley Bros. Ltd. Mch Gen 2 × 60kW 220V d.c.
6924882 LFJW C17263 Df Esd Gc Rdr RTm/h/v	**CANIS** **Det Bergenske D/S** Bergen Norway	T.Mk **497** 347 1 128	NV	**1969** Ulstein M/V A/S—Ulsteinvik (53) 78,64 12,53 3,620 72,01 12,50 8,36 2 dks rf 51	**M General Cargo** Ice strengthened Side doors 1 Ho 63,0 ER G.3 965 B.3 655 1 Ha (stl) (18,9 × 8,3) ER 1W Cr 1(5) Der 1(22)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 128kW 220V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-7,5pd 14kn
7420792 A8UJ 5292 Df Esd Gc Pfd Rdr RTv	**CANIS MINOR** **Ecliptic Maritime Inc.** Monrovia Liberia	**7 100** 4 756 11 854	(NK)	**1975** Kanda Zosensho K.K. (198) 135,24 20,02 7,849 125,00 19,99 10,24 P 24,4 F 10,7 1 dk	**M Bulk Carrier** G.14 815 B.14 267 4 Ha (stl) (16,0 15,0 18,7 14,5 × 8,9) ER Cr 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Fuel 1 039,5t-18,5pd 12,5kn
5060122 8RAH 177270 RTm	**CANJE PHEASANT** **Government of Guyana** Georgetown, Dem. Guyana	**299** 157 124	✠Classed LR until 6/58	**1956**-11 Sprostons Ltd.—Georgetown, Dem (SO.789/C) 41,41 9,20 2,363 (aft) 38,33 8,84 3,05 F 10,1 1 dk RW	**TM Passenger/General Cargo/Ferry** 557P 2 Ho 16,1 6,1 ER 2 Ha (4,5 × 3,0) (2,2 × 2,2) ER 1W Der 1(5)	2 Oil 4SA each 5Cy. 222 × 292 sr geared 603kW (808bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 1 × 10kW 220V d.c. Fuel (d.o.)

5060134 TCAX 401	**CANKAYA** ex Behar ex Tchan-Kaya ex Ogour ex Meg **Bead Co. Ltd.** Istanbul Turkey	**453** 351 508		**1917** At. & Ch. de Bretagne—Nantes *35.00* 7,35 3,887 7,29 R	**M Tanker** L.5 663	2 Oil 4SA each 6Cy. 295 × 420 geared to sc. shaft NE 59 Bohn & Kahler Kiel Fuel 20,5t-1,0pd
7503764 368368	**CANMAR BARGE** **Dome Petroleum Ltd.** Edmonton, Alberta Canada See Register of Offshore Units	**1 789** — 1 658	✠**100A1** pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (I)	**1975**-6 B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (37) 68,28 19,51 2,725 67,67 19,49 3,64 1 dk rf nil 5BH WB-	**Tank Barge** Crane Pipe-carrier Pushed 4 Ta Cr 1(200)	
7511292 368369	**CANMAR BARGE II** **Dome Petroleum Ltd.** Edmonton, Alberta Canada	**956** — 1 542	✠**100A** pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (G)	**1975**-7 Purvis Navcon Shipyard —Vancouver, B.C. (203) 65,84 15,12 2,198 64,78 15,09 3,03 1 dk rf nil 5BH WBnil	**Tank Barge** Pushed Deck Cargo 4 Ta	
7508661 368372	**CANMAR BARGE III** **Dome Petroleum Ltd.** Edmonton, Alberta Canada	**956** — 1 570	✠**100A** pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (G)	**1975**-8 Yarrows Ltd.—Vancouver, B.C. (374) 65,84 15,12 2,198 64,78 15,09 3,05 1 dk rf nil 5BH WBnil	**Tank Barge** Pushed Deck Cargo 4 Ta	
6367498 VODC Df Esd Gc Rdr RTv	**CANMAR CARRIER** ex Transoceanica Giovanna-76 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver Canada	**15 981** 8 552 24 011	AB (RI)	**1963** Ansaldo S.p.A.—Spz (1601) 185,25 24,11 10,427 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER B.29 336 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)
5332575 VOCD 368962 Df Esd Gc Rdr RT	**CANMAR EXPLORER** ex Mary J-76 ex Snakehead-75 **Canadian Marine Drilling Ltd.** Dome Petroleum Ltd. Halifax Canada See Register of Offshore Units	**6 041** 3 411 6 522	**100A-** SS 5/76 drilling ship **LMC** EL Y $1\frac{13}{16}$"U3 (AB)	**1945** Southeastern S.B. Corp.—Sav (AV4) 114,92 21,39 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf 200t	**D-E Drilling Ship** Mchy.aft Der 2(10) 8(5) 2(-)	7 Vee Oil 4SA each 16Cy. 159 × 203 total 5 058kW (6 780bhp) driving 7 gen. each 930kW 600V connected to 4 elec. motors each of 560kW (750shp) sr geared to 1 sc. shaft Caterpillar Tractor Co. Peoria
5241312 VCXQ 368961 Df Esd Gc Rdr RT	**CANMAR EXPLORER II** ex Kathleen M-76 ex Mooring Hitch-75 **Canadian Marine Drilling Ltd.** Halifax Canada See Register of Offshore Units	**6 041** 3 510 6 522	**100A-** SS 7/76 drilling ship **LMC** EL Y $1\frac{13}{16}$"U3 (AB)	**1945** J. A. Jones Const. Co.—Brunswick (199) 114,92 21,39 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf200t	**D-E Drilling Ship** Mchy.aft Cr 1(85) 1(40)	7 Vee Oil 4SA each 16Cy. 159 × 203 driving 7 gen. each 800kW 600V a.c. connected to 4 elec. motors each of 560kW (750shp) sr geared to sc. shaft Caterpillar Tractor Co. Peoria Fuel (d.o.)
7305980 VXGS 370767 Df Esd Gc Pfd Rdr RT	**CANMAR EXPLORER III** ex Havdrill-76 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver Canada See Register of Offshore Units	**11 097** 5 079 7 434	NV	**1973** N.V. Werf "Gusto"—Sch (CO907) 152,84 21,44 7,316 138,51 21,40 12,53 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220 total 4 476kW (6 000bhp) driving 5 gen. connected to 4 elec. motors geared to sc. shafts Soc. Alsacienne de Cons. Mec. Mulhouse Gen 1 × 600kW 1 × 120kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers aft, 3 fwd Fuel 3 475,0t (hvf)-20,5pd 14kn
7420728 370255 Esd Gc Rdr RT	**CANMAR SUPPLIER** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver Canada	**1 188** 384 995	✠**100A1** Ice Class 1* ✠**LMC** EL O $1\frac{5}{16}$"U2	**1975**-9 Allied Shipbuilders Ltd. —Vancouver, B.C. (192) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB120T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert Der 1(3)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared A/B Bofors-Nohab Thn Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7420742 370269 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER II** **Dome Petroleum Ltd.** Vancouver Canada	**1 192** 384 1 016	✠**100A1** Ice Class 1* ✠**LMC** EL O $1\frac{5}{16}$"U2	**1975**-9 Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (145) 63,10 13,95 4,344 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared A/B Bofors-Nohab Thn Gen 2 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers 15,5kn
7420730 370260 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER III** **Dome Petroleum Ltd.** Vancouver Canada	**1 190** 387 1 042	✠**100A1** Ice Class 1* **LMC** EL O $1\frac{5}{16}$"U2	**1975**-10 Burrard D.D. Co. Ltd.—Vancouver, B.C. (220) 63,10 13,95 4,547 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared General Motors Corp. Det Gen 2 × 150kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 124,0t 13kn

7420754 370261 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER IV** **Dome Petroleum Ltd.** Vancouver Canada	**1 190** 387 1 032	**✠100A1** Ice Class 1* **LMC** EL O 1 5/16"U2	**1975**-10 Yarrows Ltd.—Victoria, B.C. (372) 63,10 13,95 4,420 54,49 13,72 5,57 F 25,6 1 dk rf 152 6BH WB189T	**TM Icebreaking Tug/Supply Ship** Deck Cargo Anchor-handling 3 Ta 3 cyl vert	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 150kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7602261 370748 Df Esd Gc Pfd Rdr RT	**CANMAR SUPPLIER V** **Dome Petroleum Ltd.** Vancouver Canada	**627** 172 —	**✠100A1** tug Ice Class 2 when power restricted to 1054 bhp per engine MacKenzie River & Beaufort Sea service **✠LMC** EL L 1 1/8"FSWR	**1976**-6 B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (38) 41,51 13,67 2,845 36,99 13,42 3,36 F 18,3 1 dk rf nil 5BH WB563t	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Drilling Hull strengthened to Ice Class 1*	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 150kW 480V 60Hz a.c. 12kn
7117175 342942 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VI** ex Bay Shore-77 **Dome Petroleum Ltd.** Vancouver Canada	**694** 232 766	**✠100A1** SS 11/76 Ice Class 2 **✠LMC** EL K 1 3/16"U2	**1971**-11 J. Bolson & Son Ltd.—Poole (572) 56,16 11,69 4,185 48,82 11,43 4,73 F 22,6 1 dk rf 533 6BH WB586t	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 1(5)	2 Oil 4SA each 12Cy. 254 × 305 3 939kW (5 280bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 200kW 404V 60Hz a.c. Bow jet pump Fuel 497,0t (d.o.) 13,25kn
7101619 343013 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VII** ex Polar Shore-77 **Dome Petroleum Ltd.** Vancouver Canada	**700** 293 778	**✠100A1** SS 1/77 Ice Class 1* **✠LMC** EL L 1 3/16"U2	**1971**-12 Cochrane & Sons Ltd.—Selby (1539) 56,27 12,02 4,693 50,78 11,75 5,11 F 26,6 1 dk rf 254 BK 102 6BH WB484t incl. DTf182t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 350kW 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 488,5t (d.o.) 14kn
7419987 6NDV IM1816 Df Esd Gc Rdr RT	**CANNA** **Korea Marine Container Co. Ltd.** Inchon South Korea	**2 495** 1 619 3 021	KR (NK)	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (754) 85,20 6,033 78,59 14,99 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides G.5 110 B.4 981 TEU 150 C. 150/20' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Fuel 436,0t-8,5pd 12kn
7340423 21AE 364990 RT	**CANNA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** non—perishable cargoes West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) 5/8"WI FSWR	**1976**-1 James Lamont & Co. Ltd.—Port Glasgow (424) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Vehicles Deck Cargo Landing Craft 50P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
5060160 PUYA	**CANNAVEIRAS** **Companhia de Navegacao Bahiana** Salvador Brazil	*760* *395* —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Troon (227) *61,03* 9,78 ... ... 1 dk & Shade dk R	**TS General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × 610 Ailsa SB. Co. Ltd. Troon
5410523 HOOA Df Esd Gc Rdr RT	**CANOPUS** ex Stanvac Pendopo-63 ex Lance Creek-47 ex Tarlac-45 **Petroleum Tankship Co. Inc.** Panama Panama	**3 143** 1 773 3 988	AB Classed BC until 6/49	**1945** Todd-Houston S.B. Corp.—Houston (216) 99,68 14,74 5,884 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk	**M Tanker** 12 Ta ER L.4 976	Oil 2SA 6Cy. 455 × 635 1 044kW (1 400bhp) Nordberg Mfg Co. Milwaukee Fuel 156,5t-6,0pd 10,5kn
7528518 DIDC Df Esd Gc Rdr RT	**CANOPUS** **Gebr. Eckert K.G.** Hamburg Federal Republic of Germany	**999** 680 2 560	GL	**1976** J. J. Sietas Schiffsw.—Ham (794) 81,36 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 53,7 ER G.4 730 B.4 415 C. 150/20' 1 Ha (50,4 × 10,2) ER	Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 14kn
6524010 OGQX 1351 Df Esd Gc Pfd Rdr RTm/h/v	**CANOPUS** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**498** 255 881 **1 716** 1 189 2 205	**✠100A1** SS 5/74 Ice Class 1 **✠LMC** **UMS** EL p 1 7/16"SQ	**1966**-1 Oy Laivateollisuus Ab—Turku/Abo (238) 75,42 11,79 3,563/5,233 69,60 11,70 7,73 Ba 11,9 F 7,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB439t	**M General Cargo** OSD/CSD Side doors 1 Ho 44,5 ER G.4 132 B.3 646 3 Ha (stl) (8,4 × 4,5) (8,5 8,8 × 8,9) ER Cr 2(5)	2 Oil 4SA each 8Cy. 240 × 310 with sr gearing to sc. shaft 1 589kW (2 130bhp) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 90kW 400V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (hvf) 13,75kn
6709282 ILBL 669	**CANOPUS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**251** 69 177	RI	**1967** Cant. Nav. Giuliano—Tri (77) 30,87 8,92 3,963 27,72 8,91 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Klockner-Humboldt-Deutz Kln
7100055 WN3602 290518	**CANOPUS** **Canopus Inc.** Philadelphia, Pa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co. Fuel (d.o.)
6826406 HO-7436 2395-PEXT Df Esd Rdr RT	**CANOPUS** **The Food & Agriculture Organisation of the United Nations** Panama Panama	**121** 35 —	**✠100A1** SS 1/74 trawler **LMC** EL d 3/4"U1	**1968**-9 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (70) 23,98 6,58 20,71 6,51 3,41 F 7,4 rf 737 BK 127 5BH WB10t	**M Fishing** Side-Trawler Ref.	Oil 4SA 6Cy. 159 × 203 sr geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller

6708355 HOGJ 8035-TJ Df Esd Gc Rdr	**CANOPY** ex Spencer Maru-77 **Cobalt Sea Transport S.A.** Panama Panama	**8 168** 4 259 12 351	NK	**1967** Sanoyasu Dockyd Co. Ltd.—Osa (238) 135,03 19,54 7,925 128,02 19,51 11,28 P 28,4 F 10,1 1 dk, pt 2nd dk RW	**M Ore Carrier** 4 Ho ER G.14 941 B.14 537 6 Ha (8,2 × 6,4) (21,7 20,1 20,1 21,7 × 7,1) (11,2 × 8,0) ER Cr 1(10) 1(7,5) 4(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 140kW 445V a.c. Fuel 1 311,5t-24,5pd 14,5kn
7332218 EGNV Df Esd RT	**CANOS DE MECA** **Pesquerias de Barbate S.A.** Barbate de Franco Spain	**251** 123 —	BV	**1974** Ast. de Santander S.A.—Snt (84) 37,39 31,98 7,80 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 12kn
7227138 17894 Df Esd Gc Pfd Rdr RTm/h/v	**CANOVA** ex Log-78 **Costantino Attanasio** Napoli Italy	**1 598** 1 139 2 989	NV	**1972** Stocznia Gdanska—Gdk (B431/304) 84,18 13,62 5,309 77,48 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.) 13,75kn
5291290 186324 Esd Pfd Rdr RT	**CANSO BREEZE** ex Acadia Cormorant-73 ex Red Hackle-63 **Canso Seafoods Ltd.** Halifax Canada	**407** 137 —	✠Classed LR until 22/12/72	**1955**-11 J. Lewis & Sons Ltd.—Aberdeen (253) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gls Fuel 81,5t 11,25kn
6803337 328049 Esd Pfd Rdr RTm/v	**CANSO CONDOR** ex Acadia Condor-73 **Marine Trawlers Ltd.** Pictou Canada	**684** 323 —	✠Classed LR until 6/69	**1968**-5 Ferguson Industries Ltd.—Pictou, N.S. (168) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,5 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 dr geared 1 261kW (1 690bhp) Ruston & Hornsby Lcn Emy. propulsion by motoring M.E. driven generator. Gen 1 × 125kW 1 × 120kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 94,5t (d.o.) 13kn
6729036 328044 Esd Pfd Rdr RTm/v	**CANSO DART** ex Acadia Gannet-73 **Marine Trawlers Ltd.** Pictou Canada	**684** 324 —	✠Classed LR until 6/69	**1968**-1 Ferguson Industries Ltd.—Pictou, N.S. (167) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 261kW (1 690bhp) Ruston & Hornsby Lcn Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 116,0t (d.o.) 12,5kn
6501824 322996 Esd Gc Pfd Rdr RTh	**CANSO LIGHT** ex Acadia Albatross-73 **Riverport Seafoods Ltd.** St. John's, Nfl Canada	**661** 312 254	✠Classed LR until 6/69	**1964**-12 Davie SB. Ltd.—Lauzon (648) 46,18 10,27 39,63 10,06 6,94 2 dks rf 914 BK 51	**M Fishing** Stern Trawler 1 Ho 14,0 4 Ha (stl) (each 2,4 × 1,8)	Oil 4SA 8Cy. 325 × 370 with flexible coupling & sr reverse gear 1 067kW (1 430bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 60kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6815031 330112 Esd Pfd Rdr RTh/v	**CANSO MARINER** ex Acadia Tern-73 **Marine Trawlers Ltd.** Pictou Canada	**685** 323 —	✠Classed LR until 6/69	**1968**-8 Ferguson Industries Ltd.—Pictou, N.S. (169) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,8 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 261kW (1 690bhp) Ruston & Hornsby Lcn Emy. propulsion by motoring M.E. driven generator Gen 1 × 320kW 2 × 125kW 220V d.c. Controllable pitch propeller Fuel 114,0t (d.o.) 12,5kn
7027423 YVBH Df Esd Gc Rdr RT	**CANTA CLARA** ex Travetal-78 La Guaira Venezuela	T.Mk **1 597** 741 2 947	GL	**1970** Rickmers Werft—Bhn (361) 114,86 17,63 5,716 103,41 17,40 10,80 2 dks	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers 17kn
7356329 FNLC Df Esd Gc Pfd Rdr RTm/h/v	**CANTAL** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (410) 159,01 22,97 —/8,179 146,74 22,79 13,19 3 dks rf nil	**M General Cargo** 5 Ho 24,0 26,9 26,9 26,9 12,0 ER G.25 641 B.22 810 6 Ha (stl) (13,4 13,4 × 8,1) (13,4 × 5,3) (19,5 7,4 5,4 × 8,0) ER 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7102675 ZMCC 343618 Esd Rdr RTm/v	**CANTERBURY** **Lyttelton Harbour Board** Lyttelton New Zealand	**245** — —	✠**100A1** SS 8/75 tug ✠**LMC** EL (d) $\frac{13}{16}$"U2	**1971**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (117) 32,92 9,05 3,810 29,72 8,69 4,50 1 dk rf 457 BK 102 3BH WB73t	**M Tug** 4 Ha (stl) (0,5 × 0,5) (0,9 × 0,9) (0,6 0,6 × 0,6) Der 1(1,5)	Oil 4SA 8Cy. 325 × 370 sr reverse geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 400V 50Hz a.c. Fuel 83,5t (d.o.) 11,5kn
5060328 GHBT 302554 Df Esd Gc Rdr	**CANTERBURY STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **5 592** 2 935 8 061 **7 437** 4 143 9 605	✠**100A1** SS 8/75 ✠**LMC** ✠**Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ	**1960**-12 Bartram & Sons Ltd.—Sunderland (385) 141,05 19,33 8,160/8,935 129,55 19,21 11,59 B 48,8 F 39,1 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 152 DK fwd 6BH WB1897t incl. Tunnel tanks 385t	**M General Cargo** Ref. 4 Ho, 24,6 21,3 22,1 28,1 G.2 781 B.2 493 In.9 900 4 Ha (stl) (9,1 12,1 9,1 9,1 × 5,4) 16W Der 1(30) 2(10) 6(5) 8(3)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer G. Clark (Sld) Ltd. Sld 2 AuxB 0,34N/mm² (49lbf/in²) Gen 3 × 350kW 220V d.c. Fuel 2 109,5t (hvf) 17kn

6705418 EFIO Df Esd Rdr RTm	**CANTERO CUADRADO** **Jose Luis Ranero Peral** Huelva Spain	**203** 110 —	BV	**1966** Soc. Met. Duro Felguera—Gjn (41) 32,97 6,53 3,379 29,01 6,51 3,81 1 dk RW	**M Fishing** Side-Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln 13kn
5060342 KDYC 247452 Df Esd Gc Pfd Rdr RTh	**CANTIGNY** **International Ocean Transport Corp.** New York, NY United States of America	**15 344** 11 330 25 863	AB	**1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (461) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 62	**T-E Tanker** 30 Ta ER L.21 992 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 1 × 400kW 450V 1 × 75kW 110V 1 × 55kW 120V 60Hz a.c. Fuel 1 585,0t (o.f.)-45,5pd	Lyn 14,5kn
5336258 365723 Df Esd RTm	**CANTIUM** ex La Paloma-75 ex Spaarneborg-72 **Invicta Shipping Co. Ltd.** Jersey United Kingdom	**394** 226 514	BV	**1957** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (209) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 270 × 500 168kW (225bhp) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 22,5t (d.o.)	Ams 9kn
7388073 EGSA Df Esd Gc Pfd Rdr RT	**CANTON DE CORA** **Pesquera Arcade S.L.** Vigo Spain	**299** 100 —	BV	**1975** Const. Nav. P. Freire—Vgo (89) 40,75 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Hijos de J. Barreras S.A.	Deutz Vgo 11,75kn
7403847 EGYE Df Esd Gc Pfd Rdr RT	**CANTON GRANDE** **Ramon Casal Mino** La Coruna Spain	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (15) 35,51 30,00 7,19 3,94 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda	Praha 10,5kn
7403859 EGSZ Df Esd Gc Pfd Rdr RT	**CANTON PEQUENO** **Ramon Casal Mino** La Coruna Spain	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (12) 35,51 30,00 7,19 3,94 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda	Praha 10,5kn
5060380 KDYD 248205 Df Esd Gc	**CANTON VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V765) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)	Lyn 15kn
6813992 EFES 8795 Df Esd Rdr RTm	**CANUCHA** **Manuel Touza Garrido y otros** Vigo Spain	**136** 64 105	(BV)	**1968** Const. Nav. Yarza—Vgo (18) 30,51 6,25 3,001 24,11 6,20 3,41 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.140 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 185 × 300 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marseille 9kn
7310313 538690	**CANYON EXPLORER** **Allseas Lobster Co. Inc.** New York, NY United States of America	**153** 90 —		**1972** Atlantic Marine Inc.—Fort George Is., Fl. *23,02* 7,35 3,54	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)	
6517330 FTEO 250 Esd Pfd Rdr RTm/v	**CAP** ex Petro Cap Manuel-71 ex Cap-70 ex Petro Cap-69 **Compagnie Europeenne d,Armement** Bordeaux France	**398** 136 508	(BV)	**1965** Societe Petromer—Bordeaux (15) 44,76 9,00 2,947 43,11 8,95 3,41 1 dk	**TM Supply Ship** Deck Cargo 8 Ta ER L.436	2 Vee Oil 4SA each 12Cy. 185 × 200 895kW (1 200bhp) Soc. des Moteurs Baudouin Gen 2 × 26,5kW a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.)	Marseille 11,25kn
7611717	**CAP ANAMUR** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Federal Republic of Germany	**4 600** — 6 600	GL (Class cont.)	**1977** Watanabe Zosen K.K.—Hakata (190) 118,01 7,101 108,01 17,01 9,02	**M General Cargo**	Oil 4 625kW (6 200bhp) Kobe Hatsudoki K.K.	Mitsubishi 14,5kn
6708680 FUFB 5472 Df Esd Gc Pfd Rdr RTm	**CAP AU LARGE** ex Bernard De Percin-76 **H. Kermorvant et J. Pencreach Armement** Lorient France	**143** 47 —	BV	**1966** Ch. de La Perriere—Lorient (347) 30,00 6,81 26,22 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho In.130 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 537kW (720bhp) NE 74 Soc. Alsacienne de Const. Mec. Fuel 40,5t (d.o.)	Mulhouse 12,5kn
7612034 DCVL Df Esd Gc Pfd Rdr RT	**CAP BAITAR** ex Max Bastian-77 **Helmut Bastian K.G. m.s. 'Max Bastian'** Haren/Ems Federal Republic of Germany	**4 640** 2 970 6 516	GL	**1977** Ujina Zosensho—Hma (556) 118,01 6,960 108,03 17,01 9,00 2 dks	**M General Cargo** 2 Ho ER G.9 570 B.8 895 C. 168/20' 2 Ha (stl) (21,4 31,5 × 10,2) ER Der 2(50) 2(15)	Oil 4SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 240kW 1 × 200kW	MAN Kob 14,5kn
7632010 CNNP	**CAP BARBAS** **Government of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	BV	**1976** Soc. Nouvelle des Ch. Nav. Marocains— 29,49 3,080 26,17 7,40 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 320 485kW (650bhp) Anglo-Belgian Co. S.A.	Gent/Gand

7500712 FTQY Df Esd Gc Rdr RTm/h/v	**CAP BENAT** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Marseille France	**1 576** 780 2 700		BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (237) 109,71 17,53 5,214 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Ref Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077	12bth P HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
7350492 SWPU 4527 Df Esd Gc Rdr RT	**CAP BISTI** ex Stylianos T-75 **Nitzi Special Shipping Co. S.A.** Piraeus Greece	**3 600** 2 234 5 539		AB	**1974** United Shipping Yard Co.—Perama (61) 99,93 15,04 93,71 15,02 7,12 2 dks	**M General Cargo** Mchy.aft 2 Ho G.7 038 B.6 695 2 Ha (each 25,1 × 8,1) 4W Der 2(20) 2(10)	CSD	Oil 4SA 8Cy. 2 984kW (4 000bhp) Deutz Klockner-Humboldt-Deutz Kln Gen 2 × 250kW 1 × 170kW 380V 50Hz a.c. Fuel 353,0t (d.o.) 14kn
7612046 HPGN Df Esd Gc Pfd Rdr RT	**CAP BIZERTA** ex Inga Bastian-77 **Hebastian Maritime S.A.** Helmut Bastian Panama Panama	**4 624** 2 962 6 516		GL	**1977** Ujina Zosensho—Hma (557) 118,01 6,960 108,03 17,01 9,00 2 dks	**M General Cargo** 2 Ho ER G.9 570 B.8 895 C. 168/20′ 2 Ha (stl) (21,4 31,5 × 10,2) ER Der 2(50) 2(15)		Oil 4SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 240kW 1 × 200kW 14,5kn
6724490 FNUL 3022 Df Esd Gc Pfd Rdr RTm/v	**CAP BLANC NEZ** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**473** 186 304		BV	**1967** A.G. "Weser" Werk Seebeck—Bhn (924) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER		2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 220kW 440V d.c. 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 13,5kn
7360332 FZRM 243949 Df Esd Rdr	**CAP BOJADOR** **France-Afrique S.A.** Concarneau France	**608** 290 621		BV	**1975** At. & Ch. de la Manche—Dieppe (1240) 50,88 5,087 44,86 10,57 7,29 2 dks	**M Fishing** Ref		Vee Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Cons. Mec. Mulhouse 14kn
7632008 CNNQ	**CAP BOJADOR** **Government of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —		BV	**1976** Soc. Nouvelle des Ch. Nav. Marocains— 29,49 3,080 26,17 7,40 3,61	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 240 × 320 485kW (650bhp) Anglo-Belgian Co. S.A. Gent/Gand
6518827 SYHW 5148 Df Esd Gc Rdr RT	**CAP BON** ex Eljumbo-75 ex Singapore Maru-73 **Ajax Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 454** 1 931 — **5 260** 3 068 7 576	**100A1** **LMC**	SS 1/78 EL W 2"SQ (NK)	**1965** Sanoyasu Dockyd Co. Ltd.—Osa (234) 124,49 16,87 —/7,367 115,04 16,81 9,89 F 11,3 2 dks RW rf 102 6BH WB863T	**M General Cargo** 4 Ho G.11 390 B.10 321 4 Ha (6,7 × 5,1) (19,6 19,9 10,4 × 6,8) 14W Der 2(80) 10(12) 2(5)		Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 160kW 445V 60Hz a.c. Fuel 597,5t 14,5kn
7013599 DLYH Df Esd Gc Rdr RTm/v	**CAP BRETON** Launched as Sonnholm **Seereederei Rolf-Dieter Nissen K.G.** Flensburg Federal Republic of Germany	T.Mk **2 832** 1 952 5 883 **4 795** 3 321 7 435		GL	**1970** Orenstein Koppel & Luebecker —Luebeck (670) 116,54(BB) 17,30 6,522/7,519 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,4 28,6 26,5 ER G.10 675 B.10 028 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)		Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 320kW 380V 50Hz a.c. Fuel (hvf) 16kn
7500724 FTRC Df Esd Gc Rdr RTm/h/v	**CAP CAMARAT** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Marseille France	**1 576** 780 2 700		BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (238) 109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Ref Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077	12bth P HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
7042148 JXKQ C17545 Df Esd Rdr RTm/h	**CAP CARGO** ex Nes Cargo-77 ex Gullhav-76 **Pelex A/S** Spar Shipping A/S Oslo Norway	T.Mk **199** 121 589		NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (414) 49,59 10,11 2,807 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)		Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 12kn
7349558 OUKG Esd Pfd Rdr RT	**CAP CHERNY** **Ib Sorensen P/R** Hirtshals Denmark	**177** 87 —			**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (273) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7708883	**CAP CROISETTE** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 541		BV	**1976** IHC Verschure B.V.—Ams (887) 65,05 12,04 3,137 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000		2 Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers 9kn
7103069 FNFI 3105 Df Esd Gc Pfd Rdr RT	**CAP D'AILLY** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**494** 169 478		BV	**1971** At. & Ch. de la Manche—Dieppe (1225) 52,99 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref Mchy.aft In.455		2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel (d.o.) 14kn

6611708 5RGM Esd RT	**CAP D'AMBRE** **Societe Shell de Madagascar et de La Reunion** Cie. Malgache de Navigation Diego Suarez Madagascar	**371** 167 147	BV	**1966** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 39,81 9,30 1,448 36,71 9,00 2,42 1 dk	**TM General Cargo/Tanker** 1 Ho 4 Ta ER G.430 L.114 1 Ha (8,0 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 6Cy. 150 × 180 448kW (600bhp) Soc. Surgerienne de Const. Mec. Surgeres 9kn
5314755 177954	**CAP DE L'ILE** ex Sautauriski-64 **Navigation Ile-aux- Coudres, Inc.** Quebec Canada	**450** 257 554	✠Classed LR until 10/66	**1947**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (44) 50,02 9,81 2,896 47,55 9,76 3,59 1 dk RW	**TM General Cargo** 1 Ho 30,4 ER	2 Oil each 507kW (680bhp) NE 67 ....
7338145 0323 Df Esd Rdr RTm	**CAP DE NAZE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**285** 90 —	BV	**1973** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
7410371 FNXH BL.26 5.869 Df Esd Gc Pfd Rdr RT	**CAP DES PALMES** **Societe d'Armement Europe** Boulogne France	**709** 289 710	BV	**1976** At. & Ch. de la Manche—Dieppe (1248) 52,56 5,101 46,00 10,81 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 220 × 280 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 14,25kn
7645574	**CAP DES PINS** ex Tokuho Maru-77 **Simon Hanner** Noumea New Caledonia (French)	**343** 262 —	BV	**1967** Fukushima Zosensho—Matsue 44,91 2,310 40,01 7,41 3,10 1 dk	**M General Cargo** 1 Ho ER G.347 B.326 1 Ha ER	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Kob 13kn
6424131 FZGC Df Esd Gc Rdr RT	**CAP FALCON** ex Stern Sirius-73 ex Sirius-72 **Armement Leon Mazzella et Cie.** Bayonne France	**2 075** 1 261 3 337	BV (GL)	**1964** Werft Nobiskrug—Rendsburg 89,92 13,57 5,735 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 125 2 Ha (each 18,2 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 400 × 600 1 395kW (1 870bhp) MAN Masch. Augsburg-Nurnberg Ham Fuel 228,5t 13kn
5051028 FSJB Df Esd Rdr RTm/h	**CAP FENO** ex La Paimpolaise-73 ex Bree-Helle-72 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**499** 322 966	✠**100A1** SS 3/77 ✠**LMC** EL j 1⅛"SQ	**1962**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (970) 61,09 9,30 3,645 55,61 9,28 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB318t incl. Dk a32t m9t	**M General Cargo** 1 Ho 39,6 ER G.1 127 B.1 007 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 560kW (750bhp) N.V. Werkspoor Ams Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 12kn
7716505	**CAP FERRAT** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 514	BV	**1977** IHC Verschure B.V.—Ams (888) 65,05 12,04 3,580 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Klockner-Humboldt-Deutz Kln 2 Directional propellers Fuel 78,0t (d.o.) 9kn
7046895 FNFT Df Esd Gc Rdr RT	**CAP FREHEL** **Union Maritime de Dragage** Fos-sur-Mer France	**8 240** 4 519 10 701	BV	**1971** Dubigeon-Normandie S.A.—Nantes-Chantenay (125) 125,99 8,281 114,99 20,50 11,10 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 10800T Mchy.aft Hopper 7 200 2 sandpumps each 1976kW (2650bhp)	2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared 11 936kW (16 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 12kn
6724505 FNUM 3023 Df Esd Gc Pfd Rdr RTm/v	**CAP GRIS NEZ** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**473** 186 304	BV	**1967** A.G. "Weser" Werk Seebeck—Bhn (925) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 140kW 380V 50Hz a.c. 1 × 220kW 440V d.c. Controllable pitch propeller Fuel 149,5t (d.o.) 13,5kn
5423477 FNMX 2932 Df Esd Gc Pfd Rdr RTm/v	**CAP HORN** **Societe Anonyme de Peche Maritime & de Ravitaillement (SAPMER)** St. Denis Reunion (French)	**473** 173 370	BV	**1963** A.G. "Weser" Werk Seebeck—Bhn (902) 54,39 8,95 4,198 47,99 8,91 4,65 F 12,8 1 dk rf 711	**M Fishing** Side-Trawler 1 Ho 15,0 In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 220V d.c. Controllable pitch propeller Fuel 150,5t (d.o.) 14kn
5060677 FIPQ 4725 Df Esd Pfd Rdr RTm	**CAP JUBY** **Lucien Tavera** Sete France	**232** 65 —		**1948** Ch. & At. Aug. Normand—Le Havre (CL3212) *32,56* 7,01 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 × 0,8) (0,9 × 0,8) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) NE 58 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
7523570 Df Esd Gc Pfd Rdr RT	**CAP JUBY I** Launched as Cieisa VI **Soc. Marocaine de Peche Maritime (SOMAPEM)** Morocco	**280** — —	BV	**1977** Const. Nav. Santodomingo—Riouxa (433) 29,21 7,52 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A.
7523582	**CAP JUBY II** Launched as Cieisa Siete **Soc. Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Riouxa (440) 29,19 8,51 3,501 26,24 7,50 4,12 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Gen 2 × 235kW 220V 50Hz a.c.

7500736 FTRE Df Esd Gc Rdr RTm/h/v	**CAP LARDIER** **Cie. Maritime des Chargeurs** **Reunis (C.M.C.R.)** Marseille France	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (239) 109,71 17,53 5,233 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Ref 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
5072656 H3BV	**CAP MALEAS** ex Isla de Mouro-74 ex Cibeles-67 ex Maypa-61 **Capo Nord Cia. Naviera S.A.** Paros Compania Naviera Inc. Panama Panama	**999** 524 937	BV ✠Classed LR until 27/9/74	**1958**-5 Astano S.A.—El F (100) 69,02 11,05 4,477 64,01 11,00 5,03 P 17,7 F 8,9 1 dk RW rf 102 conv General Cargo 65	**M Liquefied Gas Carrier** Pressurised Ref. 6 Ta (stl) ind ER	Oil 2SA 8Cy. 368 × 483 1 119kW (1 500bhp) Crossley Bros. Ltd. Mch Gen 1 × 75kW 2 × 50kW 220V d.c. Fuel 140,0t (d.o.) 12kn
6507189 FNOL 2964 Df Esd Gc Pfd Rdr RTm/v	**CAP NORD** **Societe Boulonnaise d'Armement** **Le Garrec et Cie.** Boulogne France	**489** 151 340	BV	**1965** A.G. "Weser" Werk Seebeck—Bhn (913) 52,84 9,56 45,78 9,50 6,81 F 12,8 1 dk rf 508	**D-E Fishing** Stern Trawler 1 Ho 13,4 In.427 2 Ha (each 2,5 × 1,2)	2 Oil 4SA each 6Cy. 270 × 360 total 1 343kW (1 800bhp) driving 2 gen. each 620kW 400V a.c. connected to 2 elec. motors (Sy) & sc. shaft Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14kn
5060639 SXZW 3381 Df Esd Gc Pfd Rdr RTm	**CAP PHAISTOS** ex Cap Frehel-69 **Cap Phaistos Cia. Naviera S.A.** Piraeus Greece	**1 562** 803 1 610	BV	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (790) 74,38 11,82 4,985 68,28 11,79 P 21,7 B 18,0 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** 15 Ta ER L.1 859 Der 2(1,5) 2(1,25) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Ams Gen 3 × 85kW 380V 50Hz a.c. Fuel 95,5t (d.o.) 14kn
5050983 FNXL 22497 Df Esd Gc Rdr RTm/v	**CAP PINEDE** ex Breda-75 **Delom et Cie.** Sete France	**1 462** 629 2 200	**100A1** SS 10/76 **LMC** EL P $1\frac{7}{16}$"U2 (NV)	**1957** Tangen Verft—Kragero (5) 88,65 12,98 5,436 80,55 12,96 5,57 P 23,5 F 11,6 2 dks & S dk RW rf 102 4BH WB295T	**M General Cargo** OSD Ice strengthened Side doors 2 Ho 21,1 12,1 ER G.3 936 B.3 653 2 Ha (stl) (15,6 × 6,1) (22,4 × 5,7) ER Cr 3(5) Der 2(12)	Oil 2SA 4Cy. 500 × 1100 1 790kW (2 400bhp) B&W A/S Akers M/V AuxB (Comp) 0,05N/mm^2 (7lbf/in^2) Gen 2 × 150kW 220V d.c. Thw. thrust propeller aft Fuel (hvf)
7000827 FWFG 3571 Esd Gc Rdr RTm	**CAP ROUGE** **Michel Adrien** Dakar Senegal	**139** 69 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5178) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,5)	Vee Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
5060732 TKHK 3280 Df Esd Gc Rdr RT	**CAP SAINT JEAN** ex Ville de Tenes-62 **Delom et Cie.** Sete France	**499** 209 854	**100A1** SS 9/73 DTsf&a—wine FP above 60°C **LMC** EL (K) $1\frac{1}{2}$"U1 (BV)	**1960** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (111) 70,29 10,24 3,741 64,19 10,22 5,85 RFD 8,3 1 dk & S dk RW rf 152 4BH to S dk 3 to 2nd dk WB265T	**M General Cargo** OSD Wine G.1 636 3 Ha (6,2 8,1 6,6 × 4,5) ER 6W Der 4(5) 2(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 220V d.c. Fuel 73,5t (d.o.) 13kn
5060744	**CAP SAINT VINCENT** **Societe des Petroles** **Madagascar** Tulear Madagascar	**449** 169 —		**1944** *55,08* 11,59	**TM Landing Craft** Bow door	2 Oil 4SA each 6Cy. 178 × 199 597kW (800bhp) Davey, Paxman & Co. Ltd. Col 7kn
7121736 FNHJ Df Esd Gc Pfd Rdr RT	**CAP SAINTE MARIE** **Societe Boulonnaise d'Armement** **Le Garrec et Cie.** Boulogne France	**494** 169 478	BV	**1971** At. & Ch. de la Manche—Dieppe 52,99 4,674 46,00 9,81 6,81 1 dk BK	**M Fishing** Side-Trawler Ref In.455	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
7410383 FNXI BL.26 5.868 Df Esd Gc Pfd Rdr RT	**CAP SAINTE-ANNE** **Societe Boulonnaise d'Armement** **Le Garrec et Cie.** Boulogne France	**709** 289 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1249) 52,56 5,101 46,00 10,81 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 16Cy. 220 × 280 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 14,25kn
5060770 DNAG Df Esd Gc Rdr RT	**CAP SAN ANTONIO** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 255** 3 631 7 910 **9 637** 5 170 10 135	GL	**1962** Howaldtswerke Ham. A.G.—Ham (957) 152,99(BB) 21,44 7,544/8,459 144,46 21,42 11,56 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho B.15 124 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) MAN Howaldtswerke Ham. A.G. Ham Fuel (hvf) 19kn
5060782 DGHI Df Esd Gc Rdr RTm/h/v	**CAP SAN AUGUSTIN** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 611** 4 138 7 980 **9 996** 5 720 10 170	GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1144) 159,42(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho B.15,268 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel (hvf) 19kn

5060794 DNAI Df Esd Gc Rdr RTm/h/v	**CAP SAN DIEGO** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 626** 4 116 7 777 **9 998** 5 729 10 017	GL	**1962** Deutsche Werft A.G.—Ham (785) 159,14(BB) 21,47 7,544/8,459 144,41 21,40 11,59 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho B.15 307 In.6 967 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Masch. Augsburg-Nurnberg Aug Fuel (hvf) 19kn
5060809 DGHT Df Esd Gc Rdr RTm/h/v	**CAP SAN LORENZO** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 625** 4 115 7 916 **9 998** 5 728 10 156	GL	**1961** Deutsche Werft A.G.—Ham (784) 159,14(BB) 21,47 7,544/8,459 144,41 21,40 11,59 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho B.15 307 In.6 853 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Masch. Augsburg-Nurnberg Aug Fuel (hvf) 19kn
5060811 DAEW Df Esd Gc Rdr RT	**CAP SAN MARCO** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 608** 4 138 7 940 **9 993** 5 695 10 130	GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1143) 159,42(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho B.15 268 In.6 934 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 7,7 7,7 × 3,5) (11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel (hvf) 19kn
5060823 DAEI Df Esd Gc Rdr RT	**CAP SAN NICOLAS** **Hamburg-Sudamerikanische** **Dampfschiff-Ges. Eggert u.** **Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 620** 4 114 7 785 **9 999** 5 721 9 974	GL	**1961** Howaldtswerke Ham. A.G.—Ham (956) 152,99(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho B.15 124 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) MAN Howaldtswerke Ham. A.G. Ham Fuel (hvf) 19kn
7306403 Df Esd Rdr RT	**CAP SANTA CLARA** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	BV	**1973** At. & Ch. C. Auroux—Arcachon (299) 21,49 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
5314729 173947	**CAP SAUMON** ex Sault-Au-Mouton-64 **Charles J. Truchon** Quebec Canada	**450** 237 554	✠Classed LR until 3/64	**1945**-7 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (34) 50,02 9,81 2,902 47,55 9,76 3,59 1 dk RW	**TM General Cargo** 1 Ho 30,4 ER	2 Oil 2SA each 5Cy. 255 × 320 Fairbanks, Morse & Co. Beloit Fuel 6,0t 8kn
7027007 9VIZ Df Esd Gc Rdr RTm/h/v	**CAP SERRAT** **Rhenus Shipping Co. S.A.** Peter Dohle Schiffahrts K.G. Singapore Singapore	T.Mk **2 831** 1 880 5 750 **5 034** 3 405 7 349	GL	**1970** Werft Nobiskrug—Rendsburg (666) 125,02 17,25 6,560/7,640 114,51 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 17kn
7303724 FZEB 184558 Df Esd Gc Pfd Rdr RT	**CAP SIZUN** **Union Thoniere Bretonne** Armement des Pecheries Ouest-Bretagne Douarnenez France	**1 501** 854 2 235	BV	**1973** Maritima de Axpe S.A.—Bbo (68) 77,50 13,54 6,458 67,52 13,50 9,17 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 450 × 550 3 282kW (4 400bhp) Atlas-Mak Masch. Kiel 16kn
5022936 6VGV 201 Df Esd Rdr RTm	**CAP SKIRRINNG** ex Arendal-68 **Cie. Senegalaise de Navigation** Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.) Dakar Senegal	**678** 311 762 **1 012** 570 1 219	BV	**1957** A/S Pusnaes M/V—Arendal (96) 63,35 11,03 3,772/4,665 57,00 10,98 6,00 1 dk & S dk rf 51	**M Passenger/General Cargo** OSD/CSD 250P 2 Ho 6,0 26,5 G.1 522 B.1 419 3 Ha (stl) (2,9 × 2,9) (4,1 16,7 × 3,8) 2W Der 2(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 90kW 1 × 26kW 1 × 25kW 220V d.c. Fuel 122,0t (d.o.) 13kn
6904193 SXER Df Esd Pfd Rdr RT	**CAP SOUNION** ex Isla de Horadada-74 **Capo Nord Cia. Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**1 760** 1 072 2 262	BV	**1968** Ast. de T. Ruiz de Velasco—Bbo (102) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** Ref. 6 Ta (stl) 6 cyl vert ER L.2 195	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 380kW 320V 50Hz a.c. Fuel 175,0t (d.o.) 15kn
7311599 Df Esd Rdr RT	**CAP ST. PIERRE** **Mrs. Mendorica & Silvestre Ltd.** Portugal	**385** 162 —	BV	**1972** Con. Mec. de Normandie—Cbg 39,30 9,07 35,51 8,92 4,78	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180 783kW (1 050bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7500748 FTRI Df Esd Gc Rdr RTm/h/v	**CAP TAILLAT** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Marseille France	**1 595** 780 2 657	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (240) 109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Ref 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn

5043241 OZLH Df Esd Pfd Rdr RT	**CAP VILLANO** ex Randi Stevns-75 ex Conskov-74 ex Beta-71 **J. R. Sorensen** Odense Denmark	399 196 554	BV	**1961** Westermoen Batbyggeri—Mandal (463) 49,20 8,54 3,201 44,46 8,49 3,46 P 11,6 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,8 ER G.762 B.667 1 Ha (22,1 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 343kW (460bhp) Alpha-Diesel A/S Frederikshavn Fuel 33,5t (d.o.) 10,5kn
7513070 WYU8 248 549436	**CAP'N OSCAR** **Dolly Inc.** Corpus Christi, Tx United States of America	114 77 —		**1973** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
5410547 MGUJ 304686 Pfd RT	**CAPACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	461 213 610	✠**100A1** SS 12/76 ✠**LMC** EL g 1¼"SQ	**1963**-10 J. Pollock, Sons & Co. Ltd. —Faversham (2129) 51,95 8,64 3,163 48,77 8,54 3,51 P 13,8 RFD 7,1 1 dk RW rf nil 3BH WB224t	**M General Cargo** 1 Ho 29,5 ER G.821 B.789 1 Ha (22,4 × 5,4) ER	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 14kW 1 × 10kW 110V d.c.
5193656 5B2323 373879 Df Esd Rdr	**CAPAL** ex Georgios-77 ex Patricia-73 ex Korbach-70 **Georgios Shipping Co. Ltd.** Limassol Cyprus	1 599 863 3 000	GL	**1955** Jos. L. Meyer—Papenburg (465) *81,78* 11,76 5,696 11,71 7,01 RQD 44,2 2 dks RW len 65	**M General Cargo** G.12 335 B.3 092 2 Ha ER 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Fuel 132,0t 12kn
5047742 3FXO 4029-74 Df Esd Pfd Rdr RTv	**CAPALONGA** ex Ionia Express-73 ex Bolton Abbey-72 **Offshore Diving & Financial Inc.** Panama Panama See Register of Offshore Units	3 038 896 —	✠**100A1** SS 5/77 ✠**LMC** EL u 1⅜"SQ BV	**1958**-5 Brooke Marine Ltd.—Lowestoft (261) 108,06 21,85 5,817 102,42 7,40 Ba 29,3 F 9,5 2 dks rf 457 len 68 conv Passenger/General Cargo 74 conv Diving Support 77 NS 8BH WB241t	**TM Depot Ship for submersibles Diving** Support Fire-fighting Mchy.aft Cr 1(44) 1(32) 1(15) 2(7) 1(5)	2 Oil 4SA each 8Cy. 432 × 457 with oil operated clutches, sr reverse gear 3 208kW (4 300bhp) Ruston & Hornsby Lcn db 0,42N/mm² (60lbf/in²) Gen 3 × 1456kW 440V 60Hz a.c. 2 propellers aft 2 fwd, retractable thruster units Fuel 99,5t (d.o.) 15,5kn
6622549 326068 Esd Gc Pfd Rdr RT	**CAPE ALERT** Launched as Cape York **National Sea Products Ltd.** Halifax Canada	618 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (43) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
5060897 197565 Esd Pfd Rdr RT	**CAPE ALERT** ex Felicia-54 **National Sea Products Ltd.** Halifax Canada	198 162 —		**1948** A. D. Story—Essex, Mass 32,44 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 406 Cooper-Bessemer Corp. Mount Vernon
6406933 320550 Esd Pfd Rdr RT	**CAPE ANNE** **National Sea Products Ltd.** Halifax Canada	359 122 —	✠Classed LR until 3/65	**1964**-5 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (31) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7206134 Df Esd Gc Rdr RTv	**CAPE ANTIBES** ex Temple Inn-78 **Aria Shipping Co. Ltd.** Greece	14 651 10 051 24 090	✠**100A1** CS 3/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL G† 2 11/16"U2	**1972**-3 Haugesund M/V A/S—Hgs (42) 162,87(BB) 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & side tanks in holds 4315t Topside tanks in Nos. 3, 4, & 5 holds 1422t	**M Bulk Carrier** 5 Ho 19,6 23,6 23,6 23,6 22,8 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 dr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 7/74 Stork-Werkspoor Diesel Ams Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller
6804836 328640 Esd Gc Pfd Rdr RT	**CAPE ARGOS** **Tanner Fisheries Ltd.** Halifax Canada	628 292 —	✠Classed LR until 4/69	**1968**-3 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (52) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
5402162 320507 Esd Pfd Rdr	**CAPE ASPY** **Scotia Trawler Equipment Ltd.** Halifax Canada	291 93 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (81) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5285588 SWBT 1608 Df Esd Gc Rdr RT	**CAPE AVANTI** ex Procyon-72 **Galaro Cia. Naviera S.A.** Piraeus Greece	10 996 6 019 16 384	✠**100A1** SS 2/76 ✠**LMC** EL ft 2¼"SQ	**1958**-2 Furness S.B. Co. Ltd.—Haverton Hill (495) 157,92 20,22 9,583 146,97 20,12 12,96 P 7,1 F 33,3 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3170t incl. Tunnel tanks 375t	**M General Cargo** CSD 5 Ho G.23 076 B.21 236 6 Ha (10,2 13,7 11,4 11,4 10,6 × 6,7) (5,4 × 3,0) 12W Der 1(30) 12(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 1,04N/mm² (150lbf/in²) Gen 3 × 150kW 1 × 50kW 220V d.c. Fuel 1 357,5t 14kn
6812259 VGJZ 328670 Esd Gc Pfd Rdr RT	**CAPE BAULD** **National Sea Products Ltd.** Halifax Canada	629 292 —	✠Classed LR until 4/69	**1968**-6 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (54) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn

5060940 WE2009 259828 Df Gc Rdr RT	**CAPE BEVERLY** **Sebastian Maugeri** San Diego, Ca United States of America	**275** 130 —		**1950** J. M. Martinac S.B. Corp.—Tac *34,60* 7,93	**Wood M Fishing**	Oil 2SA 8Cy. 305 × 380 448kW (600bhp) National Supply Co. Springfield
7042930 WY6658 520400	**CAPE BLANCO** **T & T Seafoods Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Is., Fl. *20,55* 6,41 3,20	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5060952 VYTF 314076 Esd Rdr RT	**CAPE BLOMIDON** **National Sea Products Ltd.** Halifax Canada	**353** 122 —	(AB)	**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1445) 43,01 8,06 37,01 8,01 3,97 F 4,6 BK 76	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 330 × 600 560kW (750bhp) N.V. Werkspoor Ams Fuel 66,0t
7229772 A8VX 5332 Df Esd Gc Rdr RT	**CAPE BRETON** ex Sandhorn-73 **Cape Breton Maritime Co. S.A.** Monrovia Liberia	T.Mk **3 413** 2 427 7 160 **6 012** 4 516 9 450	GL	**1973** Werft Nobiskrug—Rendsburg (676) 142,70(BB) 17,25 6,503/7,684 132,70 17,20 10,32 2 dks	**M General Cargo** 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Vee Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch. Kiel 17kn
6716986 VGLV 369301 Df Esd Gc Pfd Rdr RT	**CAPE BRETON HIGHLANDER** ex Thorsdrake-75 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto Canada	**29 281** 18 637 52 654	**100A1** SS 3/76 strengthened for ore cargoes Nos. 3, 5 & 7 holds may be empty **LMC** EL L 3$\frac{3}{16}$"U2 NV	**1967** Furness S.B. Co. Ltd.—Haverton Hill (526) 213,39(BB) 29,32 12,675 202,39 29,27 17,23 P 32,7 F 14,4 1 dk rf 114 NS 11BH WB21767T incl. Comb. btm & STs in No. 1 hold 843T Topside tanks in holds 7834T & No. 5 hold 45% full 3563T	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 21,9 18,2 21,9 18,2 21,9 18,2 20,1 ER G.60 267 8 Ha (stl) (9,7 × 10,3) (12,8 12,8 12,8 12,8 10,6 10,6 10,6 × 13,7) ER Der 2(5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 1 × 370kW 2 × 310kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 3 038,0t (hvf)-46,5pd 15kn
6410104 CYNL 318773 Df Esd Gc Pfd Rdr RTm/v	**CAPE BRETON MINER** ex Conveyor-72 ex Cape Breton Miner-69 **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**18 809** 11 547 27 667	✠**100A1** SS 10/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠**LMC** EL nt 2$\frac{3}{4}$"SQ	**1964**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (35) 207,27(BB) 22,99 9,259 196,60 22,88 13,34 P 34,8 F 15,3 1 dk RW rf nil 3BH WB14715t incl. Comb. btm., side & topside tanks in holds 12838t	**S Bulk Carrier** Self-unloader 7 Ho 27,4 21,9 14,6 14,6 14,6 21,9 30,1 ER G.28 300 20 Ha (alu) (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian Gen. Elec. Co. Peterborough, Ont WTB 4,14N/mm² (600lbf/in²) Spt 432,3°C 3,38N/mm² (490lbf/in²) hs973,5 Gen 2 × 750kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 283,5t (o.f.) 13,5kn
5392604 VMWY 191171 RTh	**CAPE BRUNY** ex Wonga-74 **Derwent Tug Co. Pty. Ltd.** Hobart, Tas. Australia	**242** 42 103	✠Classed LR until 26/5/72	**1949**-6 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (191) 31,48 8,16 3,722 28,94 7,65 3,94 RW BK 165	**M Tug** 1W	Vee Oil 2SA 16Cy. 222 × 267 E made45 fitted74 General Motors Corp. Clv Gen 2 × 4,75kW 110V d.c. Fuel (d.o.) 11kn
7329431 355268 Esd Rdr RTh/v	**CAPE BYRON** **Samist Nominess Pty. Ltd.** Davies Brothers Port Adelaide Australia	**125** 85 —		**1916** Cockatoo Docks & Eng. Co. Pty. Ltd. —Sydney, N.S.W. 25,61 6,56 24,24 6,15 2,95 B 6,1 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 224kW (300bhp) NE 43 General Motors Corp. Det Fuel 8,0t (d.o.) 10kn
6823272 VXKW 329739 Esd Gc Pfd Rdr RT	**CAPE CHARLES** **National Sea Products Ltd.** Halifax Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-10 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (57) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7237509 WYZ8 794 544311 Df Esd Gc Pfd Rdr RT	**CAPE CHARLES** **Chestertown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1972** McDermott Shpyd Div.—Morgan City (176) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 170,5t (d.o.)
7100081 WM6332 271836 RT	**CAPE CHARLES** ex Colfax **David Williams** San Diego, Ca United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden ... ... 38,10 7,32 2,75 conv Fishing — conv General Cargo —	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 General Motors Corp.
5397628 H3IH 4689-L Df Esd Gc RTm	**CAPE COAST** ex Awura Ama-77 ex Leeway-74 ex Zambezia-70 **Seven Seas Trading Co.** Panama Panama	**2 625** 1 506 1 887	✠**100A1** ✠**LMC** EL 1$\frac{5}{16}$"SQ	**1949**-3 Ardrossan Dockyard Ltd. —Ardrossan (408) 88,60 13,16 4,598 82,43 13,11 7,85 B 26,0 F 11,0 2 dks R rf 114 3BH to U dk 3 to 2nd dk WB502T	**TM General Cargo** CSD Ref 3 Ho 17,6 15,8 13,7 G.3 255 B.2 969 3 Ha (5,2 5,9 5,9 × 4,8) 7W Der 1(25) 6(3)	2 Oil 2SA each 8Cy. 340 × 570 1 910kW (2 560bhp) British Polar Engines Ltd. Gls Gen 3 × 80kW 220V d.c. Fuel 242,0t (d.o.) 12kn
7730692 WN2257 291488	**CAPE COD** ex Pilgrim ex MMA 11 **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**794** 438 —		**1944** ....Point Pleasant, WV *52,71* 11,46 4,73 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A

7429097 575588 Df Gc Rdr RT	**CAPE COD** **Hampton Curtis Bay Co.** Curtis Bay Towing Co. Wilmington, De United States of America	**292** 199 —	AB	**1976** Jakobson Shpyd. Inc.—Oyster Bay (456) 32,31 3,963 9,77 5,21 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c. Fuel 179,0t (d.o.) 12kn
7202463 WY2159 510969 RT	**CAPE COD** ex Josette Marie-74 **Nunes & Perruca Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,77 3,51 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)
7393559 369454 Esd Gc Pfd Rdr RT	**CAPE D'OR II** **National Sea Products Ltd.** Halifax Canada	**748** 328 —	✠Classed LR until 3/12/76	**1975**-9 Marystown Shipyard Ltd. —Marystown, Nfl. (16) 45,65 11,16 4,649 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller
5410561 318330 Df Esd Gc Pfd Rdr RT	**CAPE DAUPHIN** **Scotia Trawler Equipment Ltd.** Halifax Canada	**282** 95 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1452) 36,66 7,57 32,01 7,50 4,17 F 7,1 1 dk BK 229	**M Fishing** Side-Trawler 1 Ho 9,9 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln Fuel 39,5t
5415169 VLFQ 196929 Df Esd Gc Rdr RT	**CAPE DON** **Commonwealth of Australia (Department of Transport)** Fremantle, W.A. Australia	**2 106** 715 1 029	✠Classed LR until 4/68	**1963**-2 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (68) 74,07 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 8P 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7100108 WB4810 251821	**CAPE DOUGLAS** ex LCT 1443 **Cape Douglas Inc.** Juneau, Ak United States of America	**149** 111 —		**1944** Bison SB. Corp.—North Tonawanda, NY *30,55* 9,76 1,99 conv —	**TrM Fishing**	3 Oil each 504kW (675bhp) Gray .... Fuel (d.o.)
5061217 WSYG 246254 Df Esd Gc	**CAPE EDMONT** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**6 660** 4 030 8 859	AB	**1944** Consolidated Stl Corp.—Wmg, Cal (758) 127,34 18,32 8,417 120,40 18,29 11,49 3 dks RW rf 102	**S General Cargo** 5 Ho 18,5 18,5 19,8 ER 19,8 16,4 G.14 442 B.12 799 5 Ha (stl) (8,9 9,6 9,6 × 6,1) ER (9,6 9,6 × 6,1) 14W	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 350kW 1 × 15kW 240V d.c. Fuel 1 261,0t (o.f.) 14kn
5061229 KMYD 242992 Df Esd Gc	**CAPE ELIZABETH** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**6 675** 3 952 9 192	AB	**1943** Consolidated Stl Corp.—Wmg, Cal (248) 127,34 18,32 8,417 120,40 18,29 11,49 3 dks RW rf 102	**S General Cargo** 5 Ho 18,5 18,5 19,8 ER 19,8 16,4 G.14 442 B.12 799 5 Ha (stl) (8,9 9,6 9,6 × 6,1) ER (9,6 9,6 × 6,1) 14W	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 350kW 1 × 15kW 240V d.c. Fuel 1 261,0t (o.f.) 14kn
7354917 3EIZ 7497-76 Df Esd Gc Pfd Rdr RT	**CAPE ERIMO** **Faygo S.S. Co. S.A.** Panama Panama	**10 055** 5 994 16 143	NK	**1973** Narasaki Zosen—Muroran (840) 139,99 21,44 9,551 129,52 21,42 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 379,0t-27,0pd 13,5kn
7380033 3EIV 7251-PEXT Df Esd Gc Pfd Rdr RT	**CAPE ESAN** **Pegasus S.S. Co. S.A.** Panama Panama	**10 055** 5 997 16 151	NK	**1974** Narasaki Zosen—Muroran (842) 139,99 21,44 9,551 128,99 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Fuel 1 445,0t-27,0pd 13,5kn
5061231 KDXH 240774 Df Esd Gc	**CAPE FAIRWEATHER** **United States Department of Commerce** Seattle, Wa United States of America	**6 772** 3 990 9 246	AB	**1941** Seattle Tacoma S.B. Corp.—Tac (4) 127,34 18,32 8,402 120,40 18,29 11,49 3 dks RW rf 102	**M General Cargo** 5 Ho 18,5 18,5 19,8 ER 19,8 16,4 G.14 442 B.12 488 5 Ha (stl) (8,9 9,6 9,6 × 6,1) ER (9,6 9,6 × 6,1) 16W	2 Oil 2SA each 6Cy. 545 × 700 with electro-magnetic slip coupling & sr gearing to sc. shaft 3 068kW (4 112bhp) Hooven, Owens, Rentschler & Co. Hamilton, Ont. Gen 2 × 350kW 1 × 15kW 240V d.c. Fuel 1 167,5t (d.o.) 14kn
7221249 344974 Esd Gc Pfd Rdr RT	**CAPE FAREWELL** **National Sea Products Ltd.** St. John's, Nfl Canada	**748** 325 —	✠Classed LR until 11/73	**1973**-1 Ferguson Industries Ltd.—Pictou, N.S. (192) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7100122 WK4076 274117	**CAPE FEAR** ex PCS 1383 Attica **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 108 —		**1944** Robert Jacob Inc.—City Island *38,35* 7,47 3,13 1 dk conv —	**Wood TM Fishing**	2 Oil each -Cy. 895kW (1 200bhp) General Motors General Motors Corp. Fuel (d.o.)

7050365 WY4706 515937	**CAPE FEAR** **Vidco Inc.** Brownsville, Tx United States of America	**101** 69 —		**1969** Bender Welding & Machine Co. Inc. —Mob *20,52* 6,71 3,03	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
7100134 WA3278 241146	**CAPE FLATTERY** **Lars Jangaard** Seattle, Wa United States of America	**102** 69 —		**1941** Pacific Boat Bldg. Co.—Tacoma, Wa *21,65* 6,56 2,95	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)	
5143455 WA5673 241100 Rdr	**CAPE FLORIDA** ex Hartford **Sun Marine Co. Inc.** Miami, Fl United States of America	**125** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York (496) *25,43* 6,86	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks, Morse & Co.	Beloit
5386095 VKWG 157642 RTv	**CAPE FORESTIER** ex Warang-74 **Derwent Tug Co. Pty. Ltd.** Hobart, Tas. Australia	**218** 7 199	✠Classed LR until 25/3/77	**1936**-12 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (119) 31,30 8,16 3,372 28,96 7,62 3,94 R BK 165	**M Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267 geared to sc. shaft E made45 fitted70 General Motors Corp. Gen 2 × 22kW 110V d.c. Controllable pitch propeller Fuel (d.o.)	Clv
5402186 VC4416 318288 Esd Pfd Rdr RT	**CAPE FORTUNE** **National Sea Products Ltd.** Halifax Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1450) 43,13 8,08 3,988 37,01 8,01 4,22 F 4,6 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Controllable pitch propeller Fuel 78,0t	Ams
7214399 345822 Esd Gc Pfd Rdr RT	**CAPE FOX** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 11/73	**1972**-9 Hawker Siddeley Canada Ltd. —Halifax, N.S. (62) 45,57 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller	
7224655 A8AD 4763 Df Esd Gc Rdr RT	**CAPE FREELS** ex Fleethorn-74 **Cape Freels Shipping Co. S.A.** Peter Dohle Schiffahrts K.G. Monrovia Liberia	T.Mk **3 371** 2 438 7 275 **6 020** 4 516 9 602	GL	**1972** Werft Nobiskrug—Rendsburg 142,73(BB) 17,25 6,503/7,684 132,70 17,20 10,29 2 dks	**M General Cargo** 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-Mak Masch.	Kiel 16,5kn
7643485 573227	**CAPE GRACIAS** **Tatum Fisheries Inc.** Brownsville, Tx United States of America	**106** 72 —		**1976** J & S Marine—Brazoria, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.A
7122584 GOZP 339752 Df Esd Gc Rdr RT	**CAPE GRAFTON** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 651** 9 869 24 090	**✠100A1** CS 10/76 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty **✠LMC** **UMS** EL Gt 2¹¹⁄₁₆"U2	**1971**-12 Haugesund M/V A/S—Hgs (41) 162,87(BB) 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB6958t incl. Comb. btm & side tanks in holds 2662t Topside tanks in Nos. 3, 4 & 5 holds 1422t	**M Bulk Carrier** 5 Ho 20,5 24,2 24,2 24,4 23,7 ER G.30 169 B.29 432 5 Ha (stl) (13,3 18,9 18,9 18,9 18,9 × 15,4) ER 4W Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 10/73 Stork-Werkspoor Diesel B.V. Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf)	Ams 15kn
7233072 GRHP 357494 Df Esd Gc Rdr RTv	**CAPE GRENVILLE** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 651** 10 051 24 035	**✠100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt 2¹¹⁄₁₆"U2	**1973**-1 Haugesund M/V A/S—Hgs (45) 162,87(BB) 22,92 10,400 153,90 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & STs in holds 2663t Topside tanks in Nos. 3, 4 & 5 holds 1220t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,8 ER G.30 158 B.29 452 5 Ha (stl) (18,9 18,9 18,9 18,9 13,2 × 15,4) ER Cr 4(15)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) Stork-Werkspoor Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 98,5t (d.o.) 1 958,0t (hvf)	Ams 15,5kn
7635995 370575 Df Esd Gc Pfd Rdr RT	**CAPE HARRISON** **Government of Canada (Minister of the Environment)** Ottawa Canada	**295** 66 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (5) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Protection Vessel**	2 Oil 4SA each 12Cy. 185 × 200 3 357kW (4 500bhp) M.T.U. Friedrichshafen	20kn
7035561 WX8505 507813 Df Gc Pfd Rdr RTh/v	**CAPE HATTERAS** ex Doris Moran-70 **Aberdeen Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport S.B. Corp.—Pt. Arthur (686) 33,53 8,69 4,706 31,09 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 100kW Fuel 205,0t	La Grange
7111365 GOXV 339746 Df Esd Gc Rdr RTv	**CAPE HAWKE** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 710** 9 836 23 894	**✠100A1** CS 9/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt 2¹¹⁄₁₆"U2	**1971**-9 Haugesund M/V A/S—Hgs (40) 162,87 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB7679t incl. Comb. btm & side tanks in holds 2662t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (14,0 18,9 × 15,4) (18,9 18,9 18,9 × 15,3) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 5/74 Stork-Werkspoor Diesel B.V. Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf)	Ams 15,5kn
5381978 WM5958 281371 Rdr RTm/h	**CAPE HENLOPEN** ex Virginia Beach-64 **Providence Steamboat Co.** Providence, RI United States of America	**1 492** 799 1 600		**1944** Jefferson B. & M. Co.—J'ville *93,76* 15,30 96,32 15,27 3,13 2 dks conv —	**TM Ferry** 632P	2 Oil 2SA each 16Cy. 222 × 267 2 148kW (2 880bhp) General Motors Corp. Gen 3 × 100kW 115/230V d.c. Fuel (d.o.)	

7303889 545501 Df Esd Gc Pfd Rdr RT	**CAPE HENLOPEN** **Queenstown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shpyd Div.—Morgan City (178) 4,319 30,71 9,45 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 170,5t (d.o.)
7517820 Df Esd Gc Pfd Rdr RT	**CAPE HENLOPEN** **University of Delaware** Lewes, De United States of America	**228** 155 —	AB	**1976** Swiftships Inc.—Morgan City, La (115) … … 33,25 7,10 3,18 1 dk	**Aluminium Alloy TM Research**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 910kW (2 560bhp) General Motors Corp. Gen 2 × 75kW a.c. Fuel 34,5t (d.o.) 17kn
6807022 WX8464 508632 Df Esd Gc Rdr RT	**CAPE HENRY** ex Teresa Moran-76 **Warwick Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport S.B. Corp.—Pt. Arthur (687) 4,719 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 232 × 254 General Motors Corp. Clv Gen 2 × 100kW Fuel 179,0t
5061413 VC4218 318242 Esd Pfd Rdr RT	**CAPE HOOD** **National Sea Products Ltd.** Halifax Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1448) 43,01 8,06 37,01 8,01 4,12 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Ams
6510928 Esd	**CAPE HOPE** **Feripat S.A.** Huacho Peru	**175** — —		**1964** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *24,51* 6,71 … … … 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 114 × 127 242kW (325bhp) General Motors Corp. Det
7038549 GOUD 339723 Df Esd Gc Rdr RTv	**CAPE HORN** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 650** 9 895 24 035	✠**100A1** CS 1/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1971**-1 Haugesund M/V A/S—Hgs (38) 162,87(BB) 22,92 10,402 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB7680t incl. Comb. btm. & side tanks in holds 4315t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,9 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 9/73 Stork-Werkspoor Diesel Ams Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c.
6822008 VGJW 329732 Esd Gc Pfd Rdr RT	**CAPE HOWE** **National Sea Products Ltd.** Halifax Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-9 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (56) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
7393561 369464 Esd Gc Pfd Rdr RT	**CAPE HUNTER** **National Sea Products Ltd.** Halifax Canada	**748** 328 —	✠Classed LR until 31/12/76	**1975**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (17) 45,65 11,16 4,649 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
5061463 189245	**CAPE JAMES** ex Mount Edgecumbe-56 **Sim Fishing Ltd.** Vancouver Canada	**256** 174 —		**1943** Martinolich SB. Corp.—S.Fo *32,92* 8,23 … … …	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 12Cy. 140 × 152 716kW (960bhp) NE 74 Cummins Engine Co. Columbus 12kn
6808026 328657 Esd Gc Pfd Rdr RT	**CAPE JOHN** **National Sea Products Ltd.** Halifax Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-5 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (53) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
5052204 SXPB 4853 Df Esd Gc Rdr RTv	**CAPE KAMARI** ex Kotsos M.-78 ex Johs. Stove-73 ex Brissac-69 **Cambos Cia. Naviera S.A.** Piraeus Greece	**11 419** 6 312 16 573	NV	**1962** Ch. Reunis Loire-Normandie—Nantes (662) 155,40 20,45 9,278 144,99 20,40 11,31 P 71,1 B 25,0 F 28,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.21 622 7 Ha (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St Nazaire Gen 3 × 264kW 380V 50Hz a.c. Fuel 1 376,5t (hvf) 14,75kn
6703161 326074 Esd Pfd Rdr RT	**CAPE KELTIC** **National Sea Products Ltd.** Halifax Canada	**360** 122 —	✠Classed LR until 9/67	**1967**-2 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (44) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 58kW 230V 60Hz a.c.
7046223 SWUO 3993 Df Esd Gc Rdr RTm/h/v	**CAPE KENNEDY** **Lagodorado Cia. Armadora S.A.** Piraeus Greece	**9 868** 6 257 15 174	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2186) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14kn
7324376 VC8927 348079 Esd Gc Pfd Rdr RT	**CAPE LA HAVE** **National Sea Products Ltd.** Halifax Canada	**750** 327 —	✠Classed LR until 9/74	**1973**-10 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (5) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn

7215329 332091 Esd	**CAPE LE GRAND** **D. H. A., H. J. A. & Lillian** **Mackenzie** Fremantle, W.A. Australia	**111** 61 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (119) 19,18 6,28 2,439 16,74 6,25 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co.	 Peoria 10kn
7206146 GPOT 357474 Df Esd Gc Rdr RTv	**CAPE LEEUWIN** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**13 437** 7 820 22 302	**✠100A1** CS 4/77 strengthened for heavy cargoes, Nos. 2 and 5 holds may be empty **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1972**-5 Horten Verft A/S—Horten (173) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd 8BH WB6605t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5211t Topside tanks in No. 1 hold 229t	**M Bulk Carrier** 6 Ho 18,4 18,4 14,6 18,4 18,7 18,4 ER G.27 148 B.25 713 5 Ha (stl) (each 12,8 × 12,8) 1 Ha (stl) (8,7 × 12,8) ER Cr 4(18,5)	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) A/S Horten Verft AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 278,0t (hvf)	 Sulzer Horten 15,5kn
7420405 569388 Df Esd Gc Pfd Rdr RT	**CAPE LOOKOUT** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —	 AB	**1975** McDermott Shpyd—Morgan City, La (211) 10,37 4,319 36,53 10,32 4,96	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.)	 12kn
7100146 WD5374 260629	**CAPE LYNCH** ex Sand Point ex Col. William H. Combs ex BSP 872 **New England Fish Co.** Juneau, Ak United States of America	**186** 154 —		**1943** Maritime Shipyards—Seattle, Wa *25.03* 8,13 2,65	**Wood M Fishing**	Oil 201kW (270bhp) .... Fuel (d.o.)	
7042942 WY7061 521351	**CAPE MALA** **Wil Sim Trawlers Corp.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Is., Fl. *20.55* 6,41 3,20	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7127297 SVXU Df Esd Gc Pfd Rdr RTv	**CAPE MANDARIN** ex Mandarin Venture-76 **Blenheim Shipping Corp.** Piraeus Greece	**10 990** 6 864 19 469	 AB	**1972** Hitachi Zosen—Mukaishima (4344) 156,17 22,66 9,538 146,08 22,61 12,88 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 869 B.23 313 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 672,5t	 B&W Sakurajima 15kn
5061554 VDXC 174106	**CAPE MARK** **Canadian Fishing Co. Ltd.** Vancouver Canada	**104** 61 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *22,38* 6,30	**Wood M Fishing** Side-fishing	Oil 6Cy. 140 × 165 NE 64 Caterpillar Tractor Co.	 Peoria
5061578 KMWA 242958 Df Esd Gc	**CAPE MAY** **United States Department of** **Commerce** Los Angeles- United States Long Beach, Ca of America	**6 695** 3 969 9 192	 AB	**1943** Consolidated Stl Corp.—Wmg. Cal (241) 127,34 18,32 8,417 120,40 18,29 11,49 3 dks RW rf 102	**S General Cargo** 5 Ho 18,5 18,5 19,8 ER 19,8 16,4 G.14 442 B.12 799 5 Ha (stl) (8,9 9,6 9,6 × 6,1) ER (9,6 9,6 × 6,1) 14W	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Joshua Hendy Irn Wks Gen 2 × 350kW 1 × 15kW 240V d.c. Fuel 1 261,0t (o.f.)	 Sunnyvale
5087754 WA4132 232813 Rdr RTm/h	**CAPE MAY** ex Del-Mar-Va-64 **Delaware River & Bay Authority** New Bedford, Ma United States of America	**2 294** 1 560 486		**1933** Pusey & Jones Corp.—Wilmington, De (1059) *103,45* 18,01 17,99 5,82 3 dks R len 55	**TS Ferry** 832P Mchy.aft	U 8Cy. 483 × 508 2 089kW (2 800ihp) Skinner Engine Co. Gen 3 × 60kW 120V d.c. Fuel 65,0t (o.f.)	 Unaflow Erie 13kn
7306790 WYT8 068 546570 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MAY** **Moran Towing Corp.** Curtis Bay Towing Co. Wilmington, De United States of America	**275** 187 —	 AB	**1973** McDermott Shpyd Div.—Morgan City (180) 32,62 10,37 4,319 30,74 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW 110V 60Hz a.c. Fuel 196,0t (d.o.)	 La Grange 13,5kn
5061580 WA3397 250339 Df Esd Pfd Rdr RT	**CAPE MAY** ex Bonnie Lou-55 ex Carole June-51 **Smith Meal Co. Inc.** Gloucester, Ma United States of America	**163** 111 —		**1946** Electric Boat Co.—Groton *26,07* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) Enterprise Eng. & Fdry. Co.	 S.Fo
5410573 320508 Esd Pfd Rdr	**CAPE MIRA** **Natlake Ltd.** Halifax Canada	**291** 93 —	 ✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (82) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz	 Kln
5061619 VLFR 316193 Df Esd Gc Rdr RT	**CAPE MORETON** **Commonwealth of Australia** **(Department of Transport)** Brisbane, Australia Queensland	**2 106** 715 1 029	 ✠Classed LR until 4/65	**1963**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (69) 74,07 12,86 4,369 67,21 12,81 7,17 B 36,0 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	 Polar

6608737 326055 Esd Gc Pfd Rdr RT	**CAPE MORROW** **National Sea Products Ltd.** Halifax Canada	**617** 272 —	✠Classed LR until 9/67	**1968**-8 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (38) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
7217755 344973 Esd Gc Pfd Rdr RT	**CAPE NEDDICK** **National Sea Products Ltd.** St. John's, Nfl Canada	**749** 325 —	✠Classed LR until 11/73	**1972**-10 Ferguson Industries Ltd.—Pictou, N.S. (191) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
6622537 326069 Esd Gc Pfd Rdr RT	**CAPE NELSON** **National Sea Products Ltd.** Halifax Canada	**618** 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (42) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
6413259 320572 Esd Pfd Rdr RT	**CAPE NORMAN** **National Sea Products Ltd.** Halifax Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-7 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (33) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5061669 CYNC 175115 Df Esd Pfd Rdr	**CAPE NORTH** **Lunenburg Marine Museum Society** Lunenburg Canada	**246** 120 —		**1945** Clare SB. Co. Ltd.—Meteghan, N.S. 40,24 7,52 3,963 7,47	**Wood M Fishing** Side-Trawler 1 Ho 9,7 1W	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp. Mount Vernon Fuel 25,5t 11kn
6605125 326043 Esd Gc Pfd Rdr RT	**CAPE NOVA** **National Sea Products Ltd.** Halifax Canada	**617** 272 —	✠Classed LR until 9/67	**1966**-6 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (37) 47,33 10,04 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
7342457 GUWH 364996 Df Esd Gc Pfd Rdr RT	**CAPE ORTEGAL** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 646** 9 782 26 931	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL Ft 2⅝"U2	**1976**-2 Govan Shipbuilders Ltd.—Govan (215) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn
7520229 GWER 376971 Df Esd Gc Pfd Rdr RT	**CAPE OTWAY** **Otway Shipping Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**20 819** 11 510 32 505	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Jt 2½"U3	**1976**-12 Mitsui Eng. & SB. Co. Ltd. —Chiba, Ichihara (1093) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm. & STs in holds 5459t topside tanks in Nos. 1,2, & 5 holds 2747t STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16-22)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn
5414189 5MNP 5703 Df Esd Pfd Rdr RTm/h/v	**CAPE PACIFIC** ex Uppland-76 **Pacific Shipping Agency Inc.** Monrovia Liberia	**15 591** 9 479 25 655	**✠100A1** SS 4/74 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 at draught not exceeding 10,255m **✠LMC** EL kt 2$\frac{11}{16}$"SQ	**1963**-9 Eriksbergs M/V A/B—Got (486) 181,85 22,79 10,567 170,92 22,71 14,48 P 30,5 F 15,6 1 dk rf 51 NS 9BH WB17652t incl. DTsm12600t	**M Bulk Carrier** 7 Ho 14,0 27,9 14,0 14,0 14,0 27,9 14,0 ER G.35 471 7 Ha (stl) (10,5 20,9 10,5 10,5 10,5 20,9 10,5 × 9,2) ER Der 2(3) 2(1,5-3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)-32,5pd 15,5kn
6613330 326062 Esd Gc Pfd Rdr RT	**CAPE PICTOU** **National Sea Products Ltd.** Halifax Canada	**616** 272 —	✠Classed LR until 9/67	**1966**-9 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (39) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
6422418 VLFS 317240 Df Esd Gc Rdr RT	**CAPE PILLAR** **Commonwealth of Australia (Department of Transport)** Melbourne Australia	**2 104** 689 1 029	✠Classed LR until 11/65	**1964**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (70) 74,25 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller
5061750 193787	**CAPE PINE** **Canadian Fishing Co. Ltd.** Vancouver Canada	**137** 93 —		**1942** Fisher Boatworks—Vancouver, B.C. *32,31* 5,59 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 145 × 205 Caterpillar Tractor Co. Peoria
7300796 SZOR 4728 Df Esd Gc Rdr RT	**CAPE PRIDE** ex Togo-76 **Clarendon Shipping Co. Ltd.** Piraeus Greece	**8 927** 6 195 15 139	**✠100A1** SS 1/77 **✠LMC** EL Z 2⅛"U2	**1973**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (883) 141,00 20,48 8,862 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm 1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,3 29,5 11,2 22,8 ER 21,3 G.21 521 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,2 × 6,7) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)

7034177 GOTU 339722 Df Esd Gc Pfd Rdr RTv	**CAPE RACE** **Lyle Shipping Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 885** 8 802 23 684	✠**100A1** CS 12/75 strengthened for heavy cargoes, Nos. 2 and 5 holds may be empty. Nos. 2 and 5 holds No. 2 side tank (p & s)—oil FP above 65,5°C. Ice Class 1 ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1971**-1 Kaldnes M/V A/S—Tbg (186) 165,21(BB) 22,92 10,218 156,98 22,86 14,03 P 29,3 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A/S Horten Verft Horten AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
5402198 320503 Esd Pfd Rdr	**CAPE RACE** **National Sea Products Ltd.** Halifax Canada	**291** 92 —	✠Classed LR until 10/64	**1963** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (80) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7207712 WYZ3 495 531151	**CAPE RACE** **Tatum Shrimp Co. Inc.** Brownsville, Tx United States of America	**106** 72 —		**1971** Heritage Marine—Freeport *20,06* 6,43 3,48	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5330199 199199 RTm	**CAPE RAOUL** ex Sirius Cove-73 **Derwent Tug Co. Pty. Ltd.** Hobart, Tas. Australia	**165** — —	✠Classed LR until 28/1/77	**1958**-12 T. Mitchison Ltd.—Gateshead (83) 29,88 7,93 3,302 26,90 7,55 3,81 rf 406 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gearing Mirrlees, Bickerton & Day Stckpt Gen 3 × 20kW 220V d.c. Fuel (d.o.) 11kn
6404234 320637 Df Esd Rdr RT	**CAPE ROCK** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**171** 90 —		**1963** Wagstaff & Hatfield—Port Greville, N.S. *27,95* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
7342469 GUWJ 365000 Df Esd Gc Pfd Rdr RT	**CAPE RODNEY** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 646** 9 782 26 931	✠**100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1976**-3 Govan Shipbuilders Ltd.—Govan (216) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn
7503180 VCBT 371732 Df Esd Gc Pfd Rdr RT	**CAPE ROGER** **Minister of Fisheries for the Province of Newfoundland** St. John's, Nfl Canada	**1 255** 357 —	✠**100A1** Ice Class 2 ✠**LMC** EL L $1\frac{3}{16}$"U2(a)	**1977**-8 Ferguson Industries Ltd.—Pictou, N.S. (201) 62,49 12,22 4,128 57,31 12,20 5,49 B & F 47,3 2 dks rf 457 7BH WB98t incl. DTf20t	**TM Fishery Protection Patrol Vessel** 1 Ho 5,1 ER G.148 1 Ha (stl) (1,6 × 1,6) ER Cr 2(5)	2 Oil 4SA each 12Cy. 250 × 300 dr geared 3 290kW (4 410bhp) A/B Bofors-Nohab Thn Gen 2 × 250kW 480V 1 × 75kW 480V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers
5061798 VCZD 157090	**CAPE ROGER CURTIS** ex Anna D.-40 **Edwin G. Brandon** Vancouver Canada	**122** 69 —		**1932** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49	**Wood M Tug**	Oil 2SA 5Cy. 265 × 320 Fairbanks, Morse & Co. Beloit
7398353 WYU8 052 546317 Pfd Rdr RTh	**CAPE ROJO** **Tatum Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1974** Heritage Marine—Freeport 25,00 19,99 6,43 3,66 1 dk	**M Fishing** Side-Trawler	Oil 6Cy. 272kW (365bhp) Caterpillar Tractor Co. Peoria Gen 1 × 2kW 32V d.c. 10kn
7100158 WX9606 510658	**CAPE ROMANO** **Stranger Inc.** Brownsville, Tx United States of America	**114** 77 —		**1967** M & F Seacraft, Inc.—Palacios, Tx *21,28* 6,66 3,54	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7100160 WX6887 504626	**CAPE ROMANZOFF** ex Jasmine (WAGL 261) **Roy Furfiord** Seattle, Wa United States of America	**160** 109 —		**1935** Dravo Corporation—Pbg *26,19* 7,04 2,32 conv Lighthouse Tender —	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6703159 326075 Esd Pfd Rdr RT	**CAPE ROUGE** **National Sea Products Ltd.** Halifax Canada	**358** 122 —	✠Classed LR until 9/67	**1967**-3 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (45) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 58kW 230V 60Hz a.c. 11kn
6061836 VC4345 318275 Esd Pfd Rdr RT	**CAPE SABLE** **National Sea Products Ltd.** Halifax Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1449) 43,01 8,08 3,988 37,01 8,01 4,22 F 4,6	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Ams Controllable pitch propeller 14kn
7611470 371018 Esd Gc Pfd Rdr RT	**CAPE SAMBRO** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 338 —	✠LR class withdrawn-Owners' request 12/5/78	**1977**-2 Marystown Shipyard Ltd. —Marystown, Nfl. (20) 45,65 11,16 4,271 39,88 10,98 5,49 F 25,0 rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 geared to sc. shaft 1 492kW (2 000bhp) English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller

7436662 WYP4 554 546611 RTm	**CAPE SAN JUAN** **TNT Marine Service Inc.** Miami, Fl United States of America	**199** 136 —		**1945** Ira S. Bushey & Sons Inc.—New York (572) 7,62 3,404 28,81 3,76 1 dk	**M Tug**	Oil .... Gen 2 × 40kW 110V d.c. Fuel (d.o.) 10,5kn
7048130 WY6317 620746	**CAPE SAN VINCENT** **New Cape San Vincent Marine Products** San Juan, P.R. Puerto Rico (U.S.A.)	**864** 443 —		**1969** J. M. Martinac S.B. Corp.—Tac *46,55* 10,37 5,95	**M Fishing**	Oil 2 089kW (2 800bhp) .... Fuel (d.o.)
5061891 VDPK 193879 Esd Pfd Rdr RT	**CAPE SCATARI** **David G. Walker** Halifax Canada	**218** 106 —		**1951** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side-Trawler	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City
6613366 326067 Esd Gc Pfd Rdr RT	**CAPE SCOTIA** **Lunenburg Trawlers Ltd.** Lunenburg Canada	**618** 273 —	✠Classed LR until 12/67	**1966**-10 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (41) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
5061906 192067	**CAPE SCOTT** ex Coastal Trader 11-49 **Canadian Fishing Co. Ltd.** Vancouver Canada	**167** 87 —		**1943** Fulton Shipyards—Antioch *30,06* 6,58 6,53	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo
7005229 GNOP 339113 Df Esd Pfd Rdr RTm/h/v	**CAPE SHORE** **Offshore Marine Ltd.** London United Kingdom See Register of Offshore Units	**770** 262 —	**✠100A1** SS 5/75 Ice Class 2 **✠LMC** EL K 1$\frac{3}{16}$"U2	**1970**-5 Charles Hill & Sons Ltd.—Bristol (462) 56,16 11,69 4,185 48,90 11,43 4,73 F 21,4 1 dk rf 533 6BH WB567t	**TM Tug/Supply Ship** Deck Cargo 12P 3 Ta ER L.104 Der 1(5)	2 Oil 4SA each 16Cy. 222 × 292 sr reverse geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 160kW 1 × 60kW 220V d.c. Bow jet pump Fuel 40,5t (d.o.) 13,5kn
7217767 345825 Esd Gc Pfd Rdr RT	**CAPE SMOKY** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 11/73	**1972**-11 Hawker Siddeley Canada Ltd. —Halifax, N.S. (63) 45,60 10,98 4,674 39,88 10,67 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7354929 3EES 7252-PEXT Df Esd Gc Pfd Rdr RT	**CAPE SOYA** **Pegasus S.S. Co. S.A.** Panama Panama	**10 055** 5 994 16 164	NK	**1974** Narasaki Zosen—Muroran (841) 139,99 21,44 9,551 128,99 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 379,0t-27,0pd 13,5kn
5061841 VRAA 175883 Df Esd Rdr RTm	**CAPE ST. MARY** **Government of Hong Kong (Agriculture & Fisheries Department)** Hong Kong Hong Kong (British)	**242** 72 —	**✠100A1** SS 6/76 trawler **✠LMC** EL (c) j	**1951**-6 Hall, Russell & Co. Ltd.—Aberdeen (827) 35,67 7,68 3,544 31,58 7,62 3,81 F 7,7 R rf 610 BK 191 4BH WB13t	**M Fishing** Side-Trawler 1 Ho 4,8 3 Ha (1,0 1,0 × 1,0) (0,5 × 0,6)	Oil 4SA 7Cy. 230 × 305 sr geared 313kW (420bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5088277 SVNN 3985 Df Esd Gc Rdr RT	**CAPE STROVILI** ex Delphic Eagle-73 ex Paphos-71 **Scardana Cia. de Navegacion S.A.** Garima Compania Naviera S.A. Piraeus Greece	**13 700** 8 874 20 656	AB	**1958** Hitachi Zosen—Osa (3811) 173,64 22,08 10,415 167,01 22,00 12,70 P 36,3 F 14,7 1 dk RW rf 119	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 044 B.29 025 7 Ha (stl) (12,9 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 2 235,5t (hvf) 15kn
6904600 HO-4791 1436-70 Esd Pfd Rdr RTm/h/v	**CAPE TIDE** ex Tide Hal IV-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1969** Verolme Schpsw.—Heusden (803) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 11kn
5061982 VXFQ 179195 Df Esd Gc Rdr RT	**CAPE TRANSPORT** ex Northcliffe Hall-61 **Hall Corporation Shipping Ltd.** Montreal Canada	**2 026** 1 174 3 444	*CLASS WITHDRAWN 31/3/78	**1947**-12 Canadian Vickers Ltd.—Montreal, P.Q. (230) 89,97 13,37 5,150 77,12 13,34 6,25 RQD 26,0 F 10,7 1 dk conv General Cargo 57	**S Tanker** Mchy.aft	U 2Cy. 635 × 660 545kW (730ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Fuel (o.f.) 8kn
5374731 H3FL 7202-NY Df Esd Gc Rdr	**CAPE VERDE** ex Transmar Venture-76 ex Dynas-74 ex Uskbridge-68 **Renaissance Navigation Corp.** Madison Marine Inc. Panama Panama	**3 915** 2 129 5 741	**✠100A1** M 6/76-24mos **✠LMC** EL (u) 1$\frac{11}{16}$"SQ	**1959**-5 Ailsa SB. Co. Ltd.—Troon (504) 114,92 14,48 6,452 108,82 14,33 8,13 P 25,3 F 11,9 1 dk RW rf 152 DK fwd len 62 7BH WB1725t incl. DTm341t NS	**S General Cargo** 5 Ho ER G.7 960 B.7 555 5 Ha (stl) (8,5 9,1 6,7 7,9 8,5 × 7,6) ER 10W Der 10(5)	C 4Cy. (2) 420 & (2) 900 × 900 1 268kW (1 700ihp) Christiansen & Meyer Ailsa SB. Co. Ltd. Troon 2 SB 1,56N/mm² (225lbf/in²) hs567,1 6cf Gen 1 × 100kW 2 × 25kW 1 × 15kW 220V d.c. Fuel 396,5t (o.f.) 10,5kn

7304613 VC8594 347225 Esd Gc Pfd Rdr RT	**CAPE VERDE** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 13/9/74	**1973**-1 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (4) 45,60 11,16 4,846 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Side-Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7330399 VC8942 348097 Esd Gc Pfd Rdr RT	**CAPE WRATH II** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 9/74	**1973**-11 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (6) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
6907028 GZDC 335044 Df Esd Gc Rdr RT	**CAPE YORK** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**13 543** 7 680 22 373	✠**100A1** CS 5/74 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL E† $2\frac{1}{2}$"U2	**1969**-5 Horten Verft A/S—Horten (165) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6595t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5404t Topside tanks in No. 1 holds 229t	**M Bulk Carrier** 6 Ho 17,1 19,3 16,1 19,3 19,3 17,7 ER G.26 983 B.25 559 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer A/S Horten Verft Horten AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 15,5kn
5062077 Df Esd Gc Rdr	**CAPE YORK** **Taiwan Steel & Mining Corp.** China*	**1 459** 528 857	✠Classed LR until 8/27	**1925**-10 Australian Commonwealth Shipping Board—Sydney, N.S.W. (102) 71,76 10,67 4,471 10,62 B 27,5 2 dks R BK 38	**S Lighthouse Tender** B.876 4W Der 2(12)	T 3Cy. 464 762 & 1245 × 914 Australian Commonwealth Shipping Board Sydney, N.S.W. Fuel 246,0t (o.f.) 10kn
6815550 328678 Esd Gc Pfd Rdr RT	**CAPE YORK** **National Sea Products Ltd.** Halifax Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-8 Halifax Shipyards Ltd.—Hfx—Halifax, N.S. (55) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7213967 GWHF 376711 Df Gc Rdr RTh	**CAPECREST** ex Akorda-76 **Cove Shipping Co. Ltd.** Guernsey United Kingdom	**770** 503 1 073	✠**100A1** SS 6/76 ✠**LMC** EL J $1\frac{3}{16}$"U1	**1972**-5 Ast. de Murueta S.A.—Murueta (112) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 39,0 ER G.1 704 B.1 530 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 11kn
7630933 355961 Esd RT	**CAPEL** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**163** 10 —		**1976** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (148) 25,96 8,84 2,667 24,54 8,26 3,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Det 10kn
7370882 A8US 5301 Df Esd Gc Pfd Rdr RTh	**CAPELLA** **International Ship Finance (Liberia) Inc.** Taiheiyo Kaiun K.K. Monrovia Liberia	**60 316** 43 845 124 106	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL U† $3\frac{5}{8}$"U3	**1975**-9 Mitsubishi Hvy Ind. Ltd.—Hma (252) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** pt higher tensile steel 14 Ta ER L.147 001 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs836,1 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 4 058,0t (hvf)-86,5pd 16kn
7524964 DCVA Df Esd Gc Rdr RT	**CAPELLA** **Gerhard Rohden** Emden Federal Republic of Germany	**499** 292 1 440	GL	**1976** Gutehoffnungshuette Sterkrade A.G.—Walsum ((819)) 81,21 12,91 3,401 75,01 12,81 6,02 P 12,5 F 5,5 2 dks	**M General Cargo** 1 Ho 48,6 ER G.3 855 B.3 452 2 Ha (stl) (each 20,5 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 112kW (1 490bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 110kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 229,5t (d.o.) 11kn
6519936 OGQS 1349 Df Esd Gc Pfd Rdr RTm/h/v	**CAPELLA** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**498** 255 925 **1 716** 1 189 2 108	✠**100A1** SS 2/75 Ice Class 1 ✠**LMC** **UMS** EL p $1\frac{7}{16}$"SQ	**1965**-12 Oy Laivateollisuus Ab—Turku/Abo (237) 75,42 11,79 3,563/5,411 69,60 11,70 7,73 Ba 11,9 F 7,7 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB236t	**M General Cargo** OSD/CSD Side doors 1 Ho 44,5 ER G.4 132 B.3 646 3 Ha (stl) (8,4 × 4,5) (8,5 8,8 × 8,9) ER Cr 2(5)	2 Oil 4SA each 8Cy. 240 × 310 with sr gearing to sc. shaft 1 589kW (2 130bhp) Wartsila Kon. Mek. Verks. Vaasa/Vasa Gen 3 × 90kW 400V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (hvf) 13,75kn
5008643 SMWO 11115 Df RT	**CAPELLA** ex Marabell-74 ex Louise Ahlman-73 ex Alberta-69 ex Capella-55 **Hans E. Sundvall** Stockholm Sweden	**317** 161 396	∗**100A1** SS 10/72 barge Swedish coastal service except Island of Gotland 50 miles from coast	**1939**-2 Schps. Waterhuizen J. Pattje—Waterhuizen (175) 46,94 7,07 2,629 43,79 6,99 2,90 P 10,7 F 5,8 1 dk R len 61 propulsion mchy. removed 73 conv General Cargo 73 3BH WB117t	**General Cargo Barge** 1 Ho G.566 B.510 2 Ha (10,9 10,3 × 4,8)	Gen 1 × 1kW
			LAID UP — SURVEYS OVERDUE 10/76			
6602197 OXCX Df Esd	**CAPELLA** ex Nordland-75 ex Nord-Tex-71 **Hans Davidsen P/R** Thyboron Denmark	**148** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,89 6,68 2,820 6,66 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ha (each 1,1 × 1,6) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Thn Fuel 22,5t (d.o.) 10kn

7100172 WN4182 290516 RT	**CAPELLA** **Gene O. Higgins** Seattle, Wa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31 1 dk	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co. Peoria
5040914 C4JE 374117 Df Esd Gc Rdr RTm/v	**CAPETAN ALECOS** ex Bengalen-75 **Capalex Navigation Co. Ltd.** Limassol Cyprus	T.Mk **6 946** 3 894 — **9 692** 5 562 11 756	**✠100A1** SS 2/76 DTsf&a—vegetable oil **✠LMC** EL et $2\frac{1}{2}$"SQ DELETE CLASS	**1956**-7 C. v.d. Giessen—Krimpen (779) 154,90 20,15 —/9,418 143,36 20,12 12,22 P 12,5 F 15,0 2 dks, 3rd dk clear of mchy. space & aft hold RW rf 76 8BH WB2628t incl. DTsa1154t DTsf1146t	**S General Cargo** Ref 10P 6 Ho 15,0 17,5 20,4 16,1 ER 19,5 18,7 B.16 542 In.512 6 Ha (stl) (6,7 11,8 10,2 10,2 × 7,3) ER (11,8 9,9 × 7,3) 20W Der 1(65) 1(30) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 6 789kW (9 100shp) Gebr. Stork & Co. Hengelo 2 WTB 4,87N/mm^2 (706lbf/in^2) Spt 4,63N/mm^2 (670lbf/in^2) hs1079,4 Gen 2 × 275kW 2 × 170kW 220V d.c. Fuel 1 900,0t (o.f.) 16kn
5209235 SVIZ 4430 Df Esd Gc Rdr RTm/h/v	**CAPETAN ALECOS MILONAS** ex Bastion-72 ex Skagatind-67 ex Lionel-64 **Prodromos Shipping Co. S.A.** Piraeus Greece	T.Mk **1 796** 958 — **2 707** 1 751 4 521	NV	**1957** Ottensener Eisenwerk A-G.—Altona, Hamburg 97,77 13,52 6,757 88,02 13,50 8,01 P 19,2 F 10,7 2 dks RW rf 76	**M General Cargo** 3 Ho 17,1 27,0 14,5 ER G.5 798 B.5 255 3 Ha (stl) (9,2 18,4 9,2 × 6,5) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 100kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 12,5kn
7117084 SWXB 1747 Df Esd Gc Rdr RTv	**CAPETAN CARRAS** **Altamar Cia. Naviera S.A.** Piraeus Greece	**42 196** 32 519 85 180	AB	**1971** Brodogradiliste "Split"—Spt (253) 252,36 32,31 14,783 243,85 32,26 20,12 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.91 414 L.91 414 HeCls. BC 5 Ha (stl) (each 10,7 × 12,5) 8 Ha (stl) (each 9,7 × 12,5) ER 4W Der 2(10) 2(5)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 650kW 1 × 200kW 440V 60Hz a.c. Fuel 331,0t (d.o.) 4 018,5t (hvf)-61,0pd 16kn
5224405 SVES 1311	**CAPETAN CHRONIS** ex Marigo-73 **Kavadas Brothers** Piraeus Greece	**195** 111 —		.... 34,90 6,33 ... ... 1 dk	**M General Cargo**	Oil 2DA 4Cy. 134kW (180bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5395656 C4ER 374053 Df Esd Gc Rdr	**CAPETAN COSTAS** ex Yewbank-74 **Kidianda Shipping Co. Ltd.** A. C. Bousses Limassol Cyprus	T.Mk **6 160** 3 507 10 503 **8 313** 4 857 12 355	**✠100A1** SS 5/76 DTa—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1959**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (832) 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 17,1 19,5 18,2 9,7DT 15,2 25,1 G.18 189 B.16 491 5 Ha (8,9 9,9 7,6 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
6809616 SVPE 3148 Df Esd Gc Pfd Rdr RT	**CAPETAN COSTIS I** **Olymbos Shipping Corp.** Piraeus Greece	**15 100** 9 379 25 457	AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (130) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 328kW Fuel 1 831,0t
6822010 SYRZ 3311 Df Esd Gc Rdr RTv	**CAPETAN GIANNIS** **Alafouzos Shipping Co. Ltd.** Piraeus Greece	**9 031** 6 337 15 230	**✠100A1** SS 8/77 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1968**-9 Bartram & Sons Ltd.—Sunderland (413) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3792t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 634 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) Der 1(30) 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf) 14kn
5144148 SYZA 3532 Df Esd Gc Rdr RTm/h/v	**CAPETAN GIORGIS** ex Prins Philips Willem-69 ex Rugdefjell-66 ex Havfalk-64 **Mythikos Ploutos Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**5 120** 2 905 8 509	NV	**1950** Eriksbergs M/V A/B—Got (394) 132,57 17,68 7,913 123,65 17,63 F 28,4 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 4 Ho 18,5 29,4 18,3 19,9 G.15 272 B.13 823 In.453 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 16W Der 2(15) 14(5)	Oil 2SA 7Cy. 740 × 1400 4 215kW (5 650bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 125kW 1 × 110kW 220V d.c. Fuel 1 467,0t (hvf) 15kn
6809628 SZRV 3143 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN KOSTIS** **Oceanic Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**24 668** 16 705 41 348	AB	**1968** Osaka Zosensho—Osaka (251) 202,70(BB) 29,01 11,161 192,54 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 16kn
7233632 A8VL 5320 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN MANOLIS HAZIMANOLIS** ex Hamburger Wappen-77 **Marathounda Shipping Corp.** Monrovia Liberia	**18 066** 11 983 32 691	**✠100A1** SS 2/78 **✠LMC** **UMS** EL Ht $2\frac{3}{4}$"U2	**1973**-3 Verolme Schpsw.—Alblasserdam (856) 181,67(BB) 25,73 11,240 172,22 25,66 15,17 P 29,6 F 16,2 1 dk rf nil conv Bulk Carrier 78 NS 8BH WB11583t incl. DTf882t Comb. btm & STs in holds 9873t	**M Bulk Carrier/Container Ship** Fixed-guides Portable guides 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 1 Ha (stl) (12,9 × 13,4) 4 Ha (stl) (each 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 605,0t (hvf) 16kn
7422788 SXQU 6576 Df Esd Gc Rdr RT	**CAPETAN MARCOS** **Johnal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**8 746** 6 441 15 138	**✠100A1** **✠LMC** **UMS** EL z $2\frac{1}{8}$"U2	**1977**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (461) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk,2nd dk except in No.5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 420 B.19 643 5 Ha (stl) (11,5 × 6,6) (12,1 12,1 13,5 × 8,4) (11,4 × 6,6) 12W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 083,0t (hvf)-27,5pd 15kn

5400669 SV3202 1551 Df Esd Rdr RT	**CAPETAN MICHALIS** ex Panagia-76 ex Angelis S.-75 ex Tris Ierarchal II-62 ex Prospect-60 **Co-Ownership Capetan Michalis** Koutroubas Brothers Piraeus Greece	**433** 234 447	(GL) Classed LR until 4/60	**1942** Midland SB. Co. Ltd.—Midland, Ont 49,99 8,49 3,988 46,33 8,36 4,58 P 8,3 1 dk conv Side-Trawler Fishing 48	**M General Cargo** Ref In.113 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) NE 60 Z.U.T. "Zgoda" Fuel 99,5t	Swi 9kn
5060184 C4JN Df Esd Gc Rdr RTv	**CAPETAN NICOLAS** ex Canopic-75 **Elthina Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	T.Mk **9 044** 4 521 10 307 **10 905** 6 281 12 369	✠100A1 SS 2/76 DTsa—vegetable oil ✠LMC EL gt $2\frac{5}{16}$"SQ	**1954**-12 Vickers-Armstrongs Ltd. —Newcastle (151) 156,06 21,19 8,770/10,205 146,62 21,04 12,65 B 62,8 F 17,4 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB1387t incl. DTf377t	**TM General Cargo** Ref. 6 Ho 21,9 24,3 19,2 16,7 15,9 13,1 G.9 479 B.8 740 In.9 862 6 Ha (stl) (9,4 12,4 7,3 8,2 8,2 7,3 × 5,9) 22W Der 1(70) 1(25) 4(12) 2(7) 6(5) 10(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 10 668kW (14 300bhp) Harland & Wolff Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 480kW 2 × 200kW 220V d.c. Fuel 2 307,5t	Belfast 17,5kn
6621284 SYOD 3066 Df Esd Gc Rdr RTm/h/v	**CAPETAN PSARROS** **United Chartering Enterprises S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**16 048** 9 943 28 006	AB	**1966** Osaka Zosensho—Osaka (247) 171,30(BB) 24,90 10,234 162,62 24,85 14,03 P 35,1 F 14,1 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t	B&W Tmn 15kn
6712203 SXPS 3042 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN RAHIOTIS** ex Capetan Yemelos-75 **United Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**16 098** 10 010 27 944	AB	**1967** Osaka Zosensho—Osaka (255) 171,30(BB) 24,90 10,234 163,20 24,85 14,03 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t (hvf)	B&W Tmn 15kn
6809496 Df Esd Gc Rdr RTm/h	**CAPETAN TASSOS** **Isla Volcanica Cia. Naviera S.A.** Greece	**23 665** 15 723 39 395	AB	**1968** Kure Zosensho—Kur (154) 190,00 27,67 11,729 180,02 27,60 16,03 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,9 18,5 18,9 18,9 18,9 18,8 18,9 ER G.49 511 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 610kW 450V 60Hz a.c. Fuel 4 766,5t (hvf)	Sulzer Aio 16,5kn
7621023 SVIR 6264 Df Esd Gc Pfd Rdr RT	**CAPETAN YEMELOS** **Theologos Marine Enterprises S.A.** Yemelos Brothers General Enterprises S.A. Piraeus Greece	T.Mk **6 724** 3 896 13 332 **10 459** 7 014 16 536	✠100A1 ✠LMC **UMS** EL Ct $2\frac{3}{8}$"U2	**1977**-4 Minami-Nippon Zosen K.K. —Shitanoe (511) 147,35(BB) 22,05 8,881 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 26,3 28,4 26,3 4 TwD Upr ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(5-15)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) Kawasaki Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf)	MAN Kob
6814001 SZTW 3199 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN YIANNIS** **Global Bulkcarriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**24 801** 16 838 43 099	AB	**1968** Osaka Tekkosho—Osa (256) 202,70(BB) 29,01 11,161 192,01 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Mitsui Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf)	B&W Tmn 16kn
5062297 5MEW 1522 Df Esd Gc Rdr RTm/v	**CAPILUNA** **Hercules Tankers Corp.** Monrovia Liberia	**28 733** 19 460 50 082	✠100A1 SS 5/78 oil tanker ✠LMC EL ut $3\frac{1}{8}$"SQ	**1960**-10 Bethlehem Steel Co.—Qcy (1675) 224,44 31,22 12,091 214,89 31,09 15,27 P 42,7 B 10,4 F 30,8 1 dk rf nil 16BH WB5924t incl. DTsf4779t	**S Tanker** 33 Ta ER L.58 361 Der 2(5) 4(1)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 454,5°C 4,35N/mm^2 (630lbf/in^2) hs1722,3 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)	Qcy
6524644 OVZI Df Esd	**CAPIO** ex Marina-71 **Johannes Jeppesen P/R** Skagen Denmark	**138** 60 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 ER In.146 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 22,5t (d.o.)	Thn 12kn
5299369 OAMC Df Esd Gc Rdr RTm/h/v	**CAPIRONA** ex Nestor-72 ex Rondefjell-68 **Linea Oceanica Peruana S.A.** Callao Peru	**17 225** 10 668 29 389	✠100A1 SS 10/75 strengthened for heavy cargoes ✠LMC EL (m) t $2\frac{9}{16}$"SQ	**1951**-12 J. Crown & Sons Ltd. —Sunderland (233) 202,44 22,86 9,773 190,74 22,79 15,02 1 dk RW rf 38 len & deepened 62 conv Tanker 62 NS 10BH WB10256t incl. DTf1017t Topside tanks in holds 4338t	**M Bulk Carrier** 7 Ho 17,9 20,1 20,1 20,1 18,2 20,1 18,2 ER G.36 453 7 Ha (stl) (10,9 12,8 10,9 12,8 10,9 12,8 10,9 × 11,2) ER	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) N.E. Mar. Eng. Co. (1938) Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 175kW 2 × 80kW 110V d.c. Fuel (hvf)	Doxford Wal
7320643 FZDA 193873 Df Esd Gc Pfd Rdr RT	**CAPITAINE BIRON** **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere & Cie. Lorient France	**683** 291 —	BV	**1973** Beliard-Murdoch S.A.—Ostende (C.217) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle	Lille 15kn

7208584 FSIA Df Esd Gc Pfd Rdr RT	**CAPITAINE CARTIER** **Societe d'Armement a la Peche** **Jego Quere & Cie.** Lorient France	**683** 291 —	BV	**1972** Beliard-Murdoch S.A.—Ostende (C.214) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Lille 15kn
6729878 FUPV 5101 Df Esd Gc Rdr RTm	**CAPITAINE COOK** **Societe d'Armement a la Peche** **Jego Quere & Cie.** Lorient France	**680** 285 —	BV	**1967** Beliard-Murdoch S.A.—Ostende (C.200) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.480 2 Ha (2,3 × 0,9) (1,6 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 117kW Fuel (d.o.) 14kn
6405915 TOGA 1029 Df Esd Rdr RT	**CAPITAINE GLATRE** **Glatre et Fils** St. Malo France	**179** 59 —	BV	**1963** S.I.C.C.Na.—St. Malo (61) 31,81 7,24 2,877 27,34 7,19 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho In.145 2 Ha (each 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Fuel 51,0t (d.o.) 11,75kn
6610510 FTPD Df Esd Gc Rdr RTm/h/v	**CAPITAINE KERMADEC** ex Bourgogne-76 **Union Pacific** Mata-Utu Wallis & Futuna Islands (French)	**1 341** 700 2 351	BV NV	**1966** Kaldnes M/V A/S—Tbg (168) 83,47 14,05 5,303 75,39 14,03 9,99 B 11,6 1 dk & S dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD Ice strengthened 2 Ho 17,3 28,4 ER B.5 434 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) N.V. Werkspoor Ams Gen 3 × 132kW 440V 60Hz a.c. Controllable pitch propeller Fuel 401,5t (d.o.) 14,5kn
5038363 FNSG Df Esd Gc Rdr RTm/h/v	**CAPITAINE LA PEROUSE** ex Tui Cakau-78 ex Capitaine La Perouse-75 ex Negosky-73 ex Bayard-72 **Soc. Francaise de Navigation 'SOFRANA'** SOFRANA Unilines Noumea New Caledonia (French)	T.Mk **2 374** 1 177 2 865	BV (NV)	**1951** Helsingborgs Varfs A/B—Hbg 105,49 14,08 5,766 95,71 14,03 5,87 P 22,9 F 9,5 2 dks RW	**M General Cargo** Ref 10P 3 Ho 24,9 24,9 16,9 G.5 136 B.4 817 In.633 5 Ha (8,0 8,0 8,0 8,0 × 6,1) (7,3 × 3,6) 10W Cr 1(3) Der 1(12) 8(3-5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got Gen 3 × 140kW 220V d.c. Fuel 441,0t (d.o.) 15,5kn
7217145 FSJK Df Esd Gc Pfd Rdr RT	**CAPITAINE LE GOFF** Launched as Admiral Carrier I **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Locafrance Service S.A. Dieppe France	T.Mk **499** 190 —	BV (NV)	**1972** Hatlo Verksted A/S—Ulsteinvik (46) 91,04 15,04 4,420 84,31 14,94 9,58 2 dks	**TM RoRo Cargo** Vehicles 12bth P Stern door Mchy.aft	2 Oil 4SA each 16Cy. 225 × 300 3 223kW (4 320bhp) B&W Alpha-Diesel A/S Frederikshavn 2 Thw. thrust Contr. pitch propellers fwd 16kn
7601413 Esd Rdr	**CAPITAINE LOUIS THOMAS** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**130** — —	BV	**1976** At. Francais de l'Ouest—St.N. (RD.22) 26,83 3,001 24,01 7,21 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 11,75kn
7325801 FNMW Df Esd Gc Rdr RTh/v	**CAPITAINE PLEVEN II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 435** 1 051 1 636	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B421/01) 90,56 15,04 5,201 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 480 3 026kW (4 056bhp) Sulzer Z.U.T. "Zgoda" Swi 15,75kn
5062388 TPEW 4593 Df Esd RTm/h	**CAPITAINE QUEMERAIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**167** 43 300	BV	**1955** At. & Ch. de la Manche—Dieppe (1130) *31,12* 6,53 29,01 6,51 3,81 P 11,9 F 4,9 1 dk RW	**M Fishing** Side-Trawler 3 Ha (0,9 × 0,9) (0,9 0,9 × 0,7)	Oil 4SA 5Cy. 290 × 360 395kW (530bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 2 × 25kW 1 × 10kW 110V d.c. Fuel (d.o.) 11kn
5062405 VYTB 172245 Esd Rdr RT	**CAPITAINE SIMARD** **Societe de Dragage Richelieu Inc.** Sorel Canada	**235** 156 —	✠Classed LR until 5/73	**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 34,29 8,13 3,506 8,08 3,84 RW	**M Tug**	Oil 2SA 9Cy. 290 × 500 Dominion Eng. Works Ltd. Montreal, P.Q.
5062417 TVUE Df Esd RT	**CAPITAINE TESSIER** **Vve. Bon & Cie.** La Rochelle France	**134** 37 —		**1931** Beliard, Crighton & Cie S.A. —Ostende *27,19* 6,10 ... ... R	**M Fishing** Side-Trawler 3 Ha (1,8 × 0,9) (0,7 0,7 × 0,7)	Oil 4SA 8Cy. 240 × 300 298kW (400bhp) NE 50 Soc. des Moteurs Baudouin Marseille
5224118 FOAM 21 Df Esd Rdr RT	**CAPITAINE WALLIS** ex Marie-Louise Schiaffino-74 **Sofrana Fiji Express Line** SOFRANA Unilines Mata-Utu Wallis & Futuna Islands (French)	**5 403** 2 948 6 508	BV	**1951** Ch. Navals de Caen—Blaineville (28) 126,29 16,62 7,240 116,01 16,57 9,89 F 26,0 2 dks	**M General Cargo** Wine G.8 130 5 Ha (6,8 × 4,5) (8,9 8,9 12,6 9,7 × 5,9) Der 1(30) 1(8) 7(7) 2(3)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) B&W Forges & At. du Creusot Le Creusot Fuel 419,5t 14kn
5305065 IBTC 468 Df Esd Gc Pfd Rdr RTm/v	**CAPITAN ALBERTO** ex Sagamore-75 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**9 865** 3 292 15 884	RI ✠Classed LR until 27/2/76	**1957**-12 Blythswood SB. Co. Ltd. —Glasgow (121) 153,96 20,50 8,840 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) Doxford D. Rowan & Co. Ltd. Gls Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf) 12kn

7385978 CLBD Df Esd Gc Pfd Rdr RT	**CAPITAN ALBERTO FERNANDEZ** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	1 299 636 1 981		**1974** Ast. de T. Ruiz de Velasco—Bbo (135) 77,32 12,30 4,801 70,01 12,20 5,49 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vgo 12kn
5392771 ICBH 282 Df Esd Gc Rdr RTm/h/v	**CAPITAN ANGELO** ex Angel-70 ex Woodville-70 **Giovanni di Maio** Torre del Greco Italy	6 998 3 898 10 820 9 323 5 447 13 304	RI (NV)	**1958** Nordseewerke Emden—Emd (304) 153,17 18,95 8,014/9,068 141,03 18,90 11,97 P 15,0 B 24,4 F 33,6 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD 2P 5 Ho 17,7 22,1 21,5 14,5 19,2 G.18 470 5 Ha (stl) (9,8 12,8 12,8 11,2 11,2 × 7,3) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 210kW 1 × 36kW 440V 60Hz a.c. Fuel 1 341,0t (hvf) 14kn
5402215 LPCJ RTm/h	**CAPITAN BRIZUELA** ex Iris-62 **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	403 191 —		**1933** Cia. Arg. de Nav. Mihanovich —Carmelo *51,64* 7,50 2,083 7,45 RW	**TM Ferry** 90P	2 Oil 2SA each 6Cy. 230 × 280 552kW (740bhp) L. Gardner & Sons Ltd. Mch Gen 1 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
5335852 INAG 3628 Esd Pfd Rdr RTm	**CAPITAN CARLO** ex Mathios-76 ex Saint Andreas-75 ex Southwark-68 **Landi & C.** Genova Italy	2 985 1 630 4 430	RI ✠Classed LR until 13/8/76	**1958**-2 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 97,54 13,57 6,274 93,88 13,42 8,54 RQD 58,9 F 8,9 1 dk RW rf 76	**M General Cargo** 4 Ho 14,0 14,0 16,4 14,0 ER B.5 792 4 Ha (stl) (9,4 × 7,3) (9,6 10,8 10,8 × 8,5) ER	Oil 2SA 4Cy. 500 × 700 with hydraulic coupling, reverse & sr gearing 1 194kW (1 600bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel (d.o.) 11kn
5062429 EDHI 1512 Df Esd Pfd RTm	**CAPITAN CHIMISTA** **Jose Lijo Prego** Gijon Spain	174 74 178	BV	**1960** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon (65) 35,36 6,71 3,214 30,00 6,63 3,59 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 13,5kn
6505442 EELL Df Esd RTm	**CAPITAN EMILIO** **Jorge Sola Sanroma** Vigo Spain	472 253 —	(BV)	**1965** Maritima del Musel S.A.—Gjn (61) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side-Trawler Ref 1 Ho ER In.350 3 Ha (0,9 × 0,9) (1,4 1,4 × 1,8) ER	Oil 4SA 9Cy. 300 × 450 936kW (1 255bhp) MAN Masch. Augsburg-Nurnberg Fuel (d.o.) 13kn
7224564 EELR Df Esd Gc Pfd Rdr RT	**CAPITAN EMILIO SEGUNDO** **Pesqueras Costa de la Luz** Huelva Spain	250 122 —	BV	**1973** Soc. Met. Duro Felguera—Gjn (77) 37,34 7,42 2,998 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 12,5kn
5415195 EDVD 1608 Df Esd RTm	**CAPITAN JORGE** **Jose Porto Garrido** Gijon Spain	178 65 —	BV	**1963** Maritima del Musel S.A.—Gjn (52) 33,20 6,51 29,01 6,43 3,76	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 53,0t (d.o.) 13kn
6829824 EHYN Df Esd Gc Rdr RTm	**CAPITAN JORGE SEGUNDO** **Pesqueras Costa de la Luz** Huelva Spain	487 243 —	BV	**1969** Maritima del Musel S.A.—Gjn (104) 46,26 8,39 4,052 40,01 8,36 4,40 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 13,5kn
7218125 EBZK Df Esd Gc Pfd Rdr RT	**CAPITAN JORGE TERCERO** **Juan Manuel Monasterio Elortegui y otros** Santander Spain	250 122 —	BV	**1973** Soc. Met. Duro Felguera—Gjn (74) 37,34 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) Krupps La Maquinista Terrestre y Mar Bcl 10,5kn
6403826 Df Esd Rdr	**CAPITAN LUIZ ALCAZAR** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Puerto Montt Chile	336 215 359	BV	**1963** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (458-3) 46,49 7,47 2,896 7,42 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 3,0) 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug Fuel 45,5t (d.o.) 12kn
6514077 CLCW Df Esd Rdr RTm	**CAPITAN OLO PANTOJA** ex Rier-75 ex Stainless Carrier-74 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	491 218 1 028	NV	**1965** Trosvik Verksted A/S—Brevik (86) 63,71 9,56 3,893 57,74 9,53 1 dk rf 127	**M Tanker** Chemical Ice strengthened 8 Ta (s.stl) ER L.821	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,0pd 11kn
5062431 LRAO Df Esd Gc Rdr RT	**CAPITAN REY** ex Eugene F. Moran-47 **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	493 184 —		**1944** Levingston S.B. Co.—Orange (330) 43,72 10,09 3,887 10,04 F 12,5	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Det 12kn
7413775 CLBT Df Esd Gc Rdr RT	**CAPITAN SAN LUIS** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	4 327 1 427 5 012	✠100A1 ✠LMC UMS EL T 1½"U2	**1975**-10 Gotaverken Solvesborg AB—Sbg (84) 107,12 16,06 6,014 100,01 16,01 8,51 1 dk rf 102 NS 7BH WB3486T incl. DTf536T & STs in way of holds 1482T	**M Cement Carrier** self unloader 2 Ho 25,1 23,0 ER G.3 862	Oil 4SA 8Cy. 400 × 460 sr geared Pielstick Lindholmens Motor Akt. Got Gen 3 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 211,5t (hvf)

7204289 EGBA 9243 Df Esd Rdr RT	**CAPITANA** **Jorge Sola Sanroma** Vigo Spain	**256** 76 —	BV	**1972** Const. Nav. P. Freire—Vgo (68) 35,87 7,40 30,74 7,24 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm 11,5kn
7010913 ILHR 3686 Df Esd Gc Pfd Rdr RT	**CAPITANO ANTONIO** ex El Pison-78 **LANDIMARE S.p.A.** Genova Italy	**3 218** 1 902 5 638	RI LR class withdrawn 2/2/79	**1970**-6 S.A. Juliana Const. Gijonesa—Gjn (195) 93,50 14,81 7,246 86,42 14,79 9,02 1 dk rf nil	**M General Cargo** 2 Ho 26,8 30,0 ER G.6 681 B.6 252 2 Ha (stl) (19,9 20,6 × 7,6) ER	Oil 4SA 7Cy. 520 × 740 2 100kW (2 815bhp) MAN Cia. Euskalduna Bbo Gen 2 × 185kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5045275 IBAJ Df Esd Gc Rdr	**CAPITANO FRANCO V** ex Nicolas C-76 ex Beechwood-75 ex Bishopsgate-69 **Fenicia di Navigazione S.p.A.** Cagliari Italy	**12 710** 5 670 19 051	RI ✠LR class withdrawn 17/3/78	**1960**-4 Sir J. Laing & Sons Ltd. —Sunderland (823) 160,03 21,42 9,281 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76	**M Ore Carrier** 4P 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 200kW 220V d.c. Fuel (hvf) 12,5kn
7221627 LX-IIIC Df Esd Rdr RT	**CAPITAO CORUJO** **Industria Aveirense de Pesca Ltda.** Lisboa Portugal	**179** 54 80	✠Classed LR until 5/74	**1973**-3 Estaleiros Navais do Mondego S.A.R.L.—Figueira da Foz (166) 32,82 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
5082467 CSTA Esd Rdr RT	**CAPITAO FERREIRA** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**762** 434 —		**1945** Benjamin Bolais—Monica, Figueira *47,49* 10,39 10,34	**Wood M Fishing** Side-fishing	Oil 6Cy. 350 × 535 Mirrlees, Bickerton & Day Stckpt
5062479 CSPT Df Esd Gc Rdr RT	**CAPITAO JOAO VILARINHO** **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**1 187** 657 —	**✠100A1** SS 12/74 fishing purposes Str. nav. ice **✠LMC** EL (m)	**1952**-5 Est. Nav. do Mondego—Figueira da Foz (23) 66,73 11,03 4,706 60,33 10,98 5,49 P 18,6 F 20,8 RW 4BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel
7027459 LX-104C Df Esd Rdr RT	**CAPITAO PISCO** **Testa & Cunhas Ltda.** Lisboa Portugal	**180** 56 71	**✠100A1** SS 8/75 stern trawler **✠LMC** EL h $\frac{13}{16}$"U2	**1970**-11 Est. Sao Jacinto—Aveiro (85) 32,01 7,45 2,763 27,08 7,19 3,41 F 22,9 1 dk RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 sr geared 477kW (640bhp) Motorenw. Mannheim Mhm Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
7407271 4356 Rdr RT	**CAPLI** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 92 —	**✠100A1** Turkish coasting service **✠LMC** EL (H) $\frac{15}{16}$"U2	**1975**-11 Sedef Gemi Endustrisi A.S. —Gebze (11) 37,01 9,56 4,379 33,10 9,11 4,81 RAD 1,6 RFD 13,5 1 dk rf 991 3BH WB180T incl. DTsf89T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab Thn Gen 3 × 80kW 380V 50Hz a.c. Fuel 38,5t (d.o.)
7201770 530826	**CAPN BILL V** ex Olympic Lancer ex Bill Angus **Henry Klimm** New Bedford, Ma United States of America	**131** 108 —		**1970** Lantana Boatyard, Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.) 10kn
5285100 ICDX 676 Df Esd Gc Pfd Rdr RTm/h	**CAPO BIANCO** ex Flaminia Nuova-74 ex Holmia-71 ex Calmar Nyckel-65 ex Prins Bertil-64 **Toscana Regionale Marittima S.p.A.** Livorno Italy	**2 287** 1 166 —	RI ✠Classed LR until 4/71	**1960**-6 Aarhus Flydk. & Msk.—Aar (111) 88,50 15,35 4,573 79,25 15,24 6,56 B & F 79,9 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 644P Bow & Stern doors Mchy.aft	2 Oil 2SA each 6Cy. 500 × 700 4 297kW (5 760bhp) Polar Nydqvist & Holm A/B Thn Gen 3 × 250kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 17,5kn
7205178 IBOI 454 Df Esd Gc Rdr RTh	**CAPO BOI** ex Sanho Maru-74 **Sarda Bunkers S.p.A.** Cagliari Italy	**2 987** 1 750 5 667	NK RI	**1972** Mie Zosen—Yokkaichi (30) 96,65 15,07 7,144 89,62 15,02 8,18 P 24,1 F 10,1 1 dk RW	**M Tanker** Mchy.aft 10 Ta L.6 981 HeCls. B	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Tarami Gen 3 × 180kW 440V 60Hz a.c. Fuel 457,0t (hvf)-10,0pd 12,5kn
5159284 IBNK 254 Df Esd Rdr RT	**CAPO CORSO** ex William-67 ex Imacos-66 ex Lincoln Ellsworth-56 **Sarda Bunkers S.p.A.** Cagliari Italy	**2 406** 1 405 3 556	(BV) (NV) (RI)	**1948** Blythswood SB. Co. Ltd.—Glasgow (87) 92,97 13,44 5,639 88,40 13,39 P 23,2 F 10,4 1 dk	**S Tanker** 10 Ta ER L.4 644 HeCls. BC 2W Der 1(2,5) 1(1,5)	T 3Cy. 470 787 & 1321 × 991 933kW (1 250ihp) D. Rowan & Co. Ltd. Gls Fuel 373,0t (o.f.)-11,0pd 9kn
5062522 ILBI 117 RT	**CAPO d'ORLANDO** ex Empire Race-62 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**265** 54 —	(RI) ✠Classed LR until 4/62	**1942**-6 Henry Scarr Ltd.—Hessle (421) 34,57 8,16 3,741 32,01 8,08 4,12	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Hull Fuel (o.f.) 10kn
6619528 ICPS 218 Df Esd Gc Rdr RT	**CAPO EMMA** ex Mare Aegeum-78 ex Petrolsade-73 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**48 514** 30 206 89 284	**✠100A1** SS 12/74 oil tanker **✠LMC** EL a• 3½"U2 RI	**1967**-3 Italcantieri S.p.A.—Gen (1636) 243,85(BB) 36,58 14,212 237,27 36,52 18,88 F 18,3 1 dk rf nil 9BH WB22078t incl. 14450t in clean ballast tanks TwDa446t DTf3116t	**M Tanker** 13 Ta ER L.99 261	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Ansaldo Stab. Mecc. Gen 2 WTAuxB (o.f.) 3,04N/mm^2 (440lbf/in^2) Spt 2,56N/mm^2 (370lbf/in^2) WTAuxB (1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 1 × 800kW 3 × 420kW 450V 60Hz a.c.

7533707 IBGB 964 Df Esd Gc Rdr RT	**CAPO EST** **Chimigas S.p.A.** Palermo Italy	**1 600** — —	RI	**1978** C.L.E.M.N.A.—La Spezia (18) 97,01 14,05 5,865 89,49 14,00 6,79 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 4 000		Vee Oil 4SA 16Cy. 250 × 300 reduction geared 2 626kW (3 520bhp) A/B Bofors-Nohab	Thn
5197004 IBCP 1199 Df Esd Gc Pfd Rdr RT	**CAPO FALCONARA** ex Express Ferry Angelina Lauro-78 ex Corsica Express-75 ex Kronprins Olav-67 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**2 326** 1 312 1 140	RI (BV)	**1937** Helsingors Jernsk. og Msk. —Helsingor (246) 100,03 13,87 4,903 91,45 13,82 5,95 2 dks R rf 152	**TM Passenger/General Cargo/Ferry** 2 Ho 22,0 10,9 G.1 170 B.1 161 1 Ha (4,6 × 5,1) 2W Der 2(6)	1200P	2 Oil 2SA each 7Cy. 500 × 900 4 178kW (5 600bhp) Helsingors Jernsk. & Msk. Gen 4 × 165kW 220V d.c. Fuel 303,0t	B&W Helsingor 19kn
5060653 IOKS 49 Df Esd Rdr RTm	**CAPO FALCONE** ex Yuki Multina-72 ex Cap Gris-Nez-71 **Arda Armatoriale Punta Falcone S.p.A.** Porto Torres Italy	**1 599** 864 1 608	RI (BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (794) 74,68 11,82 4,985 68,26 11,76 1 dk rf 102	**M Liquefied Gas Carrier** 15 Ta ER L.1 830 Der 2(1,5) 1(1) 4(0,5)		Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Gen 3 × —kW 380V 50Hz a.c. Fuel 97,5t (d.o.)	Ams 12kn
5426625 ILBZ 123 Df Esd Rdr RT	**CAPO FARO** ex Karl-63 ex Empire Henchman-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**264** 65 —	RI ✠Classed LR until 10/64	**1940**-2 Cochrane & Sons Ltd.—Selby (1206) 34,24 8,11 3,785 32,01 8,08 3,97 1 dk BK 191	**S Tug**		T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Fuel (o.f.)	Hull
5257103 INZT 402 RTv	**CAPO FERRATO** ex North Rock-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**206** 23 —	RI ✠Classed LR until 11/72	**1956**-3 George Brown & Co. (Marine) Ltd. —Greenock (264) 31,78 8,59 3,518 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**		T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)	Hull
5256795 INZU 395 RTv	**CAPO FIGARI** ex North Beach-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**220** — —	RI ✠Classed LR until 11/72	**1956**-6 Scott & Sons—Bowling (412) 31,86 8,59 3,677 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**		T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V d.c.	Hull
5239151 IBMQ 160 Df Esd Gc Rdr	**CAPO FINO** ex Vioca-68 ex Momi Fassio-67 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**12 950** 7 641 20 182	RI (AB)	**1956** Cant. Nav. Riuniti—Anc (239 A) 171,89 22,23 9,767 160,53 22,19 12,17 P 33,9 B 15,0 F 18,0 1 dk RW rf 152	**S Tanker** 20 Ta ER L.26 772	HeCls. BC	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Cant. Del Tirreno Fuel 1 829,0t (o.f.)-59,0pd	Gen 16kn
5060495 ILBO 675 Df Esd Rdr RTm	**CAPO GALLO** ex Cap Carbon-66 **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**1 019** 426 906	RI (BV)	**1954** N.V. Schpsw. "Foxhol"—Foxhol (94) 64,11 10,06 4,026 58,50 10,01 4,50 P & B 20,5 F 11,6 1 dk RW rf nil	**M Liquefied Gas Carrier** 14 Ta ER L.861 Der 2(0,5)		Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 3 × 60kW 220V d.c. Fuel 61,0t (d.o.)-4,0pd	Kln 11kn
5256604 IBBQ 153 Df Esd Gc Pfd Rdr RTm/h	**CAPO MADRE** ex Norse Lion-68 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**11 910** 7 043 20 095	RI (NV)	**1953** Uddevallavarvet A/B—Udv (130) 173,01 21,32 9,653 161,78 21,26 12,12 P 33,9 F 20,5 1 dk rf 38	**M Tanker** 22 Ta ER Der 1(5) 1(3) 1(1)		Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 2 × 200kW 1 × 95kW 230V d.c. Fuel 1 422,5t (hvf)	Udv 14.5kn
5238418 IBKW 1249 Df Esd RT	**CAPO MANNU** ex Janson-66 ex Mobilsud-64 ex Cassian-54 ex Refast-53 ex Empire Pym-46 **Sarda Bunkers S.p.A.** Napoli Italy	**2 362** 1 316 3 317	RI ✠Classed LR until 11/54	**1944**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (448) 92,00 13,44 5,487 87,46 13,39 5,95 P 22,3 Trunk 53,4 F 11,9 1 dk RW	**S Tanker** 10 Ta ER L.4 535 1 Ha (2,3 × 2,3)		T 3Cy. 457 787 & 1321 × 991 895kW (1 200ihp) D. Rowan & Co. Ltd. Fuel 234,5t (o.f.)-12,0pd	Gls 9kn
6916184 IBBL 911 Df Esd Gc Pfd Rdr RTm/h/v	**CAPO MELE** ex La Cordillera-74 ex Alain L. D.-73 **Gestioni Esercizio Navi Sicilia (G.E.N.S.)** Palermo Italy	**12 474** 5 960 19 081	RI (BV)	**1969** Ch. Nav. de La Ciotat—Le Trait (194) 151,97(BB) 22,64 9,600 142,30 22,61 13,01 1 dk rf nil	**M Ore Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Ch. de l'Atlantique Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf)	Pielstick St Nazaire 16kn
6805529 ILBK 116	**CAPO MILAZZO** ex Abeille No. 23-61 ex Inflexible-51 ex Empire Sprite-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**265** 47 —	RI ✠Classed LR until 9/61	**1942**-6 Henry Scarr Ltd.—Hessle (422) 34,57 8,74 3,734 31,98 8,08 4,09 1 dk	**S Tug**		T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd.	Hul
6924492 ICKY 790 Df Esd Gc Pfd Rdr	**CAPO NORD** **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**4 473** 2 328 6 798	RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (4) 117,96 16,01 6,884 107,98 15,98 8,59 1 dk	**M Liquefied Gas Carrier/Tanker Chemical** 10 Ta 3 Ta 3 cyl horizontal ER L.7 539		2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 3 432kW (4 600bhp) Klockner-Humboldt-Deutz	Kln
6718374 IMCZ 947 Df Esd Gc Pfd Rdr RTm/v	**CAPO OVEST** ex Mariotte-76 ex Aeolos-68 **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**10 779** 6 056 11 089	AB BV RI	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1374) 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 3 Ta 3 L.14 884 2W Der 2(5)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Forges & Ch. de la Mediterranee Gen 3 × 375kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf)	Sulzer Le Havre 16kn

6927793 IRCP 137 RT	**CAPO PASSERO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**259** 81 122	RI	**1969** Cant. Nav. Cassaro—Mes (135) 32,52 9,30 4,014 30,00 9,00 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 400 Fiat S.G.M. Turino
5062560 ILBP 115 RT	**CAPO PELORO** **Carmelo Picciotto** Messina Italy	**173** 15 —	RI	**1961** Cant. del Tirreno—Gen (249 R) 28,94 7,47 4,293 26,01 7,31 1 dk RW	**S Tug**	T 3Cy. 360 580 & 940 × 650 Cant. del Tirreno Riva Trigoso Fuel (o.f.)
6525284 ILRY 661 Df Esd Gc Rdr RT	**CAPO RAMA** **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**489** 267 559	RI	**1965** I.N.M.A.—Spz 65,28 9,22 3,163 58,70 9,20 3,26 2 dks	**M Liquefied Gas Carrier** 4 Ta (stl) 4 cyl horizontal ER L.820	Oil 4SA 8Cy. 270 × 580 821kW (1 100bhp) N.V. Werkspoor Ams
6713726 IVDK 707 Df Gc Rdr	**CAPO ROSSO** ex Tuna Prima-77 **Chimigas S.p.A.** Palermo Italy	**1 598** 804 1 473	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Palermo (234) 69,19 11,82 5,065 62,41 11,80 6,41 1 dk	**M Fishing** Side-fishing 2 Ho ER In.1 320	Oil 4SA 12Cy. 300 × 450 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug
7125809 IUSV 1146 Rdr RT	**CAPO S. VITO** **Avv. Giuseppe Lo Schiavo ed altri** Napoli Italy	**198** 45 —	RI	**1972** Cant. dell 'alto Adriatico—Tri (180) 30,82 9,20 3,850 28,00 8,62 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug 12kn
5240186 ICIF 823 Df Esd Gc Rdr RTm/v	**CAPO SAN MARCO** ex Montcalm-71 **Gestioni Esercizio Navi Sicilia (G.E.N.S.)** Palermo Italy	**4 762** 2 621 7 435	RI ✠Classed LR until 27/4/73	**1960**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (837) 134,14 17,91 7,427 128,23 17,84 10,90 F 12,2 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** OSD Ref 4 Ho 8,2 24,1 24,8 7,4DT 20,5 G.13 870 B.12 492 In.251 4 Ha (stl) (8,9 13,7 12,1 9,1 × 6,7) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 275kW 220V d.c. Fuel 1 097,5t (hvf)
7303011 IOZC 896 Df Rdr RT	**CAPO SOPRANO** **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**213** 24 162	RI	**1973** Bacino di Carenaggio S.p.A.—Trapani (5) 31,02 9,20 3,803 28,00 8,62 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
6905941 IRAK 744 Gc Rdr RT	**CAPO STILO** **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**1 141** 652 1 676	RI	**1968** C.L.E.M.N.A.—La Spezia (6) 80,50 9,53 3,607 75,39 9,50 4,50 1 dk	**TM Liquefied Gas Carrier/Tanker** Oil Chemical 6 Ta 3 Ta (stl) 3 cyl horizontal ER L.798 L.(gas) 1 095	2 Oil 4SA each 6Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kln
6922418 ICPD 788 Df Esd Gc Pfd Rdr RT	**CAPO SUD** **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**4 473** 2 330 6 799	RI	**1969** Cant. Nav. di Pietra Ligure—Pietra Ligure (5) 117,15 16,01 6,909 108,01 15,98 8,59 1 dk	**TM Liquefied Gas Carrier/Tanker** Chemical 10 Ta 3 Ta (stl) 3 cyl horizontal ER L.7 539	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 3 432kW (4 600bhp) Klockner-Humboldt-Deutz Kln
5410597 IPTT 263 Esd RTm	**CAPO VADO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**176** 45 —	RI	**1963** Cant. Nav. M. & B. Benetti —Viareggio (57) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7033317 ILFJ 853 Rdr	**CAPO VERDE** **Alesa S.p.A.** Palermo Italy	**1 449** 758 1 920	RI	**1972** C.L.E.M.N.A.—La Spezia (8) 81,03 9,56 4,344 75,42 9,53 4,70 1 dk	**TM Liquefied Gas Carrier/Tanker** Chemical Ref 6 Ta 2 Ta (alu) 2 cyl horizontal ER L.850 L.(gas) 11 011	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 250kW 2 × 150kW 1 × 44kW 440V 60Hz a.c. Fuel 101,5t (d.o.)-5,5pd 10,5kn
5062584 ILBH 3600 RT	**CAPOCACCIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (31) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5213327 RT	**CAPODIMONTE** ex Luana-66 ex Veritas-59 **Amedeo Crescenzi** Sudan	**382** 165 —		**1950** S.p.A. "Metalli" Officine Mec. Nav. —Gen 44,61 7,98 3,607 39,93 7,95 3,66 P 15,9 1 dk	**M General Cargo** 2 Ho ER In.500	Oil 2SA 6Cy. 260 × 450 336kW (450bhp) E made46 fitted50 S.A. Fiat S.G.M. Turino
5062601 IBDC 511 RTm	**CAPODISTRIA** ex Angela Riccardi-38 ex Colombe-34 **Government of Italy (Amministrazione dei Lavori Pubblici)** Napoli Italy	**376** 75 —	RI (BV)	**1917** At. & Ch. de la Loire—St. Nazaire 42,96 8,28 40,80 8,26 4,02 1 dk R	**S Tug** 4P 1 Ho	T 3Cy. 356 579 & 960 × 760 At. & Ch. de la Loire St.N Gen 2 × 8kW 2 × 5kW 110V 10kn
5062613 ILBN 3599 RT	**CAPOFERRO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	(RI)	**1962** Cant. Nav. Solimano—Savona (30) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln

6519948 EEKT 8575 Df Esd RTm	**CAPON** **Juan Pazos Vilaro** Vigo Spain	**214** 75 360	(BV)	**1964** Const. Nav. P. Freire—Vgo (26) 33,71 7,01 3,379 28,71 7,00 3,56 1 dk RW	**M Fishing** Side-Trawler Ref In.189 8 Ha (each 1,2 × 1,2) 2 Ha (1,3T × 1,3) (0,6 × 0,6)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln 11kn
5287029 ICXH 3341 Esd Gc Pfd Rdr RT	**CAPONERO** ex Pulborough-64 ex Gertrude Wiener-59 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**887** 420 1 236	RI (GL) Classed LR until 9/66	**1956** Rolandwerft G.m.b.H.—Bmn (860) 66,02 9,56 4,319 59,26 9,50 4,68 P 15,9 Trunk 33,0 F 10,7 1 dk rf nil	**M Tanker** 8 Ta ER L.14 462	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G.	Kiel
5062649 ILBQ 3598 RT	**CAPOTESTA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (29) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	Kln
6405771 YTIC	**CAPRAG** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**219** 153 255	JR	**1955** Brodogradiliste "Titovo"—Kraljevica (340) 33,58 6,74 2,591 32,26 6,70 2,80 1 dk	**TM Tanker** Mchy.aft L.232 1W Der 1(0,5)	2 Oil 4SA each 6Cy. 127 × 145 216kW (290bhp) NE 74 Saab-Scania Gen 1 × 1,5kW 24V d.c. Fuel 2,5t (d.o.)	Sodertalje 7kn
5038337 IBOQ 564 Df Esd Gc Rdr RT	**CAPRAIA** ex Bay Transport-64 ex Britamlube-59 **Gaetano d'Alesio** Livorno Italy	**1 985** 1 083 —	RI ✠Classed LR until 7/64	**1932**-3 Furness S.B. Co. Ltd.—Haverton Hill (212) *76,21* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,9 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.3 489 HeCls. B	T 3Cy. 432 711 & 1168 × 914 753kW (1 010ihp) N.E. Mar. Eng. Co. Ltd. Fuel 211,5t (o.f.)-12,0pd	Nwc 9kn
7311848 EGCK 1899 Df Esd Rdr	**CAPREDI DOS** **Pesquera Galaica Astur S.A.** Gijon Spain	**288** 127 198	BV	**1973** Maritima del Musel S.A.—Gjn (159) 38,51 7,65 3,499 33,02 7,50 3,64 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch.	Kiel 11kn
6829812 EARY 1786 Df Esd Rdr RT	**CAPREDI UNO** **Pesquera Galaica Astur S.A.** Gijon Spain	**254** 110 —	BV	**1968** Maritima del Musel S.A.—Gjn (92) 38,31 7,22 3,499 33,00 7,19 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Cia. Euskalduna	MAN Bbo 14kn
5256977 INZS 394 RTv	**CAPRERA** ex North Light-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**207** 23 —	RI ✠Classed LR until 9/72	**1956**-1 George Brown & Co. (Marine) Ltd. —Greenock (263) 31,78 8,59 3,512 28,96 7,93 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 73,0t (o.f.)	Hull 11,5kn
6404662 LCTY C12933 Rdr RT	**CAPRICE** **Ivar Karlsen** Bodo Norway	**200** 106 366	NV	**1963** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (7) 35,41 7,42 3,182 31,70 7,37 3,43 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 20,9 ER G.396 B.368 1 Ha (14,8 × 4,0) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd	Bgn 9kn
6716792 OYUM 10778 Esd	**CAPRICE** **Willy Gajhede P/R** Skagen Denmark	**166** 67 176	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,08 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.210 3 Ha (1,1 1,1 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 260 × 300 671kW (900bhp) Nydqvist & Holm Fuel (d.o.)	Polar Thn 12kn
7534622 WYP6 558 565511	**CAPRICE** ex Credence-77 **Nordic Marine Inc.** Juneau, Ak United States of America	**128** 93 —		**1975** Bayside Machine Wks. Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 307kW (412bhp) Fuel (d.o.)	U.S.A
6401127 TQBI 5628 Df Esd Pfd Rdr RTm	**CAPRICE DES FLOTS** **Alexandre Meillarec** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (60) 28,96 7,14 2,801 25,00 7,10 3,54 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marseille 11kn
6411940 EECP 2333	**CAPRICHO DE COLINDRES** **Jose Maria Betanzos & Mario Brigido** Santander Spain	**149** 59 —		**1964** Ast. del Cantabrico y de Riera,—Gijon (R.47) 25,99 6,43 3,125 23,47 6,41 3,51 RW	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 240 × 260 250kW (335bhp) Kromhout Motorenfab. Fuel 29,5t (d.o.)	Ams 10kn
6417762 EEDR	**CAPRICHO MONTANES** **Jose Maria Betanzos & Mario Brigido** Santander Spain	**149** 59 —		**1964** Ast. del Cantabrico y de Riera,—Gijon (R.48) 25,99 6,43 3,125 23,47 6,41 3,51 RW	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 240 × 260 250kW (335bhp) Kromhout Motorenfab. Fuel 29,5t (d.o.)	Ams 10kn

5149837 KIHX 243804 Df Esd Gc Pfd Rdr RTm	**CAPRICORN** ex Bunker-77 ex Hess Bunker-77 ex Powder River-55 **Kingston Shipping Co. Inc.** New York, NY United States of America	**14 126** 10 367 24 796		AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (256) **1961** (Cargo section) Bethlehem Stl Co.—Sp.Pt 184,41 22,94 9,919 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** Mchy.aft 30 Ta L.33 050	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
5370864 SZOW 6515 Esd Gc Rdr RTh	**CAPRICORN** ex Platon-78 ex Tunisie-72 **Etorgio Maritime & Commercial S.A.** Piraeus Greece	**2 856** 1 596 4 074		BV	**1952** At. & Ch. de la Loire—Nantes (630) *115,34* 16,51 5,795 16,46 8,92 P 31,4 B 11,0 F 21,4 1 dk & S dk RW len 58	**TM General Cargo** Wine Ref 4 Ho 12,5 15,7 17,2 18,2 ER G.6 392 B.5 858 In.154 4 Ha (stl) (6,8 11,0 14,4 14,4 × 5,4) ER 10W Cr 1(3) Der 10(8)	OSD	6 Oil 4SA each 6Cy. 365 × 550 geared to 2 sc. shafts 4 737kW (6 350bhp) MAN At. & Ch. de Bretagne Nantes Gen 2 × 550kW 1 × 44kW 220V d.c. Fuel 284,5t (d.o.) 14kn
5385792 8QHN 72/10/T RTh	**CAPRICORN** ex Walumba-76 **Maldives Shipping Ltd.** Male Maldives	**269** — —	**✠100A1** tug **✠LMC**	CS 7/74 EL (d)	**1960**-6 Adelaide Ship Cons. Pty. Ltd.—Adelaide (3) 35,06 9,43 3,696 32,29 8,97 4,32 rf 762 BK 25 4BH WB43t	**M Tug**		Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Gls Gen 2 × 40kW 220V d.c. Fuel 122,0t (d.o.) 11,5kn
7393092 OXZC Df Esd Pfd Rdr RT	**CAPRICORN** **Erik B. Pedersen** Esbjerg Denmark	**252** 134 —			**1975** Martin Jansen Schiffswerft u. Mfbk.—Leer (126) 35,67 7,01 3,048 ... ... 1 dk	**M Fishing**		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10kn
7114202 535256 Df Esd Gc Rdr RT	**CAPRICORN** **Zodiac Offshore Inc.** Wilmington, De United States of America	**196** 133 —		(AB)	**1971** Burton Construction & S.B. Corp.—Pt. Arthur (475) 50,30 11,64 3,376 47,22 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo		2 Oil 2SA each 12Cy. 159 × 203 2 387kW (3 200bhp) Fairbanks Morse Beloit
7509469 WYT9 060 563814 Df Esd Pfd Rdr RT	**CAPRICORN** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**177** 121 —		AB	**1975** Marine Industries Ltd.—Morgan City, La (12) 9,20 3,328 27,69 9,15 3,84 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab Fuel 257,0t (d.o.) 11,5kn
7004299 FNBG 7724 Df Esd Gc Pfd Rdr RTv	**CAPRICORNE** **Government of France (Office de la Recherche Scientifique et Technique Outre-Mer)** Brest France	**476** 123 722		BV	**1970** At. & Ch. de la Manche—Dieppe (1216) 46,54 9,35 3,785 40,54 9,30 4,25 2 dks	**M Research** Oceanographic Ref In.31		2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 122kW 1 × 72kW a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 13kn
7403213 IBUB 3679 Df Esd Gc Pfd Rdr RT	**CAPRICORNUS** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**43 957** 25 111 81 778	AB (Class cont.)	RI	**1978** Italcantieri S.p.A.—Gen (4327) 259,01 32,31 14,045 248,01 32,26 19,21 F 18,0 rf nil	**M Bulk Carrier** 9 Ho ER B.94 021		Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Tri Gen 3 × 810kW 1 × 120kW a.c. Fuel 5 749,0t 17,5kn
5062742 DALZ Df Esd Gc Pfd Rdr RTv	**CAPRINUS** **Deutsche Shell Tanker G.m.b.H.** Hamburg Federal Republic of Germany	**18 256** 10 660 28 220	**✠100A1** oil tanker **✠LMC**	SS 6/73 EL (nt) 2$\frac{1}{16}$"SQ GL (AB)	**1950**-9 Bethlehem Steel Co.—Qcy (1617) 190,38 25,73 10,186 181,36 25,61 13,47 P 38,5 B 13,5 F 24,4 1 dk RW rf nil 16BH WB2154t incl. DTf1202t	**S Tanker** 30 Ta ER L.38 364 Der 2(5) 2(4) 2(3)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy 2 WTB 4,61N/mm^2 (668lbf/in^2) Spt 4,28N/mm^2 (620lbf/in^2) hs1730,8 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 187,5t (o.f.)-65,0pd 16kn
7023336 ICDL 807 Esd Gc Pfd Rdr	**CAPRIOLO** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 380** 7 656 13 209		RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4249) 162,01 22,84 9,729 150,02 22,81 2 dks	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER B.22 092 In.342		Oil 2SA 7Cy. 780 × 1600 11 414kW (15 300bhp) Fiat C.R.D. Adriatico Tri
7100196 WE2959 263706 RT	**CAPT. ALEX LEWIS** ex Capt. Paul Willis ex Capt. Alex Lewis **James H. Paulk** Biloxi, Ms United States of America	**174** 118 —			**1952** F. B. Walker & Sons Inc.—Pascagoula (1362) *33,90* 6,86 6,81 2,95 1 dk	**TM Tug**		2 Oil 2SA each 6Cy. 127 × 143 General Motors Corp.
7534270 567832	**CAPT. B** **Nenad Baron, Jr.** Galveston, Tx United States of America	**121** 82 —			**1975** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**		Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7436674 WU5165 297617	**CAPT. BLACK** **Elpac Inc.** Morgan City, La United States of America	**102** 69 —			**1964** Houma S.B. Inc.—Houma 6,71 20,73 3,05 1 dk	**TM Tug**		2 Vee Oil each 12Cy. 108 × 153 Detroit Diesel Det
7336848 WYU9 514 545795	**CAPT. BLIGH** **Kirkconnel & Cooper Inc.** Brownsville, Tx United States of America	**110** 75 —			**1973** Bender Welding & Machine Co. Inc.—Mob *20,85* 6,71 3,38	**M Fishing**		Oil 522kW (700bhp) .... Fuel (d.o.)

7647728 579497	**CAPT. BOB** **Robert D. Smallwood Jr.** Key West, Fl United States of America	**115** 78 —		**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)	U.S.A.
7047734 WY7924 523260	**CAPT. CALHOUN** **Dumas Seafood Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** Heritage Marine—Freeport *19,73* 6,43 3,48	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)	
7223716 WYZ4 821 533785	**CAPT. CLARENCE** **Lady Regina Inc.** Mobile, Al United States of America	**127** 86 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *23,90* 6,41 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7100201 WX8354 507419	**CAPT. DANIEL** ex Capt. Darcy-77 **Tammy E Inc.** Houma, La United States of America	**122** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
7816692	**CAPT. DEAN V** **E. A. Dean** Nassau Bahamas	**157** 83 300		**1978** St. Augustine Trawlers Inc.—St. Augustine ... ... 22,26 7,32 2,39 1 dk	**M General Cargo**	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co.	Peoria 10kn
7647895 578932	**CAPT. EARL** **Leonard Shrimp Producers Inc.** Wilmington, NC United States of America	**104** 77 —		**1976** B—Var Boat Yard—Holden Beach, Nc *21,80* 6,66 2,77 1dk	**Wood M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)	U.S.A.
7437305 WYX5 130 547935 RT	**CAPT. EMERY** **Emery Eymard** Houma, La United States of America	**151** 102 —		**1973** St. Charles Steel Fabricators Inc.—St. Charles, La *21,83* 7,07 3,74 1 dk	**M Fishing** Side-fishing	Oil 347kW (465bhp)	U.S.A.
7368293 HP-2014 Df Esd Gc Rdr RT	**CAPT. F. GAIGNEROT** **New Ocean Shipping Corp.** Panama Panama	**1 596** 1 088 3 150	(BV)	**1974** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (386) 90,76 (BB) 13,67 5,487 82,00 13,49 6,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 450 × 520 2 163kW (2 900bhp) Atlas-Mak Masch.	Kiel 14kn
7417159 566513 Df Esd Gc Pfd Rdr RT	**CAPT. FRANCOIS LE CLERC** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (456) 12,20 4,496 51,82 12,17 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.)	Mhm 12kn
7513082 550921	**CAPT. FRANK** **Bills Seafood Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp)	U.S.A.
7301570 WYZ6 767 537893	**CAPT. GALJOUR** **Oscar J. Galjour** Corpus Christi, Tx United States of America	**118** 80 —		**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)	
7634305	**CAPT. GEORGE** **Marine Transport Inc.** United States of America	**300** — 1 000	AB (Class cont.)	**1978** Rockport Yacht & Supply Co.—Rockport (104) 3,252 46,03 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 1 268kW (1 700bhp)	
7050133 WP8558 514692	**CAPT. GOULD** ex State Line-77 **L. C. Daniels Jr.** Elizabeth City, NC United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *22,86* 7,32	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7810856 391283 Esd Pfd Rdr RT	**CAPT. J. FIDDLER** **N. Fiddler & Sons Ltd.** Vancouver Canada	**150** 50 —		**1978** John Manly—Vancouver, B.C. (535) 26,22 25,15 7,32 4,45 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 213 geared to sc. shaft 541kW (725bhp) Caterpillar Tractor Co.	Peoria
7309613 WYZ2 850 528842 RT	**CAPT. J. W. FANNING** ex Mi Funny Face ex Twilight Zone **First South Leasing Co.** Savannah, Ga United States of America	**132** 103 —		**1970** Toche Enterprises Inc.—Ocean Springs, Ms *21,55* 7,17 3,41 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A.
7534749 566789	**CAPT. JACK** ex Dolphin-76 **Madelene F Inc.** Galveston, Tx United States of America	**128** 87 —		**1974** KBW Marine Inc.—Freeport, Tx *20,94* 6,86 3,81 1 dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)	U.S.A.

7731141 582388	**CAPT. JIMMY** **Levy Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20.88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.A.
7643497 571186	**CAPT. JOHN SANTOS** **Santos Menhaden Corp.** Morgan City, La United States of America	**468** 318 —		**1976** Patterson Shpyd Inc.—Patterson *49.44* 9,45 3,46 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) Fuel (d.o.)	U.S.A.
7100225 WA3320 251825	**CAPT. JOHN SANTOS** **Florida Reduction Corp.** Houma, La United States of America	**124** 57 —		**1947** Patterson Shpyd Inc.—Patterson (8) *24.88* 6,30 2,90	**Wood M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)	
7366879 561621 Df Esd Gc Pfd Rdr RT	**CAPT. KIDD** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**295** 201 —	AB	**1974** Halter Mar. Fabricators Inc.—Moss Point (416) 12,20 4,471 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.)	
7732925 585651	**CAPT. LEONARD** **Leonard Shrimp Producers Inc.** Wilmington, De United States of America	**118** 95 —		**1977** ....Holden Beach, North Carolina *21.95* 6,79 2,98 1 dk	**Wood M Fishing**	Oil 261kW (350bhp)	U.S.A.
7731153 582912	**CAPT. MANO** **Boat Mondego Inc.** New Bedford, Ma United States of America	**168** 114 —		**1977** ....Theodore, Alabama *24.88* 7,32 3,87 1 dk	**M Fishing**	Oil 407kW (545bhp) Fuel (d.o.)	U.S.A.
7731165 582701	**CAPT. NICKIE** **Captain Nickie Inc.** Houma, La United States of America	**114** 80 —		**1977** ....Biloxi, Ms *21.49* 6,63 3,28 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)	U.S.A.
7643708 570691	**CAPT. PAUL** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**173** 117 —		**1976** Halter Marine Services, Inc.—Pierre Part, La 30,54 9,45 3,46	**M Tug**	Oil	U.S.A.
7513094 WYT5 714 550118	**CAPT. RANDY** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl (1859) *20.88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler 1 Ho ER 3 Ha ER	Oil 6Cy. 250kW (335bhp) Fuel (d.o.)	U.S.A.
7100940 WY8203 523444	**CAPT. ROSE** **Capt. Rose Inc.** Beaufort-Morehead City, NC United States of America	**141** 102 —		**1969** Charles Davis—Beaufort, NC *25.12* 6,53 3,66	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
7629051 WYT9 861 562427 RT	**CAPT. SONNY** **Capt. Sonny Inc.** Mobile, Al United States of America	**112** 76 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21.98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A.
5062974 VC3062 152776 RT	**CAPT. T. W. MORRISON** **Paul E. Caron** Sorel Canada	**110** 5 —		**1907** Pusey & Jones Corp.—Wilmington, De 26,98 6,10 ... ... R	**TM Tug**	2 Oil each 12Cy. 108 × 127 NE 57 General Motors Corp.	Det
7644623 574320	**CAPT. TEE CEE O** **T. C. Oliver** Jacksonville, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20.88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)	U.S.A.
7309819 WU5179 297630	**CAPT. WAYNE** ex Virginia Rose-76 **Richey Willard** Galveston, Tx United States of America	**102** 69 —		**1965** Capell Marine Construction —Freeport, Tx *20.67* 6,20 3,31 conv Yacht 76	**M Fishing** Side-fishing	Oil 261kW (350bhp) .... Fuel (d.o.)	
7732470 582965	**CAPT. WENDELL** **Billy R. Howerin Sr.** Mobile, Al United States of America	**130** 88 —		**1977** ....Bayou la Batre, Alabama *23.69* 6,76 3,54 1 dk	**M Fishing**	Oil 254kW (340bhp)	U.S.A.
7100249 WB5070 251731	**CAPT. WES ROBINSON** **Wilson Acosta** Morgan City, La United States of America	**146** 104 —		**1947** F. B. Walker & Sons—Pascagoula *31.89* 6,10 2,65	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	

7108631 WE7205 265302	**CAPT'N JOHNIE** ex Captain John ex North Sea ex SC 711 ex Air Jay (WAVR 431) **Walter L. Stowe** Norfolk, Va United States of America	**135** 92 —		**1942** Dooley Shpyd—Fort Lauderdale *32,62* 5,54 2,77	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7050951 WY5464 517651	**CAPTAIN ANDY** **Paul S. Ward** Coos Bay, Or United States of America	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5334121 3FZJ 4511-74 Df Esd Rdr RTm	**CAPTAIN ANTONIS** ex Sonja-75 **North Sea & West Indies Shipping Co. S.A.** Panama Panama	**1 569** 880 3 040	**✠100A1** SS 6/76 **✠LMC** EL s DELETE CLASS **SURVEYS OVERDUE — CLASS SUSPENDED 7/4/78**	**1940**-8 Helsingborgs Varfs A/B—Hbg (44) 90,10 12,63 6,611 84,74 12,58 8,16 1 dk & S dk rf nil NS Coll BH to S dk 3 to 2nd dk WB596t	**S General Cargo** OSD 2 Ho 28,9 ER 26,8 G.5 171 B.4 803 4 Ha (stl) (8,6 9,2 × 6,1) ER (9,2 7,9 × 6,1) 8W Der 8(5)	T 3Cy. 510 810 & 1330 × 900 858kW (1 150ihp) Helsingborgs Varfs A/B Hbg 2 SB 1,47N/mm² (213lbf/in²) Spt hs327,2 6cf ND Gen 2 × 12kW 1 × 13kW d.c. Fuel 254,0t (o.f.) 10,5kn
7647912 579952	**CAPTAIN ARTIQUEWA** **Clarence Warren** Houston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5093234 SWBC Df Esd Gc Rdr RTv	**CAPTAIN B.** ex Tosca-75 ex Miguel-74 ex Inntal-73 ex Dortmund-71 **Spetsai Navigation Co. S.A.** World Tide Shipping Corp. Piraeus Greece	T.Mk **6 934** 4 153 10 433 **9 433** 5 903 10 435	(GL)	**1954** Howaldtswerke A.G.—Ham (887) 161,50 19,23 8,059 147,02 19,21 11,99 F 9,2 2 dks RW rf 102	**S General Cargo** 12P 6 Ho 16,0 21,0 24,9 19,2 16,0 14,4 G.20 420 B.18 587 6 Ha (stl) (9,0 13,1 17,6 13,5 8,7 8,7 × 5,5) Der 1(50) 6(5-10) 14(3-5)	S Turb dr geared 6 714kW (9 000shp) Brown, Boveri & Cie. Mhm Gen 1 × 300kW 2 × 200kW 230V 50Hz a.c. 16,25kn
5067807 WP9055 283882	**CAPTAIN BRINN** ex Challenger-70 **Hvide Shipping Inc.** Miami, Fl United States of America	**166** 113 —	AB	**1960** John E. Matton & Son Inc.—Cohoes (328) *25,52* 7,68 3,337 25,66 7,62 3,61 BK 76	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Fuel 57,0t
7042851 WZS4186 527248 Esd Pfd Rdr RTm/h/v	**CAPTAIN CARL** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**158** 107 —		**1970** Halter Marine Services Inc.—Lockport (245) 30,48 8,92 3,737 28,61 8,77 4,27 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW 480V 60Hz a.c.
6613483 326544 RTv	**CAPTAIN COOK** **Rockcrete Marine Ltd.** C. E. Nelson Vancouver Canada	**124** 15 —		**1966** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (8) *21,37* 6,86 3,658 ... ... 1 dk	**M Tug** 5P	Vee Oil 4SA 16Cy. 159 × 203 NE 76 Caterpillar Tractor Co. Peoria Gen 2 × 15kW Fuel (d.o.) 12kn
7431272 355733 Rdr RTv	**CAPTAIN COOK II** **Haworth Investments Pty. Ltd.** Sydney, N.S.W. Australia	**301** 186 —	✠Classed LR until 12/8/77	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (104) 33,38 8,74 2,413 29,27 8,23 3,00 Ba 9,8 1 dk rf 559	**TM Ferry** 275dk P Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared 263kW (352bhp) Gardner & Sons Ltd. Mch Gen 2 × 20kW 415/240V 50Hz a.c. Fuel 17,5t (d.o.) 10kn
7100251 511712	**CAPTAIN COON** **Van Ann Inc.** Houma, La United States of America	**157** 106 —		**1967** St. Charles Steel Fabricators Inc.—St. Charles, La *22,99* 7,37 3,69	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
5298884 SVOE 6546 Df Esd Gc Pfd Rdr	**CAPTAIN D. GREGOS** ex Elias-Xilas-73 ex Roland-64 **Kaminaki Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **6 437** 3 612 10 800 **8 766** 5 338 12 830	**✠100A1** SS 5/78 **✠LMC** EL d† $2\frac{3}{16}$"SQ	**1957**-5 Forg. & Ch. de la Gironde —Bordeaux (235) 146,01 18,83 8,251/9,170 135,11 18,75 12,04 P 32,4 F 13,5 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB3059t incl. DTm950t	**M General Cargo** OSD/CSD 5 Ho 18,2 19,8 19,0 19,0 20,5 ER G.17 656 B.16 917 5 Ha (stl) (8,8 12,1 8,2 10,6 12,1 × 7,8) ER 12W Der 12(5)	Oil 2SA 5Cy. 740 × 1600 4 595kW (6 160bhp) B&W Soc. des Forges & At. du Creusot Le Creusot AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW Fuel 930,5t (hvf) 14,5kn
7621839 563218	**CAPTAIN DARCE** **Jackson Marine Corp.** United States of America	**155** — —		**1975** Halter Marine Services, Inc.—New Orleans, La (465) 3,001 30,21 9,15 4,20 1 dk	**M Tug**	Oil U.S.A.
6504888 SZOK 5954 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN DEMOSTHENES** **Frontera Cia. Naviera S.A.** Piraeus Greece	**18 995** 12 834 36 096	AB	**1965** Rheinstahl Nordseewerke—Emd (370) 191,32 26,47 11,304 180,04 26,40 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.41 021 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,5 9,5 × 11,9) ER 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 513,5t (hvf)-36,5pd 14kn

7043635 SWUY 4111 Df Esd Gc Pfd Rdr RT	**CAPTAIN DIAMANTIS** **Sanmannas Cia. Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	**✠100A1** SS 3/76 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty **✠LMC** EL Mt $2\frac{7}{8}$"U3	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Tmn (886) 228,76(BB) 32,29 13,323 218,04 32,20 18,29 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Topside tanks in holds 10241t Comb. btm & STs in holds 8441t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 480kW 440V 60Hz a.c.
7398248 WYT5 385 546779 RT	**CAPTAIN FRANKIE** **William P. Brooks Construction Co.** Tampa, Fl United States of America	**107** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) ....
6616045 SZTO 4442 Df Esd Gc Pfd Rdr RT	**CAPTAIN GEORGE L.** **Elmarina Inc.** Piraeus Greece	**19 595** 12 721 38 371	AB	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (867) 193,00 27,26 11,799 178,31 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 18,9 18,9 18,9 18,9 18,9 15,7 ER G.43 239 7 Ha (stl) (9,6 × 10,5) (12,8 12,8 12,8 12,8 12,8 × 13,4) (9,6 × 10,5) ER 4W Cr 3(10)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 520kW 1 × 240kW 240V 60Hz a.c. Fuel 3 005,5t (hvf) 18,25kn
5257737 SZQO 3866 Df Esd Gc Rdr RT	**CAPTAIN GERONTAS** ex Norton-70 **Eugenia Armadora S.A.** Piraeus Greece	**8 401** 5 317 12 575	**✠100A1** SS 3/76 **✠LMC** EL ct DELETE CLASS	**1959**-10 Short Bros. Ltd.—Pallion, Sunderland (536) 145,14 18,37 8,529 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3331t incl. DTmf1358t	**M General Cargo** CSD 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 2 350kW (3 150bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7200893 WYZ8 091 298657 RT	**CAPTAIN GIBBY** ex D. A. Wainwright, Jr.-74 **Petrou Fisheries Inc.** New Orleans, La United States of America	**431** 293 —		**1965** M. M. Flechas—Pascagoula, Ms *47,55* 9,19 3,20	**M Fishing**	Oil 1 044kW (1 400bhp) U.S.A. Fuel (d.o.)
7350466 RT	**CAPTAIN GIORGIS** **Kostoglou Brothers** Greece	**135** — —		**1974** "Naus" Shipyard Philippou Bros. S.A.—Perama (112) 25,10 6,10 1,982 21,37 6,08 3,10 1 dk	**M Fishing** Side-Trawler	Oil 2SA 298kW (400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7732937 585110	**CAPTAIN HENRY** **John Fernandez** Key West, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5062833 ZSOW 302960 Esd Pfd Rdr RTm/v	**CAPTAIN INMAN** **Irvin & Johnson Ltd.** Cape Town South Africa	**414** 143 —	✠Classed LR until 9/68	**1962**-4 J. Lewis & Sons Ltd.—Aberdeen (332) *42,62* 8,64 41,74 8,54 4,42 F 7,1 R rf 660 BK 203	**M Fishing** Side-Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 4SA 7Cy. 381 × 508 955kW (1 280bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12kn
7431258 D5HQ 6322 Df Esd Gc Rdr RTh/v	**CAPTAIN IOANNIS** **Akane Transport Co. Ltd.** Monrovia Liberia	**37 784** 28 002 71 999	**✠100A1** Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3	**1976**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2505) 230,03(BB) 32,26 14,383 217,99 32,21 19,72 F 18,9 1 dk rf 5 NS 9BH WB32042T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8277T topside tanks in Nos. 2 to 6 holds 6807T & No. 4 hold 12475T	**M Bulk Carrier** 7 Ho each 24,0 ER G.85 417 7 Ha (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,76N/mm^2 (7,7kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 383,5t (hvf) 15,25kn
7118105 WR6781 510964	**CAPTAIN JAC** ex Sue **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (175) 8,69 3,868 28,86 4,40	**TM Tug**	2 Oil each Caterpillar Tractor Co. Fuel (d.o.)
7050391 WY5462 516976	**CAPTAIN JACK** **A J B Inc.** Houma, La United States of America	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7515602 WYU9 570 550893 RT	**CAPTAIN JACK** ex Imperial Clipper-77 **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria
5095490 WY8362 522827 Esd Rdr RT	**CAPTAIN JAMES COOK** ex E. F. Zwicker **Lundeberg Maryland Seamanship School Inc.** Washington, DC United States of America	**177** 123 —		**1934** Smith & Rhuland—Lunenburg, N.S. 44,20 8,36 4,750 ... ... conv Side-fishing Schooner Fishing 69	**Wood Aux M Training Vessel** Schooner	Oil 5Cy. 255 × 370 179kW (240bhp) NE — Petters Ltd. Yeovil

7204136 WYZ2 786 529425 RT	**CAPTAIN JOE** **Captain Joe Fisheries Inc.** Seattle, Wa United States of America	**156** 115 —		**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A.
5158266 SVUX 6215 Df Esd Gc Rdr RT	**CAPTAIN JOHN** ex Captain George-77 ex Igaharu Maru-74 **Astro Carisma Armadora S.A.** Piraeus Greece	**9 081** 5 473 13 221	**100A1** SS 3/77 **LMC** EL (Y) et 2$\frac{5}{16}$"SQ NK	**1960** Hitachi Zosen—Inn (3892) 155,02 19,69 9,570 145,22 19,60 12,40 F 13,8 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 102 SF 8BH WB1648T incl. DTma 1232T & tunnel tanks 172T	**M General Cargo** CSD Ref 6 Ho G.16 930 B.15 452 In.399 6 Ha (7,4 × 5,4) (13,3 11,2 7,1 13,5 8,0 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Inn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 340kW 450V 60Hz a.c. Fuel 1 655,0t-45,0pd 20kn
7333042 543374	**CAPTAIN JOHN** **John Fernandez** Galveston, Tx United States of America	**108** 73 —		**1972** Heritage Marine—Freeport *20,06* 6,43 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7378626 SXLG 6723 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN JOHN G. P. LIVANOS** **Elcapitaine Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**123 648** 104 157 259 657	AB	**1977** Hakodate Dock Co. Ltd.—Hak (604) 331,71(BB) 54,84 20,551 314,03 54,81 26,42 1 dk	**S Tanker** 7 Ta ER L.315 575	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 493,0t (d.o.)-180,0pd 15,5kn
5062869 SXWO 4441 Df Esd Gc Pfd Rdr RT	**CAPTAIN JOHN L.** **Elseafarers Inc.** Piraeus Greece	**13 338** 8 268 22 195	AB	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (166) 178,37 22,84 9,856 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 593 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 6 886kW (9 230bhp) Mitsui Zosen Tmn Fuel 2 337,0t 16,5kn
5205758 Df Esd Gc Rdr	**CAPTAIN JOHN TSAVARIS** ex Lekhaven-69 **Alianza Navegacion S.A.** Panama Panama	T.Mk **5 006** 2 830 9 828 **7 596** 4 453 9 908	GL ✠Classed LR until 8/70	**1952**-9 Werf De Noord—Alb (630) 140,01 18,34 7,633/7,675 129,50 18,29 11,13 P 27,5 F 28,4 2 dks RW	**M General Cargo** 5 Ho 19,2 19,7 22,9 ER 17,1 18,1 G.17 286 5 Ha (8,9 13,4 13,4 × 6,1) ER (8,6 8,6 × 6,1) Der 1(25) 1(10) 2(3-7,5) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 1 105,5t (d.o.)
5116294 5B2634 373905 Df Esd Rdr RTm	**CAPTAIN KOMNINOS** ex Agios Georgios Armas-76 ex Fleth-74 **Svolamar Shipping Co. Ltd.** Limassol Cyprus	**500** 342 935	GL	**1956** J. J. Sietas Schiffsw.—Ham (401) 55,50 9,63 3,810 50,02 9,61 4,07 P 13,5 B 11,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 147 B.1 088 2 Ha (8,2 15,9 × 5,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 10kn
5077917 SVZJ 2 RTv	**CAPTAIN KOUTSOUVELIS** ex Complaisant-66 **Seka S.A.** Rethymnon Greece	**228** 58 —	BV	**1953** At. & Ch. de la Manche—Dieppe (1126) 31,98 7,62 4,750 7,57 P 18,0 1 dk RW	**S Tug** Mchy.aft 1W	C 2Cy. 330 & 679 × 420 Christiansen & Meyer At. & Ch. de France Dunkerque Gen 2 × 10kW 110V d.c. Fuel 99,5t (o.f.) 12kn
6906945 SVLV Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN LEMOS** ex Union Friendship-76 **Islamar Armadora S.A.** Piraeus Greece	**9 758** 6 108 17 214	AB	**1969** Namura SB. Co. Ltd.—Osa (378) 145,50 21,65 9,281 136,00 21,61 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 21,6 25,7 25,7 26,5 ER G.20 813 B.20 360 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)
5121940 SVXA Df Esd Gc Pfd Rdr	**CAPTAIN LEO** ex Frol-72 **Orion Sea Carriers Inc.** Piraeus Greece	T.Mk **1 912** 1 117 — **3 144** 2 023 —	NV	**1962** Trondhjems M/V A/S—Trondheim (246) 99,22 13,72 6,516/— 91,52 13,70 8,51 2 dks RW	**M General Cargo** Mchy.aft G.6 512 B.6 083 8W Der 1(15) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Fuel 343,5t 12,5kn
7232509 332894	**CAPTAIN LESLIE IV** **L. A. & A. B. Butters** Georgetown, Dem. Guyana	**127** 66 —		**1972** Desco Marine—St. Augustine, Fl *21,65* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9,5kn
7423548 356442	**CAPTAIN LESLIE VII** **L. A. & A. B. Butters** Georgetown, Dem. Guyana	**128** 63 —		**1974** Desco Marine—St. Augustine, Fl (188) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9,5kn
6523509 SYFV Df Esd Gc Rdr RTm/h/v	**CAPTAIN LYGNOS** ex Derbyshire-76 **Naviera de Transportes Chrysovalandou S.A.** Lamda Servicios Generales S.A. Piraeus Greece	T.Mk **7 296** 4 051 12 370 **9 806** 5 658 15 065	✠**100A1** CS 7/75 ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1966**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (870) 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks RW DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
7621786 566365 Esd Gc Pfd Rdr RT	**CAPTAIN MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 152 —		**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (94) 3,901 30,61 9,15 4,47 1 dk	**TM Tug** Mchy.aft	Oil A/B Bofors-Nohab

5125295 1	**CAPTAIN MATSON** ex Captain Spyromilios-67 ex Gaillard-66 ex Menehom-50 **Seka S.A.** Rethymnon Greece	**191** 46 —	BV	**1943** At. & Ch. de Bretagne—Nantes 32,01 7,42 3,810 7,37 1 dk R	**S Tug** 2 Ha (0,4 × 0,3) (1,0 × 0,9) 1W	T 3Cy. 340 550 & 920 × 670 E made18 fitted— National Mar. Eng. Wks Sorneton Gen 1 × 10kW 110V d.c. Fuel 60,0t (o.f.) 10kn
7308188 WV9012 299837 RT	**CAPTAIN MAX** ex Margaret & Sandra B-75 ex Richelieu-74 **Three Brothers Grocery** Corpus Christi, Tx United States of America	**134** 91 —		**1965** Capell Marine Construction —Freeport, Tx *22.47* 7,12 3,36 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A. Fuel (d.o.)
5136828 Df RT	**CAPTAIN MAYORAL** ex Lady Zabeta-79 ex Gruno-75 **Government of Spain (Ministerio de Defence)** Vigo Spain	**395** 210 620	✠LR class withdrawn 9/2/79	**1955**-2 F. Smit v/h Smit & Zoon—Foxhol (118) 50,50 8,21 3,296 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.807 B.770 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel 51,0t 9kn
7225386 7106-PEXT Df Rdr RT	**CAPTAIN MORGAN** ex Sanko Maru No. 11-77 **Trans Pacific Enterprises Pte. Ltd.** Panama Panama	**292** 91 320	NK	**1972** Matsuura Tekko Zosen—Higashino (222) 38,03 8,23 3,652 34,02 8,21 3,99 F 15,0 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 11,5kn
7647871 580792	**CAPTAIN NICE** **Clifford R. Nice** Houma, La United States of America	**113** 76 —		**1977** Coastal Marine Fabricators Inc. —Violet, La *21,40* 6,71 3,51 1dk	**M Fishing**	Oil 298kW (400bhp) U.S.A. Fuel (d.o.)
6902999 J4AU 6833 Df Esd Gc Rdr RTh	**CAPTAIN NICOLAS** ex Cape Sable-78 **Marvista Navegacion S.A.** Piraeus Greece	**13 532** 7 687 22 333	**✠100A1** CS 12/73 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL E† 2½"U2	**1968**-12 Horten Verft A/S—Horten (163) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6309t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 6 Ho 18,7 19,3 14,2 19,3 19,3 19,3 ER G.26 985 B.25 559 6 Ha (stl) (12,6 12,6 8,6 12,6 12,6 12,6 × 12,6) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 590,0t (hvf) 16kn
7736098 588395	**CAPTAIN OLIVER** **Captain Oliver Inc.** Beaufort-Morehead City, NC United States of America	**118** 80 —		**1977** ....Williston, NC *23,35* 7,50 2,49 1 dk	**Wood M Fishing**	Oil 448kW (600bhp) U.S.A.
7104776 GOWX 341497 Df Esd Gc Pfd Rdr RT	**CAPTAIN PADDON** ex Britis-74 ex Atlantic Jamaican-73 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 910	**✠100A1** CS 7/76 Ice Class 2 at a draught not exceeding 4,176m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1971**-7 A. Vuijk & Zonen—Capelle (856) 85,32 13,82 4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf) 15kn
5295387 SXEF 5647 Df Esd Gc Rdr RT	**CAPTAIN PAPPIS** ex Ogooue-76 ex Dracula-73 ex Ringulv-69 **Pappis Maritime Co. S.A.** Piraeus Greece	**9 350** 5 483 15 786	BV	**1961** Kieler Howaldtswerke A.G.—Kiel (1105) 151,19 20,07 9,208 143,26 19,99 12,45 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.19 864 B.19 029 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 1 × 40kW 220V 60Hz a.c. Fuel 1 016,0t (hvf) 14,75kn
5054159 5B2619 373958 Esd	**CAPTAIN PETROS** ex Bruneval-74 **Karkes Maritime Co. Ltd.** Limassol Cyprus	T.Mk **820** 359 — **1 382** 764 —	**✠100A1** SS 4/74 **✠LMC** EL o	**1956**-3 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (66) 73,84 11,05 4,395/— 66,60 10,98 6,76 Ba 12,8 F 8,3 2 dks RW rf 25 Coll BH to U dk 3 to 2nd dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 420 × 660 903kW (1 210bhp) Klockner-Humboldt-Deutz Kln
7100952 WY8096 523656	**CAPTAIN RUMBLE** **Sea Garden Sales Co. Inc.** Brownsville, Tx United States of America	**130** 89 —		**1969** Southern S.B. Co.—Brownsville *21,89* 6,76 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5238286 WC2637 233433 Df Gc Rdr RT	**CAPTAIN SAM** ex Mobil New York-71 ex Poughkeepsie Socony-62 **m.v. Poling Bros. No. 11 Inc.** New York, NY United States of America	**1 546** 1 033 2 717	AB	**1934** (Fwd & aft sections) United D.D. Inc. —Port Richmond (824) **1957** (Cargo section) Avondale Marine Ways Inc.—Avondale *85,78* 12,25 4,277 85,96 12,20 5,36 RQD 16,8 1 dk rf 152	**TM Tanker** 12 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 1 611kW (2 160bhp) E made42 fitted55 General Motors Corp. Det Gen 2 × 75kW 110V d.c. Fuel 54,0t (d.o.)
6500442 MIBT 305770 RT	**CAPTAIN SIBREE** **Humber Pilots' Steam Cutter Co. Ltd.** Hull United Kingdom	**57** 25 —	**✠16A1** HT 12/72 Humber Estuary service **✠LMC** EL (a)	**1964**-11 Brooke Marine Ltd.—Lowestoft (Byc797) 19,82 5,21 18,29 5,19 2,60 1 dk BK 406 4BH	**Wood TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 152 with sr reverse gears 448kW (600bhp) Cummins Engine Co. Ltd. Shotts

5285980 SZNJ 1870 Df Esd Rdr RT	**CAPTAIN SPYROMILIOS** ex Eforia-68 ex Eyforia-67 ex Prosperous-65 **Seka S.A.** Piraeus Greece	**555** 33 —	**✠100A1** tug **✠LMC**	TD 6/71 EL (i)	**1942**-11 Cochrane & Sons Ltd.—Selby (1215) 47,76 10,11 4,509 43,44 10,06 4,88 F 16,8	**S Tug** Mchy.aft	T 3Cy. 432 711 & 1168 × 838 C. D. Holmes & Co. Ltd. Hull SB 1,45N/mm^2 (210lbf/in^2) Gen 2 × 15kW 110V d.c. Fuel (o.f.)
7619434 SZIH 6798 Df Esd Gc Pfd Rdr RTm/h	**CAPTAIN STEFANOS** **Sampsa Compania Naviera S.A.** Piraeus Greece	T.Mk **6 335** 4 509 12 410 **10 373** 7 132 16 251	**✠100A1** **✠LMC**	EL C† 2⅜"U2	**1978**-3 Usuki Tekkosho—Saiki (1212) 146,92(BB) 22,05 —/8,973 138,03 22,01 12,02 P 25,6 F 12,5 2 dks rf nil SF 6BH WB3583T incl. TwD STs 1015T	**M General Cargo** 4 Ho 24,3 26,3 27,4 26,3 ER 4 TwD ER G.23 603 B.21 229 HeCls. B 4 Ha (stl) (12,8 16,0 17,2 16,0 × 11,2) ER 9W Der 1(60) 4(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 160,0t (d.o.) 997,0t (hvf)-28,5pd 14kn
7004641 FTTC Df Esd Gc Rdr RT	**CAPTAIN SUMNER** ex Sinmar-76 ex Gaston Micard-74 **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Havre France	**1 599** 1 039 3 449		BV NV	**1970** Ankerlokken Verft Glommen A/S —Fks (172) 91,19 14,23 5,493 84,77 14,20 6,20 1 dk rf nil	**M Tanker** Ice strengthened 14 Ta ER L.4 206	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 132kW 1 × 64kW 220V 50Hz a.c. Fuel 190,0t (d.o.)-9,0pd 13,5kn
7730240 581793	**CAPTAIN TONY** **Jack E. Bryan** Key West, Fl United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7021223 WZR8 064 527923 Df Esd Rdr RT	**CAPTAIN VINCENT GANN** **Capt. Vincent Gann Fish Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**999** 522 —			**1970** Tacoma B.B. Co. Inc.—Tac (241) 58,22 11,26 53,70 10,95 5,19 RW	**M Fishing** Side-fishing	Oil 2SA 20Cy. 2 611kW (3 500bhp) General Motors Corp. La Grange
7223259 541075 Df Esd Gc Pfd Rdr RT	**CAPTAIN WHITNEY** **Rebstock Towing Co. Inc.** Houma, La United States of America	**160** 109 —		AB	**1972** Main Iron Works Inc.—Houma (263) 8,23 3,633 29,32 8,18 4,20 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 50kW Fuel 201,0t (d.o.)
6930221 SXEA 6158 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN X. KYRIAKOU** ex Dafni C.-78 ex Hollywood-77 **Crestar Compania Maritima S.A.** Athenian Tankers Management S.A. Piraeus Greece	**15 098** 9 569 25 604	**✠100A1** oil tanker **✠LMC**	SS 9/75 EL F† 2$\frac{5}{16}$"U3	**1970**-9 Doxford & Sunderland SB. & Eng. Co.—Sunderland (845) 169,53(BB) 24,82 9,754 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** 23 Ta ER L.33 483 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) hs555,8 2 AuxB (1 o.f. 1 ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 830,0t (hvf)-42,5pd 15,5kn
5332848 SV2898 108 Df Esd	**CAPTANIKOLAS** ex Sociality-73 ex June B-53 **Nikolaos Barbas** Michael Gigilinis Thessaloniki Greece	**500** 337 768	✠Classed LR until 12/73		**1953**-9 N.V. Scheeps. "Westerbroek"- —Westerbroek (143) 56,88 8,95 3,341 8,89 3,74 P 14,1 F 8,6 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg
5402241 GMDA 304228 Df RT	**CAPTION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**189** 112 269			**1963** R. Dunston (Hessle) Ltd.—Hessle (S797) 32,11 7,19 2,274 29,52 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER G.377 B.354 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Gls Fuel 7,0t (d.o.) 8,25kn
7208675 GPAW 343236 Df Esd Gc Pfd Rdr RT	**CAPULET** **Bowring S.S. Co. Ltd.** London United Kingdom	**16 488** 9 709 26 324	**✠100A1** strengthened for ore cargoes No. 3 hold may be empty Ice Class 3 **✠LMC**	SS 1/77 **UMS** EL G† 2$\frac{1}{16}$"U2	**1972**-6 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (48) 182,89(BB) 22,97 10,364 174,17 22,64 14,33 P 32,0 F 14,7 1 dk rf nil DK NS 9BH WB9636t incl. Topside tanks in holds 4224t Comb. btm & STs in No. 1 hold 1501t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 15kn
5063033 5MBH 1429 Df Esd Gc Rdr RTm/v	**CAPULONIX** **Hercules Tankers Corp.** Monrovia Liberia	**28 435** 19 161 47 822	**✠100A1** oil tanker **✠LMC** DELETE CLASS	SS 10/77 EL u† 3⅛"SQ	**1959**-9 Bethlehem Steel Co.—Qcy (1674) 224,44 31,22 12,091 214,89 31,09 15,27 P 42,7 B 10,4 F 30,8 1 dk rf nil 16BH WB5924t incl. DTsf4779t	**S Tanker** 33 Ta ER L.58 361 Der 2(5) 4(1)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 454,5°C 4,35N/mm^2 (630lbf/in^2) hs1722,3 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)
5410602 ILDJ 684 Df Esd Rdr RT	**CAPUTERRA** ex Louis Frederic Dewulf-63 ex Jean Guiton-53 ex Runn-53 ex Bie-51 ex Lovo-50 **'Bulmar' Compagnia Siciliana di Armamento** Venezia Italy	**1 248** 680 1 757	✠Classed LR until 6/64	(RI)	**1948**-3 A/B Ekensbergs Varv—Skm (190) 71,20 10,83 4,573 65,54 10,80 4,86 P 17,4 F 11,6 1 dk	**M Tanker** 17 Ta ER L.2 146	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Atlas-Diesel Skm Fuel 146,5t-4,0pd 11kn

7312787 JGCV 114031 Df Esd Gc Pfd Rdr RT	**CAR ACE No. 1** ex Nissei Maru-78 **Hoei Kisen K.K.** Tokyo Japan	**2 634** 1 395 4 802	NK	**1973** Kyokuyo Zosen Tekko—Smk (257) 98,89 17,25 6,427 90,00 17,20 11,84 P 2,8 F 82,6 1 dk	**M RoRo Cargo** Vehicles G.11 701 B.11 385 2 Ha (stl) (22,1 23,0 × 9,9) ER Der 1(40) 1(20) 1(10) 2(7)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob Fuel 791,5t-18,0pd 13kn
6600852 PDJG Df Esd Gc Rdr RT	**CAR EXPRESS** ex Rijnstroom-76 **Vroon B.V.** Breskens Netherlands	**499** 203 804	BV	**1966** Arnhemsche Schps. Maats.—Ahm (438) 80,75 10,88 10,83 1 dk & S dk conv Vehicles RoRo Cargo 77	**M RoRo Cargo** OSD Livestock Vehicles Stern door/ramp G.2 238 B.1 952 2 Ha (12,5 2,5 × 6,4) ER	Oil 4SA 16Cy. 300 × 450 1 343kW (1 800bhp) Masch. Augsburg-Nurnberg Aug 14kn
7523843 JBUE 116314 Df Esd Gc Rdr RT	**CAR LINER No. 1** ex Chusei Maru-77 **Kawatetsu Shoji K.K.** Tokyo Japan	**1 531** 851 3 082	NK	**1974** Kishigami Zosen—Akitsu 87,10 14,53 5,030 80,02 14,51 8,34 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Tekkosho Takamatsu 13kn
7330870 JAKV 114632 Df Esd Gc Rdr	**CAR LINER No. 2** ex Zuisei Maru-77 **Kawatetsu Shoji K.K.** Tokyo Japan	**1 515** 848 2 933	NK	**1973** Honda Zosen—Saiki 87,13 14,53 5,001 80,02 14,51 5,36 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 640 2 089kW (2 800bhp) Makita Tekkosho Takamatsu 14kn
6503999 SZKT 6066 Df Esd Gc Pfd Rdr RTv	**CARA** ex Jacara-76 **Armuelles Cia. Naviera S.A.** Piraeus Greece	**11 940** 8 051 21 164	NV	**1965** Kaldnes M/V A/S—Tbg (162) 164,90 21,37 9,989 158,63 21,34 13,42 P 33,9 F 13,2 1 dk rf 51 DK	**M Bulk Carrier** Vehicles Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,6 19,6 19,6 19,6 19,6 ER G.25 508 6 Ha (stl) (11,2 × 9,7) (12,9 12,9 12,9 12,9 12,9 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Got Gen 3 × 328kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 420,0t (hvf)-38,0pd 15,5kn
5402253 9HAU 0043 Df Esd Rdr RT	**CARABELLA** ex Kleine Beer-63 **Mediterranean Trading Shipping Co. Ltd.** Valletta Malta	**498** 267 833	**✠100A1** SS 10/77 **✠LMC** EL i	**1958**-2 Schpsw. "De Beer"—Zaandam (1171) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51 3BH WB227t	**M General Cargo** 2 Ho ER G.1 032 B.929 2 Ha (w) (13,3 15,0 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel
7428550 YXCF Df Esd Gc Pfd Rdr RT	**CARABOBO** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	T.Mk **8 084** 4 464 11 500 **12 164** 7 045 17 611	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1078) 159,95 9,151 148,01 22,86 13,52 P 46,4 F 27,2 2 dks 3rd dk in holds rf 196	**M General Cargo** Ref 5 Ho ER G.23 636 B.21 074 In.2 190 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) ER Cr 2(12,5) Der 1(60) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 700kW a.c. Controllable pitch propeller 15,25kn
7623459	**CARACAL** **NAVROM** Constantza Romania	**938** 435 —	RNR	**1975** Santierul Naval Oltenitsa—Oltenitsa 61,78 10,52 2,750 58,04 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 431kW (578shp) & geared to sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 230V d.c. Fuel 90,5t (d.o.) 7kn
7100263 WA3344 254482	**CARACARA** ex AMC 40 **Caracara Inc.** Bath, Me United States of America	**138** 65 —		**1941** Bristol Yacht Building Co.—Bristol, R.I. *27,47* 6,56 2,95 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
7037882 YVFH Df Esd Gc Pfd Rdr RTm/h/v	**CARACAS** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	**✠100A1** , SS 6/76 DTsf liquid cargoes FP above 65,5°C SG up to 1.5 **✠LMC** **UMS** **✠Lloyd's RMC** EL D† 2¾"U2	**1971**-6 N.V. Kon. Maats. "De Schelde"—Fls (341) 169,09 24,06 8,262/9,195 155,15 23,32 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref Side doors Mchy.aft 5 Ho 12,5 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 7 Ha (stl) (7,5 × 5,0) (16,0 15,9 13,5 13,5 × 8,0) (4,0 4,0 × 5,9) 4 Wing Ha (stl) (each 5,4 × 3,3) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (d.o & hvf) 20kn
5063083 ILCK 889	**CARACAS** ex Maghreb-61 ex Moghreb-40 ex Bothnia-38 **Francesco Esposito** Napoli Italy	**464** 242 660	✠Classed LR until 1/39	**1937**-6 Werf Jan Smit Czn—Alb (521) 51,62 8,36 3,214 47,99 8,31 3,48 P 9,5 F 5,2 1 dk R	**M General Cargo** 1 Ho ER G.878 B.821	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) E made50 refitted61 Klockner-Humboldt-Deutz Kln Fuel 30,5t 9kn
5063095 ZCTU 315787 RTm	**CARACAS** ex Westerschelde-39 **A. T. van Sluytman** Port of Spain Trinidad & Tobago	**342** 168 457	*Classed BC until 2/45	**1937** De Haan & Oerlemans—Heusden (201) 41,15 7,42 1,867 35,26 7,37 3,05 1 dk RW	**M General Cargo** 2P 1 Ho 22,8 ER 2 Ha (each 10,2 × 4,2) ER 3W Der 2(2,5) 1(1,5)	Oil 4SA 6Cy. 140 × 165 242kW (325bhp) NE 62 Caterpillar Tractor Co. Peoria Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 30,5t 9kn
6614176 PJSZ Df Esd Gc Rdr RT	**CARACAS BAY** ex Hasting-73 **Antillean Reefers N.V.** Koraal Scheepvaart Maats. N.V. Willemstad Netherlands Antilles	**499** 268 970 **1 252** 788 1 763	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o 1⅜"SQ	**1966**-11 Solvesborgs Varv A/B—Sbg (69) 72,80 11,03 3,722/5,011 66,25 11,00 7,22 F 10,7 1 dk & S dk rf 102 DK fwd Coll BH to S dk 3 to 2nd dk WB285t	**M General Cargo** OSD/CSD Ref. 3 Ho 14,7 11,5 14,7 ER In.2 008 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Thn Gen 3 × 115kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 14kn

6911079 JPIY 104586 Df Esd Gc Pfd Rdr	**CARACAS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 887** 3 659 11 535	 NK	**1969** Mitsubishi Hvy Ind. Ltd.—Kob (991) 154,03 22,03 8,484 142,50 22,00 12,78 B 22,9 F 22,9 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides 5 Ho G.21 013 B.19 386 TEU 150 C. 150/20' 5 Ha (stl) (7,1 × 6,0) (11,9 × 7,0) (23,2 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd 17,5kn
7435292 FNGM Df Esd Gc Pfd Rdr RT	**CARAIBE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**27 366** 17 714 22 695	✠100A1 ✠LMC UMS EL Lt 2¾"U3	**1977**-12 Stocznia Gdanska—Gdk (B463/301) 203,89(BB) 30,99 10,027 193,66 30,80 15,60 B & F 150,6 1 dk rf nil DK in way of holds 10BH WB8154T incl. DTf639T STs in holds 4539T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 4 Ho 33,3 30,7 31,2 30,6 ER In.6 847 TEU 1416 C.Ho 878/20' C.Dk 538/20' Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 324,5t (hvf) 22kn
5375929 ICEG 931 Df Esd Gc Pfd Rdr RTm	**CARAIBI** ex Valmaseda-75 **Misano di Navigazione S.p.A.** Palermo Italy	**12 707** 7 234 20 649	RI ✠LR class withdrawn 23/6/78	**1957**-12 Empresa National "Bazan"—El Ferrol (108) 170,62 21,75 9,513 161,55 21,68 11,94 P 31,7 B 12,2 F 22,9 1 dk RW rf 152	**M Tanker** Mchy.aft 27 Ta L.25 551 HeCls. BptC Der 2(5) 4(3)	Oil 2SA 8Cy. 760 × 1300 5 409kW (7 250bhp) A/B Gotaverken Got Gen 1 × 115kW 1 × 80kW 1 × 70kW 1 × 50kW 120V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn
7043946 YQPR 819 Df Esd Gc Rdr RT	**CARAIMAN** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 690** 1 071 1 500	 RNR (PR)	**1971** Stocznia Gdanska—Gdk (B22/13) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn
7218280 Df Esd Rdr RT	**CARAMUJO** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	✠100A1 SS 6/77 Sado River service ✠LMC EL (d) 15/16"U1	**1972**-7 Est. Sao Jacinto—Aveiro (92) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
5063124 CSSN H498	**CARAMULO** **Empresa Continental de Navegacao Ltda.** Lisboa Portugal	**340** 236 480	 (BV)	**1946** Est. Sao Jacinto—Aveiro 45,67 7,17 3,061 39,22 7,12 3,41 1 dk	**M General Cargo** 2 Ha (each 6,4 × 3,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) E made41 fitted46 Guldner-Mot. Aschaffenburg Fuel (d.o.) 10kn
5390046 HO-7880 Df Esd	**CARANAN** ex Willemijn-66 ex Annie-N-56 **Mourad Sobhi Helou & Mamdouh Moustapha Nouri** Panama Panama	**473** 213 686	 BV	**1953** N.V. Scheepsbouw Unie—Gro (257) 52,99 8,28 3,360 46,94 8,23 3,74 1 dk	**M General Cargo** G.906 B.850 2 Ha (each 11,5 × 4,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Fuel 48,0t (d.o.) 10kn
6502012 YQBB 179 Df Esd Gc Rdr	**CARANSEBES** **NAVROM** Constantza Romania	**1 276** 613 1 487	 RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin (3742) 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 5,9) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) E made61 fitted64 Dieselmotorenwerk Rostock Ros Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.) 11,5kn
6609250 IBLB 1279 Df Esd Gc Pfd Rdr RTm/h/v	**CARAVAGGIO** ex Maren Mo-75 ex Maren Mols-75 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Napoli Italy	**2 975** 1 766 869	RI ✠Classed LR until 12/3/76	**1966**-6 Aalborg Vaerft A/S—Aalborg (165) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors Ice strengthened	4 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to 2 sc. shafts 7 162kW (9 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 130,0t (d.o.)-32,5pd 19,5kn
7218175 EEKP 1876 Df Esd Rdr RTm/h	**CARAVEL** **Jose Guzman Cadavid** Gijon Spain	**292** 138 262	 GL	**1972** Ast. Gondan—Gjn (73) 37,52 7,52 3,709 32,01 7,50 3,97 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl Gen 3 × 118kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
5063174 ILCL 94	**CARAVELLA BUNKER** ex Arzella-62 ex Chant 60-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**398** 207 483	RI *Classed BC until 7/62	**1944**-4 J. Readhead & Sons Ltd.—South Shields (T1) 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.485	Oil 4SA 6Cy. 215 × 350 201kW (270bhp) Mirrlees, Bickerton & Day Stckpt Fuel 27,5t-1,5pd 8kn
7125407 PDIF 2008 Df Esd Pfd Rdr RTm	**CARAVELLE** ex Geeststroom-76 **Gebr. A. J. & H. Boeree** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**499** 287 1 010	 BV	**1972** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (381) 70,57 10,34 3,509 64,80 10,25 5,52 1 dk & S dk	**M Container Ship** OSD 3P Fixed-guides Mchy.aft 1 Ho 37,9 G.1 945 B.1 867 2 Ha (stl) ER	Oil 2SA 10Cy. 190 × 350 783kW (1 050bhp) N.V. Mch. Bolnes Krimpen Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 12,5kn
7403108 DGPC Df Esd Gc Rdr RTh/v	**CARAVELLE** **Partenreederei m.s. 'Caravelle'** Jacob Winter Hamburg Federal Republic of Germany	T.Mk **499** 358 1 250	 GL	**1974** J. J. Sietas Schiffsw.—Ham (743) 75,72 11,82 3,861 68,97 11,79 6,61 2 dks	**M General Cargo** 1 Ho 54,5 ER G.3 603 B.3 364 1 Ha (stl) (44,9 × 9,3) ER	Vee Oil 4SA 12Cy. 220 × 280 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.) 11,5kn

7732614 583916	**CARAVELLE** **Gus Rumpf Inc.** Corpus Christi, Tx United States of America	**168** 114 —		**1977** ....Bayou la Batre, Alabama *23.26* 7,37 3,54 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A.
7118583 5MQB 4033 Df Esd Gc Rdr RT	**CARBAY** **Tradax Export S.A.** Monrovia Liberia	**39 260** 29 194 74 555	AB	**1972** Brodogradiliste "Split"—Spt (249) 236,56 32,39 14,923 226,32 32,26 20,40 1 dk rf nil	**M Bulk/Oil Carrier** 8 Ho ER G.88 631 14 Ha (stl) (each 9,7 × 12,5) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 671,0t (hvf) 16kn
5423506 161212	**CARBEILE** ex George Livesey-57 **W. J. Reynolds Ltd.** Plymouth United Kingdom	**110** — —		**1929** Lytham S.B. & E. Co. Ltd.—Lytham (753) 23,63 6,56 6,51 R	**S Tug**	T 3Cy. 356 559 & 914 × 610 Lytham S.B. & E. Co. Ltd. Lytham
7027746 FNHB 10598 Df Esd Gc Rdr RTm/h/v	**CARBET** ex Gunther Schulte-76 ex Wameru-76 ex Gunther Schulte-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Pointe a Pitre Guadeloupe (French)	T.Mk **3 294** 1 782 6 100 **5 523** 3 705 8 100	BV (GL)	**1970** Schiffb. Unterweser—Bhn (475) 124,52 18,09 6,846/8,084 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,7 ER G.12 275 B.11 436 3 Ha (12,5 19,5 26,0 × 10,2) ER 10W Der 1(80) 10(10)	Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 285kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 16,5kn
5063198 KFTU 241851 Df Esd Gc Pfd Rdr RTm	**CARBIDE SEADRIFT** ex Michigan Sun-60 ex White Plains-48 **Union Carbide Corp.** New York, NY United States of America	**9 315** 5 404 15 454	AB	**1942** Sun S.B. & D.D. Co.—Chester, Pennsylvania (265) 159,57 20,78 8,999 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Container Ship/Chemical Carrier** Fixed-guides 19 Ta 2 Ho ER L.22 443 HeCls. C 12 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 1 × 400kW 440V 60Hz a.c. 1 × 85kW 1 × 55kW 125V d.c. Fuel 1 455,0t (o.f.)-50,0pd 14,5kn
5063203 KFGF 242532 Df Esd Gc Pfd Rdr RTh	**CARBIDE TEXAS CITY** ex Esso Paterson-61 Launched as Germantown **Union Carbide Corp.** New York, NY United States of America	**9 141** 5 290 15 320	AB	**1942** Sun S.B. & D.D. Co.—Chester, Pennsylvania (272) 159,57 20,78 8,999 153,32 20,73 12,02 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Container Ship/Chemical Carrier** Fixed-guides 18 Ta 2 Ho ER L.22 446 HeCls. BC 12 Ha (stl) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 1 × 400kW 440V 60Hz a.c. 1 × 85kW 1 × 55kW 125V d.c. Fuel 1 519,0t (o.f.)-51,0pd 14,5kn
5426481 MXSG 187224 Df Esd Pfd RTm	**CARBISDALE** ex Boston Trident-72 ex John O'Heugh-63 **Christian Salvesen (Fish Selling) Ltd.** John Brown & Son (Aberdeen) Ltd. Aberdeen United Kingdom	**182** 61 —	✠Classed LR until 2/73	**1957**-6 Henry Scarr Ltd.—Hessle (747) *31,16* 6,76 30,48 6,71 3,28 F 5,2 rf 305 BK 178 conv Side-Trawler Fishing 78	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 6Cy. 267 × 343 298kW (400bhp) Crossley Bros. Ltd. Mch Gen 2 × 10kW 220V d.c. Fuel (d.o.)
5275856 FTNC 1401 RT	**CARBO-CENTRE** ex Peter Leigh-65 ex Marshlea-52 ex Jean Marc Richard-50 ex Jean-Marc-46 ex Oosterhaven-46 ex Empire River-43 **Societe Anonyme Carbo- Centre** St. Brieuc France	**311** 145 347	✠Classed LR until 10/65	**1941**-12 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1521) 41,76 7,52 2,712 39,63 7,47 2,95 P 11,0 F 4,0 1 dk conv General Cargo 65	**M Sand Carrier** 1 Ho 23,6 ER G.544 B.515 1 Ha (10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 7Cy. 216 × 343 261kW (350bhp) NE 56 H. Widdop & Co. Ltd. Keighley Fuel 20,5t (d.o.) 9kn
5286790 IPZC 404 Df Esd Rdr RTm/h/v	**CARBONIA** ex Puissant-72 **Societa Rimorchiatori Laziali** Cagliari Italy	**295** 67 —	RI (BV)	**1963** Ziegler Freres—Dunkerque (127) 33,69 8,82 3,398 31,20 8,81 4,40 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 97,5t (d.o.) 12,5kn
7213503 A8FV 4911 Df Esd Gc Pfd Rdr RTm/h	**CARBREEZE** ex Paralos-74 **Tradax Export S.A.** Monrovia Liberia	**10 851** 7 257 17 632	AB	**1972** Sanoyasu Dockyd Co. Ltd.—Osa (305) 147,50(BB) 9,253 140,01 21,51 12,60 P 29,0 F 11,0 1 dk rf 18	**M Bulk Carrier** 5 Ho 16,1 21,0 21,4 21,4 22,4 ER G.23 416 B.19 887 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf) 15kn
7314644 5LHN 4458 Df Esd Gc Pfd Rdr RT	**CARCAPE** **Tradax Export S.A.** Monrovia Liberia	**39 260** 29 194 78 235	AB	**1973** Brodogradiliste "Split"—Spt (260) 233,18 32,39 14,895 222,51 32,31 20,40 1 dk	**M Bulk/Oil Carrier** Mchy.aft	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Brodogradiliste "Split" Spt 16kn
7211593 3ESP 3206-73 Df Esd Gc Pfd Rdr RT	**CARCASTLE** **Brighton Shipping Co. S.A.** Panama Panama	**17 673** 12 990 30 358	NK	**1972** Namura SB. Co. Ltd.—Osa (407) 187,00(BB) 25,05 10,796 175,01 25,00 15,40 F 11,3 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.37 434 B.35 910 5 Ha (stl) (15,1 18,3 8,0 18,4 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 054,5t 14,75kn
6803595 GUDB 358137 Df Esd Gc Pfd Rdr RTm/v	**CARCHESTER** **Excomm Ltd.** Manchester United Kingdom	**9 853** 5 899 14 860	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1990) 155,73(BB) 19,36 8,100 148,75 19,32 11,94 P 27,5 F 11,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 38,8 15,2 15,2 40,3 ER G.19 594 4W Der 4(2,5)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 033,5t 15,75kn

5063253 LQAR 814 RTm/h	**CARDIFF** **Domingo Caccia S.A.** Buenos Aires Argentina	**1 507** 859 1 841		**1929** A. & J. Inglis Ltd.—Glasgow (845) 87,71 13,16 3,658 13,11 1 dk RW	**TM General Cargo** 4 Ho 11,9 17,9 17,9 17,9 G.2 464 B.2 407 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 60,0t (d.o.) 11kn
7377581 GUQM 362582 Df Esd Gc Pfd Rdr RTm/h/v	**CARDIFF CITY** ex Jade City-75 **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**17 203** 10 645 28 041	AB	**1975** Hayashikane Zosen—Smk (1179) 176,94 25,05 10,313 164,98 25,00 14,20 P 38,1 F 16,2 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,2 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,3 17,3 17,3 17,3 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 655,0t (hvf) 14,75kn
7207140 GOYF 357904 Df Esd Gc Pfd Rdr RTm/h/v	**CARDIGAN BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 544	✠**100A1** CS 8/77 ✠**LMC** EL Qt $3\frac{5}{16}$"U3	**1972**-9 Howaldtswerke-Deutsche Werft —Ham (27) 289,57(BB) 32,34 13,031 273,97 32,26 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t STs in way of Nos. 4 & 6 holds 3983t Tunnel STs 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho TEU 2661 C.Ho 1108/20' 418/40' C.Dk 717/20' 37 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm² (79,5kgf/cm²) (Spt 513°C 6,67N/mm² (68kgf/cm²)) hs4784,4 AuxB 0,89N/mm² (9kgf/cm²) 2 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel-390,0pd 27,5kn
5063344	**CARDON** **Terminales Maracaibo C.A.** Las Piedras Venezuela	**413** 103 —	AB ✠Classed LR until 7/65	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1153) 35,46 9,33 3,779 32,62 8,84 4,27 rf 457 BK 152	**M Tug** Fire-fighting Mchy.aft	Vee Oil 2SA 16Cy. 216 × 250 reverse reduction geared NE 66 General Motors Corp. Directional propeller 12,5kn
7000982 ICBC 1080 Df Esd Gc Rdr RT	**CARDUCCI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 971	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4238) 131,07(BB) 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat C.R.D. Adriatico Tri Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 22kn
7222009 Df Esd Gc Rdr RT	**CARE** ex Carola P-78 ex Carola Reith-78 **Care Shipping Corp.** Orlanda Reederei G.m.b.H. Singapore Singapore	**22 708** 15 015 38 864	GL ✠	**1972**-9 Baltic SB. & Eng. Works —Leningrad 199,83(BB) 27,87 11,240 185,76 27,81 15,60 1 dk	**M Bulk Carrier** Mchy.aft 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 15,75kn
6617817 PDIM Df Esd Gc Rdr RT	**CAREBEKA I** ex Hanseatic-70 **'Carebeka' B.V.** Groningen Netherlands	**1 232** 746 2 296	NV	**1966** VEB Schiffswerft "Neptun"—Rostock 78,62 11,54 5,061 71,46 5,90 1 dk rf 152	**M General Cargo** 2 Ho 24,5 25,9 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Masch. Kiel G.m.b.H. Kiel Fuel 164,5t 11,5kn
6416483 PDIP 13353 Df Esd Rdr RT	**CAREBEKA III** **'Carebeka' B.V.** Groningen Netherlands	**963** 594 1 800	✠**100A1** SS 12/74 ✠**LMC** EL k $1\frac{1}{8}$"SQ	**1964**-10 Schps. Waterhuizen J. Pattje —Waterhuizen (269) 71,02 9,58 4,503 65,89 9,40 5,90 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dk m17t Under dk f43t a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896 3W	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alp Fuel 71,0t 11kn
6417566 PDIS Df Esd Rdr RTm	**CAREBEKA V** ex Ameta-70 ex Anu-66 **'Carebeka' B.V.** Groningen Netherlands	**1 222** 743 2 187	NV	**1964** Bodo Skibsverft M/V A/S—Bdo (33) 78,39 12,50 4,592 70,72 12,45 5,36 1 dk rf nil	**M General Cargo** 2 Ho each 24,1 ER G.2 917 B.2 690 2 Ha (stl) (each 16,3 × 6,4) ER 8W Der 8(4)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Ams Gen 3 × 72kW 220V 50Hz a.c. Fuel (d.o.) 13,5kn
6808715 PDIU Df Esd Gc Rdr RTm/h/v	**CAREBEKA VI** ex Lionel-70 **'Carebeka' B.V.** Groningen Netherlands	**1 289** 830 2 317	NV	**1968** Stocznia Gdanska—Gdk (B459/04) 74,27 13,06 4,979 67,04 5,90 P 15,9 F 10,1 1 dk	**M General Cargo** 2 Ho 20,8 26,5 ER G.3 031 B.2 687 2 Ha (stl) (15,6 × 7,0) (22,8 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 72kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 12kn
7208522 PDJD Df Esd Gc Pfd Rdr RT	**CAREBEKA VII** ex Nortrio-74 **'Carebeka' B.V.** Groningen Netherlands	**1 198** 831 2 489	NV	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,763 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 100kW 220V 50Hz a.c. Fuel 162,5t (hvf) 13kn
7432159 PDJQ Df Esd Gc Pfd Rdr RTm/h	**CAREBEKA VIII** **'Carebeka' B.V.** Groningen Netherlands	**1 599** 1 053 3 148	✠**100A1** ✠**LMC** EL P $1\frac{7}{16}$"U2	**1976**-1 Schpsw. "Friesland" B.V.—Lemmer (74) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 SF 3BH WB732T	**M General Cargo** 1 Ho 52,5 ER G.3 936 B.3 794 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 1 969kW (2 640bhp) Polar A/B Bofors-Nohab Thn Gen 3 × 137kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 12,5kn

7607431 PDJO 4769Z Df Esd Gc Rdr RTm/h/v	**CAREBEKA IX** **'Carebeka' B.V.** Groningen Netherlands	**1 598** 1 081 3 120	✠**100A1** ✠**LMC** EL P 1 7/16"U2	**1977**-3 Schpsw. "Friesland" B.V.—Lemmer (360) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 3BH WB782T	**M General Cargo** 1 Ho 52,5 ER G.3 951 B.3 672 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 969kW (2 640bhp) Polar A/B Bofors-Nohab Thn Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 223,5t (d.o.) 12,5kn
7037143 343941 Rdr RT	**CAREENING COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**224** — —	✠**100A1** CS 12/75 tug New South Wales coasting service between Port Kembla & Newcastle ✠**LMC** EL (c) 15/16"U1	**1970**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (59) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers
7647118 336 Esd Gc Rdr RT	**CAREI** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,13 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers
5063411 GHVN 303206 Df Esd Pfd Rdr RT	**CARENCY** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**209** 75 —	✠**100A1** SS 6/76 trawler ✠**LMC** EL (c) j	**1961**-9 J. Lewis & Sons Ltd.—Aberdeen (316) *32,37* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 283 492kW (660bhp) ✠ NE 67 Blackstone & Co. Ltd. Stamford 10,5kn
5216771 YVAR Df Esd Gc Rdr RTm	**CARENERO** ex Mads Skou-78 **Naviquim S.A.** Puerto Cabello Venezuela	**4 207** 2 311 7 112	✠**100A1** M 1/75-12mos DTmf & tunnel side tanks —oil FP above 65.5°C or veg. oil ✠**LMC** EL z 1 15/16"SQ	**1962**-1 Helsingor Skibs. & Msk.—Helsingor (350) 126,90 17,23 7,316 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2609t incl. Tunnel tanks 243t DTm990t	**M General Cargo** OSD 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 16,5kn
5077668 GPBC 182906	**CAREYNA** ex Constellation-68 ex Comity-64 ex C. 648-58 **Carter & Ward of Wickford Ltd.** London United Kingdom	**211** 75 —	✠	Lch.**1946** Cmpl.**1949**-5 J. Pollock, Sons & Co. Ltd.—Faversham 32,16 6,58 30,05 6,56 2,60 P 10,7 F 4,9 1 dk	**M General Cargo** Mchy.aft	Oil 4Cy. 240 × 345 NE 60 Newbury Diesel Co. Ltd. Nby
7510781 DLGG Df Esd Gc Pfd Rdr RT	**CARGO-LINER I** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner I' K.G.** West Berlin Federal Republic of Germany	**927** 589 1 401	GL	**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille 80,02 9,00 3,182 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,4 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7510793 DLGJ Df Esd Gc Pfd Rdr RT	**CARGO-LINER II** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner II' K.G.** West Berlin Federal Republic of Germany	**953** 592 1 401	GL	**1974** Gebr. Kotter—Haren 80,02 9,00 3,175 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7424530 DLKP Esd Gc Pfd Rdr RT	**CARGO-LINER III** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner III' K.G.** West Berlin Federal Republic of Germany	**974** 600 1 469	GL	**1976** Schiffswerft Gebr. Schloemer —Oldersum (231) 80,02 9,02 3,201 76,48 9,01 4,42 1 dk	**M General Cargo** 1 Ho ER G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7393078 DLKM Df Esd Gc Pfd Rdr RT	**CARGO-LINER IV** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner IV' K.G.** West Berlin Federal Republic of Germany	**958** 599 1 470	GL	**1974** Schiffswerft Gebr. Schloemer —Oldersum 80,02 9,00 3,182 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 597 1 Ha (stl) (43,8 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7424499 DLKN Df Esd Gc Rdr RT	**CARGO-LINER V** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner V' K.G.** West Berlin Federal Republic of Germany	**974** 598 1 475	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum 79,99 9,02 3,175 77,70 8,97 4,40 1 dk	**M General Cargo** G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 44kW 10kn
7424542 DLKO Df Esd Gc Rdr RT	**CARGO-LINER VI** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner VI' K.G.** West Berlin Federal Republic of Germany	**974** 599 1 440	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (234) 79,99 9,00 3,125 77,70 8,95 4,40 1 dk	**M General Cargo** 1 Ho 5,3 ER G.1 590 1 Ha (stl) (47,4 × 7,0)	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7397983 C4NE 374215	**CARIB** ex Frendo Carib-77 ex Frendo United-76 **Carib Cia. Naviera Ltd.** Limassol Cyprus	**1 922** 1 399 2 799	NV	**1975** United Shipping Yard Co.—Perama (66) 63,56 13,31 6,528 55,00 12,50 7,73 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 071kW (1 435bhp) A/S Bergens M/V Bgn Gen 2 × 120kW 380V 50Hz a.c. Fuel (hvf) 12,5kn

5063447	**CARIB** ex Arun-52 ex Polonia **Rogello Jhones** Puerto Cortes Honduras	**359** 267 —			**1925** Svendborg Skibsv. A/S—Svendborg (30) *37,92* 7,50 ... ... 2 dks R	**M General Cargo**	Oil 2SA 3Cy. 450 × 475 J. V. Svenssons Motfab. Kobenhavr
5063459	**CARIB** ex Gerd ex Undine **Carib Sea Corp.** Puerto Cortes Honduras	**192** 127 —			**1922** Aarhus Skibsvaerft—Aarhus *32,22* 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 350 × 410 E made— fitted36 Jonkopings Mot. Jonkoping
5369695 HP-2263 5016- PEXT Df Esd Gc Rdr	**CARIB FREEZE** ex Armic-74 ex Tsefat-70 **International Trans Caribbean Navigation Co. Inc.** Panama Panama	**774** 290 — **1 346** 633 934	**✠100A1** Str. nav. ice **✠LMC** **✠Lloyd's RMC**	SS 2/75 EL o	**1959**-4 Mutzelfeldtwerft—Cuxhaven (151) 75,21 11,03 3,823/4,122 68,97 11,00 6,51 Ba 8,3 F 11,0 1 dk & S dk RW rf 102 4BH WB278t	**M General Cargo** OSD/CSD Ref 2 Ho 18,2 21,0 ER In.1 713 3 Ha (stl) (4,8 5,7 × 3,7) (1,6 × 1,5) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 097kW (1 470bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 156,5t (d.o.) 13kn
5426651 WN2425 291814 Df Esd Gc Rdr RT	**CARIBBEAN** **Sultana Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**803** 412 —			**1963** Tacoma B.B. Co. Inc.—Tac 10,90 50,78 10,88 6,48 1 dk	**M Fishing** Side-fishing	Oil 10Cy. 216 × 254 1 194kW (1 600bhp) Fairbanks, Morse & Co. Fuel 223,5t
7429932 HOAO 6294-75 Df Esd Gc Rdr RT	**CARIBBEAN ACE** **Corona S.S. S.A.** Panama Panama	**4 787** 3 482 8 875		NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (868) 114,23 7,621 103,99 18,60 9,78 P 17,4 F 12,2 1 dk	**M General Cargo** G.10 941 B.10 321 3 Ha (14,4 15,7 32,3 × 9,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 12,5kn
5138864 5BKT 321215 Df Esd Rdr RT	**CARIBBEAN ARICHUNA** ex Copperland-71 ex Gyptis-69 ex Gertrud-60 **Caribbean Charterers & Operators Ltd.** Nassau Bahamas	**3 219** 1 663 5 110		(BV)	**1955** Nordseewerke Emden—Emd (279) 96,02 14,03 6,712 87,03 13,97 8,92 F 15,0 2 dks RW	**M General Cargo** 2 Ha (16,7 17,5 × 5,0) ER 10W Der 1(50) 1(15) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Fuel 136,5t (d.o.) 12,5kn
5074343 H3IS Df Esd Gc Rdr RT	**CARIBBEAN ARROW** ex Martha S.-75 ex Ria M.-74 ex Armonia-73 ex Freattys-72 ex Diana-70 ex Ciudad de Bucaramanga-65 ex Brunshausen-53 **Ship Operators of Florida Inc.** Panama Panama	**3 714** 2 155 5 121		AB	**1952** H. C. Stuelcken Sohn—Hamburg (769) 106,38 14,74 6,820 96,25 14,71 8,54 RQD 55,8 F 7,7 2 dks RW rf 102	**M General Cargo** 4 Ho 16,3 22,7 18,9 14,4 G.7 260 B.6 749 4 Ha (stl) (8,1 × 5,0) (11,9 9,6 6,9 × 6,0) 10W Der 1(25) 12(3-5)	2 Oil 4SA each 9Cy. 400 × 450 geared to sc. shaft 2 313kW (3 100bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 150kW 1 × 115kW 1 × 12kW 220V d.c. Fuel 556,0t (d.o.) 13kn
5336911 GWIT 377272 Df Esd Gc Pfd Rdr RTm/h	**CARIBBEAN CARRIER** ex Cadimare-73 ex Split-70 **Delta Shipping Ltd.** Buries Markes Ltd. London United Kingdom	**15 961** 9 125 25 292	✠Classed LR until 5/73	NV (RI)	**1962**-2 Brodogradiliste "Split"—Spt (188) 180,68 23,93 10,027 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil	**M Bulk Carrier** 6 Ho 14,4 20,3 19,9 19,9 19,9 19,9 ER G.29 177 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER 2W Der 4(2)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) S.A. Fiat S.G.M. Turino Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 278,0t (hvf) 14,5kn
7108904 GOVA 337369 Df Esd Gc Rdr RT	**CARIBBEAN ENDEAVOUR** **Common Brothers Ltd.** Common Brothers (Management) Ltd. Newcastle United Kingdom	**3 740** 2 026 5 811	**✠100A1** **✠LMC**	SS 8/76 **UMS** EL (Y) 550,0/52,5U2	**1971**-7 J. J. Sietas Schiffsw.—Ham (671) 117,23(BB) 20,73 104,25 20,30 13,11 Ba 18,9 F 11,3 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB5090t incl. DTf324t	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 2 × 408kW 2 × 300kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers 17,25kn
6507531 SWKO 3937 Df Esd Gc Rdr RTh	**CARIBBEAN KLIF** ex Sunny Princess-70 ex Sakura Maru-69 **Lepsa Cia. Naviera y Financiera S.A.** Piraeus Greece	**3 885** 2 187 5 770		BV	**1964** Kurushima Dock Co. Ltd.—Imabari (260) 109,02 15,85 6,573 101,02 15,80 7,90 1 dk RW	**M General Cargo** 8P 2 Ho 32,2 36,7 ER G.7 730 B.7 333 2 Ha (26,0 28,5 × 7,6) ER 8W Der 1(80) 8(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 144kW 450V a.c. Fuel 692,0t (hvf) 14,5kn
5048198 HPUG 8177-L Df Esd Gc Rdr RTv	**CARIBBEAN MEMORIES** ex Booker Venture-78 **Transvenezuelian Shipping Co. S.A.** Panama Panama	**9 516** 5 625 13 717	**✠100A1** **✠LMC**	CS 6/76 EL (et) 2¼"SQ	**1961**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (817) 161,47 19,18 7,889 149,59 19,05 10,67 P 28,1 F 11,9 1 dk rf nil len 66 7BH WB6832t	**M Bulk Carrier** 5 Ho 16,4 20,5 19,8 23,3 23,3 ER G.16 435 B.13 698 5 Ha (stl) (12,3 × 8,8) (12,8 13,0 15,6 16,9 × 10,6) ER 8W Der 8(10)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer G. Clark (Sld) Ltd. Sld AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 938,5t (hvf) 12,5kn
5070268 HPZG Df Esd Rdr	**CARIBBEAN NOSTALGIA** ex Santa Maria-78 ex Markus-77 ex Chilean Nitrate-74 **Hight Will Marine S.A.** Lidia Marine Corp. Panama	**8 203** 4 850 13 302	**✠100A1** **✠LMC**	CS 4/75 EL ct 2⅛"SQ	**1956**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (905) 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk RW rf 51 NS 8BH WB4944t incl. DTf964t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Cr 6(3)	Oil 2SA 5Cy. 620 × 1150 2 686kW (3 600bhp) B&W Mitsui Zosen Tmn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf)
7119587 GPET 337376 Df Esd Gc Rdr RTv	**CARIBBEAN PROGRESS** ex Iranian Progress-76 ex Caribbean Progress-75 **Common Brothers Ltd.** Common Brothers (Management) Ltd. Newcastle United Kingdom	**3 822** 1 557 4 084	**✠100A1** **✠LMC**	SS 1/77 **UMS** EL z 2⅛"U2	**1972**-3 Robb Caledon Shipbuilders Ltd. —Leith (510) 117,48(BB) 20,58 6,319 104,02 20,30 12,50 F 12,2 2 dks rf 152 NS Coll BH to U dk 2 to 2nd dk WB2550t	**TM RoRo Cargo** Vehicles Stern door 1 Ho 103,9 1 TwD 52,7 1 Ha (stl) (16,9 × 3,6) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 2 × 400kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 614,5t (hvf) 17,5kn

5199284 HO-4956	**CARIBBEAN SEA** ex Lee Lai No. 1-71 ex Kyoko Maru-71 **Chip Yu Navigation Co. S.A.** Panama Panama	**287** 164 427		**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 46,92 6,66 2,998 44,63 6,61 3,26 1 dk RW len 67	**M General Cargo** 1 Ho 21,8 ER G.476 B.449 1 Ha (17,5 × 3,9) ER Der 1(2,75)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi Gen 1 × 3kW 100V d.c. Fuel (hvf) 9kn
7643681 WXX7 461 578730 Esd Gc Pfd Rdr RTm/h/v	**CARIBBEAN SEAHORSE** **Jake Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 725	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point 54,89 3,660 50,73 12,20 3,97 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 98kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
7046041 WYZ6 974 508946 Df Esd Gc Pfd Rdr RTm	**CARIBBEAN SEAL** **Caribe Co.** Galveston, Tx United States of America	**277** 188 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (160) 50,60 11,66 3,042 47,17 11,59 3,66 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 537kW (720bhp) Caterpillar Tractor Co. Peoria Gen 2 × 135kW Fuel 172,5t 12kn
5197494 H3TN 5197-75 Df Esd Gc Rdr RTm/h	**CARIBBEAN STAR I** ex Kumano Maru-75 **Estrellado Maritimo Cia. (Panama) S.A.** Panama Panama	**5 025** 2 696 7 548	NK	**1959** Kawasaki Dkyd Co. Ltd.—Kob (986) 122,81 16,44 7,392 114,00 16,40 9,30 P 26,0 F 17,4 1 dk RW rf 102	**M General Cargo** 4P 3 Ho 11,4 32,5 35,9 ER G.10 185 B.9 627 3 Ha (3,3 × 3,9) (27,2 27,7 × 7,1) ER 14W Der 8(15) 1(5)	Oil 2SA 5Cy. 700 × 1200 2 984kW (4 000bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 136kW 445V 60Hz a.c. Fuel 542,5t (hvf)-14,5pd 13,5kn
5109784 ZFTW 343691 Df Esd Gc Rdr RT	**CARIBBEAN TAMANACO** ex Eva-69 ex Tronstad-62 **Starline S.S. Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**1 316** 709 2 285 **1 961** 1 179 —	NV	**1956** P. Lindenau—Kiel (102) 78,62 12,53 4,973/5,900 73,94 12,50 7,47 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 2 Ho ER G.4 049 B.3 794 4 Ha (each 8,2 × 6,4) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 65kW 1 × 36kW 220V d.c. Fuel 193,0t 11,5kn
5030622 DCVV 343686 Df Esd Rdr RT	**CARIBBEAN TIUNA** ex Auguste Schulte-68 ex Veria-61 ex Auguste Schulte-60 **Slorlan Navigation Co. Ltd.** Nassau Bahamas	**721** 354 1 285	BV	**1952** Schulte & Bruns—Emd 68,59 10,62 3,937 6,25 RQD 20,5 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 39,0 G.2 676 B.2 495 3 Ha (stl) (each 10,8 × 7,0) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 10,5kn
6815158 DECC Df Esd Gc Pfd Rdr RTm/h/v	**CARIBE** ex Svea Star-76 ex Freeport-74 ex Freeport I-73 Launched as Freeport **Bremer Schiffahrtsgesellschaft G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**9 963** 4 759 2 337	**100A1** SS 2/76 ferry **LMC** EL At $2\frac{3}{16}$"U2 (AB)	**1968**-11 Orenstein Koppel & Luebecker —Luebeck (658) 134,45(BB) 21,87 5,493 106,13 21,51 12,60 B 100,6 Upr. B 85,1 3 dks, intermediate dk at sides rf 406 NS 9BH to 2nd dk WB444T incl. DTf137T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 736bth 664dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 936kW (16 000bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Ham Gen 1 × 900kW 3 × 808kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 961,0t (d.o.)
7321726 PJXY Df Esd Gc Pfd Rdr RT	**CARIBE** ex Captain Steven Scott **Caribe Fishing Co. N.V.** Willemstad Netherlands Antilles	**973** 461 2 235		**1973** San Diego Marine Construction Corp. —San Diego 67,29 12,04 4,954 62,18 11,59 5,31 2 dks	**M Fishing** CSD Side-fishing Ref	Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) White Industrial Power Inc. Auburn
7621463 CLKM Df Esd Gc Rdr RT	**CARIBE** **Republica de Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**669** 262 —	**100A-** SS 12/74 **LMC** EL I $1\frac{5}{16}$" (RS)	**1967** Leningradskiy Petrozavod—Len 48,32 10,29 3,823 41,99 10,24 5,44 F 28,1 2 dks rf 584 6BH WB57T	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 700kW 460V d.c. connected to 1 elec. motor geared to sc. shaft Russki-Diesel Wks Len Gen 2 × 100kW 220V d.c.
5208231 HO-6073 114-196 Df Gc Pfd Rdr RTv	**CARIBE No. 1** ex Lili Tholstrup-71 **Gasiland Ltd.** Panama Panama	**791** 372 633	BV	**1961** Aarhus Flydk. & Msk.—Aar (114) 65,33 9,56 3,556 58,27 9,50 5,59 2 dks	**M Liquefied Gas Carrier** 2 Ta ER L.8 790	Oil 2SA 8Cy. 290 × 420 783kW (1 050bhp) Masch. Kiel A.G. Kiel Fuel 183,0t 13kn
6509852	**CARIBE QUEEN** **Bahmidom Transport Co. Ltd.**	**265** 123 —		**1928** Pusey & Jones Corp.—Wilmington, De *41,67* 6,81 ... ... 1 dk R	**TM General Cargo**	2 Oil each 6Cy. 356 × 356 Winton Eng. Co. Clv
7101279 WX5476 502439 Rdr RTv	**CARIBE TIDE** **Tidewater Transports Inc.** Tidewater Inc. Morgan City, La United States of America	**194** 131 —		**1966** American Marine Corp.—N.Os (941) 47,25 10,98 3,175 44,56 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 121kW (1 503bhp) Caterpillar Tractor Co. Peoria Gen 2 × 130kW 120V 60Hz a.c. Fuel (d.o.) 12kn
5148900 HO-8163 Df Esd Gc RTm	**CARIBE 11** ex Diamant-73 ex Herman Buisman-66 **Gasiland Ltd.** Panama Panama	**437** 210 382	BV	**1955** Scheeps. "Voorwaarts"—Martenshoek (169) 50,02 8,01 2,871 46,41 7,90 3,13 1 dk RW conv General Cargo 66	**M Liquefied Gas Carrier** 2 Ta ER L.480	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 3kW 48V d.c. Fuel (d.o.) 9kn

5213664 Df Esd Gc Rdr	**CARIBEA** ex Polar Mc.-77 ex Mochica-77 ex Mermaid-73 ex Polar Pioneer-72 ex Lucidor-67 United Kingdom	**3 915** 2 218 5 301	 AB	**1945** Pennsylvania Shpyds Inc.—Beaumont (330) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho ER 1 Ho B.4 587 In.2 917 3 Ha ER 1 Ha	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Fuel 990,5t	 Milwaukee
5380390 OYCG Esd RT	**CARIBEAN** ex Bandit-77 ex Kakiann-74 ex Gullborg-74 ex Jane Bruun-72 ex Vikingen-70 **Knud B. Kjelgaard Partrederi** Hirtshals Denmark	**147** 59 —	 NV	**1961** Bolsones Verft—Molde (180) 28,96 6,74 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Fuel (d.o.)	 Rut
6705169 HP-2333 6598-L Df Esd Gc Rdr RTm/h/v	**CARIBGAS DOS** ex Birgit Hoyer-75 ex Alette Stove-72 **Caribgas Inc.** Panama Panama	**1 076** 568 1 335	 NV	**1967** I.N.M.A.—Spz 71,51 9,81 4,369 63,73 9,78 5,08 P 13,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 2 Ta on deck L.234 6 Ta (stl) 6 cyl horizontal ER L.1 203 1W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Gen 3 × 110kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-5,0pd	 Mhm
6513279 3FZD Df Esd Gc Rdr RT	**CARIBGAS X** ex Caribgas-74 ex Mundogas Caribe-73 **Caribgas Inc.** Panama Panama	**1 343** 692 1 824	 NV	**1965** Drammen Slip & Verk.—Dmn (58) 72,40 10,77 5,544 66,43 10,72 6,41 1 dk rf 76	**M Liquefied Gas Carrier/Tanker** Oil Ref 2 Ta 2 Ta (stl) 2 cyl horizontal ER L.1 100	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Gen 2 × 200kW 1 × 120kW 440V 60Hz a.c. Fuel 164,5t-6,5pd	 Peoria 11,5kn
6710138 HBLA RTm/h/v	**CARIBIA** **Bernina Hochsee Schiffahrts A.G.** Suisse Outremer Bereedungs & Befrachtungs A.G. Basle Switzerland	**9 642** 5 446 12 314	 NV	**1967** VEB Warnowwerft—Warnemuende 150,45 19,97 8,872 140,34 11,56 P 25,3 B 14,1 F 27,8 2 dks	**M General Cargo** 10P 5 Ho 9,1 8,6 13,4 8,0 10,8 G.18 279 B.16 701 5 Ha (stl) (9,1 × 5,9) (10,6 18,9 9,1 12,9 × 10,9) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Gen 3 × 330kW 1 × 240kW 380V 50Hz a.c. Fuel 1 175,5t (hvf)	 Ros 17kn
6720810 LNGC C16874 Df Esd Rdr RT	**CARIBIA** **A/S Norsk Frysetransport** Johan Hagenaes Alesund Norway	**497** 256 996 **1 404** 760 2 469	 NV	**1967** Ulstein M/V A/S—Ulsteinvik (44) 75,77 11,87 3,696/6,020 69,07 11,61 7,07 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 3 Ho ER In.2 052 3 Ha (stl) (each 6,9 × 4,8) ER Cr 3(3)	Oil 4SA 8Cy. 450 × 550 2 014kW (2 700bhp) Atlas-Mak Masch. Gen 2 × 300kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)-9,0pd	 Kiel 15kn
7383877 DGCE Df Esd Gc Rdr RT	**CARIBIA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 936** 16 553 23 550	 GL	**1976** Stocznia Gdanska—Gdk (B463/01) 203,99(BB) 10,002 193,02 30,82 18,83 B & F 183,2 1 dk	**M Container Ship** Fixed-guides Ref 6 Ho ER In.1 380 TEU 1416 C.Ho 516/20′ 181/40′ C.Dk 538/20′ (40′) 11 Ha ER 22 Wing Ha ER Cr 1(30)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) H. Cegielski Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd	 Sulzer Poznan 22kn
7723998 DAHB Rdr RT	**CARIBIC** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**999** 54 —	 GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (176) 62,72 5,550 55,02 12,62 6,33 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 400 Klockner-Humboldt-Deutz	 Kln 15kn
7108655 WF6833 513550	**CARIBOU** **Penrod Drilling Co.** Morgan City, La United States of America	**297** 202 —		**1968** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 679kW (2 250bhp) .... Fuel (d.o.)	
5423520 CYCQ Df Esd Rdr RTm	**CARIBOU REEFER** **Caribou Reefers (Bahamas) Ltd.** Nassau Bahamas	**490** 231 —	**✠100A1** SS 10/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL h 1″SQ	**1963**-10 Collingwood Shipyards —Collingwood, Ont (180) 53,37 8,62 3,779 47,25 8,55 4,12 P 15,6 F 8,9 1 dk rf 76 3BH WB118t	**M General Cargo** Ref 2 Ho 14,6 14,0 ER In.637 2 Ha (stl) (each 6,1 × 3,9) ER Der 2(3)	Oil 4SA 8Cy. 210 × 300 with hydraulic coupling & sr reverse gear 485kW (650bhp) ✠ NE 8/77 Stork-Werkspoor Diesel B.V. Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)	 Zwolle
7128681 GPIM 343038	**CARIBSHELL** **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**428** 194 864	 AB	**1971** Atlantic Mar. Inc.—Jck (132) *44,05* 9,20 ... ... 1 dk	**TM Tanker**	2 Oil each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co.	 Peoria 11kn
5329334 ZCFX 356589 Df Esd	**CARIBSTAR** ex La Moor-74 ex Maina-73 ex Sinuelo-72 ex Vera-52 **Sun Line Ltd.** Georgetown Cayman Islands (British)	**1 076** 529 1 809	 (BV) (NV)	**1948** Glommens M/V—Fks (113) *70,87* 11,54 5,131 11,50 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho In.2 648 4 Ha (5,4 × 4,1) (6,1 5,4 4,8 × 5,0) Der 8	Oil 2SA 5Cy. 340 × 570 671kW (900bhp) Atlas Diesel Gen 3 × 150kW 1 × 115kW 220V d.c. Fuel 447,0t (d.o.)	 Skm 10kn
7412226 6ZSQ 5887 Df Esd Gc Pfd Rdr RT	**CARICA** **Carica Shipping Inc.** Monrovia Liberia	**19 663** — 33 500		**1977** Osaka Zosensho—Osaka (366) 185,53 11,100 175,01 26,01 15,52	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind.	 Sulzer 15,5kn

7510597 ZCUF Df Esd Gc Rdr RT	**CARICOM ENTERPRISE** **West Indies Shipping Corp.** Port of Spain Trinidad & Tobago	T.Mk **843** 606 1 400	✠**100A1** ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1976**-7 China Pacific S.Bldrs & Marine Contractors Ltd.—H.Kg (030) 76,51 (BB) 12,93 3,722 68,00 12,91 8,01 RFD 11,0 2 dks rf 76 NS 3BH to U dk 2 to 2nd dk WB963T incl. DTf148T	**M General Cargo** Ref 1 Ho 39,9 ER 1 TwD 44,8 ER G.4 406 B.4 332 In.119 C. 100/20' 1 Ha (stl) (36,8 × 9,7) ER Der 2(22,5)	Oil 4SA 6Cy. 310 × 380 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 86kW 440V 60Hz a.c. Fuel 184,0t (hvf) 13kn
7225685 PJTU Df Esd Gc Pfd Rdr RT	**CARICOM I** ex Holberg-74 **Scheepvaart-Mij. 'Caricom 1' N.V.** Marine Management Ltd. Willemstad Netherlands Antilles	**940** 445 1 400	NV	**1972** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (28) 60,84 9,53 4,249 55,61 9,50 5,26 1 dk rf 203	**M General Cargo** 1 Ho ER 2 Ha (17,9 16,9 × 7,3) ER 2W Der 1(20) 1(10)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mhm 11kn
5322142 YXCR AJZL 6496 Esd RTv	**CARICUAO** ex Shell Caricuao-76 ex Gaza-60 **Maraven S.A.** Maracaibo Venezuela	**11 225** 7 892 15 497	✠**100A1** SS 11/75 oil tanker ✠**LMC** EL ft $2\frac{7}{16}$"SQ	**1954**-11 Bremer Vulkan—Vegesack (837) *153,11* 20,48 8,313 152,41 20,43 11,03 P 32,7 F 13,2 1 dk RW rf 102 15BH WB1191t incl. DTf768t	**TS Tanker** Liquefied petroleum gas tanks on deck, max. pressure 1,94MPa (19,76kg/cmœ) 30 Ta ER L.17 896 HeCls. BC Der 5(5) 2(2)	T 8Cy. (2) 551 (2) 900 & (4) 1049 × 1100 4 103kW (5 500ihp) Bremer Vulkan Vegesack 2 WTB 1,57N/mm^2 (227lbf/in^2) hs1429,8 Gen 2 × 150kW 115V d.c. Fuel 1 289,5t (o.f.)-53,0pd 12,5kn
5063540 EAZF 7655 Esd	**CARIDAD MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**164** 70 —		**1956** Victor Montenegro—Domayo *25,39* 6,76	**Wood S Fishing** Side-fishing	T 3Cy. 133kW (178ihp) Talleres Freire Vgo Fuel 71,0t (o.f.) 8,25kn
5063552 IBMF 27 Rdr RTv	**CARIDDI** **Government of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**3 123** 1 006 1 407	RI	**1931** C.R.D. Adriatico—Trieste 124,14 17,25 4,103 117,51 17,23 6,18 2 dks R rf 203 len 53	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1800P Bow & side doors	3 Oil 2SA each 7Cy. 465 × 500 total 4 476kW (6 000bhp) driving 3 gen. each 1 200kW 300V d.c. connected to 2 elec. motors each of 1 567kW (2 100shp) (WL) & 2 sc. shafts NE 52 Franco Tosi S.p.A. Legnano Gen 2 × 206kW 220V d.c. Fuel 149,5t (d.o.) 13,5kn
5364011 HO-7113 7379 Df Esd Gc Pfd Rdr RTm	**CARIGULF EXPRESS** ex Mary D.-78 ex Toward-76 ex Yewglen-74 ex Tolsta-71 **Carigulf Lines** Panama Panama	**1 165** 612 1 580	✠**100A1** SS 11/74 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1960**-2 James Lamont & Co. Ltd.—Port Glasgow (396) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 246 B.2 151 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 751kW (1 007bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 50kW 220V d.c. Fuel 80,5t (d.o.) 11,5kn
5255909 HO-3502 Df Esd Rdr RT	**CARIGULF VENTURE** ex Caricom Adventurer-76 ex Booker Trojan-76 ex Nore-69 **Carigulf Ltd.** Carigulf Lines Panama Panama	**499** 224 970	✠**100A1** SS 4/78 Str. nav. ice ✠**LMC** EL I	**1956**-9 N.V. Scheepsbouw Unie—Gro (266) 65,51 10,01 3,671 58,50 9,91 5,85 F 6,1 2 dks rf 51 Coll BH to U dk 3 to 2nd dk WB352t incl. Dk tank 17t	**M General Cargo** Ref 1 Ho 36,2 ER G.1 954 B.1 770 In.114 2 Ha (stl) (5,7 11,9 × 3,9) ER 6W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 40kW 220V d.c. Fuel 108,5t (d.o.) 11,5kn
7019660 FNEI 10.543 Df Esd Gc Rdr RTm/h/v	**CARIMARE** ex Wangoni-76 ex Auguste Schulte-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **3 300** 1 776 6 105 **5 538** 3 676 8 100	BV (GL)	**1970** Schiffb. Unterweser—Bhn (474) 124,52 18,09 6,839/8,078 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,4 19,5 26,0 × 10,3) ER 10W Der 10(5-10)	Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel (hvf) 16kn
6910283 SPXP Df Esd Gc Rdr RT	**CARINA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 645** 1 041 1 784	PR	**1967** Stocznia Gdanska—Gdk (B22/01) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
7605861 DNCW Df Esd Gc Pfd Rdr RT	**CARINA** **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	**999** 680 2 560	GL	**1977** J. J. Sietas Schiffsw.—Ham (782) 81,36 13,67 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 50,4 ER G.4 730 B.4 415 C. 150/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
6607185 DADS 10791 Df Esd Gc Rdr RT	**CARINA** ex Regine-75 ex City of Antwerp-71 ex Regine-66 **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 322 1 140	GL	**1965** J. J. Sietas Schiffsw.—Ham (540) 66,15 10,67 3,963 59,44 10,52 6,41 F 7,1 2 dks	**M General Cargo** 3 Ho ER G.2 424 B.2 248 3 Ha (stl) (8,9 × 6,2) (10,8 10,8 × 7,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
7523788 DLHU Df Esd Gc Rdr RT	**CARINA** **m.s. 'Carina' Rohden Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**499** 287 1 510	GL	**1976** Ewald Berninghaus—Koln-Deutz (818) 81,23 12,91 3,401 75,01 12,81 6,02 2 dks	**M General Cargo** 1 Ho ER G.3 740 B.3 170 1 Ha (47,4 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 112kW (1 490bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 88kW Thw. thrust propeller fwd 11kn

5362439	**CARINA** ex Tjeldoy-74 **4M-Machinery, Minerals, Metals & Marketing Ltd.** Panama Panama	**139** 68 —	(NV)	**1956** Stord Verft A/S—Lervik, Stord (38) 32,57 5,80 5,77 2,29 1 dk BK 102 len 67	**M Ferry/General Cargo** —P 1 Ho ER 1W Der 1(1,5)	Oil 4SA 6Cy. 175 × 205 306kW (410bhp) Daimler-Benz Fuel 8,0t (d.o.)	Stuttgart 12,5kn
7377842 A8JA 4994 Df Esd Gc Pfd Rdr RTm/h/v	**CARINA I** **Carina Navigation Corp.** Monrovia Liberia	**20 704** 14 643 38 102	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (283) 184,44 28,05 11,100 174,00 28,00 14,99 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta L.48 712 HeCls. BC Der 2(8)	Oil 9 847kW (13 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 394,0t (hvf)-48,0pd	Sulzer Aio 14,75kn
7101633 VXZM 329804 Df Esd Gc Rdr RTm	**CARINO** **Carino Co. Ltd.** Halifax Canada	**564** 231 597	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (31) 44,10 9,20 32,52 9,17 5,08 F 15,9 1 dk rf 1499 BK 145 len 73	**M Fishing** Sealer Side-Trawler Mchy.fwd 2 Ho 6,7 7,3 1 Ha (3,0comb. × 4,8)	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Gen 2 × 60kW 220V 60Hz a.c. Controllable pitch propeller Fuel 88,5t (d.o.)	Kiel 12kn
7304338 GSEG 361582 Df Esd Gc Pfd Rdr RTv	**CARINTHIA** ex Cantaloup-76 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 330** 3 542 9 551 **9 749** 5 703 10 973	**✠100A1** SS 11/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1973**-7 Nylands Verksted—Oslo (655) 155,81(BB) 21,37 —/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1923T	**M General Cargo** Ref. Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) Nylands M/V AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c.	B&W Oslo 20kn
5378270 316419 Df RTm	**CARINTILLES** ex El D-76 ex Venus-66 ex Couronne-61 **N. A. Ghanny** Kingstown St. Vincent (British)	**215** 104 330		**1935** Ziegler Freres—Dunkerque (89) 33,53 6,28 3,226 6,23 3,81 P 6,4 1 dk R	**M General Cargo** 1 Ho 19,5 ER 1 Ha (9,7 × 5,4) ER 2W Der 1(2,5)	Oil 4SA 6Cy. 180 × 220 224kW (300bhp) NE 57 Les Acieries du Nord Gen 1 × 3,5kW 110V a.c. Fuel (d.o.)	Maubeuge
5063655	**CARIOCA I** **Rio de Janeiro City Improvements Co. Ltd.** Rio de Janeiro Brazil	**321** 121 —	✠Classed LR until 6/45	**1933**-8 J. Crichton & Co. Ltd.—Chs (534) *42,83* 8,72 ... ... 1 dk R	**TS Sludge** SI Mchy.aft	T 3Cy. 254 432 & 686 × 406 J. Crichton & Co. Ltd.	Saltney
5271719 373436	**CARIPRIDE** ex Patria-77 ex Charles Cecile-40 ex Hildebrandt **Yacoob Ally** Kingstown St. Vincent (British)	**222** 126 295	(BV)	**1911** J. Frerichs & Co. A.G.—Einswarden 39,45 6,58 3,201 6,53 3,54 1 dk R BK 221 len 43	**M General Cargo** 3 Ha (1,3 × 3,0) (8,4 8,6 × 3,9) 2W Der 2	Oil 2SA 6Cy. 330 × 400 201kW (270bhp) NE 75 A/B Volvo-Penta Fuel 20,5t (d.o.)	Got 8,5kn
7367550 GZHQ 378058 Df Esd Gc Pfd Rdr RTm/h/v	**CARISLE** **Navocean Ltd.** Liverpool United Kingdom	**40 062** 30 023 78 063	AB	**1974** Brodogradiliste "Split"—Spt (263) 236,58 32,31 14,885 226,32 32,26 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta 26,5 14,7 25,6 15,7 14,7 26,5 14,7 27,1 ER G.87 324 L.89 123 HeCls. B	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Brodogradiliste "Split" Gen 2 × 600kW 1 × 488kW 440V 60Hz a.c. Fuel 4 064,0t-61,0pd	MAN Spt 15kn
7371460 H3GO 7049-75 Df Esd Gc Pfd Rdr	**CARISSA** ex Seawood Endeavour-78 **Seawood Transport Co. Inc.** Panama Panama	**3 792** 2 531 6 180	NK	**1974** Asakawa Zosen—Imabari (236) 106,43 16,34 6,706 97,92 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 557,0t (hvf)-12,0pd	Akasaka Kob 12,75kn
6702210 MFBJ 124626 Esd RTm	**CARITA** **P. R. Banyard** Chester United Kingdom	**140** 67 208		**1913** I. J. Abdela & Mitchell—Queensferry 2,591 29,27 6,56 2,34 1 dk RW	**M General Cargo** 2 Ho 6,1 7,0 ER 2 Ha (6,1 7,0 × 4,8) ER	Oil 123kW (165bhp) E made40 fitted— Crossley Bros. Fuel 3,0t (d.o.)	Mch 8kn
5063693 SGBO 6036	**CARITANA** ex Sodra Norrland-45 ex Reymersholm-37 ex De Tijd **Nils G. R. Ahlgren** Blido Sweden	**108** 50 —		**1907** ....Dzl 28,83 5,03 4,98 1 dk R	**M General Cargo** Mchy.aft 1W Der 2(1)	Oil 2SA 2Cy. 172kW (230bhp) E made22 fitted56 Skandiaverken A/B Fuel (d.o.)	Lysekil 7kn
5052280 Df Rdr RT	**CARITRADER** ex Nina V-77 ex Aquamar-76 ex Trade Wind-76 ex Brita-74 ex Brita Thorell-64 ex Stina-59 **Carigulf Ltd.** Carigulf Lines Panama Panama	**497** 325 777	BV	**1954** Kalmar Varv—Kal (380) 48,77 9,33 4,014 44,86 9,28 4,40 1 dk	**M General Cargo** G.963 B.878 2 Ha (each 10,3 × 4,9) 2W Der 2(2)	Oil 2SA 8Cy. 220 × 330 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 46,5t (d.o.)	Kln 10,5kn
7100287 WX9275 298971	**CARL BURTON** **Zapata Haynie Corp.** Morgan City, La United States of America	**520** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur *49,93* 10,11 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)	
5063710 DILX Df Esd Pfd Rdr RT	**CARL CLAUSEN** ex Carl-38 ex Kanal IV **Emil Tietje K.G.** Hamburg Federal Republic of Germany	**338** 138 386	(BV)	**1907** Schiffs. v. H. Koch A.G.—Lbc (174) 47,93 7,35 3,302 7,29 P & B 18,6 F 15,3 1 dk & S dk R len 30	**M General Cargo** OSD Mchy.aft 3W	Oil 2SA 5Cy. 230 × 400 298kW (400bhp) NE 45 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 27,5t	Kobenhavn 9kn

6706802 OZCH Df Esd Pfd RT	**CARL DAMMANN** ex Carl Frigast-71 **Superfos Dammann-Luxol A/S** Odense Denmark	**191** 68 400	BV	**1965** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (108) 36,25 7,29 2,502 34,75 7,24 3,00 1 dk	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho ER G.200 1W Der 1(3,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7314694 OYFF D2071 Df Esd Gc Pfd Rdr RT	**CARL EGEDE** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**723** 173 559	NV	**1973** Aukra Bruk A/S—Aukra (48) 58,63 11,23 4,674 51,01 11,21 6,96 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5101457 OZEE Df Esd RT	**CARL FRIGAST** ex Elisabeth Broker-72 **Ove F. Sorensen P/R** Koge Denmark	**422** 216 663	GL	**1957** Schiffsw. W. Holst—Ham 53,98 8,44 3,302 48,57 8,40 3,66 P 12,8 B 11,6 F 10,1 1 dk RW	**M General Cargo** 1 Ho 32,7 ER G.853 B.809 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 18,5t (d.o.)-1,5pd 9,5kn
7034828 SGVN 11220 Df Esd Gc Pfd Rdr RT	**CARL GORTHON** **Gorthons R/A** Halsingborg Sweden	T.Mk **2 967** 1 473 4 428 **5 595** 3 589 7 934	✠**100A1** SS 6/76 Ice Class 1 ✠**LMC** **UMS** EL W 1⅝"U3	**1971**-7 Hollming Oy—Rauma/Raumo (4196) 114,31 16,77 5,703/8,052 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 Hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 4 Ha (stl) (8,9 × 12,1) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Oil 4SA 6Cy. 500 × 540 sr geared 3 805kW (5 100bhp) ✠ NE 1/78 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-21,5pd 15kn
5063784 PUZB	**CARL HOEPCKE** **Companhia Armadora Brasileira** Florianopolis Brazil	**1 249** 653 —		**1927** F. Schichau, G.m.b.H.—Elbing *62,73* 10,98 4,115 10,93 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 317 × 381 E made48 refitted55 Ruston & Hornsby Lcn
6616382 OZSL Df Esd Gc Pfd Rdr RTm/h	**CARL OFFERSEN** **Rhederi M. Jebsen A/S** Abenra Denmark	**5 450** 3 314 7 153	GL	**1966** Rickmers Werft—Bhn (333) 127,36 16,64 7,640 113,42 16,62 9,66 P 22,9 F 11,6 2 dks rf 102	**M General Cargo** 8P 5 Ho 18,9 27,9 23,7 15,3 6,0 G.11 100 B.10 251 5 Ha (stl) (9,7 16,7 14,0 8,3 × 6,4) (2,9 × 2,9) 12W Der 1(30) 8(5-10) 4(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 193kW (4 280bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 232kW 1 × 110kW 220/380V 50Hz a.c. Fuel 701,0t (hvf) 15,5kn
7604714 316151	**CARL PHILLIP** ex Domino ex YO-75 **Domino Tanker Ltd.** Turks Is. Turks & Caicos Islands (British)	**499** 344 —	AB	**1943** Brunswick Mar. Cons. Co. —Brunswick, Ga (136) *53,04* 9,76 4,064 50,63 4,78 P 7,4 F 14,7 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Oakland Fuel 26,5t (d.o.) 9kn
7338834 WZY7 221 517516 Df Esd Gc Pfd Rdr RTh/v	**CARL RAY** **Louisiana Marine Inc.** New Orleans, La United States of America	**182** 124 —	AB	**1968** McDermott Shpyd Div.—Morgan City (154) 4,293 33,41 9,45 4,73 F 11,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 125V 60Hz a.c. Fuel 212,5t (d.o.) 12kn
7003908 WX7885 506816 Rdr RTm	**CARL TIDE II** **Tidewater Boats Inc.** Tidewater Inc. New Orleans, La United States of America	**190** 129 533		**1967** Burton Shipyard Co. Inc.—Port Arthur (414) 46,94 11,03 3,014 45,22 10,98 3,66 B 5,8 F 11,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 220V 60Hz a.c. Fuel 110,5t 10kn
5063887 DEPA Df Esd Gc Pfd Rdr RT	**CARL WIEDERKEHR** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**719** 297 —	GL	**1959** Rickmers Werft—Bhn (310) 67,26 9,63 4,319 57,61 9,61 7,14 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Der 2(1)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln 14kn
6822527 PPCU Df Esd Gc Rdr RT	**CARLA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**2 013** 1 462 2 566	✠Classed LR until 24/6/77	**1969**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (173) 88,58 (BB) 11,84 5,309 84,51 11,79 6,10 P 21,7 F 9,8 1 dk rf 102	**M Tanker** 10 Ta ER L.3 382	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 120kW 440V 60Hz a.c.
6515722 YNCS 10677 Df Esd Gc Pfd Rdr RTm/v	**CARLA** ex Nopal Sand-77 ex Don Carlos-73 **Empresa Azucarera Montelimar S.A.** Marina Mercante Nicaraguense S.A. (Mamenic Line) El Bluff Nicaragua	**878** 434 1 355 **2 353** 1 703 3 775	✠**100A1** SS 6/75 Ice Class 1 ✠**LMC** EL r 1½"SQ	**1965**-10 A/B Ekensbergs Varv—Skm (233) 80,85 13,54 3,772/6,528 74,53 13,50 8,01 F 10,7 1 dk & S dk rf 102 NS 4BH to 2nd dk WB704t	**M RoRo Cargo** OSD/CSD Vehicles Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 2 Ha (stl) (13,4 × 7,7) (9,2 × 6,8) 1 Ha (w) (12,8 × 7,7) ER Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 118kW (1 498bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
7346415	**CARLA** **Pripes S.A.** Uruguay	**160** — —		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajal (P22/29) 3,101 20,73 6,10 1 dk	**M Fishing**	Oil 283kW (380bhp) Maybach M.T.U. Friedrichshafen

7422647 CRMD	**CARLA** **Mopesca-Empresa Mocambicana de Pesca Ltda.** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
5116098 ICCO 1094 Df Esd Gc Rdr RTm/h/v	**CARLA C** ex Flandre-68 **Costa Armatori S.p.A.** Napoli Italy	**19 975** 10 893 5 280	RI (BV)	**1952** At. & Ch. de France—Dunkerque (206) 182,79 24,49 8,586 173,39 24,39 14,61 B 116,2 3 dks RW rf 323	**M Passenger/General Cargo** Ref 823P 4 Ho 11,4 18,8 15,3 18,5 B.4 114 In.672 4 Ha (stl) (6,5 5,3 × 5,1) (4,8 × 5,4) (5,4 × 4,8) 8W Cr 6(5) 2(3-5)	2 Vee Oil 4SA each 20Cy. sr geared to sc. shafts NE 75 Stork-Werkspoor Diesel Ams Gen 3 × 2000kW a.c.
7127613 Rdr RT	**CARLA MANUS** **Thurston Shipping Pty. Ltd.**	**174** 57 132		**1970** Index Slipway & Eng. Pty. Ltd.—Brisbane (8) 33,53 8,16 1,372 32,21 7,93 1,91 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) Gardner Engines (Sales) Ltd. Mch
7323865 WYZ7 911 541450	**CARLA R** **Carla R** Seattle, Wa United States of America	**136** 92 —		**1972** St. Charles Steel Fabricators Inc.—St. Charles, La *21,01* 6,66 3,48	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7044055 GXZS 378048 Df Esd Gc Rdr RT	**CARLANTIC** **Navocean Ltd.** Liverpool United Kingdom	**43 158** 32 972 74 395	AB	**1971** Brodogradiliste "Split"—Spt (246) 236,43 32,34 14,352 226,32 32,26 20,40 1 dk rf nil	**M Bulk/Oil Carrier** Str. heavy cargoes 8 Ho ER G.88 631 12 Ha (stl) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 671,0t 16kn
7513109 WYP2 160 550116 RT	**CARLEEN F II** **Madelene F Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** ....Freeport, Tx *20,85* 6,89 3,76 1 dk	**M Fishing** Side-Trawler	Oil 266kW (357bhp) U.S.A.
5063930 KAIA 247591 Df Esd Gc RT	**CARLETON VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2)—Richmond (V738) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5257622 D5AC 6125 Df Esd Gc Rdr RTm/h/v	**CARLEVERETT** ex Northland-77 **Everett-Orient Line Inc.** Everett S.S. Corp. S.A. Monrovia Liberia	T.Mk **5 057** 2 335 4 633	NV	**1962** A/B Gotaverken—Goteborg (764) 131,10 17,40 7,113 118,88 17,38 11,46 F 10,1 3 dks rf 102	**M General Cargo** Ref. 12P 4 Ho 18,7 16,4 19,3 21,4 In.7 872 4 Ha (stl) (each 8,1 × 4,8) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 18kn
5063966 GHTZ 303283 Df Esd Gc Pfd Rdr RT	**CARLISLE** **Rhondda Fishing Co. Ltd.** Sir John D. Marsden, Bt. Grimsby United Kingdom	**441** 147 —	✠**100A1** SS 2/77 trawler ✠**LMC** EL (g) q	**1961**-11 Goole SB. & Repairing Co. Ltd.—Goole (528) *42,65* 8,64 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB19t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stckpt
5360558 Df Esd Rdr RT	**CARLIZANNE** ex Rosemarkie-77 ex Marinex III-73 ex Jovista-70 ex Petro Minor-68 ex Jovista-66 ex Thuban-64 **Naviera Carlizanne S.A.** Panama Panama	**554** 283 860	BV	**1957** N.V. Scheeps. "Vooruitgang"—Foxhol (185) 61,42 9,28 3,683 56,29 9,21 4,14 P 15,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 37,7 ER G.1 091 B.994 1 Ha (28,5 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Ams Fuel 56,0t 10kn
7110165 Esd Rdr RT	**CARLO** **Micco Giadalone** Italy	**160** — —	(RI)	**1970** Cant. Nav. Codecasa—Viareggio (F8) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg 11kn
5163443 ICHK 3302 Df RTm	**CARLO ARCIDIACONO** ex Irolli-64 **Ignazio Messina & C.** Genova Italy	**1 598** 810 2 507	RI	**1948** Cant. Nav. di Taranto—Tno (110) 89,90 12,63 5,296 82,40 12,60 8,31 B 18,6 1 dk & S dk RW	**M General Cargo** OSD 4P 4 Ho 12,5 19,9 9,9 10,5 G.4 786 B.4 446 4 Ha (7,4 12,5 7,4 7,4 × 6,0) Der 1(15) 1(12,5) 8(4) 2(3) 1(2)	Oil 2SA 6Cy. 530 × 900 1 910kW (2 560bhp) E made46 fitted58 Franco Tosi S.p.A. Legnano Gen 3 × 70kW 220V d.c. Fuel 196,0t (d.o.) 12kn
5064025 ICIC 383 Df Esd Gc Rdr RTm	**CARLO CANEPA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**11 269** 5 995 16 549	AB RI ✠Classed LR until 5/60	**1956**-11 Ansaldo S.p.A.—Spz (1515) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 203	**M Bulk Carrier** 6 Ho ER G.2 080 6 Ha (stl) (each 9,1 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 4 × 125kW 220V d.c. Fuel 945,0t (hvf) 14kn
7118155 IRJS Esd Gc Pfd Rdr RT	**CARLO DI FAZIO** **Archimede di Fazio & Figli** Roma Italy	**899** 407 723	RI	**1971** Soc. Esercizio Cant.—Viareggio (604) 71,68 10,44 2,921 66,73 10,42 7,07 2 dks	**M Fishing** Side-Trawler 2 Ho ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz 14,5kn

7303035 ITEU 630 Esd Rdr RT	**CARLO EBRIOLA** **Leone Bigoni** Ancona Italy	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Anc (137) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch. Kiel
7602467 ELDK 5905 Df Esd Gc Rdr RT	**CARLO M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 558** 13 468 37 677	✠**100A1** strengthened for heavy cargoes Nos. 2 and 4 holds may be empty ✠**LMC** EL K† 2$\frac{11}{16}$"U3	**1977**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2582) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. comb. bottom & side tanks in holds 4123T, topside tanks in holds 4898T and No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
5402473 Df Esd Gc Rdr	**CARLO PAOLO** ex Chiyoda Maru No. 18 **R.J.L. Martinez Fishing Corp.** Philippines	**180** — —		**1962** Uchida Zosen—Ise (571) 6,53 2,769 32,97 6,48 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 Hanshin Nainenki Kogyo Kob
6710401 DAZW Df Esd Gc Pfd Rdr RT	**CARLO SCHONHAAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 308 537	DSRK	**1966** VEB Peene-Werft—Wolgast 115,68 10,60 4,700 58,40 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 180kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 13,5kn
5064087 ILEM 520 Esd Rdr RTm/v	**CARLO SECONDO** ex Bagnoli **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**251** 78 —	RI	**1941** Cant. Nav. Off. Mecc. di Venezia —Ven 33,58 7,62 4,217 31,25 7,60 4,37 1 dk R	**S Tug** Salvage Der 1(2)	T 3Cy. 410 650 & 1050 × 650 Cant. Nav. Off. Mecc. di Venezia Ven Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
5064116 9V2789 139370 RTm/v	**CARLOCK** **Abho Pty. Ltd.** Singapore Singapore	**327** — —	✠**100A1** CS 12/75 tug ✠**LMC** EL (e)	**1929**-10 A. Stephen & Sons Ltd.—Gls (526) 38,89 8,26 4,115 37,04 8,23 4,35 R BK 178 3BH WB41t	**M Tug** 2 Ha (stl) (5,4 × 5,4) (1,3 × 1,0) Cr 2(1,5)	Oil 4SA 6Cy. 381 × 457 sr reverse geared NE made64 fitted65 Mirrlees National Ltd. Stckpt Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
7315272 ITCQ 3632 Esd Gc Rdr RT	**CARLOFORTE** ex Rospiggen-75 ex Fleur des Iles-75 **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**492** 187 168	RI ✠Classed LR until 16/7/76	**1973**-6 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (328) 47,33 11,94 3,009 42,50 11,66 8,62 B 26,9 2 dks rf nil	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared 1 865kW (2 500bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 380V 50Hz a.c. Fuel 22,5t (d.o.)-10,5pd 13kn
6613809 PPDK Df Esd Gc Rdr RT	**CARLOS BORGES** ex Navem Piratini-71 Launched as Midosi **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 349** 6 468 12 550	AB ✠LR class withdrawn-Owners' request 30/6/78	**1968**-5 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (709/B9) 142,30 19,56 9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil	**M General Cargo** CSD Ref 5 Ho ER G.18 009 B.16 537 In.446 5 Ha (stl) (10,9 14,4 14,4 10,8 × 6,7) (4,3 × 3,9) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 300kW 450V 60Hz a.c.
5126988 RTh	**CARLOS DARWIN** ex Geco-65 ex Inger Ann-62 ex Bonoy-59 **Cooperativa Archipielago Juan Fernandez Ltda.** Santiago Chile	**208** 71 —	NV	**1955** A/S Pusnaes M/V—Arendal (76) 32,01 6,74 ... ... R	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 220 × 320 Bergens M/V Bgn Gen 1 × 6kW 110V d.c. 1 × 2kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
5195460 DVUP 7551 Df Gc Rdr	**CARLOS GARFERIO** ex Koun Maru-74 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**479** 262 —		**1956** Fukabori Zosen—Nag (76) 51,34 8,34 3,911 46,28 8,31 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 350 × 520 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kob 11kn
7228558 Esd RT	**CARLOS JOSE** **A. F. Morgado & Filhos Ltda.** Beira Mozambique	**125** 62 —	(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 313kW (420bhp) Soc. des Moteurs Baudouin Marseille 9kn
5064154 Df	**CARLOS MALBURG** ex Navem Barbara-61 ex Santa Barbara-54 ex Remsen Heights-46 ex Phoenix-41 ex Camor-41 ex Paco ex Philip Publicker **Navegacao Marenave Ltda.** Rio de Janeiro Brazil	**2 398** 1 439 —	✠Classed LR until 5/62	**1920**-9 McDougall Duluth S.B. Co.—Dul (39) 13,31 76,51 13,26 7,40 P 7,7 B 19,6 F 6,8 1 dk R	**S General Cargo**	T 3Cy. 483 819 & 1372 × 1016 McDougall Duluth S.B. Co. Dul Fuel (o.f.)
7341805 CLSI Df Esd Gc Pfd Rdr RT	**CARLOS MANUEL DE CESPEDES** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 328** 6 165 15 251	BV ✠Classed LR until 11/3/77	**1976**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (452) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 931,5t (hvf) 14,75kn

6408993 Df Rdr RT	**CARLOS MIGUEL** **Carlos A. Saenz Lopez Snr.** Panama Panama	**480** 248 —	 (AB)	**1944** United Concrete Pipe Corp.—Long Beach (109) *50,72* 9,83 3,061 50,30 9,76 4,37 rf 152	**TM General Cargo** Mchy.aft 2 Ho B.680 2 Ha	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 75,0t	
7016371 CB2443 Df Esd Gc Rdr RT	**CARLOS PORTER** **Instituto de Fomento Pesquero** Valparaiso Chile	**134** 27 203		**1972** Ast. "Martec"—Coquimbo 27,28 24,01 6,71 3,36 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Kon. Mach. Gebr. Stork & Co. N.V. Controllable pitch propeller	 Zwolle
6900276 CUWR A-1961-C Df Esd Rdr RT	**CARLOS ROEDER** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 71	 ✠Classed LR until 4/70	**1968**-12 Est. Sao Jacinto—Sao Jacinto (78) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 sr geared 470kW (630bhp) Atlas-Mak Masch. Gen 2 × 28kW 38V 50Hz a.c. Controllable pitch propeller	 Kiel
5064207 EERU 44	**CARLOTA DE ASPE** ex Ignacio Belles-46 **Francisco Souto Cousillas y otros** Seville Spain	**134** 109 —		**1942** Francisco Fabregat Soria—Castellon *27,41* 7,17 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 2Cy. 325 × 420 90kW (120bhp) A/S Volund Fuel (d.o.)	 Kobenhavn
6513011 ICWW 657 Df Esd Gc Rdr RT	**CARLOTTA F** **FER-MAR S.p.A.** Trieste Italy	**15 890** 9 369 24 130	RI ✠Classed LR until 8/68	**1965**-9 Ansaldo S.p.A.—Gen (1629) 190,48(BB) 22,86 10,548 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 816	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Ansaldo Stab. Mecc.	 B&W Gen
7358585 SVPW 5480 Df Esd Gc Pfd Rdr RTm/h/v	**CARLOVA** **Index Maritime Corp.** Piraeus Greece	**29 314** 23 777 55 090	 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (861) 217,91 12,066 205,24 30,48 17,00 P - F - 1 dk	**M Bulk Carrier** G.63 543 B.61 619 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,3 12,0 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 504kW 440V 60Hz a.c. Fuel 2 845,0t	 Kobenhavn 16kn
6406359 DNEW 10543 RT	**CARLSSON II** **Gustav A. Carlsson** Hamburg Federal Republic of Germany	**173** 103 —	 GL	**1964** Schiffsw. Scheel & Johnk—Ham (441) 40,82 6,30 1,982 38,56 6,00 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 175kW (235bhp) Motorenw. Mannheim	 Mhm
5255715 OXTN Df Esd RTm	**CARLTON** ex Nordsofisk-68 **Eli S. M. Jacobsen** Esbjerg Denmark	**114** 54 —	 BV	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (11) 25,61 6,05 21,59 6,00 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft 3 Ha (1,0 1,5 1,5 × 0,9) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fuel 20,5t (d.o.)	 Frederikshavn 11,5kn
7406643 348856 Esd Gc Rdr RT	**CARLYN McMURREN** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver Canada	**148** 72 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (189) 21,34 7,88 1,372 20,88 7,83 2,82 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Fuel (d.o.)	 Peoria
7129269 GPUJ 357467 Df Esd Gc Pfd Rdr RTv	**CARMANIA** ex Orange-76 **Cunard S.S. Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 323** 3 546 9 561 **9 742** 5 709 10 974	**✠100A1** SS 11/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1972**-3 Nylands Verksted—Oslo 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 11 861kW (15 900bhp) Nylands M/V AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf)	 B&W Oslo 22kn
7400534 401501 Df Esd Gc Pfd Rdr RT	**CARMAROSE** **J. A. Tully** Sligo Irish Republic	**134** 55 —		**1975** A/B Falkenbergs Varv—Falkenberg (169 A) 27,28 8,06 23,98 8,03 3,99 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Peoria
5064336 EEQV 422	**CARME CELI** **Adelaida Caballero Cuchi** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28 ... ... conv Side-Trawler Fishing 68	**Wood M Ferry**	Oil 2SA 4Cy. 380 × 400 E made39 fitted47 Skandiaverken A/B Fuel 27,5t (d.o.)	 Lysekil 11kn
5064403 ILGJ 986	**CARMELINA LIOTTA** **Francesco Leggieri** Porto Empedocle Italy	**143** 92 —		**1946** Salvatore Musella—Salerno 30,15 7,01 25,18 6,84 3,18 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 6Cy. 215 × 310 S.A. Ansaldo	 Gen
5064427 WA3382 241312	**CARMELITE II** **Tug Carmelite Corp.** New York, NY United States of America	**119** 81 —		**1941** Ira S. Bushey & Sons Inc.—New York (497) *25,43* 6,86 2,49	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks, Morse & Co.	 Beloit
5064441 IUVD 324	**CARMELO BURRAFATO** ex Terramare I-53 **Salvatore Ferrigno e C.** Palermo Italy	**133** 99 —		**1947** Nicola Latini—Sanbenedetto 28,71 6,68 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 160 × 230 134kW (180bhp) Motorfab. Bukh	 Kalundborg

5064453 IPTW 251 Esd Rdr RTm	**CARMELO NOLI** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**274** 63 —	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (54) 33,38 8,11 3,912 30,00 8,08 4,50 1 dk RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Aug Gen 2 × 50kW 1 × 42kW 224V d.c. Fuel (d.o.)
5127750 DZGN 202933 Df	**CARMEN** ex General de Jesus-68 ex General Lim-62 ex General Malvar ex FS-226 **Sulpicio Lines Inc.** Manila Philippines	**756** 394 594		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. 66,15 9,76 9,71 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det
5064518 ITEV 1120	**CARMEN** ex S. Giorgio-55 **Lomoriello Mario Schiano** Napoli Italy	**164** 120 —		**1947** Capt. Toninimunari & Rossetto —Fossalta 29,27 7,22 26,90 7,07 3,38 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen
5049594 A8QH 5185 Df Esd Gc Pfd	**CARMEN A.** ex Botticelli-75 **Armadora Maritima Salvadorena S.A. de C.V. of Liberia** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 405** 1 847 3 099	NV	**1959** A/S Akers M/V—Oslo (518) 106,28 15,12 5,938 96,02 15,09 8,46 2 dks	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,5 G.6 230 B.5 777 In.1 147 3 Ha (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 5(5) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1500 2 462kW (3 300bhp) B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf) 15,25kn
6608232 EERD 2343 Esd RT	**CARMEN AMOROS** **Joaquin Agullo Escolano** Tarragona Spain	**111** 56 —		**1965** Ast. de Tarragona—Tarragona ... ... 21,21 6,56 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 230 × — 287kW (385bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 36,5t (d.o.) 10,5kn
5064532 LW2579 2051	**CARMEN AVELLANEDA** **Government of Argentina (Ferrocarril Nacional General Urquiza)** Ibicuy Argentina	**2 100** 1 525 1 422	✠Classed LR until 3/32	**1929**-12 A. & J. Inglis Ltd.—Glasgow (866 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 400 × 750 1 790kW (2 400bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Fuel 100,5t (d.o.) 11kn
6919863 EFFH 242 Df Esd Gc Rdr RTm	**CARMEN DEL MAR** ex Isla del Mediterraneo-74 **SBC Container Lines S.A.** Vigo Spain	**2 824** 1 562 3 300	**✠100A1** SS 5/78 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1970**-1 Ast. Construcciones S.A.—Vgo (72) 88,22 15,07 5,001 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102 7BH NS WB1088t incl. DTf316t	**M Container Ship** Fixed-guides 4 Ho 13,1 14,3 14,3 14,3 ER TEU 150 C.Ho 90/20' C.Dk 60/20' 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 200kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 12kn
6519950 EENB Df Esd Gc RTm	**CARMEN JIMENEZ** **Jose Sibon Pantoja** Cadiz Spain	**350** 160 —	BV	**1965** Hijos de J. Barreras S.A.—Vgo (1337) 41,46 7,40 3,090 36,66 7,35 4,14 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 107,5t (d.o.) 11kn
7732949 585759	**CARMEN LINDA** **Boat C. & L. Inc.** New Bedford, Ma United States of America	**134** 91 —		**1977** ....Theodore, Alabama *20,82* 6,71 3,51 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
7363188 EGLJ Df Esd Gc Rdr RTh	**CARMEN MARIA** **Naviera Letasa S.A.** Bilbao Spain	**62 805** 44 840 115 334	GL	**1974** Ast. Espanoles S.A.—Sestao (184) 275,24 39,04 16,409 260,03 39,01 22,00 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 21,0 21,0 21,0 21,0 21,0 21,0 21,0 19,9 ER HeCls. BC 1 Ha (stl) (14,8 × 14,8) 8 Ha (stl) (each 16,0 × 18,9) ER Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ast. Espanoles S.A. Manises Gen 3 × 800kW 440V 60Hz a.c. Fuel (hvf)-81,5pd 15kn
5064556 EDIQ 1023 Esd	**CARMEN MONTIEL** **Jose Martinez Mas** Cartagena Spain	**106** 65 —		**1960** Salvador Cascales—Santa Lucia 23,53 6,71	**Wood M Fishing** Side-fishing	Oil 224kW (300bhp) .... Fuel 29,5t (d.o.) 8,25kn
7396800 Df Esd Gc Rdr RT	**CARMEN PERADA** **Jose Parada Martinez** Santander Spain	**281** 56 —	BV	**1975** Ardeag, S.L.—Bbo (81) ... ... 34,50 7,85 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 253kW (1 680bhp) Skoda Praha 13kn
5161691 YVBL Rdr RTm	**CARMEN R.** ex Starholm-78 ex Innherred-75 **Juan Manuel Rodriguez** Pampatar Venezuela	**295** 142 528	NV	**1960** Brodrene Lothe A/S—Hgs (11) 51,54 8,54 3,068 45,98 8,50 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 29,1comb. ER 2 Ha (stl) (6,4 5,9 × 3,3) ER 2W Der 1(6) 2(3)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 10kW 220V d.c. Fuel (d.o.) 11kn
6606284 EENR 1098 Df Esd RTm	**CARMEN SANCHEZ** **Pesconuba S.A.** Huelva Spain	**200** 79 —	BV	**1965** Const. Nav. P. Freire—Vgo (33) 31,91 7,07 2,896 27,61 7,01 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn

7521182 EHHO Df Esd Gc Rdr RT	**CARMEN TERCERO** **Cia. Naviera del Vapor Carmen S.A.** Gijon Spain	**2 537** 1 667 3 692		GL	**1977** Maritima del Musel S.A.—Gjn (191) 90,51 13,54 6,020 82,50 13,50 7,22 P 14,4 F 9,5 1 dk	**M General Cargo** 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A.	Deut Vgo 14k
5295179 H3ME 6447-VI Df Esd Gc Pfd Rdr RTm/v	**CARMENCITA** ex Finnrose-74 ex Lovisa-71 ex Rimja Dan-68 **Maylie Cia. de Navegacion** Panama Panama	**3 641** 2 203 4 344	✠**100A1** Str. nav. ice ✠**LMC**	SS 8/74 EL v 1$\frac{13}{16}$"SQ	**1960**-3 Fr. Luerssen Werft—Bremen-Vegesack 99,70 14,56 6,738 90,00 14,51 8,21 RFD 10,1 1 dk rf 102 NS 6BH WB1011t incl. DTf1 87t	**M General Cargo** 4P 3 Ho 17,2 18,9 21,0 ER G.6 739 B.6 145 3 Ha (stl) (16,4 × 5,4) (16,7 16,7 × 5,8) ER Cr 3(10)	Oil 2SA 5Cy. 500 × 1100 2 156kW (2 890bhp) Frd. Krupp A.G. Gen 3 × 170kW 220V d.c. Fuel 813,0t (d.o.)	 B&W Esse 13,5k
5064594 EHNW 7259 Esd	**CARMENCITA CARIDE** **Marcial Perez Rey** Vigo Spain	**112** 32 —			**1951** Francisco Gonzalez—Vgo *24,30* 6,10	**Wood S Fishing** Side-Trawler	C 2Cy. 233 & 475 × 321 81kW (108ihp) .... Fuel (o.f.)	 8k
5064582 S6BE 356811 Esd Gc Pfd Rdr	**CARMENDALE** ex Carmencita-75 **Short Trade Bulk Carriers Corp.** Singapore Singapore	**10 858** 4 231 16 562	✠**100A1** ore carrier ✠**LMC**	SS 7/78 EL ft 2¼"SQ	**1959**-8 Oresundsvarvet A/B—Lkr (166) 157,13 19,97 8,878 148,22 19,92 11,59 P 32,7 F 20,5 1 dk rf 25 8BH WB11356t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,5) ER	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Gen 2 × 240kW 220V d.c. Fuel 1 432,5t (hvf)-15,0pd	 Go 13k
5159038 P3IK Df Esd Gc Rdr RTv	**CARMILA** ex Illyric-78 **Hanover Marine Co. Ltd.** Limassol Cyprus	T.Mk **9 105** 4 755 — **11 023** 6 314 14 057	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 4/78 EL gt 2$\frac{5}{16}$"SQ	**1960**-1 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (164) 156,45 21,47 8,776/9,945 146,77 21,34 12,65 B 62,2 F 17,4 3 dks. 4th dk in Nos. 2 & 3 holds RW rf 152 8BH WB1646t incl. Tunnel tanks 237t	**M General Cargo** Ref 6 Ho 20,5 24,0 19,2 16,7 15,9 14,0 G.7 443 B.6 930 In.11 610 6 Ha (stl) (8,9 12,5 7,5 8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 3(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) Harland & Wolff Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 340kW 220V d.c. Fuel 2 355,5t (hvf)	 B&W Belfa 17k

DELETE CLASS

7352854 DZGJ MC00 0145 Df Esd Gc Pfd Rdr RT	**CARMILLA STAR** ex Eucaly 1-78 **Star International Shipping Inc.** Manila Philippines	**3 311** 2 338 5 953		NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (795) 101,02 16,06 6,820 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 21,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 501,0t (hvf)-12,5pd	 Kot 12,5k
7504017 EHMP 929 Df Esd Gc Rdr RT	**CARMINA DEL MAR** **Euronaves S.A.** Bilbao Spain	**2 715** 1 947 3 963	✠**100A1** ✠**LMC**	 **UMS** EL S 467,5/42,0U2	**1978**-1 Maritima del Musel S.A.—Gjn (185) 95,03 (BB) 6,325 84,61 15,02 7,62 P 16,5 F 16,2 1 dk rf nil 5BH WB1721T incl. DTf160T and STs in holds 215T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 sr geared t sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller	 Deut Vg 14,5k
6919849 EDNN 2408	**CARMITANA** **Jose Luis Caparros Buenida y otros** Santander Spain	**259** 133 —			**1969** Soc. Met. Duro Felguera—Gjn (52) 37,34 32,01 7,42 3,97	**M Fishing** Side-Trawler	Oil 903kW (1 210bhp) Naval-Stork-Werkspoor	 Cd 12,5k
6520571 PVWE Df Esd Gc Rdr RT	**CARMOPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 770	✠**100A1** oil tanker ✠**LMC**	CS 8/76 EL bt 2$\frac{1}{16}$"SQ	**1966**-11 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (685/B6) 134,30 19,38 7,360 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.14 753	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) Mecanica Pesada 2 WTAuxB primary 4,91N/mm^2 (711lbf/in secondary 1,28N/mm^2 (185lbf/in^2) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)	 MAN Sao Paul Spt
7510133 H3PX 4967-PEXT Df Esd Gc Pfd Rdr RT	**CARNATION No. 51** **Daisy S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**929** 486 —		KR	**1975** Uchida Zosen—Ise (761) 4,103 52,00 9,99 6,84 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	 Kot
7510145 H3PY 4968-PEXT Df Esd Gc Pfd Rdr RT	**CARNATION No. 52** **Daisy S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**929** 490 —		KR	**1975** Uchida Zosen—Ise (762) 4,103 52,00 9,99 6,84 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	 Kot
7019103 GNOL 339270 Df Esd Gc Pfd Rdr RT	**CARNEGIE** ex Boxford-73 **Carnegie Shipping Co. Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**113 081** 86 660 220 050		NV	**1970** Kawasaki Hvy Ind. Ltd.—Sakaide (1114) 325,81(BB) 48,21 20,524 312,73 48,19 26,40 P 17,1 F 26,3 1 dk	**S Tanker** 15 Ta ER L.281 885 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Hvy Ind. Ltd. Fuel 6 898,0t (o.f.)-137,0pd	 Kot 15,75k
7331977 552023	**CARNIVAL QUEEN** **Carnival Queen Inc.** Miami, Fl United States of America	**127** 87 —			**1973** Desco Marine—St. Augustine, Fl (139) 22,86 6,74 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.)	

7627924 D5GP 6295 Df Esd Gc Rdr RT	**CARNIVAL VENTURE** **Carnival Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**8 833** 6 193 15 078	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL At 522,5/56,0U2	**1978**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (2596) 143,41(BB) 19,87 8,783 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4715T incl. DTf653T Comb. btm & Topside tanks in No. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 863T Topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 19,5t (d.o.) 1 356,5t (hvf) 13,5kn
5103924 HOKL 6990- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**CARNIVALE** ex Queen Anna Maria-75 ex Empress of Britain-64 **Fairweather International Corp.** Maritime Management S.A.M. Panama Panama	T.Mk **18 953** 8 390 8 912	✠**100A1** CS 12/73 ✠**LMC** EL qt 2 15/16"SQ	**1956**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (731) 195,08 25,96 8,840 182,89 25,91 14,64 B & F 176,2 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd Coll BH to U dk 10 to 2nd dk WB2798t incl. Tunnel tanks 469t	**TS Passenger/General Cargo** Ref 1297P 4 Ho 16,4 16,4 ER 14,6 17,3 In.1 205 4 Ha (stl) (5,4 × 4,8) (7,7 × 5,4) ER (6,1 × 5,2) (2,7 × 4,8) Der 2(10) 6(5)	6 S Turb dr geared to 2 sc. shafts 22 380kW (30 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 3 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,73N/mm² (685lbf/in²) hs5121,6 AuxB 1,38N/mm² (200lbf/in²) sg 0,97N/mm² (140lbf/in²) Gen 2 × 1200kW 3 × 500kW 225V d.c. Fuel (o.f.)
5177078 DGTP Df Esd Rdr RT	**CARO** ex John Bluhm-78 ex Julius Hauschildt-70 **Capt. Holger Carstensen** Hamburg Federal Republic of Germany	**424** 276 670	 GL	**1957** J. J. Sietas Schiffsw.—Ham (430) 51,08 8,95 3,404 45,01 8,92 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.934 B.850 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9kn
7101281 WH3501 271657	**CAROL ANN** **Deepwater Boats Inc.** Lake Charles, La United States of America	**149** 101 —		**1956** North Boat Works—Rio Hondo *23,69* 6,74 3,36	**TM Supply Launch**	2 Oil each 328kW (440bhp) General Motors Corp. Fuel (d.o.)
7609283 557952	**CAROL ANN** **Point Banks Inc.** Seattle, Wa United States of America	**136** 105 —		**1974** Berg Shipyard Inc.—Blaine, Wa *20,46* 6,90 3,48 1 dk	**M Fishing**	Oil 343kW (460bhp) U.S.A. Fuel (d.o.)
5064673 WK2028 276766 Esd Rdr RT	**CAROL FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**149** 67 —		**1957** Todd Shpyds Corp.—Sea *25,73* 7,40	**M Tug**	Oil 4SA 8Cy. 330 × 419 Nordberg Mfg Co.
7100304 WY2235 511095	**CAROL G** **G & G Trawlers Inc.** Mobile, Al United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5064685 VYSZ 188395 Df Esd Gc Rdr RT	**CAROL LAKE** **Carryore Ltd.** Montreal Canada	**17 070** 13 138 26 214	✠**100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (nt) 2 5/8"SQ	**1960**-8 Collingwood Shipyards —Collingwood, Ont (165) 217,91 23,02 8,065 (aft) 211,36 22,86 11,54 Ba 34,2 F 21,1 1 dk RW rf 76 NS 3BH WB11126t	**S Bulk Carrier** 6 Ho ER G.23 644 21 Ha (stl) (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn 2 WTB 3,63N/mm² (525lbf/in²) Spt 407,3°C 2,94N/mm² (425lbf/in²) hs1103,0 Fuel 640,0t (o.f.) 15,5kn
7619317 DEEP 4237 Df Esd Gc Pfd Rdr RT	**CAROL NEREUS** ex Sloman Nereus-78 **Partenreederei m.s 'Sloman Nereus'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **4 407** 3 095 7 914 **7 426** 5 347 10 479	 GL	**1977** Howaldtswerke-Deutsche Werft —Ham (123) 129,52(BB) 21,06 6,871/8,065 122,03 21,01 10,52 P 26,0 B 11,3 2 dks	**M General Cargo** 3 Ho 18,7 31,3 32,1 ER G.16 010 B.14 045 HeCls. B C.Ho 206/20' C.Dk 234/20' 3 Ha (stl) (13,4 × 10,6) (26,2 26,2 × 15,8) ER Cr 3(21) 2(18,25)	Oil 4SA 12Cy. 450 × 550 5 968kW (8 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 380kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 006,0t (hvf)-25,0pd 16,75kn
5266647 5MHH 1588 Df Esd Gc Rdr RTh	**CAROL PIONEER** ex Oswego Defender-78 **Carol Shipping & Trading Corp.** Monrovia Liberia	Ore **16 847** 9 877 50 189 Oil **30 486** 21 209	 AB	**1961** Kawasaki Dkyd Co. Ltd.—Kob (1003) 227,06 30,74 11,900 216,01 30,61 15,40 P 23,2 F 25,6 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho 24 Ta ER L.39 134 13 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel 3 852,0t (o.f.) 16,5kn
5064726 WX7602 276533 Df Esd Rdr RTh	**CAROL S** ex Carol Virginia **CHB Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1958** National Stl & S.B. Co.—S. Diego (317) 48,47 9,28 46,03 3,79 2 dks len —	**M Fishing** Side-fishing Ref Mchy.fwd	Oil 2SA 6Cy. 216 × 254 716kW (960bhp) Fairbanks, Morse & Co. Beloit Gen 1 × 250kW 1 × 200kW 240V 60Hz a.c. 11,5kn
5266673 5MEZ 1525 Df Esd Gc Rdr RTh	**CAROL SUCCESS** ex Oswego Reliance-78 **Carol Shipping & Trading Corp.** Monrovia Liberia	Ore **16 852** 9 881 50 074 Oil **29 357** 20 081	 AB	**1961** Kawasaki Dkyd Co. Ltd.—Kob (1002) 227,06 30,74 11,900 216,01 30,61 15,40 P 23,2 F 25,6 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho 22 Ta ER G.26 549 L.39 134 13 Ha ER 2W Der 2(5) 2(2)	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Fuel 3 897,5t (o.f.) 16,5kn
6400824 SEZJ 10476 Df Esd Gc Rdr RT	**CAROLA** **Linjebuss International A/B** Svea-rederierna Halsingborg Sweden	**1 627** 744 —	✠**100A1** SS 2/77 Kattegat and Baltic service Ice Class 3 ✠**LMC** EL q 1 7/16"SQ	**1964**-4 Oresundsvarvet A/B—Lkr (194) 65,31 16,46 3,214 59,42 16,01 4,70 B 36,9 F 7,4 1 dk rf 102 11BH WB389t incl. DTsf128t	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow door	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)-3,5pd 14,75kn

5064738 DKER Df Esd RT	**CAROLA** **m.s. 'Carola' Ripken und Co. K.G.** Ahlmann Transport K.G. Elsfleth Federal Republic of Germany	**293** 143 444	GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,52 2,896 38,00 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.625 B.610 2 Ha (9,9 7,5 × 5,2) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz	Kl 8,5kn
7236139 DECV Df Esd Gc Rdr RTm/v	**CAROLA SCHULTE** **Schulte & Bruns 'Baltic' Schiffahrtsges. K.G.** W. Bruns Bremen Federal Republic of Germany	T.Mk **1 000** 628 2 368	GL	**1972** Schulte & Bruns—Emd (270) 87,99 14,58 4,776 80,02 14,51 9,00 2 dks	**M General Cargo** Stern door G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.)	Aug 13,5kn
5122774 5MPH 4317 Df Esd Gc Rdr	**CAROLE** ex Lucilla-73 ex Fujikawa Maru-72 **Marly Ltd.** Monrovia Liberia	**13 446** 8 313 21 430	AB	**1957** Uraga Dock Co. Ltd.—Yokosuka (703) 177,53 22,05 9,634 168,00 22,00 12,32 P 14,7 B 14,7 F 22,3 1 dk RW	**M Tanker** 27 Ta ER L.27 726 HeCls. C	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Uraga Diesel Kogyo Gen 2 × 300kW 450V a.c. Fuel 2 092,0t-34,5pd	Sulze Tamashima 15kn
7209447 WYZ6 149 538087 Df Esd Gc Pfd Rdr RT	**CAROLE G. INGRAM** **Ingram Ocean Systems Inc.** Wilmington, De United States of America	**920** 625 —	AB	**1972** Southern S.B. Corp.—Slidell (94) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Pusher (linked with barge IOS 3302)	2 Vee Oil 4SA each 12Cy. 381 × 457 Mirrlees Blackstone Ltd. Gen 3 × 250kW 2 Controllable pitch propellers Fuel 671,5t (d.o.)	
7730513 374793	**CAROLE S** **Ivo & Carole Ruth Skoljarev** Adelaide Australia	**112** 85 —		**1970** Kali Boat Building (Pty.) Ltd. —Adelaide ... ... 20,20 6,32 2,95 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peoria
5064764 FNMJ 14180 Df Esd Gc Rdr RT	**CAROLIA** **Union Navale S.A.** Dunkerque France	**10 085** 5 472 14 271	BV	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes 160,00 20,02 8,408 150,50 19,99 11,51 1 dk	**M Ore Carrier** 6 Ha (12,9 12,8 12,8 12,8 12,8 12,8 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 6 356kW (8 520bhp) At. & Ch. de Nantes (Bretagne-Loire) Fuel (hvf)	Pielstick Nantes 16kn
6517706 PDHW 13459 Df Esd Gc Pfd Rdr RT	**CAROLIJN MARIA** ex Arie-70 **Rederij W. Pronk** Den Burg Netherlands	**143** 60 —		**1965** D. & J. Boot Schpsw. "De Industrie"- —Alp (1314) 30,66 6,61	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie"	Alp
5023447 P3JP Df Esd RT	**CAROLIN** ex Sea Glory-78 ex Emil B.-75 ex Ch. Bohl-66 ex Argonaut-64 **Squire Shipping & Trading Co. Ltd.** Limassol Cyprus	**422** 214 668	GL	**1957** Schiffsw. W. Holst—Ham (213) 53,40 8,44 3,302 48,57 8,41 3,41 P 13,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.872 B.807 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 31,5t	Kiel 9,5kn
6904856 KOCI 515622 Df Esd Gc Pfd Rdr RT	**CAROLINA** ex Transidaho-75 ex General W. F. Hase-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 487** 9 629 15 562	AB	**1944** Kaiser Co. Inc.—Richmond (10) **1970** (Additional cargo section) Wiley Mfg. Co., Inc.—Port Deposit 192,92 21,95 8,925 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides Mchy.aft 4 Ho 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.)	Brooklyn 16kn
7636937 DNCP 12496 Df Esd Gc Pfd Rdr RT	**CAROLINA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	**9 311** 6 853 13 000	GL	**1978** Howaldtswerke-Deutsche Werft —Ham (116) 150,53 8,184 142,53 21,21 10,83 2 dks	**M General Cargo** 3 Ho ER 3 TwD ER 3 Ha (13,4 × 10,7) (31,4 26,2 × 15,9) Cr 2(50) 3(40)	Oil 4SA 8Cy. 850 × 600 7 460kW (10 000bhp) Atlas-Mak Masch.	Kie 17kn
7124922 HTCA Df Esd Gc Rdr RT	**CAROLINA** ex Guipuzkoa-75 **Solec Fisheries S.A.** Corinto Nicaragua	**1 773** 559 2 000	BV	**1971** Maritima de Axpe S.A.—Bbo (59) 77,53 6,198 67,52 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side-Trawler Ref Mchy.aft In.2 280	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Kl 16kn
6611710 EEYJ 2452 Df Esd Pfd Rdr RTm	**CAROLINA** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	BV	**1966** Ast. de Murueta S.A.—Murueta (73) 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.393 2 Ha (1,2 × 1,2) (4,2 × 3,5) ER	Oil -SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kl 11kn
7127376 OPTE 483 Esd Gc Pfd Rdr RT	**CAROLINA** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1970** L. de Graeve—Zeebrugge 31,09 26,62 7,32 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 8Cy. 242 × 320 448kW (600bhp) Anglo-Belgian Co. S.A.	Gent/Gand 14kn

5281283 YBUI 476 RTm	**CAROLINE** ex Pollendam-70 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	**500** 305 589	**100A1** SS 9/78 **LMC** EL G $\frac{15}{16}$"U1 (BV)	**1960** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (16) 55,91 8,74 3,353 51,01 8,70 3,71 P 14,4 F 8,0 1 dk RW rf nil NS 3BH WB214T	**M General Cargo** 1 Ho 33,0 ER G.1 016 B.972 2 Ha (each 13,2 × 4,8) ER 2W Der 2(2) 3P	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Mhm Gen 1 × 6kW 110V d.c. Fuel 46,5t (d.o.) 10kn
6520583 PDJA Df Esd Rdr RT	**CAROLINE** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**324** 147 —		**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (191) 43,29 7,29 3,296 38,71 7,19 4,02	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 E made61 fitted65 Klockner-Humboldt-Deutz Kln
5064790 OYAX Df Pfd RTm	**CAROLINE** **fru Ina M. Hansen** Frederiksvaerk Denmark	**150** 71 234	BV	**1951** H. C. Christensens Staalskibsv. af 1949—Marstal (50) 32,97 6,51 2,540 28,96 6,46 2,95 1 dk BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ho 1 Ha (12,8 × 4,1) 2W Der 2(1,5)	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) NE 65 Aabenraa Motorfabrik Abenra Fuel 8,0t (d.o.)-1,0pd 10kn
7110294 400550 Esd Rdr	**CAROLINE ANN** **G. MacCallick** Dublin Irish Republic	**107** 62 —		**1966** Ch. Herbert & Heraud—Pont Lorois *20,67* 6,51 3,201 6,46 3,61 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (2,0 × 1,3) (1,3 × 0,6)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Fuel 15,0t (d.o.) 11kn
7527760 WZ3211 154 Rdr RT	**CAROLINE ISLANDS** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Palau Islands Trust Terr of the Pacific (U.S.A.)	**798** 478 1 103	AB	**1976** Wakayama Zosen—Wakayama (520) 54,59 3,741 48,52 10,81 4,53 F 7,4 1 dk rf 203	**TM General Cargo** Bow door 1 Ho ER B.1 218 1 Ha (w) (26,8 × 8,2) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 200 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 159,5t (d.o.) 13kn
6926086 Df Esd Gc Pfd Rdr RTv	**CAROLINE OLDENDORFF** ex Breda-73 ex Caroline Oldendorff-72 **Egon Oldendorff** Luebeck Federal Republic of Germany	T.Mk **6 424** 4 250 12 972 **9 097** 6 426 15 315	GL	**1969** Bremer Vulkan—Vegesack (949) 139,48 8,214/9,189 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
7327550 SVUW Df Esd Gc Pfd Rdr RT	**CAROLINE P.** ex Vera Venture-74 **Intersea Carriers S.A.** Greece	**12 834** 8 996 22 587	**100A1** SS 7/77 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **LMC** EL Et $2\frac{5}{16}$"U3 (NV)	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2301) 164,34(BB) 22,92 9,881 155,45 22,86 13,57 1 dk rf nil DK fwd except in way of No. 1 hold NS 7BH WB9339T incl. Comb. btm & Topside tanks in Nos. 1, 2 & 4 holds 1763T Comb. btm side & Topside tanks in No. 3 hold 1189T & No. 3 hold 4674T	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,4 25,6 25,6 ER 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) e(ex.g) 1,43N/mm² (14,5kgf/cm²) Gen 3 × 310kW 450V 60Hz a.c. 15kn
5064843 VCSF 170664	**CAROLINE ROSE** **Caroline Rose International Shipping Co. Ltd.** St. John's, Nfl Canada	**173** 81 —		**1940** Smith & Rhuland—Lunenburg, N.S. *38,32* 8,13 3,963 8,08	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho 11,5	Oil 2SA 6Cy. 265 × 320 Fairbanks, Morse & Co. Beloit Fuel 16,5t 9,5kn
7367897 GUGW 363212 Df Esd Gc Rdr RTv	**CAROLINE WESTON** ex Frendo Grace-76 **G. W. Holdings** London United Kingdom	**1 582** 1 069 2 794	NV	**1974** Scheepswerf Bijlholt B.V.—Foxhol (597) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bgn Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
5064867 WD2875 229378	**CAROLINIAN** **Pine State By-Products Inc.** Portland, Me United States of America	**198** 155 —		**1930** Charleston D.D. & Machine Co. —Charleston *34,72* 7,01 6,96 2,93 1 dk conv General Cargo Barge —	**M Tanker** Mchy.aft L.457	Oil 2SA 6Cy. 255 × 320 261kW (350bhp) Fairbanks, Morse & Co. Beloit Fuel 10,0t-1,0pd
6813136 317997	**CAROLPAN** **G. M. Higgs** Nassau Bahamas	**135** 86 —		**1967** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *23,38* 6,25 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 298kW (400bhp) Caterpillar Tractor Co. Peoria
5397252 5LKY 5602 Df Esd Gc Rdr RTm/h	**CAROLYN** ex Yuyo Maru-76 **Cosmopolitan Tankers Inc.** Monrovia Liberia	**29 403** 21 054 51 186	NK	**1962** Hitachi Zosen—Inn (3958) 218,02 30,66 11,812 206,99 30,61 15,80 P 47,9 B 16,8 F 29,9 1 dk RW	**M Tanker** 16 Ta ER L.60 880 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Hitachi Zosen Osa Gen 3 × 260kW 450V 60Hz a.c. Fuel 3 931,0t (hvf)-57,0pd 16,25kn
5064879 WA3415 235654 RTv	**CAROLYN** **Lewes Curtis Bay Co.** Wilmington, De United States of America	**204** 139 —		**1936** Pusey & Jones Corp.—Wilmington, De (1064) 28,96 7,35 26,83 7,32 4,50 RW rf 457	**M Tug**	Oil 4SA 12Cy. 229 × 267 NE 58 Alco Products Ltd. N.Yk Fuel 537,5t (d.o.) 12kn

7717054 WYH8 011 586073 Esd Gc Rdr RT	**CAROLYN CHOUEST** **International Offshore Marine Services** Galliano, La United States of America	**199** 135 450	AB	**1977** North American SB., Inc.—Larose, La (107) 50,60 11,60 3,645 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 820kW (2 440bhp) Caterpillar Tractor Co. Gen 2 × 99kW a.c.	Peoria 12kn
7379163 S6BS 356833 Df Esd Gc Pfd Rdr RT	**CAROLYN JANE** **Heron Tankship Ltd.** Papachristidis Maritime Inc. Singapore Singapore	**42 619** 32 564 87 813	NK	**1975** Kanasashi Zosensho—Toyohashi (001) 246,01 13,691 234,98 38,00 18,29 B 8,0 F 23,8 1 dk	**M Tanker** Mchy.aft L.110 632 L.(oil) 3 133 HeCls. BC	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 880kW 445V 60Hz a.c. Fuel 3 553,0t-70,5pd	MAN Kob 15,5kn
5200617 D5CT 6194 Df Esd Gc Rdr RT	**CARON P.E.** ex Rupsa-78 ex La Falda-64 Launched as Montcalm **La Compagnie De Navigation De Louisville Inc. (Louisville Navigation Co. Inc.)** Monrovia Liberia	T.Mk **5 987** 3 383 — **8 302** 4 893 —	**✠100A1** SS 1/78 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-7 Bartram & Sons Ltd.—Sunderland (366) 145,35 18,88 —/9,367 136,33 18,84 12,25 F 14,7 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB2347t	**M General Cargo** G.17 604 B.16 064 10W Der 10(5) 1(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Fuel 1 097,5t	Sunderland 14kn
6413778 YXEM 294729 Df Esd Gc Pfd Rdr RTh	**CARONI** ex Seamar-75 ex General T.H. Bliss-64 **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**11 421** 7 636 15 232	AB	**1944** Kaiser Co. Inc.—Richmond (2) 159,39 21,85 10,005 151,19 21,80 13,26 P 43,6 F 43,9 1 dk rf nil conv Passenger/Troopship 65	**S General Cargo** 4 Ho 32,8 33,5 33,5 15,0 ER 4 Ha (stl) (19,8 × 5,4) (22,8 22,8 × 9,1) (6,1 × 5,4) ER Cr 2(35,5) Der 8(12)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 400kW 240V d.c. Fuel 1 565,5t (o.f.)	
7351264 IJMC 201 Rdr	**CARONTE** **Caronte S.p.A.** Messina Italy	**986** 393 —	RI	**1974** Soc. Esercizio Cant. Sud—Nap (C.P149) 78,01 17,00 3,347 72,01 16,51 4,42 1 dk	**TM Ferry** —P	2 Vee Oil 4SA each 16Cy. 220 × 300 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg 2 Directional propellers	Aug
5287213 YVFQ ABXI-0604 Df Esd Gc Rdr	**CARORA** ex Punta Cabrian-70 **Cia. Anonima Naviera Orinoco** La Guaira Venezuela	**5 502** 2 476 7 678	(AB)	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4513) 116,01 19,56 6,278 109,99 19,51 7,47 P 27,5 F 11,6 1 dk RW rf nil	**TS Ore Carrier** Mchy.aft G.5 034	C 8Cy. (4) 432 & (4) 1016 × 762 2 611kW (3 500ihp) Bethlehem Stl. Co. Fuel 682,0t (o.f.)	N.Y 12,5kn
6705822 YQAD 215 Df Esd Gc Rdr RT	**CARPATI** **NAVROM** Constantza Romania	**16 604** 5 366 25 827	RNR ✠Classed LR until 6/69	**1967**-3 Hitachi Zosen—Inn (4095) 181,13 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf)	B&W Osa 16kn
5064946 000040 Df Esd Pfd Rdr RT	**CARPE DIEM** **Mainport Cargoes Pty. Ltd.** Port Moresby Papua New Guinea	**500** 279 742	BV	**1956** Schpsw. "De Dollard"—Landsmeer (811) 57,92 8,64 3,252 51,01 8,62 3,66 1 dk RW	**M General Cargo** G.991 B.906 2 Ha (each 12,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Fuel 51,0t (d.o.)	Kiel 9,5kn
6828090 SZVP 3254 Df Esd Gc Pfd Rdr RTm/h/v	**CARRAS** Launched as Aquapride **Actis Co. Ltd.** Piraeus Greece	**25 084** 16 238 47 394	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (1966) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.258 889 7 Ha (stl) (10,9 12,0 12,0 12,0 12,0 12,0 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 480kW 1 × 440kW 60Hz a.c. Fuel 2 849,0t (hvf)	Sulzer Aio 15,5kn
5064984 TKYT 2611 Rdr RT	**CARRELET** **Pilotage de la Loire** St. Nazaire France	**176** 79 —	(BV)	**1942** At. & Ch. de la Loire—Nantes 31,96 6,23 3,607 6,18 1 dk	**M Pilot Tender** 3 Ha (1,0 × 9,1) (0,7 × 0,7) (0,4 × 0,6)	Oil 2SA 6Cy. 250 × 330 597kW (800bhp) At. & Ch. de la Loire Fuel 18,5t (d.o.)	Sulzer St. Denis 9,5kn
7208429 3FLZ 3462-73 Df Esd Gc Pfd Rdr RT	**CARRETERA** ex Japan Chariot-73 **Drado Shipping Co. Ltd. S.A.** Panama Panama	**19 353** 11 866 29 473	NK	**1972** Tsuneishi Zosen—Numakuma (269) 181,72 25,46 10,999 170,03 25,40 15,32 P 20,2 F 11,6 1 dk RW	**M Bulk Carrier** G.32 710 B.32 152 5 Ha (stl) (9,0 15,1 17,6 16,0 14,4 × 10,5) ER Cr 1(8) 4(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Fuel 2 517,0t-41,0pd	Sulzer Aio 15kn
6522660 GRXG 307955 Df Esd Rdr RT	**CARRICK KESTREL** ex Silverkestrel-75 **Seamartin Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**497** 241 762	**✠100A1** SS 3/75 tanker—caustic soda in cargo tanks SG up to 1.5 **✠LMC** EL j 1$\frac{1}{16}$"SQ	**1965**-10 Broderna Ekeroths Metallkon. —Norrkoping (171) 62,34 9,48 3,068 57,99 9,45 3,51 Trunk 32,4 F 8,3 1 dk rf 102 len 69 5BH WB307t incl. DTf131t	**M Tanker** Chemical 4 Ta ER L.519 HeCls. C	Oil 4SA 6Cy. 203 × 273 with sr gearing 463kW (620bhp) Ruston & Hornsby Gen 2 × 500kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd	Lcn 10kn
7397206 HO-9227 4022-PEXT Esd Rdr RT	**CARRIE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1974** Promet (Pte.) Ltd.—Sng (59) 30,76 7,29	**TM Tug/Supply Ship** Deck Cargo	Oil General Motors Corp.	

7529419 HO-8935 7272- PEXT Esd Pfd Rdr RT	**CARRIE C.** ex Primaco-77 **Ocean Barge Service S.A.** Wilco Maritime Industries Pte. Ltd. Panama Panama	**126** 14 —	AB	**1976** Sing Koon Seng Shipyard—Sng (319) *22,38* 2,896 6,99 3,56 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 158 × 203 geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 30kW a.c. 11kn
7306647 347756 Esd Gc Rdr RT	**CARRIER PRINCESS** **Canadian Pacific Ltd.** Victoria Canada	**4 353** 2 196 3 429	✠**100A1** CS 4/78 Strait of Georgia service ✠**LMC** EL (W) 1¾"U3	**1973**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (352) 115,83 20,22 4,877 111,51 20,12 7,32 B 42,1 1 dk rf 1829 9BH WB2556T incl. DTf965T DTa924T	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	4 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts 8 579kW (11 500bhp) General Motors Corp. La Grange Gen 3 × 125kW 600V 60Hz a.c. Thw. thrust propeller fwd 18kn
7529299	**CARRIER 7** **Hoch Tief Adriaan Volker C.C.C.**	— — 600	✠**100A** non—perishable cargoes Arabian Gulf service EL (D) ✠ LR class withdrawn	**1976**-9 Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (11) 39,63 12,35 1,370 33,53 12,20 2,44 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
7529316	**CARRIER 8** **Hoch Tief Adriaan Volker C.C.C.**	— — 600	✠**100A** non—perishable cargoes Arabian Gulf service EL (D) ✠ LR class withdrawn	**1976**-9 Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (12) 45,75 16,01 1,831 36,58 15,85 2,44 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
7025310 EIBR 400925 Df Rdr RTm/v	**CARRIGRENNAN** ex Darell-76 **Marine Transport Services Ltd.** James Tyrrell Ltd. Waterford Irish Republic	**387** 223 525	✠**100A1** CS 11/75 ✠**LMC** EL H ⅞"U2	**1970**-11 Verolme Cork Dkyd Ltd.—Cork (820) 44,99 8,72 3,175 41,46 8,39 3,64 P 11,0 F 6,1 1 dk rf nil 3BH WB176t	**M General Cargo** 1 Ho 27,5 ER G.780 B.744 1 Ha (stl) ER 2W Der 2(3)	Vee Oil 2SA 6Cy. 220 × 380 sr reverse geared 448kW (600bhp) Appingedammer Brons Apg Gen 1 × 20kW 1 × 10kW 380V 50Hz a.c. Fuel 26,5t (d.o.) 10,5kn
5065031 HQVL Df Esd Gc Rdr RT	**CARRILLO** **Empresa Hondurena de Vapores S.A.** Puerto Cortes Honduras	**6 687** 3 544 6 442	AB	**1957** Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1263) 137,32 18,04 7,944 129,85 17,99 10,98 2 dks, 3rd dk fwd & aft, 4th dk fwd RW rf 305	**S General Cargo** Ref. 12P 4 Ho 20,7 21,0 24,9 21,0 B.7 730 In.7 730 4 Ha (6,1 7,9 7,9 6,1 × 4,8) Der 8(5)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 466,0t (o.f.) 18kn
5065043 WRRS 246168 Df Esd Gc RT	**CARROLL VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 667** 4 646 10 885	AB	**1944** California S.B. Corp.—Los Angeles (V25) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30).14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5117286 GHCZ 301417 Rdr RTm/v	**CARRON** ex Flying Witch-74 **Forth Tugs Ltd.** Grangemouth United Kingdom	**116** 0 —	✠**100A1** SS 5/75 tug U.K. coasting service ✠**LMC** EL (a)	**1960**-7 J. L. Thompson & Sons Ltd. —Sunderland (248) 26,90 7,04 23,63 6,46 3,05 rf 711 BK 127 3BH WB35t	**M Tug** 3 Ha (stl) (0,8 × 0,8) (0,6 0,6 × 0,3)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & reverse gear Klockner-Humboldt-Deutz Kln Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)
5065079 EDIO 8185 Df Esd RTm	**CARRULO** ex Rocio Villaverde-62 **Norpesca S.A.** Joaquin Loredo S.A. Vigo Spain	**232** 150 —	BV	**1960** Ast. G. Riera—Gijon (22) 35,54 6,79 31,58 6,76 3,87 1 dk	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 78,0t (d.o.) 9,75kn
5148560 EAWN 8600 Df	**CARRUMEIRO** ex Hercules-71 ex Kos XIII-53 **Masso Hermanos S.A.** Vigo Spain	**287** 100 —	✠Classed BC until 3/56	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (944) *36,49* 7,35 3,658 7,32 4,12 1 dk R BK 191	**S Whaler**	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Mdb Fuel (o.f.) 13kn
5065093 ICNG 597 Esd Rdr RT	**CARSO** ex Navalgiuliano-59 **Navigazione E. Sperco e Figlio S.p.A.** Trieste Italy	**1 564** 902 2 432	RI (AB) ✠Classed LR until 3/62	**1957**-3 Cant. Nav. Giuliano—Tri (44) 83,85 12,07 5,042 77,02 11,99 5,69 RQD 32,7 F 8,3 1 dk RW rf 102	**M General Cargo** 4 Ho G.3 218 B.3 020 8W Der 1(9,75) 2(4,75) 6(2,75)	Oil 2SA 6Cy. 480 × 640 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino Fuel 87,5t 12,5kn
6715281 DGHC Df Esd Gc Rdr RTm/v	**CARSTEN** **Partenreederei m.s. 'Carsten'** Heinrich Heidhoff Hamburg Federal Republic of Germany	**499** 315 1 204	GL	**1967** J. J. Sietas Schiffsw.—Ham (625) 67,90 3,937 61,02 10,51 6,25 F 6,4 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 43,2 ER G.2 441 B.2 240 2 Ha (stl) (12,5 × 6,4) (21,6 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 380V 50Hz a.c. Fuel 633,5t (d.o.) 12,5kn
7052959 DICR Df Esd Gc Rdr RTm/h/v	**CARSTEN RUSS** **Partenreederei m.s. 'Carsten Russ'** Ernst Russ Hamburg Federal Republic of Germany	**74 513** 53 879 139 329	GL	**1971** A.G. "Weser"—Bmn (1380) 282,23 42,58 16,422 270,01 42,50 22,31 1 dk	**M Bulk Carrier** 9 Ho each 22,4 ER G.144 319 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER Der 2(7)	Oil 2SA 7Cy. 980 × 2000 19 844kW (26 600bhp) B&W Frd. Krupp G.m.b.H. Ind. & Masch. Essen Gen 3 × 725kW 400V 50Hz a.c. Fuel 585,0t (d.o.) 5 678,5t (hvf) 15,75kn

7515341	**CARTADEDECES** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Mexico	**650** — —		**1977** CONAGUSA (Const. Nav. de Guaymas)—Guaymas (801) 55,17 5,381 51,85 10,70 7,93	**M Fishing** Tuna Side-Trawler	Vee Oil 4SA 16Cy. 2 052kW (2 750bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
5065134 HJNR Df Esd Gc Rdr RTm	**CARTAGENA DE INDIAS** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**5 250** 2 818 7 878	AB	**1958** H. C. Stuelcken Sohn—Hamburg (864) 144,81 18,95 7,189 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 2 dks RW	**M General Cargo** Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) (10,2 8,2 × 6,1) 16W Der 18(5-35)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 230kW 230V d.c. Fuel 908,5t 17kn
5065160 124554	**CARTELA** **J. C., M. M. & W. B. Roche** Hobart, Tas. Australia	**194** 77 —		**1912** Purdon & Featherstone—Hobart *33,84* 7,37	**Wood S General Cargo**	T 3Cy. 267 406 & 660 × 406 Plenty & Son Ltd. Nby
5283762 KFEB 266017 Df Esd Gc Pfd Rdr	**CARTER BRAXTON** ex President Buchanan-74 ex Hoosier Mariner-59 **United States Department of Commerce** New York, NY United States of America	T.Mk **8 895** 5 286 — **12 356** 7 384 13 859	AB	**1953** Sun S.B. & D.D. Co.—Chester, Pennsylvania (585) 171,81 23,27 9,653 161,09 23,17 13,57 F 24,4 2 dks RW rf nil	**S General Cargo** Ref 7 Ho G.23 710 B.20 862 In.857 7 Ha 26W Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Fuel 3 868,0t (o.f.) 20kn
5065172 EDRK 689	**CARTES** **Minas de Cartes S.A.** Santander Spain	**566** 278 700	✠Classed LR until 1/64	**1952**-8 Corcho Hijos S.A.—Snt (57) 54,59 8,74 50,91 8,69 4,12 1 dk RW	**S General Cargo** Mchy.aft	T 3Cy. 267 445 & 699 × 457 261kW (350ihp) Corcho Hijos S.A. Snt Fuel (o.f.) 11,5kn
7386908 Df Esd Gc Rdr RTm/h/v	**CARTHAGO-NOVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**139 470** 111 500 272 000		**1976** Astano S.A.—El F (241) 344,33 53,68 20,102 325,31 53,61 26,42 1 dk	**S Tanker** 19 Ta ER L.335 450 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El F Gen 2 × 1500kW 440V 1 × 900kW 440V 60Hz a.c. Fuel 14 099,5t (o.f.)-158,5pd 15,5kn
5301980 VCKD 372490 Df Esd Gc Rdr RT	**CARTIERCLIFFE HALL** ex Ruhr Ore-76 **Hall Corporation Shipping Ltd.** Toronto Canada	**18 531** 12 617 29 050	AB	**1960** Schlieker-Werft—Ham (536) **1977** (Fwd & cargo sections) Davie—Levis, P.Q. (692) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2DA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Controllable pitch propeller Fuel 1 991,5t 15kn
7359539 YVCL Df Esd Gc Pfd Rdr RT	**CARUAO** Launched as Messiniaki Avra **Maraven S.A.** Las Piedras Venezuela	**19 871** 14 616 32 389	**100A1** oil tanker **LMC** EL Ht 605,0/62,0U3 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1227) 171,35(BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 14BH WB1635T incl. DTf599T	**M Tanker** 8 Ta 16 Wing Ta ER L.41 579	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd 16,25kn
7107223 CSDD I-406 Esd Gc Rdr RTm/h/v	**CARVALHO ARAUJO** Launched as Itaquera **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**11 327** 6 518 12 291	✠Classed LR until 2/76	**1972**-1 Cia. Com. e Nav. Estaleiro Maua—Rio (27) 160,94(BB) 23,09 9,621 150,02 22,99 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 5 Ho 19,6 22,4 22,4 22,4 21,8 G.19 880 B.18 752 In.1 737 9 Ha (stl) (8,9 × 5,3) (13,4 × 8,0) (13,5 13,5 × 5,9) (13,5 × 5,3) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 × 5,3) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Mecanica Pesada Sao Paulo Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 20,5kn
7388592 EGPN Esd Gc Rdr RT	**CARVISA DOS** **CARVISA** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vgo (508) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg 10,25kn
7388580 EGPE Esd Gc Rdr RT	**CARVISA UNO** **CARVISA** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vgo (507) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacl. "Bazan" Ctg 10kn
7234648 SZPH 379 Df Esd Gc Pfd Rdr RT	**CARYANDA** **Seaways Transport Ltd.** Andros Greece	**34 067** 26 524 61 257	AB	**1973** Hitachi Zosen—Maizuru (153) 225,00(BB) 32,24 12,462 215,02 32,20 17,81 F 15,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.83 591 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 410kW Fuel 3 584,5t 14,75kn
7021338 SVGZ 3886 Df Esd Gc Rdr RTv	**CARYATIS** **Seatraders Navigation Corp.** Piraeus Greece	**10 886** 7 455 17 351	AB	**1970** Sanoyasu Dockyd Co. Ltd.—Osa (291) 147,50(BB) 20,53 9,246 140,01 20,48 12,60 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 12P 5 Ho 17,0 21,5 21,5 21,5 21,5 ER G.23 416 B.19 878 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 4W Cr 3(10) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 sr geared 6 744kW (9 040bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 1 270,0t (hvf) 15kn
5065237 HRAT Df Esd Gc Rdr	**CASA BLANCA** **Honduras Shipping Co.** Puerto Cortes Honduras	**3 010** 2 331 4 877		**1943** U.S. Naval Shipyard—Philadelphia, Pa *99,68* 15,24 15,17 2 dks conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 265 General Motors Corp. Det

5065263 IJVU 1239 RT	**CASABLANCA** ex Annalisa-60 ex Pierandrea-55 **Gioconda S.p.A.** Napoli Italy	**500** 273 —	RI	**1955** Ind. Navalmec. Spezzine—Spz 55,91 8,74 3,976 50,04 8,69 4,40 1 dk RW	**M General Cargo** 2 Ho ER	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) Ansaldo Stab. Mecc. Gen 10kn
7635880 Df Esd Gc Pfd Rdr RT	**CASABLANCA UNO** **PECHEMAR S.A.** Casablanca Morocco	**284** 77 201	BV	**1977** Const. Nav. P. Freire—Vgo (130) 33,02 8,31 3,852 29,01 8,28 6,10 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 712kW (955bhp) A/S Volund 7,5kn
7729447 Esd Rdr RT	**CASAKA** **Guinea-Bissau** Guinea-Bissau	**190** — 20	BV (Class cont.)	**1978** Scheepswerf Metz—Urk ((144)) 1,251 33,02 7,26 2,67 1 dk	**TM Passenger/General Cargo**	2 Oil 4SA each 8Cy. 150 × 225 Stork-Werkspoor Diesel B.V. Zwolle
5023576 FWVM 3040 Df RTm	**CASAM** ex Argus-70 ex Helios-55 ex Enga-47 ex Aleida-37 **Societe Sablaise de Manutentions & de Combustibles 'S.A.M.C.O.' & Jules Cadou** Ile d'Yeu France	**190** 122 229	BV	**1930** Noord Nederlandse Scheepswerven N.V.—Groningen 35,16 6,48 2,172 33,25 2,21 RQD 8,9 F 3,4 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.396 B.368 2 Ha (11,0 4,5 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 220 × 280 93kW (125bhp) NE 61 Klockner-Humboldt-Deutz Kln Gen 1 × 7kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
6819520 IJCK 1082 RT	**CASAMICCIOLA TERME PRIMO** ex Agia Kyriaki-70 **Michelangelo Patalano** Napoli Italy	**463** 74 —	RI	**1968** "Nautilus" Tech. Bldg. Enterprises —Perama 61,88 12,60 2,236 59,39 12,30 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 400 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kiel
7609295 557441	**CASCADE** **Boggs Enterprises Inc.** Seattle, Wa United States of America	**179** 151 —		**1974** Bender Welding & Machine Co. Inc. —Mob *25,06* 7,32 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5115795 P3BU 380910 Df Esd Gc Rdr RT	**CASCIOTIS** ex Fjallfoss-77 **Arzantiera Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 598** 716 2 642	**✠100A1** SS 8/76 Str. nav. ice **✠LMC** EL s $1\frac{3}{4}$"SQ	**1954**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (718) 93,10 13,54 5,354 85,35 13,11 7,93 Ba 14,7 F 9,5 2 dks RW Coll BH to U dk 3 to 2nd dk WB774t	**M General Cargo** 2 Ho ER B.4 540 4 Ha (each 10,3 × 6,7) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 500 × 900 1 626kW (2 180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 215,5t (d.o.) 13,5kn
6925161 EDEN 1809 Df Esd Gc Pfd Rdr RT	**CASIANO VILLAR PAZO** **Friopesca S.A.** Gijon Spain	**926** 481 —	BV	**1969** Maritima del Musel S.A.—Gjn (111) 58,60 10,52 49,99 10,49 5,01 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ha (each 2,9 × 1,9)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz 15kn
7504029 Df Esd Gc Rdr RT	**CASILDA DEL MAR** **Euronaves S.A.** Bilbao Spain	**3 201** — 4 676	100A1 Class Contemplated	**1978** Maritima del Musel S.A.—Gjn (186) 5,881 84,61 15,02 7,62 1 dk	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. 14,5kn
6909909 FVUU 4167 Df Esd Pfd Rdr RTm	**CASIMIR LE QUELLEC** **Cie. Francaise Navinox** Dunkerque France	**1 447** 742 2 179	**✠100A1** SS 10/78 chemical tanker SG up to 1.2 **✠LMC** EL N $1\frac{5}{16}$"U2	**1969**-5 Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (270) 79,53 12,35 5,106 71,51 12,30 5,62 P 16,8 Trunk 43,0 F 8,3 1 dk rf 152 9BH WB674t incl. DTf42t	**M Tanker** Chemical 12 Ta (s.stl) ER L.2 200 HeCls. C	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. db 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 216kW 1 × 96kW 1 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,5pd 13,75kn
6724244 LLNT C16795 Gc Rdr RTm	**CASINO** **Nesset R/A** Oslo Norway	**198** 112 393	NV	**1967** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (12) 38,16 7,42 3,150 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.465 B.405 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) semi-diesel A/S Bergens M/V Bgn Gen 2 × 8kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9,5kn
7633260	**CASIQUIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1042) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Oil 90kW (120bhp) Klockner-Humboldt-Deutz Netherlands
5065392 WE4879 264349 Df Gc Rdr RT	**CASON J. CALLAWAY** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**13 764** 10 786 26 778	AB	**1952** Great Lakes Eng. Works—River Rouge (297) 21,39 8,027 228,45 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 3 Ho ER G.20 767 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg Co. Phl Gen 2 × 400kW Fuel 266,0t (o.f.) 14kn
6611411 5LKR 5994 Df Esd Gc Pfd Rdr RTv	**CASPARIA** ex Cornish Wasa-77 ex Cape St. Vincent-72 **Caspar Shipping Inc.** Monrovia Liberia	**12 003** 7 110 20 343	**✠100A1** CS 4/76 strengthened for ore cargoes, No. 4 hold may be empty **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1966**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (735) 160,97(BB) 22,08 9,640 151,21 21,95 12,65 P 30,8 F 12,8 1 dk RW rf nil DK fwd conv Bulk Carrier 73 7BH WB6554t incl. Comb. btm & STs in No. 2 hold 708t Topside tanks in holds 2928t	**M Bulk Carrier** Cement 5 Ho 19,2 22,7 23,4 23,4 23,4 ER G.26 630 B.23 174 5 Ha (stl) (14,4 × 8,5) (14,9 16,7 16,7 16,7 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank 2 AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 527,0t (hvf) 15,5kn

7039361 6ZAL 3766 Df Esd Gc Pfd Rdr RTm/h/v	**CASPER TRADER** ex Sankoking-76 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**67 420** 56 667 142 317	AB (NK)	**1971** Kawasaki Hvy Ind. Ltd.—Kob (1150) 273,01(BB) 42,07 16,993 260,00 42,00 23,50 F 21,1 1 dk rf 152	**M Tanker** 11 Ta ER L.159 202 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 840kW 450V 60Hz a.c. Fuel 4 328,5t (hvf)-86,0pd 15,25kn
5189368 H3QO 7015-75 Df Esd Gc Rdr RT	**CASPIAN CAREER** ex Kisoharu Maru-75 **Caspian Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**7 902** 4 673 11 445	NK (AB)	**1955** Hitachi Zosen—Inn (3478) 145,14 18,42 8,624 134,02 18,39 11,41 P 9,8 RQD 9,5 B 25,3 F 13,5 2 dks RW	**M General Cargo** Ref 3 Ho ER 3 Ho G.16 022 B.14 660 In.207 6 Ha (7,4 × 6,0) (12,6 8,7 × 7,0) ER (6,4 12,8 8,3 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa Gen 3 × 200kW 450V a.c. Fuel 1 267,0t-25,5pd 15,25kn
7223273 WZJ9755 538563 Df Esd Gc Rdr RTm/v	**CASPIAN SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point (331) 50,70 3,379 47,25 11,59 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11kn
7002198 5MQM 4040 Df Esd Gc Pfd Rdr RT	**CASPIAN TRADER** ex Caspi Maru-71 **Caspian Marine Corp.** Monrovia Liberia	**42 279** 30 408 76 882	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Yka (907) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Yka Fuel 5 285,5t-62,5pd 15,5kn
5150783 SYKL 5731 Df Esd Gc Rdr RTm/h	**CASPIANA** ex Theomitor III-76 ex Gaucho Cruz-70 ex Hilwi-69 **Concord Trading Corp.** Piraeus Greece	**15 125** 10 432 28 815	NV	**1959** A/S Bergens M/V—Bgn (417) 190,66 21,98 10,865 21,90 14,64 1 dk rf 51 len 65	**M Bulk Carrier** 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.29 191 7 Ha (stl) (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 11,2) ER 12W Der 7(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 312kW 440V 60Hz a.c. Fuel 613,5t (hvf) 14,5kn
6705365 HBDT 79 RTm/h/v	**CASSARATE** **St. Gotthard Schiffahrts A.G.** Suisse Outremer Bereedungs & Befrachtungs A.G. Basle Switzerland	**9 639** 5 430 12 360	NV	**1966** VEB Warnowwerft—Warnemuende 150,73 19,99 8,859 140,29 19,94 11,56 P 25,3 B 14,1 F 27,8 2 dks	**M General Cargo** 5 Ho 9,0 10,5 18,9 9,1 12,8 G.18 279 B.16 701 5 Ha (stl) (9,0 × 5,9) (8,6 14,4 8,0 10,8 × 10,6) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 1 × 330kW 1 × 240kW 380V 50Hz a.c. Fuel 1 175,5t (hvf) 17kn
7357414 FZNF Esd Gc Rdr RT	**CASSARD** Launched as Drake **Societe d'Armement des Pecheries de l'Ocean S.a.r.l.** Societe d'Armement a la Peche Jego Quere & Cie. Lorient France	**651** 290 399	BV	**1974** Beliard-Murdoch S.A.—Ostende (C.221) 52,46 10,62 4,604 44,81 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 14kn
6522878 PVWD Df Esd Gc Rdr RT	**CASSARONGONGO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 668	**✠100A1** CS 1/77 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1967**-1 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga 134,30 19,38 7,347 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.14 753	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) MAN Mecanica Pesada Sao Paulo 2 WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,28N/mm² (185lbf/in²) Spt AuxB (ex.g) 1,28N/mm² (185lbf/in²) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)
7603643 554975	**CASSIE** **Axel Larsen** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A
6402212 ELYH 4693 Df Esd Gc Rdr RTv	**CASSIE HILL** ex Norfolk Multina-78 ex Paul Endacott-73 **California & Montgomery Corp.** Monrovia Liberia	**17 820** 11 506 22 444	AB	**1964** Kockums M/V A/B—Mmo (486) 180,58 25,05 10,618 168,15 25,00 14,71 P 42,7 B 29,6 F 23,2 1 dk, 2nd dk aft rf 102	**M Liquefied Gas Carrier** 5 Ta (stl) 5 prismatic ER L.25 102 Cr 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) MAN Kockums M/V A/B Mmo Gen 4 × 504kW 450V 60Hz a.c. Fuel 1 585,0t (hvf)-35,5pd 16kn
7025384 CSCG I-387 Df Esd Gc Pfd Rdr RT	**CASSINGA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**19 510** 14 345 32 192	Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska—Szn (B447/02) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 7 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
6611112 GSGU 308558 Df Esd Gc Pfd Rdr RT	**CASSIO** **British United Trawlers (Hull) Ltd.** Hull United Kingdom	**1 125** 361 —	**✠100A1** SS 3/78 stern trawler Ice Class 3 **✠LMC** EL (n) $1\frac{3}{8}$"SQ	**1966**-9 Yarrow & Co. Ltd.—Gls (2268) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB72t	**M Fishing** Stern Trawler Ref Mchy.aft In.765	Oil 4SA 8Cy. 381 × 508 sr geared 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller
6906177 FNVD Df Esd Gc Pfd Rdr RTm/h/v	**CASSIOPEE** **Cie. Navale des Petroles** Le Havre France	**61 766** 41 286 121 449	BV	**1968** Ch. de l'Atlantique—St. Nazaire (A24) 281,64 38,97 15,901 268,97 38,89 20,35 1 dk	**M Tanker** 18 Ta ER L.144 837 HeCls. B Der 2(15)	Vee Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 650kW 2 × 300kW 380V 50Hz a.c. Fuel (hvf)-79,5pd 16kn

7218979 SGVT 11292 Df Esd Gc Rdr RT	**CASSIOPEIA** **P/R for m.s. Cassiopeia** Nordstrom & Thulin A/B Stockholm Sweden	**40 720** 30 551 69 889	✠100A1 SS 6/77 strengthened for heavy cargoes Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 ✠LMC UMS EL Ot 3$\frac{7}{16}$"U2	**1972**-10 Brodogradiliste "III Maj"—Rka (548) 243,72(BB) 32,29 12,917 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25814t incl. comb. btm. & STs in Nos. 2-8 holds 9186t Topside tanks in holds 10314t	**M Bulk Carrier** 8 Ho ER 1 Ha (stl) (13,3 × 13,5) 7 Ha (stl) (each 14,2 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 4 372,0t (hvf)-56,0pd 15,5kn
7352440 3FBB 6094- PEXT Df Esd Gc Pfd Rdr RT	**CASSIOPEIA** **Mar de Hierbal S.A.** Panama Panama	**5 062** 3 549 8 187	NK	**1974** Imabari Zosen—Imabari (311) 110,14 18,34 7,357 101,99 18,31 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 912 B.10 228 2 Ha (stl) (26,5 27,2 × 9,0) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Kob Fuel 626,0t-20,0pd 13,5kn
6812936 GXWJ 377479 Df Esd Gc Pfd Rdr RTm/h/v	**CAST BEAVER** ex Holthav-77 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**30 294** 20 969 51 666	NV	**1968** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (817) 218,85 30,56 12,053 205,04 30,51 17,00 P 42,1 RQD 27,8 B 10,7 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,2 26,2 19,2 30,1 19,2 26,2 21,9 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 2 916,0t (hvf)-45,5pd 15kn
7213216 GZOG 379693 Df Esd Gc Pfd Rdr RTv	**CAST DOLPHIN** ex Berit-78 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**29 833** 23 104 52 021	NV	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (844) 218,85 30,56 12,104 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 26,5 19,5 27,5 19,5 25,9 22,6 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)-46,5pd 15,5kn
6808545 GXIV 377380 Df Esd Gc Rdr RTm/h/v	**CAST OTTER** ex Dovrefjell-77 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**26 644** 16 133 44 279	NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1201) 203,21 29,32 11,666 192,46 29,27 16,51 F 18,3 1 dk rf 102 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.56 457 7 Ha (stl) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Got Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 240,0t (hvf)-42,5pd 15kn
6916196 DHRO Df Esd Gc Rdr RTm/h/v	**CAST PORPOISE** ex E. R. Montreal-78 ex Reinhart Lorenz Russ-75 **Partenreederei m.s. 'Reinhart Lorenz Russ'** Ernst Russ Hamburg Federal Republic of Germany	**26 100** 19 249 45 499	GL	**1969** Luebecker Flender Werke AG. —Luebeck-Siems (577) 216,14(BB) 28,12 11,869 205,04 28,02 16,21 F 20,2 1 dk	**M Bulk Carrier** 7 Ho 20,0 18,5 20,7 26,8 20,4 25,3 18,8 ER G.57 485 B.55 544 7 Ha (stl) (13,3 13,7 13,5 19,8 13,5 19,8 13,5 × 13,6) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 490kW 440V 60Hz a.c. Fuel 2 956,5t (hvf) 16kn
6924179 GXXG 377492 Df Esd Gc Pfd Rdr RTv	**CAST SEAL** ex Bianca-77 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**30 215** 21 912 51 920	NV	**1969** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (823) 218,85 30,59 12,104 206,46 30,51 17,00 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 26,5 19,5 27,5 19,5 25,9 22,6 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 488kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)-51,0pd 15,5kn
7350442 SYBB 4221 Df Esd Gc Rdr RT	**CASTALIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 259** 2 752 1 361	BV	**1974** Kynossoura Dock Yard Co. Ltd. —Kynossoura, Salamis 131,98 19,84 5,284 114,00 19,79 7,29 3 dks rf 25	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1600P Stern doors C. 66/20'	2 Oil 4SA each 8Cy. 5 968kW (8 000bhp) MaK Atlas-Mak Masch. Bmn Gen 3 × 500kW 220/380V 50Hz a.c. Fuel 355,5t 18kn
5176464 Df Esd Pfd RT	**CASTANEA I** ex Juan Francisco-77 **Castanea S.A.** Panama Panama	**399** 277 510	BV	**1945** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon 45,88 7,80 2,312 42,12 7,78 3,31 1 dk	**M General Cargo** G.724 2 Ha (9,5 10,0 × 4,5)	Oil 4SA 6Cy. 295 × 400 298kW (400bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 10kn
5017204 RT	**CASTANEA II** ex Angel Ramon-77 **Castanea S.A.** Panama Panama	**399** 273 518	BV	**1948** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon (40) 45,88 7,88 3,201 42,12 7,80 2 dks	**M General Cargo** 2 Ho ER G.724 B.673 2 Ha ER Der 2(1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Soc. Espanola de Const. Nav. Bbo Fuel 76,0t (d.o.) 10kn
6902822 LCAR C17125 Df Gc Pfd Rdr RTm	**CASTEL** **I/S Syver** Einar Hovding Oslo Norway	**199** 122 381	NV	**1968** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (17) 38,16 7,42 3,156 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.482 B.417 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) semi-diesel A/S Bergens M/V Bgn Gen 3 × 12kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9,25kn
7324675 FZED 184572 Df Esd Pfd Rdr RT	**CASTEL COZ** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (31) 38,00 33,81 8,09 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch. Kiel 12kn

5065500 THBU 3116 Df Esd RTm	**CASTEL DINN** **Henri Tephany et Cie.** Joseph Balcon Camaret France	**143** 95 —		**1961** Ch. Peron—Camaret *22,99* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,6 × 0,6) (0,7 0,7 × 0,9) (1,0 × 1,2) (6,2 × 2,3)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8,5kn
7360382 FZTW DZ18 4926 Df Esd Pfd Rdr RT	**CASTEL MEUR** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (37) 37,95 3,899 33,79 8,11 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel 13,5kn
5240588 3EFZ Df Esd Gc Rdr	**CASTELA** ex Monte Pagasarri-71 **Mid-Adriatic Shipping & Trading Inc.** Panama Panama	T.Mk **5 971** 3 616 — **8 129** 5 324 13 185	✠**100A1** SS 2/77 ✠**LMC** EL c†	**1959**-9 Cia. Euskalduna—Bbo (138) 144,35 18,72 —/8,903 134,04 18,65 11,99 F 25,6 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB2689t incl. TwDf183t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,0 16,4 5 TwD 15,7 19,1 18,7 24,0 16,4 ER G.19 425 B.18 479 5 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 3 917kW (5 250bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2)
5065548 ILHD 3597 Rdr RT	**CASTELDORIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**185** 61 —	RI	**1961** Cant. Nav. Solimano—Savona (32) 29,16 7,35 3,960 26,01 7,24 4,53 1 dk RW	**M Tug**	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln
7387108 EGZR Df Esd Gc Pfd Rdr RTh/v	**CASTELLBLANCH** Launched as Ponte Sampayo **Naviera del Noroeste S.A.** La Coruna Spain	**17 354** 12 333 30 499	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL G† 2⅜"U3	**1975**-11 Ast. Espanoles S.A.—Sev (190) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 980 7 Ha (stl) (each 12,6 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn
6413716 IKBR 649 Df Rdr RT	**CASTELLO** ex Antonella Motanari-67 **Navigazione Petrolchimica Triestina S.p.A.** Trieste Italy	**1 167** 607 1 623	RI	**1964** Cant. Nav. Felszegi—Tri (74) 79,20 10,42 3,861 77,40 10,36 4,20 1 dk len 71	**M Tanker** 12 Ta ER L.2 405	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm 11,5kn
6712667 EFNN 1825 Df Esd Gc Rdr RT	**CASTELO** **Echevarria y Cia. S.R.C.** Jose Antonio Echevarria San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pjs (99) 52,51 10,32 4,725 45,01 10,22 8,62 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c. 14kn
5232050 ILHQ 3673 Esd Pfd Rdr RTm	**CASTELROSSO** ex Mendip-66 **Compagnia di Navigazione Fenice S.p.A.** Genova Italy	**1 594** 902 1 727	RI ✠Classed LR until 11/67	**1950**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (401) *79,19* 10,98 5,335 75,70 10,90 6,13 RQD 44,5 F 7,7 1 dk RW rf 76 conv General Cargo 67	**M Tanker** Mchy.aft 12 Ta L.2 811	Oil 2SA 8Cy. 360 × 600 1 313kW (1 760bhp) NE 67 Sulzer Bros. Ltd. Win
5065598 ILHT 3595 RT	**CASTELSARDO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 30 —	RI	**1959** Cant. Nav. Solimano—Savona (27) 24,01 6,71 3,201 21,01 6,68 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
5065603 EDJA 2695	**CASTEMORA** **Jose Rodriguez Lopez** Santa Cruz de Tenerife Spain	**118** 73 —		**1948** Bartolome Zaragoza—Villajoyosa *22,07* 6,10	**Wood M Fishing** Side-fishing	Oil 5Cy. 220 × 290 149kW (200bhp) .... Fuel 27,5t (d.o.) 8kn
6811047 GYFW 335737 Df Esd Gc Rdr RT	**CASTERBRIDGE** ex Bulford-72 **Carnegie Shipping Co. Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**105 156** 78 059 214 204	NV	**1968** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (181) 325,26(BB) 48,27 18,898 313,01 48,21 24,41 1 dk rf 203	**S Tanker** 13 Ta ER L.254 154 Der 2(10) 1(7) 2(3)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (o.f.) 16,5kn
5415690 Df Esd Gc Rdr RTm	**CASTERO** ex Gipsa Tercero-64 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**621** 316 —	(BV)	**1963** Ast. Celaya—Bbo (53) 55,28 9,05 3,582 49,61 9,00 4,25 2 dks RW	**M Fishing** Side-Trawler Ref 2 Ho ER In.576 4 Ha (1,5 1,7 1,7 × 1,7) (0,9 × 0,9) ER 2W Der 2(1)	Oil 2SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 223,5t (d.o.) 13kn
6906189 EAFL 240 Df Esd Rdr RT	**CASTIELLO** **Andres Ruiz de Velasco S.A.** Gijon Spain	**707** 460 1 044	✠**100A1** SS 2/75 ✠**LMC** EL I 1⅛"U2	**1969**-4 Maritima de Axpe S.A.—Bbo (43) 59,01 10,34 3,918 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB362t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras Vgo Gen 1 × 47kW 2 × 30kW 230V 12kn
5410614 THWW 3816 Df Esd Pfd RTm	**CASTIGLIONE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 54 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5077) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho 8,0 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.) 11kn

6518839 CBCS Df Esd Gc Rdr RT	**CASTILLA** ex Mitu-75 ex Felipe-74 ex Solin-70 **Martinez, Pereira S.A. Naviera** Valparaiso Chile	**2 255** 1 079 3 750	 BV (AB) (JR)	**1966** Brodogradiliste "J. L. Mosor"—Trogir (142) 121,16 14,23 110,27 14,20 8,41 B 22,0 F 22,9 2 dks RW rf 241 len 68	**M General Cargo** Ref 5 Ho G.5 609 B.5 059 In.1 122 5 Ha (8,8 12,9 8,1 8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 550 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 260kW 380V 50Hz a.c. Fuel 457,0t (hvf) 15kn
6902626 Esd RT	**CASTILLA** **Alimentos del Mar S.A.** Chimbote Peru	**188** 89 —	 (GL)	**1968** Ast. Picsa S.A.—Clo *29,08* 7,32 7,29 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria
7704514	**CASTILLETE** **Instituto Nacional Canalizaciones (INCANAL)** Caracas Venezuela	**427** — —	**100A1** SS 5/77 dredger Venezuelan coastal service EL (F) 0,0/36,0FSWR BV	**1977** N.V. "De Klop" IHC—Sliedrecht (02063) 48,80 11,92 36,00 11,89 2,85 1 dk rf nil 5BH WB179T	**Dredger** Cutter Suction	Gen 2 × 20kW 380V 50Hz a.c.
7386477 EHLJ Df Esd Gc Pfd Rdr RT	**CASTILLO DE BELLVER** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**138 822** 104 436 271 465	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **IGS** EL D* 770,0/114,0U3	**1978**-1 Ast. Espanoles S.A.—Puerto Real (4) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A. Sestao 2 WTB primary 7,37N/mm^2 (75,1kgf/cm^2) secondary 7,28N/mm^2 (74,2kgf/cm^2) Spt 513°C hs2118,9 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. 15,75kn
7025425 EFNA 114 Df Esd Gc Rdr RT	**CASTILLO DE LA MOTA** **Empresa Nacional 'Elcano' de la Marina Mercante** El Ferrol Spain	**29 589** 21 315 53 006	 BV	**1971** Empresa National "Bazan"—El Ferrol (141) 212,78(BB) 12,281 200,03 30,99 20,15 1 dk	**M Bulk Carrier** 7 Ho ER G.64 172 7 Ha (stl) (15,3 14,7 15,3 15,3 15,3 15,3 15,3 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Astilleros Espanoles S.A. Sestao 17kn
7386960 EGSY Df Esd Gc Pfd Rdr RT	**CASTILLO DE LORCA** **Empresa Nacional 'Elcano' de la Marina Mercante** El Ferrol Spain	**92 289** 67 976 173 064	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Z† $3\frac{15}{16}$"U3	**1975**-12 Empresa National "Bazan"—El Ferrol (147) 287,71 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** 17 Ta ER L.208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El F 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c.
7386996 EHFS Df Esd Gc Pfd Rdr RT	**CASTILLO DE MONTEARAGON** **Empresa Nacional 'Elcano' de la Marina Mercante** El Ferrol Spain	**92 289** 67 976 173 056	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Z† $3\frac{15}{16}$"U3	**1977**-5 Empresa National "Bazan"—El Ferrol (153) 287,71 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** 15 Ta ER L.(oil) 203 000	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El F 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs1571,9 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. 16,5kn
7386441 EHEC Df Esd Gc Pfd Rdr RT	**CASTILLO DE SALVATIERRA** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**138 960** 104 420 271 488	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3	**1977**-3 Ast. Espanoles S.A.—Puerto Real (1) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A. Sestao 2 WTB 7,39N/mm^2 (75,3kgf/cm^2) (Spt 513°C 7,28N/mm^2 (74,2kgf/cm^2)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 398,0t (d.o.) 12 932,0t (hvf) 15,75kn
7386453 EHGK Df Esd Gc Pfd Rdr RT	**CASTILLO DE TAMARIT** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**138 960** 104 420 271 477	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL D* $4\frac{1}{2}$"U3	**1977**-6 Ast. Espanoles S.A.—Puerto Real (2) 334,02 55,07 20,422 314,99 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No.4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A. Sestao 2 WTB 7,38N/mm^2 (75,2kgf/cm^2) (Spt 513°C 7,28N/mm^2 (74,2kgf/cm^2)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn
7218929 EENU 263 Df Esd Gc Pfd Rdr RTm/h/v	**CASTILLO MANZANARES** **Empresa Nacional 'Elcano' de la Marina Mercante** Cadiz Spain	**29 330** 21 897 53 271	**✠100A1** CS 10/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL L† $3\frac{3}{16}$"U2	**1972**-10 Ast. Espanoles S.A.—Matagorda (172) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Sestao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 513,5t (hvf) 15kn
5065782 EFTO 438 Esd	**CASTIPURITAS** ex Punta Bermeja-49 ex Ayacanora **Navegacion y Pesca S.A.** Aviles Spain	**186** 84 —	 ✠Classed LR until 8/06	**1894**-3 T. R. Oswald—Mil (266) *33,05* 6,46 ... ... R len —	**M Fishing** Side-Trawler	Oil 6Cy. 410kW (550bhp) NE — .... Fuel 77,0t (d.o.) 9,5kn
6716625 332207 RTv	**CASTLE COVE** **Abho Pty. Ltd.** Sydney, N.S.W. Australia	**215** — 111	 ✠LR class withdrawn-Owners' request 20/10/78	**1967**-7 Adelaide Ship Cons. Pty. Ltd.—Adelaide (36) 30,64 8,54 3,887 27,67 8,08 4,58 1 dk rf 864 BK 25	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared Mirrlees National Ltd. Stckpt Gen 2 × 40kW 415V 50Hz a.c. Fuel 32,0t 12kn

5091080 ZCGB 356677 Df Esd Rdr RTm	**CASTLE GLORY** ex Marta-74 ex Cap Vert-71 ex Djiring-69 Launched as Barranquilla **Chios Castle Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**2 247** 1 188 3 020	 ✠Classed LR until 4/55	BV	**1952**-12 Helsingborgs Varfs A/B—Hbg (75) 87,00 12,53 5,460 83,22 12,50 7,40 P 8,3 RFD 20,8 2 dks RW	**M General Cargo** CSD 2 Ho 29,0 27,4 G.4 850 B.4 459 2 Ha (7,9 8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 5Cy. 500 × 900 1 212kW (1 625bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 66kW 220V d.c. Fuel 312,0t (d.o.) 11,5kn
6511843 GPNA 307885 Esd Gc Pfd Rdr RTv	**CASTLE POINT** ex Hudson Light-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**5 628** 2 842 —	**✠100A1** **✠LMC**	SS 8/75 EL x 1$\frac{13}{16}$"SQ	**1965**-7 J. Readhead & Sons Ltd.—South Shields (616) 112,68 16,34 9,087 107,60 16,29 10,37 P 27,8 F 10,4 1 dk RW rf 76 DK fwd NS 6BH WB2185t incl. Topside tanks in holds 438t	**M General Cargo** 4 Ho 15,2 18,4 18,4 18,4 ER G.10 389 4 Ha (stl) (9,6 × 9,4) (12,3 12,3 12,3 × 12,1) ER	Oil 2SA 4Cy. 670 × 2100 3 655kW (4 900bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland db 0,69N/mm² (100lbf/in²) Gen 1 × 400kW 2 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 13,5kn
5065794 GRLF 182562 Esd RTm/v	**CASTLECRAIG** ex Walcheren-53 ex Walcheren VIII-52 **Trustees of the Harbour of Dundee** Dundee United Kingdom	**139** — —	**100A1** tug **LMC**	SS 11/75 EL (a)	Lch.**1944** Cmpl.**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 28,00 7,32 3,290 25,25 3,64 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.) 10kn
7328671 GTIV 360829 Df Esd Gc Pfd Rdr RTm/v	**CASTLETON** **Carnegie Shipping Co. Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**113 156** 86 768 228 352		NV	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide (1177) 325,76(BB) 48,27 20,498 312,73 48,19 26,40 RQD 46,1 B 16,8 F 27,2 1 dk rf nil	**S Tanker** 15 Ta ER L.276 248 HeCls. ptC Der 2(15) 3(3)	S Turb dr geared 20 888kW (28 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1200kW 445V 60Hz a.c. Fuel 6 898,0t (o.f.)-137,0pd 14,75kn
5065847 OGGK 1295 Df Esd Gc Rdr RTv	**CASTOR** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **1 584** 749 2 589 **2 654** 1 369 3 606	**✠100A1** Ice Class 1 **✠LMC**	SS 4/76 EL Q 1$\frac{3}{16}$"SQ	**1962**-9 Wartsila Kon. Crichton-Vulcan—Abo (1105) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 3 to 2nd dk	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 215kW 400V 50Hz a.c. Fuel 233,5t (hvf) 13kn
6423981 PPAO BV26616 Df Esd Rdr RT	**CASTOR** **Sociedade Paulista de Navegacao Matarazzo Ltda.** Santos Brazil	**1 308** 607 2 165 **1 996** 1 361 3 040		BV	**1966** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (253) 79,10 12,55 4,966/5,900 73,49 12,50 7,47 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 17,9 17,8 ER G.4 067 B.3 803 2 Ha ER 8W Der 4(10) 4(5)	Oil 4SA 7Cy. 400 × 600 1 268kW (1 700bhp) MAN EMAQ-Eng. e Maq. S.A. Rio de Janeiro Gen 3 × 126kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 12kn
7002605 DDOF Df Esd Gc Rdr RTm	**CASTOR** **m.s. 'Castor' Rohden-Bereederungs K.G.** Elsfleth Federal Republic of Germany	T.Mk **409** 299 769		GL	**1969** Martin Jansen Schiffswerft u. Mfbk. —Leer (72) 73,87 10,90 3,074 67,59 10,80 5,59 2 dks len & widened 74	**M General Cargo** 1 Ho 51,5 ER 1 Ha (42,3 × 8,0) ER Der 2(3)	Oil 4SA 8Cy. 320 × 480 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5402291 ILHO 645 Df Esd RTm	**CASTOR** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**353** 147 171		RI	**1963** Cant. Nav. Felszegi—Tri (75) 38,41 9,63 4,319 33,99 9,10 4,91 1 dk	**M Tug** Salvage 1 Ho	2 Oil each 4Cy. geared to sc. shaft Klockner-Humboldt-Deutz Kln
5402306 5MNN Df Esd Rdr RTh/v	**CASTOR** **Lamco Joint Venture & Liberia Bethlehem Iron Mines Co.** Lower Buchanan Liberia	**253** — —	 ✠Classed LR until 21/7/72		**1963**-1 P. K. Harris & Sons Ltd. —Appledore (159) 35,49 9,17 3,696 32,54 8,95 4,32 rf 737 BK 51	**M Tug** Der 1(6)	Vee Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5065902 PUWX Esd Rdr	**CASTOR** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**181** — —	**✠100A1** tug **✠LMC**	SS 6/76 EL (b)	**1961**-9 A/B Asi-Verken—Amal (57) 28,02 8,31 3,207 25,53 8,11 4,09 rf nil 3BH WB37t	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug 2 Controllable pitch propellers Fuel 39,5t 8kn
5419244 DDTC RTv	**CASTOR** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**170** — —			**1963** F. Schichau, G.m.b.H.—Bhn (1721) 28,81 8,36 3,341 26,42 8,01 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 115V 2 Directional propellers fwd only Fuel (d.o.) 12,25kn
5402318 DNCW RT	**CASTOR** ex Rene-63 ex Flardinga-61 ex Ibis-56 ex Ida-48 ex Hendrika Johanna-46 **F. Buecker** Hamburg Federal Republic of Germany	**161** 93 235			**1926** J. Koster Hzn. "De Gideon"- —Groningen (101) *32,68* 5,82 2,286 5,77 2,57 P 8,6 F 4,0 1 dk R	**M General Cargo** 1 Ho 20,4 ER G.340 B.311 2 Ha (10,3 3,5 × 3,6) ER 1W	Oil 4SA 4Cy. 220 × 400 112kW (150bhp) E made57 fitted67 Klockner-Humboldt-Deutz Kln Fuel 7,0t (d.o.) 7kn
6604092	**CASTOR** **Sociedad Pesquera Andes Ltda.** Iquique Chile	**106** — —			**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30	**M Fishing** Side-Trawler	Oil 6Cy. Caterpillar Tractor Co. Peoria

5065926 VOLS 311770 Gc Rdr RT	**CASTOR CONSOL** **Consolidated-Bathurst Shipping Ltd.** Montreal Canada	**799** 451 1 016	✠**100A1** Lake SS 5/72 rough pulpwood carrier River St. Lawrence and Gulf of St. Lawrence coasting service ✠**LMC** EL (m) 1⅜"SQ	**1960**-4 Zaanlandsche Schps. Maats.—Zaandam (482) 63,68 11,10 2,858 FW 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil 3BH WB691t	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 895kW (1 200bhp) Lister Blackstone Marine Ltd. Dursley Fuel 65,0t 10,5kn
			LAID UP — SURVEYS OVERDUE 5/76			
7024524 Esd Gc Pfd Rdr RT	**CASTOR 02** ex Alcyon-78 ex Alexandre Rougier-77 **Serra Freres Entreprises Maritimes** Toulon France	**425** 126 350	BV	**1970** Ch. de la Perriere—Lorient (363) 44,76 11,36 1,499 42,02 11,31 2,49 B 3,4 F 5,2 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Stern doors	2 Vee Oil 4SA each 12Cy. 150 × 150 537kW (720bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 42kW 220V 50Hz a.c. Fuel 58,5t (d.o.) 7kn
5065938 1716	**CASTORIA** ex Esso Montereau **Greek Tankershipping Co. Ltd.** Piraeus Greece	**120** 67 224	HR	**1932** ....Le Havre 38,56 5,03 2,337 4,98 R	**M Tanker**	Oil 6Cy. 119kW (160bhp) E made— fitted— Paxman-Ricardo Col Fuel (d.o.)
5102059 Df Esd Gc Rdr	**CASTOS** ex Nedderland-78 ex Ellen Hugo Stinnes-71 ex Steinweg-66 ex Ellen Hugo Stinnes-64 ex Pacific-51 **Ensenada Armadora S.A.** Panama Panama	**4 052** 2 106 6 762	GL ✠Classed LR until 4/51	**1914**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (297) 116,01 15,70 7,024 110,32 15,68 7,78 F 12,8 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD 3 Ho ER 1 Ho G.10 491 B.9 783 4 Ha (each 7,6 × 4,8) ER 1 Ha (8,2 × 5,0) 10W Der 2(15) 10(3-5)	2 Oil 2SA each 6Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) NE 63 Masch. Kiel A.G. Kiel 13kn
5065964 EEHW 7067 Esd RT	**CASTRELOS** ex Clavelina **Jose Luis Barreras Bolivar y otros** Vigo Spain	**152** 75 77		**1949** Hijos de J. Barreras S.A.—Vgo 27,54 6,38 3,328 6,33	**Wood M Fishing** Side-fishing 1 Ho 9,1	Oil 4SA 6Cy. 260 × 350 336kW (450bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 35,0t 9,5kn
6521094 SV4578 6570 Df Esd Rdr RT	**CASTRO** ex Norsklint-78 **Emmanuel Malegianakis** Handax Maritime Co. Ltd. Piraeus Greece	T.Mk **500** 320 1 165 **1 225** 872 2 174	✠**100A1** SS 1/74 Ice Class 2 ✠**LMC** EL o 1⅜"SQ	**1965**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (273) 73,13 11,23 3,720/5,320 67,72 11,00 6,15 Ba 13,8 F 10,7 2 dks rf 127 4BH WB412t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
5065976 EAGS 93	**CASTROPOL** ex Amapola **Francisco Diaz Martinez** El Ferrol Spain	**190** 104 280		**1953** Ast. Gondan—Figueras 32,97 7,88 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 343 × 406 127kW (170bhp) .... Fuel 5,0t (d.o.) 7kn
7233503 OWOD Df Esd Gc Pfd Rdr	**CASUARINA** Launched as Glory **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**16 640** 10 597 26 551	BV	**1973** Hayashikane Zosen—Smk (1169) 171,96(BB) 25,05 10,186 160,00 25,00 14,13 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel (hvf) 14,25kn
7305916 VJ4641 355120 Esd Gc Rdr RT	**CAT BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**138** 49 —	AB	**1973** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (87) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9,5kn
7100328 WYZ3 214 271588	**CAT ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & S.B. Corp.—Pt. Arthur *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5276836 CGQM 356134 Df Esd Gc Rdr RTv	**CAT NO. 1** ex Pyramid Veteran-77 ex Phaethon-74 ex Esso Rotterdam-59 ex Wheeler Hills-47 **F. B. V. Corporation (Bahamas) Ltd.** Nassau Bahamas	**14 891** 8 766 24 606	AB	**1945** (Fwd & aft sections) Marinship Corp.—Sausalito (87) **1960** (Cargo section) Nederl. Dok. & Schps.—Ams *173,83* 22,92 10,427 172,55 22,86 14,43 P 26,9 1 dk rf 152 conv Tanker 60	**T-E Bulk Carrier** Str. heavy cargoes 8 Ho 14,6 14,6 12,1 14,6 14,6 12,1 14,6 14,6 ER G.30 858 8 Ha (stl) (8,0 × 10,0) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette Gen 2 × 53kW 440V 60Hz a.c. Fuel 2 504,5t (o.f.) 14kn
5402332 120 Df Esd RTm	**CATALAN** ex Ker-Ysa-63 **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**210** 47 —		**1948** Bath Iron Works Corp.—Bath, Me (306) 35,84 6,86 6,81 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 46,5t (d.o.) 10kn
5066011 WH7218 223907 Gc Rdr RTv	**CATALINA** **Catalina Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**1 766** 1 161 —	(AB)	**1924** Los Angeles S.B. & D.D. Corp.—San Pedro (42) 91,93 15,88 4,903 86,87 13,42 6,43 F 22,0 1 dk R rf 813	**TS Ferry** 2200P	T 6Cy. (2) 521 (2) 889 & (2) 1524 × 914 3 357kW (4 500ihp) Hooven, Owens & Rentschler Hamilton, Ont. Fuel 127,0t (o.f.) 15,5kn
7403940 EHFF Df Esd Rdr RT	**CATALINA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 259** 893 1 900	GL	**1976** Ast. y Talleres Celaya S.A.—Bbo (155) 77,02 69,02 11,76 5,26 1 dk	**M General Cargo** 1 Ho 51,2 ER 1 Ha (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vgo 11,25kn

6617831 EFBS Df Gc RT	**CATALINA LLABRES** ex Bahia de Coruna-73 **Trans-Balear S.A.** Palma Spain de Mallorca	**390** 235 566	BV ✠Classed LR until 5/74	**1966**-12 Talleres del Astillero—Santander (42) 48,95 8,54 3,252 43,59 8,51 3,61 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 dr geared 463kW (620bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 1 × 10kW 220V d.c.	 Kln 12kn
5066047 VOPJ 177054 Rdr RTm	**CATALINA TRADER** **S. W. Mifflin Ltd.** St. John's, Nfl Canada	**148** 104 203		**1946** J. T. Johnson—Catalina, Newfoundland 32,01 7,01 3,963 6,96 1 dk	**Wood M General Cargo** 2 Ho 10,3 6,1 2 Ha (3,6 × 2,1) (1,8 × 1,5) 2W Der 2(3-4)	Oil 12Cy. 108 × 127 254kW (340bhp) NE 63 General Motors Corp. Gen 2 32V d.c. Fuel 1,0t (d.o.)	 Det 8,5kn
6721644 EFCN 2851 RT	**CATAMARAN** **Transbordadores de Vigo S.A.** Vigo Spain	**344** 249 94	 BV	**1967** Ast. Construcciones S.A.—Vgo (69) 30,15 10,77 3,068 25,02 10,72 3,71 1 dk	**TM Twin Hull Ferry** 500P	2 Oil 4SA each 5Cy. 210 × 300 537kW (720bhp) Naval-Stork-Werkspoor Fuel (d.o.)	 Cdz 9kn
6504412 LRCA Df Esd Gc Pfd Rdr RTm/h/v	**CATAMARCA** ex Asopos-74 ex Koberg-72 ex Jalinga-67 **Government of Argentina** **(Yacimientos Petroliferos** **Fiscales)** Buenos Aires Argentina	**34 073** 24 609 64 767	**100A1** SS 9/76 oil tanker **LMC** EL wt $3\frac{5}{16}$"SQ NV	**1964** Kieler Howaldtswerke A.G.—Kiel (1131) 236,23(BB) 32,31 12,637 225,00 32,26 16,39 P 41,2 F 20,8 1 dk rf 102 10BH WB15077t incl. 11048t in clean ballast tanks DTf1924t	**S Tanker** 13 Ta ER L.63 036 Der 2(10) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. 2 WTB 5,59N/mm² (810lbf/in²) Spt 5,14N/mm² (745lbf/in²) sg 0,98N/mm² (142lbf/in²) Gen 2 × 700kW 1 × 150kW 440V 60Hz a.c.	 Kiel 16,25kn
7411260 LRUF Df Esd Gc Rdr RT	**CATAMARCA II** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 236** 4 066 — **10 229** 6 451 15 489	**✠100A1** strengthened for heavy cargoes DTf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct $2\frac{3}{8}$"U2	**1976**-6 A.G. "Weser" Seebeckwerft—Bhn (994) 149,79(BB) 21,04 8,173/9,253 139,25 21,01 12,27 F 12,5 2 dks, 3rd dk in No. 5 hold rf nil DK SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 2 Ho 7,0DTp&s 11,9DTp&s 11,9 18,7 1 Ho/Ta 18,2 2 Ho 35,2 9,4 ER G.18 923 B.17 272 In.1 462 L.1 189 C. 256/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER Cr 1(8) Der 2(25) 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)	 Win 16,5kn
6602238 298716 Rdr RTm/v	**CATANO** **Caribe Tug Boat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 127	 AB	**1965** Equitable Eqpt. Co. Inc. —Madisonville (1366) 29,14 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)	 Peoria
7800447 YVBN	**CATATUMBO** **Instituto Nacional** **Canalizaciones (INCANAL)** Puerto Cabello Venezuela	**7 200** 4 181 10 115	**100A1** Class Contemplated	**1978** IHC Smit B.V.—Kinderdijk (CO1108) 120,53 8,011 113,01 19,72 10,88 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 6 000	2 Oil 4SA each 6Cy. 370 × 400 4 924kW (6 600bhp) Klockner-Humboldt-Deutz	 13kn
5066097 WAHO 248116 Df Esd Gc RT	**CATAWBA VICTORY** **United States Department of** **Commerce** San Francisco, Ca United States of America	**7 637** 4 611 10 852	 AB	**1945** Permanente (Shpyd No. 1) —Richmond (V706) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	 Pbg 15kn
5300302 9VPO 381303 Df Esd Gc Rdr RTm/h/v	**CATE BROVIG** ex Ross Bay-70 **Sheepiran (Pte.) Ltd.** Th. Brovig Singapore Singapore	**8 746** 4 794 20 829	 NV	**1959** A/S Bergens M/V—Bgn (416) 169,73 21,95 9,678 160,03 21,90 12,22 P 41,2 B 14,4 F 2,2 1 dk rf 51	**M Tanker** 28 Ta ER L.26 131 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Gen 2 × 260kW 1 × 100kW 220V d.c. Fuel 1 615,5t (hvf)-25,0pd	 Hengelo 14,5kn
5066126 373413 Df	**CATELI** **Antillean Coastal Traders Ltd.** Road Harbour British Virgin Islands	**400** 217 564	**✠100A1** SS 3/75 **✠LMC** EL g	**1951**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (719) 48,90 8,21 3,169 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW NS 3BH WB142t	**M General Cargo** 1 Ho ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Fuel 44,5t	 App 9,5kn
6921983 ICCM 762 Df Esd Gc Pfd Rdr RTh/v	**CATERINA M.** **'Europa' Societa Generale** **d'Armamento S.p.A.** Palermo Italy	**115 877** 94 778 228 736	**✠100A1** SS 10/74 oil tanker **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 RI	**1970**-5 Italcantieri S.p.A.—Mfl (4228) 329,73(BB) 48,75 19,914 312,91 48,70 25,61 F 26,9 1 dk rf nil 8BH WB40020t incl. 28813t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.273 999 HeCls. BC Cr 2(6) Der 2(16)	2 S Turb dr geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S.p.A. WTB(p) 9,61N/mm² (98kgf/cm²) Spt 513°C 8,39N/mm² (85,5kgf/cm²) hs1990,0 WTB(s) 3,63N/mm² (37kgf/cm²) Spt 400°C 3,04N/mm² (31kgf/cm²) hs817,6 sg(p) 1,18N/mm² (12kgf/cm²) sg(s) 1,18N/mm² (12kgf/cm²) Gen 1 × 1250kW 1 × 1000kW 1 × 300kW 440V 60Hz a.c. Fuel 10 770,0t (hvf)-154,5pd	 Gen
6714495 ILIB 668 Esd Rdr RTm/h/v	**CATERINA TOMACELLI** **Societa Mediterranea di** **Navigazione S.p.A.** Trieste Italy	**1 273** 715 2 296	 RI (AB)	**1967** Cant. del Mediterraneo—Gen (203) 83,52 13,39 4,319 76,00 13,14 5,01 1 dk	**TM Tanker** 9 Ta ER L.2 880 Der 1(1,5) 1(0,75)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) N.V. Werkspoor Gen 2 × 43kW 1 × 19kW 220V a.c. 2 Controllable pitch propellers Fuel 113,0t (d.o.)-7,5pd	 Ami 12,5kn

5407825 PDJL 195 Df Esd Pfd RT	**CATHARINA GEERTRUIDA** ex Alida Jacoba-75 ex Pieter Jacob-73 ex Peter Leonard-63 **Gebr. Kieste B.V.** Den Helder Netherlands	**168** 62 —		**1961** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (113) 28,96 6,63 2,896 26,12 6,51 3,46 RW	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mch. Bolnes Krimpen
7325318 PDJY Df Esd Rdr RT	**CATHARINA HELENA** **L. Bruin** Scheveningen Netherlands	**127** — —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (228) 26,19 2,642 23,40 6,46 3,26 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln
7341893 9VHI Df Esd Gc Rdr RTm/h/v	**CATHARINA OLDENDORFF** **Westfalia Shipping Corp.** Singapore Singapore	**9 070** 6 343 14 970	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (894) 140,98 20,45 8,859 134,17 20,43 11,74 P 11,0 B 15,9 F 15,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 15kn
5186861 6LOO IF15607 Df Esd Gc Pfd Rdr RT	**CATHARINE** ex Kiku Maru No. 10-76 **Kuk Jai Won Yang Fisheries Co. Ltd.** Inchon South Korea	**240** 133 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (338) 41,89 7,40 36,99 7,37 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 139,0t 10,5kn
7320368 D5IU 6351 Df Esd Gc Pfd Rdr RTm/h/v	**CATHAY SEATRADE** ex Lili Billner-78 **Perry Shipping Ltd.** Monrovia Liberia	**35 482** 23 927 64 620	NV	**1973** Oresundsvarvet A/B—Lkr (239) 224,06(BB) 32,29 13,101 214,10 32,24 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 15,9 ER G.76 823 1 Ha (stl) (16,1 × 11,5) 6 Ha (stl) (each 16,1 × 13,4) ER	Oil 2SA 9Cy. 750 × 1600 12 757kW (17 100bhp) A/B Gotaverken Got Gen 3 × 645kW 440V 60Hz a.c. Fuel 481,5t (d.o.) 2 736,0t (hvf)-72,5pd 16kn
5066243 VOVF 177099 Esd Pfd Rdr RT	**CATHELIA** Launched as J. & J. Matchim **Jensen's Ltd.** St. John's, Nfl Canada	**113** 93 —		**1946** Henry W. Stone—Monroe, Nfl *29,36* 7,22 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil each 4Cy. 152 × 229 E (i) made53 fitted57 NE (ii) 57 Bergius Co. Ltd. Gls
5307726 VWMZ 188757 Df	**CATHERINA** ex Saleema-67 ex Adiyyatul Rahman-59 ex Freja-57 **Cochin Shipping Co.** Bombay India	**402** 236 610	BV	**1942** Kalmar Varv—Kal 47,88 8,49 2,925 42,60 8,44 3,87 1 dk len 51	**M General Cargo**	Oil 2SA 8Cy. 220 × 230 373kW (500bhp) E made54 fitted— Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
7310026 ELUG 5957 Df Esd Gc Rdr RT	**CATHERINE** ex Ingwi-77 **Liberian International Shipping Charter Ltd.** Monrovia Liberia	**31 814** 21 712 66 136	**✠100A1** SS 4/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3"U3	**1973**-5 Hakodate Dock Co. Ltd.—Hak (547) 219,01(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm. & STs in Nos. 1, 2, 3 & 4 holds 6620t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd 15kn
5424811 5B2523 373874 Df Esd Gc Rdr RTm	**CATHERINE** ex Helena Star-77 ex Isa Bianca-73 ex Mont Joly-71 ex Cristobal-63 ex Nicarao-61 **Magnate Shipping Co. Ltd.** Seahorse Shipping Co. S. A. Limassol Cyprus	T.Mk **2 271** 1 216 — **3 457** 1 991 —	BV RI ✠Classed LR until 2/66	**1957**-4 Atlas Werke A.G.—Bremen (394) 107,91 14,53 6,173/7,030 99,95 14,51 8,97 F 24,7 2 dks RW rf 152	**M General Cargo** Ref 6P 4 Ho 15,3 23,0 16,7 17,5 G.7 386 B.6 857 4 Ha (8,3 14,0 10,5 9,8 × 6,0) 10W Der 1(30) 1(15) 4(10) 6(5)	2 Oil 4SA each 9Cy. 400 × 600 with hydroflex coupling & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 160kW 1 × 120kW 1 × 95kW 220V d.c. Fuel 354,5t (d.o.) 15kn
7333676 HO-8862 3618-PEXT Esd Rdr RT	**CATHERINE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1973** Promet (Pte.) Ltd.—Sng (42) 30,48 7,60 2,934 29,09 7,45 3,66 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 1 044kW (1 400bhp) General Motors Corp. Det
7125885 330007 Df Esd Pfd Rdr RT	**CATHERINE ANN No. 1** **Connors Brothers Ltd.** Caraquet Canada	**136** 68 —		**1971** Le Ch. Naval Ltee.—Middle Caraquet N.B. 26,22 7,12 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn
7645562 FZOO	**CATHERINE ANNE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 10kn
6728082 WK6212 507788 Df Esd Pfd Rdr RTm/v	**CATHERINE FOSS** ex Pacific Master-69 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**119** 81 —		**1967** Martinolich SB. Corp.—Tac 24,54 7,78 3,658 22,38 7,62 4,27 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 50kW 216V 60Hz a.c. Fuel 87,5t 11kn
7050418 WY5113 516700 RT	**CATHERINE H** **Coastal Trading Corp.** Galveston, Tx United States of America	**122** 83 —		**1968** Sea Hoss Marine Ways Inc. —Freeport, Tx *23,23* 6,76 3,26 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A.

7016357 SVTJ 3702 Df Esd Gc Rdr RTm/h/v	**CATHERINE L** **Elsolas Inc.** Piraeus Greece	**16 306** 11 857 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hak (433) 182,00 22,92 10,669 167,80 22,86 14,71 P 26,9 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 15kn
7525035 221016	**CATHERINE L. BROWN** ex Laura Goulart ex Caroline & Mary **Janet E. Curley** Bath, Me United States of America	**144** 98 —		**1919** John F. James & Son—Essex, Me *33,23* 7,65 3,41 1 dk	**Wood M Fishing** Side-Trawler	Oil 298kW (400bhp) U.S.A. Fuel (d.o.)
5066279 312742 Esd Pfd Rdr RT	**CATHERINE LOUISE R.** **Hampshire Shipping Ltd.** Lunenburg Canada	**139** 87 —		**1961** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,07 27,56 7,01 3,03 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Det
7436181 273511 RT	**CATHERINE McALLISTER** ex Hoboken-73 **McAllister Bros. Inc.** New York, NY United States of America	**252** 171 —		**1957** Bethlehem Stl Co.—N.Yk ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp.
5060861 SVOI 4750 Df Esd Gc Rdr RTv	**CATHERINE S** ex Hamburger Brucke-73 ex Cap Verde-69 **Skymarine S.A.** Freight's Marine S.A. Piraeus Greece	T.Mk **6 269** 3 610 8 306 **8 856** 5 223 8 890	GL	**1956** Luebecker Flender Werke AG. —Luebeck-Siems (461) 151,72 19,16 7,900/8,179 140,32 19,11 12,10 B 33,3 F 15,0 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho 19,5 19,5 14,4 24,0 18,9 G.15 147 B.14 206 In.3 275 5 Ha (stl) (9,8 × 3,0) (12,2 7,0 10,6 × 5,2) (11,2 × 5,7) 18W Der 4(5-10) 12(3-5) 1(4) 2(3)	Oil 2SA 9Cy. 750 × 1320 5 222kW (7 000bhp) Borsig A.G. Berlin Gen 1 × 320kW 2 × 200kW a.c. Fuel 860,5t (hvf) 17kn
7709796 FPCT Gc Rdr RTm/h/v	**CATHERINE SCHIAFFINO** **Societe d'Armement et de Navigation Charles Schiaffino & Cie.** Sete France	**1 583** 743 2 401	BV	**1978** Tokushima Zosen Sangyo —Komatsujima (530) 108,64 4,982 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Vehicles 12bth P Stern door/ramp Mchy.aft HeCls. B C.Ho 50/40' C.Dk 25/40'	Oil 4SA 8Cy. 400 × 460 3 879kW (5 200bhp) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 400kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 75,0t (d.o.) 328,0t (hvf)-17,5pd 15,75kn
6921402 HP-2141 6089-75 Df Esd Gc Pfd Rdr RT	**CATHERINE TIDE** ex Lady Catherine-75 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**471** 106 762	BV	**1969** Verolme Schpsw.—Heusden (812) 48,49 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Ams 14kn
6608684 WX5021 501564 Df Gc Pfd Rdr RTm/v	**CATHLEEN E. MORAN** **Moran Towboat Corp.** Wilmington, De United States of America	**296** 201 454	AB	**1965** Diamond Manufacturing Co. Inc. —Sav (M254) *30,85* 8,69 4,715 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 75kW 450V 60Hz a.c. Fuel 184,0t (d.o.)
6917956 DGSD Df Esd Gc Rdr RTm/h/v	**CATHRIN** ex Franzisca Drescher-78 ex Wahehe-77 ex Ede Sottorf-75 **Schiffahrt Joachim Drescher K.G.** Hamburg Federal Republic of Germany	T.Mk **3 070** 1 601 5 300 **5 579** 3 771 7 244	GL	**1969** Schiff. Unterweser—Bhn (466) 124,49 17,68 6,300/7,551 114,00 17,58 10,80 2 dks	**M General Cargo** 3 Ho 20,4 26,5 30,0 ER G.11 011 B.10 592 3 Ha (stl) (12,5 × 8,0) (19,6 19,6 × 12,8)	Oil 4SA 16Cy. 380 × 400 4 469kW (5 990bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 320kW 1 × 90kW 380V 50Hz a.c. Fuel (hvf) 17kn
6609195 XPRC Df Esd Pfd Rdr RTm/h/v	**CATHRINA** ex Gulf Princess-72 ex Cathrina-71 **Hans Hansen & Sons** Midvag Faroe Islands	**299** 182 759	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (257) 54,26 9,61 3,350 48,39 9,50 B 9,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 42,5 1 TwD 35,1 ER G.1 573 B.1 437 1 Ha (stl) (25,2 × 6,2) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Fuel 74,0t (d.o.) 10kn
6706022 323829	**CATHY AND SUSIE** **E. E. P. Holdings Ltd.** Shelburne Canada	**162** 100 —		**1966** W. C. McKay & Sons Ltd. —Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 7Cy. 133 × 184 418kW (560bhp) Fairbanks, Morse & Co. Beloit 9kn
7323877 WYZ8 178 542406	**CATHY ANN** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7218723 346417 Df Esd Gc Pfd Rdr RT	**CATHY B** ex Jamie B ex Nordic Offshore **Fednav Ltd.** Halifax Canada	**885** 473 —	AB	**1972** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (222A) 56,09 14,03 4,417 51,95 13,72 5,03 F 19,2 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows 14kn
5312226 Df Esd Gc RT	**CATHY LYNN** ex Santa Helena-65 **Manuel A., Manuel & Mary J. Silva**	**499** 212 —		**1947** Avondale Marine Ways Inc. —Avondale (210) 9,30 38,49 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 405 × 510 783kW (1 050bhp) Enterprise Eng. & Fdry. Co. S.F

5068887 197522 RT	**CATHY McALLISTER** ex Charlie S.-75 **McAllister Towing & Salvage Ltd.** Montreal Canada	**225** 94 —		**1954** Davie SB. & Repairing Co. Ltd. —Lauzon (601) 31,04 7,95 2,972	**M Tug**	Oil 12Cy. 220 × 265 General Motors Corp. Clv
7730549 560694	**CATHY R.** **Houston Contracting Co.** Houston, Tx United States of America	**107** 72 —		**1974** ....Amelia, La *17,38* 6,71 2,44 1 dk	**M Tug**	Oil U.S.A.
7520358 553143	**CATHY REE** **Ella Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 366kW (490bhp) U.S.A.
5375826 OYMZ	**CATO** ex Valkyr-66 ex Walkure-58 ex Goede Hoop II **Knud P. Knudsen** Norresundby Denmark	**200** 103 240	GL	**1916** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge 36,43 6,58 2,744 6,56 2,98 1 dk R len 52 conv General Cargo —	**M General Cargo** 1 Ho ER 2 Ha (7,4 8,3 × 3,5) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
5066322 350386 Esd RTm	**CATO** **Cato Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,92 6,71 2,439 3,31 rf nil	**M Fishing** Side-fishing 2 Ha (stl) (each 1,3 × 1,0) ER Der 1(1,5)	Oil 4SA 8Cy. 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 20kW 380V 50Hz a.c. 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7351422 INRC Esd Rdr RT	**CATONE** **Giovanni Asaro** Ancona Italy	**195** 91 —		**1974** Cant. Nav. M. Morini & C.—Anc (143) 32,97 7,01 2,794 25,00 6,99 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
7105342 EGLC Df Esd Rdr RT	**CATORCE MARU** ex Imperial XIV-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bbo (52) 25,91 7,01 2,985 22,99 6,99 3,92	**M General Cargo** Ref	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz
6506159	**CATRIEL** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**200** — —	✠	**1965**-12 Ast. y Varaderos Sanchez —Buenos Aires 26,01 6,38 6,33 RW	**S Tug**	C 2Cy. 325 & 620 × 450 Christiansen & Meyer Ham Fuel (o.f.)
5209716 SDJI 4861 Df RT	**CATRIN** ex Listerland-74 ex Kisa-57 ex Billerud-44 ex Jossefors **Majne Brannstrom** Sodertalje Sweden	**319** 208 457	BV	**1907** Eriksbergs M/V A/B—Got (137) 39,98 6,89 3,404 37,60 6,84 3,71 1 dk R len 47	**M General Cargo** 1 Ho ER G.623 B.566 2 Ha (each 5,2 × 3,2) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 47 A/B Skandiaverken Lysekil Fuel 14,0t-1,5pd 8,5kn
7123497 GPHA 342979 Df RTm/v	**CATRINA WESTON** **Mardorf, Peach & Co. Ltd.** London United Kingdom	**429** 262 645	**✠100A1** SS 12/75 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1971**-12 Gebr. E. & M. Coops—Hgz (257) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 31,0 ER G.928 B.876 1 Ha (stl) (24,1 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 3kW 240V d.c. Fuel 25,5t (d.o.) 9kn
5402344 316391 Esd RTh	**CATRIONA B** **Catriona Pty. Ltd.** Sydney, N.S.W. Australia	**115** 80 —		**1962** Southern Cross Shipyard Pty.—Perth, W.A. (112) 22,86 6,15 2,591 6,10 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 3,9 4 Ha (each 1,2 × 0,9) Der 1(2)	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) Bergius Co. Ltd. Gls Gen 1 × 60kW 1 × 12kW 415V 50Hz a.c. Fuel (d.o.)
7527916 365016 Esd Rdr RT	**CATRIONA OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 55 12	**✠100A1** Loch Kishorn & Loch Caron service with occasional voyages to Kyleakin **✠LMC** EL (C) ½"U2	**1976**-7 McTay Marine Ltd.—Bromborough (19) 19,97 6,43 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7T	**TM Ferry** Launch 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 406kW (544bhp) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 2 × 1,25kW 24V d.c. 10kn
7410981 5MNT 5704 Df Esd Gc Pfd Rdr RT	**CATTLEYA** **Northern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 267 807	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1977**-3 Hyundai S.B. & Hvy Inds—Ulsan (7412) 344,13(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270t incl. clean ballast tanks 35460t	**S Tanker** pt higher tensile steel 21 Ta ER L.(gas) 322 292 L.(oil) 322 292 Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric General Electric Co. Lyn 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513°C 6,38N/mm^2 (65kgf/cm^2) hs2761,0 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 259,0t (d.o.) 11 029,0t (hvf) 15,5kn
7512698 JJED 117439 Df Esd Gc Pfd Rdr RT	**CATTLEYA** **Orient Leasing Co. Ltd. & Iyo Kosan K.K.** Uwajima, Ehime Pref. Japan	**9 654** 6 240 16 613	NK	**1976** Kochi Jukogyo—Kochi (896) 141,69 21,85 9,094 133,74 21,81 12,20 P 26,0 F 12,8 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Kob 14kn

7312658 D7AW IM1395 Df Esd Gc Pfd Rdr	**CATTLEYA** ex South World-77 **Hanil Shipping Corp.** Inchon South Korea	**3 764** 2 679 6 415		KR NK	**1973** Imabari Zosen—Imabari (300) 105,42 16,36 6,833 98,61 16,31 8,39 P 19,9 F 11,3 1 dk rf 102	**M General Cargo** 2 Ho ER G.8 373 B.7 759 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 529,5t	Yaizu 12,5kn
6911354 JG2688 106164 Rdr RT	**CATTLEYA MARU** **Tokai Kisen K.K.** Tokyo Japan	**2 210** 1 105 466			**1969** Taguma Zosen—Inn (73) 83,90 13,03 3,709 77,02 13,01 5,72 3 dks RW	**TM Ferry** 2391P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 228kW Thw. thrust propeller fwd Fuel 100,5t	Niigata 17kn
5066372 CQAJ	**CATUMBELA** ex S.T.487 Lobito Angola	**137** 4 —			**1944** J.K. Welding Co. Inc.—Brooklyn, NY 24,54 7,27 3,048	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Fdry. Co.	S.F
7233539 JBNA 113768 Df Esd Gc Rdr RT	**CAUCASUS MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**45 502** 28 096 76 930		NK	**1973** Mitsubishi Hvy Ind. Ltd.—Yka (933) 237,73(BB) 36,05 13,710 226,02 36,00 19,11 F 18,6 1 dk	**M Ore/Oil Carrier** G.40 648 L.93 373 2 Ha (stl) (each 12,0 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 450V a.c. Fuel 5 728,5t-73,5pd	Sulzer Kob 16,25kn
7430670 GVHU 366156 Df Esd Gc Pfd Rdr RT	**CAUSEWAY** **Causauna Shipping Co.** London United Kingdom	**35 771** 25 454 60 740	✠100A1 ✠LMC	UMS EL Ot 3$\frac{1}{16}$"U3 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (887) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 23,3 ER G.79 903 B.76 303 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) WTAuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c.	Kobenhavn 15,75kn
7503441 9V2812 377898 Esd Gc Rdr RT	**CAUSEWAY ADVENTURER** ex Seaforth Adventurer-78 ex Stad Spring-78 ex Safari West-77 **Causeway Shipping Co. Ltd.** Singapore Singapore	**469** 118 530		NV	**1977** N.V. Pauwels Fulton—Ruisbroek (7100) 45,17 12,73 4,706 39,22 12,02 5,95 RFD - F - 1 dk rf 996	**TM Tug** Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd	Auburn 12kn
6818459 9V2646 335890 Df Esd Pfd Rdr RT	**CAUSEWAY SALVOR** ex Agulhas-78 ex Atlantic Shore-76 **Causeway Shipping Co. Ltd.** Singapore Singapore	**500** 180 774	✠100A1 ✠LMC	SS 9/77 EL J 1$\frac{1}{8}$"U2	**1968**-8 N.V. IJsselwerf—Rot (136) 51,08 11,26 3,798 45,57 11,00 4,25 F 16,5 1 dk rf 127 NS 3BH WB345t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 222 × 292 reverse reduction geared 1 790kW (2 400bhp) Lister Blackstone Marine Ltd. Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump	Dursley 12kn
5066413 VTLK 1042 Esd	**CAUVERY** **Madras Port Trust** Madras India	**2 145** 765 —	✠100A1 hopper dredger ✠LMC	SS 4/75 EL r 1$\frac{7}{8}$"SQ	**1961**-9 Orenstein Koppel & Luebecker —Luebeck (565) 86,31 14,51 4,420 80,02 14,36 5,92 F 13,2 1 dk RW rf nil 7BH WB206t	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Hopper 1500T Mchy.aft Hopper 850 1 sandpump 570kW (765bhp)	C 4Cy. (2) 300 & (2) 600 × 600 1 388kW (1 860ihp) Christiansen & Meyer 4 SB 1,38N/mm^2 (199lbf/in^2) Spt hs819,8 8cf Fuel 193,0t (o.f.)	Ham 10kn
5112171 SXPD 4283 Df Esd Gc Rdr	**CAVACO** ex Hawkstone-72 ex Falkenstein-71 **Cavaco Shipping Co. S.A.** Mayamar Marine Enterprises Piraeus Greece	**5 239** 3 079 7 685		GL	**1953** H. C. Stuelcken Sohn—Hamburg (812) 132,14 16,06 7,671 120,02 16,01 9,71 P 24,4 B 12,5 F 18,9 2 dks H 10,1	**D-E General Cargo** CSD 2P 3 Ho 24,0 31,4 24,4 ER G.11 351 B.10 643 3 Ha (stl) (11,4 18,9 16,5 × 7,0) ER 10W Der 1(25) 10(3-5)	4 Oil 4SA each 8Cy. 385 × 580 total 4 178kW (5 600bhp) driving 4 gen. each 1 150kW 3 000V a.c. connected to elec. motors each of 3 469kW (4 650shp) (Sy) & geared to sc. shaft Masch. Kiel A.G. Gen 2 × 140kW 220V 50Hz a.c. Fuel 603,5t (d.o.)	Kiel 15kn
5264326 ELXJ 701 Df Esd Gc Rdr RTm/v	**CAVALA** ex Ore Convey-69 **Papachristidis Co. Ltd. &** **Eastern Lake Carriers Ltd.** Papachristidis Maritime Inc. Monrovia Liberia	**16 015** 9 682 30 947		AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (47) 199,65 27,54 9,945 190,51 27,44 14,10 P 37,5 F 25,0 1 dk rf 76	**S Ore Carrier** 4 Ho 22,8 35,6 35,6 35,6 ER G.16 447 11 Ha (stl) (5,9 5,9 5,9 × 3,0) (10,9 10,9 10,9 10,9 10,9 10,9 10,9 10,9 × 5,9) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) E made42 fitted56 General Electric Co. Gen 1 × 1000kW 2 × 800kW 440V 60Hz a.c. Fuel 2 640,5t (o.f.)	Schenectady 15kn
5066451 WG2537 269416 Gc Pfd Rdr RT	**CAVALIER** **Elkton Curtis Bay Co.** Wilmington, De United States of America	**242** 119 —			**1954** Equitable Eqpt. Co.—Madisonville (800) 32,01 8,26 4,334 29,72 8,23 4,70 1 dk BK 127	**D-E Tug**	2 Oil 4SA each 317 × 330 driving gen. connected to 1 elec. motor & sc. shaft E made43 fitted55 American Loco Co. Fuel 78,0t	Schenectady
7505970 570693 Df Esd Gc Pfd Rdr RT	**CAVALIER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1976** McDermott Shpyd—Morgan City, La (214) 11,13 5,160 39,20 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c. Fuel (d.o.)	14kn
7314711 Esd Pfd Rdr RT	**CAVALIER** **J. Macpherson, I. Macpherson & W. Davidson** Caley Fisheries Group United Kingdom	**110** — —			**1973** Campbeltown Shipyard Ltd. —Campbeltown (014) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Mirrlees Blackstone Ltd.	Stckp

7519012 5LCF 5970 Df Esd Gc Pfd Rdr RT	**CAVALIER BULKER** **Mediterranean International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 251	AB	**1977** Hitachi Zosen—Maizuru (4543) 182,23 11,281 172,19 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima 14,75kn
5058911 ILAZ 930 RT	**CAVALLARO V** ex Calyx-75 **Raffaello Rizzuto** Palermo Italy	**347** 236 561	RI	**1952** Cant. Nav. Apuania—Carrara (41) 42,40 8,11 3,645 37,50 8,06 3,97 P 10,1 F 3,4 1 dk	**M General Cargo** 1 Ho G.680	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Gen Fuel 21,5t 10kn
6708991 5B2032 367122 Df Esd Gc Rdr RT	**CAVALLY** ex Rinkenis-75 ex Dirk Von Minden-70 ex Mari-68 ex Hoegh Mari-68 ex Mari-67 **Conwa Navigation Co. Ltd.** Limassol Cyprus	**1 973** 1 125 — **3 174** 1 965 4 741	GL	**1966** VEB Schiffswerft "Neptun"—Rostock 107,93 14,25 6,503 97,74 8,46 P 19,9 RQD 40,3 F 9,8 2 dks	**M General Cargo** CSD 2 Ho ER G.6 547 2 Ha (stl) (22,7 24,6 × 7,4) ER Cr 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug 14kn
6807371 TUN 2106 Df Esd RTm/v	**CAVALLY** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**161** — 236	BV	**1968** Mutzelfeldtwerft—Cuxhaven (173) 29,60 8,31 2,998 26,09 7,90 3,69 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 220V d.c. Fuel 49,0t (d.o.) 12kn
6826937 333955 Esd Rdr RT	**CAVE SAND** **British Transport Docks Board** Grimsby United Kingdom	**1 080** 339 —	✠Classed LR until 12/69	**1968**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.54) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 260 × 368 sr geared 1 335kW (1 790bhp) Ruston & Hornsby Lcn Gen 3 × 36kW 220V d.c. 10,5kn
7531242 FNIC 387003 Df Esd Gc Pfd Rdr RT	**CAVELIER DE LA SALLE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**23 909** 13 461 39 587	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Hma (278) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Cr 4(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 465,0t 15kn
7356147	**CAVENCA III** **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (497) 25,00 ... ... 1 dk	**M Fishing** Side-Trawler	Oil Klockner-Humboldt-Deutz Kln
7505425	**CAVENCA IV** **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (498) 25,00 ... ... 1 dk	**M Fishing** Side-Trawler	Oil Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7505437	**CAVENCA V** **Empresas Cavenca C.A.** Venezuela	**137** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (499) 25,00 ... ... 1 dk	**M Fishing** Side-Trawler	Oil Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7356173	**CAVENCA VI** **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (500) 25,00 ... ... 1 dk	**M Fishing** Side-Trawler	Oil Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7102209 GOXX 342818 Df Esd Gc Pfd Rdr RTm/h/v	**CAVENDISH** **Marber One Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**26 802** 14 031 29 528	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (267) 194,27 29,04 9,907 184,66 29,01 18,90 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 3 Ta (stl) 3 prismatic ER L.40 213 HeCls. B Der 2(4) 2(2,5)	Oil 2SA 6Cy. 900 × 1600 11 190kW (15 000bhp) Fiat S.G.M. Turino Gen 3 × 650kW 450V 60Hz a.c. Fuel 1 707,0t (hvf)-52,0pd 17,25kn
5043473 SYIV Df Esd Gc Rdr RTm/h/v	**CAVO ARTEMIDI** ex Derwentfield-78 ex Betty-67 **Lydi Compania Naviera S.A.** Piraeus Greece	**11 540** 6 421 17 618	**100A1** SS 7/76 Nos. 2, 3, 4 & 5 topside tanks & Nos. 3, 4, 7 & 8 holds—vegetable oil **LMC** EL C† 2⅜"SQ	**1959** Rheinstahl Nordseewerke—Emd (309) 160,97 20,27 9,856 152,05 20,20 12,76 P 46,4 F 30,5 1 dk RW rf nil NS 13BH WB5412t incl. Topside tanks in holds 2097t DTf339t	**M Bulk Carrier** 9 Ho 17,3 12,5 9,4 11,8 9,4 11,8 9,4 11,8 10,3 ER G.22 294 B.20 462 9 Ha (stl) (each 7,0 × 9,9) ER	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB 2/68 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 173,5t (hvf) 14kn
5012230 9VMS 380639 Df Esd Rdr	**CAVO DORO** ex Kwatanireh-78 ex Emotan-77 ex Almudena-74 ex Iberico-61 **Ingramar Navigation Co. Ltd.** Singapore Singapore	**3 886** 2 342 7 889	BV	**1956** Ast. de Cadiz—Cadiz (43) 113,19 14,71 6,808 103,64 14,66 7,83 P 10,7 RQD 26,3 B 30,2 F 12,8 2 dks R	**M General Cargo** 6P 4 Ho 20,1 22,4 20,1 19,9 G.7 434 B.6 677 4 Ha (stl) (9,7 13,4 10,0 9,1 × 6,4) 8W Cr 1(20) 10(3) Der 2(5) 8(3)	2 Oil 4SA each 8Cy. 390 × 680 geared to sc. shaft 2 536kW (3 400bhp) NE 57 N.V. Werkspoor Ams Gen 2 × 136kW 1 × 60kW 220V d.c. Fuel 360,5t (d.o.) 13,75kn
5065251 SVWW 4439 Df Esd Gc Pfd RT	**CAVO SIDERO** ex Piraeusburg-73 ex Casablanca-73 **Hercules Shipping Corp.** Piraeus Greece	**2 730** 1 612 4 240	GL	**1955** Orenstein Koppel & Luebecker —Luebeck (491) 93,68 13,54 7,074 84,99 13,49 8,41 P 18,6 F 8,0 2 dks RW	**M General Cargo** CSD 8P 4 Ho G.5 424 B.4 900 4 Ha (6,7 12,7 12,0 7,3 × 5,4) Der 4(3-5) 6(3)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Aug 14kn

5170977 SWVI 3981 Df Esd Gc Rdr RT	**CAVO STARAS** ex Ion-76 ex Jean L. D.-70 **Menites Shipping Co. Ltd. S.A.** Piraeus Greece	**9 176** 5 861 12 701	BV	**1957** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.307) 138,33 18,60 8,891 131,02 18,55 9,45 P 30,5 B 22,6 2 dks rf 76	**M General Cargo** CSD 5 Ho 18,5 20,5 13,5 20,5 19,8 ER G.19 518 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,5 13,4 13,4 × 10,9) (11,5 × 10,9) ER 16W Der 1(60) 4(10) 6(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Ch. de l'Atlantique Gen 3 × 160kW 220V d.c. Fuel 1 229,5t (hvf)	Sulze St. Deni 14k
7026962 WY7643 522548 Df Esd Gc Pfd Rdr RT	**CAY W** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**197** 134 —	AB	**1969** Burton Shipyard Co. Inc.—Port Arthur (458) 47,22 3,379 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 100kW Fuel 235,5t (d.o.)	Peor 12k
5066530 6VGT 122 Df Esd Pfd RTm/v	**CAYAR** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**102** 29 —	BV	**1958** Mutzelfeldtwerft—Cuxhaven (153) 25,20 7,07 2,909 22,03 6,71 3,33 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel (d.o.)	K 12k
7392335 EGWK	**CAYBU** **Antonio Cabrera Dios** La Coruna Spain	**246** 78 —	BV	**1975** Soc. Met. Duro Felguera—Gjn (107) 37,34 7,42 31,98 7,40 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam 11,75k
7390636 WZD3 090 557223 Esd Rdr RT	**CAYMAN ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**194** 132 —	AB	**1974** American Marine Corp.—N.Os (1116) 53,32 11,59 3,912 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.)	12,5k
6622185 ZGCP 373740 Df Esd Gc Rdr	**CAYMAN SALVAGE MASTER** ex F.V. Hunt-78 ex Lt. Col. Ellery W. Niles ex Ellery W. Niles **Terence Allan Thompson** Georgetown Cayman Islands (British)	**949** 334 —	AB	**1937** Pusey & Jones Corp.—Wilmington, De (1067) 4,477 49,69 10,67 5,26 2 dks rf 330 conv Minelayer 65 conv Cable-layer 77	**TD-E Salvage Ship**	2 Oil 4SA each 6Cy. 356 × 406 total 821kW (1 100bhp) connected to 2 elec motors Winton Eng. Corp.	9,5k
7395272 YVFK Esd Rdr RT	**CAYO-SAL** **Republic of Venezuela (Ministeiro de Comunicaciones)** Puerto Cabello Venezuela	**250** — 467 ✠		**1976**-7 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (139) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.)	11,5k
5066566 TPZA 7780 Df Esd	**CAYOLA** **Ecole de Peche et d'Apprentissage Maritime** Fort de France Martinique (French)	**112** 35 —	(BV)	**1957** Ch. H. Boye—La Teste *22,32* 6,86 ... ... 1 dk	**Wood M Fishing** Training 1 Ha (0,9 × 0,7)	Oil 4SA 8Cy. 175 × 180 261kW (350bhp) Soc. Alsacienne de Cons. Mec. Fuel (d.o.)	Mulhous 10k
7422219 FZXY Df Esd Gc Pfd Rdr	**CAYOLA II** **Group Antilles Guyane Formation Professionnelle Maritime** Fort de France Martinique (French)	**141** 49 —	BV	**1975** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1220) 25,30 6,86 2,286 21,70 6,68 3,56 1 dk	**M Fishing** Training	Vee Oil 4SA 12Cy. 150 × 150 410kW (550bhp) Soc. des Moteurs Baudouin	Marseil 9,25k
7411507 D5HW 6327 Df Esd Gc Rdr RT	**CAYUGA** ex Suorva-78 **Tradax Gestion S.A.** Monrovia Liberia	**68 775** 47 065 124 228		**1977** Thyssen Nordseewerke GmbH—Emden (456) 273,21(BB) 39,04 16,517 258,00 38,99 23,55 1 dk rf nil	**M Bulk/Oil Carrier** 9 Ho/Ta ER G.135 624 L.138 825 1 Ha (stl) (13,4 × 14,4) 8 Ha (stl) (each 13,4 × 17,4) ER Cr 1(15) 2(5)	Oil 2SA 7Cy. 980 × 1800 17 829kW (23 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971	15,75k
5226972 HO-5110 Df Esd Rdr	**CAYUSE** ex Martin-68 ex Teton-55 **Seapac Inc.** Panama Panama	**283** 93 —	(AB)	**1944** Barbee Marine Yards Inc.—Sea *35,88* 4,128 8,59 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks, Morse & Co. Fuel 101,5t	Belo
7346025 Df Esd Gc Rdr RT	**CAZADOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**345** — —		**1976** Ast. Vicente Forte—Tigre (16) 31,42 8,97 3,423 28,50 8,51 4,22 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 230 × 270 sr geared Grandes Motores Diesel Fuel (d.o.)	Fi Cordob
5066592 EANN 182 RTh	**CAZADOR** **Naviera Alvargonzalez S.A.** Romualdo Alvargonzalez S.A. Gijon Spain	**314** 161 351		**1945** Soc. Met. Duro Felguera—Gjn (32) *35,67* 7,42 3,048 7,37 1 dk R	**M General Cargo** 2 Ho 8,6 14,0 ER G.557 B.487 2 Ha (6,4 × 3,9) (10,8 × 5,4) ER Der 2(1,5)	Oil 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Gen 1 × 6kW 1 × 5kW 220V d.c. Fuel 14,0t (d.o.)	Am 8k
7404310 EGYY Df Esd Gc Pfd Rdr RT	**CAZORLA** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	AB	**1975** Ast. del Atlantico—Snt (175) 41,18 5,506 38,08 11,59 6,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab	G 13,5k

7015676 YQPZ 922 Df Esd Gc Rdr RT	**CEAHLAU** Launched as Saturn **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 681** 1 067 1 500	RNR (PR)	**1970** Stocznia Gdanska—Gdk (B22/11) 88,02 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn
7222516 DYWZ 220125 Df Esd Gc Rdr RTv	**CEBU CITY** **William Lines Inc.** Cebu Philippines	**2 452** 1 405 1 184	**✠100A1** SS 9/76 Philippine Islands coasting service **✠LMC** EL O 1 3/16"U2	**1972**-9 Niigata Eng. Co. Ltd.—Niigata (1085) 98,76 14,00 5,214 88,02 13,81 7,50 B 31,4 F 14,4 2 dks rf 787 5BH WB179t	**M Passenger/General Cargo/Ferry** CSD 70bth 644dk P 3 Ho 13,4 15,8 16,9 G.1 698 B.1 516 3 Ha (stl) (4,4 × 2,9) (5,1 5,1 × 3,9) 6W Der 2(5) 1(3) 3(2)	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) B&W Hitachi Zosen Inn Gen 2 × 680kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 90,5t (hvf) 18kn
7327536 3FIP 3786-73 Df Esd Gc Pfd Rdr RTh	**CEBU ISLAND** **Luzon Shipping S.A.** Panama Panama	**16 370** 10 850 29 648	NK	**1973** Imabari Zosen—Imabari (1010) 175,19(BB) 26,04 10,300 165,00 26,00 14,51 P 31,1 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,6 26,3 26,3 26,3 26,3 ER G.36 309 B.35 205 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,7) ER Cr 4(22) 1(10)	Oil 2SA 7Cy. 680 × 1800 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 2 × 400kW 445V 60Hz a.c. Fuel 2 048,5t (hvf) 14,5kn
5218030	**CEBU TRANSPORT** ex Makishima Maru-67 Launched as Konan Maru **Del Mar Carriers Inc.** Philippines	**664** 337 977		**1954** Iino S.B. & Eng. Co. Ltd.—Maizuru (11) 57,82 8,59 4,166 53,57 8,56 4,32 F 4,9 1 dk RW	**M General Cargo** 1 Ho 19,2 G.1 312 B.1 212 2 Ha (7,7 12,6 × 4,4) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 370 × 520 448kW (600bhp) Ito Tekkosho Shimizu Gen 2 × 8kW 105V d.c. Fuel 49,5t 9,5kn
6706010 Esd	**CECCI** **Javier Broggi Carillo** Tambo de Mora Peru	**105** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (333) 22,36 6,84 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
5066671 ILID 429 RT	**CECCOTTO** ex Citta di Bari-51 ex Galata-47 **Lloyd Mediterraneo di Navigazione S.p.A.** Cagliari Italy	**498** 297 801	RI	**1946** Offic. Mec. Nav. Campanella—Gen (3) 55,00 8,97 3,861 50,30 8,92 4,32 P 17,4 F 7,1 1 dk	**M General Cargo** Mchy.aft 2 Ho B.992	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Gen
5066683 ZTWR 199268 Rdr RTm	**CECIL G. WHITE** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Ven 27,41 6,68 3,042 25,00 6,10 3,20 R rf 254 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Ven Fuel 20,5t (c)
5066695 GUSQ 187049	**CECIL GILDERS** **W. A. Mulcuck** Colchester United Kingdom	**137** 89 224		**1957** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1169) 27,67 6,53 2,382 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 66kW (88bhp) Bergius Co. Ltd. Gls Fuel (d.o.)
7110282 KJWO 501417 Esd Gc Pfd Rdr RTm/h/v	**CECIL H. GREEN** **Geomarine Service Inc.** Houston, Tx United States of America	**195** 133 —		**1965** Mangone S.B. Co.—Houston (68) 39,02 9,81 3,163 35,82 9,76 3,66 1 dk	**TM Research** Oceanographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 671kW (900bhp) General Motors Corp. Det Gen 2 × 75kW 208V 60Hz a.c. Fuel 142,0t 10kn
7367225 558877 Df Esd Gc Pfd Rdr RT	**CECILE B** **Nolty J. Theriot Inc.** Houma, La United States of America	**199** 143 —	AB	**1974** Main Iron Works Inc.—Houma (279) 39,15 5,652 11,56 6,08 F 20,5 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW Fuel 508,0t (d.o.) 13kn
5066700 H3VZ 5633-75 Df Esd Gc Rdr RTh	**CECILE ERICKSON** **Inagua Transports Inc.** Panama Panama	T.Mk **3 300** 1 930 5 588	**✠100A1** SS 6/77 **LMC** EL v 1¾"SQ	**1957**-3 Osaka Zosensho—Osaka (122) 113,54 15,65 6,243 105,01 15,41 7,80 Ba 17,1 F 7,4 1 dk RW rf 102 5BH WB2338t	**TrM General Cargo** 3 Ho 21,7 24,0 22,2 ER G.6 042 B.5 939 1 Ha (stl) (57,3 × 7,9) ER Cr 2(15)	4 Vee Oil 4SA each 12Cy. 146 × 203, one each to p & s sc. shafts with sr & reverse gear & 2 to centre sc. shaft with dr & reverse gears 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria Gen 2 × 110kW 240/480V 60Hz a.c. Fuel 398,5t (d.o.) 12kn
6923929 PPEA Df Esd Gc Rdr RT	**CECILIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** Estaleiro So, S.A.—Porto Alegre (17) 118,27 17,63 7,900 109,73 17,61 9,91 2 dks	**M General Cargo** 3 Ho ER G.6 763 B.6 087 3 Ha (15,0 15,0 × 7,6) (10,2 × 6,1) ER	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Rio de Janeiro Fuel 495,0t 14kn
7042590 Rdr	**CECILIA** **P. Barbe** Yerseke Netherlands	**120** — —		**1971** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (130) 33,02 6,10 30,13 5,81 1,27 1 dk len 76	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 76 Caterpillar Tractor Co. Peoria
7200427 273471 Rdr RT	**CECILIA B.** ex Gene Tide-76 ex Ginger H **Bestway Equipment Services Inc.** Panama Panama	**191** 130 —		**1957** Burton Construction & S.B. Corp. —Pt. Arthur 9,76 36,58 2,75 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 306kW (410bhp) General Motors Corp.

7222877 346574 Df Esd Rdr RT	**CECILIA HALL** **North Western Dredging Co. Ltd.** Vancouver Canada	**113** 76 —		**1972** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (132) 20,12 7,65 1,270 18,45 7,62 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 140 × 165 Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
6519637 WB3076 245603	**CECILIA J. BROWN** ex Daizellance-67 ex Viatic ex Skipper **Thomas J. Brown & Sons Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1944** Decatur Iron & Steel Corp.—Decatur (42) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Fuel 71,0t
7504225 LHCG 19196 Df Esd Rdr RT	**CECILIA TROSCA** **Erling Olaf Dagsvold** Hammerfest Norway	**252** 134 300	NV	**1976** Kystvagens Slip & Batbyggeri—Frei (35) 38,16 7,73 33,33 7,60 3,79 P - F - 1 dk	**M Fishing** Side-Trawler 3 Ho ER 4 Ha (each 1,0 × 1,3) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Fuel 45,5t (d.o.)-2,0pd 11,5kn
5337513 9VNH 380683 Df Esd Gc Rdr RT	**CECILIE BROVIG** ex Staberg-69 **Sheepiran (Pte.) Ltd.** Th. Brovig Singapore Singapore	**9 093** 5 107 21 398	NV	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (752) 170,69 21,95 9,767 163,25 21,90 12,25 P 39,7 B 13,2 F 22,9 1 dk	**M Tanker** 27 Ta ER L.27 118 HeCls. BC Der 5(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 280kW 2 × 75kW 220V d.c. Fuel 1 906,0t (hvf)-30,5pd 15kn
6717837 OUWM Df Esd Gc Pfd Rdr RT	**CECILIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **11 000** 6 073 14 123	✠**100A1** SS 3/77 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C., veg. oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2	**1967**-11 Kockums M/V A/B—Mmo (505) 170,62(BB) 24,46 10,389 159,47 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5780t incl. Tunnel tanks 307t DTf540t DTmf2345t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.708 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf) 22,75kn
6700597 ZCGZ 356704 Df Esd Gc Rdr RTm/h	**CECILIE TIDE** ex Lady Cecilie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**497** 143 660	BV NV	**1966** Verolme Schpsw.—Heusden (755) 48,09 10,04 3,353 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 215 × 260 2 521kW (3 380bhp) N.V. Werkspoor Ams Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7414705 C6VM 372922 Df Esd Rdr RT	**CECROPS** **Lippetrust Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	✠**100A1** tug ✠**LMC** **UMS** EL H ⅞"U2	**1976**-2 Beliard-Murdoch S.A.—Ostende (C.226) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn
7101293 WG2536 269404	**CEDAR CREEK** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**151** 102 —		**1955** F. B. Walker & Sons Inc.—Pascagoula (151) *25,24* 6,74 2,439 2,57	**M Supply Ship**	Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
5414244 ODDX Df Esd Pfd Rdr RTm/h/v	**CEDAR GLORY** ex Vega-78 **Cedar Glory Shipping Co. S.A.L.** Lebanese Maritime Association Beirut Lebanon	**590** 355 1 275	✠**100A1** SS 6/76 Ice Class 1 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1963**-4 Arnhemsche Schps. Maats.—Ahm (410) 81,03 10,42 3,830 74,66 10,38 F 6,4 2 dks rf 102 len 69 2 BH to U dk 1 to 2nd dk WB612t	**M General Cargo** 1 Ho ER G.2 755 B.2 606 3 Ha (stl) (11,9 × 5,0) (6,6 × 8,2) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t (d.o.) 12kn
6501082 ODDY B.4058 Df Esd Pfd Rdr RTm	**CEDAR HOPE** ex Catalina-78 ex Kirk Fram-74 ex Fram-67 **Cedar Hope Shipping Co. S.A.L.** Lebanese Maritime Association Beirut Lebanon	T.Mk **511** 262 — **1 185** 796 1 981	✠**100A1** SS 1/78 Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1964**-12 Kalmar Varv—Kal (413) 71,46 11,03 —/5,112 65,56 11,00 6,15 F 7,1 2 dks rf 152 DK Coll BH to U dk 2 to 2nd dk WB529t	**M General Cargo** 1 Ho 46,0 ER G.2 860 B.2 515 2 Ha (stl) (12,1 16,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr gearing 883kW (1 184bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 75kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 12,5kn
5238834 WC4217 258519 Df Rdr RTm/v	**CEDAR POINT** ex Moira Moran-67 **Tug Junior Moran Inc.** Wilmington, De United States of America	**238** 15 —	AB	**1949** Levingston S.B. Co.—Orange (445) 32,31 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made42 fitted49 Westinghouse Elec. & Mfg. Co. Pbg Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 122,0t
5428300 ODDR B.4045 Df Esd Rdr RTm	**CEDAR PRIDE** ex San Bruno-78 ex Puerto de Pasajes-69 Launched as Monte Dos **Cedar Pride Shipping Co. S.A.L.** Lebanese Maritime Association Lebanon	**1 161** 726 1 940	BV ✠Classed LR until 4/71	**1964**-7 S.A. Juliana Const. Gijonesa—Gjn (137) 75,52 10,75 5,030 69,47 10,70 5,80 P 14,1 F 8,9 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 24,9 24,0 ER G.2 487 B.2 150 2 Ha (stl) (each 15,6 × 5,5) ER 4W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.) 12,5kn
5066748 WAMN 247244 Df Esd Gc RT	**CEDAR RAPIDS VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 638** 4 613 10 889	AB	**1945** California S.B. Corp.—Los Angeles (V43) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5214357 ODCC B4012 Df Esd Gc Rdr RTm	**CEDAR STAR** ex Adriatic-75 ex Luise Horn-70 **Cedar Stars Co.** Beirut Lebanon	T.Mk **791** 319 993 **1 315** 758 1 386	GL	**1961** J. J. Sietas Schiffsw.—Ham (470) 75,09 10,83 3,861/4,522 67,29 10,77 6,30 2 dks	**M General Cargo** In.1 701 2 Ha (each 7,1 × 4,0) ER 4W Der 4(2-3)	Oil 4SA 8Cy. 320 × 450 NE 71 Klockner-Humboldt-Deutz Kln Fuel 304,0t (d.o.)
7356551 GUQY 366211 Df Esd Gc Pfd Rdr RT	**CEDARBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 545** 4 235 12 942 **11 282** 7 050 16 291	**✠100A1** DTmf — vegetable oil or oil FP above 60°C **✠LMC** EL Ct 2⅜"U2	**1976**-6 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (1) 161,50 21,42 8,230/9,748 152,48 21,34 13,11 F 13,8 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 DTp&s 24,3 25,1 ER 22,8 4 TwD ER 1 TwD G.22 699 B.20 900 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,6) 2W Der 1(50) 1(25) 1(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
5066786 303199 Rdr RT	**CEDARGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**213** 0 —	**✠100A1** SS 4/75 tug **✠LMC** EL (c)	**1962**-5 P. K. Harris & Sons Ltd. —Appledore (138) 30,48 8,64 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft Ruston & Hornsby Lcn Fuel 40,5t 12kn
5387491 MFUH 303256 Df Pfd Rdr RT	**CEDARLEA** ex Ross Beaver-68 ex Welsh Monarch-67 **British United Trawlers** **(Aberdeen) Ltd.** Aberdeen United Kingdom	**308** 97 173	**✠100A1** SS 12/76 trawler **✠LMC** EL (e) n	**1962**-10 Atlantic S.B. Co. Ltd.—Npt (87) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side-Trawler 1 Ho 9,5 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stckpt Fuel 72,5t 12,5kn
7378341 OWNI Df Esd Gc Pfd Rdr RT	**CEDRELA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**18 909** 11 245 30 910	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL It 2½"U3	**1974**-5 Usuki Tekkosho—Saiki (1157) 178,39(BB) 26,88 10,650 167,24 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8491t incl. topside tanks in holds 3841T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,8 27,2 27,2 ER G.39 519 B.37 712 1 Ha (stl) (17,6 × 12,8) 4 Ha (stl) (17,6 9,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 960,0t (hvf) 15,5kn
6618160 6ZVC 2624 Df Esd Gc Rdr RTh	**CEDROS** **Seatankers Inc.** Monrovia Liberia	**85 906** 71 501 173 152	AB	**1966** Kure Zosensho—Kur (109) 303,51(BB) 43,39 18,965 286,52 43,31 24,69 F 22,9 1 dk RW rf 76	**S Bulk/Oil Carrier** 6 Ho each 35,9 14 Ta ER G.123 948 L.181 924 HeCls. B 12 Ha (stl) (each 17,3 × 13,4) ER Der 2(10) 1(5) 2(2)	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Lyn Gen 2 × 800kW 400V 60Hz a.c. Fuel 11 775,0t (o.f.) 15kn
6600101 CSLL I-409 Df Esd Gc Pfd Rdr RTm/h/v	**CEDROS** ex Ibiza-72 **C.T.M.-Companhia Portuguesa** **de Transportes Maritimos** **S.a.r.l.** Lisboa Portugal	**1 228** 908 —	(BV)	**1966** Aarhus Flydk. & Msk.—Aar (127) 39,60 11,03 32,52 11,00 6,56 P 11,6 F 6,8 2 dks rf 102	**M General Cargo** CSD 3 Ho ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 420 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
5257438 Rdr RT	**CEDROS** ex Northern Prince-75 ex Northern Prince II-72 ex Anne Louise-56 ex Maythorne-48 Launched as Ottawa Maythorn **Juan Perlo** Mexico	**526** 249 584	(AB) ✠Classed LR until 2/50	**1946**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (39) 46,03 8,23 3,525 42,85 8,18 5,34 2 dks RW rf nil	**M General Cargo** CSD 2 Ho ER G.906 B.850 2 Ha ER 2W Der 2(2,5)	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) E made43 fitted46 Atlas Imperial D.E. Co. Oakland Fuel 66,0t 9,5kn
7812244	**CEDROS MARU** **Japan Kinkai K.K.** Japan	**5 917** — 9 800	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (308) 7,851 105,01 19,02 10,52	**M General Cargo**	Oil 4SA 6Cy. 540 × 850 4 103kW (5 500bhp) Hanshin Nainenki Kogyo
5094707 5LCB 824 Df Esd Gc Rdr RT	**CEDROS PACIFIC** ex Duncan Bay-71 **Universe Tankships Inc.** Monrovia Liberia	**13 013** 7 660 20 805	AB	**1956** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (51) 178,92 25,68 8,713 170,69 25,61 12,50 P 36,6 F 15,0 1 dk RW rf 76 conv Pulp Tanker 71	**S Bulk Carrier** 5 Ho each 25,6 ER L.24 167 HeCls. B 9 Ha (stl) (each 6,1 × 9,1) ER	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) E made44 fitted56 Westinghouse Electric Corp. Pbg Fuel 733,5t (o.f.)-55,0pd 15,5kn
7303530 SQDL Df Esd Gc Rdr RT	**CEDYNIA** **Polish Steamship Co.** Szczecin Poland	**20 613** 12 752 31 910	PR	**1973** Stocznia Szczecinska—Szn (B447/15) 199,12(BB) 24,46 10,662 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Fuel 1 963,0t (hvf) 16,75kn
5212593 SZLC 6634 Df Esd Gc Pfd Rdr RT	**CEFALLONIAN GLORY** ex Uckermark-77 ex Lotte Skou-64 **Dolphin Bay Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **5 690** 3 324 —	**✠100A1** Veg. oil in mid deep tanks and tunnel side tanks **✠LMC** EL Y 1⅞"SQ DSRK	**1955**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (725) 120,12 16,95 8,427 111,26 16,92 10,65 F 26,6 2 dks RW 6BH WB955T	**M General Cargo** 6P Ice strengthened 4 Ho ,15,0 24,9comb. ER 14,4 21,2 G.11 970 B.10 900 5 Ha (8,9 10,6 8,3 × 6,1) ER (9,9 9,1 × 6,1) 10W Der 2(25) 10(5)	Oil 2SA 9Cy. 620 × 1150 4 028kW (5 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 930,5t (hvf) 14,5kn

5087649 SYBW 6239 Df Esd Gc Rdr RTm/h	**CEFALLONIAN SEA** ex Degero-77 **Consultino S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 524** 2 053 —	✠100A1 SS 8/76 ✠LMC EL v	**1953**-9 Werf De Noord—Alb (633) 108,36 14,20 6,738 99,50 8,64 F 23,5 2 dks RW 5BH to U dk	**M General Cargo** CSD 5 Ho 15,0 13,1 14,9 ER 15,2 12,5 G.7 659 B.6 936 5 Ha (stl) (8,2 9,1 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 2 387kW (3 200bhp) Gebr. Stork & Co. N.V. Gen 2 × 130kW 220V d.c. Fuel 481,5t (d.o.)	Hengelo 14kn
5096664 SXHM 6295 Df Esd Gc Rdr RTm/v	**CEFALLONIAN SKY** ex Eckero-77 **Cantolina S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 577** 2 063 4 050	✠100A1 SS 4/75 ✠LMC EL v	**1953**-10 J. & K. Smit's Scheeps. —Kinderdijk (Co205) 108,36 14,20 7,011 99,50 8,64 F 23,5 2 dks RW rf nil 5BH WB532T	**M General Cargo** CSD 3 Ho 15,0 28,5 27,8 G.7 659 B.6 936 5 Ha (8,2 9,1 9,8 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 2 387kW (3 200bhp) Gebr. Stork & Co. N.V. Gen 2 × 130kW 1 × 20kW 220V d.c. Fuel 4 913,5t (d.o.)	Hengelo 14kn
5337068 SVOR 6694 Df Esd Gc Rdr RT	**CEFALLONIAN STAR** ex Spree-78 ex Else-62 **Meridan Maritime Inc.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 736** 1 355 5 255	**100A1** SS 6/78 **LMC** EL (s) 495,0/53,0U1 DSRK	**1952** Nordseewerke Emden—Emd (248) 110,01 15,55 7,030 101,50 15,50 9,25 F 8,9 2 dks RW rf 102 SF 6BH WB467T	**M General Cargo** 5P Ice strengthened 4 Ho 14,7 25,9 ER 18,2 17,5 G.8 535 B.7 856 4 Ha (9,0 16,0 × 5,9) ER (9,8 9,8 × 5,9) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 520 × 900 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 230V d.c. Fuel (d.o.)	Aug 11kn
5066841 EBWL 1587 Df Esd Rdr	**CEFIRO** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 —	✠100A1 SS 2/74 trawler ✠LMC EL (o) it 1½″	**1959**-9 Soc. Espanola de Const. Nav.—Bbo (85) 71,61 11,00 66,96 10,85 5,97 F 15,0 RW rf 711 BK 203 7BH	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. db 0,52N/mm^2 (75lbf/in^2) Fuel (d.o.)	Polar Cdz 12kn
6606181 HAAL	**CEGLED** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 409** 629 1 483		**1966** Angyalfold Shipyard—Bdp 81,87 10,62 3,099 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 1 194kW (1 600bhp) Lang Gepgyar	Bdp
6725731 5LYW 5651 Df Esd Gc Pfd Rdr RT	**CEIBA** ex Mandarincore-76 **Intercontinental Transportation Services Ltd.** Irgens Larsen Monrovia Liberia	T.Mk **6 208** 2 895 9 866 **8 069** 4 799 —	✠100A1 SS 12/77 ✠LMC **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$″U2	**1968**-3 A/S Bergens M/V—Bgn (463) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M General Cargo** 7bth P Ref. 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 1 321,0t (hvf)	Oslo 20kn
7125055 LQHG Df Esd Gc Rdr RT	**CEIBO** **Marifran S.A.** Buenos Aires Argentina	**4 341** 2 822 7 014	BV	**1973** Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (136) 114,51 17,15 6,554 109,02 17,12 8,69 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 540 3 241kW (4 345bhp) Industrias Argentinas M.A.N S.A.I.C.	MAN Buenos Aires 14kn
5007053 HOOH 6752-76 Df Esd Gc Rdr RTm	**CELEBES CAREER** ex Samoa Maru No. 2-76 ex Aki Maru-72 **Celebes Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**7 587** 4 274 9 781	NK ✠Classed LR until 2/66	**1954**-2 Mitsubishi Zosen—Nag 150,98 19,05 8,414 140,01 19,00 10,49 P 7,1 B 61,0 F 12,5 2 dks RW rf 152	**TM General Cargo** 12P Ref 6 Ho 14,9 22,0 19,2 15,1 20,8 13,5 G.11 951 B.11 180 In.1 580 6 Ha (stl) (6,4 × 5,4) (11,9 9,6 8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 14(6)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Mitsubishi Zosen Gen 3 × 254kW 230V 60Hz a.c. Fuel 1 584,0t (hvf)-28,5pd	Nag 16kn
6621571 D5IV 6352 Df Esd Gc Pfd Rdr RTm/h/v	**CELEBRATION VENTURE** ex Eridge-78 **Creation Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**38 142** 26 853 73 859	✠100A1 SS 8/76 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes, No holds partially filled except No. 1 & one midship hold empty (cc) ✠LMC EL zt $3\frac{7}{16}$″SQ	**1966**-10 Mitsui SB. & Eng. Co. Ltd. —Tamano (737) 250,86(BB) 31,78 13,748 242,07 31,70 18,85 F 18,6 1 dk RW rf nil NS 15BH WB24412t incl. Comb. btm., side & topside tanks in holds 21875t	**M Ore/Bulk/Oil Carrier** 11 Ho each 16,2 13 Ta ER G.81 156 L.82 224 HeCls. BC 11 Ha (stl) ER Der 2(12,5) 2(5) 2(1)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,72N/mm^2 (249lbf/in^2) e(ex.g) 2,21N/mm^2 (320lbf/in^2) Spt 1,77N/mm^2 (256lbf/in^2) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel 4 414,5t (hvf)-71,0pd	B&W Tmn 16kn
7392024 GUVZ 366030 Pfd Rdr RT	**CELEBRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	✠100A1 U.K. coasting service & between River Elbe & Brest ✠LMC EL I $\frac{15}{16}$″U2	**1976**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1448) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** 1 Ho 38,0 ER 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.)	Stckpt 10kn
7505803 TCLV 4413 Df Esd Gc Rdr RTm/h	**CELENK** **SAK-FER Ticaret Sirketi** Istanbul Turkey	**1 574** 1 022 2 710	AB	**1976** Marmara Tersanesi—Yarimca (6 A) 78,16 5,696 70,01 12,40 6,58 P 19,6 F 10,7 2 dks	**M General Cargo** 2 Ho 25,3 24,2 ER G.3 587 B.3 318 2 Ha (stl) (each 16,4 × 8,3) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 90kW 380V 50Hz a.c.	Kiel 12kn
5024257 J4CY 6842 Df Esd Gc Rdr RTm/h/v	**CELESTIAL** ex Aristoteles-78 **Celestial Shipping & Trading S.A.** Fotis C. Georgopoulos Piraeus Greece	T.Mk **4 206** 2 259 6 083 **6 172** 3 503 7 135	BV	**1962** N.V. Schps. Gebr. Pot—Bolnes (946) 129,24 17,58 6,443/7,506 117,35 17,53 9,53 P 9,2 F 11,3 2 dks RW rf 102	**M General Cargo** 12P Ref 4 Ho 13,8 21,5 21,5 23,3 G.9 335 B.8 447 In.283 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 3 655kW (4 900bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)	Hengelo 17,5kn

7623497 GUUG 361296 Esd Gc Pfd Rdr RTv	**CELESTIAL SHORE** **W. I. Morris** Newry United Kingdom	**117** 53 —		**1975** Palmers Boat Bldg. Wks.—Portavogie, Co. Down 22,69 21,49 6,79 3,69 1 dk	**Wood M Fishing** Side-Trawler Beam	Oil 4SA 8Cy. 165 × 184 325kW (435bhp) E made73 fitted75 Dorman Diesels Ltd. Kelvin Marine Division Gls 10kn
5066920 IVIU 871	**CELESTINA LAURO** ex Regina Isabella-61 ex Turchino ex Vega **Libera Navigazione Lauro S.a.s.** Napoli Italy	**287** 171 —	 RI	**1943** .............U.S.A. 41,99 7,50 2,363 38,71 7,37 3,48 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 250 × 350 955kW (1 280bhp) NE 61 Motorenw. Mannheim Mhm
6609597 PUBC Df Esd Gc Rdr RT	**CELESTINO** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	T.Mk **6 183** 3 531 — **8 258** 5 560 12 537	**✠100A1** SS 5/76 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"U2	**1968**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (702/B8) 142,30 19,56 8,230/9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil Coll & mchy. BH to U dk 5 to 2nd dk WB2470t incl. DTm1064t	**M General Cargo** Ref 5 Ho ER G.17 959 B.16 673 In.446 5 Ha ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c.
5066994 9V2661 376183 Df Esd Rdr RTm	**CELIA** ex Celsius-76 **Palatine Shipping & Trading Ltd.** Singapore Singapore	**1 173** 523 1 091	 BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (161) 62,03 10,83 4,268 55,61 10,62 5,49 1 dk	**M Liquefied Gas Carrier** 6 Ta ER 6 Ta (stl) 6 cyl horizontal ER L.1 147 Der 2(2)	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 90kW 440V 60Hz a.c. Fuel 112,0t (d.o.) 12kn
6720092 TCAU 3760 Esd Pfd RT	**CELIKTRANS** **Celiktrans Husnu** **Sismanyazicioglu ve Ortaklari** **Donatma Istiraki** Istanbul Turkey	**499** 299 925	 (BV) (GL)	**1967** Celiktrans Deniz Insaat—Ist (28) 51,67 8,62 3,722 46,00 8,60 4,12 1 dk	**M General Cargo** 2 Ha (9,3 8,2 × 4,4) 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Praha Fuel (d.o.) 11kn
7364376 4315 Esd Pfd Rdr	**CELIKTRANS II** **Celiktrans Husnu** **Sismanyazicioglu ve Ortaklari** **Donatma Istiraki** Istanbul Turkey	**499** 296 1 000	 BV (GL)	**1974** ....Turkey 51,67 8,62 3,722 46,00 8,60 4,12 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 70kW 380/220V d.c. Fuel (d.o.)
7432862 PPJY Df Esd Gc Rdr RT	**CELINA TORREALBA** **Companhia Paulista de** **Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **8 583** 4 545 12 247 **11 372** 6 281 14 821	 AB	**1977** Estaleiros Maua, S.A.—Rio de Janeiro (115) 160,03 21,39 9,221/9,481 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, part 4th dk in No. 4 hold rf nil	**M General Cargo** Ref 4 Ho ER 1 Ho 4 TwD ER 1 TwD G.15 394 B.14 348 In.3 341 L.1 602 6 Ha (stl) (11,6 × 7,7) (12,9 × 10,3) (19,0 × 10,3) (5,3 5,3 × 10,3) ER (10,6 × 8,5) Cr 2(5) Der 2(16) 2(5) 2(-)	Oil 2SA 7Cy. 700 × 1250 8 579kW (11 500bhp) MAN Mecanica Pesada Sao Paulo 17kn
7507239 YTRC 14531 Df Esd Gc Pfd Rdr RT	**CELJE** **Splosna Plovba** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 468	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL Dt $2\frac{1}{2}$"U2 JR	**1977**-3 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1069) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 NS 6BH WB3404T	**M General Cargo** 4 Ho ER G.25 628 B.23 738 C. 232/20' 7 Ha (stl) ER Der 1(120) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 401,0t (hvf)-33,5pd 15kn
6815079 VJKP 317787 Df Esd Gc Pfd Rdr RT	**CELLANA** **Shell International Marine Ltd.** Associated Steamships Pty. Ltd. Geelong Australia	**16 005** 9 022 25 169	**✠100A1** SS 8/73 oil tanker (cc) crude oil—defined ballasting **✠LMC** EL Gt $2\frac{13}{16}$"U2	**1968**-8 Whyalla S.B. & Eng. Works —Whyalla (46) 171,02(BB) 24,44 9,780 162,87 24,39 12,91 P 16,5 F 20,2 1 dk rf 102 12BH WB DTf1376t	**M Tanker** 21 Ta ER L.30 327 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 6 266kW (8 400bhp) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB primary 4,14N/mm^2 (600lbf/in^2) secondary 1,28N/mm^2 (185lbf/in^2) Gen 1 × 550kW 2 × 500kW 415V 50Hz a.c. Fuel 1 166,5t (d.o.)-28,5pd 14,5kn
5066982 ICEA 601 Df Esd Gc Rdr RT	**CELLINA** ex St. Jean-57 **'Lloyd Triestino' S.p.A. di** **Navigazione** Trieste Italy	**5 451** 3 132 7 489	**100A1** SS 9/74 DTsf—latex **LMC** EL bt $2\frac{1}{4}$"SQ RI (BV)	**1951** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (B12) 132,59 19,05 7,671 122,31 19,00 11,46 F 25,6 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 203 DK fwd Coll BH to S dk 5 to 2nd dk WB772t	**TM General Cargo** OSD Ref 4 Ho ER G.13 104 B.12 418 In.153 20W Der 1(40)	6 Oil 4SA each 6Cy. 460 × 660 sr geared through magnetic couplings to 2 sc. shafts 6 192kW (8 300bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve nwtdb made63 fitted64 1,35N/mm^2 (195lbf/in^2) Fuel 950,0t 15kn
5067003	**CELSO R.** ex Juan Jose-39 ex Superman **Cia. Argentina de Navegacion** **Angel Gardella Ltda.** Buenos Aires Argentina	**238** 78 —	 ✠Classed LR until 11/29	**1923** Cochrane & Sons Ltd.—Selby (1110) *29,45* 7,47 ... ... R	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's Co. Ltd. Hul
5067015 400261	**CELT** ex Fishersvic-54 ex Vic 64-48 **Marine Transport Services Ltd.** Cork Irish Republic	**139** 63 —	 ✠Classed LR until 3/54	**1946**-6 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,636	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 E made55 fitted— Norris, Henty & Gardner Mch
7701251 JQHS 121451 Df Esd Gc Pfd Rdr	**CELTA LILY** **Wide Clean Line Co. Ltd. &** **Nanyo Kaiun K.K.** Tokyo Japan	**4 542** 3 151 7 852	 NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2057) 114,26 7,201 103,99 17,61 9,02 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,8 34,2 × 8,7) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn

7709502 JPTB 121411 Df Esd Gc Rdr RT	**CELTA ROSE** **Orient Leasing Co. Ltd. & Wide Clean Line** Tokyo Japan	**4 247** 2 646 7 400	NK	**1977** Kurinoura Dock—Yawatahama (122) 109,43(BB) 7,027 101,81 17,01 8,62 P 23,8 F 11,6 1 dk	**M General Cargo** G.9 431 B.8 642 2 Ha (27,3 27,9 × 8,4) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo	Kob 13kn
6414136 CB3222 Esd	**CELTA 1** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Imar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Klockner-Humboldt-Deutz	
6414148 CB3223 Esd	**CELTA 2** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Imar S.A.—Valdivia 22,51 6,02 5,97 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Klockner-Humboldt-Deutz	
5005562 Df Esd Gc Pfd Rdr RT	**CELTIC** ex Agnes Foss-70 ex Mary Foss ex Colonel George Armistead **Luzon Stevedoring Corp.** Manila Philippines	**443** 301 —	(AB)	**1904** Neafie & Levy S. & E.B. Co—Phl (976) *43,29* 9,30 3,706 43,29 9,15 4,20 R	**TM Tug** 1 Ho 7,7 1 Ha (2,1 × 2,4)	2 Oil 4SA each 6Cy. 405 × 510 NE 42 Enterprise Eng. Co. Fuel 289,5t (d.o.)	S.Fo
5067027 MFKZ 118314 Df Esd	**CELTIC** **S. T. Curtis & R. F. Quinn** London United Kingdom	**153** 108 234		**1903** J. Kievits & v. Reede—Papendrecht 27,44 7,12 2,439 7,07 1 dk R conv General Cargo Barge 41	**TM General Cargo** 2 Ho 10,9 4,8 1W Der 1(1)	2 Oil 4SA each 3Cy. 150 × 230 197kW (264bhp) NE 41 Bergius Co. Ltd. Fuel (d.o.)	Gls 7,5kn
6817003 GYQX 305459 Df Esd Rdr RTm	**CELTIC ENDEAVOUR** ex Embassage-79 **Charles M. Willie & Co. (Shipping) Ltd.** Hall Brothers Cardiff United Kingdom	T.Mk **700** 440 1 621 **1 428** 884 2 610	✠100A1 CS 8/73 Ice Class 3 ✠LMC UMS EL M $1\frac{1}{4}$"U2	**1968**-8 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (788) 77,20 11,89 5,747/6,033 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 2 Ho 22,3 24,6 ER G.3 126 B.2 812 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 84kW 400V 50Hz a.c. Fuel 122,0t (d.o.)	Kiel 12kn
5108663 GDTE 301061 Esd Pfd Rdr RTv	**CELTIC LEE** ex Esso Tynemouth-78 **Celtic Coasters Ltd.** London United Kingdom	**501** 194 688	✠100A1 SS 5/77 oil tanker ✠LMC EL h $1\frac{1}{8}$"SQ	**1960**-2 J. Bolson & Son Ltd.—Poole (533) 52,02 8,54 3,544 48,67 8,22 3,92 P 17,7 RFD 5,5 1 dk rf 76 8BH WB172t	**M Tanker** 8 Ta ER HeCls. BC Der 1(2)	Oil 4SA 5Cy. 248 × 267 with flexible coupling & sr reverse gear 395kW (530bhp) Mirrlees, Bickerton & Day db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 40kW 220V d.c. Fuel 31,5t (d.o.)-2,5pd	Stckpt 9,5kn
7366439 WYR2 115 555416 Df Esd Gc Rdr RT	**CELTIC SEAHORSE** **Aura Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur (506) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW Fuel 403,5t (d.o.)	La Grange 14kn
5095804 MPMX 165251 Esd Rdr RTm	**CELTJC SURVEYOR** ex Earl of Zetland-76 **J. Turner** Aberdeen United Kingdom	**548** 267 144	✠CLASS WITHDRAWN 14/7/78	**1939**-8 Hall, Russell & Co. Ltd.—Aberdeen (749) 50,65 8,87 3,137 45,73 8,84 3,66 P & B 27,5 F 11,3 1 dk R rf 127 BK 191	**M Passenger/General Cargo/Ferry** Livestock 218P 1 Ho 12,8 B.268 2 Ha (2,0 2,2 × 2,4) 1W Der 1(4)	Oil 2SA 6Cy. 340 × 570 627kW (840bhp) British Auxiliaries Ltd. Gen 2 × 50kW 220V d.c. Fuel 17,5t (d.o.)	Gls 12kn
6602355 Df Esd Rdr RT	**CELTIC TRADER** ex Aghios Yannis A.-78 ex Valiant Skipper-78 ex Asian Arrow-77 ex Mount Akagi-73 ex Kyoho Maru-71 **Alvaro Maritime Corp.** Greece	**3 524** 2 121 5 742	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Smk (621) 106,28 15,45 6,554 98,00 15,40 8,21 P 22,3 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.7 562 B.6 959 3 Ha (12,5 22,3 13,6 × 6,6) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 445V d.c. Fuel 351,5t	Kob 12kn
7024500 GONY 341251 Df Esd Gc Rdr RTv	**CELTIC VENTURE** ex Monkchester-78 ex Waynegate-76 **Charles M. Willie & Co. (Shipping) Ltd.** Cardiff United Kingdom	T.Mk **861** 405 1 683 **1 594** 1 058 2 840	✠100A1 SS 8/76 Ice Class 3 ✠LMC UMS EL N $1\frac{5}{16}$"U2	**1971**-3 Ast. Construcciones S.A.—Rios (25) 84,82 13,16 4,258/5,658 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 52,8 ER G.3 753 B.3 187 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Gen 2 × 84kW 380V 50Hz a.c. Fuel (d.o.)	Deutz Vgo 12,5kn
7348308 SDJO Df Esd Gc Pfd Rdr RT	**CELTIC WASA** **Salenrederierna** Stockholm Sweden	**16 029** 8 509 23 323	NV	**1976** VEB Mathias-Thesen-Werft—Wismar (107) 176,66 10,061 167,39 22,86 14,03 P - F - 1 dk	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER 2 Ha (stl) (7,0p&s × 6,8) 8 Ha (stl) (22,4p&s 22,4p&s 22,4p&s 22,4p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel (hvf)	MAN Rostock 15,25kn
7000736 4075	**CEMALETTIN EREM** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 077** 391 —	AB	**1971** Denizcilik Bankasi T.A.O.—Halic 67,26 60,97 17,71 4,70 1 dk	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil each 8Cy. 220 × 280 1 194kW (1 600bhp) Klockner-Humboldt-Deutz 1 propeller aft, 1 fwd Fuel 88,5t	
5410444 PDJP Df Esd Rdr RTm/h	**CEMARK** ex Tide II-75 ex Breehorn-73 **Avismark Shipping B.V.** Amons & Co. Zaandam Netherlands	**499** 309 965	✠100A1 SS 9/75 ✠LMC UMS EL J $1\frac{1}{8}$"SQ	**1963**-4 Kerstholt Scheeps. N.V.—Gro (372) 61,02 9,30 3,639 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk RW rf 152 3BH WB321t incl. Dka25t m10t	**M General Cargo** Mchy.aft G.1 138 B.1 062 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Gen 2 × 10kW 110V d.c. Fuel 86,5t (d.o.)	Alp 12kn

7231191 LJTJ 17958 Df Esd Gc Rdr RTm/h	**CEMBULK** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Brevik Norway	**2 247** 970 3 331		 NV	**1973** J. J. Sietas Schiffsw.—Ham (717) 84,89 (BB) 14,66 5,804 78,82 14,64 6,81 P 22,0 F 17,7 1 dk rf nil	**M Cement Carrier** Self-unloader 2 Ho 22,1 21,6 ER G.2 563 1 Ha (stl) (4,1 × 4,8) ER 2W Der 2(5)	2 Oil 4SA each 9Cy. 250 × 300 geared to sc. shaft 2 238kW (3 000bhp) Normo Gruppen A/S Bgn Gen 2 × 1032kW 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-10,5pd 14kn
7400431 EGXH 165 Df Esd Gc Rdr RTv	**CEMENMAR CUATRO** **Cementos del Mar S.A.** Tarragona Spain	**2 988** 1 544 5 441	**✠100A1** **✠LMC**	 EL S 1⅝"U2	**1975**-10 Ast. del Cantabrico y de Riera. —Gijon (122) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DTf234T	**M Cement Carrier** self-unloader 4 Ta ER L.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7110000 EGAG Df Esd Gc Pfd Rdr RT	**CEMENMAR DOS** **Cementos del Mar S.A.** Tarragona Spain	**1 598** 699 2 795	**✠100A1** **✠LMC**	SS 5/76 EL O 1$\frac{5}{16}$"U2	**1972**-2 Maritima del Musel S.A.—Gjn (148) 84,31 12,55 5,747 77,02 12,50 6,66 P 19,6 F 11,6 1 dk rf nil DK fwd 3BH WB869t	**M Cement Carrier** 2 Ho each 22,5 ER G.2 814	Oil 4SA 6Cy. 400 × 580 sr geared 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 200kW 380V 50Hz a.c. Fuel (d.o.) 13,25kn
7214284 EGBY Df Esd Gc Pfd Rdr RTv	**CEMENMAR TRES** **Cementos del Mar S.A.** Tarragona Spain	**3 081** 1 593 5 601	**✠100A1** **✠LMC**	SS 6/76 EL S 1⅝"U2	**1972**-6 Ast. del Cantabrico y de Riera. —Gijon (108) 108,57 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB1970t incl. DTf231t	**M Cement Carrier** 4 Ho 16,0 15,0 14,7 16,0 ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Vgo Gen 4 × 204kW 380V 50Hz a.c. Fuel (d.o.) 16kn
6811152 EFUX 231 Df Esd Rdr RTm	**CEMENMAR UNO** **Cementos del Mar S.A.** Gijon Spain	**1 463** 617 2 509	**✠100A1** **✠LMC**	SS 7/76 EL N 1$\frac{1}{16}$"U2	**1968**-4 Maritima del Musel S.A.—Gjn (93) 81,44 12,53 5,138 73,51 12,49 5,90 P 18,9 F 9,8 1 dk rf nil DK fwd 3BH WB860t	**M Cement Carrier** 2 Ho each 22,2 ER G.2 620	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 158kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 11kn
7303281 ZMLC 349076 Df Esd Gc Rdr RT	**CEMENT KING** **Wilsons (NZ) Portland Cement Ltd.** Auckland New Zealand	**2 929** 1 484 4 156	**100A1** **LMC**	CS 3/78 **UMS** EL S 1⅝"U2 NV	**1973**-4 Ankerlokken Verft Glommen A/S —Fks (183) 98,66 (BB) 17,05 5,512 90,00 17,00 7,50 P 31,1 F 14,7 1 dk rf nil NS 6BH WB1825T incl. Comb. btm & STs in holds 1441T	**M Cement Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared 3 133kW (4 200bhp) Nydqvist & Holm A/B Thn Gen 2 × 164kW 230V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel (d.o.) 14kn
5067041 LDBU C5086	**CEMENT 5** ex Wasa **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Oslo Norway	**220** 129 230		 NV	**1901** Thorskogs M/V—Thorskog (160) 38,16 6,86 2,667 36,40 1 dk R BK 127 len 61	**M Cement Carrier** 1 Ho 22,0 ER 4 Ha (each 0,6 × 0,6) ER	Oil 2SA 6Cy. 220 × 320 246kW (330bhp) NE 56 A/S Bergens M/V Bgn Gen 1 × 7,5kW 220V d.c. Controllable pitch propeller Fuel 3,0t (d.o.) 9,5kn
6718908 EFDP 242 Df Esd Gc Rdr RT	**CEMENTADOR** **Naviera Alvargonzalez S.A. and A. Tudela-Veguin** Romualdo Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	**✠100A1** **✠LMC**	SS 6/76 EL (r) 1$\frac{7}{16}$"U2	**1968**-1 Empresa Nacl. "Bazan"—Cdz (143) 84,56 12,73 5,754 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB929t	**D-E Cement Carrier** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 200 total 2 163kW (2 900bhp) driving 2 gen. each 984kW 450V connected to 2 elec. motors each of 992kW (1 330shp) sr geared to sc. shaft Maybach Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14kn
6721474 HOLH 4292-HA Df Esd Gc Rdr RTv	**CEMENTIA** **Cement Tankers S.A.** Panama Panama	**3 373** 1 708 5 421	**✠100A1** **✠LMC**	SS 3/78 EL T 1¾"U2	**1967**-11 Deutsche Werft A.G.—Ham (824) 106,61 15,55 6,744 99,70 15,50 8,36 P 31,7 F 13,5 1 dk rf nil 8BH WB2134t incl. DTf311t	**M Cement Carrier** 4 Ho 6,7 6,7 6,7 6,5 ER G.4 146 4 Ha (stl) (each 0,7 × 0,3) ER Der 1(12)	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln AuxB (ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 2 × 1000kW 2 × 240kW 400V 50Hz a.c. Fuel 863,5t (hvf) 14,75kn
5067089 VDCW 160732 Df Esd Gc Rdr RTm/h	**CEMENTKARRIER** **Canada Cement Transport Ltd.** Montreal Canada	**2 415** 1 220 3 261	**BS✳** with fbd Great Lakes & Gulf of St. Lawrence service also to Halifax N.S. **MBS✳**	Lake SS 6/72 CT1755 C28	**1930**-7 Furness S.B. Co. Ltd.—Haverton Hill (175) 93,73 13,24 4,750 92,21 13,16 6,10 F 10,7 1 dk RW rf 25 len 60 3BH WB1635t incl. DTm684t	**D-E Cement Carrier** Self-unloader 4 Ho 14,0 14,6 5,4 16,4 ER 9 Ha (each 5,6 × 3,6) 2 Ha (each 3,9 × 3,5) 2 Ha (each 3,8 × 3,6) 1 Ha (5,6 × 3,2) ER	2 Oil 2SA each 4Cy. 340 × 570 total 746kW (1 000bhp) driving 2 gen. each 360kW 440V connected to 2 elec. motors each of 578kW (775shp) (CC) & sc. shaft Atlas Diesel Co. Skm db 0,52N/mm^2 (75lbf/in^2) ✳ nwtdb 2/52 0,45N/mm^2 (65lbf/in^2) Gen 2 × 30kW 220V d.c. Fuel 71,0t (d.o.) 8kn

LAID UP — SURVEYS OVERDUE 6/77

5067065 Df Esd Rdr RTm	**CEMENTO PUERTO RICO** ex Cementiere-73 ex Sunnanvik-61 ex Vika I-59 ex Helga Cords-46 **Cia. Helvetica de Navegacion S.A.** Panama Panama	**1 401** 740 1 417		 RI (BV)	**1944** A/B Ekensbergs Varv—Skm (180) 73,39 10,88 4,541 68,20 10,83 4,65 P 16,2 RQD 31,1 F 9,2 2 dks R rf nil	**M Cement Carrier** 3 Ho 5,0 9,7 15,9 ER G.2 520 B.2 407 1 Ha (4,1 × 5,0) ER Der 1(3,5)	Oil 2SA 6Cy. 340 × 570 630kW (845bhp) E made42 fitted44 Nydqvist & Holm A/B Got Gen 1 × 88kW 1 × 30kW 1 × 8kW 230/250V d.c. 1 × 126kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn

7400443 EHCV 295 Df Esd Gc Rdr RT	**CEMENTOS CANTABRICO** **Cementos del Cantabrico S.A.** Gijon Spain	**2 988** 1 544 5 540	**✠100A1** **✠LMC** EL S 1$\frac{5}{8}$"U2	**1976**-3 Ast. del Cantabrico y de Riera, —Gijon (123) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DTf 234T	**M Cement Carrier** self-unloader 4 Ta ER L.5 522	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deut Hijos de J. Barreras S.A. Vgo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
5067091 Df Esd Gc	**CEMENTOS No. 1** ex Pulaski-57 **Cementos California S.A.** Ensenada Mexico	**198** 135 —		**1927** American Brown Boveri Corp. —Camden *35,42* 7,35 3,226 35,21 7,32 3,74 R	**TM Tug**	2 Oil each NE 47 General Motors Corp. Der
5067120 LLUW C15876 Df Esd Gc Rdr RTm	**CEMENTUS** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Brevik Norway	**993** 452 1 392	NV	**1963** A/S Ankerlokken Verft—Floro (44) 66,10 11,74 4,268 59,97 11,71 4,58 P 16,8 B 7,4 F 8,6 1 dk rf 51	**M Cement Carrier** Self-unloader 2 Ho 13,1 17,3 ER G.1 303 B.1 101 2W Der 1(3) 1(1,5)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 895kW (1 200bhp) A/S Bergens M/V Bgn Gen 2 × 450kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 12kn
7527849 LESX 18953 Df Esd Gc Pfd Rdr RT	**CEMSTAR** **Cemship A/S & Co.** Kristian Gerhard Jebsen Brevik Norway	**2 970** 1 383 4 350	NV	**1977** Dannebrog Vaerft—Aarhus (167) 98,20 5,750 91,14 15,61 7,50 P - F - 1 dk rf 119	**TM Cement Carrier** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 3 059kW (4 100bhp) A/S Bergens M/V Bgn Thw. thrust propeller fwd
7396238 3ESE 7972- PEXT Df Esd Gc Pfd Rdr RT	**CENDRAWASIH/PERMINA 3005** **Trident Navigation S.A.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Panama Panama	**19 374** 13 674 36 504	**✠100A1** oil tanker **✠LMC** EL I* 2$\frac{1}{2}$"U3(a)	**1977**-9 Usuki Tekkosho—Saiki (1195) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs328,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 2 × 550kW 450V 60Hz a.c. 15,5kn
5067144 68 Rdr	**CENGELKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**515** 305 —	AB	**1956** Denizcilik Bankasi T.A.O.—Istinye (177) 46,46 8,67 43,01 8,65 3,46 1 dk	**TM Ferry** —P	2 Oil 4SA each 5Cy. 244 × 400 694kW (930bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t
7364584 4404 Df Esd Rdr RT	**CENGIZ CESUR** **Isiklideniz Gemicilik Ltd Sirketi** Istanbul Turkey	**1 491** 883 2 717	AB	**1976** Sedef Gemi Endustrisi A.S.—Gebze (9) 76,99 5,600 68,99 12,20 6,61 2 dks	**M General Cargo** CSD 2 Ho ER G.3 144 B.3 048 2 Ha ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 1 × 28kW a.c. 11kn
7526261 YBJP	**CENGKIH** **Government of Indonesia** P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co. Jakarta Indonesia	**413** 205 500	BKI	**1972** P.N. IPPA Gaya Baru—Semarang ... ... 47,50 7,40 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 515kW (690bhp) Klockner-Humboldt-Deutz
5067156 ILLD 3168	**CENISIO** ex BP 52-59 ex Mil 52-55 ex Chant I-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**396** 187 472	RI ∗Classed BC until 11/59	**1944**-2 Henry Scarr Ltd.—Hessle (435) 44,99 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 16 Ta ER L.516 HeCls. C	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Mch Fuel 25,5t-2,0pd 7,5kn
5113199 C2CR Df Esd Gc Pfd Rdr RTm	**CENPAC ROUNDER** ex Federal Palm-72 **Nauru Local Government Council** Nauru Nauru	**3 179** 1 582 1 930	**✠100A1** SS 4/78 **✠LMC** EL u 1$\frac{3}{4}$"SQ DELETE CLASS	**1961**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (29) 90,84 15,75 4,744 83,67 15,71 8,11 B 22,9 2 dks rf 457 5BH to U dk 3 to 2nd dk WB405t incl. DTf57t	**M Passenger/General Cargo/Ferry** Ref 106bth 200dk P 3 Ho 9,7 18,9 12,1 ER B.2 721 In.112 3 Ha (6,1 6,1 4,8 × 4,8) ER 4W Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 with sr reverse gear to sc. shaft 2 536kW (3 400bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Gen 2 × 350kW 450V 60Hz a.c. Fuel 353,5t (d.o.) 15kn
7324091 GUDR 360946 Rdr RT	**CENRED** **Passro (Shipping) Co. Ltd.** London United Kingdom	**761** 402 —		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (562) 60,23 15,68 2,001 55,00 12,81 3,43 1 dk	**M RoRo Cargo/Ferry** Vehicles 756P Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 627kW (840bhp) Mirrlees Blackstone Ltd. Stamford 1 Directional propeller aft, 1 fwd 10kn
5410640 9VGQ 303899 Df Esd Gc Pfd Rdr RTm/v	**CENTAUR** **Blue Funnel (S.E.A.) Pte. Ltd.** Singapore Singapore	**7 988** 4 389 2 625	**✠100A1** CS 11/77 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1964**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (722) 146,54(BB) 20,20 8,040 133,23 20,12 11,82 Ba 76,2 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 3 & 4 holds rf 229 DK fwd Coll BH to S dk 7 to 2nd dk WB1857t incl. DTmf545t DTsf282t	**TM Passenger/Livestock Carrier** OSD Ref 210P 5 Ho 12,3 17,9 18,2 19,8 9,9 In.1 335 5 Ha (stl) (6,8 × 4,8) (8,3 8,3 7,0 × 5,4) (3,0 × 4,8) Cr 3(3) Der 10(5)	2 Oil 2SA each 11Cy. 500 × 1100 12 309kW (16 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,87N/mm^2 (125lbf/in^2) e(ex.g) 0,90N/mm^2 (130lbf/in^2) Gen 4 × 400kW 440V 60Hz a.c. Fuel (hvf) 20kn
6419514 TX-68 84-BT RTh	**CENTAUR** ex Centaure-69 ex Amiral de Joinville-64 ex Lord Strickland **Georex Inc.** Houston, Tx United States of America	**309** 146 73	(BV)	**1943** Greenport Basin & Construction Co. —Greenport *39,20* 7,50 2,363 7,45 3,46 1 dk conv Yacht 64	**Wood TM Research** 12P 1 Ho 3,0 1 Ha (stl) (0,7 × 0,7)	2 Oil 2SA each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Ch Gen 2 × 30kW 110V d.c. Fuel 20,5t (d.o.) 12kn

5067168 DDOI Rdr RTv	**CENTAUR** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**160** — —	GL	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (59) 29,57 7,93 3,048 26,32 7,52 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 15kW 230V
6916706 Df Esd Rdr RT	**CENTAUR** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 28	PR	**1966** Gdynska Stocznia Remontowa—Gdy (H800/246) 25,51 6,81 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 10kW 230V d.c. 10,5kn
7384247 OXFO E152 Esd Pfd Rdr RT	**CENTAURI** **Kaj N. Madsen P/R** Esbjerg Denmark	**173** 86 —		**1973** Martin Jansen Schiffswerft u. Mfbk. —Leer (104) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
7427142 GUUW 366040 Df Esd Gc Pfd Rdr RT	**CENTAURMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**2 475** 1 112 3 560	**✠100A1** chemical tanker Type A SG up to 1.6 in association with approved list of cargoes **✠LMC** **UMS** EL Q 1½"U2	**1976**-1 Hall, Russell & Co. Ltd.—Aberdeen (969) 89,18 14,03 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER cs 5	Oil 4SA 6Cy. 380 × 457 sr geared 2 686kW (3 600bhp) Mirrlees Blackstone Ltd. Stckpt db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Fuel 321,0t 13,5kn
5067182 IBQC 3278 Df Esd Gc Rdr RTm/h/v	**CENTAURO** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**26 365** 13 898 46 080	**✠100A1** SS 6/75 **✠LMC** EL rt 2$\frac{15}{16}$"SQ AB RI	**1962**-6 Ansaldo S.p.A.—Spz (1579) 229,75 28,12 11,726 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 67 NS 10BH WB18848t incl. Topside tanks in holds 6645t DTm1520t DTsf339t	**M Bulk Carrier** 7 Ho ER 7 Ha ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15kn
5067194 Df Esd Rdr RT	**CENTAURO** **Cia. la Aurora Austral S.A.** Mar del Plata Argentina	**274** 139 —		**1961** Kanazashi Zosensho—Shimizu (425) 41,15 7,22 35,77 7,21 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Kinoshita Tekkosho Akashi
6714160 SPVM Df Esd Gc Rdr RT	**CENTAURUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 355** 957 1 436	PR	**1967** Stocznia Gdanska—Gdk (B15/27) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
6722648 326937	**CENTENNIAL 3** **Eric Joseph D'Eon** Yarmouth, N.S. Canada	**188** 80 —		**1967** A. F. Theriault & Son—Meteghan, N.S. *29,36* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Beloit 10kn
5067235 EDMW Df Esd RTm	**CENTOLLO** **Francisco Marquez** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gjn (33) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 56,0t (d.o.) 12kn
5423556 ILKV 778	**CENTOSCUDI** **Carlo Aversano** Olbia Italy	**145** 44 —	RI	**1963** G. Ferbo & Figli—Nap (18) 33,53 7,14 1,251 31,75 7,01 2,62 1 dk RW	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 250 373kW (500bhp) E made61 fitted63 Motorenw. Mannheim Mhm
7432848 IMNZ 19 Esd Gc Rdr RT	**CENTOTRE** **C. N. Visentini S.a.s.** Chioggia Italy	**1 597** 944 3 200	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (103) 81,01 13,54 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides Mchy.aft B.3 506	Oil 4SA 12Cy. 320 × 400 1 492kW (2 000bhp) Ansaldo Soc. Gen. Elettromecc. S.p.A. Genoa
5315606 ODMW B2724 Df Esd Gc Rdr RTm	**CENTRA** ex Schwarzenbek-72 **Eurabia International Ltd.** Beirut Lebanon	**2 467** 1 242 4 743 **3 953** 2 560 5 800	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (537) 111,36 14,86 6,138/6,916 102,93 14,81 9,00 P 10,1 B 20,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.7 983 B.7 236 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,4) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel 528,5t (d.o.) 13,5kn
5115563 ODOK B2754 Df Esd Gc Rdr RTm	**CENTRA STAR** ex Fischbek-74 **Eurabia International Ltd.** Beirut Lebanon	**2 477** 1 243 4 743 **3 962** 2 583 5 800	GL	**1957** Orenstein Koppel & Luebecker —Luebeck (521) 111,36 14,86 6,144/6,916 102,90 14,80 9,00 P 10,1 F 10,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.8 051 B.7 300 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,1) 10W Der 1(25) 1(10) 2(3-5)	Oil 2SA 9Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel (d.o.) 13kn
7612967 8KAY 120933 Df Esd Gc Pfd Rdr RT	**CENTRAL** **Central Shipping K.K.** Imabari, Ehime Pref. Japan	**11 268** 7 470 19 024	NK	**1977** Kochiken Zosen—Kochi (620) 151,75(BB) 22,64 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** G.23 148 B.21 831 4 Ha (18,3 × 10,5) (19.4 20,2 20,9 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14kn
7026376 BIDY 3176 Df Esd Gc Rdr RT	**CENTRAL CRUISER** **Charter Marine Corp.** Keelung China*	**3 000** 2 080 5 313		**1970** Hayashikane Zosen—Smk (1146) 97,39 15,22 6,376 90,00 15,19 7,70 P 22,0 F 7,1 1 dk	**M General Cargo** Mchy.aft 2 Ho 31,6 33,9 G.6 343 B.5 869 2 Ha (stl) (21,4 23,7 × 7,4) 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 152kW 445V a.c. Fuel 346,5t (hvf) 12,5kn

5067247 KDZX 247528 Df Esd Gc RT	**CENTRAL VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 636** 4 615 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V736) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7638337 LHMF 19226 Df Esd Gc Pfd Rdr RT	**CENTUM** **K/S Centum A/S** A/S Havtor Oslo Norway	**28 941** 22 990 39 153	NV (Class cont.)	**1978** Moss Rosenberg Verft A/S —Stavanger (204) 206,23 31,45 11,300 196,15 31,41 18,62 1 dk	**M Liquefied Gas Carrier** Atmospheric Ref. Ice strengthened 4 Ta ind ER L.(gas) 52 408 Cr 2(30)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer A/S Horten Verft Horten Gen 3 × 800kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 3 990,0t (hvf) 17,5kn
7647560 574171 Df Esd Gc Pfd Rdr RT	**CENTURION** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (104) 5,157 39,22 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
7519000 6ZOU 5845 Df Esd Gc Pfd Rdr RT	**CENTURION BULKER** **Atlantic International Navigation Corp.** Monrovia Liberia	**20 608** 15 069 36 233	AB	**1977** Hitachi Zosen—Maizuru (4541) 28,17 10,973 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,2 ER 5 Ha (stl) (each 15,5 × 13,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) B&W Hitachi Zosen Sakurajima 14,75kn
7216115 HO-5797	**CENTURION SERVICE** ex Nigerian Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur (352) 12,20 3,242 49,03 3,97	**M Supply Ship** Deck Cargo	Oil 671kW (900bhp) .... Fuel (d.o.)
7333858 IBMU 909 Df Esd Gc Rdr RTm	**CENTURIPE** **SI.TR.O.M. Sicula Trasporti Olu Minerali S.p.A.** Palermo Italy	**3 941** 2 102 6 096	RI	**1973** Cant. dell 'alto Adriatico—Tri (203) 112,81 16,64 7,097 102,01 16,62 8,49 P 33,0 F 16,2 1 dk	**M Tanker** 8 Ta ER L.8 000 HeCls. BC Der 1(6,5)	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Ams Gen 2 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 282,5t (hvf)-14,0pd 14,5kn
7320021 GTUQ 360842 Rdr RTv	**CENWULF** **Passro (Shipping) Co. Ltd.** London United Kingdom	**761** 402 175		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (561) 60,25 15,68 2,001 55,00 12,79 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern doors Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.) 10kn
5209089 GXYU 377024 Df Esd RTm	**CEOL MOR** ex Farel-78 ex Lingeborg-70 **Jigwain Ltd.** Impervico Shipping Ltd. Glasgow United Kingdom	**394** 224 514	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (13) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.754 B.694 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel (d.o.) 9kn
5067285 SVXQ 6600 Df Esd Gc Rdr RT	**CEPHALONIA** **Primera Cia. Armadora S.A.** Piraeus Greece	**24 332** 15 024 43 792	AB	**1959** Mitsubishi Hvy Ind. Reorg.—Kob (886) 213,65 29,19 11,443 203,00 29,11 14,61 P 39,7 B 12,2 F 22,9 1 dk RW rf 102	**S Tanker** 31 Ta ER L.53 200 HeCls. BC	2 S Turb dr geared to sc. shaft 14 547kW (19 500shp) Westinghouse Mitsubishi Hvy Ind. Reorg. Kob Fuel 6 345,0t (o.f.)-79,5pd 17,25kn
7111262 SVQF Df Esd Gc Pfd Rdr RTv	**CEPHEUS** **Transportes del Este Navegacion S.A.** Greece	**16 400** 10 715 28 317	**✠100A1** SS 7/76 oil/chemical tanker (cc) **✠LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3	**1971**-9 Oresundsvarvet A/B—Lkr (232) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical 6 Ta ER L.37 832 HeCls. C	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got 2 WTAuxB 1,57N/mm² (16kgf/cm²) hs18,5 e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 3 × 490kW 450V 60Hz a.c. Fuel 3 745,0t (hvf)-35,5pd 15,25kn
5133656 DGMD Df Esd RT	**CEPHEUS** ex Gorch Fock-65 **Walter Brey** Hamburg Federal Republic of Germany	**272** 123 421	(BV)	**1938** Busching & Rosemeyer—Minden *43,38* 6,99 2,452 6,94 2,95 P 9,5 F 5,2 1 dk R len 50	**M General Cargo** G.552 B.500 2 Ha (11,5 8,9 × 3,8) 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made65 fitted70 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 9kn
7646528	**CEPSA S. P. MOORING BUOY AT ALGECIRAS BAY** **Cia. Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	— — —	**✠100AT** mooring buoy at Algeciras	**1977**-4 Dragados y Construcciones S.A. —Seville	**Buoy** Oil Terminal Mooring	
7631755 EBWJ 1008	**CEPSA SEGUNDO** **Auxiliar Maritima del Sur S.A.** Seville Spain	**164** 12 62		**1958** Empresa Nacional "Elcano"—Sev 26,95 25,00 7,70 3,71	**M Tug**	Oil ....
6405795 YTJG Rdr RT	**CER** ex Istrazivac **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**166** 81 —	JR	**1957** Brodogradiliste "J. L. Mosor"—Trogir (11) 31,09 7,29 2,599 26,70 6,80 3,00 1 dk conv General Cargo —	**Wood M Ferry**	Oil 4SA 7Cy. 266 × 410 261kW (350bhp) E made52 fitted— Ansaldo Stab. Mecc. Gen Gen 3 × 13kW 220V 8kn

5067338 PKGM	**CERAM** ex Suzanne-52 **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**511** 317 762		**1951** Kalmar Varv—Kal (366) 48,49 9,33 3,988 9,28 P 12,8 F 8,6 1 dk	**M General Cargo** Mchy.aft G.929 B.850 2W	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Thn Fuel 18,5t (d.o.) 10kn
5026499 3EOC 7843-HK Df Esd Gc Pfd Rdr RTm	**CERAM CAREER** ex Asama Maru-77 **Ceram Maritime Carriers Inc.** Panama Panama	**7 542** 4 402 10 362	NK (AB)	**1954** Mitsubishi Nippon Hvy Ind.—Yka (S793) 150,04 19,08 8,408 140,01 19,00 10,49 P 6,8 B 62,5 F 11,6 2 dks RW rf 127	**M General Cargo** Ref 12P 6 Ho 15,3 22,4 17,6 ER 13,5 19,9 13,2 G.16 327 B.15 139 In.145 6 Ha (stl) (6,1 × 6,0) (11,9 9,6 × 7,0) ER (8,7 11,9 7,4 × 7,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 780 × 1400 6 341kW (8 500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 190kW 225V d.c. Fuel 1 734,5t (hvf)-27,5pd 16kn
5114349 HPAX 7105-HK Df Esd Gc Rdr RTm/h/v	**CERAM SEA** ex Fernstate-76 **ROC Maritime Inc.** Panama Panama	T.Mk **5 570** 3 048 9 856 **7 872** 4 416 11 847	**✠100A1** SS 6/75 DTm & DTsa—veg. oil or latex Fwd 'tween dk tank—latex **✠LMC** **(✠Lloyd's RMC)** EL et $2\frac{1}{4}$"SQ	**1958**-8 C. Connell & Co. Ltd.—Glasgow (487) 155,76 19,59 8,275/9,164 143,26 19,51 12,65 P 14,1 F 35,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to U dk 6 to 2nd dk WB3812t incl. Tunnel tanks 678t DTa705t DTm805t TwDf113t	**M General Cargo** Ref 4P 5 Ho 17,1 21,9 13,4 13,4 20,9 G.18 373 B.16 700 In.710 5 Ha (stl) (8,9 11,7 11,7 11,7 10,0 × 6,4) 20W Der 1(50) 4(10) 4(7,5) 13(5)	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,97N/mm² (140lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 776,0t (hvf) 17kn
5067352 ILLJ 26	**CERBOLI** ex Cicciolina **Giacomo Strano** Porto Torres Italy	**300** 163 451	RI	**1886** Robert Duncan & Co. Ltd.—Glasgow (226) 42,98 7,37 41,00 7,32 3,94 1 dk R	**TM General Cargo** 1 Ho B.615	2 Oil 4SA each 6Cy. 210 × 315 269kW (360bhp) NE 47 S.A. Ansaldo Gen 9kn
7236359 ZELE 356196 Esd Rdr RT	**CERCO** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**109** 61 —		**1972** Cant. Navali L. Rodriquez—Mes (159) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Fdrn 30kn
5067376 GHJB 302665 Esd Gc Pfd Rdr RTm/h	**CERDIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**2 455** 890 1 554	**✠100A1** SS 7/75 European service South of 61°N. also Mediterranean **✠LMC** EL w $1\frac{13}{16}$"SQ	**1961**-5 Ailsa SB. Co. Ltd.—Troon (508) 110,17 16,79 3,868 103,33 16,01 9,91 B 39,1 1 dk & S dk RW rf 152 Coll BH to S dk 12 to 2nd dk WB751t incl. DTsa235t DTsf247t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 35bth 25dk P Stern door/ramp 1 TwD 97,5 C. 25 1 Ha (stl) (10,9 × 4,2) Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 with flexible coupling & sr reverse gear 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Col db 0,42N/mm² (60lbf/in²) Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.) 14kn
7357945 6ZHT 5806 Df Esd Gc Rdr RT	**CERESIO** **Suramarin S.A.** Monrovia Liberia	**9 302** 6 363 14 800	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1976**-11 Estaleiros Maua, S.A.—Rio de Janeiro (105) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,6 11,3 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. 15kn
7208493 3ERT 7676-77 Df Esd Gc Pfd Rdr	**CEREZA** ex Chokei Maru-76 **Cereza Naviera S.A.** Panama Panama	**4 997** 3 635 9 868	NK	**1972** Imabari Zosen—Imabari (288) 124,31 19,54 7,519 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 200kW 445V a.c. Fuel 982,5t-23,5pd 13,5kn
7633193 GXYZ 377546 Df Esd Gc Pfd Rdr RT	**CERINTHUS** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 592** 1 236 3 168	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 440,0/36,0U2	**1978**-3 Appledore Shipbuilders Ltd.—Appledore (A.S.120) 91,52 (BB) 13,42 5,158 84,89 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB999T incl. DTf 100T	**M General Cargo** Mchy.aft C.Dk 24/20' C.Ho 36/20' Cr 3(5)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 1 977kW (2 650bhp) Mirrlees Blackstone Ltd. Stckpt Gen 3 × 88kW 415V 50Hz a.c. 13kn
7608590 YQMN Df Esd Gc Pfd Rdr RT	**CERNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (225) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf) 15kn
7329302 EGGP Df Esd Gc Rdr RTh	**CERNELLO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gjn (234) 79,02 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller 13,5kn
7628356 Df Esd Gc Pfd Rdr RT	**CERRO BOLIVAR** **Navios Corp.** Monrovia Liberia	**36 237** 28 500 63 663	AB (Class cont.)	**1978** Sumitomo Hvy Industries, Ltd.—Uraga (1055) 241,51(BB) 32,26 13,001 218,02 32,21 18,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 15,5kn

7385708 EHML Df Esd Gc Pfd Rdr RT	**CERRO COLORADO** **Explosivos Rio Tinto S.A.** Huelva Spain	**70 389** 53 562 132 207	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Ut 715,0/90,0U3	**1978** Ast. Espanoles S.A.—Sestao (210) 279,51 40,31 16,901 265,01 40,01 22,26 F 21,4 1 dk 7BH WB18704T incl. clean ballast 11502T	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Val 2 WTAuxB primary 3,93N/mm^2 (40kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) hs1649,0 AuxB (ex.g) 1,48N/mm^2 (15kgf/cm^2) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn
7326702 3ERA 3808-73 Df Esd Gc Pfd Rdr	**CERRO GRANDE** **La Palma Navegacion S.A.** Panama Panama	**4 853** 3 371 7 993	NK	**1973** Imabari Zosen—Imabari (308) 110,04 18,34 7,246 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Yaizu Fuel 631,0t-19,5pd 13kn
6520595 CLGG Df Esd Gc Rdr RT	**CERRO PELADO** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 310	✠**100A1** CS 7/76 strengthened for heavy cargoes. DTsf veg. oil ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1966**-3 Ast. de Cadiz—Cadiz (80) 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref 4 Ho G.18 999 B.17 331 In.974	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Empresa Nacional "Elcano" Val AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 727,5t 17kn
6602642 ELSB 5510 Df Esd Rdr RT	**CERTARES** ex Osterems-76 **Sea Security Co.** Monrovia Liberia	T.Mk **500** 241 1 228	GL	**1966** Schulte & Bruns—Emd (244) 76,00 11,51 3,296 69,98 11,50 5,90 2 dks	**M General Cargo** 1 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 12,5kn
6728525 GWSA 334723 Esd Gc Pfd Rdr RTm/v	**CERVANTES** **United Baltic Corp. Ltd.** London United Kingdom	**1 593** 735 2 172	✠**100A1** SS 9/75 Ice Class 3 ✠**LMC** EL O 1$\frac{5}{16}$"SQ	**1968**-2 Grangemouth Dockyard Co. Ltd. —Grangemouth (539) 98,48 13,52 4,852 90,43 13,42 7,47 P 21,7 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 4BH WB495t incl. DTf34t	**M Container Ship** Fixed-guides Ref 2 Ho 23,1 29,2 ER TEU 100 C.Ho 65/20' (40') C.Dk 35/20' (40') 2 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 16kn
6906452 ICNF 3494 Df Esd Gc Rdr RT	**CERVARA** ex Jole Fassio-77 ex Loyola-71 **Compagnia Marittima Carlo Cameli** Genova Italy	**52 112** 31 058 98 912	RI ✠Classed LR until 4/4/75	**1969**-3 Soc. Espanola de Const. Nav.—Bbo (152) 265,69(BB) 39,07 13,925 251,32 38,99 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** 16 Ta ER L.126 651	Oil 2SA 9Cy. 900 × 1500 15 442kW (20 700bhp) Sulzer Soc. Espanola de Const. Nav. Sestao Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c.
5067534 GDPM 180997 Rdr RTm	**CERVIA** ex Empire Raymond-47 **I. T. L. International Towing Ltd.** M. List-Brain London United Kingdom	**233** 0 —	✠**100A1** SS 12/74 tug ✠**LMC** EL (d)	**1946**-5 A. Hall & Co. Ltd.—Aberdeen (709) 34,40 8,26 3,550 32,01 8,23 3,81 R BK 191 3BH WB29t	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. Aberdeen SB 1,31N/mm^2 (190lbf/in^2) hs269,8 3cf ND Gen 1 × 10kW 110V d.c. Fuel 79,5t (o.f.)
5212294 ICVL 1099 Df Esd Gc Rdr RT	**CERVINIA** ex Lorenzo Marcello-64 **Costa Armatori S.p.A.** Napoli Italy	**8 612** 5 224 11 758	RI (AB)	**1959** Cant. Nav. Breda S.p.A.—Venezia (209) 145,52 19,03 8,833 137,04 18,98 11,76 F 8,0 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 15,0 20,9 20,0 23,0 17,6 B.13 167 5 Ha (stl) (9,6 11,5 × 7,5) (7,2 7,1 × 7,1) (9,9 × 7,3) Der 1(50) 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 4 × 220kW 220V d.c. Fuel (hvf)
7036670 ICDT 1278 Df Gc Pfd Rdr	**CERVO** **Pluto S.p.A. di Navigazione** Napoli Italy	**12 379** 7 656 12 896	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4256) 162,80 22,86 9,729 150,02 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Fiat C.R.D. Adriatico Tri 22,5kn
5104576 ICEW 1101 Df Gc Rdr	**CESANA** ex Enrico Dandolo-64 **Costa Armatori S.p.A.** Napoli Italy	**8 520** 5 191 10 770	RI (AB)	**1956** Cant. Nav. Breda S.p.A.—Venezia (200) 145,35 19,05 8,332 135,03 19,00 9,10 RQD 26,0 B 25,0 F 10,1 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 15,0 20,9 18,5 23,0 17,6 G.18 503 B.16 623 5 Ha 17W Der 1(40) 1(30) 16(5)	Oil 2SA 8Cy. 680 × 1200 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 175kW 220V d.c. Fuel (hvf) 15,5kn
7508221 SIFM 11437	**CESAR** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle (42) 45,47 7,50 7,47	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Got Directional propeller Fuel (d.o.)
5067558 EAZY Esd	**CESAR** **Cia. Espanola Sardinera S.L.** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B Lysekil Fuel 27,5t (d.o.) 11kn
5426675 EDYA 1202 Df Esd RTm	**CESAR CUINAS** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**376** 166 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1239) *36,67* 7,40 3,836 7,36 4,14 1 dk RW	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 106,0t (d.o.) 12kn

6715360 Df Esd Gc Pfd Rdr	**CESAR VIEIRA** ex Atlas Uno-78 **Idalthomas S.A.** Portugal	**746** 325 650	RI	**1967** Cant. Nav. Ignazio Tattoli—Molfetta 59,21 9,00 4,344 50,02 8,95 4,98 RQD 52,5 B 14,1 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ho	Oil 4SA 12Cy. 320 × 420 1 455kW (1 950bhp) Ansaldo Stab. Mecc. Gen 15kn
5067560 ICDK 437 Df Esd Gc Rdr RT	**CESARE d'AMICO** **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**6 745** 3 725 — **8 794** 5 049 12 517	RI ✠Classed LR until 5/61	**1958**-1 Cant. Nav. di Taranto—Tno (154) 151,09 19,18 —/9,146 140,06 19,11 11,87 F 31,1 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho G.18 517 B.16 783 20W Der 4(60) 1(30) 4(5)	Oil 2SA 9Cy. 750 × 1320 5 203kW (6 975bhp) S.A. Fiat S.G.M. Turino Fuel 813,0t 15,5kn
6411108 ILKL 295 Esd Gc Rdr RTm/h	**CESARE DAVANZALI** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**346** 107 —	RI	**1964** Cant. Nav. Riuniti—Anc (256) 36,96 9,02 4,531 33,00 9,00 4,93 1 dk RW	**M Tug** Salvage Cr 1(2) Der 1(28) 1(6) 1(2,5)	2 Oil 2SA each 8Cy. 280 × 500 dr geared to sc shaft Cant. Nav. Riuniti Anc Gen 2 × 98kW 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7351381 IVMC 670 Df Esd Gc Pfd Rdr RT	**CESARE RUSTICO** **Luciano Rustico** Trapani Italy	**195** 91 245		**1974** Dante Castracani—Ancona (84) 32,01 6,89 25,25 6,68 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 360 560kW (750bhp) Normo Gruppen A/S Bgn
6503743 HPBH Df Esd Gc Pfd Rdr RTm/h/v	**CESIRA** ex Norse Carrier-76 **Yellow Blue Lines Ltd.** Panama Panama	**11 928** 7 440 20 981	NV	**1965** Uddevallavarvet A/B—Udv (269) 165,06 21,39 10,046 158,53 21,34 13,42 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 17,9 19,7 19,7 19,7 19,7 19,7 ER G.26 741 B.25 125 6 Ha (stl) (11,3 × 9,3) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 350kW 1 × 75kW 450V 60Hz a.c. Fuel 1 208,0t (hvf)-37,5pd 17kn
5327348 SVPZ 2813 Df Esd Gc Rdr RTm/h	**CESTOS BAY** ex Pantokrator-78 ex Pan-72 ex Theologos-70 ex Siganka-66 **Zefiros Shipping Corp.** Piraeus Greece	**16 561** 8 890 27 145	**100A1** strengthened for heavy cargoes **LMC** EL Ft 2$\frac{5}{8}$"U2 NV	**1961** Kockums M/V A/B—Mmo (475) 175,88 22,86 10,967 164,95 22,80 14,81 P 25,6 F 14,4 1 dk rf 51 NS 8BH WB-	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 5 106kW (6 845bhp) MAN Kockums M/V A/B Mmo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,94N/mm^2 (9,5kgf/cm^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 063,0t (hvf) 14,5kn
7624805 RT	**CETANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**230** — 600		**1977** National Steel Corp.—Iligan (7) 38,16 8,82 1,831 36,05 8,54 2,44 1 dk	**TM Liquefied Gas Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria
5089257 YTLO Df Esd Gc Rdr RTm	**CETINJE** ex Deusto-69 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **5 777** 3 447 — **8 120** 4 996 13 489	BV JR ✠Classed LR until 26/9/69	**1960**-1 Soc. Espanola de Const. Nav.—Bbo (88) 144,51 18,72 —/8,916 134,04 18,65 11,99 F 26,0 2 dks RW rf nil	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,7 16,5 ER G.18 953 B.17 744 5 Ha (stl) (9,6 10,3 10,5 18,7 10,5 × 7,6) ER 12W Der 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 150kW 220V d.c. Fuel (hvf) 12,5kn
6706101 FNTD Df Esd Gc Pfd Rdr RTm/h/v	**CETRA CARINA** **Consortium Europeen de Transports Maritimes (CETRAMAR)** Cie. Maritime des Chargeurs Reunis (C.M.C.R.) Dunkerque France	**41 914** 29 871 74 932	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (256) 254,52 31,70 13,488 246,01 31,63 18,22 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 19,2 19,3 19,3 38,7 19,3 38,7 18,4 18,4 ER G.82 960 10 Ha (stl) (each 14,8 × 14,0) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 525kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 16kn
7393614 FNXA Df Esd Gc Pfd Rdr RTm/h/v	**CETRA CASSIOPEA** **Consortium Europeen de Transports Maritimes (CETRAMAR)** Cie. Maritime des Chargeurs Reunis (C.M.C.R.) Dunkerque France	**40 847** 28 692 74 000	BV	**1977** Brodogradiliste "III Maj"—Rka (572) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk rf nil	**M Bulk Carrier** 8 Ho 21,2 26,2 19,5 26,2 19,5 26,2 19,5 25,9 ER G.85 124 8 Ha (stl) (13,1 14,1 14,4 14,4 14,4 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 3 538,0t 15,5kn
7117682 FNDK Df Esd Gc Rdr RT	**CETRA CENTAURUS** **Consortium Europeen de Transports Maritimes (CETRAMAR)** Societe Anonyme de Gerance & d'Armement (S.A.G.A.) Dunkerque France	**88 089** 68 755 170 412	BV	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (274) 299,27(BB) 43,82 18,314 283,45 43,79 23,75 1 dk	**M Ore/Oil Carrier** 4 Ho ER G.97 240 L.214 000 11 Ha (stl) (each 13,7 × 11,4) 1 Ha (stl) (11,2 × 11,4) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 840kW 2 × 725kW 440V 50Hz a.c. 15kn
6615754 FNTE Df Esd Gc Pfd Rdr RTm/h/v	**CETRA LYRA** **Consortium Europeen de Transports Maritimes (CETRAMAR)** Societe Anonyme Louis Dreyfus & Cie. Dunkerque France	**41 914** 29 870 74 938	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (253) 254,52(BB) 31,70 13,488 246,01 31,64 18,22 P 37,5 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 19,2 19,3 19,3 38,7 19,3 38,7 18,5 18,5 ER G.82 960 10 Ha (stl) (each 14,0 × 15,0) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 525kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 16kn

7393602 FNWZ Df Esd Gc Pfd Rdr RTm/h/v	**CETRA NORMA** **Consortium Europeen de Transports Maritimes (CETRAMAR)** Dunkerque France	**40 847** 28 692 74 000	BV	**1976** Brodogradiliste "III Maj"—Rka (571) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk	**M Bulk Carrier** 8 Ho 21,3 26,3 19,5 26,3 19,5 26,3 19,5 25,9 ER G.85 129 8 Ha (stl) (12,2 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 3 538,0t 15,5kn
7379694 FNNX 9961 Df Esd Gc Pfd Rdr RTm/h/v	**CETRA VELA** **Consortium Europeen de Transports Maritimes (CETRAMAR)** Dunkerque France	**93 894** 63 403 169 317	BV	**1974** Mitsubishi Hvy Ind.—Yka (938) 295,03(BB) 47,45 17,882 279,99 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 27,2 27,2 54,4 45,3 50,0 19 Ta ER G.89 750 L.198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Der 2(10) 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 850kW 440V 60Hz a.c. Fuel 562,0t (d.o.) 8 033,0t (hvf)-104,5pd 16,5kn
7625976 0239 Esd Pfd Rdr RT	**CETTA** ex G. A. Bollinger-76 **Government of Malta** Valletta Malta	**165** 140 —	BV	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 28,96 8,54 27,23 3,79 1 dk	**M Tug** Mchy.aft	Oil Caterpillar Tractor Co. Peoria
6724103 SPVL Df Esd Gc Rdr RT	**CETUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 326** 950 1 486	PR	**1966** Stocznia Gdanska—Gdk (B15/26) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
6827967 PDJT Esd Gc Pfd Rdr RT	**CETUS** **Combinatie Havenmond Hoek van Holland** Rotterdam Netherlands	**2 029** 596 1 800	(BV)	**1968** Van der Giessen-de Noord N.V.—Alb (863) 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E Hopper Barge** Bottom doors	4 Oil 4SA each 8Cy. 222 × 292 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 895kW (1 200shp) geared to 2 sc. shafts Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn
5295480 OUQR Esd RT	**CETUS** ex Rio-78 **Henry Nielsen Bork** Arosund Denmark	**213** 117 335	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (76) 41,71 6,51 3,023 6,48 P 10,1 F 6,8 1 dk RW BK 102 len 67	**M General Cargo** 1 Ho 16,6 ER G.453 B.436 1 Ha (12,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 410 164kW (220bhp) A/S Volund Kobenhavn Fuel 9,0t (d.o.) 9kn
6714598 EFCR 134 Df Esd Gc Rdr RTm/h/v	**CEUTA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**51 782** 34 812 96 991	NV	**1968** Astano S.A.—El F (201) 265,72 252,00 39,01 18,01 P 49,7 F 27,8 1 dk	**M Tanker** 16 Ta ER L.123 914 HeCls. BC Cr 1(4) 1(1) Der 2(10) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 1 × 400kW 3 × 370kW 440V 60Hz a.c. Fuel 3 617,0t (hvf)-86,5pd 16kn
5067649 SXNB 5669 Df Esd Gc Pfd RT	**CEUTA** **Kalamaras Shipping Inc.** Diamantides Maritime Co. Ltd. Piraeus Greece	**3 526** 1 992 3 130	GL	**1955** Deutsche Werft A.G.—Ham (656) 105,39 15,04 5,830 96,86 14,99 8,62 P 21,4 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho G.6 529 B.5 914 4 Ha (8,1 14,2 11,5 8,1 × 5,6) Der 1(30) 8(3-5) 2(3) 1(1)	Oil 2DA 6Cy. 600 × 900 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Aug 15,5kn
5067663	**CEYHAN** **Kamil Ongut Mahir Dokmecibasioglu & Zekerlye Erduran** Istanbul Turkey	**149** 68 —		**1944** .... 42,98 5,49 1,804 ... ... 1 dk	**TrM General Cargo**	3 Oil each ....
7531759 Esd Rdr RT	**CEYHAN III** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 92 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (13) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.
7504586 FNDF Df Esd Gc Pfd Rdr RT	**CEZANNE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Ch. de l'Atlantique—St. Nazaire (M26) 163,79(BB) 26,55 10,734 155,00 26,51 16,29 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 20,75kn
5008629 5B2278 367466 Df Esd RT	**CHABELAN** ex Capt. Nicolas-76 ex Despina T.-75 ex Dover-74 ex Energie-73 ex Isis-69 ex Albert Willem-66 **Chababi Shipping Co. Ltd.** Kalimana Shipping Co. Ltd. Limassol Cyprus	**428** 209 657	BV	**1954** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (302) 51,80 8,16 3,328 46,72 8,11 3,66 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.864 B.801 2 Ha (each 10,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) N.V. Mach. "Bolnes" Krimpen Fuel 24,5t (d.o.) 9,5kn
7424815 XCCE Df Esd Gc Pfd Rdr RT	**CHAC** ex Fossanger-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 626** 11 178 29 500		**1976** (Aft section) A/S Ankerlokken Verft —Floro (103) (Fwd section) Ankerlokken Verft—Forde 170,72 29,55 10,008 162,62 29,51 13,26 P - F - 1 dk rf nil	**M Tanker** Chemical	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) B&W Nylands Verksted Oslo Fuel 2 672,0t (hvf) 15,5kn

7407611 Df Esd Gc Rdr RT	**CHACO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1978** Empresa Nacl. "Bazan"—Cdz (198) 159,01(BB) 22,84 9,702 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd 15,5kn
5067704 SUGW RT	**CHADID** **Suez Canal Authority** Egypt	**143** — 247		**1956** Schps. L. Smit & Zoon—Kinderdijk (Co334) 27,23 7,88 2,693 25,00 7,24 3,81	**TM Tug**	2 Oil 2SA each 8Cy. 222 × 267 General Motors Corp. Clv
5067728 Esd Rdr RT	**CHAHAYA** **Government of the State of Sabah** Jesselton Malaysia	**394** — 122		**1962** Cheoy Lee Shipyard—H.Kg (1000) 37,90 8,64 2,439 33,53 8,54 4,27 2 dk	**M Buoy & Lighthouse Tender** Mchy.aft	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley
5376088 SYFI 6609 Df Esd Gc Rdr RT	**CHAI TRADER** ex Straat Lagos-78 ex Van der Hagen-67 **Peace Shipping Co. Ltd.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **4 767** 2 457 6 802 **6 887** 3 761 8 589	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (141) 145,80 17,43 6,478/7,392 134,80 17,38 9,61 P 21,7 B 23,2 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (each 9,7 × 5,7) 16W Cr 1(8) Der 1(15) 8(6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf) 14,5kn
7531228 HSOK KT1121 Df Esd Gc Rdr RT	**CHAI VAREE** **Thai Marine Co. Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**13 060** 8 201 18 632	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Hma (271) 9,851 148,52 22,86 13,42 RQD 25,6 B 18,3 F 15,9 2 dks	**M General Cargo** 5 Ho 10,3 21,3 28,0 28,0 20,7 ER G.26 747 B.24 931 HeCls. B 5 Ha ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Gen 3 × 470kW 450V 60Hz a.c. 16kn
5067754 COAQ Df	**CHAIMITE** **Capitania do Porto de Maputo** Maputo Mozambique	**475** — —	✠Classed LR until 2/42	**1939**-4 Gebr. Niestern Schpsw.—Dzl (220) 50,27 9,10 3,252	**TM Tug**	2 Oil 4SA each 8Cy. 365 × 550 Masch. Augsburg-Nurnberg Aug
6423369 CBCT Df Esd Gc Pfd Rdr RT	**CHAITEN** ex Bananacore-76 **Compania Sud-Americana de Vapores** Valparaiso Chile	T.Mk **7 839** 4 595 8 535 **8 246** 4 833 9 876	**✠100A1** SS 8/78 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1965**-3 A/S Bergens M/V—Bgn (450) 147,83 20,05 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk, 5 to 2nd dk WB1271t	**M General Cargo** Ref. 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 645 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
5252244 Df Pfd Rdr	**CHAKRAWALA I** ex Nikko Maru No. 15-75 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**269** 126 —		**1958** Kanazashi Zosensho—Shimizu (298) 40,21 6,86 2,642 35,01 6,81 3,36 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 480 373kW (500bhp) Kanegafuchi Nainenki Tok 10kn
7620677 YBKR	**CHAKRAWALA II** **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**595** 283 —		**1966** Narasaki Zosen—Muroran ... ... 39,78 8,21 3,79 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) Mitsubishi Hvy Ind. Ltd. 12kn
6917827 RTv	**CHALAWA** **Nigerian Ports Authority** Lagos Nigeria	**55** — —	**✠100A1** SS 10/74 Lagos service **✠LMC** EL (A)	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1388) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 reverse reduction geared 213kW (285bhp) Gardner & Sons Ltd. Mch Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10,5kn
6513023 307236 RTv	**CHALE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**254** 0 152	✠Classed LR until 17/3/72	**1965**-7 J. I. Thornycroft & Co. Ltd.—Sou (4208) 34,17 9,02 2,972 30,48 8,23 4,04 rf 762	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Mch Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)
6509412 C4YM Df Esd Gc Rdr RTm	**CHALLENGE** ex Frederik Nordan-77 ex Ulla Barsoe-76 **Sapele Shipping Co. Ltd.** Limassol Cyprus	**300** 171 577	BV	**1965** Sonderborg Skibsvaerft A/S —Sonderborg (44) 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 224kW (300bhp) H. Calleson & Co. Aabenraa Gen 2 × 50kW 127/380V a.c. Fuel 30,5t (d.o.)-1,5pd 9,5kn
7047320 WZR7 042 528193 Df Esd Gc Pfd Rdr RT	**CHALLENGE** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (210) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 98kW Fuel 225,5t (d.o.)
5402382 WC3164 257864 Df Esd Gc Rdr RT	**CHALLENGE** ex Humble AC-3 ex Woodbury **Caribbean Towing Inc.** New Orleans, La United States of America	**196** 71 —	(AB)	**1927** American Brown-Boveri Elec. Corp. —Camden (350) *35,33* 7,37 35,21 7,32 3,74 1 dk R	**TM Tug**	8 Oil 2SA each 6Cy. 108 × 127 connected to 2 sc. shafts NE 49 General Motors Corp. Fuel 26,5t

7103538 **CHALLENGE** MROU **A. W. & R. Tait** Esd Rdr A. W. Tait RT Fraserburgh United Kingdom	**135** — —	NV	**1971** Sigbjorn Iversen M/V—Flekkefjord (15) 7,09 30,21 7,07 3,76 1 dk rf 1300 BK 178 len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 10,5kn
7645627 **CHALLENGE** 577090 **Lareta Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6600979 **CHALLENGER** 6ZLN 2373 **Lib-Ore S.S. Co. Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RTm	**19 950** 13 769 37 960	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Hma (177) 192,92 27,08 11,269 180,02 27,01 15,91 P 16,2 B 11,6 F 17,4 1 dk rf 25	**M Bulk Carrier** 4P Str. heavy cargoes 6 Ho 21,7 16,7 30,4 16,7 30,1 23,1 ER G.45 307 6 Ha (stl) (14,0 9,6 21,5 9,6 21,5 15,1 × 11,1) ER	Oil 2SA 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 450V 60Hz a.c. Fuel 874,0t (hvf) 15kn
7117761 **CHALLENGER** GPIU 343403 **Natural Environment Research Council** Df Esd Gc Rdr Cardiff United Kingdom RT	**988** 300 489	✠**100A1** CS 1/78 Ice Class 3 ✠**LMC** EL K 1⅛"U2	**1973**-2 James Lamont & Co. Ltd.—Port Glasgow (413) 54,39 11,31 4,039 48,62 11,28 5,03 RQD 26,3 F 23,5 1 dk rf 914 DK NS 5BH WB54t	**S Research** Mchy.aft	S Turb reverse reduction geared 783kW (1 050shp) Peter Brotherhood Ltd. Peterboro' 2 SB 1,97N/mm² (285lbf/in²) Spt Gen 2 × 300kW 415V 50Hz a.c. Bow jet pump Fuel (o.f.) 10,75kn
6809991 **CHALLENGER** DVDB **Luzon Stevedoring Corp.** Df Esd Manila Philippines Rdr RTh	**357** — —	AB	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1134) 37,19 9,22 4,293 34,98 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (hvf) 12,5kn
7121774 **CHALLENGER** WY3491 513794 **Interstate Towing Co.** Df Esd Wilmington, De United States of America Pfd Rdr RTv	**195** 132 —	AB	**1968** Main Iron Works—Houma (200) 33,74 9,20 4,007 32,49 9,15 4,37 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 with reverse reduction gearing E made— fitted68 General Motors Corp. Det Gen 2 × 60kW a.c. Fuel 135,0t 13kn
7101580 **CHALLENGER** WB8762 256806 **Harbour Tug & Barge Co.** Df Esd San Francisco, Ca United States of America Rdr RT	**184** 93 —		**1948** San Diego Marine Const. Co.—San Diego (123) 28,83 7,47 4,020 28,66 7,32 4,25 1 dk	**Wood M Tug**	Oil 2SA 16Cy. 222 × 267 reverse reduction geared General Motors Corp. Clv 12,5kn
7014531 **CHALLENGER** **A. Strachan & others** Df Esd Peterhead United Kingdom Pfd Rdr RTm	**109** — —		**1969** R. Dunston (Hessle) Ltd.—Hessle (869) 24,24 6,81 3,048 21,95 6,71 3,36 F 4,3 1 dk rf 686 BK 178	**M Fishing** Side-fishing 1 Ho 9,3 ER 1 Ha (1,2 × 1,2) ER Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria Gen 1 × 15kW 220V d.c. 1 × 1kW 24V d.c. Fuel 12,0t (d.o.) 10,5kn
7100330 **CHALLENGER** WX6980 501890 **Challenger Inc.** Morgan City, La United States of America	**109** 74 —		**1965** St. Charles Steel Works—St. Charles, La *21,52* 6,71 3,48	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
5267902 **CHALLENGER I** 5MQR ex Challenger-70 ex P. G. Thulin 3719 **Arun Shipping Co. Ltd.** Df Esd Heerema Marine Contractors S.A. Gc Rdr Monrovia Liberia RTm/h	**10 898** 5 919 —	✠**100A1** SS 8/73 ✠**LMC** EL nt 2¾"SQ	**1956**-3 Werf Jan Smit Czn—Alb (555) 193,20 29,37 10,249 180,52 29,32 14,00 P 34,2 F 24,1 1 dk RW rf nil widened 70 conv Ore/Oil Carrier 70 8BH WB28555t	**S Crane Ship** Pipelayer 2 Ha ER Cr 1(800)	2 S Turb dr geared to sc. shaft 11 283kW (15 125shp) Gebr. Stork & Co. Hengelo 2 WTB 4,97N/mm² (720lbf/in²) Spt 465,6°C 4,37N/mm² (633lbf/in²) hs1680,4 ✠ nsg 4/69 primary 2,95N/mm² (427lbf/in²) secondary 1,57N/mm² (227lbf/in²) Gen 2 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 235,5t (o.f.) 16kn
6513578 **CHALLENGER I** 196941 **Challenger Island Cruises Pty. Ltd.** RTh/v Fremantle, W.A. Australia See Register of Offshore Units	**157** 106 —		**1945** Lars Halversen Sons Pty. Ltd. —Sydney, N.S.W. *34,14* 5,44 ... ... 1 dk	**Wood TM Tender** 150P	2 Oil 4SA each 8Cy. 159 × 165 NE 65 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 4kW 110V d.c.
7631066 **CHALLENGER II** **A. Strachan & others** Df Esd Peterhead United Kingdom Gc Pfd Rdr RT	**115** — —		**1977** Campbeltown Shipyard Ltd. —Campbeltown (037) 25,91 6,86 2,752 22,99 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Stckpt
5402394 **CHALLENGER III** 318882 **Laurence Sweeney Fisheries Ltd.** Esd Pfd Walter L. Sweeney Rdr RT Yarmouth, N.S. Canada	**146** 91 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,59* 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 216 × 216 Waukesha Motor Co. Waukesha
7327328 **CHALLWA 1** **Challwa del Peru S.A.** Df Esd Callao Peru Gc Pfd Rdr RT	**706** 402 522	NK	**1973** Hayashikane Zosen—Yokosuka (713) 52,71 9,07 3,810 46,00 9,00 5,90 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft In.430 2 Ha (each 1,9 × 1,9) Der 4(1)	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu

5413874 Df Esd Gc Rdr	**CHALLWA 2** ex Taiyo Maru No. 73-76 **Challwa del Peru S.A.** Peru	**1 495** 786 934		**1962** Hayashikane Zosen—Smk (982) 75,52 11,82 5,538 68,00 11,80 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Smk Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 12,25kn
7224796 5MMG 4306 Df Esd Gc Pfd Rdr RTv	**CHALMETTE** **International Enterprises Ltd.** Monrovia Liberia	**31 590** 22 341 68 314	AB	**1972** Nippon Kokan K.K.—Tsurumi, Yokohama (892) 224,01(BB) 32,24 13,599 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** 9 Ho 21,7 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.75 889 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 460kW 440V 60Hz a.c. Fuel 2 772,0t 15kn
5035153 5LDX 3276 Df Esd Gc Pfd Rdr RTm/h/v	**CHALMEVERETT** ex Baltic Sea-69 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 034** 2 199 6 071	**✠100A1** SS 2/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ	**1960**-6 Eriksbergs M/V A/B—Got (556) 134,12 17,12 7,646 125,18 17,07 10,98 F 14,4 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 508 6BH WB1933t incl. Tunnel tanks 1213t	**M General Cargo** Ref. 4P 4 Ho 22,2 17,9 21,0 25,5 In.7 620 4 Ha (stl) (8,4 8,2 8,2 9,7 × 4,8) 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1400 5 073kW (6 800bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm^2 (71lbf/in^2) Gen 4 × 280kW 750V 60Hz a.c. Fuel 1 580,0t (hvf) 17,75kn
7376836 FNPS Df Esd Gc Pfd Rdr RTv	**CHAMBORD** **Societe de Developpement de Transport Petrolier** Dunkerque France	**131 654** 112 807 274 075	BV	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1736) 338,34 53,62 20,397 322,99 53,60 26,40 1 dk	**S Tanker** 21 Ta ER L.346 202 HeCls. B	2 S Turb dr geared 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1400kW 450V 60Hz a.c. Fuel 18 797,0t (hvf)-167,5pd 15,5kn
6713166 HO-7039 Df Esd Gc Rdr RT	**CHAMEIS** **International Marine Services Inc.** Panama Panama	**468** — 917	**✠100A1** SS 11/75 tug **LMC** EL (g) 1⅛"U1	**1968**-1 Globe Engineering Works—C.Tn (147) 39,63 9,83 4,357 34,52 9,76 4,96 rf 432 BK 203 6BH WB239t	**TM Tug** 1 Ho 5,1 1 Ha (2,4 × 3,6) Der 2(7)	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared E made45 refitted68 General Motors Corp. Gen 2 × 200kW 380V 50Hz a.c. Fuel 281,5t (d.o.) 11,25kn
5067833	**CHAMELI** **Calcutta Port Trust** Calcutta India	**228** — —	✠	**1955**-5 Hooghly Docking & Eng. Co. Ltd. —Cal (4099 A) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Nby Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.) 9kn
6915013 HSLU BK0999 Esd Gc Rdr RT	**CHAMNARN SAMUT** ex Hoei Maru-76 **Transocean Line Corp. Ltd.** Bangkok Thailand	**2 991** 1 872 5 675	NK	**1969** Hashihama Zosen—Imabari (239) 100,64 15,63 6,503 93,99 15,60 7,78 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kob Fuel 528,5t-11,5pd 12,5kn
7603655 554530	**CHAMP** **Marine Builders Inc.** Mobile, Al United States of America	**137** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 317kW (425bhp) U.S.A.
7611377 WYT9 849 561112 RT	**CHAMP II** **Marine Builders Inc.** Mobile, Al United States of America	**141** 96 —		**1974** Master Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
5067845	**CHAMPA** **Calcutta Port Trust** Calcutta India	**228** — —	✠	**1954**-11 Hooghly Docking & Eng. Co. Ltd. —Cal (4099 B) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Nby Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.) 9kn
7379709 FNPG Df Esd Gc Rdr RTv	**CHAMPAGNE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**93 894** 63 403 167 961	BV	**1975** Mitsubishi Hvy Ind. Ltd.—Yka (943) 295,03(BB) 47,45 17,901 279,99 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 19 Ta ER L.198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Cr 2(1) Der 2(10) 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 850kW 450V 60Hz a.c. Fuel 8 224,0t (hvf)-96,0pd 16,5kn
5367855 HBFQ Df Esd Gc Pfd Rdr RT	**CHAMPEX** ex Kaptastamati-71 ex Trebinje-68 **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	T.Mk **6 635** 3 870 — **9 452** 5 651 —	**✠100A1** SS 4/74 DTa—vegetable oil **✠LMC** EL ft 2¼"SQ	**1960**-8 Brodogradiliste "III Maj"—Rka (465) 155,23 20,63 —/9,468 145,01 20,52 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref G.17 935 B.16 102 In.265 18W Der 20(5-10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer C.R.D. Adriatico Tri 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 1 077,0t 18,5kn
7327768 HO-5919 2604-72	**CHAMPION** ex Velutina-72 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama	**7 906** 6 127 17 618	**✠100A1** SS 12/76 crane barge EL nt 2¾"SQ	**1950**-8 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 145,88 30,48 142,12 24,54 13,72 F 15,3 1 dk rf 102 shortened 72 conv Tanker 72 10BH WB2644t incl. DTf1562t	**Crane Pile-driver Barge** for offshore installations 1 Ho 35,0 1 Ha (stl) (6,4 × 8,0) Cr 1(787)	✠ 2 NAuxB (o.f.) 72 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 640kW 440V 60Hz a.c.

See Register of Offshore Units

7047332 WZR8 065 529726 Df Esd Gc Pfd Rdr RT	**CHAMPION** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (211) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 98kW Fuel 225,5t (d.o.)	
7515183 WX8573 506725 Df Gc Pfd Rdr RT	**CHAMPION** **Williams Towing Co. Inc.** Morgan City, La United States of America	**136** 92 —		**1966** St. Charles Steel Works—St. Charles, La ... ... 19,97 6,79 2,49 1 dk	**M Tug**	Oil .... Fuel (d.o.)	
7301582 WYZ6 949 537958	**CHAMPION CLIPPER** **Isbell Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
6800476 3FTY 4324-74 Df Esd Gc Pfd Rdr RT	**CHAMPION I** ex Ishinomaki Maru No. 10-73 **Mohson de Navegacion S.A.** Sam Shin Shipping Co. Ltd. Panama Panama	**2 000** 1 089 3 287	KR NK	**1967** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (377) 87,00 13,01 5,677 79,99 12,98 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 057 2 Ha (14,4 27,8 × 6,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 104kW 445V a.c. Fuel 340,5t	Yai 14
7370818 FNNL Df Esd Gc Rdr RTv	**CHAMPLAIN** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**68 596** 45 599 121 989	BV	**1974** Mitsubishi Hvy Ind. Ltd.—Hma (242) 261,02 40,64 16,923 247,02 40,62 22,99 1 dk	**M Ore/Bulk/Oil Carrier** 4 Ho 43.2 43,2 48,0 43,2 18 Ta ER G.61 344 L.141 680 HeCls. BC 8 Ha (stl) (8,8 10,5 10,5 10,5 10,5 10,5 10,5 10,5 × 14,4) ER Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 976,5t (d.o.) 5 836,0t (hvf)-78,0pd	Sulz Ki 15
5067883 WA3533 243612 Df Gc Rdr RTm/h	**CHAMPLAIN** Launched as Belle Isle **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 758** 6 472 16 724	AB	**1943** American S.B. Co.—Clv (1009) 188,98 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,5 × 11,5) ER	C 4Cy. (2) 533 & (2) 1273 × 1219 1 865kW (2 500ihp) American S.B. Co. Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 487,5t (c)	Lora 13,5
6524840 Df Esd Gc Rdr RT	**CHAMWINO** ex Changcheng-72 ex Al Mubarakiah-72 ex Jolanda-66 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**9 379** 5 676 —	✠Classed LR until 7/9/73	**1965** VEB Warnowwerft—Warnemuende 150,73 20,05 8,865 140,01 19,99 11,56 P 26,6 F 29,6 2 dks RW rf nil	**M General Cargo** 5 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 390V 50Hz a.c.	MA Rosto
7513563 Rdr RT	**CHAN KIANG HARBOUR TUG No. 7** **Chan Kiang Harbour Office** Canton China	**303** 77 —		**1975** A. Fai Ltd.—H.Kg (53) 32,82 10,01 3,299 26,50 9,50 4,30 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Oi
6501898 VWJN 1140 Df Esd Gc Pfd Rdr RT	**CHANAKYA** ex Chanakya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**15 529** 10 231 21 962	**✠100A1** SS 5/77 ore carrier—or for oil in all tanks except No. 2 centre tank **✠LMC** EL it $2\frac{7}{16}$"SQ IRS	**1965**-4 Mitsubishi Hvy Ind. Ltd.—Hma (171) 169,02(BB) 22,92 9,634 160,00 22,86 13,26 P 34,8 F 12,2 1 dk rf nil 9BH WB29649t incl. DTf1341t	**M Ore/Oil Carrier** 11 Ta ER L.26 315 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Mitsubishi Hvy Ind. Ltd. WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,11N/mm^2 (306lbf/in^2) Fuel 137,0t (d.o.) 1 953,0t (hvf)-34,5pd	Sulz Na 14,5
6813942 6MVQ BF36368 Df Esd Gc Pfd Rdr RT	**CHANCE No. 71** ex Tsukasa Maru No. 15 **Seoul Shipping Co. Ltd.** Busan South Korea	**287** 144 —	KR	**1968** Kochiken Zosen—Kochi 47,50 7,95 3,175 41,79 7,93 3,64 P 24,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.336 3 Ha (0,9 × 8,5) (1,4 × 1,2) (1,2 × 1,7) Der 1(1)	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo	Os 11,5
6921024 6MVR BF38075 Df Esd Gc Pfd Rdr	**CHANCE No. 72** ex Taisen Maru No. 8-74 **Seoul Shipping Co. Ltd.** Busan South Korea	**314** 158 —	KR	**1969** Miho Zosensho—Shimizu (691) 51,41 8,03 45,62 8,01 3,61 P 23,2 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho	Yaz 11,25
5067936 KUCG 244460 Df Esd Gc Pfd Rdr RTm	**CHANCELLORSVILLE** **Keystone Shipping Co.** Wilmington, De United States of America	**14 445** 10 666 25 598	AB	**1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (295) **1961** (Cargo section) Mitsubishi Hvy Ind. Ltd.—Yka 178,24 24,46 9,859 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len. widened & deepened 61	**T-E Tanker** 27 Ta ER L.33 505 HeCls. BC Der 1(5) 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-52,5pd	Ly 15
7423811 HOLV 7003-PEXT Df Esd Gc Pfd Rdr RT	**CHANCELLORSVILLE** **Atwood Oceanics Inc.** Panama Panama See Register of Offshore Units	**5 345** 3 290 7 204	AB	**1976** Far East-Levingston S.B. Ltd.—Sng (146) 117,66 26,98 6,446 110,34 21,34 7,32 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 2(45)	4 Oil 2SA each 12Cy. 230 × 254 total 4 178kW (5 600bhp) driving gen. connected to elec. motors General Motors Corp. Fuel (d.o.)	8

6810835 ATQF 1731 Df Esd Gc Rdr RTh	**CHANDA** ex Cape Wrath-76 **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**13 532** 7 687 22 333	✠**100A1** CS 5/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Et 2½"U2 IRS	**1968**-5 Marinens Hovedverft—Horten (162) 160,86(BB) 22,92 9,773 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6309t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 2P 6 Ho 18,7 19,1 14,4 19,1 19,1 19,1 ER G.26 585 6 Ha (stl) (12,8 12,8 8,8 12,8 12,8 12,8 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 0,45N/mm^2 (65lbf/in^2) Gen 3 × 375kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 219,5t (hvf) 15,5kn
5067950 VTDS 138907	**CHANDBALI** **Great India Steam Navigation Co. Ltd.** Calcutta India	**362** 148 —	✳Classed BC until 10/36	**1919** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. *44,29* 7,14 7,09 1 dk R len 32 conv Side-Trawler Fishing —	**S General Cargo**	T 3Cy. 324 546 & 889 × 610 Port Arthur S.B. Co. Ltd. Pt.A
7100342 253791	**CHANDELEUR** **Atlantic Navigation Co.** New York, NY United States of America	**160** 109 —		**1947** Fish Meal Co.—Beaufort, NC *32,13* 7,12 2,19	**Wood M Fishing**	Oil 382kW (512bhp) .... Fuel (d.o.)
7017698 BPMC Df Esd Gc Rdr RT	**CHANG AN** **China Ocean Shipping Co.** China	**3 309** 1 773 —		**1967** Santierul Naval Galatz—Gtz 100,62 13,92 6,592 93,71 13,87 7,42 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win 12,5kn
6917839 BLBD 2605 Df Esd Gc Rdr	**CHANG CHUN** **Wan Hai S.S. Co. Inc.** Keelung China*	**2 999** 2 005 5 125		**1969** Kurushima Dock Co. Ltd.—Imabari (531) 97,21 15,63 6,376 90,00 15,60 7,78 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 31,2 31,4 ER G.6 527 B.6 314 2 Ha (stl) (27,0 25,9 × 7,2) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 160kW 450V 60Hz a.c. Fuel 434,0t (hvf) 13kn
6405989 BOYU Df Esd Gc Rdr RTm/v	**CHANG DE** ex Peony-70 Launched as Bonde **China Ocean Shipping Co.** China	**9 037** 5 644 12 975		**1964** AB Oskarshamns Varv—Oskarshamn (360) 148,39 18,78 9,138 134,68 18,72 12,04 2 dks	**M General Cargo** CSD 4P 5 Ho 16,7 19,9 20,5 ER 20,5 21,3 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,5 × 7,0) Der 1(30) 2(10) 16(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Got Gen 3 × 220kW 220V d.c. Fuel (hvf)
5046164 BOYG Df Esd Gc Pfd Rdr RTm/h/v	**CHANG DU** ex Blankaholm-71 **China Ocean Shipping Co.** Canton China	T.Mk **4 184** 2 047 6 411 **6 402** 3 470 7 976	✠Classed LR until 8/72	**1962**-10 Wartsila Kon. Crichton-Vulcan —Abo (1085) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** 4P Ref Ice strengthened 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 809 B.10 697 In.755 9 Ha (stl) (8,0 × 6,0) (13,2 10,5 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 16W Cr 1(3) Der 1(30) 2(7,5-12) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Got Gen 3 × 280kW 750V 60Hz a.c. Fuel 1 267,0t (hvf) 16kn
7212341 BOQE	**CHANG FENG** **China Ocean Shipping Co.** China	**12 000** — 20 321		**1971** Kiangnan Dkyd & Eng. Wks.—Shi	**M Bulk Carrier** Mchy.aft	Oil ....
6416457 BOKH Df Esd Gc Rdr RT	**CHANG HAI** ex Bris-74 **China Ocean Shipping Co.** (NV) Canton China	**12 751** 6 665 20 402		**1964** Haugesund M/V A/S—Hgs (25) 162,16 21,70 9,703 152,41 21,65 12,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,9 ER G.24 324 B.23 899 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) A/S Akers M/V Oslo Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 067,0t (hvf)-28,0pd 14,5kn
6501226 BSRT Df Esd Gc Rdr RTh	**CHANG HU** ex Anne-75 ex Acina-71 **China Ocean Shipping Co.** NV China	**28 877** 15 354 51 737		**1965** Oresundsvarvet A/B—Lkr (193) 221,14 30,89 12,047 211,08 30,80 15,55 1 dk rf 51	**M Tanker** 17 Ta ER L.57 625 Der 2(10) 1(5) 2(1)	Oil 2SA 7Cy. 850 × 1700 11 488kW (15 400bhp) A/B Gotaverken Got Gen 2 × 370kW 1 × 300kW 450V 60Hz a.c. Fuel (hvf) 15kn
5415781 BOWG Esd Gc Rdr RTm/h	**CHANG HUA** ex Hemisphere-75 ex Dagrun-63 **China Ocean Shipping Co.** NV Canton China	**8 718** 5 437 12 934		**1957** AB Oskarshamns Varv—Oskarshamn (339) 147,83 18,80 9,119 134,12 18,75 12,04 2 dks	**M General Cargo** CSD 3P 5 Ho 18,3 19,5 20,9 ER 15,1 20,8 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,5 × 7,0) Der 1(30) 16(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 230kW 220V d.c. Fuel (hvf)
7112618 BOWI Df Esd Gc Pfd Rdr RTm/h	**CHANG LING** ex Majestica-76 ex Don Eduardo-75 **China Ocean Shipping Co.** Canton China	**3 609** 2 408 5 914	✠Classed LR until 21/5/76	**1971**-8 Imai Zosen—Kochi (303) 101,71 16,06 6,801 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 2 Ho 23,6 25,3 ER G.8 059 B.7 764 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 225V 50Hz a.c. Fuel 366,0t (hvf) 15,25kn

5164904 BDGA Df Esd Gc Rdr RTm	**CHANG MING** ex Island Skipper-76 **China Ocean Shipping Co.** Canton China	**10 018** 6 431 15 655	✠Classed LR until 6/2/76	**1958**-1 C. v.d. Giessen—Krimpen (787) 157,41 20,07 9,589 142,68 20,01 12,76 F 15,0 2 dks RW rf nil	**M General Cargo** CSD 5 Ho 19,7 18,0 12,6 26,0 23,5 G.22 198 B.19 856 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Werkspoor Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf)	Sulz Am 16k
7606322 6MFT YM39 343 Esd	**CHANG MYUNG No. 2** **Government of South Korea** Yosu South Korea	**266** 109 —	KR	**1976** Dae Dong S.B. Co.—Bus (S-157) 38,00 2,101 34,02 8,21 3,51	**M Buoy Tender**	Oil 4SA 448kW (600bhp) Hanshin Nainenki Kogyo	
6711821 BTXY Df Esd Gc Rdr RT	**CHANG NING** **China Ocean Shipping Co.** Canton China	**5 744** 3 193 9 449 **8 694** 4 924 11 786	✠Classed LR until 17/10/69	**1967**-6 Stocznia im. Komuny Paryskiej —Gdy (B41/09) 152,61 19,49 —/8,776 141,61 19,41 11,64 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c.	Sulz Pozn
7007239 BOJM Df Esd Gc Rdr RTv	**CHANG PING** ex Siganto A.S.-77 ex Isabel Erica-75 **China Ocean Shipping Co.** Tientsin China	**10 603** 6 129 16 172	✠Classed LR until 4/11/77	**1970**-3 Mitsubishi Hvy Ind. Ltd.—Smk (666) 151,16 21,26 8,897 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 27,3 27,3 27,3 ER G.21 521 B.20 651 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 605,5t (hvf)	Sulz K 15k
7732420 BTXM	**CHANG SHAN** **China Ocean Shipping Co.** Shanghai China	**5 926** 2 631 —		**1973** ....Shanghai	**TM Passenger/General Cargo**	2 Oil -SA each 9Cy. 430 × 820 People's Republic of Chi	
5124772 BOYZ Df Esd Gc Rdr RTv	**CHANG SHU** ex Chiang Kiang-70 ex G. D. Kennedy-67 **China Ocean Shipping Co.** Canton China	T.Mk **6 935** 3 358 10 597 **10 481** 5 759 12 690	✠Classed LR until 8/1/71	**1958**-1 A/B Gotaverken—Goteborg (722) 149,36 20,17 8,078/8,992 137,70 20,12 12,96 P 3,1 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152	**M General Cargo/Training Ship** Ice strengthened 6 Ho 21,7 18,3 18,3 21,6 ER 19,2 4,8 6 Ha (stl) (10,9 11,2 11,2 11,2 × 6,3) ER (11,2 × 6,3) (2,4 × 5,4) 6W Cr 6(5) 4(3) Der 1(25) 4(10) 2(5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 200kW 220V d.c. Fuel (hvf)	G
5068021 Esd RTm	**CHANG SUNG** ex Angusloch-53 ex Samuel Very-51 **Dai Han Coal Corp.** Busan South Korea	**1 802** 1 027 2 947	(AB) Classed LR until 11/55	**1943** Pacific Bridge Co.—S.Fo (9) 78,90 12,88 5,455 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 970kW (1 300ihp) Pacific Bridge Co. Gen 1 × 25kW 1 × 20kW 1 × 7,5kW 100V d.c. Fuel (o.f.)	Alamed
7647053 6LBL JM7551	**CHANG SUNG** **Korea Industrial Leasing Co. Ltd.** Cheju South Korea	**353** 175 549	KR	**1967** Nam Hang ...... *41,52* 7,05 3,08 1 dk	**M General Cargo**	Oil 4SA 6Cy. 300 × 350 Niigata Eng. Co. Ltd.	Niiga
7647041 6KLP BM35 965	**CHANG SUNG No. 1** **Lee Je Chul** Busan South Korea	**481** 247 767	KR	**1958** Tsuneishi Zosen—Numakuma *49,35* 7,09 4,02 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 420 Nippon Hatsudoki	
7032674 BSQU Df Esd Gc Rdr RTv	**CHANG TING** ex Wutaishan-72 **China Ocean Shipping Co.** China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	✠Classed LR until 26/1/73	**1971**-2 Rauma-Repola Oy—Rauma/Raumo (195) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 44,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)	Go 18k
7313901 D7CN Df Esd Gc Rdr RT	**CHANG WON** ex Toam-78 ex Soleil-77 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 439** 2 007 5 981	NK	**1973** Kochiken Zosen—Kochi (515) 108,06 15,45 6,655 100,01 15,40 7,70 P 22,9 F 8,9 1 dk	**M Tanker** Mchy.aft L.6 507	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 473,5t-13,0pd	Yaiz 13k
6422080 6MJV IF2177 Df Esd Gc Rdr RT	**CHANG WOONG** ex Monteaya-74 **Jin Yang Fisheries Co. Ltd.** Inchon South Korea	**928** 421 —	KR (BV) ✠Classed LR until 7/70	**1964**-10 Ast. Construcciones S.A.—Vgo (42) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim Fuel 345,5t (d.o.)	Mh 12,5k
7360796 BOPQ Df Esd Gc Pfd Rdr RT	**CHANG XING** **Chinese Polish Joint Stock Shipping Co.** Canton China	T.Mk **6 919** 4 082 12 210 **9 586** 6 255 15 099	GL (PR)	**1975** A.G. "Weser" Werk Seebeck—Bhn (983) 144,61(BB) 21,06 9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. for heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 14W Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf)	Au 16k

5067998 HPSU RT	**CHANGI** ex Senal-62 ex Empire Seabreeze-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*522* *309* —	*Classed BC until 6/62	**1945**-6 Henry Scarr Ltd.—Hessle (469) 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Gls
6924208 9VOI Df Esd Gc Pfd Rdr RTm/h	**CHANGI** **The South East Asian Fisheries Development Center** Singapore Singapore	**387** 118 402	NK	**1969** Miho Zosensho—Shimizu (697) 47,00 8,74 3,582 41,00 8,69 4,17 RQD 17,1 B 15,0 F 7,4 1 dk rf 711	**M Research/Fishing** Ref 3 Ho 2,7 4,4 3,2 In.43 3 Ha (stl) (0,9 × 0,9) (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 108kW 230V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.) 12kn
7359981 9VLL 380540 Df Esd Gc Pfd Rdr RTm/h/v	**CHANGI STAR** ex St. Raphael-77 ex Adamant-77 **Messrs. Changi Star Shipping Co. (Pte.) Ltd.** Singapore Singapore	**44 480** 34 052 92 134	AB (GL)	**1975** Ch. Nav. de La Ciotat—La Ciotat (306) 251,39 14,555 239,50 35,49 19,38 P 16,2 1 dk rf 51	**M Tanker** 14 Ta ER L.109 274 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 675kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-61,0pd 16kn
5068007	**CHANGNAM** **Chalyudth Karnasuta** Italthai Industrial Co. Ltd. Bangkok Thailand	**127** 7 —	✠Classed LR until 10/64	**1926**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (630) *27,68* 6,61 27,44 6,56 3,05 R	**S Tug**	T 3Cy. 292 495 & 813 × 457 H.Kg & Whampoa Dk Co. Ltd. H.Kg Fuel (o.f.)
5083992 SZWV 2727 Df Esd RT	**CHANIA** ex Brotank-66 ex Dago-63 ex B. T. II-50 ex Sirius-43 **The 'Megalonissos' Co. Ltd. Sea Transports & Maritime Exploitations** Piraeus Greece	**285** 123 279	HR	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 33,13 6,91 3,048 6,86 P 8,6 F 4,9 1 dk R len 43	**M Tanker** 6 Ta ER L.1 198	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 52 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel 38,5t-2,0pd 8,5kn
5204364 SV3826 2656 Esd Pfd Rdr RT	**CHANIA II** ex Laverock-65 **Ormi Shipping Co. Ltd.** Med Red Shipping Co. Ltd. Piraeus Greece	**1 596** 941 1 941	**✠100A1** SS 10/74 with freeboard **✠LMC** EL q	**1947**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (386) 79,05 12,25 5,462 75,24 12,20 7,24 B 16,2 1 dk & S dk 2BH to S dk 3 to 2nd dk WB423t incl. Tunnel tanks 67t	**TM General Cargo** OSD G.3 177 B.2 921 6W Der 1(15)	2 Oil 2SA each 5Cy. 340 × 595 1 194kW (1 600bhp) British Polar Engines Ltd. Gls Fuel 101,5t (d.o.) 12kn
7211830 GQET 343186 Df Esd Gc Pfd Rdr RT	**CHANNEL SHORE** **Offshore Marine Ltd.** London United Kingdom	**695** 265 846	**✠100A1** SS 1/77 Ice Class 3 **✠LMC** EL L 1$\frac{3}{16}$"U2	**1972**-5 N.V. IJsselwerf—Rot (148) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533 NS 5BH WB648t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
5068057 HSJG	**CHANTABOON** **Thai Navigation Co. Ltd.** Bangkok Thailand	**395** 245 356	✠Classed LR until 21/8/70	**1951**-10 Higashi Nippon Jukogyo—Nanao 46,79 8,28 2,674 42,50 8,23 3,15 P 6,1 RQD 12,5 B 7,4 F 6,8 1 dk RW	**TM General Cargo** 1 Ho 23,7 ER G.570 B.549 3W	2 Oil 4SA each 6Cy. 250 × 380 373kW (500bhp) Hanshin Nainenki Kogyo Kob Fuel 19,5t 11kn
5068095 182853	**CHANTEK** **Hong Huat Hardware Co. Ltd.** Kuching Malaysia	**139** 75 —		**1942** F. Curtis Ltd.—Looe 34,14 5,44 1,550 5,39 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 165 NE 48 J. I. Thornycroft & Co. Ltd. Sou Fuel 9,0t 9kn
7397971 FZTL Esd Gc Rdr RTv	**CHANTENAY** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Cie. Morbihannaise de Navigation Nantes France	**700** — 1 450 **1 582** 1 027 2 799	AB BV (NV)	**1975** United Shipping Yard Co.—Perama (65) 63,58 13,29 4,420/6,528 55,12 12,50 7,70 P 7,7 B 11,9 F 9,2 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 40,0 ER G.3 177 B.3 145 1 Ha (stl) (34,6 × 10,5) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo Gruppen A/S Bgn Gen 3 × 150kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 12,5kn
6601997 FNRB 1803 Df Esd Gc Rdr RT	**CHANTILLY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**3 400** 873 640	BV	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (822) 109,91 17,84 4,001 104,02 17,80 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 1350P Bow & stern doors 2 Ho G.7 250 2 Ha (6,1 × 3,5) (6,6 × 4,1)	2 Vee Oil 4SA each 12Cy. 400 × 460 7 087kW (9 500bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 Controllable pitch propellers 20kn
6416500 EEFU 1153 Df Esd RTm	**CHANZA** **Narciso Martin Navarro** Huelva Spain	**191** 93 —	BV	**1964** Const. Nav. P. Freire—Vgo (18) 31,91 7,07 3,226 27,59 7,00 3,56 1 dk	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,2 × 1,3)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) Bolnes Empresa Nacional "Elcano" Val Fuel (d.o.) 10,75kn
5349669 BLAY 4124 Df Esd Rdr RT	**CHAO FONG** ex Heng Shan-77 ex Taisetsusan Maru-72 **Transworld Marine Ltd.** Keelung China*	**3 962** 2 250 4 778	GL NK	**1960** Osaka Zosensho—Osaka (153) 110,80 15,65 6,401 103,03 15,60 8,21 P 47,9 F 10,1 1 dk, pt 2nd dk	**M General Cargo** Ref 4 Ho G.6 898 B.6 417 In.95 4 Ha (9,0 11,9 11,9 11,9 × 5,9) 8W Der 2(14) 6(7)	Oil 2SA 6Cy. 650 × 1100 2 574kW (3 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 120kW 450V a.c. Fuel 331,0t 13,5kn
6500703 BOKT Df Esd Gc Rdr RTm	**CHAO HU** ex Tatsuta Maru-76 **China Ocean Shipping Co.** China	**52 023** 32 178 91 716	(NK)	**1965** Mitsubishi Hvy Ind. Ltd.—Nag (1610) 248,83 36,23 15,012 235,01 36,17 21,32 F 20,5 1 dk RW rf 51	**M Tanker** 3P 10 Ta ER L.113 077 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 560kW 450V 60Hz a.c. Fuel 3 689,5t (hvf)-69,5pd 15,25kn

7017272 BOTG Df Rdr	**CHAO YANG** **China Ocean Shipping Co.** Shanghai China	**6 822** 3 481 — **9 911** 5 424 14 697		**1967** Kiangnan Dkyd & Eng. Wks.—Shi 161,30 20,48 8,198/9,202 20,43 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 15,9 24,0 24,0 ER 24,0 17,9 5 Ha (stl) Der 1(20) 16(3)	Oil B&W .... Fuel 1 245,5t 17kn
6902614 CO8115 Esd RT	**CHAO 1** ex Argos X-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
6907119 CO8116 Esd RT	**CHAO 2** ex Argos XI-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
6817053 Esd RT	**CHAO 3** ex Tortuga-76 **Jose Ascencio Espinoza** Chimbote Peru	**180** — —	✠**100A**- SS 8/76 fishing vessel Peruvian coastal service **LMC** EL (b)	**1968**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (364) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with reverse reduction gearing Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
6728771 Esd RT	**CHAO 4** ex Don Humberto-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6826896 SE8269 Esd RT	**CHAO 5** ex Petsa 15-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
6806080 Esd RT	**CHAO 6** ex Promocion-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,17 7,14 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6806078 CE8435 Esd RT	**CHAO 7** ex PH 24-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *24,39* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6724622 PS8265 Esd RT	**CHAO 8** ex Dona Rosalia-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7417214 WYH6 457 571720 Esd Rdr RT	**CHAP TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (484) 4,496 54,77 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 150kW a.c. Thw. thrust propeller fwd 14kn
5092814 Df Esd Gc Pfd Rdr RTm/h	**CHAPARRAL** ex Captain Victor-77 ex Dorestad-70 **Parimar S.A.** Panama Panama	**12 495** 7 107 19 607	✠Classed LR until 19/1/77	**1955**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (465) 169,35 22,23 9,284 162,31 22,18 11,66 P 35,1 B 8,0 F 15,6 1 dk RW rf nil	**M Tanker** 27 Ta ER L.24 792 HeCls. BC Der 3(5)	Oil 2SA 8Cy. 750 × 1500 6 401kW (8 580bhp) Gebr. Stork & Co. Hengelo Gen 2 × 250kW 1 × 40kW 220V d.c. 1 × 35kW 110V d.c. Fuel 1 702,0t (hvf)-28,5pd 14,5kn
6726967 UNFO M-29813 Df Esd Gc Pfd Rdr RT	**CHAPAYEV** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 385 4 572	RS (BV)	**1967** Cant. Nav. Breda S.p.A.—Venezia (254) 121,09(BB) 17,05 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,6 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Turino Gen 4 × 300kW 400V 50Hz a.c. 19kn
6728757 UPHN M-21919	**CHAPAYEVO** **U.S.S.R.** Nakhodka U.S.S.R.	**495** 215 516	(RS)	**1954** .............U.S.S.R. 52,35 8,21 2,807 8,18 3,31 1 dk	**TM General Cargo** 2 Ho B.260 2 Ha (8,7 8,9 × 3,9) Cr 2(2,5)	2 Vee Oil 4SA each 12Cy. 150 × 180 448kW (600bhp) U.S.S.R 8kn
5068136 UKCZ M-26053 Df Esd Gc Rdr	**CHAPAYEVSK** **U.S.S.R.-Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	RS	**1957** Stocznia Szczecinska—Szn (B32/24) 94,70 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,6 × 7,3) (11,1 × 9,9) ER (9,6 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 960 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Sw Fuel 609,0t (o.f.) 11,5kn

5068150 EAGT 605 Esd RTm	**CHAPI** **Naviera Luis de Otero S.A.** Bilbao Spain	**271** 135 298	 BV	**1952** Corcho Hijos S.A.—Snt *37,86* 6,76 2,547 6,71 2,85 1 dk R	**S General Cargo** 2 Ho 8,9 11,9 3 Ha (9,4 × 4,1) (1,0 1,0 × 0,4) 2W Der 2(1)	T 3Cy. 200 349 & 549 × 400 149kW (200ihp) S.A. Balenciaga Zumaya Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.) 8,5kn
5068162 WE2629 263602	**CHAPLAIN** **New York Scow Corp.** New York, NY United States of America	**132** 90 —		**1952** Ira S. Bushey & Sons Inc.—New York (605) *23,90* 7,17	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Clv
5099537 HOWT 7065-YJ Df Rdr RTm/h	**CHAPTAL** ex Tam Nam Viet-75 ex Eiwa Maru **International Navigation Corp.** Panama Panama	**2 152** 1 142 3 332	 NK	**1961** Hitachi Zosen—Mukaishima (3920) 90,99 12,83 5,639 84,03 12,78 6,66 P 22,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho 21,1 35,2 ER G.4 275 B.3 961 2 Ha (12,5 27,8 × 6,4) ER 9W Der 2(19,5) 4(15)	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 30kW 230V d.c. Fuel 330,0t (d.o.) 12kn
5068186 ZPKQ 1239	**CHAQUENO** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**728** 394 711	 ✠Classed LR until 30/1/76	**1960**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (178) 79,91 10,65 2,452 73,87 10,20 3,41 B & F 56,7 1 dk rf nil	**TM Livestock Carrier Barge** 2 Ho ER G.2 326 B.2 093	2 Oil 4SA each 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo Kob Fuel 51,0t 12kn
6601181 Df Esd Gc Rdr RTm	**CHAR AN** ex Ise Maru-78 **Char An Marine (Panama) S.A.** Panama Panama	**9 501** 5 280 12 549	 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Kob (958) 155,40 21,85 9,449 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,2 18,3 20,8 10,3DT 10,3DT 16,6 G.19 899 B.18 228 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 379,0t (hvf)-34,5pd 19,25kn
5250662 HPKH 8224-HK Df Esd Gc Rdr	**CHAR CHUN** ex Aegis Bounty-78 ex Niceto de Larrinaga-72 **Char Chun Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **7 165** 4 096 — **10 349** 6 131 14 818	AB ✠Classed LR until 3/11/77	**1959**-3 Short Bros. Ltd.—Pallion, Sunderland (534) 170,24 18,90 —/9,043 158,07 18,83 11,99 F 13,2 2 dks RW rf nil len 64	**M General Cargo** 6 Ho 19,8 19,8 19,8 11,5 —DT ER 22,1 22,1 G.22 741 B.20 682 6 Ha (stl) (9,6 × 6,1) (10,9 12,5 11,4 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 1(25) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld Gen 4 × 245kW 220V d.c. Fuel 166,5t (d.o.) 1 280,0t (hvf) 16,5kn
5363093 HPSY 6309-75 Df Esd Gc Pfd Rdr	**CHAR HANG** ex Louisa-75 ex Toho Maru-66 **Carnation Shipping (Liberia) Co. Ltd.** Char Hwa Marine Co. Ltd. Panama Panama	**6 919** 4 117 9 560	 AB	**1951** Nishi Nippon Jukogyo—Nag (1418) 140,98 18,06 8,027 132,31 18,01 10,01 P 7,1 B 55,2 F 10,1 2 dks RW rf 152	**M General Cargo** 3 Ho ER 3 Ho G.15 910 B.14 844 3 Ha ER 3 Ha 14W Der 1(30)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Nag Fuel 1 185,5t 13,5kn
6604987 3EJR 98279 Df Esd Gc Pfd Rdr RTm/v	**CHAR HO** ex Ibaraki Maru-78 **Char Ho Hang Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**9 497** 5 277 12 580	 NK	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (246) 155,40 21,85 9,475 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,3 18,3 20,8 10,3DT 10,3DT 16,6 G.20 296 B.18 615 In.477 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 × 7,0) (12,8 × 9,7) (8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 320,0t (hvf)-34,5pd 18,25kn
5199662 H3YI 6809-PEXT Df Esd Gc Pfd Rdr RT	**CHAR HSING** ex Adelaide Maru-75 ex Kyotoku Maru-67 **Jigger Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	**6 525** 3 696 10 406	 NK (AB)	**1954** Nippon Kokan—Yka (708) 153,19 19,36 8,230 141,99 19,31 9,48 F 11,3 1 dk S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 6 Ho G.18 070 B.16 709 In.208 6 Ha (8,2 × 6,0) (12,8 12,0 7,7 12,0 7,7 × 7,0) 18W Der 1(35) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 6 341kW (8 500bhp) NE 61 Mitsui Zosen Tmn Gen 2 × 200kW 230V a.c. Fuel 1 878,5t-28,5pd 16kn
5371258 3FPJ 5223-HK Df Esd Gc Pfd Rdr RTm/h/v	**CHAR HSIUNG** ex Golden King-75 ex Federal Hudson-73 ex Tuscany-70 **Chaffinch Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	*7 455* *4 102* 9 576	**✠100A1** SS 7/74 **✠LMC** EL bt $2\frac{1}{16}$"SQ (BV)	**1956**-10 Harland & Wolff Ltd.—Govan, Glasgow (1545) 136,76 17,89 8,408 126,65 17,84 11,69 F 13,5 2 dks, 3rd dk clear of mchy. space RW rf 102 DK fwd 7BH WB1714t incl. DTm834t	**M General Cargo** Ref 5 Ho 19,2 24,3 9,4 ER 20,5 22,0 G.14 703 B.13 217 In.106 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (11,8 × 6,1) (3,9 × 5,4) ER (9,4 7,8 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B&W Harland & Wolff Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 135kW 225V d.c. Fuel 691,0t (hvf) 13,5kn
5199533 3ESE 5307-PEXT Df Esd Gc Rdr	**CHAR HWA** ex Orient Star-77 ex Kyoshin Maru-72 **Char Hwa Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 894** 4 592 11 978	 NK	**1958** Ishikawajima Jukogyo—Tok (762) 139,91 18,24 8,789 130,00 18,22 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 860 B.15 437 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 80kW 450V a.c. Fuel 1 394,0t 14,5kn
5156165 3EKR 8524-HK Df Esd Gc Rdr	**CHAR LO** ex Golconda-78 ex Hozui Maru-75 **Char Lo Marine S.A.** Char Ching Marine Co. Ltd. Panama Panama	**8 627** 5 224 11 384	 NK	**1962** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (836) 140,37 19,05 8,306 130,00 19,00 11,82 F 9,2 2 dks, pt 3rd dk RW rf nil	**M General Cargo** 5 Ho 16,0 24,2 24,0 16,7 19,2 G.17 879 B.16 257 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 1(40) 2(20) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 168kW 450V 60Hz a.c. Fuel 1 333,0t (hvf)-23,5pd 15,5kn
5376430 Df Esd Gc Rdr RTv	**CHAR LY** ex Vanoise-79 **Char Ly Marine Co. Ltd.** Char Ching Marine Co. Ltd. Panama Panama	**7 799** 3 990 11 849	 BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (204) 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 18kn

5143534 3ECZ 7876-HK Df Esd Gc Pfd Rdr RT	**CHAR MING** ex Harunasan Maru-77 **Char Hwa Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**6 490** 3 551 10 252	NK ✠Classed LR until 2/65	**1954**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (578) 153,75 19,38 8,306 142,04 19,31 9,50 F 13,2 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 3 Ho ER 3 Ho G.18 717 B.16 820 In.518 6 Ha (8,2 × 6,0) (12,5 11,7 × 7,0) ER (8,3 13,4 8,1 × 7,0) 18W Der 1(35) 4(15) 2(10)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 2 611,0t-40,0pd 17kn
5203748 3ELW 8502-78 Df Esd Gc Rdr RT	**CHAR TAI** ex Las Minas-78 **Char Ching Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**10 435** 6 194 16 105	AB ✠Classed LR until 9/68	**1957**-12 Ansaldo S.p.A.—Livorno (1524) 165,49 21,01 9,202 153,02 20,91 12,20 P 33,0 F 15,9 1 dk rf 152	**M Bulk Carrier** 7 Ho ER G.20 720 7 Ha ER 12W Der 12(3)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 970,5t 14,5kn
7324431 3ENA 5147- PEXT Rdr RT	**CHAR TAI No. 1** ex Char Ne No. 1-77 ex Fuh Feng-76 ex Shichifuji Maru-71 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**972** — —	NK	**1963** Imabari Zosen—Imabari 66,05 10,04 4,573 60,00 10,01 5,21 P 13,8 F 5,5 1 dk	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (stl) (32,4 × 5,9) ER 4W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 75kW 110V d.c. 10kn
5180829 HOKE 7269- PEXT Rdr RT	**CHAR TAI No. 2** ex Charne No. 2-77 ex Tenrei Maru No. 8-76 ex Meiyo Maru No. 3-74 ex Kamogawa Maru No. 8-69 **Char Tai Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**1 595** 900 2 551	NK	**1960** Sanoyasu Dockyd Co. Ltd.—Osa (179) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (12,1 27,2 × 6,1) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 115V d.c. Fuel 150,5t-6,5pd 12kn
5353373 7130- PEXT Df Esd Gc Rdr RT	**CHAR YIH** ex Tatekawa Maru-76 **Drongo Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	**8 123** 5 275 10 592	NK	**1955** Kawasaki Dkyd Co. Ltd.—Kob (933) 142,91 18,22 8,129 132,47 18,19 11,71 F 9,5 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 5 Ho G.17 237 B.15 812 In.1 502 5 Ha (8,2 × 6,4) (14,3 15,2 15,2 12,6 × 7,1) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 5Cy. 780 × 1400 4 096kW (5 490bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 270kW 230V d.c. Fuel 1 154,0t-21,5pd 14,25kn
5322154 YXBG AJZL- 6281 Esd RTv	**CHARAIMA** ex Shell Charaimo-76 ex Glebula-60 **Maraven S.A.** Maracaibo Venezuela	**11 225** 7 892 15 933	**✠100A1** SS 4/76 oil tanker **✠LMC** EL ft $2\frac{7}{16}$"SQ	**1954**-12 Bremer Vulkan—Vegesack (838) *153,11* 20,48 8,313 152,41 20,43 11,03 P 32,7 F 13,2 1 dk RW rf 102 15BH WB1191t incl. DTf788t	**TS Tanker** 30 Ta ER L.17 896 HeCls. BC Der 5(5) 2(2)	T 8Cy. (2) 551 (2) 900 & (4) 1049 × 1100 4 103kW (5 500ihp) Bremer Vulkan Vegesack 2 WTB 1,57N/mm^2 (227lbf/in^2) (hs1429,8) Gen 2 × 150kW 115V d.c. Fuel 1 289,5t (o.f.)-53,0pd 12,5kn
			REPAIRS REQUIRED — CLASS SUSPENDED 13/2/77			
5068198 SXCG 1648 Df Esd Gc Rdr	**CHARALAMBOS N. PATERAS** ex Capetan Nicolas-61 **Acme Shipping Corp.** Mentor Travel Tourist & Shipping Agency Piraeus Greece	**9 319** 5 320 13 375	**✠100A1** SS 6/77 Str. nav. ice **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-3 Brodogradiliste "III Maj"—Rka (456) 153,17 18,88 9,259 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2616t incl. Tunnel tanks 91t DTmf1234t	**M General Cargo** CSD B.16 990	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) 14kn
7127508 FSIB Df Esd Gc Pfd Rdr RT	**CHARCOT** **Societe d'Armement des** **Pecheries de l'Atlantique** **S.a.r.l.** Societe d'Armement a la Peche Jego Quere & Cie. Lorient France	**683** 291 —	BV	**1972** Beliard-Murdoch S.A.—Ostende (C.213) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Lille
5068203 MPQG 167039	**CHARCOT** **J. Borgen** Leith United Kingdom	**211** 79 —		**1923** Kaldnes M/V A/S—Tbg 35,67 6,58 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnaes M/V Tbg
6418156 GVNH 306048 Rdr RTv	**CHARCREST** **Charrington Fuel Oils Ltd.** London United Kingdom	**594** 302 900	✠Classed LR until 8/66	**1964**-10 Charrington, Gardner, Locket (London) Ltd.—Dartford (197) 62,34 10,24 59,47 9,91 3,20 Trunk 32,7 1 dk rf 279 len 76	**M Tank Barge** 10 Ta ER L.866 HeCls. ptC Der 2(0,5)	2 Oil 4SA each 6Cy. 222 × 292 552kW (740bhp) NE 76 Mirrlees Blackstone Ltd. Fuel 17,5t (d.o.)-1,5pd 10,5kn
7419315 Df Esd Rdr RT	**CHARDLAIS** **Angel Cimiano Monellan** Santander Spain	**175** 70 163	BV (Class cont.)	**1976** Ast. de Santander S.A.—Snt (122) 30,71 3,290 26,01 6,61 3,61 1 dk	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Cons. Echevarria Bermeo
5068227 UQIF M-1128 Df	**CHARDZHOU** **U.S.S.R.** Odessa U.S.S.R.	**1 081** 336 1 084		**1953** Wartsila Kon. Crichton-Vulcan—Abo (934) 63,51 10,01 4,484 9,96 4,75 1 dk	**M Tanker** 8 Ta ER L.1 428	Oil 2SA 6Cy. 340 × 570 Wartsila Koncernen Ab Turku/Abo 10kn
6927250 ENHQ M-28802 Df Esd Gc Rdr RT	**CHARDZHOU** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**863** 217 353	(RS)	**1967** ..............U.S.S.R. 55,40 9,50 3,110 4,50 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10,25kn

5426687 MPCN 160497 Df Esd Rdr RT	**CHARGER** ex Gorey-63 ex Shell Driver-57 ex Shelbrit 4-52 ex Shell Mex 8-36 **Overseas & General Brokerage & Finance Co. Ltd.** London United Kingdom	**349** 149 347	✠Classed LR until 11/56	**1928**-6 Charles Hill & Sons Ltd.—Bristol (170) 43,90 7,37 2,960 41,46 7,32 3,20 1 dk R conv Tanker 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 NE 50 British Polar Engines Ltd. Gls
7367251 553443 Df Esd Gc Pfd Rdr RT	**CHARGER** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**191** 130 —	AB	**1974** Main Iron Works Inc.—Houma (292) 3,645 29,32 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW Fuel 123,0t (d.o.)
5326708 HSKO 150129 Rdr	**CHARINDHORN 1** ex Guana-75 ex Normar ex Shuri Maru-71 **Charindhorn Co. Ltd.** Bangkok Thailand	**1 089** 632 1 603	NK	**1957** Taiyo Zosen—Nag (110) 68,08 10,44 4,877 62,01 10,42 5,52 P 18,9 RQD 14,1 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 4,9) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nihon Hatsudoki Kob Gen 2 × 35kW 220V d.c. Fuel 64,0t 10,5kn
6514168 ATLO 1586 Df Esd Gc Rdr RTm/h/v	**CHARISMA N** ex Fossanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 683** 9 113 25 274	NV	**1965** Kockums M/V A/B—Mmo (499) 175,88 22,86 9,824 164,60 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Der 3(10) 2(5) 2(1,5)	Oil 2SA 6Cy. 780 × 1550 6 975kW (9 350bhp) MAN Kockums M/V A/B Mmo Gen 3 × 350kW 1 × 20kW 440V 60Hz a.c. Fuel 1 310,5t (hvf) 15kn
7350545 Rdr	**CHARITOMENI** **Bank of Industrial Developments (ETBA)** Piraeus Greece	**1 600** — —	AB (Class cont.)	Lch.**1973** Th. Zervas & Sons—Ambelaki, Salamis (95) 92,11 6,554 87,64 14,00 8,01 1 dk	**M General Cargo** Mchy.aft	Oil ....
5337616 SXPX 4367 Df Esd Gc Rdr RT	**CHARITY** ex Anangel Faith-73 ex Stad Gouda-72 **Faith Shipping Co. S.A.** Piraeus Greece	**8 636** 5 091 13 074	BV (GL)	**1957** Flensburger Schiffsbau-Ges.—Flensburg (564) 148,27 18,50 8,819 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,6 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 059kW (4 100bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.) 14kn
7333054 WYZ8 341 542916	**CHARITY AND DENISE** **David G. Rash** Tampa, Fl United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5068277	**CHARK** ex La Gemma-52 ex San Giuseppe-47 ex Giuseppina ex G 47 **Fouad Mohsen** Egypt	**223** 177 —		**1911** Harada Shoko Goshi S.K.—Osaka *37,07* 6,79 34,60 6,74 3,61 R	**TM Fishing** Side-Trawler	2 Oil 2SA each 6Cy. E made43 fitted— General Motors Corp. Det
7101308 WH9608 274454	**CHARLEEN B** **Gerald P. Begnaud** Corpus Christi, Tx United States of America	**173** 117 —		**1957** Platzer Boat Works—Houston *27,95* 7,32 2,42	**TM Supply Launch**	2 Oil each 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7047423 ONCC Df Esd Gc Pfd Rdr RTm/h/v	**CHARLEROI** **N.V. Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	T.Mk *13 020* *9 399* 20 499	**✠100A1** SS 5/76 strengthened for heavy cargoes **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1971**-4 N.V. Boelwerf S.A.—Tamise/Temse (1449) 160,03(BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5928t incl. DTm2 675t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN A.C.E.C. Gent/Gand AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
6807383 FUYM BL 34 1105 Df Esd Pfd Rdr RTm	**CHARLES** **Societe Louis Battez et Cie.** Boulogne France	**234** 80 —	BV	**1968** Ziegler Freres—Dunkerque (162) 38,99 35,01 8,49 5,95 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 250 × 280 821kW (1 100bhp) Soc. Crepelle Lille Fuel 91,5t (d.o.) 15kn
5200136 LAYK Df Esd RT	**CHARLES** ex Fiskebank-76 ex Fiskeskjer-74 ex L. A. Sjong-66 **Karl Juliussen** Hammerfest Norway	**183** 91 —		**1956** Bolsones Verft—Molde (163) 33,53 6,58 30,18 6,56 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Rub Fuel (d.o.)
7006041 FWPI 962	**CHARLES A** **Charles Allaire et Fils** Nantes France	**224** 130 345	BV	**1969** At. & Forg. de l'Ouest—St.N (Ca1) 32,01 7,07 2,801 30,00 7,00 3,51 1 dk	**M General Cargo** 1 Ho ER 2 Ha (8,9 3,9 × 4,5) ER	Oil 4SA 6Cy. 140 × 180 104kW (140bhp) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 14kn
5068394 WA3556 225066 Df Gc Rdr RTm/h/v	**CHARLES C. WEST** **Reiss S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**8 481** 6 840 13 459	AB	**1925** Manitowoc S.B. Corp.—Manitowoc (216) *175,63* 18,32 6,414 175,70 18,29 9,45 F 22,0 1 dk R len 48	**TS Bulk Carrier** Self-unloader 10P 8 Ho 11,8 14,6 14,6 7,3 7,3 14,6 14,6 14,0 ER 31 Ha (stl) (each 2,7 × 11,7) ER	U 8Cy. 597 × 660 2 984kW (4 000ihp) NE 52 Unaflow Skinner Engine Co. Erie Gen 3 × 60kW 115V d.c. Thw. thrust propeller fwd Fuel 508,0t (c) 14,75kn

5334470 Df RT	**CHARLES DARWIN** ex Soren Larsen-77 **Schoonermen of Faversham Ltd.** Faversham United Kingdom	**149** 100 229	BV	**1949** Soren Larsen & Sonner—Nykobing *29,54* 7,68 3,506 7,62 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER G.283 3 Ha (1,7 × 2,9) (5,2 4,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 149kW (200bhp) Frederikshavns Jernst. Fuel 9,0t (d.o.)-1,0pd	Frederikshav
7436210 WYZ4 977 285237	**CHARLES E. BROWN** ex Marjorie Malloy **Slade Inc.** Port Arthur, Tx United States of America	**112** 30 —		**1961** Levingston S.B. Co.—Orange ... ... 18,72 7,35 2,67 1 dk	**M Tug**	Oil .... Fuel (d.o.)	
7318901 WZE4539 550954 Df Gc Rdr RT	**CHARLES E. WILSON** **Franklin S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**13 862** 9 712 33 438	AB	**1973** Bay S.B. & D.D. Co.—Sturgeon Bay (710) 207,27 23,86 9,081 203,00 23,78 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 22 Ha (stl) ER Der 1(306)	2 Vee Oil 2SA each 20Cy. 230 × 254 reduction geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. Gen 2 × 600kW Controllable pitch propeller Fuel 365,0t	La Grang 13k
5402411 315412 Rdr RT	**CHARLES H. McKAY** **Melbourne Harbor Trust Commissioners** Melbourne Australia	**799** 257 —	✠Classed LR until 4/65	**1962**-3 R. Dunston (Hessle) Ltd.—Hessle (S780) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrlees, Bickerton & Day Fuel 112,0t	Stck 10k
5068564 ZSMR 174779 RTm	**CHARLES HAMILTON** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**100** 81 —	✠Classed LR until 10/48	**1947**-1 Gilbert Hamer & Co. Ltd.—Drb 24,39 5,34 2,134 5,29 R	**S Tug/Pilot Tender**	C 2Cy. 254 & 508 × 381 Plenty & Son Ltd. Fuel 18,5t (c)	Nb 8k
7100354 WB7952 240730	**CHARLES HERBERT RICE** **New Smith Meal Co. Inc.** New York, NY United States of America	**148** 54 —		**1941** C. H. Rice—Reedville, Va *32,59* 6,41 2,60	**Wood M Fishing**	Oil 224kW (300bhp) Fairbanks, Morse & Co. Fuel (d.o.)	
5322518 WL3108 278807 Df Gc Rdr RT	**CHARLES M. BEEGHLY** ex Shenango II-67 **Pickands, Mather & Co.** Wilmington, De United States of America	**15 483** 10 290 32 412	AB	**1959** American S.B. Co.—Toledo (193) 245,68 22,92 8,478 239,58 22,86 11,43 P 32,0 F 18,9 1 dk RW rf 76 len 72	**S Bulk Carrier** 5 Ho ER G.23 963 26 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Gen 2 × 500kW 1 × 200kW Fuel 558,0t (o.f.)	15,5k
5068710 WD9237 249263 Df Esd Gc Rdr RT	**CHARLES M. WHITE** ex Mount Mansfield-51 **Republic Steel Corp.** Wilson Marine Transit Co. Wilmington, De United States of America	**9 115** 5 719 15 434	AB	**1946** (Cargo & aft sections) Kaiser Co. Inc. —Vcr, Wash (516) **1951** (Fwd section) Ingalls S.B. Corp. —Pascagoula 183,65 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Fuel 906,5t (o.f.)	Sunnyva 16,5k
7047203 HO-4693 1192-NO Df Esd Gc Pfd Rdr RTm/v	**CHARLES McCARTNEY** **Auster Inc.** Seahorse Inc. Panama Panama	**422** 287 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur (470) 56,39 12,20 4,344 51,82 5,03 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	La Grang
7353755 5LPA 4704 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLES PIGOTT** **Chevron Navigation Corp.** Monrovia Liberia	**118 220** 100 295 268 373	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1730) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 30,5 1 dk rf 114	**S Tanker** 12 Ta ER L.32 055 HeCls. B Der 2(10)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1500kW 440V a.c. Fuel 11 459,0t (o.f.)-168,5pd	Westinghous Na 15,5k
5068772 VDCX 148898 Df Gc Rdr RT	**CHARLES R. HUNTLEY** **Canpac Leasing Ltd.** Toronto Canada	**1 690** 1 400 —	✱Classed BC until 2/61	**1926**-3 Napier & Miller Ltd.—Gls (255) 78,64 13,16 4,744 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 63	**TrM Hopper/Dredger** Bottom doors Mchy.aft G.3 779 B.3 528 Hopper 3 780	3 Vee Oil 1 048kW (1 405bhp) (i) 12Cy. 108 × 127 NE 60 General Motors Corp. (ii) 12Cy. 140 × 165 NE 72 Caterpillar Tractor Co. (iii) 12Cy. 108 × 127 NE 70 General Motors Corp.	De Peori De 10k
7416284 FNGR 374.017 Df Esd Gc Rdr RTm/h/v	**CHARLES SCHIAFFINO** ex Cala d'Or-77 **Societe d'Armement et de Navigation Charles Schiaffino & Cie.** Sete France	**2 500** 952 3 501	BV	**1977** Ast. del Cadagua—Bilbao (98) 110,60 5,608 101,68 18,01 11,31 B 28,1 2 dks rf 25 len 77	**M RoRo Cargo** Vehicles Mchy.aft G.13 010	Oil 4SA 8Cy. 410 × 470 3 805kW (5 100bhp) Fabrica de San Carlos S.A. Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller aft Fuel 552,5t (hvf)-17,5pd	Werkspo Cd 15,5k
7636004 374857	**CHARLES WAUGH** **Konam Pty. Ltd.** Melbourne Australia	**265** 47 —	100A1 Class Contemplated	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (129) 29,01 4,026 26,12 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd.	Stamfo 12k

5225019 KPHS 248095 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLESTON** ex Marine Shark-68 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 389** 7 849 10 181	AB	**1945** Kaiser Co. Inc.—Vcr. Wash (502) 159,37 21,85 9,167 151,36 21,80 13,26 P 43,3 F 24,1 4 dks rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER 12 Ha (stl) ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 475kW 440V d.c. Fuel 1 984,5t (o.f.) 17kn
5068851 TKHA RT	**CHARLESTON** **Sociedade Irpex** Sao Luiz de Maranhao Brazil	**286** 192 —		**1960** Ch. A. Tertu—Le Fret *31,12* 8,49	**Wood M Fishing** Side-fishing 6 Ha (0,7 × 0,7) (1,2 1,2 × 1,2) (1,3 × 1,3) (3,0 × 2,9) (0,7 × 0,7)	Oil 4SA 12Cy. 180 × 220 336kW (450bhp) Les Acieries du Nord Maubeuge 7,5kn
7723637 Df Esd Gc Rdr RT	**CHARLESTON** **Gonsoulin Enterprises** Houma, La United States of America	**200** — —	AB (Class cont.)	**1978** Halter Marine Services Inc.—Moss Point, Ms (536) 56,39 51,85 12,20 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each General Motors Corp. Electro-Motive Div.
5068875 VDLK 313948 Rdr RTm/v	**CHARLEVOIX** **Clarke Transportation Canada Ltd.** Quebec Canada	**535** 355 183	✠**A1** SS 5/78 L'Anse au Portage—Tadoussac service Ice Class 2 ✠**LMC** EL (k)	**1962**-5 Ch. Marit. de St. Laurent—Montmorency (100) 55,05 11,61 2,706 51,26 11,27 4,42 1 dk rf nil 4BH	**M Ferry** 200P	2 Oil 2SA each 6Cy. 230 × 400 with flexible couplings 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 15kW 115V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 17,0t (d.o.) 10kn
5233365 OGTE 1135 Df Esd Gc Rdr RTm/h/v	**CHARLIE** ex Messidor-67 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**12 158** 7 127 20 168	BV	**1952** Odense Staalskibs. A/S—Odense (118) 169,78 21,65 9,576 21,54 12,04 P 35,7 B 11,9 F 18,6 1 dk rf nil	**M Tanker** 1 Ho 7,4 21 Ta ER L.24 937 HeCls. BC 1 Ha (stl) (4,1 × 3,2) Der 4(5) 1(2)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 49kW 1 × 45kW 110V d.c. Fuel 2 188,5t (d.o.)-24,5pd 14,5kn
7237468 WZG8 644 544273	**CHARLIE C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma (269) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
7636949 DADC Df Gc Rdr RTm/h/v	**CHARLOTTA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **5 629** 4 064 10 268 **9 313** 6 856 12 914	GL	**1978** Howaldtswerke-Deutsche Werft—Ham (117) 7,900/8,170 128,02 21,01 10,83	**M General Cargo**	Oil 4SA 8Cy. 580 × 600 5 968kW (8 000bhp) Masch. Augsburg-Nurnberg 17kn
6622771 DHKL Df Esd Rdr RTm/v	**CHARLOTTE** **Gunter Kleige** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **499** 259 1 016	GL	**1966** J. J. Sietas Schiffsw.—Ham (581) 61,68 10,04 3,988 55,02 10,01 6,20 B 10,1 F 8,0 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 027 B.1 858 3 Ha (each 19,2 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
7200398 WJ8799 276267	**CHARLOTTE** ex Gallant Man **I D S Leasing Corp.** Houston, Tx United States of America DELETE ENTRY - NOW A YACHT	**138** 94 —		**1958** Burton Shipyard Co. Inc.—Port Arthur *28,08* 6,10 3,20	**M Yacht**	Oil 656kW (880bhp) .... Fuel (d.o.)
6617087 323545 Esd Rdr RT	**CHARLOTTE A. FINN** **Usen Fisheries Ltd.** Charlottetown Canada	**171** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (161) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side-Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.) 11kn
6613706 326101	**CHARLOTTE AND RICKY** **P. A. Trawler Ltd.** Lunenburg Canada	**214** 97 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,86* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Kln 10kn
7506974 HPBV 8324-HA Df Esd Gc Pfd Rdr RT	**CHARLOTTE BASTIAN** ex Joada-78 **Helmut Bastian** Panama Panama	**5 998** 3 332 8 499	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (477) 121,75 17,61 7,728 113,44 17,56 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn
6619865 OXXL Df Esd Gc Pfd Rdr RT	**CHARLOTTE COLD** ex Rutane-74 **Peter G. Cold** Hirtshals Denmark	**141** 67 —	BV	**1966** Soby Motorfabrik & Staalskibsvaerft — Soby (27) 30,48 6,23 25,63 6,20 3,10 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7321805 DEON Df Esd Pfd Rdr RT	**CHARLOTTE JARCHAU** **Karl Jarchau** Bremerhaven Federal Republic of Germany	**106** 40 —	(GL)	**1973** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (161) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Side-Trawler	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz Kln 10,5kn

7328346 DEGF Df Esd Gc Pfd Rdr RTv	**CHARLOTTE KOGEL** **Wiards Seereederei m.s. 'Johanna Wiards' K.G.** Josef Roth Reederei Hamburg Federal Republic of Germany	T.Mk **6 735** 4 413 13 519 **9 771** 6 785 16 271	GL	**1973** A.G. "Weser" Werk Seebeck—Bhn (966) 149,82(BB) 21,06 8,173/9,253 139,25 20,99 12,25 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 12,8 12,8 × 10,3) ER 8W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Au Gen 2 × 490kW 1 × 198kW 450V 50Hz a.c. Fuel (hvf) 16,5k
6511740 320783	**CHARLOTTE LOUISE** ex Renee Louise-72 **H.P. Enterprises Ltd.** Lunenburg Canada	**210** 94 —		**1964** Smith & Rhuland—Lunenburg, N.S. *30,88* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 Fairbanks, Morse & Co. Beld
5402423 WLCW 292782 Df Esd Gc Pfd Rdr RTh	**CHARLOTTE LYKES** **Lykes Bros. S.S. Co. Inc.** Mobile, Al United States of America	T.Mk **6 420** 3 452 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Stl Co.—Sp.Pt (4594) 150,88 21,09 —/9,789 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 B.15 659 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) General Electric Co. Ly Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.) 18
6723604 OYIU Df Esd Gc Pfd Rdr RT	**CHARLOTTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **11 000** 6 073 14 144	✠**100A1** SS 1/78 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C., veg. oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2	**1968**-2 Kockums M/V A/B—Mmo (506) 170,62(BB) 24,46 10,389 159,47 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB4637t incl. DTf 518t DTmf 1361t Tunnel tanks 307t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.708 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o.) (hvf) 22,75
5152004 OWGO Df Esd Pfd RTm/h/v	**CHARLOTTE NORDFISKE** ex Hodur-74 **I/S Superfos-Nordfisk** Skagen Denmark	**268** 138 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 41,86 7,73 2,744 38,38 7,70 3,41 1 dk RW	**M Fishing** Side-fishing 2 Ho 13,0 8,0 ER	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz K Gen 1 × 80kW 1 × 17kW 1 × 8,75k 50Hz a.c. Fuel (d.o.)
7431129 OYXY Df Esd Gc Rdr RT	**CHARLOTTE S** **A. E. Sorensen P/R** Svendborg Denmark	**499** 323 1 260	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (368) 76,61 3,422 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Ki Gen — × —kW 380V 50Hz a.c. Fuel (d.o.) 12
5068992 CY2860 193766 Rdr RT	**CHARLOTTE STRAITS** ex Artic Queen-51 **Alpine Excavating Ltd.** Vancouver Canada	**185** 43 —		**1943** Petrich S.B. Corp.—Tac *27,99* 7,50 3,810	**Wood M Tug**	3 Oil each 6Cy. 140 × 165 geared to sc. shaft NE 64 Caterpillar Tractor Co. Peor
6612166 OZQE Df Esd Pfd RTm	**CHARLOTTE VEST** ex Chr. Smed-71 **Arne Bach Lausten** Skagen Denmark	**149** 70 172	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3172) 33,58 6,61 29,55 6,56 3,31 F 6,1 1 dk BK 157	**M Fishing** Side-Trawler 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Frederiksha Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11k
7026510 DCHX Df Esd Gc Rdr RTm/h/v	**CHARLOTTE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**284** 39 —	GL	**1970** Schulte & Bruns—Emd (263) 34,50 30,00 8,51 4,40 1 dk	**M Tug** Der 1(2)	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Au Gen 1 × 64kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 183,0t (d.o.) 13k
7513111 WYU9 562 549882 RT	**CHARLSIE** **Kirkconnell Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mob *20,85* 6,71 3,38 1 dk	**M Fishing** Side-Trawler	Oil 363kW (487bhp) U.S.A
7700001 OVQH D2605 Df Esd Gc Pfd Rdr RT	**CHARM** **Svendborg Skipsvaerft A/S** Mortensen & Lange Svendborg Denmark	T.Mk **1 599** 1 135 4 000	NV	**1978** Svendborg Skibsv. A/S—Svendborg (157) 94,21 15,42 5,750 85,02 15,41 8,31 F - 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Ki 13k
6919083 317096	**CHARMAINE II** ex Marucha-69 **Caribbean Carriers Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Burton Construction & S.B. Corp. —Pt. Arthur *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil each 6Cy. 130 × 140 E made— fitted58 Caterpillar Tractor Co. Peori 5k
5069025 GVWA 302557 RTv	**CHARMO** **Charrington Fuel Oils Ltd.** London United Kingdom	**477** 192 522	✠Classed LR until 2/63	**1960**-4 Charrington, Gardner, Locket (London) Ltd.—Dartford (Nc148) 49,76 10,24 1,309 46,79 9,91 3,20 1 dk rf 279	**M Tank Barge** Mchy.aft Der 2(0,5)	2 Oil 4SA each 4Cy. 222 × 292 sr reverse geared to sc. shaft 394kW (528bhp) Lister Blackstone Marine Ltd. Dursle Gen 2 × 10kW 110V d.c. Fuel (d.o.)

7403586 EGXI Df Esd Gc Pfd Rdr RT	**CHARO DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 115 1 000	NV	**1975** Ast. de Santander S.A.—Snt (108) 64,39 4,700 56,39 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 750 × 875 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7625029 EHOX Df Esd Gc Rdr RT	**CHARO PANDO** **Naviera Antares S.A.** Santander Spain	**3 916** 2 541 6 160	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL U 467,5/40,0U3	**1978**-9 Ast. de Santander S.A.—Snt (128) 109,43(BB) 15,85 6,851 100,01 15,80 8,46 P 15,0 F 11,3 1 dk rf nil 6BH WB1819T incl. DTf166T, DTm564T	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 984kW (4 000bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 3 × 165kW 380V 50Hz a.c. 14kn
5224235 HO-6029 7878-RH Df Esd Rdr RTm	**CHAROLAIS EXPRESS** ex Marie Therese le Borgne-72 **Unimas S.A.** Panama Panama	**1 438** 662 1 967	BV	**1962** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5058) 102,09 13,24 96,98 13,21 7,85 P 30,5 F 15,9 2 dks RW rf 152 len 77 conv Wine Ref General Cargo 72	**M Livestock Carrier** CSD Ref 3 Ho 12,2 10,9 14,4 ER G.3 487 B.3 249 In.200 3 Ha (stl) (10,5 10,9 10,9 × 5,0) ER 6W Cr 1(20) Der 6(6)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 3 178kW (4 260bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 17kn
7377426 PDJK Df Esd Gc Pfd Rdr RTh	**CHARON** **Koninklijke Nederlandsche Stoomv. Maats 'Oceaan' B.V.** Amsterdam Netherlands	**24 512** 14 865 41 855	AB	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (241) 194,11 30,46 11,519 182,99 30,00 15,09 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.50 850 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 778,0t (hvf)-49,0pd 14,75kn
5204766 HPZZ Df Esd Gc Rdr	**CHARRUA** ex Matrero I-78 ex Le Maire-76 ex El Comahue-74 ex Le Maire-70 **Naviera Uruguaya S.A.** Montevideo Uruguay	**3 295** 2 306 3 035	BV ✠Classed LR until 17/10/75	**1951**-9 C.R.D. Adriatico—Monfalcone (1751) 103,64 15,37 6,909 95,00 15,32 9,40 B 31,4 F 11,9 2 dks RW conv Passenger/General Cargo/Troopship 69	**TM General Cargo** Ref 3 Ho 14,1 19,6 22,4 In.4 560 3 Ha (stl) (5,2 6,2 2,9 × 4,0) 2 Ha (w) (7,0 4,8 × 4,0) 2W Cr 4(5) Der 2(3)	2 Oil 2SA each 6Cy. 520 × 960 2 909kW (3 900bhp) S.A. Fiat S.G.M. Turino Fuel 541,5t 15kn
5069049 PUYY Esd Rdr	**CHARRUA** ex Carlsham-53 **Empresa de Navegacao Unidas S.A.** Porto Alegre Brazil	**1 939** 985 2 977	✠Classed LR until 31/12/69	**1951**-9 A/B Ekensbergs Varv—Skm (183) 95,41 13,31 5,582 89,64 13,26 5,64 P 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho G.5 309 B.4 935	Oil 2SA 9Cy. 350 × 620 2 283kW (3 060bhp) E made63 fitted67 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 115kW 1 × 90kW 230V d.c. 15kn
5141330 3ENC Df Esd Gc Rdr RT	**CHARTA** ex Neuwardersand-71 ex Hamme-65 **Naviera Lagunek S.A.** Panama Panama	**999** 622 1 682	GL	**1958** Alfred Hagelstein—Lbc (591) 71,40 10,85 4,680 64,22 10,80 5,36 RQD 17,7 F 9,2 1 dk, pt 2nd dk	**M General Cargo** G.2 098 B.1 996 2 Ha ER Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln 12kn
7330040 FNKV 137 Df Esd Gc Pfd Rdr RT	**CHARTRES** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**4 590** 1 647 1 189	BV	**1974** Dubigeon-Normandie S.A.—Nantes-Chantenay (137) 115,40 19,23 4,198 108,39 18,71 6,20 3 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 40bth 1360dk P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 20,5kn
5069099 EDQK 2298 Df Esd RTm	**CHAS** **Jose Martinez Perez** La Coruna Spain	**248** 121 198	(BV)	**1948** Astano S.A.—El F *34,75* 6,89 3,455 6,84 3,81 len 60	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) NE 55 N.V. Werkspoor Ams Fuel 46,5t (d.o.) 9kn
7369651 Df Esd Gc Rdr RT	**CHASCA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**309** 139 —	GL	**1974** Ast. Picsa S.A.—Clo (388) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7604348 OIHX Df Esd Gc Pfd Rdr RT	**CHASE ONE** ex Antares-78 **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	**13 044** 6 128 16 560	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-1 Hyundai S.B. & Hvy Inds—Ulsan (1658) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 190,0t (d.o.) 1 115,5t (hvf) 15,75kn
7703534 OIII Df Esd Gc Pfd Rdr RT	**CHASE THREE** ex Anderso-78 **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 391	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-7 Hyundai S.B. & Hvy Inds—Ulsan (1678) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7172T incl. STs in holds 4283T & DTsmf & DTma 1062T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,0t (d.o.) 1 024,0t (hvf) 15,5kn

7604350 OIHY Df Esd Gc Pfd Rdr RT	**CHASE TWO** ex Atalaya-78 **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**13 069** 6 163 16 559	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-2 Hyundai S.B. & Hvy Inds—Ulsan (1659) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T, DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 C.Ho 360/20' C.Dk 180/20' 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15,5kn
7377359 A8WD 5338 Df Esd Gc Pfd Rdr RT	**CHASE VENTURE** **Energy Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**131 606** 101 469 284 632	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1975**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (233) 339,56(BB) 53,57 21,730 324,29 53,50 28,02 F 25,6 1 dk rf nil 9BH WB42229T incl. clean ballast tanks 29818T	**S Tanker** 18 Ta ER L.325 442	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,33N/mm^2 (64,5kgf/cm^2) hs3042,8 sg 1,45N/mm^2 (14,7kgf/cm^2) Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
5069104 TMDS 4876 Df Esd	**CHASSIRON II** **Dahl et Cie.** La Rochelle France	**406** 144 205	BV ✠	**1960** Stocznia Polnocna—Gdk (B21/02) 47,55 8,39 3,607 42,50 8,30 4,50 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side-Trawler 4 Ha (each 1,0 × 1,0) 2W Der 1(5) 1(1)	4 Oil geared to sc. shaft 865kW (1 160bhp) (i) 2 Oil 4SA each 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres (ii)2 Oil 4SA each 8Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller Fuel 115,0t (d.o.) 12kn
6815081 OWCY Df Esd Gc Pfd Rdr RTv	**CHASTINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 918** 6 043 14 169	**✠100A1** SS 8/77 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C. or veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1968**-7 A/S Bergens M/V—Bgn (462) 170,69(BB) 24,74 10,383 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5354t incl. DTf542t DTmf2320	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 209,0t (d.o & hvf) 22,75kn
5148845 373732 Df Esd Pfd Rdr RT	**CHATA ONE** ex Askita-78 ex Herluf Trolle-65 **M.I. Caribbean Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 272 787	**✠100A1** SS 8/75 Str. nav. ice **✠LMC** EL h	**1956**-4 Schps. "Hoogezand" J. Bodewes —Hgz (76) 54,64 8,64 3,703 49,08 8,51 4,17 RQD 12,8 F 7,1 1 dk RW rf 51 NS 3BH WB222t	**M General Cargo** 1 Ho 31,3 ER G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Fuel 40,5t (d.o.) 10,25kn
7025322 HSOG 1179/ 2519 Esd Gc Rdr	**CHATCHAWAL** ex Kofuku Maru-77 **Siam Merchant Marine Co. Ltd.** Bangkok Thailand	**1 475** 824 2 435	NK	**1969** Fukushima Zosensho—Matsue 74,99 11,84 5,411 68,03 11,82 6,20 P 17,4 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 880 B.2 706 2 Ha (stl) (12,1 21,4 × 6,2) ER Der 1(15) 2(7,5)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 96kW 445V a.c. Fuel 208,5t-6,5pd 12,5kn
7100392 WA3592 251840	**CHATHAM** ex BSP 314 **James R. Goresen** Juneau, Ak United States of America	**163** 131 —		**1945** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
6524656 OZTK Df Esd Pfd Rdr RT	**CHATINA** ex Jimmy-75 ex Pollux-72 **Leif K. Jensen P/R** Hanstholm Denmark	**137** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,92 6,61 6,56 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ha (each 1,1 × 1,6) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Thn Fuel 33,5t (d.o.)-2,0pd 11kn
6912011 S2LC Df Esd Gc Rdr RT	**CHATTAGRAM** ex Rapla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	**100A1** SS 9/75 **LMC** EL (L) 1⅝"U2 (RS) **SURVEYS OVERDUE — CLASS SUSPENDED 31/5/78**	**1967** Angyalfold Shipyard—Bdp 74,55 11,33 4,671 67,90 11,28 5,29 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp (db (o.f.) 0,49N/mm^2 (5kgf/cm^2)) (e(ex.g) 0,49N/mm^2 (5kgf/cm^2)) Gen 2 × 110kW 1 × 40kW 230V d.c. Fuel 96,5t (d.o.) 10,75kn
7102742 EWVX M-31005 Df Esd Gc Pfd Rdr RT	**CHATYR-DAG** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (315) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7418531 UHTB M-32626 Df Esd Rdr RT	**CHAUDA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** .............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7377048 FNXS Df Esd Gc Pfd Rdr RTv	**CHAUMONT** **Societe Maritime des Petroles B.P.** Dunkerque France	**131 654** 112 807 271 000	BV	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1758) 338,62 20,421 323,02 53,61 26,42 1 dk	**S Tanker** 21 Ta L.346 202 HeCls. B	2 S Turb geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1400kW 450V 60Hz a.c. Fuel 18 499,0t (hvf)-165,0pd 15,5kn

5088291 HPMG 7604-NY Df Esd Gc Rdr	**CHAVEZ** ex Pacific Carrier-78 ex Delphic Oracle-69 **Pacos Carriers Inc.** Panama Panama	**12 487** 7 345 20 577	AB	**1959** Hitachi Zosen—Osa (3812) 176,74 22,13 9,941 167,01 22,00 12,65 P 36,3 F 14,7 1 dk RW rf 127	**M Bulk Carrier** Self-unloader 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 179 B.29 145 7 Ha (12,8 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 2 174,5t (hvf) 15kn
7026053 LZIA 129 Df Esd Gc Rdr RT	**CHAYA** ex Benetnash-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 763** 599 1 625	BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 037 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 3 × 100kW 1 × 20kW 220V a.c. Fuel 126,0t (d.o.)-7,5pd 13,75kn
6728745 UIKY M-25163	**CHAYKA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**795** 265 834	(RS)	**1958** ..............U.S.S.R. 63,12 10,01 3,690 9,99 4,02 1 dk	**M Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.861 1 Ha (2,5 × 1,8) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft Russki-Diesel Wks Len 12,5kn
6850976 URJM M-21742	**CHAYKA** ex Amalat-68 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 137	RS	**1952** ....East Germany 38,49 7,27 2,939 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6806133 UVRG M-17222 Df Esd Gc Rdr RT	**CHAZHMA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (244) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 12,5kn
7108667 WY2774 512560	**CHE VOS** **Huffington Ocean Trawlers Inc.** Houston, Tx United States of America	**141** 96 —		**1968** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7731828	**CHEBARKUL** **U.S.S.R.** U.S.S.R.	**607** 192 304	RS	**1978** ..............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5069245 UKKH M-22237 Df Esd Gc Rdr RT	**CHEBOKSARY** ex Andrey Vishinsky-62 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	RS	**1957** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
6505258 9GUQ 316538 Df Esd Gc Rdr RT	**CHECHEKU** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠**100A1** SS 11/77 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o) jt 1⅜"SQ	**1965**-10 Tangen Verft A/S.—Kragero (573) 70,59 11,43 4,807 61,30 11,41 7,80 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
6868131 UHLN M-21882	**CHECHEN** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 134	RS	**1954** ....East Germany 39,15 7,37 2,979 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 67 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6873241 UYPG M-5702	**CHECHEN** , **U.S.S.R.** Astrakhan U.S.S.R.	**107** 40 54	(RS)	**1961** ..............U.S.S.R. 27,31 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.72 1 Ha (3,0 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
5253884 H3QI 6555-PEXT Df Esd Gc Rdr RT	**CHEER MAY** ex Tien Shin-77 ex Nittei Maru-75 **Cheer May Shipping S.A.** Panama Panama	**9 894** 2 290 15 373	NK	**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (160) 154,11 20,50 8,541 144,00 20,41 11,89 P 31,4 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.9 585 6 Ha (10,4 11,9 11,9 11,9 11,9 11,9 × 8,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 112kW 445V a.c. Fuel 1 117,5t-17,5pd 13kn
5180805 3ETR 3878-73 Df Esd Gc Pfd Rdr RT	**CHEER SONG** ex Chieh Peng-76 ex Port Elizabeth Maru-72 ex Kamogawa Maru-69 **Cheer Song Shipping S.A.** Panama Panama	**7 202** 4 167 10 680	NK ✠Classed LR until 2/63	**1952**-12 Fujinagata Zosen—Osa (S.28) 142,02 18,45 8,300 133,99 18,39 10,42 P 9,2 B 52,8 F 12,8 2 dks RW	**M General Cargo** Ref , 6 Ho G.8 253 B.7 570 In.1 233 6 Ha (stl) (8,2 × 6,4) (13,5 8,2 6,6 12,3 8,2 × 7,0) 14W Der 4(20) 10(5)	Oil 2SA 7Cy. 740 × 1600 4 812kW (6 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 170kW 225V d.c. Fuel 1 080,0t 14,75kn

5366942 3EYK 5377- PEXT Df Esd Gc Rdr RT	**CHEER SPIRIT** ex Ta Peng No. 1-77 ex Anhui-73 ex Madagascar Maru-72 ex Tozai Maru No. 8-64 **Cheer Spirit Shipping S.A.** Panama Panama	**6 623** 3 771 10 094	NK ✠Classed LR until 6/61	**1953**-2 Uraga Dock Co. Ltd.—Yokosuka (647) 136,91 17,81 8,256 128,02 17,76 10,42 P 9,2 B 40,3 F 12,5 2 dks RW	**M General Cargo** 5 Ho G.13 505 B.12 259 5 Ha (10,2 13,5 8,0 11,2 11,2 × 6,4) 14W Der 1(30) 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Tamashima Diesel Wks Gen 2 × 200kW 225V a.c. Fuel 1 022,0t	Tamashima 14kn
5220904 251 Df Esd RT	**CHEICK OUMAR FOUTHIOU** ex Marcel Peyronnie-70 ex Lagrange-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 26 —	(BV)	**1948** N.V. Schpswerf Van Rupelmonde —Rupelmonde (225) 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 4Cy. 250 × 330 201kW (270bhp) Sulzer Bros. Ltd. Fuel 21,5t (d.o.)	Wir 10,75kn
5069324 HMBU IM1583 Df Esd Gc Rdr RT	**CHEJU** ex Capstan Knot-56 **New Asia Shipping Co. Ltd.** Inchon South Korea	**3 818** 2 167 6 070	KR (AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont (353) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** 4 Ho ER G.7 350 B.6 726 4 Ha (6,1 × 6,1) (6,1 6,1 × 12,2) (2,4 × 2,7) ER Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t	Milwaukee 11kn
5303172 6MPH BM36 079 Df Esd Gc Rdr	**CHEJU No. 7** ex Kum Bong No. 23-75 ex Mamarine No. 23 ex Kaisei Maru No. 23-67 ex Ryusho Maru No. 1-66 **Go Hoon Bum** Busan South Korea	**381** 230 —	KR	**1956** Kanazashi Zosensho—Shimizu (247) 48,09 7,50 43,11 7,47 3,81 1 dk deepened 75 conv Side-fishing Fishing 75	**M General Cargo** 6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER G.300 1 Ha (19,2 × 4,5) 2W Der 2(3)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 1 × 20kW 220V 50Hz a.c. Fuel 167,5t (d.o.)	Niigata 10,5kn
7121853 EWSM M-12365 Df Esd Rdr RT	**CHEKALIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 312	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6873239 UBFL M-12212	**CHEKHON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 76	RS	**1962** .............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
5069300 UFSP M-10043 Df Esd Gc	**CHEKHOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 018** 1 279 1 543	RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1009) 85,20 13,42 5,509 74,99 13,39 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 2 Ha (3,6 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.	MAN Kiel 12,5kn
6873203 UKXT M-3664	**CHELEKEN** **U.S.S.R.** Astrakhan U.S.S.R.	**240** — 42	RS	**1951** ....Finland 32,19 7,12 2,499 3,23 1 dk	**S Tug**	C 4Cy. (2) 240 & (2) 550 × 400 Fuel (o.f.)	Finland 8kn
7358729 7TCL Df Esd Gc Rdr RT	**CHELIA** ex Mercandian Agent-75 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **700** 426 1 626 **1 600** 998 2 999	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (357) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 224,5t (d.o.)-8,0pd	Frederikshavn 13kn
7111327 7TEE Df Esd Pfd RTm	**CHELIFF 1** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7111339 7TEF Df Esd Pfd RTm	**CHELIFF 2** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	(BV)	**1971** Hikari Kogyo K.K.—Yokosuka 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7111341 7TEG Df Esd Pfd RTm	**CHELIFF 3** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn
7110531 7TEH Df Esd Pfd RTm	**CHELIFF 4** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**161** — —	(BV)	**1971** Hikari Kogyo K.K.—Yokosuka 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Ch. de l'Atlantique Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.)	Pielstick St Nazaire 12kn

7046429 7TEI Df Esd Pfd RTm	**CHELIFF 5** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	161 — —	(BV)	**1970** Kanakawa Zosen—Kob (102) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7046728 7TEJ Df Esd Pfd RTm	**CHELIFF 6** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	161 — —	BV	**1971** Kanakawa Zosen—Kob (103) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 E made— fitted71 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7108813 7TEK Df Esd Pfd RTm	**CHELIFF 7** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	161 — —	BV	**1971** Kanagawa Zosen—Kob (104) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7130139 EWSY M-14596 Df Esd Rdr RT	**CHELKAR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	600 220 309	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6930623 IKNM 531 Esd Pfd Rdr RT	**CHELLO** **Renato Caldaroni** Ancona Italy	115 34 —		**1969** Dante Castracani—Ancona (74) 28,00 6,74 2,391 22,48 6,58 3,00 1 dk	**Composite M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 269kW (360bhp) Masch. Augsburg-Nurnberg Aug
7384895 SQHA Df Esd Gc Pfd Rdr RTm/h/v	**CHELM** **Polish Ocean Lines** Gdansk Poland	T.Mk **3 541** 1 679 5 183 **5 545** 2 930 6 388	PR	**1976** Stocznia Szczecinska—Szn (B432/06) 123,78(BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 C. 64/20'(40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 17kn
7366685 KNCX 562416 Df Esd Gc Pfd Rdr RT	**CHELSEA** **Margate Shipping Co.** Wilmington, De United States of America	**22 357** 15 951 40 378	AB	**1975** National Stl & S.B. Co.—S. Diego (386) 203,77(BB) 27,49 10,643 201,15 27,41 14,36 F 11,9 1 dk rf 152	**S Tanker** Mchy.aft 18 Ta Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 805,0t (o.f.) 16kn
7406746 GUUQ 365987 Df Esd Gc Pfd Rdr RT	**CHELSEASTREAM** ex Lancasterbrook-77 **Consolidated Gold Fields Ltd.** Gowan Shipping Co. Ltd. London United Kingdom	**1 599** 1 067 3 700	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Q 1½"U2	**1975**-11 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (190) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk rf 76 NS 4BH WB1745T incl. Topside tanks in hold 345T STs in hold 672T & DTf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 864 B.4 833 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 2 350kW (3 150bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 313,0t (d.o.) 13kn
5069386 VTBF 151403	**CHELURA** **Bombay Port Trust** Bombay India	**1 521** 742 —	✠Classed LR until 5/26	**1923**-2 W. Simons & Co. Ltd.—Renfrew (662) 75,29 4,750 ... ... R	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 20,7	T 6Cy. (2) 368 (2) 584 & (2) 940 × 610 Wm. Simons & Co. Ltd. Renfrew Fuel 203,0t (c)
5069362 UVZT M-24808 Df Esd Gc Rdr RT	**CHELYABINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,1 × 6,0) (10,9 7,7 × 7,0) ER (7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Fuel 394,0t (d.o.) 12,5kn
6722753 UQSA M-21289 Df Esd Gc Rdr	**CHELYABINSK** **U.S.S.R.** Murmansk U.S.S.R.	658 280 431	(RS)	**1953** Stocznia Gdanska—Gdk (B10/21) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 11,75kn
5069415 WC5613 230916 Df RTm/v	**CHEM. TRADER** ex Mary Ann McKay-62 ex Albert H. Reinauer-56 ex Marlin-51 ex Morania Marlin-51 ex Ellen Bushey **A. & C. Ship Fueling Corp.** New York, NY United States of America	373 253 813		**1931** Ira S. Bushey & Sons Inc.—New York (444) *44,05* 7,98 44,35 7,93 3,05 1 dk len 37	**M Tanker** Mchy.aft L.952	Oil 2SA 8Cy. 165 × 178 373kW (500bhp) NE 45 General Motors Corp. Gen 2 × 120kW d.c. Fuel (d.o.) 9kn
7303633 EEVQ 2249 Df Esd Gc Rdr RT	**CHEMAYPA** **Pablo Zapiain Darceles** San Sebastian Spain	292 128 —	BV	**1973** Ast. Luzuriaga S.A.—Pjs (315) 38,16 7,35 32,01 7,32 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn

5359951 INBJ 7 Df Esd Gc Rdr RT	**CHEMIAUGUSTA** ex Chemiforte-73 ex Thorgerd-69 ex Beatrice-63 **Xifonia Societa di Navigazione S.r.l.** Augusta Italy	**499** 312 930	RI (GL)	**1962** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,709 55,48 9,43 4,04 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz	Kl 12k
5184148 A8UO 5297 Df Esd Gc Rdr RTm/h	**CHEMICAL CHALLENGER** ex Kaupanger-75 **Campanula Shipping Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	**12 721** 7 707 20 890	NV	**1960** Kockums M/V A/B—Mmo (439) 170,03 21,95 9,697 160,89 21,89 12,25 1 dk rf 25	**M Tanker** 29 Ta ER L.27 183 HeCls. BC Der 2(7,5) 1(5) 1(4) 1(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Gen 3 × 232kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-29,5pd	MA Mm 15k
6806444 KAFO 516197 Df Esd Gc Pfd Rdr RTm/v	**CHEMICAL DISCOVERER** ex C.V. Sea Witch-77 **Union Carbide Corp.** New York, NY United States of America	**17 902** 12 898 16 605	AB	**1968** Bath Iron Works Corp.—Bath, Me (354) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 26,2 27,4 27,4 27,4 12,8 ER TEU 928 C.Ho 612/20′ C.Dk 316/20′ 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 528,5t (o.f.)	Ly 21k
7028520 A8NV 5120 Df Esd Gc Rdr RTm	**CHEMICAL DISTRIBUTOR** **Chem-Tankers Inc.** Gadot Yam Ltd. Monrovia Liberia	T.Mk **999** 788 2 545	GL	**1970** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1142) 86,42 12,07 5,195 80,02 12,02 7,19 2 dks	**M Tanker** Chemical 11 Ta 5 Ta (s.stl) ER L.2 915	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 2 × 144kW 1 × 50kW 450V 60Hz a.c.	Krupp Kie 12k
7430383 A8RS 5223 Df Esd Gc Pfd Rdr RTv	**CHEMICAL ENERGY** **Chemical Energy Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	**2 207** 1 244 2 580	AB	**1975** Tokushima Zosen Sangyo —Komatsujima (387) 5,258 84,00 13,49 6,30 P 22,3 F 10,7 1 dk rf 94	**M Liquefied Gas Carrier** 2 Ta ind 2 cyl horizontal L.3 000 HeCls. B	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 320kW 440V 60Hz a.c. Fuel 402,5t (hvf)-10,0pd	Ko
7121346 GQAN 343169 Df Esd Gc Pfd Rdr RT	**CHEMICAL EXPLORER** **Norchen Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	✠**100A1** SS 5/77 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-5 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (36) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs605,8 AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 158,5t (hvf)-40,5pd	B&W Greenoc 15k
7330662 JG3291 116142 Rdr RT	**CHEMICAL MARU No. 5** **Shinei Tsusho K.K.** Niigata, Niigata Pref. Japan	**499** 324 1 095		**1973** Kyoei Zosen—Mihara 60,13 10,04 3,893 55,02 10,01 4,20 1 dk	**M Tanker** Chemical 4 Ta ER L.1 172	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho	Tateyam 11k
7107742 LAOY C17644 Df Esd Gc Rdr RTm/v	**CHEMICAL RUBI** **Det Nordenfjeldske D/S** Trondheim Norway	**2 000** 1 599 5 136	NV	**1971** Soviknes Verft A/S—Syvikgrend (74) 95,87 15,52 6,185 90,63 15,50 8,51 P 18,9 F 10,1 1 dk rf 102	**M Tanker** Chemical Ice strengthened 8 Ta 9 Ta (s.stl) ER L.5 380 HeCls. BC Der 4(2)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (hvf)-12,0pd	Kie 12,75k
6930336 A8BA 4786 Df Esd Gc Rdr RTm	**CHEMICAL SPRINTER** **Castlebar Shipping Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	T.Mk **998** 794 2 545	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1139) 86,42 12,04 5,227 80,02 11,99 7,19 B 17,1 F 11,0 2 dks	**M Tanker** Chemical 11 Ta 5 Ta (s.stl) ER L.2 915	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 2 × 144kW 1 × 50kW 450V 60Hz a.c. Fuel (d.o.)	Kie 12k
6920214 VYRF 329354 Df Esd Gc Pfd Rdr RTh/v	**CHEMICAL TRANSPORT** **I.A.C. Ltd.** Hall Corporation Shipping Ltd. Toronto Canada	**4 981** 3 629 8 260	✠**100A1** SS 4/77 oil tanker Ice Class 3 ✠**LMC** EL U $1\frac{13}{16}$"U2	**1969**-7 Davie SB. Ltd.—Lauzon (668) 119,18 16,84 6,649 112,78 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 11BH WB305t	**TM Tanker** 12 Ta ER L.11 019 HeCls. C	2 Oil 2SA each 10Cy. 206 × 508 (comb.) reverse reduction geared 2 486kW (3 332bhp) Fairbanks-Morse (Canada) Ltd. 2 AuxB 1,11N/mm² (160lbf/in²) Gen 3 × 300kW 575V 60Hz a.c. Fuel 309,0t (d.o.)-25,5pd	Ki 12,5k
7208132 GRAF 358589 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMICAL VENTURER** **Norchen Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	✠**100A1** SS 9/77 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-8 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (38) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs789,7 AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 1 589,0t (hvf)-40,5pd	B&W Greenock 15k
7103291 6MPX BM36 132 Gc Rdr RT	**CHEMICARRY No. 1** ex Kyokuho Maru No. 7-70 **Korea Chemical Carriers Ltd.** Busan South Korea	**329** 152 579	KR	**1969** Shinwa Sangyo K.K.—Hma (210) 47,02 7,55 3,175 42,98 7,52 3,48 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 420 560kW (750bhp) Matsue Nainenki Kogyo	Matsu 10k
5363483 H3MB 5042-75 Rdr	**CHEMICARRY No. 2** ex Tokihime Maru-74 **Far East Jentra Panama S.A.** Korea Chemical Carriers Ltd. Panama Panama	**647** 339 394	KR (NK)	**1951** Onomichi Zosen—Onomichi (12) 51,72 9,05 3,899 47,02 9,00 4,14 P 15,6 F 6,1 1 dk RW conv Tanker 64	**M Liquefied Gas Carrier** 6 Ta 6 cyl horizontal ER L.677 HeCls. B	Oil 4SA 6Cy. 375 × 530 448kW (600bhp) Hanshin Nainenki Kogyo Gen 1 × 40kW 1 × 35kW 1 × 10kW Fuel 41,5t-2,5pd	Ko 10,25k

7231414 D7NP BM38 466 Rdr	**CHEMICARRY No. 3** ex Taiwa Maru-72 **Korea Chemical Carriers Ltd.** Busan South Korea	**498** 291 990	KR	**1965** Watanabe Zosen K.K.—Hakata *54,87* 8,54 3,963 ... ... 1 dk	**M Tanker** Chemical L.1 008	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Fuel (d.o.) 10kn
5179703 6NBJ BM38 040 Rdr RT	**CHEMICARRY No. 5** ex Kakucho Maru-73 **Korea Chemical Carriers Ltd.** Busan South Korea	**987** 511 1 629	KR (NK)	**1961** Taiyo Zosen—Nag (270) 68,86 10,27 4,623 63,02 10,22 5,11 P 17,1 F 6,4 1 dk	**M Tanker** 8 Ta ER L.1 852	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 25kW 115V d.c. Fuel 98,5t 10kn
6710023 D7OR BM43 111 Df Rdr RT	**CHEMICARRY No. 7** ex Ansei Maru No. 8-74 **Korea Chemical Carriers Ltd.** Busan South Korea	**482** 268 807	KR	**1966** Taihei Kogyo—Hma (178) 54,87 8,54 3,747 50,02 8,51 4,07 1 dk	**M Tanker** Chemical 6 Ta ER L.860	Oil 4SA 6Cy. 275 × 410 604kW (810bhp) Fuji Seisakusho Tateyama Gen 2 × 24kW a.c. Fuel 26,5t-2,5pd 11kn
6502567 D7NQ BM36 425 Df Esd Gc Rdr RT	**CHEMICARRY No. 8** ex Kokuho Maru **Korea Chemical Carriers Ltd.** Busan South Korea	**1 586** 797 2 480	KR (NK)	**1964** Onomichi Zosen—Onomichi (136) 75,82 11,87 5,411 69,98 11,82 6,00 P 20,5 F 8,3 1 dk RW	**M Tanker** Chemical 8 Ta ER L.2 809	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 187,0t-5,5pd 11,75kn
6502957 3EXQ BM43 352 Rdr RT	**CHEMICARRY No. 9** ex Sanritsu Maru-74 **Korea Chemical Carriers Ltd.** Busan South Korea	**767** 398 1 265	KR	**1964** Setoda Zosen—Setoda (175) 60,10 9,76 4,496 55,00 9,71 4,81 1 dk RW	**M Tanker** Chemical 4 Ta ER L.1 412	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 220kW 225V a.c. Fuel 35,5t-4,0pd 11kn
6502983 HOIE 6617-76 Rdr RT	**CHEMICARRY No. 15** ex Seisui Maru No. 2-76 **Vesta (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**352** 149 385	KR	**1964** Usuki Tekkosho—Saiki (590) 44,61 7,73 3,023 39,98 7,70 3,41 1 dk RW	**M Tanker** Chemical 6 Ta ER L.421	Oil 4SA 6Cy. 230 × 280 410kW (550bhp) Fuji Seisakusho Tateyama Gen 1 × 20kW 115V a.c. Fuel 15,0t 10kn
7606073 HPIS 7345-PEXT Rdr RT	**CHEMICARRY No. 18** **Chemicarry Panama Co. S.A.** Panama Panama	**629** 406 1 150	KR NK	**1977** Dong Hae SB. Co. Ltd.—Ulsan (7602) 58,09 4,055 53,50 9,20 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 reverse reduction geared 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. 11,75kn
6612879 D7PR BM4336 Rdr RT	**CHEMICARRY No. 20** ex Shoshin Maru-77 **Korea Chemical Carriers Ltd.** Busan South Korea	**641** 288 451	NK	**1966** Setoda Zosen—Setoda (206) 53,12 9,22 3,455 48,21 9,20 4,45 P 14,7 F 6,8 1 dk RW rf 152	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.677	Oil 4SA 6Cy. 275 × 320 567kW (760bhp) Fuji Seisakusho Tateyama Gen 2 × 60kW 445V 60Hz a.c. Fuel 35,5t (d.o.)-3,0pd 10,5kn
7021534 ELLG 4242 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMIE CARRIER** ex Hoegh Vedette-72 **Chemie Carrier Inc.** Monrovia Liberia	T.Mk **1 398** 869 3 099	NV	**1970** Trosvik Verksted A/S—Brevik (93) 87,74 13,44 5,506 78,62 13,42 7,95 P 26,9 F 15,0 1 dk rf nil	**M Tanker** Chemical Mchy.aft 8 Ta (s.stl) L.2 360 HeCls. C	Oil 2SA 8Cy. 360 × 600 2 089kW (2 800bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 220V 50Hz a.c. Controllable pitch propeller Fuel 258,0t (hvf)-9,0pd 12,5kn
6415154 SPTM Df Esd Gc Rdr RTm/h	**CHEMIK** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 484** 3 754 12 083 **10 635** 5 826 13 933	PR	**1964** Stocznia Szczecinska—Szn (B512/05) 156,57 20,48 8,109/8,859 144,30 20,43 12,50 2 dks	**M General Cargo** 8P Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf) 14,25kn
7361465 A8MN 5085 Df Esd Gc Rdr RTm	**CHEMIST LUTETIA** **Ocean Liquid Carriers Ltd.** Monrovia Liberia	**3 874** 2 674 6 350	GL	**1974** Orenstein & Koppel A.G.—Lbc (706) 102,82(BB) 16,64 6,808 101,91 16,60 8,74 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 204kW 2 × 131kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 396,5t (hvf)-14,0pd 14,5kn
6914590 ERSQ M-29763 Df Esd Gc Pfd Rdr RT	**CHEMPION** Launched as MB 7005 **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**233** 4 91	RS	**1968** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7005) 34,60 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7419042 DGAC Df Esd Gc Rdr	**CHEMTRANS ARCTURUS** **Partenreederei m.s. 'Chemtrans Arcturus'** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**1 599** 1 108 2 560	GL	**1975** Schiffswerft Heinrich Brand K.G.—Oldenburg (197) 82,40 (BB) 12,70 5,766 74,94 12,68 6,58 P 22,6 F 8,3 1 dk	**M Tanker** Chemical 12 Ta ER L.2 740	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Gen 4 × 200kW Controllable pitch propeller fwd 13,5kn
7707724 DAGC Df Esd Gc Pfd Rdr RT	**CHEMTRANS CAPELLA** **Partenreederei MGT 'Chemtrans' Capella'** Hamburg Federal Republic of Germany	**3 091** 1 783 3 948	GL	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1394) 92,72 6,501 84,03 14,01 9,12 1 dk	**M Liquefied Gas Carrier** L.(gas) 3 000	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel 13,25kn

7414781 DHLS Df Esd Gc Rdr RT	**CHEMTRANS SIRIUS** **Marine Service G.m.b.H.** Hamburg Federal Republic of Germany	**4 119** 2 315 7 249	 GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1388) 114,03 7,351 106,03 17,01 8,92 1 dk	**M Tanker** Chemical 20 Ta ER L.7 719	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Gen 3 × 384kW Thw. thrust propeller fwd	 Kie 15,75k
7210941 BVAG Df Esd Gc Rdr RT	**CHEN AN No. 3** **Chen An Fishery Co. Ltd.** Kaohsiung China*	**290** 209 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,98 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.	 Ko 10k
6816322 BICO 2454 Df Esd Gc Pfd Rdr	**CHEN CHANG** **Great Pacific Navigation Co. Ltd.** Keelung China*	**4 995** 3 204 5 571		**1968** Kurushima Dock Co. Ltd.—Imabari (532) 113,92 16,54 7,111 103,49 16,50 8,62 2 dks RW	**M General Cargo** Ref. 3 Ho 28,6 24,4 23,7 In.7 250 3 Ha (11,3 11,8 11,8 × 5,9) 12W Der 1(20) 4(10) 2(9) 6(5)	Oil 2SA 6Cy. 520 × 900 3 357kW (4 500bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 304kW 445V 60Hz a.c. Fuel 531,5t (hvf)	 MA Ko 14,5k
7209485 BYAR Df Esd Gc Rdr RT	**CHEN CHUNG No. 122** **Chen Chung Fishery Co. Ltd.** Kaohsiung China*	**261** 178 —		**1972** Taiwan Mach. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 15,9 F 3,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,8 8,4 ER 5 Ha (1,2 × 1,2) (1,0 1,0 × 1,0) (1,2 × 1,2) (0,7 × 0,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.	 Ko 10,5k
7001522 Df Esd Gc Pfd Rdr RT	**CHEN FONG** ex Chanfron-74 **Chen Fong Navigation Corp. S.A.** Panama Panama	**3 991** 2 669 6 299	 GL	**1969** Kurushima Dock Co. Ltd.—Imabari (534) 110,90 16,44 6,681 101,02 16,41 8,21 P 22,6 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.8 451 B.8 045 2 Ha (stl) (28,5 28,5 × 7,6) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 445V 60Hz a.c. Fuel 623,0t (hvf)	 Sulze Ko 13k
6904911 Df Esd	**CHEN HAI No. 1** **Chen Hai Fishing Co. Ltd.** Kaohsiung China*	**290** 198 94		**1968** Taiwan Mach. Corp.—Kaohsiung (6178) 42,02 7,12 2,693 35,01 7,09 3,18 P 19,6 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 6,2 9,5 ER 3 Ha (1,0 × 1,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 64kW 220V 60Hz a.c.	 Yaiz 11,5k
7001792 H3HG 5247-75 Esd Gc Rdr RT	**CHEN KEE** ex Luminous-75 ex Kosei Maru-74 **Luminous Shipping Co. S.A.** Panama Panama	**4 696** 3 084 7 500	 NK	**1969** Onomichi Zosen—Onomichi (213) 114,20 17,43 7,392 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 347 B.9 885 2 Ha (stl) (29,4 32,1 × 8,6) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 800 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 160kW 445V a.c. Fuel 530,5t-14,0pd	 Sulze Ko 13k
5316181 WC7893 259413 Esd Rdr	**CHENA** ex Sea Monster-66 ex Mary Foss-50 **Chena Fisheries Inc.** Seattle, Wa United States of America	**168** 114 —		**1942** Hodgins Bros.—East Boothbay, Me 31,40 6,56 3,083 29,11 6,41 3,61 1 dk	**Wood M Tug**	Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co.	 Oaklan
6519297 AQVY 191066 Df Esd Gc Rdr RT	**CHENAB** **National Shipping Corp.** Karachi Pakistan	T.Mk **6 074** 3 344 10 747 **8 957** 5 108 12 787	**✠100A1** CS 2/76 **✠LMC** EL et 2¼"SQ	**1965**-12 Brodogradiliste "Split"—Spt (201) 154,92 19,61 8,124/8,997 141,00 19,51 11,99 F 14,4 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2903t incl. DTma1180t **RS OVERDUE — RMC CLASS SUSPENDED 22/10/76**	**M General Cargo** Ref In.217	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)	 Sulze Pozna
5270399 BOKZ Df Esd Gc Rdr RTm/h/v	**CHENG DE** ex Feiyueh-76 ex Marivia-72 ex Para-68 **China Ocean Shipping Co.** China	T.Mk **3 634** 1 699 5 454 **5 287** 2 682 7 070	 (GL)	**1959** Cant. Nav. Pellegrino—Nap (113) 126,52 16,67 6,732/7,773 114,31 16,62 9,91 P 35,1 RQD 16,5 F 16,5 2 dks RW rf 102	**M General Cargo** 4P 4 Ho 12,5 18,8 7,1 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) ER 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 401kW (5 900bhp) S.A. Fiat S.G.M. Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 014,0t (hvf)	 Turin
5069489 XSOF Df Esd	**CHENG KUNG** ex Teng 1406-47 ex Josiah A. Mitchell-47 **China People's Steam Navigation Co.** China	*1 926* *991* 2 772	(AB) Classed LR until 2/54	**1945**-3 Avondale Marine Ways Inc. —Westwego (52) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)	 Uniflow Corn 10,5k
5354652 3EQN Df Esd Gc Rdr RT	**CHENGPA SHAN** ex Tellus-77 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 641** 907 2 708 **2 440** 1 470 3 430	 NV	**1960** Rauma-Repola Oy—Rauma/Raumo (110) 100,44 12,70 4,922/5,633 93,10 12,65 F 9,8 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,6 ER G.5 272 B.4 927 2 Ha (15,9 25,8 × 5,9) ER 8W Der 4(3)	Oil 2SA 4Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Fuel 183,0t (d.o.)-8,0pd	 Sulze Turku/Ab 13k
6522476 ATAB 1192 Df Esd Gc Pfd Rdr RTh	**CHENNAI JAYAM** **South India Shipping Corp. Ltd.** Madras India	**24 355** 18 990 43 897	**✠100A1** CS 10/75 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty **✠LMC** EL qt 2⅞"SQ	**1965**-11 Bremer Vulkan—Vegesack (920) 203,16 28,58 11,602 191,78 28,50 15,96 P 41,2 B 28,7 F 18,6 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER 2W Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)	 MA Vegesac 14k

7235848 ATLX 1608 Df Esd Gc Rdr RTm/h/v	**CHENNAI MUYARCHI** ex Seneca-74 **South India Shipping Corp. Ltd.** Madras India	**29 330** 19 938 52 600	✠**100A1** CS 8/77 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt $3\frac{3}{16}$"U2	**1973**-4 Ast. Espanoles S.A.—Matagorda (170) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm. & STs in holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) B&W La Maquinista Terrestre y Mar Bcl 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 448kW 440V 60Hz a.c. Fuel 2 717,0t (hvf) 16,5kn
6605747 ATAK 1195 Df Esd Gc Pfd Rdr RTh	**CHENNAI OOKKAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ	**1966**-4 Bremer Vulkan—Vegesack (922) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 14kn
6600670 ATAC 1193 Df Esd Gc Pfd Rdr RTh	**CHENNAI PERUMAI** **South India Shipping Corp. Ltd.** Madras India	**24 364** 18 995 43 897	✠**100A1** CS 11/75 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ	**1966**-1 Bremer Vulkan—Vegesack (921) 203,16 28,58 11,602 191,78 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER 2W Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 241,0t (d.o.) 1 564,5t (hvf) 14kn
6615314 ATAL 1196 Df Esd Gc Pfd Rdr RTh	**CHENNAI SADHANAI** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 10/76 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"SQ	**1966**-8 Bremer Vulkan—Vegesack (923) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 17,9 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,3 18,0 8,5 × 12,9) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 14kn
6620072 ATAM 1197 Df Esd Gc Pfd Rdr RTh	**CHENNAI SELVAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 11/76 strengthened for ore cargoes. Nos. 2 & 6 or No. 4 holds may be empty ✠**LMC** EL qt $2\frac{7}{8}$"U2	**1966**-12 Bremer Vulkan—Vegesack (924) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 345kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 1 564,5t (hvf) 14kn
7377036 FNXR Df Esd Gc Pfd Rdr RT	**CHENONCEAUX** **Societe Maritime des Petroles B.P.** Dunkerque France	**131 654** 121 807 271 000	BV	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1757) 338,62 20,421 323,02 53,61 26,42 1 dk	**S Tanker** 21 Ta ER L.34 762	S Turb geared to sc. shaft 25 364kW (34 000shp) Westinghouse Mitsubishi Hvy Ind. Ltd. Nag 15,5kn
6404246 TQJB Df Esd Pfd Rdr RTm	**CHENONCEAUX** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**155** 52 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5094) 30,00 6,74 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho In.100 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 35,5t (d.o.) 11kn
7103423 6LZV BF10776 Df Esd Gc Pfd Rdr RT	**CHEOG YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**2 801** 1 244 3 767	KR (NK)	**1971** Hayashikane Zosen—Smk (1156) 95,61 15,04 6,097 86,01 15,02 9,81 2 dks	**M Fishing** Stern Trawler Ref In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) ER Der 2(5) 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob Fuel 1 005,0t 13kn
6715401 6NMF BF38721 Df Esd Gc Pfd Rdr	**CHEOG YANG No. 31** ex Seisho Maru No. 7-76 ex Chosho Maru No. 11 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**371** 187 —	KR	**1967** Miho Zosensho—Shimizu (612) 54,34 8,23 49,15 8,21 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.594 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
6727959 6NGY BF38280 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 33** ex Kyoshin Maru No. 31-77 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**188** 108 219	KR	**1967** Kanazashi Zosensho—Shimizu (770) 38,54 6,91 2,769 32,97 6,89 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6408474 6MVB BF36275 Df Esd Gc Pfd Rdr	**CHEOG YANG No. 35** ex Hwa Jin No. 2-76 ex Taiko Maru No. 8-74 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**234** 112 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (587) 42,65 7,65 2,947 38,05 7,60 3,36 P 22,6 F 7,7 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 330 × 520 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata Fuel 150,5t 10,25kn
5069520 VPKI 315179	**CHEPAT** **Straits Shipping Pte. Ltd.** Singapore Singapore	**178** 106 —	✠**100A1** SS 10/74 Malacca Straits service also East Coast of Malaya April—October ✠**LMC** EL b	**1962**-2 Straits S.S. Co. Ltd.—Penang 29,82 6,71 1,683 27,44 6,41 2,98 1 dk rf 610 4BH WB8t	**TM Ferry** 217P	2 Oil 4SA each 8Cy. 130 × 152 sr reverse geared 471kW (632bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 220kW 60Hz a.c. Fuel (d.o.)
6815586 HPNE Rdr RT	**CHEPO** ex Golden Petrel-74 **Refineria Panama S.A.** Panama Panama	**2 094** 2 077 3 678	AB	**1968** Bethlehem Stl Corp.—Beaumont (6830) 79,25 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 139 × 165 627kW (840bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW Fuel 16,5t

5334042 LFBS Df Esd Rdr RT	**CHERADOS** ex Tone-73 ex Frakttre-67 ex Meland-66 ex Sondith-66 ex Paul Hoop-59 **Arve Vik** Bergen Norway	**299** 176 420	BV	**1952** F. Frank Schiffs. & Masch.—Ham 43,52 7,68 2,744 38,41 7,62 3,15 1 dk RW	**M General Cargo** 1 Ho G.637 B.595 1 Ha (19,5 × 4,8) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 2 × 4kW 24V d.c. Fuel (d.o.) 9,25kn
7101310 290547	**CHERAMIE BO TRUC No. 7** **Cheramie Bo Truc 7 Inc.** New Orleans, La United States of America	**182** 124 —		**1962** American Marine Corp.—N.Os (833) 10,98 2,769 29,01 3,15 1 dk	**M Supply Ship** Deck Cargo	Oil 862kW (1 156bhp) .... Fuel (d.o.)
7101322 WU9749 298030	**CHERAMIE BO TRUC No. 11** **Cheramie Bo Truc 11 Inc.** New Orleans, La United States of America	**199** 135		**1965** American Marine Corp.—N.Os (899) 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7101334 509918	**CHERAMIE BO TRUC No. 13** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**181** 123 —		**1967** American Marine Corp.—N.Os (919) 10,98 3,226 43,44 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7101346 510965	**CHERAMIE BO TRUC No. 14** **Cheramie Bo Truc 14 Inc.** New Orleans, La United States of America	**186** 126 —		**1967** American Marine Corp.—N.Os (931) 10,98 3,201 48,04 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7108679 516967	**CHERAMIE BO TRUC No. 16** **Cheramie Bo Truc 16 Inc.** New Orleans, La United States of America	**182** 124 —		**1968** American Marine Corp.—N.Os (1013) 10,98 3,201 48,04 3,66 1 dk	**M Supply Ship**	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7228716 541157	**CHERAMIE BO TRUC No. 18** **Cheramie Bo Truc 18 Inc.** New Orleans, La United States of America	**198** 134 —		**1972** Halter Marine Services, Inc. —Lockport, La 51,26 11,59 4,02	**M Supply Ship** Deck Cargo	Oil 1 194kW (1 600bhp) ....
7367031 548236	**CHERAMIE BO TRUC No. 19** **Cheramine Bo Truc 19 Inc.** New Orleans, La United States of America	**198** 134 —		**1973** Halter Marine Services, Inc. —Lockport, La (371) 3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. .... Fuel (d.o.)
7367043 549685	**CHERAMIE BO TRUC No. 20** **Cheramine Bo Truc No. 20 Inc.** New Orleans, La United States of America	**196** 133 —		**1973** Halter Marine Services, Inc. —Lockport, La (372) 3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 723kW (2 310bhp) .... Fuel (d.o.)
7428330 555767	**CHERAMIE BO TRUC No. 21** **Cheramie Bo Truc 21 Inc.** New Orleans, La United States of America	**188** 128 —		**1974** American Marine Corp.—N.Os (1074) 3,645 50,83 11,59 4,12	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. ....
7621865 570024	**CHERAMIE BO TRUC No. 22** **Cheramie Bo Truc 22 Inc.** New Orleans, La United States of America	**195** 132 —		**1975** American Marine Corp.—N.Os (1131) 11,59 3,607 50,78 11,54 4,12 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. A/B Bofors-Nohab Got
7647170 572625	**CHERAMIE BO TRUC No. 23** **Cheramie Bo Truc 23 Inc.** New Orleans, La United States of America	**189** 125 500		**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (98) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Oil geared to sc. shaft 1 343kW (1 800bhp) ....
7644324 575255	**CHERAMIE BO TRUC No. 24** **Cheramie Bo Truc 17 Inc.** New Orleans, La United States of America	**184** 125 —		**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *48,25* 10,98 3,64 1 dk	**M Supply Ship** Deck Cargo	Oil 1 343kW (1 800bhp) U.S.A Fuel (d.o.)
7647182 578598	**CHERAMIE BO TRUC No. 27** **Cheramie Bo Truc 27 Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (102) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp.
7647194	**CHERAMIE BO TRUC No. 29** **Cheramie Bo Truc Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (103) 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp.
7802500	**CHERAMIE BO TRUC No. 30** **Cheramie Bo Truc Inc.** United States of America	**189** — 500		**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (104) 50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp.

7802512 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 31** **Cheramie Bo Truc 31 Inc.** New Orleans, La United States of America	189 — 500		**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (106) 50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Ind
7398389 WYT8 129 546106	**CHERAMIES PRIDE** **Reedville Fishing International Ltd.** Charleston, SC United States of America	139 94 —		**1973** Larose Shipyard Inc.—Larose, La. *23,47* 6,68 23,47 6,66 3,54 1 dk	**M Fishing** Side-fishing	Oil 597kW (800bhp) ....
7107209 7TEQ Df Esd Gc Rdr RTm	**CHERCHELL** ex Ardan-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	1 066 468 1 737	BV	**1972** Ast. Construcciones S.A.—Meira (109) 79,33 14,36 4,750 73,87 14,30 8,41 2 dks	**M RoRo Cargo** CSD Vehicles Stern door 3 Ho G.5 418 6 Ha (stl) (each 12,8 × 5,7)	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 14kn
7119329 EWSN M-12366 Df Esd Rdr RT	**CHERDYN** **U.S.S.R.** Vladivostok U.S.S.R.	570 215 312	(RS)	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5069570 URHV M-21279 Df Esd Gc	**CHEREMKHOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	3 546 1 877 4 864	RS	**1953** Stocznia Gdanska—Gdk (B31/05) 108,26 14,64 6,639 101,07 14,56 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
7121865 EWSO M-12367 Df Esd Rdr RT	**CHEREMKHOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	600 220 318	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7436363 UUWP M-32784 Df Esd Rdr RT	**CHEREMOSH** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	648 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7102508 UQGX M-25633 Df Esd Gc Rdr RT	**CHEREPOVETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	1 531 637 1 857	RS	**1970** Santierul Naval Constantza —Constantza 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,8) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 Sulzer 1 164kW (1 560bhp) Jugoturbina Karlovac 12kn
7701342 7LFN 119573 Df Esd Gc Pfd Rdr RT	**CHERISH** **Kotaka Kisen K.K.** Osaka, Osaka Pref. Japan	10 774 7 131 18 609	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2011) 146,08 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 197 B.22 379 4 Ha (16,0 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 Mitsubishi 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Nag 14,25kn
5069611 UQAL M-21343 Df Esd Gc Rdr	**CHERKASSY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	2 483 1 330 3 110	RS	**1955** Stocznia Szczecinska—Szn (B32/06) 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7121877 EWSP M-14587 Df Esd Rdr RT	**CHERKASSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	570 215 318	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7731830	**CHERKESSK** **U.S.S.R.** U.S.S.R.	607 192 304	RS	**1978** ............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6603830 CONK Df Esd Gc Rdr RTm	**CHERNA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	1 284 588 2 175	BV	**1966** Enrique Lorenzo y Cia.—Vgo (315) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.984 2 Ha (1,6 × 3,5) (1,6 × 1,8) ER	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 13kn

5069623 EATM 7048 Esd RT	**CHERNE** ex Marie Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —		**1948** Francisco Cardama S.A.—Vgo *28,11* 6,20 3,252	**Wood S Fishing** Side-Trawler	T 3Cy. 191 254 & 513 × 356 123kW (165ihp) Francisco Cardama S.A. Vgo Fuel (o.f.) 9kn
7052478 URGO M-25650 Df Esd Gc Rdr RT	**CHERNIGOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7121889 EWSQ M-14588 Df Esd Rdr RT	**CHERNOBYL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6409569 URVH Df Esd Pfd Rdr RT	**CHERNOE MORE** **U.S.S.R.** Odessa U.S.S.R.	**5 468** 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14425) 120,50 18,06 6,316 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) ER Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 driving 4 gen. connected to 2 elec. motors & 2 sc. shafts Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust propeller fwd 15kn
6401373 UKPQ M-21414 Df Esd Gc Rdr	**CHERNOGORSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	RS	**1956** Stocznia Szczecinska—Szn 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 038 4 Ha (9,8 × 7,4) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Sw Fuel 609,0t (o.f.) 11,5kn
6901294 UPFA M-29002 Df Esd Gc Rdr RT	**CHERNOMOR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1966** .............U.S.S.R. 54,23 9,35 3,830 49,99 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
6608244 USZW M-27114 Df Esd Gc Pfd Rdr RT	**CHERNOMORSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1183) 167,27 24,03 7,551 153,52 24,01 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (4,0 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke Kiel 14kn
5069635 UQNH M-17040 Df Esd Gc Pfd Rdr	**CHERNYAKHOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 382** 2 889 8 760	RS	**1961** Wartsila Kon. Crichton-Vulcan—Abo (1095) 139,40 17,63 7,879 130,31 17,61 11,64 1 dk & S dk	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 14,5kn
5069647 UUFE M-12017 Df Esd	**CHERNYAKHOVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	RS	**1955** J. & K. Smit's Scheeps.—Kinderdijk (Co260) 114,71 14,05 6,530 104,55 14,03 8,23 F 12,2 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER 2 Ho In.4 673 4 Ha (4,0 4,0 × 4,7) ER (4,0 4,0 × 4,7) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 Sulzer N.V. Werkspoor Ams 13kn
5069673 UJWZ M-22289 Df Esd Gc Rdr RT	**CHERNYSHEVSKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 322	(RS)	**1958** Nosenko Shipyard—Nik 84,69 14,03 5,563 78,06 13,97 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 4SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6502828 DVST 220004 Rdr RT	**CHEROKEE** ex LLC Tercero-76 ex Nissho Maru-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**999** 645 1 914		**1964** Imabari Zosen—Imabari (131) 71,10 10,44 5,004 64,98 10,39 5,36 1 dk RW	**M General Cargo** 1 Ho ER G.2 337 B.2 171 1 Ha (35,7 × 5,5) ER 6W Der 4(7)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 10kW 105V d.c. Fuel 80,5t 13kn
7101372 506565	**CHEROKEE** ex Chickasaw **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1966** Breaux's Bay Craft Inc.—Loreauville 7,40 33,84 3,15 1 dk	**Aluminium Alloy TM Supply Launch** Deck Cargo Crewboat 22bth 44dk P	2 Oil each 1 492kW (2 000bhp) Caterpillar Tractor Co. Fuel (d.o.) 27kn

7034854 A8IH 4975 Df Esd Gc Pfd Rdr RT	**CHERRY** **Fortune Maritime Corp.** Monrovia Liberia	**23 371** 15 527 42 875	BV	**1971** Mitsubishi Hvy Ind. Ltd.—Yka (917) 194,52(BB) 28,45 12,015 184,00 28,40 17,00 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 24,8 24,8 24,8 15,9 24,8 24,8 ER G.54 009 B.51 426 6 Ha (stl) (14,4 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 420kW 440V a.c. Fuel 3 096,0t (hvf) 15kn
7526194 SWWI 6077 Df Esd Gc Pfd Rdr RT	**CHERRY** **Lenal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 663** 9 825 22 636	AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2519) 164,34(BB) 22,92 9,741 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15,5kn
7110062 DGCQ Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY** **Reefer Pacific Ganymed** **Schiffahrtsgesellschaft m.b.H.** **& Co** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	T.Mk **6 918** 3 976 9 410 **9 694** 5 741 10 800	✠**100A1** SS 10/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1971**-11 Nylands Verksted—Oslo (650) 155,81(BB) 21,37 8,560/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 10P 5 Ho 19,2 22,2 18,5 18,2 23,3 B.13 568 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 9,7 × 7,0) Der 14(5-10)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Akers Nylands Verksted Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 2 510,5t (d.o.) (hvf) 22kn
5396076 9VOB 300220 Esd Gc Pfd Rdr RTm/v	**CHERRY BAGUS** ex York-69 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**1 737** 907 2 743	✠**100A1** SS 3/74 Str. nav. ice ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1959**-11 A. & J. Inglis Ltd.—Glasgow (1625 P) 74,48 11,99 4,947 68,59 11,89 6,96 Ba 17,1 F 6,8 2 dks rf 76 NS Coll BH to U dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** CSD Ref Mchy.aft 2 Ho 17,0 23,1 G.2 639 B.2 605 2 Ha (stl) (13,4 16,4 × 6,1) Der 2(10) 2(7) 2(5)	Oil 4SA 7Cy. 432 × 457 with flexible coupling, sr & reverse gearing 1 402kW (1 880bhp) Ruston & Hornsby Lcn Gen 3 × 70kW 220V d.c. Fuel 83,5t (d.o.) 12kn
5376703 S6FG 300838 Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY BARON** ex Varicella-76 **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**21 577** 13 027 35 793	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL pt 3"SQ	**1959**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1865) 202,70 25,99 10,948 195,43 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB5967t incl. 4855t in clean ballast tanks	**S Tanker** 22 Ta ER L.39 927 Cr 2(5) 2(2)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Wallsend Slpwy & E. Co. Wal 2 WTB 4,85N/mm² (703lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in²) hs1866,2 Gen 2 × 425kW 440V 60Hz a.c. Fuel 3 068,5t (o.f.)-71,0pd 15kn
5065419 9VMH 333076 Rdr RT	**CHERRY BARU** ex Cassia-68 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**1 563** 745 2 334	AB	**1955** Cant. Nav. Felszegi—Tri (51) 76,87 11,43 5,208 69,73 11,41 5,64 P 18,9 F 8,6 1 dk RW rf nil	**M Tanker** Mchy.aft 10 Ta L.2 775 HeCls. BC Der 1(1)	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) Sulzer C.R.D. Adriatico Tri Gen 2 × 40kW 1 × 30kW 1 × 20kW 110V d.c. Fuel 86,5t (d.o.)-4,0pd 10,5kn
5174739 9VRM 381325 Df Esd Gc Pfd Rdr RTm/h	**CHERRY BAY** ex Herulv-78 ex Johs. Stove-67 **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**13 244** 8 753 21 672	NV	**1957** Bremer Vulkan—Vegesack (864) 180,14 22,79 9,824 168,81 22,71 12,35 P 43,9 B 15,6 F 24,1 1 dk rf 102	**M Tanker** 22 Ta ER L.28 555 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 341kW (8 500bhp) MAN Bremer Vulkan Vegesack Gen 2 × 200kW 230V d.c. Fuel 1 856,5t (hvf)-28,5pd 14,5kn
5098739 9V2221 333447 Rdr	**CHERRY BLOSSOM II** ex Fukuei Maru No. 100-72 ex Eiko Maru-69 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**988** 542 1 528	NK	**1959** Shikoku Dock Co.—Takamatsu (510) 69,12 9,76 4,712 64,24 9,71 5,21 P 15,3 F 8,9 1 dk	**M Tanker** Mchy.aft 8 Ta L.1 807	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Fuel 108,5t-25,5pd 11,25kn
7342342 GULU 362241 Df Esd Gc Pfd Rdr RTv	**CHERRY BURTON** **Newington Trawlers Ltd.** Hull United Kingdom	**100** 37 66		**1974** Eyemouth Boat Building Co. Ltd. —Eyemouth (202) 23,17 6,71 3,328 21,32 6,53 3,46 F 8,6 1 dk	**Wood M Fishing** Side-fishing Seiner 1 Ho 8,3 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 3(5) 1(1)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Grenaa Gen 2 × 20kW 110V d.c. Directional propeller Fuel (d.o.) 10,5kn
5382893 9VIN 367883 Df Esd Gc Pfd Rdr RT	**CHERRY CEARELLE** ex Vivipara-74 **Vinstra Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**20 634** 10 434 32 783	✠**100A1** SS 5/76 oil tanker ✠**LMC** EL pt 3"SQ	**1957**-8 Nederl. Dok. & Schps.—Ams (468) 201,15 25,76 10,980 193,89 25,68 14,10 P 38,8 B 17,1 F 18,9 1 dk rf 102 15BH WB7632t incl. 5698t in clean ballast tanks	**S Tanker** 30 Ta ER L.36 104 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Nederl. Dok. & Schps. Ams 2 WTB 4,90N/mm² (710lbf/in²) Spt 482,3°C 4,38N/mm² (635lbf/in²) hs2591,0 sg 0,97N/mm² (140lbf/in²) Fuel 2 743,5t (o.f.) 16,25kn
5281324 9VYB 367706 Df Esd Gc Pfd Rdr	**CHERRY CHANTEK** ex Pollux-74 ex Fruen-59 **Lian Soon Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**2 000** 1 190 3 056	NV	**1959** N.V. Scheeps. v.d. Werf—Deest (277) 78,67 12,53 6,014 73,77 12,20 7,50 F 6,4 2 dks rf nil	**M General Cargo** 2 Ho ER G.3 967 B.3 581 2 Ha (17,3 17,9 × 6,4) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Gen 2 × 84kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 12kn
5193462 9VNF 121598 RTh	**CHERRY CHEPAT** ex Sarang-70 ex Kopara-66 **Malayan Navigation Co.** **Sendirian Berhad** Penang Malaysia	**679** 334 970	BV ✠Classed LR until 11/66	**1938**-9 Henry Robb Ltd.—Leith (268) 61,22 10,93 4,166 57,92 10,83 6,48 F 8,3 1 dk & S dk, Ha 13,7 m R rf 102	**TM General Cargo** OSD 2 Ho 7,9 26,8 ER G.2 056 B.1 903 2 Ha (each 11,5 × 4,2) ER 8W Der 1(10) 2(5) 4(3) 2(2)	2 Oil 2SA each 4Cy. 340 × 570 955kW (1 280bhp) British Auxiliaries Ltd. Gls Gen 2 × 60kW 220V d.c. Fuel 91,5t (d.o.) 12kn

5259620	**CHERRY DUKE**	**17 875**		**1956** Sir J. Laing & Sons Ltd.—Sunderland	**M Tanker**		Oil 2SA 6Cy. 750 × 2500	
9VHM	ex O. B. Sorensen-74	10 430		(806)			5 782kW (7 750bhp)	
367778	**Uller Shipping Co. (Pte.) Ltd.**	29 299	NV	192,36 24,19 10,738	24 Ta ER		Wm. Doxford & Sons Ltd.	Sunderlan
Df Esd	Singapore Singapore			182,12 24,08 14,13	L.37 072	HeCls. BC	Gen 2 × 250kW 1 × 120kW 110V d.c.	
Gc Rdr				P 45,8 B 16,8 F 15,9 1 dk			Fuel 2 235,5t (hvf)-29,5pd	14k
RTm/h				rf 102				
6412451	**CHERRY EARL**	**30 915**		**1964** Marinens Hovedverft—Horten (150)	**M Tanker**		Oil 2SA 9Cy. 900 × 1550	
9VRA	ex Enigheden-77 ex Thorhild-74	19 269		228,58 31,22 12,135			15 442kW (20 700bhp)	Sulze
381308	ex Harry Borthen-73	53 342	NV	219,01 31,17 16,01	30 Ta ER		Marinens Hovedverft	Horte
Df Esd	**Norrona Shipping Co. (Pte.) Ltd.**			1 dk			Gen 1 × 515kW 1 × 500kW	
Gc Pfd	Norse Management Co. (Pte.) Ltd.			rf 76			1 × 410kW 440V 60Hz a.c.	
Rdr	Singapore Singapore						Fuel 3 802,0t (hvf)	15,75k
RTh/v								
7526209	**CHERRY FLOWER**	**13 663**		**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Bulk Carrier**		Vee Oil 4SA 16Cy. 400 × 460 geared to	
SYBD		9 825		—Kure (2520)	Mchy.aft		sc. shaft	
	Bigal Shipping Corp.	22 670	AB (Class cont.)	164,34 22,92 9,849			5 968kW (8 000bhp)	Pielstic
Df Esd	Glafki Shipping Co. S.A.			155,45 22,86 13,57			Ishikawajima-Harima Hvy Ind.	Ai
Gc Pfd	Piraeus Greece			1 dk				15k
Rdr RT								
6930130	**CHERRY ISLAND**	**2 661**		**1968** Shikoku Dock Co.—Takamatsu	**M General Cargo**		Oil 4SA 8Cy. 400 × 460	
H3YF	ex Sakurashima Maru-75	1 583		104,50 14,51 5,811	Ref		2 611kW (3 500bhp)	
6804- PEXT	ex Suzukasan Maru-71	3 534	NK	95,99 14,48 7,65	3 Ho ER		Ishikawajima-Harima Hvy Ind.	Ai
	ex Nipponham Maru No. 2-69			P 25,0 F 10,4 2 dks	In.3 810		Gen 2 × 360kW 440V a.c.	
Df Esd	**Amethyst Lines S.A.**				3 Ha (stl) (each 4,2 × 4,5) ER		Fuel 908,5t-16,5pd	15k
Gc Pfd	Panama Panama				6W Der 6(3)			
Rdr RT								
5204819	**CHERRY JAYA**	**1 329**		**1954** A/B Norrkoping Varv & Verk.	**M General Cargo**		Oil 2SA 6Cy. 345 × 580	
9V2223	ex Le Norvegien III-72	631		—Norrkoping (145)			701kW (940bhp)	
333455	**Lian Soon Shipping & Trading**	1 710	NV	71,84 10,62 4,725	2 Ho 19,8 20,4 ER		Nydqvist & Holm A/B	Th
Df Esd	**Co. (Pte.) Ltd.**			65,54 10,57 6,41	G.2 439 B.2 272		Gen 2 × 50kW 220V d.c.	
RTm	Singapore Singapore			P 19,6 RQD 22,6 F 8,6 2 dks	2 Ha (12,7 13,3 × 5,4) ER		Fuel 127,0t (d.o.)	11k
				rf 102	8W Der 1(20) 4(10) 4(5)			
5373828	**CHERRY JET**	**12 807**	AB	**1956**-10 Uraga Dock Co.—Yokosuka	**M Tanker**		Oil 2SA 7Cy. 760 × 1550	
9VBK	ex Conoco Jet-78	7 590		(697)			6 789kW (9 100bhp)	Sulze
381435	ex Continental Jet-67	20 747	✠Classed LR until 4/68	171,74 21,47 9,729	24 Ta ER		Uraga Tamashima Diesel	Tamashim
Df Esd	ex Mercantile Trader-67			161,55 21,42 12,27	L.25 213	HeCls. BC	Fuel 2 121,5t-29,5pd	14,5k
Gc Pfd	ex Uraga-66			P 38,8 B 12,8 F 22,3 1 dk				
Rdr RT	**Urd Shipping Co. (Pte.) Ltd.**			RW rf 152				
	Norse Management Co. (Pte.) Ltd.							
	Singapore Singapore							
5170707	**CHERRY LORD**	**32 763**		**1963** Kieler Howaldtswerke A.G.—Kiel	**S Tanker**		2 S Turb dr geared to sc. shaft	
S6GF	ex Jawachta-76	17 932		(1173)			10 116kW (13 560shp)	
375998	**Norrona Shipping Co. (Pte.) Ltd.**	55 882	NV	225,58 31,15 12,389	36 Ta ER		Howaldtswerke Ham. A.G.	Har
Df Esd	Norse Management Co. (Pte.) Ltd.			215,32 31,09 15,91	L.62 657	HeCls. BC	Gen 2 × 700kW 440V 60Hz a.c.	
Gc Pfd	Singapore Singapore			P 54,0 B 36,9 F 33,0 1 dk	Der 2(8) 2(3) 2(2) 1(1)		Fuel 3 454,5t (o.f.)-81,5pd	16k
Rdr				rf nil				
RTm/h/v								
5380912	**CHERRY MAJU**	**2 283**		**1954** Amsterdamsche D.D. Maats.—Ams	**M General Cargo**	CSD	2 Oil 4SA each 8Cy. 310 × 460 geared to	
9VOQ	ex Great Ocean-73	1 177		(92)	Ref		sc. shaft	
333178	ex Ville de Montreal-69	2 718	BV	78,62 12,96 5,871	4 Ho 11,2 16,4 14,5 10,9		1 865kW (2 500bhp)	
Df Esd	**Lian Soon Shipping & Trading**			75,90 12,91 8,01	In.259		Swiss Loco. & Mch. Wks	Wi
Gc Rdr	**Co. (Pte.) Ltd.**			2 dks	4 Ha (stl) (5,7 × 5,0) (9,8 8,5 5,1 × 5,7)		Gen 3 × 130kW 220V d.c.	
RTm/v	Singapore Singapore			RW rf nil			Fuel 190,0t (d.o.)	13,75k
					Der 4(10) 2(5) 2(3)			
5179777	**CHERRY MEWA**	**1 026**		**1960** Setoda Zosen—Setoda (102)	**M Tanker**		Oil 4SA 6Cy. 370 × 520	
9VOR	ex Kakuko Maru-70	519		68,38 10,24 4,680			746kW (1 000bhp)	
333176	**Lian Soon Shipping & Trading**	1 604	NK	63,00 10,19 5,21	8 Ta ER		Niigata Eng. Co. Ltd.	Niigat
Rdr RT	**Co. (Pte.) Ltd.**			P 17,4 F 7,4 1 dk	L.1 894		Gen 2 × 17kW 105V d.c.	
	Singapore Singapore			RW			Fuel 97,5t	10,5k
6603141	**CHERRY NES**	**28 199**		**1966** Eriksbergs M/V A/B—Got (573)	**M Tanker**		Oil 2SA 10Cy. 740 × 1600	
9VPX	ex Katarina-78	17 314		217,81 29,60 12,269			11 190kW (15 000bhp)	B&W
381495	**Urd Shipping Co. (Pte.) Ltd.**	51 793	NV	209,25 29,57 16,16	18 Ta ER		Eriksbergs M/V A/B	Go
Df Esd	Singapore Singapore			P 50,0 B 17,7 F 20,5 1 dk	L.59 036		Gen 2 × 340kW 1 × 300kW 440V a.c.	
Gc Pfd				rf 102			Fuel 2 864,0t (hvf)-61,0pd	16,25k
Rdr								
RTm/h/v								
7206524	**CHERRY No. 101**	**582**		**1971** Uchida Zosen—Ise (705)	**M Fishing**		Oil 4SA 6Cy. 380 × 580	
6NPB	ex Crystal Cosmos-77	226		*52,00* 9,91	Stern Trawler		1 641kW (2 200bhp)	
IF15556	**Nam Yang Sa Co. Ltd.**	670	KR	50,50 9,81 6,86	Mchy.aft		Hanshin Nainenki Kogyo	Kob
Df Gc	Inchon South Korea			2 dks	Der 6(3)			13,25k
Pfd Rdr				RW				
RT								
7217456	**CHERRY No. 102**	**582**		**1972** Uchida Zosen—Ise (707)	**M Fishing**		Oil 4SA 6Cy. 380 × 580	
6NPC	ex Crystal Iris-77	226		52,00 10,01	Side-fishing		1 641kW (2 200bhp)	
IF15557	**Nam Yang Sa Co. Ltd.**	670	KR	9,81 6,86	Mchy.aft		Hanshin Nainenki Kogyo	Kob
Df Esd	Inchon South Korea			2 dks				
Gc Rdr				RW				
RT								
5114258	**CHERRY PARK**	**34 972**		**1963** Eriksbergs M/V A/B—Got (545)	**M Tanker**		Oil 2SA 10Cy. 840 × 1800	
D5LM	ex Park-78 ex Fernpark-77	19 399		237,27 32,24 12,694			17 233kW (23 100bhp)	B&W
6421	**Brodie Maritime Inc.**	61 938	NV	225,56 32,16 16,31	29 Ta ER		Eriksbergs M/V A/B	Go
Df Esd	Monrovia Liberia			1 dk	L.68 810		Gen 1 × 500kW 2 × 395kW	
Gc Rdr				rf 102			440V 60Hz a.c.	
RTm/h/v							Fuel (hvf)	16,5k

5214981 S6AT 301336 Df Esd Gc Rdr RTv	**CHERRY PRINCE** ex Luxor-75 Launched as Haukefjell **Vinstra Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**12 700** 7 296 20 264	**100A1** SS 12/74 oil tanker **LMC** EL it $2\frac{7}{16}$"SQ	**1960**-5 J. L. Thompson & Sons Ltd. —Sunderland (697) 169,60 21,95 9,545 161,63 21,91 12,20 P 36,6 F 21,7 1 dk RW rf 102 16BH WB1660t	**M Tanker** 26 Ta ER L.24 579 1 Ha (stl) (3,8 × 4,5) ER Der 5(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 3 AuxB 1,21N/mm² (175lbf/in²) Gen 2 × 300kW 1 × 85kW 110V d.c. Fuel (d.o.)
5345144 9VFJ 367528 Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY QUEEN** ex Sunny Queen-73 ex Rudolf Andersson-63 **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**11 832** 6 846 19 264	**✠100A1** SS 2/75 oil tanker **✠LMC** EL ht $2\frac{7}{16}$"SQ	**1953**-6 Eriksbergs M/V A/B—Got (438) 170,49 21,34 9,545 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk 12BH WB1873t incl. DTf675t	**M Tanker** Mchy.aft Der 4(5)	Oil 2SA 9Cy. 740 × 1400 5 446kW (7 300bhp) Eriksbergs M/V A/B Got 2 AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 230kW 1 × 145kW 220V d.c. Fuel (hvf)-24,5pd 14,5kn
6811059 333950 Esd RTv	**CHERRY SAND** **British Transport Docks Board** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 7/69	**1968**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.53) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 335kW (1 790bhp) Ruston & Hornsby Lcn Gen 3 × 36kW 220V d.c. Fuel 38,5t (d.o.) 10kn
7366673 WIBK 557503 Df Esd Gc Pfd Rdr RTm/h	**CHERRY VALLEY** **Margate Shipping Co.** Wilmington, De United States of America	**22 357** 15 951 40 312	AB	**1974** National Stl & S.B. Co.—S. Diego (385) 209,86(BB) 27,49 10,688 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** 18 Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW Fuel 3 808,0t (o.f.) 16kn
5418355 9VKI 376233 Df Esd Gc Rdr RT	**CHERRY VESTA** ex Nego Shang-76 ex Mike-73 ex Yanxilas-70 ex Vilja-69 **Odin Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**25 378** 15 924 44 066	AB	**1963** Oresundsvarvet A/B—Lkr (181) 213,44 29,34 11,450 204,53 29,27 14,71 P 38,8 B 8,3 F 22,0 1 dk rf 51	**M Tanker** 31 Ta ER L.54 227	Oil 2SA 10Cy. 850 × 1700 13 689kW (18 350bhp) A/B Gotaverken Got Gen 1 × 348kW 2 × 300kW 60Hz a.c. Fuel 3 840,5t
5341693 9VED 317444 Df Esd Gc Rdr RT	**CHERRY VICTOR** ex R. W. Miller-73 ex Storheim-64 **Independent Shipping Co. (Pte.) Ltd.** Singapore Singapore	**11 741** 7 227 19 406	**✠100A1** CS 5/73 oil tanker **✠LMC** EL ht $2\frac{1}{2}$"SQ	**1951**-11 Eriksbergs M/V A/B—Got (416) 170,49 21,34 9,538 160,31 21,29 11,97 P 33,3 B 11,3 F 21,1 1 dk RW 12BH WB1390t incl. DTf675t	**M Tanker** 21 Ta ER L.25 162 HeCls. BC	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) Eriksbergs M/V A/B Got 2 AuxB 0,98N/mm² (142lbf/in²) Fuel 1 503,5t-23,5pd

LAID UP — SURVEYS OVERDUE 5/78

DELETE CLASS

5045574 9VEI 317438 Df Esd Gc Rdr RT	**CHERRY VIGRA II** ex Millers McArthur-73 ex Bjorgholm-64 **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**11 744** 7 231 19 508	**✠100A1** CS 7/74 oil tanker **✠LMC** EL ht $2\frac{1}{2}$"SQ	**1951**-12 Eriksbergs M/V A/B—Got (417) 170,49 21,34 9,538 160,48 21,21 11,97 P 33,3 B 11,3 F 21,1 1 dk RW 12BH WB1390t incl. DTf675t	**M Tanker** 21 Ta ER L.25 162 HeCls. BC	Oil 2SA 8Cy. 740 × 1400 4 648kW (6 230bhp) Eriksbergs M/V A/B Got 2 AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Fuel 1 808,5t-23,5pd 14,5kn
5140221 9VVA 333360 Df Rdr	**CHERRY VILJA** ex Hakko Maru-71 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**993** 500 1 580	NK	**1961** Nishii Dock Co. Ltd.—Mie (53) 68,69 9,86 4,649 63,02 9,81 5,11 P 15,9 F 8,9 1 dk RW	**M Tanker** Mchy.aft L.1 843	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) E made58 fitted61 Hanshin Nainenki Kogyo Kob Fuel 52,0t (d.o.) 10,5kn
5169954 9VGX 367687 Df Esd Gc Rdr RT	**CHERRY VINGROM** ex Pico Truncado-74 ex Captain Xilas-72 ex Janina-65 ex Avenir-60 ex Sonata-54 **Norse Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**11 164** 6 500 17 832	**✠100A1** TD 11/70 oil tanker **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1953**-7 A/B Gotaverken—Goteborg (670) 167,39 20,15 9,456 156,06 20,10 11,94 P 31,4 B 11,9 F 19,2 1 dk RW 13BH WB1209t incl. DTf753t	**M Tanker** 20 Ta ER	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Fuel 1 259,0t
5168211 9VYM 367723 Df Esd Gc Rdr RT	**CHERRY VINTER** ex Eleni-74 ex Jalanta-64 **Sea Tankers Shipping Co. (Pte.) Ltd.** Singapore Singapore	**12 239** 6 929 18 731	NV	**1952** Howaldtswerke A.G.—Kel (933) 173,39 21,85 9,392 162,01 21,80 11,99 P 38,1 B 10,4 F 18,9 1 dk rf 102	**M Tanker** 21 Ta ER L.23 840 HeCls. B	Oil 2DA 6Cy. 670 × 1200 5 371kW (7 200bhp) MAN Howaldtswerke A.G. Kiel Gen 2 × 200kW 220V d.c. 1 × 100kW 110V d.c. Fuel 1 883,5t (hvf)-28,5pd 15kn
7405481 A8RY 5229 Df Esd Gc Pfd Rdr RT	**CHERRYFIELD** **Cherryfield S.S. Co. Inc.** Monrovia Liberia	**6 609** 4 375 12 005	NK	**1975** Ujina Zosensho—Hma (542) 128,78 19,64 8,256 120,00 19,59 10,55 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER 4W Der 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 270,0t-22,0pd 13,25kn
5407681 GJMX 304450 Df Esd Gc Rdr RTv	**CHERRYLEAF** ex Overseas Adventurer-73 **London & Overseas Bulk Carriers Ltd.** London & Overseas Freighters Ltd. London United Kingdom	**13 721** 7 641 20 087	**✠100A1** SS 9/76 oil tanker (cc) in No. 5 & 6 centre cargo tanks **✠LMC** EL It $2\frac{7}{16}$"SQ	**1963**-2 Rheinstahl Nordseewerke—Emd (321) 170,49 21,95 9,373 163,00 21,86 11,99 P 37,8 F 18,6 1 dk RW rf nil 18BH WB514t	**M Tanker** 1 Ho 33 Ta ER L.26 040 HeCls. BC 1 Ha (stl) (3,3 × 2,9) Der 1(7) 2(5) 2(4) 2(2)	Oil 2SA 7Cy. 780 × 1400 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 1,73N/mm² (250lbf/in²) Spt 1,63N/mm² (235lbf/in²) AuxB 1,52N/mm² (220lbf/in²) e(ex.g) 1,73N/mm² (250lbf/in²) Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 895,0t-29,5pd 14,5kn
6930635 ONCD Df Esd Gc Pfd Rdr RTm/h/v	**CHERTAL** **Bocimar S.A.** Antwerpen Belgium	T.Mk *13 020* *9 399* 20 351	**✠100A1** SS 1/75 strengthened for heavy cargoes **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1970**-3 N.V. Boelwerf S.A.—Tamise/Temse (1448) 160,03(BB) 22,97 9,875 150,04 22,86 13,70 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN A.C.E.C. Gent/Gand AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn

5069714 UOUX M-26055 Df Esd Gc Rdr	**CHERVONOGRAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	RS	**1957** Stocznia Szczecinska—Szn (B32/25) 94,65 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,8) ER (9,9 × 9,6) (9,0 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)	S 11,5
7407398 ZTIU 351149 Df Esd RT	**CHERYL** **International Fishing Corp.** **(Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Drb (68) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 313kW (420bhp) Caterpillar Tractor Co.	Peo 9,25
7310466 WYZ7 376 539167	**CHERYL ANN** ex Three Jaynes-75 **Barbara Inc. of Dartmouth** New Bedford, Ma United States of America	**120** 81 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)	
7032064 WY5528 519417 Df Esd Gc Rdr RT	**CHERYL MARIE** **Liberty King Inc.** San Diego, Ca United States of America	**919** 509 —		**1969** Tacoma B.B. Co. Inc.—Sea 53,65 11,59 48,11 10,98 6,43	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp.	La Gran
7100407 WB8198 234599	**CHESAPEAKE** **Atlantic Trawling Co.** Philadelphia, Pa United States of America	**113** 47 —		**1936** Johnson & Corkran—Crittenden, Va *28,32* 7,60 2,14	**Wood M Fishing**	Oil 157kW (210bhp) .... Fuel (d.o.)	
7028506 GYZJ 339954 Df Esd Gc Pfd Rdr RTm/h/v	**CHESHIRE** **Britain S.S. Co. Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 061** 11 502 32 280	**✠100A1** SS 11/75 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-1 Doxford & Sunderland Ltd.—North Sands Shpyd. Sunderland (728) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm and side tanks in holds 4261t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)	Sunderla 16
7021833 OEMX Df Esd Gc Rdr RT	**CHESHIRE CHALLENGE** ex Anja-74 Launched as Norderfehn **Thule Reederei G.m.b.H.** Horst-Werner Janssen Vienna Austria	**2 915** 1 995 4 857	BV	**1970** Rolandwerft G.m.b.H.—Bmn (971) 102,42 14,56 6,249 93,27 14,48 8,01 2 dks	**M Container Ship** Fixed-guides 2 Ho ER TEU 170 C.Ho 90/20′ C.Dk 80/20′ 2 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 reverse reductio geared 2 984kW (4 000bhp) Atlas-Mak Masch.	K
6917542 S6HL 332980 Df Esd Gc Rdr RTv	**CHESHIRE ENDEAVOUR** ex Trans America-78 ex Manoora-76 **Bulkships International (Pty.)** **Ltd.** Singapore Singapore	**12 836** 7 681 15 133	**✠100A1** CS 7/74 container cargoes in all holds **✠LMC** EL Et $2\frac{3}{16}$"U3	**1969**-8 Whyalla S.B. & Eng. Works —Whyalla (49) 156,67(BB) 22,00 9,170 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTsf1076t	**M Container Ship** Fixed-guides 6 Ho 17,8 13,1 13,1 26,2 14,4 12,9 ER TEU 398 C.Ho 224/20′ C.Dk 174/20′ 13 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Commonwealth Govt. Engine Works AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 82,5t (d.o.) 805,5t (hvf)	Sulz Melbour 17,5
7101798 9VIF Df Esd Gc Rdr RTm/h/v	**CHESHIRE FAITH** ex Osterfehn-78 **Containerschiffsreederei H. W.** **Janssen G.m.b.H. & Co. K.G.** **m.s. 'Stadt Elsfleth'** Singapore Singapore	T.Mk **1 899** 1 597 3 049 **3 000** 1 880 4 399	GL	**1971** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (255) 103,51 14,64 5,144/6,522 92,79 14,51 8,31 2 dks	**M General Cargo** 2 Ho 35,0 30,0 ER G.6 977 B.6 567 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 2(5-25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 222kW 1 × 56kW 220/380V 50Hz a.c. Fuel 345,5t (hvf)	Ki 15k
7022538 9VID 367854 Df Esd Gc Rdr RTm/h/v	**CHESHIRE PROGRESS** ex Stadt Elsfleth-76 Launched as Magdalena Del Mar **Containerschiffsreederei H. W.** **Janssen G.m.b.H. & Co. K.G.** **m.s. 'Stadt Elsfleth'** Horst-Werner Janssen Singapore Singapore	**3 428** 2 319 5 110	GL	**1970** Basse-Sambre-Corcho S.A. —Santander (109) 99,70 15,22 6,503 79,02 15,19 7,70 P 19,2 B 6,1 F 9,2 1 dk conv Fixed-guides General Cargo/Container Ship 75	**M Container Ship** Fixed-guides Str. heavy cargoes 3 Ho 25,3 7,7 25,3 ER G.7 437 B.6 576 TEU 218 C.Ho 109/20′ C.Dk 109/20′ 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 3 × 200kW 380V 50Hz a.c. Fuel 44,5t (d.o.) 315,0t (hvf)-13,5pd	Deu Vg 15,5k
6900355 S6HM 332737 Df Esd Gc Rdr RTv	**CHESHIRE VENTURE** ex Trans Europa-78 ex Kanimbla-76 **Bulkships International (Pty.)** **Ltd.** Singapore Singapore	**12 836** 7 681 15 133	**✠100A1** CS 3/74 container cargo only **✠LMC** EL Et $2\frac{3}{16}$"U3	**1969**-3 Whyalla S.B. & Eng. Works —Whyalla (48) 156,67(BB) 22,00 9,170 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTf1076t	**M Container Ship** Fixed-guides 6 Ho 17,8 13,1 15,2 26,2 17,5 13,1 ER TEU 398 C.Ho 224/20′ C.Dk 174/20′ 7 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 71,0t (d.o.) 609,5t (hvf)	Sulz Ai 17,5k
6423993 VGQB 322192 Df Esd Gc Pfd Rdr RTh/v	**CHESLEY A. CROSBIE** **Crosbie & Co. Ltd.** Chimo Shipping Ltd. St. John's, Nfl Canada	**1 961** 1 166 2 040	**✠100A1** SS 4/78 Ice Class 1 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1964**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (38) 77,12 12,88 5,119 70,34 12,79 6,10 P 21,7 F 27,2 1 dk rf nil NS 5BH WB688t	**M General Cargo** Ref 2 Ho 14,6 29,2 ER G.3 171 B.3 159 In.52 2 Ha (stl) (6,1 21,3 × 6,1) ER 6W Der 1(35) 3(5)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) N.V. Werkspoor db 0,35N/mm² (50lbf/in²) Gen 2 × 160kW 550V 60Hz a.c. Fuel 480,0t	Ar 13,5k

6868129 UFLB M-21881	**CHESMA** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 138	RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made59 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5359901 VGWL 326061 Df Esd Gc Pfd Rdr RTm	**CHESTER** ex Thorfinn-66 **Seaward Holdings Ltd.** Halifax Canada	**599** 249 864	(NV)	**1952** Stord Verft A/S—Lervik, Stord (19) 51,62 9,05 4,877 9,00 2 dks BK 178	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 1 492kW (2 000ihp) A/S Fredriksstad M/V Fks Gen 2 × 20kW 110V d.c. Fuel 254,0t (o.f.) 15kn
7044330 RTv	**CHESTER HARDING** **Panama Canal Co.** Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**277** 35 82	(AB)	**1970** Southern S.B. Corp.—Slidell (89) 29,27 9,07 3,963 27,28 8,54 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 305 General Motors Corp. La Grange Gen 2 × 60kW 120V 60Hz a.c. Fuel 67,0t 13,5kn
5396753 9VCG 344311 Df Esd Gc Pfd Rdr	**CHESTNUT HEROINE** ex Singapura Pertama-77 ex Yuho Maru-73 **Glory Maritime Corp. Inc.** Singapore Singapore	**29 411** 9 508 48 927	KR NK	**1962** Mitsubishi Hvy Ind. Reorg.—Kob (928) 213,21 30,54 11,431 210,01 30,41 15,63 P 45,2 B 6,1 F 26,9 1 dk RW	**M Ore Carrier** 4P 3 Ho each 48,3 ER G.32 617 B.30 761 6 Ha (stl) (each 17,2 × 12,8) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 1 194kW (1 600bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 440kW 445V a.c. Thw. thrust propeller aft Fuel 4 574,0t (hvf) 17,25kn
7423378 WVFX 577738 Df Esd Gc Pfd Rdr RT	**CHESTNUT HILL** **Girard Trust Bank, Owner Trustee** Wilmington, De United States of America	**44 875** 35 072 92 760	AB	**1976** National Stl & S.B. Co.—S. Diego (388) 272,50(BB) 32,29 14,955 260,61 32,24 19,69 F 22,3 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 693kW a.c. 16,5kn
7611353 EATQ	**CHEU** ex Benedicta-73 **Naviera Peninsular S.A.** Bilbao Spain	**920** 511 1 668	✠Classed LR until 12/57	**1955**-1 Soc. Espanola de Const. Nav.—Bbo 62,74 4,490 59,75 10,98 5,19 1 dk conv Bottom doors Hopper Barge 74	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) NE 74 Caterpillar Tractor Co. Peoria 10,5kn
5028148 Df Esd Gc Rdr	**CHEUNG CHAU** ex Atalanti M. Livanos-64 **China Ocean Shipping Co.** China	**8 566** 5 024 12 040	✠Classed LR until 7/11/75	**1956**-10 Burntisland S.B. Co. Ltd. —Burntisland (363) 142,42 18,27 8,916 132,59 18,23 12,07 F 12,8 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,5 18,0 18,2 ER 21,1 18,9 5 Ha (10,6 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) 10W Der 1(30) 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock
5102097 HOTF 7956-HK Esd Gc Rdr	**CHEUNG CHAU** ex Claudine-70 ex Ellen Maersk-69 **Hong Kong Ocean Shipping Co. Ltd.** Panama Panama	T.Mk **3 312** 1 805 5 135 **4 687** 2 693 6 528	✠**100A1** SS 1/75 tunnel side tanks & DTm — oil FP above 65,5°C. DTm—vegetable oil or latex ✠**LMC** EL x 1⅞"SQ	**1950**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (547) 119,84 15,60 6,617/— 110,01 9,45 P 5,2 F 24,1 2 dks RW Coll BH to U dk 6 to 2nd dk WB1746t incl. Tunnel tank 136t DTm320t	**M General Cargo** 5 Ho G.9 911 B.9 146 5 Ha (8,2 × 5,1) (10,8 9,3 9,3 × 5,5) (8,6 × 5,1) 16W Der 4(25) 5(10) 11(5)	Oil 2SA 7Cy. 620 × 1150 2 715kW (3 640bhp) B&W Mitsui Zosen Tmn AuxB 0,69N/mm² (100 lbf/in²) Fuel 982,5t 14,5kn
6873227 UTUL M-19804	**CHEUSH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**487** 106 118	RS	**1956** ....People's Republic of China 44,51 9,40 3,210 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 12kn
7325746 FZDU Df Esd Gc Rdr RT	**CHEVALIER D'ASSAS** **Armement Jean Lucas** Lorient France	**582** 234 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B423/16) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille Fuel 233,5t (d.o.) 14,5kn
5150410 H3YC 6335-75 Df Esd Rdr RTm	**CHEVALIER DARBY** ex Mediterranean Darby-75 ex Hikone Maru-73 **N.S.I. Shipping S.A.** Panama Panama	**7 139** 4 328 10 529	NK	**1957** Harima Zosensho—Aio (509) 136,63 18,04 8,370 128,00 18,01 11,00 B 23,8 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 15,0 21,6 12,1 9,9DT 24,3 15,7 G.15 253 B.14 146 5 Ha (stl) (6,8 × 6,0) (12,9 12,9 × 7,0) ER (13,7 × 7,0) (8,3 × 6,0) 16W Der 2(20) 2(10) 12(6)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Harima Zosensho Aio Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 106,5t (hvf) 13,25kn
7417161 WYT9 267 567792 Df Esd Gc Pfd Rdr RT	**CHEVALIER DE GRAMONT** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (457) 12,20 4,496 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn
7400625 FNXP Df Esd Gc Pfd Rdr RT	**CHEVALIER PAUL** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Havre France	**27 835** 14 544 25 367	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1410) 208,13 10,391 192,01 30,51 18,22 B 24,4 F 41,5 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1392 C.Ho 402/20' 207/40' C.Dk 328/20' 124/40' incl. 108 ref C. 1 Ha (stl) ER 1 Ha (stl) 7 Ha (stl) ER	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 4 700,0t (o.f.) 60,0t (d.o.)-198,0pd 24kn

7400649 FNAT Df Esd Gc Pfd Rdr RT	**CHEVALIER ROZE** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Havre France	**27 835** 14 544 25 367	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1411) 208,13 10,391 192,01 30,51 18,22 B 24,4 F 41,5 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1392 C.Ho 402/20' 207/40' C.Dk 328/20' 124/40' incl. 108 ref C. 1 Ha (stl) 1 Ha (stl) 7 Ha (stl) ER	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 4 700,0t (o.f.) 60,0t (d.o.)-198,0pd 24kn
7400651 FNIA Df Esd Gc Pfd Rdr RTm/h/v	**CHEVALIER VALBELLE** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Havre France	**27 836** 14 544 25 377	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1413) 208,13(BB) 10,391 192,01 30,51 18,22 B 25,3 F 36,3 1 dk	**S Container Ship** Fixed-guides 5 Ho 14,8 29,1 29,1 29,1 29,1 ER HeCls. B TEU 1498 C.Ho 494/20' 207/40' C.Dk 590/20' incl. 108 ref C. 9 Ha (stl) ER	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 58,0t (d.o.) 4 650,5t (hvf)-200,0pd 24kn
7101360 WH3169 272117 Esd Rdr RT	**CHEVRON** **Chevron Oil Co.** Houston, Tx United States of America	**126** 86 —		**1956** Platzer Shipyard—Houston 6,10 27,08 3,05 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 127 × 143 746kW (1 000bhp) .... Fuel (d.o.)
7376953 A8YD 5390 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON ANTWERP** **Chevron Navigation Corp.** Monrovia Liberia	**122 626** 104 038 272 399	AB	**1975** Mitsubishi Hvy Ind. Ltd.—Nag (1748) 338,79 53,68 21,134 320,00 53,60 27,28 F 29,9 1 dk rf 119	**S Tanker** 20 Ta ER L.324 929 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 12 101,0t (hvf)-178,0pd 15,75kn
7392036 KGBE 588320 Df Esd Gc Pfd Rdr RT	**CHEVRON ARIZONA** **The Bank of California National Association** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 35 500	AB	**1977** FMC Corporation, Marine & Rail Equipment Div.—Portland, Or (GTT-5) 198,13 10,302 190,51 29,27 15,30 F 12,8 1 dk rf nil	**GT-E Tanker** 25 Ta ER Cr 2(9,5)	1 gas turb 9320kw (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor 9 325kW (12 500shp) General Electric Co. Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 741,5t (o.f.) 15kn
7227671 5MOK 4313 Df Esd Gc Pfd Rdr RT	**CHEVRON BRUSSELS** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**122 811** 107 747 259 447	✠**100A1** SS 12/77 oil tanker ✠**LMC** **UMS** EL D* 4½"U3	**1972**-11 Kockums M/V A/B—Mmo (535) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel Mchy.aft 17 Ta L.338 748	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25N/mm² (1050lbf/in²) (Spt 510,0°C 6,42N/mm² (930lbf/in²)) hs2807,3 sg 0,94N/mm² (135lbf/in²) Gen 1 × 1200kW 2 × 760kW 450V 60Hz a.c. Fuel (o.f.)-159,5pd 16kn
7376927 A8MF 5077 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON BURNABY** Launched as Chevron Jakarta **Chevron Navigation Corp.** Chevron Shipping Co. Monrovia Liberia	**122 626** 104 032 276 775	AB	**1975** Mitsubishi Hvy Ind. Ltd.—Nag (1745) 338,79(BB) 53,65 21,219 320,00 53,60 27,28 F 21,4 1 dk rf 114	**S Tanker** 22 Ta ER L.314 174 HeCls. B Cr 1(5) Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd 15,25kn
7218967 WCGN 541563 Df Esd Gc Pfd Rdr RTv	**CHEVRON CALIFORNIA** **Union Bank, Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**35 588** 29 437 71 339	AB	**1972** Bethlehem Steel Corp.—Sp.Pt (4632) 246,90 32,09 13,263 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.87 227 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.) 15kn
7391238 KLHZ 577358 Df Esd Gc Pfd Rdr RT	**CHEVRON COLORADO** **United California Bank, Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 35 027	AB	**1976** FMC Corporation, Marine & Rail Equipment Div.—Portland, Or (GTT-3) 198,13 11,354 190,51 29,27 15,30 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)	1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor 9 325kW (12 500shp) General Electric Co. Schenectady Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 741,5t (o.f.) 15kn
7376721 A8GL 4927 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON COPENHAGEN** **The Bank of California National Association** Chevron Shipping Co. Monrovia Liberia	**118 178** 100 270 268 237	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1720) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 125 HeCls. B Cr 4(5) Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 494,5t-168,5pd 15,25kn
7376733 A8II 4976 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON EDINBURGH** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**118 178** 100 270 268 333	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1721) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 174 HeCls. B Cr 1(5) Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd 15,25kn
5058454 PDIB Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON EINDHOVEN** ex Caltex Eindhoven-68 **Chevron Tankers (Nederland) N.V.** 's Gravenhage Netherlands	**21 824** 13 045 32 566	AB	**1958** Hitachi Zosen—Inn (3805) 201,17 27,26 10,808 192,03 27,13 13,72 P 47,3 B 16,5 F 26,9 1 dk RW rf nil	**S Tanker** 30 Ta ER L.44 471 HeCls. BC Der 4(5) 1(1)	2 S Turb dr geared to sc. shaft 10 444kW (14 000shp) Hitachi Seisakusho Hitach Gen 2 × 640kW 450V 60Hz a.c. Fuel 2 743,5t (o.f.)-86,5pd 16,5kn

7328712 ELIN 4663 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON FELUY** **Bank of California National Association as Trustee** Monrovia Liberia	**118 197** 100 263 268 430	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1700) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 29,9 rf 114	**S Tanker** 14 Ta ER L.320 552 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Westinghouse Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 440V 60Hz a.c. Fuel 11 459,0t (o.f.)-168,5pd 15,5kn
6721486 ELDG 2815 Df Esd Gc Pfd Rdr RTm/h	**CHEVRON FRANKFURT** **Ocean Tankship Corp.** Monrovia Liberia	**41 922** 31 519 80 137	AB	**1967** Hitachi Zosen—Inn (4161) 231,60(BB) 37,14 13,367 222,51 37,09 17,81 P 30,5 B 27,5 F 22,9 1 dk rf 102	**S Tanker** 12 Ta ER L.104 431 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 353,0t (o.f.)-88,5pd 15,75kn
7376745 A8IJ 4977 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON FREEPORT** **Chevron Navigation Corp.** Monrovia Liberia	**118 209** 100 300 264 000	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1722) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 16 Ta ER L.314 174 HeCls. B Cr 1(5) Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd 15,5kn
5058466 HOIL Df Esd Gc Rdr RTv	**CHEVRON GENOA** ex Caltex Genoa-68 ex Cedar Breaks-52 **American Transport Co. & Overseas Tankship Corp.** Panama Panama	**13 938** 9 937 23 684	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (111) **1966** (Fwd & cargo sections) Hitachi Zosen —Inn 172,37 23,63 9,995 164,85 23,58 12,73 RQD 33,0 F 24,4 1 dk rf nil len, widened, & deepened—66	**T-E Tanker** 18 Ta ER L.30 950 HeCls. B Der 2(5) 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 385,5t (o.f.) 14kn
7320394 KNFD 549197 Df Esd Gc Pfd Rdr RTv	**CHEVRON HAWAII** **Union Bank, Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**35 588** 29 548 71 339	AB	**1973** Bethlehem Steel Corp.—Sp.Pt (4638) 246,90 32,09 13,263 239,58 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.87 227 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 351,0t (o.f.) 2 297,5t 15kn
7102584 5LRN 3935 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON KENTUCKY** **Security Pacific National Bank** Monrovia Liberia	**116 624** 101 038 253 554	AB	**1971** Verolme Dok & Schpsb.—Rozenburg (816) 344,36(BB) 51,87 19,971 329,22 51,82 25,61 1 dk rf nil	**S Tanker** 14 Ta ER L.310 978 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machfbk. Ijsselmonde Gen 2 × 1200kW 450V 60Hz a.c. Fuel 11 278,0t (o.f.) 15,5kn
7219909 ELYX 4272 Df Esd Gc Pfd Rdr RT	**CHEVRON LONDON** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**122 811** 107 747 259 447	**✠100A1** SS 9/77 oil tanker **✠LMC** **UMS** EL D* 4½"U3	**1972**-9 Kockums M/V A/B—Mmo (534) 340,52 51,87 20,016 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel 15 Ta ER L.331 946 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kockums-Stal-Laval Mmo 2 WTB 7,25N/mm² (1050 lbf/in²) (Spt 510,0°C 5,97N/mm² (865 lbf/in²)) hs2807,3 sg 0,94N/mm² (135 lbf/in²) Gen 1 × 1200kW 2 × 760kW 450V 60Hz a.c. Fuel (o.f.) 15,25kn
7391240 WHNG 584696 Df Esd Gc Pfd Rdr RT	**CHEVRON LOUISIANA** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**17 076** 13 821 35 848	AB	**1977** FMC Corporation, Marine & Rail Equipment Div.—Portland, Or (GTT-4) 198,13 11,354 190,51 29,27 15,30 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)	1 Gas turb 9320kW driving 1 gen. 9550kVA a.c. connected to 1 elec. motor 9 325kW (12 500shp) General Electric Co. Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (o.f.) 15kn
5058595 PDII 12068 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON MADRID** ex Caltex Madrid-69 **Maats. tot Financiering van Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**31 617** 19 658 48 984	AB	**1961** S.A. Cockerill-Ougree—Hoboken (803) 223,83 32,16 11,488 213,37 32,01 15,24 1 dk RW rf nil	**S Tanker** 33 Ta ER L.62 952 HeCls. BC Der 2(10) 2(3) 4(1)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Westinghouse S.A. Cockerill-Ougree Seraing Gen 2 × 850kW 450V 60Hz a.c. Fuel 5 161,5t (o.f.)-96,5pd 17kn
7226914 WXBR 542850 Df Esd Gc Pfd Rdr RT	**CHEVRON MISSISSIPPI** **Union Bank, Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**35 589** 29 437 71 339	AB	**1972** Bethlehem Steel Corp.—Sp.Pt (4637) 246,90 32,09 13,259 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.87 227 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.)-105,5pd 15kn
7353717 A8BK 4796 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NAGASAKI** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 147** 100 237 268 242	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1708) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 174 HeCls. B Cr 1(5) Der 2(15)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd 15,25kn
5058650 PDHX Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NAPLES** ex Caltex Naples-68 **Maats. tot Financiering van Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**20 939** 12 258 34 409	AB	**1961** Dok-en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (768) 202,95 27,26 10,808 192,03 27,13 13,72 1 dk RW rf 76	**S Tanker** 30 Ta ER L.42 120 HeCls. BC Der 2(10) 2(5) 2(1)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) N.V. Wilton-Fijenoord Sch Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 901,5t (o.f.)-84,5pd 17kn

6058657 PDHO Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NEDERLAND** ex Caltex Nederland-69 **Maats. tot Financiering van Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**31 575** 19 365 48 983	AB	**1963** S.A. Cockerill-Ougree—Hoboken (804) 224,06 32,16 11,500 213,37 32,01 15,24 P 48,8 B 13,8 F 29,0 1 dk RW rf nil	**S Tanker** 1 Ho 33 Ta ER L.66 146 1 Ha (3,2 × 3,6) Der 2(10) 2(3) 4(1)	HeCls. C	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) S.A. Cockerill-Ougree Seraing Gen 2 × 850kW 450V 60Hz a.c. Fuel 5 161,5t (o.f.)-96,5pd 17kn
7376977 5MFM 5669 Df Esd Gc Pfd Rdr RTv	**CHEVRON NORTH AMERICA** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 412 612	AB	**1976** Mitsubishi Hvy Ind. Ltd.—Koyagi (1751) 365,87 70,06 22,904 350,02 70,01 29,01 F 27,8 1 dk rf nil	**S Tanker** 24 Ta ER L.502 854 Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2000kW 450V 60Hz a.c. Fuel 18 492,0t (hvf)-223,5pd 15,75kn
7367469 WNHL 566080 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON OREGON** **United California Bank, Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**17 091** 13 870 40 763	AB	**1975** FMC Corporation, Marine & Rail Equipment Div.—Portland, Or (GTT-1) 198,13 29,29 11,354 190,48 29,24 15,27 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)		1 Gas turb 9320kW (12500shp) driving 1 gen. 9550kVA a.c. connected to 1 elec. motor General Electric Co. Lyn Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t 15kn
7376757 A8KU 5040 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERNIS** **Chevron Navigation Corp.** Chevron Shipping Co. Monrovia Liberia	**118 198** 100 287 268 023	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1723) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 174 Cr 1(5) Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1875kW 450V 60Hz a.c. Fuel 11 461,0t (o.f.)-167,5pd 15,25kn
7376941 A8RI 5213 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERTH** **Chevron Navigation Corp.** Monrovia Liberia	**122 626** 104 038 272 394	AB	**1975** Mitsubishi Hvy Ind. Ltd.—Nag (1747) 338,79 53,68 21,134 320,00 53,60 27,28 F 29,9 1 dk rf 119	**S Tanker** 20 Ta ER L.331 537	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 450V 60Hz a.c. Fuel 12 101,0t (hvf)-178,0pd 15,75kn
7376939 A8PB 5153 Df Esd Gc Pfd Rdr RT	**CHEVRON ROME** **Chevron Navigation Corp.** Chevron Shipping Co. Monrovia Liberia	**122 626** 104 038 276 665	AB	**1975** Mitsubishi Hvy Ind. Ltd.—Nag (1746) 338,79(BB) 53,65 21,219 320,02 53,60 27,28	**S Tanker** 22 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel (o.f.) 15,75kn
7376989 5MOZ 5712 Df Esd Gc Pfd Rdr RTv	**CHEVRON SOUTH AMERICA** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 413 159	AB	**1976** Mitsubishi Hvy Ind. Ltd.—Koyagi (1752) 365,87 70,06 22,743 350,02 70,01 29,01 F 20,5 1 dk rf nil	**S Tanker** 17 Ta ER L.502 854 Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2000kW 450V 60Hz a.c. Fuel 18 492,0t (hvf)-223,5pd 16,5kn
5058789 PDIT Df Esd Gc Rdr RT	**CHEVRON THE HAGUE** ex Caltex The Hague-67 ex Boonesborough-50 **Chevron Tankers (Nederland) N.V.** 's Gravenhage Netherlands	**13 894** 9 670 22 711	AB	**1945** (Aft section) Alabama D.D. & SB. Co.—Mobile, Al (339) **1967** (Fwd & cargo sections) Hitachi Zosen—Kawasaki 172,40 23,63 9,710 164,60 23,58 12,73 P 33,0 B 11,0 F 24,4 1 dk RW rf nil	**T-E Tanker** 18 Ta ER L.30 950 Der 2(5) 2(3) 2(0,5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 450V 60Hz a.c. Fuel 2 424,5t
7391226 KFDB 570709 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON WASHINGTON** **United California Bank, Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 40 196	AB	**1976** FMC Corporation, Marine & Rail Equipment Div.—Portland, Or (GTT-2) 198,13 29,27 11,354 190,51 29,19 15,24 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)		1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Lyn Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller aft Fuel 1 833,0t (o.f.) 15kn
7411492 D5HF 6311 Df Esd Gc Rdr RT	**CHEYENNE** ex Saggat-78 **Tradax Export S.A.** Monrovia Liberia	**68 775** 47 064 123 866	NV	**1977** Thyssen Nordseewerke GmbH—Emden (455) 273,26(BB) 39,04 16,380 258,07 39,01 23,55 1 dk rf nil	**M Bulk/Oil Carrier** 9 Ho/Ta ER G.135 624 L.138 825 1 Ha (13,4 × 14,4) 8 Ha (each 13,4 × 17,4) ER Cr 1(15) 2(5)		Oil 2SA 7Cy. 980 × 1800 17 829kW (23 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 15,75kn
7213412 WH5797 272674 Rdr RTv	**CHEYENNE** ex Marie Grasso **Lemar Boats Inc.** Baton Rouge, La United States of America	**197** 134 —		**1956** Hunt Shipyard—N.Os 32,01 7,32 30,79 2,82 1 dk	**TM Supply Ship**		2 Vee Oil each 12Cy. 339kW (454bhp) General Motors Corp. Gen 2 × 30kW 230V 60Hz a.c. Fuel (d.o.) 10kn
6515851 WU5190 297418 Df Gc Rdr RT	**CHEYENNE** ex Glenwood-70 **Tug Glenwood Inc.** New York, NY United States of America	**152** 103 —		**1965** Ira S. Bushey & Sons Inc.—New York (628) *25,52* 7,68 3,223 25,76 7,62 3,51 1 dk	**M Tug**		Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Beloit
7313456 WYT5 172 545642	**CHEYENNE** **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (127) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**		Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.) 9kn

7100419 WX9604 507422	**CHEYENNE CHIEF** **John Joseph Ross** Biloxi, Ms United States of America	**177** 120 —		**1966** Graham Boats Inc.—Pascagoula, Ms *25,64* 7,50 3,69	**M Fishing**	Oil 500kW (670bhp) .... Fuel (d.o.)
5069855 VLQC 199626 Df Gc Pfd Rdr RT	**CHEYNES II** ex Looma II-63 ex Thorbryn-62 **Cheynes Beach Holdings Ltd.** Fremantle, W.A. Australia	**441** 152 —	*Classed BC until 2/69	**1947**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1165) 47,88 8,41 44,00 8,39 4,73 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W	T 3Cy. 451 775 & 1321 × 762 1 380kW (1 850ihp) Smith's Dock Co. Ltd. Mdb Fuel 217,5t (o.f.) 15kn
5069867 VMKX 199627 Df Gc Pfd Rdr RT	**CHEYNES III** ex Looma III-63 ex Thorgrim-62 **Cheynes Beach Holdings Ltd.** Fremantle, W.A. Australia	**441** 152 —	*Classed BC until 2/69	**1947**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1166) 47,88 8,41 45,27 8,39 4,73 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W Der 1	T 3Cy. 451 775 & 1321 × 762 1 380kW (1 850ihp) Smith's Dock Co. Ltd. Mdb Fuel 213,5t (o.f.) 15kn
5389566 172575 Df Gc Rdr RT	**CHEYNES IV** ex Wilfrid Fearnhead-71 Launched as W. Fearnhead **Cheynes Beach Holdings Ltd.** Fremantle, W.A. Australia	**530** 180 —		**1948** A/S Framnaes M/V—Sfj (140) *45,45* 9,05 5,182 9,00 2 dks RW	**S Whaler** 1 Ho 1 Ha 2W	C 4Cy. (2) 349 & (2) 819 × 775 A/S Framnaes M/V Sandefjord Fuel 235,5t (o.f.) 15kn
7352971 ATKE 1552 Df Esd Gc Pfd Rdr RT	**CHHATRAPATI SHIVAJI** **The Shipping Corporation of India Ltd.** Bombay India	**51 528** 36 709 106 240	AB IRS	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1049) 237,62(BB) 39,43 13,983 226,02 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.105 817 Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 798,0t (hvf)
5252000 6ZQF 4189 Df Esd Gc Pfd Rdr RT	**CHI CHANG** ex Nikko Maru-72 **Chi Chang Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**13 053** 8 323 23 240	BV ✠Classed LR until 8/61	**1959**-7 Nagoya Zosen—Nga (146) 178,98 22,69 9,983 167,01 22,00 13,49 P 11,6 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 8 Ho ER G.27 861 8 Ha (8,2 × 5,9) (9,2 9,5 9,5 9,5 9,5 9,5 9,5 × 8,9) ER 16W Der 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 104kW 445V a.c. Fuel 1 964,0t 13,5kn
6522323 3EML 7475-76 Df Esd Gc Pfd Rdr	**CHI CHING** ex Shozan Maru-76 **Chi Ching Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**33 764** 22 760 56 434	NK	**1965** Nippon Kokan K.K.—Tsurumi, Yokohama (821) 226,40 31,75 11,616 216,42 31,70 17,30 F 18,3 1 dk pt 2nd dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 060 1 Ha (10,9 × 9,6) 10 Ha (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 360kW 450V a.c. Fuel 4 621,0t-51,0pd 15kn
5180934 HPKT 3959-YJ Df Esd Rdr	**CHI FA** ex Yuan Ta-72 ex Golden Buffalo-70 ex Kana Maru No. 2-66 ex Shinko Maru-61 **Chi Fa Shipping Co. S.A.** Panama Panama	**2 651** 1 420 4 010		**1938** Uraga Dock Co. Ltd.—Uraga *90,78* 13,72 6,211 89,92 13,67 7,24 P 8,6 B 22,9 F 8,3 2 dks RW	**M General Cargo** 4 Ho G.5 171 B.4 647 4 Ha (7,5 × 4,8) (12,1 × 5,7) (7,6 7,6 × 4,8) 10W Der 4(7) 6(5)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) NE 61 Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 100kW 445V a.c. Fuel 306,0t 12kn
5126419 H3AM 6188-PEXT Df Esd Gc Rdr	**CHI HO** ex Chieh Sheng-76 ex Garrybank-74 **Chi Ho Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	T.Mk **6 307** 3 619 10 437 **8 571** 5 054 12 533	**✠100A1** SS 8/75 DTa—oil FP above 65,5°C., or palm oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-4 Harland & Wolff Ltd.—Belfast (1552) 147,33 19,11 7,976/8,111 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2975t incl. DTa 1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 G.18 942 B.17 188 6 Ha (stl) (8,9 10,6 6,8 × 6,7) ER (9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
5033791 3EYF 8797-78 Df Esd Gc Pfd Rdr. RTm/v	**CHI KONG** ex Stratharos-77 ex Baharistan-75 **Chi Kong Navigation Inc.** Chi Yuen Navigation Co. Ltd. Panama Panama	T.Mk **5 881** 2 602 6 785 **8 353** 4 599 11 615	**✠100A1** CS 10/73 **✠LMC** EL et $2\frac{1}{4}$"SQ DELETE CLASS	**1959**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (516) 155,84 19,36 6,478/8,575 146,31 19,28 10,29 P 12,5 B 61,0 F 27,5 2 dks RW rf 152 7BH WB1399t	**M General Cargo** Ref 5 Ho 18,5 29,2 16,1 ER 24,9 21,1 G.18 662 B.17 077 In.220 5 Ha (stl) (9,6 17,2 5,1 × 6,7) ER (13,0 9,6 × 6,7) 14W Der 1(65) 1(15) 4(10) 4(7) 6(5)	Oil 2SA 6Cy. 670 × 2320 4 849kW (6 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 375kW 1 × 100kW 220V d.c. Fuel 946,0t (hvf) 15kn
6720107 6KYE BF21518 Df Esd Gc Pfd Rdr RT	**CHI RI SAN** **Government of South Korea (Office of Fisheries)** Government of South Korea (Fisheries Research & Development Agency) Busan South Korea	**151** 39 271	KR	**1967** Usuki Tekkosho—Itachiya, Usuki (658) 36,99 6,23 2,286 33,00 6,20 2,80 F 4,3 1 dk	**M Research/Fishing** B.49 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 280 × 400 373kW (500bhp) Usuki Tekkosho Usuki
6701981 ELQK 5944 Df Esd Gc Pfd Rdr RT	**CHI SONG** ex Shobu Maru-77 **Chi Song Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**36 642** 27 725 63 419	NK	**1966** Nippon Kokan—Yka (838) 248,47 31,91 11,888 236,23 31,83 18,75 F 20,2 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.76 553 1 Ha (10,9 × 11,2) 11 Ha (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 400kW 450V a.c. Fuel 3 958,5t 15,25kn

5104760 3EAS 1903-71 Df Esd Gc Pfd Rdr	**CHI TAI** ex Pao Shin-75 ex Enyo Maru-71 **Chi Tai Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**12 281** 6 628 18 860	NK	**1958** Nippon Kokan—Yka (739) 162,52 21,09 9,483 153,02 21,01 13,52 F 11,0 1 dk RW	**M Bulk Carrier** 6 Ho 12,6 17,5 19,8 19,8 19,8 19,8 ER G.24 736 HeCls. B 6 Ha (stl) (5,4 × 5,9) (11,5 9,9 13,1 13,1 13,1 × 8,9) ER 20W Der 10(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B& Mitsui Zosen Tm Gen 3 × 88kW 445V 60Hz a.c. Fuel 188,0t (d.o.) 939,0t (hvf)-24,0pd 14
6907963 HPVL 8043-PEXT Df Esd Gc Pfd RT	**CHI YOUNG** ex Gyokuyo Maru-78 **Oregonian Shipping Co. S.A.** Panama Panama	**10 251** 6 598 16 322	NK	**1968** Nipponkai Hvy Ind. Co. Ltd.—Toyama (141) 149,66 22,64 9,094 141,56 22,61 11,99 P 26,6 F 11,9 1 dk	**M General Cargo** 7 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5 19,5 19,5 19,5 18,9 18,9 × 8,3) ER Cr 3(15) Der 1(15)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstic Nippon Kokan Y Fuel 1 197,0t-23,5pd 14,5
7110713 Df Esd Gc Pfd Rdr	**CHIA FU** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (497) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niiga Fuel (d.o.) 9
7110799 Df Esd Gc Pfd Rdr	**CHIA FU No. 5** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (498) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niiga Fuel (d.o.) 9
7041687 BEHU Df Esd Gc Rdr	**CHIAH YUH No. 1** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) B& Taiwan Mach. Corp. Kaohsiu Gen 1 × 80kW 1 × 64kW 220V a.c. 10
7041699 BEHP Df Esd Gc Rdr	**CHIAH YUH No. 11** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) B& Taiwan Mach. Corp. Kaohsiu Gen 1 × 80kW 1 × 64kW 220V a.c. 10
7210953 BVAU Df Esd Gc Rdr RT	**CHIAH YUH No. 21** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,6) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yai Gen 2 × 80kW 230V a.c. 10
7210965 BVAV Df Esd Gc Rdr RT	**CHIAH YUH No. 32** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yai Gen 2 × 80kW 230V a.c. 10
7112589 JDEC 110985 Df Esd Gc Pfd Rdr RT	**CHIAKI MARU** **Nippon Yusen Kaisha & Taiheiyo Kisen K.K.** Tokyo Japan	**62 250** 43 207 115 534	NK	**1971** Nippon Kokan—Tsurumi (889) 260,00(BB) 38,05 16,739 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B& Mitsui Zosen Tm Gen 3 × 540kW 440V a.c. Fuel 5 265,0t-68,5pd 14,75
5069910 XTTQ	**CHIANG KING** ex Yet King **China People's Steam Navigation Co.** China	**571** 311 —		**1937** ....Chungking *42,37* 7,62 ... ... R	**TS General Cargo**	T 6Cy. ....
5069934 XADM	**CHIANG TAI** ex Hsing Tai Maru **China People's Steam Navigation Co.** China	**3 214** 1 867 —		**1940** Uraga Dock Co.—Uraga *98,09* 15,24 15,19	**TS General Cargo**	T 8Cy. & LP turbines ....
5069946 XNHA	**CHIANG YA** ex Hsing Ya Maru-47 **China People's Steam Navigation Co.** China	**3 731** 2 214 —		**1939** Harima Zosensho—Aio *98,18* 15,30 15,24 R	**S General Cargo**	C 4Cy. ....
7035248 XCZK Df Esd Rdr RTm/h/v	**CHIAPAS** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**2 204** 1 049 2 439	(BV)	**1970** Dubigeon-Normandie S.A.—Nantes-Chantenay (122) 79,81 14,56 4,814 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 reduction geared 2 216kW (2 970bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12

7221756 729 Df Esd Gc Pfd Rdr RT	**CHIARA** ex Merc Contractor-77 ex Tora Buur-75 **Sadar S.p.A. Rimorchi Portuali** **Marittimi e Salvataggi** Ancona Italy	**185** 99 351	 RI (BV)	**1972** Blalids Slip & Mek. Verks.—Maloy (26) 33,00 7,01 2,990 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** Ice strengthened 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 343kW (460bhp) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5kn
6868143 UHLO M-21883	**CHIATURI** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 147	 RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7033214 5MGN 3651 Df Esd Gc Pfd Rdr RTv	**CHIBA** **Liberian Saturn Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 795** 12 354 30 553	**✠100A1** SS 12/75 **✠LMC** EL Ht $2\frac{3}{4}$"U2	**1970**-12 Kasado Dock Co. Ltd. —Kudamatsu (260) 187,03(BB) 25,07 10,853 175,01 25,00 15,40 F 15,0 1 dk RW rf 102 NS 7BH WB8466t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2995t Topside tanks in holds 3278t	**M Bulk Carrier** 5 Ho 27,8 32,7 14,4 32,7 27,2 ER G.37 381 B.36 169 5 Ha (stl) (15,1 18,3 8,0 18,3 15,1 × 12,1) ER 4W Der 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio WTAuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 050,5t (hvf) 14,75kn
7727750 JLGA 119379 Df Esd Gc Pfd Rdr	**CHIBA MARU** **Chiba Prefecture** Chiba, Japan Chiba Pref.	**347** 108 328		**1978** Miho Zosensho—Shimizu (1089) 50,65 8,23 3,310 42,52 8,20 3,61 1 dk	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 858kW (1 150bhp) Fuji Seisakusho Tok
6519039 211558	**CHICA** **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen—Kur 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 123kW (165bhp) Makita Tekkosho Takamatsu Fuel 12,0t (d.o.) 8kn
5070012 JGHW 83111 Df Esd Gc Pfd Rdr RT	**CHICAGO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 107** 5 373 12 057	 NK (AB)	**1959** Mitsubishi Hvy Ind. Reorg.—Kob (904) 156,14 19,46 9,202 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.19 029 B.17 629 In.248 6 Ha (8,2 × 5,4) (12,8 11,9 11,2 12,8 × 7,0) (4,1 × 6,1) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 210kW 445V a.c. Fuel 1 228,5t-40,5pd 17,5kn
5070024 VGDR 160889 Df Esd Gc Rdr RT	**CHICAGO TRIBUNE** ex Thorold-33 **Quebec & Ontario** **Transportation Co. Ltd.** Montreal Canada	**3 595** 2 791 —	**BS✲** Lake SS 3/75 Great Lakes & River St. Lawrence service **MBS** CT2403 C19	**1930**-3 Earle's Co. Ltd.—Hul (676) 97,54 13,29 5,804 95,87 13,26 7,01 P 17,1 Trunk 50,0 F 11,3 1 dk R len 62 7BH WB682t	**M General Cargo** 5 Ho ER G.6 853 B.6 654 5 Ha ER	Oil 2SA 10Cy. 210 × 508 1 402kW (1 880bhp) E made44 refitted4/58 Fairbanks, Morse & Co. Beloit ndb 4/58 0,69N/mm² (100lbf/in²) 8,5kn
7408469 EGZV Df Esd Pfd Rdr RT	**CHICHA TOUZA** **Antonio Touza Blanco** Gijon Spain	**433** 198 —	 BV	**1976** Ast. Gondan—Gjn (114) 42,88 8,51 3,836 36,00 8,49 6,20 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11kn
7100421 WA3629 251424	**CHICHAGOF** ex BSP 2723 ex PB 104 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**149** 125 —		**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,06 2,34	**Wood TM Fishing**	2 Oil each 170kW (228bhp) National Supply Co. Fuel (d.o.)
7020231 GOPR 340143 Esd Pfd Rdr RTm/h/v	**CHICHESTER CITY** **Francis Concrete Ltd.** Littlehampton United Kingdom	**991** 433 1 726	**✠100A1** SS 1/75 sand carrier U.K., Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL (K) $1\frac{3}{16}$"U2	**1970**-7 J. Bolson & Son Ltd.—Poole (571) 59,75 11,99 4,382 56,39 11,89 5,03 P 12,5 F 8,6 1 dk rf nil 4BH WB412t	**M Dredger/Sand Carrier** Suction 1 Ho 22,8 ER	Oil 4SA 8Cy. 222 × 292 sr reverse geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 60kW 440V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
7020384 GOOM 339600 Esd Pfd Rdr RTv	**CHICHESTER GEM** ex Pen Stour-74 **Westminster Gravels Ltd.** Southampton United Kingdom	**1 579** 895 2 928	**✠100A1** SS 8/74 sand carrier U.K. coasting & English Channel service also between River Elbe & Brest **✠LMC** EL (P) $1\frac{7}{16}$"U2	**1970**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.71) 80,55 (BB) 14,28 5,055 73,16 14,03 6,02 P 16,8 F 10,1 1 dk rf nil 5BH WB1030t	**M Dredger/Sand Carrier** Suction Mchy.aft 1 Ho 31,7	Oil 4SA 9Cy. 318 × 368 sr geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 13kn
7314864 GTIJ 361150 Esd Rdr RT	**CHICHESTER STAR** **Francis Concrete Ltd.** Littlehampton United Kingdom	**968** 470 1 708	**✠100A1** SS 1/78 sand carrier U.K. coasting & English Channel service River Elbe to Brest **✠LMC** EL (K) J $1\frac{1}{8}$"U2	**1973**-7 Goole SB. & Repairing Co. Ltd. —Goole (577) 59,75 11,97 4,382 56,39 11,89 4,96 P 12,5 F 7,7 1 dk rf nil 4BH WB397T	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 222 × 293 reverse reduction geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. 10kn
5070048 Df Esd Gc Pfd Rdr RT	**CHICHIBU MARU** **The People's Republic of China** China	**7 472** 4 220 —	 (NK)	**1961** Kawasaki Dkyd Co. Ltd.—Kob (1022) 133,20 18,06 7,087/— 122,64 18,01 11,00 P 8,9 F 30,2 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER In.6 100 3 Ha (each 2,9 × 3,4) ER 6W Der 2(15) 4(5)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 480kW 445V a.c. Fuel 2 149,0t-19,5pd 13,5kn

5372202	**CHICHIJIMA MARU**		**2 616**	**1959**	Sanoyasu Dockyd Co. Ltd.—Osa			**M Passenger/General Cargo**		Oil 2SA 7Cy. 450 × 750	
JKYO	ex Ukishima Maru		1 407				(166)		632P	2 350kW (3 150bhp)	
84305	**Ogasawara Kaiun K.K.**		2 095	89,29	13,75	5,284		3 Ho		Kobe Hatsudoki Seizosho	Kc
Df Esd	Tokyo	Japan		82,48	13,70	6,91		G.2 616 B.2 394		Gen 2 × 128kW 445V a.c.	
Rdr				2 dks				3 Ha (6,1 × 3,9) (7,6 7,6 × 4,9)		Fuel 146,5t-10,5pd	14,5
					conv Ref General Cargo —			6W Der 2(10) 2(7) 2(5)			
6614683	**CHIDAMBARAM**		**17 226**	**1966**	At. & Ch. de Dunkerque & Bordeaux			**TM Passenger/General Cargo**		2 Oil 2SA each 9Cy. 680 × 1250	
ATJJ	ex Pasteur-73		9 150		(France-Gironde)—Dnk		(247)	Ref	429P	17 904kW (24 000bhp)	Sulz
1526	**The Shipping Corporation of**	BV	7 020	174,02	24,39	8,002		5 Ho 17,0 18,2 12,8 13,7 15,1		Cie. de Const. Mec.	Nant
Df Esd	**India Ltd.**			160,00	24,01	16,72		G.5 029 In.3 553		Gen 5 × 800kW 380/400V 50Hz a.c.	
Gc Pfd	Bombay	India		6 dks				5 Ha (stl) (6,4 × 5,8) (5,9 × 5,7) (8,5		Fuel 2 450,5t (hvf)	10
Rdr								10,5 × 5,5) (5,4 × 4,7)			
RTm/h/v								10W Cr 4(5) Der 2(15) 2(10) 6(5)			
7231787	**CHIDORI**		**148**	**1971**	Aki Kogyo K.K.—Kur		(156)	**TM Tug**		Oil	
JM3401			42	26,24	7,83	2,801					
111948	**Hankyu Ferry K.K.**		—	24,01	7,80	3,61				Niigata Eng. Co. Ltd.	Niiga
	Shimonoseki,	Japan		1 dk							11
	Yamaguchi Pref.										
7648538	**CHIDORI MARU**		**499**	**1970**	Mukaishima Zoki K.K.—Mukaishima			**M Tanker**		Oil	
JK3344			203				(123)	Chemical		746kW (1 000bhp)	
107859			1 415	49,51		3,250				Niigata Eng. Co. Ltd.	
Rdr	Tokyo	Japan		44,00	8,60	3,61		L.374			11
				1dk							
7122015	**CHIDORI MARU**		**284**	**1970**	Kanasashi Zosensho—Shimizu		(972)	**M Fishing**		Oil 4SA 6Cy. 280 × 440	
JPJV	ex Kikusui Maru No. 21-78		142	48,67	8,13	3,252		Side-fishing Ref		746kW (1 000bhp)	
107056	**N. Hiromatsu**		—	42,60	8,11	3,61		Mchy.aft		Niigata Eng. Co. Ltd.	Niiga
Df Gc	Kesennuma,	Japan		1 dk							
Rdr	Miyagi Pref.										
7620873	**CHIDORI MARU No. 1**		**496**	**1976**	Imamura Zosen—Kur		(222)	**M Tanker**		Oil 4SA 6Cy. 280 × 440	
JK3857			331		10,04	4,252		Mchy.aft		821kW (1 100bhp)	
120310	**K.K. Aitoku**		1 176	52,02	10,01	4,58				Hanshin Nainenki Kogyo	Akas
Rdr	Tokuyama,	Japan		1 dk							
	Yamaguchi Pref.										
5429536	**CHIDORI MARU No. 23**		**192**	**1963**	Yamanishi Zosen Tekkosho			**M Fishing**		Oil 4SA 6Cy. 290 × 410	
8LHT	ex Yoshicho Maru No. 25		97		—Ishinomaki		(434)	Side-fishing			
94011	**K.K. Chidori**		—	38,51	6,96			Mchy.aft		Hanshin Nainenki Kogyo	K
Df Esd	Hachinohe,	Japan		33,99	6,91	3,15					
Gc Pfd	Aomori Pref.			1 dk							
Rdr											
5402447	**CHIDORI MARU No. 28**		**276**	**1951**	Kanazashi Zosensho—Shimizu			**M Fishing**		Oil 4SA 6Cy. 335 × 470	
JGPS	ex Masutoku Maru No. 2-62		151	*34,48*	6,71			Side-fishing		373kW (500bhp)	
67389	ex Kasuga Maru No. 25-60		—		6,66	3,31				Akasaka Tekkosho	Ya
	ex Zenko Maru-59			1 dk							10,25
	Kanenori Yamada			RW							
	Ishinomaki,	Japan									
	Miyagi Pref.										
7736608	**CHIDORI MARU No. 31**		**109**	**1978**	K.K. Watanabe Zosensho—Nagasaki			**M Fishing**		Oil	
JK3690			59				(757)				
120432	**Chidori Suisan K.K.**		—	*31,61*							Jap
	Sakaiminato,	Japan			6,41	2,60					
	Shimane Pref.			1 dk							
5084623	**CHIDORI MARU No. 35**		**289**	**1961**	Uchida Zosen—Ise			**M Fishing**		Oil 4SA 6Cy. 320 × 450	
7KEC	ex Sanyu Maru No. 18		164	*39,84*	7,22			Side-fishing		485kW (650bhp)	
86481	ex Daikoku Maru No. 8-69		—		7,17			Mchy.aft		Hanshin Nainenki Kogyo	Ke
Df Esd	**K.K. Chidori**			1 dk							11
Rdr	Hachinohe,	Japan									
	Aomori Pref.										
6612427	**CHIDORI MARU No. 52**		**187**	**1966**	Nishii Dock Co. Ltd.—Ise		(122)	**M Fishing**		Oil 4SA 6Cy. 270 × 400	
	ex Asahi Maru No. 21		94		7,01	2,794		Side-fishing		463kW (620bhp)	
	Marinero de Samoa Co. Ltd.		—	34,50	6,99	3,15		Mchy.aft		Akasaka Tekkosho	Yai
Df Esd	Panama	Panama		1 dk							
Gc Pfd				RW							
Rdr											
6920642	**CHIDORI MARU No. 58**		**299**	**1968**	Narazaki Zosen—Muroran		(667)	**M Fishing**		Oil 4SA 6Cy. 290 × 440	
JCXB	ex Kiyo Maru No. 51		158	46,72	8,23	3,328		Side-fishing		671kW (900bhp)	
102544	**K.K. Chidori**		—	42,02	8,21	3,87		Mchy.aft		Makita Tekkosho	Takamats
Df Esd	Hachinohe,	Japan		2 dks							
Gc Pfd	Aomori Pref.										
Rdr RT											
5428984	**CHIDORI MARU No. 72**		**111**	**1963**	Niigata Eng. Co. Ltd.—Niigata		(533)	**M Fishing**		Oil 4SA 6Cy. 260 × 400	
7LYO	ex Shinya Maru No. 5		35	33,81	5,85	2,388		Side-fishing			
91098	**Yamaichi Gyogyo K.K.**		—	27,41	5,80	2,75		Mchy.aft		Niigata Eng. Co. Ltd.	Niigat
Df Esd	Kesennuma,	Japan		1 dk							
Pfd Rdr	Miyagi Pref.										
RT											
6829226	**CHIDORI MARU No. 76**		**283**	**1968**	Kanasashi Zosensho—Shimizu		(843)	**M Fishing**		Oil 4SA 6Cy. 270 × 420	
JIAH	ex Fujisei Maru No. 7		145	47,99	8,11	2,998		Side-fishing		746kW (1 000bhp)	
102724	**Fuji Suisan K.K.**		—	41,00	8,08	3,31		Mchy.aft		Akasaka Tekkosho	Yaiz
Df Esd	Kesennuma,	Japan		1 dk							
Gc Pfd	Miyagi Pref.										
Rdr RT											
6828284	**CHIDORI MARU No. 83**		**244**	**1968**	Kochiken Zosen—Kochi		(351)	**M Fishing**		Oil 4SA 6Cy. 270 × 420	
JQPF	ex Kubo Maru No. 15		129		7,62	3,023		Side-fishing		560kW (750bhp)	
104176	**Kubo & Morishige**		—	40,49	7,60	3,46		Mchy.aft		Akasaka Tekkosho	Yai
Df Esd	Kesennuma,	Japan		1 dk							
Gc Pfd	Miyagi Pref.			RW							
Rdr											

7125213 JEZB 111706 Df Esd Gc Pfd Rdr RT	**CHIDORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Senpaku K.K.** Osaka, Osaka Pref. Japan	**88 884** 29 195 164 643	NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2228) 292,46(BB) 44,56 17,908 278,82 44,51 24,49 1 dk	**M Ore Carrier** 9 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 22 678kW (30 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 8 130,5t-95,0pd 15,5kn
6929325 BVQC Df Esd Rdr	**CHIE HONG No. 22** **Chie Fong Fishery Co. Ltd.** Kaohsiung China*	**252** 163 103		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 36,17 6,53 1,499 31,60 6,51 3,00 P 16,5 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 7,3 ER 3 Ha (1,0 1,6 1,0 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 48kW 220V a.c. 11,5kn
7808918 8KIV 122508 Df Esd Gc Rdr RT	**CHIE MARU** **Yawatahama Kisen Y.K.** Yawatahama, Ehime Pref. Japan	**4 103** 2 501 7 261	NK	**1978** Kurinoura Dock (132) 110,29 7,001 104,02 17,01 8,21 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob
6521965 JK2299 97759	**CHIE MARU** **Kadoichi Yamakawa** Niihama, Ehime Pref. Japan	**198** 96 268		**1965** Matsuura Tekko Zosen—Higashino (162) 33,13 7,78 2,693 29,52 7,60 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 2 × 84kW d.c. Fuel 10,5t-1,5pd 8kn
7336290 JL3362 108381 Rdr	**CHIE MARU No. 2** **Yawatahama Shosen K.K.** Yawatahama, Ehime Pref. Japan	**696** 473 1 416		**1970** Kurinoura Dock—Yawatahama 62,49 9,53 4,496 57,99 9,50 4,81 1 dk	**M Tanker** 8 Ta ER L.1 878	Oil 933kW (1 250bhp) Makita Tekkosho Takamatsu Gen 2 × 20kW a.c. 10,75kn
7323176 JL3935 113511 Esd Rdr RT	**CHIE MARU No. 3** **Yawatahama Kisen Y.K.** Yawatahama, Ehime Pref. Japan	**998** 720 1 990		**1973** Kurinoura Dock—Yawatahama 76,03 12,02 5,182 72,01 11,99 5,49 1 dk RW	**M Tanker** 5 Ta ER L.2 871	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob 12,75kn
7100445 WY2518 511662	**CHIEF BIG HEART** **Big Heart Inc.** Brownsville, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7612905 HPVU 7829-PEXT	**CHIEF DRAGON** **Dragon Enterprises S.A.** Panama Panama	**4 909** 3 321 6 849	NK	**1977** Honda Zosen—Saiki (641) 6,001 113,52 23,00 8,01	**M Vehicles Carrier**	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Pielstick Nippon Kokan Tmi
7611896 WXZ6 561 576643 Df Esd Gc Pfd Rdr RT	**CHIEF GISCLAIR** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**170** 116 —	AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (548) 49,20 47,33 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 12kn
5172004 WA6621 245639 RT	**CHIEF JOSEPH** ex Jim Bauer-72 ex J. R. Guyton-61 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1944** G. Lawley & Son Corp.—Neponset 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Clv Fuel 71,0t
7100457 WX9060 508928	**CHIEF LOOKOUT** **Coastal Fisheries Inc.** Brownsville, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5070115 WA3639 209235 Df Gc Rdr	**CHIEF WAWATAM** **State of Michigan (Department of Highways & Transportation)** Detroit, Mi United States of America	**2 990** 1 793 —		**1911** Toledo S.B. Co.—Toledo (119) 103,26 18,90 5,811 103,10 18,85 7,62 2 dks R	**TS Icebreaker/Ferry** —P Bow door	(f) T 3Cy. 533 838 & 1321 × 1016 (a) T 6Cy. (2) 533 (2) 838 & (2) 1321 × 1016 3 357kW (4 500ihp) Toledo S.B. Co. Toledo 2 propellers aft, 1 fwd
7100471 WX7617 505953	**CHIEF WHITE HAIR** **Paul L. Nosworthy** Galveston, Tx United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39	**M Fishing**	Oil 298kW (400bhp) Caterpillar Tractor Co. Fuel (d.o.)
7403665 HP-2818	**CHIEF II** **Aztec Trading Co. S.A.** Panama Panama	**248** 5 —	BV	**1975** Maritima de Axpe S.A.—Bbo (88) 21,80 3,937 19,69 8,51 5,85 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 584 × 645 General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 11,75kn
7321685 HPJZ 8421-PEXT Df Esd Gc Rdr RTm/h/v	**CHIEFTAIN** ex Cunard Chieftain-78 **Superblue Trading Inc.** Orconsult S.A. Panama Panama	**15 162** 10 741 26 646	✠**100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3	**1973**-11 Ast. Espanoles S.A.—Bbo (259) 183,04(BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8749T incl. DTf300T Topside tanks in holds 3318T Comb. btm & STs in Nos. 1-6 holds 4329T	**M Bulk Carrier** 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 978 B.3 385 7 Ha (stl) (10,2 11,9 13,5 8,0 12,9 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 ($7kgf/cm^2$) Gen 3 × 460kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 444,0t (hvf) 15,5kn

6811061 GYRK 335020 Rdr RTv	**CHIEFTAIN** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**205** — —	✠**100A1** tug ✠**LMC**	CS 6/77 EL (d) 1"	**1968**-6 Scott & Sons (Bowling) Ltd. —Bowling (437) 34,24 8,82 3,658 30,48 8,16 3,97 1 dk RW rf 457 BK 127 1BH WB93t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.) 12,5kn
7519024 ELPU 5942 Df Esd Gc Pfd Rdr RT	**CHIEFTAIN BULKER** **Pacific International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 35 000		AB	**1977** Hitachi Zosen—Maizuru (4542) (BB) 28,15 11,281 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,3 ER 5 Ha (stl) (each 15,5 × 13,9) ER	Oil 2SA 6Cy. 680 × 1250 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima 14,75kn
5237828 3FMQ 5671-YJ Df Esd Gc Pfd Rdr	**CHIEH CHUAN** ex Mizukawa Maru-73 **Lee Lai Maritime S.A.** Panama Panama	**8 351** 4 744 10 511	✠Classed LR until 10/70	NK	**1953**-12 Kawasaki Dkyd Co. Ltd.—Kob (931) 142,07 18,19 8,071 132,01 11,71 F 11,6 2 dks RW	**M General Cargo** CSD Ref 5 Ho G.17 302 B.15 859 In.145 5 Ha (8,2 × 6,4) (14,8 14,4 15,2 12,8 × 7,1) 16W Der 2(20)	Oil 2DA 6Cy. 720 × 1200 4 103kW (5 500bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 270kW 230V d.c. Fuel 917,5t 14kn
5364229 3EOL 5176-KJ Df Esd Gc Rdr RT	**CHIEH HSING** ex Tomishima Maru-72 **Daiei Maritime Co. Ltd. Inc.** Panama Panama	**7 614** 4 312 9 919	✠Classed LR until 4/61	NK	**1952**-5 Nishi Nippon Jukogyo—Nag (1426) 150,96 19,05 8,408 140,19 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW	**TM General Cargo** Ref 6 Ho G.16 002 B.14 905 In.360 6 Ha (6,4 × 5,4) (11,9 9,5 8,7 11,9 7,1 × 7,0) 18W Der 1(49) 2(19)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Nishi Nippon Jukogyo Nag Gen 3 × 230kW 230V d.c. Fuel 1 470,0t 15,5kn
5132810 3FDB 5996-KJ Df Esd Gc Rdr RT	**CHIEH HWANG** ex Goh Shu Maru-74 **Lee Lai Maritime S.A.** Panama Panama	**8 265** 4 905 10 697		NK	**1959** Kawasaki Dkyd Co. Ltd.—Kob (981) 143,03 18,27 8,129 132,42 18,22 11,69 F 21,7 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.17 019 B.15 641 In.254 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 2(25) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 170kW 225V d.c. Fuel 1 266,0t 14,75kn
5318775 3FCU 5472-YJ Df Esd Gc Rdr	**CHIEH JEN** ex Seiun Maru-73 **Lee Lai Maritime S.A.** Panama Panama	**7 669** 4 435 10 948		NK	**1955** Ishikawajima Jukogyo—Tok (737) 139,91 18,19 8,364 130,00 18,17 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 620 B.15 270 5 Ha (8,2 × 5,7) (12,8 12,8 12,8 10,1 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 136kW 450V a.c. Fuel 1 159,5t 14,5kn
5124526 3EQO 5221-KJ Df Esd Gc Pfd Rdr RT	**CHIEH LUNG** ex Fuyo Maru-72 **Daiei Maritime Co. Ltd. Inc.** Panama Panama	**6 629** 4 829 9 961		NK (AB)	**1953** Hakodate Dock Co. Ltd.—Hak (201) 139,02 18,37 7,925 129,70 18,29 9,91 P 6,8 B 50,3 F 10,4 2 dks RW	**M General Cargo** 6 Ho G.14 345 B.13 025 6 Ha (18,1 × 6,0) (12,0 9,6 × 6,4) (7,1 × 6,0) (10,9 8,4 × 6,4) 12W Der 2(15) 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1300 4 028kW (5 400bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 150kW 230V d.c. Fuel 1 231,0t-21,0pd 13kn
5055622 3FNZ 5702-PEXT Df Esd Gc Rdr	**CHIEH SHENG** ex Burma Maru-71 ex Ginko Maru-56 **Lee Lai Maritime S.A.** Panama Panama	**4 993** 2 784 7 674		(AB) (NK)	**1951** Hitachi Zosen—Osa 120,73 16,72 7,370 112,50 16,69 9,10 P 8,0 B 26,0 F 9,8 2 dks RW	**S General Cargo** 4 Ho G.9 691 B.9 052 4 Ha (10,2 16,7 10,5 10,5 × 6,6) 10W Der 1(30) 4(10) 6(5)	2 S Turb dr geared to sc. shaft 2 014kW (2 700shp) Ishikawajima Jukogyo Tok Gen 2 × 72kW 1 × 20kW 230V a.c. Fuel 898,0t (o.f.) 12,75kn
5029984 3EUX 5321-YJ Df Esd Gc Pfd Rdr RT	**CHIEH TEH** ex Strona-74 ex Atlas Maru-72 **Lee Lai Maritime S.A.** Panama Panama	**8 073** 4 504 10 775		NK	**1951** Naka Nippon Jukogyo—Kob (841) 144,30 18,85 8,719 134,02 18,80 11,74 F 9,8 2 dks RW	**M General Cargo** Ref 6 Ho G.14 095 B.12 743 In.227 6 Ha (5,7 × 6,1) (14,1 9,1 6,6 14,1 × 7,0) (6,7 × 6,1) 18W Der 2(25) 2(10) 14(5)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Naka Nippon Jukogyo Kob Gen 2 × 310kW 1 × 80kW 230V a.c. Fuel 1 600,0t-26,0pd 14,75kn
6823789 JPSF 104694 Df Esd Gc Pfd Rdr RT	**CHIEKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**35 020** 22 483 59 859		NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (798) 228,58(BB) 32,26 12,421 218,02 32,21 17,71 B 23,8 F 19,2 1 dk	**M Bulk Carrier** 7 Ho ER G.71 213 8 Ha (stl) (14,0 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Zosen Tmn Gen 2 × 410kW 450V a.c. Fuel 3 785,0t-50,5pd 15,25kn
7367976 DCQN Df Esd Gc Pfd Rdr RT	**CHIEMSEE** **m.s. 'Chiemsee' Interse Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 346 1 400		GL	**1973** Schps. "Harlingen"—Hrl (38) 76,41 11,89 3,499 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 50,9 ER 1 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mhm 13kn
5331870 C4AJ 373942 Df Esd Rdr RT	**CHIEMSEE** ex Edith Holst-74 ex Sleipner I-69 **Chiemsee Maritime Co. Ltd.** H. H. Wubbe Nachf. Limassol Cyprus	**488** 265 850		GL	**1958** Stader Schiffsw. G.m.b.H.—Stade (189) *56,09* 8,87 3,709 8,81 5,49 1 dk RW len 61	**M General Cargo** G.1 488 B.1 413 2 Ha	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
7008661 Df Esd Gc Rdr	**CHIEN CHANG No. 1** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**250** — —			**1969** Chou-Mao S.B. Co.—Kaohsiung 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 410kW (550bhp) ....

6525296 BEVT 2095 Df Esd Gc Rdr	**CHIEN HSIN No. 121** ex Cathay No. 6-76 **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	**392** 213 339		**1965** Uchida Zosen—Ise (621) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 11,8 9,6 3,8 ER 5 Ha ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
5070141	**CHIEN TAI** **Chefoo Harbour Improvement Commission** Chefoo China	**296** 44 —		**1937** Huh Hsing Eng. & SB. Works Ltd. —Shanghai *35,67* 8,23 ... ... 1 dk R	**S Tug**	T 3Cy. 368 610 & 1003 × 762 Huh Hsing Eng. & S.B. Wks Ltd. Shanghai
7435424	**CHIEN THANG 101** **The Democratic Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (46) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing**	Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Poyaud-S.S.C.M. Surgeres Gen 1 × 25kW 115V a.c.
7435436	**CHIEN THANG 102** **The Democratic Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (47) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Poyaud-S.S.C.M. Surgeres Gen 1 × 25kW 115V a.c.
7435448	**CHIEN THANG 103** **The Democratic Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (48) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Poyaud-S.S.C.M. Surgeres Gen 1 × 25kW 115V a.c.
7435450 Esd Rdr RT	**CHIEN THANG-104** **The Democratic Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (49) 26,22 3,501 23,07 7,71 4,02 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 geared to sc. shafts 328kW (440bhp) Poyaud-S.S.C.M. Surgeres
7435462 Esd Rdr RT	**CHIEN THANG-105** **The Democratic Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (50) 26,22 3,501 23,07 7,71 4,02 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 geared to sc. shafts 328kW (440bhp) Poyaud-S.S.C.M. Surgeres
5070165 UKAA M-21399 Df Esd Gc Rdr RT	**CHIGIRIN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 157	RS	**1956** Stocznia Szczecinska—Szn 94,67 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7121891 EWSL M-12364 Df Esd Rdr RT	**CHIGRIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 312	RS	**1971** ..........U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6921957 JGED 106131 Df Esd Gc Rdr RT	**CHIGUSA MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**24 115** 16 630 43 002	NK	**1969** Nippon Kokan K.K.—Tsu, Mie Pref. (872) 193,50(BB) 29,52 11,329 184,03 29,49 16,11 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.50 645 7 Ha (stl) (12,2 × 9,6) (14,4 9,6 12,0 9,6 9,6 14,4 × 12,0) ER	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Nippon Kokan Yka Gen 2 × 500kW 450V a.c. Fuel 2 370,5t-40,5pd 14kn
7352086 JBBG 116170 Df Esd Gc Rdr RT	**CHIGUSA MARU** **Taiyo Gyogyo K.K.** Tokyo Japan	**4 294** 2 353 7 335	NK	**1973** Taihei Kogyo—Akitsu (303) 109,10 16,44 7,570 102,01 16,41 9,30 P 25,0 F 9,2 1 dk	**M Tanker** 12 Ta ER L.7 859	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nag Fuel 959,0t-17,5pd 13,5kn
7501390 JL4041 117315 Gc Rdr	**CHIGUSA MARU No. 8** **Kozuru Kaiun Y.K.** Anan, Tokushima Pref. Japan	**199** 127 800		**1975** Kimura Zosen—Yutaka (58) 9,02 2,998 53,98 9,00 3,38 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
6826688 5LXO 3561 Df Esd Gc Pfd Rdr RT	**CHIHAYA** ex Har Saggi-70 **Transatlantic Tramp Ships Inc.** Monrovia Liberia	**35 560** 25 891 78 489	**✠100A1** SS 5/78 strengthened for ore cargoes, Nos. 4 & 8 holds may be empty **✠LMC** **UMS** EL yt 3⅜"U2	**1968**-11 Furness S.B. Co. Ltd.—Haverton Hill (533) 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB30706t incl. Comb. btm & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 16,6 17,8 20,4 16,0 20,4 16,9 20,4 20,4 ER G.78 766 9 Ha (stl) (16,0 × 12,1) (16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 450V 60Hz a.c.

5070189 7LLL 87889 RT	**CHIHAYA** **Osaka Municipal Office** Sakai, Japan Osaka Pref.	**240** 76 —		**1961** Hitachi Zosen—Osa (3909) 33.00 8,51 8,49 3,99 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 B&W Hitachi Zosen Inn Fuel 27,5t 11kn
6925185 JG2749 107167 Df Esd Gc Rdr RT	**CHIHAYA MARU** **Kinkai Yusen K.K.** Tokyo Japan	**3 942** 2 237 6 979	NK	**1969** Setoda Zosen—Setoda (231) 107,04 16,44 6,808 100,03 16,41 8,49 P 20,5 F 9,8 1 dk	**M Cement Carrier** 4 Ho ER G.5 578	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 100kW 410V a.c. Fuel 149,5t-12,0pd 12,5kn
6613902 JMLS 100766 Df Esd Gc Pfd Rdr RTv	**CHIHIRO MARU** **Shell Senpaku K.K.** Tokyo Japan DELETE CLASS	**63 554** 45 258 122 913	**✠100A1** CS 11/74 oil tanker (cc)—crude oil defined ballasting **✠LMC** EL h* 4$\frac{1}{16}$"SQ	**1966**-10 Mitsubishi Hvy Ind. Ltd.—Nag (1611) 270,09(BB) 42,55 15,818 256,01 42,50 20,60 F 27,5 1 dk rf 25 10BH WB22456t incl. 17858t in clean ballast tanks DTf4221t	**S Tanker** 15 Ta ER L.144 839 HeCls. B Cr 2(1) Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 5,30N/mm² (768lbf/in²) Spt 503,9°C 4,26N/mm² (617lbf/in²) hs2866,0 Gen 2 × 600kW 440V 60Hz a.c. Fuel 5 804,5t (o.f.)-119,0pd 16,5kn
7319929 JIFS 115646 Df Esd Gc Pfd Rdr RT	**CHIHIROSAN MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Senpaku K.K.** Osaka, Japan Osaka Pref.	**63 218** 40 278 110 904	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tmn (962) 259,82(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** Mchy aft G.128 182 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2)	Oil 2SA 7Cy. 900 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 1 × 640kW 2 × 580kW 450V a.c. Fuel 5 814,0t-78,5pd 15,25kn
6401402 XCCR Df Esd Gc Rdr RT	**CHIHUAHUA** Launched as Procyon **Transportacion Maritima Mexicana S.A.** Servicios Maritimos Mexicanos S.A. Acapulco Mexico	**1 260** 618 2 235 **1 983** 1 247 3 326	**100A1** SS 4/75 **LMC** EL q 1$\frac{13}{16}$"	**1965** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (249) 79,13 12,53 —/6,204 73,92 12,50 7,50 RFD 8,3 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB606t	**M General Cargo** OSD/CSD G.3 802 2 Ha ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) E made61 fitted65 Sulzer Bros. Ltd. Wir Gen 3 × 1250kW 450V 60Hz a.c. Fuel 206,5t (hvf) 12kn
5080328 HPGH 7734-HK Df Esd Gc Rdr RTm/h/v	**CHIK CHAU** ex Fidelity R.-70 ex Corona-69 ex Sunvalley-66 ex Corona-64 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **4 884** 2 804 9 144	**✠100A1** SS 4/74 with freeboard **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1949**-10 C. Connell & Co. Ltd.—Glasgow (461) 134,88 17,81 7,894 126,78 17,68 11,89 F 28,4 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2874t incl. Tunnel tanks 216t DTm1010t	**M General Cargo** 11P 5 Ho 14,4 23,0 16,5 22,0 18,1 G.16 075 B.15 335 5 Ha (8,2 × 6,1) (14,1 8,6 11,8 8,6 × 7,3) 14W Der 2(10) 12(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 1 566,5t (hvf) 14kn
7818731 JG3762 121660 RT	**CHIKARA MARU** **Nakamaru Unyu K.K.** Tokyo Japan	**367** 217 645		**1978** Hanasaki Zosensho—Yokosuka (171) 44,00 3,101 41,00 8,60 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
6917841 JJ2326 104768	**CHIKAWA MARU** **Daido Kosan K.K.** Kobe, Japan Hyogo Pref.	**586** 469 360		**1968** Kegoya Dock K.K.—Kur (371) 45,62 12,02 2,363 44,51 11,99 2,77 1 dk	**TM Liquefied Gas Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 130 269kW (360bhp) Nissan Diesel Motor Co. Ltd. Aged Gen 2 × 32kW 440V a.c. 8kn
7700673 JQCO 121434 Df Esd Gc Pfd Rdr RT	**CHIKO** **Mitsui Leasing & Development Co. Ltd.** Tokyo Japan	**11 850** 6 342 19 077	NK	**1977** Kanasashi Zosensho—Kaijima (1245) 155,10(BB) 22,84 9,292 146,01 22,81 12,68 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.23 827 B.22 929 4 Ha (15,7 18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 15kn
7503738 JQDP 119136 Df Esd Gc Pfd Rdr RT	**CHIKUBU MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**65 798** 45 263 119 513	NK	**1976** Sumitomo Hvy Industries, Ltd. —Uraga (978) 254,74(BB) 40,26 16,917 244,00 40,21 23,91 1 dk	**M Bulk Carrier** G.138 903 9 Ha (13,9 × 16,0) (11,3 11,3 11,3 11,3 15,1 15,1 15,1 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 16,5kn
7112577 JCTA 110971 Df Esd Gc Pfd Rdr	**CHIKUBU MARU** **Hoko Suisan K.K.** Tokyo Japan	**5 460** 2 824 4 456	NK	**1971** Usuki Tekkosho—Saiki (1139) 110,72 17,86 6,706 104,32 17,81 10,98 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER In.3 015 3 Ha (stl) (26,9 27,9 27,9 × 27,9) ER Der 2(10) 2(5) 4(3)	Oil 2SA 9Cy. 480 × 750 4 252kW (5 700bhp) Mitsubishi Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 937kW 450V a.c. Fuel 2 094,0t-21,5pd 14kn
7718618 JQEA 121438 Df Esd Gc Pfd Rdr RT	**CHIKUGO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 128 —		**1978** Naikai Zosen—Inn (428) 2,561 59,01 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
7024562 JCJQ 108788 Df Esd Gc Rdr RTm/h/v	**CHIKUGO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**68 010** 44 370 115 721	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Hma (211) 261,02 40,67 15,977 247,02 40,62 24,01 1 dk RW	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.140 144 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 850 × 1800 16 114kW (21 600bhp) Nag Mitsubishi Hvy Ind. Ltd. Gen 2 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 5 924,5t (hvf)-68,0pd 14,75kn

7374187 JONM 117712 Df Esd Gc Pfd Rdr RT	**CHIKUHO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**63 287** 40 013 111 229	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1002) 259,85(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** G.128 346 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Zosen Tmn Fuel 6 323,0t-81,5pd 15kn
7051955 JG2904 110879 Rdr	**CHIKUHO MARU** Tokyo Japan	**199** 68 —		**1970** Ando SB. Co. Ltd.—Tokyo (213) 30,00 9,50 3,099 27,51 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Tateyama Gen 1 × 40kW 225V a.c. 13kn
7024196 JG2860 108854 Df Esd Gc Pfd Rdr RT	**CHIKUMA MARU** **Kinkai Yusen K.K. & Hachiuma Kisen K.K.** Tokyo Japan	**6 413** 3 710 11 055	NK	**1970** Setoda Zosen—Setoda (237) 131,50 19,26 7,824 122,99 19,21 10,11 P 22,3 F 11,9 1 dk	**M Cement Carrier** 4 Ho ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Osa Gen 2 × 180kW 410V a.c. Fuel 160,5t-18,0pd 12,75kn
7128916 JEZO 111709 Df Esd Gc Pfd Rdr RT	**CHIKUMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Osaka Pref. Japan	**86 460** 32 040 160 531	NK	**1972** Kawasaki Hvy Ind.—Kob (1173) 289,01(BB) 44,05 17,933 275,01 44,00 24,21 F 17,1 1 dk	**M Ore Carrier** 3 Ho ER G.92 455 1 Ha (stl) (12,0 × 12,9) 9 Ha (stl) (each 15,0 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 59 978kW (80 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 960kW 450V a.c. Fuel 11 906,0t-100,5pd 15,25kn
7024201 JBFE 108862 Df Esd Gc Pfd Rdr RT	**CHIKURA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**39 938** 26 376 71 694	NK	**1970** Nippon Kokan—Tsurumi (879) 242,25(BB) 32,26 13,005 232,24 32,21 18,70 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.85 218 1 Ha (stl) (9,6 × 11,2) 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 650kW 450V a.c. Fuel 3 149,5t-50,0pd 14,5kn
7011929 JAHK 106481 Rdr RT	**CHIKUSHI MARU No. 10** **Takeuchi Gyogyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 44 —		**1969** Tokushima Zosen—Fukuoka (815) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 321kW (430bhp) Akasaka Tekkosho Yaizu
7011931 JM3031 106482 RT	**CHIKUSHI MARU No. 11** **Takeuchi Gyogyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 43 —		**1969** Tokushima Zosen—Fukuoka (816) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 321kW (430bhp) Akasaka Tekkosho Yaizu
7808736	**CHIKUSHINO MARU** **Eiyu Kaiun K.K.** Japan	**3 563** — 5 600	NK (Class cont.)	**1978** Fukuoka Zosen—Fukuoka (1070) 6,401 106,03 15,41 7,83	**M Tanker**	Oil 2 835kW (3 800bhp) Akasaka Tekkosho
6725547 JPHG 100984 Df Esd Gc Pfd Rdr RT	**CHIKUZEN MARU** **Nippon Yusen Kaisha** Tokyo Japan	**25 709** 15 383 41 643	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Kob (975) 196,53 29,57 10,999 194,01 29,52 16,69 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,0 28,8 28,8 28,8 28,8 ER G.52 591 5 Ha (stl) (12,8 × 11,8) (19,2 19,2 19,2 19,2 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 350kW 450V 60Hz a.c. Fuel 1 661,0t (hvf)-33,5pd 14kn
6917293 HMFE Df Esd Gc Rdr RT	**CHIL BO SAN** **People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 22/1/71	**1969**-9 Verolme Schpsw.—Heusden (789) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref Mchy.aft In.7 016	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Verolme Machfbk. Ijsselmonde Gen 6 × 520kW 450V 60Hz a.c.
6907195 6LQF BF22207 Df Esd Gc Pfd Rdr	**CHIL BO SAN No. 1** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**999** 502 1 516	KR	**1968** Miho Zosensho—Shimizu (684) *64,99* 10,62 4,790 63,99 10,60 5,41 B 7,1 1 dk	**M Fish Carrier** Ref 2 Ho 20,1 19,9 ER In.1 629 2 Ha (each 5,7 × 3,4) ER Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V 60Hz a.c. 12kn
6919538 6LSG BF22356 Df Esd Gc Rdr RTh	**CHIL BO SAN No. 2** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**998** 551 1 496	KR	**1969** Korea SB. & Eng. Corp.—Busan *64,99* 10,62 4,820 63,99 10,60 5,41 P 17,7 F 7,1 1 dk	**M Fish Carrier** Ref 2 Ho 20,1 19,9 ER In.2 510 2 Ha (each 5,7 × 3,4) ER Der 4(3)	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 128kW 445V 60Hz a.c. 12kn
7103411 6LZU BF10017 Df Esd Gc Pfd Rdr RT	**CHIL BO SAN No. 3** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**1 652** 880 2 561	KR (NK)	**1971** Hayashikane Zosen—Nag (755) 88,45 12,63 5,462 82,00 12,60 6,30 1 dk	**M Fish Carrier** Ref. In.2 510 3 Ha (each 3,2 × 3,0) ER Der 6(3)	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu 13,25kn
7104831 6LZS BF9139 Df Esd Gc Rdr	**CHIL BO SAN No. 5** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**1 652** 884 2 561	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Busan (128) 88,40 5,441 82,00 12,60 6,30 1 dk	**M Fish Carrier** Ref. Mchy.aft In.2 388	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho Busan 13,25kn

6500557 6NEQ BF38108 Df Esd Pfd Rdr RTm/h/v	**CHIL BO SAN No. 6** ex Hakodate Maru No. 1 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**1 856** 1 000 2 994	KR (NK)	**1964** Hakodate Dock Co. Ltd.—Hak (359) 86,52 12,73 5,995 79,99 12,70 7,01 P 22,0 F 8,9 1 dk RW rf 356	**M General Cargo** Ref 4 Ho ER In.2 810 4 Ha (2,9 3,0 3,0 3,0 × 2,9) ER 8W Der 8(3)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 145kW 445V 60Hz a.c. Fuel 638,0t (d.o.)-10,0pd	Shimizu 13,5kn
5197547 6KVS BM21 461 Rdr	**CHIL SUNG No. 71** ex Kumasachi Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**853** 488 1 343	KR	**1959** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (118) 62,31 9,63 4,471 56,85 9,58 4,91 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 699 B.1 544 2 Ha (13,0 13,6 × 5,0) Der 4(3)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Gen 2 × 7,5kW 105V d.c. Fuel 59,0t	Kob 12,25kn
5409304 6KVT BM21 462 Rdr	**CHIL SUNG No. 72** ex Takanawasan Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**477** 272 704	KR	**1962** Kurushima Dk Co. Ltd.—Imabari 49,97 8,03 3,650 44,99 8,01 3,99 P 11,3 F 6,1 1 dk RW	**M General Cargo** Mchy.aft G.876 B.822 1 Ha (20,9 × 5,0) Der 4(3)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki	Kob
5188467 6KYU BM21 473 Rdr	**CHIL SUNG No. 73** ex Kinsei Maru No. 7-67 **Dong Yang Industrial Development Co. Ltd.** Busan South Korea	**467** 272 650	KR	**1959** Kurushima Dock Co. Ltd.—Imabari 7,93 3,620 44,02 7,90 3,99 P 11,3 F 5,5 1 dk	**M General Cargo** G.875 B.822 1 Ha (20,3 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 280 × 410 410kW (550bhp) Hanshin Nainenki Kogyo	Kob
5085067 6KVV BM21 474	**CHIL SUNG No. 75** ex Daishin Maru No. 7-67 **Dong Yang Industrial Development Co. Ltd.** Busan South Korea	**418** 241 597	KR	**1959** Hashihama Zosen—Imabari (77) *45,88* 7,35 3,506 39,50 7,29 3,79 P 11,3 F 5,8 1 dk	**M General Cargo** Mchy.aft G.873 B.853 1 Ha (18,1 × 4,5) Der 3(3)	Oil 4SA 6Cy. 310 × 460 313kW (420bhp) Nippon Hatsudoki Fuel 20,5t	Kob
5095749 WKJP 278442 Df Esd Gc Pfd Rdr RT	**CHILBAR** ex Eagle Traveler-78 **Keystone Shipping Co.** Wilmington, De United States of America	**19 291** 11 716 34 233	AB	**1959** Ingalls S.B. Corp.—Pascagoula (1050) 202,90 25,66 11,135 192,03 25,61 14,25 P 37,8 RQD 50,9 B 15,3 F 26,0 1 dk RW rf 76	**S Tanker** 24 Ta ER L.41 514 HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Gen 2 × 500kW Fuel 4 617,0t (o.f.)-106,5pd	Leste 17,5k
7614197 198 Df Esd Rdr RT	**CHILIA** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Gen 2 × 69kW 220V 50Hz a.c.	Magdebur 8k
7016620 HPRT Esd RT	**CHILIBRE** ex Golden Owl-74 **Refineria Panama S.A.** Panama Panama	**2 105** 2 072 3 678	AB	**1970** Bethlehem Stl Corp.—Beaumont (4854) 79,25 16,82 4,747 77,35 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER L.4 610	2 Oil 4SA each 12Cy. 159 × 203 1 194kW (1 600bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 37,5t	Peori
5149679 CB2460 Df Esd Rdr RT	**CHILOE II** ex Herta Johanne III-65 **Naviera Paschold Ltda.** Castro Chile	**425** 268 701	GL	**1951** Schiffswerft Heinrich Brand K.G. —Oldenburg (124) *49,99* 7,83 3,341 7,78 3,64 P 10,1 RQD 22,0 F 6,1 1 dk RW len 57	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 63 Masch. Kiel G.m.b.H.	Kie 10kn
7005047 GNAU 339189 Df Esd Gc Rdr RTv	**CHILTERN PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 459** 689 2 597	✠100A1 SS 11/78 ✠LMC **UMS** EL P $1\frac{7}{16}$"U2	**1970**-6 Clelands SB. Co. Ltd.—Wallsend (314) 86,87 14,43 5,030 81,01 14,30 7,75 F 12,2 2 dks rf 76 5BH WB544t incl. DTf129t	**M General Cargo** 2 Ho 22,5 27,4 ER G.4 936 B.4 749 2 Ha (stl) (19,5 × 7,6) (19,5 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 9Cy. 318 × 368 reverse reduction geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.)	N.-le-Willow 13,5kn
7305148 EWSW M-14594 Df Esd Rdr RT	**CHIMBAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** .............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12k
5070323	**CHIMBOTE** ex Rawhiti-51 **Government of Peru (Ministry of Marine)** Callao Peru	*3 559* *2 034* —		**1943** American Bridge Corp.—Ambridge, Pa *96,20* 15,24 15,19 2 dks conv —	**TM General Cargo**	2 Oil each 12Cy. 215 × 250 General Motors Corp.	De
7369699 Df Esd Gc Rdr RT	**CHIMBOTE** Peru	**570** — —		**1977** Ast. Picsa S.A.—Clo (401) 47,00 11,03 5,487 42,68 5,64 2 dks	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Ch. de l'Atlantique	Pielstic St Nazair
7008049 EECW 3205 Df Esd	**CHIMBOTE** **Antonio Bazan & Rogello Calvino** La Coruna Spain	**187** 78 —	BV	**1969** Maritima del Musel S.A.—Gjn (119) 32,19 6,51 3,404 28,99 6,48 3,74 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 604kW (810bhp) Soc. Alsacienne de Const. Mec.	Mulhous 12k

7042473 Esd RT	**CHIMBOTE 7** ex Alcatraz 3-76 **Manuel R. Bozzo Rolando** Chancay Peru	**219** 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC** EL (b)	**1971**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (415) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7020396 Esd RT	**CHIMBOTE 8** ex Alcatraz 2-75 **Carmen Ramos Dammert** Chancay Peru	**219** 99 274	**✠100A1** SS 9/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (403) 30,18 7,80 3,315 26,37 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7016010 Esd RT	**CHIMBOTE 9** ex Apolo 11-75 **Julio Manco Castro** Ilo Peru	**200** — 249	**✠100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (394) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7431741 Df Esd Gc Pfd Rdr RT	**CHIMISTE SAYID** ex Chemist Louisiana-77 **Generale Maritime S.A.** Casablanca Morocco	**3 879** 2 684 6 000	GL	**1977** Orenstein & Koppel A.G.—Lbc (719) 110,01 6,920 102,82 16,62 8,56 1 dk	**M Tanker** Chemical 26 Ta ER L.7 546	Oil 4SA 6Cy. 450 × 550 reduction geared 2 984kW (4 000bhp) Atlas-MaK Masch. Gen 1 × 223kW 1 × 164kW 400/231V 50Hz a.c. Thw. thrust propeller fwd 14,5kn
6868193 UHKB M-21894	**CHIMKENT** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 141	RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6723771 VGKD 323030 Df Esd Gc Pfd Rdr RT	**CHIMO** **Power Corporation of Canada Ltd.** Clarke Transportation Canada Ltd. St. John's, Nfl Canada	**6 026** 3 881 7 920	**✠100A1** CS 7/77 Ice Class 1 **✠LMC** EL W 2"U2	**1967**-10 Davie SB. Ltd.—Lauzon (662) 143,62 17,20 7,208 134,50 17,07 9,76 P 26,9 F 16,5 2 dks RW rf 152 4BH WB2351t incl. DTf177t	**M General Cargo** 7P 3 Ho 36,5 27,4 25,9 ER G.12 066 B.10 974 3 Ha (stl) (12,9 16,7 13,7 × 7,7) ER Cr 2(20)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 575V 60Hz a.c. Controllable pitch propeller Fuel 217,5t (d.o.) 531,5t (hvf) 17kn
7015004 Esd RT	**CHIMU I** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Clo (L-16) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 2SA 12Cy. 108 × 127 283kW (380bhp) General Motors Corp. Det Fuel 5,0t (d.o.)
7303334	**CHIMU III** **Envasadora Santa Rosa S.A.** Peru	**310** — —		**1973** Ast. Jorge Labarthe—Clo (F-131) ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria Fuel (d.o.)
6517641 Esd RT	**CHIMU XI** ex Maria de la Macarena-73 ex Maria Macarena **Envasadora Santa Rosa S.A.** Supe Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Clo (19) 6,76 21,49 6,71 3,51	**M Fishing** Side-Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 9,0t
6622147 3EAU 8074-PEXT Df Esd Gc Pfd Rdr RT	**CHIN CHING** ex Yoneyama Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	**1 989** 1 211 3 200	NK	**1966** Tohoku Zosen—Shiogama (80) 87,89 13,24 5,614 82,00 13,21 6,68 P 23,8 RQD 14,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho 28,8 28,5 ER G.4 292 B.3 967 2 Ha (22,7 22,7 × 7,7) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 445V a.c. Fuel 446,0t (hvf) 12kn
7220532 6LIN BF21937 Df Esd Gc Pfd Rdr	**CHIN DAL LE No. 2** **Office of Fisheries Administration** Busan South Korea	**302** 77 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 7,52 39,10 7,50 3,36 1 dk	**M Research/Fishing** Ref In.150 1 Ha (1,6 × 1,6)	Oil 4SA 6Cy. 330 × 360 746kW (1 000bhp) Akasaka Tekkosho 10,5kn
6601480 H3JO 8075-PEXT Df Esd Rdr RT	**CHIN DAR** ex Seiyo Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	**1 988** 1 120 3 162	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (318) 89,31 12,86 5,563 82,50 12,81 6,51 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 202 B.3 916 2 Ha (12,8 29,9 × 7,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 225V a.c. Fuel 272,5t 14kn
5019393 6KRZ BM21 251 Rdr	**CHIN HWA** ex Yu Jin-69 ex Ansei Maru **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**475** 312 —	KR	**1961** Setoda Zosen—Setoda (115) *50,60* 7,95 49,99 7,90 3,71 P 12,5 F 5,8 1 dk len 55	**M Tanker** Mchy.aft L.705	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 23,5t 9kn
5070335	**CHIN LING** **The People's Republic of China** China	**3 000** — —		**1960** Kiangnan Dkyd & Eng. Wks.—Shi	**M RoRo Cargo/Ferry** Rail Vehicles	Oil ....

7211036 BECE Df Esd Gc Rdr RT	**CHIN MING MAN No. 11** **Yuh Kai Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —			**1972** Shin Kao S.B. Co. Ltd.—Kaohsiung 38,00 6,94 2,801 33,00 6,91 3,15 P 18,9 F 8,9 1 dk	**M Fishing** Side-fishing 4 Ho 4,8 3,7 4,2 8,4 ER 6 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)		Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.	Yaiz 10k
7213620 BVWP Df Esd Gc Rdr RT	**CHIN NAN** ex Ching Nan-76 **Ching Nan Ocean Enterprise Production Co. Ltd.** Kaohsiung China*	**321** 217 275			**1969** Korea Sb. & Eng. Corp.—Pusan 43,62 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)		Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.	Niigat 11,75k
6927808 Df Esd Gc	**CHIN SHIANG No. 1** **Chin Shiang Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —			**1969** Tien Erh S.B. Co Ltd.—Kaohsiung 35,64 6,53 32,31 6,51 2,95 1 dk	**M Fishing** Side-fishing		Oil 373kW (500bhp) Makita Tekkosho	Takamats
7717690 WYG7 573 587272 Df Esd Gc Pfd Rdr RT	**CHINA SEAL** **South Corp.** Galveston, Tx United States of America	**299** 203 650		AB	**1977** RYSCO Shipyard—Blountstown, Fl (31) 53,65 11,61 3,601 52,74 11,56 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo		2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 210kW a.c. Thw. thrust propeller fwd	10k
5070361 OAZS Rdr RT	**CHINCHA** **Cia. Administradora del Guano del Peru** Callao Peru	**784** 499 1 107			**1937** D.W. Kremer Sohn—Elmshorn (774) 61,63 9,50 3,810 9,45 P 17,1 F 11,9 1 dk R	**M General Cargo** Mchy.aft G.1 246 4W		Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Fuel 137,0t	Wi 9k
7031931 TM8934 Esd RT	**CHINCHA 4** ex Tambena 2-76 **Carmen Rosa Empresa Pesquera S.A.** Tambo de Mora Peru	**188** 95 —		GL	**1970** Ast. Jorge Labarthe—Clo *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	Peori
7008300 TM8893 Esd RT	**CHINCHA 5** ex Tambena 1-76 **Carmen Rosa Empresa Pesquera S.A.** Tambo de Mora Peru	**188** 95 —		GL	**1970** Ast. Jorge Labarthe—Clo *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing		Vee Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co.	Peori
5070373 C9KP H453 Df Esd Gc Rdr RTm/h	**CHINDE** **Companhia Mocambicana de Navegacao S.a.r.l.** Maputo Mozambique	**1 676** 879 1 250	**✠100A1** **✠LMC**	SS 6/77 EL q	**1958**-3 Cia. Uniao Fabril—Lis (163) 81,67 11,92 4,014 75,01 11,80 6,00 P 18,6 F 14,7 2 dks RW rf 127 5BH WB242t	**M General Cargo** Ref 2 Ho 17,9 26,8 ER B.2 549 In.46 2 Ha (8,3 15,4 × 6,0) ER 6W Der 1(15) 6(5)	4P	Oil 4SA 6Cy. 420 × 660 683kW (915bhp) Klockner-Humboldt-Deutz Gen 3 × 55kW 230V d.c. Fuel 113,0t (d.o.)	Kl 11,5k
7414731 356149 Df Esd Rdr RT	**CHINDIT** **Strategic Operations Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	**✠100A1** tug **✠LMC**	**UMS** EL H $\frac{7}{8}$"U2	**1976**-1 N.V. Schpswerf Van Rupelmonde —Rupelmonde (430) 29,98 10,16 4,261 26,19 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.)	La Grang 12k
7032909 Df Esd Gc Pfd Rdr	**CHING FA** **Ching Fa Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81			**1970** Taiwan Mach. Corp.—Kaohsiung (493) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft		Oil 2SA 5Cy. 260 × 405 410kW (550bhp) Taiwan Mach. Corp. Fuel (d.o.)	B&W Kaohsiung
5070397	**CHING HAI** **Tai Chong Cheang S.S. Co.** Shanghai China	**478** 184 —	✠		**1941**-5 Cook, Welton & Gemmell Ltd. —Beverley (672) 50,14 8,39 ... ... 1 dk conv Side-Trawler Fishing 49	**S General Cargo**		T 3Cy. 343 584 & 965 × 686 C. D. Holmes & Co. Ltd.	Hul
5070414	**CHING MEN** **Ming Sung Shipping Co.** Shanghai China	**909** 519 —	✠		**1948**-9 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (40) 51,39 10,06 2,601 10,01 2 dks RW	**TM General Cargo**		2 Oil 2SA each 12Cy. 220 × 265 General Motors Corp.	Cl
7376848 FNPR Df Esd Gc Pfd Rdr RTv	**CHINON** **Societe de Developpement de Transport Petrolier** Dunkerque France	**131 654** 112 807 269 702		BV	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1737) 338,34 53,62 20,397 322,99 53,60 26,40 1 dk	**S Tanker** 21 Ta ER L.346 202	HeCls. B	2 S Turb dr geared 25 804kW (34 590shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1400kW 450V 60Hz a.c. Fuel 18 797,0t (hvf)-167,5pd	Nag 15,5k
6163438 5B2143 367286 Df Rdr RTm	**CHINTA** ex Ralph Von Bargen-75 ex Irmgard Jacob-67 ex Annemarie-63 **Miltiades Shipping Co. Ltd.** Limassol Cyprus	**1 516** 1 072 2 050		GL	**1950** Howaldtswerke A.G.—Kel 75,44 11,03 4,852 70,01 10,98 6,51 B 17,1 F 7,1 2 dks RW	**M General Cargo** 2 Ho each 23,4 ER G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) ER 8W Der 1(10) 2(6) 6(3)	CSD	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) NE 56 Henschel-Maschb. Gen 2 × 50kW 2 × 10kW 220V d.c. Fuel 81,5t (d.o.)	Han 10,5k

7650177 JEMX 84468	**CHINZEI MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Shimonoseki, Yamaguchi Pref. Japan	**774** 248 —		**1960** Nippon Kokan K.K.—Asano, Yokohama (35) 62,01 11,99 3,601 59,01 4,50	**M Dredger**	Oil 746kW (1 000bhp) Ikegai Tekkosho 6,25kn
7650438 8KKR 90240	**CHINZEI MARU No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Shimonoseki, Yamaguchi Pref. Japan	**809** 268 —		**1963** Nippon Kokan 68,00 11,99 3,001 60,00 4,50	**M Dredger**	Oil 746kW (1 000bhp) Japan 6,75kn
5272529 SVVI 5732 Df Esd Gc Rdr	**CHIOS** ex Anglia-76 ex Evangelismos-75 ex Thetis-73 ex Pearl Haven-68 **Blenheim Navigation Inc.** Piraeus Greece	T.Mk **6 268** 3 625 — **8 542** 5 087 13 005	✠**100A1** SS 11/74 ✠**LMC** EL at 2$\frac{3}{16}$"SQ	**1960**-1 Wm. Gray & Co. Ltd.—West Hartlepool (1292) 145,73 18,98 —/9,018 137,24 18,90 12,04 F 11,6 2 dks RW rf 51 6BH to U dk 3 to 2nd dk WB3363t incl. DTm436t	**M General Cargo** 5 Ho 19,8 21,2 21,3comb. 18,2 22,1 G.18 959 B.17 535 5 Ha (9,6 9,9 10,6 9,9 9,9 × 7,0) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 220V d.c. Fuel 1 172,5t (hvf) 14kn
5070505 MNWZ 183900	**CHIPCHASE** **Seaham Harbour Dock Co.** Blyth United Kingdom	**106** — —	✠Classed LR until 12/67	**1953**-6 Clelands (Successors) Ltd. —Wallsend (182) 24,95 6,51 2,490 22,86 6,48 3,08 R BK 127	**TS Tug** 50P	T 6Cy. (2) 229 (2) 381 & (2) 610 × 406 Plenty & Son Ltd. Nby Gen 1 × 5kW 110V d.c. Fuel 30,5t (c) 9kn
5070517 LZDH 4 Df Esd Gc Rdr RT	**CHIPKA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 197** 1 209 3 150	BR	**1938** Neptunwerft Rostock—Ros 98,23 13,29 5,690 97,62 13,11 8,31 2 dks R	**S General Cargo** 2 Ho ER 2 Ho G.7 657 B.4 967 4 Ha (6,1 × 5,0) (7,0 × 5,5) ER (7,4 5,8 × 5,0) 8W Der 1(30) 8(3)	C 4Cy. (2) 410 & (2) 900 × 900 & LP turb with dr gearing 821kW (1 100ihp) Lentz Neptunwerft Rostock Ros Gen 1 × 40kW 1 × 35kW 1 × 10kW 230V d.c. Fuel 452,0t (d.o.) 11,5kn
7017727 WZT3769 524726 Df Esd Gc Pfd Rdr RT	**CHIPPY T** **Nolty J. Theriot Inc.** Houma, La United States of America	**189** 128 601	AB	**1970** Southern S.B. Corp.—Slidell (85) 45,57 11,16 5,690 41,15 10,67 6,66 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW
7203247 EGAQ 267 Df Esd Gc Pfd Rdr RTv	**CHIQUI** Launched as Monte Albertia **Maritima Suardiaz S.A.** Gijon Spain	**5 303** 3 028 7 596	✠**100A1** M 7/76-12mos strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL W 2"U2	**1972**-4 S.A. Juliana Const. Gijonesa—Gjn (224) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 25,9 28,0 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 660,5t (hvf) 14kn
5252696 YXCW 1176 Df Esd Rdr RT	**CHIQUI** ex Nina-75 **Venebuques C.A.** Navyflet la Guaira C.A. Pampatar Venezuela	T.Mk **487** 253 1 021	✠**100A1** SS 7/76 ✠**LMC** EL	**1959**-6 N.V. Bodewes Schps. —Martenshoek (441) 59,21 9,61 4,039 54,06 9,50 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 32,0t 11kn
5099721 HPTF 6801-NY Df Esd Gc Rdr RTm/h/v	**CHIQUITA** ex Michelle F.-78 ex St. Panteleimon-75 ex Ek-74 **Yusuff Transportation Corp.** Navipac S.A. Panama Panama	**2 688** 1 386 4 013	NV	**1963** Trondhjems M/V A/S—Trondheim (247) 101,45 13,59 5,811 93,35 13,57 6,81 P 29,6 F 11,6 1 dk rf 76	**M Tanker** Chemical 12 Ta ER L.4 500 HeCls. B	Oil 2SA 6Cy. 450 × 700 1 671kW (2 240bhp) N.V. Werkspoor Ams Gen 2 × 265kW 440V 60Hz a.c. Fuel 264,0t (d.o.)-7,5pd 12,25kn
7396587 EHBO Df Esd Rdr RT	**CHIQUITA** **Angel Muriel Santana** Huelva Spain	**338** 78 —	BV	**1976** Ast. Zamacona S.A.—Bbo (100) 38,54 32,54 8,87 4,88 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 649kW (870bhp) Caterpillar Tractor Co. Peoria
5070543 UFRU M-9159 Gc	**CHIRCHIK** **U.S.S.R.** Murmansk U.S.S.R.	*738* *239* 455	✠ (RS)	**1954**-10 A/B Gavle Varv—Gfl (85) 63,00 9,33 4,290 57,18 9,30 4,81 P 12,2 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Got 12kn
7385485 EGTS Df Esd Rdr RT	**CHIRIMOYA** **Laureano Veloso Pazos** Jose Valina Lavandeira La Coruna Spain	**247** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bbo 35,29 30,00 7,19 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 11,5kn
7435280 Df Esd Gc Pfd Rdr RT	**CHIRIQUI I** **Pesquera Chiriqui S.A.** Panama Panama	**1 157** 537 —		**1975** Campbell Machine, Inc.—San Diego (103) 71,99 5,766 63,71 12,50 1 dk	**M Fishing** Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 3 × 300kW 16kn

7218163 EFCG 1878 Df Esd Rdr RTh	**CHIRLEU** **Francisco Santiago Gonzalez** Gijon Spain	209 81 —	BV	**1972** Ast. Gondan—Gjn (71) 30,74 7,04 3,302 26,50 7,01 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar Gen 3 × 30kW 220V 50Hz a.c. Fuel (d.o.)	B 10
5402461 ILLA 3362 RT	**CHIRONE** ex Centauro-62 ex Centaur-53 **Ing. Spartaco Sparaco Impresa Costruzioni** Ancona Italy	184 57 —	(RI)	**1913** Atlas Werke Akt. Ges.—Bremen 33,25 6,74 3,506 31,12 6,68 4,02 1 dk R	**S Tug**	T 3Cy. 330 559 & 919 × 550 Atlas Werke Akt. Ges. Fuel (o.f.)	Brem
6816085 7MBE 114192 Rdr RTv	**CHIRYU MARU** **Toa Unyu K.K.** Naha Japan	1 112 640 1 919		**1967** Imai Zosen—Kochi (263) 65,79 10,55 4,700 60,03 10,52 5,31 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 20kW a.c.	K 10,5
7355428 JG3360 116264 Df Esd Gc Pfd Rdr RT	**CHISHIMA MARU** **Nippon Yusen Kaisha** Tokyo Japan	6 385 3 618 10 996	NK	**1973** Tohoku Zosen—Shiogama (150) 131,50 19,26 7,824 122,81 19,21 10,09 P 23,2 F 11,6 1 dk	**M Cement Carrier** Mchy.aft G.9 349	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Fuel 164,5t-17,5pd	I 12,75
7506302 JLFA 117657 Df Esd Gc Pfd Rdr	**CHISHIO MARU** **Chiba Prefecture** Chiba, Japan Chiba Pref.	465 194 501		**1975** Kanasashi Zosensho—Kaijima (1197) 49,31 8,41 3,556 43,52 8,39 3,89 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 320 970kW (1 300bhp) Fuji Seisakusho	Tateyar
7100483 WD3968 260202	**CHISIK ISLAND** ex Mary J ex Pvt. Carl D. Dennis ex BSP 3108 **Snug Harbor Packing Co.** Seattle, Wa United States of America	182 151 —		**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 179kW (240bhp) Buda Co. Fuel (d.o.)	
7100495 296900	**CHISWELL** ex BSP 865 **Eads Brothers Marina Inc.** Juneau, Ak United States of America	163 131 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 224kW (300bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7330533 UKDZ M-31096 Df Esd Gc Pfd Rdr RT	**CHITA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk- Kamchatskiy U.S.S.R.	4 497 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock 117,91(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 248 B.6 898 4 Ha (stl) (12,4 × 8,0) (12,4 12,4 12,4 × 13,0) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW a.c.	MA Halberst 16,5
5070610 UMTW M-10066 Df Esd Gc	**CHITA** **U.S.S.R.** Murmansk U.S.S.R.	688 225 432 ✠	(RS)	**1956-7** A/B Gavle Varv—Gfl (92) 63,00 9,35 4,268 57,16 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side-Trawler 2 Ho ER G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5) ER	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B	G 12
6712459 Df Esd Gc Pfd Rdr RTm	**CHITA** ex LCI-L766 ex Baranof **Rogreman Cia. Maritime S.A.** Panama Panama	328 189 213		**1944** Commercial Iron Wks—Pld (776) 48,47 7,27 2,667 46,46 7,09 3,46 B 18,0 F 10,1 1 dk rf 305 conv —	**TM Research** Seismographic 1 Ho 6,9 ER 1 Ha (stl) (1,2 × 1,2) ER	8 Oil each 6Cy. 108 × 127 geared to 2 s shafts 1 343kW (1 800bhp) General Motors Corp. Gen 4 × 30kW 120/220V d.c. 2 Controllable pitch propellers Fuel 93,5t (d.o.)	D 10,5
7051280 JCCS 110901 Df Esd Gc Pfd Rdr RT	**CHITA MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo Japan	63 172 39 444 111 499	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Tmn (905) 259,82(BB) 39,65 15,631 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho ER G.127 549 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 6 018,0t-77,5pd	B& Tm 15,25
6925197 JG2690 106175	**CHITA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	173 60 —		**1969** Ishikawajima Ship & Chemical Co. —Tok (391) 29,01 8,23 2,794 28,00 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 30kW 1 × 20kW 225V a.c.	Tateyam 13
6521977 JJ2090 97115 Df Rdr RT	**CHITA MARU No. 1** **Oyama Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	496 254 647		**1965** Hayashikane Zosen—Smk (1046) 47,50 8,64 4,573 43,64 8,62 5,26 1 dk	**M General Cargo** 1 Ho ER G.1 057 B.885 1 Ha (24,6 × 5,6) ER	Oil 4SA 6Cy. 290 × 420 448kW (600bhp) Kobe Hatsudoki K.K. Gen 1 × 15kW 1 × 10kW d.c.	Na 9
5356313 HPFW 7168-HK Df Esd Gc Rdr	**CHITOS ARK** ex Terukawa Maru-76 **Concord Lines S.A.** Panama Panama	8 326 4 981 10 518	NK	**1956** Kawasaki Dkyd Co. Ltd.—Kob (947) 142,91 18,29 8,141 132,39 18,19 11,69 F 9,5 2 dks RW	**M General Cargo** CSD Ref 5 Ho G.17 324 B.15 889 In.1 585 5 Ha (8,2 × 6,4) (14,3 15,2 15,2 12,6 × 7,1) 16W Der 1(40) 4(10) 12(5)	2 Oil 4SA each 6Cy. 450 × 660 sr geared to sc. shaft 4 178kW (5 600bhp) Kawasaki Dkyd Co. Ltd. Gen 1 × 130kW 225V d.c. Fuel 1 235,5t-18,5pd	MA K 14,5

5070646 7KYZ 86929	**CHITOSE MARU** **Chitose Kaiun K.K.** Tokyo Japan	**311** 177 522		**1961** Shimoda Dock Yard Co. Ltd. —Shimoda (127) 41,00 8,23 3,175 38,38 7,80 3,51 1 dk	**M Tanker** 3 Ta ER L.592	Oil 4SA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho Tateyama Gen 1 × 12,5kW 220V a.c. Fuel 8,0t-2,0pd 8kn
7734648 JL3131 105189	**CHITOSE MARU** **Santoku Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 108 —		**1968** Okayama Zosen K.K.—Hinase 38,41 7,31 5,41	**M General Cargo**	Oil 4SA 6Cy. 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
5394676 JBLF 84931	**CHITOSE MARU No. 6** ex Yamasho Maru No. 1-64 **K.K. Fuji Castle** Tokyo Japan	**277** 155 374		**1960** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 31,40 7,40 2,998 29,72 7,35 3,20 1 dk	**M Tanker** 3 Ta ER L.366	Oil 283kW (380bhp) NE 67 Niigata Eng. Co. Ltd. Niigata Fuel 9,0t-1,5pd 9kn
6502256 Df Esd Gc Pfd Rdr RTh	**CHITOSE MARU No. 18** **Mar Pacifico S.A.** Panama Panama	**985** 514 1 112	(NK)	**1964** Kanazashi Zosensho—Shimizu (615) 66,25 10,85 4,496 60,30 10,80 4,91 P 6,8 B 17,1 F 32,4 2 dks	**M Fishing** Side-Trawler Ref In.1 000 2 Ha (2,2 × 2,5) (2,2 × 2,9) ER	Oil 4SA 6Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Fuel 449,0t 12kn
7817969 7LAA 122309 Df Esd Gc Pfd Rdr RT	**CHITOSE MARU No. 58** **Satochu Shoten K.K.** Iwaki, Japan Fukushima Pref.	**299** — —		**1978** K.K. Goriki Zosensho—Ise (815) ... ... 43,46 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
6708290 JIGM 99929 Df Esd Gc Rdr	**CHITOSEGAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**45 796** 30 026 73 997	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Hma (194) 237,50 36,07 12,802 226,02 36,01 19,00 F 18,0 1 dk	**M Ore/Oil Carrier** 12 Ho ER L.60 789 8 Ha (11,9 11,9 13,4 13,4 11,9 11,9 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma Gen 2 × 550kW 450V a.c. Fuel 5 403,5t-59,0pd 15kn
5070672	**CHITRA** **Government of Bombay (Public Works Dept.)** Bhavnagar India	**186** — —	✠	**1956**-3 Mazagon Dock Ltd.—Bom (163) 32,11 8,54 2,807 29,37 7,93 3,54 RW	**TS Tug**	C 8Cy. (4) 225 & (4) 480 × 480 Christiansen & Meyer Ham
5047704 3FTO 5822-HK Df Esd Gc Rdr RTv	**CHITTIN TANTHUWANIT** ex Golden Phoenix-73 ex Bolmaren-68 **Chittin Tanthuwanit Shipping Co. S.A.** Panama Panama	T.Mk **2 639** 1 369 4 598 **4 364** 2 474 —	✠**100A1** SS 2/75 Str. nav. ice at a draught not exceeding 6.591m ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1955**-10 Orenstein Koppel & Luebecker —Luebeck (508) 110,42 14,86 6,522/7,468 101,53 14,81 9,40 P 5,8 F 11,9 2 dks RW rf 102 DK fwd Coll BH to U dk 5 to 2nd dk WB830t incl. Tunnel tanks 230t	**M General Cargo** Ref 4 Ho 19,2 22,7 15,1 15,7 G.8 075 B.7 323 In.195 4 Ha (stl) (10,5 14,7 9,0 8,3 × 6,1) 10W Der 1(75) 2(40) 3(10-25) 4(7,5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 160kW 230V d.c. Fuel 676,5t (d.o.) 14,5kn
7398705 BDCI	**CHIU LIEN** ex Geronimo **National Science Council** Keelung China*	**596** 176 —		**1944** Levingston S.B. Co.—Orange 43,59 10,29 4,496 40,75 10,27 5,19 F 13,2 1 dk	**M Research**	2 Oil 2SA each 12Cy. 222 × 266 geared to sc. shaft 1 380kW (1 850bhp) General Motors Corp. 10kn
6610962 WU7091 297129	**CHIVAS REGAL** ex Homarus II-73 ex Chilmark Voyager-70 **Chivas Regal Fishing Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp—Warren, R.I. 22,48 6,89 3,43	**M Fishing** Side-fishing	Oil ....
5070701 JHKF 76785 Df Rdr	**CHIYO MARU** **Taiyo Gyogyo K.K.** Tokyo Japan	**9 053** 4 622 10 366	NK	**1957** Sasebo Sempaku Kogyo—Sbo (115) 140,52 18,95 8,179 131,07 18,90 9,53 P 10,4 F 12,2 2 dks, pt 3rd dk	**M General Cargo** Ref 3 Ho ER G.1 339 B.467 In.7 776 4 Ha (3,4 × 3,9) (3,2 × 3,2) (2,8 2,8 × 2,8) ER 8W Der 1(15) 7(5)	Oil 2SA 7Cy. 700 × 1200 4 178kW (5 600bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 650kW 3 × 550kW 450V a.c. Fuel 3 146,5t-17,0pd 13kn
5070713 Rdr RT	**CHIYO MARU** **Mian International Shipping** Panama Panama	**476** 264 889		**1962** Fukushima Zosensho—Matsue (170) 48,21 7,65 3,379 43,49 7,60 3,81 1 dk RW	**M Tanker** 4 Ta ER L.735	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akashi Gen 1 × 8,5kW 1 × 5kW 1 × 3kW 105V d.c. Fuel 29,5t-2,5pd 10,5kn
5098789 JQON 86470	**CHIYO MARU** ex Eiko Maru-65 **Shigeru Tani** Kochi, Japan Kochi Pref.	**102** 53 —		**1960** Nankai Zosen—Kochi *21,34* 6,13 6,10 2,60 1 dk	**M General Cargo** 1 Ha (7,0 × 4,9) ER	Oil 2SA 2Cy. 305 × 343 56kW (75bhp) E made56 fitted60 Sanuki Zosen Tekkosho Takuma 6kn
6715748 JCTE 98213 Df Esd Rdr	**CHIYO MARU No. 1** **Kumeji Kuboyama** Yaizu, Japan Shizuoka Pref.	**191** 64 —		**1966** Miho Zosensho—Shimizu (604) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
5070737	**CHIYO MARU No. 5** **Kotahato Tamavra Enterprise** Philippines	**198** 102 264		**1957** Uchida Zosen—Ise (511) 33,38 6,15 2,794 33,00 6,13 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,1 × 3,5) ER	Oil 4SA 6Cy. 270 × 390 231kW (310bhp) E made— fitted57 Kobe Hatsudoki Seizosho Kob 10,25kn

7706586 JJ3059 118812 Rdr RT	**CHIYO MARU No. 11** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**649** 433 1 371		**1977** Yamanaka Zosen—Namikata (172) 4,014 66,02 12,01 6,91 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	 Ko
6605515 JG2286 99997 Rdr RT	**CHIYO MARU No. 12** **Akatsuki Sangyo Kaiun K.K.** Tokyo Japan	**992** 624 1 261		**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (357) 63,53 10,04 4,001 59,01 10,01 5,90 1 dk	**M General Cargo** 2 Ho ER G.2 162 B.2 063 2 Ha (15,0 19,8 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 44,5t-4,0pd	 Ko 12,75k
5070763 JPCD 74718 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 15** **S. Yamada** Yaizu, Japan Shizuoka Pref.	**387** 218 —		**1956** Kanazashi Zosensho—Shimizu (241) 47,00 7,50 3,252 42,02 7,45 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 597kW (800bhp) Ito Tekkosho Fuel 195,0t	 Shimiz 11k
7322720 JCNE 115081 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 15** **Chiyomaru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**374** 184 —		**1973** Mie Zosen—Yokkaichi (86) 56,01 8,64 3,633 48,29 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 082kW (1 450bhp) Ito Tekkosho	 Shimiz
7236775 JRRV 112361 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 27** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1118) *43,50* 7,93 3,150 40,59 7,90 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft len	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niigat
7331408 JBYW 115226 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 37** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1238) 45,62 (BB) 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	 Niigat
7025918 JITT 105670 Df Gc Pfd Rdr	**CHIYO MARU No. 51** ex Fukushige Maru **Chozo Minato** Yamada Japan	**224** 109 —		**1970** Nishii Dock Co. Ltd.—Ise (206) ... ... 38,92 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigat
7804481 JGEM 122338 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 57** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1978** Kanasashi Zosensho—Kaijima (1249) 49,97 3,301 43,82 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigat
6509424 SWQV 5514 Df Esd Gc Rdr RTm/h/v	**CHIYODA** ex Eastern City-70 **Glyfsky Cia. de Navegacion S.A.** Methenitis Brothers Piraeus Greece	**17 713** 11 817 29 492	**✠100A1** SS 2/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** EL mt $2\frac{1}{16}$"SQ	**1965**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (827) 194,70 24,46 10,421 183,19 24,39 13,80 P 31,7 F 15,0 1 dk rf nil NS 8BH WB9275t incl. Topside tanks in holds 5246t	**M Bulk Carrier** 6 Ho 20,5 23,5 23,7 23,7 23,7 21,9 ER G.40 290 B.33 057 6 Ha (stl) (10,9 × 9,7) (16,4 12,8 16,4 12,8 13,7 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Fairfield-Rowan Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 671,5t (hvf)	 Sulze G 15k
5426716 JGRU 94674 Df Esd Gc Rdr RTm	**CHIYODA MARU** **Kinkai Yusen K.K.** Tokyo Japan	**4 038** 2 512 6 784	 NK	**1963** Shin Mitsubishi Hvy Ind.—Kob (938) 115,02 16,26 6,986 107,02 16,20 8,69 P 22,6 F 10,4 1 dk RW rf 51	**M Cement Carrier** 2 Ho 34,3 34,2 ER G.5 821	Oil 2SA 7Cy. 480 × 700 2 350kW (3 150bhp) Shin Mitsubishi Hvy Ind. Gen 2 × 112kW 410V 60Hz a.c. Fuel 1 142,0t (hvf)-12,5pd	 Sulze Ko 12,5k
5070828 JJTA 86540 Df Esd Gc Rdr	**CHIYODA MARU No. 2** **Masanori Yoshinoya** Hakodate, Japan Hokkaido Pref.	**1 391** 717 1 864	 NK	**1960** Osaka Zosensho—Osaka (176) 79,00 11,56 5,238 73,00 11,51 5,90 P 24,7 F 8,0 1 dk RW	**M General Cargo** Ref 3 Ho ER In.1 936 3 Ha (2,9 3,0 3,0 × 2,9) ER 6W Der 3(6)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. Gen 2 × 144kW 445V a.c. Fuel 354,5t-6,5pd	 Niigat 12k
5070842 Esd Rdr	**CHIYODA MARU No. 3** **Arabian Oil Co. Ltd.** Panama Panama	**180** 50 —		**1962** Mitsubishi Zosen K.K.—Smk 28,40 7,83 25,51 7,78 3,76	**TM Tug**	2 Oil 2SA each 24Cy. 108 × 127 General Motors Corp. Fuel 38.5t	 De 11k
6607587 Esd Gc Rdr RT	**CHIYODA MARU No. 4** **Arabian Oil Co. Ltd.** Panama Panama	**236** 2 —	 AB	**1965** Mitsubishi Hvy Ind. Ltd.—Smk (622) 31,98 8,49 4,030 28,50 8,46 4,40 1 dk	**TM Tug**	2 Oil 4SA each 32Cy. 108 × 127 General Motors Corp.	 De
7809223 Esd Gc Rdr RT	**CHIYODA MARU No. 5** **Arabian Oil Co. Ltd.** Dammam Saudi Arabia	**120** — —	 AB (Class cont.)	**1978** Yokohama Zosen—Chiba (1375) 27,01 6,81 2,259 24,01 6,61 3,03 1 dk	**TM Pollution Control Utility/ Workboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 597kW (800bhp) General Motors Corp., Detroit Diesel Allison Div.	 De
7724655 JK3958 122028 Rdr	**CHIYODA MARU No. 8** **Okubo Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**469** 199 885		**1978** Imamura Zosen—Kur (235) 54,26 9,63 4,047 49,41 9,61 4,32 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagas

7395832 JEBO 117136 Pfd Rdr RT	**CHIYODA MARU No. 32** **K. Suzuki** Karakuwa, Japan Miyagi Pref.	**253** 121 316		**1974** Miho Zosensho—Shimizu (960) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 671kW (900bhp) Fuji Seisakusho Tateyama
7119886 JLBU 110086 Df Esd Gc Rdr RT	**CHIYOKI MARU No. 85** **Abe Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen—Muroran (775) 34,90 7,12 29,93 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho Tateyama
7041948 UEGK M-24809	**CHIZH** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5070907 UOUD M-21250 Df Esd Gc Rdr RT	**CHKALOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 11 915	RS	**1956** ............U.S.S.R. 145,50 19,23 8,679 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
5070919 UNUZ M-21393 Df Esd Gc Rdr RT	**CHKALOVSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	RS	**1955** Stocznia Szczecinska—Szn (B32/13) 94,67 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7401849 SVTF 5752 Df Esd Gc Pfd Rdr RT	**CHLOE** ex Ocean Rentis-76 Launched as Ocean Retla **Adrimar Cia. Naviera S.A.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**16 420** 11 044 26 599	AB	**1975** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1030) 176,74 10,516 168,00 22,84 14,10 1 dk	**M Bulk Carrier** 6 Ho ER G.1 279 B.1 109 6 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn 15kn
5070933 TOPC 1734 Df Esd RTm	**CHLORIS** **Armement Saint-Sans** Dieppe France	**118** 22 —		**1959** Ch. Krebbs—Concarneau *22,04* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 22,5t (d.o.) 9,5kn
5324073 6LAC IM2162 Df Esd Gc Rdr RT	**CHO YANG** ex Shinsho Maru-69 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 668** 2 013 5 675	KR NK	**1958** Onomichi Zosen—Onomichi (56) 108,46 15,27 6,579 100,01 15,22 8,01 P 25,6 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.7 388 B.6 815 3 Ha (11,1 17,4 17,4 × 6,1) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 480 × 800 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 225V d.c. Fuel 431,0t 12,5kn
6411213 CBCP Df Esd Gc Pfd Rdr RT	**CHOAPA** ex Thuro Maersk-75 **Compania Sud-Americana de Vapores** Valparaiso Chile	**7 938** 4 484 8 154	✠**100A1** SS 6/74 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{5}{16}$"SQ	**1964**-7 Odense Staalskibs. A/S—Odense (167) 148,14 19,56 8,567 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref 4P 4 Ho 25,9 23,3 23,3 26,2 In.9 980 4 Ha (stl) (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 836,0t (hvf)-44,5pd 20,5kn
7010183 OAQC Df Esd Gc Rdr RT	**CHOCANO** **Compania Peruana de Vapores S.A.** Callao Peru	T.Mk **5 792** 3 147 10 414 **9 464** 5 481 13 920	✠**100A1** SS 3/75 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1970**-4 Oy Wartsila Ab—Turku/Abo (1166) 150,53 19,74 —/9,500 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho ER 5 Ha (8,2 13,6 13,6 13,6 8,3 × 8,0) ER 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
5070945 SPOQ Df Esd Gc Rdr RTm/h/v	**CHOCHLIK** **Polish Ocean Lines** Szczecin Poland	**1 006** 511 1 308	PR ✠Classed LR until 11/61	**1960**-6 Stocznia im. Komuny Paryskiej —Gdy (B57/04) 65,82 9,94 4,499 59,52 9,90 5,95 F 6,1 2 dks rf 102	**M General Cargo** CSD 2P 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 220V d.c. Fuel 91,5t (d.o.) 11,5kn
7030664 EFKN 1257 Esd Rdr RT	**CHOCO MARU** Launched as Rosemar **Diego Grimaldi S.A.** Huelva Spain	**251** 128 —	BV	**1970** Const. Nav. P. Freire—Vgo 34,85 7,04 3,048 29,85 7,00 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A. Cdz 11kn
5321057 DVUJ 220131 Rdr	**CHOCTAW** ex LLC Quinto-76 ex City of Silay-74 ex Settsu Maru-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**1 540** 828 2 600	(NK)	**1956** Sanoyasu Dkyd Co. Ltd.—Osa (139) 82,96 12,02 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 8W Der 1(15) 3(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 25kW 105V d.c. Fuel 146,5t 11,5kn

7019476 WZV4 381 522270 Gc Rdr RTm/h/v	**CHOCTAW I** **Santa Fe-Pomeroy Marine Services Co.** Wilmington, De United States of America See Register of Offshore Units	**4 398** 2 858 —	**✠100A1** SS 12/76 EL Dt	**1969**-6 Van der Giessen-de Noord N.V. —Krimpen (867) 122,38 32,72 9,449 121,93 32,31 16,62 rf nil 8BH WB12264t	**Twin Hull/Pipelayer Crane Barge** Semi-submersible Cr 1(100) Der 1(500-800)	4 db 1,38N/mm² (200lbf/in²) Gen 1 × 864kW 2 × 600kW 450V 60Hz a.c. 1 × 250kW 480V 60Hz a.c.
7324821 WCGI 554026 Df Esd Gc Pfd Rdr RTm/h/v	**CHOCTAW II** **Indian Marine Construction Equipment Inc.** Wilmington, De United States of America See Register of Offshore Units	**4 945** 2 372 —	**✠100A1** EL Ft 2½"FSWR	**1974**-4 Blohm & Voss A.G.—Hamburg (883) 134,14 38,16 9,437 121,93 32,28 16,59 2 dks rf nil 8BH WB12259T	**Twin Hull/Pipelayer Crane Barge** Semi-submersible Cr 1(135) Der 1(600-750)	✠ ndb 2/77 1,04N/mm² (150lbf/in²) Gen 4 × 600kW 1 × 250kW 460V 60Hz a.c.
6714172 JPRX 101516 Df Gc Rdr	**CHOEI MARU** **Chokyu Kaiun Sangyo K.K.** Namikata, Japan Ehime Pref.	**2 571** 1 589 4 196	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (397) 89,62 14,46 5,893 83,01 14,41 7,09 P 18,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (17,6 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 300kW 2 × 88kW 445V a.c. Fuel 127,0t-7,0pd 11,5kn
7225295 7KMF 112395 Df Esd Gc Pfd Rdr	**CHOEI MARU** **C. Yoshida** Iwaki, Japan Fukushima Pref.	**284** 144 —		**1972** Nishii Dock Co. Ltd.—Ise (238) *43,26* 8,13 8,11 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
5402485 8JFW 90115 Rdr	**CHOEI MARU** **Fukuzo Kuroda** Matsushima Japan	**199** 107 399		**1962** Kanda Zosensho—Kur (76) 46,21 6,53 2,845 42,02 6,51 3,10 1 dk len 70	**M General Cargo** 1 Ho ER 1 Ha (24,3 × 3,9) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 340 × 410 149kW (200bhp) Matsue Nainenki Kogyo Matsue Fuel 17,5t-1,5pd 10kn
7639264 JK3954 115409 Gc Rdr RT	**CHOEI MARU** **Choei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 691		**1977** Oka Zosen—Okayama (246) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7118636 JK3468 110669 Rdr	**CHOEI MARU No. 2** Hiroshima, Japan Hiroshima Pref.	**436** 266 —		**1970** Tokushima Zosen—Fukuoka (1016) 42,19 9,02 3,099 36,99 9,00 4,81 1 dk len 73	**M Sand Carrier** Mchy.aft 1 Ha (14,0 × 7,1)	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osa 10,25kn
6601521 JK2282 97696	**CHOEI MARU No. 2** ex Shinsei Maru No. 2 **Akimitsu Sawada** Oyano, Japan Kumamoto Pref.	**199** 99 308		**1965** Sasaki Zosen—Kinoe (46) 32,42 6,74 2,693 31,02 6,68 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,9 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Ishibashi Tekkosho Matsue Fuel 14,0t-1,5pd 8,5kn
7020683 JJ2568 107782 Rdr	**CHOEI MARU No. 2** **Koji Nakaya** Osaka, Japan Osaka Pref.	**198** 108 415		**1969** Daito Zosen Kogyo K.K.—Higashino (143) 40,21 8,03 3,328 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki K.K. Nag
7335662 JL3756 109304 Rdr	**CHOEI MARU No. 5** **Hanekura Kaiun Y.K.** Namikata, Japan Ehime Pref.	**699** 414 2 157		**1971** Higaki Zosen—Imabari 73,11 11,41 5,023 67,01 11,38 5,19 2 dks	**M General Cargo** 1 Ho ER G.3 000 B.2 840 1 Ha (38,4 × 8,0) ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. 13,75kn
5419622 7JPC 86433	**CHOEI MARU No. 5** ex Eifuku Maru No. 13-64 **Masao Matsumoto** Nichinan, Japan Miyazaki Pref.	**197** 110 430		**1961** Towa Zosen Tekkosho—Smk 40,01 6,71 3,150 34,80 6,66 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,2 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 239kW (320bhp) Ikegai Tekkosho Kawasaki 9,5kn
7018173 Df Esd Gc Rdr	**CHOEI MARU No. 18** **C. Shirado** Nakaminato, Japan Ibaraki Pref.	**124** — —		**1970** Nishii Dock Co. Ltd.—Ise (203) 7,01 30,79 6,99 2,62 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
5402497 Df Esd Gc Pfd Rdr	**CHOEI MARU No. 22** **Panamanian Star Shipping** Panama Panama	**297** 157 —		**1963** Yamanishi Zosen Tekkosho—Miyagi (425) 46,79 7,62 42,09 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
5071016 JPQX 84878 Esd Pfd Rdr RTm/h	**CHOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Nagasaki, Japan Nagasaki Pref.	**265** 80 163		**1960** Ishikawajima Jukogyo—Tok (794) 41,99 7,42 2,864 37,50 7,37 3,76 1 dk rf 699	**M Research** Weather	Oil 4SA 6Cy. 280 × 410 373kW (500bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 225V 60Hz a.c. Fuel 72,0t (d.o.) 10,5kn

6407004 JM2031 94775 Rdr RT	**CHOFUKU MARU** **Daiei Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**498** 266 932		**1964** Kishimoto Zosen—Kinoe (152) 51,72 8,03 3,353 46,00 8,01 3,99 2 dks	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 5,1) ER	Oil 4SA 6Cy. 370 × 520 567kW (760bhp) NE 67 Nippon Hatsudoki Kob Fuel 28,0t-2,0pd 9,5kn
7727578 JEMV 118393 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 1** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**464** 250 —		**1978** Ichikawa Zosensho—Ise (1343) ... ... 53,01 9,11 4,20 1 dk RW	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7415357 JEGC 116604 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 5** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**499** 250 —		**1974** Ichikawa Zosensho—Ise (1322) 9,22 3,836 54,21 9,20 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7115347 JFVR 111217 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 11** **Kazuyuki Nishikawa** Naha Japan	**299** 126 —		**1971** Ichikawa Zosen—Ise (1290) *44,51* 7,73 3,252 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7509433 PJXJ Df Esd Gc Pfd Rdr RT	**CHOGOGO** ex McAllister Boys-78 **McAllister Towing N.V.** Bonaire Netherlands Antilles	**186** 126 —	AB	**1976** Main Iron Works Inc.—Houma (305) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7430371 JGUN 118020 Df Esd Gc Rdr RT	**CHOHAKU MARU** **Hasegawa Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**2 334** 1 120 4 152	NK	**1975** Tokushima Zosen Sangyo —Komatsujima (386) 98,96 16,03 6,020 90,00 16,01 9,78 2 dks RW	**M Vehicles Carrier** G.9 621 B.8 925 3 Ha (stl) (12,6 × 9,9) (12,6 14,4 × 12,6) ER Der 1(22) 2(20)	Oil 4SA 6Cy. 600 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 370,0t-13,0pd 13kn
7501766 JJEY 119162 Df Esd Gc Pfd Rdr RT	**CHOHO MARU** **Niho Senpaku K.K.** Tokyo Japan	**16 348** 10 881 27 059	NK	**1976** Namura SB. Co. Ltd.—Imari (440) 177,02 22,97 10,402 167,01 22,92 14,51 1 dk	**M Bulk Carrier** G.34 247 B.32 595 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn
7412381 7KVH 117380	**CHOHO MARU** **Seno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 192** 1 349 4 241		**1974** Tokushima Zosen Sangyo —Komatsujima (381) 89,41 13,72 6,097 82,50 13,70 6,99 1 dk RW	**M Tanker** 8 Ta ER L.4 162	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 176kW 445V a.c. Fuel 199,0t-10,0pd 12,5kn
6713374 JL2539 99740 Rdr RT	**CHOHO MARU** Sukumo, Japan Kochi Pref.	**989** 597 2 104		**1966** Imabari Zosen—Imabari (169) 69,96 11,13 4,877 64,93 10,98 5,57 1 dk RW	**M General Cargo** 1 Ho ER G.2 379 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Takamatsu Gen 2 × 7,5kW d.c. Fuel 107,5t-3,5pd 11kn
7108423 JAQM 106633 Rdr RT	**CHOHO MARU** **Yamaguchi Prefecture** Nagato Japan	**398** 142 —		**1969** Usuki Tekkosho—Itachiya, Usuki (750) 45,22 8,34 5,817 42,22 8,31 6,10 1 dk	**TM Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 380 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6717514 JM2474 100466	**CHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 55 —		**1967** Towa Zosen Tekkosho—Smk 29,42 8,23 2,591 26,98 8,16 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 380 Fuji Seisakusho Tateyama Gen 1 × 24kW 225V a.c. 2 Directional propellers 11,75kn
7047021 JL3644 109286 Pfd Rdr RT	**CHOHO MARU No. 2** **Komatsu Kisen K.K.** Utazu, Japan Kagawa Pref.	**999** 677 3 244		**1970** Imabari Zosen—Imabari (261) 82,00 12,55 5,703 78,21 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 631 B.4 289 2 Ha (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 38,5t 11,5kn
5363627 JLIF 86553	**CHOHO MARU No. 2** ex Toko Maru **K.K. Asada Shokai** Tokyo Japan	**137** 78 247		**1960** Shikoku Dk Ind. Co.—Takamatsu (565) 31,09 6,76 2,363 28,86 6,66 2,60 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) Makita Tekkosho Takamatsu Fuel 3,0t-1,0pd 8kn
6705470 JGQR 100854 Df Esd Gc Pfd Rdr RT	**CHOJA MARU** **Shell Senpaku K.K.** Tokyo Japan	**63 594** 45 239 122 913	**✠100A1** CS 3/75 oil tanker (cc) crude oil defined ballasting **✠LMC** EL h• $4\frac{1}{16}$"SQ	**1967**-4 Mitsubishi Hvy Ind. Ltd.—Nag (1612) 270,09(BB) 42,58 15,818 256,01 42,50 20,60 F 27,5 1 dk rf 25 10BH WB22456t incl. 17858t in clean ballast tanks DTf4221t	**S Tanker** 15 Ta ER L.144 840	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 5,30N/mm^2 (768lbf/in^2) Spt 503,9°C 4,26N/mm^2 (617lbf/in^2) hs2880,9 Gen 2 × 600kW 440V 60Hz a.c. Fuel 5 898,0t (o.f.)-122,0pd 16,25kn

7327706 JGTS 114581 Df Esd Gc Pfd Rdr RT	**CHOKAI MARU** **Nippon Yusen Kaisha & Tanda** **Sangyo Kisen K.K.** Tokyo Japan	**68 171** 45 083 122 431	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Hma (235) 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 6 859,5t-86,5pd 15,25kn
7653272 JG2492 103437 Gc Rdr	**CHOKAI MARU No. 1** **Takehiko Kato** Yokohama, Japan Kanagawa Pref.	**485** 274 970		**1967** Makihata Zosen (301) 48,49 3,901 44,00 8,50 4,20 1 dk	**M Tanker** L.1 000	Oil 597kW (800bhp) Niigata Eng. Co. Ltd. 10,5kn
7029574 JBXC 109760 Df Esd Gc Pfd Rdr RT	**CHOKO MARU** **Japan Lease International Corp.** **(K.K. Nippon Lease)** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Tokyo Japan	**31 982** 20 339 51 091	NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2112) 208,01(BB) 32,31 11,729 197,01 32,26 17,81 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,8 10,8 10,8 10,8 15,8 10,8 × 14,0) ER Der 14(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 560kW 450V a.c. Fuel 2 492,5t-42,0pd 14,75kn
7231579 JG3143 112900 Rdr RT	**CHOKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**269** 88 —		**1972** Sanyo Zosen K.K.—Mukaishima (635) 32,69 9,43 3,150 28,00 9,40 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 80kW 225V a.c. Fuel 31,5t-11,0pd 13kn
7238785 JHUR 111747 Df Gc Rdr	**CHOKO MARU No. 5** **T. Hamada** Nachi-Katsuura, Japan Wakayama Pref.	**185** 95 —		**1972** Sanuki Zosen—Yakuma (668) 7,35 34,02 7,32 2,90 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kob
6400898 Df Esd Rdr	**CHOKO MARU No. 17** **Pacific Tuna Co. S.A.** Panama Panama	**192** 87 —		**1963** Miho Zosensho—Shimizu (382) 38,64 6,96 33,89 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
7036424 7MCT 114244 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 21** ex Nanryu Maru No. 7 **Uehara Suisan Goshi Gaisha** Hachinohe, Japan Aomori Pref.	**349** 154 813		**1970** Niigata Eng. Co. Ltd.—Niigata (885) 54,23 8,51 3,353 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7106475 JRZV 107098 Df Esd Gc Rdr	**CHOKO MARU No. 25** ex Iijima Maru No. 5-78 Hachinohe, Japan Aomori Pref.	**314** 157 438		**1970** Miho Zosensho—Shimizu (753) 52,02 8,26 3,074 45,62 8,23 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5323586 JNWX 84861 Df Esd Rdr	**CHOKO MARU No. 27** ex Shinmei Maru No. 15-69 **Katsuo Okanuma** Hachinohe, Japan Aomori Pref.	**235** 128 —		**1960** Miho Zosensho—Shimizu (276) 43,26 7,17 38,16 7,09 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 400 Niigata Eng. Co. Ltd. Niigata
7018757 JMEI 105622 Df Esd Gc Pfd	**CHOKO MARU No. 28** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**314** 155 —		**1969** Miho Zosensho—Shimizu (715) 51,97 8,23 3,048 45,83 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7217250 JRLD 109548 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 32** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**284** 140 319		**1971** Miho Zosensho—Shimizu (788) 49,41 8,13 3,201 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7322706 JPPQ 115213 Df Esd Gc Rdr	**CHOKO MARU No. 35** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**282** 139 366		**1973** Miho Zosensho—Shimizu 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6820402 JAVH 103256 Df Esd Gc Pfd Rdr	**CHOKO MARU No. 57** ex Shoei Maru No. 28 **Kosaku Hatakeyama** Kesennuma, Japan Miyagi Pref.	**194** 79 —		**1968** Miho Zosensho—Shimizu (657) 41,51 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Tok
6903838 JJME 105067 Df Esd Gc Pfd Rdr	**CHOKO MARU No. 58** ex Hinode Maru No. 58 ex Nichibei Maru No.53-70 **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**314** 156 —		**1968** Miho Zosensho—Shimizu (658) *46,09* 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7714210 JRZK 121306 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 68** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**344** 173 560		**1977** Miho Zosensho—Shimizu (1071) 52,41 8,82 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu

7815349 JGQV 122340 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 71** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**314** — —	**1978** Miho Zosensho—Shimizu (1121) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd.	Yaizu
7805796 JM4607 120707 Gc Rdr RT	**CHOKYU MARU** **Choho Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**197** — 566	**1978** Uno Zosen—Namikata (115) ... ... 53,01 9,01 5,01 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
5419282 8JEW 90099	**CHOKYU MARU** ex Choei Maru No. 1 **Shigeji Maezono** Kushimoto, Japan Wakayama Pref.	**157** 88 —	**1962** Kato Zosensho—Yatsushiro *26,95* 6,25 6,20 2,80 1 dk	**M General Cargo** B.241 1 Ha (20,8 × 4,8) ER	Oil 2SA 3Cy. 308 × 340 90kW (120bhp) Usuki Tekkosho Fuel 11,0t	Usuki 7,5kn
7616705 JEIE 118376 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 2** **C. Okado** Owase, Japan Mie Pref.	**433** 225 —	**1976** Kanasashi Zosensho—Kaijima (1218) 55,99 9,25 3,801 49,66 9,21 4,17 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho	Yaizu
6819922 JFIJ 103547 Df Esd Gc Rdr	**CHOKYU MARU No. 3** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**339** 175 —	**1968** Miho Zosensho—Shimizu (663) 52,81 8,23 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7331197 JASU 117232 Df Gc Rdr	**CHOKYU MARU No. 5** **Hisashi Masutomi** Mugi, Japan Tokushima Pref.	**299** 150 416	**1973** Miho Zosensho—Shimizu (912) 50,40 8,23 3,379 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Niigata Eng. Co. Ltd.	Tok
7815246 JCJW 121569 Df Gc Pfd Rdr RT	**CHOKYU MARU No. 6** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 173 430	**1978** Miho Zosensho—Shimizu (1077) 52,41 8,82 3,390 46,00 8,81 3,76 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho	Yaizu
7106669 JM3361 110384 Rdr	**CHOKYU MARU No. 7** **Chokyu Tusho K.K.** Karatsu, Japan Saga Pref.	**499** 296 2 549	**1971** Honda Zosen—Sakai (585) 64,52 11,00 4,242 60,00 10,98 4,35 1 dk	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Fuel 69,0t	Kob 12kn
6715396 JDTH 101325 Df Esd Gc Rdr	**CHOKYU MARU No. 7** **Hiroshi Asahara** Yaizu, Japan Shizuoka Pref.	**279** 147 —	**1967** Miho Zosensho—Shimizu (616) 45,12 7,65 40,01 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7122247 JQSM 108666 Df Gc Pfd Rdr	**CHOKYU MARU No. 7** ex Kasuga Maru No. 8-78 Yaizu, Japan Shizuoka Pref.	**254** 129 —	**1970** Kanazashi Zosensho—Shimizu (962) 48,70 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
7648514 JL2508 101544 Rdr	**CHOKYU MARU No. 11** ex Yamato Maru No. 8 ex Daisho Maru **Chokyu Kisen Y.K.** Saiki, Japan Oita Pref.	**499** 288 1 000	**1967** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 54,01 4,001 49,00 8,96 4,45 1dk	**M General Cargo** B.1 050 1 Ha (25,9 × 5,4) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	9kn
7238292 8JIO 113618 Df Gc Pfd Rdr	**CHOKYU MARU No. 11** **C. Okado** Owase, Japan Mie Pref.	**374** 192 539	**1972** Kanasashi Zosensho—Shimizu (1091) 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
6727789 Df Esd Gc Pfd Rdr RT	**CHOKYU MARU No. 12** **Pesquerias Canarias S.A.** Panama Panama	**332** 168 —	**1967** Kanazashi Zosensho—Shimizu (780) 49,59 7,93 3,302 43,95 7,90 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
6820103 JGAJ 102910 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 15** **Chozo Ozaki** Muroto, Japan Kochi Pref.	**284** 132 —	**1968** Kochiken Zosen—Kochi (350) 7,93 3,277 42,30 7,90 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Daihatsu Kogyo	Osa
7018824 JNFY 106699 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 16** **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 —	**1970** Miho Zosensho—Shimizu (722) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata

6907846 JL3194 105306 Rdr RT	**CHOKYU MARU No. 18** **Seno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 999** 2 051 6 025	NK	**1968** Imabari Zosen—Imabari (190) 101,30 15,73 6,681 94,01 15,70 8,01 P 15,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 355 B.7 041 2 Ha (stl) (28,0 28,8 × 8,0) ER	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Fuel 188,0t-14,5pd	Ko 12,5k
5071212	**CHOKYU MARU No. 21** **Mr. Sai Sho Shu** South Korea	**239** 130 —		**1959** Miho Zosensho—Shimizu (246) 40,44 7,09 35,51 7,00 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Fuel 112,0t	Takamats
7123095 JGAT 111226 Df Gc Pfd Rdr	**CHOKYU MARU No. 22** **C. Okado** Owase, Japan Mie Pref.	**299** 153 —		**1971** Kanasashi Zosensho—Shimizu (1043) 51,34 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Niiga
7395820 JEDO 116597 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 25** **C. Okado** Owase, Japan Mie Pref.	**374** 190 545		**1974** Kanasashi Zosensho—Kaijima (1163) 55,30 8,62 3,379 49,31 8,59 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	O
7322718 JQLU 115179 Df Esd Gc Pfd RT	**CHOKYU MARU No. 25** **Chokyu Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 103 —		**1973** K.K. Goriki Zosensho—Ise (750) *38,96* 7,62 2,998 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga
6401610 Df Esd Gc Rdr	**CHOKYU MARU No. 31** **Navegacion de Sunrise Co.**	**253** 127 —		**1963** Kanazashi Zosensho—Shimizu (549) 43,69 7,57 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho	Tateyam
5071262 VWXX 191123	**CHOLUNGA** ex Kutubtari-58 **Government of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**390** 209 249	✠Classed LR until 7/57	**1949**-5 Scindia S.N. Co. Ltd.—Vgm (VC.109) 48,52 9,30 2,439 45,83 3,13 2 dks RW	**S General Cargo** Mchy.aft B.446	T 3Cy. 267 432 & 711 × 457 McKie & Baxter Ltd. Fuel 51,0t (c)	P 9
6415520 EEIB Df Esd RTm	**CHOMAPI** **Herederos de Constante Freire** Vigo Spain	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gjn (59) 46,26 8,41 39,98 8,36 4,40 1 dk RW	**M Fishing** Side-Trawler Ref	Oil 4SA 9Cy. 300 × 450 936kW (1 255bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Au 13
5281300 Esd Gc Pfd Rdr RT	**CHONG MING** ex Ligurian Sea-74 ex Pollux-73 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 493** 4 154 — **9 845** 5 565 —	✠Classed LR until 16/8/74	**1961**-8 A. Vuijk & Zonen—Capelle (740) 155,10 19,77 —/9,576 143,26 19,70 12,50 F 14,1 2 dks rf 102	**M General Cargo** Str. heavy cargoes 3 Ho ER 2 Ho G.20 380 B.18 763 3 Ha (stl) ER 2 Ha (stl) 12W Der 1(30) 12(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Fuel 1 128,0t (hvf)	W 15
7618521 D7CS Df Esd Gc Pfd Rdr RT	**CHONG SUK** **Han Jin Container Lines Ltd.** Inchon South Korea	**11 000** — 13 300	AB (Class cont.) KR (Class cont.)	**1978** Mie Zosen—Imabari (179) 153,02 23,04 8,651 145,01 23,00 13,01 1 dk	**M General Cargo** Portable guides Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Nippon Kokan	Tr 15,5k
5071298 EATN 6	**CHONGA** ex Lola-58 ex La Estrella de Gijon ex Bombardier **Naviera Alvarez S.A.** Santander Spain	**218** 68 240	✠	**1903**-11 Ardrossan D.D. & SB. Co. Ltd. —Ardrossan (196) *34,48* 6,20 3,302 ... ... 1 dk Well dk R	**S General Cargo** 1 Ho 16,9 ER 1 Ha (14,0 × 3,9) ER Der 1(1,5)	C 2Cy. 330 & 711 × 533 95kW (128ihp) Menzies & Co. Ltd. Fuel 24,5t (c)	Li 8,5
7013006 EBVV 1219 Esd Rdr RT	**CHOQUERO** **Jose Calvo Calvo y Otros** Huelva Spain	**153** 56 81	BV	**1969** Ast. Zamacona S.A.—Bbo (35) 27,51 25,10 6,51 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peori 10
7101736 JRZZ 107106 Df Gc Rdr	**CHORYU MARU No. 51** ex Kiku Maru No. 18-78 ex Kyoei Maru No. 28 Hachinohe, Japan Aomori Pref.	**309** 167 —		**1970** Uchida Zosen—Ise (691) 8,34 46,00 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 746kW (1 000bhp) Fuji Seisakusho	Tateyam
7227542 JAWH 112132 Esd Gc Rdr RT	**CHOSEI MARU** **Koei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 355** 796 2 745	NK	**1972** Honda Zosen—Sakai (600) 86,54 14,51 4,649 79,99 14,48 5,11 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 2 × 145kW 445V a.c. Fuel 335,5t-9,5pd	Ko 13,5
6821224 JL2986 104081 Gc Rdr RT	**CHOSEI MARU** **Chosei Kaiun K.K.** Namikata, Japan Ehime Pref.	**999** 606 2 195		**1968** Imabari Zosen—Imabari (185) 72,01 11,00 4,903 65,69 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 518 1 Ha (35,8 × 6,5) ER	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 40kW 445V a.c. Fuel 123,0t-4,5pd	Takamat 11,5

7372335 JH2613 116658 Rdr RT	**CHOSEI MARU No. 11** **Owariya Sangyo K.K.** Higashi-izu, Japan Shizuoka Pref.	**993** 566 2 209	**1974** Ichikawa Zosen—Ise (1317) 11,00 4,877 63,53 10,98 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7003063 JRNV 105290 Df Esd Gc Pfd Rdr RT	**CHOSEI MARU No. 13** ex Kodai Maru No. 8 **Chosei Gyogyo K.K.** Sakaiminato, Japan Shimane Pref.	**194** 87 —	**1969** Kanazashi Zosensho—Shimizu (830) 41,15 7,22 2,801 36,00 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6910166 JNCS 103413 Df Esd Gc Pfd Rdr RT	**CHOSEI MARU No. 78** ex Sachi Maru No. 22 **Kane Endo** Nemuro, Japan Hokkaido Pref.	**349** 159 —	**1968** Niigata Eng. Co. Ltd.—Niigata (816) 52,99 8,82 3,404 47,20 8,79 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata
6902327 JCFW 103315 Df Gc Pfd Rdr RT	**CHOSEI MARU No. 88** ex Teisho Maru No. 18 **K.K. Daifuku** Omu, Japan Hokkaido Pref.	**348** 178 —	**1968** Yamanishi Zosen Tekkosho —Ishinomaki (548) 47,99 8,51 3,302 42,50 8,49 3,76 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7204916 7KGC 109577 Df Esd Gc RT	**CHOSHICHI MARU No. 1** **Katsuji Abe** Onagawa Japan	**281** 126 —	**1971** Mie Zosen—Yokkaichi (32) *42,22* 7,62 3,099 7,60 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7352919 JERA 116468 Df Esd Gc Pfd Rdr RT	**CHOSHICHI MARU No. 3** **Katsuji Abe** Onagawa Japan	**374** 183 —	**1973** Mie Zosen—Yokkaichi (101) *48,35* 8,64 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
6525636 JI2164 96614 Rdr RT	**CHOSHIN MARU** ex Seiko Maru **Choshin Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**497** 286 1 099	**1965** Kochi Hvy Ind. Ltd.—Kochi (516) 51,49 8,67 4,192 49,00 8,62 4,40 1 dk RW	**M Tanker** 8 Ta ER L.1 200	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kob Fuel 37,5t 11kn
7312816 JG3217 114572 Rdr	**CHOSHIN MARU** **Shibaura Tsusen K.K.** Tokyo Japan	**230** 82 102	**1973** Ishikawajima Ship & Chemical Co. —Tok (436) 31,70 8,64 2,871 26,52 8,62 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 100kW 450V a.c. Fuel 81,5t 12kn
6903539 JINK 102760 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 12** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref	**404** 213 —	**1968** Miho Zosensho—Shimizu (675) 54,82 8,64 3,404 48,98 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7126528 JNGC 106740	**CHOSHO MARU No. 17** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref	**404** 211 —	**1970** Mie Zosen—Imabari (1) *49,72* 8,70 4,02	**M Fishing**	Oil Japan Fuel (d.o.)
7124063 JGCY 111227 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 18** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref	**373** 181 —	**1971** Mie Zosen—Yokkaichi (31) 8,41 3,175 46,41 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7379292 JDBT 116594 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 21** **Chosho Maru Gyogyo K.K.** Nansei, Japan Mie Pref	**312** 159 462	**1974** Kanasashi Zosensho—Kaijima (1138) 50,20 8,51 3,379 45,90 8,49 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 858kW (1 150bhp) Hanshin Nainenki Kogyo Osa
6715750 JBGB 100339 Df Esd Gc Rdr	**CHOSUI MARU** **Nagasaki Municipal Office** Nagasaki, Japan Nagasaki Pref.	**423** 186 308	**1967** Hayashikane Zosen—Nag (651) 50,12 7,95 3,582 45,12 7,93 3,84 1 dk len 73	**M Fishing** Training 2 Ho ER 1 Ha (1,6 × 1,5) ER	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW Fuel 149,5t-3,0pd 11,5kn
5071444 7KRF 89977	**CHOSUI MARU No. 7** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**207** 92 69	**1961** Kanda Zosensho—Kur (60) 36,71 6,66 1,931 33,00 6,61 3,00 1 dk RW	**M Ferry/General Cargo** 404P 1 Ho ER 1 Ha (1,5 × 1,0) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 100V a.c. Fuel 7,0t-2,5pd 12,5kn
5123742 JNEO 79006	**CHOUN MARU** ex Fukuyo Maru **Aosaki Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** 243 774	**1957** Ujina Zosensho—Hma (310) 52,71 8,23 3,785 48,21 8,21 4,12 1 dk RW	**M General Cargo** 1 Ho ER G.1 019 B.907 1 Ha (22,2 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Kob 10kn

7313092 JHQW 114851 Df Rdr RT	**CHOUN MARU No. 1** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 66 —		**1973** Nagasaki Zosen—Nag 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	(353)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	To
7313107 JM3587 114852 Df	**CHOUN MARU No. 2** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1973** Nagasaki Zosen—Nag 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	(355)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	To
7110244 JLIX 108267 Df Rdr RT	**CHOUN MARU No. 3** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(275)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigat
5254046 Df	**CHOUN MARU No. 3** ex Nitto Maru No. 87-69 **Kyosei Industrial Co.**	122 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,11 5,74 2,75 1 dk	(277)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd.	Niigat
7110220 JM3429 108268 RT	**CHOUN MARU No. 5** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 2,515 32,69 6,51 3,00 1 dk	(276)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	Niigat
5254058	**CHOUN MARU No. 5** ex Nitto Maru No. 88-69 **Kyosei Industrial Co.**	122 60 —		**1958** Niigata Eng. Co. Ltd.—Niigata 32,97 5,77 29,11 5,74 2,75 1 dk	(278)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd.	Niigat
7209796 JMIE 111899 Df Rdr RT	**CHOUN MARU No. 6** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	(285)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	To
7209801 JM3512 111900 Df RT	**CHOUN MARU No. 7** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	144 65 —		**1971** Nagasaki Zosen—Nag 38,00 6,53 32,26 6,51 3,00 1 dk	(286)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.	To
6601583 JK2248 97765 RT	**CHOUN MARU No. 18** ex Gion Maru No. 23 ex Toyo Maru **Aosaki Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	497 306 860		**1965** Kegoya Dock K.K.—Kur 51,72 8,34 3,849 47,02 8,31 4,09 1 dk	(290)	**M General Cargo** 1 Ho ER 1 Ha (27,4 × 5,1) ER	Oil 4SA 6Cy. 275 × 410 485kW (650bhp) Fuji Seisakusho	Tateyam 10k
6808363 JM2545 102210 RT	**CHOUN MARU No. 21** **Aosaki Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	274 168 616		**1967** Koike Zosensho—Kinoe 43,52 7,01 2,998 41,51 6,99 3,31 1 dk	(146) len 68	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 4,4) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Fuel 13,0t	Matsu 10k
7204576 JM3407 111959 Rdr RT	**CHOUN MARU No. 28** **Aosaki Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	424 266 813		**1971** Izumi Zosensho—Moji 53,75 9,15 3,677 49,59 9,10 4,20 1 dk	(125)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho	Tateyam
6610716 Esd Rdr RT	**CHOW THA KH. 2** **Government of Thailand** **(Harbour Bureau)** Bangkok Thailand	823 324 684	✠Classed LR until 5/67	**1966-7** Hayashikane Zosen—Nag 57,84 10,04 3,512 53,01 10,01 4,53 F 7,1 1 dk rf nil	(572)	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 400	2 Oil 4SA each 6Cy. 250 × 320 with sr reverse gears 761kW (1 020bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V 50Hz a.c.	To
7004562 HSHC Esd Rdr RT	**CHOW THA KH. 4** **Government of Thailand** **(Harbour Bureau)** Bangkok Thailand	823 323 661	✠Classed LR until 2/71	**1969-8** Hayashikane Zosen—Nag 57,84 10,04 3,512 52,71 10,01 4,53 F 12,5 1 dk rf nil	(713)	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 400	2 Oil 4SA each 6Cy. 250 × 320 761kW (1 020bhp) Niigata Eng. Co. Ltd. Gen 2 × 136kW 1 × 80kW 225V 50Hz a.c.	To
6601117 Esd Rdr RTm/h	**CHOW THA S. 1** **Government of Thailand** **(Harbour Bureau)** Bangkok Thailand	210 32 —	✠Classed LR until 5/67	**1966-2** Usuki Tekkosho—Saiki 36,10 7,29 2,102 32,01 7,01 3,20 F 5,2 1 dk rf 178	(1061)	**M Research/Buoy Ship** Hydrographic Mchy.aft Cr 1(5) Der 1(3) 1(1)	Oil 4SA 6Cy. 235 × 330 448kW (600bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.)	MA Akash 12,25k
7004811 HSHB Esd Gc Rdr RT	**CHOW THA S-2** **Government of Thailand** **(Harbour Bureau)** Bangkok Thailand	251 47 80		**1969** Hayashikane Zosen—Nag 39,40 8,03 1,801 36,00 8,01 3,20 1 dk	(715)	**TM Research/Buoy Ship** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 448kW (600bhp) Niigata Eng. Co. Ltd.	Saltam
6601791 JFLJ 100016 Df Esd Gc Pfd Rdr RT	**CHOYO MARU** ex Oyo Maru-78 **Takebayashi Kisen K.K.** Tokyo Japan	46 091 26 871 76 123	NK	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard 247,51 36,56 12,472 237,01 36,50 18,75 F 20,2 1 dk	 (164)	**M Tanker** 13 Ta ER L.98 126	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 608kW a.c. Fuel 3 693,5t-71,0pd	Sulz Na 15,75k

6606935 Df Esd Pfd Rdr RT	**CHOYO MARU No. 51** **Todd Ltd. Corp.** Panama Panama	**174** 59 —	**1965** 33,61 29,62 1 dk	6,84 6,81	2,896 3,31	Hayashikane Zosen—Smk	(1055)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6606947 Df Pfd Rdr	**CHOYO MARU No. 52** **Todd Ltd. Corp.** Panama Panama	**174** 62 —	**1965** 33,61 29,62 1 dk	6,84 6,81	2,896 3,31	Hayashikane Zosen—Smk	(1056)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6610247 Df Esd Pfd Rdr RT	**CHOYO MARU No. 53** South Korea	**173** 64 —	**1965** 33,61 29,93 1 dk	6,84 6,81	2,896 3,31	Hayashikane Zosen—Nag	(580)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6610259 Df Esd Pfd Rdr RT	**CHOYO MARU No. 55** South Korea	**173** 66 —	**1965** 33,61 29,93 1 dk	6,84 6,81	2,896 3,31	Hayashikane Zosen—Nag	(581)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6618469 JEJJ 99107 Df Esd Gc Pfd Rdr RTm	**CHOYO MARU No. 56** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 65 235	**1966** 36,56 31,81 F 6,8 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(596)	**M Fishing** Side-Trawler 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)	Osa
6618471 JHYP 99108 Df Esd Gc RTm	**CHOYO MARU No. 57** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 67 230	**1966** 36,56 31,81 F 6,8 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(597)	**M Fishing** Side-Trawler 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)	Osa
6619384 JISI 100128 Df Esd Gc Pfd Rdr RTm	**CHOYO MARU No. 61** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**191** 65 239	**1966** 36,56 31,81 F 6,8 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(598)	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)	Nag
6619396 JM2393 100129 Df Esd Gc RTm	**CHOYO MARU No. 62** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**191** 67 236	**1966** 36,56 31,81 F 6,8 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(599)	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)	Nag
6705482 JISP 100226 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 63** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**191** 65 171	**1966** 33,51 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(600)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo	Osa
7430175 JMAO 116685 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 63** **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** 36,89 30,59 1 dk	7,40 7,37	2,286 2,57	Narasaki Zosen—Muroran	(887)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
6705494 JM2395 100227 Df Esd Gc RT	**CHOYO MARU No. 65** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**191** 66 171	**1966** 33,51 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(601)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Kob
6705509 JIWS 100237 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 66** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 65 171	**1966** 33,51 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(602)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nag
6705511 JHKV 100238 Df Esd Gc RT	**CHOYO MARU No. 67** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**191** 68 171	**1966** 33,51 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nag
6705523 JIYG 100242 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 71** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**191** 65 171	**1966** 33,51 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(605)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nag
6705535 JM2402 100243 Df Esd Gc RT	**CHOYO MARU No. 72** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**191** 68 171	**1966** 33,51 31,81 1 dk	6,84 6,81	2,896 3,33	Hayashikane Zosen—Nag	(606)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nag

6705547 JIYS 100247 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 73** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**191** 66 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nag 6,84 2,896 6,81 3,33	(611)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nag
6705559 JM2404 100248 Df Esd Gc RT	**CHOYO MARU No. 75** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 69 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nag 6,84 2,896 6,81 3,33	(612)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nag
6705561 JAWK 100321 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 76** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 66 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nag 6,84 2,896 6,81 3,33	(613)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nag
6705573 JM2481 100322 Df Esd Gc RT	**CHOYO MARU No. 77** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 69 171	**1966** 33,51 31,81 1 dk	Hayashikane Zosen—Nag 6,84 2,896 6,81 3,33	(615)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K.	Nag
7238606 7JST 110097 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 81** **Tohoku Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 225 —	**1972** 56,90 50,70 1 dk	Narasaki Zosen—Muroran 9,83 4,014 9,81 4,47	(821)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu
6713398 JBJC 100437 Df Esd Rdr RT	**CHOYO MARU No. 81** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**195** 67 —	**1967** 36,66 31,78 1 dk	Nagasaki Zosen—Nag 7,01 2,896 6,99 3,33	(620)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6713386 JM2488 100438 Esd RT	**CHOYO MARU No. 82** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 69 —	**1967** 36,66 31,78 1 dk	Nagasaki Zosen—Nag 7,01 2,896 6,99 3,33	(621)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6715413 JBKV 100440 Df Esd Rdr RT	**CHOYO MARU No. 83** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 67 —	**1967** 36,73 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(622)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6715425 JHLR 100441 Esd RT	**CHOYO MARU No. 85** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**194** 66 —	**1967** 36,73 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(623)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6723082 JBKY 100445 Df Esd Rdr RT	**CHOYO MARU No. 86** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 67 —	**1967** 36,71 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(625)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6723094 JM2492 100446 Esd	**CHOYO MARU No. 87** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 69 —	**1967** 36,71 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(626)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6726369 JAGC 100448 Df Esd Rdr RT	**CHOYO MARU No. 91** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 67 —	**1967** 36,71 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(627)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6726371 JM2493 100449 Df Esd Rdr RT	**CHOYO MARU No. 92** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 69 —	**1967** 36,71 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(628)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6720119 JAIL 100450 Df Esd Pfd Rdr RT	**CHOYO MARU No. 93** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 67 —	**1967** 36,71 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(629)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6720121 JM2494 100451 Esd RT	**CHOYO MARU No. 95** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**196** 69 —	**1967** 36,71 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(630)	**M Fishing** Side-Trawler 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag
6726383 JAKK 100455 Df Esd Rdr RT	**CHOYO MARU No. 96** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 67 —	**1967** 36,71 31,81 1 dk	Hayashikane Zosen—Nag 7,01 2,896 6,99 3,33	(631)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nag

6726395 JM2495 100456 Esd	**CHOYO MARU No. 97** **Taiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane Zosen—Nag (632) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 4,1 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 40kW 225V 60Hz a.c.
7524976 GUZU Esd Rdr RT	**CHRIS ANDRA** **A., R. & W. W. Tait** Fraserburgh United Kingdom	**299** — —	NV	**1975** Karmoy M.V. A/S—Kopervik (2) 41,23 35,11 8,62 6,46 2 dks rf-	**M Fishing** Side-Trawler Seiner Mchy.aft 6 Ta 2 Ha (each 2,5 × 5,4)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Mtrf. Rub Controllable pitch propeller
7050432 WY3529 514101	**CHRIS COREY** **Chris O. Olsen** Tampa, Fl United States of America	**107** 63 —		**1968** Diesel Engine Sales Inc.—St. Augustine, Fla *21,34* 6,56 2,85	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7365980 OXNF Df Esd Gc Pfd Rdr RTm/h	**CHRIS ISA** ex Balton-75 **John F. Staal P/R** Rederi A/S Isafold Kobenhavn Denmark	T.Mk **755** 488 1 909	BV	**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (270) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
5071561 VDYQ 169167 Rdr RT	**CHRIS M** ex Ashford-52 ex Empire Sandy-48 **Joyce E. Rogers** Port Arthur, Ont. Canada	**479** 44 —	✠Classed LR until 3/53	**1943**-7 Clelands (Successors) Ltd. —Wallsend (66) 43,62 9,17 4,566 9,12 4,88 RFD 7,7 BK 203	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Walker Bros. (Wigan) Ltd. Wigan Fuel (o.f.)
5071573 WA3673 252137 Df RTm	**CHRIS SHERIDAN** **Tug New York Co.** Philadelphia, Pa United States of America	**406** 276 —	(AB)	**1944** Calumet Shpyd & D.D. Co.—Cgo (160) 38,10 9,20 4,839 35,06 9,15 5,49	**M Tug**	Oil 2SA 7Cy. 405 × 570 Fairbanks, Morse & Co. Beloit Fuel 183,0t (d.o.)
5227055 SV4945 Df Esd Rdr	**CHRISANTHOS** ex Heyo Prahm-72 ex Martin S-65 **Anastasios Vlachos & Co.** Piraeus Greece	**398** 179 895	BV	**1951** Werft Nobiskrug—Rendsburg (545) 64,65 9,78 3,734 58,22 9,73 5,85 B 14,1 F 7,4 1 dk & S dk	**M General Cargo** OSD G.1 859 B.1 749 3 Ha (each 8,9 × 5,4) ER Der 6(5) 2(3) 4(2)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel Fuel 55,0t (d.o.) 11,5kn
5313024 TQKC 8320 Df Esd RT	**CHRISCO** ex Santez Anna Ar Palud-76 **Jean Le Cornec** Lorient France	**116** 24 —		**1958** Ch. Nav. de Cornouaille—Douarnenez *23,54* 6,41 3,66 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 230 × 330 242kW (325bhp) Etab. Duvant Valenciennes Fuel (d.o.) 8,5kn
6912865 SYFA 6132 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISDAN TRADER** ex Talo-77 **Chrisdan Shipping Co. S.A.** Altis Shipping Co. S.A. Piraeus Greece	**4 358** 2 727 6 560	**✠100A1** SS 3/78 **✠LMC** EL T 1¾"U2	**1970**-3 S.A. Juliana Const. Gijonesa—Gjn (175) 118,19 16,57 7,132 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,6) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Ast. Espanoles S.A. Bbo AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 13kn
5071597 TQUV 4246 RT	**CHRISMAEL** **Jean Tourbin** Cherbourg France	**124** 37 —		**1958** Ch. Jean Bellot—Cherbourg *21,95* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/192 Soc. Alsacienne de Cons. Mec. Mulhouse Fuel (d.o.)
6519651 WK5429 244068 RT	**CHRISNICK** ex Dalzellea-67 ex Grace No. 2 **Chrisnick Marine Corp.** New York, NY United States of America	**146** 99 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York (536) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Fuel 71,0t
7053082 SVJM 443 Rdr RT	**CHRISSI AVGI** ex Hayabusa-77 **Grammi Ipirou Ltd.** L. & W. Shipping Agency S.A. Andros Greece	**499** 215 1 219		**1970** Yoshiura Zosen—Kur (213) 59,39 11,00 3,404 55,00 10,98 4,02 1 dk	**TM RoRo Cargo/Ferry** Vehicles 12P Mchy.aft	2 Oil 4SA each 6Cy. 300 × 480 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 72kW 225V a.c. Fuel 76,0t-10,0pd 14,5kn
5016626 OUHQ Df Esd RTm	**CHRISTA** ex Andreas Boye-76 **Jorn Hansen** Nykobing F. Denmark	**300** 157 457	BV	**1962** A/S Nordsovaerftet—Ringkobing (8) 43,92 7,68 3,048 38,99 7,60 3,20 1 dk rf nil	**M General Cargo** 1 Ho 25,2 ER G.623 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Fuel 18,5t (d.o.) 10kn
5018325 DCBY	**CHRISTA JULS** ex Anna-65 **Hermann Juls** Hamburg Federal Republic of Germany	**202** 108 282	GL	**1931** De Vooruitgang D. & J. Boot—Alp *38,41* 6,05 2,350 6,00 2,72 RQD 8,6 1 dk R len 52	**M General Cargo** G.454 2 Ha ER	Oil 4SA 6Cy. 215 × 360 112kW (150bhp) NE 51 Masch. Kiel A.G. Kiel 7kn
7358925 OYJA Df Esd Gc Pfd Rdr RT	**CHRISTA KELAND** **Peter Jepsen P/R** Esbjerg Denmark	**192** 99 —		**1975** A/S Nordsovaerftet—Ringkobing 36,02 6,74 3,201 33,46 6,68 3,33 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.) 11kn

6620876 DDLF Df Esd Rdr RT	**CHRISTA THIELEMANN** **Herbert Thielemann** Braker Kustenschiffer G.m.b.H. Brake Federal Republic of Germany	**381** 267 772	GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (278) 54,06 9,40 3,264 48,29 9,30 5,41 1 dk & S dk	**M General Cargo** 1 Ho ER G.1 543 B.1 435 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	OSD Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim	Mhm 10,5kn
7703259 DKDO 1845 Df Esd Gc Rdr RT	**CHRISTEL** **Johannes Bracke** Luebeck Federal Republic of Germany	**910** 600 2 209	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (567) 80,42 4,852 72,24 12,81 7,22 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 420 1 491kW (1 999bhp) Atlas-Mak Masch.	Kiel 13,5kn
5071652 DCVC Df Esd	**CHRISTEL** **Bernhard Wessels** Haren/Ems Federal Republic of Germany	**300** 185 447	GL	**1950** Schulte & Bruns—Emd *46,18* 7,12 2,502 2,85 P 9,5 F 4,3 1 dk RW len 56	**M General Cargo** G.571 B.524 2 Ha ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz	Kln
5392226 DHCH 11138 Df Esd Pfd RT	**CHRISTEL** ex Wiron VI-68 **Hans Jurgen & Helga Heltmann** Hamburg Federal Republic of Germany	**121** 42 —		**1959** D. & J. Boot Schpsw. "De Industrie"-—Alp (1279) 27,16 6,30 23,80 6,20 3,10 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie"	Alp
5200772 THKC 3403 Df Esd RT	**CHRISTELLE MARINA** ex La Joconde-78 **Gerard Leze** Les Sables d'Olonne France	**118** 44 —	(BV)	**1962** Ch. "Union & Travail"—Les Sables d'Olonne 25,00 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing In.90	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln 9,5kn
6801717 ZSWP 350477 Df Esd Rdr RTm	**CHRISTIAAN DE WET** **C. H. Laubscher** Cape Town South Africa	**100** 69 —		**1966** Louw & Halvorsen Ltd.—C.Tn 21,95 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 250kW (335bhp) General Motors Corp.	Det
5223970 5737 Df Esd RT	**CHRISTIAN CAROLINE** ex Marie Caroline-71 **Theodore Even** Societe Cotonoise de Peche Cotonou Benin	**149** 40 —		**1957** Ch. Herbert & Heraud—Etel *27,31* 6,84 6,61 3,76 1 dk	**Wood M Fishing** Side-Trawler In.80	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Cie. de Const. Mec. Fuel (d.o.)	Sulzer Lorient 9kn
5245019 WNBA 252768 Df Gc Rdr	**CHRISTIAN F. REINAUER** ex N. W. Gokey-71 **B.F.T. No. One Corp.** Boston, Ma United States of America	**1 488** 1 235 2 286	(AB)	**1947** Ira S. Bushey & Sons Inc.—New York (592) *74,10* 12,25 4,893 73,92 12,20 5,49 P 15,6 F 8,6 1 dk rf 178	**M Tanker** 14 Ta ER L.3 617	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks, Morse & Co. Fuel 48,5t-5,5pd	Beloit 12kn
7508180 OW2115 D2307	**CHRISTIAN I GROTINUM** **P/R Boreas II** Klaksvik Faroe Islands	**414** 161 —	NV	**1975** P/F Skala Skipasmidja & Handelsvirki —Skala (26) 45,19 9,00 38,59 8,97 6,71 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho 3 Ta ER 3 Ha (1,9 × 1,9) (2,5 2,5 × 6,7) ER	Vee Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) A/B Bofors-Nohab Controllable pitch propeller	Thm
6802278 OXJF Df Esd Gc Pfd Rdr RTv	**CHRISTIAN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 918** 6 050 14 245	✠**100A1** SS 4/78 strengthened for heavy cargoes DTmf & DTf—oil FP above 65,5°C. veg. oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL Et 2½"U2	**1968**-4 A/S Bergens M/V—Bgn (461) 170,69(BB) 24,74 10,389 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5330t incl. DTf542t DTmf2320t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.28 593 B.25 555 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Akers M/V 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf)	Oslo
5071729 LJLM C9959 Esd RTh	**CHRISTIAN RADICH** **Ostlandets Skoleskib** Oslo Norway	**676** 208 —	NV	**1937** A/S Framnaes M/V—Sfj (115) 62,49 9,76 4,725 53,35 9,73 5,72 2 dks R BK 246	**Aux M Training Ship** Ship-rig Mchy.aft Der 1(1)	Oil 2SA 8Cy. 165 × 178 336kW (450bhp) E made— fitted63 Cleveland Diesel Eng. G.M.C. Gen 2 × 54kW 220V 50Hz a.c. Fuel (d.o.)	Clv 14kn
7043427 FNAG 4224 Df Esd Gc Rdr RTm/h/v	**CHRISTIAN VIELJEUX** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (270) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf)	Nantes 19kn
5402540 THWC 3825 Df Esd Pfd Rdr RTm	**CHRISTIAN YVELINE** **Societe des Pecheries Concarnoises (SOPECO)** Armement Simon Charlot Concarneau France	**148** 49 —	BV	**1963** Ch. Nav. Franco-Belges——Villeneuve-la-Garenne (510-2) *30,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler Ref 2 Ha (each 1,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 36,0t (d.o.)	Marseille 11kn

6727193 LNXI C16931 Df Esd Gc Pfd Rdr RT	**CHRISTIAN IV** **A/S Kristiansands D/S** Kristiansand S. Norway	T.Mk **2 708** 1 239 —	NV	**1968** Aalborg Vaerft A/S—Aalborg (173) 87,28 15,68 4,064 81,51 15,65 5,47 3 dks BK 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 150bth 625dk P Ice strengthened Stern & side doors	4 Oil 4SA each 12Cy. 260 × 400 dr geared to 2 sc. shafts 6 505kW (8 720bhp) A/S Holeby Dieselmotor Holeby Gen 2 × 560kW 1 × 332kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 19kn
5148986 GUQX 363616 Df Esd RT	**CHRISTIANA MARIA** ex Mortic-79 ex Nethergate-76 ex Unitas H-75 ex Hermann Elsen-67 **Tanera Ltd.** London United Kingdom	**447** 236 600	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (168) 50,02 8,39 3,137 44,38 3,31 P 11,0 RQD 14,4 F 6,1 1 dk RW len 65	**M General Cargo** 2 Ho ER G.895 B.850 2 Ha (14,0 8,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
5139442 SZLQ 5206 Df Esd Gc Rdr RTv	**CHRISTIANA TRANSOCEANIC** ex Hada-74 **Alkipi Shipping Co. S.A.** Transoceanic Shipping Co. S.A. Piraeus Greece	**11 556** 6 831 19 278	**✠100A1** SS 7/75 oil tanker **✠LMC** EL ht 2⅜"SQ	**1956**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (362) 169,58 22,03 9,399 161,09 21,95 11,82 P 32,0 B 11,3 F 21,7 1 dk RW rf 38 16BH WB366t	**M Tanker** 1 Ho 4,8 24 Ta ER L.24 085 HeCls. BC Der 3(5) 1(4) 1(1)	Oil 2SA 9Cy. 720 × 1250 4 759kW (6 380bhp) Sulzer Bros. Ltd. Win 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 250kW 220V d.c. Fuel 1 359,5t (hvf) 14,5kn
5071808 9VVN 333396 Esd Gc Pfd Rdr RT	**CHRISTIANE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**2 994** 1 692 4 450	GL	**1962** Werft Nobiskrug—Rendsburg (628) 105,92 15,14 5,998 97,01 15,12 6,61 P 29,0 RQD 38,8 F 15,9 1 dk	**M General Cargo** 4P 2 Ho ER G.6 111 B.5 694 5 Ha (stl) (8,6 8,6 × 8,5) (8,9 8,9 9,3 × 9,0) ER 10W Der 2(10) 10(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Ham Fuel 1 732,5t 14,5kn
5368328 HO-9053 3825-PEXT Df Esd	**CHRISTIANE P.** ex Triena-74 ex Heidenheim-58 ex Rebecka Muller-56 ex Max M. Warburg-54 ex Danzig-47 **Navegante Ultra Mar S.A.** Panama Panama	**484** 253 —	HR	**1937** Howaldtswerke—Hamburg (764) *49,78* 8,36 ... ... 1 dk R conv Side-Trawler Fishing 58	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 6Cy. 290 × 600 448kW (600bhp) NE 58 Sulzer Bros. Ltd. Win Fuel 25,5t (d.o.)
7117826 Df Esd Gc Rdr RTh/v	**CHRISTIANE SCHULTE** **Partenreederei m.s. 'Christiane Schulte'** Bernhard Schulte Limassol Cyprus	**3 892** 2 513 6 209	GL	**1972** A. Vuijk & Zonen—Capelle (857) 96,68 16,06 7,113 90,35 15,98 9,20 1 dk	**M General Cargo** 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf) 13kn
5071793 TKAH	**CHRISTIANE-CECILE** **Armement Franco-Ivoirien** France	**146** 29 —		**1932** J. Boel et Fils—Tamise/Temse *28,96* 6,35 ... ... 1 dk R	**M Fishing** Side-Trawler	Oil 4SA 3Cy. 340 × 525 Usines Carels v.d. Kerchove Ght
7520360 WYU8 412 553235	**CHRISTIE R** **R. Christie** Seattle, Wa United States of America	**119** 81 —		**1973** St. Charles Steel Works—St. Charles, La ... ... 20,99 6,63 3,46 1 dk	**M Fishing**	Oil 250kW (335bhp) ....
7405754 BMFZ 5592 Df Esd Gc Pfd Rdr RT	**CHRISTINA** **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**17 541** 11 297 28 806	BV	**1976** Taiwan SB. Corp.—Keelung (58) 181,31 25,02 10,161 168,21 25,00 13,80 P - F - 1 dk	**M Bulk Carrier** 6 Ho 16,3 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 893 3 Ha (10,2 13,1 11,7 × 12,0) 3 Ha (each 13,2 × 12,0) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 146,0t 15kn
5285681 SVNQ 5502 Df Esd Gc Rdr RT	**CHRISTINA** ex Prophet Elias-75 ex Profitis Elias-65 **Stella First Shipping Co. S.A.** L. P. Halcoussis & J. A. Caloghiros Piraeus Greece	**8 369** 4 982 12 726	AB ✠Classed LR until 12/65	**1958**-11 Hakodate Dock Co. Ltd.—Hak (235) 146,01 19,08 8,821 135,01 19,00 11,76 F 12,2 1 dk, 2nd dk except in aft hold, 3rd dk in mchy. space rf 152	**M General Cargo** 5 Ho 17,3 22,1 18,9 23,3 16,7 B.16 990 5 Ha (8,8 13,5 10,3 13,5 10,3 × 7,3) Der 4(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 2 × 280kW 440V 60Hz a.c. Fuel (hvf)
5094991 HPXX 5000-LI Df Esd Gc RTv	**CHRISTINA** ex Basil-68 ex Dunstan-66 ex Sallust-58 ex Dunstan-51 **Cia. Maritima Vlahoulis S.A.** Panama Panama	*2 993* *1 589* 4 994	**✠100A1** SS 10/63 with freeboard DT—vegetable oil **✠LMC** EL w $1\frac{13}{16}$"SQ	**1948**-12 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (315) 109,07 15,50 6,376 108,39 15,40 9,15 P 20,8 F 22,9 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB1629t incl. DTa719t	**S General Cargo** OSD 11P G.9 918 B.8 991 10W Der 1(25) 2(10) 10(5) 2(3)	T 3Cy. 546 864 & 1575 × 991 1 455kW (1 950ihp) George Clark (1938) Ltd. Sld 2 SB 1,52N/mm^2 (220lbf/in^2) Spt hs585,1 6cf Gen 2 × 20kW 110V d.c. Fuel 742,5t (o.f.) 10,5kn
				SURVEYS OVERDUE 10/67—NOW IN PORT DAMAGED		
7120641 DJRY Df Esd Gc Pfd Rdr RTm/v	**CHRISTINA** **Hans Peterson** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 299 1 430	GL	**1971** Schps. "Hoogezand" J. Bodewes —Hgz (161) 76,92 11,92 3,582 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 52,5 ER G.3 275 B.2 901 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5024697 19 Esd RT	**CHRISTINA** ex Armathia-75 ex Att-S-58 **Konstantinos Strevios & others** Marcos Kapottas Lavrion Greece	**466** 252 660	Classed LR until 1/62	**1937**-8 Boele's Schps. & Mchf.—Bolnes (867) 51,49 8,06 3,271 48,52 8,01 3,61 RQD 13,5 F 6,4 1 dk R	**M General Cargo** Mchy.aft G.991 B.906	Oil 4SA 8Cy. 280 × 450 209kW (280bhp) Humboldt-Deutzmot. Kln Fuel 32,5t 9kn

5382283 Df Esd RT	**CHRISTINA** ex Viscount-76 **Transco Maritime Inc.** Panama Panama	**388** 231 530	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (97) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** G.770 B.719 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Fuel 40,5t (d.o.)	Apg 8,5k
5087132 SVXP 2877	**CHRISTINA** ex Davide-66 ex Graziella **J. Plakas & others** Piraeus Greece	**331** 229 —		**1945** Cant. Nav. Cosmar—Pesaro 40,04 8,82 34,52 8,64 3,99 1 dk	**Wood Aux M General Cargo**	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Fuel (d.o.)	Ger 9k
7714753 SVDH 6769 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTINA C** **Agis Maritime Corp.** Piraeus Greece	**16 935** 10 508 27 499	AB	**1978** Oshima Zosen—Nag (032) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries, Ltd. Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd	Sulze 14k
5122164 SZUE 6531 Df Esd Gc Rdr	**CHRISTINA C** ex Breim-77 ex Fruen-65 **Maritime Co. Pandora S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	**10 434** 5 533 15 756	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1165) 151,19 20,07 8,979 143,26 20,01 12,45 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.19 875 B.19 179 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 12W Der 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 4 849kW (6 500bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 101,5t (hvf)-28,0pd	MAN Kie 14,75k
7005267 WY6321 522612 Df Esd Gc Pfd Rdr RT	**CHRISTINA C.** ex Lou Jean II-74 **Cutri Enterprises Inc.** San Diego, Ca United States of America	**509** 251 —		**1969** Pacific Coast Eng. Co.—Alameda (244) 46,26 10,70 5,030 43,29 10,37 7,80 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co.	Peori
6614140 9V2825 381480 Df Esd Pfd Rdr RTh/v	**CHRISTINA CLAUSEN** ex Armik-78 ex Esbern Snare-73 **Clausen Singapore Pte. Ltd.** Singapore Singapore	T.Mk **497** 279 1 125 **1 142** 804 2 134	NV	**1966** Rolandwerft G.m.b.H.—Bmn (936) 72,85 11,03 3,823/5,500 65,64 11,00 6,51 P 14,4 F 8,9 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 44,3 ER G.2 649 B.2 383 2 Ha (stl) (13,1 15,6 × 6,0) ER 2W Der 1(15) 1(3)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Atlas-Mak Masch. Gen 2 × 36kW 380V 50Hz a.c. Fuel 122,0t (d.o.)-4,0pd	Kie 11k
5313799 HO-5701 Df Rdr RTm/v	**CHRISTINA K.** ex Saphir-70 **Godemar S.A.** Panama Panama	**553** 382 666	(BV)	**1954** Husumer Schiffsw.—Husum (1060) 54,69 8,06 3,560 8,01 2 dks RW rf 699	**M General Cargo** CSD 4P 1 Ho 31,5 ER G.1 100 B.1 023 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G. Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 30,5t (d.o.)	Kie 12,5k
5198876 SV3832 2952 Df Esd Gc Rdr RT	**CHRISTINA TH.** ex Humberbrook-67 ex Kyle of Lochalsh-65 ex Beverley Gate-58 **Gerassimos & Vassilios Thomas** Piraeus Greece	**1 224** 710 1 633	✠**100A1** SS 12/74 ✠**LMC** EL n	**1952**-5 Clelands (Successors) Ltd. —Wallsend (177) 69,68 10,72 4,598 65,54 10,67 4,68 P 16,8 RQD 24,7 B 4,9 1 dk RW rf 76 NS 4BH WB480t incl. DTm132t	**M General Cargo** 3 Ho ER G.2 257 B.2 155 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Fuel 61,5t (d.o.)	Gl 10k
5298315 C4OK 374223 Df Esd Gc Rdr RTm/h/v	**CHRISTINA 1** ex Louis Delmas-76 ex Rocroi-66 **Florence Navigation Co. Ltd.** Limassol Cyprus	**8 967** 4 063 13 512 **11 765** 6 491 17 692	BV	**1958** Forg. & Ch. de la Gironde—Bordeaux (237) 169,02 20,91 8,408/9,551 20,81 13,09 P 51,9 B 6,1 F 18,9 1 dk & S dk	**M General Cargo** OSD/CSD 2P G.23 756 B.21 590 5 Ha (stl) (11,5 × 8,0) (18,2 14,5 13,1 13,1 × 7,0) ER 18W Der 2(50) 18(10)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Soc. des Forges & At. du Creusot Gen 3 × 350kW 120V Fuel (d.o.)	B&W Le Creuso 16k
6612128 J4DW Df Esd Gc Rdr RTm/h/v	**CHRISTINA II** ex Pacific Colocotronis-78 ex Lankus-72 Launched as Svendborg Maersk **Spetses Maritime Inc.** Propontis Shipping S.A. Piraeus Greece	**41 964** 31 603 82 604	✠Classed LR until 25/7/75	**1966**-8 Nippon Kokan—Yka (811) 248,78 36,71 13,545 237,75 36,58 17,53 P 24,1 F 24,4 1 dk RW rf 152	**M Tanker** 2P 14 Ta ER L.95 385 HeCls. BC 2W Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen Gen 2 × 520kW 1 × 470kW 450V 60Hz a.c. Fuel (hvf)-76,5pd	B&W Tmn 17k
5225239 C4VB 380766 Df Esd Rdr RTm/h	**CHRISTINA II** ex Christina-77 ex Susanne Lonborg-74 ex Marinus Smits-73 **Dryad Shipping Co. Ltd.** Alkostar Shipping Co. Ltd. Limassol Cyprus	**499** 271 1 831	✠**100A1** SS 8/76 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1962**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (347) 72,65 10,37 5,112 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** CSD 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 122,0t (d.o.)	Aug 12,5k
7642924 569464	**CHRISTINE & SANDRA** **Arouca Lopes Fishing Corp.** New Bedford, Ma United States of America	**147** 100 —		**1975** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 634kW (850bhp) Fuel (d.o.)	U.S.A
5071901 TQLL 3618 Df Esd Rdr RTm	**CHRISTINE ALAIN** **Ange Michel** Concarneau France	**143** 42 —		**1957** Ch. Roy & Plaideau—Etel *23,81* 7,04 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Cie. de Const. Mec. Fuel 24,5t (d.o.)	Sulzer Lorient 9kn

7420443	**CHRISTINE E.**	**192**		**1975** Main Iron Works Inc.—Houma (303)	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
		131		35,51 9,76 3,912		
565872	**Niagara Barge Corp.**	—	AB	30,94 9,73 4,50		General Motors Corp.
Df Esd	Wilmington, De United States			1 dk		Gen 2 × 75kW a.c.
Gc Pfd	of America					11kn
Rdr RT						
5418408	**CHRISTINE FIRST**	**997**		**1963** Werft Nobiskrug—Rendsburg (632)	**M Tanker**	Oil 2SA 6Cy. 320 × 450
HP-2678	ex Donna Licia-74 ex Asphaltjo-73	510		73,13 11,23 4,757	Asphalt	895kW (1 200bhp)
6337-VI	ex Wangeroog-72	1 875	GL RI	68,00 11,21 5,11	5 Ta ER	Masch. Kiel G.m.b.H. Kiel
Esd Gc	**Transportbulk Inc.**			1 dk	L.1 948	11kn
Rdr RT	Panama Panama					
5071913	**CHRISTINE FOSS**	**283**		**1943** Sagstad Shipyards—Sea (187)	**Wood TM Tug**	2 Oil 4SA each 12Cy. 159 × 203
WA3684	ex LT 187-46	93		*35,88* 8,59 4,128		E made— fitted63
249445	**Foss Launch & Tug Co. Ltd.**	—	(AB)	35,97 8,54 4,45		Caterpillar Tractor Co. Peoria
Df Esd	Seattle, Wa United States			1 dk		Gen 2 × 60kW 120V d.c.
Pfd Rdr	of America			BK 356		Fuel 101,5t (d.o.)
RTm/h						
5071925	**CHRISTINE MORAN**	**192**		**1953** Gulfport S.B. Co.—Pt. Arthur (418)	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of
WF6660		77		31,09 7,68 3,547		814kW 750V d.c. connected to 1 elec.
268160	**Tug Claire A. Moran Inc.**	—	AB	29,47 7,65 3,94		motor
Df Gc	Wilmington, De United States			1 dk		General Motors Corp. Det
Rdr	of America			BK 64		Gen 1 × 30kW 1 × 25kW 125V d.c.
RTm/v						Fuel 79,5t (d.o.)
7516204	**CHRISTINE NIELSEN**	**147**		**1975** Carl B. Hoffmanns Maskinfabrik	**M Fishing**	Oil 2SA 4Cy. 260 × 400
2HRV		71		—Esbjerg (8)	Side-Trawler	298kW (400bhp) Alpha
364904	**Richard Irvin & Sons Ltd. & C.**	190		26,57 7,01 2,947	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	**J. Ellis & another**			23,47 6,99 3,56		9kn
Pfd Rdr	Grimsby United Kingdom			1 dk		
RT						
6907676	**CHRISTITSA**	**28 203**		**1969** Nippon Kokan K.K.—Tsurumi,	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550
SVEC		20 732		Yokohama (845)		13 130kW (17 600bhp) Sulzer
3563	**Pacific Corp.**	58 575	AB	226,42 31,17 12,399	Str. heavy cargoes	Uraga Hvy Ind. Ltd. Tamashima
Df Esd	Piraeus Greece			216,42 31,09 17,53	7 Ho 21,3 26,8 25,3 15,8 26,8	Gen 2 × 675kW 450V 60Hz a.c.
Gc Rdr				P 28,7 F 15,9 1 dk	22,5 25,3 ER	Fuel 3 032,0t (hvf) 16kn
RTm/h/v				rf 102	G.68 109	
					1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each	
					8,9 × 12,8) ER	
6704062	**CHRISTL HERMANN**	T.Mk	GL	**1967**-4 Hall, Russell & Co. Ltd.—Aberdeen	**M General Cargo**	Oil 2SA 6Cy. 600 × 1050
H3DP	ex Duburg-74	**2 649**		(932)		4 028kW (5 400bhp)
6078-HA	**Helmut Hermann**	1 359	✠Classed LR until 8/68	114,00 16,11 6,547/7,436	4 Ho 14,1 23,4 19,8 17,6	Masch. Augsburg-Nurnberg Ham
Df Esd	Josef Roth Reederei	—		105,16 16,03 9,30	G.8 889 B.8 025	Gen 3 × 240kW 440V 60Hz a.c.
Gc Rdr	Panama Panama	**4 381**		F 9,8 2 dks	4 Ha (stl) (8,8 × 4,8) (15,0 10,9 9,6 ×	Fuel 1 016,0t (hvf) 15,25kn
RT		2 600		RW rf 152	5,9)	
		6 183			15W Der 1(60) 2(5-10) 2(3)	
7437159	**CHRISTO BOTEV**	**11 750**		**1975** Kherson Shipyard—Kherson	**M General Cargo**	Oil 2SA 6Cy. 740 × 1600
LZKG		5 949		162,31(BB) 22,20 9,170		7 908kW (10 600bhp) B&W
	Navigation Maritime Bulgare	13 500	BR	144,61 22,18 13,42	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Varna Bulgaria			2 dks	5 Ho ER	Gen 3 × 400kW 1 × 100kW
Gc Rdr					G.21 505 B.19 570	400V 50Hz a.c.
RT					C.Ho 320/20′ C.Dk 68/20′	Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
					9 Ha (stl) (6,3 × 6,0) (19,4p&s	
					13,0p&s 25,5p&s 13,0p&s × 8,2)	
					ER	
					4W Cr 7(12) Der 1(63)	
5071951	**CHRISTO BOTEV**	**2 747**		**1956** VEB Schiffswerft "Neptun"—Rostock	**S General Cargo** OSD	C 4Cy. (2) 460 & (2) 1000 × — & LP turb
		1 226		105,75 14,41 6,325		Lentz
	The Democratic Republic of	4 015		14,33	2 Ho ER 2 Ho	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	**Vietnam**			1 dk & S dk	G.6 291 B.5 951	Fuel 399,5t 13kn
Gc Rdr	Vietnam				8W Der 1(34,25) 1(14,5) 8(4,75)	
5071963	**CHRISTO SMIRNENSKI**	**1 662**		**1946** J. Boel et Fils—Tamise/Temse	**S General Cargo**	C 4Cy. (2) 419 & (2) 899 × 899
LZDE	ex Scaldis-49	828		(1149)		895kW (1 200ihp)
6/1	**Navigation Maritime Bulgare**	3 205	BR	91,80 13,47 5,579	2 Ho ER 1 Ho	A. Borsig Berlin
Df Esd	Varna Bulgaria			8,21	G.5 103 B.4 786	Gen 2 × 24kW 230V d.c.
				F 8,0 2 dks	3 Ha	Fuel 310,0t (o.f.) 11kn
					10W Der 1(30) 1(10) 8(3-5)	
5410690	**CHRISTOFFER OLDENDORFF**	**17 809**		**1963** Luebecker Flender Werke AG.	**M Bulk Carrier**	Oil 2SA 7Cy. 780 × 1550
5LIL		13 649		—Luebeck-Siems (536)		7 833kW (10 500bhp) MAN
3924	**Wursata Shipping Corp.**	33 908	GL	200,16 26,22 10,592		Masch. Augsburg-Nurnberg Aug
Df Esd	Monrovia Liberia			180,02 26,01 14,41	G.42 266	Fuel 1 717,0t 15,5kn
Gc Rdr				P 38,1 F 17,1 1 dk	9 Ha (stl) (8,3 11,3 8,2 11,4 8,2 11,4	
					8,2 11,4 8,2 × 12,6) ER	
					Der 1(3)	
5359327	**CHRISTOFOROS**	**1 771**	✠**100A1** SS 10/74	**1950**-1 Grangemouth Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 8Cy. 340 × 570
SXKD	ex Epic-76 ex Birling-75	1 185		—Grangemouth (485)		880kW (1 180bhp)
	ex Thomas Hardie-68	2 774	✠**LMC**	82,45 12,07 5,195	3 Ho 19,8 17,0 14,9 ER	British Polar Engines Ltd. Gls
Esd Pfd	**Christincoast Compania Naviera**		EL q 1½"SQ	78,34 11,99 5,64	G.3 587	Gen 2 × 35kW 220V d.c.
Rdr	**S.A.**			RQD 48,2 B 6,1 F 8,0 1 dk	3 Ha (stl) (13,1 × 7,9) (9,1 9,1 × 8,2)	Fuel 51,0t (d.o.) 10kn
RTm/v	Stavrou Management Co. S.A.			RW rf nil	ER	
	Piraeus Greece			NS 4BH WB933t incl. DTm169t	1W	
7302782	**CHRISTOPHE COLOMB**	**851**		**1973** S.I.C.C.Na.—St. Malo (125)	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254
FZBM		394		62,74 11,54 5,589	Side-Trawler Ref	2 723kW (3 650bhp)
115945	**Cie. Generale de Grande Peche**	—	BV	56,80 11,50 5,64		General Motors Corp. La Grange
Df Esd	Armement Simon Charlot			2 dks		16kn
Gc Pfd	Concarneau France					
Rdr						

5072008 ORKV 547 Esd RT	**CHRISTOPHE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58		**1961** J. Boel et Fils—Tamise/Temse (1380) 30,31 7,60 3,468 ... ... 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kl Fuel 28,5t (d.o.) 13k
5020782 3FCB 4024-74 Df Esd Gc Rdr RTv	**CHRISTOPHER** ex Natalie-74 ex Nordsee Pionier-73 ex Aphaia-71 **Transam S.A.** Panama Panama	**422** 254 682 **780** 547 908	GL.	**1954** Schiffswerft Heinrich Brand K.G.—Oldenburg 58,50 9,30 3,493/4,001 51,01 9,25 5,49 P 11,6 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 26,6 ER G.1 757 B.1 503 1 Ha (stl) (26,5 × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kie Gen 2 × 8kW 110V d.c. Fuel (d.o.) 11k
7334553 OPHA 183 Df Esd Pfd Rdr RT	**CHRISTOPHER** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**141** 52 —		**1973** De Graeve—Zeebrugge 30,71 7,27 3,20	**M Fishing** Side-Trawler	Oil 560kW (750bhp) D. & J. Boot "De Industrie" Al
5402552 KPLF 293220 Df Esd Gc Pfd Rdr RTh	**CHRISTOPHER LYKES** **Lykes Bros. S.S. Co. Inc.** New Orleans, La United States of America	T.Mk **6 526** 3 543 9 774 **9 398** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale (1001) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) General Electric Co. Ly Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18k
7504122 DLFI Df Esd Gc Rdr RT	**CHRISTOPHER MEEDER** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	**896** 530 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (559) 87,03 12,98 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 1 Ho 55,0 ER G.4 627 B.4 306 C. 135/20' 2 Ha (12,6 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-Mak Masch. Kie Gen 2 × 65kW 230/400V 50Hz a.c. 13,25k
5292048 SXKF Df Esd Gc Rdr RTm/h/v	**CHRISTOPHER S** ex Regina-71 **Natamar Shipping Corp.** Athos Shipping Ltd. Piraeus Greece	**10 244** 5 093 14 351	✠100A1 CS 6/74 Str. nav. ice ✠LMC EL et 2¼"SQ	**1958**-5 J. Boel et Fils—Tamise/Temse (1349) 152,03 19,28 9,024 143,11 19,21 13,06 P 31,4 F 14,1 1 dk RW rf 127 NS 9BH WB6059t incl. Topside tanks 1850t DTf595t	**M Bulk Carrier** 7P 5 Ho 22,7 18,5 20,2 19,4 18,5 ER G.18 582 B.17 850 5 Ha (stl) (each 14,5 × 9,3) ER	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulze C.R.D. Adriatico T AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 160kW 440V 60Hz a.c. Fuel 980,5t (hvf) 14k
7643502 572230	**CHRISTOPHER SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**152** 105 —		**1976** Marine Builders Inc.—Mobile, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Oil 263kW (353bhp) U.SA Fuel (d.o.)
5165245 5B2660 373876 Df Esd Gc Pfd Rdr RTm	**CHRISTOS** ex Elpis-74 ex Salon-73 ex Issia-64 ex Yombe-53 **Pipinos Shipping Co. Ltd.** P. Rossis Maritime Co. Ltd. Limassol Cyprus	**4 440** 2 495 7 195	BV LR class withdrawn 17/2/78	**1951** At. & Ch. de la Loire—St. Nazaire (346) 130,51 17,00 7,379 121,80 16,95 10,72 P 7,4 B 23,8 F 11,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 5 Ho 12,8 20,2 15,6 19,8 17,8 B.9 995 5 Ha (7,5 11,1 8,1 9,6 9,6 × 6,0) 16W Der 1(40) 1(20) 4(8) 12(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) Sulze Cie. de Con. Mec. St. Deni Gen 3 × 160kW 220V d.c. Fuel 978,5t (d.o.) 14k
5060433 SV3440 3401 Df Esd Rdr RTh	**CHRISTOS** ex Irene Star-76 ex Cap Krios-70 ex Cap Blanc-69 **Zante Lines** Coronation Shipping Co. Ltd. Piraeus Greece	**2 267** 1 239 2 235	BV	**1953** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z56) 89,87 12,35 5,233 82,30 12,30 P 15,6 RQD 15,9 B 7,1 F 15,6 1 dk & S dk rf 991	**M General Cargo** OSD Ref 4 Ho 16,0 11,5 11,9 9,1 G.4 030 B.3 975 In.108 4 Ha (stl) (10,2 10,2 9,6 7,6 × 5,0) 8W Der 2(5) 6(3)	Oil 2SA 8Cy. 450 × 820 1 492kW (2 000bhp) S.A. Fiat S.G.M. Turin Gen 2 × 120kW 220V d.c. Fuel 180,0t (d.o.) 14k
5227067 S6FU 375975 Df Esd Gc Pfd Rdr RTv	**CHRISTOS K** ex Nopal Sun-76 ex Martin Thore-66 **Dicochri Cia. Naviera S.A.** Tanemar Cia. Naviera S.A. Singapore Singapore	T.Mk **4 035** 2 130 7 488 **6 229** 3 782 9 287	✠100A1 SS 8/75 DTm—vegetable oil Str. nav. ice ✠LMC EL at 2"SQ	**1957**-11 AB Oskarshamns Varv—Oskarshamn (342) 130,92 17,28 7,233/8,313 120,94 17,23 10,67 RAD 8,9 F 27,8 2 dks rf 102 6BH WB1587t incl. Tunnel tanks 300t	**M General Cargo** 2P 5 Ho 17,9 17,4 20,5 19,7 19,7 G.13 012 B.11 853 5 Ha (stl) (8,9 12,1 10,6 10,6 9,9 × 6,1) 12W Der 1(40) 1(25) 6(10) 6(5)	Oil 2SA 8Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Go NAuxB (ex.g) 5/64 0,69N/mm² (100lbf/in²) NAuxB (o.f.) 7/68 0,69N/mm² (100lbf/in²) Gen 3 × 170kW 440V 60Hz a.c. Fuel 995,5t (hvf)-18,5pd 14,25k
5170575 5B2543 367446 Df Esd RTv	**CHRISTOS M.** ex Minos-77 ex Jason-76 **Iremia Shipping Co. Ltd.** Limassol Cyprus	**1 176** 546 1 609	GL	**1954** Schiffb. Unterweser—Bhn (361) 81,87 11,79 4,293 73,97 11,74 6,68 P 11,6 B 15,0 F 14,7 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) 6W Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 80kW 1 × 15kW 230V Fuel 190,0t (d.o.) 13k
7611389 560240	**CHRISTY** **Atlantic Vessels Delaware Inc.** Wilmington, De United States of America	**198** 134 —		**1974** Mid-Atlantic Steel & Boat Works—Norfolk, Va *28,60* 8,03 4,32 1 dk	**M Fishing**	Oil 560kW (750bhp) U.SA Fuel (d.o.)
7237482 WZF3079 544952	**CHRISTY** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma (270) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
5062120 SV2952 5189 Df Esd RTh	**CHRONIS II** ex Capella-74 ex Ute-58 **Lofos Shipping Co. (Panama) S.A.** Piraeus Greece	**500** 275 810	GL	**1953** Schiffs. Hans Basedow—Hitzacker 51,24 8,13 4,039 45,52 8,08 4,60 P 13,5 B 11,6 F 8,0 2 dks RW	**M General Cargo** 1 Ho 28,7 ER G.964 B.863 1 Ha (22,0comb. × 6,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhr Fuel 22,0t 10k

5306356 SV2274 5637 Df Esd Rdr RT	**CHRONIS V** ex Saint-Marcet-75 **Kavadas Brothers** Piraeus Greece	**1 119** 593 1 219	BV	**1944** At. & Ch. de France—Dunkerque 71,61 9,02 8,97 P 9,5 B 5,5 F 27,5 1 dk	**TM General Cargo/Tanker** Wine 2 Ho 47 Ta ER G.855 L.1·204 2 Ha ER Der 2(4) 2(2)	2 Oil 2SA each 7Cy. 290 × 500 1 044kW (1 400bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel-2,0pd 11,25kn
5306966 5B2182 367213 Df Esd Rdr RTm	**CHRYS** ex Lili-75 ex Nicos H-75 ex Sainte Maxime-72 **Halaris Shipping Co. Ltd.** Limassol Cyprus	**3 717** 1 868 4 653	(BV)	**1950** Ch. Nav. de La Ciotat—La Ciotat (164) 118,60 15,52 5,995 15,47 F 10,7 1 dk & S dk R	**M General Cargo** OSD Wine Ref 5 Ho 17,8 16,6 11,9 18,9 11,5 B.7 414 5 Ha (stl) (10,2 10,5 5,5 10,5 6,3 × 5,0) Der 8(6) 2(3)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Forg. & Ch. de la Medit. Hav Gen 3 × 175kW 220V d.c. Fuel 468,5t (d.o.) 14kn
6520674 C4VQ 380788 Df Esd Gc Pfd Rdr RTm/h/v	**CHRYSALIS** ex Avemaria-77 ex Forsvik-73 **Vinava Shipping Co. Ltd.** Arenamar Compania Naviera S.A. Limassol Cyprus	**12 074** 7 591 18 009	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1965**-11 Wartsila Kon. Crichton-Vulcan —Abo (1126) 158,32 21,77 9,164 147,83 21,65 13,01 P 29,9 F 15,0 1 dk rf 102 NS 10BH WB12271t	**M Bulk Carrier** 7 Ho 11,7 22,7 11,8 11,8 11,8 22,0 12,8 ER G.25 570 7 Ha (stl) (8,7 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Cr 4(8) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 335kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
5072096 OGXE 558 RT	**CHRYSANT** ex Willem-61 ex Gerrit-56 ex Gerd-54 ex Zeus-51 ex Cormoran II-40 ex Zeemeeuw-39 **Gosta Lindstrom** Porvoo/Borga Finland	**248** 145 315		**1927** Noord Ned. Scheeps.—Gro (152) *39,02* 6,89 2,286 6,84 2,65 1 dk R len 61	**M General Cargo** G.353 B.326 2 Ha (10,6 3,2 × 4,4) ER 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 310 × 350 119kW (160bhp) Appingedammer Brons Apg Fuel 10,0t (d.o.) 8kn
7353456 3EBS 6036-KJ Df Esd Gc Pfd Rdr RT	**CHRYSANTHEMUM** **Trout Maritime S.A.** Panama Panama	**7 557** 5 303 11 810	NK	**1973** Shikoku Dock Co.—Takamatsu (777) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** G.16 880 B.15 591 4 Ha (10,5 15,0 15,0 15,0 × 8,4) ER Der 2(54) 14(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kob 14,5kn
6513683 SXKQ 5661 Df Esd Gc Rdr RT	**CHRYSANTHEMUM** ex Marianna-75 ex Holiday Princess-71 ex Stella Marina-70 **Platania Shipping Co. Ltd.** Piraeus Greece	**1 884** 1 252 —	NV (GL)	**1965** Rolandwerft G.m.b.H.—Bmn (925) 77,58 12,02 3,398 64,98 11,99 6,61 2 dks, pt 3rd dk rf 699 BK 203	**TM Ferry** —P Side doors 2W	2 Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 134kW 380V 50Hz a.c. 18kn
5065029 5B2024 367095 Df Esd Gc Rdr RTm/h	**CHRYSANTHI** ex Carrigan Head-72 **Chrysanthi Shipping Co. Ltd.** Limassol Cyprus	**8 232** 4 531 10 331	**✠100A1** SS 3/75 DTa—vegetable oil **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1958**-11 Harland & Wolff Ltd.—Belfast (1576) 140,01 18,85 9,367 131,07 18,75 12,04 B 41,8 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 152 8BH to U dk WB3866t incl. DTa1195t DTsm1406t	**S General Cargo** Ref 6 Ho 19,3 26,2 9,1 8,2 13,7 19,8 G.17 531 B.15 850 ln.278 5 Ha (stl) (8,7 11,7 9,9 12,6 9,9 × 6,0) 16W Der 4(10) 12(5)	2 S Turb dr geared to sc. shaft 5 520kW (7 400shp) Harland & Wolff Ltd. Belfast 2 WTB 3,45N/mm² (500lbf/in²) Spt 398,9°C 3,31N/mm² (480lbf/in²) hs1078,1 AuxB 0,69N/mm² (100lbf/in²) sg 0,80N/mm² (115lbf/in²) Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel (o.f.)
6408436 SVZX 6043 Df Esd Gc Pfd Rdr RT	**CHRYSANTHI** ex Austral-76 **Ioanstream S.A.** Piraeus Greece	**2 718** 1 573 4 648	NK	**1964** Nipponkai Jukogyo—Toyama (111) 93,58 14,64 6,300 86,77 14,61 7,50 P 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 784 B.5 456 2 Ha (22,1 22,4 × 7,0) ER 3W Der 3(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 130kW 445V a.c. Fuel 372,0t-9,0pd 12kn
5093193 SV5118 Pfd Rdr RT	**CHRYSANTHI** ex Atlantic Progress-78 ex Gomba Progress-77 ex Dorset Queen-74 ex Dorsetbrook-73 **Atlantis Shipping Co. S.A.** Piraeus Greece	**1 328** 695 1 762	**✠100A1** SS 7/75 **✠LMC** EL n	**1957**-11 Clelands (Successors) Ltd. —Wallsend (222) 71,63 10,88 4,642 67,24 10,83 4,73 P 18,0 RQD 31,1 F 8,0 1 dk RW rf 76 NS 5BH WB552t incl. DTm117t	**M General Cargo** 3 Ho ER G.2 435 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Fuel 71,0t 11kn
7052076 SWZA Df Esd Gc Rdr RTm/h/v	**CHRYSANTHI G. L.** **Cosmar Shipping Corp.** Piraeus Greece	**16 275** 10 589 29 018	**✠100A1** SS 3/76 strengthened for ore cargoes, holds Nos. 1, 4 & 6 may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1971**-4 Hakodate Dock Co. Ltd.—Hak (461) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8885t incl. Comb. btm. & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 17,6 ER G.37 001 B.32 597 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 995,5t (hvf) 15,25kn
5033040	**CHRYSANTHY H.** ex B. P. Haulier-76 Greece	**315** 173 310	**✠A1** TD 10/71 oil tanker River and estuary service **✠LMC** EL (e) 1"	**1955**-8 J. Pollock, Sons & Co. Ltd. —Faversham (2060) 45,12 8,87 42,68 8,39 2,60 Trunk 22,0 RW rf nil 5BH WB53t incl. DTf20t	**M Tank Barge** 5 Ta ER	Oil 4SA 6Cy. 222 × 292 201kW (270bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 10/75			
7107754 ELOB 3864 Df Esd Gc Pfd Rdr RTm/h	**CHRYSANTHY M. LEMOS** **Sunbeam Shipping Co. S.A.** Monrovia Liberia	**113 780** 98 758 253 963	AB	**1971** A.G. "Weser"—Bmn (1375) 347,81(BB) 51,87 19,959 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.303 873 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-152,5pd 16kn

5246063	**CHRYSOULLA H**	**781**		**1954** Schiffsw. A. Pahl—Ham (304)	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 450	
C4KG	ex Diamondsea-75 ex Beyrouth-73	362		68,99 10,80 4,268/—		690kW (925bhp)	
374093	ex Naiade-69 ex Najade-58	1 118	BV	... ...	1 Ho 40,6 ER	Klockner-Humboldt-Deutz	
Df Esd	**Elenmare Shipping Co. Ltd.**	**998**		F 7,7 1 dk & S dk H13,1m	G.2 387 B.2 144	Fuel 61,0t	10
Gc Rdr	Limassol Cyprus	498		RW	4 Ha (each 7,1 × 5,9) ER		
RT		—			8W Der 4(6) 4(3)		

5096236	**CHRYSOVALANDOU DYO**	**8 950**	**✠100A1** SS 1/77	**1959**-2 Swan, Hunter & Wigham	**M General Cargo** CSD	Oil 2SA 5Cy. 670 × 2320	
5B2108	ex Eastern Trader-72	5 129	DTmf—vegetable oil	Richardson Ltd.—Wallsend (1962)	2P	4 178kW (5 600bhp)	Doxf
367132	**Santiren Shipping Co. Ltd.**	13 082	**✠LMC**	146,62 18,98 9,332	5 Ho 18,2 17,9 16,7 21,7 21,9	Swan, Hunter & Wigham Richardson	
Df Esd	Limassol Cyprus		EL dt $2\frac{3}{16}$"SQ	137,55 18,90			Newcas
Gc Rdr				F 29,3 2 dks	5 Ha (10,1 10,0 10,0 11,7 10,0 ×	2 AuxB 0,69N/mm^2 (100lbf/in^2)	
RT				RW rf 127	7,3)	Gen 3 × 330kW 220V d.c.	
				7BH WB2926t incl. Tunnel tanks 325t	Der 1(50) 1(20) 16(10)	Fuel (hvf)	
				DTm1256t			

5422174	**CHRYSOVALANDOU TRIA**	**9 819**	**✠100A1** SS 1/78	**1963**-6 Short Bros. Ltd.—Pallion,	**M General Cargo** CSD	Oil 2SA 5Cy. 680 × 1250	
5B2405	ex Marika Venizelos-73	5 690		Sunderland (541)		4 103kW (5 500bhp)	Su
373801	ex Radley-68	14 834	**✠LMC**	147,58 19,36 9,380	5 Ho 20,2 17,9 17,8 21,7 22,5	G. Clark (Sld) Ltd.	
Df Esd	**San Constantin Maritime Ltd.**		EL dt $2\frac{3}{16}$"SQ	138,94 19,28 12,27		AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr	Limassol Cyprus			F 12,2 2 dks	5 Ha (stl) (10,2 10,6 10,6 10,6 10,6	Gen 3 × 200kW 440V 60Hz a.c.	
				RW rf nil	× 7,3)	Fuel (hvf)	
				7BH to U dk 1 to 2nd dk WB3553t incl.	Der 2(10) 8(5)		
				Tunnel tanks 407t DTm745t			

5278042	**CHRYSOVALANDOU II**	**10 945**		**1953** Arsenal de Brest—Brest (MD4)	**TM Passenger/General Cargo**	2 Oil 2SA each 10Cy. 620 × 1160	
SZUW	ex Patra-78 ex Olympia-72	5 971		150,09 19,61 7,443	500P	7 684kW (10 300bhp)	B&
6537	ex Pierre Loti-70	6 097	BV	140,01 19,54 11,71		Ch. & At. de St. Nazaire (Penhoet)	
Df Esd	**Vanieros Ultramar Armadora**			B 54,3 2 dks		Gen 4 × 360kW 380V 50Hz a.c.	
Gc Rdr	**S.A.**			RW		Fuel 1 159,5t (hvf)	1
RTv	Piraeus Greece						

7205219	**CHRYSSI AMMOS**	**2 001**		**1972** Taguma Zosen—Inn	**TM RoRo Cargo/Ferry**	4 Oil 4SA each 6Cy. 260 × 320 geared	
SWJW	ex Epirus II-78	1 039		83,72 15,45 3,798	Vehicles 552P	2 sc. shafts	
	ex Ferry Nankai No. 1-76	457		78,01 15,40 5,01		3 581kW (4 800bhp)	
Rdr RT	**Grammi Ipirou Ltd.**			2 dks		Daihatsu Diesel Mfg. Co. Ltd.	(
	L. & W. Shipping Agency S.A.					Gen 2 × 160kW 445V a.c.	
	Piraeus Greece					Fuel 67,5t-19,5pd	1

6603191	**CHRYSSI P. GOULANDRIS**	**41 066**		**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**S Tanker**	2 S Turb dr geared to sc. shaft	
6ZNJ		32 462		—Yokohama (877)		1 417kW (1 900shp)	
2422	**Pacific Oil Carriers Corp.**	79 442	AB	246,97 37,06 13,615	9 Ta ER	Ishikawajima-Harima Hvy Ind.	
Df Esd	Monrovia Liberia			235,01 37,01 17,99	L.100 015	Fuel 4 950,0t (o.f.)	16
Gc Rdr				F 14,7 1 dk			
RT				rf nil			

5028538	**CHRYSSI V**	**13 360**		**1961** Forg. & Ch. de la Gironde—Bordeaux	**M Tanker**	Oil 2SA 7Cy. 740 × 1600	
J4EH	ex Euterpe-78 ex Thale-76	8 211		(245)	Mchy.aft	6 341kW (8 500bhp)	B&
6881	ex Lacon-72 ex Athen-68	20 913	GL (BV)	175,34 22,56 9,449		Soc. des Forges & At. du Creusot	
Df Esd	ex Athene-66			164,55 22,50 12,30	L.27 552		Le Creu
Gc Rdr	**National Poem Compania**			1 dk	Der 2(6) 3(4)	Fuel 1 905,0t	1
RT	**Naviera S.A.**						
	Varnima Corp. International S.A.						
	Piraeus Greece						

5027338	**CHRYSSOULA II**	**3 259**	**✠100A1** SS 4/78	**1949**-10 Harland & Wolff Ltd.—Belfast	**M General Cargo** CSD	Oil 4SA 8Cy. 650 × 1400	
SWZE	ex Assiout-73	1 488	with freeboard	(1386)		2 611kW (3 500bhp)	B&
4741	**Apollonianav Shipping Co. S.A.**	6 200	**✠LMC**	111,84 15,91 7,728	4 Ho 14,5 23,3 21,3 12,1	Harland & Wolff Ltd.	Belf
Df Esd	Grecomar Shipping Agency Ltd.		EL (x) $1\frac{7}{8}$"SQ	105,34 15,85 9,91	G.8 653 B.7 876	AuxB 0,83N/mm^2 (120lbf/in^2)	
Gc Rdr	Piraeus Greece			F 9,8 2 dks	6 Ha (5,9 6,1 6,1 6,1 6,1 9,6 × 5,4)	Gen 3 × 175kW 220V d.c.	
RTv				R rf 76	13W Der 1(25) 2(10) 6(5) 4(3)	Fuel 504,0t (d.o.)	14
				Coll BH to S dk 5 to 2nd dk WB1083t incl.			
				Tunnel tanks 129t			

7206885	**CHRYSSOVALANDOU**	**3 978**		**1972** United Shipping Yard Co.—Perama	**TM RoRo Cargo/Ferry**	2 Oil 2SA each 8Cy. 368 × 470 sr geare	
SWDW	ex Fivos-76	2 837		90,30 14,61 4,099	Vehicles —P	5 968kW (8 000bhp)	
3795	**Cross Ferry Line S.A.**	—	AB	80,57 5,80	Mchy.aft	Ruston Paxman Diesels Ltd.	
Esd Gc	Piraeus Greece			2 dks		Gen 2 × 400kW 1 × 80kW	
Rdr RT						Thw. thrust propeller fwd	

6915972	**CHRZANOW**	**2 468**		**1968** G. Dimitrov Shipyard—Varna (259)	**M General Cargo**	Oil 2SA 6Cy. 480 × 700	
SPYI		1 162		95,89 13,75 5,639		1 679kW (2 250bhp)	Sul
	Polish Steamship Co.	3 486	PR	89,01 13,70 6,76	Str. ore cargoes Ice strengthened	Z.U.T. "Zgoda"	S
Df Esd	Szczecin Poland			1 dk	3 Ho ER	Gen 1 × 200kW 2 × 120kW 400V a.c	
Gc Rdr					G.4 818 B.4 146	Fuel 328,0t (d.o.)	13
RT					3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4)		
					ER		
					8W Der 2(10) 6(5)		

5072187	**CHU CHIANG**	**866**		**1944**	**TM General Cargo**	2 Oil 2SA each 10Cy. 205 × 255	
		347		*59,90* 10,52			
	Ming Sung Shipping Co.	660		10,47		Fairbanks, Morse & Co.	Bel
	Shanghai China				B.3 398		13.5

5122994	**CHU CHIANG**	**367**		**1960** Kanasashi Zosensho—Shimizu (370)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
BEZZ	ex Fuku Maru No. 3-74	200		45,80 7,65 3,252	Side-fishing	485kW (650bhp)	
	Sanko Fisheries Corp. Ltd.	—		39,86 7,60 3,71	Mchy.aft	Hanshin Nainenki Kogyo	K
Df Esd	Kaohsiung China*			P 4,3 F 6,4 1 dk	2 Ho 9,4 15,4	Gen 2 × 80kW 230V a.c.	
Gc Rdr					2 Ha (each 1,8 × 1,8)		10,5
RT							

7119094	**CHU FUJINO**	**58 213**		**1971** Mitsubishi Hvy Ind. Ltd.—Hma (216)	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550	
5MKG		44 265		261,50(BB) 40,64 17,606		17 307kW (23 200bhp)	Sul
3993	**International Enterprises Ltd.**	127 777	AB	247,02 40,61 24,01	9 Ho 21,9 19,5 21,9 19,5 21,9	Mitsubishi Hvy Ind. Ltd.	K
Df Esd	Monrovia Liberia			1 dk	19,5 21,9 19,5 21,9 ER	Gen 3 × 680kW 440V 60Hz a.c.	
Gc Pfd				rf 38	G.139 599 HeCls. BC	Fuel 4 674,0t (hvf)-73,0pd	15,5
Rdr RTv					9 Ha (stl) (11,3 × 13,5) (11,3 13,8		
					11,3 13,8 11,3 13,8 11,3 13,8 ×		
					18,6) ER		

6924911 HP-2711 6729- PEXT Df Esd Rdr RT	**CHUABO** ex Congella-75 ex Johanne Scheele-73 **New Maydon Shipping Co. Inc.** **Unicorn Lines (Pty.) Ltd.** Panama Panama	T.Mk **479** 322 1 589 **1 227** 807 —	AB (NV)	**1969** Ulstein M/V A/S—Ulsteinvik (57) 62,62 12,02 3,283/4,169 59,72 11,99 6,18 2 dks	**TM General Cargo/Tanker** Side door 6 Ta ER 1 Ha (stl) (30,0 × 8,0)	2 Oil 2SA each 6Cy. 200 × 300 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Fuel (d.o.)
7732626 585066	**CHUBASCO** **Mendo Marine Inc.** San Francisco, Ca United States of America	**141** 96 —		**1977** ....San Francisco, California *26,92* 5,95 3,08 1 dk	**M Fishing**	Oil 560kW (750bhp) U.S.A.
7520372 553234	**CHUBASCO** **Jorge Gonzalez** Brownsville, Tx United States of America	**131** 92 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,65* 6,41 3,89 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A.
7406502 LRQD Df Esd Gc Rdr RT	**CHUBUT** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A.—Bbo (296) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Fuel 1 222,5t (hvf)-37,0pd 16kn
7507497 5IST RTv	**CHUCHUNGE** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 97	NK	**1974** Robin Shpyd (Pte.) Ltd.—Sng (M-009) 30,48 2,998 26,98 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd 13,25kn
7807471	**CHUCK BRILEY** **Briley Marine Service** United States of America	**179** — 1 000	AB (Class cont.)	**1978** Halter Marine Services, Inc. —Lockport, La (702) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Det
7230769 WYP2 464 534917	**CHUCK LLOYD** **Kenneth Grant Inc.** New Orleans, La United States of America	**120** 83 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
6506044 Esd Rdr RT	**CHUCUITO** **Autoridad Portuaria del Callao** Callao Peru	**137** 41 —		**1964** Atlas Werke A.G.—Bremen (418) 29,42 7,22 2,769 26,01 7,00 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Masch. Kiel G.m.b.H. Kiel
5135070 GHYH 302492 Df Esd Pfd Rdr	**CHUDLEIGH** ex Granton Harrier-76 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**212** 64 —	**✠100A1** SS 11/74 trawler **✠LMC** EL (c) j	**1962**-5 Livingstone & Co. Ltd.—Peterhead (9) *33,23* 7,42 32,52 7,32 3,66 F 5,2 RW rf 1143 BK 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 515kW (691bhp) Ruston & Hornsby Lcn
7130141 EWSX M-14595 Df Esd Rdr RT	**CHUDOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7380473 H3GX 6322- PEXT Df Esd Gc Pfd Rdr RTv	**CHUEN ON** **Chuen On Shipping Co. S.A.** Panama Panama	**12 692** 8 388 22 069	AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (333) 155,71(BB) 22,89 9,910 145,70 22,85 13,59 F 17,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,6 21,4 21,7 21,7 23,4 ER G.29 098 B.25 067 5 Ha (stl) (11,2 × 6,4) (13,4 13,4 13,4 13,4 × 9,6) ER 1W Cr 4(10) Der 1(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 450V 60Hz a.c. Fuel 1 173,5t 14,75kn
5072230 UKPO M-21409 Df Esd Rdr RT	**CHUGUYEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	RS	**1956** Stocznia Szczecinska—Szn 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7731842	**CHUGUYEV** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** ............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

5072242 USZH M-26487 Df Esd Gc Rdr RT	**CHUKOTKA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**10 033** 4 660 9 900	RS	**1962** Stocznia Gdanska—Gdk (B62/11) 155,12 20,05 8,200 142,02 19,99 11,64 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (stl) (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 3 730kW (5 000ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)	9 13
7604910 6MQB PM36808 Esd Rdr RT	**CHUL YANG** ex Taisei Maru No. 33 **Han Jin Transportation Co. Ltd.** Pohang South Korea	**490** 251 945	KR	**1969** Kishimoto Zosen—Kinoe (333) 54,31 9,53 4,014 51,64 9,50 4,40 P 11,6 F 6,1 1 dk	**M General Cargo** Mchy.aft 1 Ha (26,2 × 6,8) Cr 1(4)	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	12,5
7319230 ESAU M-12302 Df Esd Rdr RT	**CHULYM** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 315	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeb 12
6415013 UEDE M-26397 Df Esd Gc Rdr RT	**CHULYMLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1964** A. Zhdanov—Leningrad 121,93 16,72 6,770 113,01 16,34 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) 2W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B8 Brya 14,5
7425259	**CHUMERNA** **Navigation Maritime Bulgare** Bulgaria	**7 200** — 10 000	BR (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (166) 134,02 8,181 121,32 18,22 10,42	**M Bulk Carrier**	Oil 3 655kW (4 900bhp)	
6873306 UFJB M-19805	**CHUMIKAN** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 127	RS	**1956** ....People's Republic of China 44,51 9,40 3,299 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Fuel (d.o.)	12
5351600 BMBV 5509 Df Esd Gc Rdr RTm	**CHUN AN** ex Tamba Maru-74 **Tai An S.S. Co. Ltd.** Keelung China*	**21 439** 14 703 36 788	GL (NK)	**1959** Ishikawajima Jukogyo—Tok (771) 205,01 26,47 10,656 195,00 26,40 14,05 P 40,3 F 24,4 1 dk RW	**M Tanker** 30 Ta ER L.45 286 HeCls. BC	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 300kW 445V 60Hz a.c. Fuel 2 819,5t (hvf)-40,5pd	M 15,2
5188302 6LHE BM21 811 Rdr	**CHUN BO** ex Kinpuku Maru No. 6 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**514** 288 779	KR	**1962** Kishigami Zosen—Akitsu (238) 50,40 8,36 3,887 46,13 8,31 4,30 1 dk	**M General Cargo** G.812 B.769 1 Ha (19,9 × 5,3) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Fuel 42,5t	Aka 11
6613275 BOLI Df Esd Gc Pfd Rdr RTm/h/v	**CHUN HU** ex Binjiang-76 ex Viborg-75 **China Ocean Shipping Co.** Canton China	**12 518** 7 426 19 753	✠Classed LR until 4/2/77	**1966**-6 Hitachi Zosen—Osa (4051) 170,69 22,08 9,329 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102	**M Tanker** 28 Ta ER L.24 684 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Hitachi Zosen Gen 3 × 330kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 485,5t-28,5pd	B& C 15
6514417 6NBA BM38 014 Pfd Rdr	**CHUN IL** ex Tonan Maru No. 3-71 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 003** 512 1 666	KR	**1965** Kanasashi Zosensho—Shimizu (637) 67,65 10,55 4,649 62,01 10,49 5,24 P 15,6 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.2 052 B.1 878 1 Ha (31,7 × 5,9) ER 2W Der 4(8)	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 1 × 60kW 230V a.c. Fuel 164,5t	K 11,5
6828387 3FUI 5841-YJ Df Esd Gc Rdr	**CHUN JIN** ex Shinnan Maru-73 **Cielo Naviera S.A.** Chun Ri Shipping Co. Ltd. Panama Panama	**2 960** 1 739 5 261	KR	**1968** Kurushima Dock Co. Ltd.—Imabari (457) 97,21 15,63 6,376 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 467 B.6 254 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 132kW 445V a.c. Fuel 424,5t	Sub K 12,5
5098715 6LKF BM22 055 Esd Rdr RTv	**CHUN KYUNG** ex Eiko Maru-72 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 241** 602 1 852	KR	**1962** Sanoyasu Dockyd Co. Ltd.—Osa (198) 70,80 11,21 4,990 64,98 11,18 5,69 P 24,1 F 10,1 1 dk	**M General Cargo** 1 Ho 37,1 ER G.2 074 B.1 907 1 Ha (28,7 × 5,4) ER 6W Der 4(12)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Gen 2 × 21kW 115V d.c. Fuel 116,0t (hvf)	Aka 11,5
7326192 BKZN Df Esd Gc Pfd Rdr RT	**CHUN LIN** **China Ocean Shipping Co.** Canton China	T.Mk **6 286** 3 039 — **9 706** 5 588 13 427	✠	**1973**-12 Brodogradiliste "Split"—Spt (264) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, pt 3rd dk rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.190 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Fuel 178,0t (d.o.) 446,0t (hvf)	A 19,25
6808856 6KGM BM35 819 Esd Gc Rdr RT	**CHUN RI** ex Ju Heang No. 11-75 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**500** 265 775	KR	**1968** Korea Sb. & Eng. Corp.—Pusan 52,51 8,64 3,831 47,99 8,62 4,25 1 dk	**M General Cargo** G.1 164 B.1 018 2 Ha (each 9,9 × 4,7) ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho	Takama 10

7115402 H3MA 6457- PEXT Df Esd Gc Pfd Rdr	**CHUN SUN** ex Kyoyo Maru **Cielo Naviera S.A.** Panama Panama	**2 983** 1 867 5 255	KR (NK)	**1971** Kurinoura Dock—Imabari (85) 98,20 15,04 6,351 90,99 15,02 7,62 1 dk RW	**M General Cargo** 2 Ho ER G.6 794 B.6 247 2 Ha (stl) (24,8 26,0 × 7,4) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 313kW (3 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 110V a.c. Fuel 484,5t-10,0pd 12kn
5343366 6LAF IM2304 Df Esd Rdr RT	**CHUN SUNG** ex Mizuki Maru-68 ex Suisei Maru-66 **Sam Ik Shipping Co. Ltd.** Inchon South Korea	**3 418** 2 082 5 340	KR NK	**1958** Sanoyasu Dockyd Co. Ltd.—Osa (157) 102,39 15,07 6,452 95,99 15,02 7,80 P 23,5 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.7 006 B.6 576 3 Ha (11,2 11,5 25,5 × 6,5) ER 11W Der 6(10) 2(5)	Oil 2SA 7Cy. 480 × 700 1 790kW (2 400bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 96kW 445V a.c. 12kn
7225570 D7NW BM38 950 Df Esd Gc Pfd Rdr RT	**CHUN UNG** ex Sanryo Maru-76 **Chun Ri Shipping Co. Ltd.** Busan South Korea	**3 945** 2 318 7 407	KR NK	**1972** Kurinoura Dock—Imabari (91) 109,05 17,05 7,087 101,81 17,00 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 131 B.7 864 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 200kW 445V a.c. Fuel 743,5t-19,0pd 12,5kn
7230537 6MJU IM2400 Df Esd Gc Pfd Rdr RTh	**CHUN WOO** **Sam Hwa Transport Co. Ltd.** Inchon South Korea	**121 062** 87 163 231 099	AB KR	**1973** Astano S.A.—El F (233) 330,34(BB) 51,85 19,090 316,92 51,80 24,52 P 40,3 F 27,2 1 dk rf 102	**TM Tanker** 22 Ta ER L.289 800 HeCls. BC Der 2(15)	2 Oil 2SA each 7Cy. 900 × 1550 27 154kW (36 400bhp) Sulzer Ast. Espanoles S.A. Manises Gen 2 × 640kW 2 × 600kW 450V 60Hz a.c. Fuel 13 713,5t (hvf)-162,5pd 14,25kn
5406209 6LBZ BM21 618 Rdr	**CHUN YANG** ex Kosan Maru No. 3-72 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**519** 291 798	KR	**1963** Tsuneishi Zosensho—Numakuma (88) 52,51 8,28 3,887 48,42 8,25 4,30 P 12,8 F 6,1 1 dk	**M General Cargo** G.1 039 B.961 1 Ha (24,9 × 5,0) ER Der 2(3) 2(1,5)	Oil 4SA 6Cy. 360 × 520 485kW (650bhp) E made56 fitted63 Kobe Hatsudoki Seizosho Kob Fuel 34,5t 11kn
7631913 6NHF BF28299 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 101** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**395** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd. —...... ... ... 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Ref In.528 3 Ha	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
7631925 6NHG BF38300 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 102** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**395** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd. —...... ... ... 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Ref In.528 3 Ha	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
7631937 6NHH BF38301 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 103** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**395** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd. —...... ... ... 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Ref In.528 3 Ha	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
7334814 Df Gc Pfd Rdr RT	**CHUNDO ILHO** ex Y-67 **Chundo Corp. (Pte.) Ltd.** Panama Panama	**633** 334 914	(AB)	**1945** Florida S.B. Corp.—Ojus (5) 9,15 3,410 54,82 4,12 1 dk rf nil	**TM Tanker** 1 Ho 6 Ta ER	2 Oil 4SA each 6Cy. 228 × 267 sr geared 470kW (630bhp) Dominion Cooper-Bessemer Corp. Gen 2 × 60kW Fuel 36,5t (d.o.)
5072371 BNFV 408	**CHUNG FU** **Hsin Fu S.S. Co. Ltd.** Keelung China*	**287** 196 —		**1942** Kobe Motor Mfr. Co.—Kob 32,29 6,33 4,268 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 310 × 470 Kobe Motor Mfr. Co. Kob
6416615 6NQP BF38866 Df Esd Gc Pfd Rdr	**CHUNG HAI No. 1** ex Inari Maru No. 18 **Chung Hai Industrial Co. Ltd.** Busan South Korea	**192** 62 —		**1964** Miho Zosensho—Shimizu (397) 41,51 7,90 34,09 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6514962 6NQQ BF38867 Df Esd Gc Pfd Rdr RT	**CHUNG HAI No. 2** ex Inari Maru No. 28-76 **Chung Hai Industrial Co. Ltd.** Busan South Korea	**167** 67 —	KR	**1965** Miho Zosensho—Shimizu (556) 38,18 6,38 30,54 6,35 3,10 P 12,8 B 5,2 F 3,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.125 4 Ha (1,2 1,2 1,2 1,0 × 1,2)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
7408524 BDCL 5157 Df Esd Rdr RT	**CHUNG KANG** **Taichung Harbour Construction Bureau** Keelung China*	**2 562** 1 268 3 876	GL	**1975** Orenstein & Koppel A.G.—Lbc (708) 85,20 14,53 5,614 79,99 14,48 6,99 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3600T Mchy.aft Hopper 2 400 1 sandpump	2 Oil 4SA each 6Cy. 230 × 270 3 357kW (4 500bhp) Motorenw. Mannheim Mhm Gen 1 × 65kW 2 × 230kW 440V a.c. 10kn
5197884 HOXH Df Esd Rdr RT	**CHUNG MING** ex Universal L. A.-77 ex Sea Prosperity-73 ex Kureha Maru-70 **Woodland Shipping Corp. Inc.** Panama Panama	**2 403** 1 302 3 702	BV (NK)	**1958** Niigata Eng. Co. Ltd.—Niigata (261) 92,79 13,03 5,957 87,25 12,98 6,81 P 38,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.4 742 B.4 413 3 Ha (9,8 18,8 8,3 × 5,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 800 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 230V d.c. Fuel 200,0t 11,5kn

7312919 Esd Rdr RT	**CHUNG No. 406** ex Kanda Maru-77 **Taichung Harbour Construction Bureau** Taichung China*	198 58 67		**1973** Towa Zosen—Smk (437) 30,48 8,82 2,667 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.	Te 11,5
6926543 HLED 104549 Df Esd Gc Pfd Rdr	**CHUNG PYUNG** ex Choyo Maru-71 **Government of South Korea (Office of Supply)** Busan South Korea	2 546 1 585 4 109	(NK)	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (527) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.5 271	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Fuel 420,5t	Niiga 12
6821250 3FEZ 5064-75 Df Esd Gc Rdr	**CHUNG RYONG** ex Genko Maru-74 **Shark de Navegacion S.A.** Yong Shin Shipping Co. Ltd. Panama Panama	2 960 1 768 5 219	KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari (381) 97,21 15,63 6,516 90,00 15,60 7,78 P 21,7 B 6,1 F 11,0 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Fuel 446,0t-11,0pd	Shimi 12
7626841 D7YE UM28 990 Df Esd Gc Pfd Rdr RT	**CHUNG RYONG No. 1** ex Hyundai No. 109 ex Hoko Maru No. 6 **Hyundai Construction Co.** Ulsan South Korea	1 523 500 1 743	KR (NK)	**1976** Miyoshi Zosen—Uwajima (230) 72,40 5,385 64,80 13,01 6,00 F 36,3 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo	K 13,75
6406531 HLVA BM11 090 Rdr RT	**CHUNG RYONG No. 1** **Dong Yang Shipping Corp.** Kin Man Soo Busan South Korea	368 260 —		**1963** Korea Sb. & Eng. Corp.—Pusan 46,92 7,42 2,794 42,02 7,40 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo	K
7640263 D7YH UM28 979 Df Esd Gc Pfd Rdr RT	**CHUNG RYONG No. 3** ex Hyun Dai No. 111 **Hyundai Construction Co.** Ulsan South Korea	1 486 534 1 804	KR	**1977** Hyundai S.B. & Hvy Inds—Ulsan (H38) ... ... 65,00 13,01 6,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 400 × 460 Niigata Eng. Co. Ltd.	Niiga
6709361 HPBK 7735-PEXT Df Esd Gc Pfd Rdr	**CHUNG SAM** ex Keisho Maru-77 **Jupiter Navigation Co. S.A.** Sun Shipping Co. Ltd. Panama Panama	18 719 14 836 25 354	NK	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (886) 168,03 25,05 10,008 160,03 25,00 17,12 1 dk	**M Bulk Carrier** 6 Ho ER G.39 242 6 Ha (stl) (10,9 × 9,3) (15,5 15,9 9,6 15,9 15,9 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Gen 2 × 300kW 445V a.c. Fuel 1 185,5t-26,0pd	Sulz Tamashin 14,25
5348809 VRMT 191515 Rdr RTm	**CHUNG SHAN** ex Tai Loy-68 **Tai Tak Hing Shipping Co. Ltd.** Hong Kong Hong Kong (British)	1 330 795 —		**1950** Wing On Shing—H.Kg *58,83* 11,00 3,048 10,95 2 dks R	**TrM Passenger/General Cargo/Ferry** 817P 4 Ho 9,6 8,9 7,9 7,4 4 Ha 1W	3 Oil 4DA each 6Cy. 350 × 520 1 231kW (1 650bhp) Hip Tung Wo Eng. Mfty Gen 1 × 75kW 1 × 73kW 1 × 26kW 220V d.c. Fuel 34,5t (d.o.)	H.K 12,75
6525301 BVBO 2012 Df Esd Gc Rdr RT	**CHUNG SHAO** ex Chung Hsieh-74 ex Chung Shao-73 **Hsin Hsiang Fishery Co. Ltd.** Kaohsiung China*	356 210 —		**1965** Miho Zosensho—Shimizu (539) 47,50 7,73 2,998 42,50 7,70 3,46 P 23,5 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t	Yai 10,5
6400329 IF2161 Df Gc Pfd Rdr RT	**CHUNG YANG No. 1** ex Seiki Maru No. 21 **Dai Jin Shipping Co. Ltd.** Inchon South Korea	290 151 —	(KR)	**1963** Yamanishi Zosen Tekkosho —Ishinomaki (437) 45,88 7,68 3,048 40,80 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo	Ko
5415705 HO-8659 3947-73 Df Esd Gc Pfd Rdr	**CHUNG YANG No. 2** ex Gonei Maru No. 21-73 **Todd Ltd. Corp.** Dai Jin Shipping Co. Ltd. Panama Panama	294 144 —	KR	**1963** Miho Zosensho—Shimizu (361) 47,66 7,73 41,00 7,70 3,51 1 dk	**M Fishing** Side-fishing 4 Ha (1,3p&s × 0,9) (1,5 × 0,9) (1,5 × 1,5) ER	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho	Yai 10,5
6422676 HPXM 4028-74 Df Esd Gc Rdr RT	**CHUNG YANG No. 3** ex Hoshu Maru No. 18-74 **Todd Ltd. Corp.** Dai Jin Shipping Co. Ltd. Panama Panama	253 128 —	KR	**1964** Kanazashi Zosensho—Shimizu (605) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 × 8,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho	Yai
7355868 HOCZ 6422-76 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 3** **Todd Ltd. Corp.** Dai Lim Fisheries Co. Ltd. Panama Panama	350 169 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (173) 53,65 8,72 3,353 47,00 8,67 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Akasak 12,75k
7355870 3EXS 6473-76 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 5** **Todd Ltd. Corp.** Dai Lim Fisheries Co. Ltd. Panama Panama	372 174 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (174) 53,65 8,72 3,353 47,00 8,69 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	12,75k

7643148 6NNY BF38807 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 6** **Dai Lim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong S.B. Co.—Bus (148) 53,35 8,72 3,331 47,02 3,71	**M Fishing** Tuna Line-fishing	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho 13kn
7643150 6NNZ BF38808 Df Gc Pfd Rdr RT	**CHUNG YONG No. 7** **Dai Lim Fisheries Co. Ltd.** Busan South Korea	**401** — —	KR	**1976** Dae Dong S.B. Co.—Bus (149) 53,35 8,72 3,350 47,02 8,70 3,71	**M Fishing** Tuna Line-fishing	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho 13kn
5072307 XNLF	**CHUNG 104** **China People's Steam Navigation Co.** China	**3 327** 2 474 —		**1944** .............U.S.A. 99,90 15,27 15,22 2 dks	**TM Landing Ship** Mchy.aft	2 Oil each ....
5072333	**CHUNG 114** **China People's Steam Navigation Co.** China	**3 327** 2 474 —		**1944** .............U.S.A. 99,90 15,24 15,19 2 dks	**TM Landing Ship** Mchy.aft	2 Oil each ....
5072357	**CHUNG 127** ex Hwai Yuan **China People's Steam Navigation Co.** China	**3 327** 2 474 2 134		**1943** Dravo Corporation—Pbg 99,90 15,24 15,19 2 dks	**TM Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Det
5072369	**CHUNG 128** ex Ling Yuan-58 **China People's Steam Navigation Co.** China	**3 352** 2 477 —		**1943** .............U.S.A. 99,90 15,24 15,19 2 dks conv —	**TM Landing Ship** Mchy.aft	2 Oil each 16Cy. ....
7517480	**CHUNG 401** **Taichung Harbour Engineering Bureau** Kaohsiung China*	**110** 38 —		**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 25,30 6,84 2,439 22,86 6,58 3,05	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 215 Waukesha Motor Co. Waukesha 2 Controllable pitch propellers 10,5kn
7394060 JG3439 117538 Gc Rdr RT	**CHUO MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Ehime Pref. Japan	**690** 457 2 134		**1974** Sanyo Zosen K.K.—Mukaishima (677) 11,43 5,106 65,00 11,41 5,26 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6917853 JG2634 105383	**CHUO MARU No. 1** **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**377** 203 500		**1968** Kegoya Dock K.K.—Kur (370) 40,98 7,24 3,099 32,01 7,22 3,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,9 × 5,1) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob 10,5kn
6618483 JG2105 98452	**CHUO MARU No. 5** Tokyo Japan	**223** 115 339		**1966** Kegoya Dock K.K.—Kur (284) 31,30 8,23 2,699 27,01 8,20 3,00 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (13,4 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Fuji Seisakusho Tateyama 9kn
7653454 JG2938 109831	**CHUO MARU No. 11** **Chuo Koun K.K.** Kisarazu, Chiba Pref. Japan	**465** 375 1 200		**1970** Mitsui Kaiyo—...... 48,70 4,501 43,31 11,00 5,52 1 dk	**M Sand Carrier**	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. 8,75kn
7649219 JLCV 112677	**CHUO MARU No. 21** **Chuo Sangyo K.K.** Kisarazu, Chiba Pref. Japan	**499** 281 1 200		**1972** Takao Zosen......—Japan 54,31 4,401 49,51 11,00 4,50 1dk	**M Sand Carrier** 2 Ha (each 10,9 × 7,0) ER	Oil 1 119kW (1 500bhp) Fuji Seisakusho 11kn
7646114 JLDF 112678	**CHUO MARU No. 23** **Chuo Sangyo K.K.** Kisarazu, Chiba Pref. Japan	**499** 283 1 200		**1972** Takao Zosen......—Japan 54,01 11,03 4,401 49,61 11,00 4,50 1 dk	**M Sand Carrier** 2 Ho 2 Ha (each 10,9 × 7,0)	Oil 1 119kW (1 500bhp) Fuji Seisakusho 11kn
7370430 Df Esd Gc Pfd Rdr RTm/h	**CHUONG DUONG** ex Santa Martina-78 **Vietnam Ocean Shipping Co.** Hanoi Vietnam	**7 100** 4 756 11 857	NK	**1974** Kanda Zosensho—Kur (186) 135,39 20,05 7,849 124,97 20,01 10,27 P 24,4 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Fuel 1 039,5t (hvf)-19,5pd 12,5kn
6864276 UUEL M-22128	**CHUPA** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 77 164		**1955** .............U.S.S.R. 39,15 7,32 3,139 3,69	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn

5072503 UYNZ M-26151 Df Esd Gc Rdr RT	**CHURKIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	 RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,00 16,82 6,690 118,01 16,72 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft	 U.S.S. 16,5k
5072515 VWQX 1032 Gc RTv	**CHURNI** **Calcutta Port Trust** Calcutta India	**4 582** 1 704 3 048	**✠100A1** SS 12/74 Indian Coasting service **✠LMC** EL (x) $2\frac{3}{16}$"SQ	**1961**-5 Simons-Lobnitz Ltd.—Renfrew (812) 113,42 19,00 5,512 106,69 18,90 7,35 1 dk RW rf nil 6BH WB419t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 76 3 133kW (4 200ihp) Simons-Lobnitz Ltd. 4 SB 1,38N/mm² (200lbf/in²) hs1315,5 12cf Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)	 Renfre
6824733 HO-8755 Df Esd Gc Pfd Rdr RTm/v	**CHURRUCA** **Lisca Shipping Co. S.A.** Panama Panama	T.Mk **1 577** 728 2 172	**✠100A1** SS 6/77 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL O $1\frac{5}{16}$"SQ	**1968**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (540) 98,48 13,52 4,852 90,43 13,42 7,47 P 18,9 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 4BH WB495t incl. DTf34t	**M Container Ship** Fixed-guides Ref 2 Ho 23,1 29,2 ER In.4 318 TEU 100 C.Ho 65/20' (40') C.Dk 35/20' (40') 2 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nurnberg Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.)	 Har 16k
7535030 JL2988 104083 Rdr	**CHUSEI MARU** ex Tsurukame Maru **Nada Kaiun K.K.** Kobe, Japan Hyogo Pref.	**626** 395 1 399		**1968** Yamanaka Zosen—Namikata (42) 64,52 9,63 4,090 60,00 9,61 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 603 B.1 469 1 Ha (29,9 × 5,6) ER	Oil 933kW (1 250bhp) Akasaka Tekkosho Gen 1 × 25kW 220V a.c.	 11k
5072565 URAI M-21419 Df Esd Gc Rdr RT	**CHUSOVOY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	 RS	**1956** Stocznia Szczecinska—Szn (B32/17) 94,57 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)	 Sv 11,5k
5072577 UKWD M-26748 Df Esd Gc Pfd Rdr RT	**CHUVASH** **U.S.S.R.** Kherson U.S.S.R.	**526** — 230	 RS	**1959** Stocznia im. Komuny Paryskiej—Gdy (B61/06) 47,40 9,68 3,601 42,80 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski	 Pozna 10,5k
6419332 8KAV 93827 Rdr RT	**CHUWA MARU** ex Taiho Maru-66 **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**1 919** 1 416 844		**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (313) 86,11 10,88 3,480 79,00 10,80 7,45 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER	Oil 4SA 6Cy. 450 × 640 1 082kW (1 450bhp) Nippon Hatsudoki Gen 2 × 35kW 225V d.c. Fuel 72,0t-5,0pd	 12,75k
7804572 JQQR 121520 Df Esd Gc Pfd Rdr RT	**CHUYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**2 496** 1 510 4 837	 NK	**1978** Kochiken Zosen—Kochi (674) 6,150 89,97 15,51 7,57 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd.	 Yaiz
7031101 JQBD 102578 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 18** ex Chuyo Maru **Nisshin Gyogyo K.K.** Rumoi, Japan Hokkaido Pref.	**349** 174 —		**1970** Hayashikane Zosen—Nag (777) 54,03 9,12 3,861 47,02 9,10 5,90 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	 Yaiz
7124843 JREK 109465 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 21** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 188 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki (682) 54,41 9,05 3,353 48,44 9,01 5,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 460 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	 Niigat
7203508 JREZ 109466 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 22** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 192 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki (683) 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 460 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	 Niigat
5315709 C4EH 373963 RT	**CHWINGE** ex Schwinge-74 ex Schwinge I-57 ex Ulmbrueder 8-56 **Ubique Shipping Ltd.** Limassol Cyprus	**332** 181 432	 (GL)	**1952** H. C. Stuelcken Sohn—Hamburg (792) 48,98 7,93 2,312 44,99 2,75 1 dk RW	**TM General Cargo** 1 Ho G.584 B.555 2 Ha (10,5 12,2 × 4,4) Der 2(2-3)	2 Oil 4SA each 6Cy. 250 × 350 373kW (500bhp) Motorenw. Mannheim Fuel (d.o.)	 Mhm 10k
7646566 Df Esd Gc Rdr RT	**CHYORNOYE MORE** **U.S.S.R.** U.S.S.R.	**13 049** 7 031 11 572	 RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works	 B&W Bryans 18,5k
7049500 WY4390 515110	**CIAPESC I** **Brasea Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	

7047760 WY8091 523216	**CIAPESC II** **Brasea Inc.** Brownsville, Tx United States of America	**130** 88 —		**1969** Bender Welding & Machine Co. Inc. —Mob *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7408407 Df Esd Rdr RT	**CIBELES** **Carlos Luis Nespral Rodriguez** Gijon Spain	**231** 99 241	BV	**1977** Ast. Gondan—Gjn (141) 33,33 7,09 3,501 29,01 7,01 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Gjn 11kn
7301427 Esd RT	**CIBRADEP No. 1** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (11) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7314993 Esd RT	**CIBRADEP No. 7** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (12) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7315002 Esd RT	**CIBRADEP No. 8** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (13) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7315014 Esd RT	**CIBRADEP No. 9** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (14) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7315026 Esd RT	**CIBRADEP No. 10** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (15) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7315038 Esd RT	**CIBRADEP No. 11** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	GL	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (16) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
7312490	**CIBRADEP 13** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1973** Corena Metalurgia e Construcoes Navais S.A.—Itajal (P 22/21) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) .... Fuel (d.o.)
7312488	**CIBRADEP 14** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1973** Corena Metalurgia e Construcoes Navais S.A.—Itajal (P 22/23) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) .... Fuel (d.o.)
7315052	**CIBRADEP 15** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajal (PP 22/25) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) M.T.U. Friedrichshafen Fuel (d.o.)
7315064	**CIBRADEP 16** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajal (P 22/27) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) M.T.U. Friedrichshafen Fuel (d.o.)
6421971 ILLE 314 Esd Rdr RT	**CICCOLI** **Atlanpesca S.p.A.** Ancona Italy	**499** 241 553	RI	**1964** Soc. Esercizio Cant.—Viareggio (543) 57,00 9,17 3,658 50,50 9,15 4,42 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Oil 4SA 8Cy. 320 × 410 794kW (1 065bhp) Ansaldo Stab. Mecc. Gen
7700049 GXYX 376894 Df Esd Gc Pfd Rdr RT	**CICERO** **Container Rentals Ltd.** EWL Hull United Kingdom	**5 108** 1 781 7 500	**100A1** Class Contemplated	**1978** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1338) 147,12 22,53 6,881 131,02 22,09 13,97 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 10 892kW (14 600bhp) Pielstick Crossley Premier Eng. Ltd. Stckpt 18kn
6717978 EFNG 1827 Df Esd Gc Pfd Rdr RT	**CICLON** **Explotaciones Pesqueras Expes S.A.** A. Serrats San Sebastian Spain	**999** 417 —	**✠100A1** SS 6/76 stern trawler Str. nav. ice **✠LMC** EL ht 1½"U1	**1967**-11 Hijos de J. Barreras S.A.—Vgo (1359) 65,77 11,43 4,801 56,01 11,41 7,24 RFD 14,7 2 dks RW rf 635 Box K 381 2BH to U dk 6 to 2nd dk WB145t	**M Fishing** Stern·Trawler Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Vgo Gen 3 × 197kW 400V 50Hz a.c. 13kn

6930647 IJQK 3602 Df Esd Gc Rdr RT	**CICLONE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**585** 101 565	✠**100A1** tug ✠**LMC** ✠ LR class withdrawn ī	CS 2/74 EL (i) 1$\frac{3}{16}$"U2 RI	**1970**-2 Campanella Cantieri Navali S.p.A.—Savona (53) 45,62 11,23 5,157 40,24 10,61 5,62 F 19,9 1 dk rf 584 3BH WB389t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 450 sr reverse geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 3 × 225kW 380V 50Hz a.c.
6422432 ILNK 464 Esd RTm	**CICLOPE** **Bacino di Carenaggio S.p.A.** Trapani Italy	**101** 10 —		RI	**1964** Gutehoffnungshuette Sterkrade A.G.—Walsum (1005) 25,23 7,14 2,464 22,00 6,71 3,31 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim Mhm Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel (d.o.)
6804575 IPBP 558 Df Esd Rdr RT	**CICLOPE SECONDO** **Bacino di Carenaggio S.p.A.** Trapani Italy	**225** 41 —		RI	**1968** Gutehoffnungshuette Sterkrade A.G.—Walsum (1044) 31,02 8,74 3,650 28,00 8,69 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
7235927 Esd Rdr RT	**CIDADE DA BEIRA** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —		BV	**1972** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (01211-1) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9kn
5296006 PUKK Df Esd Gc	**CIDADE DE ALCANTARA** ex Rio Iguacu-71 ex Hawser Splice-56 **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	**3 822** 2 384 6 103		(AB) (GL)	**1945** Pennsylvania Shpyds Inc.—Beaumont (49) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5208401 PVHX Df Esd Gc	**CIDADE DE ARARI** ex Lily-73 ex Pirambu-61 **Companhia de Navegacao do Norte (CONAN)** Sao Luiz de Maranhao Brazil	**3 667** 2 006 5 575	✠Classed LR until 2/66	BV	**1961**-3 Stocznia Gdanska—Gdk (B31/212) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 616 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 6Cy. 420 × 900 2 052kW (2 750bhp) NE 59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel 508,0t (hvf) 14kn
6613524 CUFF V8N Df Esd Gc Pfd Rdr RT	**CIDADE DE AVEIRO** **Joao Maria Vilarinho, Sucessores Ltda.** Viana do Castelo Portugal	**2 302** 1 032 1 626	✠**100A1** stern trawler Str. nav. ice ✠**LMC** DELETE CLASS	SS 8/74 EL (r) 1$\frac{13}{16}$"U1	**1966**-10 Est. Nav. de Viana do Castelo—Viana do Castelo (72) 83,42 13,06 5,614 75,01 13,01 8,82 B & F 33,6 2 dks RW rf 686 Coll BH to U dk 7 to 2nd dk WB25t	**D-E Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 6Cy. 318 × 368 total 2 104kW (2 820bhp) driving 2 gen. each 960kW 615V d.c. connected to 2 elec. motors each of 1 044kW (1 400shp) (CC) & sc. shaft Ruston & Hornsby Lcn db 0,59N/mm² (85lbf/in²) Gen 2 × 425kW 1 × 145kW 220V d.c.
7647261 578725	**CIDADE DE AVEIRO** **Avetro Fishing Corp.** New Bedford, Ma United States of America	**151** 103 —			**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,80* 7,32 3,46 1 dk	**M Fishing**	Oil 537kW (720bhp) U.S.A Fuel (d.o.)
6724098 PPCB 5572 Df Esd Gc Rdr RT	**CIDADE DE BELO HORIZONTE** ex Docemonte-78 ex Alberto Marsili-70 **Companhia de Navegacao do Norte (CONAN)** Santos Brazil	**13 080** 6 769 19 676	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** ✠ LR class withdrawn ī	CS 12/73 EL ht 2$\frac{3}{8}$"U2	**1968**-12 Cia. Com. e Nav. Estaleiro Maua—Rio (16) 169,20 21,42 9,659 158,22 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB5402t incl. Topside tanks in holds 2697t Comb. btm & STs in holds 1956t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.
7044146 PPEQ Df Esd Gc Rdr RTm/h	**CIDADE DE CAXIAS** **Companhia de Navegacao do Norte (CONAN)** Sao Luiz de Maranhao Brazil	**3 505** 1 673 3 698	✠Classed LR until 7/4/77	BV	**1972**-3 Industrias Reunidas Caneco S.A.—Rio de Janeiro (187) 98,61 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 300 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf) 13kn
6803818 PPCK 5815 Df Esd Gc Rdr RT	**CIDADE DE IMPERATRIZ** ex Gaucho-72 Launched as Vega **Companhia de Navegacao do Norte (CONAN)** Sao Luiz de Maranhao Brazil	**1 260** 618 2 308 **1 992** 1 337 3 089	✠Classed LR until 26/7/74	GL	**1969**-4 Industrias Reunidas Caneco S.A.—Rio de Janeiro (169) 79,13 12,53 —/6,160 73,92 12,50 7,45 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Mchy.aft G.4 067 B.3 802	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 128kW 450V 60Hz a.c. 11.5kn
6716601 PPAQ Df Esd Gc Rdr RTm/h	**CIDADE DE PINHEIRO** ex Carolina-71 ex Pollux-70 ex Achernar-67 **Companhia de Navegacao do Norte (CONAN)** Sao Luiz de Maranhao Brazil	**1 260** 618 2 235 **1 996** 1 361 3 089	✠Classed LR until 6/12/74	GL	**1967**-11 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (259) 79,13 12,53 4,954/6,173 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 16,2 15,6 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 126kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 12kn
7393224 PPIM Df Esd Gc Rdr RT	**CIDADE DE RIBAMAR** **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	**3 232** 2 181 5 199		BV	**1975** Est. EBIN/So S.A.—Porto Alegre (62) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 13,75kn

6710322 PPBU Df Esd Rdr RT	**CIDADE DE SAO BENTO** ex Sao Bento-71 **Companhia de Navegacao do Norte (CONAN)** Sao Luiz de Maranhao Brazil	**824** 382 1 100	✠Classed LR until 29/4/77 BV	**1968**-7 Industrias Reunidas Caneco S.A. —Rio de Janeiro (168) 66,86 11,03 4,465 62,31 11,00 5,01 P 20,2 F 7,1 1 dk rf nil	**M General Cargo** 3 Ho 17,9 8,3 7,7 ER G.736 L.595 5 Ha (stl) (10,8 × 5,4) (2,9 2,9 2,9 2,9 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 761kW (1 020bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 110kW 225V 60Hz a.c. Fuel (d.o.) 12kn
7028128 PPEM Df Esd Gc Rdr RTm/h	**CIDADE DE SAO LUIZ** **Companhia de Navegacao do Norte (CONAN)** Sao Luiz de Maranhao Brazil	**3 505** 1 673 3 698	✠Classed LR until 22/4/77	**1971**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (186) 98,61 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 300 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 2 201kW (2 950bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf) 13kn
7393248 PPJI Df Esd Gc Rdr RT	**CIDADE DE TUTOIA** **Companhia de Navegacao do Norte (CONAN)** Sao Luiz de Maranhao Brazil	**3 232** 2 181 5 200	BV	**1977** Est. EBIN/So S.A.—Porto Alegre (64) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 1 850kW (2 480bhp) Pielstick Ishikawajima do Brasil 11kn
6708692 CSBS 1-364 Df Esd Pfd Rdr RT	**CIDLA** **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 841	BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (73) 82,71 13,34 4,649 76,48 13,30 5,47 1 dk	**M Liquefied Gas Carrier** Ref. Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Aug Fuel (hvf) 13kn
7029017 SQAB Df Esd Gc Rdr RT	**CIECHANOW** **Polish Steamship Co.** Szczecin Poland	**2 416** 1 102 3 608	PR	**1970** G. Dimitrov Shipyard—Varna (266) 95,97 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.) 13kn
7016993 SPXY Df Esd Gc Rdr RT	**CIECHOCINEK** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 159** 505 1 434 **1 974** 990 1 904	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3926) 85,91 12,40 4,496/5,100 12,35 7,04 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.392 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
7410565 Df Esd Gc Rdr RT	**CIEISA CATORCE** **Cia. Espanola de Exportacion e Importacion S.A.(C.I.E.I.S.A.)** Gijon Spain	**425** — 427	BV	**1978** Ast. Gondan—Gjn (122) 44,07 4,152 37,01 9,39 4,22 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) B&W Cons. Echevarria Bermeo 12kn
7434183 Df Esd Gc Rdr RT	**CIEISA CINCO** Launched as Cocisa Cuarto **Cia. Espanola de Exportacion e Importacion S.A.(C.I.E.I.S.A.)** Vigo Spain	**208** 125 170	BV	**1976** Const. Nav. Santodomingo—Riouxa (514) 29,21 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Klockner-Humboldt-Deutz Kln 10,75kn
7392581 Df Esd Gc Rdr RT	**CIEISA CUATRO** ex Playa de Coruxo-77 Launched as Cocisa Uno **Cia. Espanola de Exportacion e Importacion S.A.(C.I.E.I.S.A.)** Vigo Spain	**208** 125 170	BV	**1976** Const. Nav. Santodomingo—Riouxa (513) 29,21 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Klockner-Humboldt-Deutz Kln 10,75kn
7523611 Df Esd Gc Pfd Rdr RT	**CIEISA DIEZ** **Cia. Espanola de Exportacion e Importacion S.A.(C.I.E.I.S.A.)** Las Palmas Spain	**280** — 250	BV (Class cont.)	**1978** Const. Nav. Santodomingo—Riouxa (438) 29,21 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. 10,5kn
7410541 Df Esd Gc Rdr RT	**CIEISA DOCE** **Cia. Espanola de Exportacion e Importacion S.A.(C.I.E.I.S.A.)** Gijon Spain	**463** 237 427	BV	**1977** Ast. Gondan—Gjn (120) 44,07 9,38 3,801 37,01 9,31 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) B&W Cons. Echevarria Bermeo 12kn
7388487 Df Esd Gc Pfd Rdr	**CIEISA NUEVE** Las Palmas Spain	**280** — 150	BV	**1978** Const. Nav. Santodomingo—Riouxa (441) 29,21 3,501 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Hijos de J. Barreras S.A.
7523594 EHEW Df Esd Gc Pfd Rdr	**CIEISA OCHO** **Cia. Espanola de Exportacion e Importacion S.A.(C.I.E.I.S.A.)** Vigo Spain	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Riouxa (448) 29,21 3,601 25,51 7,51 5,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Hijos de J. Barreras S.A. 13kn

7410539 EHKV Df Esd Gc Rdr RT	**CIEISA ONCE** **Cia. Espanola de Exportacion e Importacion S.A.(C.I.E.I.S.A.)** Gijon Spain	**463** 236 —	BV	**1977** Ast. Gondan—Gjn (119) 44,07 9,38 4,150 37,01 9,31 6,30 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Cons. Echevarria	B&W Bermed 12kn
7410527 Df Esd Gc Rdr RT	**CIEISA QUINCE** **Compania Internacional de Exportacion e Importacion S.A.** Gijon Spain	**463** 237 427	BV	**1978** Ast. Gondan—Gjn (123) 44,07 3,801 37,01 9,31 4,12 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Cons. Echevarria	B&W Bermed 12kn
7410553 Df Esd Gc Rdr RT	**CIEISA TRECE** **Cia. Espanola de Exportacion e Importacion S.A.(C.I.E.I.S.A.)** Gijon Spain	**425** 236 427	BV	**1978** Ast. Gondan—Gjn (121) 44,07 3,801 37,01 9,31 4,12 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Cons. Echevarria	B&W 12kn
5412674 IJUV 138 RT	**CIELO AZZURO TERZO** ex Mozia-75 ex Anna Bini-63 ex Anna-54 **Marittima Tarantina S.r.l.** Taranto Italy	**148** 90 —	RI	**1946** S.A. Ansaldo—Gen (880) 32,39 6,00 2,566 29,80 5,97 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Wine 1 Ho 5 Ta ER L.42	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Fuel 10,0t	Gen 7kn
6622018 ICRN 855 Df Esd Gc Rdr RT	**CIELO BIANCO** ex Hermes-72 ex Santa Valeria-71 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**51 579** 31 605 88 785	RI (AB) ✠Classed LR until 29/4/77	**1967**-3 C.R.D. Adriatico—Monfalcone (1897 a) 253,75(BB) 39,02 14,079 237,68 38,93 18,83 P 46,1 F 25,0 1 dk RW rf nil	**M Ore/Oil Carrier** Mchy.aft 9 Ho 11 Ta G.46 270 L.104 700 9 Ha (each 12,2 × 12,1) Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) C.R.D. Adriatico Gen 1 × 960kW 2 × 500kW Fuel 4 962,5t (hvf)-79,5pd	Fia Tr 16kn
7351238 IBVR 453 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI ROMA** **d'Amico Societa di Navigazione S.p.A.** Cagliari Italy	**18 930** 10 600 29 922	RI ✠Classed LR until 25/11/77	**1974**-10 Italcantieri S.p.A.—Castellammare di Stabia (4285) 171,58(BB) 25,96 10,935 161,55 25,89 14,46 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.37 308 HeCls. BC	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Soc. Esercizio Bacini Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)-41,5pd	GMT Gen 15,5kn
7332543 IBVS 457 Df Esd Gc Pfd Rdr RT	**CIELO DI SALERNO** **Societa Petrolifera Sarda** Cagliari Italy	**18 161** 10 845 29 912	RI ✠Classed LR until 11/11/77	**1974**-11 Italcantieri S.p.A.—Castellammare di Stabia (4284) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.37 308	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Gen 2 × 600kW 450V 60Hz a.c.	Tr 15,5kn
5098478 ICCR 742 Df Esd Gc Rdr RTm/h/v	**CIELO ROSSO** ex Eidsfoss-68 **Societa Internazionale di Navigazione per Azioni** d'Amico Societa di Navigazione S.p.A. Palermo Italy	**13 317** 7 876 20 016	RI (NV)	**1959** Nederl. Dok. & Schps.—Ams (496) 170,69 21,95 9,672 163,73 21,90 12,22 P 41,2 B 15,6 F 22,6 1 dk	**M Tanker** 27 Ta ER L.27 086 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Gen 2 × 300kW 440V 60Hz a.c. 1 × 100kW 450V 60Hz a.c. Fuel 1 863,0t (hvf)-28,5pd	Hengelo 14,5kn
7101815 EFGV 1839 Df Esd RT	**CIELO Y MAR** **Frederico Ruiz Cayon & Eliseo Gonzalez Vispo** Gijon Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera.—Gijon (R.102) 32,49 7,01 3,436 28,50 7,00 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	Duvant Zumaya 13kn
7111303 SQAE Df Esd Gc Rdr RT	**CIEPLICE ZDROJ** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 170** 506 1 439 **1 992** 996 1 909	PR	**1971** Santierul Naval Turnu-Severin—Turnu Severin (3931) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)	Sulzer Swi 14kn
6603696 EEWF 735 Gc Rdr RT	**CIERVANA** Launched as J.C.P.-G. 6 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 2/70	**1966**-7 Soc. Espanola de Const. Nav.—Cdz (122) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Gen 2 × 80kW 380V 50Hz a.c.	Cdz 10kn
5072747 SPMM Df Esd Gc Rdr RTm/h	**CIESZYN** **Polish Steamship Co.** Szczecin Poland	**2 557** 1 379 3 200	PR	**1958** Stocznia Szczecinska—Szn (B32/36) 94,67 13,54 5,500 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,2 × 7,2) (9,7 × 9,5) ER (9,3 × 9,5) (7,5 × 7,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Gen 2 × 28kW 230V d.c. Fuel 629,0t (o.f.)	Swi 12kn
6403838 EDXX 8460 Df Esd RTm	**CIGALA** **Parada y Pousada S.L.** Vigo Spain	**431** 207 —	BV	**1963** Ast. Construcciones S.A.—Vgo (29) 46,11 8,26 4,014 40,01 8,21 4,50 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Fuel 162,5t (d.o.)	Mhm 11kn
7403768 Df Esd Rdr RT	**CIGALA PRIMERO** **Cipesca S.A.** Alicante Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (3) 28,00 23,70 6,38 3,54 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 448kW (600bhp) International Diesel S.A.	Baudouin Zumaya 10,5kn

7523453 Esd Gc Rdr RT	**CIGALA SEGUNDO** **Cipesca S.A.** Huelva Spain	**187** 63 160	 BV	**1976** Const. Nav. del Sureste S.A. —Alicante (23) 30,99 25,99 7,01 3,59 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 870 × 1150 524kW (702bhp) Mirrlees Blackstone Ltd. Stamford Fuel 98,0t (d.o.) 10,5kn
7104465 YBRA 4161	**CIGHRA** **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**222** 157 279	 BKI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 42,02 2,210 39,50 7,00 2,72 P 8,6 B 8,0 F 6,8 1 dk rf nil	**M Ferry/General Cargo** 30dk P 2 Ho each 11,9 ER G.340 B.303 2 Ha (each 8,0 × 3,9) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 135 × 160 reduction geared 261kW (350bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 3kW 110V 50Hz a.c. Fuel 10,0t (d.o.) 9kn
7218113 EBXK 830 Df Esd Gc Rdr RT	**CIGOITIA** **Cia. Maritima Cadagua S.A.** Naviera Ramirez Escudero S.A. Bilbao Spain	**9 958** 6 629 16 061	✠**100A1** SS 11/77 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1972**-12 Ast. Espanoles S.A.—Sev (148) 144,79(BB) 20,68 9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB6473t incl. DTf553t Comb. btm. side topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2-4 holds 1159t	**M Bulk Carrier** 4 Ho 16,0 32,7 15,2 32,0 ER G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 312kW 380V 50Hz a.c. Fuel (hvf) 15kn
5072761 TCWS	**CIHAN** **Toroslan Kollektif Sirketi Dursunali Reis ve Ortaklari** Istanbul Turkey	**177** 65 100		**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 31,58 6,84 2,693 27,01 6,79 3,31 1 dk	**M Fish Carrier** 2 Ha (each 2,1 × 1,9) 3W Der 3(1)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Aug Fuel 20,5t (d.o.) 10kn
5072773 3032	**CIKARAN** ex Kurtaran-62 ex Moorstone-51 **Nazim Colak ve Ortagi** Istanbul Turkey	**499** 284 750		**1920** Bow, McLachlan & Co. Ltd.—Paisley *42,52* 8,87 8,82 1 dk R conv Salvage Ship —	**M General Cargo** G.934 B.847	Oil 369kW (495bhp) Russki-Diesel Wks Len 9kn
6915922 Df Esd Gc Pfd Rdr RTh	**CIKOLA** ex Tinnes-78 **Obalna Plovidba 'Split'** Split Yugoslavia	**2 806** 1 733 4 450	 NV	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13396) 95,81 13,92 6,351 87,66 13,90 7,88 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,5 32,6 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,6) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bgn Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 249,0t (hvf)-7,5pd 12,25kn
7378585 A8UE 5287 Df Esd Gc Pfd Rdr RT	**CILACAP PERMINA SAMUDRA 104** **Daisy Tanker Corp.** Monrovia Liberia	**41 289** 29 569 74 999	 AB	**1975** Hakodate Dock Co. Ltd.—Hak (597) 246,87 35,06 14,682 236,00 35,01 19,61 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,25kn
5046334 9VEQ 344473 Df Esd Gc Pfd Rdr RTv	**CILAOS** ex Blenheim-69 **Ocean Car Carriers Pte. Ltd.** Singapore Singapore	**2 404** 893 1 981	 NV	**1951** J. I. Thornycroft & Co. Ltd.—Sou (4123) 113,90 16,21 6,179 102,11 16,13 8,84 F 45,5 2 dks, pt 3rd dk RW rf 272 conv Passenger/General Cargo 69	**M Vehicles Carrier** Side doors 2 Ho 43,2 29,8 G.1 467 2 Ha (stl) (6,8 × 4,4) (7,7 × 2,9) 3W Cr 1(5) Der 2(3)	Oil 2SA 8Cy. 500 × 1500 2 745kW (3 680bhp) B&W Akers M/V A/S Oslo Gen 4 × 125kW 220V d.c. Fuel 447,0t (hvf)-17,0pd 15kn
5072797 ILLF 3141 RTv	**CILE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**135** 16 —	 RI	**1958** Cant. del Tirreno—Gen (241 R) 27,31 6,94 3,401 24,52 6,90 3,81 1 dk	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. Off. Mecc. di Venezia Ven Gen 1 × 1kW 110V d.c. Fuel (o.f.) 7kn
7345198 RT	**CILIWUNG** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	 AB	**1974** Robin Shpyd (Pte.) Ltd.—Sng (135) 2,718 26,80 7,40 3,36	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 200 Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 12kW a.c. 12kn
5072814 400266 Rdr RTv	**CILL AIRNE** **City of Cork Vocational Education Committee** Cork Irish Republic	**501** 165 —	 ✠Classed LR until 4/74	**1962**-4 Liffey Dkyd. Ltd.—Dub (182) 46,26 12,37 43,52 11,89 3,81 1 dk RW rf 76	**TM Tender** 1000P	2 Oil 2SA each 5Cy. 267 × 343 642kW (860bhp) Crossley Bros. Ltd. Mch Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7424229 EAHL 302 Df Esd Gc Pfd Rdr RTm	**CIMADEVILLA** **Naviera Santa Catalina S.A.** Gijon Spain	**3 766** 2 176 6 237	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL T $1\frac{3}{4}$"U2	**1976**-11 S.A. Juliana Const. Gijonesa—Gjn (260) 108,21(BB) 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,4 1 dk rf nil NS 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 695 B.7 622 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 320,0t (hvf) 13kn
7409449 RT	**CIMANUK** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jka (41) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.
7023219 WY8746 524850 Df Esd Gc Pfd Rdr RT	**CIMARRON** ex Jennifer D. **Charles D. Slater Sr.** New Orleans, La United States of America	**198** 134 —	 AB	**1970** Burton Shipyard Co. Inc.—Port Arthur (468) 50,70 11,74 3,376 48,90 11,59 3,97 B 8,6 F 9,8 1 dk rf 711	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 208V 60Hz a.c. Fuel 207,5t 10kn

7038812 OVTF D1735 Df Esd Gc Pfd Rdr RT	**CIMBRIA** **A/S Aalborg Portland-Cement-Fabrik** Arhus Denmark	**2 760** 1 234 4 384	✠**100A1** SS 7/76 Ice Class 2 ✠**LMC** EL R 1$\frac{9}{16}$"U2	**1971**-5 Aarhus Flydedok og Msk. A/S —Aarhus (144) 98,25 15,85 6,268 89,72 15,82 7,50 P 22,6 F 16,2 1 dk rf 102 NS 4BH WB2118t incl. DTf216t	**M Cement Carrier** Self-unloader 2 Ho 24,0 22,1 ER G.3 189	Oil 4SA 8Cy. 450 × 540 3 282kW (4 400bhp) Helsingor Skibs. & Msk. Gen 1 × 520kW 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 246,0t (d.o.)-15,5pd	B&W Helsingo 13,5k
5108065 ILMQ 622 Df Pfd Rdr RT	**CIMON** ex Esso Odin-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Venezia Italy	**497** 239 575	(RI) ✠Classed LR until 8/65	**1954**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1027) 53,95 8,87 3,106 49,51 8,84 3,33 P 15,0 Trunk 27,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 290 × 500 410kW (550bhp) Moller & Jochumsen Fuel 63,0t	Horse 10k
7647132 335 Esd Gc Rdr RT	**CIMPENI** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers	Le
7614147 YQDS 344 Df Esd Gc Rdr RT	**CIMPULUNG** **NAVROM** Constantza Romania	**9 557** 2 971 12 929	RNR	**1975** Santierul Naval Galatz—Gtz 151,42 19,72 7,930 140,44 10,67 1 dk	**M Bulk Carrier** Ice strengthened str. ore cargoes 5 Ho 19,3 19,5 19,5 19,5 19,7 ER G.8 550 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 1 996,5t (hvf)	Sulze Pozna 14,75k
7342445 OZFZ Df Esd Gc Pfd Rdr RT	**CINCHONA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**16 822** 11 151 26 119	✠**100A1** strengthened for ore cargoes Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1975**-11 Govan Shipbuilders Ltd.—Govan (214) 175,11(BB) 25,51 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13505T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4394T & No. 3 hold 5958T	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c.	B&W Belfas 15k
7732951 585371	**CINCO DE MAYO** **Cinco de Mayo Inc.** Brownsville, Tx United States of America	**113** 77 —		**1977** ....Bayou la Batre, Alabama *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A
7007722 EGKT 2770 Esd Pfd Rdr RT	**CINCO MARU** ex Imperial V-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bbo 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Fuel (d.o.)	Cd 10k
7410072 H3AO 4114-PEXT Df Esd Gc Pfd Rdr RT	**CINCO OCEANOS No. 151** **Mar Pacifico S.A.** Panama Panama	**499** 183 —	KR	**1974** Usuki Tekkosho—Itachiya, Usuki (900) 3,887 60,28 9,99 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho	Yaiz
7410113 H3HS 4601-PEXT Df Esd Gc Pfd Rdr RT	**CINCO OCEANOS No. 152** **Mar Pacifico S.A.** Koo Il Industrial Co. Ltd. Panama Panama	**499** 184 756	KR	**1974** Usuki Tekkosho—Itachiya, Usuki (906) 3,887 60,28 9,99 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho	Yaiz
6905006 SEJR Df Esd Gc Pfd Rdr RT	**CINDERELLA** ex Nimos-77 ex Berkel-69 **Frans Erling Karlsson** Skarhamn Sweden	T.Mk **2 634** 1 256 4 300 **4 974** 2 829 6 210	✠**100A1** SS 8/77 Ice Class 1 ✠**LMC** **UMS** EL W 2"U2	**1969**-1 J. J. Sietas Schiffsw.—Ham (636) 113,52 17,18 6,262/7,506 103,00 17,00 9,61 P 22,9 F 15,9 2 dks rf nil 2BH to U dk 2 to 2nd dk WB1483t incl. DTf110t & Comb. btm & side tanks in hold 705t	**M General Cargo** 1 Ho 64,9 ER G.8 455 B.8 031 8 Ha (stl) (each 13,0 × 5,1) ER Cr 4(12)	Vee Oil 4SA 10Cy. 400 × 540 sr geared 4 051kW (5 430bhp) Masch. Augsburg-Nurnberg Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 523,5t (hvf)	Au 15,75k
7706794 YQMU 1048 Df Esd Gc Pfd Rdr RT	**CINDRELUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (227) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf)	MA Rostoc 15,5k
7002136 SWLK 392 Df Esd Gc Pfd Rdr RTv	**CINDY** **Viafiel Cia. Naviera S.A.** L. & W. Shipping Agency S.A. Andros Greece	**18 287** 12 222 32 272	AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (859) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 607,5t	B&W Tm 16k
7601736 572033	**CINDY ANN** **Cindy Ann Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 156** 594 —		**1976** J. M. Martinac S.B. Corp.—Tac (206) 68,10 59,29 12,81 5,59	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp.	

5072905 WS9079 287890 Rdr RT	**CINDY CENAC** **Cenac Towing Co. Inc.** Houma, La United States of America	**174** 118 —	 (AB)	**1962** Main Iron Works Inc.—Houma (104) *25,61* 7,37 3,080 25,68 7,32 3,48 1 dk BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 216 × 267 White Motor Co. Springfield Fuel 63,0t
6421804 315382 RTm	**CINDY HARDY** **V. M. Hardy** Launceston, Tas. Australia	**133** 113 —		**1963** B. D. Wilson—Smithton, Tas. *22,13* 6,86 6,81 1 dk	**Wood Aux M Fishing** Side-fishing 3 Ho 3,6 1,8 3,6 Der 1(3)	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) Gardner & Sons Ltd. Mch Fuel (d.o.)
7736115 588707	**CINDY LYNN** **Dora Lynn Inc.** Mobile, Al United States of America	**112** 76 —		**1977** ....Bayou la Batre, Alabama *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A.
7736127 588073	**CINDY MARIE** **William B. Pomeroy Jr.** Tampa, Fl United States of America	**100** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7406708 CZ5573 369170 Df Gc Pfd Rdr RT	**CINDY MOZEL** **J. Mozel Towing & Salvage Ltd.** Vancouver Canada	**149** 22 —	 AB	**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (144) 23,32 7,32 3,887 22,26 4,12 F 13,5	**TM Tug**	2 Oil each 12Cy. 146 × 146 General Motors Corp. Det Gen 2 × 33kW a.c. 11kn
7100524 W05426 293421	**CINMAR** **Cinmar of Gloucester Inc.** Norfolk, Va United States of America	**116** 79 —		**1963** J. E. Jordon—Gloucester Point, Va *22,65* 6,23 3,51	**Wood M Fishing**	Oil 341kW (457bhp) General Motors Corp. Fuel (d.o.)
5072931 EGZD Esd RT	**CINTA MURIEL** ex Rio Tambre-53 **Dionisia Montenegro Gomez** Las Palmas Spain	**134** 88 —		**1942** Hijos de J. Barreras S.A.—Vgo *24,39* 5,80	**Wood S Fishing** Side-Trawler	T 3Cy. 200 325 & 510 × 410 134kW (180ihp) Talleres Barreras Vgo Fuel (o.f.) 9kn
5072955 PDKK Df Esd Gc Pfd Rdr RT	**CINULIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 193	**✠100A1** SS 7/76 oil tanker **✠LMC** EL dt 2⅜"SQ	**1955**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rot (610) 152,74 18,98 8,332 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB124t	**M Tanker** 30 Ta ER L.18 155 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot WTAuxB 1,63N/mm² (235lbf/in²) AuxB 1,04N/mm² (150lbf/in²) Fuel 793,5t-14,5pd 13kn
7328308 EGGQ Df Esd Rdr RT	**CIPI** **CIPI S.A.** Manuel Cidras Rosales Huelva Spain	**270** 123 —	 BV	**1974** Ast. de Huelva S.A.—Huelva 36,50 7,32 3,252 31,50 7,29 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 649kW (870bhp) Deutz Hijos de J. Barreras S.A. Vgo 12,5kn
7002588 LQHC Df Esd Gc Rdr RTh	**CIPOLLETTI** **Navifrut S.A.** Buenos Aires Argentina	T.Mk **2 754** 1 653 — **3 971** 2 870 3 048	 AB	**1970** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (35) 106,30 14,74 —/6,770 98,00 14,71 9,91 B 9,5 F 11,6 3 dks rf 203	**M General Cargo** Ref 3 Ho 21,0 22,8 19,3 ER In.4 616 3 Ha (stl) (each 7,0 × 5,0) ER Cr 3(4,75)	2 Oil 4SA each 16Cy. 300 × 450 geared to sc. shaft 4 774kW (6 400bhp) Fiat Grandes Motores Diesel Cordoba Gen 4 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel 526,5t (d.o & hvf) 18kn
7331616 3FHN 3649-73 Df Esd Gc Rdr	**CIPSA No. 1** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**450** 213 —	 KR	**1973** Uchida Zosen—Ise (729) 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft G.1 118 B.629 In.201 4 Ha	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7331628 3FHL 3740-73 Df Esd Gc Rdr	**CIPSA No. 2** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 218 —	 KR	**1973** Uchida Zosen—Ise (730) 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft G.1 118 B.629 In.201 4 Ha	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7331630 3FHM 3744-73 Df Esd Gc Rdr	**CIPSA No. 3** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**477** 219 —	 KR	**1973** Uchida Zosen—Ise (731) 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft G.1 118 B.629 In.201 4 Ha	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7331642 3FHO 3739-73 Df Esd Gc Rdr	**CIPSA No. 5** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**447** 219 —	 KR	**1973** Uchida Zosen—Ise (732) 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft G.1 118 B.629 In.201 4 Ha	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob 12,75kn
7353535 3FHP 4020-74 Df Esd Gc Rdr	**CIPSA No. 6** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**450** 218 —	 KR	**1973** Uchida Zosen—Ise (733) 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft G.1 118 B.629 In.201 4 Ha	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob

7394838 3FNB 4151-74 Df Esd Gc Rdr	**CIPSA No. 7** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**341** 173 —	KR	**1974** Uchida Zosen—Ise (746) 8,36 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 12k
7394840 3FNC 6418-76 Df Esd Gc Rdr	**CIPSA No. 8** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**345** 175 —	KR	**1974** Uchida Zosen—Ise (747) 8,36 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 12k
7394852 3FND 6425-76 Df Esd Gc Rdr	**CIPSA No. 10** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**344** 175 —	KR	**1974** Uchida Zosen—Ise (748) 8,36 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7394864 3FEM 4822-74 Df Esd Gc Pfd Rdr RT	**CIPSA No. 11** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**343** 174 —	KR	**1974** Uchida Zosen—Ise (750) 8,36 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7394876 3FOG 4767-74 Df Esd Gc Pfd Rdr RT	**CIPSA No. 12** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**343** 175 —	KR	**1974** Uchida Zosen—Ise (751) 8,36 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob 12k
7353561 3FJN 4314-74 Df Esd Gc Rdr RT	**CIPSA No. 21** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**450** 221 —	KR	**1974** Uchida Zosen—Ise (738) 9,10 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Ref Mchy.aft 4 Ha	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7353573 3FJM 4311-74 Df Esd Gc Rdr RT	**CIPSA No. 22** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**459** 226 —	KR	**1974** Uchida Zosen—Ise (739) 9,10 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Ref Mchy.aft 4 Ha	Oil 4SA 6Cy. 260 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
5234577 HOFE Df Esd Gc Rdr RT	**CIRCLE PIONEER** ex Sta. Maria-75 ex Mieke Legenhausen-69 **Balboa Navigation Lines Inc.** Panama Panama	**1 563** 742 2 437 **2 307** 1 395 3 539	GL (BV)	**1959** A.G. "Weser" Werk Seebeck—Bhn (860) 88,85 12,98 5,081/6,274 79,99 12,91 7,50 P 24,1 B 12,5 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 2 Ho 25,3 24,3 ER G.4 445 B.4 074 2 Ha (stl) (each 17,9comb. × 6,4) ER 8W Der 1(25) 8(3-5)	2 Oil 4SA each 7Cy. 385 × 560 geared to sc. shaft 1 790kW (2 400bhp) Frd. Krupp A.G. Essen Gen 3 × 80kW 230V d.c. Fuel 152,5t (d.o.) 13kn
7507760 Df Gc Rdr RT	**CIRCOS** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 213 791	AB (Class cont.)	**1978** Ast. del Atlantico—Snt (207) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Sulze Ast. Espanoles S.A. 13,5kn
5051614 ICRK 290 Df Esd Pfd Rdr RTm	**CIRO SECONDO** ex Alppila-71 ex Lena Marianne-68 ex Bretland-64 **Cap. Giovanni Palomba** Torre del Greco Italy	**2 898** 1 548 4 030	RI ✠Classed LR until 9/72	**1956**-7 Aalborg Vaerft A/S—Aalborg (116) 101,78 14,61 5,938 94,80 14,56 6,56 RQD 58,6 F 9,5 1 dk RW rf 127	**M General Cargo** 2 Ho 30,1 31,1 ER G.5 951 B.5 623 4 Ha (stl) (9,6 × 6,0) (10,9 10,9 10,2 × 8,9) ER 4W Der 4(3)	Oil 2SA 5Cy. 500 × 1100 2 283kW (3 060bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 100kW 220V d.c. Fuel (hvf) 14kn
6928711 GNAM 338774 Df Esd Gc Pfd Rdr RTm/h/v	**CIROLANA** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Grimsby United Kingdom	**1 731** 441 563	**✠100A1** SS 10/74 stern trawler Ice Class 2 **✠LMC** EL O $1\frac{5}{16}$"U2	**1970**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (454) 72,47 14,08 5,030 62,49 14,03 7,93 B 13,8 F 26,3 2 dks rf 1219 5BH to U dk 3 to 2nd dk WB130t	**D-E Research/Fishing** Stern Trawler 2 Ho 5,8 7,9 ER 5 Ha (stl) (1,0 × 1,2) (1,6 3,0 × 1,5) (2,1 × 1,0) (2,1 × 2,1) ER Der 1(7) 1(5) 2(1,5)	3 Oil 4SA each 6Cy. 325 × 370 driving 3 gen. each 700kW 540V a.c. connected to 2 elec. motors each of 821kW (1 100shp) (CC) geared to sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 400kW 1 × 300kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 330,0t (d.o.) 14kn
7100536 WC7249 259472	**CIRUS** **Citicorp Leasing Inc.** Juneau, Ak United States of America	**182** 151 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 246kW (330bhp) Caterpillar Tractor Co. Fuel (d.o.)
6906816 LDPZ C17193 Df Esd Gc Pfd Rdr RTm/h/v	**CIS BROVIG** **A/S Brovigtank** Th. Brovig Farsund Norway	**56 636** 38 281 107 802	NV	**1969** Hitachi Zosen—Inn (4182) 278,04(BB) 39,04 14,510 264,22 38,99 19,00 B 22,9 F 24,1 1 dk rf 102	**M Tanker** 14 Ta ER L.130 028 HeCls. BC Der 2(10) 2(2)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Os Gen 1 × 640kW 2 × 320kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 3 745,0t (hvf)-69,0pd 15,5kn
7647120 334 Rdr RT	**CISNADIE** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 3,277 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Le Russki-Diesel Wks Gen 2 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers

7379216 A8BD 4789 Df Esd Gc Pfd Rdr RTv	**CISSUS** ex Zinnia-75 **Regent Zinnia Shipping Inc.** Monrovia Liberia	**18 693** 12 767 33 530	AB	**1974** Kanasashi Zosensho—Tsukama (1065) 182,02(BB) 27,03 10,938 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER G.44 766 B.38 251 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 15W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 167,0t 15kn
6922913 ILLU 2950	**CISTERNA 3** **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**492** 281 705	RI	**1955** I.N.M.A.—Spz (20) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 343kW (460bhp) Klockner-Humboldt-Deutz Kln
6922925 ILLV 2947	**CISTERNA 4** **S.N.A.P. S.r.l.** Palermo Italy	**492** 281 705	RI	**1955** I.N.M.A.—Spz (21) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 343kW (460bhp) Klockner-Humboldt-Deutz Kln
7517428 3EMH	**CITADEL** ex LCT 4038 **Paolo Murri** Panama Panama	**915** 530 —	(NV)	**1945** Sir Wm. Arrol & Co. Ltd.—Alloa 66,15 11,61 1,524 66,02 conv —	**M RoRo Cargo/Landing Craft**	4 Vee Oil 4SA each 12Cy. 180 × 195 sr geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Col Gen — 220V d.c.
5073040 GOUH 341824 Df Esd RT	**CITADEL** **D. Copestake** King's Lynn United Kingdom	**374** 222 467	(BV)	**1950** Scheepswerf "De Waal" N.V. —Zaltbommel (636) *43,16* 7,68 2,947 7,62 3,10 1 dk	**M General Cargo** Mchy.aft 2 Ho G.714 B.668 2 Ha (9,9 10,4 × 4,8) 2W Der 2(3)	Oil 4SA 4Cy. 285 × 420 148kW (198bhp) Masch. Augsburg-Nurnberg Aug Fuel 22,5t (d.o.) 9kn
5073052 KEDJ 247489 Df Esd Gc RT	**CITADEL VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (733) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7409451 Rdr RT	**CITANDUI** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jka (42) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7409463 Rdr RT	**CITARUM** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jka (43) 29,11 2,744 26,83 7,42 3,36	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7128825 FSDR Df Esd Pfd Rdr	**CITE D'ALETH** **Armement Alain Prodhomme** St. Malo France	**162** 52 183	BV	**1972** Ch. de la Perriere—Lorient (314) 32,87 7,45 3,836 28,30 7,28 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 597kW (800bhp) Soc. des Moteurs Baudouin Marseille 12kn
6810108 OVRB Df Esd Pfd Rdr RTm/h/v	**CITO** ex Else Lindinger-76 **Rederiet Cito I/S** Aage F. Grube Marstal Denmark	**300** 162 715	BV	**1967** A/S Nordsovaerftet—Ringkobing (30) 49,71 8,34 3,468 44,30 8,31 3,51 P 11,9 F 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 2 Ha (11,2 12,4 × 5,0) ER 2W Der 1(3) 1(2,5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 8kW 220V d.c. Controllable pitch propeller Fuel 77,5t (d.o.)-2,0pd 10,5kn
6816463 LAFR Df Esd Gc Rdr RTm/h/v	**CITRA** ex Arnholt-78 ex Jolita-71 **Fredrik I. Kvalnes** Trondheim Norway	T.Mk **299** 169 798	GL	**1968** Schiffsw. H. Rancke—Ham (213) 59,49 10,11 3,322 51,92 10,09 6,02 F 4,9 2 dks rf nil	**M General Cargo** 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Mhm Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd 12kn
5073210 IJAN 665	**CITTA DI ABBAZIA** ex Abbazia-53 **Giuseppe Aponte** Napoli Italy	**548** 278 —	RI	**1939** Cant. Nav. del Quarnaro—Rka (210) 54,18 8,51 50,70 8,49 3,54 B 11,0 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 230 × 350 955kW (1 280bhp) NE 62 S.A. Fiat S.G.M. Turino
5073234 IJMZ 692	**CITTA DI AMALFI** ex Amalfi A.-53 ex San Rocco **A. Bellantonio e Francesco Cocco** Napoli Italy	**332** 167 —	RI	**1940** Cant. Nav. Riuniti—Gen 42,98 7,52 1,823 40,70 7,50 2,90 1 dk	**M General Cargo** 1 Ho	Oil 2SA 6Cy. 265 × 330 783kW (1 050bhp) Cant. Nav. Riuniti Gen 12kn
7711177 178 Esd Rdr RT	**CITTA DI AUGUSTA** **Augustea S.p.A.** Siracusa Italy	**199** 60 —	RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Anc (31) 32,11 9,17 3,801 28,02 8,49 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab Thn
5073260 IBUA 44 RT	**CITTA DI FANO** ex Aringa-53 **Vincenzo Cavarretta** Brindisi Italy	**334** 228 —		**1924** Deutsche Werft Reiherstiegwerft —Ham (69) 44,91 7,45 42,25 7,40 4,47 RQD 23,8 F 7,4 1 dk R conv Side-Trawler Fishing 53	**M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) E made45 fitted53 S.A. Ansaldo Gen

5073272 ILMC 3294 Df Esd Rdr RT	**CITTA DI GENOVA** ex Centaurus-63 **'Gilnavi' S.p.A. di Navigazione** Genova Italy	**1 305** 631 2 002	RI (NV)	**1948** A/S Bergens M/V—Bgn (380) 80,47 12,25 5,074 75,27 12,20 5,11 1 dk & S dk RW	**M General Cargo** Ref 4 Ho B.3 068	OSD Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd.	Wi
5073208 ILMA 887 Rdr RT	**CITTA DI ISCHIA** ex Langeland-61 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**497** 199 508	RI	**1926** Helsingors Jernsk. og Msk. —Helsingor (175) *48,07* 9,33 3,277 45,83 9,30 4,12 R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 320 × 450 1 686kW (2 260bhp) NE 67 Klockner-Humboldt-Deutz	Kl
7226378 ILNO 1808 Esd Rdr RT	**CITTA DI LIVORNO** **Domenico Antonio di Sessa** Portoferraio Italy	**120** 44 —		**1972** Cant. Nav. Fratelli Maccioni —Viareggio (3) 28,76 6,13 1,982 23,42 6,10 3,05 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Lister Blackstone Mirrlees Mar.	Dursle
5063681 IUCM 1200	**CITTA DI META** ex Carisbrooke Castle-74 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**758** 386 127	✠Classed LR until 5/63	**1959**-5 J. I. Thornycroft & Co. Ltd.—Sou (4183) 58,27 12,86 2,131 52,58 12,20 3,23 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** Vehicles 900P Bow door	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Bros. Ltd. Gen 3 × 50kW 220V d.c. Fuel 27,5t (d.o.)	Mc 14k
5073313 ICET 905 Df Esd Gc Rdr RT	**CITTA DI NAPOLI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 735** 3 196 1 079	RI	**1962** "Navalmeccanica" Cant. Nav. —Castellamare (631) 120,50 16,84 5,411 107,93 16,81 9,73 2 dks RW	**TM Passenger/General Cargo** Ref 955P 2 Ho B.1 342	2 Oil 2SA each 9Cy. 600 × 800 9 400kW (12 600bhp) Ansaldo Stab. Mecc. Fuel 317,0t	Fia Ge 19,5k
5073325 ICVN 906 Df Esd Gc Rdr RT	**CITTA DI NUORO** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 684** 3 106 1 242	RI	**1962** Cant. Nav. Riuniti—Anc (250) 120,50 16,84 5,423 108,01 16,81 9,71 P 7,1 B 10,4 F 48,8 2 dks RW	**TM Passenger/General Cargo** Ref 955P 2 Ho B.770	2 Oil 2SA each 9Cy. 600 × 800 9 400kW (12 600bhp) Ansaldo Stab. Mecc. Fuel 313,0t	Fia Ge 19,5k
6410776 ILFI 644 Rdr RT	**CITTA DI PIOMBINO** ex Malmo-69 **Benito Buono** Livorno Italy	**496** 181 288	RI (GL)	**1964** Jos. L. Meyer—Papenburg (522) 56,22 11,03 2,820 51,01 11,00 4,12 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz	Kl
5073351 IQXA 136	**CITTA DI QUARTU S. ELENA** ex Monella-62 ex Dankward-36 **Edmondo Denotti** Cagliari Italy	**184** 99 —		**1911** J. Frerichs & Co. A.G.—Einswarden (231) 34,93 6,58 32,69 6,56 2,98 RQD 4,3 1 dk R	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 6Cy. 170 × 240 164kW (220bhp) E made64 fitted— F. Arona	Vogher
5042003 ICSA 315 Df Esd Gc Rdr RT	**CITTA DI SAVONA** ex Berge Charles-68 **Transmarina S.n.c.** Savona Italy	**36 708** 22 991 64 805	RI (NV)	**1963** Ch. de l'Atlantique—St. Nazaire (A22) 242,91 33,46 12,847 229,57 33,41 16,36 1 dk	**M Tanker** 22 Ta ER L.75 464	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) Ch. de l'Atlantique Gen 3 × 672kW 440V 60Hz a.c.	B&V St Nazair
7434420 175	**CITTA DI SIRACUSA** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**216** 25 —	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (9) 31,02 3,803 28,02 8,62 4,68 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 300 × 450 reduction geared Masch. Augsburg-Nurnberg Controllable pitch propeller	Au
5073399 IUKI 98 RT	**CITTA DI SORRENTO** ex Sorrento-54 **Gruppo Sorrentino di Navigazione S.r.l. (GRU.SO.N.)** Castellammare di Stabia Italy	**308** 159 —		**1929** Franco Tosi S.p.A.—Tno 39,37 6,84 2,579 37,42 6,81 3,36 1 dk R	**TM General Cargo** 1 Ho B.51	2 Oil 4SA each 6Cy. 320 × 480 664kW (890bhp) NE 54 Motorenw. Mannheim	Mhn
5073404 ILOT 779 RTm	**CITTA DI TRIESTE** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 31 —	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Ven 30,03 7,12 4,201 27,82 7,09 4,25 1 dk RW	**S Tug** Der 1(1,5)	T 3Cy. 360 580 & 940 × 650 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 4kW 110V d.c. Fuel 59,0t (o.f.)	Ve
7413983 GUWS 366082 Pfd Rdr RT	**CITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	✠100A1 short international voyages ✠LMC EL I $\frac{15}{16}$"U2	**1976**-3 Scheepswerf Bijlholt B.V.—Foxhol (600) 56,11 9,89 3,245 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 5,9) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 46,5t (d.o.)	Stamford 10k
5373830 HPYG 4792-HK Df Esd Rdr RT	**CITY KINABALU** ex Holy-74 ex Ming Ren-72 ex Uraga Maru-70 **Holy Navigation Panama S.A.** Panama Panama	**1 987** 1 128 3 070		**1949** Uraga Dock—Yokosuka (595) 90,38 13,06 5,817 84,99 13,01 6,51 P 46,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 339 B.4 055 2 Ha (9,3 × 5,1) (31,4 × 6,4) ER 8W Der 2(8) 1(5)	Oil 4SA 6Cy. 460 × 660 1 492kW (2 000bhp) NE 63 Hanshin Nainenki Kogyo Gen 2 × 30kW 115V d.c. Fuel 220,5t	Kot 12k
5309906 SWYL 6081 Df Esd Gc Rdr RT	**CITY OF ANDROS** ex San Giorgio-76 **Andreas & George Kyrtatas** Piraeus Greece	**4 755** 2 500 1 433	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1813) 111,99 15,55 5,335 98,00 15,50 9,61 3 dks RW rf 196	**TM Passenger/General Cargo** Ref 203P 4 Ho In.57 4 Ha	2 Oil 2SA each 7Cy. 600 × 800 4 886kW (6 550bhp) C.R.D. Adriatico	Fia Tr 17k

5381007 SXTO 2 Df Esd Rdr RTm	**CITY OF ATHENS** ex Megalonissos Kritl-69 ex Ville de Tunis-67 **Helen & Dimitrios Kyriakos** K. Shipping Enterprises Ltd. Heraklion Greece	**9 126** 4 991 2 174		**1952** Arsenal de la Marine National Francaise—Lorient (PA2) 142,02 19,49 6,160 19,41 3 dks RW rf 508	**TS Passenger/General Cargo** Ref 1400P 2 Ho 14,7 ER 16,4 B.2 520 In.1 441 3 Ha (stl) (5,4 × 3,2) (6,3 × 4,1) ER (4,8 × 4,1) Cr 2(2,5) 4(2)	2 S Turb sr geared 10 817kW (14 500shp) Parsons Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 2 × 800kW 380V 50Hz a.c. Fuel 619,0t (o.f.) 21kn
5019111 S6FM 375957 Df Esd Gc Rdr RT	**CITY OF BOCHUM** ex Annemarie Kruger-76 **Bochum Tramp Corp.** Singapore Singapore	T.Mk **2 056** 1 203 — **3 336** 2 068 5 260	GL	**1962** Jos. L. Meyer—Papenburg (515) 103,00 14,25 —/6,909 95,10 14,20 8,21 RQD 59,2 F 8,9 2 dks RW	**M General Cargo** 3 Ho ER G.7 263 B.6 828 4 Ha (stl) (7,9 11,2 12,9 7,2 × 7,0) ER Der 1(25) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 960 2 686kW (3 600bhp) Borsig A.G. Berlin 15kn
7515236 GVEL 366288 Df Esd Gc Rdr RT	**CITY OF CANTERBURY** **Barclays Export & Finance Co. Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 13 217 **10 801** 7 056 16 342	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Ct $2\frac{1}{16}$"U3	**1976**-9 Bremer Vulkan—Vegesack (1011) 150,09(BB) 21,11 8,027/9,367 139,50 21,01 12,30 P 14,1 F 14,7 2 dks rf nil SF 7BH WB5539T incl. No. 3 hold 3289T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) AuxB (Comp) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16kn
7510896 GXIC 377502 Df Esd Gc Pfd Rdr RT	**CITY OF DURBAN** **Ellerman Lines Ltd. & Charente S.S. Co.** London United Kingdom	**53 790** 34 895 47 209	**✠100A1** **✠LMC** **UMS** EL Rt 687,5/84,0U3	**1978**-2 A.G. "Weser"—Bmn (1401) 258,55(BB) 32,31 13,026 248,22 32,26 20,65 B & F 246,3 1 dk rf nil 8BH WB13488T incl. DTf1340T, Comb. btm & STs in Nos. 3, 5 & 6 holds 9686T, STs in No. 5 hold 832T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20′ C.Dk 656/20′ incl 941 ref C. 27 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 38 315kW (51 360bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) hs58,0 2 AuxB (ex.g) & rcv 0,94N/mm^2 (9,5kgf/cm^2) rcv 0,89N/mm^2 (9kgf/cm^2) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 246,0t (d.o.) 5 635,0t (hvf) 21,5kn
7306312 GTON 359351 Df Esd Gc Pfd Rdr RT	**CITY OF EDINBURGH** **The Ben Line Steamers Ltd.** Wm. Thomson & Co. Leith United Kingdom	**58 440** 35 062 48 810	**✠100A1** CS 11/78 **✠LMC** EL Rt $3\frac{5}{16}$"U3	**1973**-11 Howaldtswerke-Deutsche Werft—Ham (57) 289,57(BB) 32,34 13,024 273,97 32,26 21,19 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd NS 9BH to U dk 1 to 2nd dk WB8932T incl. DTf741T Comb. btm & STs in way of No. 3 hold 556T STs in way of Nos. 4 & 6 holds 3288T	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20′ 332/40′ C.Dk 556/20′ 150/40′ 15 Ha (stl) Der 1(1,5)	4 S Turb dr geared 65 648kW (88 000shp) G.E.C. Turbine Generators Ltd. Mch 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 513°C 6,67N/mm^2 (68kgf/cm^2) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd 26,5kn
7100548 KGTC 241896	**CITY OF EUREKA** ex Pearl Harbor **Richard O. Young** Eureka, Ca United States of America	**105** 53 —		**1942** Marine View Boat Wks—Tac *22,68* 6,15 3,15	**Wood M Fishing**	Oil 187kW (250bhp) White Motor Co. Clv Fuel (d.o.)
7341726 GUCZ 363483 Df Esd Gc Pfd Rdr RTm/h/v	**CITY OF EXETER** ex Strathdare-76 **Ellerman Lines Ltd.** Ellerman City Liners London United Kingdom	**9 014** 6 383 15 088	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2	**1974**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (444) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,3 22,7 ER 21,3 G.21 495 B.19 712 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,7) Der 1(50) 1(26) 4(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 971,5t (hvf) 15kn
7027722 GOQS 339935 Df Esd Gc Pfd Rdr RTm/v	**CITY OF FLORENCE** ex Tua-74 **Sea Containers Ltd.** Liverpool United Kingdom	T.Mk **930** 492 1 769 **1 599** 909 2 210	**✠100A1** CS 10/75 Ice Class 2 at a draught not exceeding 4,177m **✠LMC** EL O $1\frac{5}{16}$"U2	**1970**-11 A. Vuijk & Zonen—Capelle (851) 85,32 13,80 4,141/4,706 79,15 13,71 6,05 RAD 15,0 F 19,2 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf 201t TwDsa113t	**M Container Ship** Fixed-guides 2 Ho ER TEU 124 C.Ho 4/20′ 22/40′ C.Dk 76/20′ 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
7022239 GOOX 339928 Df Esd Gc Pfd Rdr RTm	**CITY OF GENOA** ex Tamega-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 181	**✠100A1** CS 2/75 Ice Class 2 at a draught not exceeding 4.178m. **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2	**1970**-9 A. Vuijk & Zonen—Capelle (850) 85,32 13,80 4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDsa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20′ 22/40′ C.Dk 76/20′ 7 Ha (stl)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
5402617 MFPU 304411 Df Esd Pfd Rdr RTm/v	**CITY OF GLOUCESTER** **Ellerman Lines Ltd.** Ellerman City Liners London United Kingdom	T.Mk **4 803** 2 521 7 886 **6 919** 3 901 8 923	**✠100A1** CS 5/77 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ	**1963**-3 Wm. Denny & Bros. Ltd.—Dumbarton (1503) 132,19 18,06 7,557/8,129 123,58 17,99 11,21 P 11,3 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1503t	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 890 B.12 887 4 Ha (stl) (13,1 × 5,4) (16,7 9,9 7,6 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 973,5t (hvf) 14,75kn
5073739 GXBR 187172 Df Esd Gc Rdr RTv	**CITY OF GUILDFORD** **Ellerman Lines Ltd.** Ellerman City Liners Liverpool United Kingdom	**4 945** 2 517 7 884	**✠100A1** CS 1/77 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ	**1957**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1883) 132,29 18,06 7,506 123,45 17,99 11,21 P 11,6 F 11,9 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1691t	**M General Cargo** OSD 4 Ho 24,7 30,4 ER 16,7 19,8 4 Ha (13,1 × 5,4) (16,7 × 6,1) ER (9,9 7,6 × 6,1) Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn

7038381 GORA 341344 Df Esd Gc Pfd Rdr RTm/h/v	**CITY OF HULL** **HLL Shipping Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 093** 3 593 10 238 **9 767** 5 674 13 488	**✠100A1** SS 5/76 DTsa—oil FP above 65.5°C or vegetable oil but not in adjacent tanks **✠LMC** EL Ct 2⅜"U2	**1971**-4 Robb Caledon Shipbuilders Ltd. —Dundee (555) 152,99(BB) 22,31 9,392 143,92 21,95 12,50 F 26,0 2 dks rf 76 DK 7BH WB3730t incl. DTsf896t TwDm298t DTsa473t Tunnel tanks 320t	**M General Cargo** 5 Ho 16,4 22,3 22,1 23,6 19,0 8 Ha (6,8 × 8,0) (13,2 13,2 × 6,2) (13,7 13,7 13,7 13,7 13,2 × 8,0) 6W Cr 2(33) 3(10) 3(5)	Oil 2SA 7Cy. 760 × 2180 13 055kW (17 500bhp) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. Fuel 1 490,0t (hvf) 18,25kn
5075799 SV4037 5835 Esd Rdr RTm	**CITY OF HYDRA** ex Claymore-76 **Andreas & George Kyrtatas** Piraeus Greece	**1 021** 431 161	**✠100A1** SS 10/71 west coast of Scotland service **✠LMC** EL (k) $1\tfrac{5}{16}$"	**1955**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1482) 58,63 11,51 2,801 54,87 10,67 3,97 P & B 39,7 F 12,8 1 dk R rf 152 8BH WB109t incl. DTf19t	**TM Ferry/General Cargo** 500P 2 Ho 5,3 2,4 G.454 B.414 1 Ha (2,5 × 2,8) 1W Der 1(7,5)	2 Oil 2SA each 4Cy. 360 × 600 895kW (1 200bhp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 65kW 220V d.c. Fuel 43,5t (d.o.) 12,5kn
5073789 WC4399 225904	**CITY OF KEANSBURG** **Delaware & New York Steamboat Co.** Wilmington, De United States of America	**1 038** 551 —		**1926** H. A. Marvel—Newburgh, N.Y. *70,41* 13,11 13,06 1 dk R	**TS Ferry**	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 660 560kW (750ihp) E made18 fitted26 General Ordnance Co. Denver
5073806 GXPD 187199 Df Esd Gc Rdr RTv	**CITY OF LANCASTER** **Ellerman Lines Ltd.** Ellerman City Liners Liverpool United Kingdom	**4 949** 2 524 7 844	**✠100A1** CS 7/76 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ	**1958**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1885) 132,29 18,09 7,506 123,45 17,99 11,21 P 11,6 F 11,9 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1836t	**M General Cargo** OSD 4 Ho 24,7 30,4 ER 16,7 19,8 G.13 818 B.12 872 1 Ha (stl) (13,1 × 5,4) 1 Ha (w) (16,7 × 6,1) ER 2 Ha (stl) (9,9 7,6 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 851,5t (hvf) 14,75kn
7015808 GNIA 337239 Df Esd Gc Pfd Rdr RTm	**CITY OF LISBON** ex Tagus-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 175	**✠100A1** Ice Class 2 **✠LMC** **UMS** EL O $1\tfrac{5}{16}$"U2	**1970**-3 Ast. del Cadagua—Bilbao (80) 85,32 13,75 4,141 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB764t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
7120201 WYZ3 563 531115	**CITY OF LISBON** **City of Lisbon Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**951** 512 —		**1971** San Diego Mar. Cons. Co.—San Diego (171) 65,33 11,03 10,98 4,50	**M Fishing** Side-Trawler 20 Ho	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Fuel 305,0t (d.o.)
7014282 GOOA 339336 Df Esd Gc Pfd Rdr RTm/v	**CITY OF LIVERPOOL** **HLL Shipping Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 093** 3 612 10 238 **9 767** 5 693 13 704	**✠100A1** SS 6/75 DTsa—oil FP above 65.5° C. or vegetable oil but not in adjacent tanks **✠LMC** EL Ct 2⅜"U2	**1970**-9 Robb Caledon Shipbuilders Ltd. —Dundee (554) 152,99(BB) 22,31 8,052/9,399 143,92 21,95 12,50 F 26,0 2 dks rf 76 DK in way No. 2 hold 7BH WB3740t incl. DTsf896t TwDm298t DTsa474t Tunnel tanks 320t	**M General Cargo** 5 Ho 16,4 22,3 22,1 23,6 19,2 G.19 470 B.17 875 8 Ha (stl) (6,8 × 8,0) (13,2 13,2 × 6,2) (13,7 13,7 13,7 13,7 13,2 × 8,0) 2W Cr 3(10) 3(5) Der 2(33)	Oil 2SA 7Cy. 760 × 2180 13 055kW (17 500bhp) Doxford & Sunderland S.B. & E. Co. Sld 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. Fuel 1 463,0t (hvf) 18,25kn
7023295 GOMP 341138 Df Esd Gc Pfd Rdr RT	**CITY OF LONDON** **HLL Shipping Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 415** 3 579 10 091 **9 793** 5 504 13 565	**✠100A1** SS 1/76 DTsa—oil FP above 65.5° C. or vegetable oil but not in adjacent tanks **✠LMC** EL Ct 2⅜"U2	**1970**-11 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (517) 152,99(BB) 22,31 —/8,687 143,92 21,95 12,50 F 26,0 2 dks rf 76 7BH WB3744t incl. DTsf906t TwDm304t DTsa478t Tunnel tanks 294t	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. 18,25kn
5073894 WD3866 240326 Df Gc Rdr RTm	**CITY OF MIDLAND 41** **Chesapeake & Ohio Railway Co.** Muskegon, Mi United States of America	**3 969** 833 3 175	AB	**1941** Manitowoc S.B. Corp.—Manitowoc (311) 124,06 17,76 5,681 118,32 17,68 7,17 B & F 116,2 2 dks R rf 305	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 196P	U 10Cy. 635 × 762 4 746kW (6 362ihp) Unaflow Skinner Eng. Co. Erie Gen 2 × 500kW 240V 60Hz a.c. Fuel 794,5t (c) 18kn
7000657 GNEZ 337230 Df Esd Gc Pfd Rdr RTm	**CITY OF MILAN** ex Minho-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 210	**✠100A1** CS 10/74 Ice Class 2 **✠LMC** **UMS** EL o $1\tfrac{5}{16}$"U2	**1969**-12 A. Vuijk & Zonen—Capelle (841) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB764t incl. DTsf201t & TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
5073909 WA3708 230448 Df Esd Rdr RTm	**CITY OF MILWAUKEE** **Grand Trunk Milwaukee Carferry Co.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1931** Manitowoc S.B. Corp.—Manitowoc (261) *106,05* 17,12 5,338 106,08 17,07 6,56 2 dks R	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 16P	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 914 2 014kW (2 700ihp) Manitowoc S.B. Corp. Manitowoc Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
6609183 A4BZ Df Esd Gc RTm/v	**CITY OF MUSCAT** ex Brio-76 **Oman Maritime & Forwarding Agency** Muscat Oman	**298** 202 822	NV	**1966** A/S Trondhjems M/V—Trondheim (612) 58,37 10,04 3,449 52,91 10,00 5,67 P 9,2 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,4 ER G.1 876 B.1 627 2 Ha (stl) (8,9 × 6,2) (17,0 × 7,4) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
5310199 SVYW 6405 Df Esd Gc Rdr RT	**CITY OF MYCONOS** ex San Marco-77 **Odysseas Compania Naviera S.A.** Canopus Shipping S.A. Piraeus Greece	**4 755** 2 495 1 419	AB RI	**1956** C.R.D. Adriatico—Trieste (1812) 111,99 15,55 5,335 98,00 15,50 9,61 B 53,4 F 17,4 2 dks RW rf 178	**TM Passenger/General Cargo** CSD Ref 203P 4 Ho B.2 199 In.63 8W Der 1(10) 8(3)	2 Oil 2SA each 7Cy. 600 × 800 4 961kW (6 650bhp) C.R.D. Adriatico Fuel 313,0t 17kn

7015925 GNOC 339915 Df Esd Gc Pfd Rdr RTm	**CITY OF OPORTO** ex Tormes-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 209	✠**100A1** CS 9/75 Ice Class 2 at a draught not exceeding 4,14m ✠**LMC** **(UMS)** EL O 1$\frac{5}{16}$"SQ	**1970**-6 Zaanlandsche Schps. Maats. —Zaandam (517) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH WB764t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Ams Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
5217490 SV3643 5316 Rdr	**CITY OF PIRAEUS** ex Maid of Argyll-75 **Andreas & George Kyrtatas** Piraeus Greece	**547** 273 65	GL	**1953** A. & J. Inglis Ltd.—Glasgow (1491 P) 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW	**TM Ferry** —P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Gls Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
7702542 GZOE 379751 Df Esd Gc Pfd Rdr RT	**CITY OF PLYMOUTH** **Finance For Shipping Ltd.** Ellerman City Liners London United Kingdom	T.Mk **1 599** 1 084 4 184	**100A1** Class Contemplated	**1978** Appledore Shipbuilders Ltd. —Appledore (A.S.121) 104,17(BB) 16,77 5,560 96,32 16,51 8,11 2 dks	**M Container Ship** Fixed-guides Portable guides Ref 2 Ho ER C. 300/20'(40') incl. 50 ref C. 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 3 730kW (5 000bhp) Doxford Engines Ltd. Sunderland Thw. thrust propeller fwd 14,5kn
6500454 WQ4002 295035 Df Esd Rdr RT	**CITY OF SAN DIEGO** ex City of Tacoma-72 **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**806** 423 —		**1964** Tacoma B.B. Co. Inc.—Tac (204) 50,75 10,85 5,258 46,74 10,80 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 216 × 254 1 194kW (1 600bhp) E made42 fitted64 Fairbanks, Morse & Co. Beloit
5074082 WA3713 231411	**CITY OF SAN FRANCISCO** **Robert R. Bills** Portland, Or United States of America	**152** 68 —		**1931** Genoa Boat Works—S.Fo *26,77* 7,19 ... ... 1 dk	**Wood M General Cargo**	Oil 224kW (300bhp) ....
5074094	**CITY OF SAN PEDRO** **Juan Abelardo Rodriguez** Mexico	**138** 73 —		**1944** Harbor Boat Works—San Pedro *24,79* 7,01	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 265 × 305 Enterprise Engine Co. S.Fo
7100550 WA3715 242001	**CITY OF SEATTLE** ex Royal Fisher ex City of Seattle **L. J. Lecompte** Seattle, Wa United States of America	**108** 62 —		**1942** Marine View Boat Wks—Tac *22,99* 6,46 2,95	**Wood M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
5074109 BKAY	**CITY OF SHANGHAI** ex Hu Kwang ex City of Shanghai-51 ex Klang-47 **Shanghai Development Co.** **(Taiwan) Ltd.** Keelung China*	**1 917** 966 —	✠Classed LR until 7/15	**1911** Caledon SB. & Eng. Co. Ltd. —Dundee (219) 87,18 11,61 11,56 2 dks R	**S General Cargo**	T 3Cy. 559 914 & 1473 × 1067 Caledon SB. & Eng. Co. Ltd. Dundee
5074070 GHKM 302544 Df Esd Gc Rdr RTv	**CITY OF ST. ALBANS** **Ellerman Lines Ltd.** Ellerman City Liners London United Kingdom	T.Mk **4 809** 2 537 7 950 **6 980** 3 911 8 974	✠**100A1** CS 8/74 side tanks amids—oil FP above 65,5°C. or vegetable oil or latex ✠**LMC** EL at 2"SQ	**1960**-12 Wm. Denny & Bros. Ltd. —Dumbarton (1499) 132,19 18,06 7,570/8,129 123,58 17,99 11,21 P 11,3 F 11,9 2 dks RW rf 76 6BH WB1503t	**M General Cargo** 4 Ho 25,6 30,4 16,7 19,8 G.13 890 B.12 887 3 Ha (stl) (13,1 × 5,4) (9,9 7,6 × 6,1) 1 Ha (w) (16,7 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
6802632 9GYF Df Esd Gc Pfd Rdr RTm/v	**CITY OF TEMA** ex City of Patras-78 ex Silvio-74 **Gulf Maritime Co. Ltd.** Takoradi Ghana	T.Mk **1 523** 708 2 370	✠**100A1** CS 8/77 Ice Class 3 ✠**LMC** EL t 1$\frac{5}{8}$"SQ	**1968**-1 Henry Robb Ltd.—Leith (498) 93,88 13,92 5,081 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** 2 Ho each 27,7 ER G.5 014 B.4 759 2 Ha (stl) (19,0 19,2 × 7,3) ER 6W Cr 2(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stckpt Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 182,0t (hvf) 13kn
5428570 Df Pfd RT	**CITY OF TRUTH** ex Ho San Na-74 ex Etor-72 ex Peter K.-65 ex Rigel-63 ex Hathershus-50 ex Harcor-47 ex Esperance-46 **Haastrup Shipping Co.** Lagos Nigeria	**149** 96 200	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen 31,09 5,97 2,109 29,11 5,92 2,32 1 dk R	**Aux M General Cargo** 2 Ha (9,9 3,9 × 4,3)	Oil 2SA 4Cy. 200 × 340 90kW (120bhp) NE 51 B&W A/S Frederikshavns Jernst. & Msk Fkn Fuel 2,0t (d.o.) 7kn
6611409 GSRA 308675 Df Esd Gc Pfd Rdr RT	**CITY OF VALLETTA** ex Athenian-74 **Ellerman Lines Ltd.** Ellerman City Liners Liverpool United Kingdom	T.Mk **1 503** 693 2 329 **2 072** 1 432 3 970	✠**100A1** CS 7/76 Ice Class 3 ✠**LMC** EL t 1$\frac{5}{8}$"SQ	**1966**-7 Henry Robb Ltd.—Leith (501) 93,83 13,92 5,081/6,719 86,01 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 Coll & mchy. BH to U dk 3 to 2nd dk WB339t incl. DTf86t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stckpt Gen 3 × 200kW 440V 60Hz a.c. 13kn
7218943 GQOV 357454 Df Esd Gc Pfd Rdr RTh/v	**CITY OF VENICE** ex Mondego-74 **Sea Containers Chartering Ltd.** Liverpool United Kingdom	T.Mk **930** 492 — **1 599** 909 2 152	✠**100A1** CS 12/77 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1972**-12 Ast. del Atlantico—Snt (128) 85,32 13,80 4,712 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDsa113t	**M Container Ship** Fixed-guides 2 Ho 14,0 40,3 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 4 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) Werkspoor Fabrica de San Carlos S.A. Cdz Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 192,0t (hvf) 15kn
5374028 9VXY 344173 Df Esd Gc Rdr RT	**CITY OF WATTENSCHEID** ex Stern Uranus-76 ex Uranus-72 **Watship Tramp Corp.** Singapore Singapore	**2 460** 1 184 4 456 **3 731** 2 075 5 863	GL	**1960** Orenstein Koppel & Luebecker —Luebeck (553) 106,46 14,86 6,173/7,265 98,02 14,80 9,00 P 6,4 F 10,4 1 dk & S dk RW	**M General Cargo** OSD/CSD 4 Ho G.7 858 B.7 317 4 Ha (stl) (8,3 14,7 8,3 8,3 × 6,2) 10W Cr 1(25) 1(10) Der 4(5) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 606 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Aug Fuel 390,0t 14kn

7515212 GVEN 366191 Df Esd Gc Rdr RT	**CITY OF WINCHESTER** **Ellerman Lines Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 330	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Ct $2\frac{1}{16}$"U3	**1976**-6 Bremer Vulkan—Vegesack (1009) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) MAN Bremer Vulkan Vegesac AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) AuxB (Comp) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16k
7515224 GVEM 366248 Df Esd Gc Rdr RT	**CITY OF YORK** **Lloyds Leasing Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 213	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Ct $2\frac{1}{16}$"U3	**1976**-7 Bremer Vulkan—Vegesack (1010) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) MAN Bremer Vulkan Vegesac AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) AuxB (Comp) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16k
7706809 YQMU 1049 Df Esd Gc Pfd Rdr RT	**CIUCAS** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	 RNR	**1977** VEB Volkswerft Stralsund—Stralsund (228) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostoc Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 14,5k
7615660 HINV Df Esd Gc Pfd Rdr RT	**CIUDAD DE ARMENIA** **Flota Mercante Grancolombiana** **S.A.** Buenaventura Colombia	**11 942** 6 414 15 649	 AB (Class cont.)	**1978** Stocznia Gdanska—Gdk (B469/03) 174,33(BB) 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulze H. Cegielski Pozna Gen 4 × 720kW a.c. Thw. thrust propeller fwd 21k
6410269 EEBC 8513 Df Esd RTm	**CIUDAD DE ARUCAS** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 270	 BV	**1964** Enrique Lorenzo y Cia.—Vgo (301) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Bo Fuel 85,5t (d.o.) 10,5k
5074288 EBSF 1150 Df Esd RTm	**CIUDAD DE AYAMONTE** **Pesqueras del Guadiana S.A.** Huelva Spain	**373** 188 —	 BV	**1957** Hijos de J. Barreras S.A.—Vgo (1034) *40,48* 7,45 3,810 7,36 4,14 1 dk RW len 65	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) NE 64 Motorenw. Mannheim Mhr Fuel (d.o.) 10k
5074290 EARD 403 Df Esd Rdr	**CIUDAD DE BARCELONA** ex Playa de Formentor-56 **Compania Trasmediterranea S.A.** Barcelona Spain	**5 195** 3 749 1 580	 BV	**1955** Union Naval de Levante—Valencia (58) 106,38 15,52 5,004 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo** CSD Ref 708P G.2 375 B.2 179 3 Ha (3,2 × 2,9) (4,6 3,2 × 3,9) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar Bo Gen 3 × 180kW 220V d.c. Fuel 594,5t (d.o.) 17,5k
7356290 HJNY MC-5-348 Df Esd Gc Pfd Rdr RTv	**CIUDAD DE** **BARRANCABERMEJA** ex Lucellum-78 **Flota Mercante Grancolombiana** **S.A.** Cartagena Colombia	**23 736** 17 030 39 865	✠100A1 oil tanker (cc) Ice Class 3 ✠LMC UMS EL Jt $2\frac{5}{8}$"U3	**1975**-7 Davie SB. Ltd.—Lauzon (685) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1832T	**M Tanker** 24 Ta ER L.52 556 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Hitachi Zosen Maizur 2 WTAuxB (o.f.) 2,06N/mm^2 (21kgf/cm^2) hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0pd 15k
5074317 HJNT Df Esd Gc Rdr RT	**CIUDAD DE BARRANQUILLA** **Flota Mercante Grancolombiana** **S.A.** Barranquilla Colombia	**5 250** 2 818 7 874	 AB	**1958** H. C. Stuelcken Sohn—Hamburg (865) 144,81 18,95 7,189 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,1 × 4,8) (14,4 × 6,1) (5,6 × 5,6) (10,2 8,2 × 6,1) 16W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 230kW 230V d.c. Fuel 908,5t (d.o.) 17k
5074329 HJMH Df Esd Gc Rdr RT	**CIUDAD DE BARRANQUILLA** **Government of Colombia** Barranquilla Colombia	**3 715** 1 235 —	 AB	**1949** Gulfport S.B. & D.D. Co.—Pt. Arthur (341) *68,89* 13,47 13,42 6,41 F 9,8 1 dk, 2nd dk fwd rf 152	**TS Hopper/Dredger** Bottom doors Mchy.aft	U 6Cy. 508 × 508 1 969kW (2 640ihp) Unaflow Skinner Eng. Co. Ene Fuel (o.f.)
7357385 Df Esd Gc Pfd Rdr RT	**CIUDAD DE BERISSO** **Government of Argentina** **(Secretaria de Marina)** Buenos Aires Argentina	**19 101** 14 941 23 700		**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (44) 178,16 22,66 9,221 167,47 22,61 13,47 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 570 × 1320 7 833kW (10 500bhp) Gray A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago 15,5k
6417413 HJNH Df Esd Gc Pfd Rdr RTm/h	**CIUDAD DE BOGOTA** **Flota Mercante Grancolombiana** **S.A.** Cartagena Colombia	**11 655** 6 809 12 450	 AB	**1964** H. C. Stuelcken Sohn—Hamburg (910) 166,02(BB) 21,26 9,176 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Wi Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19k

6504060 HJNJ Df Esd Gc Pfd Rdr RT	**CIUDAD DE BUCARAMANGA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 687** 6 831 12 352	AB	**1965** Empresa Nacional "Elcano"—Sev (103) 166,00(BB) 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 G.14 045 B.12 658 In.3 823 6 Ha (stl) (6,1 × 5,4) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,7 × 6,5) (4,4 × 4,2) 22W Der 19(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Win Gen 2 × 750kW 440V 60Hz a.c. Fuel 649,5t 19kn
6600981 HJNE Df Esd Gc Pfd Rdr RT	**CIUDAD DE BUENAVENTURA** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**11 687** 6 831 12 362	AB	**1966** Empresa Nacional "Elcano"—Sev (105) 166,00(BB) 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 B.16 367 In.3 766 6 Ha (stl) (6,1 × 5,4) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,7 × 6,4) (4,4 × 4,2) 22W	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Win Fuel 1 337,0t
5074355 LPSB Df Esd Gc Rdr RTm/h/v	**CIUDAD DE BUENOS AIRES** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**6 476** 3 486 1 036	✠Classed LR until 19/12/75 AB	**1964**-10 Soc. Espanola de Const. Nav. —Cdz (98) 130,31 17,05 4,217 119,41 17,01 5,41 B & F 117,4 1 dk, 2nd dk except in mchy. space RW rf 102	**TM Passenger/General Cargo** Ref 576bth P Side doors 3 Ho 15,8 15,5 ER 13,1 G.991 1 Ha (stl) (1,8 × 2,9)	2 Oil 2SA each 10Cy. 420 × 750 5 819kW (7 800bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 4 × 240kW 400V 50Hz a.c. Fuel 214,5t (d.o.) 18kn
5074367 EARC Df Esd Gc Rdr	**CIUDAD DE BURGOS** Launched as Playa de Palmanova **Compania Trasmediterranea S.A.** Palma de Mallorca Spain	**5 245** 3 800 1 519	BV	**1956** Union Naval de Levante—Valencia (59) 106,38 15,55 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo** CSD Ref 698P G.2 375 B.2 179 3 Ha (3,4 × 2,9) (4,7 4,5 × 3,9) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 180kW 220V d.c. Fuel 594,5t (d.o.) 17,5kn
5074379 EAGD 509 Df Esd Rdr RTm	**CIUDAD DE CADIZ** **Compania Trasmediterranea S.A.** Valencia Spain	**6 514** 4 339 4 410	**✠100A1** SS 5/76 with freeboard **✠LMC** EL z DELETE CLASS	**1951**-10 Union Naval de Levante—Valencia (54) 121,01 16,79 7,271 113,01 16,69 11,28 3 dks, 4 dk in Nos. 1 & 2 holds R Coll BH to U dk 5 to 2nd dk	**TM Passenger/General Cargo** Ref 440P 4 Ho 4 Ha (6,0 4,3 4,7 5,2 × 5,3) Cr 2(5) 2(4) 4(3) Der 1(15)	2 Oil 2SA each 7Cy. 620 × 1150 5 222kW (7 000bhp) Soc. Espanola de Const. Nav. Bbo db 0,79N/mm^2 (114lbf/in^2) 2 e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (d.o.) 18kn
7205051 HJNG Df Esd Gc Pfd Rdr RT	**CIUDAD DE CALI** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	T.Mk **7 319** 3 460 9 779 **9 715** 5 753 12 193	**✠100A1** SS 5/77 DTsf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2⅜"U2	**1972**-6 Stocznia Gdanska—Gdk (B434/02) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,29 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.18 422 B.16 748 In.2 046 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. 22kn
7387249 EGCO 876 Df Esd Gc Pfd Rdr RT	**CIUDAD DE CEUTA** ex Monte Contes-78 **Compania Trasmediterranea S.A.** Bilbao Spain	**2 720** 1 437 2 479	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2	**1975**-7 S.A. Juliana Const. Gijonesa—Gjn (242) 101,66(BB) 17,10 5,665 92,16 16,79 11,18 B 77,8 2 dks, intermediate dk at sides with movable dk at centre rf nil DK in way of Nos. 1, 2, & 3 holds NS Coll BH to U dk 7 to 2nd dk WB814T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 546bth 204dk P Stern door/ramp 1 TwD 90,6 3 Ho 13,2DTp&s 14,0 15,3 14,7 ER B.7 187 In.5 219 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 6 266kW (8 400bhp) Pielstick Ch. de l'Atlantique St Nazaire db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 506,0t (d.o.) 18kn
5074408 LPAZ 3317 Df Esd RTm/h/v	**CIUDAD DE COLONIA** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**1 327** 480 333		**1939** Cia. Arg. de Nav. Mihanovich Ltd. —Carmelo 66,53 10,06 2,591 ... ... 2 dks RW	**TD-E Passenger/Ferry** 408P	2 Oil 2SA each 7Cy. 340 × 570 driving 2 gen. each 340kW 460V d.c. connected to 2 elec. motors each of 317kW (425shp) (WL) Atlas Diesel Skm Gen 2 × 35kW 220V d.c. 12kn
6616136 EEXP 743 Df Esd Gc Pfd Rdr RTv	**CIUDAD DE COMPOSTELA** **Compania Trasmediterranea S.A.** Bilbao Spain	**9 777** 5 956 1 605	**✠100A1** SS 4/76 Tunnel tanks — veg. oil **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"U2	**1967**-4 Soc. Espanola de Const. Nav.—Bbo (123) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 7 to 2nd dk WB511t	**TM Passenger/General Cargo/Ferry** Vehicles Ref 716P Side doors 1 Ho 14,7 In.702 2 Ha (stl) (4,8 2,7 × 3,0) Cr 2(3)	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) B&W Soc. Espanola de Const. Nav. Sestao 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 620,0t (d.o.) 21kn
5074410 LPBD	**CIUDAD DE CONCEPCION** **Lorenzo Parisi** Buenos Aires Argentina	**545** 195 —		**1930** A. & J. Inglis Ltd.—Glasgow (894) 64,45 11,28 1,893 ... ... 1 dk R	**TM General Cargo/Tanker**	2 Oil 4SA each 6Cy. 310 × 575 Harland & Wolff Ltd. Govan, Glasgow
7332153 EGIZ Df Esd Rdr RT	**CIUDAD DE CRISTAL** **Salvador Correa Meirama** La Coruna Spain	**499** 214 —	(BV)	**1974** Maritima del Musel S.A.—Gjn (137) 48,06 8,72 4,001 41,99 8,62 6,51 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 11kn
6514704 HJNK Df Esd Gc Pfd Rdr RT	**CIUDAD DE CUCUTA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 855** 6 776 12 362	AB	**1966** Empresa Nacional "Elcano"—Sev (104) 166,00 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks rf nil	**M General Cargo** Ref 6 Ho G.14 041 B.12 668 In.3 832 6 Ha	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Win Fuel 1 321,0t 19kn

5074446 HCCC Df Esd Gc Rdr RTm	**CIUDAD DE CUENCA** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**3 712** 2 156 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (840) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 G.6 285 B.6 161 In.600 4 Ha (stl) (7,5 12,5 10,0 7,5 × —) 10W Der 12(25)	2 Oil 2SA each 7Cy. 400 × 600 with hydraulic coupling & gearing to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.) 13,5kn
5074458 YVJI AGSI-0655 Df Esd Gc Rdr RTm	**CIUDAD DE CUMANA** **Venebuques C.A.** La Guaira Venezuela	**4 317** 2 021 5 979	(AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (259) 128,05 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Mfg Co. Milwaukee Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.) 16kn
7357373 LRFE Df Esd Gc Pfd Rdr	**CIUDAD DE ENSENADA** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**19 101** 14 941 23 725		**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (43) 178,16 22,66 9,221 167,47 22,61 13,47 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 570 × 1320 7 833kW (10 500bhp) Gray A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago 15,5kn
5074460 LPSA Esd Gc Rdr RTm/h/v	**CIUDAD DE FORMOSA** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**3 956** 2 774 720	AB	**1963** Union Naval de Levante—Valencia (82) 105,16 17,89 2,515 99,98 17,85 3,61 1 dk S dk RW rf 254	**TrM Passenger/General Cargo/Ferry** OSD 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 3 581kW (4 800bhp) La Maquinista Terrestre y Mar Bcl Gen 4 × 240kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
5074472 EDLE 542 Esd Gc Rdr RTm	**CIUDAD DE GRANADA** **Compania Trasmediterranea S.A.** Valencia Spain	**4 944** 2 824 1 182	BV	**1961** Union Naval de Levante—Valencia (80) 106,38 15,55 5,004 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** Vehicles 462bth 272dk P Side doors G.2 376 B.2 180 3 Ha (3,4 × 3,0) (4,8 × 4,0) (4,5 × 3,4) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 180kW 220V d.c. 2 Controllable pitch propellers Fuel 121,0t (d.o.) 16kn
5074484 HCCG Df Esd Gc Rdr RTm/h	**CIUDAD DE GUAYAQUIL** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**5 266** 2 735 8 215	AB	**1958** Empresa Nacional "Elcano"—Sev (16) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 B 28,7 F 15,6 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 11P 5 Ho 19,5 24,3 13,4 21,0 17,3 G.12 272 B.11 331 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Win Gen 3 × 300kW 230V d.c. Fuel 894,0t 17,5kn
5074496 EAOY 189 Df Esd Gc Rdr RTm	**CIUDAD DE HUESCA** ex Huesca-56 **Compania Trasmediterranea S.A.** Vigo Spain	**2 036** 1 421 1 249	✠100A1 SS 12/76 ✠LMC EL q	**1954**-7 Hijos de J. Barreras S.A.—Vgo (1020) 79,05 11,56 5,322 71,63 11,51 6,20 F 33,0 1 dk, 2nd dk clear of mchy. space RW 6BH WB100t	**M Passenger/General Cargo** Ref 244P 3 Ho G.1 847 B.1 699 In.53 3 Ha (3,0 × 2,5) (4,2 × 3,5) (3,0 × 2,9) 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) ✠ NE 3/74 Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 120kW 220V d.c. 15kn
7219870 HJNI 297 Df Esd Gc Rdr RTm/h/v	**CIUDAD DE IBAGUE** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	T.Mk **7 318** 3 459 9 779 **9 715** 5 753 12 193	✠100A1 SS 11/77 DTsf— vegetable oil ✠LMC UMS ✠Lloyd's RMC EL (ct) 2⅜"U2	**1972**-11 Stocznia Gdanska—Gdk (B434/03) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks. 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.18 422 B.16 748 In.2 046 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 21kn
5296044 HOXK 7070-PEXT Df Esd Gc	**CIUDAD DE ITAGUI** ex Rio Jaguaribe-76 ex Emerald Knot-56 **Romen Inc. S.A.** Panama Panama	**3 806** 2 122 6 051	AB	**1945** Pennsylvania Shpyds Inc.—Beaumont (339) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
5410729 EDWC 1602 Df Esd Gc Pfd Rdr RT	**CIUDAD DE LA CORUNA** **Ramon Casal Mino** Gijon Spain	**248** 74 —	BV ✠Classed LR until 1/67	**1963**-7 Ast. del Cantabrico-Angel Riva Suardiaz—Gijon (50) 35,51 7,55 30,66 7,51 4,12 B & F 17,7 RW rf 483 BK 178	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
6712631 EGVS Df Esd Gc Rdr RTm	**CIUDAD DE LA LAGUNA** ex Botnia-75 **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	T.Mk **3 514** 1 183 1 240	✠100A1 CS 6/77 European service south of 61°N, also the Mediterranean Ice class 1 ✠LMC EL y 1⅞"U2	**1967**-10 Oy Wartsila Ab —Helsinki/Helsingfors (384) 101,61 18,67 4,915 92,82 18,51 11,66 B 67,1 3 dks rf 178 10BH to 2nd dk WB483t incl. DTf147t DTa78t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1000P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 sr geared to 2 sc. shafts 6 356kW (8 520bhp) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 368kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 19kn
5074537 LPSP Esd Rdr RTm/h/v	**CIUDAD DE LA PLATA** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**3 956** 2 774 720	AB	**1964** Union Naval de Levante—Valencia (81) 105,16 17,89 2,515 99,98 17,85 3,61 1 dk & S dk RW rf 254	**TrM Passenger/General Cargo/Ferry** OSD 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 3 581kW (4 800bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 4 × 240kW 400V 50Hz a.c. Fuel 223,5t (d.o.) 14kn

5414775 Df Esd Gc Pfd Rdr RTm/v	**CIUDAD DE LEON** ex Leon-75 ex Roro New Brunswick-75 ex Apollo New Brunswick-72 ex Aniara-71 **Marina Mercante Nicaraguense S.A. (Mamenic Line)** Corinto Nicaragua	T.Mk **500** 282 1 041 **1 718** 1 277 2 276	✠**100A1** SS 9/73 Ice Class 1 ✠**LMC** EL p 1$\frac{1}{16}$"SQ	**1963**-12 Lodose Varf A/B—Lod (139) 75,57 11,74 3,404/5,112 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M RoRo Cargo** Vehicles Carrier Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 59,1Lwr 1 TwD 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 with direct drive 742kW (995bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 52kW 440V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf) 12kn
7022100 HJNC Df Esd Gc Pfd Rdr RT	**CIUDAD DE MANIZALES** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 12 149	AB	**1971** Ast. Espanoles S.A.—Sev (134) 166,02 23,68 8,383 152,51 23,60 12,70 3 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 350 B.15 294 In.2 670 11 Ha (stl)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ast. Espanoles S.A. Val Fuel 1 673,5t 21kn
7114812 HCCM Df Esd Gc Rdr RT	**CIUDAD DE MANTA** **Flota Mercante Grancolombiana S.A.** Manta Ecuador	T.Mk **7 318** 3 460 9 754 **9 715** 5 753 11 888	✠**100A1** SS 12/76 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2$\frac{3}{8}$"	**1972**-3 Stocznia Gdanska—Gdk (B434/01) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.15 085 B.14 374 In.2 159 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 20,5kn
5074563 YVGA 1221 Df Esd Gc Rdr RTm	**CIUDAD DE MARACAIBO** **Cia. Anonima Venezolana de Navegacion** Maracaibo Venezuela	**5 636** 3 426 6 035	(AB) ✠Classed LR until 3/55	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (236) 128,17 16,82 6,706/— 120,40 16,77 7,47 F 12,2 1dk & S dk, 3rd dk fwd RW rf 152	**M General Cargo** OSD/CSD 9P Ref 5 Ho 15,2 18,2 8,5 19,5 13,4 G.9 866 B.8 926 In.782 5 Ha (stl) (10,9 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 16(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Mfg Co. Milwaukee Gen 3 × 345kW 120/240V d.c. Fuel 740,5t (d.o.) 15kn
7017961 HJNA Df Esd Gc Pfd Rdr RT	**CIUDAD DE MEDELLIN** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 11 860	AB	**1971** Ast. Espanoles S.A.—Sev (133) 167,57 23,65 9,360 152,51 23,60 12,70 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 349 B.15 293 In.2 670 11 Ha (stl)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ast. Espanoles S.A. Val 21kn
5388990 Df Esd	**CIUDAD DE MEXICO** ex Elizabeth ex Southern Sky ex White Star-67 **Empresa Mexico Al La Pesca de la Tunas** Mexico	**441** 233 —		**1946** Guntert & Zimmerman—Stockton, Cal (20) *38,68* 9,76 38,03 9,71 4,65 F 13,5	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 405 × 510 895kW (1 200bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 219,5t
7384156 HJNN Df Esd Gc Pfd Rdr RT	**CIUDAD DE NEIVA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 12 880	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht 2$\frac{7}{16}$"U3	**1977**-1 Stocznia Gdanska—Gdk (B464/02) 180,70(BB) 26,67 8,700/9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD Ref Side doors pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 In.4 458 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 429,0t (d.o.) 1 842,0t (hvf) 21kn
5074604 EARS 520 Df Esd Rdr RTm	**CIUDAD DE OVIEDO** **Compania Trasmediterranea S.A.** Valencia Spain	**5 251** 3 039 4 654	✠**100A1** CS 11/78 ✠**LMC** EL x	**1957**-1 Union Naval de Levante—Valencia (61) 115,63 15,68 7,570 106,10 15,60 11,10 F 9,8 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 127 6BH WB616t incl. DTf22t	**M Passenger/General Cargo** 133P 4 Ha (7,4 × 3,8) (8,4 7,3 7,3 × 4,8) Cr 2(5) 6(3) Der 1(20)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) La Maquinista Terrestre y Mar Bcl db 0,69N/mm² (100lbf/in²) Gen 2 × 280kW 220V d.c. Fuel (d.o.) 15kn
6400458 EDUS 548 Df Esd Gc Rdr RTm/h	**CIUDAD DE PAMPLONA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 760** 5 247 7 083	✠**100A1** CS 2/78 ✠**LMC** EL at 2"SQ	**1964**-7 Union Naval de Levante—Valencia (66) 133,15 17,89 7,621 122,00 17,81 11,21 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 127 7BH WB DTf58t	**M Passenger/General Cargo** 136P 5 Ha (5,9 × 8,1) (6,0 × 10,5) (5,9 × 2,2) (5,9 5,9 × 8,6) Der 1(14) 2(3,25)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel (d.o.) 16kn
5074628 LPSR Esd Rdr RTm/h/v	**CIUDAD DE PARANA** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**2 600** 1 450 720	AB	**1962** Ast. Rio Santiago—Rio Santiago (6) 105,16 17,78 2,515 99,62 17,73 3,61 RW rf 254	**TrM Passenger/General Cargo/Ferry** OSD 420P 3 Ho B.793 3 Ha	3 Oil 2SA each 8Cy. 368 × 483 3 357kW (4 500bhp) Crossley Bros. Gen 4 × 240kW 231/440V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
7511620 HJNS Df Esd Gc Pfd Rdr RT	**CIUDAD DE PASTO** **Flota Mercante Grancolombiana S.A.** Tumaco Colombia	**11 941** 6 414 15 649	AB	**1978** Stocznia Gdanska—Gdk (B469/02) 174,33(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW a.c. Thw. thrust propeller fwd 21kn

5074642 HJNU Df Esd Gc Rdr RTm/h	**CIUDAD DE PEREIRA** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**5 269** 2 754 8 223	AB	**1960** Empresa Nacional "Elcano"—Sev (17) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 11P 5 Ho 19,8 24,6 13,7 21,0 16,4 G.12 456 B.11 384 In.1 644 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulze La Maquinista Terrestre y Mar Bc Gen 3 × 300kW 230V d.c. Fuel 870,5t 17k
7384144 Df Esd Gc Pfd Rdr RT	**CIUDAD DE POPAYAN** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 15 000	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Ht 2$\frac{7}{16}$"U3	**1976**-9 Stocznia Gdanska—Gdk (B464/01) 180,70(BB) 26,67 8,700/9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk rf nil SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in No. 2 hold 496T & Nos. 3 & 4 holds 1472T	**M General Cargo** OSD Pallets Ref Side doors pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 In.4 458 C.Ho - C.Dk - 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulze H. Cegielski Pozna AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 429,0t (d.o.) 1 842,0t (hvf) 21k
7511450 Gc Rdr RTv	**CIUDAD DE PUCALLPA** ex Otto Candies **Petroleos del Peru (Petroperu)** Iquitos Peru	**197** 134 —		**1964** Burton Shipyard Co. Inc.—Port Arthur 36,58 9,15 3,582 33,66 8,84 4,58 1 dk	**M Tug**	2 Vee Oil each 16Cy. sr geared to sc. shaft General Motors Corp. U.S.A Fuel (d.o.) 13k
5074666 PHLY	**CIUDAD DE QUIBDO** ex Shamrock **Government of Colombia** Cartagena Colombia	**317** 133 —		**1951** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl *46,49* 7,22 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 420 Masch. Kiel A.G. Kie
7511618 HCCQ Df Esd Gc Pfd Rdr RT	**CIUDAD DE QUITO** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**11 945** 6 416 15 649	AB	**1977** Stocznia Gdanska—Gdk (B469/01) 174,33(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulze H. Cegielski Pozna Gen 4 × 720kW a.c. Thw. thrust propeller fwd 21k
5074680 EAXF 165	**CIUDAD DE SADA** **Francisco Tie Amor y otros** La Coruna Spain	**205** 139 260		**1956** Ramon Bedoya—Betanzos 31,65 7,24 7,19 1 dk	**Wood M General Cargo**	Oil 4Cy. 220 × 310 149kW (200bhp) .... Fuel 9,0t (d.o.) 7,5k
7416246 Df Esd Gc Rdr RT	**CIUDAD DE SANTA EUGENIA** **Ricardo Fernandez Lustres** La Coruna Spain	**148** 54 —	BV	**1975** Ast. Balenciaga—Zumaya (257) 28,00 6,43 23,70 6,38 3,54 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Skoda Prah Fuel 74,0t (d.o.) 11,5k
7384168 HJNO MC 5 -329 Df Esd Gc Pfd Rdr RT	**CIUDAD DE SANTA MARTA** **Flota Mercante Grancolombiana S.A.** Santa Marta Colombia	**11 693** 4 707 15 000	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht 2$\frac{7}{16}$"U3	**1977**-5 Stocznia Gdanska—Gdk (B464/03) 180,70(BB) 26,67 —/9,560 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD Ref Side doors pt higher tensile steel 6 Ho 8,9 18,4 27,8 33,6 23,0 ER 11,2 In.4 458 C.Ho- C.Dk- 8 Ha (stl) (2,6 × 6,1) (12,5 16,0 × 9,0) (25,6p&s × 8,4) (3,8 6,4 × 9,0) ER (6,4 × 9,0) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulze H. Cegielski Pozna AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 21k
5074733 EDKP 540 Df Esd Gc Rdr RTm	**CIUDAD DE TARIFA** **Compania Trasmediterranea S.A.** Valencia Spain	**3 436** 1 618 1 070	BV	**1961** Union Naval de Levante—Valencia (79) 103,16 16,06 5,100 94,01 16,01 7,32 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 44bth 856dk P Stern door 1 Ha (3,9 × 5,1) 1W Der 1(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar Bc Gen 3 × 280kW 220V d.c. Fuel 474,5t (d.o.) 17k
6410271 EEDX 8520 Df Esd RTm	**CIUDAD DE TELDE** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 275	BV	**1964** Enrique Lorenzo y Cia.—Vgo (302) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Bc Fuel 85,5t (d.o.) 11k
5074745 EAUF 192 Df Esd Gc Rdr RTm	**CIUDAD DE TERUEL** ex Teruel-56 **Compania Trasmediterranea S.A.** Vigo Spain DELETE CLASS	**2 038** 1 409 1 230	✠**100A1** SS 5/76 ✠**LMC** EL q	**1955**-4 Hijos de J. Barreras S.A.—Vgo (1021) 79,05 11,49 5,360 71,68 11,38 6,20 F 32,4 1 dk, 2nd dk clear of mchy. space RW rf 305 6BH WB100t	**M Passenger/General Cargo** Ref 240P 3 Ho G.1 846 B.1 699 In.53 3 Ha (2,5 6,1 × 3,5) (2,9 × 2,9) 6W Der 2(9,75) 4(2,75)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) ✠ NE 5/74 Deu Hijos de J. Barreras S.A. Vg Gen 2 × 120kW 220V d.c. 12k
5074757 EAWG 519 Df Esd Gc Rdr RTm	**CIUDAD DE TOLEDO** **Compania Trasmediterranea S.A.** Valencia Spain DELETE CLASS	**9 835** 6 715 8 662	✠**100A1** SS 5/73 ✠**LMC** ✠**Lloyd's RMC** EL dt	**1956**-8 Cia. Euskalduna—Bbo (140) 148,49 19,00 7,500 139,35 18,93 12,10 F 26,9 2 dks, 3rd dk except in No. 6 hold RW rf 102 DK fwd 8BH WB1157t	**M Passenger/General Cargo** CSD Ref 54P 6 Ho In.435 6 Ha (7,4 8,9 × 5,8) (8,0 × 5,9) (3,2 × 3,9) (7,3 7,3 × 5,8) Der 1(25) 16(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Soc. Espanola de Const. Nav. Bb db 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 2 032,0t (d.o.) 15k
5074769 HJNP Df Esd Gc Rdr RTm	**CIUDAD DE TUNJA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**5 248** 2 817 7 878	AB	**1957** H. C. Stuelcken Sohn—Hamburg (862) 144,79 18,95 7,189 133,99 18,90 10,90 F 10,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 B.12 884 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) (10,2 8,2 × 6,1)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Au Masch. Augsburg-Nurnberg Gen 4 × 230kW 230V d.c. Fuel 950,0t

5293286 HJNB Df Esd Gc Rdr RT	**CIUDAD DE TURBO** ex Republica de Colombia-64 ex Mainsheet Eye-47 **Cia. Agropecuaria y Maritima Santa Rosa Ltda. (AGROMAR)** Cartagena Colombia	**3 805** 2 123 6 117	 AB	**1947** W. Butler Shipbuilders Inc.—Duluth (345) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 12,8 24,0 20,4 ER G.7 123 B.6 497 3 Ha (stl) (6,7 12,3 12,3 × 6,1) ER 14W Der 1(30) 1(20) 5(5)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros. St. Louis Gen 2 × 100kW 220V d.c. Fuel 876,0t (d.o.) 11kn
5074771 YVGH ADKN-0655 Df Esd Gc Rdr RTm	**CIUDAD DE VALENCIA** **Cia. Anonima Venezolana de Navegacion** Puerto Cabello Venezuela	**4 297** 2 023 5 979	 (AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (256) 128,02 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Mfg Co. Milwaukee Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.) 16kn
6802553 EFSU 8725 Df Esd Pfd Rdr RTm	**CIUDAD DE VALVERDE** **Rogelia Brion S.A.** Vigo Spain	**253** 105 273	 BV	**1967** Ast. de Murueta S.A.—Murueta (86) 39,50 7,27 3,556 33,00 7,19 3,89 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 122,0t (d.o.) 12kn
5074795 EAZX 7320 Esd	**CIUDAD DE VILLAJOYOSA** **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	 BV	**1951** Hijos de J. Barreras S.A.—Vgo *37,16* 6,86 32,14 6,72 3,81	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Ams Fuel 65,0t (d.o.) 10,5kn
7387263 EGPB 895 Df Esd Gc Pfd Rdr RT	**CIUDAD DE ZARAGOZA** ex Monte Corona-78 **Compania Trasmediterranea S.A.** Bilbao Spain	T.Mk **2 753** 1 271 2 359	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2	**1976**-6 S.A. Juliana Const. Gijonesa—Gjn (244) 101,66(BB) 17,10 5,665 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold NS Coll BH to U dk 5 to 2nd dk WB383T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 546bth 204dk P Stern door/ramp 1 TwD 90,6 1 Ho 13,2DTp&s 44,1 ER B.6 468 In.5 222 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 6 266kW (8 400bhp) Pielstick Ch. de l'Atlantique St Nazaire db 0,69N/mm² (7kgf/cm²) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 501,0t (d.o.) 19kn
5376064 MC-7-051 Df Esd RT	**CIUDAD DE ZIPAQUIRA** ex Don Alejo-75 ex Yan Brakel-70 **Maritima San Andres Ltda.** San Andres Colombia	**500** 307 864	✠LR class withdrawn 20/10/78	**1958**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (322) 56,19 9,07 3,582 51,82 9,01 4,09 P 11,9 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 073 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 385kW (516bhp) D. & J. Boot "De Industrie" Alp 10kn
5074824 EDXO 43 Df Esd Rdr RTm	**CIUDAD RODRIGO** ex Aire-52 ex Glomdal-45 **Cia. Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**3 942** 2 246 5 959	**✠100A1** SS 6/75 oil tanker **✠LMC** EL v	**1940**-7 Oresundsvarvet A/B—Lkr (57) 112,12 14,53 6,820 105,16 14,48 8,03 P 22,9 B 10,4 F 15,9 1 dk R rf nil cargo tanks renewed 62 11BH WB612t	**M Tanker** 15 Ta ER L.7 017 HeCls. BC	Oil 2SA 6Cy. 480 × 900 1 119kW (1 500bhp) ✠ E made32 fitted40 Sulzer Bros. Ltd. Win 2 AuxB 1,04N/mm² (151lbf/in²) Gen 2 × 85kW 220V d.c. Fuel 390,0t (d.o.)-6,0pd 10kn
7363358 EGJS Df Esd Rdr RTm	**CIUDAD SONRISA** **Jose Sanchez Nunez y otros** La Coruna Spain	**230** 99 —	 GL	**1974** Ast. Zamacona S.A.—Bbo (93) 32,97 29,01 7,50 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 11kn
5402629 EDTW 1699	**CIZURQUIL** **Jose Otano Echevarria y otro** San Sebastian Spain	**160** 87 —		**1962** Ast. Balenciaga—Zumaya (76) 6,81 24,97 6,18 3,51 RW	**M Fishing** Side-Trawler	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Azcoitia Fuel 45,5t (d.o.) 10kn
6728587 ELEN 2843 Df Esd Gc Rdr RTv	**CK. APOLLO** ex Golar Arrow-75 **CK. Apollo (Liberia) Corp.** Monrovia Liberia	**14 814** 9 523 26 984	 NV	**1967** Mitsubishi Hvy Ind. Ltd.—Kob (976) 175,32 23,53 10,097 166,33 23,50 14,74 P 36,0 B 9,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 27,2 23,7 27,2 23,7 ER G.32 706 5 Ha (13,5 × 8,0) (18,6 13,4 18,6 13,5 × 10,7) ER 16W Der 2(15) 6(10) 6(5) 1(4)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 395,0t (hvf) 15kn
6808038 Esd Rdr RTm	**CLABEN** **J. Lovie** Peterhead United Kingdom	**142** 79 —		**1968** Hugh Mclean & Sons Ltd—Renfrew (4830) 27,44 7,17 2,718 24,21 6,86 3,51 B 6,8 F 3,7 1 dk BK 178	**M Fishing** Side-Trawler Mchy.aft Der 1(2,5)	Oil 4SA 6Cy. 222 × 292 366kW (490bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 10kW 110V d.c. Fuel 12,0t (d.o.) 11kn
7362316 YQMH 860 Df Esd Gc Rdr RT	**CLABUCET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	 RNR (PR)	**1974** Stocznia Gdanska—Gdk (B419/504) 88,30 15,04 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.400 In.1 473 L.30 3 Ha (each 1,9 × 1,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t (d.o.) 15,25kn
7101384 WJ5480 275176 Rdr RT	**CLAIBORNE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**173** 118 —		**1957** Burton Construction & S.B. Corp.—Pt. Arthur (258) 9,76 2,540 38,64 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 143 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)

5074862 TQJH 4662 Df Esd RTm	**CLAIR MATIN** **Roland Pasco et Guy Beaureau** Concarneau France	**111** 46 —		**1957** Fa. W. Visser & Zoon—Den Helder 25,00 6,33 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 260 246kW (330bhp) Kromhout Motorenfab. Fuel (d.o.)	Ams 10kn
5105013 C4SR 374244 Df Esd RT	**CLAIRE** ex Vasilis P-76 ex Equator-74 **John M. Louisides (Holdings) Ltd.** Limassol Cyprus	**493** 255 650	✠100A1 SS 11/74 ✠LMC EL g	**1953**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (129) 50,04 8,34 3,410 46,61 8,31 3,48 1 dk RW 3BH WB162t	**M General Cargo** Mchy.aft 1 Ho 30,1 G.963 B.920 2W Der 2	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Fuel 40,5t	Apg 10kn
5074903 THWZ 4054 Df Esd RTm	**CLAIRE JEANNE** **France-Langouste S.A.** Douarnenez France	**277** 147 —		**1962** A. Le Gall Fils—Douarnenez *30,85* 8,95 ... ... 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,9 × 1,3) (1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 61,0t (d.o.)	Marseille 9kn
5202902 WGBZ 240098 Df Pfd Rdr RT	**CLAIRE MORAN** ex Lambert Point-70 ex M. Moran-60 ex Dauntless No. 14-55 ex Yaquina ex Dauntless No. 14 **Tug Eugenia M. Moran Corp.** Wilmington, De United States of America	**249** 103 —	AB	**1940** Jakobson Shpyd. Inc.—Oyster Bay (282) 35,06 7,62 3,884 32,62 7,57 4,17 1 dk	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made— fitted49 General Motors Corp. Fuel 138,0t	Det
7641580 580086 Df Esd Gc Pfd Rdr RT	**CLAIRE P** Launched as Maracaibo **C. H. B. Foods Inc.** San Diego, Ca United States of America	**1 159** 597 —		**1977** J. M. Martinac S.B. Corp.—Tac (209) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors General Motors Corp., Detroit Diesel Allison Div.	
6801729 TO2096 7153 RTv	**CLAIRVOYANT** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**195** — —	BV	**1968** Ziegler Freres—Dunkerque (161) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Soc. Crepelle Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.)	Lille 12,5kn
6712942 5B2305 367245 Df Esd Gc Rdr RTm/h/v	**CLAMOR SCHULTE** ex Penruz-73 **St. Gerard Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**3 865** 2 238 5 912	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (263) 107,73 6,598 100,01 15,47 8,41 1 dk	**M General Cargo** 3 Ho 19,6 22,8 22,8 ER G.7 722 3 Ha (stl) (12,4 15,9 15,9 × 8,9) ER	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 440V 60Hz a.c. Fuel 442,0t (hvf)	Ham 14kn
6702557 GTYH 307670 Df Esd Gc Pfd Rdr RTv	**CLAN ALPINE** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **6 055** 3 167 9 269 **8 713** 4 798 12 673	✠100A1 CS 4/77 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠LMC EL Z $2\frac{1}{8}$"U2	**1967**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (708) 154,79 19,26 7,408/8,884 143,49 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK in way of No. 2 hold 7BH to U dk 2 to 2nd dk WB2195t incl. DTsf757t	**M General Cargo** 5 Ho 15,0 23,9 21,9 26,8 21,1 G.17 994 B.16 155 5 Ha (stl) (8,9 × 5,7) (11,3 11,3 11,3 8,0 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 341kW (8 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 536,5t (hvf)	B&W Greenock 16kn
5075000 GHTG 301465 Df Esd Gc Pfd Rdr RTv	**CLAN GRAHAM** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **6 142** 3 022 — **9 022** 4 805 12 091	✠100A1 CS 11/75 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠LMC EL dt $2\frac{3}{16}$"SQ	**1962**-1 Greenock Dockyard Co. Ltd. —Greenock (498) 151,39 19,13 8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 1 to 2nd dk WB2054t incl. Tunnel tanks 346t DTsf768t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,4 19,3 G.18 123 B.16 424 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf)	Sulzer 16kn
5075012 GHXQ 301480 Df Esd Gc Pfd Rdr RTv	**CLAN GRANT** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **6 226** 3 148 9 418 **9 022** 4 804 12 060	✠100A1 CSH 2/76 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠LMC EL dt $2\frac{3}{16}$"SQ	**1962**-5 Greenock Dockyard Co. Ltd. —Greenock (499) 151,39 19,13 7,430/8,592 140,49 18,98 11,43 P 11,9 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB2054t incl. Tunnel tanks 346t DTsf768t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,4 ER 19,3 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3 14,6 13,7 × 6,4) ER (7,3 × 6,4) Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel (hvf)	Sulzer
5075050 GIGY 304140 Df Esd Gc Rdr RTv	**CLAN MACGILLIVRAY** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **5 866** 3 042 9 200 **8 811** 4 813 12 121	✠100A1 CS 11/76 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠LMC EL et $2\frac{1}{4}$"SQ	**1962**-9 Greenock Dockyard Co. Ltd. —Greenock (500) 154,79 19,31 7,405/8,681 143,57 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 ER 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 × 6,4) ER (8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 341kW (8 500bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 454,0t (hvf)	Sulzer 16.5kn
5402643 GKWU 304151 Df Esd Gc Rdr RTv	**CLAN MACGREGOR** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **5 866** 3 042 — **8 811** 4 813 12 243	✠100A1 CS 6/72 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠LMC EL et $2\frac{1}{4}$"SQ	**1962**-12 Greenock Dockyard Co. Ltd. —Greenock (501) 154,79 19,31 —/8,700 143,57 19,21 11,46 F 25,0 2 dks intermediate 'tween dk in No 1 hold RW rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 ER 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 × 6,4) ER (8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 341kW (8 500bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 240kW 220V d.c. Fuel 1 454,0t (hvf)	Sulzer 16.5kn

5075086 GHDL 301428 Df Esd Gc Rdr RTv	**CLAN MACILWRAITH** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	**6 894** 3 490 10 150	✠**100A1** CS 6/74 DTsf—oil FP above 65,5°C. (SG up to 1,28) or vegetable oil ✠**LMC** EL dt $2\tfrac{3}{16}$"SQ	**1960**-12 Greenock Dockyard Co. Ltd. —Greenock (496) 150,58 18,85 8,033 138,69 18,75 11,79 P 10,4 F 22,3 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2096t incl. DTsf688t	**M General Cargo** OSD 5 Ho 12,1 18,9 23,3 28,9 ER 21,7 G.18 147 B.16 498 In.34 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,4 × 6,4) ER (7,1 × 6,4) 18W Der 1(80) 1(40) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 4 028kW (5 400bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 194,0t (hvf) 14kn
5075098 GFLH 301401 Df Esd Gc Pfd Rdr RTv	**CLAN MACINDOE** **Neptune Shipping Co. Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **6 957** 3 557 — **8 991** 4 887 12 265	✠**100A1** CS 12/77 DTsf—vegetable oil ✠**LMC** EL dt $2\tfrac{3}{16}$"SQ	**1959**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (712) 150,58 18,83 —/8,859 138,69 18,75 11,79 P 10,4 F 20,5 2 dks, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB2098t incl. Tunnel tanks 189t DTsf688t	**M General Cargo** 5 Ho 12,1 18,7 23,3 29,0 ER 20,2 G.18 321 B.16 611 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,3 × 6,4) ER (8,0 × 6,4) 18W Der 2(80) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 4 028kW (5 400bhp) Doxford John Brown & Co. (Clydebank) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 210,0t (hvf) 15kn
5075139 GXBX 300214 Df Esd Gc Pfd Rdr RTv	**CLAN MACIVER** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	**7 105** 3 625 9 937	✠**100A1** CS 12/76 DTsf—oil FP above 65,5°C. or vegetable oil or glycerine ✠**LMC** EL dt $2\tfrac{3}{16}$"SQ	**1958**-11 Greenock Dockyard Co. Ltd. —Greenock (492) 150,58 18,83 8,033 138,69 18,75 11,79 P 8,0 F 22,3 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1978t incl. Tunnel tanks 187t DTsf686t	**M General Cargo** OSD 5 Ho 12,1 18,9 23,3 28,9 ER 21,7 G.18 084 B.16 456 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,4 × 6,4) ER (7,1 × 6,4) 16W Der 2(80) 2(15) 4(7) 12(5)	Oil 2SA 5Cy. 670 × 2320 4 028kW (5 400bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 215,0t (hvf) 13,75kn
5075206 GHJH 301448 Df Esd Gc Pfd Rdr RT	**CLAN MACNAB** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **6 414** 3 152 — **9 169** 4 936 10 770	✠**100A1** CS 11/75 DTsf—oil FP above 65,5°C. (SG up to 1,28) or vegetable oil ✠**LMC** EL et 2¼"SQ	**1961**-5 Greenock Dockyard Co. Ltd. —Greenock (497) 154,46 18,83 —/8,103 142,65 18,75 11,61 P 12,2 F 22,0 2 dks, 3rd dk in No. 1 hold RW rf 102 DK fwd 7BH WB2307t incl. Tunnel tanks 296t DTsf664t	**M General Cargo** 4 Ho ER 1 Ho G.18 208 B.16 877 In.34 4 Ha ER 1 Ha 16W Der 1(80) 1(40) 4(15) 2(10) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 774kW (6 400bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 355,5t 15,75kn
5075218 GHTR 301468 Df Esd Gc Pfd Rdr RTv	**CLAN MACNAIR** **Neptune Shipping Co. Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **6 398** 3 202 9 456 **9 137** 4 928 10 828	✠**100A1** CS 12/75 DTsf—vegetable oil ✠**LMC** EL et 2¼"SQ	**1962**-2 John Brown & Co. (Clydebank) Ltd. —Clydebank (713) 154,29 18,83 7,494/8,097 142,65 18,75 11,61 P 12,2 F 22,0 2 dks, intermediate dk in No. 1 hold RW rf 102 DK fwd 7BH WB2314t incl. Tunnel tanks 291t DTsf665t	**M General Cargo** 5 Ho 12,1 18,8 23,2 27,9 ER 21,9 G.18 609 B.16 884 In.34 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,2 14,5 15,3 × 6,4) ER (7,2 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 774kW (6 400bhp) Doxford John Brown & Co. (Clydebank) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 505,0t (hvf) 15,75kn
5075244 GVWQ 300181 Df Esd Gc Pfd Rdr RTv	**CLAN MALCOLM** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	**7 326** 3 654 9 947	✠**100A1** CS 3/76 DTsf—vegetable oil ✠**LMC** EL et 2¼"SQ	**1957**-8 Greenock Dockyard Co. Ltd. —Greenock (490) 153,24 20,05 8,306 141,74 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd Coll BH to S dk 6 to 2nd dk WB2128t incl. Tunnel tanks 187t DTsf696t	**M General Cargo** OSD 5 Ho 15,6 21,6 28,2 22,4 16,4 G.18 027 B.16 215 1 Ha (stl) (6,7 × 5,4) 4 Ha (w) (11,5 15,0 × 6,4) (10,0 8,3 × 6,4) 18W Der 1(80) 2(40) 2(15) 4(7) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 295,5t (hvf) 16,25kn
5075256 GVWP 300186 Df Esd Gc Pfd Rdr RTv	**CLAN MATHESON** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	**7 315** 3 643 9 988	✠**100A1** CS 5/76 DTsf—vegetable oil ✠**LMC** EL et 2¼"SQ DELETE CLASS	**1957**-12 Greenock Dockyard Co. Ltd. —Greenock (489) 153,24 20,05 8,306 141,74 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd Coll BH to S dk 6 to 2nd dk WB2128t incl. Tunnel tanks 187t DTsf696t	**M General Cargo** OSD 5 Ho 15,6 21,6 28,2 ER 22,4 16,4 G.18 027 B.16 215 1 Ha (stl) (6,8 × 5,5) 4 Ha (w) (11,5 15,0 × 6,4) ER (10,0 8,3 × 6,4) 18W Der 1(80) 2(40) 2(15) 4(7) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 295,5t (hvf) 16,25kn
5075268 MXWD 300200 Df Esd Gc Pfd Rdr RTv	**CLAN MENZIES** **The Clan Line Steamers Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	**7 315** 3 642 9 967	✠**100A1** CS 8/77 DTsf—vegetable oil ✠**LMC** EL et 2¼"SQ	**1958**-5 Greenock Dockyard Co. Ltd. —Greenock (491) 153,24 20,05 8,306 141,74 19,97 12,07 P 10,1 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 127 DK fwd Coll BH to S dk 6 to 2nd dk WB2128t incl. Tunnel tanks 187t DTsf696t	**M General Cargo** OSD 5 Ho 15,6 21,6 28,5 ER 22,4 16,4 G.18 027 B.16 215 1 Ha (stl) (6,8 × 5,4) 4 Ha (w) (11,5 15,0 × 6,4) ER (10,0 8,3 × 6,4) 18W Der 1(80) 2(40) 2(15) 4(7) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slpwy & E. Co. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 295,5t (hvf) 16,25kn
6709854 305573 Esd Rdr RTv	**CLANDEBOYE** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**167** — —	✠**100A1** SS 3/76 tug U.K., Eire and between River Elbe and Brest ✠**LMC** EL (b)	**1967**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.27) 29,98 7,98 3,277 26,83 7,55 3,81 1 dk rf 432 BK 38 4BH WB46t	**M Tug** 1 Ho 2,3 1 Ha (stl) (2,3 × 2,3)	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 2 × 25kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.) 12kn
6404935 GMSU 305302 Esd Rdr RTm	**CLANSMAN** **David MacBrayne Ltd.** Glasgow United Kingdom	**1 707** 857 407	✠**100A1** SS 3/77 west coast of Scotland and Western Isles service ✠**LMC** EL (q) $1\tfrac{9}{16}$"SQ	**1964**-5 Hall, Russell & Co. Ltd.—Aberdeen (911) 81,06 14,10 2,744 75,60 13,26 3,97 2 dks rf nil len 73 12BH WB187t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 545dk P Bow & stern doors	2 Oil 2SA each 8Cy. 267 × 343 1 790kW (2 400bhp) Crossley Bros. Ltd. Mch Gen 4 × 140kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn
6613536 PDJM SCH24 Df Esd Pfd Rdr RTm/v	**CLARA** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	T.Mk **391** 154 —		**1966** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z78) 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 13kn

6702325 326113 RTm	**CLARA & LINDA** **Maxcatch Fisheries Ltd.** Halifax Canada	**109** 41 71		**1966** McLean's SB.—Mahone Bay, N.S. *27,74* 6,86 3,556 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,5	Oil 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Gen 2 × 7,5kW 110V d.c. Fuel 30,5t (d.o.)	 Columbu 10k
6613859 OWBJ D2538 Df Esd Gc Rdr RT	**CLARA CLAUSEN** ex Maple-76 ex Sunmaple-69 **C. Clausen D/S A/S** Kobenhavn Denmark	**5 952** 3 646 7 417	NV	**1966** Tangen Verft A/S.—Kragero (598) 154,59 21,39 6,738 145,09 21,34 12,07 1 dk rf 152 conv Bulk Carrier 76	**M Livestock Carrier** Side door Mchy.aft	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) A/S Akers M/V Gen 2 × 365kW 1 × 152kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-29,5pd	 B&W Osl 16,5k
6621569 IBUD 1193 Df Esd Gc Rdr	**CLARA EXPRESS** ex Span Seconda-78 ex Delwind-74 **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**10 103** 5 534 16 655	RI (BV)	**1966** Sanoyasu Dockyd Co. Ltd.—Osa (251) 147,50 20,55 9,043 140,01 20,50 12,55 1 dk	**M Bulk Carrier** 5 Ho ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Fuel 1 153,0t (hvf)	 MA Ko 14k
5075385 IJME 842	**CLARA G.** ex Clara Garolla-71 ex Amesa-59 **Sarda Bunkers S.p.A.** Napoli Italy	**666** 432 1 032	RI (AB)	**1944** Odenbach S.B. Corp.—Rochester, N.Y. 55,94 9,15 54,69 9,12 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.1 690	2 Oil 2SA each 4Cy. 318 × 406 522kW (700bhp) Clark Bros. Co. Fuel 30,5t-2,5pd	 Olea 9,5k
6806200 OWIK Df Esd Gc Pfd Rdr RT	**CLARA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **11 000** 6 077 14 164	**✠100A1** SS 9/77 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C., veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL Et 2½"U2	**1968**-5 Kockums M/V A/B—Mmo (507) 170,62(BB) 24,46 10,364 159,47 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5621t incl. DTf534t DTmf2345t Tunnel tanks 307t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.708 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Eriksbergs M/V A/B 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf)	 B&W Gö 22,75k
5075414 EBXX 9321 Df Esd Pfd RTm	**CLARA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	BV	**1959** Indunaval S.A.—Bbo (39) *40,85* 7,62 7,60 4,20 1 dk len 63	**M Fishing** Side-Trawler 3 Ha (1,5 0,9 × 1,3) (0,6 × 0,6) 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) La Maquinista Terrestre y Mar Fuel 153,5t (d.o.)	 Bo 10k
7395181 EGWE Df Esd Rdr RT	**CLARA ROSAL** **Industria de Comercio & Finanzas S.A. (CONFISA)** Huelva Spain	**288** 134 —	BV	**1975** Ast. de Huelva S.A.—Huelva (62) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht	 Magdebu
5075440 WA6414 204624 Df Gc Rdr RT	**CLARENCE B. RANDALL** ex J. J. Sullivan-62 **Inland Steel Co.** Chicago, Il United States of America	**7 176** 5 730 11 095	AB	**1907** American S.B. Co.—Clv (439) 168,26 17,12 6,490 164,55 17,07 9,45 1 dk R	**S Bulk Carrier** 3 Ho ER G.10 438 16 Ha (stl) (each 3,3 × 10,3) ER	U 3Cy. 508 & 1092 × 1067 1 790kW (2 400ihp) NE 50 Skinner Eng. Co. Fuel 406,5t (c)	 Unaflow Eri
6813148 317994	**CLARENCE TOWN** ex New Day-75 ex Ellie Mae-68 **Bahamarama Investments Ltd.** Nassau Bahamas	**133** 67 —		**1965** Stewart & Stevenson Services, Inc.—Freeport **1975** B. W. Stevenson.—Nassau *23,96* 7,85 ... ... 1 dk	**TM General Cargo/Salvage Ship**	2 Oil each 12Cy. 108 × 127 671kW (900bhp) General Motors Corp.	 De 14k
5075476 VOMQ 174557 RTm	**CLARENVILLE** **Bonaventures Ltd.** St. John's, Nfl Canada	**334** 171 386	✠Classed LR until 9/58	**1944**-11 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville 41,18 8,59 3,836 38,56 3,87 1 dk	**Wood M General Cargo** 2 Ho 12,6 10,2 G.479 B.435 2 Ha (3,8 × 3,5) (3,2 × 3,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 230 × 305 298kW (400bhp) Vivian Diesels & Munitions Gen 1 × 3kW 1 × 2kW 38V d.c. Fuel 25,5t (d.o.)	 Vo 9k
7726550 580823 Esd Gc Pfd Rdr RT	**CLARION** **Andre Ledoux Inc.** New Orleans, La United States of America	**194** 131 —	AB	**1977** Modern Marine Power Inc.—Houma, La (16) 4,344 33,08 9,76 5,06 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab	 Pola 12k
5075505 J4CX 6838 Df Esd Gc Rdr RTm/h	**CLARITA** ex Clarita Schroder-78 **National Daring Compania Naviera S.A.** Gold Marine Co. Ltd. Piraeus Greece	T.Mk **3 264** 1 574 5 320 **5 024** 2 751 7 190	GL	**1959** Orenstein Koppel & Luebecker—Luebeck (546) 120,81 16,41 6,668/7,900 110,01 16,36 9,91 P 12,8 B 22,3 F 15,0 2 dks RW rf 76	**M General Cargo** 4 Ho 18,7 21,7 ER 20,7 15,8 3 TwD 23,4 19,5 13,9 G.9 489 B.8 619 4 Ha (stl) (11,8 15,3 × 5,5) ER (11,8 9,0 × 5,5) 10W Der 1(40) 1(15) 10(3-5)	2 Oil 4SA each 10Cy. 400 × 600 geared to sc. shaft 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 160kW 1 × 36kW 380V 50Hz a.c. Fuel 693,0t (d.o.)	 Ham 15k
5075529 193637	**CLARK B. DAVIS** **Abitibi Paper Co. Ltd.** Toronto Canada	**148** 54 —		**1951** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 25,91 6,10 6,05	**M Tug** 3W	Oil 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Gen 1 × 20kW 110V d.c. Fuel 13,0t	 Durs 8k

7620457 GXUU 377476 Df Esd Gc Rdr RT	**CLARKNES** **H. Clarkson & Co. Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**2 351** 1 114 3 564	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1978**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (474) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & STs in holds 936T	**M General Cargo** Mchy.aft G.4 513 B.4 430	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared 2 014kW (2 700bhp) W. H. Allen, Sons & Co. Ltd. Bedford WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 29,0t (hvf) 12,5kn
5075579 KEEF 248839 Df Esd Gc RT	**CLARKSBURG VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 999	AB	**1945** California S.B. Corp.—Los Angeles (V99) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5075581 WAEA 247211 Df Esd Gc RT	**CLARKSVILLE VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 634** 4 626 11 075	AB	**1945** Bethlehem-Fairfield—Bal (2443) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7409281 GVAS 359106 Esd Gc Pfd Rdr RT	**CLARKWOOD** **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**387** 145 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL (G) $\frac{3}{4}$"U2	**1976**-7 Goole SB. & Repairing Co. Ltd. —Goole (588) *35,30* 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stckpt Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13kn
7306025 SYSS 5091 Df Esd Gc Pfd Rdr RTm/h	**CLASSIC** **Fairwind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 665	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2163) 291,02(BB) 44,56 17,028 278,82 44,51 23,02 1 dk rf 13	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta 26,5 22,9 15,7 22,9 22,9 15,7 22,9 22,9 15,7 24,0 ER G.168 930 L.172 429 HeCls. BC 10 Ha (stl) (each 11,9 × 24,0) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 6 610,5t (o.f.)-122,0pd 16,5kn
7202994 WX7354 505407	**CLAUBERN** ex Lobos Isle **Clark Trawlers Inc.** Mobile, Al United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6711455 H3PV 4815-74 Df Esd Gc Pfd Rdr RTm/v	**CLAUDE** **Interoceangas Tankers Management S.A.** Gazocean Armement Panama Panama	**1 244** 606 1 613	BV NV	**1967** Jos. L. Meyer—Papenburg (549) 67,67 11,61 5,030 62,44 11,51 5,62 P 20,8 F 12,8 1 dk rf 51	**M Liquefied Gas Carrier** Ice strengthened 4 Ta (stl) 4 cyl horizontal ER L.1 512 Der 2(3,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-5,5pd 12kn
6613718 323795	**CLAUDE L. SANDERSON** **Walter L. Sweeney** Yarmouth, N.S. Canada	**189** 88 —		**1965** A. F. Theriault & Son—Meteghan *29,17* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Beloit 10kn
7000188 PPDV Df Esd Gc Rdr RT	**CLAUDIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (268) 118,01 17,45 7,900 108,39 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 4SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo Fuel 495,0t 14kn
7370040 ZSAF 351125 Df Esd Gc Pfd Rdr RT	**CLAUDIA** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1973** Sandock-Austral Ltd.—Drb (52) 28,96 6,48 2,744 26,67 6,41 3,36 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7124702 HOLG 7000-HA Df Esd Gc Rdr RT	**CLAUDIA KOGEL** ex Santa Maja-76 ex Santa Maya-71 ex Santa Maja **Partenreederei Claudia Kogel** Panama Panama	**9 038** 6 388 15 139	GL (AB)	**1972** Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 141,00 20,55 8,859 134,17 20,43 11,74 F 14,4 2 dks RW	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 036kW (6 750bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf)
7524914 DHCM 12344 Df Esd Gc Pfd Rdr RTm/h/v	**CLAUDIA MARIA** **Reederei Barthold Richters** Hamburg Federal Republic of Germany	T.Mk **6 559** 3 987 10 026 **9 799** 6 008 13 420	GL	**1977** VEB Schiffswerft "Neptun"—Rostock (405) 150,17(BB) 21,04 7,700/9,073 140,42 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** 3 Ho 30,0 34,9 34,9 ER G.20 770 B.18 735 HeCls. B C.Ho 232/20'(40') C.Dk 204/20'(40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Cr 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 180,5t (hvf) 17kn

5339860 IMWG 42 Rdr RT	**CLAUDIA PRIMA** ex Stefania Montanari-72 ex Falco-59 **Societa Armamenti Marittimi (S.A.M.) S.r.l.** Brindisi Italy	**499** 268 734	(RI)	**1951** Cant. Nav. Felszegi—Tri (19) 53,42 8,62 3,658 47,99 8,59 3,79 P 13,8 F 6,4 1 dk	**M Tanker** 6 Ta ER L.991 HeCls. C	Oil 4SA 7Cy. 265 × 410 269kW (360bhp) S.A. Ansaldo Fuel 28,5t-1,5pd	Ge 9k
5385443 HO-7347 Df Esd	**CLAUDIA VII** ex Claudia-76 ex Walkure-69 ex Christa-58 **Integrity Seal Shipping Co. S.A.** Panama Panama	**249** 133 406	GL	**1935** D.W. Kremer Sohn—Elmshorn (755) *40,42* 7,24 2,820 7,19 3,00 P 8,3 1 dk R len 50	**M General Cargo** 1 Ho 24,9 ER G.521 2 Ha (each 11,4 × 4,8) ER 2W	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) NE 63 Klockner-Humboldt-Deutz Fuel (d.o.)	Kl 7k
6808375 ICBZ 716 Df Esd Gc Pfd Rdr RT	**CLAUDIO R.** **'Europa' Societa Generale d'Armamento S.p.A.** Palermo Italy	**48 687** 26 305 85 271	✠100A1 SS 12/77 oil tanker ✠LMC UMS EL b• $3\frac{9}{16}$"U2 RI	**1968**-7 Italcantieri S.p.A.—Gen (1649) 253,58(BB) 39,07 13,291 238,01 38,94 17,00 P 46,7 F 27,2 1 dk RW rf nil 8BH WB17200t incl. 9830t in clean ballast tanks DTf2755t	**M Tanker** 12 Ta ER L.101 273	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) CRD Adriatico 2 WTAuxB primary 3,14N/mm^2 (455lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt AuxB (ex.g) 1,57N/mm^2 (227lbf/in^2) Spt hs830,0 2 sg 1,57N/mm^2 (227lbf/in^2) (Spt) Gen 1 × 950kW 2 × 500kW 450V 60Hz a.c.	Sulze T
6901593 DDMI Df Esd Rdr RT	**CLAUS** **Gottfried Serafin** D. Oltmann K.G. Brake Federal Republic of Germany	T.Mk **425** 243 1 081	GL	**1968** Schiffsw. Ronnebeck—Bmn (147) 59,70 10,01 3,899 54,01 9,99 5,90 2 dks	**M General Cargo** 1 Ho ER G.1 893 B.1 797 1 Ha (28,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Fuel 62,0t (d.o.)	Ki 11k
6622824 DCWW Esd Gc Pfd Rdr RT	**CLAUS JURGENS** ex Realta-73 **Claus Jurgens** Hamburg Federal Republic of Germany	**355** 220 889	GL	**1966** C. Cassens Schiffswerft—Emden (78) 63,71 9,53 2,896 61,04 9,50 5,01 F 7,7 1 dk & S dk len 67	**M General Cargo** OSD 1 Ho 35,3 ER G.1 784 B.1 727 1 Ha (stl) (35,3 × 6,1) ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Fuel 44,5t (d.o.)	Ki 11k
5169538 DNJO Df Esd Rdr RT	**CLAUS LUHRS** ex Jan Herman-65 **Georg Luhrs** Hamburg Federal Republic of Germany	**499** 310 900	✠100A1 SS 7/77 ✠LMC EL i	**1952**-6 N.V. Bodewes Schps. —Martenshoek (393) 56,57 9,05 3,709 52,20 9,00 4,86 P 12,5 RQD 17,1 F 11,0 1 dk RW 3BH WB216t	**M General Cargo** 1 Ho 34,0 ER G.1 119 B.850 2 Ha (each 10,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Fuel 61,0t	Ap 10k
5372848 221955 Rdr	**CLAVERIA CLIPPER** ex Kayu Mas-74 ex Sonex-73 ex Umezono Maru-72 **Claveria Shipping Inc.** Manila Philippines	**999** 507 1 516	NK	**1957** Okuda Zosen Tekko—Smk 70,67 10,42 4,573 65,00 10,39 5,21 P 15,9 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.2 157 B.1 965 2 Ha (13,4 17,1 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Nippon Hatsudoki Gen 1 × 15kW 105V d.c. Fuel 59,0t-3,5pd	Kol 11k
7022473 DICG Df Esd Gc Pfd Rdr RTm/h/v	**CLAVIGO** **Veba-Chemie A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**72 948** 55 129 142 910	GL	**1970** Howaldtswerke-Deutsche Werft—Kiel (6) 285,53 41,03 17,069 272,02 41,00 22,46 1 dk	**S Tanker** 13 Ta ER L.166 930 HeCls. BC	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.E.G. Gen 2 × 800kW 440V 60Hz a.c. Fuel 5 690,0t (o.f.)	West Berli 16k
5307295 Df Esd Rdr	**CLAVIS MARU No. 1** ex Sakiyoshi Maru No. 23-74 **Todd Ltd. Corp.** Panama Panama	**336** 179 —		**1962** Miho Zosensho—Shimizu (335) 48,70 7,93 42,98 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 165,5t	Niigat 11k
7715434 GYAE 379437 Esd Rdr RT	**CLAYMORE** **Caledonian MacBrayne Services** Glasgow United Kingdom	**1 631** 450 398	100A1 Class Contemplated	**1978** Robb Caledon Shipbuilders Ltd. —Leith (522) 76,97 16,26 2,901 70,01 15,51 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 16Cy. 222 × 292 geared to sc. shafts 2 536kW (3 400bhp) Mirrlees Blackstone Ltd.	Stamfor
5302908 JLJE 58194 Df Rdr RT	**CLEAN ACE MARU** ex Ryoyo Maru No. 2-75 ex Shinka Maru-59 **Kankyo Seibi K.K.** Numakuma, Japan Hiroshima Pref.	**2 824** 1 628 3 991	NK	**1946** Nippon Kokan—Yka (162) 104,25 14,33 5,716 98,00 14,30 7,50 P 38,1 F 4,6 1 dk RW conv Cement Carrier 75	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) NE 60 Hanshin Nainenki Kogyo Gen 1 × 32kW 105V d.c. Fuel 162,5t-7,5pd	Kol 11k
5351569 9V2439 367904 Rdr	**CLEAN SEAS** ex Orchid City III-77 ex Tamashima Maru-75 **Port of Singapore Authority** Singapore Singapore	**997** 634 1 595	NK	**1959** Taiyo Zosen—Nag (151) 69,55 10,06 4,725 63,02 10,01 5,21 1 dk	**M Tanker** Mchy.aft 4 Ta L.2 028	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 15kW 115V d.c. Fuel 79,5t-3,5pd	Kol 10,5k
7601607 SWUD 6105 Df Esd Gc Rdr RT	**CLEANTHES** **Pactolus Cia. Naviera S.A.** Piraeus Greece	**16 366** 11 054 29 142	✠100A1 strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft $2\frac{5}{8}$"U2	**1976**-9 Hakodate Dock Co. Ltd.—Hak (651) 180,83(BB) 23,17 10,651 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. AuxB (1 o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 380kW 450V 60Hz a.c.	Sulz Ai 15k

7230977 WZK2 178 536620	**CLEARVIEW IV** ex Matco IV **Hospital Trust Leasing Corp.** New Bedford, Ma United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport 26,52 7,04 3,658 3,51	**M Fishing** Ref	Oil 500kW (670bhp) Fuel (d.o.)
7307770 504960	**CLEARWATER** ex Patty Lee-76 ex YMS 140 ex Salvage Queen **Clearwater Corp.** Seattle, Wa United States of America	**262** 178 —		**1943** Astoria Marine Const. Co—Astoria, Or *38,41* 7,62 3,46	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5075854 KEEG 247266 Df Esd Gc RT	**CLEARWATER VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 637** 4 618 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (583) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5075878 GHYT 301681	**CLEE NESS** **British Transport Docks Board** Hull United Kingdom	**1 436** 729 1 712	✠Classed LR until 1/63	**1962**-2 Fleming & Ferguson Ltd.—Paisley (797) 68,26 13,90 64,62 13,42 5,72 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 14,0 Mchy.aft Hopper 1 200 1 sandpump	2 Oil 4SA each 5Cy. 260 × 368 with flexible couplings & sr reverse gears 843kW (1 130bhp) Ruston & Hornsby Lcn Gen 3 × 60kW 220V d.c. 10kn
5075880 OAMG RTm	**CLELIA** ex Victoria-59 ex Plera-51 ex Alessandro Celli ex San Marco **Cabotaje Peru S.A.** Ferraro Hermanos Callao S.A. Callao Peru	**564** 318 791		**1947** Cant. Celli S.A.—Venice 54,72 8,95 3,887 50,25 8,93 4,30 1 dk R	**M General Cargo** 2 Ho 10,9 11,5 ER Der 2(1,5)	Oil 2SA 6Cy. 260 × 450 E made45 fitted47 S.A. Fiat S.G.M. Turino Fuel (d.o.)
5075907 OYFP	**CLEMENS** ex Efeu-33 ex Zwaantje Cornelis **Bjarne W. Storm P/R** Odense Denmark	**167** 88 203	BV	**1898** Gebr. Verstokt—Martenshoek 32,11 6,46 2,782 27,18 6,41 2,98 1 dk R	**Iron & Steel Aux M General Cargo** Schooner G.368 2 Ha (3,3 × 3,8) (10,0 × 3,9) ER 1W Der 1(1)	Oil 2SA 2Cy. 325 × 380 89kW (119bhp) NE 51 Grenaa Motorfb. Grenaa Fuel (d.o.) 9kn
7039347 DGVC Df Esd Gc Pfd Rdr RTv	**CLEMENTINA** **Reefer Ionic Ganymed Schiffahrtsgesellschaft m.b.H. & Co** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	T.Mk **5 901** 3 346 8 420 **8 190** 4 830 9 725	**✠100A1** SS 10/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2	**1971**-3 A/S Bergens M/V—Bergen (648) 147,83 20,05 8,541/9,170 135,67 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref 10P 4 Ho 29,1 24,0 22,5 32,5 ER In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) ER 12W Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Nylands M/V Oslo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 1 692,5t 20kn
7050444 WY5122 517026	**CLEMENTINA** **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**114** 77 —		**1968** Patterson Shpyd Inc.—Patterson *21,34* 6,71 3,31	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5397290 SWST 4865 Df Esd Gc Rdr RT	**CLEO** ex Yuyo Maru No. 8-73 **Clerco Cia. Naviera S.A.** Piraeus Greece	**21 187** 13 107 34 129	BV NK	**1959** Hitachi Zosen—Inn 207,02 26,52 10,592 197,01 26,41 14,00 P 40,6 B 16,8 F 27,2 1 dk RW rf 119	**M Tanker** 33 Ta ER L.45 557 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Hitachi Zosen Osa Gen 2 × 180kW 450V 60Hz a.c. Fuel 2 754,5t (hvf)-49,0pd 17,25kn
5138620 SZMC 2492 Df Esd Rdr RTh	**CLEO** ex Guttorm Jarl **Ifestos E.P.E.** Piraeus Greece	**935** 615 620	NV Classed LR until 9/49	**1947** C.R.D. Adriatico—Trieste (1348) 61,68 9,96 4,096 56,42 9,91 5,77 P 4,6 B 7,4 F 16,8 1 dk RW rf 152 conv General Cargo 70	**M Salvage Ship** Ref 3 Ho 7,3 12,5 11,8 ER G.443 B.422 In.844 3 Ha (4,1 5,3 × 3,9) (4,1 × 2,5) ER 6W Der 1(5) 6(2)	Oil 2SA 6Cy. 400 × 600 537kW (720bhp) NE 53 Masch. Augsburg-Nurnberg Aug Gen 3 × 120kW 440V 50Hz a.c. 1 × 85kW 2 × 45kW 115V d.c. Fuel 74,0t (d.o.) 11kn
5362362 SXOH 6202 Df Esd Gc Rdr	**CLEON** ex Titus-71 **Cleobulos Shipping Corp.** Piraeus Greece	**16 047** 9 891 27 408	**✠100A1** SS 3/74 oil tanker **✠LMC** EL It 2 11/16"SQ	**1959**-2 Eriksbergs M/V A/B—Got (510) 187,71 24,16 10,478 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51 16BH WB1310t	**M Tanker** 30 Ta ER L.35 283 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Eriksbergs M/V A/B Got 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Fuel 1 829,0t-46,5pd 16,5kn
5075945 SUBR 12 Df Esd Gc Pfd Rdr RT	**CLEOPATRA** ex Khedive Ismail-56 ex United Victory-47 **The Egyptian Navigation Co.** Alexandria Egypt	**8 193** 4 865 10 872	AB Classed LR until 6/57	**1944** Oregon S.B. Corp.—Pld (1001) 138,74 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S Passenger/General Cargo** 75P 5 Ho 17,5 13,7 23,4 24,6 22,8 G.13 136 B.11 139 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 10W Der 1(50)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 438,5t (o.f.) 16,5kn
5075957 LQZP Df Esd Gc Rdr RTm/h	**CLEOPATRA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 164 3 111	(BV)	**1951** H. C. Stuelcken Sohn—Hamburg (799) 77,70 12,50 5,944 68,31 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** 3 Ho 14,8 18,6 14,8 G.4 134 B.3 824 4 Ha (stl) (9,7 11,6 8,4 2,2 × 6,4) 6W Der 1(15) 4(5) 2(3)	Oil 2SA 8Cy. 350 × 550 1 097kW (1 470bhp) Krupps Waggon u. Maschb. Hamburg Gen 2 × 80kW 220V Fuel 244,0t (d.o.) 11kn

7601982	**CLEOPATRA** **El Nars Building & Construction Co.** Alexandria Egypt	**370** — 145	**A1** dredger, protected waters service EL (B) 165,0/30,0U1 (BV)	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2543K) 52,71 9,86 49,31 9,50 3,41 1 dk rf nil 5BH WB167T	**Dredger** Bucket	Gen 3 × 48kW 400V 50Hz a.c.
7304730 OPGY 181 Df Esd Pfd Rdr RT	**CLEOPATRA** **Andre Van Lul** Oostende Belgium	**130** 45 —		**1965** R. Panesi—Ostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) NE 72 Soc. des Moteurs Baudouin Marseille
6611423 GSPA 309713 Df Esd Gc Pfd Rdr RT	**CLERK-MAXWELL** **Nile S.S. Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**8 298** 4 642 9 067	**✠100A1** CS 2/76 liquefied gas carrier Propane, Butane, Butadiene or Anhydrous Ammonia in independent tanks, max. pressure 0,03N/mm² (4lbf/in²) min. temp. minus 45,6°C. **✠LMC** **✠Lloyd's RMC (LG)** EL ct $2\frac{1}{8}$"U2	**1966**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (759) 140,67 19,26 8,249 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK fwd 7BH WB1768t	**M Liquefied Gas Carrier** Atmospheric Ref. 3 Ta (stl) ind 3 rectangular ER L.(gas) 11 751	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 280kW 440V 60Hz a.c.
7360215 FZRL Df Esd Gc Pfd Rdr RTv	**CLERVILLE** **Societe Maritime H. Lary & Cie.** Sete France	**1 588** 775 3 160	BV	**1974** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (1215) 91,01 14,41 5,385 84,00 14,38 6,20 1 dk	**M Tanker** Wine 32 Ta ER L.3 439	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Kie Gen 2 × 260kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,0pd 14,5k
7642857 SV4003 Df Gc RT	**CLEVELAND** **Albin Shipping Co.** Piraeus Greece	**499** 343 250	BV	**1976** Papastefanou—Perama 62,01 12,76 2,452 52,23 11,00 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 137 × 165 567kW (760bhp) Caterpillar Tractor Co. Peoria
7325306 GSEB 341859 Rdr RT	**CLEVELAND COUNTY** **Lombard North Central Leasing Ltd.** Tees & Hartlepool Port Authority Middlesbrough United Kingdom	**1 232** 588 1 739	**✠100A1** SS 8/78 hopper dredger Tees Estuary service **✠LMC** EL (M) K $1\frac{1}{8}$"U2	**1973**-10 IHC Verschure B.V.—Ams (Co815) 70,54 11,99 4,338 66,50 11,60 5,52 F 7,4 1 dk rf nil 4BH WB59T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 29,0 Mchy.aft Hopper 1 500 1 sandpump	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) British Polar Engines Ltd. Gl Gen 2 × 120kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10k
7707619 341875 Rdr RT	**CLEVELAND ENDEAVOUR** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**210** 81 —	**100A1** Class Contemplated	**1978** South Ocean Services (Commercial Craft) Ltd.—Portsmouth (260) 24,69 8,84 1,829 22,43 8,54 3,05 1 dk	**TM Firefloat** Pollution	2 Oil 4SA each 6Cy. 105 × 115 373kW (500bhp) Sabre Engines Ltd. Wimborne 10k
7511826 7116-RH	**CLEVER TURTLE** **Pontones Mastodontes S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) $1\frac{1}{2}$"FSWR	**1976**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (921) 91,67 27,84 4,825 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
5076028 GFRX 183253 Esd Pfd Rdr RTm/v	**CLIFF QUAY** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**3 345** 1 713 4 676	**✠100A1** SS 4/75 **✠LMC** EL (u) 2"	**1950**-6 Wm. Pickersgill & Sons Ltd.—Southwick, Sunderland. (319) 103,31 14,10 6,097 97,72 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk RW rf 76 NS 6BH WB1605t incl. DTm231t	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (stl) (10,9 × 7,6) (10,9 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld 2 SB 1,52N/mm² (220lbf/in²) Spt hs437,2 6cf Fuel (o.f.) 10,5kn
6900628 OXZH Df Esd Gc Pfd Rdr RTm	**CLIFFORD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 918** 6 215 14 159	**✠100A1** SS 2/74 strengthened for heavy cargoes DTmf & DTf—oil FP above 65,5°C., veg. oil, latex or molasses **✠LMC** **✠Lloyd's RMC** EL Et $2\frac{1}{2}$"U2	**1969**-2 A/S Bergens M/V—Bgn (465) 170,69(BB) 24,74 10,383 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk clear of No. 1 hold 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5354t incl. Dtmf2320t DTf567t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.28 581 B.25 543 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 209,0t (d.o.) (hvf) 22,75kn
5076066 WD5645 247522 Df Esd Gc Rdr RTm/h	**CLIFFS VICTORY** ex Notre Dame Victory-51 **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**11 151** 7 309 18 702	AB	**1945** Oregon S.B. Corp.—Pld (1229) *213,40* 18,95 7,827 212,88 18,90 11,59 F 26,3 1 dk rf nil len 51 & 57 conv General Cargo 51	**S Bulk Carrier** 5 Ho 24,6 29,2 29,2 33,8 36,5 B.12 827 20 Ha (stl) (each 3,5 × 12,1)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.) 19k
6721917 GYFB 333820 Rdr RTv	**CLIFTON** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 150** 523 1 478	**✠100A1** SS 1/77 hopper dredger U.K. coasting service **✠LMC** EL (L) K $1\frac{3}{16}$"U2	**1968**-4 Charles Hill & Sons Ltd.—Bristol (457) 61,52 13,54 5,182 57,92 13,11 5,26 RAD 3,1 1 dk rf nil 4BH WB91t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	2 Oil 4SA each 6Cy. 203 × 273 sr geared 925kW (1 240bhp) Ruston & Hornsby Lcn Gen 3 × 75kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn

7807469	**CLIFTON BRILEY** **Briley Marine Service** United States of America	**179** — 1 000	AB (Class cont.)	**1978** Halter Marine Services, Inc. —Lockport, La (701) ... ... 49,33 11,60 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Det
5075165 HORS 7043-PEXT Df Esd Gc Pfd Rdr RTv	**CLIMAX AMETHYST** ex Clan Maclay-76 **Climax Shipping Corp.** Panama Panama	**6 388** 3 242 8 927	✠100A1 SS 2/77 with freeboard ✠LMC EL ct 2⅛"SQ DELETE CLASS	**1949**-3 Greenock Dockyard Co. Ltd. —Greenock (468) 142,04 18,57 7,944 133,74 18,45 11,51 P 8,9 B 25,3 F 11,0 2 dks & S dk R rf 127 DK fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB2074t incl. Tunnel tanks 153t DTm402t	**M General Cargo** OSD 5 Ho 14,1 24,7 20,6 ER 18,1 16,9 G.16 004 B.14 637 5 Ha (6,7 14,7 9,9 × 6,4) ER (9,0 7,4 × 6,4) 17W Der 1(80) 2(30) 2(15) 2(10) 12(5)	Oil 2SA 6Cy. 670 × 2320 4 215kW (5 650bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,73N/mm² (105lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 083,0t (hvf) 15kn
5285942 8QEC Df Esd Rdr RT	**CLIMAX EMERALD** ex Prosper Schiaffino-73 **Climax Shipping Corp.** Maldives Shipping Ltd. Male Maldives	**2 749** 1 406 2 809	BV	**1951** Ch. & At. de Provence—Port de Bouc (GG1802) 95,79 13,24 6,027 86,47 13,16 8,79 P 20,2 F 11,0 2 dks	**M General Cargo** Wine Ref G.4 265 In.344 4 Ha (6,7 6,7 9,3 6,0 × 5,0) Der 2(10) 6(5)	Oil 2SA 8Cy. 520 × 900 1 940kW (2 600bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 296,5t 13kn
5227146 8QCV Df Esd Gc RTm/v	**CLIMAX GUARDIAN** ex Martinique-73 ex Caumont-53 **Climax Shipping Corp.** Maldives Shipping Ltd. Male Maldives	**4 038** 1 810 5 822	✠100A1 SS 7/74 with freeboard Tunnel side tanks — wine FP above 65.5°C. **LMC** EL z 2¼"SQ	**1949**-8 Davie SB. & Repairing Co. Ltd. —Lauzon (586) 128,17 16,82 6,935 120,58 16,77 10,80 F 14,1 2 dks & S dk RW Coll BH to S dk 6 to 2nd dk WB2318t incl. Tunnel tanks 1028t DTsf413t	**M General Cargo** OSD Ref 5 Ho 15,1 12,5 11,7 19,5 12,7 G.6 851 B.6 035 In.436 5 Ha (stl) (10,1 9,9 6,1 9,1 6,8 × 5,4) 1 Ha (w) (2,2 × 5,4) 12W Der 5(5) 1(3)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) NE made47 fitted49 Sulzer At. & Ch. de la Loire St. Denis Gen 3 × 225kW 220V d.c. Fuel 432,0t (d.o.) 13,5kn
5179454 HORP 7042-PEXT Df Esd RTm/v	**CLIMAX JADE** ex Kaituna-75 **Maldives Shipping Ltd.** Panama Panama	**3 531** 1 917 5 370	✠100A1 SS 4/77 ✠LMC EL v 1¾"SQ	**1956**-7 A. Stephen & Sons Ltd.—Gls (653) 105,26 15,35 6,820 99,07 15,24 7,93 P & B 51,9 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB685t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 372 B.6 903 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t (d.o.) 12,5kn
5116062 8QGJ 61/10/T Df Esd Gc Rdr RTv	**CLIMAX PEARL** ex City of Izmir-75 ex Flamininan-74 **Climax Shipping Corp.** Male Maldives	T.Mk **3 007** 1 104 3 609	✠100A1 SS 3/78 ✠LMC EL w	**1956**-2 Henry Robb Ltd.—Leith (445) 107,09 15,96 6,173 99,07 15,85 9,15 P 8,3 F 9,5 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB550t	**M General Cargo** Ref 4 Ho 13,7 27,2comb. 14,4 14,4 G.5 944 B.5 292 In.752 5 Ha (3,9 × 4,5) (12,8 × 5,7) (3,8 6,1 × 5,4) (6,1 × 5,7) 12W Der 1(35) 1(20) 2(15) 8(5)	Oil 2SA 8Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 463,5t (hvf) 13,5kn
5062558 9VHK 367770 Df Esd Gc Rdr RTv	**CLIMAX RUBY** ex Var-74 ex Capo Noli-73 ex La Ensenada-60 ex Philippe L.-D.-54 **Climax Shipping Corp.** Singapore Singapore	**8 371** 4 338 11 182	AB (RI) ✠Classed LR until 8/6/73	**1951**-1 Uraga Dock—Yokosuka (617) 143,52 18,34 7,925 105,47 18,29 11,66 P 8,9 F 12,8 1 dk & S dk RW rf 76	**M General Cargo** OSD 10P 4 Ho 17,5 29,7 19,8 19,8 10,0DT G.16 512 B.15 324 5 Ha (stl) (8,4 10,3 10,3 10,3 9,6 × 6,7) 16W Cr 1(3) Der 14(10)	Oil 2DA 6Cy. 720 × 1200 4 327kW (5 800bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 190kW 220V d.c. Fuel 1 168,5t (d.o.) 15kn
5066293 8QED Df Esd Rdr RT	**CLIMAX SAPPHIRE** ex Catherine Schiaffino-73 **Climax Shipping Corp.** Maldives Shipping Ltd. Male Maldives	**2 749** 1 406 2 854	BV	**1951** Ch. & At. de Provence—Port de Bouc (GG1801) 95,79 13,24 6,020 86,47 13,14 8,79 B 20,2 F 11,9 2 dks	**M General Cargo** Wine G.4 265 4 Ha (7,1 7,1 9,3 6,0 × 5,0) Der 2(10) 6(5)	Oil 2SA 8Cy. 520 × 900 1 940kW (2 600bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 296,5t (d.o.) 13kn
5179002 3FJI 7440-PEXT Df Esd RTm/v	**CLIMAX TOPAZ** ex Kaimiro-75 **Climax Shipping Corp.** Maldives Shipping Ltd. Panama Panama	**3 593** 1 886 5 375	✠100A1 CS 7/78 ✠LMC EL v 1¾"SQ	**1956**-4 A. Stephen & Sons Ltd.—Gls (648) 105,26 15,35 6,808 99,07 15,24 7,90 P & B 51,9 F 12,2 1 dk rf 76 NS In lower part of holds 5BH WB675t	**M General Cargo** 3 Ho 22,4 21,7 25,0 B.6 974 3 Ha (stl) (12,9 13,3 13,5 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 12kn
5058997 MYFL 187818 Esd Pfd Rdr RTv	**CLIMPING** ex Camberwell-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 877** 996 2 880	✠100A1 SS 12/75 ✠LMC EL q 1 7/16"SQ DELETE CLASS	**1958**-6 Hall, Russell & Co. Ltd.—Aberdeen (864) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1056t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7050652 WY5230 516240	**CLINT G** ex Mr. Andy ex Mr. Tommy **Martin & Kiff Inc.** Houma, La United States of America	**123** 83 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5076107 DIOT Df Esd	**CLIO** **Partenreederei m.s. 'Clio'** Johann Schluter Hamburg Federal Republic of Germany	**299** 178 457	GL	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (174) 45,73 8,18 2,553 42,02 8,11 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9,5kn
5076119 GHJY 302394 Df Esd Rdr RTm/h	**CLIONE** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	**495** 129 794	✠100A1 SS 8/77 trawler ✠LMC EL (g) q	**1961**-3 Cochrane & Sons Ltd.—Selby (1458) *42,56* 8,97 41,15 8,84 4,35 F 7,1 RW rf 610 BK 203 4BH WB45t	**M Research/Fishing** 1 Ha (1,8 × 1,2) Der 3(3)	Oil 4SA 6Cy. 318 × 368 with flexible coupling & reverse gear 791kW (1 060bhp) Ruston & Hornsby Lon Fuel 104,5t (d.o.) 11,75kn

7038393 WY6765 520685 Df Esd Gc Pfd Rdr RTm/h/v	**CLIPPER** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**179** 122 —	AB	**1969** Main Iron Works Inc.—Houma (211) 41,15 10,60 5,154 39,50 10,52 5,80 1 dk rf 152 BK 127	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reduction geared General Motors Corp. Gen 2 × 60kW Fuel 509,0t	La Grange 13kn
7100562 WB3674 251019	**CLIPPER** ex The Clipper Fish **Trawler Clipper Inc.** Boston, Ma United States of America	**132** 89 —		**1946** Bristol Yacht Building Co.—Bristol, R.I. (11) *24,11* 6,68 3,61	**Wood M Fishing**	Oil 298kW (400bhp) Enterprise Eng. & Fdry. Co. Fuel (d.o.)	S.Fo
7114898 400933 Df Esd Pfd Rdr RTm/v	**CLIPPER** **Scandau Ltd.** G. Doyle Dublin Irish Republic	**103** 66 —		**1962** Peter Peterssons Skeppevarv—Halso 6,53 24,21 6,51 2,65 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (d.o.)	Kl
7425651 HOSF 7047-PEXT Df Esd Gc Rdr RTv	**CLIPPER ACE** **First Panbalc S.A.** Panama Panama	**4 462** 2 689 6 635	NK	**1976** Mie Zosen—Imabari (163) 122,48 18,55 8,887 114,00 18,51 8,51 P 27,8 F 20,8 1 dk rf 102	**M Container Ship** Fixed-guides 4 Ho 9,6 15,7 27,3 28,5 ER TEU 310 C. 310/20' 5 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K. Gen 2 × 360kW 450V 60Hz a.c. Fuel 802,5t (hvf)	Mitsubish Kob 14,75kn
7305447 VJ4598 355421 Esd Gc Rdr RT	**CLIPPER BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**138** 49 —	AB	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (86) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria 9,5kn
7604453 Esd Rdr RT	**CLIPPER JACK** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp.	
7604465 Esd Rdr RT	**CLIPPER ONE** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp.	
7604477 Esd Rdr RT	**CLIPPER TWO** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp.	
6506185 WR3306 285518 Esd Rdr RT	**CLIPPERTON** **Clipperton Inc.** Seattle, Wa United States of America	**585** 297 —		**1945** Higgins Inc.—N.Os *51,30* 9,76 9,71 4,32	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp)	
6519754 SHCG 10566 Esd Pfd Rdr RT	**CLIPPERTON** ex Tunafors-76 **Olof-Gunnar Backman P/R** Donso Sweden	**150** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,82 6,61 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Fuel 23,5t (d.o.)	Thr 12kn
6923993 FNHK Df Esd Gc Pfd Rdr RTm/h	**CLISSON** ex Velocity-77 ex Andu-74 ex Neptune Aquamarine-74 **Compagnie de Navigation d'Orbigny (C.N.O.)** Rouen France	**8 538** 4 912 12 883	**100A1** SS 6/78 **LMC** EL Bt 2$\frac{5}{16}$"U2 (NV)	**1969** VEB Warnowwerft—Warnemuende (473) 151,11(BB) 20,07 9,016 140,01 20,01 11,54 P 28,7 F 29,0 2 dks rf nil 7BH WB1874T	**M General Cargo** 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (8,9 × 6,0) (10,6 18,9 9,1 12,8 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 1 222,5t (hvf)	MAN Ros 20kn
7512935 HOKS 6995-PEXT Df Esd Gc Pfd Rdr RT	**CLIVIA** **Salmon Maritime S.A.** Panama Panama	**7 552** 5 313 11 808	NK	**1976** Shikoku Dock Co.—Takamatsu (789) 139,68 8,370 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 640kW a.c.	Mitsubish 14,5kn
7338200 WG8699 269895 Df Esd Pfd Rdr RTm	**CLO E** ex H. W. Stewart ex Clo E ex Kusko **Eggleston Towing Co. Inc.** Juneau, Ak United States of America	**141** 96 —		**1943** Maritime Shipyards—Seattle, Wa 26,83 8,23 2,134 25,05 8,16 2,34 1 dk	**Wood TrM Tug** Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 General Motors Corp. Fuel 42,5t (d.o.)	
6725341 307692 Rdr RT	**CLOCH** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 15 —	✠**A1** SS 10/75 Firth of Clyde, Sound of Bute & Kilbrennan Sound service North of Corrygills Point, Isle of Arran ✠**LMC** EL (A)	**1967**-10 Ailsa SB. Co. Ltd.—Troon (525) 20,12 4,91 1,372 18,29 4,58 2,49 1 dk rf 381 BK 76 3BH	**M Pilot Launch**	Vee Oil 4SA 8Cy. 165 × 184 reverse reduction geared 367kW (492bhp) Rolls-Royce Ltd. Gen 2 × 10kW 240V 50Hz a.c.	Shrewsbur 12,5kn

6422444 CLEY Df Esd Gc Rdr	**CLODOMIRA** **Republica de Cuba (Unidad Provincial de Cabotaje de Oriente** Santiago de Cuba Cuba	**490** 184 —	✠**100A1** SS 4/74 **LMC** EL j $1\frac{1}{16}$"SQ	**1965**-3 Ast. del Cadagua—Bilbao (55) 58,60 9,45 3,271 52,00 9,40 5,47 F 6,1 1 dk & S dk rf nil 2BH to S dk 1 to 2nd dk WB220t	**M General Cargo** OSD Ref 1 Ho ER G.1 218 In.182 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 54,0t 11,5kn
5387661 ISNL 3490 Df Esd Rdr RT	**CLORILDO** ex Resia-72 ex Werner Franck-65 **RALFMARE S.p.A. di Navigazione** Genova Italy	**647** 323 630	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1054) 62,74 8,72 3,099 58,12 8,70 3,36 1 dk RW conv Oil Chemical Tanker 73	**M Chemical Carrier** 4 Ta ER	Oil 4SA 6Cy. 320 × 480 485kW (650bhp) Motorenw. Mannheim Mhm
5319913 IPRD 1048 Df Esd Rdr RTm	**CLORINDA PRIMA** ex Lucia S-73 ex Senang-69 **'SAVA' S.a.s. di Savarese Francesco** Napoli Italy	**498** 266 940	RI ✠Classed LR until 10/69	**1956**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (936) 61,75 9,91 3,690 56,49 9,50 4,20 P 16,8 F 9,2 1 dk RW rf nil	**M General Cargo** 1 Ho 37,4 ER G.1 117 B.977 2 Ha (stl) (each 12,8comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.) 11kn
7327914 EGFH Df Esd Rdr RT	**CLOTILDE DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 296** 929 1 725	GL	**1974** Maritima del Musel S.A.—Gjn (160) 77,81 12,48 4,820 70,01 12,40 5,74 1 dk	**M Container Ship** Fixed-guides Ref 3 Ho 20,4 13,0 12,3 ER TEU 85 C.Ho 48/20' C.Dk 37/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn
5134521 5B2585 373866 Df Esd Rdr RTm	**CLOUD** ex Gulf Africa-77 ex Gracia-74 **Aban Shipping Co. Ltd.** Limassol Cyprus	**1 197** 708 2 383	NV	**1963** Aukra Bruk A/S—Aukra (16) 77,27 11,82 5,182 68,97 11,79 5,62 1 dk rf 51	**M General Cargo** 2 Ho 24,0 25,9 ER G.3 625 B.3 285 4 Ha (stl) (7,3 7,2 8,5 7,9 × 7,0) ER 7W Der 2(10) 5(4)	Oil 4SA 6Cy. 385 × 580 1 082kW (1 450bhp) Masch. Kiel A.G. Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12kn
5076195 GHBU 301593 Df Esd Pfd Rdr	**CLOVA** **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**281** 94 —	✠**100A1** SS 5/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (e) $1\frac{1}{16}$"	**1960**-4 J. Lewis & Sons Ltd.—Aberdeen (293) *36,89* 7,88 3,125 36,23 7,78 3,89 F 6,1 RW rf 762 BK 178 conv Side-Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gls
7375832 A8GP 4931 Df Esd Gc Rdr RTv	**CLOVER** **Cia. Maritima de Fresca S.A.** Monrovia Liberia	**7 557** 5 304 11 812	NK	**1974** Shikoku Dock Co.—Takamatsu (778) 140,62 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 591 In.32 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(50) 14(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd 14,5kn
7323164 6HRD IM1371 Df Esd Gc Rdr RT	**CLOVER** **Korea Marine Container Co. Ltd.** Inchon South Korea	**2 436** 1 278 3 953	KR (NK)	**1973** Yamanishi Zosen Tekkosho —Ishinomaki (734) 80,98 15,04 6,017 74,99 15,00 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides Mchy.aft G.4 441 B.4 332 TEU 128 C. 128/20' 4 Ha (stl) ER Der 2(15)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob 12,75kn
7101748 6LWN BF8690 Df Gc Rdr RTh	**CLOVER** **Nam Yang Sa Co. Ltd.** Busan South Korea	**997** 475 —	KR	**1970** Uchida Zosen—Ise (689) 69,14 4,801 62,01 11,21 7,29 1 dk	**M Fishing** Side-Trawler Ref 2 Ho 12,1 16,6 ER C. 128/20' 1 Ha (2,5 × 2,9) ER	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 320kW 445V a.c. Fuel 469,5t (d.o.) 14,25kn
7424621 H3FY 5870-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 101** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (217) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi 12,5kn
7425027 H3JY 5450-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 102** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (218) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi 12,5kn
7424891 H3KW 5748-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 103** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (220) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi 12,5kn
7424906 H3KV 6092-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 105** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (221) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi 12,5kn

7424918 H3KU 5470-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 106** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (222) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo	Akash 12,5k
7424920 H3OB 7087-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 107** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (223) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo	Akash 12,5k
7426461 H3OC 5127-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 108** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (225) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo	Akash 12,5k
7426473 H3OD 5806-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 110** **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 185 —	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (226) 48,32 3,214 42,02 8,11 3,51 1 dk	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo	Akash
7306336 GQEF 360586 Df Esd Gc Pfd Rdr RTm/h/v	**CLOVERBANK** ex Siena-78 ex Cloverbank-77 **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 127 12 944 **11 452** 6 572 16 635	✠100A1 SS 4/77 ✠LMC EL Ct 2⅜"U2	**1973**-5 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (902) 161,45 21,42 8,230/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB4233t incl. DTm1664t Tunnel tanks 507t	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 22,8 G.24 308 B.22 277 5 Ha (stl) (10,9 13,6 13,6 13,6 13,6 × 7,8) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. AuxB (Comp) 0,83N/mm^2 (120lbf/in^2) AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 2 249,5t (hvf)	Sunderlan 17k
5426728 EIVR 400394 RTv	**CLUAIN TARBH** **Dublin Port & Docks Board** Dublin Irish Republic	**178** — —	✠100A1 SS 2/77 tug ✠LMC EL (c) $\frac{15}{16}$"SQ	**1963**-12 R. Dunston (Hessle) Ltd.—Hessle (S801) 30,56 8,39 3,569 27,44 7,85 3,81 rf 381 BK 152 3BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Gen 1 × 75kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.)	G
7611559 GWON 379712 Df Esd Gc Pfd Rdr RT	**CLUDEN** **Matheson & Co. Ltd.** London United Kingdom	**9 327** 6 165 15 290	✠100A1 ✠LMC EL Z 522,5/54,0U2	**1978**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (1378) 144,02 20,48 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB4331T incl. DTm1786T	**M General Cargo** 4 Ho ER 1 Ho G.21 379 B.19 636 5 Ha (stl) (11,5 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(50) 8(10)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c.	Sulze Wallsen 15k
5076262 YQSQ 159 Df Esd Gc Rdr RT	**CLUJ** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1962** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.)	W 12,5k
6609200 OZON Df Esd Rdr RTm	**CLUPEA** **Henry Andersen** Skagen Denmark	**176** 85 —	BV	**1966** Coop. ver. Schpsw. "Vooruit"- —Zaandam (315) 35,36 7,01 6,99 3,51 1 dk len 70	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Fuel 42,5t (d.o.)	Frederiksha 11k
6825842 GYWG 335167 Esd Gc Rdr RTm/v	**CLUPEA** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**176** 85 —		**1968** Hall, Russell & Co. Ltd.—Aberdeen (940) 32,31 8,03 27,59 7,93 4,12 1 dk rf 940	**M Research/Fishing** Side-Trawler Mchy.aft Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Gen 2 × 84kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,5t (d.o.)	Stamfo 11,75k
5151426 VDZB 183267 Esd Pfd Rdr RTm	**CLYDE** ex Hirondelle-66 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**757** 245 798	✠100A1 SS 6/76 ✠LMC ✠Lloyd's RMC EL m	**1950**-6 Henry Robb Ltd.—Leith (396) 63,66 10,98 3,747 59,85 10,83 6,23 1 dk & S dk RW rf 114 Coll BH to S dk 3 to 2nd dk WB399t incl. DTsm107t	**M General Cargo** OSD Ref 2 Ho 14,0 16,4 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 1(5) 1(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gen 2 × 75kW 1 × 25kW 230V d.c. Fuel 109,5t (d.o.)	G 11,5k
5076303	**CLYDE** ex Palermo-34 **Cia. Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**282** 102 —	✠Classed LR until 3/32	**1914**-6 J. & A. v.d. Schuyt—Papendrecht *33,99* 7,52 ... ... R	**S Tug**	T 3Cy. 365 594 & 979 × 679 J. & A. v.d Schuyt	Papendrec

6418766 SYGD 5179 Df Esd Gc Pfd Rdr RTm/h/v	**CLYDE FIRTH** ex Vikfrio-74 ex Thorsoy-72 **Transfruit Shipping S.A.** Piraeus Greece	T.Mk **4 128** 2 151 6 198	NV	**1964** A/S Framnaes M/V—Sfj (166) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 254	**M General Cargo** Ref Ice strengthened 4 Ho 23,5 18,2 16,7 23,5 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 402,0t (hvf)-29,5pd 19kn
7341362 GTHZ 363210 Df Esd Gc Pfd Rdr RT	**CLYDEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 460	**✠100A1** SS 9/78 DTsf ma & a — vegetable oil or oil FP above 60°C **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3	**1974**-7 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (53) 161,55 22,59 8,383/9,602 151,01 22,51 13,11 P 40,3 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 480 C.Ho 282/20' 60/40' C.Dk 52/20' 13/40' 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
7636066 GXUV 377477 Df Esd Gc Rdr RT	**CLYDENES** **Scandinavian Leasing Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**2 351** 1 414 3 564	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 1 9/16"U2	**1977**-12 Scotts' SB. Co. Ltd.—Greenock (748) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & side tanks in holds 936T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared 2 014kW (2 700bhp) W. H. Allen, Sons & Co. Ltd. Bedford WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. 12,5kn
6804587 FNUX 4091 Df Esd Gc Pfd Rdr RTh/v	**CLYMENIA** **Union Navale S.A.** Dunkerque France	**10 691** 6 963 16 393	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osa (262) 147,50(BB) 20,53 9,094 140,01 20,48 12,58 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (d.o.) 16,5kn
5076547 SXBV 4619 Df Esd Gc Pfd Rdr RTm	**CLYTIA** ex Aquagem-61 **Oceanic Petroleum S.S. Co. Ltd.** Piraeus Greece	**22 092** 13 557 43 649	AB	**1958** Nippon Kokan K.K.—Tsurumi, Yokohama (730) 216,47 29,39 11,488 207,27 29,27 14,79 1 dk rf 102	**S Tanker** 32 Ta ER L.48 478 Der 4(7)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) General Electric Co. Fuel (o.f.)
7381764 GUWG 364429 Df Esd Gc Pfd Rdr RT	**CLYTONEUS** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**32 576** 22 605 56 050	**✠100A1** oil tanker (cc) **✠LMC** **IGS** EL Mt 2⅞"U3	**1976**-8 Van der Giessen-de Noord B.V.—Krimpen (905) 210,32(BB) 32,31 12,415 201,00 32,25 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2786T	**M Tanker** 21 Ta ER L.73 718 2W Der 2(10)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,22N/mm² (43kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs67,9 e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf) 16,5kn
7368451 Df Esd Gc Pfd Rdr RT	**CO 823** **The People's Republic of China** Shanghai China	**4 760** 2 386 6 570	BV	**1974** IHC Smit B.V.—Kinderdijk (823) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 327kW (5 800bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
7381996 Df Esd Gc Pfd Rdr RT	**CO 824** **The People's Republic of China** Shanghai China	**4 760** 2 386 6 570	BV	**1974** IHC Smit B.V.—Kinderdijk (824) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 028kW (5 400bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
7382005 Df Esd Gc Pfd Rdr RT	**CO 825** **The People's Republic of China** Canton China	**4 760** 2 386 6 570	BV	**1975** IHC Smit B.V.—Kinderdijk (825) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 reduction geared 4 028kW (5 400bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
7382017 Df Esd Gc Pfd Rdr RT	**CO 826** **The People's Republic of China** Tianjin China	**4 760** 2 397 6 570	BV	**1975** IHC Smit B.V.—Kinderdijk (826) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 028kW (5 400bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 495,0t 12kn
7381659 Df Esd Gc Rdr RT	**CO 834** **The People's Republic of China** Canton China	**1 924** 677 2 099	BV	**1975** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (663) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382122 Df Esd Gc Rdr RT	**CO 835** **The People's Republic of China** Tientsin China	**1 924** 677 2 099	BV	**1975** A. Vuijk & Zonen—Capelle (868) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn

7382134 Df Esd Gc Pfd Rdr RT	**CO 836** **The People's Republic of China** Shanghai China	**1 924** 673 2 355	BV	**1975** A. Vuijk & Zonen—Capelle (869) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7381661 Df Esd Gc Rdr RT	**CO 837** **The People's Republic of China** Canton China	**1 924** 673 2 355	BV	**1975** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (664) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7381805 Df Esd Gc Rdr RT	**CO 838** **The People's Republic of China** Shanghai China	**1 924** 673 2 355	BV	**1975** Ysselwerf B.V.—Rot (156) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382029 Df Esd Gc Pfd Rdr RT	**CO 839** **The People's Republic of China** Shanghai China	**1 924** 673 2 355	BV	**1975** IHC Smit B.V.—Kinderdijk (839) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382146 Df Esd Gc Pfd Rdr RT	**CO 840** **The People's Republic of China** Shanghai China	**1 924** 673 2 099	BV	**1975** A. Vuijk & Zonen—Capelle (870) 84,00 4,509 77,98 13,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382031 Df Esd Gc Rdr RT	**CO 841** **The People's Republic of China** Shanghai China	**1 924** 673 2 229	BV	**1975** IHC Smit B.V.—Kinderdijk (841) 84,44 13,03 4,061 78,01 13,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Kon. Maats. "De Schelde" Fl Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7381673 Df Esd Gc Rdr RT	**CO 842** **The People's Republic of China** Canton China	**1 924** 673 1 769	BV	**1975** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (665) 84,00 13,11 4,509 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7381817 Df Esd Gc Rdr RT	**CO 843** **The People's Republic of China** Shanghai China	**1 924** 681 2 354	BV	**1975** Ysselwerf B.V.—Rot (157) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7533068 D5KY 6407 Df Esd Gc Pfd Rdr RT	**CO-OP GRAIN** Launched as Sonette **Co-op Transport Co. Ltd.** Monrovia Liberia	**31 368** 23 537 60 917	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3	**1978**-4 Hitachi Zosen—Ariake (4560) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. Comb. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 146,5t (hvf) 14,75kn
7705439 D5DP 6216 Df Esd Gc Pfd Rdr RT	**CO-OP MARINE** **Co-op Marine Co. Ltd.** Monrovia Liberia	**35 037** 22 348 115 152	AB	**1978** Hitachi Zosen—Ariake (4529) 240,01 14,101 232,01 42,02 21,52 1 dk	**M Ore Carrier** 6 Ho ER G.76 483 6 Ha (stl) (each 20,9 × 11,8) ER 6W Der 1(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Sakurajima 14k
7626968 JMDU 117825 Df Esd Gc Pfd Rdr RT	**CO-OP MARU** **Kumazawa Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**2 445** 1 302 4 201	NK	**1977** Uchida Zosen—Ise (773) 95,00 (BB) 14,33 6,279 87,89 14,30 7,17 1 dk	**M Tanker** Mchy.aft L.3 819	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaiz 13k
5079238 CYJY 175688	**CO-OPERATOR No. 4** **Frederick B. Harestead** Vancouver Canada	**113** 58 —		**1944** Harbour Boat Yards Ltd.—Vancouver, N.S. 23,37 6,43 2,871 6,38	**Wood M Fishing** Side-fishing 1 Ho 9,2 1 Ha (4,2 × 3,6) 1W	Oil 6Cy. 255 × 330 Heaps Eng. Co. (1940) Ltd. Vancouver, B.C Fuel 5,5t 9,5k
7222542 ELLW 4243 Df Esd Gc Pfd Rdr RT	**COALINGA** ex Ioannis Chandris-76 **Coalinga Tanker Corp.** Monrovia Liberia	**124 257** 105 729 270 702	AB	**1972** Hitachi Zosen—Sakai (4309) 331,00(BB) 51,26 22,016 316,01 51,21 28,30 1 dk rf 102	**S Tanker** 5 Ta ER L.333 075 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Os Gen 2 × 1320kW 1 × 300kW 450V 60Hz a.c. Fuel 8 875,0t (o.f.)-172,5pd 16k
5096913 3EQA 2008-PEXT RT	**COASTAL** ex Nukutoa-72 ex Edenhope-66 **Mulgravi Shipping Ltd.** Panama Panama	**584** 264 643	**✠100A1** M 6/76-23mos **✠LMC** EL I	**1949**-3 Walkers Ltd.—Maryborough (30) 55,73 9,48 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk NS 3BH WB171t	**M General Cargo** 1 Ho 29,5 ER B.859 3W	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Walkers Ltd. Maryborough Fuel 22,5t 10k

5108534 KLHA 257115 Df Esd Gc Pfd Rdr RT	**COASTAL CALIFORNIA** ex Ogden Yukon-76 ex Yukon-70 ex Sea Pioneer-68 ex Esso Tampa-64 ex Esso Zurich-62 **Sequoia Tankers Inc.** T.M. McQuilling & Co. Inc. Wilmington, De United States of America	**17 943** 11 133 28 903	 AB	**1949** Sun S.B. & D.D. Co.—Chester, Pennsylvania (556) 191,42 25,20 10,230 183,22 25,15 13,01 P 39,7 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 30 Ta ER L.35 994 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Gen 2 × 400kW Fuel 2 723,0t (o.f.)-82,0pd 16kn
7101401 500710	**COASTAL CARRIER** **Coastal Carriers Inc.** New Orleans, La United States of America	**181** 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk	**M Supply Ship** Deck Cargo	Oil 1 582kW (2 120bhp) .... Fuel (d.o.)
7342615 Df Esd Gc Pfd Rdr RT	**COASTAL CORPUS CHRISTI**	**172 147** 137 301 338 014	**✠100A1** oil tanker(cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL E* 770,0/137,0U2	**1978**-2 Harland & Wolff Ltd.—Belfast (1704) 367,22(BB) 55,45 22,542 351,82 55,40 28,76 1 dk rf nil 11BH WB48121T incl. No. 4 wing clean ballast tanks 35754T	**S Tanker** pt higher tensile steel 27 Ta ER	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Harland & Wolff Ltd. Belfast WTB(s) primary 6,80N/mm^2 (69,3kgf/cm^2) secondary 6,13N/mm^2 (62,5kgf/cm^2) Spt 515°C hs2352,1 WTB(p) primary 0,46N/mm^2 (65,6lbf/in^2) secondary 0,43N/mm^2 (61lbf/in^2) Spt 330°C hs449,0 Gen 2 × 1500kW 1 × 600kW 440V 60Hz a.c. 15kn
7047253 WYZ2 212 528274	**COASTAL CRUISER** **Coastal Carriers Inc.** New Orleans, La United States of America	**290** 197 —		**1970** Halter Marine Fabricators, Inc.—Moss Point (266) 11,59 3,379 47,25 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)
7717133 WYF4 937 587440 Df Esd Pfd Rdr RT	**COASTAL CRUSADER** **Coastal Tugs Inc.** New Orleans, La United States of America	**290** 197 —	 AB	**1977** Zigler Shipyards, Inc.—Jennings, La. (254) 3,995 52,28 12,20 4,58 F 18,9 1 dk rf 914	**TM Supply Ship** Underwater Maintenance Support Deck Cargo for offshore installations	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts 4 028kW (5 400bhp) E (p) made52 reconditioned & fitted10/77 E (s) made66 reconditioned & fitted10/77 General Motors Corp. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
5076652 302223 Df Esd Pfd Rdr RT	**COASTAL EMPEROR** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom DELETE CLASS	**250** 82 —	**✠100A1** SS 12/78 trawler **✠LMC** EL (d) I	**1960**-7 T. Mitchison Ltd.—Gateshead (506) *35,18* 7,73 3,252 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side-Trawler Fishing — 4BH WB28t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt db 0,35N/mm^2 (50lbf/in^2)
7342627 Df Esd Gc Pfd Rdr RT	**COASTAL HERCULES**	**172 140** 138 000 333 000	**100A1** Class Contemplated	**1978** Harland & Wolff Ltd.—Belfast (1705) 367,22(BB) 55,45 22,542 351,82 55,40 28,76 1 dk rf nil	**S Tanker** pt higher tensile steel 2 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Harland & Wolff Ltd. Belfast Gen 2 × 1500kW 1 × 600kW 440V 60Hz a.c. 15kn
6516049 6ZJI 2316 Df Esd Gc Rdr RT	**COASTAL HOUSTON** ex Euros-79 **Coscol Oil Co.** T.M. McQuilling & Co. Inc. Monrovia Liberia	**37 907** 29 771 67 984	 AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (156) 238,01 35,29 12,558 229,01 35,21 16,62 F 19,9 1 dk RW rf 69	**S Tanker** 15 Ta ER L.83 888 HeCls. B Der 2(7)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 40kW 445V 60Hz a.c. Fuel 4 237,0t (hvf)-97,5pd 16,25kn
5095737 KMJE 277710 Df Esd Gc Pfd Rdr RT	**COASTAL KANSAS** ex Kansas-78 ex Antietam-77 ex Eagle Transporter-77 **Coskan Corp.** Wilmington, De United States of America	**16 442** 9 925 28 479	 AB	**1958** Ingalls S.B. Corp.—Pascagoula (1031) 191,12 25,58 10,453 182,35 25,46 12,96 P 44,5 B 13,2 F 25,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.31 931 HeCls. B 1 Ha (stl) (3,0 × 4,5)	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Phl Gen 2 × 500kW Fuel 4 579,5t (o.f.) 18kn
6727325 ZMDM 332162 Df Esd Rdr RTm/v	**COASTAL RANGER** ex Hawea-76 **Government of New Zealand (Ministry of Transport)** Shipping Corporation of New Zealand Ltd. Lyttelton New Zealand	**2 926** 801 2 652	**✠100A1** CS 10/72 **✠LMC** EL × $1\frac{13}{16}$"U2	**1967**-10 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (581) 111,66 17,20 4,973 103,03 17,09 10,83 B 29,3 1 dk & S dk RW rf 152 Coll BH to S dk 9 to 2nd dk WB1545t incl. DTf157t	**TM RoRo Cargo** OSD —P Vehicles Stern door 1 Ho 26,0 B.5 932 1 Ha (stl) (5,4 × 3,0) Cr 1(15)	2 Oil 2SA each 10Cy. 500 × 700 5 968kW (8 000bhp) British Polar Engines Ltd. Gls Gen 3 × 400kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 245,0t (d.o.) 16,5kn
7309857 WT9972 289404	**COASTAL SEAHORSE** ex W. J. Levy-77 **Seahorse Cargo Service Inc.** Seahorse Inc. Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—N.Os 9,76 2,490 36,56 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 107 × 127 500kW (670bhp) General Motors Corp. Fuel (d.o.)
7101413 RT	**COASTAL SERVICE** **Zapata Marine Service Inc.**	**199** — —		**1956** Ingalls S.B. Corp.—Pascagoula 9,76 2,464 41,15 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 560kW (750bhp) .... Fuel (d.o.)

6606014 5LKA 5985 Df Esd Gc Pfd Rdr RTm/h/v	**COASTAL SPIRIT** ex Sea Spirit-77 **Seaspir Corp.** Monrovia Liberia	**60 864** 47 854 123 129	**✠100A1** SS 8/78 oil tanker **✠LMC** **UMS** EL (h*) $3\frac{13}{16}$"SQ	**1966**-5 Kockums M/V A/B—Mmo (496) 265,56 40,90 16,511 256,52 40,85 21,34 1 dk rf 152 9BH WB26463t incl. 16914t in clean ballast tanks DTf4360t	**S Tanker** 12 Ta ER L.140 351 HeCls. BC Der 2(10) 3(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) sg 1,14N/mm^2 (164lbf/in^2) Gen 2 × 880kW 1 × 300kW 450V 60Hz a.c. Fuel 7 380,5t (o.f.)-127,0pd 17kn
6407286 5LRU 6008 Df Esd Gc Rdr RTm/h	**COASTAL TEXAS** ex Stavros G. Livanos-77 **Lighterage Corp.** Monrovia Liberia	**38 408** 27 157 82 102	**✠100A1** SS 12/77 oil tanker **✠LMC** EL b* $3\frac{9}{16}$"SQ	**1964**-4 Kure Zosensho—Kur (70) 248,04(BB) 37,32 13,145 239,02 37,22 17,00 P 39,1 F 22,6 1 dk RW rf 203 11BH WB17589t incl. 15812t in clean ballast tanks	**S Tanker** 16 Ta ER L.71 602 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,91N/mm^2 (711lbf/in^2) Spt 454,5°C 4,42N/mm^2 (640lbf/in^2) hs2478,8 sg 0,98N/mm^2 (142lbf/in^2) Gen 3 × 800kW 450V 60Hz a.c. Fuel 5 788,5t (o.f.)-106,5pd
7124269 ZMSF 343872 Df Esd Gc Pfd Rdr RTm/h	**COASTAL TRADER** ex Silvia-73 **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	**2 500** 849 2 134	NV	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (268) 118,40 16,01 4,801 108,51 15,96 5,31 2 dks	**TM RoRo Cargo/Ferry** Vehicles 12P Bow & Stern doors Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 520kW 1 × 480kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.) 18kn
7523336 LGCT 19084 Esd Gc Rdr RT	**COASTER ANNY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**299** 156 706	NV	**1977** Maritime Sveiseindustri—Gjerdsvika (7) 45,73 11,03 3,790 40,67 10,98 5,77 1 dk & S dk rf 399	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 954 B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Thw. thrust propeller fwd
7638519 LGHM 19113 Df Esd Gc Rdr RT	**COASTER BETTY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**299** 156 600	NV	**1978** Lindstols Skibs. & Batbyg.—Risor (277) 45,60 11,03 3,791 40,67 11,00 8,03 1 dk & S dk rf 399	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Thw. thrust propeller fwd
7700594 LGJV 19163 Df Esd Gc Rdr RT	**COASTER CONNY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**299** 157 600	NV (Class cont.)	**1978** Gravdal Skips.—Sunde (369) 45,60 11,03 3,791 40,01 11,00 8,03 1 dk & S dk rf 399	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller aft Thw. thrust propeller fwd
7705001 LGPJ 19118 Df Esd Gc Rdr RT	**COASTER DEBBY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**299** 157 600	NV	**1978** Myklebust Mek. Verksted —Gurskebotn (6) 45,60 11,03 3,791 40,67 11,00 8,03 1 dk & S dk rf 399	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Thw. thrust propeller fwd
7638507 LGZJ 19173 Df Esd Gc Rdr RT	**COASTER EMMY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**299** 157 600	NV	**1978** Johan Drage A/S—Rognan (377) 45,60 11,03 3,791 40,01 11,00 8,03 1 dk & S dk rf 399	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller aft Thw. thrust propeller fwd
7700582 LGXJ 19179 Df Esd Gc Rdr RT	**COASTER FLORRY** **K/S A/S Coaster** Harald Saetre Bergen Norway	**299** 157 600	NV	**1978** Vaagland Batbyggeri—Vaagland (92) 45,67 11,03 3,501 40,01 11,00 8,03 1 dk & S dk rf 399	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11,5kn
6719079 JI2257 102007 Rdr RT	**COBALT MARU** **Kanki Gaiko K.K.** Beppu, Oita Pref. Japan	**3 151** 1 746 500		**1967** Mitsubishi Hvy Ind. Ltd.—Kob (973) 89,31 13,42 3,887 82,00 13,39 6,25 1 dk	**TM Ferry** 1676P	2 Oil 2SA each 8Cy. 390 × 650 5 222kW (7 000bhp) Kobe Hatsudoki K.K. Kob Fuel 121,0t-24,5pd 19,5kn
5076793 318358 RTm	**COBBS ARM** **Victoria Shipping Co. Ltd.** St. John's, Nfl Canada	**138** 93 244		**1962** E. F. Barnes Ltd.—St. Johns's, Nfl. (155) 24,46 6,71 3,048 ... ... 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (6,1 × 3,6) ER Der 1(1)	Oil 4SA 6Cy. 114 × 140 134kW (180bhp) Caterpillar Tractor Co. Peoria Gen 1 32V d.c.

7235812 EDRP 820 Df Esd Gc Rdr RTh	**COBETAS** **Cia. Naviera Vascongada S.A.** Bilbao Spain	**15 525** 10 952 27 400	✠**100A1** SS 6/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3	**1973**-8 Ast. Espanoles S.A.—Bbo (261) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd NS 10BH WB8813t incl. Comb. btm & STs in Nos. 2-6 holds 4047T Topside tanks in holds 3375T DTf300T	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 022 7 Ha (stl) (10,2 12,8 11,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 352kW 450V 60Hz a.c. Fuel (hvf) 14,5kn
6712679 EFNS 4167 Df Esd RTm	**COBOCO** **Miguel Cobo Prieto** Huelva Spain	**318** 142 —	BV	**1967** Maritima del Musel S.A.—Gjn (80) 39,93 7,78 3,671 34,75 7,73 4,12 1 dk	**M Fishing** Side-Trawler 3 Ha (1,3 × 1,3) (1,9 1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
7409114 EHGF 261 Df Esd Gc Pfd Rdr RTm/h/v	**COBRES** **Naviera Joaquin Davila y Cia. S.A.** Vigo Spain	**1 323** 697 2 161	✠**100A1** ✠**LMC** **UMS** EL S 1$\frac{5}{8}$"U2	**1977**-2 Ast. Construcciones S.A.—Rios (238) 88,55 16,29 5,201 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks. 4th dk fwd of mchy. All dks light cargoes only rf 399 Coll BH to U dk 3 to 3rd dk WB492T	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft G.11 460 B.10 641	Oil 4SA 8Cy. 400 × 580 dr geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
6708147 GVZA 334212 Esd Rdr RTm	**COBURG** ex Alfred Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** — —	✠**100A1** SS 7/75 tug U.K. coasting service ✠**LMC** EL (c)	**1967**-4 James Lamont & Co. Ltd.—Port Glasgow (406) 32,59 8,56 3,353 29,27 8,08 4,12 RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared Motorenw. Mannheim Mhm Gen 2 × 25kW 220V d.c. 12kn
5379561 ICHC 4 Df Esd Gc Rdr RT	**COCCINELLA** ex Suroit-72 ex Vibran-65 **Societa Siciliana di Navigazione (SO.SI.NA.)** Augusta Italy	**2 994** 1 491 4 257	RI (BV)	**1954** Stord Verft A/S—Lervik, Stord (24) 105,11 14,84 6,163 96,93 14,79 6,81 P & B 27,2 F 12,8 1 dk RW	**M Tanker** 12 Ta ER L.5 440	Oil 2SA 6Cy. 500 × 1100 1 880kW (2 520bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 494,0t 12kn
7358872 OWVA Df Esd Pfd Rdr RT	**COCCINELLA** **Regnar Sorup P/R** Esbjerg Denmark	**186** 95 —		**1974** A/S Nordsovaerftet—Ringkobing (89) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Calleson & Co. Aabenraa Fuel (d.o.)
5076860 VWJB 161836	**COCHIN** **Government of India** Cochin India	**273** — —	✠Classed LR until 11/36	**1933**-3 Henry Robb Ltd.—Leith (195) *33,75* 9,05 3,658 9,00 F 7,7 R	**TS Tug** Salvage	T 6Cy. (2) 305 (2) 508 & (2) 813 × 610 Plenty & Son Ltd. Nby Fuel 83,5t (o.f.) 12kn
7730252 581414	**COCHISE II** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5032979 196904 RTh	**COCKBURN** ex BP Cockburn-75 **P&O Australia Ltd.** Kwinana Towage Services Fremantle, W.A. Australia	**419** — 118	✠**100A1** SS 5/76 tug ✠**LMC** EL (g)	**1959**-11 Evans Deakin & Co., Pty. Ltd. —Brisbane (40) 42,40 9,96 3,944 38,16 9,47 4,42 B 12,8 RW BK 152 4BH WB101t	**M Tug** Fire-fighting	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)
5137468 IBGQ 339 Df Esd Gc Rdr RTv	**COCLERDUE** ex Punta Mesco-73 ex Guido Donegani-69 **Henry Coe e Clerici S.p.A.** Palermo Italy	**11 252** 5 986 16 667	RI (AB) ✠Classed LR until 12/63	**1955**-12 Ansaldo S.p.A.—Spz (1502) 165,49 21,01 9,284 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER G.20 791 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Fiat Stat. Mecc. Tur Fuel 1 016,0t 14,75kn
7408512 JXUY Df Esd Gc Rdr RT	**COD TRUCK** **K/S Sea-Truck A/S & Co.** A. M. Larsen Shipping Stavanger Norway	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (749) 53,19 11,03 3,436 49,23 11,00 3,99 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Mhm Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
5054288 9VEB 344436 Df Esd Gc Rdr RT	**CODAN** ex Ceres-73 ex Brunswick-65 **Clausen Singapore Pte. Ltd.** Singapore Singapore	**3 194** 1 377 3 445	GL	**1956** H. C. Stuelcken Sohn—Hamburg (856) 128,81 15,85 6,071 121,01 15,80 8,64 F 113,7 1 dk & S dk RW conv General Cargo —	**M Livestock Carrier** OSD 4 Ha (6,8 10,3 6,8 6,8 × 4,5) 8W Der 1(5-10) 7(5)	Oil 2SA 7Cy. 680 × 1250 3 133kW (4 200bhp) Waggon u. Maschb. Hamburg Gen 2 × 370kW 3 × 225kW 220V Fuel 889,0t (d.o.) 17kn
7418866 YQCP 319 Df Esd Gc Rdr RT	**CODLEA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & s dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn

5025275 **COEDMOR** MSUN ex Arran Monarch-64 ex Vic 57-48 180868 **Hollacombe Aggregates Ltd.** Df RT Llanelli United Kingdom	**181** 91 244 ✠Classed LR until 9/51	**1946**-6 J. Pollock, Sons & Co. Ltd. —Faversham 32,85 6,10 2,591 6,05 RW len 64 conv General Cargo Barge 65	**M Dredger** 1 Ho 14,0 ER	Oil 4SA 6Cy. 165 × 184 119kW (160bhp) NE 64 Bergius Kelvin Co. Ltd. Gls Gen 1 × 1260kW 1 × 750kW 24/35V d.c. Fuel (d.o.)
7615921 **COENIE DE VILLIERS** ZTKC 351527 **Republic of South Africa** Df Esd **(Railways & Harbours** Gc Rdr **Administration)** RT Port Elizabeth South Africa	**431** 100A1 — Class Contemplated — ✠ LR class withdrawn	**1978** Dorman Long Vanderbijl Corp. Ltd. —Drb (5000) 36,28 11,61 3,558 33,84 11,02 4,14 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma 2 Controllable pitch propellers 12kn
7420962 **COENRAAD KUHLMAN** PDKY 4661 Z **Rederij 'Coenraad Kuhlman'** Df Esd Wijnne & Barends B.V. Pfd Rdr Harlingen Netherlands RT	**1 497** **✠100A1** 948 Ice Class 3 2 723 **✠LMC** EL N $1\frac{5}{16}$"U2	**1975**-9 Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (46) 73,41 11,82 5,515 65,51 11,49 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. side tanks in holds 290T	**M General Cargo** 1 Ho 47,4 ER G.2 798 B.2 789 1 Ha (stl) (37,1 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Apg Gen 2 × 28kW 220/380V 50Hz a.c. Directional propeller Fuel 154,0t (d.o.)
5385821 **COERMOTIBO** PZAL ex Wana-68 **Suriname Transport Co. N.V.** RT Paramaribo Surinam	**181** 84 — AB	**1953** Gulfport S.B. Corp.—Pt. Arthur (410) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug** Mchy.aft	Oil 2SA 16Cy. 220 × 265 General Motors Corp. Clv Fuel 40,5t 10,5kn
7403500 **COESEWIJNE** PZAB **N.V. Scheepvaart Maats.** Esd Gc **Suriname** RTh Paramaribo Surinam	**981** 585 1 599 AB	**1975** B.V. Schpsw. Janson—Aalst (2005) 65,26 3,683 60,00 12,98 4,70 1 dk rf nil	**TM General Cargo** 1 Ho 40,8 ER G.1 964 B.1 933 1 Ha (stl) (33,5 × 10,2) ER Cr 1(10)	2 Oil 2SA each 5Cy. 190 × 350 895kW (1 200bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 80kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 11,25kn
7521211 **COFRAN** **Pesquerias Pilona** Esd Rdr Gijon Spain RT	**316** — — AB (Class cont.)	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (36) 39,32 3,731 34,42 7,82 4,22 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 241 × 305 geared to sc. shaft 1 119kW (1 500bhp) S.A. Cockerill-Ougree- Providence
5076949 **COHO** WM4599 280243 **Black Ball Transport Inc.** Rdr RT Seattle, Wa United States of America	**5 315** 3 846 — AB	**1959** Puget Sound Bridge & Dredging Co. —Sea (105) 104,09 22,00 3,810 93,88 21,95 6,25 2 dks rf 1422	**TM Ferry**	2 Oil 4SA each 8Cy. 393 × 588 3 103kW (4 160bhp) Cooper-Bessemer Corp. Grove City Fuel 258,0t
7228091 **COIMBRA** CUFT A-2204-N **Empresa de Pesca Sao Jacinto** Df Esd **Ltda.** Gc Pfd Aveiro Portugal Rdr RTm/h/v	**2 025** **✠100A1** SS 2/78 1 070 stern trawler 1 702 Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2	**1973**-2 Est. Sao Jacinto—Aveiro (93) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 BK 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mhm AuxB (Comp) 0.59N/mm² (6kgf/cm²) Gen 3 × 144kW 400V 50Hz a.c. Controllable pitch propeller Fuel 540,5t (d.o.) 14,5kn
7100574 **COIMBRA**	**342** — —	**1946** ....Tacoma, Wa *37,56* 9,20 4,32	**Wood M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
5414488 **COLAXIA** HO-4121 ex Audaxia-66 475-69 ex Abeille No. 14-65 Esd RT ex Abeille No. 11-63 **Establishment Collins International** Panama Panama	**389** — — ✠Classed LR until 3/70	**1949**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (389) 41,15 10,04 3,988 38,10 9,45 4,35 rf 203	**TS Tug**	T 6Cy. (2) 324 (2) 521 & (2) 864 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 146,5t (o.f.) 12kn
5076975 **COLBERT** ex Baxter 148860 **Lelland E. Weir** RT Quebec Canada	**822** 378 —	**1925** Napier & Miller Ltd.—Gls (251) *43,90* 16,03 ... ... R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Gls
7115555 **COLBERT** FIVX 3680 **Union des Remorqueurs de** Df Esd **l'Ocean (U.R.O.)** Gc Rdr St. Nazaire France RT	**370** 107 254 BV	**1971** At. Francais de l'Ouest—St.N. (Ro14) 38,92 9,40 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 12Cy. 260 × 280 Soc. Crepelle Lille Thw. thrust propeller fwd Fuel (d.o.)
7008037 **COLERAINE** 334451 **Cory Ship Towage (N.I.) Ltd.** Esd Rdr Cory Ship Towage Ltd. Belfast United Kingdom	**212** **✠100A1** SS 6/74 — tug — U.K., Eire and between River Elbe & Brest **✠LMC** EL (d) $\frac{15}{16}$"U1	**1970**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.70) 32,19 8,87 3,614 28,96 8,54 4,12 RAD 0,7 rf 432 BK 51 4BH WB31t	**M Tug** Fire-fighting	Oil 4SA 360 × 450 sr geared Motorenw. Mannheim Mhm Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller
6925202 **COLEROON** ATMB 1571 **Madras Port Trust** Esd Madras India	**2 227** **✠100A1** SS 6/78 1 139 hopper dredger 2 204 **✠LMC** EL (P) $1\frac{11}{16}$"U1 ✠ LR class withdrawn	**1972**-12 Garden Reach Workshops Ltd. —Cal (862) 86,37 14,18 4,547 79,99 14,00 6,00 F 9,5 1 dk RW rf nil 8BH WB136T	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared 1 582kW (2 120bhp) MAN .... Gen 3 × 120kW 415V 50Hz a.c.

5020938 401151 Df Pfd Rdr	**COLIEMORE** ex Appelsider-72 **Dublin Port & Docks Board** Dublin Irish Republic	**173** — —	**✠100A1** SS 6/74 tug **✠LMC** EL (b)	**1962**-7 R. Dunston (Hessle) Ltd.—Hessle (S783) 30,33 7,70 3,258 27,13 7,17 3,66 RW rf 381 BK 152 3BH WB42t	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr reverse geared Klockner-Humboldt-Deutz Kln
5353323 XEAP Df Esd Gc Rdr RT	**COLIMA** ex Atalina-73 ex Tatalina-71 ex Square Sinnet-56 **Maritimos Mexicanos S.A.** Ensenada, Baja California Mexico	**3 812** 2 132 6 076	AB	**1945** Kaiser Cargo Inc.—Richmond (74) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER B.6 739 In.255 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
7327990 2CVY 361591 Rdr RTv	**COLL** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 12/77 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) $\frac{5}{8}$"WI	**1973**-11 James Lamont & Co. Ltd.—Port Glasgow (421) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Vehicles Deck Cargo Landing Craft —P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 6kW 2 × 2kW 24V d.c.
6611435 Esd RT	**COLLEEN-S** **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Maputo Mozambique	**100** 61 —		**1966** Coop. ver. Schpsw. "Vooruit"-—Zaandam (320) 21,52 6,05 18,32 6,00 2,90 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 108 × 127 188kW (252bhp) General Motors Corp.
5077072 ILPU 65	**COLLEFERRO** ex Simsa **Lobianco Mario Lubrano** Porto Empedocle Italy	**197** 131 —	RI	**1947** Elio Gaetani—Civitanova 31,60 7,68 27,51 7,55 3,59 1 dk	**Wood M General Cargo** 1 Ho ER B.290	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen 8kn
7324144 GTHT 362621 Esd Pfd Rdr RT	**COLLENA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**309** 113 183	**✠100A1** stern trawler **✠LMC** **UMS** EL I $\frac{7}{8}$"U2	**1973**-11 R. Dunston (Hessle) Ltd.—Hessle (S893) 32,92 8,36 3,506 31,12 8,26 4,81 F 14,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
5141809 DFZS Df Esd	**COLLHUSEN** ex Hanni-Lene-73 **Luppe Eilert Rohden** Leer Federal Republic of Germany	**424** 249 631	GL	**1951** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (23) *46,70* 7,52 3,455 7,47 3,92 P 9,2 F 5,2 1 dk RW len 57	**M General Cargo** G.902 B.853 2 Ha ER	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel 8kn
5144978 GHFN 187179 RT	**COLLINGWOOD** ex Heath Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**193** — —	✠Classed LR until 4/66	**1958**-2 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1296) 31,15 8,51 28,96 7,93 3,81 RW rf 381 BK 191	**M Tug**	Oil 4SA 6Cy. 15 × 20 with flexible coupling sr & reverse gear Ruston & Hornsby Lcn 11kn
7223340 7TAJ Df Esd Gc Rdr RTm/h/v	**COLLO** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 598** 863 2 339	BV	**1973** Ast. Construcciones S.A.—Vgo (230) *101,63* 4,852 95,00 17,51 11,21 2 dks	**TM RoRo Cargo** Vehicles 12P Side & stern doors 1 Ho 49,5 ER G.7 700 1 Ha (stl) (37,1 × 8,0) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 5 744kW (7 700bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 250kW 1 × 40kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 18kn
7129142 Df Esd Gc Rdr RT	**COLM PADRAIG** **Shannon Atlantic Fisheries** Irish Republic	**110** 55 —		**1971** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (133) 21,01 6,05 18,01 6,00 3,41 1 dk	**M Fishing** Stern Trawler	Oil 6Cy. 175 × 200 336kW (450bhp) Fiat S.G.M. Turino
7231206 JBQG 113778 Df Esd Gc Pfd Rdr RT	**COLOMBIA MARU** **Kobe Kisen K.K.** Kobe, Hyogo Pref. Japan	**8 842** 5 257 12 197	NK	**1973** Hitachi Zosen—Mukaishima (4397) 141,03 20,86 9,176 130,23 20,81 12,40 F 22,3 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.18 682 B.17 205 5 Ha (stl) (7,4 × 6,1) (14,1 14,1 13,3 11,8 × 7,7) Der 1(80) 2(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V a.c. Fuel 1 047,5t-28,5pd 16kn
6614827 EFAR 744 Df Rdr RT	**COLON** Launched as L.C.P.-R 1 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**321** 53 —	**✠100A1** SS 4/72 tug **✠LMC** EL (e) $1\frac{1}{16}$"U1	**1967**-6 Soc. Espanola de Const. Nav.—Cdz (131) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991 3BH WB31t	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr geared to sc. shaft Naval-Stork-Werkspoor Cdz Gen 2 × 45kW 220V d.c. Controllable pitch propeller 12kn
			LAID UP — SURVEYS OVERDUE 4/76			
5047209 HP-3707 Df Esd Rdr RTv	**COLON 1** ex Hull-77 ex San Silverio Primo-77 ex Bodil Schmidt-74 **International Service Transport S.A.** Panama Panama	**1 298** 705 2 080	RI (GL)	**1957** Schiffb. Unterweser—Bhn (397) 79,86 10,80 4,788 73,56 10,75 5,26 RQD 47,9 1 dk len 66	**M General Cargo** 2 Ho ER G.2 758 B.2 608 4 Ha (7,7 7,7 11,4 11,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kiel Fuel 59,0t 11,5kn

6505753 TKWD 1043 Df Esd Gc Pfd Rdr RTm	**COLONEL DE VIENNE** **Glatre et Fils** St. Malo France	**145** 48 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L35) 30,00 6,94 26,19 6,93 3,69 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.115 2 Ha (each 2,5 × 1,0) ER 1W Der 1(1-2,5)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 11kn
5077242 FNKZ 1003 Df Esd Gc Pfd Rdr RT	**COLONEL PLEVEN II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**1 370** 590 1 320	BV	**1962** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14100) 77,91 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 11,9 16,0 ER In.1 305 2 Ha (2,9 × 1,8) (2,1 × 2,1) ER 4W Cr 1(2) Der 2(25)	Oil 4SA 6Cy. 400 × 460 1 589kW (2 130bhp) At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Fuel 426,5t (d.o.) 13kn
6500052 TKHZ 5385 Df Esd Pfd Rdr RTm	**COLONEL REMY** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**150** 49 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L38) 30,00 6,84 26,22 6,79 3,71 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.125 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 225 × 300 429kW (575bhp) NE 71 Etab. Duvant Valenciennes Fuel 27,5t (d.o.) 11kn
5415078 IJEN 1204 Df Esd Rdr RT	**COLONNELLO ASSENSO** ex Blancpignon-69 ex Mynells-60 ex Omlandia-55 **Pasquale Colandrea** Napoli Italy	**485** 254 1 052	✠Classed LR until 1/71 RI	**1951**-10 N.V. Bodewes Schps. —Martenshoek (390) 59,14 9,56 3,861 54,26 9,50 4,02 P & B 32,7 F 11,0 1 dk RW	**M General Cargo** 1 Ho 35,5 ER G.1 557 B.1 472 3W	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel Fuel 81,5t 10kn
5314248 XCCP Df Gc Rdr RTm/v	**COLORADAS** ex Sarniadoc-76 **Transportacion Maritima Peninsula S.A.** Mexico	**2 290** 1 720 4 217	✠Classed LR until 8/10/76	**1956**-7 Collingwood Shipyards —Collingwood, Ont (155) 78,95 13,42 5,354 77,09 13,38 6,91 P 12,8 F 9,5 1 dk rf nil	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER	2 Oil 2SA each 4Cy. 206 × 508 sr geared 955kW (1 280bhp) Fairbanks, Morse & Co. Beloit Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5361356 KWFE 245104 Df Esd Gc Pfd Rdr RTm	**COLORADO** ex Tillamook-66 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**16 882** 12 610 31 081	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (48) **1972** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 208,34 22,61 10,754 199,35 22,56 13,26 RQD 33,0 B 11,0 F 18,9 1 dk RW rf 89 len 72	**T-E Tanker** 30 Ta ER HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 049,5t (o.f.)-71,0pd 14kn
6804599 KPHB 515976 Df Esd Gc Pfd Rdr RTv	**COLORADO** **States S.S. Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 035** 8 146	AB	**1968** Avondale Shipyards Inc.—Avondale (1126) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 3 Wing Ha (stl) (each 11,4p&s × 5,1) ER 24W Der 1(70) 8(20) 8(10) 8(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 700,5t (o.f.) 23kn
7101425 WO8952 294414 Df Esd Rdr RT	**COLORADO** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**192** 130 —		**1964** Burton Shipyard Co. Inc.—Port Arthur 7,32 2,693 32,42 3,05 1 dk	**TM Utility/Workboat**	2 Oil 4SA each 6Cy. 159 × 203 582kW (780bhp) Caterpillar Tractor Co. Fuel (d.o.)
5338713 Df Esd RT	**COLORADOL** ex Star-Kist-60 ex Fearless **Pesquera Iquique S.A.** Iquique Chile	**127** 62 —		**1935** Al Larson Boat Shop—San Pedro, Cal *24,02* 7,04 6,99	**Wood M Fishing** Side-fishing	Oil Western Enterprise Eng. Co.
5077321 MTVB 186541 Pfd RTm	**COLSTON** **W. E. Dowds Ltd.** Newport, Gwent United Kingdom	**586** 297 790	✠100A1 SS 11/75 ✠LMC EL h	**1955**-1 Charles Hill & Sons Ltd.—Bristol (378) 51,80 8,97 3,652 49,08 8,77 3,76 P 14,7 RQD 15,3 F 5,2 1 dk RW rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER G.1 111 B.1 055 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geared 374kW (502bhp) Ruston & Hornsby Lcn Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel 26,5t (d.o.) 9kn
6916718 SPXO Df Esd Gc Rdr RT	**COLUMBA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 324** 945 1 437	PR	**1967** Stocznia Gdanska—Gdk (B15/30) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
6409351 GNHV 305306 Esd Rdr RTm	**COLUMBA** **David MacBrayne Ltd.** Glasgow United Kingdom	**1 420** 709 —	✠100A1 SS 3/76 west coast of Scotland and Western Isles service ✠LMC EL (q) 1$\frac{9}{16}$"SQ	**1964**-7 Hall, Russell & Co. Ltd.—Aberdeen (912) 71,63 14,10 2,744 67,06 13,26 3,97 P & B 46,1 F 13,8 1 dk rf nil 10BH WB105t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 815dk P Side doors	2 Oil 2SA each 8Cy. 267 × 333 1 790kW (2 400bhp) Crossley Bros. Ltd. Mch Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn
7383190 LAGS 18564 Df Esd Gc Pfd Rdr RT	**COLUMBIA** **Reidar Rods R/A** Tonsberg Norway	**59 963** 43 945 110 342	NV	**1975** A/Ś Fredriksstad M/V—Fks (423) 265,62(BB) 38,46 15,793 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer A/S Horten Verft Horten Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 258,0t (hvf)-78,5pd 15kn

7034323 KRCE 531154 Df Esd Gc Pfd Rdr RTh	**COLUMBIA** ex Falcon Lady-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1971** Ingalls Nuclear S.B., Div. of Litton Sys., Inc.—Pascagoula (1162) 204,93(BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.49 213 HeCls. B Der 2(10)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 936kW (16 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16,5kn
5402679 KQIX 247519 Df Esd Gc Rdr	**COLUMBIA** ex Southampton-63 ex Triton-62 ex Big Bend-57 ex Oleum-55 ex Big Bend-47 **Ogden Sea Transport Inc.** New York, NY United States of America	**14 462** 9 866 23 724	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc.—Portland, Or (129) **1962** (Cargo section) Hellenic Shipyards—Skaramanga 174,45 22,92 10,618 168,21 22,86 14,25 P 26,9 B 10,4 F 23,8 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.28 345 6 Ha ER Der 14(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 1 483,5t 14kn
5423568 KGYS 246981 Df Esd Gc Pfd Rdr RTm	**COLUMBIA** ex Chadd's Ford-64 ex Esso Greenville-63 ex Chadd's Ford-46 **American Pacific Container Line** New York, NY United States of America	**6 848** 3 796 16 871	AB	**1944** Sun S.B. & D.D. Co.—Chester, Pennsylvania (403) 159,57 20,78 8,979 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW conv Tanker 64	**T-E Ore Carrier** 4P 3 Ho 37,4 33,3 22,2 ER 3 Ha (33,6 29,6 18,5 × 8,3) ER Cr 1(22,5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 867,5t (o.f.) 14.5kn
7320095 WYR2 092 557340 Esd Gc Rdr RT	**COLUMBIA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**3 946** 2 683 2 508	AB	**1974** Lockheed S.B. & Construction Co.—Sea (142) 127,41(BB) 25,96 5,360 114,31 25,91 7,32 F 6,1 rf nil	**TM Ferry** —P	2 Oil 4SA each 16Cy. 432 × 533 13 726kW (18 400bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 3 × 900kW Fuel 1 305,5t (d.o.) 21kn
5077333 WG2873 127665 RT	**COLUMBIA** **Bob-Lo Co.** Detroit, Mi United States of America	**968** 549 —	AB	**1902** Detroit S.B. Co.—Wyandotte (148) 65,84 13,72 3,810 63,30 13,70 5,41 1 dk R	**S General Cargo**	T 3Cy. 546 864 & 1372 × 914 908kW (1 217ihp) Detroit S.B. Co. Det Fuel 40,5t (o.f.)
7126475 WYZ4 933 514376	**COLUMBIA** ex Pacesetter **Offshore Logistics Services Inc.** Morgan City, La United States of America	**291** 198 —		**1968** Burton Shipyard Co. Inc.—Port Arthur 12,20 3,861 47,76 4,58 F - 1 dk	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil each 16Cy. .... Fuel (d.o.)
7223534 ILQE 3070	**COLUMBIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —	RI	**1956** Cant. Nav. Solimano—Savona (14) 28,48 7,42 25,81 7,32 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Motfbr.-Deutz Kln Fuel (d.o.)
6517457 WA3804 245505 RTh/v	**COLUMBIA** **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**146** 99 —	(AB)	**1944** G. Lawley & Son Corp.—Neponset 25,61 7,35	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Det
7042899 WY4566 516116 Df Esd Gc Pfd Rdr RT	**COLUMBIA** **Shaver Transportation Co.** Portland, Or United States of America	**142** 96 —		**1968** Nichols Boat Works—Hood River (173) 28,17 8,69 3,048 25,66 8,11 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 Stork-Werkspoor Zwolle
7390375 565634 Df Esd Gc Rdr RT	**COLUMBIA SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**290** 197 599	AB	**1975** Burton Construction & S.B. Corp.—Pt. Arthur (520) 60,97 12,22 4,014 50,47 12,17 4,58 F 18,6 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 E made51 fitted75 General Motors Corp. Det Gen 2 × 200kW a.c. Fuel 351,5t (d.o.) 10kn
7113301 GOTD 342843 Df Esd Gc Pfd Rdr RT	**COLUMBIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** CS 7/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2	**1971**-9 Bremer Vulkan—Vegesack (976) 188,86(BB) 25,91 10,059 178,01 25,86 15,30 P 48,5 F 41,2 1 dk rf 152 DK fwd NS 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref Mchy.aft In.6 189	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 400kW 440V 60Hz a.c. 22,5kn
7100598 WV8391 500477	**COLUMBIA STAR** **Richard R. Ryan, Sr.** Galveston, Tx United States of America	**105** 69 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fla *20,64* 6,96 2,95	**Wood M Fishing**	Oil 395kW (530bhp) .... Fuel (d.o.)
7527033	**COLUMBIA I** **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**225** 93 —	BKI	**1957** Fr. Luerssen Werft—Bremen-Vegesack 7,04 37,65 7,01 3,43 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 2 163kW (2 900bhp) Maybach .... Gen 1 × 44kW 110V
7519282 SFHC Df Esd Gc Pfd Rdr RT	**COLUMBIALAND** **Brostroms Rederi A/B** Goteborg Sweden	**21 110** 13 323 31 900	NV	**1978** Eriksbergs M/V A/B—Got (705) 185,83 26,50 11,443 176,97 15,50 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho, ER G.39 624 B.38 838 C.Dk 248/20' (40') 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(20) 2(5)	Oil 2SA 7Cy. 740 × 1600 11 294kW (15 140bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 680kW Thw. thrust propeller fwd Fuel 2 723,0t (hvf)-46,5pd 15,25kn

6722296 LNAR C16876 Df Esd Gc Rdr RT	**COLUMBUS** ex Janegaz-70 **I/S Langskip** A. I. Langfeldt & Co. Kristiansand S. Norway	**2 759** 1 373 3 238	NV	**1967** Moss Vaerft & Dokk A/S—Moss (157) 90,56 14,05 6,122 83,06 14,00 7,01 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 6 Ta ER 6 Ta 6 cyl horizontal ER L.2 999	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Win Gen 3 × 230kW 440V 60Hz a.c. Fuel 274,5t (d.o.)
5077395 XPYY Df Esd Pfd Rdr RTm	**COLUMBUS** **Hans M. Durhuus P/R** Vestmanna Faroe Islands	**265** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1164) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side-Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) 2W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 72 Grenaa Motorfabrik Grenaa Fuel (d.o.) 12kn
7109374 DIIU Df Esd Gc Rdr RTv	**COLUMBUS AMERICA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	T.Mk **19 146** 10 795 22 002	GL	**1971** Howaldtswerke-Deutsche Werft —Ham (17) 193,99(BB) 29,37 10,850 178,04 29,32 16,39 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 13,4 28,0 31,6 16,0 33,2 20,9 ER TEU 1187 C.Ho 636/20′ C.Dk 551/20′ 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) A.G. "Weser" Bmn Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.) 22kn
7052947 DAFC Df Esd Gc Rdr RTv	**COLUMBUS AUSTRALIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	**19 146** 10 795 22 002	GL	**1971** Howaldtswerke-Deutsche Werft —Ham (16) 193,94(BB) 29,37 10,850 178,01 29,32 16,39 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 13,4 28,0 31,6 16,0 33,2 20,9 ER TEU 1187 C.Ho 636/20′ C.Dk 551/20′ 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) A.G. "Weser" Bmn Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.) 22kn
7221457 DGRG Df Esd Gc Rdr RT	**COLUMBUS CALIFORNIA** ex Rheingold-73 **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **4 962** 3 486 9 554 **8 343** 5 724 12 478	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (689) 143,82(BB) 21,54 7,074/8,319 134,02 21,51 11,10 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 19,0 42,5 19,5 16,4 ER G.17 892 B.16 778 6 Ha (stl) (12,6 × 8,0) (32,3 32,3 12,8 12,8 × 8,0) (12,8 × 10,9) ER Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 6 983kW (9 360bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 2 × 512kW 460V 60Hz a.c. 18kn
7228285 DGCW Df Esd Gc Rdr RT	**COLUMBUS CANADA** Launched as Walkure **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**8 352** 5 719 12 478	GL	**1973** Orenstein Koppel & Luebecker —Luebeck (690) 143,82(BB) 21,54 8,319 133,99 21,51 11,10 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 19,0 42,5 19,5 16,4 ER G.17 892 B.16 778 6 Ha (stl) (12,6 × 8,0) (32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) ER Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 3 × 640kW 450V 60Hz a.c. Fuel (d.o.) 18kn
7328645 DICC Df Esd Gc Rdr RTm/h/v	**COLUMBUS CAPRICORN** Launched as Rienzi **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**8 413** 5 780 12 620	GL	**1973** Orenstein & Koppel A.G.—Lbc (699) 143,82(BB) 21,57 8,325 134,02 21,49 11,10 2 dks	**M General Cargo** CSD Portable guides Ref 4 Ho 18,9 35,0 16,5 16,5 ER G.17 892 B.16 778 7 Ha (stl) (12,5 32,2 32,2 12,7 12,7 12,7 12,7 × 8,0) ER Cr 2(35) Der 1(22)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 1 × 512kW 2 × 248kW 260V 60Hz a.c. Fuel (hvf) 18kn
7349845 DGTC Df Esd Gc Rdr RT	**COLUMBUS CARIBIC** Launched as Tristan **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**8 413** 5 780 12 470	GL	**1974** Orenstein & Koppel A.G.—Lbc (700) 143,85(BB) 21,59 8,313 134,02 21,51 11,10 2 dks	**M General Cargo** CSD Ref Ice strengthened 4 Ho 18,9 34,9 16,4 16,4 ER G.17 892 B.16 778 7 Ha (stl) (12,5 32,2p&s 12,7p&s 12,7p&s × 8,0) ER Cr 2(35) Der 1(22)	Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Orenstein & Koppel A.G. Lbc Gen 1 × 512kW 2 × 248kW 460V 60Hz a.c. Fuel 160,5t (d.o.) 1 236,5t (hvf) 18kn
7413608 DGWZ Df Rdr RTm/h/v	**COLUMBUS COROMANDEL** Launched as Senta **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**8 475** 5 884 12 470	GL	**1975** Orenstein & Koppel A.G.—Lbc (714) 143,85 21,62 8,306 138,97 21,57 9,86 P 21,7 F 9,5 2 dks	**M General Cargo** 4 Ho 18,9 34,9 16,4 16,4 ER G.17 892 B.16 778 C. Ho 278/20′ C. Dk 144/20′ 7 Ha (stl) (12,5 × 8,0) (32,2p&s 12,7p&s 12,7p&s × 7,9) ER Cr 2(35) Der 1(22)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 1 × 512kW 2 × 248kW 260V 60Hz a.c. 18kn
7366635 WYP4 725 553748 Esd Rdr RT	**COLUMBUS EXPRESS** **Pebco Inc.** Miami, Fl United States of America	**142** 97 —	BV	**1973** Diesel S.B. Co.—Jck (194) *22,80* 6,71 6,66 3,74	**M Fishing** 1 Ho 1 Ha (1,8 × 1,5) Der 1(2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7217092 WZJ5176 Esd Gc Pfd Rdr RT	**COLUMBUS ISELIN** **University of Miami (Rosenstiel School of Marine & Atmospheric Science)** Miami, Fl United States of America	**280** 191 372	AB	**1972** Bellinger Shipyards Inc.—Jacksonville, Fl (105) 51,52 11,03 3,226 48,77 10,98 4,58 1 dk	**TM Research** Oceanographic	2 Oil 4SA each 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 2 × 150kW 2 Controllable pitch propellers 14,5kn
7039610 DGNZ Df Esd Gc Rdr RTv	**COLUMBUS NEW ZEALAND** **Containerschiffsreederei s.s. 'Columbus New Zealand' Rudolf A. Oetker K.G.** Hamburg Federal Republic of Germany	T.Mk **19 146** 10 795 22 002	GL	**1971** Howaldtswerke-Deutsche Werft —Ham (15) 193,99(BB) 29,37 10,850 178,04 29,32 16,41 F 22,6 2 dks	**S Container Ship** Fixed-guides Ref 6 Ho 13,4 28,0 31,6 16,0 33,2 20,9 ER TEU 1187 C.Ho 636/20′ C.Dk 551/20′ 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) A.G. "Weser" Bmn Gen 2 × 1750kW 1 × 750kW 440V 60Hz a.c. Fuel 6 077,0t (o.f.) 22kn

7508702 DGVK Df Esd Gc Rdr RTm/h/v	**COLUMBUS VICTORIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	**14 160** 7 833 15 789	GL	**1976** A.G. "Weser" Seebeckwerft—Bhn (991) 161,02 25,61 9,424 151,31 25,49 13,70 F 22,0 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER Cr 1(5)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7508726 DGZV Df Esd Gc Rdr RTm/h/v	**COLUMBUS VIRGINIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	**14 173** 7 847 15 719	GL	**1977** A.G. "Weser" Seebeckwerft—Bhn (992) 161,02 25,63 9,437 151,31 25,49 13,70 F 22,0 2 dks	**M Container Ship** Fixed-guides 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7508714 DHCW Df Esd Gc Rdr RT	**COLUMBUS WELLINGTON** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Hamburg Federal Republic of Germany	**14 160** 7 833 15 789	GL	**1977** A.G. "Weser" Seebeckwerft—Bhn (1001) 161,02 25,63 9,446 151,31 25,51 13,72 F 22,0 2 dks	**M Container Ship** Fixed-guides 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7219973 355015	**COMALCO BEAGLE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Brisbane, Queensland Australia	**164** 0 —		**1972** Ballina S.B. & Eng. Co.—Ballina *24,51* 7,37 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley 10kn
7108124 332844	**COMALCO INVESTIGATOR** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Brisbane, Queensland Australia	**181** 16 —		**1970** Ballina S.B. & Eng. Co.—Ballina *24,51* 7,37 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley 10kn
7230771 WYZ6 596 536789 Esd Rdr RT	**COMANCHE** **Tulsa Trawlers Inc.** Biloxi, Ms United States of America	**131** 99 —		**1971** Graham Boats Inc.—Pascagoula, Ms (132) 6,56 23,78 6,51 3,66 1 dk	**TM Supply Launch**	2 Oil each -Cy. 373kW (500bhp) .... Fuel (d.o.)
7100603 WX7912 506682	**COMANCHE** **Sea Trawlers Inc.** Tampa, Fl United States of America	**114** 77 —		**1966** Graham Boats Inc.—Pascagoula, Ms *22,65* 6,71 3,38	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5077450	**COMANDANTE ARTURO FERRARIN** ex Atlantico ex Comandante Salvatore Todaro **Dimitrios Constantinos Teodoras**	**168** 92 —		**1947** Cant. "Adriatico"—Chioggia 33,51 7,75 3,506 30,26 7,57 1 dk	**Wood M General Cargo**	Oil 4SA 265 × 410 166kW (223bhp) S.A. Ansaldo Gen 7kn
5415286 CLCR	**COMANDANTE CAMILO CIENFUEGOS** **Republica de Cuba (Empresa Navegacion Mambisa)** Manzanillo Cuba	**9 735** 5 689 11 888		**1962** Stocznia Gdanska—Gdk (B54/27) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf) 16kn
5077474 PUCQ Df	**COMANDANTE DORAT** ex Commandante Dorat-40 ex Seewolf ex Arbeit **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**536** 121 —		**1919** Reichswerft—Wilhelmshaven 53,12 9,58 4,045 46,92 9,30 4,86 1 dk R	**TS Tug** Salvage	T 6Cy. (2) 394 (2) 599 & (2) 980 × 549 Reichswerft Wilhelmshaven Fuel (o.f.) 12kn
5077486 XXFA Esd	**COMANDANTE HERZ** **Government of Portugal (Ministry for Overseas Provinces)** Macao Macao (Portuguese)	**1 339** 461 —	✠Classed LR until 1/64	**1962**-4 Est. Nav. do Mondego—Figueira (60) 68,74 11,89 4,217 60,89 11,50 5,01 1 dk RW rf nil	**TM Hopper/Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 330 × 600 970kW (1 300bhp) N.V. Werkspoor Ams
5077503 CSFT Esd Rdr RTh/v	**COMANDANTE MILHEIRO** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**400** 138 —	✠Classed LR until 6/31	**1928**-6 Bow, McLachlan & Co. Ltd. —Paisley (477) *40,39* 7,73 ... ... R	**S Pilot Tender**	T 3Cy. 381 635 & 1016 × 686 720kW (965ihp) Bow, McLachlan & Co. Ltd. Psy Gen 1 × 11kW 2 × 10kW 110V d.c. Fuel (o.f.)
5077515 CSHJ Esd Rdr RTh/v	**COMANDANTE PEDRO RODRIGUES** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**447** 46 —	✠Classed LR until 12/40	**1938**-9 Cia. Uniao Fabril—Lis (34) 43,46 7,75 ... ... R	**S Pilot Tender**	T 3Cy. 365 610 & 975 × 686 507kW (680ihp) Verschure & Co. Ams Gen 2 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)

7355258 CLCX Esd Gc Rdr RT	**COMANDANTE PINARES** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**2 161** 1 038 432	✠100A1 Short international voyages ✠LMC EL M 1½"U2	**1974**-11 Niigata Eng. Co. Ltd.—Niigata (1306) 78,67 (BB) 12,40 3,061 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. spaces rf 152 NS Coll BH to U dk 5 to 2nd dk WB257T	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Niiga Gen 2 × 520kW 445V 60Hz a.c. 16,5
7521209 CL2110 Df Esd Gc Rdr RT	**COMANDANTE VILO ACUNA** **Republica de Cuba** Habana Cuba	**1 819** 740 2 558	✠100A1 ✠LMC EL O 0,0/34,0U2	**1977**-8 Maritima del Musel S.A.—Gjn (193) 81,46 12,53 5,111 73,51 12,51 5,92 P 18,9 F 9,8 1 dk rf nil DK fwd 3BH WB802T	**M Cement Carrier** Self-unloader Mchy.aft 2 Ho each 21,1	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 194kW (1 600bhp) Deu Hijos de J. Barreras S.A. Vg Gen 3 × 248kW 440V 60Hz a.c. 12
5234747 SXUM 6470 Df Esd Gc Rdr RT	**COMARA** ex Maria S.-78 ex Gloria-77 ex Cretan Palm-77 ex Miharu Maru-75 **Algarve Maritime Inc.** Nesco Shipping Co. Ltd. Piraeus Greece	**4 148** 2 273 8 089 **5 769** 3 457 11 440	 NK	**1956** Namura SB. Co. Ltd.—Osa (296) 125,86 16,84 7,240/— 117,05 16,82 10,42 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 2P 5 Ho 14,2 22,3 12,9 ER 22,7 17,5 G.12 477 B.11 587 5 Ha (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) Mitsubishi Nippon Hvy Ind. Y Gen 2 × 96kW 450V 60Hz a.c. Fuel 951,0t (hvf)-14,5pd 12,5
5077541	**COMARA** ex Damadora Del Mar-62 ex Comara-56 Honduras	**750** 411 828	 *Classed BC until 3/57	**1937**-4 Harland & Wolff Ltd.—Govan, Glasgow (990 G) 53,95 10,90 3,347 52,38 10,83 3,51 RQD 24,7 B 3,1 F 7,7 1 dk R	**M General Cargo Barge** Ref 2 Ho ER G.1 302 B.1 237 2 Ha (12,3 × 4,2) (9,6 × 4,2) ER 2W Der 1(12)	Oil 2SA 6Cy. 280 × 500 B& Harland & Wolff Ltd. Govan, Glasgo Fuel 104,5t 8,5
6803014 EACL 8782 Df Esd RT	**COMBAROYA** **Antonio Gonzalez Concheiro** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vgo (358) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz K 9
7230343 EGGM Esd Rdr RT	**COMBAROYA SEGUNDO** **Antonio Gonzalez Concheiro** Vigo Spain	**319** 105 489	 BV	**1973** Const. Nav. Santodomingo—Vgo (398) ... ... 30,00 8,51 4,09 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz K 12
7388267 EGNY Df Esd Gc Pfd Rdr RT	**COMBAROYA TERCERO** **Antonio Gonzalez Concheiro** Vigo Spain	**314** 151 —	 BV	**1975** Const. Nav. Santodomingo—Vgo (412) 39,40 8,62 4,052 33,00 8,50 4,58 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deu Hijos de J. Barreras S.A. Vg 12,5
5077565 EDGJ 9212 Df Esd RTm	**COMBARRO** **Andres Soto Carnero** Vigo Spain	**202** 75 —	 (BV)	**1960** Const. Nav. P. Freire—Vgo (6) *29,02* 6,66 3,499 6,61 3,89 1 dk	**S Fishing** Side-Trawler 2 Ha	T 3Cy. 230 370 & 620 × 445 187kW (250ihp) Ponte & Cia. S.L. Vg Fuel 123,0t (o.f.) 9
5079393 CLBB Df Esd Rdr	**COMBATE DE PALMAMOCHA** ex Cora-64 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**487** 231 1 067	 ✠Classed LR until 3/66	**1957**-1 Solvesborgs Varv A/B—Sbg (46) 65,94 10,04 3,772 59,44 10,01 5,95 F 7,4 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.2 095 B.1 897 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic couplings 716kW (960bhp) Alpha-Diesel A/S Frederiksha 12
7035028 PDLI Df Esd Gc Pfd Rdr RTm/h/v	**COMBI SPIRIT** ex Breehorst-74 ex Sylvia IV-74 **Rederij 'Combi Spirit'** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 600** 1 160 3 043	✠100A1 SS 7/78 ✠LMC EL N 1$\frac{5}{16}$"U2	**1970**-12 N.V. Scheeps. "Vooruitgang"-—Foxhol (226) 81,67 12,20 5,760 74,50 11,90 7,01 P 11,9 RAD 10,1 F 11,9 1 dk rf nil 3BH WB460t	**M General Cargo** 1 Ho 55,0 ER G.4 022 B.3 701 2 Ha (stl) (18,5 25,1 × 7,7) ER 4W Der 1(20) 3(5)	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons A Gen 3 × 25kW 220V d.c. Thw. thrust propeller fwd Fuel 178,0t (d.o.) 12,5
7359137 PDKB 17073 Df Esd Gc Rdr RTm/v	**COMBI TRADER** ex Ocean Coast-75 **Rederij 'Combi Trader' C.V.** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 399** 911 2 750	 BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (74) 71,48 13,03 5,735 65,59 12,98 6,74 P 14,1 F 8,0 1 dk	**M General Cargo** 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. K Gen 3 × 120kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-6,0pd 12
5244118 VCGQ 188394 Df Esd Gc Rdr RTm/v	**COMEAUDOC** ex Murray Bay-63 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**17 360** 11 767 26 638	✠100A1 Lake SS 4/76 Great Lakes & River St. Lawrence service ✠LMC EL of 2⅜"SQ	**1960**-4 Collingwood Shipyards —Collingwood, Ont (164) 222,44 23,02 8,033 216,14 22,86 11,54 Ba 34,5 F 21,7 1 dk RW rf 76 NS 3BH WB11512t	**S Bulk Carrier** 6 Ho 30,4 29,2 29,2 21,9 29,2 30,4 ER 21 Ha (each 3,5 × 16,4) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Sunnyv 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,45N/mm² (500lbf/in²) hs1103,0 Gen 2 × 550kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 650,5t (o.f.) 13,5
5288994 BLEB 5508 Df Esd Gc Rdr RT	**COMELUCK GLORY** ex Associated Grain-77 ex Amarilis-74 ex Mariel-69 ex Radnik-67 Launched as Jadran **Apex Shipping Inc.** Keelung China*	**8 959** 5 425 12 894	AB ✠Classed LR until 1/11/74	**1956**-11 Brodogradiliste "III Maj"—Rka (394) 146,23 18,37 8,859 136,25 18,29 11,89 B 25,3 F 8,9 2 dks RW rf 152	**S General Cargo** CSD 3 Ho ER 2 Ho G.17 916 B.16 163 5 Ha (3,7 3,8 3,8 × 2,1) ER (3,8 3,8 × 2,1) 10W Der 10(5)	2 S Turb dr geared to sc. shaft 3 432kW (4 600shp) Jugoturbina Karlov Gen 2 × 300kW 230V a.c. Fuel 1 403,0t (o.f.) 13
7212963 SXXC 4334 Df Esd Gc Rdr RTm/h/v	**COMET** **Juno Maritime Corp.** Piraeus Greece	**9 824** 6 136 14 939	 AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya 143,41(BB) 19,84 9,056 134,12 19,82 12,35 P 29,9 B 18,6 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,9 15,4 33,7 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielst Ishikawajima-Harima Hvy Ind. A Gen 2 × 310kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 258,0t (hvf) 14,5

7303891 WYT8 051 545792 Df Esd Gc Pfd Rdr RT	**COMET** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**199** 135 —	AB	**1973** Quality Eqpt. Inc.—Houma (112) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 2 387kW (3 200bhp) E made50 fitted73 General Motors Corp. Gen 2 × 98kW Fuel 260,0t (d.o.)
6802826 DEJX RT	**COMET** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau, G.m.b.H.—Bhn (1742) 28,22 8,03 26,40 8,01 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 1 × 9,75kW 115V d.c. 2 Directional propellers Fuel 15,0t (hvf) 12kn
7100627 WA9210 252432	**COMET** ex BSP 138 **George R. Andersen, Jr.** Juneau, Ak United States of America	**155** 130 —		**1942** Maritime Shipyards—Seattle, Wa *24,97* 8,06 2,34	**Wood M Fishing**	Oil 170kW (228bhp) .... Fuel (d.o.)
6917425 332553	**COMET** ex Hydroliner I-72 **Satra (Nassau) Ltd.** Panama Panama	*117* *79* —	GL	**1969** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry —P**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Russki-Diesel Wks Len 32kn
5387594 HP-2200 Df Esd	**COMET 1** ex Comet-74 ex Wenia-74 ex Tusken-62 **Cia. de Navegacion Ashanti S.A.** Panama Panama	**472** 243 980	✠**100A1** SS 1/76 Str. nav. ice ✠**LMC** EL k	**1958**-10 Lidingoverken K/B A/B Live. —Lidingo (27) 60,58 10,04 3,683 54,51 10,00 3,81 P & B 33,3 F 8,3 1 dk rf 102 3BH WB214t	**M General Cargo** 1 Ho ER G.1 600 B.1 444 2 Ha (12,7 × 4,9) (13,8 × 5,9) ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Klockner-Humboldt-Deutz Kln Fuel 69,0t (d.o.) 11kn
5093052 DGGK	**COMET I** ex Dorothea-71 **Hanna Mohrmann** Hamburg Federal Republic of Germany	**139** 98 —		**1927** Henry Scherff—Rathenow *35,61* 5,49 2,65 P 7,4 F 5,5 1 dk R len 49 & 57	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 320 82kW (110bhp) NE 38 Deutsche Werke A.G. Kiel
5040627 Df Esd Pfd Rdr	**COMETA** ex Ben Torc-74 **Friopesca S.A.C.I.** Mar del Plata Argentina	**296** 101 —	✠Classed LR until 22/11/74	**1959**-4 J. Lewis & Sons Ltd.—Aberdeen (284) *38,10* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stckpt
7516424 PPKL Df Esd Gc Rdr RT	**COMM. JOSE MARTINELLI** **Navegacao Marvinave Ltda.** Santos Brazil	**5 386** 3 219 7 720	AB	**1977** Est. EBIN/So S.A.—Niteroi (092) 107,57 16,44 7,201 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7230393 2954-72 Df Esd Gc Pfd Rdr RT	**COMMAND TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**443** 300 —	AB	**1972** American Marine Corp.—N.Os (1087) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. Gen 2 × 100kW Fuel (d.o.)
5077694 FNPC Df Esd Rdr RT	**COMMANDANT GAMAS** ex Richelieu-58 ex Surcouf ex Vaterland-49 **Pilotage de la Gironde** Bordeaux France	**483** 212 —		**1935** Stuelcken Sohn—Hamburg *50,69* 8,11 ... ... 1 dk R	**S Pilot Tender** 1 Ha (0,9 × 0,9)	T 3Cy. 349 549 & 879 × 660 & LP turb with dr gearing &hydraulic coupling 686kW (920ihp) Stuelcken Sohn Hamburg Fuel 248,0t (o.f.) 11kn
7351161 FNSH Esd Gc Pfd Rdr RT	**COMMANDANT GUE** **La Peche au Large** Societe Nouvelle des Peches Lointaines Bordeaux France	**1 178** 719 1 626	BV	**1974** Soc. Esercizio Cant.—Viareggio (615) 86,87 13,64 5,208 77,02 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 450 × 500 1 567kW (2 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 15kn
5206348 6VGH 127 Df Esd Rdr RTm	**COMMANDANT HENRI GOMIS** ex Leon Coursin-65 **Government of Senegal (Ministry of Technical Education)** Dakar Senegal	**178** 69 90	(BV)	**1952** Ch. Nav. de la Pallice—La Pallice (5009) 31,58 6,51 1,905 6,46 P 6,4 B 8,6 F 7,7 1 dk RW	**M Research/Training Ship** 1 Ho 12,9 G.198 1 Ha (6,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 150 × 180 205kW (275bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 25kW 125V d.c. Fuel 17,5t (d.o.) 10kn
7360227 FZWD Df Esd Gc Rdr RTv	**COMMANDANT HENRY** **Compagnie Generale d'Armements Maritimes (C.G.A.M.)** Nantes France	**1 600** 885 3 160	BV	**1975** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1216) 90,99 13,52 5,519 84,00 13,34 6,30 1 dk	**M Tanker** Wine Chemical 32 Ta ER L.3 439	Vee Oil 4SA 12Cy. 320 × 420 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 260kW 380V 50Hz a.c. Thwˌ thrust propeller fwd Fuel (d.o.)-10,0pd 14,5kn
5077711 TQDC Df Esd RTm	**COMMANDANT LEVASSEUR** **Armement Cooperatif de la Martinique** Fort de France Martinique (French)	**102** 31 —	BV	**1957** Ch. Le Ny—Kerdruc-en-Nevez *20,61* 6,71 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 179kW (240bhp) Soc. des Moteurs Baudouin Marseille Fuel 18,5t (d.o.) 9,5kn

7505982 571180 Df Esd Gc Pfd Rdr RT	**COMMANDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (215) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 90kW a.c. 14kn
7100653 WA3830 246261	**COMMANDER** **Commander Inc.** Juneau, Ak United States of America	**114** 71 —		**1944** Marine View Boat Wks—Tac *22,83* 6,51 3,05	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
5333878 SXBF 6104 Df Esd Gc Rdr RT	**COMMENCEMENT** ex Eldina-75 ex Somers Isle-71 **Commencement Compania Naviera S.A.** Crown Shipping Agency Piraeus Greece	**5 684** 3 033 7 784	**✠100A1** SS 6/76 **✠LMC** EL y $1\frac{7}{8}$"SQ	**1959**-7 Harland & Wolff Ltd.—Belfast (1622) 120,71 16,54 7,982 112,78 16,46 10,22 F 11,3 2 dks RW rf 102 5BH to U dk 2 to 2nd dk WB1052t incl. Tunnel tanks 234t	**M General Cargo** Ref G.10 862 B.9 975 In.68 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 620 × 1400 3 357kW (4 500bhp) Harland & Wolff Ltd. Belfas 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 682,0t 13,5k
5031640 GULN 362486 Df Rdr	**COMMERCE** ex Orlock-76 ex Avondale-74 ex Aegir-58 ex Navis-56 **Gillew Shipping Co.** London United Kingdom	**303** 143 380	**✠100A1** SS 9/76 **✠LMC** EL d	**1950**-9 Scheepsw. A. Apol—Wirdum (164) 44,02 7,22 2,769 40,21 7,17 3,05 P 8,6 RQD 2,5 F 5,5 1 dk RW 3BH WB122t	**M General Cargo** 1 Ho 23,8 ER G.524 B.473 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Motorenf. "De Industrie" Al Fuel 26,5t 8k
7392012 GUVM 365946 Pfd Rdr RT	**COMMODITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	**✠100A1** U.K. coasting service & between River Elbe and Brest **✠LMC** EL I $\frac{15}{16}$"U2	**1975**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1447) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** CSD 1 Ho ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. Stamfor Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 30,0t (d.o.) 10k
5085108 HP-2042 4837-PEXT Df Esd Gc Rdr RTv	**COMMODORE** ex Hibiscus-75 ex Daisho Maru No. 1-70 **China Pacific S.A.** Panama Panama	**729** 218 636	NK	**1960** Harima Zosensho—Aio (562) 55,33 10,47 4,509 50,30 10,44 5,01 F 28,4 RW	**TM Tug/Salvage Ship** 1 Ho 1 Ha (3,5 × 2,5) Der 1(7,5)	2 Oil 2SA each 5Cy. 360 × 600 Harima Zosensho Ai Gen 2 × 76kW 445V 60Hz a.c. Fuel 437,0t (d.o.)-9,0pd 13k
5077814 KFNX 251209 Df Esd Rdr RT	**COMMODORE** **M/V Commodore Inc.** San Diego, Ca United States of America	**311** 122 —		**1942** The Campbell Machine Co.—San Diego *36,34* 8,69 38,41 8,54 3,97 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Campbell Machine Co. San Dieg Fuel 112,0t
7611391 560532	**COMMODORE** **William A. White** Seattle, Wa United States of America	**198** 134 —		**1974** John A. Martinolich SB. Corp.—Tac *28,53* 8,84 2,75 1 dk	**M Fishing**	Oil 746kW (1 000bhp) U.S.A Fuel (d.o.)
7100665 WX6000 503516	**COMMODORE** **Boat Commodore of N.B. Inc.** New Bedford, Ma United States of America	**138** 98 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,72* 6,86 3,36	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7122716 GPHX 358157 Esd Gc Rdr RTm/v	**COMMODORE CHALLENGER** ex Jersey Fisher-77 **James Fisher & Sons Ltd.** Barrow United Kingdom	**829** 390 1 516	**✠100A1** SS 12/76 U.K., Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL N $1\frac{5}{16}$"U2	**1972**-2 N.V. Ijsselwerf—Rot (146) 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil NS 2BH to U dk 3 to 2nd dk WB 570t	**M General Cargo** 2 Ho each 25,2 ER G.2 856 C. 79/20' 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 1 277kW (1 712bhp) W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5k
7021845 361212 Df Esd Rdr RT	**COMMODORE CLIPPER** ex Mayo-74 ex Hibernian Enterprise-71 **Commodore Shipping Co. Ltd.** Guernsey United Kingdom	**758** 482 1 521	**✠100A1** SS 7/75 **✠LMC** **UMS** EL L $1\frac{3}{16}$"U2	**1970**-8 F. Smit v/h Smit & Zoon—Foxhol (204) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTf54t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Ki Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. 15,5k
7631042 GXIY 366938 Df Esd Gc Pfd Rdr RT	**COMMODORE ENTERPRISE** **Commodore Transporters Ltd.** Portsmouth United Kingdom	**1 246** 937 3 283	**✠100A1** Ice Class 3 when main engine output reduced to 2650bhp max. **✠LMC** **UMS** EL (R) Q 562,0/38,0U2	**1977**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.118) 95,15 (BB) 13,77 4,865 88,80 13,61 7,50 F 6,1 2 dks rf 279 SF 4BH WB1402t incl. STs in hold 535t	**M General Cargo** CSD 1 Ho ER G.5 800 C. 194/20' incl. 12 ref C. 2 Ha (stl) (24,6 37,1 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 sr reduction geared 2 238kW (3 000bhp) Mirrlees Blackstone Ltd. Stck Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13k
7119604 GPIA 357953 Df Esd Rdr RT	**COMMODORE TRADER** **Commodore Shipping Co. Ltd.** Portsmouth United Kingdom	**477** 273 646	**✠100A1** SS 12/76 UK coasting service and between River Elbe and Brest **✠LMC** EL G	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1416) 49,43 8,79 3,093 45,57 8,69 3,46 P 9,2 F 5,8 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 31,3 ER G.986 B.964 1 Ha (stl) (25,1 × 6,1) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 475kW (637bhp) Lister Blackstone Mirrlees Mar. Dursle Gen 2 × 12kW 110V d.c. Fuel 14,0t (d.o.) 10,25k
6410324 320378 Esd Pfd Rdr RT	**COMMODORE IV** **Walter L. Sweeney** Yarmouth, N.S. Canada	**176** 82 —		**1963** A. F. Theriault & Son—Meteghan 7,47 28,83 7,45 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Belo

7045621 SXZA 5346 Df Esd Gc Pfd Rdr RT	**COMMON VENTURE** ex Wealth Venture-74 ex Kurushima Maru-72 **Anangel Confidence Cia. Naviera S.A.** Piraeus Greece	**15 589** 10 018 26 102	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (641) 178,52(BB) 22,92 10,313 168,03 22,86 14,41 P 30,8 F 13,5 1 dk	**M General Cargo** 5 Ho ER G.30 161 B.29 320 5 Ha (stl) (12,1 × 9,3) (17,2 17,2 17,2 17,2 × 10,7) ER Der 5(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 17,75kn
5005407 6ZUN 2609 Df Esd Gc Pfd Rdr RT	**COMMONWEALTH** ex Grand Commonwealth-74 ex Corco El Tigre-70 ex Agip Ravenna-67 **El Tigre Corp.** Monrovia Liberia	**23 245** 14 094 38 373	AB	**1958** Cant. Nav. Riuniti—Anc (243) 212,02 27,51 11,202 202,01 27,44 14,33 P 43,6 F 26,6 1 dk RW rf 114	**S Tanker** 23 Ta ER L.48 680 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) De Laval Cant. Del Tirreno Gen Fuel 4 087,5t (o.f.)
5077864 LPKD 1335F Df Esd Gc Rdr RT	**COMODORO RIVADAVIA** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**11 674** 6 526 16 287	✠Classed LR until 3/59	**1952**-3 N.V. Mch. & Schps. P. Smit, Jr.—Rot (599) 169,98 20,78 8,256 160,31 20,73 11,28 P 45,5 B 15,0 F 15,9 1 dk RW	**TM Tanker** 21 Ta ER L.19 367	2 Oil 2SA each 5Cy. 740 × 1600 N.V. Mch. & Schps. P. Smit, Jr. Rot Fuel 1 200,0t-30,5pd 16kn
5077888 5RGB Df RTh	**COMORIEN** ex Wota-56 **Cie. Malgache de Cabotage** Majunga Madagascar	**273** 125 315	(BV) *Classed BC until 8/58	**1949**-10 N.V. Holland-Nautic Schps.—Haarlem (59) 41,58 7,29 2,591 38,59 7,27 3,03 RQD 11,0 F 5,5 1 dk	**M Passenger/General Cargo** 30P 1 Ho 23,3 ER G.470 B.432 2 Ha (8,0 8,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 260 × 450 151kW (202bhp) Ruston & Hornsby Lcn Gen 3 × 2kW 24V d.c. Fuel 33,5t (d.o.) 7,5kn
7406679 348790 Df Esd Gc Pfd Rdr RT	**COMOX CROWN** **Crown Zellerbach Canada Ltd.** Vancouver Canada	**140** 17 —		**1974** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (138) 22,41 7,32 2,896 21,29 7,27 4,12 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. Det 12kn
6501850 322969 Rdr RTm	**COMOX QUEEN** **Province of British Columbia (Minister of Highways)** Victoria Canada	**651** 435 41		**1964** Victoria Mchy. Depot Co.—Victoria, B.C. (107) 46,18 13,21 2,591 41,20 13,11 4,27 1 dk	**TM Ferry** 150P	2 Oil 4SA each 12Cy. 178 × 197 1 119kW (1 500bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 60kW 230V 60Hz a.c. Fuel (d.o.)
7643514 572296	**COMPADRE** **Gonzalez Trawlers Inc.** Brownsville, Tx United States of America	**143** 102 —		**1976** Jorge Gonzalez—Brownsville, Tx *21,80* 6,13 3,97 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6718362 WX6893 504856 RT	**COMPANION** ex Trail Blazer **Malcolm S. Daniels** Elizabeth City, NC United States of America	**137** 93 —		**1966** Atlantic Marine Inc.—Fort George Is., Fl. 25,30 6,58 2,896 3,92 1 dk	**M Fishing**	Oil 276kW (370bhp) General Motors Corp.
7107558 Rdr RT	**COMPASS ROSE II** ex Heiwa Maru No. 3-76 **Coral Seas Fishing Co. Ltd.** Honiura Solomon Islands	**218** 116 —		**1970** Usuki Tekkosho—Itachiya, Usuki (793) 38,00 6,53 2,515 35,01 6,51 2,80 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 280 × 400 560kW (750bhp) Usuki Tekkosho Usuki
7346037 Df Esd Gc Rdr RT	**COMPETIDOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**345** — —		**1976** Ast. Vicente Forte—Tigre (17) 31,42 3,422 28,53 8,51 4,22 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Fiat Grandes Motores Diesel Cordoba
5077905 FNAX 1801 Df Esd Rdr RT	**COMPIEGNE** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**3 467** 692 711	BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.310) 115,02 18,34 4,001 109,00 17,78 6,41 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1350P Stern door 4 Ha (3,5 3,5 × 2,0) (1,9 1,9 × 3,2)	2 Vee Oil 4SA each 16Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Soc. Gen. de Con. Mec. La Courneuve 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.) 20kn
7325291 Esd Rdr RT	**COMRADE** **A. Tait & Sons** A. Tait, Jr. Fraserburgh United Kingdom	**165** 57 —		**1973** Scheepswerf De Amstel—Ouderkerk (344)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 560kW (750bhp) Lister Blackstone Mirrlees Mar. Dursley
5077931 149213 Df Esd RT	**COMRADES** **R. Curnow** Lowestoft United Kingdom	**118** 49 —		**1928** Cochrane & Sons Ltd.—Selby (1025) 28,05 5,97 3,506 ... ... R	**M Fishing** Side-fishing	Oil 3Cy. 368 × 508 NE 55 A.K. Diesels Ltd. Lwt
6622616 FNRU 2026 Df Esd Gc Rdr RTm/v	**COMTE DE NICE** Launched as Provence **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. & At. de Provence—Port de Bouc (327) 114,97 18,14 4,363 106,94 18,11 6,00 P 81,1 B 27,5 2 dks rf 254	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 1408P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 100kW (14 880bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 4 × 450kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 302,0t (d.o.) 21kn
6512330 PDLS Df Esd Rdr RT	**COMTESSE** **Rederij 'Comtesse'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**500** 313 1 168	BV	**1965** N.V. Bodewes Schps.—Martenshoek (482) 68,92 10,49 3,969 62,54 10,39 6,15 1 dk & S dk	**M General Cargo** OSD G.2 294 B.2 118 2 Ha (each 14,3 × 5,4) ER 4W Der 1(10) 2(5) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Apg Fuel 70,0t (d.o.) 12,5kn

5077955 ZPKI 1238	**COMUNEROS** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 016	✠Classed LR until 30/1/76		**1961**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (798) 73,00 12,17 2,499 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
5077967 PJMF Df Esd Rdr	**CON BRIO** **A. G. Marchena N.V.** Bonaire Netherlands Antilles	**488** 258 650	✠100A1 ✠LMC	SS 3/76 EL h	**1958**-2 N.V. Scheeps. Janssen—Druten (J.145) 56,37 8,11 3,322 50,35 8,01 3,36 P 12,8 RQD 1,6 F 8,0 1 dk RW rf 102 4BH WB210t incl. Dk a13t	**M General Cargo** 1 Ho 33,4 ER G.856 B.804 2 Ha (stl) (each 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Fuel 40,5t	Kiel 10kn
5077979 GHMD 304518 Df Esd Pfd RTm	**CON ZELO** **Jeppesen Heaton Ltd.** London United Kingdom	**399** 204 515		BV	**1957** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (14) 50,27 7,93 2,947 45,27 7,75 3,26 P 13,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.786 B.739 2 Ha (stl) (each 10,4 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Gen 2 × 8kW 110V d.c. Fuel 28,5t (d.o.)	Kiel 9kn
5262536 5LYD 1347 Df Esd Gc Pfd Rdr RTh	**CONALCO** ex Olin-74 **Ormet Shipping Corp.** Monrovia Liberia	**8 835** 4 523 24 734		AB	**1959** Schlieker-Werft—Ham (517) 184,31 24,49 9,411 172,52 24,39 12,96 P 36,9 F 9,2 1 dk RW rf nil	**M Ore Carrier** 4 Ho each 28,1 ER B.13 704 8 Ha (stl) (each 10,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Frd. Krupp A.G. Fuel 621,0t (hvf)	B&W Essen 14,5kn
7627467 VJKB 374652 Esd Gc Rdr RT	**CONARA** **Seaham Collieries Ltd.** Australia	**2 851** 1 417 3 450		AB	**1977** Ube Dock—Ube (154) 86,01 14,05 5,811 79,00 14,01 8,01 1 dk	**M General Cargo** 2 Ho each 24,7 ER 2 Ha (stl) (each 19,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama 13,5kn
7122675 6ZBH 4111 Df Esd Gc Rdr RT	**CONASTOGA** **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 967	✠100A1 oil tanker ✠LMC	SS 9/77 EL (I†) $2\frac{7}{16}$"U3	**1972**-7 Italcantieri S.p.A.—Castellammare di Stabia (4270) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) CRD Adriatico WTAuxB 1,97N/mm^2 (20kgf/cm^2) (Spt 240°C 1,97N/mm^2 (20kgf/cm^2)) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) (Spt 210°C 1,46N/mm^2 (14,8kgf/cm^2)) hs408,8 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c.	Fiat Tri 16kn
5169631 HO-7763 Df Esd RT	**CONBALT** ex Halima-76 ex Conbalt-73 ex Jan Peter-70 **Peferos S.A.** Panama Panama	**322** 151 490		(GL)	**1954** Hugo Peters—Wewelsfleth (70) 47,00 7,52 3,099 42,80 7,50 3,26 RQD 24,7 F 5,2 1 dk R rf 660	**M General Cargo** 1 Ho 27,4 ER G.779 B.722 2 Ha (12,1 9,1 × 3,9) ER 2W Der 1(2-4) 1(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Fuel 25,5t (d.o.)	Kiel 9kn
6819063 CUUH LX-100-C Esd Rdr RT	**CONCEICAO MARIA VILARINHO** **Joao Maria Vilarinho, Sucessores Ltda.** Lisboa Portugal	**177** 54 80	✠Classed LR until 2/71		**1969**-5 Est. Nav. do Mondego—Figueira (127) 33,02 7,45 2,921 27,08 7,21 3,43 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 203 × 273 563kW (755bhp) Ruston & Hornsby Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller	Lcn
5078014 CSPP Df Esd Gc Rdr RT	**CONCEICAO VILARINHO** ex Bure-51 ex Elsa Thorden-48 **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**933** 579 965	✠Classed LR until 3/52		**1947**-12 A/B Hammarbyverken—Skm (24) 58,25 9,66 9,61 P 13,5 RQD 17,1 F 8,6 1 dk	**M General Cargo** Mchy.aft G.1 501 B.1 359	Oil 2SA 4Cy. 340 × 570 Atlas Diesel Fuel 91,5t	Skm
7705099 YVAK Esd Gc Rdr	**CONCEPCION MARINO** **Consolidada de Ferrys C.A.** Pampatar Venezuela	**6 213** 3 008 1 321	NV (Class cont.)		**1978** A/S Trondhjems M/V—Trondheim (787) 105,01 3,901 96,02 16,51 10,27 2 dks BK 203	**TM RoRo Cargo/Ferry** Vehicles 1500P Bow/stern door	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers	Kln 17kn
7122613 EFGM Df Esd Rdr RT	**CONCEPCION PINO** **Domingo, Ramon y Jose Fernandez Pino** Vigo Spain	**207** 101 —		BV	**1971** Const. Nav. Santodomingo—Vgo (394) 33,51 7,12 3,499 29,01 7,09 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Carmelo Unanue	Duvant Zumaya 11,5kn
7128813 FSBI Df Esd Gc Rdr RT	**CONCERTO** **Societe Anonyme Armement Nicot** Concarneau France	**197** 68 162		BV	**1972** S.I.C.C.Na.—St. Malo (120) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Etab. Duvant	Valenciennes 12,5kn
5078052 EBVX 7795 Esd	**CONCHA DE GIJON** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**188** 73 —			**1958** Const. Nav. P. Freire—Vgo *30,00* 6,76	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 261kW (350bhp) .... Fuel 40,5t (d.o.)	8,5kn
5078064 EBRV 7735 Esd	**CONCHA DE SAN SEBASTIAN** **Atunera Vasco-Canaria S.A.** Vigo Spain	**134** 59 —			**1957** Francisco Cardama—Vgo *26,16* 6,89	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 261kW (350bhp) .... Fuel 20,5t (d.o.)	8,5kn

5055385 RT	**CONCHITA** ex Burede-71 ex Debora Moran-58 ex Burede-57 **Jose B. Rodriquez** Puerto Cabello Venezuela	**182** 70 —	AB	**1949** Gulfport S.B. & D.D. Co.—Pt. Arthur (355) 31,15 7,62 3,515 29,27 7,32 3,81 BK 51	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Det 11,5kn
6523482 EEQH 156 Df RT	**CONCHITA ARTAZA** **Artaza y Cia. S.A.** San Sebastian Spain	**447** 314 683	BV	**1965** Ast. Luzuriaga S.A.—Pjs (88) 49,41 8,03 3,823 44,51 8,01 4,30 1 dk	**M General Cargo** 2 Ho ER G.773 2 Ha (each 8,3 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
6721656 EFON 1196 Df Esd RTm	**CONCHITA P. PELAYO** **Galgofer S.A.** Huelva Spain	**389** 177 298	BV	**1967** Const. Nav. Yarza—Vgo (8) 39,53 7,75 3,709 32,90 7,70 4,02 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.283 3 Ha (2,0 2,0 × 1,3) (0,7 × 0,9)	2 Vee Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
5078088 EEQF 168 RTm	**CONCHITA SUAREZ** ex Tercio San Miguel-45 ex Santa Rosa de Lima-42 ex Guanche-34 ex Sotileza **Ignacio Uria Echevarria** Vigo Spain	**446** 280 559		**1920** Corcho Hijos S.A.—Snt 45,32 7,80 3,201 7,75 P 17,7 F 7,4 1 dk R rf 208	**S General Cargo** 1 Ho 26,9comb. G.712 B.637 2 Ha (6,0 9,2 × 4,0) 3W Cr 2 Der 2(1,5)	C 2Cy. 305 & 686 × 508 197kW (264ihp) Wm. Sisson & Co. Ltd. Glr Gen 1 × 3,5kW 1 × 3kW 110V d.c. Fuel 61,0t (o.f.) 11kn
5078090 WX7018 270585 Df Esd Gc Rdr RT	**CONCHO** **CHB Foods Inc.** San Diego, Ca United States of America	**438** 219 —		**1955** National Stl & S.B. Co.—S. Diego 46,03 9,30 4,98	**M Fishing** Side-fishing	Oil 709kW (950bhp) Fairbanks, Morse & Co.
7635555 KT1312 Esd Rdr RT	**CONCO 1** **Consolidated Contractors Co.** Kuwait Kuwait	**322** — 300	100A1 Class contemplated	**1977** Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (1) 40,39 12,43 1,112 35,18 12,20 1,86 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 120 × 152 reduction geared 351kW (470bhp) Caterpillar Tractor Co.
7608332 JKSM 119203 Df Esd Gc Rdr RT	**CONCORD** **Orient Leasing Co. Ltd.** Tokyo Japan	**12 183** 8 099 20 162	NK	**1976** Kanawa Dockyard Co. Ltd.—Hma (208) 157,99 23,45 9,502 148,01 23,41 13,01 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081 Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Tekkosho Ube 15,25kn
5231068 3FBR 6885- PEXT Df Esd Gc Rdr RT	**CONCORD** ex Meijyusan Maru-75 **Teh Tung Lines Inc.** Teh Tung Steamship Co. Ltd. Panama Panama	**8 574** 5 140 12 407	NK ✠Classed LR until 24/6/77	**1960**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (631) 147,33 18,98 8,618 137,24 18,90 11,87 F 13,2 2 dks rf 102	**M General Cargo** 5 Ho G.17 959 B.16 134 5 Ha (9,3 × 6,4) (14,6 14,4 14,4 × 7,0) (11,2 × 6,4) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B&W Mitsui Zosen Tmn Gen 3 × 180kW 225V d.c. Fuel 958,0t 14,5kn
5211381 Df Esd Gc Rdr RTm/v	**CONCORD APOLLO** ex London Tradition-77 **Pacific Tradition Navigation Corp.** Panama Panama	**15 947** 9 098 25 096	BV ✠Classed LR until 7/4/77	**1957**-11 Furness S.B. Co. Ltd.—Haverton Hill (476) 180,80 24,49 9,818 171,00 24,39 12,88 B 10,7 F 20,5 1 dk RW rf 102 conv Tanker 67	**S Bulk Carrier** 6 Ho 17,2 20,8 20,7 23,7 17,9 17,9 ER G.32 113 B.28 184 6 Ha (stl) (9,6 13,4 9,6 10,9 10,9 10,9 × 10,5) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Hpl Gen 2 × 325kW 1 × 100kW 220V d.c. Fuel 2 748,5t (o.f.) 14kn
7706172 HOPA 7948- PEXT Df Esd Gc Pfd Rdr RT	**CONCORD FUJI** **International Ship & Machinery Leasing Corp.** Panama Panama	**6 413** 3 581 9 071	NK	**1977** Nipponkai Hvy Ind. Co. Ltd.—Toyama (201) 116,06 7,600 108,34 18,61 9,66 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 140 B.10 620 3 Ha (stl) (11,4 26,5 17,5 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen Sakurajima
5211317 BMFO Df Esd Gc Rdr RTv	**CONCORD HORIZON** ex London Resolution-77 **Waywiser Navigation Corp. Ltd.** China*	**15 993** 10 330 22 655	BV (NV) ✠Classed LR until 7/4/77	**1958**-1 Furness S.B. Co. Ltd.—Haverton Hill (479) 180,80 24,49 9,818 170,87 24,39 12,88 P 33,6 B 10,7 F 13,8 1 dk RW rf 102 conv Tanker 66	**S Bulk Carrier** 6 Ho 18,8 21,3 21,3 24,3 18,2 18,2 ER G.28 770 6 Ha (stl) (9,6 13,4 9,6 10,9 10,9 10,9 × 10,5) ER Der 12(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Hpl Gen 2 × 325kW 220V d.c. Fuel 2 870,5t (o.f.)-51,0pd 14kn
5267639 BNAQ Df Esd Gc Rdr RTm/v	**CONCORD NAVIGATOR** ex London Pioneer-77 ex Overseas Pioneer-67 **Eddie S.S. Co. Ltd.** Keelung China*	**15 752** 9 743 24 700	✠100A1 SS 6/73 strengthened for heavy cargoes ✠LMC EL kt 2$\frac{9}{16}$"SQ ✠ LR class withdrawn :	**1958**-12 Furness S.B. Co. Ltd.—Haverton Hill (477) 180,80 24,49 9,818 171,00 24,39 12,88 P 42,7 B 10,7 F 13,8 1 dk RW rf 102 conv Tanker 68 8BH WB7966t incl. Topside tanks in holds 3328t DB & STs in holds 4464t	**S Bulk Carrier** 6 Ho 18,5 20,8 20,8 23,9 17,8 17,5 ER G.32 113 B.28 184 6 Ha (stl) (9,6 13,4 9,6 10,9 10,9 10,9 × 10,5) ER 12W Der 12(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Richardsons Westgarth (Hpl) Hpl 2 WTB 3,42N/mm² (495lbf/in²) Spt 398,9°C 3,21N/mm² (465lbf/in²) hs1466,0 sg 1,04N/mm² (150lbf/in²) Gen 2 × 325kW 1 × 125kW 220V d.c. Fuel 2 748,5t (o.f.) 14kn
7352713 HOMG 4345-74 Df Esd Gc Pfd Rdr RT	**CONCORDANT** **Concordant Shipping S.A.** Panama Panama	**4 465** 3 080 7 353	NK	**1973** Kochiken Zosen—Kochi (536) 109,99 17,56 7,008 101,99 17,51 8,59 P 22,3 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.9 718 B.9 236 2 Ha (stl) (28,0 30,1 × 8,7) ER Der 2(22) 2(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho Kob Fuel 697,0t-14,5pd 12,5kn

6716845 FNOZ 4805 Df Esd Gc Rdr RTm/h/v	**CONCORDE** **Cie. Nationale de Navigation (C.N.N.)** Dunkerque France	**45 229** 23 344 74 070	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (233) 243,80 35,06 13,412 228,53 35,01 19,00 F 26,9 1 dk	**M Tanker** 5 Ta ER L.83 887 HeCls. B 6W Der 2(10) 2(6) 2(1,5)	Vee Oil 2SA 10Cy. 840 × 1800 17 218kW (23 080bhp) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 720kW 1 × 500kW 380V 50Hz a.c. Fuel 6 192,0t (hvf)-68,0pd 17kn
7372220 5LWU 5645 Df Esd Gc Pfd Rdr RT	**CONCORDIA** **Concordia Tanker Corp.** Monrovia Liberia	**61 110** 46 140 128 300	AB	**1976** Hitachi Zosen—Inn (4458) 265,62(BB) 16,781 255,02 41,41 22,23 1 dk	**M Tanker** 17 Ta ER L.157 770 Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Hitachi Zosen Sakurajima 15,5kn
6404090 PDLL Df Esd Gc Rdr RT	**CONCORDIA** **F. & H. Bruins** Caberia-Holland B.V. Kampen an der Ijssel Netherlands	**435** 286 1 150	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1194) 61,57 10,49 3,912 55,30 10,44 6,05 P & B 36,9 F 7,4 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 121 B.1 922 2 Ha (each 14,4 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln 10,5kn
7020217 WI5638 290596 Esd Rdr RTh	**CONCORDIA** **Global Marine Inc.** Galveston, Tx United States of America	**269** 183 —		**1963** American Marine Corp.—N.Os (841) 44,20 10,83 2,871 42,32 10,67 3,46 B 6,1 F 13,5 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 159 × 203 783kW (1 050bhp) Caterpillar Tractor Co. Peoria Fuel 132,0t 8kn
7367768 PDKD 3 Esd Rdr RT	**CONCORDIA** **Gebr. van der Vis** Oosterend, Texel Netherlands	**234** 85 —		**1974** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (75) 35,26 7,65 31,12 7,50 4,12 1 dk	**M Fishing** Side-Trawler	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mch. Bolnes Krimpen
6401622 Df Esd Gc Rdr RTm	**CONCORDIA** **Societe Armement Produits Alimentaires France-Afrique (S.A.P.A.F.A.)** Jibuti Jibuti	**157** 52 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5087) 30,00 6,74 2,337 25,00 6,71 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Kln Fuel 35,5t (d.o.) 11kn
7102974 PDMC Esd Pfd Rdr RT	**CONCORDIA** **H. Visser & Zn.** Urk Netherlands	**116** 42 —		**1968** Van Goor's Schps. & Mach.—Monnickendam (632) 29,42 27,79 6,63 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
7033068 DALU Df Esd Gc Rdr RTm/h/v	**CONCORDIA DALMATIA** ex Dalmatia-77 **Partenreederei m.s. 'Dalmatia'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **6 712** 4 779 11 397 **10 130** 7 360 14 500	GL	**1970** Blohm & Voss A.G.—Hamburg (865) 162,80(BB) 22,81 7,748/8,941 149,94 22,79 12,02 P 33,0 B 20,2 F 18,9 2 dks	**M General Cargo** Ref 5 Ho 17,5 18,7 20,2 26,2 26,2 ER G.20 518 B.18 890 In.796 7 Ha (stl) (9,1 × 7,4) (12,8 18,7 × 10,5) (12,8 12,8 18,7 18,7 × 7,7) ER 15W Cr 1(12) Der 1(80) 1(22) 14(10)	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 773kW (11 760bhp) Blohm & Voss A.G. Hamburg Gen 2 × 500kW 1 × 300kW 450V 60Hz a.c. Fuel 1 701,0t (hvf) 18kn
5078179 SVKI 5821 Df Esd Gc Rdr RTm/h/v	**CONCORDIA FJORD** **Colossus Maritime S.A.** Piraeus Greece	**5 818** 3 154 8 657	NV	**1955** A/B Gotaverken—Goteborg (692) 142,07 18,80 7,900 131,07 18,75 P 15,9 B 25,0 F 30,8 1 dk & S dk, pt 3rd dk in Nos. 2 & 3 holds RW rf 152	**M General Cargo** OSD Ref 12P 5 Ho 11,7 17,2 18,7 12,7 16,4 G.13 382 B.12 153 In.1 296 5 Ha (stl) (6,1 × 4,1) (10,5 11,9 12,7 8,9 × 6,4) 16W Der 1(40) 6(10) 10(5)	Oil 2SA 8Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken Got Gen 3 × 240kW 220V d.c. Fuel 2 449,5t (hvf) 17kn
5400891 SXRQ 4942 Df Esd Gc Rdr	**CONCORDIA GLEAM** ex Fanafjell-73 ex Concordia Fana-71 ex Arawatta-70 ex Charlotte-63 ex Ann-Marie Thorden-59 **North & South Pacific S.S. Co. Inc.** Royal Fairlandsea Corp. Piraeus Greece	**5 510** 3 066 8 484	✠**100A1** CS 10/75 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL bt	**1958**-5 Wartsila Kon. Crichton-Vulcan—Abo (1031) 140,01 17,66 7,843 130,31 17,61 11,61 P 9,2 F 13,2 1 dk & S dk, 3rd dk except in aft holds rf 157 Coll BH to S dk 6 to 2nd dk WB1350t incl. Tunnel tanks 364t	**M General Cargo** OSD Ref 3P 5 Ho 17,0 21,3 18,9comb. 18,0 16,5 G.12 175 B.11 128 In.1 904 2 Ha (stl) (9,6 9,9 × 7,3) 3 Ha (w) (each 9,9 × 7,3) Der 1(30) 16(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 250kW 1 × 215kW 1 × 140kW 1 × 105kW 330V d.c. Fuel (hvf) 17kn
5402681 LLSK C15914 Df Esd Gc Rdr RTm/h/v	**CONCORDIA LAGO** ex Montrose-63 **S/A Hilda Knudsen** Christian Haaland Haugesund Norway	**5 005** 2 809 7 300 — — —	NV ✠Classed LR until 5/63	**1961**-3 Bartram & Sons Ltd.—Sunderland (386) 134,12 17,89 7,436/— 128,48 17,84 10,90 F 11,9 1 dk & S dk, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,9 23,8 10,9 8,4 9,1 G.13 366 B.11 054 In.896 5 Ha (stl) (8,9 13,7 12,1 5,2 9,1 × 6,7) 16W Der 1(50) 2(15) 4(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc Gen 3 × 275kW 220V d.c. Fuel 1 026,0t (hvf)-24,5pd 17kn
5078208 SZJV 5926 Df Esd Gc Rdr RTm/h/v	**CONCORDIA SKY** **Evisea Maritime Co. S.A.** Piraeus Greece	**4 763** 2 637 6 858	NV	**1955** Marinens Hovedverft—Horten (138) 129,98 17,28 7,506 120,38 17,23 11,10 P 16,8 B 29,0 F 26,9 1 dk & S dk, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 14,1 16,7 19,5 16,7 14,0 G.10 831 B.9 675 In.1 126 5 Ha (stl) (6,2 × 4,5) (9,8 11,8 9,8 7,7 × 6,4) 16W Der 1(50) 6(10) 10(5)	Oil 2SA 6Cy. 670 × 2320 4 924kW (6 600bhp) R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle Gen 3 × 240kW 220V d.c. Fuel 1 610,5t (hvf)-24,5pd 17kn
7529914 LFMK 19041 Df Esd Gc Pfd Rdr RT	**CONCORDIA STAR** **Christian Haaland** Haugesund Norway	**10 544** 7 001 18 230	NV	**1977** Kaldnes M/V A/S—Tbg (211) 171,41 25,43 10,551 163,02 25,40 14,81 2 dks	**M General Cargo** 5 Ho ER 1 Ha (5,5 × 7,9) 8 Ha (each 19,3 × 7,9) ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Nylands Verksted Oslo 18kn

5078222 SYYP 5903 Df Esd Gc Rdr RTm/h/v	**CONCORDIA SUN** **Eviluck Maritime Co. S.A.** Piraeus Greece	**4 617** 2 616 6 731	NV	**1954** Marinens Hovedverft—Horten (137) 127,87 17,28 7,509 118,27 17,23 11,10 P 11,0 F 24,1 1 dk & S dk, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 14,1 16,7 19,5 19,5 14,0 G.12 098 B.10 880 In.1 126 5 Ha (stl) (6,2 × 4,5) (9,9 11,8 9,9 7,7 × 6,4) 16W Der 1(50) 6(10) 10(5)	Oil 2DA 8Cy. 600 × 1100 4 998kW (6 700bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 220V d.c. Fuel 1 334,0t (hvf)-24,5pd 17kn
5078234 JWYB C14946 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TADJ** **D/S A/S Idaho** Christian Haaland Haugesund Norway	T.Mk **6 480** 3 703 9 856	NV	**1958** Deutsche Werft A.G.—Ham (726) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side doors 5 Ho 12,7 20,4 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 10,4 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
5078246 JXJY C15308 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TALEB** **S/A Idaho & S/A Samuel Bakke** Christian Haaland Haugesund Norway	T.Mk **6 472** 3 702 9 927	NV	**1960** Deutsche Werft A.G.—Ham (756) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side doors 5 Ho 12,7 20,4 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 12,1 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 2 387kW (3 200bhp) A/B Gotaverken Got Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
5078258 JXAK C15029 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TAREK** **S/A Samuel Bakke** Christian Haaland Haugesund Norway	T.Mk **6 480** 3 702 9 917	NV	**1958** Deutsche Werft A.G.—Ham (727) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side Doors 5 Ho 12,7 20,8 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 10,4 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 3 × 260kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
5078260 JXLQ Df Esd Gc Rdr RTm/h/v	**CONCORDIA VIKING** **S/A Samuel Bakke** Christian Haaland Haugesund Norway	T.Mk **6 937** 4 007 10 232	NV	**1960** AB Oskarshamns Varv—Oskarshamn (358) 150,88 20,78 8,208 137,01 20,73 12,35 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 1 hold rf 203	**M General Cargo** Ref 12P Side doors 5 Ho 20,3 20,6 18,7 10,5 14,4 G.19 080 B.17 315 In.1 809 5 Ha (stl) (10,9 × 5,4) (14,3 10,6 11,4 8,3 × 6,4) 18W Der 1(75) 1(30) 10(10) 8(5)	Oil 2SA 9Cy. 760 × 1500 6 304kW (8 450bhp) A/B Gotaverken Got Gen 3 × 260kW 220/440V 60Hz a.c. Fuel 3 170,0t (hvf)-29,5pd 17kn
5078155 ILSV 1407	**CONCORDIA I** **COSSIRA Compagnia di Navigazione S.p.A.** La Spezia Italy	**629** 351 1 067	(RI)	**1958** I.N.M.A.—Spz (34) 68,56 9,53 2,325 63,12 9,50 3,20 RQD 40,0 F 7,1 1 dk RW	**TM Tanker** Oil Chemical 3 Ho 6 Wing Ta ER B.696 L.680	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel-2,5pd 8kn
6821858 HQLR Df Esd Gc Pfd Rdr RT	**CONDATA** ex Tangerinecore-76 **Empresa Hondurena de Vapores S.A.** Tela Honduras	T.Mk **5 927** 3 356 9 866 **8 135** 4 766 —	✠100A1 SS 1/78 ✠LMC **UMS** ✠Lloyd's RMC EL Z $2\frac{3}{16}$"U2	**1968**-11 A/S Bergens M/V—Bgn (464) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M Passenger/General Cargo** Ref. 28bth P 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
5078325 EBVK 657 Df Esd Rdr RT	**CONDE DEL CADAGUA** **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 853** 2 091 5 588	✠100A1 SS 1/76 ✠LMC EL w $1\frac{13}{16}$"SQ	**1959**-7 Soc. Espanola de Const. Nav.—Bbo (97) 113,11 16,36 6,357 103,51 16,31 7,70 P 27,5 F 14,1 1 dk RW rf 102 NS 6BH WB1495t	**M General Cargo** 4 Ho 17,9 17,2 16,4 15,4 ER 4 Ha (stl) (12,3 12,9 12,3 12,9 × 8,9) ER	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B&W Soc. Espanola de Const. Nav. Bbo db 0,52N/mm² (75lbf/in²) 13,5kn
7706861 ELHU 5921 Df Esd Gc Pfd Rdr RT	**CONDOR** **Rea Shipping Co. S.A.** Monrovia Liberia	**10 257** 6 110 15 000	AB	**1977** VEB Warnowwerft—Warnemuende (410) 156,85 146,77 21,81 11,92	**M General Cargo** Ref 5 Ho ER 5 Ha (stl) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock
5152169 Df Esd Gc RTm/h/v	**CONDOR** ex Hoegh Biscay-75 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **3 919** 2 096 7 286 **6 525** 3 915 9 828	NV	**1961** Drammen Slip & Verk.—Dmn (50) 145,70 16,95 6,325/7,595 135,95 16,92 9,78 P 42,7 F 29,9 2 dks rf 102 len 71	**M General Cargo** Ref 5 Ho 14,4 24,9 22,1 24,7 16,4 ER G.14 563 B.13 493 In.931 4 Ha (stl) (9,6 16,1 12,3 16,5 × 6,1) 1 Ha (stl) (4,9 × 4,9) ER 8W Cr 1(3) Der 1(50) 1(30) 2(15) 6(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 180kW 440V 60Hz a.c. Fuel 896,0t (hvf)-14,0pd 14kn
7207621 H3FH Df Esd Gc Pfd Rdr RTh/v	**CONDOR** **Helmut Bastian K.G. m.s. 'Bayernland'** Helmut Bastian Panama Panama	**2 329** 1 315 3 709	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (373) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 21,7 F 15,3 1 dk	**M General Cargo** 2 Ho each 28,9 ER G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
7221512 Df Esd Gc Rdr RT	**CONDOR** ex Saint George Launched as Condor **m.s. 'Condor' Reederei u. Schiffahrts-Ges.m.b.H. K.G.** Condor Reederei OHG Federal Republic of Germany	T.Mk **1 536** 717 2 000	GL	**1972** A. Vuijk & Zonen—Capelle (861) 98,00 (BB) 3,849 87,15 15,70 8,62 2 dks	**TM RoRo Cargo** Vehicles Bow & stern doors 1 Ho 57,9 ER B.6 496	2 Oil 4SA each 8Cy. 360 × 450 4 028kW (5 400bhp) Motorenw. Mannheim Mhm Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn

5402708 DAYZ Df Esd Gc Pfd Rdr RT	**CONDOR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 928 2 775	 DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,35 12,60 4,261/5,709 73,49 12,55 6,68 P 21,4 B 9,5 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	 2P	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.)	 Halberstad 11,5k
5228889 C4IE 374066 Df Esd Gc Pfd Rdr RT	**CONDOR** ex Mater Dei-75 ex Stereden Vor-57 **Giarka Marine Co. (Cyprus) Ltd.** Limassol Cyprus	**966** 548 1 407	 BV	**1957** Ottensener Eisenwerk A-G.—Altona, Hamburg 66,02 9,94 58,50 9,91 5,80 2 dks	**M General Cargo** Wine 2 Ha ER Der 2(3,5) 2(3)	CSD	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) Henschel-Maschb. Fuel 73,0t	 Ha 12,25k
7803528 DFTJ 2165 Df Esd Gc Rdr RT	**CONDOR** **Paul Haese K.G.** Stade Federal Republic of Germany	**900** — 1 550	 GL (Class cont.)	**1978** J. J. Sietas Schiffsw.—Ham (879) 73,11 3,401 68,84 11,40 5,21 2 dks	**M General Cargo**		Oil -SA 8Cy. 448kW (600bhp) Klockner-Humboldt-Deutz	 K 11k
6618172 Df Esd Gc Rdr RT	**CONDOR** **Seatankers Inc.** Mexico	**294** 125 203		**1966** Mitsubishi Hvy Ind. Ltd.—Smk (605) 33,28 8,72 4,687 31,40 8,69 5,19 1 dk BK 76	**TM Tug**		2 Oil 2SA each 16Cy. 222 × 267 E made43 refitted66 General Motors Corp. Fuel 163,5t	 C
7232171 JK3634 113019 Rdr RT	**CONDOR** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**131** 74 12		**1972** Hitachi Zosen—Kawasaki (117048) 24,87 10,65 1,378 21,77 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	 123P	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho	 Kawasa 34k
7378781 JK3697 115376 Rdr RT	**CONDOR No. 2** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**129** 73 12		**1974** Hitachi Zosen—Kawasaki (117062) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	 —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho	 Kawasa
7378793 JK3698 115377 Rdr RT	**CONDOR No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**129** 73 12		**1974** Hitachi Zosen—Kawasaki (117063) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	 —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho	 Kawasa
7104623 GOVD 341267 Rdr RT	**CONDOR 3** **Nile S.S. Co. Ltd.** Guernsey United Kingdom	**129** 64 —	 (RI)	**1971** Cant. Navali L. Rodriquez—Mes (133) 27,79 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	 136P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau	 Friedrichshafe 36k
7365306 GUDH 361207 Rdr RT	**CONDOR 4** **Condor Ltd.** Guernsey United Kingdom	**129** 66 15	 RI	**1974** Cant. Navaltecnica—Mes (184) 28,68 10,72 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	 136P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen	 Fd 32,5k
7415450 Rdr RT	**CONDOR 5** **Condor Ltd.** Guernsey United Kingdom	**174** 83 15	 RI	**1976** Cant. Navaltecnica—Mes (191) 30,97 12,60 3,683 25,53 6,20 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 190 × 230 rev. reduction geared with hydr. clutches 1 455kW (1 950bhp) M.T.U. Friedrichshafen	 Fd
6821822 ELAK 5897 Df Esd Gc Pfd Rdr RTv	**CONDORA** ex Persimmoncore-77 **C. C. Leasing Corp.** Monrovia Liberia	T.Mk **6 175** 3 008 8 555 **8 034** 4 888 9 866	**✠100A1** SS 8/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1968**-10 Nylands Verksted—Oslo 147,83 20,05 —/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho In.11 774 4 Ha (stl) Der 2(15) 8(5)		Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c.	 B&W Os
5161457 3ERB Df Esd Gc Pfd Rdr RTm/v	**CONDORE** ex Eastern Developer-78 ex Ingrid Leonhardt-72 **Eldon Shipping Corp.** Panama Panama	**5 932** 3 161 10 349	 GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (546) 147,86 18,47 7,646 136,02 18,39 11,36 F 9,8 1 dk & S dk RW	**M General Cargo** 5 Ho 17,5 21,0 16,0 16,9 19,9 G.16 228 B.15 081 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	OSD 9P	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 1 × 10kW 220V d.c. Fuel 1 067,0t (hvf)	 Au 13k
5078454 ILON 103 RTm	**CONERO** ex Citta di Bari-57 ex Phosphate No. 2-53 ex Abeille No. 18 ex Sologne ex Las Heras **Sadar S.p.A. Rimorchi Portuali** **Marittimi e Salvataggi** Ancona Italy	**137** 2 46	RI ✠Classed LR until 5/16	**1914**-1 Goole SB. & Repairing Co. Ltd. —Goole (161) 26,22 6,61 3,480 24,24 6,58 3,64 1 dk R	**S Tug**		T 3Cy. 343 559 & 940 × 610 Earle's Co. Ltd. Fuel (o.f.)	 H
5078466 EDTC 1383 Esd	**CONEXO** **Antonio Cidras Paneiro** Vigo Spain	**102** 48 —		**1948** Benito Ferradas—Vigo *21,40* 5,62	**Wood S Fishing** Side-Trawler		T 3Cy. 151 243 & 360 × 305 74kW (99ihp) .... Fuel (o.f.)	 8k
5078478 WA3852 237405	**CONEY ISLAND** **City of New York (Dept. of** **Public Works)** New York, NY United States of America	**1 430** 813 —	 (AB)	**1938** United Shpyds Inc.—Mariner's Harbor (852) 76,21 13,26 3,937 13,24 4,88 F 12,2 2 dks R rf 76	**TM Sludge** Self-unloader Mchy.aft	SI	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Rathbun-Jones Eng. Co. Fuel 71,0t	 Tole

7337555	**CONEY ISLAND** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —		**1974** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1446) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Dredger** Trailing Suction Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 Gardner Engines (Sales) Ltd. Mch
5078480 VDTC 318060 Gc Rdr RTm	**CONFEDERATION** **Government of Canada (Minister of Transport)** Charlottetown Canada	**2 370** 940 627	**✠100A1** CS 5/77 Northumberland Strait service Ice Class 1 **✠LMC** EL u	**1962**-4 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (28) 86,47 18,78 4,204 78,95 18,29 6,13 1 dk rf 152 8BH WB DTa162t f162t	**TD-E RoRo Cargo/Ferry** Vehicles 300P	4 Vee Oil 4SA each 12Cy. 248 × 267 total 4 476kW (6 000bhp) driving 4 gen. each 865kW 300V d.c. connected to 4 elec. motors each of 970kW (1 300shp) Davey, Paxman & Co. Ltd. Col 2 db 0,34N/mm^2 (49lbf/in^2) Gen 2 × 350kW 1 × 150kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 173,5t
5162736 3FJS Df Esd Gc Rdr RTm/h	**CONFIANCE** ex Ircania-74 ex Salamis-60 **Cia. de Navegacion Resi S.A.** Panama Panama	**12 493** 7 258 17 874	RI ✠Classed LR until 7/67	**1954**-3 John Cockerill S.A.—Hoboken (764) 176,79 21,39 9,468 167,19 21,29 12,12 P 60,1 F 29,3 1 dk RW conv Tanker 61	**M Bulk Carrier** 5 Ho each 20,4 ER G.20 768 5 Ha (stl) (each 13,6 × 9,1) ER	Oil 2SA 9Cy. 740 × 1400 5 595kW (7 500bhp) B&W John Cockerill S.A. Seraing Gen 1 × 90kW 2 × 75kW 115V d.c. Fuel (hvf)
5345845 ZCMA 356982 Df Esd RT	**CONFIANCE** ex Susanne-76 ex Confiance-60 **Sealion Shipping Co. Ltd.** Kingstown St. Vincent (British)	**371** 180 491	BV	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (472) 43,44 7,65 3,048 7,60 3,08 P 13,2 RQD 13,2 F 6,1 1 dk	**M General Cargo** 1 Ho 22,0 ER G.646 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) N.V. Mach. "Bolnes" Krimpen Fuel 30,5t (d.o.) 9,5kn
5120843 3EOI 7248-HK Df Esd Gc Rdr RTv	**CONFIDENCE** ex Freiburg-72 **South East Asia Shipping Corp. S.A.** Panama Panama	**3 083** 1 681 5 064 **4 883** 2 819 6 885	GL	**1957** Luebecker Flender Werke AG. —Luebeck-Siems (476) 118,95 16,24 6,833/8,078 109,20 16,21 10,14 P 11,9 B 21,7 F 14,4 1 dk & S dk RW	**M General Cargo** OSD/CSD 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 845 B.8 710 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 193kW 380V 50Hz a.c. Fuel 689,0t (hvf) 14,75kn
7216282 WV9420 500871	**CONFIDENCE** ex Pimlico-75 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**288** 196 —		**1965** Burton Shipyard Co. Inc.—Port Arthur 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7100964 WY8166 523762	**CONFIDENCE** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** Pacific Fishermen Inc.—Seattle *24,79* 7,80 3,81	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
5346784 9VWG Df Esd Gc Rdr RTm/v	**CONFIDENCE EXPRESS** ex Premier Atlantic-73 ex Swan River-71 **Weymouth Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**9 637** 5 281 13 127	**✠100A1** CS 9/77 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-3 Greenock Dockyard Co. Ltd. —Greenock (493) 148,34 19,44 8,973 138,99 19,36 11,99 F 12,2 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB1937t incl. DTf556t	**M General Cargo** 5 Ho 18,5 23,0 22,7 23,5 19,5 G.19 241 5 Ha (9,6 13,0 11,3 11,3 10,5 × 6,4) 16W Der 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 219,5t (hvf) 13,5kn
7130206	**CONFIDENCE I** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 11/76 tug Persian Gulf service **LMC** EL (a)	**1960** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 3BH	**M Tug**	Oil 4SA 8Cy. 121 × 152 reverse reduction geared E made72 fitted73 Gardner & Sons Ltd. Mch
6516879	**CONFIDENCE II** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 3/77 tug Persian Gulf service **LMC** EL (a)	**1964**-8 Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 2BH	**M Tug**	Oil 4SA 6Cy. 120 × 152 ✠ NE 4/77 Caterpillar Tractor Co. Peoria Directional propeller Fuel (d.o.)
7413957 GUWR 365981 Pfd Rdr RT	**CONFORMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** short international voyages **✠LMC** EL I $\frac{15}{16}$"U2	**1975**-11 B.V. Schps. Ferus Smit—Foxhol (213) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
7803023	**CONFRIO GUARANI** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (018) ... ... 1 dk	**M Fishing**	Oil General Motors Corp.
7802990	**CONFRIO TAMOIO** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (015) ... ... 1 dk	**M Fishing**	Oil General Motors Corp.
7803009	**CONFRIO TAPAJOS** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (016) ... ... 1 dk	**M Fishing**	Oil General Motors Corp.

7802988	**CONFRIO TUPI** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —			**1977** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (013) ... ... 1 dk	**M Fishing**	Oil General Motors Corp.	
7803011	**CONFRIO XAVANTE** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —			**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (017) ... ... 1 dk	**M Fishing**	Oil General Motors Corp.	
5375228 BKZI Df Esd Gc Rdr RT	**CONG HUA** ex Vaasa Leader-73 **China Ocean Shipping Co.** Canton China	T.Mk **6 729** 3 435 11 430 **9 039** 5 091 13 214	 ✠Classed LR until 10/73		**1962**-3 AB Oskarshamns Varv —Oskarshamn (374) 148,62 18,80 8,535/9,322 134,73 18,75 12,15 P 28,1 F 18,9 2 dks rf 102	**M General Cargo** 4 Ho 19,2 28,8 28,1 17,4 ER G.18 465 B.16 806 4 Ha (stl) (10,9 19,0 19,0 9,8 × 7,1) ER 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) Gebr. Stork & Co. Fuel 1 974,0t (hvf)	 Hengel 15,75k
5133498 OIEX 1207 Df Esd Rdr RT	**CONGARD** ex Commodore Goodwill-75 ex Goodwill-68 **Bror Husell** Mariehamn Finland	**499** 272 935 **916** 592 —	✠**100A1** ✠**LMC**	SS 2/77 EL k	**1958**-4 J. Vos & Zoon—Gro (108) 59,72 9,91 3,779/— 55,20 9,71 6,00 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB398t	**M General Cargo** OSD/CSD Mchy.aft G.1 906 B.1 778	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Fuel 77,0t (d.o.)-3,0pd	 Au 12,5k
7336460 EGHA Df Esd Gc Rdr RT	**CONGELADOR MAR DOS** **Congelador Mar Dos S.A.** Vigo Spain	**1 333** 597 1 600		 BV	**1974** Ast. Construcciones S.A.—Vgo (236) 81,21 4,750 23,70 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Hijos de J. Barreras S.A.	 Deu Vg 15k
7336472 EGGY Df Esd Gc Rdr RT	**CONGELADOR MAR TRES** **Congelador Mar Tres S.A.** Vigo Spain	**1 333** 597 1 600		 BV	**1974** Ast. Construcciones S.A.—Vgo (131) 81,21 4,750 23,70 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Hijos de J. Barreras S.A.	 Deu Vg 15k
7321386 EGEX Df Esd Gc Rdr RT	**CONGELADOR MAR UNO** **Congelador Mar Uno S.A.** Vigo Spain	**1 333** 597 1 600		 BV	**1974** Ast. Construcciones S.A.—Vgo (235) 81,21 4,750 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Hijos de J. Barreras S.A.	 Deu Vg 15k
7614484 Df Esd Pfd Rdr RT	**CONGELEMAR PRIMERO** **Conglemar S.A.** Huelva Spain	**340** 184 315		 BV	**1978** Ast. de Huelva S.A.—Huelva (84) 38,94 3,601 33,51 9,01 4,17 2 dks	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 300 × 410 952kW (1 276bhp) Larsconti Olsen e Hijos	 Alican
7614496 EHOW Df Esd Pfd Rdr RT	**CONGELEMAR SEGUNDO** ex Cala Toix-78 **Conglemar S.A.** Huelva Spain	**340** 184 315		 BV	**1978** Ast. de Huelva S.A.—Huelva (85) 38,94 3,601 33,51 9,01 4,17 2 dks	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 300 × 410 952kW (1 276bhp) Larsconti Olsen e Hijos	 Alican 11,5k
5127047 IKMU 741 Df Esd RT	**CONGELSA** ex Argea-73 ex Geertruid Margaretha-69 **Antonio Illiano** Roma Italy	**500** 292 931	 ✠Classed LR until 3/70	RI	**1957**-10 Zaanlandsche Schps. Maats. —Zaandam (470) 58,93 9,02 3,582 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25	**M General Cargo** 1 Ho ER G.1 102 B.1 042 2W Der 2	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Fuel 61,0t	 Kl 10k
7625512 Df Esd Pfd Rdr RT	**CONGENER** **Alan Morse Jnr.** United Kingdom	**120** — 250			**1977** Bideford Shipyard (1973) Ltd. —Bideford (Y.71) 23,91 3,352 21,52 7,32 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 470kW (630bhp) Hedemora Verk A/B	 11k
5259319 CSCV 1-401 Df Esd Gc Rdr RTm/v	**CONGO** ex Nurnberg-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**6 842** 3 806 8 560		 (GL)	**1962** Howaldtswerke Ham. A.G.—Ham (955) 158,48 19,26 7,963 144,86 19,21 12,12 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 18,3 19,8 24,3 23,6 16,6 G.17 360 In.1 370 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Howaldtswerke Ham. A.G. Gen 3 × 350kW 400V 50Hz a.c. Fuel 1 763,0t (hvf)	 MA Ha 18,5k
5078595 CUVK LX81C Esd RT	**CONIMBRIGA** **Sociedade de Pesca de Arrasto de Aveiro Ltda.** Lisboa Portugal	**169** 52 —	 ✠Classed LR until 12/67		**1961**-10 Est. Sao Jacinto—Aveiro (53) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 410 through friction coupling 492kW (660bhp) A/S Volund Controllable pitch propeller	 Kobenhav
5336313 GTVB 187114 Esd Pfd Rdr RT	**CONISTER** ex Spaniel-73 ex Brentfield-59 **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**891** 437 1 141	✠**100A1** ✠**LMC**	CS 11/76 **UMS** EL n 1½"SQ	**1955**-10 George Brown & Co. (Marine) Ltd. —Greenock (262) 68,20 11,46 4,585 63,56 10,98 4,68 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 102 NS 4BH WB383t	**M General Cargo** Mchy.aft G.2 156 B.2 129 3W Der 2(6) 1(3)	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) ✠ NE 12/55 G. Clark & N.E. Mar. (Sld) Ltd. Fuel 82,0t	 Sulz 11,5k

7805021 LHNE Esd Gc Rdr RT	**CONLIFT** **Norwegian Contractors** Oslo Norway	**2 757** 1 531 3 900	NV (Class cont.)	**1978** Haugesund M/V A/S—Hgs (63) 57,97 3,801 50,02 26,01 6,02 1 dk	**M Crane Pontoon** Cr 1(400)	2 Oil 4SA each 6Cy. 142 × 160 geared to sc. shaft 628kW (842bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 290kW 220/440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 259,0t (d.o.)
5029764 KETD 277291 Df Esd Gc Pfd Rdr RTm/h	**CONNECTICUT** ex Atlas-66 **Connecticut Transport Inc.** New York, NY United States of America	**22 600** 13 873 38 231	AB	**1958** New York S.B. Corp.—Camden (519) 206,05 28,43 11,097 196,30 28,35 14,03 P 41,2 RQD 14,1 B 15,3 F 28,1 1 dk RW rf 203	**S Tanker** 30 Ta ER L.46 504 HeCls. BC	2 S Turb dr geared to sc. shaft 15 386kW (20 625shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 500kW 120/440V 60Hz a.c. Fuel 5 446,0t (o.f.)-101,5pd 17,75kn
5125673 DUUO Df Esd Gc	**CONNIE** ex Helma Taylor-73 ex Marielisa-70 ex Galle-68 ex El Nasser-61 **Negros Navigation Co. Inc.** Iloilo Philippines	**1 721** 650 1 656	**✠100A1** SS 6/77 **✠LMC** EL r $1\frac{7}{8}$"SQ	**1954**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (509) 85,68 13,44 4,319 79,25 13,42 6,79 Ba 18,9 F 11,6 1 dk & S dk RW 3BH to S dk 1 to 2nd dk WB391t	**M General Cargo** OSD 2 Ho 22,6 26,6 ER G.3 874 B.3 487 2 Ha (7,4 12,9 × 5,8) ER 7W Cr 6(2)	Oil 2SA 5Cy. 500 × 900 1 268kW (1 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 90kW 220V d.c. Fuel 254,0t (d.o.) 11,5kn
5048136 WA3068 250800 Df Esd Gc Pfd Rdr RT	**CONNIE** ex Homarus-75 ex Bonnie-69 **Continental Fisheries Inc.** Boston, Ma United States of America	**192** 131 —		**1946** J. H. Mathis Co.—Camden, N.J. (169) 33,53 7,04 30,23 7,01 4,02 1 dk BK 114	**M Fishing** Side-Trawler 1 Ho 10,6 2 Ha	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks, Morse & Co. Beloit
5255466 OWTR	**CONNIE DAM** ex Nordklit-71 **Harry Hansen P/R** Thyboron Denmark	**124** 56 —		**1960** A/S Nordsovaerftet—Ringkobing (2) 30,59 6,35 6,33 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6707038 WX5665 503056 Df Esd Rdr RT	**CONNIE JEAN** **Connie Jean Inc.** San Diego, Ca United States of America	**735** 376 —		**1966** J. M. Martinac S.B. Corp.—Tac (144) 45,73 10,67 5,335 3 dks	**M Fishing** Side-fishing Mchy.fwd	Oil 10Cy. 210 × 254 1 082kW (1 450bhp) E made44 fitted66 Fairbanks, Morse & Co. Beloit
5110159 WA7669 250168 Df Esd	**CONNIE M.** ex Eileen Doe ex Carlson Fishery III Aspasia-74 ex Evelyn L. Brown-72 ex Cushmeer-59 ex Pacific-55 ex Margee and Pat II-50 **F/V Connie M. Inc.** Gloucester, Ma United States of America	**196** 133 —		**1946** Wheeler S.B. Corp.—Whitestone, N.Y. (124) *31,77* 7,14 31,09 7,09 3,05 RQD 15,0 F 4,3 BK 102	**M Fishing** Side-Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 466kW (625bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 38,5t
5388172 VCXQ 157081	**CONNOISSEUR** ex Western Flyer-73 ex Beatrice L-38 **Connoisseur Holdings Ltd.** Vancouver Canada	**127** 87 —		**1931** Meteghan SB. Co.—Meteghan, N.S. 30,79 5,49 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 225 × 320 Fairbanks, Morse & Co. Beloit
5078636 VXKJ 177567 Df Rdr RT	**CONNORS BROS. II** **Maritime S.S. Co. Ltd.** St. Andrews Canada	**182** 138 173		**1945** Wagstaff & Hatfield—Port Greville, N.S. 35,06 7,47 3,658 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,8 1W Der 1	Oil 2SA 6Cy. 255 × 315 345kW (463bhp) Fairbanks, Morse & Co. Beloit Fuel 2,0t 8,75kn
6901684 GYWT 335031 Df Esd Gc Pfd Rdr RT	**CONON FOREST** **Scotstoun Shipping Co. Ltd.** Glasgow United Kingdom	**17 660** 10 568 26 190	NV	**1969** Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (513) 175,27 26,60 9,864 167,65 26,52 13,72 1 dk conv Bulk Carrier 77	**M Container Ship** Fixed-guides 6 Ho ER 12 Ha (stl) ER Cr 2(30) 1(27)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Fuel 1 575,0t (hvf) 15,25kn
6717980 EFLF 1146 Df Esd RTm	**CONQUERO** **Pesquera Onubense S.A.** Huelva Spain	**152** 54 246	BV	**1967** Const. Nav. P. Freire—Vgo (43) 26,62 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,3) ER	2 Oil 4SA each 180 × 140 geared to sc. shaft 239kW (320bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5312989 P3LN Df Esd Gc Pfd Rdr	**CONQUEROR** ex Happy Banker K.-78 ex Bronkart K.-78 ex Sherut-76 ex Santai Maru-71 **Hope Shipping Establishment Co.** Nestos Shipping Co. Ltd. Limassol Cyprus	**2 404** 1 309 3 656	**100A1** SS 10/74 oil tanker **LMC** EL P $1\frac{7}{16}$"SQ	**1961** Shioyama Dkyd Co. Ltd.—Osa (254) 92,21 13,34 6,033 84,99 13,31 6,81 P 32,4 F 9,5 1 dk RW rf 254 13BH WB466t incl. DTsf101t	**M Tanker** 15 Ta ER L.4 058	Oil 2SA 6Cy. 420 × 900 2 126kW (2 850bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 80kW 445V 60Hz a.c. Fuel 521,0t 13,25kn
5078648	**CONQUEROR** **Booth (Brasil) Ltd.** Belem Brazil	*112* — —	✠Classed LR until 8/05	**1897**-1 Cox & Co.—Fal (54) *29,17* 5,67 ... ... R	**S Tug**	C 2Cy. 508 & 965 × 610 Cox & Co. Fal
7519036 5LCK 5971 Df Esd Gc Pfd Rdr RT	**CONQUEROR BULKER** **Harmony Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 258	AB	**1977** Hitachi Zosen—Maizuru (4544) 182,23 11,281 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,3 5 Ha (stl) (each 15,5 × 13,9)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) B&W Hitachi Zosen Sakurajima 17,5kn

7333212 551472 Df Esd Gc Pfd Rdr RT	**CONQUEST** **Conquest Fishing Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego (92) 66,76 12,81 60,20 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp.	La Grang 17
5078650 WX7013 251601 Esd Rdr RT	**CONQUEST** **Conquest Inc.** New Bedford, Ma United States of America	**163** 114 —		**1942** H. L. Marins—Pca 29,57 6,53 3,963 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co.	Oaklar
6828662 Esd Rdr RTv	**CONQUEST** **A. Tait & Partners** A. Tait, Jr. Fraserburgh United Kingdom	**130** — —		**1968** Hugh Mclean & Sons Ltd—Renfrew (4867) 7,01 2,642 24,21 6,84 3,56 1 dk rf 1067 BK 178	**M Fishing** Side-Trawler 1 Ho 8,0 1 Ha (stl) (1,8 × 1,2) Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Marine Gen 2 × 10kW 110V d.c. Fuel 12,0t (d.o.)	G 10,5
5078674 EBZZ 69 Df Esd Rdr RTh	**CONQUISTADOR** **Contenemar S.A.** Seville Spain	**2 186** 1 342 3 389	✠**100A1** SS 6/77 ✠**LMC** EL (r) $1\frac{7}{16}$"SQ	**1960**-5 Empresa Nacional "Elcano"—Sev (39) 90,45 12,73 6,001 82,66 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len & structure fwd of amidships renewed 63 conv General Cargo 73 3BH WB-	**M Container Ship** Fixed-guides Mchy.aft TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40')	Oil 2SA 5Cy. 520 × 900 1 380kW (1 850bhp) Empresa Nacional "Elcano" Gen 3 × 65kW d.c. Fuel (d.o.)	Gotaverk V 13,5
7107716 WYZ3 272 531005 Df Esd Gc Pfd Rdr RT	**CONQUISTADOR** **World Wide Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 230** 709 —		**1971** Campbell Machine, Inc.—San Diego 65,84 12,86 5,944 61,57 12,81 9,22	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp.	La Gran 15,5
7032088 Df Esd Rdr RT	**CONQUISTADOR** ex Conquest **Sociedad Cooperativa Juan Abelardo Rodriguez Sulivan S.A.** Mexico	**850** 350 660		**1968** J. M. Martinac S.B. Corp.—Tac 50,30 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp.	La Gran
7732638 583089	**CONQUISTADOR** **Ocho Hijos Inc.** Brownsville, Tx United States of America	**149** 101 —		**1977** ....Brownsville, Texas *24,79* 6,71 3,97 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.
5094941 VGSR 184042 Esd Pfd Rdr RT	**CONRAD MARIE** ex Dunnet Head-66 **C. & V. Bouchard** Quebec Canada	**749** 363 914	✠Classed LR until 5/6/70	**1953**-6 Henry Robb Ltd.—Leith (429) 58,78 9,50 4,052 54,87 9,45 4,58 P 15,6 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 263 B.1 203 3W Der 3(3)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Fuel 36,5t	G 10
5199583 317420 Df	**CONRAD 2** ex Kyoshin Maru No. 18-66 **Bahama Fishing Co. Ltd.**	**132** 71 —		**1957** Usuki Tekkosho—Itachiya, Usuki (246) 32,64 5,77 28,61 5,72 2,80	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 390 298kW (400bhp) Usuki Tekkosho	Is 10,5
5078715 CLYS Df Esd Gc Rdr	**CONRADO BENITEZ** ex Ciudad de Montreal-62 ex Canadian Constructor-58 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**6 746** 3 936 7 580	✠Classed LR until 18/5/73	**1947**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (254) 133,05 18,04 8,573 124,97 17,99 11,18 F 13,8 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho G.11 738 B.10 508 In.436 12W Der 1(25)	Oil 2SA 4Cy. 813 × 2413 4 476kW (6 000bhp) Canadian Vickers Ltd. Gen 3 × 250kW 240V d.c. Fuel 904,5t	Doxfo Montreal, P. 15
5426742 303598 RT	**CONSERVATOR K.L.** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**42** 2 —	✠**100A1** SS 6/75 tug for service in the River Ouse and the Wash ✠**LMC** EL (a)	**1963**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (418) 17,53 4,91 15,85 4,58 2,37 rf 203 BK 102 3BH WB12t	**M Tug/Pilot Tender**	Vee Oil 4SA 6Cy. 178 × 197 sr geared Davey, Paxman & Co. Ltd. Controllable pitch propeller Fuel (d.o.)	C
7116339 ELJJ 3844 Df Esd Gc Pfd Rdr RTv	**CONSOLIDATED VENTURE** **Rory Shipping Corp.** Monrovia Liberia	**10 871** 6 581 19 711	BV	**1971** Sanoyasu Dockyd Co. Ltd.—Osa (311) 154,26(BB) 22,86 9,094 146,01 22,81 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 410kW 445V 60Hz a.c. Fuel 1 360,5t (hvf)	Sulz A 14,75
7218565 351833 Esd Rdr RT	**CONSORTIUM DELTA** **Consortium Visserye BpK.** Walvis Bay South Africa	**211** 127 305		**1972** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 26,37 8,23 ... ... 1 dk	**Wood M Fishing**	Oil 552kW (740bhp) .... Fuel (d.o.)	M.T.
7397763 351839 Df Esd Rdr RT	**CONSORTIUM EPSILON** **Consortium Visserye BpK.** Walvis Bay South Africa	**219** 174 —		**1973** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 28,58 7,93 ... ... 1 dk	**Wood M Fishing**	Oil 545kW (730bhp) .... Fuel (d.o.)	M.T. 11,5

7125304 351830 Df Esd Rdr RT	**CONSORTIUM GAMMA** **Consortium Visserye BpK.** Walvis Bay South Africa	**121** 79 —		**1971** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 23,47 7,22 2,744 22,18 3,08 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 392kW (525bhp) Masch. Augsburg-Nurnberg 12kn
7619630 351843	**CONSORTIUM OMEGA** **Consortium Visserye BpK.** Walvis Bay South Africa	**113** 81 —		**1976** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz 23,53 2,401 7,31 3,71 1 dk	**Wood M Fishing** Stern Trawler	Oil 455kW (610bhp) M.T.U. Friedrichshafen
7206811 358123 Esd Rdr RT	**CONSORTIUM I** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	**✠100A1** SS 5/76 sludge carrier Liverpool Bay service, limiting point northwest light buoy **✠LMC** EL P 1½"U2	**1972**-5 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (463) 90,96 14,18 5,430 85,35 13,72 6,71 1 dk rf 76 6BH WB120t	**TM Sludge** **Sl** Mchy.aft	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd 13kn
7223663 SHOA 11308 Df Esd Gc Pfd Rdr RT	**CONSTANCE** **Munkedals A/B** Munkedal Sweden	**63 742** 43 846 117 805	NV	**1973** Uddevallavarvet A/B—Udv (248) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 382kW (23 300bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 640kW 440V 60Hz a.c. 15,25kn
6829587 ELUH 3120 Df Esd Gc Rdr RTm/h/v	**CONSTANCE** **Continental Shipping Inc.** Monrovia Liberia	**8 849** 6 167 15 152	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2011) 142,50(BB) 19,87 9,056 134,07 19,82 12,45 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,6 15,2 33,5 ER G.20 384 B.19 042 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 4(10) 8(5)	Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 244,5t (hvf) 13,5kn
6717241 GXDH 309502 Esd Pfd Rdr RTv	**CONSTANCE BANKS** **Small & Co. (Lowestoft) Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft United Kingdom	**255** 91 —	**✠100A1** trawler **✠LMC** EL (d)	**1967**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.32) 38,31 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side-Trawler 1 Ho 11,2 1 Ha (w) (0,7 × 1,2) 2 Ha (stl) (each 1,0 × 1,2)	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Lcn Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.). 12,5kn
6604585 Esd	**CONSTANCIA 14** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (306) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6604597 Esd	**CONSTANCIA 15** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (307) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
6900288 DILC Esd Rdr RTm	**CONSTANT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**145** — —	GL	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1138) 29,62 7,93 26,01 7,90 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel (d.o.) 12kn
7342665 Esd Rdr RT	**CONSTANT FRIEND** **Thain Brothers** Peterhead United Kingdom	**156** — —		**1975** J. R. Hepworth & Co. (Hull) Ltd. —Paull (118) 26,19 6,96 23,25 6,86 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 475kW (637bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5078765 GIAW 303252 Df Esd Pfd RT	**CONSTANT STAR** **F. J. Wood & others** Peterhead United Kingdom	**140** 48 —	✠Classed LR until 10/67	**1962**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (412) *28,44* 6,81 27,44 6,71 3,20 F 4,6 rf 457 BK 127	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 250 × 360 366kW (490bhp) A/S Bergens M/V Bgn Controllable pitch propeller
6400068 YQPO 915 Df Esd Gc Rdr RTm/h	**CONSTANTA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 061 2 039	RNR ✠Classed LR until 1/5/70	**1964**-2 Hitachi Zosen—Osa (3998) 93,10 15,65 4,950 84,99 15,60 8,21 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (3,1 × 3,2) (2,9 × 2,9) 6W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearing to sc. shaft 1 679kW (2 250bhp) (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Inn (ii) Oil 2SA 7Cy. 280 × 500 B&W Hitachi Zosen Inn Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 12,5kn
7614202 YQBV 208 Df RT	**CONSTANTA** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1966** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 8kn
5078789	**CONSTANTE JUAN** **A. & J. Freire Barreiro** Vigo Spain	**102** 63 —		**1930** Hijos de J. Barreras S.A.—Vgo *23,50* 5,39	**Wood S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras Vgo Fuel 40,5t (c) 9kn

5078806 P3DZ Df Esd Gc Rdr RT	**CONSTANTIA** **Auto Shipping Ltd.** Christian F. Ahrenkiel Limassol Cyprus	T.Mk **8 498** 4 601 14 980 **11 171** 6 980 17 200	GL	**1961** Blohm & Voss A.G.—Hamburg (816) 151,21 21,98 9,056/9,900 141,03 21,42 12,83 2 dks RW	**M General Cargo** 10P 4 Ho 18,2 31,0 18,2 31,1 ER G.23 500 B.21 724 6 Ha (stl) (10,5 10,3 10,3 10,3 10,3 10,3 × 8,7) ER 12W Der 1(60) 1(25) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Blohm & Voss A.G. Gen 3 × 230kW 400V 50Hz a.c. Fuel 1 192,0t (hvf)	MA Hambur 15,5k
5374585 SWSA 5366 Df Esd Gc Rdr RTh/v	**CONSTANTIA** ex Aboisso-75 ex Urundi-71 **Demco Shipping S.A.** Piraeus Greece	**4 850** 2 878 8 600	BV (GL) ✠Classed LR until 2/7/71	**1955**-1 Deutsche Werft A.G.—Ham (664) 138,97 17,89 7,608 128,15 17,86 11,31 F 12,5 1 dk & S dk RW	**M General Cargo** OSD 12P 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 637 B.14 468 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 980kW (5 335bhp) Masch. Augsburg-Nurnberg Gen 3 × 130kW 230V d.c. Fuel 1 016,0t (hvf)	Au 15k
6420422 6ZBG 2106 Df Esd Gc Pfd Rdr RT	**CONSTANTINE** **Proteus Tanker Corp.** Monrovia Liberia	**35 676** 24 713 65 241	✠100A1 SS 8/78 oil tanker ✠LMC EL wt 3¼"SQ	**1964**-12 Mitsubishi Hvy Ind. Ltd.—Nag (1597) 236,23 32,31 12,815 225,03 32,21 16,72 P 41,5 F 20,5 1 dk 11BH WB17227t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** Mchy.aft L.79 825	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Mitsubishi Hvy Ind. Ltd. 2 WTB 4,87N/mm² (705lbf/in²) Spt 485,0°C 4,14N/mm² (600lbf/in²) hs2317,9 Fuel (o.f.)	Westinghou Ko 16,5k
5078820 TODI Df Esd RTm	**CONSTANTINE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**140** 53 —	(BV)	**1959** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *27,07* 6,94 ... ... 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.133 6 Ha (0,9 × 0,9) (0,9 0,9 × 0,9) (1,0 1,4 × 0,6) (0,4 × 0,4) 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Fuel 28,5t (d.o.)	Valencienne 11k
7621906 SXZC 301 Df Esd Gc Pfd Rdr RT	**CONSTANTINO** **Earl Compania Naviera S.A.** Chios Greece	**9 879** 6 464 15 246	✠100A1 strengthened for heavy cargoes No. 3 hold may be empty ✠LMC UMS EL Ct $2\frac{1}{16}$"U3	**1977**-6 Hashihama Zosen—Tadotsu (619) 145,85 21,54 8,884 135,52 21,42 12,02 P 24,7 F 11,6 2 dks rf nil SF 6BH WB2889T incl. STs in 2, 3 & 4 TwDs 980T	**M General Cargo** 4 Ho 23,2 26,2 26,2 26,2 ER G.23 096 B.20 431 4 Ha (stl) (each 15,0 × 10,5) ER Der 1(80) 8(12,5) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 936,0t (hvf)	Sulz A 14,5k
5116828 HOEH 4354 Df Esd Rdr	**CONSTANTINOS** ex Flottbek-68 **Marvirazon Cia. Naviera S.A.** Panama Panama	**2 430** 1 314 4 557	GL	**1951** Lubecker Masch. Ges.—Lbc (456) 106,46 14,84 6,163 14,81 9,00 P 9,8 B 9,8 F 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 3 Ho 14,4 27,9 ER 27,9 G.7 640 B.6 950 5 Ha (8,3 10,5 8,3 × 6,1) ER (8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 220V d.c. Fuel 483,5t (d.o.)	Au 13k
7350246 RT	**CONSTANTINOS** **Mazaraki Brothers** Piraeus Greece	**143** 63 —	HR	**1975** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (79) 29,24 6,71 2,794 25,00 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho 1 Ha	Oil 4SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	Kobenhav
5078856 SVFM 1334	**CONSTANTINOS K.** ex Hanna Senesh ex Enderta **C. Carmiris Brothers** Piraeus Greece	**148** 72 —		**1942** ....Italy 31,42 5,80 3,175 ... ... 1 dk	**M General Cargo**	Oil 3Cy. 90kW (120bhp) Ansaldo S.p.A.	Ge
5211927 SYNT 3594 Df Esd Gc Rdr	**CONSTANTINOS T.** ex N. Zografia-75 ex Lord Gladstone-69 **San Constantino Cia. Armadora y Fletadora S.A.** Piraeus Greece	**11 299** 6 574 15 802	AB ✠Classed LR until 20/8/76	**1959**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (680) 161,50 20,58 9,545 149,43 20,50 12,88 F 13,5 2 dks RW	**M General Cargo** CSD G.23 477 B.21 890 12W Der 14(3-5)	Oil 2SA 6Cy. 670 × 1340 exhaust980 6 714kW (9 000bhp) Scotts' SB. & Eng. Co. Ltd. Fuel 1 925,5t	Doxfo Greenoc 15k
5181392 5BVP 367141 Df Esd Gc Rdr RTv	**CONSTANTIS II** ex Kantara-72 **Adami Shipping Co. Ltd.** A. Bousses Limassol Cyprus	**4 743** 2 539 2 580	✠100A1 SS 7/76 with freeboard ✠LMC EL (x) 1⅞"SQ	**1947**-11 Harland & Wolff Ltd.—Belfast (1359) 111,56 15,93 7,951 105,31 15,85 9,89 B 27,5 F 9,8 2 dks R rf 152 6BH WB1174t incl. Tunnel tanks 132t	**M General Cargo** CSD Ref 4 Ho 14,7 26,8 17,3 12,1 G.8 701 B.7 954 In.209 5 Ha (6,6 12,1 8,3 5,3 1,9 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 4SA 6Cy. 650 × 1400 1 865kW (2 500bhp) Harland & Wolff Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 517,0t (d.o.)	B&W Belfas 13k
5398311 SYAW 5904 Df Esd Gc Rdr	**CONSTANTZA** ex Skopi-76 ex Assimakis-76 ex Pea 1-72 ex Zenica-72 ex Ilheos-58 **Cia. Naviera Jason S.A.** Piraeus Greece	**2 178** 966 3 800	✠100A1 CS 1/76 ✠LMC EL v (JR)	**1952**-12 Oresundsvarvet A/B—Lkr (123) 107,55 14,36 5,881 100,49 14,30 8,49 P 8,9 B 14,4 F 24,1 2 dks RW rf 152 Coll BH to U dk 5 to 2nd dk WB1024t incl. Tunnel tanks 213t	**M General Cargo** 2 Ho ER 2 Ho G.7 268 B.6 688 4 Ha (8,2 15,0 × 5,4) ER (8,9 8,9 × 5,4) 12W Der 1(25) 2(10) 8(5) 2(1,5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 810,0t	G 14k
5258262 Df Esd Rdr	**CONSTANZA** ex Notre Dame de Salut-76 **Pez Exports S.A.** Buenos Aires Argentina	**435** 179 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (40) 51,44 8,54 ... ... 1 dk	**M Fishing** Side-Trawler 5 Ha (each 1,2 × 1,2) Der 1(3) 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	K 14k
5018698 SZHU 6648 Df Esd Gc Rdr	**CONSTELLATION** ex Danaos-78 ex Anna Nery-78 **Kavolines Corp. S.A.** Kavounides Shipping S.A. Piraeus Greece	T.Mk **12 433** 6 661 3 713	✠100A1 SS 9/73 ✠LMC EL et 2¼"SQ	**1962**-9 Brodogradiliste "Uljanik"—Pla (237) 150,02 20,02 5,620 135,01 19,00 10,01 B & F 118,0 3 dks rf 229 DK fwd 10BH WB923t	**TM Passenger/General Cargo** 532P 2 Ho G.1 842 B.1 716 2 Ha (each 5,7 × 4,1) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 1100 6 043kW (8 100bhp) Frd. Krupp Masch. AuxB 0,69N/mm² (100lbf/in²) (2 e(ex.g) 0,69N/mm² (100lbf/in²)) Fuel 380,5t	B&W Ess 17,5k

7007124 A8VQ 5325 Df Esd Gc Pfd Rdr RT	**CONSTELLATION** ex Shuko Maru-75 **Panther Shipping Corp.** Teh Tung Steamship Co. Ltd. Monrovia Liberia	**11 556** 7 360 18 633	NK	**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (287) 155,00(BB) 22,86 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,6 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 256kW 445V d.c. Fuel 1 324,0t-30,0pd 14,5kn
5231343 220049 Rdr RTm/h	**CONSTELLATION** ex Meiwa Maru-73 **Constellation Ships Inc.** Manila Philippines	**1 594** 916 2 554	NK	**1959** Sanoyasu Dockyard Co.—Osa (168) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW rf 81	**M General Cargo** 2 Ho 20,1 30,7 ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER Der 1(14,5) 5(10)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 115V d.c. Fuel 156,5t (d.o.) 11,5kn
7047502 WYZ4 938 519863	**CONSTELLATION** ex Preakness **Offshore Logistics Services Inc.** Morgan City, La United States of America	**277** 188 —		**1969** Burton Shipyard Co. Inc.—Port Arthur 12,20 3,887 48,16 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 306kW (1 750bhp) .... Fuel (d.o.)
7206914 537907 Df Esd Gc Rdr RT	**CONSTELLATION** **American Constellation Corp.** Port Arthur, Tx United States of America	**191** 130 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (463) 53,65 11,64 3,658 49,00 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. E made56 fitted72 Canadian Locomotive Co. Ltd. Kingston, Ont.
7806269 WYA5 033 596883 Df Esd Gc Pfd Rdr	**CONSTITUTION** **C. H. B. Foods Inc.** Pan Pacific Fisheries San Diego, Ca United States of America	**996** 467 —		**1978** Campbell Machine, Inc.—San Diego (122) 67,49 12,25 5,182 59,82 12,20 4,96 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
7433828 WYJ9819 577964 Df Esd Gc Pfd Rdr RT	**CONSTITUTION SERVICE** **Zapata Marine U.S. Inc.** Houston, Tx United States of America	**292** 198 —	AB	**1976** Campbell Machine, Inc.—San Diego (114) 62,79 55,35 12,20 5,21 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn
7519660 529389	**CONSTRUCT TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**247** 168 —		**1970** American Marine Corp.—N.Os (1054) 10,98 3,836 54,87 10,95 4,42 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 2 238kW (3 000bhp) .... Thw. thrust propeller fwd Fuel (d.o.)
5341655 JWWD C14878 Df Esd Rdr RT	**CONSTRUCTOR** ex Storesund-74 **S/A Marie Bakke** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **1 458** 1 033 —	NV	**1958** Hollen Skibsverft—Hollen (128) 72,50 14,99 4,363 66,68 8,98 7,62 2 dks rf nil len 74 conv General Cargo 74	**M Work/Construction Crane Ship** Diving Support Moon pool Mchy.aft Cr 1(40) Der 1(75)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Gen 2 × 55kW 1 × 14kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)-3,0pd
5078935	**CONSUELO ROMAN** ex Clarin-58 **Manuel Vazquez Paredes** Huelva Spain	**110** 49 —		**1929** Francisco Cardama—Vgo *24,21* 5,64	**Wood S Fishing** Side-Trawler	T 3Cy. 134kW (180ihp) E made28 fitted30 Union Nav. de Levante Val Fuel 43,5t (o.f.) 9kn
6400460 EDVV Df Esd RTm	**CONSUELO VEIGA** **Manuel Veiga Costas** Bilbao Spain	**380** 192 277	BV	**1964** Ast. Celaya—Bbo (67) *39,75* 7,68 3,836 7,60 4,20 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ho In.430 2 Ha (each 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 122,0t (d.o.) 12kn
5078973 PVVN	**CONSUL CARLOS RENAUX** ex Itassuce-60 **Domingos Goncalves Martins** Rio de Janeiro Brazil	**2 123** 1 175 —	✠Classed LR until 9/43	**1912**-10 Ailsa SB. Co. Ltd.—Troon (254) *87,85* 13,21 13,16 R	**TS Passenger/General Cargo** Ref	T 6Cy. (2) 406 (2) 660 & (2) 1067 × 762 Ailsa SB. Co. Ltd. Troon
7048207 EBYQ 3962 Df Esd RTm	**CONSULADO DE BILBAO DOS** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**867** 258 1 140	**✠100A1** SS 12/75 for service within 5 miles seawards of Iberian peninsular ports **✠LMC** EL H $\frac{7}{8}$"U2	**1971**-7 Soc. Met. Duro Felguera—Gjn (63) 45,42 21,42 1,982 45,01 21,01 3,71 1 dk rf nil 5BH WB572t	**TM Floating Crane**	2 Oil 4SA each 5Cy. 210 × 300 567kW (760bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 172kW 1 × 40kW 400V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.) 5kn
5078997 WA3319 226276 Df Esd Gc Rdr RT	**CONSUMERS POWER** ex Adam E. Cornelius-58 ex Captain John Roen-48 ex George M. Humphrey-45 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 215** 6 439 13 717	AB Classed LR until 3/45	**1927** American S.B. Co.—Lorain (796) 18,34 6,617 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 16 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) NE 56 De Laval Steam Turbine Co. Trenton, NJ Thw. thrust propeller fwd Fuel 186,0t (d.o.) 12kn
5079018 GXLD 185018 Df Pfd Rdr RTv	**CONTAINER ENTERPRISE** **Sealink U.K. Ltd.** Lancaster United Kingdom	**1 000** 362 1 219	**✠100A1** CS 7/75 **✠LMC** EL q 1$\frac{11}{16}$"SQ	**1958**-4 Ailsa SB. Co. Ltd.—Troon (500) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 10kn

5079020 GXLG 165019 Esd Pfd Rdr RTv	**CONTAINER VENTURER** **Sealink U.K. Ltd.** Lancaster United Kingdom	1 000 362 1 219	✠100A1 CS 5/77 ✠LMC EL q $1\frac{1}{16}$"SQ	**1958**-10 Ailsa SB. Co. Ltd.—Troon (501) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 C.Ho 24/20' C.Ha 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.)	Gls 10kn
5051822 6ZQE 3800 Df Esd Gc Rdr RT	**CONTANK BRIDGESTONE** ex Bridgestone Multina-78 ex Bridgestone Maru-71 **Contank Gas Carriers Co. Ltd.** Contank Maritime Inc. Monrovia Liberia	17 787 10 889 —	AB	**1962** Mitsubishi Nippon Hvy Ind.—Yka (845) 183,72 25,05 10,535 175,04 25,00 16,69 1 dk RW rf nil	**M Liquefied Gas Carrier** 4 Ta ER L.45 307 HeCls. B	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 520kW 445V a.c. Fuel 2 425,5t-40,5pd	MAN Yka 18,5kn
5079032 WX8008 262453 Df Esd Gc Pfd Rdr RTh	**CONTE BIANCO** **Mosich Vilicich Corp.** San Diego, Ca United States of America	375 194 460		**1951** National Stl & S.B. Corp—S. Diego (173) 38,71 9,33 3,963 9,28 P 10,1 1 dk	**M General Cargo** Ref Mchy.fwd In.356 1W Der 1	Oil 4SA 8Cy. 305 × 380 448kW (600bhp) General Metals Corp. Fuel 204,0t	S.Fo 11kn
7112436 H3TL 6648- PEXT Df Esd Gc Pfd Rdr RT	**CONTESSA** ex Sanyo Maru-75 **Southern Cross Shipping Co. S.A.** Panama Panama	15 305 7 210 25 392	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (262) 168,51 25,05 9,437 160,00 25,00 13,01 B 25,0 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 381 4 Ha (stl) (15,0 22,0 22,0 22,0 × 11,5) ER Cr 4(8)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Ube Tekkosho Gen 2 × 600kW 445V a.c. Fuel 1 452,0t-33,5pd	Ube 14,75kn
6718568 DHCA Df Esd Gc Rdr	**CONTI ALMANIA** ex Grimsnis-75 ex Hein Jenevelt-70 ex Bari-68 **Partenreederei m.s. 'Conti Almania'** Contimar Zander & Schlieker Hamburg Federal Republic of Germany	3 170 1 977 4 817	GL	**1966** VEB Schiffswerft "Neptun"—Rostock 107,93 14,25 6,503 97,74 8,46 P 19,9 RQD 40,3 F 9,8 2 dks	**M General Cargo** 2 Ho ER G.6 547 B.6 005 2 Ha (stl) (22,7 24,6 × 7,4) ER Cr 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg	Ham 14kn
7724007 DICB Df Esd Gc Rdr RT	**CONTI BELGICA** **Contimar Zander & Schlieker** Hamburg Federal Republic of Germany	1 599 1 176 3 960	GL	**1978** J. J. Sietas Schiffsw.—Ham (851) 100,01 5,531 93,02 17,81 9,02 2 dks	**M General Cargo** 1 Ha (63,4 × 12,7)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Masch.	15kn
6501537 DGLZ Df Esd Gc Rdr RTm	**CONTI LIBAN** ex Cremon-75 **Partenreederei m.s. 'Conti Liban'** Contimar Zander & Schlieker Hamburg Federal Republic of Germany	1 466 684 2 390	GL	**1965** Werft Nobiskrug—Rendsburg (639) 94,01 13,26 4,668 85,02 13,21 7,90 F 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 31,0 26,6 ER G.5 148 B.4 777 3 Ha (stl) (10,8 × 8,5) (11,1 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 8Cy. 380 × 450 1 492kW (2 000bhp) Masch. Kiel G.m.b.H. Gen 2 × 175kW 1 × 100kW 380V 50Hz a.c. Fuel 302,0t (d.o.)	Kiel 13,5kn
6613794 HO-9652 8274-L Df Esd Gc Pfd Rdr RT	**CONTI MISR** ex Trojan Prince-74 ex Daneriver-73 ex Per Basse-72 ex Lockflethersand-72 **Cape Haitienne Shipping Corp.** Transworld Shipmanagement Co. Ltd. Panama Panama	1 599 1 079 2 860	GL	**1966** Schiffswerft Heinrich Brand K.G. —Oldenburg (176) 74,76 12,45 5,995 70,21 12,25 7,07 P 15,9 F 10,1 2 dks	**M General Cargo** CSD 2 Ho ER G.3 650 B.3 409 2 Ha (stl) (15,3 17,0 × 6,5) ER 4W Der 1(10) 3(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz	Kln 13,5kn
6410348 320392 Esd Pfd Rdr RT	**CONTINENTAL** **Walter L. Sweeney** Yarmouth, N.S. Canada	186 85 —		**1963** A. F. Theriault & Son—Meteghan *28,99* 7,45 7,42 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co.	Beloit
7513123 WYU9 568 549864	**CONTINENTAL CLIPPER** **Isbell Trawlers Inc.** Brownsville, Tx United States of America	103 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp)	U.S.A
7617204 6ZMN 6109 Df Esd Gc Pfd Rdr RT	**CONTINENTAL FRIENDSHIP** **Conti-Osg Associates (I)** Monrovia Liberia	33 200 26 121 61 474	AB	**1977** Hitachi Zosen—Sakai (4571) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho each 25,9 ER 9 Wing Ta ER 7 Ha ER	Oil 4SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Hitachi Zosen	B&W Sakurajima 15,5kn
7631468 3EWL 7795- PEXT Df Esd Gc Pfd Rdr RT	**CONTINENTAL HIGHWAY** **Enterprise Shipping S.A.** Panama Panama	13 339 8 115 16 467	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (2001) 196,48(BB) 8,802 184,00 30,01 12,20	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) Kawasaki Hvy Ind. Ltd.	MAN Kob 19kn
7377775 S6CI 356888 Df Esd Gc Rdr RT	**CONTINENTAL MONARCH** **Roland Shipping Corp.** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Singapore Singapore	44 699 34 553 92 452	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (276) 242,30 40,01 14,148 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.115 551	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind. Fuel 3 413,0t-73,0pd	Sulzer Aio 15,5kn

6906828 ELZZ 3212 Df Esd Gc Rdr RTm/h/v	**CONTINENTAL PIONEER** **United S.S. Corp.** Monrovia Liberia	**15 473** 10 285 26 358	 AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (142) 178,11 22,92 10,269 168,00 22,86 13,80 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER G.34 720 B.29 395 7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER 2W Cr 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 15,5kn
6820646 ELSU 3091 Df Esd Gc Rdr RTm/h/v	**CONTINENTAL SHIPPER** **United S.S. Corp.** Monrovia Liberia	**15 473** 10 286 26 397	 AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (141) 178,14 22,92 10,269 168,00 22,86 13,80 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER G.34 720 B.29 395 7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER 2W Cr 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 15,5kn
7617216 6ZNK 6110 Df Esd Gc Pfd Rdr RT	**CONTINENTAL TRADER** **Conti-Osg Associates (II)** Monrovia Liberia	**33 200** 26 121 59 700	 AB	**1977** Hitachi Zosen—Sakai (4572) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho each 25,9 ER 9 Wing Ta ER 7 Ha (stl) ER	Oil 4SA 8Cy. 720 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru 15,5kn
7307847 WD9844 262937	**CONTINENTAL I** ex Perry B ex Air Skimmer ex SC 1063 **Walter F. Norton** Miami, Fl United States of America	**129** 71 —		**1943** Victory Shipbuilding Co—Holland, Mi *32,98* 5,52 2,87	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7519983 9VNI 380692 Df Esd Gc Pfd Rdr RT	**CONTRACT CARRIER** ex Zepbaltic-78 ex Dafra Northsea **Zepbaltic Shipping Inc.** Horst Zeppenfeld Singapore Singapore	T.Mk **1 600** 1 103 3 754 **4 248** 2 889 6 132	 GL	**1977** Yamanishi Zosen Tekkosho —Ishinomaki (809) 117,46 18,65 3,429/6,503 107,52 18,62 8,51 2 dks	**M General Cargo** 3 Ho ER C.Ho 182/20′ C.Dk 176/20′ 1 Ha (stl) (12,5 × 7,7) 5 Ha (stl) (each 7,7 × 15,6) ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 4 178kW (5 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 4 × 200kW 445V 16,25kn
7519969 9VLS 380562 Df Esd Gc Rdr RTm/h/v	**CONTRACT MARINER** ex Zepatlantic-78 ex Gulf Pioneer Launched as Zepatlantic **Zepatlantic Shipping Inc.** Horst Zeppenfeld Singapore Singapore	T.Mk **1 598** 1 102 3 689 **4 247** 2 904 6 339	 GL	**1976** Yamanishi Zosen Tekkosho —Ishinomaki (807) 117,46 4,928/6,490 107,52 18,60 8,51 2 dks	**M Container Ship** Fixed-guides 3 Ho ER G.9 781 B.9 191 TEU 358 C.Ho 182/20′ C.Dk 176/20′ 1 Ha ER 5 Ha ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 4 178kW (5 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 4 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd 16,25kn
7519971 9VMD 380592 Df Esd Gc Pfd Rdr RT	**CONTRACT TRADER** ex Zeppacific-78 ex Dafra Red Sea-78 ex Gulf Trader-77 Launched as Zep Pacific **Zeppacific Shipping Inc.** Singapore Singapore	T.Mk **1 598** 1 102 3 689 **4 247** 2 904 6 339	 GL	**1976** Yamanishi Zosen Tekkosho —Ishinomaki (808) 117,46 18,67 4,928/6,490 107,52 18,01 8,51 2 dks	**M Container Ship** Fixed-guides 3 Ho ER G.9 781 B.9 191 TEU 358 C.Ho 182/20′ C.Dk 176/20′ 1 Ha 5 Ha ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 4 178kW (5 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Thw. thrust propeller fwd 16,25kn
5292000 183681	**CONTRACTOR** ex Regent Wren-71 **Allantone Supplies Ltd.** Bristol United Kingdom	**161** 73 236	 ✠Classed LR until 2/1/71	**1950**-5 Charles Hill & Sons Ltd.—Bristol (363) 37,04 5,95 2,115 5,80 2,52 RQD 7,1 Trunk 10,1 RFD 2,5 1 dk RW len 60	**M Tank Barge** Mchy.aft L.170	Oil 4SA 5Cy. 203 × 273 with sr gearing 122kW (163bhp) Ruston & Hornsby Lcn Fuel 3,0t-0,5pd 7kn
6928723 PDLN Esd Pfd Rdr RTm/h	**CONTRACTOR I** **L. Zeelen** Harlingen Netherlands	**181** 105 —		**1956** Schiffs. Oberwinter—Oberwinter (132) 41,15 7,62 1,194 37,98 7,60 2,21 1 dk	**TM Research** Survey	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Daimler-Benz A.G. Bln Gen 1 × 30kW 400V a.c. 2 Controllable pitch propellers Fuel 26,5t (d.o.)
7321465 GHPY 301649 Esd Rdr RTv	**CONTRIBUTOR** ex Beagle Venturer-73 ex Kendale H **Allantone Supplies Ltd.** Hull United Kingdom	**256** 122 373		**1960** John Harker (Shipyards) Ltd. —Knottingley (290) 42,68 6,63 2,744 ... ... 1 dk	**M Tanker** 4 Ta ER L.537 HeCls. C Der 1(0,5)	Oil 4SA 5Cy. 168kW (225bhp) Lister Blackstone Mirrlees Mar. Dursley Fuel 6,5t (d.o.) 7,5kn
7601724 DGDB Df Esd Gc Rdr RT	**CONTSHIP FOUR** ex Baldur-78 **Partenreederei m.s. 'Baldur'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**1 598** 1 027 3 900	 GL	**1977** Husumer Schiffsw.—Husum (1450) 95,28 5,893 85,30 14,61 8,62 2 dks	**M General Cargo** Portable guides 1 Ho 52,5 ER G.6 167 B.5 837 HeCls. B C.Ho 94/20′(40′) C.Dk 124/20′(40′) 1 Ha (stl) (51,8 × 10,5) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 200kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 405,0t (hvf)-14,0pd 15kn
6901751 ELVQ 3146 Df Esd Gc Rdr RTm/h/v	**CONTSHIP ONE** ex Seasky-72 ex Gwendolen Isle-72 **Seasky Corp.** Monrovia Liberia	**1 389** 1 063 —	**✠100A1** SS 7/78 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1969**-1 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1346) 81,51 (BB) 12,91 4,230 76,41 12,81 6,15 RFD 7,4 2 dks rf nil len 72 3BH to U dk 4 to 2nd dk WB475t	**M Container Ship** Fixed-guides 2 Ho 30,7 25,1 ER 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t 13,75kn

7633399 DIGB Df Esd Gc Rdr RT	**CONTSHIP TWO** ex Gustav Behrmann-77 **Partenreederei m.s. 'Contship Two'** Albert Behrmann Hamburg Federal Republic of Germany	**999** 680 2 939	GL	**1977** J. J. Sietas Schiffsw.—Ham (805) 88,40 4,896 81,21 15,49 6,91 2 dks	**M General Cargo** 1 Ho 53,9 ER G.4 134 B.3 879 C. 208/20' 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. 320 × 450 1 828kW (2 450bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd Controllable pitch propeller Fuel 350,0t (d.o.)-10,0pd 14kn
5402758 ISER 3349	**CONUS BUNKER** ex Montegualdone-62 ex Portovecchio-55 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**598** 298 876	RI	**1894** ....Kinderdijk 49,26 8,54 5,157 45,73 8,51 5,29 1 dk R conv Tug —	**M Tanker** 6 Ta ER L.1 080	Oil 2SA 6Cy. 260 × 450 336kW (450bhp) E made46 fitted— S.A. Fiat S.G.M. Turino Fuel 45,5t-2,0pd 9,5kn
7367641 Esd Pfd Rdr	**CONVALLARIA** **A. & L. Ritchie** United Kingdom	**148** 62 —		**1974** Scheepswerf De Amstel—Ouderkerk (345) 27,01 7,19 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 560kW (750bhp) Lister Blackstone Mirrlees Mar. Dursley
5079197	**COOLELA** ex Rockwood-49 **Capitania do Porto de Maputo** Maputo Mozambique	*233* — —	*Classed BC until 12/49	**1945**-11 Midland Shipyards Ltd.—Midland, Ont (23A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur S.B. Co. Ltd. Port Arthur, Ont Fuel (o.f.)
7713515 Df Esd Gc Pfd Rdr RT	**COOPEATUN I** **Coopeatun R.L.** Puntarenas Costa Rica	**1 270** 595 —		**1977** J. M. Martinac S.B. Corp.—Tac (210) 68,10 13,26 59,29 12,82 5,59 1 dk	**M Fishing** Tuna Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
6906098 Esd RT	**COOPERMARTIR 1** ex Mercedes 11-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (78) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710188 Esd RT	**COOPERMARTIR 2** ex Mercedes 2-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (69) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710190 Esd RT	**COOPERMARTIR 3** ex Mercedes 3-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (70) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710205 Esd RT	**COOPERMARTIR 4** ex Mercedes 4-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (71) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710217 Esd RT	**COOPERMARTIR 5** ex Mercedes 5-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (72) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710229 Esd RT	**COOPERMARTIR 6** ex Mercedes 6-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (73) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6710231 Esd RT	**COOPERMARTIR 7** ex Mercedes 7-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (74) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6906062 Esd RT	**COOPERMARTIR 8** ex Mercedes 8-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (75) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
6906074 Esd RT	**COOPERMARTIR 9** ex Mercedes 9-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (76) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t

6906086 Esd RT	**COOPERMARTIR 10** ex Mercedes 10-73 **Cooperativa Pesquera** **Revolucion Mar y Tierra Ltda.** **No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (77) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel 12,0t
5079264 WABN 260599	**COOS BAY** **Al Peirce Co.** Coos Bay, Or United States of America	**3 438** 3 103 —		**1945** American Bridge Corp.—Ambridge, Pa (1087) *95,96* 15,24 4,582 94,19 15,19 7,62 1 dk conv —	**TM General Cargo** 1 Ho ER 2 Ha ER	2 Oil 2SA each 12Cy. 220 × 265 1 343kW (1 800bhp) General Motors Corp. Det
7207724 WYZ3 312 531050	**COOSA** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc. —Lockport, La *24,54* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
6930843 PPDE Df Esd Gc Rdr RTv	**COPACABANA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 395** 5 768 12 488	**✠100A1** CS 9/75 DTsf vegetable oil **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1970**-9 Cia. Com. e Nav. Estaleiro Maua —Rio (23) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 19,0 22,1 22,0 22,4 18,9 G.19 420 B.18 752 In.1 611 5 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 × 8,9) (13,5 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (13,5p&s 13,5p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (hvf) 20,5kn
5079276 CYCN 170546 Df Rdr RT	**COPACO** **F. Baudreau** Grindstone Canada	**109** 61 —		**1936** Anticosti Shipping Co.—Anticosti Id., P.Q. *27,86* 6,46 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 6Cy. 215 × 265 E made28 fitted36 General Motors Corp.
6515590 Esd RT	**COPASA I** Launched as Mazatlan **Corservas del Pacifico S.A.** Ensenada Mexico	**138** — 282	✠Classed LR until 7/68	**1966**-6 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with sr gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria
5402760 CBCO Df Esd Gc Rdr RTh	**COPERNICO** **Naviera Interoceangas S.A.** Valparaiso Chile	**2 667** 1 384 2 174	BV	**1963** At. & Ch. de la Seine Maritime—Le Trait (169) 99,01 14,13 5,004 91,60 14,10 7,24 1 dk	**M Liquefied Gas Carrier** 6 Ta ER 6 Ta 6 cyl horizontal ER L.3 388 1W Der 1(5)	Vee Oil 4SA 10Cy. 400 × 600 1 499kW (2 010bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 170kW 440V a.c. Fuel 223,5t (d.o.) 13kn
7369716 FZOV 244115 Df Esd Gc Rdr RT	**COPERNICUS** **Pretabail-Equipement & Compagnie** Concarneau France	**570** 239 521	BV	**1975** Ast. Picsa S.A.—Clo (403) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Ref Mchy.aft	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Pielstick Ch. de l'Atlantique St Nazaire 14kn
5119076 6187- PEXT Df Esd Rdr RT	**COPETANK** ex Tankmar-76 ex Tanus-69 ex Framnas-67 **Mastil del Mar S.A.** International Cruises S.A. Panama Panama	**1 301** 698 1 798	**✠100A1** SS 3/76 oil tanker Str. nav. ice **✠LMC** EL p $1\frac{1}{2}$"SQ	**1949**-10 Lindholmens Varv. A/B—Got (1010) 83,24 10,70 4,655 76,84 10,67 5,11 P 20,5 F 9,8 1 dk BK 102 len 63 10BH WB277t incl. DTf83t	**M Tanker** 10 Ta ER L.2 464 HeCls. BC	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Karlstads M/V Kristinehamn AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 146,5t (d.o.)-4,0pd 12kn
5079305 Gc	**COPETROLE 1** ex Antonios-58 ex Yvonne Olivier-54 ex Cyprus C-50 ex Empire Fable-48 **Soc. Cooperative des Petroles** Egypt	**401** 210 —	*Classed BC until 7/58	**1944**-8 Henry Scarr Ltd.—Hessle (449) 45,17 8,23 2,921 42,98 8,18 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 370 Ruston & Hornsby Lcn
6606959 CBCI 1880 Df Esd Gc Pfd Rdr RT	**COPIAPO** ex Copiapo II-77 **Compania Sud-Americana de Vapores** Valparaiso Chile	**10 877** 6 385 11 934	**✠100A1** SS 5/76 **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1966**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (648) 168,46(BB) 22,03 9,316 155,96 21,95 12,50 Ba 32,0 F 44,2 2 dks, 3rd dk in Nos 3, 4 & 5 holds & mchy. space RW rf 152 8BH WB1390t	**S General Cargo** Ref 5 Ho ER 1 Ho G.17 298 B.15 008 In.3 657 5 Ha ER 1 Ha 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn 2 WTB 5,18N/mm^2 (750lbf/in^2) Spt 485,0°C 4,25N/mm^2 (615lbf/in^2) hs1516,2 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn
6612192	**COPIAPO I** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 139 × 152 392kW (525bhp) Cummins Engine Co. Columbus
6612207	**COPIAPO II** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 139 × 152 392kW (525bhp) Cummins Engine Co. Columbus

5421546 CBCE Df Esd Gc RTh	**COPIHUE** ex Hoegh Beaver-78 ex Moose Jaw-68 ex N. O. Rogenaes-64 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **4 672** 2 882 — **7 273** 4 604 10 341	NV	**1963** At. & Ch. de la Seine Maritime—Le Trait (162) 151,62 16,90 —/7,868 142,02 16,79 10,75 P 37,5 B 19,6 F 15,9 2 dks, 3rd dk in No. 5 hold rf 51 len 69	**M General Cargo** Ref 6P Ice strengthened Mchy.aft 6 Ho 10,9 14,0 24,0 28,8 13,5 14,4 G.14 547 B.12 408 In.864 6 Ha (stl) (8,2 8,4 15,7 15,0comb. 8,5 × 6,4) (8,3 × 3,8) 20W Der 1(25) 4(15) 6(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 250kW 440V a.c. Fuel 1 327,0t (hvf)-14,0pd 16kn
5079355 186839	**COQUET MOUTH** **Warkworth Harbour Commissioners** Newcastle United Kingdom	**171** 59 213	✠Classed LR until 5/59	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (891) 30,84 7,85 2,134 29,27 7,78 2,60 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4)	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Mch Gen 2 × 9kW 220V d.c. Fuel (d.o.)
6600761 323779 RT	**COQUETTE** **Walter L. Sweeney** Yarmouth, N.S. Canada	**195** 92 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Beloit Fuel (d.o.)
5079367 CBCB Df Esd Gc Pfd Rdr RT	**COQUIMBO** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**2 250** 1 250 3 180	BV	**1959** Ch. Nav. de la Pallice—La Pallice (5074) *80,02* 12,55 6,001 12,54 6,81 2 dks RW	**M General Cargo** Ref 4 Ho ER G.4 847 B.3 354 In.443 4 Ha ER Der 2(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Aug Fuel 107,5t (d.o.) 12kn
7420326 SJNU Df Esd Gc Rdr RT	**CORA** **Kalmar Varv A/B** Kalmar Sweden	**1 599** — 3 499	BV	**1975** Kalmar Varv—Kal (439) 96,02 14,05 5,487 84,99 14,00 6,20 1 dk	**M Tanker** Oil Chemical Mchy.aft	Vee Oil 4SA 12Cy. 280 × 320 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn Fuel (hvf) 13,5kn
5079408 ILRZ 148	**CORA** ex Jupiter-35 **Francesco Saverio Salonia** Messina Italy	**343** 198 500	(RI)	**1917** J. T. Wilmink & Co. Scheep.—Gro (100) 42,78 8,06 37,98 8,01 3,74 P 8,9 RQD 11,9 F 6,4 1 dk, H36t R	**M General Cargo** 1 Ho	Oil 4SA 6Cy. 270 × 388 224kW (300bhp) NE 31 Humboldt-Deutzmot. Koln-Deutz 7,5kn
7437317 547820	**CORA JEAN SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**130** 88 —		**1973** Southern Marine Corp.—Palatka, Fl *22,19* 7,07 3,48 1 dk	**M Fishing** Side-fishing	Oil 263kW (353bhp) U.S.A.
7310325 WYZ7 813 540283	**CORA MAE II** **Robert E. Pate** Mobile, Al United States of America	**113** 77 —		**1972** Bender Welding & Machine Co. Inc. —Mob *20,85* 6,71 3,38	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7225879 GQEM 358800 Df Esd Gc Pfd Rdr RTm/h/v	**CORABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 460	**✠100A1** SS 3/77 DTs f ma & a veg. oil or oil FP above 60°C **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3	**1973**-2 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (49) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5589t incl. DTsf1257t DTma815t DTa546t TwDa537t Tunnel tanks 255t	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 C.Ho 282/20' 60/40' C.Dk 52/20' 13/40' 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 Comp 1 o.f.) 0,83N/mm² (120lbf/in²) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 2 052,5t (d.o.) 18,75kn
7373248 ICTD 1279 Df Esd Gc Pfd Rdr RT	**CORAGGIO** **Pluto S.p.A. di Navigazione** Napoli Italy	**202 000** 175 000 423 798	RI (NV)	**1976** Kawasaki Hvy Ind. Ltd.—Sakaide (1212) 378,04(BB) 22,988 360,00 68,99 28,68 F - 1 dk rf 152	**S Tanker** Mchy.aft L.523 220	2 S Turb dr geared 33 570kW (45 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 1710kW 440V 60Hz a.c. 15,25kn
5256812 IRBC RTv	**CORAGGIOSO** ex North Buoy-73 **Fratelli Barretta** Italy	**219** — —	RI ✠Classed LR until 26/7/74	**1959**-1 Scott & Sons (Bowling) Ltd. —Bowling (420) 31,81 8,54 3,501 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 C. D. Holmes & Co. Ltd. Hul Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5239383 Df Esd Gc Rdr RTm/v	**CORAH ANN** ex Mondoc-79 **Portcold Ltd.** Kingston, Ja. Jamaica	**2 497** 1 619 4 440	**✠100A1** Lake SS 4/76 Great Lakes service also coasting between Belle Isle & New York Ice Class 3 **✠LMC** EL (s) 1½"SQ	**1962**-4 Collingwood Shipyards —Collingwood, Ont (173) 88,70 13,80 5,912 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 with sr gearing to sc. shaft 1 492kW (2 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 75kW 220V d.c. Fuel (d.o.)
6405707 CXJR Df Esd Gc Rdr RTv	**CORAJE** ex Saturn-78 ex Surrey Trader-70 **Nobleza Naviera S.A.** Montevideo Uruguay	**13 203** 8 726 22 165	**✠100A1** SS 6/74 strengthened for heavy cargoes **✠LMC** EL jt 2½"SQ	**1964**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (828) 177,71 23,04 9,602 167,75 22,86 13,11 P 30,2 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in way of holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,7 22,8 22,1 8,2DT 23,6 22,7 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Wa AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf) 14,5kn

7620548 D5LC 6411	**CORAL** **Victoria Bulk Carriers** Monrovia Liberia	**33 150** 26 141 59 700	AB (Class cont.)	**1978** Hitachi Zosen—Ariake (4573) 224,52 12,401 215,02 32,21 17,81	**M Bulk Carrier**	Oil 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru 15,5kn
6423371 HOPW 5523-75 Df Esd Gc Pfd Rdr RT	**CORAL** ex Belita-74 **Morning Line S.A.** Cho Yang Shipping Co. Ltd. Panama Panama	**10 296** 5 795 16 168	KR	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (762) 152,43 20,02 9,059 143,26 19,97 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.20 954 B.19 992 6 Ha (11,5 11,3 11,3 11,3 11,3 11,3 × 9,6) ER Cr 6(8)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 220V 60Hz a.c. Fuel 1 183,5t (hvf) 14,75kn
5060225 P3DM Df Esd Rdr RT	**CORAL** ex Citta di Marsiglia-77 ex Canopus-65 **Bergenmare Shipping Co. Ltd.** Limassol Cyprus	**1 301** 629 2 002	RI (NV)	**1948** A/S Bergens M/V—Bgn (381) 80,47 12,25 5,081 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold RW	**M General Cargo** OSD Ref 4 Ho G.3 313 B.3 070 In.466 8W Der 1(20)	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Win Fuel 177,0t 12kn
5334925 SYEM 3232 Df Esd Rdr	**CORAL** ex Haida-75 ex Belval-68 ex Souss-63 **Nepel Maritime** Piraeus Greece	**1 184** 468 1 560	BV	**1952** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (340) 82,02 12,04 4,420 11,99 F 8,0 1 dk & S dk	**M General Cargo** OSD Wine Ref 3 Ho 29 Ta ER G.2 891 B.2 690 In.76 L.412 3 Ha (10,2 11,9 9,6 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 460 × 660 1 194kW (1 600bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 195,0t (d.o.) 13,5kn
6702208 Df Esd RTm	**CORAL** ex Men Gwen-74 **Mediterraneo S.A.** Panama Panama	**435** 178 362	BV	**1966** Stocznia im. Komuny Paryskiej—Gdy (B27/07) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 925kW (1 240bhp) Klockner-Humboldt-Deutz Kln Fuel 112,0t (d.o.) 13,5kn
7603071 3EPA 7736-77 Df Esd Gc Pfd Rdr RT	**CORAL ACE** Launched as Blue Sirius **Sunstar Car Carriers S.A.** Panama Panama	**7 587** 4 612 8 570	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Kob (1081) 169,12(BB) 7,220 160,03 25,61 10,01 1 dk	**M Vehicles Carrier** Mchy.aft G.61 593	Vee Oil 4SA 16Cy. 520 × 550 8 818kW (11 820bhp) MAN Mitsubishi Hvy Ind. Ltd. Kob 18,5kn
7622120 ZCSH 353505 Df Esd Gc Pfd Rdr RT	**CORAL CHIEF** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 078	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1977**-7 Miho Zosensho—Shimizu (1054) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M General Cargo** 5 Ho 20,4 13,2 14,0 14,0 14,0 ER C.Dk 120/20' C.Ho 200/20' 10 Ha (stl) (12,8p&s × 5,3) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 8,0) ER Cr 1	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf) 15kn
7514361 PJWL Df Esd Gc Pfd Rdr RT	**CORAL ISIS** **Koraal Scheepvaart Maats. N.V.** Willemstad Netherlands Antilles	**4 443** 2 685 6 035	BV	**1976** Jos. L. Meyer—Papenburg (582) 108,01(BB) 15,50 7,451 99,57 15,41 9,02 1 dk	**M Liquefied Gas Carrier** Ref. 3 Ta ER L.(gas) 5 536	Vee Oil 4SA 12Cy. 370 × 400 reduction geared 4 028kW (5 400bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 256kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
6824135 PJLZ Df Esd Gc Rdr RTm/v	**CORAL MAEANDRA** **Koraal Scheepvaart Maats. N.V.** Willemstad Netherlands Antilles	**3 357** 2 133 4 207	BV	**1968** Scheepswerf "De Waal" N.V. —Zaltbommel (689) 103,21 14,86 6,351 94,01 14,80 8,31 F 7,4 1 dk	**M Liquefied Gas Carrier/Tanker** Chemical 3 Ho 38,4 12,5 14,7 ER 4 Ta (s.stl) 4 rectangular ER L.4 550 2W Der 2(1,5)	Vee Oil 2SA 20Cy. 300 × 550 2 984kW (4 000bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 40kW 380V 50Hz a.c. Fuel 457,0t (d.o.)-16,5pd 15,75kn
7049512 WY3622 512991	**CORAL MASTER** **I D S Leasing Corp.** Seattle, Wa United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mob *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
6604224 PJPS Df Esd Gc Rdr RT	**CORAL OBELIA** ex Arctic Propane-71 **Koraal Scheepvaart Maats. N.V.** Willemstad Netherlands Antilles	**2 691** 1 462 3 094	BV (NV)	**1966** Moss Vaerft & Dokk A/S—Moss (141) 90,56 14,05 6,027 83,01 14,00 7,01 1 dk	**M Liquefied Gas Carrier** 6 Ta 6 cyl horizontal ER L.3 001	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Bros. Ltd. Win Gen 3 × 175kW 440V a.c. Fuel 172,5t (hvf) 12,25kn
5284792 ZEOH 341391 Df Esd Gc Rdr	**CORAL PRINCESS** ex Princesa Leopoldina-70 **China Navigation Co. Ltd.** John Swire & Sons Ltd. Hong Kong Hong Kong (British)	**9 639** 4 623 2 923	✠**100A1** CS 7/75 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-8 Cia. Euskalduna—Bbo (156) 145,62 18,65 5,652 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB1906t incl. Tunnel tanks 437t DTsf358t	**TM Passenger/General Cargo** 600P	2 Oil 2SA each 8Cy. 500 × 1100 6 863kW (9 200bhp) B&W Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm^2 (100lbf/in^2) 2 e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 500kW 2 × 340kW 1 × 125kW 440V 60Hz a.c. 17kn
5079496 RTm/h	**CORAL PRINCESS** **British Solomon Islands Protectorate** Honiura Solomon Islands	**136** 46 —	✠Classed LR until 12/65	**1961**-9 Herd & Mackenzie Ltd.—Buckie (188) 27,21 6,66 3,182 24,39 6,41 3,36 F 2,8 1 dk rf nil BK 330	**Wood TM Passenger/General Cargo/Ferry** 44P 1 Ho 8,8 1 Ha (4,7 × 3,0) Der 1(3)	2 Oil 4SA each 8Cy. 140 × 197 with reverse reduction gears 215kW (288bhp) L. Gardner & Sons Ltd. Mch Gen 2 × 12kW 220V d.c. Fuel (d.o.)
5079501	**CORAL QUEEN** **Seaworm Pty. Ltd.** United Kingdom	**206** 101 97	✠	**1958**-11 Pacific Islands S.B. Co. Ltd.—H.Kg (226) 31,70 7,37 2,363 28,96 7,32 2,90 P 12,2 F 9,2 1 dk	**TM Ferry/General Cargo** 1W	2 Oil 4SA each 8Cy. 140 × 197 sr geared 215kW (288bhp) L. Gardner & Sons Ltd. Mch Gen 2 12/24V d.c. 9,5kn

7719404 Esd Rdr RT	**CORAL REEFTEL** **Green Island Seatel Cruises** Cairns, Queensland Australia	**245** 153 50		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (61) 24,39 1,682 23,25 9,15 2,98 1 dk	**TM Twin Hull Ferry** Mchy.aft	2 Oil 2SA each 8Cy. 114 × 127 geared to sc. shafts 172kW (230bhp) General Motors Corp.
7368102 PJUT Df Esd Gc Rdr RTv	**CORAL RUBRUM** **Koraal Scheepvaart Maats. N.V.** Willemstad Netherlands Antilles	**4 051** 2 143 6 844	BV	**1974** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (652) 109,84 16,51 7,182 103,99 16,49 8,79 1 dk	**M Chemical Carrier** Mchy.aft L.5 863	Vee Oil 4SA 16Cy. 370 × 400 5 222kW (7 000bhp) NE 77 Klockner-Humboldt-Deutz Kln Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (hvf)-22,5pd 14,5kn
7112333 WZQ7 508 531759 Df Esd Gc Pfd Rdr RTm	**CORAL SEAHORSE** **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—N.Os (1064) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. 13kn
7027526 WZS3367 526267 Esd Gc Pfd Rdr RT	**CORAL SEAL** **Robert L. Moody, Trustee** Galveston, Tx United States of America	**292** 199 —	AB	**1970** Halter Mar. Fabricators Inc.—Moss Point (262) 3,366 47,25 11,59 3,97 P 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 159 537kW (720bhp) General Motors Corp. Gen 2 × 100kW Fuel 401,5t (d.o.)
7330583 Esd Rdr	**CORAL SEATEL** **B. Smith** United Kingdom	**201** 46 —		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (50) 25,13 9,38 1,677 22,56 9,15 3,03 1 dk	**TM Twin Hull Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 303kW (406bhp) Detroit Diesel Det
5411644 58/10/T Df Esd Gc	**CORAL STAR No. 1** ex Hoko Maru No. 56-75 **Hoko (Maldives) Corp.** Male Maldives	**998** 537 1 236	(KR)	**1963** Kanazashi Zosensho—Shimizu (522) 66,22 11,46 4,700 59,39 11,41 5,21 P 17,1 RQD 15,0 B 15,0 F 7,7 1 dk rf 203	**M Fishing** Side-fishing 2 Ho 15,0 21,3 ER 2 Ha (each 2,2 × 1,9) ER Der 4(5)	Oil 4SA 6Cy. 440 × 650 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu Gen 1 × 160kW 450V 60Hz a.c. Fuel 522,0t-6,5pd 12kn
6920422 59/10/T Df Gc Pfd Rdr RT	**CORAL STAR No. 2** ex Hoko Maru No. 23-75 **Hoko (Maldives) Corp.** Male Maldives	**315** 155 —		**1969** Usuki Tekkosho—Itachiya, Usuki (726) 50,50 8,11 3,252 45,88 8,08 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7334577 6ZOT 4609 Df Esd Gc Rdr RT	**CORAL VOLANS** **Hepatica Shipping Corp.** Monrovia Liberia	**4 619** 2 892 8 436	BV	**1973** Watanabe Zosen K.K.—Hakata (155) 117,91 18,04 7,214 109,73 17,99 9,00 P 25,3 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 3 Ho 17,4 29,9 30,7 ER G.10 139 B.9 870 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 15W Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 200kW 445V 60Hz a.c. Fuel 813,0t (hvf) 13kn
5079549 GCHX 300821 Df Esd RTh	**CORALITA** ex Jimmy-59 ex Samev-56 **M. A. de Goeas** London United Kingdom	**468** 240 663	(NV)	**1956** Vasterviks Nya Varv—Vastervik 50,88 8,26 3,188 45,70 8,23 3,59 1 dk	**M General Cargo** 1 Ho 31,0 ER G.859 B.818 2 Ha (each 11,5 × 5,1) ER 4W Der 4(5)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Thn Gen 2 × 15kW 220V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
7420338 SDFP Df Esd Gc Pfd Rdr RT	**CORALLA** **Angbats A/B Kalmarsund** Goteborg Sweden	**1 599** 1 131 3 400	BV	**1976** Kalmar Varv—Kal (440) 96,02 14,05 5,487 84,99 14,00 6,23 F - 1 dk	**M Tanker** Oil Chemical Mchy.aft L.3 375	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 148kW (2 880bhp) B&W Alpha-Diesel A/S Frederikshavn Fuel 258,0t (hvf)-10,0pd 13,5kn
5079563 ICUT 3480 Df Esd Gc Pfd Rdr RTm	**CORALLINA** **'Italcarbo' S.p.A. d1 Navigazione** Genova Italy	**11 095** 5 854 17 760	AB RI	**1960** Ansaldo S.p.A.—Spz (1564) 165,46 21,01 9,249 153,02 20,91 12,22 P 41,8 B 7,4 F 19,9 1 dk rf 152	**M Bulk Carrier** 6 Ho each 18,5 ER G.20 197 6 Ha (stl) (each 11,6 × 11,5) ER 2W Der 2(3,5) 2(1,5) 2(1)	Oil 2SA 8Cy. 750 × 1320 5 744kW (7 700bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 200kW 230V d.c. Fuel 965,0t (hvf) 15kn
5079575 ILSN 95 Df RT	**CORALLINA BUNKER** ex Portolo 16-62 ex Sagallo-58 ex Mont Khi-57 ex Marhaba-57 ex Koufra **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**714** 377 1 168	RI (AB) (BV)	**1944** Lancaster Iron Works—Perryville *66,30* 9,12 4,319 62,90 9,07 P 11,6 F 6,1 1 dk len 53	**TM Tanker** 10 Ta ER L.1 050	2 Oil 2SA each 4Cy. 267 × 343 574kW (770bhp) NE 54 Crossley Bros. Ltd. Mch Fuel 44,5t 8,5kn
7051113 3ELZ 7245-76 Df Esd Gc Pfd Rdr	**CORAMONT** ex Boruneo Maru-76 **Cicero (Panama) S.A.** Panama Panama	**2 836** 1 751 4 928	NK	**1970** Watanabe Zosen K.K.—Hakata (127) 94,77 16,57 6,084 87,48 16,51 7,22 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 008 B.5 666 2 Ha (stl) (30,3 16,6 × 9,0) ER Der 3(15)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Fuel 382,0t-12,0pd 12,75kn
6514479 HO-8050 7962-RH Df Esd RT	**CORAN - W** ex Poolzee-78 ex Poolster-74 **Rederij Quadrant Shipping Service** Libra Shipping B.V. Panama Panama	**348** 222 437	BV	**1965** Schpsw. Gebr. Coops N.V. —Hoogezand (236) 52,08 8,11 2,598 47,68 8,01 2,90 1 dk RW len 70	**M General Cargo** 1 Ho 26,3 ER G.596 B.561 2 Ha (each 9,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 167kW (224bhp) Appingedammer Brons Apg Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.) 9kn

6819295 PZAZ Df Esd Gc Rdr RTm/h/v	**CORANTIJN** **N.V. Scheepvaart Maats.** **Suriname** Paramaribo Surinam	**2 738** 1 572 4 147	 AB	**1968** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (306) 101,99 13,59 6,173 90,00 13,49 7,47 2 dks	**M General Cargo** 6P 3 Ho 20,1 19,5 18,9 ER G.5 188 B.4 872 In.174 3 Ha (stl) (each 12,8 × 7,3) ER 3W Der 1(25) 3(6)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 150kW 440V 60Hz a.c. Fuel 273,5t 15kn
7388035 EGOK Esd Gc Pfd Rdr RT	**CORBA** **Pesqueras Cies S.A.** Vigo Spain	**299** 100 —	 BV	**1975** Const. Nav. P. Freire—Vgo (85) 40,72 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Ams 11,75kn
7387615 Df Esd Gc Rdr RT	**CORBACEIROS** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —	 BV	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (13) 33,38 7,93 3,277 26,50 7,85 3,48 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo 10,5kn
5079628 C4WP 187464 Df Esd Pfd Rdr RTv	**CORBANK** **Exxon Shipping Ltd.** Limassol Cyprus	**2 334** 1 336 3 200	**✠100A1** SS 12/75 **✠LMC** EL q 1½"SQ	**1956**-10 Goole SB. & Repairing Co. Ltd. —Goole (503) 92,89 12,07 5,328 87,33 11,97 5,80 P 20,5 RQD 25,6 F 8,0 1 dk rf 102 len 65 7BH WB832t incl. DTm141t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 783kW (1 050bhp) Polar British Polar Engines Ltd. Gls Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7605926 Df Esd Gc Rdr RT	**CORBELO** **Jose Vidal Bandin** La Coruna Spain	**111** 63 115	 BV	**1976** Ast. Balenciaga—Zumaya (274) 24,01 6,79 20,02 6,76 3,36	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 275 × 360 701kW (940bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5107310 HO-7564 Df Esd Rdr RTh/v	**CORBIT ONE** ex Rio Tar-77 ex Esso Emden-72 **Corbit S.A.** Panama Panama	**998** 498 1 596	 GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1067) 68,66 11,00 4,430 63,91 10,90 4,70 P 22,0 B 18,0 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.2 014 HeCls. C Der 1(0,75)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 115V d.c. Fuel 67,5t (d.o.)-5,0pd 12kn
5079678 EDHY 8247 Df Esd Pfd RT	**CORCON** **Jose Lorenzo Lorenzo** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia.—Vgo (255) 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side-Trawler	T 3Cy. 229 394 & 622 × 432 131kW (176ihp) Manuel Sanjurjo Otero Vgo Fuel 112,0t (o.f.) 8,5kn
6504448 EELM 3066 Df Esd Gc Rdr RT	**CORCUBION** **Conservacion de Alimentados** **S.A. (COALSA)** La Coruna Spain	**929** 422 810	BV ✠Classed LR until 6/67	**1965**-2 Ast. Construcciones S.A.—Vgo (47) 61,09 9,53 6,782 53,24 9,50 7,42 2 dks RW rf 660	**M Fishing** Side-Trawler Ref 3 Ho In.946 6 Ha (1,9 1,9 × 1,4) (1,6 1,6 × 1,3) (1,4 1,4 × 0,9)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 14 920kW (20 000bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 13kn
7304857 GTAB 359181 Df Esd Gc Pfd Rdr RT	**CORDELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 238** 427 —	**✠100A1** SS 9/77 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1973**-5 Clelands SB. Co. Ltd.—Wallsend (323) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 Coll BH to U dk 5 to 2nd dk WB104T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 7Cy. 381 × 457 2 422kW (3 246bhp) Lister Blackstone Mirrlees Mar. Dursley db 1,25N/mm^2 (180lbf/in^2) Gen 1 × 600kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
5247847 CBCA Df Esd Gc Rdr RTv	**CORDILLERA** ex Naumberg-69 **Transmares Naviera Chilena** **Ltda.** Valparaiso Chile	**2 826** 1 536 4 649	 GL	**1953** Orenstein Koppel & Luebecker —Luebeck (461) 110,39 14,84 6,458 9,40 P 5,5 F 11,3 1 dk & S dk H 19,6 RW rf 102	**M General Cargo** OSD Ref 12P 4 Ho 19,5 23,0 16,0 16,0 G.8 535 B.7 747 4 Ha (10,5 14,7 9,0 8,3 × 6,1) Der 1(50) 10(3-5)	Oil 2SA 6Cy. 720 × 1250 2 686kW (3 600bhp) Sulzer Bros. Ltd. Win Gen 1 × 128kW 2 × 125kW 230V 50Hz a.c. Fuel 589,5t (hvf) 14kn
7383918 DNCE Df Esd Gc Pfd Rdr RT	**CORDILLERA EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**27 939** 16 554 23 051	 GL	**1977** Stocznia Gdanska—Gdk (B463/02) 204,05 10,002 193,02 30,82 15,60 B 14,4 F 25,0 3 dks	**M Container Ship** Fixed-guides Ref 6 Ho 16,3 16,0 30,4 31,3 15,0 16,0 ER In.1 380 HeCls. B TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') 8 Ha (stl) ER Cr 1(35)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan Gen 4 × 960kW 440V 60Hz a.c. Fuel 630,0t (d.o.) 3 165,0t (hvf)-101,5pd 22kn
5030737 RTm/h	**CORDIMEX** ex Auk-71 ex D.O.T. 74-61 **Humberts Cordeino** Panama Panama	**1 089** 720 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk rf nil conv —	**TM General Cargo** 1 Ho 36,0 ER 1 Ha (23,3comb. × 7,9) ER Der 1(30) 1(5) 1(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Col Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7357268 LRUK Df Esd Gc Pfd Rdr RTm/h/v	**CORDOBA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 231 15 895	 BV	**1977** Ast. Alianza S.A.—Avellaneda (24) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks	**M General Cargo** 4 Ho 15,3 32,0 15,3 32,0 6 Wing Ta ER G.22 374 B.19 787 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,6 × 8,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 253kW (9 722bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5pd 16kn

6607393 GWMA 309505 Df Esd Pfd Rdr RT	**CORELLA** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	**459** 117 —	**✠100A1** SS 12/75 stern trawler **✠LMC** EL p	**1967**-3 Brooke Marine Ltd.—Lowestoft (325) 40,39 9,86 3,874 35,82 9,76 4,73 F 20,8 RW rf 991 4BH WB41t	**M Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 241 × 305 dr geared to sc. shaft 791kW (1 060bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 125kW 415V 50Hz a.c. Controllable pitch propeller 10kn
5273901 SZMW 2577 Df Esd Gc Rdr RTm/h	**CORFIATISSA** ex Constantinos-73 ex Angele-70 ex Penerf-65 **Corfiatissa Sea Transports Ltd.** Piraeus Greece	**1 384** 688 1 723	HR (BV)	**1952** At. & Ch. de Bretagne—Nantes (CG1602) 83,01 11,97 4,680 11,92 P 20,8 B 5,5 F 8,9 1 dk	**M General Cargo** Wine Ref. Mchy.aft 3 Ho 13,9 15,0 14,6 G.1 891 3 Ha (stl) (8,3 × 5,1) (8,9 11,5 × 6,0) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 597kW (800bhp) NE 73 Sulzer .... Gen 3 × 220kW d.c. Fuel 133,0t (d.o.) 11kn
5148003 Df Esd Gc Pfd Rdr RT	**CORFO 1** ex Santiago-75 ex Henry Everling-69 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**652** 273 —	(GL)	**1955** Rickmers Werft—Bhn (280) 60,30 8,84 54,31 8,79 5,08 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln also oil 231kW (310bhp) driving gen. connected to 1 elec. motor for secondary propulsion Fuel 148,5t 12,5kn
6716857 ZGCB 373721 Df Esd Rdr RTm/h	**CORIA** **Caycontainers Ltd.** Georgetown Cayman Islands (British)	**497** 199 1 180	**✠100A1** SS 5/76 **✠LMC** EL K 1⅛"U2	**1967**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (143) 60,05 11,03 4,077 56,11 10,80 6,15 B 10,1 F 7,1 2 dks rf 102 NS 3BH WB506t	**M Container Ship** Fixed-guides 1 Ho 40,7 ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 15kW 110V d.c. Fuel 22,5t (d.o.) 11kn
6715437 PPBO Df Esd Gc Rdr RT	**CORINA** ex Curvelo-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 003** 7 140 12 955	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (27) 145,70 19,56 7,900/8,700 135,01 19,51 12,20 2 dks & S dk rf nil	**M General Cargo** OSD/CSD 4 Ho each 24,0 ER G.18 689 B.17 188 4 Ha (stl) (each 14,4 × 7,3) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 17kn
7432795 SDWT Df Esd Gc Pfd Rdr RT	**CORINA** **Angbats A/B Kalmarsund** Stockholm Sweden	**1 599** 1 131 3 400	BV	**1976** Kalmar Varv—Kal (441) 96,02 14,05 5,487 85,02 14,00 6,23 1 dk	**M Tanker** Oil Chemical Mchy.aft In.3 570	Vee Oil 4SA 12Cy. 280 × 320 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn Fuel (hvf) 13,5kn
5378127 3FTY 8435-HA Df Esd Gc Rdr RTv	**CORINNA** ex Ventoux-78 **Compania Naviera Panacorinna S.A.** Panama Panama	T.Mk **6 769** 3 418 9 516	BV GL	**1960** Ch. & At. de Provence—Port de Bouc (304) 156,57 19,74 8,052 146,01 19,72 9,25 3 dks	**M General Cargo** Ref 5 Ho 19,8 23,7 11,9 24,7 19,9 G.16 601 B.15 092 In.250 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf) 18kn
6908694 DGRF Df Esd Gc Rdr RTm/v	**CORINNA** ex Freja-75 **Partenreederei m.s. 'Corinna'** Dieter Behrens Hamburg Federal Republic of Germany	T.Mk **1 000** 717 2 337	GL	**1969** J. J. Sietas Schiffsw.—Ham (656) 73,87 10,83 5,055 67,67 10,80 6,05 P 12,2 F 9,5 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (stl) (40,1 × 7,5) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 50kW 380V 50Hz a.c. Fuel 128,0t (d.o.) 12,5kn
7811123 DHCD 12575 Df Esd Gc Rdr RT	**CORINNA DRESCHER** **Reederei Joachim Drescher** Hamburg Federal Republic of Germany	**7 500** 4 900 10 300	GL (Class cont.)	**1978** Schichau-Unterweser A.G.—Bhn (2273) 140,62 7,902 127,51 21,01 10,57 2 dks	**M General Cargo**	Oil 2SA 12Cy. 410 × 470 5 371kW (7 200bhp) Stork-Werkspoor Diesel B.V. 16,5kn
5079848 ILSF 127	**CORINTHIA** ex Drecht 1-61 ex Drecht-59 ex Drydock V-47 **Societa Rimorchiatori Laziali** Civitavecchia Italy	**199** 15 —	RI	**1947** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (817) 32,80 7,52 3,423 29,21 7,29 3,81 1 dk RW	**S Tug**	T 3Cy. 360 591 & 970 × 479 E made13 refitted47 Alblasserdam Mach. Alb Fuel 81,5t (c)
5117482 SXFV 6482 Df Esd Gc Rdr RTm/h/v	**CORINTHIAKOS** ex Arcadian-77 ex Hawk-76 ex Fontenoy-73 **Stella Corp.** Piraeus Greece	**8 836** 4 713 13 528 **11 790** 6 517 16 614	BV	**1957** Forg. & Ch. de la Gironde—Bordeaux (236) 169,02 20,91 8,408/9,551 162,26 20,81 P 51,9 B 6,1 F 18,9 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho ER G.23 960 B.21 591 5 Ha (stl) (11,5 × 8,0) (18,2 14,5 13,1 13,1 × 7,8) ER 20W Der 1(50) 18(10)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 350kW 120V 60Hz a.c. Fuel (hvf) 16kn
6707002 6ZWY 2674 Df Esd Gc Pfd Rdr RT	**CORINTHIAN** ex Blankenberg-73 **Elsparta Maritima S.A.** Monrovia Liberia	**44 262** 32 832 89 194	NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (740) 246,90 39,07 13,552 225,15 39,02 17,68 1 dk RW rf 51	**M Tanker** 12 Ta ER L.98 174	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmr Gen 1 × 600kW 2 × 560kW 440V 60Hz a.c. Fuel 3 576,5t (hvf) 16kn
7413854 PDLM Df Esd Gc Pfd Rdr RT	**CORINTHIAN** **N.V. Scheepv. en Expeditiebedr. C. Bos & Zn.** Delfzijl Netherlands	**1 151** 758 2 550	BV	**1976** Peter's Scheepsbouw B.V.—Kampen (115) 81,72 5,112 73,82 13,01 7,42 2 dks	**M General Cargo** CSD Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Ap 12,5kn

5079886 SVUR 299 Df Esd Gc Pfd Rdr RT	**CORINTHIC** **Portland Shipping Corp.** Andros Greece	**10 914** 6 375 15 888	AB	**1959** Iino S.B. & E. Co. Ltd.—Maizuru (45) 156,11 20,38 9,246 146,31 20,30 12,50 P 33,6 2 dks rf 152	**M General Cargo** 5 Ho G.22 909 B.21 460 5 Ha 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 6 043kW (8 100bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Fuel 1 172,5t 16kn
6728214 5MYD 5760 Df Esd Gc Pfd Rdr RT	**CORINTO** ex Sabracore-76 **Intercontinental Transportation Services Ltd.** Gotaas-Larsen A/S Monrovia Liberia	T.Mk **6 176** 3 009 8 555 **8 035** 4 880 9 866	✠**100A1** SS 2/73 ✠**LMC** ✠**Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1968**-1 A/S Akers M/V—Oslo (602) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 7P In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 10W	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 524kW 1 × 432kW 1 × 192kW 450V 60Hz a.c. 20kn
7007241 JBAA 107484 Df Esd Gc Pfd RT	**CORINTO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 279** 3 938 11 371	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (873) 155,71(BB) 21,85 8,992 145,01 21,80 13,80 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.21 539 B.20 005 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,5 × 7,0) Cr 1(20) 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 4(6) 1(2)	Oil 2SA 6Cy. 740 × 1600 8 952kW (12 000bhp) B&W Mitsui Zosen Tmn Gen 3 × 300kW 450V a.c. Fuel 1 640,0t-38,5pd 18,5kn
6705987 GSJH 308578 Df Esd Gc Pfd Rdr RT	**CORIOLANUS** **Wilemace Ltd.** Hull United Kingdom	**1 105** 360 —	✠**100A1** SS 1/76 stern trawler Ice Class 3 ✠**LMC** EL (o) n 1$\frac{3}{8}$"SQ	**1967**-5 Yarrow & Co. Ltd.—Gls (2270) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB70t	**M Fishing** Stern Trawler Ref Mchy.aft In.481	Oil 4SA 8Cy. 381 × 508 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller 15,5kn
6402896 FNMZ Df Esd Gc Pfd Rdr RT	**CORIOLIS** **Government of France (Office de la Recherche Scientifique et Technique Outre-Mer)** Brest France	**246** 80 168	BV	**1964** At. & Ch. de la Manche—Dieppe (C1174) 37,60 8,06 2,998 31,98 8,01 3,81 P 13,2 B 4,3 F 11,0 1 dk	**M Research** Oceanographic Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 522kW (700bhp) Soc. des Moteurs Baudouin Marseille Fuel 91,5t (d.o.) 12kn
6606301 EEME 2613 Df Esd	**CORISCO** **J. Santodomingo e Hijos S.L.** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vgo (332) 31,50 6,91 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kln Fuel 55,0t (d.o.) 10,5kn
5008708 9VIK 367879 Df Esd Gc Pfd Rdr RT	**CORMORAN** ex Alberto Dodero-69 **Cormoran S.S. Co. Pte. Ltd.** Singapore Singapore	**7 201** 3 691 —	✠**100A1** SS 9/76 with fbd DTm—oil FP above 65.5°C or vegetable oil ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1951**-10 "De Schelde" N.V.—Fls (268) 159,39 19,56 146,64 19,51 11,61 B & F 144,8 3 dks RW conv Passenger/General Cargo 69 8BH WB2102t	**TM Livestock Carrier** 6 Ho G.8 750 B.7 900	2 Oil 2SA each 10Cy. 600 × 1040 7 460kW (10 000bhp) "De Schelde" N.V. Fls Fuel 1 501,5t 18kn
6904624 Df Esd RTm	**CORMORAN** **Cormoran S.A. de Navegacion** Mar del Plata Argentina	**154** — —	(BV)	**1968** Ast. Costaguta—Tigre (21) *25,09* 7,04 7,01 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ha (1,1 × 1,1)	Vee Oil 4SA 8Cy. 175 × 220 291kW (390bhp) MAN Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Fuel (d.o.) 10,5kn
6801391 ZSXJ 350797 Df Esd Gc Rdr RT	**CORMORANO** **Mid-Western Fish Products** Blue Angra (Pty.) Ltd. Walvis Bay South Africa	**610** 298 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (547) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ho ER In.624	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
6724282 9VLU 380570 Df Esd Gc Pfd Rdr RTm/h/v	**CORNAS** ex Torm Gyda-77 ex Gyda-74 **Glenas Navigation S.A.** Singapore Singapore	**15 810** 9 142 25 858	GL (NV)	**1967** Kaldnes M/V A/S—Tbg (176) 180,30(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15kn
6519728 SV3140 4897 Rdr	**CORNELIA** ex Ogi Maru-73 **Petronaus S.A.** Piraeus Greece	**361** 183 —	NK	**1964** Hashihama Zosen—Imabari (191) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.353	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 16,5t 10kn
7365590 PDLE 1 Esd Pfd Rdr RT	**CORNELIA** **C. Vonk** Texel Netherlands	**264** — —		**1974** Van Goor's Schps. & Mach. —Monnickendam (656) 36,66 7,88 3,150 7,79 4,14 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
5018521 PDKX Df RT	**CORNELIA** ex Anna Hendrika-64 **C. Varkevisser** Katwijk aan Zee Netherlands	**111** 44 —		**1960** N.V. Stami Schpsb.—Dordrecht (110) 27,94 6,30 23,86 6,20 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) NE 68 Gebr. Stork & Co. Hengelo
6716651 OVPU Df Esd Gc Pfd Rdr RT	**CORNELIA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 928** 6 046 14 245	✠**100A1** SS 8/77 strengthened for heavy cargoes DTf—oil FP above 65.5°C. veg. oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL Et 2$\frac{1}{2}$"U2	**1967**-12 A/S Bergens M/V—Bgn (460) 170,69(BB) 24,74 10,383 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5482t incl. DTf536t DTmf2320t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Akers M/V Oslo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf) 22,75kn

7315222 PDLP Df Esd Pfd Rdr RT	**CORNELIA MARTHA** **Jac. Vlaming & Zonen** Oosterend, Netherlands Texel	**190** 68 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (652) 33,53 7,32 3,709 7,22 3,76 1 dk	**M Fishing** Side-Trawler Ref	Oil Stork-Werkspoor Diesel B.V.	Zwolle
5080067 JXUW Df	**CORNELIS** **Ingvald M. Liknes** Haugesund Norway	**294** 150 360	BV	**1947** Appelo's Scheepsw.—Zwartsluis 41,28 7,19 2,629 38,84 7,14 2,87 1 dk	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,0 9,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 164kW (220bhp) NE 57 Motorenw. Mannheim Fuel 15,0t (d.o.)-1,0pd	Mhm 8k
7102558 PDMR Df Esd Pfd Rdr	**CORNELIS** **W. Lokker** Goedereede Netherlands	**206** 72 —		**1971** Boele's Schps. & Mchf.—Bolnes (1043) 32,90 7,60 2,998 29,27 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 270 × 360 Klockner-Humboldt-Deutz	Kl
6805206 PDLX 4836 Df Esd Rdr RT	**CORNELIS BROERE** ex Isebek-74 **Gebr. Broere B.V.** Dordrecht Netherlands	**999** 584 1 700	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (699) 70,41 10,72 4,668 65,03 10,70 6,02 P 28,4 RQD 4,3 F 9,8 1 dk conv Oil Tanker 73	**M Tanker** Chemical 8 Ta ER L.2 120	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim	Mhm 11k
7018654 PDMH Esd Pfd Rdr RT	**CORNELIS DIERKJE** **Wed. Romkes & Zn.** Urk Netherlands	**129** 46 —		**1969** J. Diedrich—Oldersum (107) 26,19 25,02 6,63 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 320 571kW (765bhp) Anglo-Belgian Co. S.A.	Gent/Gand
7046948 PDKU Df Esd Pfd Rdr RT	**CORNELIS FERDINAND** ex Jan Maarten-73 **H. Doesburg** Den Oever Netherlands	**116** 41 —		**1962** Fa. S. Seymonsbergen Werf "Concordia"—Ams (639) 29,82 27,84 6,23 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 448kW (600bhp) D. & J. Boot "De Industrie"	Alp
7406796 PDKP 11 Esd Rdr RT	**CORNELIS GERRIT** **J. Tanis** Goedereede Netherlands	**221** 78 —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (45) 33,36 32,06 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) B.V. Motorenfabriek "De Industrie"	Alp
5307221 PDLJ Df Esd Pfd RT	**CORNELIS LUBBERTJE** ex Sakina Martine-73 **T. van Keulen** Emmeloord Netherlands	**272** 128 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (489) 41,66 7,32 39,32 7,29 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 310 × 450 Klockner-Humboldt-Deutz	Kl
7336537 PDMT 49 Df Esd Pfd Rdr RT	**CORNELIS MARIA** **B. Vlaming** Den Burg Netherlands	**203** 77 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (654) 34,70 7,29 7,19 3,84 1 dk	**M Fishing** Side-Trawler	Oil 925kW (1 240bhp) D. & J. Boot "De Industrie"	Alp 12k
7325277 PDMK 15	**CORNELIS MARINUS** **W. Lokker** Goedereede Netherlands	**145** — —		**1973** B.V. Schps. Ferus Smit—Foxhol (210) 28,96 6,71	**M Fishing**	Oil Stork-Werkspoor Diesel B.V. Fuel (d.o.)	
6606076 PDLY 13780 Df Esd Pfd Rdr RT	**CORNELIS VROLIJK FZN** **B.V. Cornelis Vrolijk's Visserij Maats.** Scheveningen Netherlands	**352** 136 —		**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (203) 50,14 8,54 4,471 44,68 8,49 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.346	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz	Kl
6727739 PDMN Esd Rdr RTv	**CORNELIS WILLEM** ex Annie-72 **P. J. Bezuijen** Ouddorp Netherlands	**101** 33 75		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (145) 26,22 6,81 2,794 22,48 6,71 3,41 B 6,1 F 11,0 1 dk rf 737	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Fuel 22,5t (hvf)	Hengelo 11kn
7113571 PDLB Esd Pfd Rdr RT	**CORNELIS ZEEMAN** **Gebr. Koffeman** Urk Netherlands	**163** 57 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (67) 32,72 7,04 3,499 28,81 6,99 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 716kW (960bhp) N.V. Mch. Bolnes	Krimpen 10,5kn
5080201 KABN 247641 Df Esd Gc RT	**CORNELL VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 886	AB	**1945** California S.B. Corp.—Los Angeles (V62) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Gen 2 × 200kW 220V d.c. Fuel 2 928,0t (o.f.)	Milwaukee 15kn
7420194 LDGH 18800 Df Esd Gc Rdr RT	**CORNER BROOK** **Skibs A/S Hassel** A/S Rederiet Odfjell Bergen Norway	**3 845** 2 573 7 198	NV	**1976** Schichau-Unterweser A.G.—Bhn (2265) 135,79 18,60 6,986 119,97 18,51 12,22 F - 1 dk & S dk len 77	**M RoRo Cargo** OSD Vehicles Paper-carrying Side doors Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Blohm & Voss A.G. Controllable pitch propeller Fuel 802,5t (hvf)-24,5pd	Pielstick Hamburg 16kn

5080225 GMKV 169227 RTm	**CORNHILL** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle United Kingdom	**176** 19 —	LR class withdrawn-Owners' request 5/5/78		**1943** American S.B. Co.—Bfo 26,37 7,37 2,928 25,00 7,32 3,20 BK 152	**M Tug** 12P	Vee Oil 2SA 8Cy. 215 × 255 sr geared General Motors Corp. Det Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7025231	**CORNIDE DE SAAVEDRA** **Government of Spain (Subsecretaria de la Marina Mercante)** La Coruna Spain	**990** 202 —		BV	**1970** Ast. del Cantabrico y de Riera.—Gijon (88) 3,506 49,99 11,26 6,99 1 dk & S dk	**M Fishing** Training Ref	OSD 2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 933kW (1 250bhp) MAN Empresa Nacl. "Bazan" Ctg Fuel 236,5t (d.o.)
7321491 ZM4140 168596	**CORNISHMAN** ex Heather George **Napier Fisheries Ltd.** Napier New Zealand	**133** 91 —			**1945** Richards Iron Works Ltd.—Lowestoft *26,77* 6,94 ... ... 1 dk len 73	**Wood M Fishing** Side-Trawler	Oil 12Cy. 108 × 127 254kW (340bhp) General Motors Corp. Det Fuel (d.o.) 9kn
7527899 FNDA Df Esd Gc Pfd Rdr RT	**CORNOUAILLES** **Armement Bretagne-Angleterre-Irlande (B.A.I.)** Morlaix France	**3 383** 1 578 1 650		BV	**1977** A/S Bergens M/V—Bergen (735) 110,01(BB) 5,182 98,02 16,51 10,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 244bth 256dk P Bow ramp & visor Stern door/ramp Mchy.aft	2 Oil 4SA each 16Cy. 280 × 290 reduction geared 8 355kW (11 200bhp) Pielstick Ch. de l'Atlantique 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 19kn
5330333 KPJC 277936 Df Esd Gc Pfd Rdr RT	**CORNUCOPIA** ex Sister Katingo-78 **Union Oil Co. of California** Los Angeles, Ca United States of America	**14 477** — —		AB	**1958** Bethlehem Pacific Coast Stl Corp. —S.Fo (5484) 201,48 27,56 9,468 192,03 27,44 13,80 P 41,8 B 11,3 F 25,0 1 dk RW rf 203 conv Tanker 78	**S Liquefied Gas Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW Fuel 3 197,5t (o.f.)
5080287 IUDK 182 RTm/v	**COROGLIO** ex Santos-54 ex Mar Nero-33 ex Lisca Blanca **Societa Rimorchiatori Napolitani** Napoli Italy	**132** 34 —		RI	**1915** L. Straatman—Dordrecht (5) 29,27 6,15 27,59 6,10 3,23 1 dk R conv Patrol —	**S Tug** Salvage Cr 2(7) 2(3) Der 1(1,5)	T 3Cy. 315 518 & 840 × 460 L. Straatman Dordrecht Gen 1 × 3kW 110V d.c. Fuel 34,5t (o.f.)
7372098 A8ZU 5433 Df Esd Gc Pfd Rdr RT	**COROLLA** **Caribbean Tankers Inc.** Monrovia Liberia	**40 633** 29 656 79 999		AB	**1975** Hitachi Zosen—Maizuru (4427) 243,47(BB) 34,45 14,072 232,01 34,40 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Hitachi Zosen Sakurajima 15kn
5223059 EAJZ Df Esd Gc Rdr RT	**COROMOTO** ex Maria Luisa Velasco-68 **Cia. Trasatlantica Espanola S.A.** Barcelona Spain	**5 228** 3 132 7 014	**✠100A1** **✠LMC**	SS 4/75 EL y $1\frac{7}{8}$"SQ	**1962**-5 Empresa Nacl. "Bazan"—Ctg (116) 125,66 16,69 7,481 117,35 16,62 9,53 F 12,2 2 dks rf 152 6BH WB1454t	**M General Cargo** Mchy.aft C.Dk 16/20'	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Empresa Nacl. "Bazan" Ctg (AuxB 3,94N/mm² (571lbf/in²)) Fuel (d.o.) 15,5kn
7324833 XCCO Df Esd Gc Rdr RT	**COROMUEL** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** La Paz Mexico	**7 234** 4 518 1 210	**✠100A1** **✠LMC**	EL V $1\frac{5}{8}$"U3	**1973**-10 Jos. L. Meyer—Papenburg (568) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks, 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf156T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 184bth 462dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
7235642 LKDI Df Esd Gc Pfd Rdr RTh/v	**CORONA** **S/A Corona** H. M. Wrangell & Co. A/S Haugesund Norway	**113 778** 89 256 232 979		NV	**1973** A/B Gotaverken—Goteborg (834) 332,24(BB) 45,65 20,657 320,68 45,60 26,67 1 dk rf 76	**S Tanker** 15 Ta ER L.282 961	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1500kW 1 × 800kW 440V 60Hz a.c. Fuel 11 184,5t (o.f.)-162,5pd 16kn
7508269 SFKA Df Esd Gc Rdr RT	**CORONA** **Rederi A/S Joel Backman & Soner** Donso Sweden	**4 899** 3 262 —		GL	**1976** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7502) 112,38 15,24 7,822 14,99 10,01 1 dk len 78	**M Tanker**	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 2 301kW (3 085bhp) Polar A/B Bofors-Nohab Thn 13kn
5080342 OGDR 1265 Df Esd Gc Rdr RTv	**CORONA** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **1 584** 748 2 825 **2 654** 1 368 3 597	**✠100A1** Ice Class 1 **✠LMC**	SS 5/78 EL Q $1\frac{9}{16}$"	**1961**-5 Wartsila Kon. Crichton-Vulcan—Abo (1101) 101,28 13,14 5,176/6,122 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTm155t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
7112371 IMSH Df Esd Gc Rdr RT	**CORONA** ex Sea Pearl-76 **S.A.S.D.A. Societa Anonima Sarda d'Armamento** Olbia Italy	**499** 178 813		AB RI	**1971** Mangone S.B. Co.—Houston (99) *56,30* 11,51 3,988 51,24 11,47 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Det Gen 2 × 150kW Fuel 169,5t (d.o.)-14,0pd
7312309 Esd Rdr RT	**CORONA** ex Susie Howard-75 **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — —	**✠100A1** tug **✠LMC**	SS 12/76 EL 1"U1	**1973**-7 Richards (Shipbuilders) Ltd. —Lowestoft (512) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 Box K 152 3BH WB37t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 66kW 1 × 16kW 440V 50Hz a.c. 10kn

5080378 ICRZ 3180 Df Esd Gc Rdr RTm	**CORONA AUSTRALE** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**12 785** 7 101 21 106	✠**100A1** SS 5/76 ✠**LMC** EL it 2$\frac{7}{16}$"SQ AB RI	**1959**-7 Ansaldo S.p.A.—Spz (1549) 174,83 21,01 9,980 162,21 20,91 13,21 P 32,0 B 5,8 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** Mchy.aft 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 G.24 597 6 Ha (stl) (each 12,4 × 11,5) Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) Ansaldo Stab. Mecc. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf)	Fiat Gen 14,75kn
5080380 IBWC 3147 Df Esd Gc Rdr RT	**CORONA BOREALE** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**11 169** 5 938 18 198	RI (AB) ✠Classed LR until 8/66	**1958**-11 Navalmeccanica Cant. Nav. —Castellammare (620) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Gen 4 × 125kW 220V d.c. Fuel 900,0t (hvf)	Turino 13kn
7620081 ZCNA 373055	**CORONA DEL MAR** ex Yo-77 **United Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**706** 340 —	AB	**1944** Brunswick Mar. Cons. Co. —Brunswick, Ga (138) 53,35 9,76 4,090 50,65 4,58 2 dks RW rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Fuel 26,5t (d.o.)	9,5kn
7326269 KPSB 553623 Df Esd Gc Pfd Rdr RT	**CORONADO** **Margate Shipping Co.** Wilmington, De United States of America	**22 357** 15 951 40 349	AB	**1973** National Stl & S.B. Co.—S. Diego (384) 203,77(BB) 27,49 10,669 201,17 27,44 14,33 rf 152	**S Tanker** Mchy.aft 18 Ta Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Gen 1 × 1000kW 1 × 750kW Fuel 3 808,0t (o.f.)	Lyn 16kn
5080392 ZMDT 112575 RT	**CORONATION** **Gisborne Lightering Stevedoring Co. Ltd.** Auckland New Zealand	**138** 61 122		**1902** G. Frost—Kincumber, N.S.W *26,25* 6,91 2,363 6,86 1 dk	**Wood M General Cargo** 1 Ho 13,1 1 Ha (8,2 × 3,6) 1W Der 1(3,5)	Oil 2SA 4Cy. 255 × 315 E made25 fitted30 Fairbanks, Morse & Co. Fuel 4,5t	Beloit 8kn
	Reported sailing as TAMAHAE under New Zealand flag						
5080407	**CORONEL PEDRO OSORIO** ex Germaine II-36 ex Plettenberg **Companhia de Navegacao Lloyd Brasileiro** Rio Grande Brazil	**116** 39 —		**1912** A/S Akers M/V—Oslo (347) 30,00 5,64 3,048 … … … R	**S Tug**	T 3Cy. 279 457 & 737 × 610 Akers M/V A/S	Oslo
7341996 Esd Rdr RT	**CORONELLA** **D. Alexander** J. Marr (Aberdeen) Ltd. United Kingdom	**130** — —		**1977** George Brown & Co. (Marine) Ltd. —Greenock (279) 25,99 7,09 3,201 23,35 7,01 4,12 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd.	Blackstone
7024213 SYDK 441 Df Esd Gc Rdr RT	**CORONIA** **Islamorada Cia. Naviera S.A.** Andros Greece	**11 870** 7 614 19 470	AB	**1970** Hitachi Zosen—Inn (4283) 156,22 22,66 9,494 146,01 22,61 12,88 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.26 699 B.23 727 5 Ha (stl) (12,2 × 4,3) (14,4 14,4 14,4 14,4 × 5,1) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 290,5t	B&W Osa 14kn
6612350 OAND Df Esd Gc Rdr RTh	**COROPUNA** ex North Breeze-74 **Naviera Humboldt S.A.** Callao Peru	**16 301** 9 339 27 749	✠**100A1** SS 5/75 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL kt 2$\frac{9}{16}$"SQ	**1966**-7 Hakodate Dock Co. Ltd.—Hak (366) 174,76 22,97 10,954 164,60 22,86 14,71 P 31,1 F 14,1 1 dk rf 102 DK fwd NS 9BH WB11963t incl. Comb. btm & STs in holds 3268t Topside tanks in holds 2973t DTm3807t	**M Bulk Carrier** 7 Ho 13,7 18,2 18,2 13,7 18,9 18,2 19,2 ER G.32 785 B.31 909 7 Ha (stl) (6,1 × 6,0) (9,2 9,3 7,6 9,3 9,3 9,3 × 9,5) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. ✠ NAuxB 8/73 0,70N/mm² (7,1kgf/cm²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 300kW 1 × 115kW 440V 60Hz a.c. Fuel 129,0t (d.o.) 1 465,0t (hvf)	Sulzer Aio 14,5kn
5080421 400030	**CORPACH** ex Vic 95-50 **Marine Transport Services Ltd.** Cork Irish Republic	**141** 62 —	✠Classed LR until 2/47	**1945**-7 R. Dunston Ltd.—Thorne (577) 25,91 6,10 … … …	**M General Cargo Barge** Mchy.aft	Oil 6Cy. NE —	
6405422 CSBE Df Esd Rdr RTh/v	**CORPO SANTO** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**183** 21 386	✠**100A1** SS 7/77 tug ✠**LMC** EL (b)	**1964**-5 Est. Nav. do Mondego—Figueira (86) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 1 dk BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with hydroflex couplings & sr gearing to sc. shaft Motorenw. Mannheim Controllable pitch propeller Fuel (d.o.)	Mhm
5019173 ZCFU Df Esd Gc Rdr	**CORRADO** ex Nordina-74 ex Ingrid-72 ex Nordheim-69 ex Anni Nubel-67 **Hella Caribbean Shipping Co. Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 162** 520 1 990 **1 873** 1 100 3 025	GL	**1956** Schulte & Bruns—Emd (186) 78,97 11,99 4,750/6,065 73,97 11,97 7,01 RQD 36,9 F 7,4 2 dks RW	**M General Cargo** 3 Ho ER G.3 963 B.3 629 3 Ha (8,6 17,9 8,6 × 5,6) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 119kW (1 500bhp) Motorenw. Mannheim Fuel 143,5t	Mhm 12kn
5080445 ILTK 537 Rdr RT	**CORRADO NERI** **Tito Neri** Livorno Italy	**200** 41 —	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (53) 32,01 8,06 3,353 29,57 8,02 4,02 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim	Mhm

6717526 ILTL 621	**CORRADO PIERO NERI** **Tito Neri** Livorno Italy	**841** 420 1 143	RI	**1967** Cant. del Mediterraneo—Gen (198) 63,00 11,51 3,688 57,00 11,41 4,02 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 420 918kW (1 230bhp) Ansaldo Stab. Mecc. Gen
6711041 ILSD 226 Df Esd Gc Rdr RT	**CORRADO SECONDO** **S.I.T.M.A. Societa Industriale Trasporti Marittimi** Cagliari Italy	**1 413** 644 1 000	RI	**1967** Soc. Ind. Trasporti Mar. Azionaria —Porto Recanati (50) 68,99 11,82 4,979 60,71 11,66 7,70 2 dks	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) E made63 fitted67 Klockner-Humboldt-Deutz Kln
6828674 DIHC Esd Rdr RTm	**CORRECT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**145** — —	GL	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1137) 29,77 8,41 3,607 26,01 7,90 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
7052985 D5ER 6245 Df Esd Gc Pfd Rdr RTm/h/v	**CORREGIDOR** ex Ville de Sete-78 **Maritime Co. Overseas Inc.** Monrovia Liberia	**9 359** 5 314 12 280	BV	**1971** VEB Warnowwerft—Warnemuende (373) 150,70 20,02 8,865 140,34 19,94 11,56 P 26,6 F 29,6 2 dks rf nil	**M General Cargo** 5 Ho 9,0 10,5 18,9 9,1 12,8 G.17 986 B.16 645 5 Ha (stl) (5,6 × 5,8) (10,5 10,5 18,9 × 10,9) (10,3 × 9,9) 16W Der 1(120) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 390V 50Hz a.c. Fuel 1 175,5t (hvf) 17kn
5080457	**CORREGIDOR** ex FS-549-47 **Compania Maritima** Manila Philippines	**570** 270 631		**1944** United Concrete Pipe Corp.—Long Beach (110) 53,80 9,76 3,601 ... ... F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho 12,1 13,4 ER G.691 B.650 2 Ha (5,7 8,9 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 110/220V d.c. Fuel 65,0t (d.o.) 11kn
5080469 198639	**CORREGIDOR** **Zlatko Brnjac** Vancouver Canada	**119** 78 —		**1942** Pacific Boat Building Co.—Tac 22,76 6,58	**Wood M Fishing** Side-fishing 2W Der 2	Oil 6Cy. 265 × 330 Atlas Imperial D.E. Co. Oakland
5080471 PUZF	**CORREIA DE SENNA** **Navegacao Norte Ltda.** Rio de Janeiro Brazil	**400** — —		**1943** Defoe S.B. Co.—Bay City, Mi *46,64* 7,07 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 200 × 340 NE 52 Frederikshavns Jernst. & Msk. Frederikshavn
7356317 FNLG Df Esd Gc Pfd Rdr RTm/h/v	**CORREZE** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (409) 159,01 22,97 —/8,179 146,74 22,79 13,19 3 dks rf nil	**M General Cargo** 5 Ho 24,0 26,9 26,9 26,9 12,0 B.23 160 6 Ha (stl) (13,4 13,4 × 8,1) (13,4 × 5,3) (19,5 7,4 5,4 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7336642 PDNA 13989 Df Esd Pfd Rdr RTv	**CORRIE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 599** 1 118 3 145	**✠100A1** chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks SG up to 1.8 Type B cargoes in Nos. 1—4 wing tanks SG up to 1.4 in association with an approved list of chemical cargoes Ice Class 3 **✠LMC** **IGS** EL P 1$\frac{7}{16}$"U2	**1974**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (379) 84,33 (BB) 13,62 5,893 75,01 13,50 6,86 P 19,6 F 11,3 1 dk rf 102 11BH WB1035t	**M Tanker** Chemical 13 Ta ER L.3 400 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln 2 db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,5pd 12,5kn
5423623	**CORRIE II** **J. C. H. de Vrij** Panama Panama	**444** 295 507	BV	**1963** J. Vos & Zoon—Gro (111) 55,55 7,29 2,458 52,99 7,21 2,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln
5080500 1827 RT	**CORRIENTES** ex Esso Corrientes-62 ex Essoleum-47 ex Motoroil-38 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**236** 124 —		**1929** Talleres Phoenix—Tigre 47,27 7,98 3,048 7,93 1 dk R	**M Tanker** L.650	Oil 2SA 6Cy. 255 × 320 Fairbanks, Morse & Co. Beloit Fuel 11,0t-1,0pd 5,75kn
7406538 LRUD Df Esd Gc Rdr RT	**CORRIENTES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Ast. Espanoles S.A.—Bbo (299) 159,01(BB) 22,84 9,764 148,01 22,80 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Fuel 1 222,5t (hvf)-37,0pd 16kn
7365253 ICEV 680 Esd Gc Pfd Rdr RT	**CORRIERE DEL NORD** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**2 639** 1 106 3 476	RI	**1975** Cant. Nav. "Luigi Orlando"—Lgn (142) 117,51 17,51 5,066 108,74 17,48 10,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 4SA each 18Cy. 300 × 450 6 714kW (9 000bhp) Grandi Motori Trieste Tri 2 Controllable pitch propellers 20kn
7015339 ICCL 688 Df Esd Gc Rdr RT	**CORRIERE DEL SUD** ex Espresso Calabria-71 **'Adriatica' S.p.A. di Navigazione** Trieste Italy	**1 593** 557 2 993	RI	**1970** Cant. Nav. "Luigi Orlando"—Lgn (131) 105,31 17,53 5,106 96,50 17,51 10,70 2 dks	**TM RoRo Cargo** Vehicles C. 120/20'	2 Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) FIAT S.G.M. Tur

7351226 ICAH 678 Gc Rdr RT	**CORRIERE DELL' OVEST** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**2 638** 1 105 3 425	RI	**1975** Cant. Nav. "Luigi Orlando"—Lgn (141) 117,51 17,53 5,066 108,74 17,48 10,70 2 dks	**TM RoRo Cargo/Ferry** Vehicles 3 Ho ER	2 Vee Oil 4SA each 18Cy. 300 × 450 6 714kW (9 000bhp) Grandi Motori Trieste Tri 2 Controllable pitch propellers 20kn
7037246 L-3034-TL Df Esd Rdr RT	**CORROIOS** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	✠**100A1** SS 6/75 tug River Tagus service ✠**LMC** EL (d) $\frac{15}{16}$"U1	**1970**-12 Est. Sao Jacinto—Aveiro (87) 33,36 9,00 30,03 8,50 4,30 RAD 1,3 1 dk rf 1016 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm Gen 2 × 25kW 400V 50Hz a.c.
7100380 WA6294 253060	**CORROTOMAN** ex Charlotte T-76 ex Jeanie S ex YMS 222 **Hanraco Inc.** Reedville, Va United States of America	**253** 172 —		**1943** Mojean & Ericson—Tacoma, Wa *38,50* 7,62 3,46	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5080512 EDMM 8292 Df Esd RTm	**CORRUBEDO** **Sociedad Echevarria y Cia. S.R.C.** Vigo Spain	**278** 119 —	BV	**1961** Ast. Santodomingo—Vgo (303) *33,50* 7,14 3,671 7,12 4,12 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.225 2 Ha (each 0,9 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 66 Klockner-Humboldt-Deutz Kln Fuel 155,5t (d.o.) 13,25kn
5080524 SWUK Df Esd Gc Rdr RTm/h	**CORSAIR** **Eastern Seas Transport Corp.** Greece	**14 963** 9 506 25 311	AB	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (659) 180,50 24,19 10,615 172,22 24,08 14,23 P 33,3 F 13,8 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 19,9 19,9 16,0 12,0 19,9 19,9 18,3 ER G.33 280 7 Ha (stl) (11,9 11,9 9,6 8,0 11,9 11,9 11,9 × 10,7) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Zosen Tmn Gen 3 × 240kW 440V 60Hz a.c. Fuel 2 274,0t (hvf) 14,75kn
7529809 VJCI 374437 Esd Rdr RT	**CORSAIR** **Howard Smith Industries Pty. Ltd.** Melbourne Australia	**266** 53 —	✠**100A1** tug ✠**LMC** **UMS** EL F $\frac{7}{8}$"U2	**1976**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (114) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
7206902 WYZ6 499 536836 Df Esd Gc Pfd Rdr RT	**CORSAIR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**182** 124 —	AB	**1971** Main Iron Works Inc.—Houma (258) 9,81 4,344 33,08 4,68 F 8,0 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 55kW 220V 60Hz a.c. Fuel 384,0t (d.o.)
5105752 DGIN Df	**CORSAR** ex Inge A-78 ex Brammer-76 ex Erna Meyer-67 ex Sleipner II-39 ex Hanna ex Wilfried ex Miranda **Siegfried Hofer** Hamburg Federal Republic of Germany	**208** 111 350	GL	**1909** Schiffs. & Masch. Ges.—Rendsburg 36,50 6,63 3,112 6,58 3,26 RQD 6,1 1 dk H 2,8 R len 34 & 52	**M General Cargo** 1 Ho 24,0 G.510 B.453 2 Ha 2W	Oil 4SA 6Cy. 210 × 360 134kW (180bhp) NE 35 Humboldt-Deutzmot. Koln-Deutz 7kn
6613548 FNRT Df Esd Gc Pfd Rdr RTm/v	**CORSE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. de l'Atlantique—St. Nazaire (F23) 115,02 18,11 4,363 106,97 18,10 6,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 1408P Bow & stern doors side doors 1 Ho 105,1 ER	2 Vee Oil 4SA each 16Cy. 400 × 460 11 100kW (14 880bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 21kn
5169423 FSME Df Esd Rdr RTm	**CORSEN** ex Greta-72 ex Jan-65 **Sabliers de L'Atlantique** St. Nazaire France	**464** 239 864	BV	**1952** Schps. "Hoogezand" J. Bodewes —Hgz 57,00 9,15 3,607 49,03 9,10 3,94 P 15,0 F 8,3 1 dk R conv General Cargo 73	**M Dredger/Sand Carrier** Suction 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Gen 2 × 6kW 110V d.c. Fuel 61,0t (hvf) 9,5kn
7509354 SFGJ	**CORSICA** **Angbats A/B Kalmarsund** Kalmar Sweden	**1 599** 1 131 3 400	BV	**1977** Kalmar Varv—Kal (442) 96,02 5,501 85,02 14,01 6,23 1 dk	**M Tanker** Oil Chemical L.3 570	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn Fuel 204,0t (hvf) 13,5kn
6406373 HPFL Df Gc RTm	**CORSICA MARINA** ex Olau West-77 ex Kalle-75 ex Grenaa-71 **Tourship Co. Ltd.** Panama Panama	**3 242** 1 511 864	BV	**1964** Schiffb. Unterweser—Bhn (439) 98,35 17,76 4,395 90,00 17,68 5,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 151bth 449dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 740 5 953kW (7 980bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.) 19kn
5184071 3FLC Df Esd Gc Pfd Rdr RT	**CORSICA STAR** ex Nordek-73 ex Kattegat-69 **Tourship Co. Ltd.** Panama Panama	T.Mk **2 375** 1 161 582	BV	**1961** Marinens Hovedverft—Horten (154) 87,38 15,04 4,420 80,02 15,02 5,31 2 dks	**TM Ferry** 1500P	2 Oil 2SA each 9Cy. 350 × 620 3 767kW (5 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 17kn

7222657 5MKI 4300 Df Esd Gc Pfd Rdr RTm/h/v	**CORSICANA** **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 960	**✠100A1** SS 6/78 oil tanker **✠LMC** EL (It) 2$\frac{7}{16}$"U3	**1973**-2 Italcantieri S.p.A.—Mfl (4271) 171,61(BB) 25,96 10,929 161,63 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** 24 Ta ER L.37 308 HeCls. B	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Grda-Fabrica Machine S. Andrea, Tri WTAuxB 1,97N/mm^2 (20kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) Gen 1 × 600kW 1 × 500kW 1 × 300kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-30,5pd 15,5kn
6411225 HPGC Df Esd Gc Rdr RTm/v	**CORSIKA NOVA** ex Europafarjan II-76 ex Travemunde-70 **Tourship S.A.** Panama Panama	T.Mk **2 035** 1 011 711	NV	**1964** Orenstein Koppel & Luebecker —Luebeck (596) 93,22 16,21 4,166 84,03 15,60 7,47 3 dks rf 152	**TM RoRo Cargo/Ferry** Vehicles 861P Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 5 968kW (8 000bhp) Motorenw. Mannheim Mhm Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 175,0t (d.o.)-18,5pd
7402556 EHLC Df Esd Gc Pfd Rdr RT	**CORTA ATALAYA** **Explosivos Rio Tinto S.A.** Huelva Spain	**70 390** 53 562 132 207	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 3$\frac{9}{16}$"U3	**1977**-10 Ast. Espanoles S.A.—Sestao (211) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11501T	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Manises 2 WTAuxB primary 3,93N/mm^2 (40kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs1649,0 AuxB (ex.g) 1,48N/mm^2 (15kgf/cm^2) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn
5080615 IBCK 3024 Df Esd Gc Rdr RT	**CORTEMAGGIORE** **SNAM S.p.A.** Genova Italy	**12 582** 7 426 19 723	RI (AB) ✠Classed LR until 5/59	**1955**-2 "Navalmeccanica" Cant. Nav. —Castellamare (607) 172,24 22,26 9,614 160,89 22,20 12,15 P 35,1 F 16,5 1 dk RW	**M Tanker** 1 Ho 21 Ta ER L.25 406 HeCls. BC	Oil 2SA 10Cy. 750 × 1320 6 005kW (8 050bhp) C.R.D. Adriatico Tri Fuel 1 485,5t-25,0pd 15kn
5266829 Df Rdr RT	**CORTES** ex Otco Stamford-65 **R. Hamilton** Puerto Cortes Honduras	**755** 614 1 280		**1943** G. Lawley & Son Corp.—Neponset 65,84 9,76 3,896 63,56 9,71 4,58 P 15,0 F 7,4 1 dk len 51	**M Tanker** 8 Ta ER L.3 044 HeCls. C	Oil 2SA 5Cy. 305 × 380 373kW (500bhp) Fairbanks, Morse & Co. Beloit Fuel 25,5t-3,0pd 9kn
5287744 VCNN 312279 RTm	**CORTES QUEEN** ex Quadra Queen-69 **Province of British Columbia** **(Minister of Highways)** Victoria Canada	**255** 174 —		**1960** Allied Builders Ltd.—Vancouver, B.C. (108) 33,53 11,92 ... ... 1 dk	**TM Ferry** 95P	2 Vee Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) NE made73 fitted74 General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
6513798 IBVC 1195 Df Esd Gc Rdr	**CORTINA** ex Concordia Gulf-74 ex Australia Star-72 **Costa Armatori S.p.A.** Napoli Italy	**8 520** 5 182 12 345	**✠100A1** SS 3/75 **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ RI	**1965**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (841) 160,36(BB) 21,39 9,284 150,88 21,34 12,73 P 58,0 F 12,8 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf nil DK fwd WB2737t incl. Tunnel tanks 376t 9BH	**M General Cargo** Ref 5 Ho 19,2 21,7 20,5 20,5 24,3 G.17 727 B.16 071 In.3 092 5 Ha (stl) (8,9 × 6,1) (12,1 × 9,1) (13,7comb. 9,1comb. × 7,0) (9,1 × 6,1) 6W Cr 1(25) 3(5) 4(3) Der 1(300) 2(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB (1 o.f. 1 ex.g) 0,56N/mm^2 (80lbf/in^2) Fuel 3 179,0t (hvf) 19kn
6505026 EELS Df Esd Pfd Rdr	**CORUNA** **Pescanova S.A.** Vigo Spain	**1 118** 728 1 211	**✠100A1** SS 4/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o 1$\frac{3}{8}$"SQ	**1964**-10 Ast. de Palma S.A.—Palma (124) 72,70 11,03 4,484 66,81 11,00 6,35 Ba 18,3 F 8,0 2 dks rf 102 4BH WB204t	**M General Cargo** Ref. Mchy.aft In.1 724	Oil 4SA 9Cy. 400 × 600 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Ham 15kn
6417841 Df Esd Pfd Rdr	**CORVEN** **Societe Africaine de Peche de** **l'Atlantique (S.A.P.A.)** Dakar Senegal	**147** 50 —	BV	**1964** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (533) *30,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.)
7615024 DIEC Df Esd Gc Rdr RTh/v	**CORVETTE** ex Else Beth-78 Launched as Corvette **Partenreederei m.s. Corvette** Hamburg Federal Republic of Germany	**900** 620 2 029	GL	**1977** J. J. Sietas Schiffsw.—Ham (797) 71,99 4,446 65,51 12,81 6,81 P 13,5 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 215 B.3 139 C. 132/20'(40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 50kW 220/380V 50Hz a.c. 12kn
5080691 THTL 1456 Esd Rdr RT	**CORVETTE No. 5** **Association des Pilotes de** **Dunkerque** Dunkerque France	**479** 154 —	BV	**1962** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (498) 53,07 8,51 3,709 8,26 2 dks	**M Pilot Tender**	2 Oil 4SA each 6Cy. 270 × 500 geared to sc. shaft 880kW (1 180bhp) Etab Crepelle Lille Fuel 75,0t (d.o.) 13kn
7360203 FSOU Df Esd Rdr	**CORVETTE No. 6** **Association des Pilotes de** **Dunkerque** Dunkerque France	**444** 148 189	BV	**1974** At. Francais de l'Ouest—St.N. (Bp01) 52,99 3,683 47,99 8,49 3,89 2 dks	**M Pilot Tender**	Oil 4SA 8Cy. 260 × 280 545kW (730bhp) Soc. Crepelle Lille 13kn

6910087 HBDE 90 Df Esd Gc Rdr RTv	**CORVIGLIA** ex Iguape-73 **Oceana Shipping S.A.** Suisse-Atlantique Societe d'Armement Maritime S.A. Basle Switzerland	**10 738** 6 554 15 901	**✠100A1** CS 5/74 **✠LMC** EL Bt $2\frac{5}{16}$"U2	**1969**-5 Mitsubishi Hvy Ind. Ltd.—Smk (661) 151,16 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102 6BH WB4117t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 1848t Topside tanks in No. 3 hold 918t	**M General Cargo** pt higher tensile steel 4 Ho 20,5 27,2 27,2 27,2 ER G.23 276 B.20 254 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 638,0t (hvf) 15,25kn
7362809 CSMQ 949 Esd Gc Rdr RT	**CORVO** **Mutualista Acoreana S.a.r.l.** Ponta Delgada Portugal	**950** 398 2 479	**✠100A1** **✠LMC** EL O $1\frac{5}{16}$"U2	**1974**-6 Est. Nav. do Mondego—Figueira (167) 79,66 12,78 5,474 72,60 12,76 6,51 P 18,0 F 9,2 2 dks rf nil 5BH WB543T incl. DTf56T	**M General Cargo** CSD Ref Mchy.aft Cr 1(5)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared 1 567kW (2 100bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 222kW 380V 50Hz a.c.
7731555 ZCKT 373529 Esd Rdr RT	**CORVO** ex Kamehameha-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**305** 222 —		**1975** The Boeing Co.—Sea ... ... 27,13 8,54 2,44 1 dk	**Aluminium Alloy GT Hydrofoil Ferry**	2 Gas Turbs dr geared 5 640kW (7 560shp) Detroit Diesel Det 45kn
6823155 DGBH Df Esd Gc Rdr RTm/h/v	**CORVUS** ex Impala-75 Launched as Obotrita **Partenreederei m.s. 'Corvus'** Jurgen Heinrich Breuer K.G. Hamburg Federal Republic of Germany	T.Mk **499** 329 1 270 **993** 706 2 000	GL	**1968** J. J. Sietas Schiffsw.—Ham (614) 73,87 10,83 3,937 67,67 10,80 6,10 P 15,0 B 10,1 F 11,0 2 dks	**M General Cargo** 1 Ho 49,7 1 TwD 48,5 ER G.2 427 B.2 161 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.) 13kn
7053135 Df Esd Pfd RT	**CORYPHENE** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**139** 51 211	(BV)	**1970** Ch. Krebbs—Concarneau *25,12* 6,86 3,709	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
7351472 IMTC 681 Esd Rdr RT	**COSIMO GANCITANO** **Fratelli Gancitano** Trapani Italy	**204** 91 —		**1975** Cant. Nav. M. Morini & C.—Anc (148) 32,49 7,01 25,00 6,81 3,66 1 dk	**M Fishing** CSD Side-Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
7827366 TCNO 4573 Df Esd Gc Rdr RT	**COSKUN YAGCI** **Sefer Yagci ve Ogullari** Istanbul Turkey	**1 599** 1 022 3 150	AB	**1978** Gaye Ltd. Tersanesi Fener—Istanbul (6) 83,01 5,398 72,01 13,03 6,99 P 16,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.3 540 B.3 398 3 Ha (stl) (11,8 × 7,3) (10,2 × 7,0) (9,6 × 7,4) ER Cr 3(5)	Oil 4SA 8Cy. 350 × 500 1 246kW (1 670bhp) Motorenw. Mannheim Mhm Gen 2 × 120kW 1 × 36kW 380/220V 50Hz a.c.
7827031	**COSMARIS** **Coastal Shipping Pty. Co.** Rabaul Papua New Guinea	**340** 138 237	BV	**1978** Wang Tak E. & S.B. Co. Ltd.—H.Kg (781) 37,52 2,440 32,92 8,62 4,22 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 348 × 419 545kW (730bhp) Caterpillar Tractor Co. Peoria
6403345 SWLC Df Esd Gc Pfd Rdr RTm/h/v	**COSMAS** ex Burmah Opal-78 ex Jonwi-72 **Gamma Maritime Inc.** Piraeus Greece	**32 518** 21 459 62 553	AB (NV) Classed LR until 24/1/75	**1964** Kockums M/V A/B—Mmo (489) 236,23 32,21 12,637 227,08 32,16 16,29 P 20,8 F 33,9 1 dk rf 127	**M Tanker** 26 Ta ER L.70 378 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Mmo Gen 1 × 520kW 3 × 348kW 450V 60Hz a.c. Fuel 4 379,0t (hvf)-62,0pd 16,5kn
5080768 EDFE 89	**COSME SOLER** **Amadeo Fos Brull** Alicante Spain	**276** 204 420		**1941** Pedro Santapau Vaello—Villajoyosa 37,09 7,88 33,30 7,85 4,17 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 355 × 430 201kW (270bhp) A/S Volund Kobenhavn Fuel 20,5t (d.o.) 7,5kn
5359418 C4KK 374171 Esd Pfd Rdr RTm/v	**COSMIC** ex Harting-75 ex Thomas Livesey-69 **Knight Shipping Co. Ltd.** Medship Shipping Co. Ltd. Limassol Cyprus	**1 598** 993 2 743	**✠100A1** SS 10/73 **✠LMC** EL q $1\frac{1}{2}$"SQ	**1953**-10 S. P. Austin & Son Ltd.—South Dock, Sunderland (417) 82,45 12,04 5,201 78,47 11,99 5,67 RQD 48,2 B 6,1 F 7,7 1 dk rf nil NS 5BH WB866t incl. DTm164t	**M General Cargo** 3 Ho 15,0 16,4 19,8 ER G.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 600 858kW (1 150bhp) Sulzer George Clark (1938) Ltd. Sld Gen 2 × 80kW 220V d.c. Fuel 70,0t (d.o.) 10kn

LAID UP — SURVEYS OVERDUE 10/77

7379785 5LUB 5637 Df Esd Gc Pfd Rdr RTv	**COSMIC JUPITER** **Godwin Austen Line Ltd.** Monrovia Liberia	**81 115** 63 193 169 521	AB	**1976** Mitsubishi Hvy Ind. Ltd.—Yka (959) 294,85(BB) 47,45 17,901 280,02 47,41 24,11 1 dk	**M Ore/Oil Carrier** 5 Ho 27,2 27,2 54,5 45,4 50,0 19 Ta ER G.89 804 L.198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Der 2(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 759,5t (hvf)-97,0pd 15,25kn
7730898 IPXR Df Esd Rdr	**COSMO** ex Samson-78 **Cosimo Lo Nigro** Palermo Italy	**855** 184 —	✠	**1954**-3 A. Hall & Co. Ltd.—Aberdeen (741) 53,62 11,28 4,782 5,67 B & F 29,3 1 dk RW	**TS Tug**	T 6Cy. (2) 457 (2) 762 & (2) 1194 × 711 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)

6902107 H3MX Df Esd Gc Rdr	**COSMO TRADER** ex Sarbelas-78 ex Kanefuji Maru-78 **Kai Tak Shipping S.A.** Panama Panama	**3 852** 2 440 6 201	NK	**1968** Kanazashi Zosensho—Shimizu (831) 110,04 16,24 6,554 101,91 16,21 8,21 P 22,6 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 917 B.8 292 3 Ha (stl) (12,6 × 7,1) (26,2 14,1 × 8,6) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 170kW 445V a.c. Fuel 632,0t-13,0pd 12,5kn
7801130 HPWP 8395-PEXT Df Esd Gc Pfd Rdr RT	**COSMOBIL ACE** **Cosmobil Carriers Inc.** Panama Panama	**7 587** 4 392 7 539	AB	**1978** Hayashikane Zosen—Nag (865) 144,28 25,63 7,320 135,01 25,61 18,11 2 dks	**M Vehicles Carrier** Side doors Mchy.aft	Oil 4SA 14Cy. 400 × 460 reduction geared 6 789kW (9 100bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 540kW a.c. 17,25kn
7118973 9VAA 344175 Df Esd Gc Rdr RTv	**COSMOKRAT** **m.s. 'Cosmokrat' Felix Scheder Bieschin & Co. K.G.** OHG Vineta Seereederi G.m.b.H. & Co. Singapore Singapore	**9 248** 6 153 15 103	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (874) 141,00 20,45 8,859 134,17 20,43 11,74 1 dk	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.20 041 B.19 649 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn
6404703 SZJT 5155 Df Esd Gc Pfd Rdr RTm/h	**COSMONAFTIS** ex Emanuel Hogberg-74 **Parnaso Cia. Naviera S.A.** Piraeus Greece	**31 908** 19 973 61 979	✠**100A1** SS 3/73 oil tanker ✠**LMC** EL wt 3¼"SQ	**1964**-5 Eriksbergs M/V A/B—Got (570) 235,87 32,24 12,707 225,84 32,16 16,31 P 43,3 B 11,9 F 23,2 1 dk rf 102 16BH WB14932t incl. 11106t in clean ballast tanks DTf2432t	**M Tanker** 33 Ta ER L.68 740 Der 2(10) 2(5) 2(1,5) HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,38N/mm^2 (199lbf/in^2) Gen 1 × 400kW 2 × 396kW 220/450V 60Hz a.c. Fuel 4 198,5t (hvf)-61,0pd 16,5kn
7114721 9VXW 344169 Df Esd Gc Rdr RTv	**COSMONAUT** **m.s. 'Cosmonaut' Felix Scheder Bieschin & Co. K.G.** OHG Vineta Seereederi G.m.b.H. & Co. Singapore Singapore	**9 234** 6 117 15 103	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (873) 141,00 20,45 8,859 134,17 20,43 11,74 1 dk	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.607 B.556 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn
5027704 9VUB 333296	**COSMOPOLITAN II** ex Astramar-71 ex Bernhard Hanssen-60 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**8 388** 4 824 12 706	NV	**1951** Wm. Gray & Co. Ltd.—West Hartlepool (1239) 152,46 19,05 8,408 143,26 19,00 10,83 P 32,0 B 13,2 F 18,0 1 dk R rf 76	**M Tanker** 9 Ta ER L.16 480 1 Ha (3,2 × 3,4) ER Cr 2(8) Der 2(4)	2 Oil 2SA each 6Cy. 500 × 700 geared to sc. shaft 3 521kW (4 720bhp) Central Marine Eng. Wks West Hartlepool Gen 1 × 165kW 1 × 150kW 220V d.c. 1 × 60kW 110V d.c. Fuel (d.o.) 12kn
7355442 6MRC IM1370 Df Gc Pfd Rdr	**COSMOS** **Korea Marine Container Co. Ltd.** Inchon South Korea	**2 584** 1 427 2 983	KR (NK)	**1973** Yamanishi Zosen Tekkosho —Ishinomaki (744) 84,59 15,04 5,995 79,53 15,00 7,60 F 8,6 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 150 C. 150/20′ 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob 12kn
7124752 5MOW 4025 Df Esd Gc Pfd Rdr RT	**COSMOS ALTAIR** **Cosmos Marine Development Corp.** Monrovia Liberia	**12 132** 8 308 20 475	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osa (315) 156,98(BB) 22,86 9,891 148,01 22,81 13,49 P 29,3 F 10,4 2 dks rf 25	**M General Cargo** 5 Ho 22,5 25,4 15,0 26,2 18,5 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,5 × 10,9) (9,7 × 9,9) (18,5 12,9 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 15kn
5189564 5MFG 3970 Esd Gc Pfd Rdr RT	**COSMOS CAPELLA** ex Kiyo Maru-71 **Capella Shipping Corp.** Monrovia Liberia	**12 341** 7 788 20 898	BV	**1961** Nippon Kokan K.K.—Tsurumi, Yokohama (778) 169,20 22,94 8,992 160,00 22,86 12,73 P 36,0 B 21,7 F 17,1 1 dk RW	**M General Cargo** 5 Ho ER G.26 396 5 Ha (9,6 × 8,0) (15,0 15,0 15,0 15,0 × 9,7) ER 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa Gen 2 × 150kW 450V a.c. Fuel 1 004,0t 14,5kn
7301843 5MAK 4478 Df Esd Gc Pfd Rdr RTh	**COSMOS DENEB** **Cosmos Marine Development Corp.** Monrovia Liberia	**14 868** 10 316 27 231	AB	**1973** Usuki Tekkosho—Saiki (1138) 166,00(BB) 24,85 10,453 156,01 24,81 14,30 P 10,1 F 29,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,2 26,4 20,0 26,4 24,8 ER G.33 432 B.32 445 5 Ha (stl) (12,0 × 12,0) (18,4 12,0 18,4 16,0 × 8,9) ER Cr 1(15) 4(10)	Oil 4SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5kn
5312692 9VHN 367780 Df Esd Gc Rdr RT	**COSMOS ENDURANCE** ex Tong Han-78 ex Adelfotis-74 ex Santa Monica-67 ex Jarosa-63 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Singapore	**9 159** 5 227 14 377	NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1037) 151,39 18,95 9,468 141,23 18,90 12,02 P 14,7 B 10,7 F 33,0 2 dks, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** CSD 5 Ho ER G.19 141 B.17 402 5 Ha (8,9 10,2 11,6 13,1 10,2 × 7,6) ER 14W Der 1(30) 1(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 1 × 40kW 220V d.c. Fuel 1 258,0t 15,5kn
5143223 9VUO 381346 Df Esd Gc Pfd Rdr RT	**COSMOS ENERGY** ex Unique Harriet-78 ex Harriet Maru-72 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**9 866** 5 661 28 180	BV (NK)	**1962** Uraga Dock Co.—Yokosuka (828) 178,52 26,07 9,856 170,03 26,00 13,11 P 35,4 F 15,9 1 dk RW	**M Ore Carrier** 4 Ho ER G.16 727 4 Ha (each 22,2 × 9,7) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 176kW 445V a.c. Fuel 2 332,0t 16kn

5278016 9VRE 381317 Df Esd Gc Pfd Rdr RTm/h/v	**COSMOS FAITH** ex Pierre L. D.-77 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**21 536** 9 430 34 043	BV	**1962** Forges & Ch. de La Mediterranee —La Seyne (1336) 199,02 26,57 10,973 190,02 26,51 15,19 P 46,7 B 4,9 F 20,2 1 dk rf 102	**M Ore Carrier** 3 Ho each 40,1 ER G.19 532 3 Ha (stl) (each 10,4comb. × 10,0) ER Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 760 × 1500 7 564kW (10 140bhp) Gotaverken Soc. des For. de la Mediterranee Hav Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 412,5t (hvf) 14kn
7026754 5MHL 3661 Df Esd Gc Pfd Rdr RTv	**COSMOS FOMALHAUT** **Cosmos Marine Development Corp.** Monrovia Liberia	**13 854** 9 981 24 594	AB	**1970** Osaka Zosensho—Osaka (311) 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,8 27,2 27,2 26,3 ER G.30 913 B.30 786 9 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 18,3 18,3 16,7 16,7 × 8,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 312kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 14,75kn
5275260 9VKL 376252 Df Esd Gc Pfd Rdr RT	**COSMOS FORTUNE** ex Wayo-76 ex Wayo Maru-75 ex Persia Maru-64 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Singapore	**16 056** 9 747 26 875	NK	**1953** Mitsubishi Zosen—Nag (1436) 177,02 24,13 10,211 169,37 24,08 14,74 P 37,2 F 23,8 1 dk, pt 2nd dk conv Tanker 63	**S General Cargo** 7 Ho ER G.32 964 B.31 809 7 Ha (7,4 × 7,6) (7,4 7,4 7,4 7,4 7,4 7,4 × 9,1) ER	2 S Turb dr geared to sc. shaft 6 863kW (9 200shp) Mitsubishi Zosen Nag Gen 2 × 350kW 450V a.c. Fuel 1 890,0t (o.f.)-57,0pd 14,25kn
6506812 6ZFG 2210 Df Esd Gc Pfd Rdr RTv	**COSMOS GIENAH** ex Suan-74 **Gienah Shipping Corp.** Monrovia Liberia	**14 531** 9 704 25 769	BV ✠Classed LR until 22/8/75	**1965**-4 Hitachi Zosen—Osa (4041) 164,75 24,64 10,427 156,01 24,60 14,99 F 13,8 1 dk rf nil	**M Bulk Carrier** Self unloader 5 Ho 26,7 25,1 15,2 25,1 25,1 ER 5 Ha (stl) (18,0 18,6 8,9 18,6 17,8 × 11,9) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Hitachi Zosen Osa Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf)
5426039 S6GC 375993 Df Esd Gc Rdr	**COSMOS MERCHANT** ex Tong Hong-78 ex Agios Nikolas-76 ex Espen-63 **Taiko (S) Pte. Ltd.** Singapore Singapore	**5 977** 3 461 10 374 **8 254** 4 959 12 548	NV	**1955** Short Bros. Ltd.—Pallion, Sunderland (521) 147,83 18,60 8,116/9,087 137,17 18,52 9,20 B 31,4 F 13,2 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 19,2 31,0 6,1 ER 22,8 21,3 G.17 352 B.15 876 5 Ha (stl) (10,2 × 6,7) (10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 14W Der 1(15) 2(10) 8(5) 4(3)	Oil 2SA 5Cy. 750 × 2000 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 150kW 220V d.c. Fuel 1 592,0t (hvf) 14,5kn
5395436 9VOV 381244 Df Esd Gc Rdr RT	**COSMOS RELIANCE** ex Unique Wisteria-78 ex Yawatasan Maru **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**10 477** 6 173 27 489	NK	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (650) 182,91 25,33 9,767 176,00 25,20 13,21 P 33,9 F 17,7 1 dk RW	**M Ore Carrier** 10 Ho ER G.16 357 10 Ha (each 9,5 × 9,3) ER	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) B&W Mitsui Zosen Tmn Gen 2 × 300kW 450V a.c. Fuel 1 939,5t-42,0pd 16kn
5361007 S6HG 376049 Df Esd Gc Pfd Rdr RT	**COSMOS SUCCESS** ex Tong Sing-78 ex Tideo-76 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Inter-Globe Navigation Co. (Pte.) Ltd. Singapore Singapore	**10 150** 6 251 15 249	**100A1** SS 5/76 **LMC** EL At $2\frac{3}{16}$"U2 (RI)	**1955** Cant. Nav. Riuniti—Pal (205) 166,07 19,13 8,910 154,69 19,07 11,89 F 13,8 2 dks RW rf 127 len 8/62 9BH WB5540T	**M General Cargo** CSD 7 Ho 18,6 17,9 12,1 22,0 10,2 20,5 19,2 G.18 748 B.17 379 7 Ha (stl) (8,3 10,7 × 8,0) (4,4 × 6,4) (11,5 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 14(5)	Oil 2SA 6Cy. 740 × 1600 4 103kW (5 500bhp) B&W Cant. Nav. Riuniti Anc AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 1 × 100kW 220V d.c. Fuel 879,0t (hvf) 15kn
5208968 S6CQ 186903 Df Esd Gc Pfd Rdr RT	**COSMOS TRADERS** ex Lindisfarne-75 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Singapore	**12 733** 5 633 18 573	**✠100A1** SS 9/76 ore carrier **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1960**-7 J. L. Thompson & Sons Ltd. —Sunderland (699) 160,03 21,42 9,005 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76 5BH WB15233t	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (each 12,1 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 1 148,0t (hvf) 12kn
7332024	**COSSACA** **Industria de Pesca do Ceara Fortaleza** Brazil	**142** — —		**1973** Diesel S.B. Co.—Atlantic Beach, Fl (192) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.)
5080861 EAYK 190	**COSTA ALEMANA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**346** 230 510		**1956** Hijos de A. Ojeda—Gjn (17) 39,86 7,12 36,66 7,09 2,90 P 11,6 RQD 22,9 F 5,5 1 dk	**M General Cargo** 1 Ho 22,7 ER G.550 B.519 2W Der 2(4)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) B&W Soc. Esp. Babcock & Wilcox Bbo Fuel 39,5t (d.o.) 11,5kn
5080873 EDIR Esd	**COSTA ALICANTINA** **Justo Ojeda Perez** Las Palmas Spain	**162** 62 —		**1951** Hijos de A. Ojeda—Gjn (4) 31,58 6,30 2,896 6,25 F 4,9	**S Fishing** Side-Trawler 2W	T 3Cy. 203 330 & 540 × 292 145kW (195ihp) Hijos de A. Ojeda Gjn 9kn
5080897 EEGY 120 RT	**COSTA ANDALUZA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**470** 217 500		**1946** Soc. Met. Duro Felguera—Gjn 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 373kW (500bhp) Fr. Krupp Germania A.G. Kiel Fuel 157,5t 10kn
5080902 EAOO 184	**COSTA ANTILLANA** **Honorio Fernandez de la Torre y otro** Gijon Spain	**299** 161 330		**1954** Hijos de A. Ojeda—Gjn (7) 36,63 7,12 7,07 P 8,6 1 dk	**S General Cargo** Mchy.aft G.510 B.490 2W Der 2(2,5)	T 3Cy. 203 330 & 540 × 371 145kW (195ihp) Hijos de A. Ojeda Gjn Fuel 33,5t (o.f.) 8,5kn
5080926 EDJL 119	**COSTA ASTURIANA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**470** 217 519		**1945** Soc. Met. Duro Felguera—Gjn 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 336kW (450bhp) Fr. Krupp Germania A.G. Kiel Fuel 157,5t 10kn

5080938 ECAP 1345 Esd	**COSTA CANADIENSE** **Miguel Ojeda Perez** Gijon Spain	**333** 153 —		**1951** Soc. Met. Duro Felguera—Gjn (25) 40,49 7,42 3,201 7,37 F 6,8	**M Fishing** Side-Trawler 1W	Oil 7Cy. 470kW (630bhp) Mirrlees, Bickerton & Day Stckpt Fuel 107,5t 10kn
5080940 EDJP Esd	**COSTA CANARIA** **Alvarez Entrena S.A.** Huelva Spain	**503** 229 —		**1945** Soc. Met. Duro Felguera—Gjn 53,40 7,75 3,963 7,70	**M Fishing** Side-fishing 2W	Oil 6Cy. 295 × 420 597kW (800bhp) Sulzer Soc. Met. Duro-Felguera Gjn Fuel 115,0t 9kn
5080952 EDNK 2313 Df Esd RT	**COSTA CANTABRICA** **Pesquera Ojeda S.A.** El Ferrol Spain	**493** 215 474		**1962** Astano S.A.—El F (141) *51,39* 8,46 4,420 47,02 8,41 4,86 RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 2SA 6Cy. 340 × 520 859kW (1 152bhp) Soc. Espanola de Const. Nav. Cdz Fuel 155,5t 11,5kn
5080964 EAEH 1351 Esd	**COSTA CATALANA** **Miguel Ojeda Perez** Gijon Spain	**405** 219 —		**1951** Soc. Met. Duro Felguera—Gjn (26) 40,49 7,42 3,201 7,37 F 8,6	**M Fishing** Side-Trawler 1W	Oil 7Cy. 470kW (630bhp) Mirrlees, Bickerton & Day Stckpt Fuel 107,5t 10kn
5080976 EATA 1164 Esd	**COSTA DE AGADIR** **Pesquera Urdaburu S.A.** Gijon Spain	**153** 62 —		**1943** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon *28,53* 6,10	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 425kW (570bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 25,5t (d.o.) 11kn
5080988 EBYK 1481 Df Esd RT	**COSTA DE CALIFORNIA** **Pesquera Ojeda S.A.** Gijon Spain	**417** 193 363		**1959** S.A. Juliana Const. Gijonesa—Gjn (109) 41,25 7,65 3,937	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Kln Fuel 118,0t (d.o.) 13kn
5402784 EDYD 1649 Df Esd RT	**COSTA DE COLOMBIA** **Armadores de Buques** **Marisqueros S.A.** Gijon Spain	**500** 251 —	 BV	**1963** Hijos de A. Ojeda—Gjn (12) 53,42 8,49 4,090 46,33 8,44 4,60 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 13kn
5080990 EBYJ 1483 Df Esd RT	**COSTA DE CUBA** **Pesquera Ojeda S.A.** Gijon Spain	**328** 173 363		**1959** S.A. Juliana Const. Gijonesa—Gjn (110) 41,25 7,65 3,937 ... ... **IN PORT DAMAGED BY FIRE 5/75**	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Kln Fuel 118,0t (d.o.) 13kn
7321362 Df Esd Rdr RT	**COSTA DE DINAMARCA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**306** — 335		**1973** Ast. de Santander S.A.—Snt (80) 46,21 9,07 4,001 37,67 9,00 6,20	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Klockner-Humboldt-Deutz Kln
5081059 EDOE 1557	**COSTA DE GROENLANDIA** **Justo ojeda Perez y otro** Gijon Spain	**338** 184 —		**1962** Ast. G. Riera—Gijon (26) 42,73 7,47 35,44 7,32 3,99	**M Fishing** Side-Trawler	Oil 6Cy. 440kW (590bhp) Klockner-Humboldt-Deutz Kln Fuel 154,5t (d.o.) 13kn
5081009 EDDC 2542 Df Esd RT	**COSTA DE INGLATERRA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**234** 121 —		**1960** Hijos de A. Ojeda—Gjn (11) 37,75 6,53 3,252 32,47 6,51 3,66 F 7,7 RW BK 152	**M Fishing** Side-Trawler	Oil -SA 6Cy. 448kW (600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Fuel 93,5t (d.o.) 11kn
5081011 EAUP 1468 Esd	**COSTA DE IRLANDA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**234** 120 —		**1958** Hijos de A. Ojeda—Gjn (9) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 240 × 370 444kW (595bhp) B&W Soc. Esp. Babcock & Wilcox Bbo Fuel 93,5t (d.o.) 11,5kn
5081023 EBXQ 1475 Esd	**COSTA DE ISLANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**234** 120 —		**1958** Hijos de A. Ojeda—Gjn (10) 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 240 × 370 444kW (595bhp) B&W Soc. Esp. Babcock & Wilcox Bbo Fuel 93,5t (d.o.) 11,5kn
6523200 EESX Df Esd Rdr RTm	**COSTA DE LA LUZ** **Maritima Polux S.A.** Huelva Spain	**244** 105 106	 BV	**1967** Soc. Espanola de Const. Nav.—Cdz (106) 35,74 7,22 2,998 33,61 7,19 3,87 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor Cdz Fuel 77,0t (d.o.) 10kn
5378218 Df Esd Gc Pfd Rdr RT	**COSTA DE LANZAROTE** ex Venus-73 **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**953** 358 —	 GL	**1962** Schiffb. Unterweser—Bhn (421) 72,50 11,00 4,903 63,99 10,90 5,11 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln also oil 407kW (545bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7207358 EAEN Df Esd Gc Pfd Rdr RT	**COSTA DE MARFIL** **Noratun S.A.** Gijon Spain	**957** 480 —	 BV	**1972** Maritima del Musel S.A.—Gjn (151) 63,10 11,64 5,309 56,11 11,61 5,52 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 20Cy. 194 × 254 2 611kW (3 500bhp) General Motors Corp. Clv 16kn

7363009 EGJK Df Esd Gc Rdr RT	**COSTA DE NIGERIA** **Armadores de Buques Marisqueros S.A.** Santander Spain	**294** 86 —	BV	**1974** Ast. del Atlantico—Snt (164) 8,28 3,658 32,49 8,20 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec.	Mulhouse 12kn
7614123 EAPS Df Esd Rdr RT	**COSTA DE NORMANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	GL	**1974** Ast. de Santander S.A.—Snt 46,21 9,07 4,014 37,67 9,02 6,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) E made67 fitted74 Klockner-Humboldt-Deutz	Kln 10kn
7326099 EDEL Df Esd Rdr RT	**COSTA DE NORUEGA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	GL	**1974** Ast. de Santander S.A.—Snt (79) 46,21 9,07 4,014 37,67 9,00 6,20 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 360 × 450 895kW (1 200bhp) Atlas-Mak Masch.	Kiel 10kn
7363774 EGHJ 1933 Esd Gc Rdr RT	**COSTA DE ORO** **Aquilino Menendez Cuervo** Gijon Spain	**165** — —		**1974** Ast. La Parrilla—S. Esteban (39) 29,27 7,22 3,385 24,77 7,10 3,84 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 418kW (560bhp) Caterpillar Tractor Co.	Peoria 11,25kn
5081097 EDOD 1556	**COSTA DE TERRANOVA** Launched as Geriera **Justo ojeda Perez y otro** Gijon Spain	**351** 191 —		**1962** Ast. G. Riera—Gijon (25) 42,73 7,47 7,42	**M Fishing** Side-Trawler	Oil 6Cy. 440kW (590bhp) Klockner-Humboldt-Deutz Fuel 154,5t (d.o.)	Kln 13kn
6712681 EFMN 1739 Df Esd Rdr RT	**COSTA DEL CABO** **Pesquerias Ojeda S.A.** Gijon Spain	**500** 254 —		**1967** Soc. Met. Duro Felguera—Gjn (46) 53,04 8,54 4,661 46,87 8,51 4,75 1 dk RW	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz	Kln 12kn
7363023 EGLK Df Esd Gc Rdr RT	**COSTA DEL CAMERUN** **Armadores de Buques Marisqueros S.A.** Santander Spain	**294** 86 —	BV	**1974** Ast. del Atlantico—Snt (166) 8,31 3,658 32,49 8,23 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec.	Mulhouse 12kn
6927688 EHYK Df Esd Pfd RTm	**COSTA DEL SOL** **Hermanos Dominguez** Burela Spain	**169** 80 —	(BV)	**1968** Ast. Balenciaga—Zumaya (159) 27,18 6,84 3,150 25,48 6,81 3,51	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel 79,5t (d.o.)	Marseille 11kn
6721620 Esd	**COSTA DEL SOL** **Hesa S.A.** Hector Escardo Callao Peru	**114** 64 —		**1966** Ast. Ind. Rimac—Clo *18,75* 6,46 3,36 1 dk	**M Fishing** Side-Trawler 2 Ha (2,2 × 1,7) (2,2 × 2,2)	Oil 2SA 12Cy. 107 × 127 250kW (335bhp) General Motors Corp.	Det 10kn
5081047 EAID 1369 Esd	**COSTA GADITANA** **Cipriano Ojeda Perez** Gijon Spain	**196** 105 —		**1953** Hijos de A. Ojeda—Gjn (5) 33,96 6,30 3,175 6,25	**M Fishing** Side-Trawler 1W	Oil 4SA 6Cy. 320 × 445 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 72,5t	Kln 9kn
7511888 EHCH Df Esd Gc Rdr RT	**COSTA GRANDE** **Cooperativa del Mar Stella Maris** Agustin Santome Padin Vigo Spain	**164** 61 170	BV	**1976** Const. Nav. Santodomingo—Vgo (442) 29,98 6,84 25,51 6,81 3,56 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 1 343kW (1 800bhp) Hijos de J. Barreras S.A.	Deutz Vgo
5005469 Rdr RT	**COSTA M.** ex Agira-77 **Marine & Petroleum Services Co. Ltd.** Piraeus Greece	**746** 565 1 185	RI	**1960** I.N.M.A.—Spz (41) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz	Kln
5081061 EFUR Esd	**COSTA MALAGUENA** ex Ramon de C.-49 ex Arthur Dunker **Comunidad de Proprietarios del Buque 'Costa Malaguena'** Cadiz Spain	**224** 99 —		**1919** Unterweser Schiff—Wsm *38,81* 6,89 … … … R	**S Fishing** Side-Trawler	T 3Cy. 320 521 & 819 × 579 298kW (400ihp) Ottensener Masch. Fuel 127,0t (c)	Altona 9kn
7410498 EHHY Df Esd Rdr RT	**COSTA NORTE** **Higinio Valdes Diaz** Gijon Spain	**265** 120 211	BV	**1976** Ast. Gondan—Gjn (144) 36,91 7,57 3,601 32,01 7,51 3,92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 895kW (1 200bhp) Cons. Echevarria	B&W Bermeo 11kn
5081085 YNCR Df Esd Gc Rdr	**COSTA RICA** **Marina Mercante Nicaraguense S.A. (Mamenic Line)** Corinto Nicaragua	**2 394** 1 192 3 881	**✠100A1** SS 1/77 **✠LMC** EL v	**1954-7** Atlas Werke A.G.—Bremen (387) 109,25 14,53 6,192 99,50 14,48 9,02 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB382t	**M General Cargo** OSD G.7 386 B.6 857 10W Der 1(30) 1(15) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with pneumatic couplings & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Fuel 366,0t	Aug 15,5kn
7704617 Df Esd Gc Pfd Rdr RT	**COSTA RICA** **Linera Naviera Pan Atlantica S.A.** Limon Costa Rica	**1 599** 618 2 500	NV (Class cont.)	**1978** Ankerlokken Verft Glommen A/S —Fks (193) 113,39 19,51 5,950 100,01 19,21 13,57 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 300 1 492kW (2 000bhp) Normo Gruppen A/S Gen 1 × 225kW 450V 1 × 54kW 440V 60Hz a.c.	14,5kn

6519962 EEIJ 1678 Df Esd Pfd RT	**COSTACLARA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-9 Ast. del Cantabrico y de Riera, —Gijon (R.50) 36,25 7,29 31,09 7,21 3,94 RFD 5,5 rf 483 BK 152	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse gear 574kW (769bhp) ✠ NE 3/69 Mercedes Benz Maybach Friedrichshafen 13kn
5207081 SXCE 2934 Df Esd Gc Rdr RTm/h/v	**COSTAFLORA** ex Leto-67 ex Pearlstone-54 **Leduma Cia. Maritima S.A.** Piraeus Greece	**5 921** 3 209 —	✠**100A1** SS 12/75 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ	**1953**-8 Short Bros. Ltd.—Pallion, Sunderland (515) 141,76 18,19 8,694 133,74 18,14 11,46 F 11,6 1 dk & S dk RW Coll BH to S dk to 2nd dk WB3204t incl. Tunnel tanks 319t DTm1332t	**M General Cargo** OSD 5 Ho 20.5 28.9 9.1 22.8 21.3 G.17 231 B.15 993 5 Ha (10.2 10.6 10.6 10.6 10.6 × 7.3) 10W Der 1(10) 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 282kW (4 400bhp) B&W Harland & Wolff Ltd. Govan, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 958,0t (hvf) 14kn
6513841 EEPZ 1671 Df Esd Pfd RT	**COSTALLANA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-6 Ast. del Cantabrico y de Riera, —Gijon (R.49) 36,25 7,29 3,734 31,09 7,21 3,94 RFD 5,5 RW rf 483 BK 152	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse gear 612kW (820bhp) ✠ NE 3/66 Mercedes Benz Maybach Friedrichshafen 13kn
6602551 Esd	**COSTAMAR 13** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (300) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
6619114 Esd RT	**COSTAMAR 14** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (320) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
6619126 Esd RT	**COSTAMAR 15** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (321) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
6618495 Esd RT	**COSTAMAR 16** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (322) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
6724256 Esd RT	**COSTAMAR 17** **Costa y Mar S.A.** Supe Peru	**120** — —	✠Classed LR until 7/2/69	**1967**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (356) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
7031802 Esd Rdr RT	**COSTAMAR 19** **Costa y Mar S.A.** Supe Peru	**310** 140 —		**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7113818 Esd Rdr RT	**COSTAMAR 20** **Costa y Mar S.A.** Peru	**310** 140 —		**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA ....
6702076 EFLR 1715 Df Esd Pfd Rdr RT	**COSTANOSA** **Castro y Diaz S.A.** Gijon Spain	**298** 148 —	✠Classed LR until 18/7/75	**1967**-1 Ast. del Cantabrico y de Riera, —Gijon (R.57) 39,55 7,29 3,785 34,42 7,21 3,97 RFD 6,1 1 dk RW rf 483 BK 152	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 175 × 205 sr reverse geared 612kW (820bhp) ✠ E made64 fitted67 Maybach Friedrichshafen Gen 1 × 150kW 1 × 100kW 1 × 50kW 1 × 15kW 220V d.c. 12kn
7602455 A8JH 5896 Df Esd Gc Pfd Rdr RT	**COSTANZA M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 558** 13 467 37 648	✠**100A1** strengthened for heavy cargoes Nos. 2 and 4 holds may be empty ✠**LMC** EL K 2$\frac{11}{16}$"U3	**1977**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2581) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. Comb btm & STs in holds 4123T, Topside tanks in holds 4898T & No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27.2 27.2 27.2 27.2 28.8 ER G.45 830 B.44 257 5 Ha (stl) (15.8 × 12.5) (17.6 17.6 17.6 17.6 × 14.4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 16kn
5153242 SWEY 5789 Df Esd Rdr RT	**COSTAS** ex Theoskepasti-77 ex Hokusho Maru-76 **Condor Memory Maritime Enterprises S.A.** Seaway Maritime Corp. S.A. Piraeus Greece	**1 995** 1 113 3 015	NK	**1960** Shioyama Dkyd Co. Ltd.—Osa (245) 90,20 13,09 5,404 83,01 12,76 6,38 P 20,5 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 109 B.3 779 2 Ha (20.2 23.3 × 6.4) ER 8W Der 3(15) 2(10) 2(5)	Oil 2SA 6Cy. 420 × 750 1 746kW (2 340bhp) B&W Mitsui Zosen Tmn Gen 2 × 50kW 230V d.c. Fuel 154,5t-7,0pd 12,5kn

5167554 57 Pfd Rdr RTm/v	**COSTAS** ex Jade-67 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Thessaloniki Greece	**946** 499 1 372	✠Classed LR until 3/68	HR	**1938**-8 A. Vuijk & Zonen—Capelle (645) 64,93 9,96 4,407 60,66 9,91 4,58 P 16,5 RQD 23,5 F 7,7 1 dk R rf 76	**M General Cargo** 2 Ho 15,5 20,7 ER G.1 762 2 Ha (11,9 17,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 55 Humboldt-Deutzmot. Koln-Deutz Gen 2 × 41kW 220V d.c. Fuel 41,5t (d.o.) 10kn
5130317 3839 Df Esd RT	**COSTAS** ex Anholt-70 ex Geziena Henderika-66 **Dionyssios & Co.** Piraeus Greece	**494** 247 610	✠Classed LR until 4/7/75		**1950**-1 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (122) 47,68 8,36 3,302 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.940 B.883 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Fuel 30,5t (d.o.) 10kn
6512067 OWNQ Df Esd Pfd Rdr RTm	**COSTAS** **Nicolaisen & Otto Rederi & Skipsmaeglerfirma** Esbjerg Denmark	**299** 191 564		BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (32) 48,14 8,67 3,004 43,21 8,64 5,11 1 dk	**M General Cargo** 1 Ho ER G.708 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn
7516278 SV3979	**COSTAS** ex Leonidas **P. Axis & M. Zachariou** Thessaloniki Greece	**148** 44 —		BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama 25,46 7,32 3,81 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 415kW (556bhp) Caterpillar Tractor Co. Peoria Fuel 56,0t (d.o.) 12,5kn
7302938 SV2917 1959 Esd RT	**COSTAS** **P. Kritikos & D. Zaxaras** Piraeus Greece	**122** 58 —		HR	**1972** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,05 2,490 24,08 6,18 3,46 1 dk BK	**M Fishing** Side-Trawler Mchy.aft 2 Ho 1 Ha	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Controllable pitch propeller Fuel 45,5t (d.o.) 12kn
5385560 SV3864 4869 Pfd RTm	**COSTAS A.** ex Walnut-73 ex Whitehaven-56 **Aravanis Brothers** Piraeus Greece	**490** 319 825	**✠100A1** **✠LMC**	M 5/78-12mos EL i	**1955**-12 Schps. "Hoogezand" J. Bodewes —Hgz (74) 56,39 8,67 3,671 50,40 8,51 4,14 P 12,8 F 7,1 1 dk RW rf 51 NS 3BH WB226t	**M General Cargo** 1 Ho 32,9 ER 1 Ha (w) (12,6 × 4,8) 1 Ha (stl) (12,6 × 4,8) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 429kW (575bhp) Deutz Motfbr. Deutz Koln-Deutz Gen 2 × 10kW 110V d.c. Fuel (d.o.)
6728537 SVOK 3175 Df Esd Gc Pfd Rdr	**COSTAS FRANGOS** **Marfo Cia. S.A.** Piraeus Greece	**15 355** 9 777 25 945		AB	**1968** Fujinagata S.B. & E. Co. Ltd.—Osa (124) 176,61 23,25 10,065 168,00 23,19 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 382kW Fuel 1 831,0t (hvf)
5060031 C4KA 374123 Df Esd Rdr RT	**COSTAS K** ex Candide-75 **Flaburo Shipping Co. Ltd.** Limassol Cyprus	**499** 279 —	**✠100A1** **✠LMC**	SS 8/75 EL k	**1962**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (321) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd 4BH WB781t incl. Dk f33t	**M General Cargo** Mchy.aft G.1 557 B.1 489 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 25,0t 11kn
5144162 SWUH 5982 Df Esd Gc Rdr RTm/h/v	**COSTAS K.** ex Havgast-74 **Aethra Shipping Co.** Sounion Shipping Co. Piraeus Greece	**11 021** 6 180 16 866		NV	**1963** Deutsche Werft A.G.—Ham (793) 149,94 21,39 9,487 142,37 21,34 12,81 P 36,6 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Self-unloader 7 Ho 11,2 17,8 11,2 17,2 11,2 17,8 11,2 ER G.21 053 7 Ha (stl) (7,8 14,1 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15) Der 2(3) 2(2)	Oil 2SA 6Cy. 780 × 1400 5 789kW (7 760bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 392,0t (hvf)-26,5pd 14,5kn
5342336 SV3199 4806 Df Esd Rdr RTm	**COSTAS S.** ex Marina V-76 ex Regent-73 ex Straum-67 ex Sperber-60 ex Fidamus-52 **John Skouras** Piraeus Greece	**794** 384 1 194		HR NV	Lch.**1944** Cmpl.**1949** Schiffswerft C. Luehring—Kirchhammelwarden, Brake 64,24 9,25 4,141 59,11 9,20 4,75 1 dk R rf 102 len 51	**M General Cargo** 1 Ho 35,3 ER G.1 349 B.1 257 2 Ha (9,7 15,5 × 4,5) ER 3W Der 3(4)	Oil 4SA 6Cy. 304 × 381 582kW (780bhp) E made52 fitted60 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 57,0t (d.o.) 12kn
7324974 C4MR RT	**COSTAS TH. III** **Thenavia Shipping Co. Ltd.** Limassol Cyprus	**445** 263 252		BV	**1973** D. Kamitsis & Co.—Perama 57,56 9,61 1,956 51,97 2,52 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 222 × 292 671kW (900bhp) E made56 fitted73 Lister Blackstone Mirrlees Mar. Dursley 12kn
5043899 SXGZ 6248 Df Esd Gc Rdr RT	**COSTATHINA** ex Serena-77 ex Milora-75 ex Bharatkumar-70 ex Milora-61 **Emcas S.A.** Compania Puma Naviera S.A. Piraeus Greece	T.Mk **5 811** 3 216 — **8 695** 5 360 12 955		NV	**1958** AB Oskarshamns Varv—Oskarshamn (347) 147,89 18,80 9,119/9,824 134,12 18,75 12,04 2 dks	**M General Cargo**	Oil 2SA 9Cy. 630 × 1300 A/B Gotaverken Got
6726917 SZNG 5292 Df Esd Gc Rdr RTm/h	**COSTIA PEFANIS** ex Adriana-75 **New Dione Shipping Co. S.A.** Piraeus Greece	T.Mk **1 288** 642 — **2 213** 1 277 —	**✠100A1** strengthened for heavy cargoes **✠LMC**	SS 5/75 EL Q 1½"U2	**1968**-3 Soc. Espanola de Const. Nav.—Cdz (143) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 115kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 15kn

7712286 YQMV 1050 Df Esd Gc Pfd Rdr RT	**COSTILA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (229) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14,5kn
7612929 SWIV Df Esd Gc Rdr RTm/h	**COSTIS** **Soloil Compania Naviera S.A.** Piraeus Greece	**20 823** 15 015 37 681	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2573) 187,51(BB) 9,767 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 775 1 Ha (stl) (16,0 × 12,5) 4 Ha (stl) (each 17,6 × 14,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 520kW 440V 60Hz a.c. Fuel 3 031,0t (hvf) 16,5kn
5348237 SWUE 3827 Df Esd Gc Pfd Rdr RTm/h/v	**COSTIS** ex Table Bay-70 ex Tanganjika-59 **Polyvotis Shipping Co. S.A.** Gold Marine Co. Ltd. Piraeus Greece	**4 878** 2 798 8 215	GL	**1954** A.G. "Weser" Werk Seebeck—Bhn (772) 139,22 17,58 7,373 130,89 17,56 11,33 P 9,5 RQD 4,0 B 26,6 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 13,4 19,8 21,0 18,2 18,1 G.14 255 B.12 741 In.887 5 Ha (8,2 12,8 15,2 10,6 10,6 × 7,0) 14W Der 1(40) 1(20) 6(5) 5(3)	2 Oil 2SA each 6Cy. 520 × 700 geared to sc. shaft 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 3220V d.c. Fuel 165,5t (d.o.) 754,0t (hvf) 14kn
5402796 1269	**COSTIS G.** ex Georgios Konlordos-63 **Pan K. Gregos** Piraeus Greece	**129** 57 234		**1949** ....Thasos 26,80 7,29 7,24 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. Atlas-Werke A.G. Bmn Fuel (d.o.)
5301368 HO-9878 4672-PEXT Df Esd Rdr RTm/v	**COSTIS TAF** ex Palli-74 ex Stena Paper-70 ex Royal Paper-68 **Horseshoe Bay Shipping Co. Ltd.** Panama Panama	**499** 291 1 163	**✠100A1** SS 6/75 Ice Class 2 **✠LMC** EL n 1$\frac{5}{16}$"SQ DELETE CLASS	**1957**-10 A/B Gavle Varv—Gfl (97) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203 Coll BH to S dk 2 to 2nd dk WB441t	**M General Cargo** OSD 1 Ho 44,3 1 TwD 46,3 ER G.2 464 B.2 237 2 Ha (stl) (each 14,7 × 5,4) ER 1W Cr 2(3) Der 1(5)	Oil 4SA 12Cy. 248 × 267 with reverse reduction gearing 1 007kW (1 350bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 12,5kn
7119525 DDVX RTm/h	**COSWIG** ex Garli-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 584** 1 141 2 959	DSRK (NV)	**1971** Stocznia Gdanska—Gdk (B431/102) 84,28 13,62 5,281 77,58 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,7 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 200,0t (d.o.) 12kn
5081188 DZMV 202766 Gc	**COTABATO** ex Venus **Philippine Steam Navigation Co. Inc.** Cebu Philippines	**736** 438 894		**1944** Banner Island Shipyard—Stockton 66,15 9,99 3,376 9,94 rf 152 len — conv —	**M Passenger/General Cargo** 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 geared to sc. shaft 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7609049 DZWK 220505 Rdr RT	**COTABATO TRANSPORT I** **Sea Transport Co. Inc.** Cebu Philippines	**522** 421 726		**1972** .... Rebuilt**1976** L'Nor Shipyard—Cebu (1) 53,95 9,99 2,136 50,30 9,76 3,26 1 dk	**TM General Cargo Barge** Mchy.aft G.822 B.787	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 336kW (450bhp) E made69 added—/76 Cummins Engine Co. Columbus Gen 2 × 20kW 220V 60Hz a.c. Fuel 42,5t (d.o.) 8kn
7100677 WX9469 509347	**COTE BLANCHE BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) ....
5081190 TMJE 493	**COTE D'AMOUR** ex Saint Efflam-52 ex Les Casquets ex Saint Philibert **Louis M. Piriou** Paimpol France	**156** 81 175		**1923** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *32,50* 6,38 2,490 ... ... 1 dk R	**M General Cargo** 1 Ha (7,0 × 4,1)	Oil 4SA 5Cy. 215 × 350 119kW (160bhp) Mirrlees Ricardo Oil Eng. Fuel (d.o.) 8kn
5060445 FOHS 1208 Df Esd Pfd Rdr RTm/v	**COTE D'AZUR** ex Cap Blanc Nez-66 **Societe d'Armement et des Saleurs Fecampois (S.A.F.)** Fecamp France	**437** 139 370	(BV)	**1953** A.G. "Weser" Werk Seebeck—Bhn (774) 51,03 8,51 5,100 44,99 8,49 R rf 991	**M Fishing** Side-Trawler 1 Ho 12,5 5 Ha (stl) (each 1,0 × 1,0) 1W Der 1(3) 1(2)	2 Vee Oil with hydraulic coupling & gearing to sc. shaft 821kW (1 100bhp) (i) Vee Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln (ii) Vee Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Kln Gen 3 × 40kW 110V d.c. Fuel 152,5t (d.o.) 12kn
5081231 TO4550 898 RT	**COTE D'EMERAUDE** **Chambre de Commerce et d'Industrie de Saint Malo** St. Malo France	**136** — —	(BV)	**1956** S.I.C.C.Na.—St. Malo *25,76* 7,17 ... ... 1 dk	**M Tug** 3 Ha (0,6 × 1,0) (1,8 × 2,2) (0,9 × 2,2)	Oil 2SA 4Cy. 360 × 600 Sulzer Cie. de Const. Mec. St. Denis Fuel (d.o.) 11,75kn
5081229 FNPQ 5182 Df Esd Pfd Rdr RTm	**COTE D'IVOIRE** ex Cote d'Azur-66 **Mme. Vve Adolphe Hedant** La Rochelle France	**384** 142 517	(BV)	**1949** At. & Ch. de France—Dunkerque *43,56* 8,28 4,65 1 dk	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer Cie. de Const. Mec. St. Denis Fuel (d.o.) 11kn

7010547 FIJT 1253 Df Esd Gc Pfd Rdr RT	**COTE DE LA VIERGE** **Societe d'Armement et des Saleurs Fecampois (S.A.F.)** Fecamp France	**446** 157 —	BV	**1970** S.I.C.C.Na.—St. Malo (111) 48,80 10,32 43,67 10,01 4,81 2 dks	**M Fishing** Side-Trawler Ref 1 Ho ER In.382 2 Ha (1,3 1,3 × 0,9)	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Soc. Crepelle Fuel 130,0t (d.o.)	Lille 14kn
7214519 FSMA Df Esd Gc Pfd Rdr	**COTE SAINT JACQUES** **Societe d'Armement et des Saleurs Fecampois (S.A.F.)** Fecamp France	**452** 153 300	BV	**1972** S.I.C.C.Na.—St. Malo (123) 48,77 4,217 43,69 10,01 7,27 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle	Lille 14kn
6925707 Df Esd Gc Rdr RTm	**COTENTIN** ex Saaletal-74 ex Thule-71 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Cherbourg France	T.Mk **994** 405 1 184	BV	**1969** Rickmers Werft—Bhn (359) 96,81 (BB) 15,83 4,150 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles 12P Bow & stern doors B.6 229 C. 25/40	2 Oil 2SA each 9Cy. 320 × 450 298kW (400bhp) Atlas-Mak Masch. Gen 3 × 285kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (hvf)	Kiel 16kn
7236050 FNKF Df Esd Gc Pfd Rdr RT	**COTES DU NORD** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**8 008** 4 228 — **11 739** 7 050 15 850	BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (405) 159,01 22,97 —/8,179 146,74 22,79 13,19 3 dks	**M General Cargo** OSD/CSD Mchy.aft	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Ch. de l'Atlantique	Pielstick St Nazaire 18,5kn
7315387	**COTINELLY III** **Empresa Pesquera Pacifico** Peru	**280** — —		**1973** Inversiones Navales S.A. (INSA)—Clo (12) ... ... 1 dk	**M Fishing**	Oil Caterpillar Tractor Co. Fuel (d.o.)	Peoria
7315399	**COTINELLY IV** **Empresa Pesquera Pacifico** Peru	**280** — —		**1973** Inversiones Navales S.A. (INSA)—Clo (13) ... ... 1 dk	**M Fishing**	Oil Caterpillar Tractor Co. Fuel (d.o.)	Peoria
7427609 GVUB 366301 Df Esd Gc Pfd Rdr RT	**COTINGA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 599** 1 187 3 089	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL Q 1½"U2	**1976**-11 B.V. Bodewes Scheeps —Martenshoek (528) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB849T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,6 ER 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 266,0t (d.o.)	Kiel 12,5kn
7237119 EDSP Df Esd Gc Pfd Rdr RT	**COTO DEIRA** **Pesqueria San Pablo S.A.** Gijon Spain	**265** 100 —	BV	**1971** Soc. Met. Duro Felguera—Gjn (75) 37,37 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar	Bo 12kn
5402801 EDSI 8397 Df Esd RTm	**COTO REDONDO** **Pesquero Silverio Tobio** Vigo Spain	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia.—Vgo (286) 34,29 6,35 3,550 30,00 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar Fuel 67,0t (d.o.)	Bo 9,5kn
7306556 EDHU Df Esd Gc Rdr RT	**COTORREDONDO DOS** **Cooperativa Areasa** Marin Spain	**249** 93 152	BV	**1973** Maritima del Musel S.A.—Gjn (131) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.	Werkspoo Cd 11,5kn
7327897 Df Esd Rdr RT	**COTORREDONDO TRES** **Cooperativa Areasa** Marin Spain	**249** 93 174	BV	**1973** Maritima del Musel S.A.—Gjn (132) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.	Werkspoo Cd 11kn
7234911 EGCG Df Esd Gc Pfd Rdr RT	**COTORREDONDO UNO** **Cooperativa Areasa** Marin Spain	**249** 93 152	BV	**1973** Maritima del Musel S.A.—Gjn (130) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.	Werkspoo Cd 11,5kn
5081293 DHXZ Df Esd Gc Rdr RT	**COTTBUS** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	DSRK	**1961** VEB Peene-Werft—Wolgast 65,54 10,29 4,649 58,40 10,24 5,69 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho 2 Ha Der 2(5) 1(2,5) 1(1,5)	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. (ii) Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Gorli Gorli 11kn
7336379 OPTU 499 Df Esd Pfd Rdr RT	**COUDEKERCKE** **Rederij 'Coudekercke' P.V.B.A.** Zeebrugge Belgium	**121** 43 —		**1968** H. Deweert—Ostende	**M Fishing** Side-fishing	Oil 373kW (500bhp) N.V. Mch. Bolnes	Krimpe

5114117 301284 Pfd RTm	**COUDRE DE L'ILE** ex Shevrell-72 ex Fernfield-71 ex Haaksbergen-58 **Entreprise de Navigation de l'Isle Inc.** Quebec Canada	**561** 266 865	✠**100A1** SS 5/78 ✠**LMC** EL j	**1954**-11 Gebr. van Diepen—Waterhuizen (930) 60,97 9,05 3,677 55,48 9,00 4,17 P 16,5 F 9,2 1 dk RW 3BH WB254t	**M General Cargo** 1 Ho 33,5 ER G.1 062 B.1 000 2 Ha (each 13,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 2 × 28kW 1 × 24kW 110V d.c. Fuel 70,0t (d.o.) 10kn
7028453 FZXZ 293 027 Df Esd Gc Rdr RTm/v	**COUERON** ex Zep Forwarder-75 ex Bell Champion-75 ex Zepforwarder-74 ex Gertrud Bos-73 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Cie. Morbihannaise de Navigation Nantes France	T.Mk **499** 316 1 380	BV (GL)	**1970** Schiffs. Korneuburg A.G. —Korneuburg (695) 76,41 11,89 3,595 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
7512064 569665 Df Esd Gc Pfd Rdr RT	**COUGAR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**171** 116 —	AB	**1975** Main Iron Works Inc.—Houma (299) 3,855 31,98 8,82 4,81 1 dk BK 914	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. Fuel 204,0t (d.o.) 12kn
7047772 WY7766 522597	**COUGAR** **Cougar Industries Inc.** Coos Bay, Or United States of America	**150** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mob *24,36* 7,35 3,46	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5081346 KIPN 248841 Df Esd Gc RT	**COUNCIL BLUFFS VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 999	AB	**1945** California S.B. Corp.—Los Angeles (V101) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5081358 KFRJ 247896 Df Esd Gc Pfd Rdr RTh	**COUNCIL GROVE** **International Ocean Transport Corp.** New York, NY United States of America	**15 254** 11 384 25 929	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (340) **1961** (Cargo section) Verolme Schpsw. —Heusden 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 61	**T-E Tanker** 30 Ta ER L.21 992 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 1 × 400kW 450V 1 × 75kW 110V 1 × 55kW 120V 60Hz a.c. Fuel 1 585,0t (o.f.)-45,5pd 14,5kn
7644635 573735	**COUNSELOR** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7372438 H3DW 6261-PEXT Df Esd Gc Rdr RT	**COUNT** **Crimson Navigation Co. S.A.** Panama Panama	**3 940** 2 826 6 441	NK	**1974** Imabari Zosen—Imabari (330) 105,57 16,36 6,706 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy,aft 2 Ho G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 510 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 528,5t (hvf)-21,5pd 12,75kn
7530705 Df Esd Gc Pfd Rdr RT	**COUNT ALBATROSS** **Orient Leasing Co. Ltd. & Daiwa Kaiun K.K.**	**16 920** 11 453 27 982	NK	**1976** Shin Yamamoto Zosen—Kochi (184) 181,52(BB) 25,25 10,075 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** G.37 457 B.33 380 5 Ha (stl) (14,0 18,4 18,4 19,2 19,2 × 11,8) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn
7534737 WYV7 710 566517	**COUNTESS** **Countess Inc.** Los Angeles-Long Beach, Ca United States of America	**180** 90 —		**1975** Mitchel Duane Phares—Wilmington, Ca *24,39* 6,86 3,20 1 dk	**M Fishing**	Oil 433kW (580bhp) U.S.A. Fuel (d.o.)
5081360 164078	**COUNTESS OF KEMPOCK** ex Countess of Breadalbane-73 **W. R. Ritchie** Glasgow United Kingdom	**106** 49 —		**1936** Wm. Denny & Bros. Ltd.—Dumbarton (1294) 29,09 5,80 1,067 27,44 5,49 2,75 1 dk R	**TM Ferry** 127P Mchy.aft	2 Oil 4SA each 6Cy. 152 × 178 179kW (240bhp) NE 56 Gleniffer Engines Ltd. Gls
5417507 GMOX 304833 Esd Rdr RTm	**COUNTESS WEAR** ex S. W. 2-75 **City & County of the City of Exeter** Exeter United Kingdom	**256** 104 366	✠**100A1** SS 5/76 sludge carrier Coasting service between River Dart & Beer Head ✠**LMC** EL d	**1963**-5 J. Bolson & Son Ltd.—Poole (541) 37,52 7,47 3,080 34,73 7,40 3,38 F 4,3 1 dk rf 102 6BH WB108t incl. DTf71t	**M Sludge** Sl Mchy.aft Der 1(1)	Oil 4SA 6Cy. 222 × 292 with sr reverse gearing 372kW (499bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7437329 WYT9 546 547712 RT	**COUNTRY GIRL** **Deep Sea Boats Inc.** Mobile, Al United States of America	**120** 81 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria

7717004	**COURAGEOUS** **Offshore Logistics Inc.** United States of America	500 — —	AB (Class cont.)	**1978** McDermott Shpyd—Morgan City, La (234) 64,01 3,658 48,49 13,72 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. 12k
7629142 355568	**COURAGEOUS** **Courageous Fishing Co. Pty. Ltd.** Fremantle, W.A. Australia	**287** 168 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *26,83* 7,93 3,36 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10k
5081396 TOPX 1178 Esd RTm	**COURAGEUX** ex Walcheren V ex Rugard **Chambre de Commerce de Calais** Societe Calaisienne de Remorquage Calais France	**147** — —	(BV)	**1943** Rheinwerft Walsum—Walsum 28,00 7,35 3,074 7,29 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 325 × 440 Waggon & Maschb. Gorlit Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 30,5t (d.o.) 10k
6716869 FUMA 923	**COURLIS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**113** — —		**1967** At. & Ch. C. Auroux—Arcachon (282) 27,01 6,51 2,794 24,49 3,41 1 dk	**M Tug**	Oil -SA 6Cy. 315 × 480 Etab. Duvant Valencienne Fuel (d.o.) 11k
6805189 FNGG 8453 Df Esd Gc Rdr RT	**COURSON** ex Arya Dad-71 Launched as Boleslaw Krzywousty **Compagnie de Navigation d'Orbigny (C.N.O.)** Rouen France	T.Mk **5 345** 2 675 7 824 **8 309** 4 515 9 856	**✠100A1** CS 5/78 DTm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{1}{4}$"U2	**1968**-7 Stocznia Szczecinska—Szn (B445/04) 145,37 18,88 7,386/8,332 134,98 18,80 11,69 B 43,6 F 13,5 2 dks, 3rd dk in mchy. space & No. 4 hold rf nil Coll BH to U dk 8 to 2nd dk WB1475t incl. Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 In.1 475 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) (11,9 × 8,9) Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (71lbf/in²) AuxB (ex.g) & rcv 0,49N/mm² (71lbf/in²) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
7718890 JMSI 121055 Df Esd Gc Pfd Rdr RTv	**COURT LADY** **Inui Kisen K.K.** Kobe, Japan Hyogo Pref.	**9 783** 6 911 17 487	NK	**1977** Tsuneishi Zosen—Numakuma (410) 145,95(BB) 9,151 138,03 22,31 12,48 P 10,7 RQD 22,3 B 22,3 F 18,9 1 dk rf 381	**M Bulk Carrier** 4 Ho 20,4 26,2 26,2 28,5 ER G.22 474 B.21 788 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,1) ER Der 4(25)	Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstic Ishikawajima-Harima Hvy Ind. Ai Gen 3 × 360kW 445V 60Hz a.c. Fuel 181,5t (d.o.) 250,0t (hvf)-25,0pd
5183455 HONQ 4209 Df Esd Gc Rdr RT	**COURTEOUS** ex Byzantine-74 ex Kate Maersk-67 **Cia. de Navegacion Courteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama DELETE CLASS DELETE CLASS	**16 354** 10 957 25 716	**✠100A1** SS 9/74 strengthened for ore cargoes, Nos. 2, 4 & 6 upper holds may be all or individually empty **✠LMC** EL lt $2\frac{5}{8}$"SQ	**1955**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (600) 176,71 25,00 10,770 169,81 24,93 14,56 1 dk DK fwd len 65 conv Tanker 65 NS 7BH WB11157t incl. Top, centre & STs in holds 6595t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Zosen Tm (AuxB (ex.g) 1,25N/mm² (180lbf/in²)) AuxB (ex.g) 1,25N/mm² (180lbf/in²)
7100794 WU5817 209386 Rdr RTm	**COURTNEY S.** ex Big Jim-77 **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**233** 158 —		**1911** Harlem Transfer Co.—Newburgh 33,53 8,95 29,95 8,54 3,97 1 dk	**Iron M Tug**	Oil 2SA 16Cy. 210 × 254 NE 62 General Motors Corp. De Gen 2 × 60kW 208V 60Hz a.c. Fuel 42,5t
7528477 FPDG Df Esd Gc Pfd Rdr RT	**COUTANCES** **Truckline Ferries Ltd.** Cherbourg France	**2 697** 1 756 1 779	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (246) 110,01 4,501 98,89 17,51 11,46 2 dks	**TM Passenger/RoRo Cargo** Vehicles —bth P Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Ki Fuel 278,5t 18k
7407647 EGRG Df Esd Gc Pfd Rdr RT	**COVA DE BALEA** **Antonio Vaqueiro Gandon** Vigo Spain	**164** 61 —	BV	**1975** Const. Nav. Santodomingo—Vgo (409) 29,95 25,46 6,79 3,54 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kl 11,5k
7117527 EHQV Df Esd Gc Rdr RTm/h/v	**COVADONGA** ex Rhodos-78 ex Peter Bornhofen-73 **Bornhofen Ubersee Reederei K.G.** Cia. Trasatlantica Espanola S.A. Spain	T.Mk **6 321** 3 382 9 589 **9 162** 5 733 12 589	GL	**1971** A.G. "Weser" Werk Seebeck—Bhn (956) 155,23(BB) 21,75 7,932/9,202 145,01 21,71 12,10 P 27,2 F 32,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 14,7 20,8 26,2 27,2 14,7 G.20 286 B.18 581 8 Ha (stl) (7,7 × 6,0) (13,3 13,3 × 10,3) (19,5 19,5 19,5 19,5 13,4 × 7,7) 16W Der 1(60) 10(5-12) 6(5-10) 1(1)	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Au Gen 4 × 310kW 380V 50Hz a.c. Fuel 168,5t (d.o.) 1 335,0t (hvf) 20k
5074575 HJLB MC.O3 .025 Df Esd Gc Rdr RTv	**COVADONGA** ex Ciudad de Medellin-69 **Cia. Agropecuaria y Maritima Santa Rosa Ltda. (AGROMAR)** Barranquilla Colombia	**4 219** 2 352 6 484	**✠100A1** SS 8/75 **✠LMC** EL z $1\frac{13}{16}$"SQ	**1951**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (752) 129,09 16,82 6,935 120,40 16,77 10,22 F 11,0 1 dk & S dk, 3rd dk fwd of mchy. space RW Coll BH to S dk 6 to 2nd dk WB840t	**M General Cargo** OSD Ref 12P 5 Ho 21,0 18,2 15,2 17,9 16,7 G.9 702 B.8 559 In.844 5 Ha (stl) (9,6 × 4,8) (10,9 4,5 9,9 7,6 × 6,1) 16W Cr 16(5) Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxfor Fairfield Co. Ltd. G Gen 3 × 300kW 120/240V d.c. Fuel 869,5t (d.o.) 14k
5241726 WMDG 286749 Df Esd Gc Pfd Rdr RTm/v	**COVE** ex Mormaccove-77 **United States Department of Commerce** New York, NY United States of America	T.Mk **6 667** 3 845 — **9 361** 5 598 12 738	AB	**1961** Sun S.B. & D.D. Co.—Chester, Pennsylvania (621) 148,62 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 104 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Ly Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 18k

5028992 KFBN 268196 Df Esd Gc Pfd Rdr RTm/v	**COVE COMMUNICATOR** ex Atlantic Communicator-76 **Cove Communicator Associates** New York, NY United States of America	**18 752** 11 435 32 391	AB	**1954** Sun S.B. & D.D. Co.—Chester, Pennsylvania (597) 195,41 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.40 574	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Electric Corp. Pbg Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 362,0t (o.f.) 16,5kn
5029104 KENG 261167 Df Esd Gc Pfd Rdr RTm/v	**COVE ENGINEER** ex Thomas Q.-78 ex Atlantic Engineer-70 **Newtex Tankers Inc.** Wilmington, De United States of America	**19 498** 11 929 32 504	AB	**1951** New York S.B. Corp.—Camden (483) 201,02 26,01 10,881 191,01 25,91 13,72 P 41,2 B 15,9 F 26,6 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.41 106 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Elec. & Mfg Co. Lester Fuel 3 353,0t-89,5pd 16,5kn
5149849 KTSY 248127 Df Esd Gc Pfd Rdr RTm/h	**COVE EXPLORER** ex Mount Explorer-78 ex William J. Fields-75 ex Thalia-71 ex Hess Diesel-66 ex W. E. Downing-53 ex Huntington Hills-48 **Cove Shipping Inc.** New York, NY United States of America	**14 035** 10 368 23 787	AB	**1945** (Fwd & aft sections) Marinship Corp. —Sausalito (86) **1961** (Cargo section) Bethlehem Steel Co. —Sp.Pt 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len. widened & deepened 61	**T-E Tanker** 29 Ta ER L.33 331 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette. Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
5247770 WHGY 279938 Df Esd Gc Pfd Rdr RTh	**COVE LEADER** ex Vantage Defender-78 ex National Defender-73 **Cove Shipping Inc.** New York, NY United States of America	**40 511** 27 540 68 481	AB	**1959** Newport News S.B. & D.D. Co. —N.Ns (537) 246,90 31,83 14,326 234,96 31,70 18,32 P 48,8 F 32,0 1 dk RW rf nil	**S Tanker** 30 Ta ER L.74 586 Der 4(5)	2 S Turb dr geared to sc. shaft 18 650kW (25 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 3 × 1000kW 440V 60Hz a.c. Fuel 9 424,0t (o.f.) 17,25kn
5029271 KNAR 261423 Df Esd Gc Pfd Rdr RTm/v	**COVE NAVIGATOR** ex Mount Navigator-78 ex Atlantic Navigator-74 **Cove Shipping Inc.** New York, NY United States of America	**19 498** 11 929 32 504	AB	**1951** New York S.B. Corp.—Camden (484) 201,02 26,01 10,583 191,01 25,91 13,72 P 40,9 B 14,4 F 26,3 1 dk RW rf 279	**S Tanker** 1 Ho 14,3 30 Ta ER L.41 106 1 Ha (stl) (4,1 × 6,1)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Westinghouse Elec. & Mfg Co. Lester Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 353,0t (o.f.)-89,5pd 16,5kn
5233999 WA8131 211187 Df RTm/v	**COVE POINT** ex Michael Moran-75 ex Maj. Gen. J.B. Aleshire ex Dolphin ex Hamburg American Line No. 3 ex Dolphin **Tug Michael Moran Inc.** Wilmington, De United States of America	**288** 196 —	AB	**1913** Staten Island S.B. Co.——Port Richmond/Mariner's Harbor (601) 35,06 8,41 4,382 34,45 8,39 4,78 RW BK 152	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted60 General Motors Corp. Gen 1 × 30kW 125V d.c. Fuel 108,5t (d.o.)
5215739 KIHW 266338 Df Esd Gc Pfd Rdr RT	**COVE RANGER** ex Thomas M.-78 ex M. L. Gosney-67 **Cove Shipping Inc.** Wilmington, De United States of America	**17 711** 11 158 29 775	AB Classed LR until 9/67	**1953**-10 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4516) 199,55 23,88 10,262 190,51 23,78 13,49 P 38,1 B 12,2 F 24,4 1 dk RW rf nil len 72	**S Tanker** 1 Ho 11,8 27 Ta ER L.33 102 1 Ha (stl) (4,5 × 5,4) Der 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy Gen 2 × 400kW Fuel 2 027,0t (o.f.) 17kn
5096690 KJFA 267144 Df Esd Gc Pfd Rdr RT	**COVE SPIRIT** ex Eclipse-78 **Cove Shipping Inc.** New York, NY United States of America	**16 242** 9 883 25 639	AB ✠Classed LR until 7/58	**1954**-3 Sun S.B. & D.D. Co.—Chester, Pennsylvania (595) 179,08 25,28 10,453 172,55 25,15 12,96 P 39,7 B 11,9 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.33 554 1 Ha (stl) (3,0 × 6,1)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 400kW Fuel 2 813,5t (o.f.) 16,75kn
5367348 KRBY 279438 Df Esd Gc Rdr RTm/h	**COVE TRADER** ex Transeastern-77 **Cove Trading Inc.** Cove Shipping Inc. New York, NY United States of America	**28 310** 19 139 47 172	AB	**1959** Bethlehem Steel Co.—Qcy (1668) 224,44 31,73 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.62 778 Cr 4(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 450kW 60Hz a.c. Fuel 4 369,0t (o.f.)
5081499 VYSK 177899 Df Esd Gc Rdr RT	**COVE TRANSPORT** ex Leecliffe Hall-61 **Hall Corporation Shipping Ltd.** Montreal Canada	**2 020** 1 170 3 444	*CLASS WITHDRAWN 11/11/77	**1947**-9 Canadian Vickers Ltd.—Montreal, P.Q. (228) 79,00 13,37 5,157 77,12 13,34 6,25 RQD 17,7 F 10,7 1 dk rf 76 conv General Cargo 57	**S Tanker** Mchy.aft	U 2Cy. 635 × 660 545kW (730ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Fuel (o.f.) 8,5kn
5081528 183500	**COVERT** **A. Jemmett** Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo Barge** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 98kW (132bhp) Bergius Co. Ltd. Gls Fuel (d.o.) 8kn
5115513 8QHP 73/10/T Pfd RTm	**COVODORO** ex Firle-76 **Maldives Shipping Ltd.** Male Maldives	**948** 431 1 243	**✠100A1** SS 9/74 oil tanker Mediterranean & Red Sea service **✠LMC** EL (i) $1\frac{7}{16}$"	**1958**-12 Henry Scarr Ltd.—Hessle (757) 64,17 10,70 3,468 60,97 10,37 4,42 P 18,3 Trunk 34,2 RFD 8,9 1 dk rf 152 9BH WB201t	**M Tanker** 8 Ta ER L.1 487 HeCls. C	Oil 2SA 4Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Gls ✠ nwtdb 3/61 0,83N/mm² (120lbf/in²) Gen 2 × 60kW 110V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 9kn
5081542 185005 Rdr RTm	**COWAL** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**569** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (480) 56,65 11,13 2,286 54,49 10,70 3,43 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles Side doors 650P	2 Oil 2SA each 6Cy. 345 × 570 1 641kW (2 200bhp) British Polar Engines Ltd. Gls Gen 3 × 60kW 220V d.c. Fuel 23,5t 15,5kn

6525002 GSCE 307303 Rdr RTv	**COWES CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**912** 385 —	✠Classed LR until 7/68	**1965**-12 J. I. Thornycroft & Co. Ltd.—Sou (4209) 67,37 12,83 61,30 12,20 3,54 1 dk rf nil len 75	**TM RoRo Cargo/Ferry** Vehicles 900dk P Bow ramp	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Bros. Ltd. Mch Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 14k
5081566 1107 Df Esd Gc	**COWICHAN** **C. Moraitis** Piraeus Greece	**660** 232 —	✠	**1941**-7 North Vancouver Ship Repairs Ltd. —North Vancouver, B.C. 54,92 8,72 ... ... conv — conv General Cargo —	**TS Fishing** Side-Trawler	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 610 Canadian Allis-Chalmers Ltd. Montreal, P.Q Fuel (o.f.)
5081580 332852 RTm	**COWRIE** **Government of Queensland (Port of Brisbane Authority)** Brisbane, Queensland Australia	**535** 126 686	✠Classed LR until 10/57	**1956**-2 Brooke Marine Ltd.—Lowestoft (230) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 368 × 483 627kW (840bhp) Crossley Bros. Ltd. Mch Gen 1 × 40kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 10k
6928606 1316 RT	**COWRIE ONE** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** United Kingdom See Register of Offshore Units	— — —	**✠A1** SS 3/74 drilling platform Nigerian inland waters service	**1968**-10 Verschure & Co.'s Schps.—Ams 50,60 23,32 50,02 23,02 conv Self-Elevating/Drilling Platform 78	**Self-Elevating/Underwater Maintenance Platform** Cr 2(10)	Gen 2 × 350kW 440V a.c.
6726448 5LQP 6004 Df Esd Gc Pfd Rdr RTm/h/v	**COYOLES** ex Frubel Asia-77 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk *5 154* *2 652* 5 120	AB	**1967** J. Boel et Fils—Tamise/Temse (1437) 135,13(BB) 18,04 6,827 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.9 271 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf) 21k
5081607 WA9576 253418	**COZART** ex Plaxco **Standard Products Co. Inc.** Reedville, Va United States of America	**248** 111 —		**1943** Bellingham Irn Wks—Bellingham, Wa 41,46 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 806kW (1 080bhp) ....
7390648 WYT8 774 559149 Esd Rdr RT	**COZUMEL ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**195** 133 —	AB	**1974** American Marine Corp.—N.Os (1117) 51,87 11,59 3,912 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.) 12,5k
7102352 GNAS 342762 Df Esd Gc Pfd Rdr RTm/h/v	**CP DISCOVERER** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 246 16 702	**✠100A1** CS 9/76 **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-7 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1345) 167,09(BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W Harland & Wolff Ltd. Belfas 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf) 19k
7046015 GNAR 341333 Df Esd Gc Pfd Rdr RTm/h/v	**CP TRADER** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 246 16 702	**✠100A1** CS 6/76 Ice class 2 **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1971**-5 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1344) 167,09(BB) 25,66 9,170 153,47 25,61 15,27 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Ho 14,4 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W Harland & Wolff Ltd. Belfas 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf) 19k
7027394 GNAQ 341152 Df Esd Gc Pfd Rdr RTm/h/v	**CP VOYAGEUR** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 805 16 970	**✠100A1** CS 11/75 Ice Class 2 **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1970**-11 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1343) 167,09(BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. Comb. btm & side tanks in Nos. 2 & 4 holds 1212t DTf731t	**M Container Ship** Fixed-guides 4 Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W Harland & Wolff Ltd. Belfas 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf) 19k
7609312 WYT6 771 556973	**CPT. ALBERT WILSON** **Matthew W. Jenkins** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 256kW (343bhp) U.S.A Fuel (d.o.)
7735850 587835	**CRACKER JACK** **John D. Griffin** Savannah, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A
5081619 ELOH 467 Df Esd Gc Pfd Rdr RTh/v	**CRADLE OF LIBERTY** **Grand Bassa Tankers Inc.** Monrovia Liberia	**33 449** 24 176 70 421	AB	**1954** Newport News S.B. & D.D. Co. —N.Ns (512) **1974** (Fwd section) Rinkai Kogyo K.K. —Setoda 251,70(BB) 13,336 240,01 32,24 17,23 P 42,1 B 11,0 F 24,7 1 dk RW rf 203 Len, widened & deepened 74	**S Tanker** 12 Ta ER L.82 055 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, N Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 043,5t (o.f.)-101,5pd 16,5k

7111743 MUEV 357405 Df Esd Gc Rdr RT	**CRAFTSMAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **6 721** 3 117 9 634 **10 220** 5 169 13 036	**✠100A1** SS 2/77 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Et 2½"U2	**1972**-2 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (900) 162,01 22,46 8,016/9,365 150,88 22,41 12,50 P 30,8 F 12,5 2 dks, 3rd dk in way of Nos. 1 & 2 holds rf 152 7BH WB2920t incl. Tunnel tanks 105t	**M General Cargo** Heavy load Ref 5 Ho 14,3 15,5 32,0 26,8 ER 16,7 6 TwD ER 2 TwD G.16 965 B.15 827 In.612 5 Ha (stl) (9,4 × 7,0) (9,0 × 7,0) (20,5 × 10,6) (18,4 × 10,6) ER (14,4 × 7,0) Cr 1(10) 2(5) Der 2(250) 3(10) 6(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0.69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 600kW 2 × 450kW 440V 60Hz a.c. 17kn
7342316 GVOL 363069 Df Esd Rdr RT	**CRAGSIDER** **Lawson-Batey Tugs Ltd.** Newcastle United Kingdom	**266** 0 152	**✠100A1** tug U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** EL H ⅞"U2port	**1976**-12 R. Dunston (Hessle) Ltd.—Hessle (906) 32,80 9,68 4,160 29,01 9,16 4,81 RAD 1,0 1 dk rf 660 BK 152 3BH WB42T	**M Tug**	Oil 4SA 6Cy. 380 × 457 reverse reduction geared Mirrlees Blackstone Ltd. Stckpt Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 13kn
5081657 WG3350 233238	**CRAIG REINAUER** ex Franklin-56 **R.T.C. No. Six Corp.** New York, NY United States of America	**601** 355 979	(AB)	**1934** Sun S.B. & D.D. Co.—Chester, Pennsylvania (150) 61,12 10,49 3,007 59,44 10,37 3,66 P 11,6 1 dk rf 356	**D-E Tanker** 10 Ta ER L.1 237	2 Oil 4SA each 6Cy. 240 × 265 total 373kW (500bhp) connected to 1 elec. motor & sc. shaft McIntosh & Seymour Corp. Auburn Fuel 36,5t-1,5pd 9kn
7114991 DIHR Df Esd Gc Rdr RT	**CRAIGABOY** ex Rubin-72 **M.s. 'Rubin' Reederei Gebr.** **Meier K.G.** Hamburg Federal Republic of Germany	T.Mk **735** 444 1 700	GL	**1971** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (604) 76,82 13,03 4,001 61,88 12,96 7,50 2 dks	**M General Cargo** Ref. 1 Ho 44,6 ER G.3 794 B.3 738 1 Ha (43,8 × 10,6) ER	Oil 4SA 8Cy. 320 × 450 1 477kW (1 980bhp) Atlas-Mak Masch. Kiel 13,5kn
7222774 5B2551 373990 Df Esd Gc Pfd Rdr RT	**CRAIGANTLET** **Skymar Navigation Ltd.** Limassol Cyprus	T.Mk **816** 440 1 676	GL	**1972** Reposaaren Konepaja Oy—Reposaari (145) 77,98 13,29 4,160 75,42 12,98 6,63 2 dks	**M Container Ship** Fixed-guides 1 Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 15kn
6519302 GRXS 305546 Esd Pfd Rdr RT	**CRAIGDARRAGH** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**169** — —	**✠100A1** SS 3/75 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b)	**1966**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.11) 29,98 7,98 2,921 26,83 7,55 3,81 rf 432 BK 445 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim Mhm Controllable pitch propeller
5081724 GGJH 301592 Df Esd Gc Pfd Rdr	**CRAIGLYNNE** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**163** 61 —	✠LR class withdrawn- Owners' request 18/8/78	**1960**-3 J. Lewis & Sons Ltd.—Aberdeen (291) *30,00* 6,66 29,19 6,56 3,36 RW rf 914 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 300 sr geared 515kW (690bhp) ✠ NE 8/73 British Polar Engines Ltd. Gls
6525014 GSDU 305549 Pfd Rdr RTm	**CRAIGMORE** **Cawoods Fuels (N.I.) Ltd.** Belfast United Kingdom	**1 359** 649 1 906	**✠100A1** SS 8/75 **✠LMC** EL o 1⅜"SQ	**1966**-3 R. Dunston (Hessle) Ltd.—Hessle (S830) 73,03 11,31 5,042 67,21 10,98 5,80 P 15,3 RFD 6,8 1 dk rf 102 NS 6BH WB612t incl. DTf140t	**M General Cargo** 3 Ho 15,2 15,2 10,9 ER G.2 421 3 Ha (stl) (9,7 × 6,7) (10,9 10,3 × 7,3) ER	Oil 2SA 6Cy. 340 × 570 970kW (1 300bhp) British Polar Engines Ltd. Gls Gen 2 × 75kW 1 × 19,25kW 440V 60Hz a.c. Fuel 73,0t (d.o.) 11kn
7218199 5B2552 373989 Df Esd Gc Pfd Rdr RT	**CRAIGWOOD** **Procoast Navigation Ltd.** Seetransport-und Bereederungs G.m.b.H. Limassol Cyprus	T.Mk **824** 466 1 703	GL	**1972** Reposaaren Konepaja Oy—Reposaari (144) 78,01 13,29 4,160 75,42 13,00 6,63 2 dks	**M Container Ship** Fixed-guides 1 Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 15kn
5402837 HP-3431 Df Esd	**CRAIL** ex Tiege-63 ex Stella-62 **Mochraf Shipping Co. N.V.** Panama Panama	**299** 141 427	(GL)	**1949** Fr. Luerssen Werft—Bremen- Vegesack *41,49* 7,01 3,061 6,96 3,38 P 9,2 F 4,6 1 dk len 53	**TM General Cargo** G.610 B.550 1 Ha (19,0 × 3,5) ER	2 Oil 4SA each 6Cy. 250 × 370 187kW (250bhp) Motorenw. Mannheim Mhm 9kn
5402849 YQSK 171 Df Esd Gc Rdr RT	**CRAIOVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1962** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
5081748 300328 Df Esd Rdr RTm	**CRANBORNE** **Cranborne Ltd.** Kingstown St. Vincent (British)	**439** 199 620	**✠100A1** SS 6/74 **✠LMC** EL g	**1958**-6 Schps. "Hoogezand" J. Bodewes —Hgz (88) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho 30,2 ER G.779 B.748 2 Ha (each 10,9 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 267 × 343 373kW (500bhp) Crossley Bros. Ltd. Mch Gen 2 × 5kW 110V d.c. Fuel 24,5t (d.o.) 10kn
7051589 WR5336 284723	**CRANE** ex Patricia ex Belle ex Fishen Five ex Crane ex Brapo ex Crane (F7WL) **Harriet Thompson** Seattle, Wa United States of America	**134** 91 —		**1928** J. C. Johnson SB. Co—Port Blakeley, Wa *25,82* 6,10 3,56	**Wood M Fishing**	Oil 149kW (200bhp) Washington Iron Works Seattle Fuel (d.o.)

7801051 Esd	**CRANE BARGE No. 21** **China Ocean Shipping Co.** Tsingtao China	**1 100** — —	 NK	**1978** Awazu Zosen—Naruto (269) 47,91 18,01 46,00 3,51 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak Gen 2 × 96kW a.c. 4,5kn
7801063 Esd	**CRANE BARGE No. 22** **China Ocean Shipping Co.** Tsingtao China	**1 100** — —	 NK	**1978** Awazu Zosen—Naruto (270) 47,91 18,01 46,00 3,51 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak Gen 2 × 96kW a.c. 4,5kn
5081762 PDMS Df Esd Gc Pfd Rdr RT	**CRANIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 656	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL dt 2⅜"SQ	**1955**-5 C. v.d. Giessen—Krimpen (773) 152,74 18,98 8,522 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB209t	**M Tanker** 30 Ta ER L.18 163 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot WTAuxB 1,63N/mm² (235lbf/in²) AuxB 1,04N/mm² (150lbf/in²) Fuel 793,5t-14,5pd 13kn
7021388 DGCZ Df Esd Gc Rdr RT	**CRANZ II** **m.s. 'Cranz II' Schiffahrtsges.** **Emma Drewes & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **500** 330 1 372	 GL	**1970** Schps. "Hoogezand" J. Bodewes —Bergum (155) 75,70 11,10 3,544 69,19 11,02 6,05 2 dks	**M General Cargo** 1 Ho 43,9 ER G.2 928 B.2 665 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kie Gen 2 × 75kW 380V 50Hz a.c. Fuel 101,5t 12,5kn
7039282 350652 Df Esd Pfd Rdr RTv	**CRASSULA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**812** 283 —	 ✠	**1971**-8 James Brown & Hamer Ltd.—Drb (Y17) 60,97 11,84 4,192 52,58 11,74 7,40 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. 1 × 220kW 1 × 100kW d.c. Controllable pitch propeller Fuel 274,5t (d.o.) 14,5kn
6727911 SPXA Df Esd Gc Rdr RT	**CRATER** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 327** 949 1 437	 PR	**1967** Stocznia Gdanska—Gdk (B15/28) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
7603667 WYT8 746 556423	**CRAZY HORSE** **Fox Fleet Inc.** Galveston, Tx United States of America	**135** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23.47* 6,84 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peori
7519294 SDGV Df Esd Gc Pfd Rdr RT	**CREDO** **Donsotank A/B** Kristen Kristensson P/R Donso Sweden	**4 940** 3 302 7 600	✠**100A1** Ice Class 1A when portable cross beams fitted ✠**LMC** **UMS** EL W 495,0/44,0U3	**1978**-1 A/B Falkenbergs Varv—Falkenberg (173) 124,01(BB) 17,07 7,208 116,01 17,00 9,00 P 20,5 F 11,3 1 dk rf nil 5BH WB2195T incl. DTf316T	**M General Cargo** 2 Ho 40,9 41,2 ER G.11 108 B.10 305 2 Ha (stl) (each 36,4 × 11,9) ER Cr 2(25)	Vee Oil 4SA 12Cy. 320 × 420 sr geared 3 655kW (4 900bhp) Atlas-Mak Masch. Kie Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 11,0t (d.o.) 507,0t (hvf) 14kn
5271874 TPGI 5478 Esd RT	**CREDO DU PECHEUR** ex Patron Jean Cadiou-72 **Jacques Laurent, Rene Blandineau & Louis Viaud** La Rochelle France	**121** 53 82	 BV	**1957** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne *24,18* 6,66 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 451kW (605bhp) NE 68 Soc. des Moteurs Baudouin Marseill Fuel 30,5t (d.o.) 10,75kn
5081327 WA4500 254293 Df	**CREE II** ex Edna M. Matton-56 **Motor Tug Cree Inc.** New York, NY United States of America	**142** 97 —		**1947** John E. Matton & Son Inc.—Cohoes (299) 26,83 7,12 25,07 7,01 3,59	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Cl Fuel 76,0t
7503166 WMBX 571729 Df Esd Gc Pfd Rdr RT	**CREEK** **Marine Contractors Inc.** Santa Fe Overseas Inc. Wilmington, De United States of America See Register of Offshore Units	**8 955** 3 840 —	✠**100A1** pontoon EL (X)	**1976**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (906) 121,93 30,87 5,823 121,49 30,48 9,12 2 dks rf nil 4BH to U dk 2 to 2nd dk WB8102T	**Pipe-burying Pontoon**	Gen 5 × 800kW 450V 60Hz a.c.
5081839 KFTH 247615 Df Esd Gc Rdr RT	**CREIGHTON VICTORY** **United States Department of Commerce** Portland, Or United States of America	**7 606** 4 549 10 796	 AB	**1945** Oregon S.B. Corp.—Pld (1232) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pb Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7634795 9HCS 0046	**CREO** ex Frisky ex Empire Rita **Creo (Malta) Ltd.** Valletta Malta	**295** 0 —	 ✠Classed LR until 4/58	**1946**-5 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (378) 37,77 8,41 3,899 4,14 1 dk RW BK 178	**S Tug**	T 3Cy. 381 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo Gen 2 × 10kW 110V d.c. Fuel (o.f.) 11kn
7802524	**CREOLE ATLANTIC** **Aragon Inc.** United States of America	**260** — 700	 AB (Class cont.)	**1978** Bourg D.D. & Service Co., Inc. —Bourg, La (45) ... ... 54,89 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 12Cy. geared to sc. shafts 1 865kW (2 500bhp) General Motors Corp.

7309077 WO8979 294760	**CREOLE PASS** ex Stalwart Service ex Ann H ex Lloyd H **Le Boeuf Brothers Towing Co.** Houma, La United States of America	**108** 73 —			**1964** Breaux's Bay Craft Inc.—Loreauville *18,38* 6,71 6,66 2,70 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7213280 WS6538 287213 Rdr RT	**CREOLE SEAHORSE** ex M. L. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**186** 126 —			**1962** American Marine Corp.—N.Os 10,98 2,490 41,61 3,05 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 216 × 216 Waukesha Motor Co. Waukesha
7101449 WY3053 286652	**CREOLE SUE** **Tugboat Inc.** Mobile, Al United States of America	**123** 57 —			**1961** F. B. Walker & Sons Inc.—Pascagoula *24,54* 6,71 25,91 2,85	**TM Supply Ship** Deck Cargo	2 Oil each 1 044kW (1 400bhp) Allis Chalmers Mfg Co. Fuel (d.o.)
5081918 CSFY Esd Rdr	**CREOULA** **Parceria Geral de Pescarias Ltda.** Bensaude & Cia. Ltda. Lisboa Portugal	**665** 391 —	✠Classed LR until 1/40		**1937**-6 Cia. Uniao Fabril—Lis (32) 63,71 9,94 ... ... RQD 25,6 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,4 ER 2 Ha (stl) (2,1 × 1,9) (2,2 × 1,9) ER 1W	Oil 4SA 6Cy. 310 × 450 358kW (480bhp) Benz Motorenw. Mannheim Mhm Gen 1 × 23kW 1 × 15kW 1 × 6kW 110V d.c. Fuel 73,0t (d.o.) 6kn
5090438 YTKC RT	**CRESANKA** ex Dimitrios K-68 ex Dionisios Zambazas-64 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**252** 83 81		JR	**1962** G. Koronaios Bros. Ltd.—Perama 45,32 8,03 1,201 40,59 8,01 1,63 1 dk	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 180 895kW (1 200bhp) NE 69 Carraro AIFO S.p.A. Mln Gen 2 × 26kW 110V d.c. 10,5kn
6501240 GPVH 305837 Df Esd Rdr RTm	**CRESCENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**999** 527 1 236	**✠100A1** **✠LMC**	SS 6/77 EL m 1¼"SQ	**1965**-2 J. Samuel White & Co. Ltd. —Cowes (2025) 67,32 10,60 3,817 62,49 10,52 3,97 Ba 14,7 RQD 40,3 F 6,4 1 dk rf 76 NS 3BH	**M General Cargo** 1 Ho 39,6 ER G.1 869 2 Ha (stl) (12,5 × 5,7) (19,2 × 6,7) ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears to sc. shaft 985kW (1 320bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 110kW 220V d.c. Fuel 54,5t (d.o.) 12kn
5202017 SICZ 10051 Df Esd Pfd RT	**CRESCENT** ex Lagators-65 **Bo S. Karlsson P/R** Ockero Sweden	**103** 49 —			**1960** J. W. Berg Varv. & Mek.—Halso 25,20 6,56 3,004 6,51	**Wood M Fishing** Side-Trawler 1 Ho 1 Ha (10,8 × 4,9) 2W Der 2(2)	Oil 4SA 12Cy. 146 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
6707052 WV9796 501899	**CRESCENT SEAHORSE** ex E. R. Levy-77 **Seahorse Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 133 —			**1966** American Marine Corp.—N.Os (923) 47,25 11,03 3,172 44,56 10,98 3,81	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
7369900 LAKL 18603 Df Esd Gc Pfd Rdr RT	**CRESCO** **I/S Norexim Shipping** E. B. Aabys R/A Oslo Norway	**22 716** 15 109 37 999		NV	**1975** Baltic SB. & Eng. Works—Leningrad (638) 199,80(BB) 27,84 11,202 185,73 27,77 15,60 P - F - 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. 15,25kn
7211608 3FTB 5808-PEXT Df Esd Gc Pfd Rdr RT	**CRESSIDA** ex Horai Maru-73 **Sunbird Marine Co. Ltd. S.A.** Panama Panama	**10 807** 6 646 17 557		NK	**1972** Onomichi Zosen—Onomichi (234) 154,03 22,23 9,005 142,50 22,20 12,10 P 27,2 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.22 257 B.21 337 7 Ha (stl) (17,7 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Fuel 1 383,0t-33,0pd 14,5kn
5081982 301257	**CRESSWELL** **Blyth Harbour Commissioners** Blyth United Kingdom	**374** 124 384	**✠100A1** for service within 4 miles Blyth, Seaham & Warkworth harbours and occasional coastal voyages between — 4 miles seaward limits **✠LMC**	SS 5/76 EL f	**1959**-6 Henry Robb Ltd.—Leith (474) 41,58 9,17 3,531 39,17 8,69 3,66 1 dk RW rf nil 4BH WB158t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(6,25) Der 1(5,5)	Oil 2SA 8Cy. 267 × 343 522kW (700bhp) Crossley Bros. Ltd. Mch Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 28,5t (d.o.) 10kn
5061061 WA3946 238060 Df Esd Pfd Rdr RT	**CREST** ex Cape Charles-67 ex Crest-57 **Trawler Crest Inc.** Portland, Me United States of America	**315** 151 —			**1938** Bethlehem Steel Co.—Qcy (1463) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R	**M Fishing** Side-Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City Fuel 54,0t
5254694 P3DN 381038 Df Esd Gc Rdr RTm/h	**CREST LION** ex Aghios Lefteris-78 ex Krohn Trader-78 ex Nopal Trader-74 **Ester Shipping Co. Ltd.** Limassol Cyprus	T.Mk **4 752** 2 625 6 726 **6 929** 3 967 9 332		NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1046) 137,50 18,04 7,189/8,516 126,29 18,01 10,85 P 30,5 F 30,5 2 dks, 3rd dk in No. 4 hold RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 14,4 20,4 18,2 22,6 16,0 G.13 170 B.12 071 In.1 602 5 Ha (6,8 × 3,9) (12,4 11,6 13,1 8,7 × 6,1) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-25,5pd 16kn

6904595 HO-4788 1437-70 Esd Pfd Rdr RTm/h/v	**CREST TIDE** ex Tide Hal III-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1969** Verolme Schpsw.—Alblasserdam (805) 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)	Peor 11k
5082003 640 Df Esd Rdr RT	**CRESTA** ex Crestal-76 ex Cresta-73 **Silverio Madonna** Viareggio Italy	**487** 273 762	RI (BV)	**1956** Grol's Scheepswerven—Zuidbroek (45) 57,79 8,62 3,290 52,00 8,51 3,66 1 dk RW	**M General Cargo** 1 Ho ER G.1 063 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 358kW (480bhp) Masch. Kiel A.G. Fuel 49,0t (d.o.)	Kie 11k
5082015	**CRESTA BLANCA** **Juan Abelardo Rodriguez** Ensenada Mexico	**288** 196 —		**1944** Commercial Iron Works—Portland, Or (137) *46,43* 7,12 ... ... conv —	**TM General Cargo** Mchy.aft	8 Oil 2SA each 6Cy. 115 × 125 geared to 2 sc. shafts General Motors Corp.	De
6801896 DVOW M:C-0 00017 Df Esd Gc Rdr	**CRESTA I** ex Choyo Maru-76 **Cresta Monte Wood Producers Co. Inc.** Manila Philippines	**2 990** 2 007 5 699	NK	**1967** Imabari Zosen—Imabari (167) 101,35 15,73 6,601 94,01 15,70 7,98 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,3 29,4 × 8,3) ER Der 4(15)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 1 × 30kW 445V a.c. Fuel 518,0t-11,5pd	Ko 12,5k
7001625 DZMO MC00 0017 Df Esd Gc Pfd Rdr RT	**CRESTA II** ex Yamashin Maru-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**2 997** 1 790 5 578	NK	**1969** Imai Zosen—Kochi (275) 101,05 15,55 6,579 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 420 2 Ha (stl) (25,4 25,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 1 × 110kW 440V a.c. Fuel 594,5t-10,0pd	Ko 12k
6923333 DZMF MC00 0134 Df Esd Gc Pfd Rdr	**CRESTA III** ex Amasia-78 ex Shinjitsu Maru-74 ex Asahi Maru No. 39-71 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 950** 2 589 6 498	NK	**1969** Tsuneishi Zosen—Numakuma (183) 109,05 16,41 6,706 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 1(50) 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 200kW 450V a.c. Fuel 777,5t-15,0pd	Ko 13k
6911483 D7PQ MC00 0136 Df Esd Gc Pfd Rdr	**CRESTA IV** ex Kusunoki Maru-77 **Cresta-Monte Shipping Corp.** Manila Philippines	**10 083** 6 405 17 302	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Kob (999) 146,01 21,65 9,348 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 300kW 450V a.c. Fuel 1 676,5t-30,0pd	Sulze Ko 14,5k
7706342 DZCP MC00 0147 Df Esd Gc Pfd Rdr RT	**CRESTA V** ex Sea Ruby-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**5 245** 3 005 8 033	✠**100A1** ✠**LMC** EL X 495,0/50,0U2	**1978**-5 Shimoda Dockyard Co. Ltd. —Shimoda (275) 118,42 18,04 7,201 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c.	Yaiz 13k
7706354 DZCT MC00 0148 Df Esd Gc Pfd Rdr RT	**CRESTA VI** ex Sea Emerald-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**5 245** 3 005 8 036	✠**100A1** ✠**LMC** EL X 495,0/50,0U2	**1978**-6 Shimoda Dockyard Co. Ltd. —Shimoda (276) 118,42 18,04 7,201 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c.	Yaiz 13k
7523922 GXXW 377607 Df Esd Gc Pfd Rdr RT	**CRESTBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 204** 4 542 18 401 **12 238** 7 604 18 530	✠**100A1** ✠**LMC** EL Dt 550,0/62,0U2	**1978**-4 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (7) 161,42 22,99 8,230/9,745 152,51 22,90 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,3 24,3 20,5 ER 22,8 G.882 016 B.795 209 7 Ha (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford Engines Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf)	Sunderland 16,25k
6724658 SVCI 6230 Df Esd Gc Rdr RT	**CRESTENA** ex Raja-77 ex Hippo Carrier-76 ex Elisabeth Reith-75 **Crestena Shipping Co S.A.** Cost Shipping Enterprises S.A. Piraeus Greece	**1 788** 1 125 2 858	GL	**1967** Schiffb. Unterweser—Bhn (461) 89,06 13,64 5,220 82,00 13,61 6,20 F 10,7 1 dk RW	**M General Cargo** 2 Ho 26,8 25,9 ER G.3 886 B.3 683 2 Ha (stl) (each 17,9 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Fuel (hvf)	K 14k
6607496 SWYF 5499 Df Esd Gc Rdr RT	**CRETAN BABY** ex World Soya-75 **Toplou Maritime Ltd.** Universal Glow Inc. Piraeus Greece	**35 724** 26 402 70 536	✠**100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** EL yt 3⅜"SQ	**1966**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (163) 254,16(BB) 32,29 12,917 244,00 32,21 17,61 F 17,7 1 dk rf nil NS 11BH WB32145t incl. Comb. btm & side tanks in Nos. 2-8 holds 12439t Topside tanks in holds 7449t	**M Bulk Carrier** pt higher tensile steel 9 Ho ER 1 Ha (stl) (10,2 × 11,9) 8 Ha (stl) (each 14,4 × 16,0) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. 2 WTAuxB 1,58N/mm² (228lbf/in²) AuxB (ex.g) 0,73N/mm² (105lbf/in²) rcv e(ex.g) 0,79N/mm² (114lbf/in²) Spt e(ex.g) 0,74N/mm² (107lbf/in²) spt 0,98N/mm² (10kgf/cm²) sep. Gen 3 × 600kW 450V 60Hz a.c.	Sulz Hm 16k

7211799 SVLA 445 Esd Gc Rdr RT	**CRETE** ex Argo-78 ex Green Arrow-77 **Anonymos Naftiliaki Eteria Kritis A.E.** L. & W. Shipping Agency S.A. Andros Greece	**5 937** 3 035 2 129		**1971** Kanda Zosensho—Kur (163) 135,01 22,03 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Kawasaki Hvy Ind. Ltd. Kob
5391947 SV3543 10 Pfd Rdr RT	**CRETE** ex Mahi-78 ex Wallona-71 ex Windsor Queen-69 ex Mortlake-66 ex Lockwood-65 ex Nordgas-64 ex Windsorbrook-63 **Crete Shipping Co. Ltd.** Chalkis Greece	**1 006** 580 1 428	**✠100A1** SS 5/74 **✠LMC** EL m $1\frac{1}{4}$"SQ	**1956**-11 N.V. Bodewes Schps. —Martenshoek (423) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 NS 4BH WB362t	**M General Cargo** Mchy.aft G.2 019 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Klockner-Humboldt-Deutz Kln Fuel 71,0t (d.o.) 11,25kn
7305411 FNKI Df Esd Gc Pfd Rdr RT	**CREUSE** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 775** 7 219 16 068	BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (406) 159,01 22,97 8,179 146,74 22,79 13,19 3 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 480 × 520 10 146kW (13 600bhp) Pielstick Ch. de l'Atlantique St Nazaire 18,5kn
5082077 DZLX 204100 RT	**CREVALLE** **Luzon Stevedoring Corp.** Manila Philippines	**233** 105 —		**1943** Tampa Marine Corp.—Tampa 34,78 7,65 3,709 7,60 1 dk	**M Tug**	Oil 4SA 8Cy. 355 × 485 Union Diesel Eng. Co. Oakland Fuel 39,5t (d.o.) 10kn
5082091 PVKX	**CRICIUMA** ex Jean-Luc-Martin-50 ex Edenvale-49 **H. Dantas Comercio Navegacao e Industria Ltda.** Rio de Janeiro Brazil	*443* *240* 640	✠Classed LR until 10/57	**1936**-5 Ind. Maats. De Noord—Alb (559) 51,49 8,06 3,277 48,52 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.906 4W	Oil 4SA 8Cy. 280 × 450 NE 50 Deutz Porn & Dunwoody Ltd. Lon Fuel 25,5t 10kn
7207322 YTZO 306 Df Esd Gc Rdr RT	**CRIKVENICA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 089** 3 345 11 913 **9 688** 5 940 14 956	**✠100A1** SS 7/76 strengthened for heavy cargoes DTs — latex or vegetable oil **✠LMC** EL Bt $2\frac{5}{16}$"U2 JR	**1972**-5 Brodogradiliste "III Maj"—Rka (545) 147,17(BB) 20,65 —/9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1647t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (13,5 × 9,9) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 293,5t (hvf) 15kn
7521170 EHMC 934 Df Esd Gc Rdr RT	**CRIMEA** **Naviera Peninsular S.A.** Bilbao Spain	**3 748** 2 676 6 280	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL T $1\frac{3}{4}$"U2	**1977** Soc. Met. Duro Felguera—Gjn (141) 103,13 16,62 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk rf nil 5BH WB2725t incl. comb. bottom & side tanks in hold 1403t Topside tanks in holds 594t and DTm 527t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared 1 746kW (2 340bhp) Sulzer Ast. Espanoles S.A. Bbo Gen 2 × 140kW 380V 50Hz a.c. 11,5kn
7228601 3EWM 5356-PEXT Df Esd Gc Pfd Rdr RT	**CRIMSON CONCORD** **Crimson Navigation Co. S.A.** Panama Panama	**3 040** 2 010 6 003	NK	**1972** Imabari Zosen—Imabari (286) 102,60 16,36 6,620 95,99 16,31 8,21 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 225 B.5 959 2 Ha (stl) (25,9 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 219,0t-13,0pd 12,5kn
7503831 401465 Esd Pfd Rdr RT	**CRIMSON DAWN** **S. O'Driscoll** Waterford Irish Republic	**109** 49 —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (030) 24,39 6,86 2,439 21,47 6,72 3,38 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 3Cy. 250 × 300 sr geared 429kW (575bhp) British Polar Engines Ltd. Gls Controllable pitch propeller 10,5kn
5319676 IUGM 714 Esd Rdr RTh	**CRIO** ex Selene-71 **Juliapesca S.p.A.** Trieste Italy	**603** 307 580	(RI)	**1964** Cant. Nav. Giuliano—Tri 59,16 9,02 4,001 52,86 8,97 4,75 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ho In.510	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 78kW 220V d.c. Fuel (d.o.) 12,5kn
5089817 Df Esd RT	**CRIS** ex Ebony-78 ex Kiti-77 ex Vera T.-76 ex Dicky-74 **Afro Ship Co. Ltd.** Honduras	**499** 279 670	BV	**1958** N.V. Schpsw. "Appingedam"-—Appingedam (181) 52,63 8,51 3,226 47,86 8,41 3,56 1 dk RW	**M General Cargo** G.883 B.821 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Fuel (d.o.) 9kn
7372684 YQCT 304 Df Esd Gc Rdr RT	**CRISANA** **NAVROM** Constantza Romania	**46 889** 30 844 86 093	RNR ✠Classed LR until 3/12/76	**1974**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2369) 242,12(BB) 40,06 13,612 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.102 190	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf) 15,75kn
6619944 GTTA 308713 Df Esd Gc Pfd Rdr RT	**CRISCILLA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**778** 262 —	**✠100A1** SS 12/74 **✠LMC** EL (k) $1\frac{3}{16}$"SQ	**1966**-11 Hall, Russell & Co. Ltd. —Aberdeen (931) 56,55 11,00 4,293 51,01 10,98 7,01 B 17,7 RFD 8,3 2 dks RW rf 1016 BK 178 conv Stern Trawler Fishing 78 Coll BH to U dk 4 to 2nd dk WB83t	**M Research** Survey Ship Moonpool Mchy.aft	Oil 4SA 7Cy. 381 × 508 sr geared 1 253kW (1 680bhp) Mirrlees National Ltd. Stckpt db 0,83N/mm² (120lbf/in²) Gen 1 × 220kW 1 × 180kW 1 × 152kW 1 × 40kW 220V d.c. Controllable pitch propeller

7386116 EGST Df Esd Rdr RT	**CRISFER** **Magin Ferrer Trave** Cadiz Spain	**251** 60 240	✠**100A-** trawler ✠**LMC** EL (G) $\frac{13}{16}$"U2 FSWR	**1976**-4 Ast. Zamacona S.A.—Bbo (104) 34,96 8,39 3,887 28,99 8,31 4,20 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peor Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)
6610687 ICIZ 3523 Df Esd Gc Pfd Rdr RT	**CRISPI** ex Wisconsin-72 **'Italia' S.p.A. di Navigazione** Genova Italy	**4 541** 2 379 6 759	✠**100A1** SS 9/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ RI	**1966**-11 Helsingor Skibs. & Msk. —Helsingor (377) 141,10 18,80 7,316 127,51 18,75 11,00 Ba 30,2 F 11,0 1 dk & S dk, 3rd dk in No. 4 hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref In.2 301	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) B&W Helsingor Skibs. & Msk. Helsingo 2 WTAuxB (1 o.f. 1 ex.g) 0,98N/mm² (142 lbf/in²) Gen 3 × 280kW 450V 60Hz a.c.
5166615 WA6377 243911 Df Gc Rdr RT	**CRISPIN OGLEBAY** ex J. H. Hillman Jr.-74 **Oglebay Norton Co.** Wilmington, De United States of America	**8 422** 6 157 16 621	AB	**1943** Great Lakes Eng. Works—Ashtabula (524) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) ER	T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks Ashtabu Gen 3 × 600kW 2 × 100kW 1 × 60kW Fuel 335,5t (o.f.)
5378830 SFIC 9116 Df Esd Rdr RTm	**CRISSON** ex Ran-77 ex Veronica-75 ex Racken-59 **Ralf I. A. Johansson** Goteborg Sweden	**424** 210 584	BV	**1949** Karlstads Varv—Karlstad (126) 47,38 8,18 3,531 8,13 3,69 P 13,2 RQD 17,4 F 4,9 1 dk	**M General Cargo** 1 Ho 27,5 ER G.857 B.799 2 Ha (8,0 × 3,9) (11,4 × 5,0) ER 3W Der 1(5) 1(3) 1(1,5)	Oil 2SA 7Cy. 235 × 420 339kW (455bhp) Nydqvist & Holm A/B Th Gen 3 × 220kW Fuel 36,5t (d.o.)-1,5pd 10,5k
7647455 IQEC 696	**CRISTIANA** **Societa Armamento Ancona (S.AR.AN.)** Ancona Italy	**167** 36 —	RI	**1975** C. N. Tecnomatic—Ancona 27,16 7,32 3,425 25,73 7,21 4,30 1 dk	**M Tug**	Oil 4SA 12Cy. 248 × 267 E made54 Paxma Mirrlees Blackstone Ltd. Stckp
5064051 ILEF 259	**CRISTINA ALBANO SECONDA** ex Carlo Eugenio-63 ex Angela Maria **Francesco Risso** Viareggio Italy	**217** 133 —	(RI)	**1946** Cant. Vittoria—Chioggia 34,47 7,22 31,32 7,04 3,36 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Ge 7k
6905367 ICEC 709 Df Esd Gc Pfd Rdr RTm/h/v	**CRISTINA MONTANARI** ex Hoegh Scout-74 Launched as Rita **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	**2 998** 1 669 3 279	NV RI	**1968** Kristiansands M/V A/S—Krs (211) 102,01 14,46 6,058 93,99 14,41 7,12 P 28,1 B 12,8 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 6 Ta 6 cyl horizontal ER L.3 636 Der 2(2)	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Wi Gen 2 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (hvf)-9,5pd 13,5k
5082223 IJVR 3311 RT	**CRISTINA PRIMA** **Soc. Armamento 'Cristina Prima'** Genova Italy	**488** 256 727	RI	**1957** Cant. Nav. Off. Mecc. di Venezia —Ven (162) 54,16 9,05 3,125 52,00 9,00 3,41 1 dk RW	**M Tanker** 6 Ta ER 1 Ho	Oil 2SA 7Cy. 260 × 450 392kW (525bhp) S.A. Fiat S.G.M. Turin
6618500 EFIR 2366 Df Esd Rdr	**CRISTO DE CANDAS** **Jose Patino Sanchez** Santander Spain	**153** 65 —		**1967** S.A. Juliana Const. Gijonesa- Axpe —Bbo (4) 28,38 6,71 3,099 24,49 6,61 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peor 11,5k
6708707 EFLG 8674 Df Esd RT	**CRISTO DE LA VICTORIA** **Angel Molares Vazquez y otros** Vigo Spain	**182** 89 —		**1967** Const. Nav. Santodomingo—Vgo (346) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kl 11k
6609614 Df Esd Rdr RTm	**CRISTO REDENTOR** **E. Barbeito y Cia.** Mar del Plata Argentina	**164** 117 —		**1965** Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (117) 32,01 7,32 3,252 28,20 7,01 3,87 1 dk	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (each 1,2 × 1,2) ER 3W Der 1(4) 2(1)	Oil 4SA 8Cy. 175 × 220 321kW (430bhp) MA Industrias Argentinas M.A.N S.A.I.C. Buenos Aire Fuel 58,0t (d.o.) 10,5k
5082259 WCOQ 238789 Df Esd Gc Pfd Rdr RT	**CRISTOBAL** **Panama Canal Co.** New Orleans, La United States of America	**10 241** 5 369 6 921	AB	**1939** Bethlehem Steel Co.—Qcy (1469) 150,43 19,54 8,014 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** Ref 7 Ho B.8 359 In.2 125 5 Ha 13W Der 1(30) 9(5)	4 S Turb dr geared to 2 sc. shafts 6 838kW (9 166shp) Bethlehem Stl. Co. Qc Fuel 1 199,0t (o.f.) 17,5k
7101451 WH3721 505637	**CRISTOBAL** **Douglas P. Hildebrand** New Orleans, La United States of America	**148** 100 —		**1966** Main Iron Works Inc.—Houma *28,66* 9,15 2,90	**TM Supply Ship** Deck Cargo	2 Oil each 791kW (1 060bhp) .... Fuel (d.o.)
7510810 XCZC RT	**CRISTOBAL COLON** ex Colombo-70 **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**1 193** 482 1 030	(BV)	**1953** N.V. Werf "Gusto" v/h Firma A. F. Smulders—Sch *68,77* 11,64 5,59 1 dk R	**TM Dredger/Sand Carrier** Trailing Cutter Suction Single centre arm Hopper 625 1 sandpump 224kW (300bhp)	2 Oil 4SA each 7Cy. 285 × 420 940kW (1 260bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 280kW 10k

6520612 Df Esd Pfd RTm	**CRISTOBAL COLON** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vgo (53) 28,02 7,07 25,51 7,00 3,81 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3 Ha	Oil 4SA 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 10kn
6921529 JPKU 104603 Df Esd Gc Pfd Rdr RT	**CRISTOBAL MARU** **Mitsui O.S.K. Lines Ltd.** Osaka. Japan Osaka Pref.	**6 881** 3 655 11 496	 NK	**1969** Mitsubishi Hvy Ind. Ltd.—Kob (992) 154,03(BB) 22,03 8,052 142,50 22,00 12,81 F 23,2 2 dks, pt 3rd dk	**M General Cargo** Mchy.aft 5 Ho G.21 013 B.19 386 C.Ho 150/20' 5 Ha (stl) (7,1 × 6,2) (12,0 × 7,0) (23,1 16,8 × 8,6) (9,6 × 7,0) Cr 3(10) Der 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd 17,5kn
5082285 Df Esd Gc Pfd Rdr RTm/h/v	**CRISTOFORO COLOMBO** **C.V.G. Siderurgica del Orinoco C.A.** Caracas Venezuela	**29 429** 15 694 8 276	**✠100A1** SS 7/75 **✠LMC** **✠Lloyd's RMC** EL (tt) 3"SQ AB RI	**1954**-7 S.A. Ansaldo—Gen (1478) 213,60(BB) 27,41 9,240 190,99 27,36 15,27 B & F 186,0 3 dks, 4th & 5th dks clear of mchy. space RW rf nil conv Passenger/General Cargo 77 10BH WB3274t incl. Tunnel tanks 385t DTf234t	**TS Accommodation Ship** Ref 1161P Topside special quality steel 4 Ho 12,5 11,5 16,9 16,9 B.3 679 In.785 4 Ha (stl) (5,0 7,7 4,0 4,0 × 5,0) 12W Cr 4(2) Der 1(29,5) 2(10) 2(5) 4(3)	6 S Turb with HP turb dr geared IP & LP geared 37 300kW (50 000shp) S.A. Ansaldo Gen 4 WTB 4,51N/mm^2 (654lbf/in^2) Spt 4,37N/mm^2 (633lbf/in^2) 2 WTAuxB 0,98N/mm^2 (142lbf/in^2) (hs6995,8) Gen 4 × 1250kW 450V 60Hz a.c. Fuel 1 040,5t (o.f.) 23kn
6812950 IMGY 30 Df Esd Pfd Rdr RTh	**CRIZETA** ex Berc Maris-77 ex Merc Maris-75 **Manlio Pagan** Chioggia Italy	T.Mk **399** 207 1 053	 RI (BV)	**1968** Schiffs. Oberwinter—Oberwinter (202) 59,34 10,67 3,683 53,01 10,65 5,82 2 dks	**M General Cargo** 2P Side doors 2 Ho 24,5 12,5 ER G.1 995 B.1 883 2 Ha (stl) (15,0 10,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 12kn
5082297 YTTF Df Esd Rdr RT	**CRNA GORA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **5 523** 2 975 9 388	**✠100A1** SS 6/73 with freeboard Tunnel side tanks oil FP above 65,5°C. or veg. oil **✠LMC** EL ct ptSQ JR	**1951**-5 Nederl. Dok. & Schps.—Ams (427) 140,93 18,01 7,925 132,59 17,91 12,04 P 13,5 B 13,8 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW Coll BH to U dk 7 to 2nd dk WB3703t incl. Tunnel tanks 322t DTa605t DTm1178t	**M General Cargo** 6 Ho G.17 463 B.14 975 6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 × 6,1) 16W Der 1(30) 16(5)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Nederl. Dok Maats. Ams db 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 209,0t 16,25kn
5082302 TOSY 8170 Df Esd RTm	**CROAS MEN** **Robert Le Fourn** Le Guilvinec France	**124** 54 —	 (BV)	**1959** Ch. de l'Adour—Anglet *25,52* 6,91 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 46,5t (d.o.) 11kn
5423635 ILVI 605 Pfd RT	**CROCE DEL SUD** **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**1 062** 559 1 666	 RI	**1964** Cant. Nav. Cassaro—Mes (119) 81,34 11,23 3,887 75,82 11,18 4,50 1 dk	**M Tanker** 14 Ta ER L.2 315 len 70	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nurnberg Aug
7412563 A8PV 5173 Df Esd Gc Pfd Rdr RT	**CROCUS** **Charters Maritime Corp.** Monrovia Liberia	**5 595** 3 975 10 190	 NK	**1975** Kurushima Dock—Imabari (847) 120,94 19,23 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 061 2 Ha (34,5 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 059,5t-18,0pd 16,75kn
5402851 GMDH 305168 Esd Rdr RTm	**CROFTON** **Blyth Harbour Commissioners** Blyth United Kingdom	**1 062** 444 1 067	**✠100A1** SS 12/76 hopper dredger for service within 4 miles of Blyth, Seaham and Amble harbours and occasional voyages between 4 miles seaward limit **✠LMC** EL m $1\frac{7}{16}$"SQ	**1963**-10 Simons-Lobnitz Ltd.—Renfrew (1175) 59,54 12,81 4,458 54,87 12,20 5,03 1 dk RW rf nil BK 140 at cr & sides 4BH WB82t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft 2 sandpumps each 298kW (400bhp)	2 Oil 4SA each 8Cy. 248 × 267 total 1 420kW (1 904bhp) driving 2 gen. each 550kW d.c. connected to 2 elec. motors each of 511kW (685shp) (CC) Mirrlees National Ltd. Stckpt Gen 2 × 100kW 1 × 35kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
5082340 181489 Df Esd Pfd RT	**CROIDTE AN DUIN** ex Madame Prunier-61 ex Equity I-53 ex Madame Prunier-48 **G. Doyle** Newry United Kingdom	**115** 51 —	 ✠Classed LR until 3/53	**1948**-3 Brooke Marine Ltd.—Lowestoft 27,39 6,23 3,353 6,18 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 1 Ho 1 Ha (4,2 × 2,1)	Oil 2SA 4Cy. 267 × 343 198kW (265bhp) E made46 fitted48 Crossley Bros. Ltd. Mch Fuel 15,0t 9,5kn
7015224 FWIU 217 Df Esd Rdr RTm	**CROIX DE LORRAINE** **Societe Navale Caennaise (Inter-Peche)** St. Pierre St. Pierre et Miquelon (French)	**423** 148 315	 BV	**1970** At. & Ch. de la Manche—Dieppe (1219) 46,54 9,35 4,801 40,54 9,30 6,35 2 dks rf 1199 BK 229	**M Research/Fishing** Stern Trawler Ref 1 Ho 17,2 In.320 6 Ha (1,6 1,6 1,4 × 1,1) (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,7) 2W Der 2(0,5)	Vee Oil 4SA 12Cy. 250 × 280 reverse reduction geared 1 194kW (1 600bhp) Soc. Crepelle Lille Gen 1 × 250kW 220V d.c. 1 × 100kW 110V d.c. 2 × 96kW 380V 50Hz a.c. Fuel 150,5t (d.o.) 14kn
6621052 FNSY Df Esd Rdr RT	**CROIX DU SUD** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	**189** 75 —	 BV	**1966** Cant. Nav. Solimano—Savona (36) 29,16 7,32 3,585 25,99 7,29 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn

5082376 THID 116 Df Esd Rdr RT	**CROIX SAINTE** ex Capo Nero-61 ex Gemma Giorgio-61 **Fouquet-Sacop Maritime** Martigues France	**1 539** 826 2 562	BV (AB) ✠Classed LR until 1/62	**1955**-1 Cant. Nav. Giuliano—Tri (42) 76,82 12,07 5,366 70,01 11,97 5,90 RQD 18,0 Trunk 37,2 F 11,0 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) S.A. Ansaldo Fuel 97,5t (d.o.)	Ge 12k
7342835 GUBJ 363482 Df Esd Gc Pfd Rdr RTm/h	**CROMARTY SHORE** **Offshore Marine Ltd.** London United Kingdom	**971** 357 1 004	✠100A1 Ice Class 3 ✠LMC EL N 1$\tfrac{5}{16}$"U2	**1974**-10 Richards (Shipbuilders) Ltd. —Lowestoft (518) 59,67 13,06 4,465 53,19 12,81 5,34 F 21,7 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,7 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 155,0t (d.o.)-12,0pd	Bedfor 14,5k
7002617 GNOZ 303234 Esd Pfd Rdr RT	**CROMDALE** **Bruce's Stores (Aberdeen) Ltd. &** **George Mair** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**119** 55 —	✠100A1 SS 6/74 trawler ✠LMC EL (a) e	**1969**-12 J. Lewis & Sons Ltd.—Aberdeen (365) 6,35 23,65 6,25 3,28 1 dk RW BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 10kW 220V d.c.	Dursle 10,25k
5082388 1633	**CRONUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 17 —	✠100A1 SS 6/76 tug ✠LMC EL (c)	**1960**-2 Noord Nederlandse Scheepswerven N.V.—Groningen (306) 31,93 8,72 3,760 29,01 8,21 4,22 rf 991 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse gear Masch. Augsburg-Nurnberg	Au
5082390 183501	**CROP** **P. M. Herbert** Herb Ship Ltd. Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 98kW (132bhp) Bergius Co. Ltd. Fuel (d.o.)	Kelvi G 8k
6606313 EEUS 8621 Df Esd RT	**CROQUE** **Francisco Veiga e Hijos S.L.** Vigo Spain	**121** 59 —		**1966** Ast. Santodomingo—Vgo (340) 25,51 6,28 3,099 21,67 6,20 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz	Kl 9k
7128318 GPUE 357416 Df Esd Rdr RTm	**CROSBY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	✠100A1 SS 8/76 tug U.K., Eire & between River Elbe & Brest ✠LMC EL (d) $\tfrac{7}{8}$"U2	**1972**-3 R. Dunston (Hessle) Ltd.—Hessle (S882) 32,64 9,40 4,115 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.)	Lo 13k
6906191 337784 Esd Rdr RTv	**CROSSNESS** **Port of London Authority** London United Kingdom	**268** 83 —	✠A1 SS 2/78 Thames estuary service ✠LMC EL (E) 1$\tfrac{13}{16}$"SQ	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1371) 38,84 8,56 2,286 32,16 8,54 3,36 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 388kW (520bhp) Rolls-Royce Ltd. Gen 3 × 75kW 220V d.c. Fuel 25,5t (d.o.)	Shrewsbu 9k
6701436 DEIU Df Esd Gc Pfd Rdr RTh/v	**CROSTAFELS** **Partenreederei m.s. 'Crostafels'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	T.Mk **7 011** 4 110 10 236 **9 442** 5 853 12 991	GL	**1966** A.G. "Weser"—Bmn (1360) 152,25 20,45 8,306/9,481 144,00 20,40 12,20 B 29,9 F 28,1 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 16,7 13,5 24,7 24,7 19,9 ER G.20 435 B.17 623 In.227 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 1(10) 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf)	Au 19k
7375844 A8IW 4990 Df Esd Gc Pfd Rdr RTv	**CROTON** **Cia. Maritima de Granata S.A.** Monrovia Liberia	**7 557** 5 303 11 845	NK	**1974** Shikoku Dock Co.—Takamatsu (779) 139,66 19,26 8,376 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 591 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(50) 14(10)	Oil 2SA 8Cy. 450 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd	Ko 14,5k
7603019 5MUK 6066 Df Esd Gc Pfd Rdr RT	**CROWN** **C.I. Atlas Inc.** Monrovia Liberia	**5 697** 3 437 8 903	NK	**1976** Mie Zosen—Imabari (168) 116,06 18,60 7,633 106,99 18,51 9,50 1 dk	**M General Cargo** G.11 134 B.10 646 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.	Ko 13,5k
7600940 HPJL 7555- PEXT Df Esd Gc Pfd Rdr RT	**CROWN CHERRY** **Salivan Shipping S.A.** Panama Panama	**11 730** 8 121 19 425	NK	**1976** Kurushima Dock Co. Ltd.—Ochi (943) 154,01(BB) 12,001 145,01 22,86 13,52 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (12,8 × 7,7) (19,2 19,2 × 8,0) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) Kawasaki Hvy Ind. Ltd.	MA Ko 15,5k
7377440 A8YU 5407 Df Esd Gc Pfd Rdr RT	**CROWN HOPE** **Halcon Shipping Co. Ltd.** Monrovia Liberia	**21 691** 14 446 37 439	NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (243) 184,51 28,43 11,075 176,00 28,40 14,58 P 39,7 F 16,8 1 dk	**M Tanker** 15 Ta ER L.48 797 HeCls. C	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 987,5t (hvf)-40,0pd	Sub A 15,25k

6828129 3FNI 7673- PEXT Df Esd Gc Pfd Rdr RT	**CROWN ROSE** ex Fushimi Maru-77 **Thalia (Panama) S.A.** Panama Panama	**10 008** 5 827 16 108	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (447) 145,50 21,82 8,560 136,02 21,80 11,51 P 26,6 F 10,4 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 722 B.20 230 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 300kW 440V a.c. Fuel 1 191,0t-27,0pd 14,25kn
6610950 WU5104 296705	**CROWN ROYAL** ex Homarus III ex Chilmark Sword **Crown Royal Fishing Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp—Warren, R.I. *22,47* 6,91 3,41	**M Fishing** Side-fishing	Oil 341kW (457bhp)
5261790 3FFF 3288-73 Df Esd Rdr RT	**CROWN STAR** ex Okuni Maru-73 **Mammoth (Panama) S.A.** Shin Heung Shipping Co. Ltd. Panama Panama	**1 932** 1 110 3 037	KR NK	**1962** Kurushima Dock Co. Ltd.—Imabari (123) 87,10 12,83 5,639 79,99 12,81 6,61 P 19,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 112 B.3 787 2 Ha (19,2 20,7 × 7,3) ER 8W Der 2(15) 6(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 241,0t 12kn
7023867 344635	**CROWN ZELLERBACH No. 1** **Crown Zellerbach Canada Ltd.** Vancouver Canada	**5 881** 5 878 10 160	**✠100A** EL (T)	**1970**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (171) 111,33 24,67 5,639 107,91 24,39 7,32 F 7,1 1 dk rf nil 1BH WB9827t	**Log-tipping Pontoon** Deck Cargo	Gen 2 × 40kW 460V 60Hz a.c.
5082479 189998	**CROWN ZELLERBACH No. 5** **Crown Zellerbach Canada Ltd.** Vancouver Canada	**2 390** 2 385 4 572	**✠100A** SS 4/78 coasting service between Cape Spencer & California, including the Queen Charlotte Islands EL (t) 1$\frac{1}{2}$"SQ	**1957**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (300) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
5082481 189999	**CROWN ZELLERBACH No. 6** **Canadian Tugboat Co. Ltd.** Vancouver Canada	**2 390** 2 384 4 572	**✠100A** SS 6/78 coasting service between Cape Spencer & California, including the Queen Charlotte Islands EL (t) 1$\frac{1}{2}$"SQ	**1957**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (301) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
5124629 HPOA 1291-70 Df Esd Gc Rdr RT	**CROWNA** ex Eastern Diamond-77 ex Fuzan Maru-70 **Consolidated Mariners S.A.** Oak S.S. Co. Ltd. Panama Panama	**8 213** 4 975 12 822	BV	**1958** Nagoya Zosen—Nga (144) 147,10 19,05 8,624 138,03 19,00 11,99 P 33,6 B 8,9 F 12,8 2 dks	**M General Cargo** 5 Ho ER G.19 142 B.17 643 4 Ha (10,2 17,6 17,6 16,0 × 7,4) ER 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 445V a.c. Fuel 775,0t 14kn
7207229 355021 Esd Rdr RTv	**CROWTHER** **Queensland Tug Co. Pty. Ltd.** Brisbane, Queensland Australia	**159** 3 143	**✠100A1** CS 4/77 tug **✠LMC** EL (b) $\frac{7}{8}$"U1	**1972**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (74) 25,81 8,11 3,455 22,94 7,78 4,07 1 dk rf nil BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 415V 50Hz a.c. Fuel 43,5t 11kn
7417238 WYH6 349 570740 Df Esd Gc Pfd Rdr RT	**CROYLE TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (486) 12,20 4,471 54,77 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 602,5t (d.o.) 14kn
5099795 SGNQ 9570	**CRUDO** ex Ekenas-73 **John Kristensson P/R** Donso Sweden	**168** 80 —		**1955** A/B Asi-Verken—Amal (26) 31,86 5,64 28,12 5,59 2,54 1 dk len 62	**M Tanker** Mchy.aft 7 Ta	Oil 4SA 3Cy. 300 × 410 179kW (240bhp) A/S Volund Kobenhavn Fuel (d.o.)
5076171 GRUC 357497	**CRUISER** ex Clonmel-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**207** — —	**✠100A1** SS 10/75 tug **✠LMC** EL (e) $\frac{15}{16}$"SQ	**1959**-4 T. Mitchison Ltd.—Gateshead (88) 32,36 8,51 3,537 29,14 8,08 4,09 rf 483 BK 51 4BH WB111t	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr gearing British Polar Engines Ltd. Gls Fuel 30,5t 11kn
7306568 EBXM 1901 Df Esd Rdr RT	**CRUNA** **Jose Deben Sanchez** Gijon Spain	**272** 90 234	BV	**1973** Maritima del Musel S.A.—Gjn (141) 35,26 7,88 30,31 7,75 5,90 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 220 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn
5160881 SV5065 Df Esd Gc Rdr RT	**CRUSADER** ex Marie Louise-78 ex Inga Bastian-74 **Nicolas Corp.** Pentas Shipping Co. S.A. Piraeus Greece	**1 596** 949 2 450	**100A1** SS 5/75 **LMC** EL M pt1$\frac{9}{16}$"SQ (GL)	**1958**-6 Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5272) 79,20 11,87 5,239 72,22 11,80 5,77 P 17,1 F 7,4 1 dk RW rf nil len 59 NS 5BH WB378t	**M General Cargo** Mchy.aft 2 Ho G.3 233 B.3 080 2 Ha (stl) (12,0 23,4 × 6,5) 7W Der 2(3-5) 5(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 1 268kW (1 700bhp) NE 65 Masch. Kiel G.m.b.H. Kiel Gen 3 × 70kW 230V d.c. 12kn

7367196 WYP4 482 560235 Df Esd Gc Pfd Rdr RT	**CRUSADER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1974** McDermott Shpyd—Morgan City, La (198) 11,13 5,157 39,20 11,05 5,80 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)	U.S.A 14k
7042825 WY2337 551237 Esd Pfd Rdr RTv	**CRUSADER** **Interstate Towing Co.** Wilmington, De United States of America	**196** 132 —		AB	**1967** Main Iron Works—Houma (195) 33,74 9,20 4,007 32,42 9,17 4,37 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 203 × 254 E made— fitted67 General Motors Corp. Gen 2 × 40kW 75V 60Hz a.c. Fuel 135,0t	De 13k
7417123 WYT6 704 556972 Esd RT	**CRUSADER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —			**1974** Desco Marine—St. Augustine, Fl (183) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori
6721864 DUHL 212119 RT	**CRUSTACEA** ex Yo-197 **Botelho Bulk Transport Corp.** Manila Philippines	**598** 321 1 016		AB	**1945** Manitowoc S.B. Inc.—Manitowoc (403) 9,81 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft 8 Ta	Oil 2SA 8Cy. 222 × 267 sr geared 477kW (640bhp) General Motors Corp. Fuel 29,5t (d.o.)	Cl 9k
6504905 343706 Df Esd Gc Rdr RTm	**CRUSTAMAR** ex Albacora-70 **Seacrust Ltd.** Nassau Bahamas	**897** 483 588		(RI)	**1966** Cant. Nav. Off. Mecc. di Venezia —Ven (176) 66,81 10,62 4,852 57,33 10,61 5,26 1 dk rf 178	**M Fishing** Side-Trawler Ref 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) E made64 fitted66 Masch. Kiel G.m.b.H. Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel (d.o.)	Ki 13,5k
7233113 EEYP 1883 Df Esd Gc Pfd Rdr RT	**CRUZ CUARTO** **Celestino de la Cruz S.A.** San Sebastian Spain	**310** — —	**✠100A1** trawler **✠LMC**	SS 10/76 EL (e) 1"U2	**1972**-12 Maritima del Musel S.A.—Gjn (149) 40,31 7,85 3,703 34,80 7,75 4,12 P 1,9 F 6,4 rf 813 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Fabrica de San Carlos S.A. Gen 3 × 50kW 110V d.c.	Werkspo Cd 12,5k
6422482 8565 Df Esd RTm	**CRUZ DE ALMENA** **Jose Vilar Fernandez** Vigo Spain	**190** 97 350		BV	**1964** Const. Nav. P. Freire—Vgo (29) 31,68 7,07 3,264 27,59 7,00 3,56 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Fuel 73,0t (d.o.)	Kl 9,5k
6402846 EDTM 1703 Df Esd RTm	**CRUZ DE ARALAR** **Redes Pesca S.A.** San Sebastian Spain	**432** 230 —		BV	**1963** Ast. Balenciaga—Zumaya 46,33 7,60 4,217 38,36 7,55 4,50 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Hijos de J. Barreras S.A. Fuel 201,0t (d.o.)	Werkspo Vg 12k
5082572 EBVN 137	**CRUZ DE LARUN** **Jose R. Mendieta Iturraran** San Sebastian Spain	**316** 175 410			**1957** Ramon Mendleta—Lequeitio *36,00* 8,31 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. 298kW (400bhp)	10,25k
5082596 EDNY 8333 Df Esd RTm	**CRUZ DE SAN MARCIAL** **Pedro Otaegui Malcorra** Vigo Spain	**208** 101 —		BV	**1962** Hijos de J. Barreras S.A.—Vgo (1149) 33,28 6,56 3,404 29,01 6,51 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Fuel 74,0t (d.o.)	Krupp Bo 11,5k
6904650 TE-80295 Df Esd Gc Rdr RT	**CRUZ DEL SUR** **The Food & Agriculture Organisation of the United Nations** Itajai Brazil	**176** 56 234	**✠100A1** stern trawler **✠LMC**	SS 2/77 EL (i) $\frac{15}{16}$"U1	**1968**-11 Aukra Bruk A/S—Aukra (34) 32,62 7,50 28,50 7,40 3,69 rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft	Peori
6400070 EEBP 1725 Df Esd RTm	**CRUZ PRIMERO** **Celestino de la Cruz S.A.** Pasajes Spain	**179** 109 346		BV	**1964** Ast. Luzuriaga S.A.—Pjs (71) 34,07 6,20 3,290 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Soc. Espanola de Const. Nav. Fuel (d.o.)	Werkspo Cd 10,5k
6930348 EFBA 1819 Df Esd Gc Pfd Rdr RT	**CRUZ SEXTO** **Celestino de la Cruz S.A.** Gijon Spain	**274** 94 282	**✠100A1** trawler **✠LMC**	SS 4/78 EL (e) 1"U1	**1969**-11 Maritima del Musel S.A.—Gjn (113) 40,29 7,83 34,80 7,75 4,12 P 1,9 F 5,2 1 dk rf 813 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Gen 3 × 50kW 110V d.c.	Cd 14,5k
5082625 EDBJ 1684 Df Esd Pfd RTm	**CRUZ TERCERO** **Celestino de la Cruz S.A.** San Sebastian Spain	**184** 120 —		BV	**1962** Ast. del Abra S.A.—Bbo (9) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Fuel 63,0t (d.o.)	Am 11k
7375325 9VXG 381409 Df Esd Gc Pfd Rdr RTm/h	**CRUZEIRO DO SUL** **Maranave S.A.** Singapore Singapore	**20 879** 13 629 34 156		AB	**1975** Osaka Zosensho—Osaka (357) 185,50(BB) 10,897 174,99 25,99 15,50 1 dk	**M Bulk Carrier** 5 Ho 24,7 31,9 16,1 33,6 25,6 ER G.16 294 B.14 606 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 367,5t (hvf)	Sulz 15,25k

7304637	**CRVENA ZVIJEZDA** ex Zdrijac-75 ex D5-71 **Tehnomont OOUR Brodogradnja** Pula Yugoslavia	**218** 114 109		**1955** Brodogradiliste "Split"—Spt Rebuilt**1975** Brodogradiliste "Crvena Zvezda"—Pla *49,81* 9,02 1,626 47,99 6,51 2,70 1 dk	**TrM General Cargo** Mchy.aft Cr 1(3)	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) Gray Marine Engine Co. Det Gen 3 × 1kW 24V d.c.
5053923 IMCC 717 Esd Pfd Rdr RTm/v	**CRYOMAR** ex Capo Cervo-72 ex Abbas-68 ex Broughty-63 **Cryomar Compagnia di Navigazione S.p.A.** Palermo Italy	**962** 473 679	RI ✠Classed LR until 1/72	**1955**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (234) 63,23 9,53 3,772 57,87 9,33 5,64 Trunk 32,7 2 dks rf 102 conv General Cargo 64	**M Liquefied Gas Carrier** Ref. 2 Ta (stl) 2 cyl horizontal ER L.757	Oil 2SA 6Cy. 340 × 570 910kW (1 220bhp) British Polar Engines Ltd. Gls Gen 2 × 20kW 220V d.c. Fuel (d.o.) 12,25kn
7012260 FNBA 7728 Df Gc Pfd Rdr RTv	**CRYOS** **Government of France (Centre National pour l'Exploitation des Oceans C.N.E.X.O.)** Brest France	**599** 164 —	BV	**1970** At. & Ch. C. Auroux—Arcachon (290) 48,70 10,01 4,014 41,48 9,99 9,00 2 dks	**M Research/Fishing** 3 Ho In.372	2 Oil 4SA each 6Cy. 315 × 480 geared to sc. shaft 1 029kW (1 380bhp) Etab. Duvant Valenciennes Controllable pitch propeller Fuel 142,0t (d.o.) 13kn
5000603 9VYO 367720 Df Esd Gc Pfd Rdr RTm	**CRYSTAL** ex Aase Nielsen-72 **Tunas (Pte.) Ltd.** Singapore Singapore	**3 195** 1 724 4 643	**✠100A1** SS 5/77 Str. nav. ice **✠LMC** EL u 1$\frac{11}{16}$"SQ	**1958**-12 Svendborg Skibsv. A/S —Svendborg (82) 104,78 14,08 6,820 96,45 14,03 8,59 RFD 11,0 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB600t	**M General Cargo** CSD 4P 2 Ho 35,5 33,5 G.6 541 B.6 003 4 Ha (10,0 12,7 10,0 10,0 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 166kW 1 × 100kW 220V d.c. Fuel 603,5t (d.o.)
7112565 3EFH 2079-71 Df Esd Gc Rdr RT	**CRYSTAL CAMELLIA** **Crystal Camellia Inc.** Panama Panama	**6 189** 4 081 10 026	NK	**1971** Tohoku Zosen—Shiogama (135) 127,51 19,05 7,506 117,99 19,00 9,76 P 24,1 F 9,8 1 dk	**M General Cargo** Mchy.aft G.12 673 B.12 143	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki K.K. Kob Fuel 1 426,5t-18,5pd 13,5kn
7326867 3FTA 3867-73 Df Esd Gc Pfd Rdr RT	**CRYSTAL CHERRY** **Crystal Magnolia Inc.** Panama Panama	**18 188** 12 404 29 680	NK	**1973** Usuki Tekkosho—Saiki (1162) 179,86 26,85 9,907 170,03 26,80 14,00 F 12,2 1 dk	**M Tanker** Mchy.aft L.43 187	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 178,5t-48,5pd 15,5kn
6614059 6NEW BF38078 Df Esd Gc Pfd Rdr RT	**CRYSTAL DAHLIA** ex Shinsei Maru-72 **Nam Yang Sa Co. Ltd.** Busan South Korea	**1 903** 949 2 118	KR	**1966** Usuki Tekkosho—Saeki 81,77 13,01 5,309 75,44 12,98 6,51 P 4,6 F 47,9 1 dk	**M Fishing** Side-Trawler 3 Ho ER	2 Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 014kW (2 700bhp) Kawasaki Dkyd Co. Ltd. Akashi Fuel 746,0t 12,5kn
7301776 3FHJ 5580-PEXT Df Esd Gc Pfd Rdr RT	**CRYSTAL GARDENIA** **Crystal Magnolia Inc.** Panama Panama	**11 460** 7 464 17 915	NK	**1972** Kanasashi Zosensho—Shimizu (1045) 155,00(BB) 22,86 9,195 146,01 22,81 12,63 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (each 16,4 × 10,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Fuel 1 599,5t-35,5pd 14,75kn
5082716 GHXM 303285 Df Esd Gc Pfd Rdr RT	**CRYSTAL PALACE** **Rhondda Fishing Co. Ltd.** Sir John D. Marsden, Bt. Grimsby United Kingdom	**441** 147 —	**✠100A1** SS 11/75 trawler **✠LMC** EL (g) q	**1962**-1 Goole SB. & Repairing Co. Ltd. —Goole (529) *42,65* 8,64 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB19t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stckpt
7310014 3FHK 3374-73 Df Esd Gc Pfd Rdr RT	**CRYSTAL REED** **Naviera Mercurio S.A.** Panama Panama	**11 527** 7 546 17 918	NK	**1973** Kanasashi Zosensho—Shimizu (1055) 155,05(BB) 22,84 9,221 144,99 22,80 12,65 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (17,9 18,7 18,7 19,5 × 10,5) Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Fuel 1 599,5t-35,5pd 14,75kn
7522679 D5EB 6229 Df Esd Gc Pfd Rdr RT	**CRYSTAL RIVER** Launched as Pluton **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 210** 13 334 32 600	AB (Class cont.)	**1978** Kanasashi Zosensho—Toyohashi (023) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn 16,25kn
7315210 Esd Rdr RT	**CRYSTAL SEA II** **Manson** United Kingdom	**146** 60 —		**1973** Scheepswerf De Amstel—Ouderkerk (343) ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 560kW (750bhp) Lister Blackstone Mirrlees Mar. Dursley
7370507 H3QK 6557-KJ Df Esd Gc Pfd Rdr RT	**CRYSTAL SEABELLS** Launched as Keiyoh Maru **Western Field Tanker S.A.** Panama Panama	**44 605** 33 272 87 452	NK	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (662) 245,40(BB) 38,99 13,555 234,98 38,91 19,05 1 dk	**M Tanker** Mchy.aft L.113 223	Oil 2SA 6Cy. 900 × 1800 17 009kW (22 800bhp) B&W Mitsui Zosen Tmn Fuel 4 144,5t-69,0pd 15,75kn
6913041 3ERO Df Esd Gc Rdr RT	**CRYSTAL STAR** ex Shun Hing-72 **Star Lines (Liberia) Corp.** Panama Panama	**3 046** 1 804 5 100	BV	**1969** Ujina Zosensho—Hma (491) 99,40 15,24 6,357 92,00 15,19 7,62 P 21,1 RQD 17,1 B 5,2 F 10,1 1 dk	**M General Cargo** 2 Ho 31,5 33,1 ER G.6 376 B.6 036 2 Ha (stl) (24,0 24,0 × 7,1) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 100kW 440V 60Hz a.c. Fuel 408,5t (hvf) 12,75kn

7629154 Esd Rdr RT	**CRYSTAL VOYAGER** **Ferupo Pty. Ltd.** Australia	**231** 157 125	AB	**1976** Nowra Engineering Pty. Ltd.—Nowra, N.S.W. 24,69 23,22 7,78 3,74 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) H. Calleson & Co.	Aabenraa 11kn
6907365 332538	**CRYSTAL WATERS** **V. T. Pinder** Nassau Bahamas	**149** 94 —		**1968** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *28,05* 6,71 ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 146 × 203 328kW (440bhp) Caterpillar Tractor Co.	Peoria 12kn
5278767 CRV7 321849 Df Esd Pfd Rdr RTm	**CRYSTAL I** ex Ughelli-75 ex Pinta-71 **Z. M. Abule** Riverway Enterprises Ltd. Lagos Nigeria	**858** 371 830		**1950** Ch. & At. Aug. Normand—Le Havre (CT801) 63,51 9,30 4,141 9,25 5,59 P 23,8 F 7,7 1 dk RW	**M General Cargo** Ref. 4 Ho 5,3 6,1 9,1 9,6 ER G.1 256 B.1 122 In.903 2 Ha (stl) (4,8 × 3,9) (11,1 × 4,5) ER 6W Der 6(4,75)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) E made49 fitted59 Werkspoor N.V. Gen 2 × 60kW 220V d.c. Directional propeller Fuel 60,0t (d.o.)	Ams 10kn
7042980 5MLZ 3694 Esd RT	**CSF 7** **Continental Seafoods Ltd.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side-Trawler Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7043001 5MMM 3696 Esd RT	**CSF 9** **Continental Seafoods Ltd.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side-Trawler Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7641449 5MMN 3697 Esd RT	**CSF 10** **Continental Seafoods Ltd.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport ... ... 19,82 6,63 3,26 1 dk	**M Fishing** Side-fishing Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7323853 541974	**CSI 1** **Completion Services Inc.** Houma, La United States of America	**138** 94 —		**1972** D.H. & D. Ironworks Inc.—Larose, La *22,07* 7,93 7,88 1,88 1 dk	**M Supply Launch**	Oil 597kW (800bhp) .... Fuel (d.o.)	
7804833	**CSI-2 FANOUS** **Dow Chemicals (Iran)** Khorramshahr Iran	**257** — 500	**100A1** Class Contemplated	**1978** Shenaveh Shipyard—Khorramshahr (CHB500-1) 30,03 30,00 9,01 3,03 1 dk	**Tank Barge** Chemical		
7509330 HAAC Df Esd Gc Rdr RT	**CSOKONAI** **Hungarian Shipping Co. Ltd.** Budapest Hungary	T.Mk **5 346** 2 708 8 499 **8 149** 4 465 11 829	PR	**1976** Stocznia Szczecinska—Szn (B474/01) 145,37 18,85 —/9,081 135,79 11,71 2 dks	**M General Cargo** Ref Ice strengthened In.1 366	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 3 × 504kW 400V a.c.	Sulzer Poznan 18,5kn
6708551 XCCT Df Esd Gc Rdr	**CUAUHTEMOC** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 482	✠**100A1** SS 2/76 oil tanker ✠**LMC** EL et 2¼"SQ	**1967**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (1955) 144,79(BB) 21,34 9,322 137,47 21,30 11,79 P 37,2 F 20,8 1 dk rf nil 13BH WB562t	**M Tanker** Mchy.aft 24 Ta L.196 449	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,62N/mm² (234lbf/in²) Gen 2 × 370kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 601,5t (hvf)	Sulzer Aio
7208338 Df Esd Gc Pfd Rdr RT	**CUAUHTEMOC** **Atun Mexicanos S.C.L.** Ensenada Mexico	**771** 393 —	AB	**1972** Maritima del Musel S.A.—Gjn (147) 52,02 11,33 5,195 45,01 11,29 7,70 1 dk BK 76	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Naval-Stork-Werkspoor Gen 2 × 280kW 1 × 104kW	MWM Cdz
5082766 CLCU Df Esd Gc Rdr RT	**CUBA** ex Artsyz-62 **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 359** 1 550 4 511		**1961** Rauma-Repola Oy—Rauma/Raumo (121) 105,11 14,81 6,224 96,93 14,76 7,01 1 dk	**M Tanker** 1 Ho 12 Ta ER L.5 286 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	B&W Kobenhavn 13,5kn
5082780 WSJZ 246102 Df Esd Gc	**CUBA VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 637** 4 621 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond (V530) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lyn 17kn
5082792 HOBB 269-67 Df Esd Gc RT	**CUBAHAMA** **Augusta Shipping Corp.** Panama Panama	**1 459** 846 —	✠Classed LR until 3/54	**1938**-8 Henry Robb Ltd.—Leith 81,36 11,99 4,090 76,21 11,59 5,77 Ba 15,0 B 8,3 F 12,8 1 dk & S dk R rf 102	**TM General Cargo** OSD Ref 2 Ho ER B.2 492 In.2 152 3 Ha ER 6W	2 Oil 2SA each 7Cy. 340 × 570 1 671kW (2 240bhp) British Auxiliaries Ltd. Fuel 162,5t	Gl 13kn
7369663 Df Esd Gc Rdr RT	**CUBANACAN** **Republica de Cuba (Flota Atunera de Cuba)** Habana Cuba	**814** 427 899		**1975** Ast. Picsa S.A.—Clo (389) 51,49 11,03 46,92 10,65 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 9Cy. 1 425kW (1 910bhp) Masch. Augsburg-Nurnberg	Aug

6606961 COLJ Df Esd Gc Rdr RTm	**CUBERA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	705 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gjn (152) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 15kn
7326075 EETU 2286 Df Esd Rdr RT	**CUDILLERO** **Norpesca S.A.** Pasajes Spain	412 184 335		**1973** Ast. del Cadagua—Bilbao (87) 46,21 9,07 3,887 37,67 9,00 6,20 2 dks	**M Fishing** Side-Trawler	Oil 895kW (1 200bhp) 12kn
7103007 YQAS 267 Df Esd Gc Pfd Rdr RT	**CUGIR** **NAVROM** Constantza Romania	9 557 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Gtz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 786,0t (hvf) 12,5kn
6414150 ZNXC 315818 RTh	**CULPEPPER** **Government of Barbados** Bridgetown Barbados	149 70 —	AB	**1964** Equitable Eqpt. Co.—Madisonville (1304) 25,91 7,55 2,439 23,78 7,32 3,08 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.)
5082883 MFQE 300059 Rdr RT	**CULTRA** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	202 — —	**✠100A1** SS 11/74 tug for service U.K. Eire and between River Elbe and Brest **✠LMC** EL (c)	**1962**-8 T. Mitchison Ltd.—Gateshead (526) 32,54 8,44 29,24 8,08 4,09 rf 483 BK 51 4BH WB18t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Polar Nydqvist & Holm A/B Thn Controllable pitch propeller
5082895 186504 RTv	**CULVER** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	248 0 417	✠Classed LR until 17/3/72	**1956**-7 J. I. Thornycroft & Co. Ltd.—Sou (4164) 34,14 9,02 2,972 30,48 8,23 4,04 rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr geared Crossley Bros. Mch Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 30,5t (d.o.)
7398602 IVID 1185 Rdr RTm	**CUMA** ex Capri-78 ex Michelangelo Ischia-75 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	496 273 1 016	RI	**1974** C.N. "Visentini" di Visentini Francesco & C.—Donada (87) 65,84 (BB) 12,98 2,237 60,64 11,69 3,00 1 dk	**TM Ferry** 500P Mchy.aft	2 Oil each 8Cy. 120 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 100kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 16kn
6707844 RTm/h	**CUMA** **University of Liverpool** Castletown United Kingdom	53 — —	**✠14A1** SS 7/75 fishing vessel St. George's Channel, Irish Sea & North Channel service, with occasional voyages to Outer Hebrides, April to October **✠LMC** EL (a) $\frac{1}{2}$"	**1967**-4 J. Samuel White & Co. (Scotland) Ltd.—Cockenzie 19,66 5,95 2,198 17,53 5,69 2,77 1 dk rf 826 BK 406 3BH	**Wood M Research** Biological	Oil 4SA 8Cy. 140 × 197 sr geared 149kW (200bhp) Gardner & Sons Ltd. Mch Gen 1 × 8kW 230V 50Hz a.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.) 9,5kn
7400120 S6HZ 376107 Df Esd Gc Pfd Rdr RT	**CUMBERLANDIA** **Egret Marine Co. Ltd.** Singapore Singapore	47 309 35 609 96 483	NK	**1976** Hashihama Zosen—Tadotsu (570) 242,98(BB) 40,04 14,501 230,03 39,98 19,82 P 16,2 1 dk	**M Tanker** Mchy.aft In.121 248	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16kn
7108497 GOVT 341485 Df Esd Gc Rdr RTm/h/v	**CUMBRIA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	18 570 12 063 32 010	**✠100A1** CS 7/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"	**1971**-7 Scotts' SB. Co. (1969) Ltd. —Greenock (720) 186,11(BB) 25,20 10,827 174,40 25,15 14,41 P 33,3 F 17,1 1 dk rf 102 NS 9BH WB10147t incl. Comb. btm & STs in holds 4857t Topside tanks in holds 3726t	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,9 ER G.40 894 B.36 238 7 Ha (stl) (10,2 11,6 11,8 11,8 11,8 11,8 10,9 × 12,8) ER 14W Der 14(12)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 14kn
7508697 GVIZ 377225 Df Esd Gc Pfd Rdr RT	**CUMBRIA SHORE** **Offshore Marine Ltd.** London United Kingdom	1 285 607 1 865	**✠100A1** **✠LMC** EL N $1\frac{5}{16}$"U2	**1977**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.114) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 6BH WB751t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 772,0t (d.o.) 14kn
5082948 SYGV 6098 Df Esd Gc Rdr RT	**CUMULUS** ex Elenos-77 ex Cumulus-76 **Elenos Cia. Naviera S.A.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	T.Mk **7 392** 3 054 13 420	**✠100A1** SS 2/78 with freeboard Str. nav. ice **✠LMC** EL ft	**1950**-10 A/B Gotaverken—Goteborg (648) 160,41 20,17 9,462 149,61 20,12 12,20 F 31,4 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB2820t incl. Tunnel tanks 74t	**TM General Cargo** Ref 6 Ho 16,4 21,2 14,9 19,3 20,1 19,3 G.18 141 B.16 585 In.1 521 6 Ha (stl) (8,9 9,9 10,0 × 6,4) ER (10,0 10,0 9,2 × 6,4) 20W Der 1(25) 6(10)	2 Oil 2SA each 8Cy. 760 × 1300 10 892kW (14 600bhp) A/B Gotaverken Got Gen 4 × 240kW 220V d.c. Fuel 2 113,5t (d.o.)-35,5pd 19,5kn

5402863 PBVQ Df Esd Gc Pfd Rdr RTm/h/v	**CUMULUS** **Royal Netherlands Government (Meteorological Institute - Ministry of Transport & Public Works)** van Nievelt, Goudriaan & Co. B.V. 's Gravenhage Netherlands	**1 974** 357 587	BV	**1963** N.V. Scheeps. v.d. Werf—Deest (296) 71,10 12,83 4,601 61,91 12,50 6,86 2 dks	**M Research** Weather	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Ams Gen 3 × 160kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 12,75kn
6600632 Df RT	**CUNACO I** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (10) *21,95* 6,30	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 220 × 290 Lister Blackstone Mar. Ltd. Dursley
6604157	**CUNACO II** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30	**M Fishing** Side-Trawler	Oil Lister Blackstone Mar. Ltd. Dursley
7358561 GUNP 365129 Df Esd Gc Pfd Rdr RT	**CUNARD COUNTESS** **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Southampton United Kingdom	**17 495** 10 096 3 230	✠**100A1** ✠**LMC** EL Et $2\frac{3}{16}$"U3	**1975**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (858) 163,56(BB) 22,84 5,823 140,01 22,80 15,17 B 118,3 4 dks 5th dk clear of mchy. space rf nil 13BH WB	**TM Passenger** 950bth P	4 Oil 4SA each 7Cy. 500 × 540 reduction geared to 2 sc. shafts 15 666kW (21 000bhp) B&W Hitachi Zosen 2 db 0,74N/mm^2 (7,5kgf/cm^2) 2 HWB 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
7358573 GUNN 365261 Df Esd Gc Pfd Rdr RTm/h/v	**CUNARD PRINCESS** Launched as Cunard Conquest **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Southampton United Kingdom	**17 496** 10 084 2 499	✠**100A1** ✠**LMC** EL Et $2\frac{3}{16}$"U3	Lch.**1974**-12 **1977**-3 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (859) 163,56(BB) 22,84 5,823 140,01 22,80 15,17 B 118,3 4 dks, 5th dk clear of mchy. space rf nil 13BH WB1060T	**TM Passenger** 947bth P	4 Oil 4SA each 7Cy. 500 × 540 reduction geared to 2 sc. shafts 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 db 0,74N/mm^2 (7,5kgf/cm^2) 2 HWB 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 772,5t (o.f.) 374,0t (d.o.) 21,25kn
7502253 Df Esd Gc Pfd Rdr RT	**CUNCHOSA** **Jesus Vaquero Aldan** Gijon Spain	**168** 83 117		**1976** Armon de Navia—Navia (9) 30,87 7,37 3,137 28,66 7,19 3,69	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 914kW (1 225bhp) Duvant Carmelo Unanue Zumaya 13kn
6930350 CSCC 1-378 Df Esd Gc Rdr RTm/h/v	**CUNENE** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 682** 4 261 12 653 **11 557** 8 078 16 311	✠Classed LR until 9/7/76	**1969**-11 Stocznia Szczecinska—Szn (B441/02) 158,40(BB) 21,06 8,421/10,021 143,01 21,01 13,37 B 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 20,6 20,0 20,8 20,0 20,0 ER G.23 901 B.21 679 5 Ha (stl) (10,9 13,0 13,0 13,0 13,0 × 8,9) ER 14W Der 1(50) 1(25) 10(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 310,5t (hvf) 16kn
7532832 DDZE Df Esd Gc Pfd Rdr RT	**CUNEWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 5 054 **5 744** 3 010 7 432	DSRK	**1976** . VEB Schiffswerft "Neptun"—Rostock (274) 120,53 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,5 × 9,9) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,75kn
5212608 YTCY Df Esd Gc Rdr RT	**CUNSKI** ex Samantha M-75 ex Lottinge-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**4 037** 1 984 5 995	✠**100A1** SS 1/76 ✠**LMC** EL w $1\frac{13}{16}$"SQ JR	**1956**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1280) 116,31 15,63 6,624 109,73 15,55 8,16 P 27,2 F 11,3 1 dk RW rf 51 NS 7BH WB1962t incl. DTm620t	**M General Cargo** 4 Ho 18,5 15,0 15,0 18,5 ER G.7 593 4 Ha (each 11,6 × 7,3) ER 8W Der 8(5)	2 Oil 2SA each 6Cy. 340 × 570 with sr gearing & hydraulic couplings to sc. shaft 1 671kW (2 240bhp) British Polar Engines Ltd. Gls db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 305,0t (d.o.) 11,5kn
7504914 JXPT 18513 Df Esd Gc Pfd Rdr RTm/h/v	**CUPID** **A/S Turid** Bachke & Co. Trondheim Norway	**1 999** 1 452 3723	NV	**1975** Stocznia Gdanska—Gdk (B431/604) 93,73 13,62 5,614 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 910 B.4 494 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn
7005097 JAXO 107462 Df Esd Gc Pfd Rdr	**CURACAO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**7 298** 3 973 11 571	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Kob (1018) 155,68 21,85 8,992 145,01 21,80 13,80 F 23,8 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.21 479 B.20 012 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,4 × 7,0) ER Cr 1(15) 2(10,5) 1(10) Der 2(20) 6(6)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 300kW 450V a.c. Fuel 1 622,5t-39,5pd 18,5kn
5417650 Esd Rdr	**CURACAO No. 2** ex Seisho Maru No. 2-67 Panama Panama	**125** 52 —		**1963** Kanazashi Zosensho—Shimizu (544) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Osa Fuel 40,5t 9,5kn

6729775 Esd Rdr	**CURACAO No. 5** ex Seisho Maru No. 5-67 Panama Panama	**125** 52 —		**1963** Kanazashi Zosensho—Shimizu 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Osa Fuel 40.5t 9.5kn
5082986	**CURARAY** **Government of Peru (Ministry of Marine)** Callao Peru	**144** 98 —		**1942** John E. Matton & Son Inc.—Cohoes (278) 7,07 3,277 25,07 7,01 3,59 BK 76	**M Tug** Mchy.aft	Oil 2SA 6Cy. 355 × 595 American Locomotive Co. Auburn
5083021 PUQC Df Esd Pfd Rdr RT	**CURITIBA** ex Shetland-59 ex Zealand-54 **'Marina' Maritima Nacional Ltda.** Paranagua Brazil	**1 899** 928 2 400	BV ✠Classed LR until 10/69	**1943**-7 Ailsa SB. Co. Ltd.—Troon (445) 80,78 12,30 5,385 12,25 5,72 RQD 23,5 B 22,6 F 9,5 1 dk Well dk	**S General Cargo** 3 Ho G.3 219 B.3 014 3 Ha (8,2 9,1 9,3 × 4,8) 6W	T 3Cy. 457 737 & 1219 × 914 746kW (1 000ihp) Ailsa SB. Co. Ltd. Troon Fuel (o.f.) 10kn
7734571 Df Esd Gc Rdr RT	**CURITIBA** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Maceio Brazil	**244** 139 —	GL	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (88) 28,02 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shafts MAN Mecanica Pesada Gen 1 × 115kW 220V a.c. 12kn
7232975	**CURL CURL** **FNCB-Waltons Finance Ltd.** Sydney, N.S.W. Australia	**140** 64 65	**✠100A1** SS 9/77 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay & Port Stephens Bay or in Moreton Bay **✠LMC** EL (A) RI	**1972**-11 Cant. Navali L. Rodriquez—Mes (155) 28,91 10,72 24,08 5,85 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared 1 641kW (2 200bhp) Maybach Motoren-und Turbinen-Union Friedrichshafen Friedrichshafen Gen 1 × 16kW 415/240V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. 32kn
5083045	**CURLEW** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	**✠100A1** SS 2/78 Karachi harbour service **✠LMC** EL I	**1960**-9 Karachi S. & E. Works Ltd.—Krh (S5) 60,79 11,99 3,791 56,44 11,63 4,58 1 dk RW 4BH WB43t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller
7100689 WA3981 243213	**CURLEW** ex Blow **Curlew Fishing Corp.** Gloucester, Ma United States of America	**156** 106 —		**1942** Albert Lemos Inc—Providence, Ri *30,48* 6,53 3,76	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5269156 TPSW 1771 Df Esd RTm	**CURLINKA** ex Maritxu-76 ex Palma-69 **G. Lafitte, R. Bellocq & J. Basurco** Bayonne France	**127** 41 —		**1956** Ch. Chauffetau—Les Sables d'Olonne *23,72* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing In.135 6 Ha Der 1(1)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 18.5t (d.o.) 9.75kn
7721770 EHOO	**CUROTA** **Salvador Neira Perez** La Coruna Spain	**130** 38 56	BV	**1978** Ast. Balenciaga—Zumaya (292) 20,22 3,315 18,01 6,61 4,22	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. geared to sc. shaft 373kW (500bhp) Hijos de J. Barreras S.A.
7805928 Esd Rdr RT	**CUROTINA** **Guillermo Neira Ramos y otros** La Coruna Spain	**115** — 56	BV (Class cont.)	**1978** Ast. Balenciaga—Zumaya (293) 22,51 3,501 18,01 6,61 4,22 2 dks	**M Fishing** Stern Trawler	2 Oil 4SA each geared to sc. shaft 373kW (500bhp) Hijos de J. Barreras S.A.
5083069 400217 Df Esd	**CURRAGHGOUR II** **Limerick Harbour Commissioners** Limerick Irish Republic	**457** 266 435	**✠100A1** SS 9/77 Eire coasting service **✠LMC** EL q 1$\frac{1}{16}$"SQ	**1959**-10 Liffey Dkyd Co. Ltd.—Dub (179) 43,59 9,91 3,068 40,85 9,76 3,97 B 11,9 1 dk R rf nil 4BH WB40t	**M Hopper/Dredger** Grab-dredger Suction Bottom doors 1 Ho 13,8 ER Cr 1(15)	2 Oil with clutches, sr & reverse gearing 410kW (550bhp) (p) Oil 2SA 4Cy. 180 × 300 British Polar Engines Ltd. Gls (s) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. Gls Gen 1 × 20kW 220V d.c. Fuel 24.5t (d.o.) 8kn
6706711 GVQE 305565 Esd Rdr RTm/v	**CURRAN** **Shamrock Shipping Co. S.A.** E. L. B. Dorman Belfast United Kingdom	**1 325** 874 2 081	**✠100A1** SS 9/76 **✠LMC** EL M 1¼"U2	**1967**-2 Boele's Schps. & Mchf. N.V.—Bolnes (1026) 69,86 11,08 5,119 64,80 10,98 6,25 1 dk, 2nd dk in holds rf nil NS 3BH WB560t	**M Container Ship** Fixed-guides 1 Ho 45,5 ER TEU 60 C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 15kW 115/130V d.c. Fuel (d.o.) 12kn
7389338 LGCS 19068 Df Esd Gc Pfd Rdr RT	**CURRO** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 532 128 350	NV	**1977** Uddevallavarvet A/B—Udv (296) 263,71(BB) 40,85 16,741 250,86 40,80 22,23 1 dk	**M Tanker** 4 Ta 8 Wing Ta ER L.157 580 3W Der 2(15) 1(5)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Udv Fuel 5 029.5t (hvf)-66.0pd 16kn
7516759 YQEK Df Esd Gc Rdr	**CURTEA DE ARGES** **NAVROM** Constantza Romania	**8 144** 4 409 11 742	RNR	**1976** Stocznia Szczecinska—Szn (B478/02) 145,09 18,88 9,081 135,79 11,71 2 dks	**M General Cargo** CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,2 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (11,9 × 8,9) (3,7 × 7,0) ER (4,4 × 7,0) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 447.0t (hvf) 18kn

7214507 VMCC 355222 Df Esd Gc Pfd Rdr RT	**CURTIS CAPRICORN** ex Clutha Capricorn-77 **Princess Properties Pty. Ltd.** Sydney, N.S.W. Australia	**48 947** 29 647 85 129	✠**100A1** CS 10/77 strengthened for ore cargoes Nos. 4 and 6 holds may be empty ✠**LMC** EL Rt $3\frac{5}{16}$"U3	**1972**-10 Whyalla S.B. & Eng. Works —Whyalla (53) 255,43(BB) 32,39 15,139 243,90 32,31 20,73 F 19,9 1 dk rf nil 12BH WB26636t incl. Comb. side & topside tanks in holds 23998t	**S Bulk Carrier** 7 Ho 17,5 32,0 32,0 22,8 32,0 32,0 17,5 ER G.87 666 1 Ha (stl) (10,6 × 10,6) 10 Ha (stl) (each 10,6 × 14,3) ER	2 S Turb dr geared to sc. shaft 15 797kW (21 175shp) General Electric Co. Lyn 2 WTB 4,66N/mm^2 (675lbf/in^2) (Spt 850°C 4,35N/mm^2 (630lbf/in^2)) hs2194,8 Gen 2 × 1200kW 415V 50Hz a.c. Fuel (o.f.)
6921799 VLCO 332992 Df Esd Gc Pfd Rdr RTm/h/v	**CURTIS OCEANIC** ex Clutha Oceanic-77 **Princess Properties Pty. Ltd.** Sydney, N.S.W. Australia	**32 404** 15 875 56 319	✠**100A1** strengthened for ore cargoes ✠**LMC** EL Mt $3\frac{5}{16}$"U2	**1969**-10 Whyalla S.B. & Eng. Works —Whyalla (50) 229,83(BB) 31,17 12,078 216,72 31,09 15,85 P 23,5 F 19,2 1 dk rf nil NS 7BH WB34492t	**S Bulk Carrier** 4 Ho each 39,6 ER G.38 303 12 Ha (stl) (each 9,1 × 12,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Ishikawajima-Harima Hvy Ind. Tok 2 WTB 4,66N/mm^2 (675lbf/in^2) Spt 454,5°C 4,25N/mm^2 (616lbf/in^2) hs2043,8 Gen 2 × 600kW 415V 50Hz a.c. Fuel 2 045,5t (o.f.) 15kn
7301025 Rdr RTv	**CUSCATLAN** **Comision Ejecutiva Portuaria** **Autonoma (CEPA)** San Salvador El Salvador	**150** — —	✠**100A1** SS 10/76 tug Estuary service ✠**LMC** EL (b) $\frac{7}{8}$"U2	**1973**-1 Const. Nav. Santodomingo—Vgo (395) 27,51 8,34 2,801 24,31 7,90 3,89 1 dk rf 610 5BH	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared Caterpillar Tractor Co. Peoria Gen 2 × 36kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 68,0t (d.o.)
5083136 GHKG 301366 Df Esd Gc Rdr RTm/v	**CUSTODIAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **6 034** 3 175 9 015 **8 701** 4 782 11 575	✠**100A1** SS 8/76 after tunnel side tanks— vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{1}{2}$"SQ	**1961**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (844) 148,80 19,00 7,932/9,119 137,45 18,90 11,84 F 12,8 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152 7BH WB1992t incl. Tunnel tanks 222t DTf998t	**M General Cargo** Ref 5 Ho 15,8 11,5 27,4 24,0 ER 19,2 In.216 5 Ha (stl) (6,1 5,4 × 6,7) (16,4 16,4 × 7,1) ER (10,2 × 6,1) Der 1(110) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 4 × 220kW 220V d.c. Fuel (hvf)
7416648 Esd Gc Rdr	**CUSTOMS No. 1201** **Government of Thailand** **(Customs Department)** Bangkok Thailand	**200** — —		**1975** Yokohama Yacht Co. Ltd.—Yka (705) 37,01 2,185 6,48 3,48 1 dk	**TM Patrol Launch**	4 Vee Oil 4SA each 12Cy. 175 × 104 3 282kW (4 400bhp) Benz Ikegai Tekkosho
6514211 ZSTV 350434 Df Esd Gc Rdr RT	**CUSTOS** ex Gillian Gaggins-77 **Republic of South Africa** **(Department of Sea Fisheries)** Cape Town South Africa	**794** 394 1 199	✠**100A1** SS 8/73 fishing vessel ✠**LMC** EL i	**1965**-10 Barens S.B. & Eng. Corp. Ltd. —Drb (17) 49,54 9,94 3,506 42,68 9,91 6,56 2 dks rf 305 BK 102 conv Side-fishing Ref Factory Fishing 77 3BH	**M Fishery Protection Patrol Ship** Ref Mchy.aft In.411 Cr 1(3) 2(1,5)	2 Vee Oil 4SA each 12Cy. 178 × 197 with flexible couplings & sr gearing to sc. shaft 1 006kW (1 348bhp) Davey, Paxman & Co. Ltd. Col Controllable pitch propeller 13,25kn
6920238 GZRX 337835 Rdr RTv	**CUTHRED** **Sealink U.K. Ltd.** London United Kingdom	**704** 357 155		**1969** Richards (Shipbuilders) Ltd. —Lowestoft (498) 59,77 15,73 1,982 54,87 15,24 3,43 B 22,0 1 dk rf 152	**M RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern ramps Mchy.fwd & aft	2 Oil 4SA each 8Cy. 178 × 197 564kW (756bhp) English Electric Diesels Ltd. Paxman Eng. Div. Col Gen 2 × 70kW 230V a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.) 10kn
5083162 301513 Df Esd Pfd	**CUTTLEFISH** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**153** 54 —	✠Classed LR until 6/60	**1959**-4 R. Dunston Ltd.—Thorne (T993) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr gearing & flexible coupling Ruston & Hornsby Lon
6924894 OPUN 518 Df Esd Pfd Rdr RTm	**CUTTY SARK** **N.V. Rederij 'Cutty Sark'** Zeebrugge Belgium	**125** 45 —		**1969** Schps. van Langerbrugge —Langerbrugge (9930) 28,12 6,74 3,506 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side-Trawler Ref In.70	Oil 4SA 6Cy. 240 × 260 395kW (530bhp) Kromhout Motorenfab. Ams Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
7223730 WYZ4 639 533254	**CUTTY SARK** **Joe Barrera** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,15 3,46 1 dk	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5083174 XVGQ RTm/h	**CUU LONG** ex Rene Nicolau-56 ex Bane Ho Chi Minh Vietnam City	**493** 238 859		**1943** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (139) 48,34 10,01 3,074 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield Gen 1 × 50kW 110V d.c.
6420496 XVXA Df Esd Gc Rdr RTm/h/v	**CUU LONG I** ex Grenanger-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**12 698** 7 318 21 174	NV	**1964** Eriksbergs M/V A/B—Got (579) 170,67 21,92 9,735 161,80 21,75 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.25 720 HeCls. BC Der 2(7,5) 3(5) 5(3) 4(1,5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15kn
6411079 XVXB Df Esd Gc Rdr RTm/h/v	**CUU LONG II** ex Austanger-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**12 699** 7 321 21 174	NV	**1964** Eriksbergs M/V A/B—Got (578) 170,67 21,92 9,729 162,06 21,87 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.25 721 HeCls. BC Der 2(7,5) 3(5) 5(3) 4(1,5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15kn

7530250 DGCM Df Esd Gc Rdr RT	**CUXHAVEN** **Partenreederei m.s. 'Cuxhaven'** Walter Meyer Hamburg Federal Republic of Germany	**999** 680 2 560	 GL	**1976** J. J. Sietas Schiffsw.—Ham (769) 81,41 13,44 5,030 74,17 13,42 5,19 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 C. 150/20' 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 14kn
5083198 DFNV Df Esd Gc Pfd Rdr RTh/v	**CUXHAVEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**936** 361 876	 GL	**1960** Rickmers Werft—Bhn (314) 74,00 11,10 4,350 65,41 11,00 7,12 F 17,1 1 dk, pt 2nd dk	**M Factory Fishing** Fish-factory Stern Trawler 2 Ho 15,7 6,2 2 Ha (5,5 4,1 × 1,2)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.G. Kiel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
5065483 OANK Df Esd Gc Rdr RTm/h/v	**CUZCO** ex Castagnola-75 **Consorcio Naviera Peruano S.A.** Callao Peru	**6 887** 3 616 10 333 **8 674** 5 300 12 050	BV ✠CLASS WITHDRAWN 3/77	**1961**-5 Flensburger Schiffsbau-Ges. —Flensburg (587) 150,32 18,50 7,862/8,630 138,46 18,41 11,36 P 29,6 F 14,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 18,2 23,9 18,2 19,1 20,7 G.17 632 B.16 217 5 Ha (stl) (10,5 16,0 10,3 11,2 11,2 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 150kW 230V d.c. Fuel 1 046,5t (hvf) 14,5kn
7369728 FZNP Df Esd Gc Rdr RT	**CUZCO** **Societe Pretabail Equipement** Concarneau France	**570** 239 521	 BV	**1975** Ast. Picsa S.A.—Clo (404) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Ref Mchy.aft In.716	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Pielstick Ch. de l'Atlantique St Nazaire 14kn
7008465 TM8948 Esd Rdr RT	**CUZCO 1** ex Golden Rose XII-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7008477 Esd Rdr RT	**CUZCO 2** ex Golden Rose XIII-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	 GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7015602 TM8950 Esd Rdr RT	**CUZCO 3** ex Golden Rose XIV-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7103605 TM7978 Esd Rdr RT	**CUZCO 4** ex Golden Rose XV-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Clo (351) *47,28* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7103617 TM7979 Esd Rdr RT	**CUZCO 5** ex Golden Rose XVI-76 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Clo (352) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7031797 PS9015 Esd Rdr RT	**CUZCO 6** ex Beethoven-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7031814 PS9014 Esd Rdr RT	**CUZCO 7** ex Chopin-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	 GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7103629 Esd Rdr RT	**CUZCO 8** ex Golden Rose XVII-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Clo (353) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7120902 Esd Rdr RT	**CUZCO 9** ex Helland X-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**314** 170 575	 BV	**1971** Ast. Gumar S.A.—Clo (15) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 11kn
7212004 Esd Gc Pfd RT	**CUZCO 10** ex Raquel-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**258** 132 142	 BV	**1972** Inversiones Navales S.A. (INSA)—Clo 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn

7385710 YTMC 14448 Df Esd Gc Rdr RT	**CVIJETA ZUZORIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL F† 2$\frac{5}{16}$"U3 JR	**1974**-4 Ast. Espanoles S.A.—Bbo (265) 182,71(BB) 22,48 10,500 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & side tanks in Nos. 2 to 6 holds, 3561T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.31 347 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. 17kn
5083241 138784 Rdr RT	**CY PECK** ex Island Princess ex Daily **James W. Russell** Victoria Canada	**171** 116 —		**1913** ....Tacoma, Wa 35,36 8,64 3,048 8,59	**Wood M Ferry**	Oil 2SA 6Cy. 255 × 320 NE 30 Fairbanks, Morse & Co. Beloit Fuel 9,0t 10kn
5032072 SZRT 4373 Df Esd Gc Rdr RTm/h/v	**CYCLADES** ex Aymara-72 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	**5 252** 2 657 7 925	✠**100A1** SS 7/75 Str. nav ice ✠**LMC** ✠**Lloyd's RMC** EL b†	**1957**-2 A. Vuijk & Zonen—Capelle (732) 140,87 18,09 7,659 130,00 18,00 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of mchy. space R rf 127 Coll BH to U dk 6 to 2nd dk WB1287t incl. Tunnel tanks 210t	**M General Cargo** Ref 4P 5 Ho 18,5 19,5 21,4 19,5 19,5 G.13 310 B.12 366 In.2 279 5 Ha (9,4 11,0 × 7,1) (10,6 10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Aug AuxB 1,11N/mm^2 (160lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 107,5t (hvf) 16kn
7348671 VKAC 355780 Df Esd Gc Pfd Rdr RT	**CYCLE** ex Hansa-75 **Howard Smith Industries Pty. Ltd.** Melbourne Australia	**5 941** 3 312 8 129	NV	**1974** VEB Schiffswerft "Neptun"—Rostock (475) 121,72 17,61 7,728 113,44 17,56 8,84 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,25kn
5402887 SWZD 1709 Df RT	**CYCLONE** ex Orkaan **Loucas Matsas & Sons** Piraeus Greece	**131** 7 —	BV	**1949** Gebroeders Fikkers—Martenshoek *25,52* 6,28 2,921 6,23 3,26 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 460 E made— fitted49 MAN Wumag A.G. Gorlitz Fuel 30,5t (d.o.) 12kn
7395454 WYT6 182 553028	**CYCLONE** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (159) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.) 9kn
5121586 PDML Df Esd Rdr RT	**CYCLOOP** ex Friesland-63 **B.V. Bureau Wijsmuller** Ijmuiden Netherlands	**232** 0 —	BV	**1957** Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (279) 31,50 8,67 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 with hydraulic couplings & reduction gearing to sc. shaft N.V. Mach. Bolnes Bolnes Fuel 8,0t (d.o.) 11kn
6729880 DEKD Rdr RT	**CYCLOP** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau, G.m.b.H.—Bhn (1743) 27,89 8,03 26,40 7,95 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Klockner-Humboldt-Deutz Kln 2 Directional propellers Fuel 15,0t (d.o.) 12kn
7381752 GUVN 364415 Df Esd Gc Pfd Rdr RT	**CYCLOPS** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**32 576** 22 605 56 050	✠**100A1** oil tanker (cc) ✠**LMC** **IGS** EL M† 2$\frac{7}{8}$"U3	**1975**-10 Van der Giessen-de Noord B.V. —Krimpen (904) 210,32(BB) 32,31 12,408 201,00 32,26 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2785T	**M Tanker** 21 Ta ER L.73 717	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,22N/mm^2 (43kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf) 16,75kn
7231103 IRUC 691 Esd Rdr RTm	**CYCLOPS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**139** 37 —	RI	**1972** Mutzelfeldtwerft—Cuxhaven (188) 29,62 8,34 3,201 26,12 7,90 3,71 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 65kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 12kn
7033290 SVQJ 6080 Df Esd Gc Pfd Rdr RT	**CYGNUS** **Cia. Financiera Melaza S.A.** Piraeus Greece	**16 400** 10 715 28 317	✠**100A1** SS 2/76 oil & chemical tanker (cc) ✠**LMC** **UMS** **IGS** EL H† 2$\frac{7}{16}$"U3	**1971**-2 Oresundsvarvet A/B—Lkr (230) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Got 2 WTAuxB 1,57N/mm^2 (16kgf/cm^2) hs397,7 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 490kW 450V 60Hz a.c.
6916732 SPXL Df Esd Gc Rdr RT	**CYGNUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 322** 942 1 437	PR	**1967** Stocznia Gdanska—Gdk (B15/29) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
5083344 312688 Esd Gc Pfd Rdr	**CYGNUS** **Government of Canada (Dept. of Fisheries & Oceans)** Halifax Canada	**524** 122 —		**1959** Canadian Vickers Ltd.—Montreal, P.Q. (274) 46,64 8,56 3,048 43,29 8,54 4,27 2 dks	**M Research/Fishing** Mchy.aft	Oil 2SA 12Cy. 206 × 254 1 194kW (1 600bhp) NE 69 Fairbanks, Morse & Co.
7433737 Df Esd RT	**CYGNUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 58	✠**100A1** tug Brazilian coastal service ✠**LMC** EL (D) B 220,0/16,0U2	**1977**-9 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (220) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 965 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada Sao Paulo Gen 2 × 48kW 450V 60Hz a.c. Fuel 42,0t (d.o.)

7510482 HOVD 7057- PEXT Df Esd Gc Rdr	**CYGNUS PIONEER** **Cygnus Bulk Carriers Corp. S.A.** Panama Panama	**9 936** 6 394 15 799	BV	**1976** Nipponkai Hvy Ind. Co. Ltd.—Toyama (187) 149,92 20,83 9,232 139,99 20,81 12,76 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. 15kn
7362732 SQFP Df Esd Rdr RT	**CYKLON** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1974** Stocznia Wisla—Gdk (R27/01) 30,28 8,08 2,858 25,85 7,80 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reduction geared to sc. shaft 895kW (1 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 49,5kW 400V 50Hz a.c. Controllable pitch propeller 12,5kn
6605448 Df Esd Rdr RT	**CYKLOP** **Zarzad Portu Szczecin** Szczecin Poland	**188** 54 76	PR	**1966** Svendborg Skibsv. A/S—Svendborg (114) 28,50 8,41 3,252 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 reduction geared to sc. shaft Burmeister & Wain Gen 3 × 50kW 1 × 12kW 380V a.c. 11,5kn
6602006 GSDA 308136 Df Esd Pfd Rdr RTm	**CYMBELINE** ex Dalewood-74 **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**5 513** 2 779 7 975	**✠100A1** SS 10/78 **✠LMC** EL × $1\frac{13}{16}$"SQ	**1966**-5 Bartram & Sons Ltd.—Sunderland (406) 112,78 16,36 7,640 107,04 16,31 10,44 P 23,5 F 9,8 1 dk RW rf 102 NS 7BH WB2314t incl. DTm792t Comb. btm & STs in holds 1066t	**M General Cargo** 3 Ho 32,2 16,4 16,9 ER G.10 533 B.10 165 4 Ha (stl) (10,6 × 9,4) (12,0 12,0 12,0 × 11,7) ER	Oil 2SA 5Cy. 560 × 1000 2 835kW (3 800bhp) Sulzer Bros. Ltd. Win db 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 1 × 60kW 220V d.c. Fuel 321,0t (d.o.)
6907511 5MUS 5738 Df Esd Gc Pfd Rdr	**CYNTHIA** ex Freesia-76 ex Kiyo Maru-72 **Cynthia Maritime Corp.** Monrovia Liberia	**10 719** 7 905 19 313	NK	**1968** Namura SB. Co. Ltd.—Osa (376) 149,89 22,74 9,145 143,03 22,69 12,70 P 26,6 F 11,3 1 dk rf 102	**M Bulk Carrier** 4 Ho each 27,1 ER G.24 110 B.23 536 4 Ha (stl) (18,4 × 10,0) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(15)	Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 208kW 445V 60Hz a.c. Fuel 1 623,5t-28,5pd 14,75kn
5419414 LJZQ C16778 Esd Rdr RT	**CYNTHIA** ex Cynthia Bres **Rolf Saevroy** Bergen Norway	**300** 198 559	NV	**1963** Westermoen Batbyggeri—Mandal (489) 48,11 8,67 3,118 43,19 8,64 3,46 P 11,9 F 7,7 1 dk rf 51	**M General Cargo** 1 Ho 30,5 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 68 Lister Blackstone Marine Ltd. Dursley Gen 2 × 9kW 220V d.c. Fuel 32,5t (d.o.)-2,0pd 9,5kn
5083394 WH6544 273285 Df Rdr RTm/v	**CYNTHIA MORAN** **Tug Cynthia Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1957** Jakobson Shpyd. Inc.—Oyster Bay (368) 32,01 8,28 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted57 General Motors Corp. Clv Gen 2 × 40kW 1 × 35kW 125V d.c. Fuel 119,0t
7210642 WE7304 270437 RT	**CYNTHIA WALKER** ex Elsie Janis **Western Geophysical Co. of America**	**137** 93 —		**1955** F. B. Walker & Sons Inc.—Pascagoula (155) 6,71 27,59 6,66 2,75 1 dk rf 76	**TM Research** 1 Ho ER 1 Ha (w) (1,2 × 2,4) ER	2 Oil each 448kW (600bhp) General Motors Corp. 10kn
7436650 JXHC 18435	**CYPRESS** ex Bow Ek-76 **Sameiet Bow Ek** A/S Rederiet Odfjell Bergen Norway	**4 998** 3 457 7 499	NV	**1975** Santierul Naval Galatz—Gtz 105,97 18,04 97,01 18,01 10,37 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 31,7 × 13,0) ER	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 357kW (4 500bhp) Motorenw. Mannheim Mhm Thw. thrust propeller fwd Fuel (d.o.)
7222645 9VBE 344252 Df Esd Gc Pfd Rdr RTm/h/v	**CYPRESS KING** Launched as Taiko Maru **Cypress Maritime Corp.** Singapore Singapore	**94 990** 67 469 164 545	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Yka (936) 295,03(BB) 47,48 17,501 280,02 47,40 24,80 B 15,6 F 15,3 1 dk	**S Ore/Oil Carrier** 7P 4 Ho 55,1 55,1 46,0 50,6 16 Ta ER G.94 999 L.207 477 HeCls. BC 8 Ha (stl) (each 13,7 × 12,5) ER 4W Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 850kW 450V 60Hz a.c. Fuel 11 188,5t (o.f.)-141,0pd 16kn
7200776 WV2226 297530	**CYPRESS SEAHORSE** ex L. A. Levy-77 **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 132 —		**1965** American Marine Corp.—N.Os 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 178kW (1 580bhp) Caterpillar Tractor Co. Fuel (d.o.)
7382251 LAPP 18659 Df Esd Gc Rdr RT	**CYPRIAN** **R/A Hadrian** Johan Reksten R/A Bergen Norway	**140 681** 118 645 286 000	NV	**1975** Stord Verft A/S—Lervik, Stord (682) 347,84(BB) 51,85 22,143 331,45 51,80 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) General Electric Kvaerner Brug A/S Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 430,5t (o.f.)-160,0pd 15,5kn
5083459 SWLH 1892 Df Esd Gc Rdr RTm/h	**CYPROS** ex Cludad de Caracas-61 ex Double Loop-47 **Hellenic Lines Ltd.** Piraeus Greece	**3 799** 2 161 6 117	AB	**1945** Southeastern S.B. Corp.—Sav (AV17) 103,05 15,27 7,138 97,95 15,24 8,84 P 27,5 F 17,7 2 dks rf nil	**M General Cargo** Ref 4P 3 Ho '12,7 23,8 21,2 ER G.7 051 B.6 384 In.250 3 Ha (stl) (6,1 12,2 12,2 × 6,1) 1 Ha (w) (2,7 × 2,4) ER 12W Der 3(5) 1(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Gen 2 × 250kW 110/220V d.c. Fuel 873,0t (hvf) 10,5kn

7517997 OWMG Esd Pfd Rdr RT	**CYRANO** **Henning Verner Eriksen** Esbjerg Denmark	**107** 55 —			**1975** Holbaek Skibs— & Baadebyggeri —Holbaek (341) 26,22 6,20 3,099 23,07 6,08 3,20 1 dk	**Wood M Fishing** Side-Trawler Ketch	Oil 4SA 5Cy. 270 × 400 466kW (625bhp) Aabenraa Motorfabrik Fuel (d.o.)	Callesen Abenra
7433397 FNHP Df Esd Gc Rdr RT	**CYRENA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513		BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (209) 200,92(BB) 27,26 10,761 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.47 497 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Industrias Villares Fuel 2 443,5t-53,0pd	B&W Sao Paulo 15,25kn
6500064 306194 RTv	**CYRIL KIRKPATRICK** **Port of London Authority** London United Kingdom	**847** 754 1 560	✠		**1964**-12 Harland & Wolff Ltd.—North Woolwich, London (927) 63,18 11,21 59,70 10,67 4,88 rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Oil 4SA each 8Cy. 168 × 184 836kW (1 120bhp) Rolls-Royce Ltd. Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)	Shrewsbury
6518126 SQCQ Df Esd Rdr RT	**CYRLA** ex Gevotank-73 **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**497** 361 1 138		PR (NV)	**1965** Gerh. Voldnes A.S. Skips.—Fosnavaag (3) 66,81 9,53 3,950 63,68 9,50 4,12 1 dk rf 102	**M Tanker** Ice Strengthened 8 Ta ER L.1 373 Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Gen 2 × 56kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)	Kiel 12kn
6603567 ODCK B4020 Df Esd Gc Rdr RTm/v	**CYRUS** ex Bretagne-76 **Raschid Fares Enterprises** Beirut Lebanon	**1 314** 667 2 378	**100A1** **LMC**	SS 9/76 **UMS** EL Q 1½"U2 (NV)	**1966** Kaldnes M/V A/S—Tbg (166) 83,47 14,46 4,642 75,37 14,03 9,99 B & F 71,1 3 dks. 4th dk in way of No 2 hold rf nil conv General Cargo 76 NS 2BH to Udk 3 to 2nd dk WB525T	**M Livestock Carrier** OSD 2 Ho 17,3 28,4 ER G.6 315 B.5 550 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) N.V. Werkspoor Gen 3 × 134kW 450V 60Hz a.c. Controllable pitch propeller Fuel 222,5t (d.o.)	Werkspoor Ams 14,5kn
7371240 A8BH 4793 Df Esd Gc Pfd Rdr RT	**CYS ALLIANCE** **Transworld Tankers Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**39 018** 28 380 79 078		BV	**1974** Tsuneishi Zosen—Numakuma (301) 246,01 37,62 12,828 235,01 37,58 18,01 1 dk	**M Tanker** Mchy.aft Der 2(15) 1(4)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima-Harima Hvy Ind.	Sulzer Aio 17kn
7371290 A8HF 4947 Df Esd Gc Pfd Rdr RT	**CYS BRILLIANCE** **Transworld No. 5 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 441** 31 082 89 965		BV	**1974** Tsuneishi Zosen—Numakuma (306) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** 12 Ta ER L.110 228	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima-Harima Hvy Ind.	Sulzer Aio 15,5kn
7377347 A8IO 4982 Df Esd Gc Pfd Rdr RT	**CYS CROWN** **Associated Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**114 585** 94 646 258 344		NK	**1974** Sasebo Hvy. Ind.—Sbo (232) 339,51(BB) 20,016 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** Mchy.aft L.311 366	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Fuel 9 241,0t-170,5pd	Tok 15,25kn
7371252 A8PO 5166 Df Esd Gc Pfd Rdr RT	**CYS DIGNITY** **Transworld No. 1 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 999		BV	**1975** Tsuneishi Zosen—Numakuma (323) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima-Harima Hvy Ind.	Sulzer Aio 15,5kn
7371264 A8SS 5249 Df Esd Gc Pfd Rdr RT	**CYS EXCELLENCE** **Transworld No. 2 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 999		BV	**1975** Tsuneishi Zosen—Numakuma (303) 246,54(BB) 39,65 13,488 236,00 39,60 18,45 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima-Harima Hvy Ind.	Sulzer Aio 15,5kn
7403330 A8ZZ 5438 Df Esd Gc Pfd Rdr RT	**CYS FORTUNE** **Transworld No. 6 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 940		BV	**1976** Tsuneishi Zosen—Numakuma (311) 246,51 39,65 13,529 236,00 39,62 18,47 1 dk	**M Tanker** 12 Ta ER L.110 228	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima-Harima Hvy Ind.	Sulzer Aio 15,5kn
7377749 A8XO 5375 Df Esd Gc Pfd Rdr RT	**CYS GUARDIAN** **Transocean Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**18 950** 12 216 37 199		AB	**1975** Kasado Dock Co. Ltd.—Kudamatsu (287) 184,46 28,05 11,177 174,00 28,00 14,99 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Ube Kosan K.K.	Mitsubishi Ube 15kn
7401851 5LXI 5649 Df Esd Gc Pfd Rdr RT	**CYS HOPE** **Itel Gemini I Inc.** Monrovia Liberia	**17 285** 11 959 29 500		AB	**1976** Namura SB. Co. Ltd.—Osa (431) 171,02(BB) 25,43 10,691 162,01 25,40 14,36 1 dk	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 570kW a.c. Fuel-38,0pd	Sulzer Kob 15kn

7401875 6ZPA 5847 Df Esd Gc Pfd Rdr RT	**CYS INTEGRITY** **Transocean No. 4 Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**17 285** 11 959 29 500	AB	**1977** Namura SB. Co. Ltd.—Osa (433) 171,05(BB) 25,43 10,719 162,01 25,40 14,36 1 dk	**M Tanker**	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel-38,0pd 15kn
7018197 A8LO 5103 Df Esd Gc Pfd Rdr RT	**CYTHERA** ex Fedgrain-75 ex Bunko Maru-74 **Sasstown Navigation Ltd.** Monrovia Liberia	**16 239** 10 409 26 588	NK	**1970** Osaka Zosensho—Osaka (301) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.1 005 B.899 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 160 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 445V a.c. Fuel 1 862,5t-41,5pd 14,75kn
6512847 TMYK 2051 Df Esd Pfd Rdr RTm/h	**CYTHERE** ex Pierre Vanpeene-73 **Jules Talleux** Pecheries des Flandres S.A. Grand Fort France Philippe	**306** 95 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1181) 42,37 7,68 ... ... 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.230	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 40kW 110V d.c. Fuel 93,5t (d.o.) 13kn
7100691 WY2301 510288	**CYVONES** **Cyvones Corp.** San Diego, Ca United States of America	**124** 81 —		**1967** M. & F. SB. Co.—San Diego, Ca *22,13* 6,84 2,72	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6503676 SPTZ Df Esd Gc Rdr RT	**CZACKI** **Polish Ocean Lines** Gdynia Poland	**5 576** 3 036 8 553	PR	**1965** Stocznia Szczecinska—Szn (B516/07) 145,27 18,55 7,646 139,22 18,47 8,59 1 dk & S dk, 3rd dk in No. 3 hold	**M General Cargo** OSD Ref 12P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (11,9 10,5 × 7,0) Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf) 16,5kn
7379759 SQEU Df Esd Gc Pfd Rdr RT	**CZANTORIA** **Polish Steamship Co.** Szczecin Poland	**81 196** 57 446 146 109	PR (NV)	**1975** Mitsubishi Hvy Ind. Ltd.—Yka (953) 292,97(BB) 48,06 15,291 278,65 48,01 20,30 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.166 947	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 850kW 450V 60Hz a.c. Fuel (hvf)-40,5pd 16,25kn
5083526 SPGX Df Esd Rdr RT	**CZAPLA** **Polish Ship Salvage Co.** Gdynia Poland	**171** 55 100	PR	**1952** Stocznia Polnocna—Gdk (B11/S193) 32,47 6,76 3,071 3,38 1 dk RW	**M Salvage Ship**	Oil 2SA 3Cy. 400 × 460 224kW (300bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 18kW 1 × 6kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
6800048 SPVO Df Esd Gc Pfd Rdr RT	**CZESTOCHOWA** **Polish Ocean Lines** Szczecin Poland	T.Mk **3 420** 1 771 5 320 **5 521** 3 038 5 986	PR	**1967** Stocznia Szczecinska—Szn (B455/08) 124,08 17,02 6,439/6,871 16,95 9,91 2 dks	**M General Cargo** Ref Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t 16kn
7041388 SQAH Df Esd Gc Pfd Rdr RTm/h/v	**CZWARTACY AL** **Polish Steamship Co.** Szczecin Poland	**19 690** 12 853 32 240	PR	**1970** Stocznia Szczecinska—Szn (B447/03) 202,29(BB) 24,44 10,713 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 815 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf) 15kn
7322251 S2YG 317523 Esd RT	**C5-196** ex C-1063-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**734** 346 1 026	NK	**1973** Teraoka Zosen K.K.—Hyogo (134) 57,97 10,65 3,302 52,00 10,60 4,12 P 15,0 F 8,0 1 dk	**M General Cargo** Mchy.aft G.1 225 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 12kn
7322249 S2YH 317524 Esd RT	**C5-197** ex C-1064-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 345 1 018	NK	**1973** Kurinoura Dock—Yawatahama 57,97 10,65 3,302 52,00 10,60 4,12 P 15,0 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 226 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 12kn
5094680 356492 Df Esd Rdr RTm	**C5-198** ex C-1066-75 ex Dunajec-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**486** 177 645	(PR)	**1951** Stocznia Gdanska—Gdk (B51/03) 59,85 9,53 3,553 9,48 2 dks RW	**M General Cargo** 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Thn Gen 3 × 50kW 220V d.c. Fuel 30,5t (d.o.) 10kn
6513267	**C5-200** ex Hurasagar-75 ex Mitsunari **Bangladesh Inland Water Transport Corp.** Bangladesh	**716** 395 1 079		**1965** Uwajima Zosen—Ehime 58,98 9,45 4,014 54,01 9,43 4,50 1 dk RW	**M General Cargo** 1 Ho ER G.1 422 B.1 394 1 Ha (30,9 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 330 × 520 597kW (800bhp) Akasaka Tekkosho Yaizu 11,5kn

5243566 AQAC 181262	**C5-203** ex Mumtaz-75 ex Wa Hing-49 ex Empire Mayrover-47 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**558** 227 —	**BS✱** TD 12/70 with freeboard Bangladesh coasting service **MBS✱** CT508 C18	**1946**-5 Cochrane & Sons Ltd.—Selby (1306) 46,03 8,26 3,048 42,68 8,23 5,34 1 dk & S dk 5BH WB141t	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 336kW (450ihp) Amos & Smith Ltd. SB 1,38N/mm² (200lbf/in²) (hs123,7) Fuel (o.f.)	Hu

EQUIPMENT OF CHAIN CABLES INCOMPLETE & SURVEYS OVERDUE — CLASS SUSPENDED 5/4/74

5278389 356491 Df Esd Rdr RTm	**C5-205** ex C-1065-75 ex Pilica-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**484** 178 641	(PR)	**1953** Stocznia Gdanska—Gdk (B51/04) 59,85 9,63 3,401 9,61 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 16,0 17,9 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.)	Th 10k
5318024 191109 Esd Rdr	**C5-207** ex Sitalkshya-75 ex Seikai Maru No. 6-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**339** 199 —	**100A1** SS 11/77 Mouths of Ganges service & to Chittagong **LMC** EL e	**1960** Harima Zosensho—Aio (569) 42,40 7,62 3,239 38,99 7,60 3,59 P 9,5 F 5,5 1 dk rf 76 3BH WB38t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Harima Zosensho	Ai
5309346 356493 Df Esd Rdr RTm	**C5-209** ex C-1067-75 ex San-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 180 682	(PR)	**1951** Stocznia Gdanska—Gdk (B51/02) 59,87 9,63 3,401 9,61 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.)	Th 10k
5123493 191115	**C5-211** ex Tiger Of Sylhet-75 ex Fukusei Maru No. 3-66 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**498** 274 804	NK	**1960** Kurushima Dock Co. Ltd.—Imabari (53) 53,60 8,54 3,887 47,99 8,49 4,30 P 12,5 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,8 × 5,2) ER Der 4(5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 41,5t	Ko 10k
5351959 AQEU 180455	**C5-212** ex Tanda-75 ex Birhakim-49 ex Empire Seacoast-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	**BS✱** SS 2/76 with freeboard **MBS✱** CT528 C18	**1945**-10 Henry Scarr Ltd.—Hessle (470) 45,14 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB203t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Eng. Ltd.	Gl

SURVEYS OVERDUE — CLASS SUSPENDED 31/12/78

5354389 AQER 181202 RT	**C5-213** ex Teesta-75 ex Mareth-49 ex Empire Seafoam-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 391	**BS✱** SS 11/76 Bay of Bengal service north of 20°N **MBS✱** CT528 C18	**1946**-7 Goole SB. & Repairing Co. Ltd. —Goole (449) 45,17 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB153t	**M General Cargo** Mchy.aft 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Fuel 42,5t	Gl 7k
6415075 AQDN 191120 Esd Rdr RTv	**C5-214** ex Tajul Islam-75 ex E.P.S.C. Zarina-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	T.Mk **581** 239 —	✠Classed LR until 19/11/76	**1964**-10 Jos. L. Meyer—Papenburg (524) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Klockner-Humboldt-Deutz Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.)	Kl 10,5k
5365091 AQES 180457 RT	**C5-216** ex Torilla-75 ex Eladem-49 ex Empire Seaport-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	✱Classed BC until 6/11/70	**1945**-11 Henry Scarr Ltd.—Hessle 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd.	Gl
7647869 578595	**D K** **C. W. Partridge, Jr.** San Francisco, Ca United States of America	**198** 134 —		**1976** J. R. Long—Sausalito, Ca *27,35* 7,22 3,15 1dk	**M Fishing**	Oil 522kW (700bhp) Fuel (d.o.)	U.S.A
7732640 584449	**D M F ENTERPRISES** **David D. Fleming** Juneau, Ak United States of America	**161** 125 —		**1976** ....Poulsbo, Wa *21,25* 7,80 2,27 1 dk	**Wood M Fishing**	Oil 448kW (600bhp)	U.S.A
7200075 WO5209 292801	**D 28 MISS SHE ME** ex Dionne C-75 ex G. H. Candies **Debuse Marine Service Inc.** Morgan City, La United States of America	**106** 72 —		**1963** Burton Shipyard Co. Inc.—Port Arthur (348) *24,51* 6,76 25,91 2,87	**TM Supply Launch**	2 Oil each geared to sc. shafts 440kW (590bhp) General Motors Corp. Fuel (d.o.)	
7355296 ZCAZ 356285 Df Esd Gc Pfd Rdr RT	**D. C. COLEMAN** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**69 904** 44 473 125 107	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Wt 3¾"U3	**1974**-1 Nippon Kokan K.K.—Tsu, Mie Pref. (894) 260,00(BB) 41,66 16,790 247,99 41,60 23,70 1 dk rf 152 DK NS 11BH WB39185T incl. Comb. btm., side & topside tanks in Nos. 1 to 7 holds 30003T Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Spt 0,98N/mm² (10kgf/cm²) Gen 1 × 640kW 2 × 630kW 450V 60Hz a.c.	B&W Tm 15k

5083605 CYFF 194457 Df Esd Gc Rdr RTh/v	**D. C. EVEREST** **American Can of Canada Ltd.** Thunder Bay Canada	**2 196** 1 231 3 048	**✠100A1** Lake SS 10/73 for service on the Great Lakes, River & Gulf of St. Lawrence on eastern seaboard of Canada & U.S.A. between Jacksonville, Fla. & Labrador **✠LMC** EL r 1½"SQ	**1953**-3 Canadian S.B. & Eng. Ltd. —Kingston, Ont. (45) 78,95 13,29 5,049 77,12 13,26 6,41 P 11,9 F 8,9 1 dk rf 114 NS 4BH WB588t	**M General Cargo** 2 Ho 32,7 26,2 ER G.4 623 B.4 469 4 Ha (11,5 10,9 10,9 10,9 × 9,7) ER 3W Cr 2(5)	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 100kW 240V 60Hz a.c. Fuel 142,0t (d.o.) 10,5kn
5085770 WE7684 213565 Rdr RT	**D. E. McALLISTER** ex Dalzellera-75 ex Bethlehem-52 **McAllister Bros. Inc.** New York, NY United States of America	**202** 137 —	(AB)	**1915** Staten Island S.B. Co.——Port Richmond/Mariner's Harbor (650) *25,70* 7,52 28,20 7,47 3,99 1 dk R BK 152	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made44 fitted53 General Motors Corp. Det Controllable pitch propeller
7315600 ZSBC 351120 Df Esd Gc Rdr RT	**D. E. PATERSON** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 541** 2 158 5 135	✠Classed LR until 21/11/75	**1973**-11 Orenstein & Koppel A.G.—Lbc (698) 109,56 18,42 6,020 105,31 18,01 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 26,0 Hopper 4000T Mchy.aft Hopper 2 830 1 sandpump 1939kW (2600bhp)	4 Vee Oil 4SA each 12Cy. 241 × 305 total 5 699kW (7 640bhp) driving 4 gen. connected to 2 elec. motors each of 1 194kW (1 600shp) geared to 2 sc. shaft W. H. Allen, Sons & Co. Ltd. Bedford Gen 4 × 312kW 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd 10kn
5327166 5NCN 321994 Df Esd Gc Rdr RT	**D. F. FAJEMIROKUN** ex Siena-75 **Henry Stephens Shipping Co. Ltd.** A/S Det Ostasiatiske Kompagni Lagos Nigeria	T.Mk **6 378** 3 681 8 820 **8 647** 5 093 —	**✠100A1** SS 5/78 DTm & DTa—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1954**-12 A/S Nakskov Skibs.—Nakskov (136) 149,66 19,38 7,748/— 138,99 19,36 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW DK fwd 6BH WB3123t incl. DTa463t DTm954t	**M General Cargo** Ref 3 Ho ER 3 Ho G.17 066 B.15 285 In.1 392 5 Ha (9,1 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (10,5 × 5,4) 14W Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 5/68 0,69N/mm² (100lbf/in²) Gen 2 × 240kW 2 × 120kW 220V d.c. Fuel 1 645,0t (hvf)-35,5pd 16kn
5083629 WA4163 214147 Df Gc Rdr RT	**D. G. KERR** **United States Steel Corp. - Pittsburg Fleet** New York, NY United States of America	**8 017** 6 267 13 910	**✠100A-** Lake SS 8/70 Great Lakes service **✠LMC** EL (ft) **LAID UP — SURVEYS OVERDUE 8/76**	**1916**-6 American S.B. Co.—Lorain (714) 182,89 18,39 6,674 176,79 18,29 9,76 F 16,2 1 dk R 3BH WB1230t	**S Bulk Carrier** Mchy.aft 3 Ho 35 Ha (stl) (each 2,7 × 13,1)	T 3Cy. 622 1041 & 1626 × 1067 1 641kW (2 200ihp) American S.B. Co. Lorain ✠ 2 NWTB 3/50 1,73N/mm² (250lbf/in²) Spt 1,45N/mm² (210lbf/in²) hs505,7 Fuel 355,5t (c) 10kn
5083631 182565	**D. H. T. No. 7** **Trustees of the Harbour of Dundee** Dundee United Kingdom	**268** 233 —	**✠100A1** SS 7/77 River Tay service & within 10 miles of Buddon Ness also Firth of Forth within a line North Berwick to Anstruther with occasional voyages between EL (d)	**1956**-12 Fleming & Ferguson Ltd.—Paisley (781) 35,03 9,10 2,610 33,38 8,77 3,20 1 dk RW rf nil 4BH	**Hopper Barge** Bottom doors	
5083643 182568	**D. H. T. No. 8** **Trustees of the Harbour of Dundee** Dundee United Kingdom	**268** 233 —	**✠100A1** SS 7/78 River Tay service & within 10 miles of Buddon Ness also Firth of Forth within a line North Berwick to Anstruther with occasional voyages between EL (d)	**1961**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (535) 35,21 9,10 2,591 33,33 8,77 3,20 1 dk RW rf nil 4BH	**Hopper Barge** Bottom doors	
7432757 RT	**D. J. 21** **Republica de Cuba** Habana Cuba	**195** — —	✠	**1975** Ross Co. Ltd.—New Ross (681) 25,07 11,08 0,851 25,02 11,00 2,01 1 dk rf nil	**Dredger** Grab-dredger	
7432769 RT	**D. J. 22** **Republica de Cuba** Habana Cuba	**195** — —	✠	**1975** Ross Co. Ltd.—New Ross (682) 25,07 11,08 0,851 25,02 11,00 2,01 1 dk rf nil	**Dredger** Grab-dredger	
7432771 RT	**D. J. 23** **Republica de Cuba** Habana Cuba	**195** — —	✠	**1975** Ross Co. Ltd.—New Ross (682) 25,07 11,08 0,851 25,02 11,00 2,01 1 dk rf nil	**Dredger** Grab-dredger	
7015834 5LXC 3554 Df Esd Gc Pfd Rdr RT	**D. L. BOWER** **Ocean Charters Corp.** Chevron Shipping Co. Monrovia Liberia	**96 996** 84 678 215 411	AB	**1970** Kockums M/V A/B—Mmo (523) 316,09 48,82 19,019 304,78 48,77 24,52 F 23,2 1 dk rf nil	**S Tanker** 16 Ta ER L.259 420	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Kockums M/V A/B Mmo Gen 1 × 1000kW 1 × 840kW Fuel 10 743,5t (o.f.)-149,5pd 16kn
5083667 WA4207 214599 Df Gc Rdr RT	**D. M. CLEMSON** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 377** 5 830 13 910	**✠100A-** Lake SS 3/71 Great Lakes service **✠LMC** EL (ft) **LAID UP — SURVEYS OVERDUE 3/77**	**1917**-1 American S.B. Co.—Lorain (716) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R 3BH WB1460t	**S Bulk Carrier** Mchy.aft 4 Ho 33 Ha (stl) (each 2,7 × 13,1)	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Lorain ✠ 2 NWTB 4/54 1,73N/mm² (250lbf/in²) Spt 1,47N/mm² (213lbf/in²) hs771,1 Fuel 325,0t (c) 10kn

5083655 311168	**D. M. 60** **La Farge Concrete Ltd.** C. E. Nelson Vancouver Canada	**759** 759 1 016	✠**100A** SS 9/75 coasting service between Seattle and Anchorage, Alaska EL (g)	**1958**-7 Yarrows Ltd.—Victoria, B.C. (172) 37,01 12,63 2,744 36,58 12,20 3,48 1 dk rf nil 4BH	**Cement Barge** Self-unloader	
7723376	**D. O. E. 1** **Government of Malaysia** Pulau Pinang Malaysia ✠ LR class withdrawn	**112** 112 204	✠**100A1** oil barge Oil and/or oil/water mixture F.P. 60°C and above EL (B) 110,0/19,0	**1977**-1 Asia Pacific Shpyd (Pte) Ltd.—Sng (353) 26,17 6,35 1,944 25,91 6,10 2,44 3BH WBnil	**Tank Barge**	
7723388	**D. O. E. 2** **Government of Malaysia** Pulau Pinang Malaysia ✠ LR class withdrawn	**112** 112 204	✠**100A1** oil barge Oil and/or oil/water mixture F.P. 60°C and above EL (B) 110,0/19,0	**1977**-1 Asia Pacific Shpyd (Pte) Ltd.—Sng (354) 26,17 6,35 1,944 25,91 6,10 2,44 3BH WBnil	**Tank Barge**	
7723390	**D. O. E. 3** **Government of Malaysia** Pulau Pinang Malaysia ✠ LR class withdrawn	**112** 112 200	✠**100A1** oil barge Oil and/or oil/water mixture F.P. 60°C and above EL (B) 110,0/19,0	**1977**-1 Gulf Pacific Shpyd. (Pte) Ltd.—Sng (152) 26,17 6,35 1,944 25,91 6,10 2,44 3BH WBnil	**Tank Barge**	
7723405	**D. O. E. 4** **Government of Malaysia** Pulau Pinang Malaysia ✠ LR class withdrawn	**112** 112 200	✠**100A1** oil barge Oil and/or oil/water mixture F.P. 60°C and above EL (B) 110,0/19,0	**1977**-1 Gulf Pacific Shpyd. (Pte) Ltd.—Sng (153) 26,17 6,35 1,944 25,91 6,10 2,44 3BH WBnil	**Tank Barge**	
7723417	**D. O. E. 5** **Government of Malaysia** Pulau Pinang Malaysia ✠ LR class withdrawn	**112** 112 200	✠**100A1** oil barge Oil and/or oil/water mixture F.P. 60°C and above EL (B) 110,0/19,0	**1977**-1 Gulf Pacific Shpyd. (Pte) Ltd.—Sng (154) 26,17 6,35 1,944 25,91 6,10 2,44 3BH WBnil	**Tank Barge**	
7723651	**D. O. E. 6** **Government of Malaysia** Pulau Pinang Malaysia ✠ LR class withdrawn	**112** 112 200	✠**100A1** oil barge Oil and/or oil/water mixture F.P. 60°C and above EL (B) 110,0/19,0	**1977**-1 Gulf Pacific Shpyd. (Pte) Ltd.—Sng (155) 26,17 6,35 1,944 25,91 6,10 2,44 3BH WBnil	**Tank Barge**	
5267988 VCJS 193605 RTm	**D. P. W. No. 400** ex P.W.D. No. 400-66 **Government of Canada (Minister of Public Works)** Ottawa Canada	**480** 219 —	✠Classed LR until 1/54	**1950**-10 Canadian Vickers Ltd.—Montreal, P.Q. (249) 45,57 8,87 3,671 ... ... 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 8Cy. 210 × 300 NE 64 Gebr. Stork & Co. Hengelo Gen 2 × 60kW 208V 60Hz a.c. Fuel (d.o.)
5083681 WD4290 261940 RTh	**D. T. SHERIDAN** **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**383** 261 —		**1951** Ira S. Bushey & Sons Inc.—New York (600) 42,07 8,59 39,86 8,54 2,11	**M Tug**	Oil 205 × 255 sr geared E made44 fitted51 Fairbanks, Morse & Co. Beloit Gen 3 × 100kW 115V d.c. Fuel (d.o.)
7602053 Df Esd Gc Pfd Rdr RT	**D'ALBERTIS** **'Italia' S.p.A. di Navigazione** Genova Italy	**20 000** — 17 342	AB (Class cont.) RI (Class cont.)	**1978** Italcantieri S.p.A.—Gen (4359) 186,44 27,06 10,024 170,01 27,01 15,73 2 dks	**M General Cargo** Cr 6(-)	Oil 2SA 7Cy. 900 × 1600 15 666kW (21 000bhp) Grandi Motori Trieste Tri 23kn
7381142 FNOV 9742 Df Esd Gc Pfd Rdr RT	**D'ARTAGNAN** **Mobil Oil Francaise (Departement Transports Maritimes)** Le Havre France	**140 745** 111 080 276 234	BV	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (1015) 340,83(BB) 54,44 21,070 324,04 54,41 26,90 1 dk	**S Tanker** 13 Ta ER L.335 100	S Turb dr geared 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 16kn
5083722 VC2080 173950 Esd Rdr RT	**D'AUTEUIL II** **R. Proetti** Quebec Canada	**229** 164 —		**1945** D'Auteuil Lumber Co. Ltd.—Quebec *30,64* 9,20	**Wood M Tug**	Oil 6Cy. 290 × 380 Atlas Imperial D.E. Co. Oakland
6606002 ICMW 3515 Df Esd Gc Pfd Rdr RTm/h/v	**D'AZEGLIO** ex Nebraska-72 **'Italia' S.p.A. di Navigazione** Genova Italy	**4 541** 2 379 6 667	✠**100A** SS 10/75 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ RI	**1966**-6 Helsingor Skibs. & Msk.—Helsingor (375) 141,10 18,80 7,379 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,7 17,9 13,4 6,7 15,7 G.9 932 In.2 272 6 Ha (stl) (7,7 × 5,9) (11,2 11,2 8,9 × 8,0) (3,9 × 7,4) (8,4 × 5,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 WTAuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 284kW 450V 60Hz a.c. Fuel 922,5t (hvf) 19kn
5083734 CGSM 195276 Df Esd Gc Pfd Rdr RTm/h/v	**D'IBERVILLE** **Government of Canada (Minister of Transport)** Ottawa Canada	**5 678** 2 038 3 658	✠LR class withdrawn-Owners' request 23/6/78	**1953**-5 Davie S.B. & R. Co. Ltd.—Levis (590) 94,65 20,38 9,272 87,79 20,27 12,27 B 22,3 2 dks RW	**TS Icebreaker** 18P 2 Ho 9,7 20,7 2 Ha (stl) (4,0 3,6 × 4,2) Cr 2(12) Der 1(35) 1(5)	2U 6Cy. 737 × 762 8 057kW (10 800ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q Gen 3 × 400kW 220V d.c. Fuel (o.f.)

5336882 BOYY Df Esd Gc Rdr RTm/h/v	**DA AN** ex Spitzfels-72 **China Ocean Shipping Co.** Whampoa China	T.Mk **6 772** 4 003 — **9 201** 5 799 —	 (GL)	**1958** H. C. Stuelcken Sohn—Hamburg (874) 144,94 19,08 8,560/— 137,01 19,00 12,20 B 31,7 F 11,0 3 dks rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 25,6 36,9 ER G.20 030 B.17 949 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
6622848 Df Esd Gc Pfd Rdr RTm/h/v	**DA BAI SHU** ex Nikos-77 ex Taveta-75 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 554** 3 923 10 607 **9 659** 5 937 13 767	 ✠LR class withdrawn- Owners' request 18/8/78	**1967** Deutsche Werft A.G.—Ham (814) 156,11(BB) 20,53 7,855/9,154 144,53 20,50 12,10 P 32,7 F 30,5 2 dks rf nil DK DK in 2, 3 & 4 holds	**M General Cargo** Ref 12P 5 Ho 17,9 21,4 24,7 23,0 21,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 16W Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 283,5t (hvf) 18,5kn
7734650 379703	**DA CAPO** **Viking International Leasing Service Ltd.** London United Kingdom	**278** 198 —		**1927** H. H. Bodewes—Millingen 49,74 6,56 1,99 1 dk	**M General Cargo Barge**	Oil 2SA 5Cy. 190 × 350 560kW (750bhp) NE 61 N.V. Mach. "Bolnes" Krimpen 6,5kn
5386655 Df Esd Gc Rdr RTm/h/v	**DA CHANG ZHEN** ex Wasserfels-78 **China Ocean Shipping Co.** Canton China	T.Mk **6 936** 4 118 10 455 **9 555** 5 751 12 826	 GL	**1963** A.G. "Weser"—Bmn (1347) 152,18 20,43 8,294/9,284 144,00 20,40 12,20 P 33,0 B 8,0 F 28,4 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 966 B.18 807 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 8W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf) 18,5kn
7332622 BSRA Df Esd Gc Rdr RT	**DA CHENG** **China Ocean Shipping Co.** Tientsin China	T.Mk **6 922** 3 223 9 866 **10 715** 5 782 14 522	 ✠Classed LR until 22/11/74	**1973**-12 Hitachi Zosen—Mukaishima (4405) 154,95 22,10 —/9,081 145,01 22,00 11,99 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 392 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 420kW 400V 50Hz a.c. 16,25kn
5083760 SGDX 9407 Df Esd RT	**DA COSTA** **H. Ingemansson P/R** Ystad Sweden	**254** 115 295	 BV	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (155) *36,95* 6,61 2,617 6,56 2,80 RQD 4,9 F 8,9 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.443 B.419 2 Ha (6,5 8,7 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kiel Fuel 10,0t (d.o.) 8kn
5387647 BOLV Df Esd Gc Rdr RTm/h/v	**DA DE** ex Werdenfels-73 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 — **9 555** 5 750 —	 (GL)	**1962** A.G. "Weser"—Bmn (1345) 152,25 20,43 8,294/9,348 144,00 20,40 12,20 B 27,2 3 dks	**M General Cargo** 9P 5 Ho 13,5 17,9 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7517947 BSRG	**DA FENG** **China Ocean Shipping Co.** Tientsin China	**9 862** 5 380 —		**1973** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
5389504 Df Esd Gc Rdr RTm/h/v	**DA JIN CHUAN** ex Wildenfels-78 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 10 289 **9 555** 5 751 12 622	 GL	**1962** A.G. "Weser" Werk Seebeck—Bhn (831) 152,25 20,43 8,281/9,291 144,00 20,40 12,20 3 dks	**M General Cargo** Ref 9P Mchy.aft 5 Ho 13,6 16,6 23,7 23,7 20,5 G.20 489 B.18 764 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) 8W Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf) 18,5kn
5315618 BSQI Df Esd Gc Rdr RTm/h/v	**DA MING** ex Schwarzenfels-71 **China Ocean Shipping Co.** China	**9 336** 4 055 12 548	 (GL)	**1958** H. C. Stuelcken Sohn—Hamburg (873) 146,92 19,08 9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 25,6 36,9 ER G.20 030 B.17 949 4 Ha (11,8 11,8 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c. Fuel 1 573,0t 14,5kn
5384528 BOYX Df Esd Gc Rdr RTm/h/v	**DA NING** ex Wachtfels-72 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 10 289 **9 555** 5 710 12 622	 (GL)	**1962** A.G. "Weser" Werk Seebeck—Bhn (882) 152,25 20,43 8,294/9,262 144,00 20,40 12,20 3 dks	**M General Cargo** 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
6508406 ICKN 3516 Df Esd Gc Pfd Rdr RTv	**DA NOLI** ex Benledi-72 **'Italia' S.p.A. di Navigazione** Genova Italy	**8 417** 4 825 10 262 **11 245** 6 644 14 006	**✠100A1** SS 8/78 DTsf and a, 'tween dk tanks a—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL jt 2½"SQ RI	**1965**-6 C. Connell & Co. Ltd.—Glasgow (505) 171,61(BB) 22,94 8,814/10,249 159,24 22,86 13,26 Ba 50,3 F 33,9 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 305 8BH WB2125t incl. TwDm63t	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,9DT 22,8 20,5 20,8 20,1 G.23 958 B.20 828 In.395 10 Ha (stl) (11,6 11,7 × 6,4) (12,5 12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (9,2 × 6,2) (3,0 × 6,1) 10W Cr 6(5) Der 1(70) 8(10) 2(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,83N/mm² (120lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 4 × 430kW 440V 60Hz a.c. Fuel 2 179,5t (hvf) 21,5kn

5367702 BOYC Df Esd Gc Rdr RTm/h/v	**DA PU** ex North Sea-71 ex Trautenfels-71 **China Ocean Shipping Co.** China	T.Mk **6 792** 4 006 11 578 **9 212** 5 793 12 716	(GL)	**1959** H. C. Stuelcken Sohn—Hamburg (877) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** Ref 6P 4 Ho 16,6 17,9 24,9 36,9 ER G.20 024 B.17 909 In.219 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
5017046 Df Esd Gc Rdr RTm/h	**DA QING HE** ex Laoshan-78 ex Anelia-69 ex Amica-62 **The People's Republic of China (Bureau of Maritime Transport Administration - Canton Branch)** Canton China	**9 820** 5 767 16 000	(BV)	**1957** A/S Fredriksstad M/V—Fks (357) 165,21 19,54 9,303 152,41 19,51 11,64 P 38,5 B 13,2 F 27,5 1 dk	**M Tanker** 23 Ta ER L.19 793	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 225kW 1 × 140kW 220V d.c. Fuel 1 371,5t (hvf)-24,5pd 15,5kn
6702739 Df Esd Gc Pfd Rdr RTh/v	**DA QING SHAN** ex Schonfels-78 **China Ocean Shipping Co.** China	T.Mk **7 011** 4 110 10 236 **9 442** 5 853 12 990	GL	**1967** A.G. "Weser"—Bmn (1361) 152,25 20,45 8,287/9,481 144,00 20,40 12,20 F 28,1 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 16,7 13,5 24,7 24,7 19,9 ER G.19 439 B.17 854 In.227 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 18,5kn
6620137 ICNZ 3527 Df Esd Gc Pfd Rdr RTm/h/v	**DA RECCO** ex Benwyvis-72 **'Italia' S.p.A. di Navigazione** Genova Italy	**8 510** 4 898 10 074 **11 258** 6 663 13 580	**✠100A1** SS 10/75 DTa & TwD(f&a)—veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL jt 2½"SQ RI	**1966**-12 C. Connell & Co. (Shipbuilders) Ltd.—Glasgow (509) 171,61(BB) 22,94 8,814/10,161 159,24 22,86 13,24 P 58,6 F 55,5 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 305 8BH to U dk 2 to 2nd dk WB2519t	**M General Cargo** OSD/CSD Ref 12P 6 Ho 13,1 20,4 20,7 20,7 25,9 10,3 G.24 053 B.21 246 In.402 10 Ha (stl) (11,6 11,7 × 6,4) (12,5 12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (9,2 × 6,2) (3,0 × 6,1) 10W Cr 1(20) 5(5) Der 1(70) 6(10) 4(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 425kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 1 926,5t (hvf) 21kn
7126798 Df Esd Gc Pfd Rdr RTv	**DA SHA PING** ex Tarpon Seaway-78 **China Ocean Shipping Co.** China	**9 995** 6 616 16 003	✠LR class withdrawn-Owners' request 3/11/78	**1972**-4 A.G. "Weser" Werk Seebeck—Bhn (960) 151,67(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,5 18,7 25,4 19,5 ER G.22 304 B.20 406 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 392kW 450V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
5385508 Df Esd Gc Rdr RTm/h/v	**DA SHI QIAO** ex Wallenfels-78 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 10 289 **9 555** 5 751 12 622	GL	**1962** A.G. "Weser"—Bmn (1346) 152,25 20,43 8,294/9,291 144,00 20,40 12,20 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7051369 BODL Df Esd Gc Pfd Rdr RTh/v	**DA SHI ZHAI** ex Tarpon Sands-78 **China Ocean Shipping Co.** Shanghai China	**9 995** 6 616 16 003	✠LR class withdrawn-Owners' request 3/11/78	**1971**-6 A.G. "Weser" Werk Seebeck—Bhn (950) 151,92(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(120) 10(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
6804824	**DA SONG SAN** **People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**3 500** — —		**1968** August 15 Shipyard—N. Korea ... ... 1 dk	**M Fish Carrier**	Oil ....
7371991 BSRB Df Esd Gc Rdr RT	**DA TIAN** **China Ocean Shipping Co.** Tientsin China	**6 922** 3 223 9 825 **10 715** 5 782 14 464	✠Classed LR until 2/5/75	**1974**-5 Hitachi Zosen—Mukaishima (4406) 154,95 22,10 —/9,081 145,01 22,00 12,02 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 392 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 420kW 400V 50Hz a.c. 16,25kn
5352410 BSQJ Df Esd Gc Rdr RTm/h/v	**DA TONG** ex Tannenfels-71 **China Ocean Shipping Co.** China	T.Mk **6 790** 4 016 11 429 **9 209** 5 801 12 550	(GL)	**1959** H. C. Stuelcken Sohn—Hamburg (876) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 B 6,1 F 10,7 3 dks rf 102	**M General Cargo** Ref 6P 4 Ho 16,0 17,9 25,6 36,9 ER G.20 041 B.17 940 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
6713130 ICEH 3522 Df Esd Gc Pfd Rdr RTm/h/v	**DA VERRAZANO** ex Benalbanach-72 **'Italia' S.p.A. di Navigazione** Genova Italy	**8 510** 4 898 10 074 **11 258** 6 663 13 580	**✠100A1** SS 11/76 DTsf & a & TwDsf & a vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL jt 2½"SQ RI	**1967**-7 C. Connell & Co. (Shipbuilders) Ltd.—Glasgow (510) 171,61(BB) 22,94 8,830/10,161 159,24 22,86 13,26 P 58,6 F 55,5 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 305 8BH to U dk 2 to 2nd dk WB2519t	**M General Cargo** OSD/CSD Ref 12P 6 Ho 24,9 20,1 21,0 21,0 26,0 10,3 G.24 053 B.21 246 In.402 10 Ha (stl) (11,6 9,3 × 6,4) (12,5 × 4,1) (14,2 × 6,4) (12,5 12,5 × 4,1) (15,9 × 6,4) (12,5 × 4,1) (9,2 × 6,2) (3,0 × 6,4) 10W Cr 1(20) 5(5) Der 1(70) 6(10) 4(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 4 × 425kW 440V 60Hz a.c. Fuel 2 032,0t (hvf) 21kn

7517959 BSRD	**DA XING** **China Ocean Shipping Co.** Tientsin China	**9 862** 5 380 13 209		**1973** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
7517923 BSOX	**DA YE** **China Ocean Shipping Co.** Tientsin China	**9 862** 5 380 13 209		**1972** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
7517911 BOJB	**DA LI** **China Ocean Shipping Co.** Tientsin China	**9 862** 5 380 —		**1974** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
5083772 VTBG 151409	**DABCHICK 1** ex Dabchick **Bombay Port Trust** Bombay India	**566** 219 —	✠Classed LR until 1/25	**1921**-10 Lobnitz & Co. Ltd.—Renfrew (868) 54,49 9,48 3,429 9,43 R	**S Hopper Barge** Bottom doors 1 Ho 15,3 ER	T 3Cy. 381 635 & 1016 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 75,0t (c) 10kn
6351181 TUMC Df Esd Gc Rdr RT	**DABEMA** ex Owendo-77 ex Talassa-74 **COMARAN (Cie. Maritime de l'Afrique Noire) Africa Line** Abidjan Ivory Coast	T.Mk **5 042** 2 724 8 187 **7 114** 3 984 9 381	BV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1319) 140,49 18,67 7,379/7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** Ref 5 Ho ER G.12 995 B.12 655 In.285 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 6(7,75) 10(4,75) 1(4)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Soc. des For. de la Mediterranee Hav Fuel 924,5t 15kn
6422327 HP-2327 Df Esd Rdr RT	**DABEMA** ex Alban-75 ex Atlantic Star-73 **Tropical Shipping Co.** Panama Panama	**499** 285 991	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (336) 69,37 10,44 3,715 63,35 10,22 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 211 B.1 107 In.750 2 Ha (9,6 16,2 × 4,5) ER 3W Der 1(3-15) 1(3-6) 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel 30,5t (d.o.) 12kn
7126499 WX6396 504994	**DABNEY E. PETTY** ex Raymond M **Petty Ray Geophysical Division-Geosource International** Corpus Christi, Tx United States of America	**295** 200 —		**1966** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,074 47,05 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) ....
7526273	**DABO** **P.N. Pelayaran Timah (UPTS)** Singkep Indonesia	**170** 77 137	BKI	**1947** N.V. Werf "Gusto"—Sch ... ... 33,00 5,90 2,90 1 dk	**M Tug**	Oil 4SA 4Cy. 270 × 500 Werkspoor N.V. Ams Gen 1 × 22kW 110V d.c. 10kn
6911940 S2LD 317510 Df Esd Gc Rdr RT	**DACCA** ex Ambla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	**100A1** SS 11/74 **LMC** EL (L) $1\frac{9}{16}$" (RS)	**1967** Angyalfold Shipyard—Bdp 74,55 11,33 4,680 67,59 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 sr geared to sc. shaft 746kW (1 000bhp) Lang Gepgyar Bdp db (o.f.) 0,49N/mm² (5kgf/cm²) e(ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 110kW 1 × 18kW 230V d.c. Fuel 97,0t (d.o.) 11,5kn
7352610 YQCR 302 Df Esd Gc Rdr RT	**DACIA** **NAVROM** Constantza Romania	**46 900** 30 848 86 093	RNR ✠Classed LR until 12/11/76	**1974**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2367) 242,12(BB) 40,06 13,610 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.102 190	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf) 15,75kn
7050896 WYZ2 417 528598 Df Esd Gc Pfd Rdr RT	**DAD III** **Doucet & Adams Inc.** Houma, La United States of America	**160** 109 —	AB	**1970** Main Iron Works Inc.—Houma (239) 30,48 8,54 3,645 29,29 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 8Cy. General Motors Corp. La Grange Gen 2 × 50kW Fuel 191,0t
5225643 Df Rdr RT	**DADA** ex Ioanna II-78 ex Dimitroula-78 ex Sea Thand VII-77 ex Evagelistria Tinou-75 ex Marizell-72 ex Kate-59 ex A. R. Rawall-56 Honduras	**418** 182 508	✠Classed LR until 24/1/73	**1948**-2 Schps. "Hoogezand" J. Bodewes —Hgz (54) 48,49 7,95 3,144 43,62 7,90 3,20 P 14,1 RQD 11,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) Atlas-Diesel Skm
7391513 ATMR 1632 Df Esd Gc Pfd Rdr RT	**DADABHAI NAOROJI** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 469	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Gt 577,5/60,0U3 IRS	**1977**-10 Brodogradiliste "J. L. Mosor"—Trogir (173) 159,90(BB) 23,04 10,777 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176t incl. DTf989t. Twdf197t clean ballast tanks 4734t	**M Tanker** 22 Ta ER L.(oil) 26 453	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) hs947,6 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 273,0t (d.o.) 1 025,0t (hvf) 15kn
7012789	**DADAYLI** **Kazim Dadayli ve Kardesleri** Istanbul Turkey	**200** — 406		**1969** Deniz Insaat Kizaklari—Buyukdere (120) 42,32 8,03 3,099 37,52 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil ....

7628198 CNFH Df Esd Gc Pfd Rdr RT	**DADES** ex Fujiaki Maru-77 **Societe de Cabotage Petroliere S.A.** Casablanca Morocco	**3 500** — 6 200	BV	**1977** Miyoshi Zosen—Uwajima (232) 6,801 98,02 15,82 7,83 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho	Yaizu 15kn
5189485 DVID 212926 Df Esd Gc Rdr RTh	**DADIANGAS** ex Isla Verde-76 ex Kitala-69 **Compania Maritima** Manila Philippines	**4 143** 2 266 3 240	BV	**1957** Forges & Ch. de La Mediterranee —Le Havre (357) 109,51 15,40 6,427 100,03 15,37 10,01 B 28,7 2 dks RW	**M General Cargo** Ref. 5 Ho 12,3 22,4 22,4 12,3 13,4 In.4 863 5 Ha (each 5,1 × 5,0) 10W Der 5(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Soc. des For. de la Mediterranee Gen 3 × 240kW 220V d.c. Fuel 565,0t (d.o.)	Sulzer Hav 16kn
5185934 4XLI MS-223 Df Esd Gc Rdr RT	**DADO** ex Kesarya-78 ex Jasper-75 ex Kesarya-70 **The Marine Education & Training Authority** Haifa Israel	**1 897** 910 2 642	✠LR class withdrawn 12/1/79	**1958-8** Jos. L. Meyer—Papenburg (487) 80,70 12,02 —/5,976 75,95 11,90 6,53 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil	**M General Cargo** Ref Ice strengthened Mchy.aft G.3 253 B.2 888 In.206 8W Der 2(10) 2(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Fuel 180,0t	Kln 12,5kn
7408237 H3AK 4740-74 Df Esd Gc Pfd Rdr RT	**DAE JIN No. 6** **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**640** 325 554	KR	**1974** Miho Zosensho—Miho (987) 57,79 10,34 3,852 51,49 10,30 6,66	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho	Yaizu
7408249 H3AL 4100-PEXT Df Esd Gc Pfd Rdr RT	**DAE JIN No. 7** **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**676** 325 500	KR	**1974** Miho Zosensho—Miho (988) 57,79 10,34 3,852 51,49 10,30 6,66	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho	Yaizu
7408263 H3SE 5096-PEXT Df Esd Gc Pfd Rdr RT	**DAE JIN No. 8** **Todd Ltd. Corp.** Dai Rim Fisheries Co. Ltd. Panama Panama	**656** 310 563	KR	**1975** Miho Zosensho (990) 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Side-Trawler 2 Ha (each 2,2 × 2,2) Der 4(3)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho	12,5kn
7807110	**DAE WANG No. 15** **Dong Won Fisheries Co. Ltd.** Panama Panama	**498** — —	KR (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (211) 55,17 49,03 8,62 4,02	**M Fishing** Tuna	Oil 1 007kW (1 350bhp) Akasaka Diesels Ltd.	Yaizu
7010690 IM1472 Df Esd Gc Rdr	**DAE YANG** ex Shoyo Maru-73 **International Steamship Corp.** Inchon South Korea	**3 039** 1 998 5 966	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (633) 101,12 16,03 6,808 94,01 15,98 8,01 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 497,0t-12,5pd	Yaizu 12,5kn
6413443 3FRW 2524-76 Df Esd Gc Rdr	**DAE YANG No. 10** ex Sam Jin No. 11-78 ex Kosho Maru No. 11-74 **United Fisheries of Panama S.A.** Sam Shin Fisheries Co. Ltd. Panama Panama	**192** 95 —	KR	**1964** Kanazashi Zosensho—Shimizu (572) 39,02 6,96 2,794 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 10kn
6829264 HPTP 7047-PEXT Df Esd Gc Pfd Rdr RT	**DAE YONG No. 1** ex Fukujin Maru No. 21-77 ex Hokuetsu Maru No. 21 **Todd Ltd. Corp.** Panama Panama	**123** 40 —	KR	**1968** Nichiro Zosen—Hak (266) 35,49 6,53 2,490 29,95 6,51 2,80 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho	Tok
6911603 H3IR 7043-PEXT Df Esd Gc Rdr RT	**DAE YONG No. 2** ex Hokkai Maru No. 38-76 ex Oyama Maru No. 68 **Todd Ltd. Corp.** Panama Panama	**124** 44 —	KR	**1968** Narazaki Zosen—Muroran (662) 34,14 7,12 2,388 29,98 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
5083825 HMBO IM2316 Df Esd Gc RT	**DAEPORI** ex Kunsan-58 ex Persian Knot-56 ex Hickory Dale **New Asia Shipping Co. Ltd.** Inchon South Korea	**3 827** 2 173 6 091	KR (AB)	**1945** Consolidated Stl Corp.—Wmg. Cal (1325) 103,23 15,35 7,144 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER G.6 881 B.6 650 3 Ha (6,2 6,2 12,3 × 6,1) ER 16W Der 1(30) 1(20) 6(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t	Milwaukee 10kn
6401866 A8OX 5149 Df Esd Gc Rdr RT	**DAEYANG DISCOVERY** ex Enterprise Pioneer-75 ex Houn Maru-75 **Enterprise Shipping Co. Ltd.** Monrovia Liberia	**19 590** 12 301 59 173	NK	**1964** Mitsubishi Zosen—Nag (1587) 226,02 31,68 11,519 215,02 31,60 17,10 F 17,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.32 463 6 Ha (each 19,5 × 10,5) ER	Oil 2SA 8Cy. 850 × 1600 11 936kW (16 000bhp) Mitsubishi Zosen Gen 2 × 300kW 450V a.c. Fuel 4 332,5t-54,0pd	Nag 15,5kn
6621868 3FED 3107-73 Df Esd Gc Rdr RT	**DAEYANG PROSPERITY** ex Diane Prosperity-74 ex Japan Gran-72 **International Ship Finance (Panama) S.A.** Panama Panama	**33 742** 24 158 54 567	NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (1934) 223,02(BB) 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.70 956 5 Ha (12,9 26,9 26,9 26,9 26,9 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 3 709,5t	Sulzer Aio 15kn

7701847 H3AG Df Esd Gc Pfd Rdr RT	**DAFFODIL** ex Wakayoshi Maru-79 **Dirca Shipping Holding S.A.** Panama Panama	**10 763** 6 551 17 694	NK	**1977** Tsuneishi Zosen—Numakuma (366) 146,01(BB) 22,36 9,281 138,00 22,31 12,45 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,25kn
7423342	**DAFFODIL** **Bahrain Fishing Co.** Bahrain	**105** — —		**1975** Ast. I MESA—Salina Cruz (126) 21,01 5,64 2,72	**M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. 9,5kn
5211264 SWLJ 6002 Df Esd Gc Rdr RTv	**DAFFODIL B.** ex London Independence-76 **Danae Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 256** 13 249 36 846	GL ✠Classed LR until 28/1/77	**1961**-9 Uddevallavarvet A/B—Udv (136) 212,86 26,88 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 3,0 30 Ta ER L.45 873 HeCls. BC Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Udv Gen 2 × 500kW 450V 50Hz a.c. Fuel 2 607,0t (hvf)-51,0pd 16,25kn
5083849 IPHU 145	**DAFNE** ex Lete **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**890** 432 1 402	(RI)	**1919** Soc. E. Bacini—Riva Trigoso 61,32 9,33 4,395 58,81 9,28 5,01 1 dk R len 62	**M Tanker** 14 Ta ER L.1 577	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) NE 53 Masch. Kiel A.G. Kiel
5346277 SXUT Df Esd Gc Pfd Rdr RTm/h/v	**DAFNOS** ex Sameland-78 ex Svaneholm-73 **Potamia Compania Naviera S.A.** Dalex Shipping Co. S.A. Piraeus Greece	**5 750** 2 697 8 185	✠**100A1** SS 1/73 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL dt 2⅝"	**1960**-1 Wartsila Kon. Crichton-Vulcan—Abo (1067) 147,05 18,95 7,855 136,12 18,90 11,74 P 14,4 F 30,2 1 dk & S dk RW rf 152 Coll BH to U dk 7 to 2nd dk WB1918t incl. . Tunnel tanks 364t	**M General Cargo** OSD Ref 4P 6 Ho 13,2 10,4 7,6 22,4 21,4 24,0 G.15 883 B.14 552 In.966 6 Ha (stl) (8,7 12,0 12,0 12,0 8,7 × 6,1) (3,9 × 5,0) 18W Der 1(30) 6(7,5-10) 6(5-7,5) 6(5)	Oil 2SA 6Cy. 760 × 1500 5 446kW (7 300bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 188kW 450V 60Hz a.c. Fuel 1 595,0t (hvf)-25,5pd 17kn
7424803 LEOM 18927 Df Esd Gc Pfd Rdr RT	**DAG VIKING** **K/S Viking Supply Ships A/S II** Kristiansand S. Norway	**929** 137 1 116	NV	**1977** Bolsones Verft—Molde (245) 50,86 4,271 41,51 12,20 6,51 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors-Nohab Thn Thw. thrust propeller fwd Fuel 872,0t (hvf)-25,5pd 14,5kn
5083899 UKKD M-26918 Df Esd Gc Rdr RT	**DAGESTAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1962** VEB Warnowwerft—Warnemuende 139,50 18,04 8,000 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,75kn
5083904 UOQF M-21440 Df Esd Gc Rdr	**DAGESTAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 299 439	RS	**1956** Stocznia Gdanska—Gdk (B10/82) 59,21 9,10 4,331 53,50 9,01 4,47	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Mskfbk. Kobenhavn 12kn
6807618 TFME Df Esd Rdr RT	**DAGFARI** **Utgerdarfelag Njordur H/f** Husavik Iceland	**255** 116 —		**1967** VEB Elbewerft—Boizenburg (443) 40,11 7,22 2,699 7,19 5,80 1 dk len & deepened 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7389388 LNMN 18255 Df Esd Gc Rdr RTv	**DAGHILD** **K/S A/S Dag & Co.** John P. Pedersen & Son Oslo Norway	**125 120** 109 077 260 209	NV	**1974** Kockums M/V A/B—Mmo (543) 340,52 51,87 20,073 330,23 51,82 25,61 F 23,5 1 dk rf nil	**S Tanker** 13 Ta ER L.338 752 HeCls. B	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo Gen 2 × 1200kW 1 × 630kW 440V 60Hz a.c. Fuel 14 839,5t (o.f.)-159,5pd 15,75kn
6916940 OVJK Df Esd Gc Rdr RTm/v	**DAGMAR BARSOE** ex Fannik-77 ex Herbert-75 ex Concordia E-74 ex City of Limerick-71 Launched as Concordia **Chr. P. Barsoe A/S** P. F. Cleemann Abenra Denmark	T.Mk **499** 320 1 250	(GL)	**1969** C. Cassens Schiffswerft—Emden (90) 70,08 12,04 3,810 63,99 11,99 5,97 F 4,0 2 dks	**M General Cargo** 1 Ho ER G.2 407 B.2 265 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 65kW 1 × 20kW 312/400V 50Hz a.c. Fuel 65,0t (d.o.) 13kn
6916419 OWJC Df Esd Gc Pfd Rdr RTm/h/v	**DAGMAR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**104 681** 77 090 212 759	✠**100A1** oil tanker (cc) crude oil defined ballasting ✠**LMC** **UMS** EL (B*) 4⅞"U2	**1969**-7 Nederl. Dok. & Schps.—Ams (539) 325,33(BB) 47,22 18,981 310,55 47,17 24,49 1 dk rf nil 9BH WB40529t incl. 2845t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel 13 Ta ER L.244 221 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire WTB 7,21N/mm² (1045lbf/in²) Spt 512,8°C 6,66N/mm² (965lbf/in²) hs2117,6 WTAuxB 6,63N/mm² (960lbf/in²) Spt 320,0°C 6,52N/mm² (945lbf/in²) hs414,8 2 sg 1,23N/mm² (178lbf/in²) Gen 2 × 975kW 440V 60Hz a.c. Fuel 5 950,0t (o.f.)-137,0pd 16kn

7043386 OXJZ Df Esd Gc Pfd Rdr RTv	**DAGMAR SKOU** **Ove Skou** Kobenhavn	 Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 10/75 DTsf—oil FP above 65.5°C. or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"SQ	**1971**-4 Helsingor Skibs. & Msk.—Helsingor (394) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibs. & Msk. Helsingo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & htr 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18k
5259711 OGUF 1142 Df Esd Gc Pfd Rdr RT	**DAGNY** ex O. T. Tonnevold-67 **R/A Sally** Algot Johansson Mariehamn	 Finland	**26 359** 15 752 45 417	 NV	**1961** A/B Gotaverken—Goteborg (755) 213,65 29,32 11,735 204,71 29,27 15,09 1 dk rf 51	**TM Tanker** 32 Ta L.55 360	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Go Gen 1 × 376kW 2 × 256kW 440V 60Hz a.c. 16k
6710346 TFTB Df Esd Gc Pfd Rdr RT	**DAGNY** ex Milly Ekkenga-70 **Togskip H/f** Siglufjordur	 Iceland	**385** 171 —	 GL	**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (514) 49,10 8,69 3,804 43,16 8,51 4,32 B & F 39,7 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.)
6912360 LDVP C17195 Df Esd Rdr RT	**DAGNY KRISTIN** **Eilert Volstad** Alesund	 Norway	T.Mk **429** 183 —	 NV	**1969** Vaagen Verft—Kyrksaeterora 47,96 8,56 8,53 6,71 2 dks BK 152	**M Fishing** Stern Trawler Ice strengthened 3 Ho ER 2 Ha (1,4 × 1,9) (3,9 × 3,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Ki Gen 2 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7107974 OXEB D1776 Df Esd Gc Pfd Rdr RT	**DAGNY SKOU** **Ove Skou** Kobenhavn	 Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 6/76 DTsf—oil FP above 65.5°C. or veg. oil or latex ✠**LMC** **UMS** **(✠Lloyd's RMC)** EL Bt $2\frac{5}{16}$"U2	**1971**-8 Helsingor Skibs. & Msk.—Helsingor (396) 156,37 19,87 8,090/9,500 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf582t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibs. & Msk. Helsingo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf)-38,5pd 18k

DAMAGED BY EXPLOSION AND FIRE 11/77 — CLASS SUSPENDED

5177274 Df	**DAGON** ex Junko Maru No. 10-72 **Cia. Oasis S.A.** Panama	 Panama	**426** 282 —	 (RI)	**1954** Kanazashi Zosensho—Shimizu (180) *46,76* 7,80 4,001 7,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho Yaiz
7360241 TFYM Df Esd Gc Pfd Rdr RT	**DAGRUN** **Baldur H/f** Bolungarvik	 Iceland	**496** 158 333	✠**100A1** stern trawler Ice class 3 ✠**LMC** EL J 1"U2	**1974**-12 S.I.C.C.Na.—St. Malo (137) 50,68 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared 1 343kW (1 800bhp) Soc. Crepelle Lill Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5k
7332476 TFXS 1342 Df Esd Gc Pfd Rdr RT	**DAGSTJARNAN** ex Afjordsund-74 **Sjostjarnan H/f** Njardvik	 Iceland	**297** 88 —	 NV	**1973** Storviks M/V—Kristiansund (53) 46,51 9,00 4,534 39,83 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kie Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
5084037 XPYF D981 Df Esd Rdr RT	**DAGSTJORNAN** **Foroyar Landsstyri** Torshavn	 Faroe Islands	**252** 101 —	 NV	**1962** Hatlo Verksted A/S—Ulsteinvik (17) 36,02 7,22 3,487 31,37 7,17 3,66 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (4,8 × 2,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 24kW 230V 50Hz a.c. Fuel (d.o.)
5084051	**DAH LAI** **Tin Tai Navigation Co.** Shanghai	 China	**486** 175 —	 ✠	**1941**-7 Cochrane & Sons Ltd.—Selby (1226) 50,14 8,41 ... ... 1 dk conv Side-Trawler Fishing 48	**S General Cargo**	T 3Cy. 343 584 & 965 × 686 Amos & Smith Ltd. Hu
6904923 BVSK Df Rdr	**DAH LIH No. 2** **Dah Lih Fishery Co. Ltd.** Kaohsiung	 China*	**251** 165 116		**1968** Taiwan Mach. Corp.—Kaohsiung (6182) 37,90 7,07 2,769 33,00 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 8,3 4,7 8,6 ER In.165 3 Ha (1,2 1,2 1,2 × 1,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 220V a.c. 12k
5149069 DITG Df Esd	**DAHEIM** ex Hermann Suhr-64 ex Holstein-60 **Rudolf Nagel** Hamburg	 Federal Republic of Germany	**292** 149 481	 GL	**1939** Schulte & Bruns—Emden *44,75* 7,62 2,896 3,15 P 9,2 F 4,3 1 dk R len 51	**M General Cargo** G.585 B.558 2 Ha	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Kl 7,75k
7801556 JKUY 122506 Df Esd Gc Rdr RT	**DAHLIA** **Yushin Kogyo** Uwajima, Ehime Pref.	 Japan	**2 699** 886 2 400	 NK (Class cont.)	**1978** Kurushima Dock Co. Ltd.—Uwajima (2012) 85,45 15,68 6,701 78,01 15,61 7,83	**TM Tug**	2 Oil 2SA each 6Cy. 520 × 900 Kawasaki Hvy Ind. Ltd. Kob
6409571 TOMU 5357 Df Esd Pfd Rdr RTm	**DAHLIA** **Armement Bigouden S.A.** Le Guilvinec	 France	**156** 52 —	 BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5097) 30,00 6,74 2,947 25,00 5,71 3,43 1 dk	**M Fishing** Side-Trawler 2 Ho 3 Ha (0.9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valencienne Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.) 11k

5084087 DH2273 Df Esd Rdr RT	**DAHME** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 115V d.c. 9kn
7723948 7THV Df Esd Gc Rdr RT	**DAHRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 963** 1 492 3 640	GL (Class cont.)	**1978** Schlichting-Werft—Travemuende ((272)) 90,23 13,62 5,722 83,83 13,61 6,51 1 dk	**M Tanker** Oil Wine Veg. oil Mchy.aft	Oil 4SA 8Cy. 320 × 420 reverse reduction geared 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 13,5kn
5276276 6VIE 192 Df Esd RTm	**DAHUT** ex Petro Blaye-72 ex Paul Desmarais-62 ex Marxburg-56 **Compagnie Europeenne d,Armement** Petromer Senegal Dakar Senegal	**478** 130 590	(BV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1014) 52,76 9,02 2,591 ... ... P 12,5 F 8,3 1 dk	**TM Tanker** 10 Ta ER Der 2(1)	2 Oil 4SA each 6Cy. 215 × 360 298kW (400bhp) Masch. Kiel A.G. Kiel Gen 1 × 8kW 1 × 5kW 1 × 3kW 110V d.c. Fuel 13,0t (d.o.) 9,5kn
7534191 6MRY IM2433 Gc Rdr RT	**DAI AHN** **Dai Won Sa Co. Ltd.** Inchon South Korea	**1 000** 507 1 565	KR	**1975** Dong Kuk Steel Mill Co. Ltd.—South Korea 4,598 63,00 10,51 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 998 3 Ha (9,6 19,8 19,8 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. 13,5kn
6908163 6NEC BM38 076 Df Esd Gc Pfd Rdr	**DAI BANG** ex Arrow Ace-75 ex Nichifukujin Maru **Tai Young Shipping Co. Ltd.** Busan South Korea	**5 101** 3 439 8 336	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (468) 119,08 18,01 7,214 110,01 17,99 9,00 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.11 487 B.10 941 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 184kW 445V a.c. Fuel 515,0t 13kn
6615613 3FYN 4010-74 Df Esd Gc Rdr	**DAI BONG No. 88** ex Kaiho Maru No. 11-73 **Todd Ltd. Corp.** Korea Overseas Fishing Co. Ltd. Panama Panama	**193** 96 —	KR	**1966** Miho Zosensho—Shimizu (581) 38,64 6,94 33,38 6,91 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ha (8,9 × 1,0) (1,3 1,3 × 1,3) ER Der 4(0,5)	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 10kn
6913625 Df Esd Gc Rdr RTv	**DAI DONG** ex Van Fort **Dai Won Sa Co. Ltd.** Seoul South Korea	**10 524** 6 547 17 354	**✠100A1** SS 11/77 **✠LMC** EL Dt 2$\frac{7}{16}$"U2 KR	**1969**-6 Osaka Zosensho—Osaka (287) 147,61 22,36 8,960 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil NS 6BH WB4513t incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1455t Topside tanks in holds 1846t	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.22 353 B.20 968 4 Ha (stl) (13,7 × 9,9) (19,8 19,8 19,8 × 12,5) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Mitsubishi Hvy Ind. Kob AuxB (o.f.) 0,81N/mm^2 (8,2kgf/cm^2) e(ex.g) 1,00N/mm^2 (10,2kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 621,5t (hvf) 15kn
7354747 Df Esd Gc Rdr RT	**DAI DONG No. 1** **Todd Ltd. Corp.** Panama Panama	**457** 232 —		**1973** Miho Zosensho—Shimizu (936) 58,55 10,19 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7354797 Df Esd Gc Rdr RT	**DAI DONG No. 2** **Todd Ltd. Corp.** Panama Panama	**457** 232 574		**1973** Miho Zosensho—Shimizu 58,55 10,22 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
5394602 6NDZ IM1441 Df Rdr RTm/h	**DAI DUK** ex Steel Queen-76 ex Yamasachi Maru-73 **Dai Won Sa Co. Ltd.** Inchon South Korea	**1 190** 579 1 864	KR (NK)	**1960** Taiyo Zosen—Nag (223) 72,19 11,26 5,106 65,99 11,21 5,72 P 18,9 F 22,6 1 dk	**M General Cargo** Ref 2P Mchy.aft 2 Ho 14,0 28,8comb. G.2 645 B.2 297 2 Ha (4,0 × 6,9) (20,8 × 5,3) 6W Der 2(7) 2(5) 2(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 3 × 45kW 220V d.c. Fuel 75,0t (d.o.)-5,5pd 12kn
6719055 Df Esd Gc Pfd Rdr RT	**DAI HAI** ex Chuetsusan Maru-77 **China Ocean Shipping Co.** China	**19 922** 13 979 28 209	(NK)	**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano (784) 176,00 25,66 10,700 166,00 25,61 17,00 F 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 940 5 Ha (11,5 19,0 10,5 14,7 16,5 × 13,1) ER Cr 2(10,5) 3(7,5)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Zosen Tmn Gen 3 × 375kW Fuel 1 577,0t-35,5pd 14,25kn
6509838 3ELG 4320-74 Df Gc Pfd Rdr RT	**DAI HAI** ex Yamashige Maru-74 **Cyngus Shipping S.A.** Suneel Shipping Co. Ltd. Panama Panama	**1 998** 1 179 3 264	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (323) 87,13 13,06 5,639 79,99 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 370 B.4 109 2 Ha (14,3 28,5 × 6,4) ER 9W Der 6(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. Fuel 200,0t-7,0pd 12,5kn
5084116 XVGY Esd RT	**DAI HAI** ex Tien Phong-59 ex Drava-58 Ho Chi Minh City Vietnam	**607** 281 734	(BV)	**1953** Brodogradiliste "III Maj"—Rka (333) 54,89 8,97 51,41 8,92 4,30 P 18,0 F 6,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (each 10,3 × 5,0) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer C.R.D. Adriatico Tri Fuel 37,5t (d.o.) 10,5kn

5402992 6LWB BF10697 Df Esd Rdr RT	**DAI HO No. 1** ex Daikoku Maru No. 1-70 **Dai Ho Industrial Co. Ltd.** Busan South Korea	250 132 224	KR	**1963** Uchida Zosen—Ise (580) 7,35 2,896 37,70 7,31 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft 4 Ha (8,9 8,9 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 183,0t	Ko 10,5k
6401933 6LWA BF11480 Df Esd Gc Rdr	**DAI HO No. 2** ex Katsu Maru No. 16-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	250 127 —	KR	**1963** Kanasashi Zosensho—Shimizu 43,72 7,57 38,54 7,50 3,31 P 9,8 B 7,1 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft G.392 B.299 4 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Ko 11k
6414356 6LWL BF9626 Df Esd Gc Pfd Rdr RT	**DAI HO No. 3** ex Koyo Maru No. 51-73 **Dai Ho Industrial Co. Ltd.** Busan South Korea	229 115 —	KR	**1964** Kochiken Zosen—Kochi (267) 7,75 3,023 38,51 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho	Tateyam 11k
7604922 6MAB BF9038	**DAI HO No. 6** **Dai Ho Industrial Co. Ltd.** Busan South Korea	225 107 —	KR	**1963** Miho Zosensho—Shimizu *37,50* 37,01 7,31 3,36 1 dk	**M Fishing** In.283 3 Ha (each 1,5 × 1,3) Der 1(1)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho	10,5k
6502737 6MDD BF11132 Df Esd Gc Pfd Rdr RT	**DAI HO No. 7** ex Misaki Maru No. 11-71 **Dai Ho Industrial Co. Ltd.** Busan South Korea	235 111 —	KR	**1964** Kanasashi Zosensho—Shimizu (620) 43,21 7,52 2,896 37,98 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft B.341	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	Ko 11,25k
5190769 6MIH BF35646 Df Esd Gc Pfd Rdr	**DAI HO No. 9** ex Kochi Maru No. 3-72 **Dai Ho Industrial Co. Ltd.** Busan South Korea	358 191 —	KR	**1961** Miho Zosensho—Shimizu (296) 50,83 8,13 44,99 8,08 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.482	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho	Niigat 11,75k
6804458 6MDO BF21451 Df Esd Gc Pfd	**DAI HO No. 77** ex Ryoei Maru No. 8-74 **Dai Ho Industrial Co. Ltd.** Busan South Korea	341 131 —	KR	**1967** Uchida Zosen—Ise (652) 8,62 3,379 42,02 8,59 3,79 F 7,1 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.352 3 Ha (each 1,8 × 1,6)	Oil 4SA 6Cy. 380 × 560 828kW (1 110bhp) Akasaka Tekkosho	Yaiz 11k
6909038 6LLH BF22238 Df Esd Gc Pfd Rdr RT	**DAI JIN** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	824 416 571	KR	**1969** Hayashikane Zosen—Yokosuka (669) 56,01 9,61 3,887 49,51 9,58 6,66 2 dks	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 1,9 × 1,9) Der 2(3)	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Ko 11k
6809393 6LOR IM1380 Rdr RT	**DAI JIN No. 1** ex Izumi Maru No. 10-70 **Han Il Development Co. Ltd.** Inchon South Korea	716 323 627	KR (NK)	**1967** Imai Zosen—Kochi (257) 57,36 9,43 3,663 51,52 9,40 4,40 P 12,8 F 6,4 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.920	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Kobe Hatsudoki Seizosho Fuel 72,0t-4,5pd	Ko 11,25k
7127089 6MEY BF35604 Df Esd Gc Pfd Rdr RTm	**DAI JIN No. 2** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	657 349 466	KR	**1971** Hayashikane Zosen—Yokosuka (702) 52,10 9,00 3,836 46,00 8,89 5,97 2 dks	**M Fishing** Stern-fishing Ref 2 Ho each 11,5 ER 2 Ha (stl) (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 104kW 445V d.c. Fuel (d.o.)	Yaiz 13k
7129881 6MEZ BF35626 Df Esd Gc Pfd Rdr RTm	**DAI JIN No. 3** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	657 349 466	KR	**1971** Hayashikane Zosen—Yokosuka (703) 52,10 8,97 3,836 46,00 8,92 5,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER 2 Ha (stl) (each 1,9 × 1,9) ER	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 104kW 445V d.c. Fuel (d.o.)	Yaiz 13k
7205336 6MBA BF35654 Df Esd Gc Pfd Rdr RT	**DAI JIN No. 5** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	895 476 645	KR	**1971** Hayashikane Zosen—Yokosuka (704) 57,10 9,68 4,230 52,28 9,61 6,74 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho	Yaiz
7395935 6NAZ BF38180 Df Esd Gc Pfd Rdr RT	**DAI JIN No. 52** **Dai Rim Fisheries Co. Ltd.** Busan South Korea	4 055 2 370 —	KR	**1974** Niigata Eng. Co. Ltd. 16,01 6,478 95,99 15,98 9,89 B 7,1 3 dks	**M Factory Ship** Fish-factory 3 Ha (3,2 3,2 3,2 × 3,2) Der 6(2,5)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mitsubish 16k
6823296 BIDM Df Esd Gc Rdr RT	**DAI LUNG** **Tai Lung Navigation Corp.** Kaohsiung China*	4 016 2 125 6 289		**1968** Shin Yamamoto Zosen—Kochi (90) 107,07 16,44 6,808 99,50 16,41 8,26 P 22,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho 33,1 34,1 ER G.8 168 B.7 657 2 Ha (stl) (27,9 26,8 × 8,0) ER 4W Der 2(20) 2(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Hitachi Zosen Gen 3 × 120kW 445V 60Hz a.c. Fuel 543,5t (hvf)	B&W Os 13,5k
7313896 JNVB 113465 Df Esd Gc Rdr RT	**DAI MARU No. 37** **Kenkichi Mori** Muroto, Japan Kochi Pref.	299 151 —		**1973** Kochiken Zosen—Kochi (450) *44,35* 8,23 3,048 44,00 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os

6610900 6KFO BM36 456 Df Esd Rdr RT	**DAI PYENG No. 1** ex Weol Mi No. 317-75 **Kim Pil Yong** Busan South Korea	**744** 377 1 122	KR (BV)	**1966** Cant. Nav. Breda S.p.A.—Venezia (242) 54,51 9,53 4,992 48,49 9,50 5,95 P 25,6 F 4,9 1 dk deepened 75 conv Side-fishing Ref Fishing 75	**M General Cargo** 4 Ho ER G.1 841 B.1 752 2 Ha (each 10,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12,75kn
7220556 6LVZ BM21 049 Rdr RT	**DAI RYONG** **Yong Shin Shipping Co. Ltd.** Busan South Korea	**701** 382 1 079	KR	**1970** Kyung Nam S.B. & E. Co. Ltd.—Pus *55,69* 9,02 3,937 55,00 9,00 4,47 P 13,5 F 6,1 1 dk	**M General Cargo** G.1 173 B.1 100 2 Ha (each 13,1 × 4,8) ER Der 1(5) 1(3)	Oil 4SA 6Cy. 300 × 460 671kW (900bhp) Matsui Tekkosho	Ise 12kn
7702279 D7AK IM200 Df Gc Rdr RT	**DAI RYONG** ex Dong Young **Inchon Port Authority** Inchon South Korea	**261** 63 —	KR	**1976** Dae Sun SB. & Eng. Co. Ltd.—Busan (194) 32,01 3,101 29,42 9,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 520 Sumiyoshi Tekkosho	
7729784 D7RN BM49 040	**DAI RYONG No. 2** **Marine Transport Bureau** Busan South Korea	**293** — —	KR (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (200) 34,73 31,22 9,01 4,02	**TM Tug**	2 Oil each Fuji Seisakusho	Tok
7395959 6NER BF38248 Df Esd Gc Pfd Rdr RT	**DAI SUNG** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**4 055** 2 369 3 279	KR	**1975** Niigata Eng. Co. Ltd.—Niigata (1313) 103,71 16,01 6,478 94,01 15,98 9,89 B 7,1 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft 3 Ha (3,2 3,2 3,2 × 3,2) Der 6(2,5)	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho	Mitsubishi Yaizu 13,5kn
7394618 3EVX 4806-74 Df Esd Gc Pfd Rdr RT	**DAI WANG No. 11** **Roach Shipping Inc.** Dai Wang Fisheries Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Imabari (116) 3,395 49,00 9,00 3,99 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu
7405376 3EWX 3812- PEXT Df Esd Gc Pfd Rdr RT	**DAI WANG No. 12** **Roach Shipping Inc.** Dai Wang Fisheries Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Imabari (125) 3,395 48,98 9,00 3,99 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu
7416492 H3DK 4379- PEXT Df Gc Rdr	**DAI WANG No. 21** **Todd Ltd. Corp.** Panama Panama	**656** 310 600	KR	**1974** Miho Zosensho—Shimizu (1005) 51,82 10,32 3,501 51,49 10,29 6,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho	
6607941 6MKD BF35723 Df Esd Gc Rdr RT	**DAI WANG No. 101** ex Usa Maru No. 22-73 **Dai Wang Fisheries Co. Ltd.** Busan South Korea	**229** 111 291	KR	**1965** Kanazashi Zosensho—Shimizu (701) 43,21 7,55 2,896 38,00 7,52 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
6725937 6MKQ BF35747 Df Esd Gc Pfd Rdr RT	**DAI WANG No. 102** ex Yama Maru No. 18-72 **Dai Wang Fisheries Co. Ltd.** Busan South Korea	**270** 115 277	KR	**1967** Yamanishi Zosen Tekkosho —Ishinomaki (550) 44,33 7,73 2,896 39,10 7,70 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata 11,5kn
6800775 6MLC BF35766 Df Esd Gc Pfd Rdr RT	**DAI WANG No. 201** ex Mitsu Maru No. 30-72 **Dai Wang Fisheries Co. Ltd.** Busan South Korea	**344** 127 —	KR	**1967** Usuki Tekkosho—Itachiya, Usuki (676) 50,09 8,62 3,455 43,19 8,59 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho	Usuki 11,25kn
7606504 6MLP BF35836 Df Esd Gc Pfd Rdr RT	**DAI WANG No. 202** **Dai Wang Fisheries Co. Ltd.** Busan South Korea	**350** 167 —	KR	**1966** Yamanishi Zosen Tekkosho —Ishinomaki *46,55* 46,31 8,11 3,89 B 4,9 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 220 × 300 977kW (1 310bhp) Kawasaki Hvy. Ind. Ltd.	11,5kn
6702519 Df Esd Gc Pfd Rdr RT	**DAI WANG NO. 202** ex Yamasan Maru No. 58 **G.K. Daio Suisan**	**315** 123 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki (522) 44,35 8,11 39,78 8,08 3,89 2 dks	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 220 × 330 977kW (1 310bhp) Kawasaki Dkyd Co. Ltd.	Kob
7394656 6NDG IM15583 Df Esd Gc Pfd Rdr RT	**DAI WON** **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 805** 2 456 6 378	KR NK	**1975** Miyoshi Zosen—Uwajima (221) 105,67 6,782 98,71 15,80 7,80 P 24,7 F 15,6 1 dk	**M Tanker** Oil Molasses Chemical 10 Ta ER L.7 997 HeCls. BC	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 150kW 445V a.c. Fuel 1 583,0t (hvf)-14,5pd	Mitsubishi Yaizu 13kn

6400393 6LVW BF21116 Df Esd Gc Pfd Rdr RT	**DAI WON No. 5** ex Zensei Maru No. 21-70 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	 KR	**1963** Usuki Tekkosho—Saeki (576) 43,69 7,32 3,099 37,98 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft B.46	Oil 4SA 6Cy. 326 × 460 597kW (800bhp) Akasaka Tekkosho	 Yaizu 10,25kn
6420604 6LZC BF10164 Df Esd Gc Pfd Rdr	**DAI WON No. 6** ex Kaiho Maru No. 18-70 **Lee Jung Sun** Busan South Korea	**231** 113 —	 KR	**1964** Miho Zosensho—Shimizu (515) 41,51 6,63 34,09 6,51 3,20 1 dk rf 254	**M Fishing** Side-fishing 5 Ho 2,6 2,6 2,6 3,2 3,2 ER B.297 5 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho Gen 1 × 48kW 225V 60Hz a.c. Fuel (d.o.)	 Yaizu 10,75kn
7604934 6LZM BF9082 Df Esd Gc Pfd Rdr RT	**DAI WON No. 11** **Dai Won Fisheries Co. Ltd.** Busan South Korea	**325** 135 —	 KR	**1967** Nichiro Zosen—Ishinomaki *43,87* 43,01 8,50 3,76 B 5,5 1 dk	**M Fishing** B.467 3 Ha (each 1,9 × 1,9) Der 8(2)	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho	 11,5kn
5403453 6MEO BF35510 Df Esd Gc Pfd Rdr RT	**DAI WON No. 22** ex Ebisu Maru No. 37-71 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**265** 129 —	 KR	**1962** Narazaki Zosen—Muroran (375) 41,89 8,21 2,998 36,40 7,40 3,56 P 20,2 F 14,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.312 2 Ha (each 1,9 × 1,5) Der 2(3) 1(1)	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Kinoshita Iron Works Ltd.	 Akash 9,5kn
6423163 6MKN BF35722 Df Esd Gc Pfd Rdr RT	**DAI WON No. 31** ex Taiyo Maru No. 15-72 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**299** 151 —	 KR	**1964** Kanazashi Zosensho—Shimizu (600) 48,52 7,83 3,175 42,98 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Akasaka Tekkosho	 Yaizu 11,75kn
6503133 6MKY BF35815 Df Esd Gc Rdr RT	**DAI WON No. 33** ex Takatori Maru No. 11-72 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**229** 110 —	 KR	**1964** Kanazashi Zosensho—Shimizu (583) 43,72 7,57 2,896 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob 11,5kn
7642950 6MLW BF35831 Df Esd Gc Pfd Rdr RT	**DAI WON No. 61** **Dai Won Fisheries Co. Ltd.** Busan South Korea	**226** 103 —	 KR	**1964** Kyokuyo Zosen Tekko K.K.—..... *38,23* 37,75 7,50 3,41 P 15,9 F 5,5 1 dk	**M Fishing** In.337 3 Ha	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Kanebuzi Diesel Ind. Co. Ltd.	 11kn
6803856 6MMH BF35888 Df Esd Gc Pfd Rdr RT	**DAI WON No. 63** ex Kaho Maru No. 2-72 **Dai Won Fisheries Co. Ltd.** Busan South Korea	**258** 132 —	 KR	**1967** Kanazashi Zosensho—Shimizu (788) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata 11kn
6406490 HMUE IM333 RT	**DAI YANG** **Dai Yang Oil Tanker Co. Ltd.** Inchon South Korea	**344** 203 600	 (KR)	**1963** Korea Sb. & Eng. Corp.—Pusan 44,79 7,29 3,601 39,98 7,24 3,74 P 11,6 F 4,6 1 dk RW	**M Tanker** Mchy.aft L.654	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) E made60 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri	 Kobenhavn 10kn
5191282 6NHQ BF38307 Df Esd Gc Pfd Rdr RT	**DAI YEON No. 101** ex Taimoana 1-75 ex Kohoku Maru No. 2-67 **Dai Yeon Industrial Co. Ltd.** Busan South Korea	**304** 168 —	 KR	**1962** Azuma Zosen—Yokosuka (584) 43,11 7,73 3,404 37,98 7,70 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho	 Kob 10,5kn
5085263 6LKP BF22093 Df Esd Gc Pfd Rdr RT	**DAI YEON No. 103** ex Dai Yang No. 17-77 ex Daitoku Maru No. 11-75 **Dai Yeon Industrial Co. Ltd.** Busan South Korea	**271** 131 283	 KR	**1962** Kanazashi Zosensho—Shimizu (471) 41,81 7,35 2,998 36,58 7,29 3,41 P 16,5 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft In.306 3 Ha (each 1,2 × 1,3) Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob 11kn
6502359 6LRG BF43561 Df Esd Gc Pfd Rdr RT	**DAI YEON No. 105** ex Kurtia No. 2 ex Kaishin Maru No. 28 ex Seishu Maru No. 21 ex Fukutoku Maru No. 22 **Dai Yeon Industrial Co. Ltd.** Busan South Korea	**187** 94 —	 KR	**1964** Kanazashi Zosensho—Shimizu (619) 39,02 6,96 2,794 33,53 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 8,0) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	 Niigata
5402954 Df Esd	**DAIAN MARU** ex Ta An-38 ex Canadian Leader-36 **Government of Indonesia** Indonesia	**5 411** 3 864 —	 ✠Classed LR until 11/39	**1921**-5 Canadian Vickers Ltd.—Montreal, P.Q. (80) *122,02* 15,98 7,659 15,93 2 dks	**S General Cargo**	T 3Cy. 686 1118 & 1854 × 1219 1 492kW (2 000ihp) Canadian Vickers Ltd.	 Montreal, P.Q
7354125 JG3403 116115 Esd Rdr RT	**DAIAN MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**297** 103 83		**1973** Towa Zosen—Smk (460) 36,20 9,83 3,156 31,50 9,81 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Tok
6509943 JM2094 95845	**DAIAN MARU** ex Daitoku Maru **Daitoku Kaiun K.K.** Uwajima, Japan Ehime Pref.	**150** 70 —		**1964** Furue Zosen—Hma *26,71* 6,35 26,70 6,30 2,90 1 dk RW	**M General Cargo** 1 Ha (9,9 × 4,3) ER	Oil 4SA 4Cy. 250 × 330 157kW (210bhp) Hanshin Nainenki Kogyo Fuel 9,0t	 Kob

5429134 8LFM 85223 Df Esd Rdr RT	**DAIAN MARU No. 8** ex Taisei Maru No. 2-68 **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**111** 43 —		**1963** Azuma Zosen—Yokosuka (586) *26,10* 5,82 2,490 25,61 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigata
6908383 JCZD 101215 Df Gc Rdr RT	**DAIAN MARU No. 88** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —		**1968** Narazaki Zosen—Muroran (655) 34,22 7,12 2,515 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 300 560kW (750bhp) Kawasaki Dkyd Co. Ltd.	Akashi
6929571 JDEW 101224 Df Gc Rdr	**DAIAN MARU No. 108** ex Eiho Maru No. 58 **Mukaise Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1969** Narasaki Zosen—Muroran (692) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo	Kob
6819946 JCYE 101214 Df Esd Gc Rdr RT	**DAIAN MARU No. 118** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 177 —		**1968** Nichiro Zosen—Hak (238) 54,39 9,53 49,08 9,50 4,09 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
7026118 JHFU 101237 Df Esd Gc Pfd Rdr RT	**DAIAN MARU No. 128** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen—Muroran (723) 34,90 7,12 2,388 29,77 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7118325 JAKS 106304 Df Esd Gc Rdr RT	**DAIAN MARU No. 138** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 —		**1971** Narasaki Zosen—Muroran (774) 35,62 7,12 30,18 7,09 4,50 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
7327500 7JXP 110107 Df Esd Gc Pfd Rdr RT	**DAIAN MARU No. 158** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen—Muroran (839) 37,72 7,42 2,280 33,02 7,40 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kob
7818547 JAFV 118414	**DAIAN MARU No. 188** **Oura Gyogyo K.K.** Japan	**499** — —		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (131)	**M Fishing** Stern Trawler	Oil 4SA Akasaka Tekkosho	
6800397 JJ2366 99960 Rdr RT	**DAICEL MARU No. 2** **Kyosuke Kimoto** Ondo, Japan Hiroshima Pref.	**133** 68 150		**1967** Sasaki Zosen—Kinoe 29,88 6,30 2,210 26,01 6,28 2,80 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 340 134kW (180bhp) Matsui Tekkosho Fuel 8,0t-1,0pd	Ise 8kn
5084207 1552 RT	**DAIDALOS** **Stylianos Stathakis Brothers** Piraeus, Greece	**102** 41 —		**1957** ....Perama 24,87 6,38 5,62 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 4Cy. A/S Burmeister & Wain's Maskin- og Skibsbyggeri	B&W Kobenhavn
6513097 Df Esd Pfd Rdr	**DAIDO MARU** ex Hinode Maru **Shochi Jitsugyo**	**192** 74 —		**1965** Miho Zosensho—Shimizu (551) 41,51 6,61 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	Yaizu
7011541 400847 Esd Rdr	**DAIDRE MARIE** Launched as Deirdre Maria **W. MacCallick** Dublin, Irish Republic	**105** 57 —	BV	**1969** Ch. Herbert & Heraud—Pont Lorois *21,89* 6,38 6,33 3,61 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (2,1 × 1,2) (1,1 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin	Marseille 9,5kn
7514610 JRQB Df Esd Gc Pfd Rdr RTm	**DAIEI MARU** ex Asian Transporter-79 **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo, Japan	**18 932** 12 893 30 230	BV	**1976** Tsuneishi Zosen—Numakuma (349) 179,03(BB) 11,158 169,98 25,40 14,18 P 35,4 F 16,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 5(8)	Vee Oil 2SA 18Cy. 400 × 460 geared to sc. shaft 8 579kW (11 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 600kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 859,0t (hvf)-35,5pd	Pielstick Aio 14,5kn
6604286 JL2340 97579 Esd Rdr RT	**DAIEI MARU** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**997** 585 2 340		**1966** Hashihama Zosen—Imabari (193) 76,10 10,52 5,182 71,02 10,49 5,49 1 dk RW	**M Tanker** Mchy.aft 4 Ta L.2 274	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 24kW 230V a.c. Fuel 64,0t-5,0pd	Kob 11kn
5419593 7LJR 89153	**DAIEI MARU** ex Ebisu Maru No. 1 **Masanori Noma** Hakata, Japan Ehime Pref.	**196** 86 300		**1962** Tokushima Zosen Sangyo —Tokushima 34,47 7,01 3,099 29,49 6,96 3,31 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (12,8 × 3,9) ER	Oil 4SA 5Cy. 270 × 380 187kW (250bhp) Matsui Tekkosho	Ise 8,5kn
6921543 JM2660 103596	**DAIEI MARU** **Eiichi Okamoto** Kitakyushu, Japan Fukuoka Pref.	**195** 95 345		**1969** Kegoya Dock K.K.—Kur (400) 36,20 8,41 2,693 31,98 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osa

6921555 JJ2334 101988	**DAIEI MARU** **Kiyoshi Nakahiro** Sakaide, Japan Kagawa Pref.	**193** 98 282		**1968** 33,00 28,50 1 dk	Shinwa Sangyo K.K.—Hma 7,62 7,60	 2,947 3,18	(95)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 370 261kW (350bhp) Usuki Tekkosho	 Usuki
7718606	**DAIEI MARU** **Daikoku Kaiun K.K.** Japan	**180** — 355		**1978** 50,02	Miura Zosen—Saeki 9,01	 3,452 5,31	(538)	**M Tanker**	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho	
7300576 JG2188 106054	**DAIEI MARU** **Hisayoshi Miyamoto** Hiroshima, Japan Hiroshima Pref.	**152** 68 250		**1970** 30,99 27,51	Nishihara Zosen—Ohmishima 6,80	 2,901 3,20	(165)	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Fuel (d.o.)	 Japan 9kn
7808920 8KLA 123021 Df Esd Rdr RT	**DAIEI MARU No. 1** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 240** 1 260 4 303	 NK	**1978** 90,51 84,03 1 dk RW	Kurinoura Dock (BB) 14,22	 6,050 7,01	(133)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 Kob 13kn
6816334 JL2714 104002 Esd Gc Rdr RT	**DAIEI MARU No. 2** **Daiei Kisen K.K.** Johen, Japan Ehime Pref.	**693** 392 1 321		**1968** 60,79 55,99 1 dk RW	Hashihama Zosen—Imabari 9,02 9,00	 4,471 4,73	(232)	**M Tanker** 4 Ta ER L.1 642	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 1 × 20kW 225V a.c. Fuel 64,0t-4,5pd	 Kob 10,75kn
7046481 JL3451 108606 Esd Gc Rdr RT	**DAIEI MARU No. 3** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**995** 683 2 427		**1970** 71,35 65,99 1 dk RW	Nishi Zosen K.K.—Imabari 12,02 11,99	 5,411 5,82	(130)	**M Tanker** 5 Ta ER L.2 777	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Gen 2 × 64kW 440V a.c. Fuel 121,0t-7,0pd	 Yaizu 12,5kn
7002796 JK3190 105833	**DAIEI MARU No. 3** ex Taiyo Maru No. 3 Matsushima, Japan Kumamoto Pref.	**199** 108 406		**1969** 36,50 32,01 1 dk	Kimura Zosen—Yutaka 8,23 8,21	 3,023 3,31	(35)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob
6908010 JAAI 104357 Df Esd Pfd Rdr RT	**DAIEI MARU No. 3** ex Hamayoshi Maru No. 83 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 55 —		**1968** 37,50 30,94 1 dk	Tokushima Zosen—Fukuoka 6,41 6,38	 2,794 3,00	(775)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo	 Osa
7420819 JJEA 117437 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 998** 1 632 5 673	 NK	**1975** 96,68 90,00 P 24,4	Miyoshi Zosen—Uwajima 15,52 15,50 F 20,2 1 dk	 6,706 7,80	(223)	**M Tanker** Mchy.aft L.5 501	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	 Kob 12,75kn
7652486 JL3979 113422	**DAIEI MARU No. 5** **Daiei Shoji Y.K.** Onomichi, Japan Hiroshima Pref.	**495** 287 1 000		**1973** 48,01 43,62 3dks	Mochizuki Zosen K.K.—...... 10,51	 4,501 5,31		**M Sand Carrier**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 10,5kn
6908022 JM2831 104358 RT	**DAIEI MARU No. 5** ex Hamayoshi Maru No. 85 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**133** 55 —		**1968** 37,50 30,94 1 dk	Tokushima Zosen—Fukuoka 6,41 6,38	 2,794 3,00	(776)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo	 Osa
7527722 JM3776 118056 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —		**1976** 38,05 31,60 1 dk	Tokushima Zosen—Fukuoka 6,96 6,95	 2,401 2,77	(1185)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tok
6917865 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Shinyo Suisan** South Korea	**112** 23 —		**1968** 34,22 29,98 1 dk	Tokushima Zosen—Fukuoka 6,63 6,61	 2,388 2,80	(780)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd.	 Niigata
7652709 JI2300 102108	**DAIEI MARU No. 8** **Daiei Kisen K.K.** Anan, Japan Tokushima Pref.	**498** 281 1 100		**1968** 54,26 49,51 1 dk	Shinhama Dock K.K.—Anan 9,01	 4,101 4,50	(560)	**M General Cargo** G.1 120 B.1 000 1 Ha (24,2 × 5,7) ER	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo	 11kn
6907858 JITU 102782 Df Esd Gc Rdr RT	**DAIEI MARU No. 8** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**349** 153 —		**1968** *48,44* 47,50 1 dk RW	Nishii Dock Co. Ltd.—Ise 8,82 8,79	 3,79	(176)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho	 Yaizu
7627144 JM3980 120535 Df Esd Pfd Rdr RT	**DAIEI MARU No. 8** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**258** 139 388		**1977** 47,58 41,41 1 dk	Tokushima Zosen—Fukuoka (BB) 7,83 7,80	 3,302 3,56	(1226)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Kob

7018862 JIUE 106755 Df Esd Gc Pfd Rdr	**DAIEI MARU No. 12** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**313** 161 —		**1970** 51,97 45,83 1 dk	Miho Zosensho—Shimizu 8,23 8,21	 3,048 3,61	(726)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 858kW (1 150bhp) Akasaka Tekkosho	 Yaizu
7434640 JM3769 116965 Df Esd Pfd Rdr RT	**DAIEI MARU No. 12** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 129 387		**1975** 47,20 41,48 1 dk	Tokushima Zosen—Fukuoka 7,62 7,60	 3,226 3,59	(1166)	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Tok
7012040 JAKF 106496 Rdr RT	**DAIEI MARU No. 13** **Taian Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1969** 32,82 29,93 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,464 2,85	(855)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 380kW (510bhp) Akasaka Tekkosho	 Yaizu
7012052 JM3125 106497 RT	**DAIEI MARU No. 15** **Taian Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1969** 32,82 29,93 1 dk	Tokushima Zosen—Fukuoka 6,13 6,10	 2,464 2,85	(856)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 380kW (510bhp) Akasaka Tekkosho	 Yaizu
7205166 JKNI 112208 Df Esd Gc Pfd Rdr	**DAIEI MARU No. 22** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**374** 173 —		**1971** *46,52* 46,21 1 dk RW	Nishii Dock Co. Ltd.—Ise 8,54 8,51	 3,92	(229)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho	 Yaizu
7627156 JM3981 120538 Df Esd Pfd Rdr RT	**DAIEI MARU No. 23** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 109		**1977** 38,05 31,55 1 dk	Tokushima Zosen—Fukuoka (BB) 6,96 6,95	 2,439 2,75	(1227)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tok
6804161 JRHR 102628 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 26** ex Taiyo Maru No. 25 **Takiguchi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**319** 167 —		**1967** 50,09 44,68 1 dk	Kanazashi Zosensho—Shimizu 7,80 7,78	 3,175 3,61	(791)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
7231555 JM3531 110355 Df Pfd Rdr RT	**DAIEI MARU No. 28** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 26 125		**1972** 36,76 31,40 1 dk	Tokushima Zosen—Fukuoka 6,84 6,81	 2,401 2,80	(1076)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Tok
7405247 JLRM 116670 Df Esd Gc Rdr RT	**DAIEI MARU No. 31** **Yoshii Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**122** 38 121		**1974** 36,23 31,02 2 dks RW	Nishii Dock Co. Ltd.—Ise 7,42 7,40	 2,413 4,60	(259)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 858kW (1 150bhp) Fuji Seisakusho	 Tateyama
7513965 JENG 118364 Df Gc Rdr RT	**DAIEI MARU No. 32** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**495** 253 717		**1975** 59,06 52,56 1 dk	Miho Zosensho—Shimizu 10,01 9,99	 3,810 4,09	(1034)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 306kW (1 750bhp) Akasaka Tekkosho	 Yaizu
7204954 JM3340 110345 Df Esd Pfd Rdr RT	**DAIEI MARU No. 35** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**159** 80 213		**1971** 38,99 33,51 1 dk	Tokushima Zosen—Fukuoka 6,53 6,51	 2,744 3,26	(1051)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	 Tok
5412131 7LWP 91222 Df Esd Gc Rdr	**DAIEI MARU No. 37** ex Koei Maru No. 38 **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**442** 221 —		**1963** 52,66 46,89 1 dk RW	Miho Zosensho—Shimizu 8,54 8,50	 4,04	(355)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	 Niigata
7613129 JM3779 118060 Df Gc Pfd Rdr RT	**DAIEI MARU No. 38** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**125** 63 —		**1976** 38,16 32,77 1 dk	K.K. Murakami Zosensho—Ishinomaki (BB) 6,89 6,49	 2,467 2,80	 (981)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd.	 Niigata
7231646 JM3534 110356 Df Rdr RT	**DAIEI MARU No. 51** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**158** 79 223		**1972** 38,99 33,51 1 dk	Tokushima Zosen—Fukuoka 6,53 6,51	 2,845 3,26	(1077)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Tok
7353183 8JQJ 115145 Df Esd Gc Rdr RT	**DAIEI MARU No. 52** **Kano Kaiyo Jitsugyo K.K.** Kanazawa, Japan Ishikawa Pref.	**1 929** 846 2 940	 NK	**1973** 95,64 87,00 2 dks RW	Nishii Dock Co. Ltd.—Ise 14,53 14,51	 5,792 8,49	(261)	**M General Cargo** Ref In.3 402 3 Ha (stl) (5,1 5,1 5,1 × 3,8) ER Der 6(3)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Fuel 630,0t-25,5pd	 Yaizu 16kn

7397074 JM3761 116956 Df Esd Pfd Rdr RT	**DAIEI MARU No. 53** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**134** 53 —		**1974** Tokushima Zosen—Fukuoka (1138) 38,08 6,35 2,591 33,00 6,33 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tok
5402978 Df	**DAIEN MARU No. 1** ex Seishu Maru No. 3-62 **Mamrel Fishing Development Corp.** Philippines	**331** 186 —		**1954** Kanazashi Zosensho—Shimizu (187) *39,60* 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 10,75kn
6507787 8LLH 95116 Df Esd Gc Pfd Rdr	**DAIEN MARU No. 18** **Seisanmaru Ebisu Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**1 264** 624 1 697	NK	**1964** Miho Zosensho—Shimizu (516) 75,29 11,23 4,966 68,00 11,00 5,59 P 19,6 F 7,7 1 dk	**M General Cargo** Ref 3 Ho ER G.1 849 B.1 750 3 Ha (each 6,7 × 3,5) ER 6W Der 3(3)	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho Gen 3 × 128kW 445V a.c. Fuel 434,0t-6,5pd	Yaizu 12,5kn
6610833 Rdr RT	**DAIFALLAH** ex Seiho Maru No. 35-78 **Union Brothers Marine Corp. S.A.** Panama Panama	**1 196** 695 2 455	BV	**1965** Usuki Tekkosho—Saiki (1056) 82,00 10,44 4,649 76,97 10,42 5,21 1 dk len 71	**M Tanker** 8 Ta ER L.2 150	2 Oil geared to sc. shaft 1 298kW (1 740bhp) (i) Oil 4SA 12Cy. 275 × 320 Fuji Seisakusho (ii) Oil 4SA 6Cy. 190 × 225 Fuji Seisakusho Gen 1 × 120kW 230V a.c. Fuel 81,5t-6,0pd	Tateyama Tateyama 12kn
7649398 JM3146 110371 Esd Gc Rdr	**DAIFUKU MARU** **Daifuku Unyu Y.K.** Ishida, Japan Nagasaki Pref.	**499** 317 1 456		**1970** Yamanaka Zosen—Namikata 63,51 4,471 57,00 10,00 6,10 2dks	**M General Cargo** G.2 040 B.1 877 1 Ha (33,0 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	11,75kn
6509498 JK2240 97646	**DAIFUKU MARU** **Shigekazu Hamaguchi** Tokushima, Japan Tokushima Pref.	**199** 78 269		**1965** Matsuura Tekko Zosen—Higashino (157) 30,61 7,78 2,693 27,01 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER G.220 1 Ha (11,6 × 7,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Fuel 11,0t-1,5pd	Kob 9kn
6812091 JK2610 102999	**DAIFUKU MARU** ex Taisei Maru **Genjiro Taniguchi** Kitakyushu, Japan Fukuoka Pref.	**198** 62 350		**1968** Matsuura Zosen 36,61 2,701 31,91 8,21 3,00	**M Sand Carrier** G.270 1 Ha (12,1 × 6,4) ER	Oil 448kW (600bhp) Hanshin Nainenki Kogyo	9,5kn
7602780 JE2337 119469	**DAIFUKU MARU No. 1** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**692** 447 1 851		**1976** Honda Zosen—Saiki (637) 11,43 5,101 64,42 11,41 5,21	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Takamatsu 13kn
7653090 JK2987 103168 Rdr	**DAIFUKU MARU No. 3** **Sansei Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**485** 234 1 063		**1968** Hakata Zosen—Hakata (55) 53,80 4,301 49,48 8,81 4,60 1 dk	**M Tanker** 6 Ta ER L.1 107	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	10,5kn
7410008 JK3598 115415 Rdr RT	**DAIFUKU MARU No. 3** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**335** 146 628		**1974** Kyoei Zosen—Mihara (57) 47,27 8,23 3,556 42,98 8,21 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Akasaka Tekkosho	Yaizu
6803698 JM2602 100501	**DAIFUKU MARU No. 3** **Kozuo Konishi** Kitakyushu, Japan Fukuoka Pref.	**194** 98 356		**1967** Daito Zosen K.K.—Hma (126) 31,98 8,23 2,693 28,99 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd.	Niigata
6516362 JJGN 96538 Rdr RT	**DAIFUKU MARU No. 5** ex Tatsumi Maru No 105 **Daifuku Kaiun Y.K.** Matsushima Japan	**499** 260 815		**1965** Taihei Kogyo—Hma (151) 57,00 8,51 3,785 52,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 110V d.c. Fuel 33,5t-2,5pd	Kob 10,5kn
7204992 JK3528 112949 Rdr RT	**DAIFUKU MARU No. 5** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 298 1 149		**1971** Ube Dock—Ube (138) 56,90 (BB) 9,63 4,172 52,00 9,61 4,50 1 dk	**M Tanker** Mchy.aft 6 Ta L.1 296	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 33,0t-4,0pd	Osa 11,5kn
7632503 JK3859 120314 Rdr RT	**DAIFUKU MARU No. 6** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 343 1 248		**1977** Kishigami Zosen—Akitsu (445) 58,48 10,04 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7648394 JL2105 97319 Rdr	**DAIFUKU MARU No. 8** **Komura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**499** 261 1 000		**1965** Kurinoura Dock 54,01 4,401 49,51 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.1 159	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	11kn
7650828 JK2516 100645 Rdr	**DAIFUKU MARU No. 8** ex Shinei Maru No. 11-78 Kochi, Japan Kochi Pref.	**496** 285 1 000		**1967** Nakayama Zosen—Omishima 53,19 4,050 49,61 8,91 4,50 1 dk	**M General Cargo** 1 Ha (24,7 × 6,0) ER	Oil 634kW (850bhp) Matsue Nainenki Kogyo	10kn

7651664 JK3396 107926 Gc Rdr	**DAIFUKU MARU No. 8** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**493** 278 1 467	**1970** Kakimoto Tekko Zosen—Okayama (203) 62,72 4,601 56,01 9,81 4,70 2dks	**M General Cargo** G.2 269 B.1 934 1 Ha (30,7 × 6,7) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo 10,75kn
6411952 JI2057 95309	**DAIFUKU MARU No. 11** **Kowa Kaiun Y.K.** Naoshima, Japan Kagawa Pref.	**198** 102 —	**1964** Tokushima Zosen Sangyo —Tokushima (170) *29,81* 7,65 2,998 29,52 7,61 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 205kW (275bhp) Kanegafuchi Nainenki Tok 9kn
7818561 JMEN 118874 Df Esd Gc Pfd Rdr	**DAIGEN MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**2 968** — 4 100 NK (Class cont.)	**1978** Kanasashi Zosensho—Kaijima (1287) 107,02 6,301 101,28 16,21 9,43 3 dks	**M Fish Carrier** Ref Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 16,5kn
6816712 JK2585 100749	**DAIGEN MARU** ex Shoyo Maru-78 Kitakyushu, Japan Fukuoka Pref.	**199** 98 345	**1967** Kegoya Dock K.K.—Kur (321) 36,00 8,41 2,693 32,19 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6925214	**DAIGEN MARU** **International Ship & Machinery Leasing Corp.** Panama Panama	**199** 101 457	**1969** Kimura Zosen—Yutaka (32) 36,02 8,23 2,896 31,98 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 485kW (650bhp) Hanshin Nainenki Kogyo Kob
7331680 JKLV 113279 Df Esd Gc Pfd Rdr RT	**DAIGEN MARU** **Genji Yonekawa** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1973** Usuki Tekkosho—Itachiya, Usuki (892) 36,30 7,24 2,356 31,78 7,22 4,65 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
7714193 JL4448 122448 Gc Rdr RT	**DAIGEN MARU No. 2** **Hoyu Kaiun K.K.** Imabari, Japan Ehime Pref.	**198** 113 600	**1977** Matsuo Tekko Zosen—Matsue (287) ... ... 48,01 6,00 4,35 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
6717538 JK2406 97916	**DAIGEN MARU No. 5** **Tsutsumi Shine** Hiroshima, Japan Hiroshima Pref.	**252** 109 267	**1966** Matsuura Tekko Zosen—Higashino (172) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 35V a.c. Fuel 11,0t-2,0pd 8,5kn
7506120 7LPA 117493 Df Esd Gc Pfd Rdr RT	**DAIHACHI MARU** **Daihachi Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 986** 1 326 5 000	**1975** Hakata Zosen—Hakata (155) 15,42 6,454 89,90 15,40 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob
7025798 JJYH 108623 Df Esd Gc Pfd Rdr	**DAIHAKU MARU** **Yokoyama Kaiun K.K.** Niihama, Japan Ehime Pref.	**5 224** 3 425 7 999 NK	**1970** Kurushima Dock Co. Ltd.—Imabari (618) 123,12 17,05 7,316 115,02 17,00 9,00 P 24,1 B 8,3 F 23,5 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.11 818 B.11 128 3 Ha (stl) (7,1 28,8 30,0 × 7,4) ER Der 1(50) 2(20) 6(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 128kW 445V a.c. Fuel 918,5t-13,5pd 13kn
5151074 JAVV 82168	**DAIHAKU MARU No. 3** ex Hino Maru No. 3 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**156** 78 279	**1959** Nippon Zosen—Fukuoka 33,00 5,62 2,598 28,00 5,59 3,00 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 260 × 380 149kW (200bhp) Hanshin Nainenki Kogyo Kob Fuel 13,0t-0,5pd 9kn
7320954 JK3588 113092 Gc Pfd Rdr	**DAIHAKU MARU No. 5** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**494** 318 1 168	**1973** Sasaki Zosen—Kinoe (176) 59,01 10,04 4,001 54,21 10,01 4,35 1 dk	**M Sludge** SI Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 220V a.c. 12kn
7650505 JI2153 96589	**DAIHATSU MARU** **Omori Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**498** 298 351	**1965** Asakawa Zosen—Imabari (84) 53,01 3,201 49,00 10,00 4,02 1 dk	**M Vehicles Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 11,75kn
7648021 JL2567 101430	**DAIHATSU MARU No. 3** **Y.K. Ogasawara** Omishima, Japan Ehime Pref.	**499** 304 850	**1966** Asakawa Zosen—Imabari 53,01 3,201 49,00 10,00 4,02 1dk	**M Vehicles Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 11,75kn
7027875 JI2547 109605 Rdr RT	**DAIHATSU MARU No. 5** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**630** 348 453	**1970** Asakawa Zosen—Imabari 67,01 10,04 3,912 60,00 10,01 6,91 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 40kW 225V 12,5kn

7380992 JHJS 117556 Df Esd Gc Pfd Rdr RT	**DAIHO MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**31 973** 23 304 37 176	NK	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Uraga (965) 190,02 29,42 10,821 188,02 29,39 20,81 1 dk	**M Bulk Carrier** G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 1 976,0t-41,0pd	Sulzer 15kn
6719081 JMXO 100925 Df Esd Gc Pfd Rdr RTm/h	**DAIHO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**21 024** 13 690 27 172	NK	**1967** Maizuru Jukogyo—Maizuru (102) 176,00 25,05 10,008 165,00 25,02 17,51 1 dk	**M Bulk Carrier** 5 Ho 26,8 19,9 30,4 19,9 30,4 ER G.49 261 5 Ha (stl) (16,9 12,8 22,4 12,8 22,4 × 12,4) ER	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) Hitachi Zosen Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 466,0t (hvf)	B&W Osa 16kn
7330167 JI2683 111780 Esd Gc Rdr RT	**DAIHO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**2 156** 1 172 3 925	NK	**1972** Oshima Dock K.K.—Yoshiumi 83,34 14,43 6,173 78,19 14,41 7,09 P 18,9 F 11,9 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 400 × 520 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 440V a.c. Fuel 130,0t-9,5pd	Niigata 12kn
6512457 JEUQ 97085 Df Esd Gc Pfd Rdr RT	**DAIHO MARU** **Hokushin Senpaku K.K.** Tokyo Japan	**1 963** 1 121 3 052	NK	**1965** Maizuru S. & E. Co. Ltd.—Maizuru (83) 93,20 13,06 5,601 85,98 13,01 6,81 P 21,4 F 9,5 1 dk RW	**M General Cargo** Ref 3 Ho ER G.3 368 In.3 204 3 Ha (each 3,5 × 3,5) ER 6W Der 6(5)	Oil 2SA 6Cy. 540 × 900 2 686kW (3 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 220kW 450V a.c. Fuel 5 398,0t	Niigata 15kn
7809003 JL4474 122485 Rdr RT	**DAIHO MARU** **Yamaoka Kisen K.K.** Hakata, Japan Fukuoka	**433** 291 700		**1978** Murakami Hide Zosen K.K.—Hakata (166) ... ... 3,750 48,01 8,01 4,02 1 dk RW	**M Chemical Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7735630 JM4500 122775	**DAIHO MARU No. 53** Ikitsuki, Japan Nagasaki Pref.	**129** 71 —		**1978** K.K. Watanabe Zosensho—Nagasaki (760) 32,54 6,41 2,95	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.	
7735642 JM4501 122776	**DAIHO MARU No. 58** Ikitsuki, Japan Nagasaki Pref.	**129** 72 —		**1978** K.K. Watanabe Zosensho—Nagasaki (761) 32,54 6,41 2,95	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.	
7374058 JBIO 116263 Df Esd Gc Pfd Rdr RT	**DAIHONSHU MARU** **Itaya Shosen K.K.** Tokyo Japan	**25 699** 18 868 43 272	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Osa (942) 182,61 27,87 12,802 174,02 27,82 18,50 1 dk	**M Bulk Carrier** Mchy.aft G.59 871 B.56 296 5 Ha (14,0 16,0 12,8 16,0 16,0 × 14,5) Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Fuel 1 802,5t-42,5pd	B&W Tmn 14kn
5194650 JQUG 82463	**DAIJIN MARU** ex Kosho Maru **Urata Kaiun K.K.** Naruto, Japan Tokushima Pref.	**405** 266 449		**1958** Imai Zosen—Kochi *37,16* 6,99 ... ... 1 dk	**M General Cargo** 1 Ha (17,3 × 4,2) ER	Oil 4SA 6Cy. 280 × 410 261kW (350bhp) Ito Tekkosho Fuel 18,5t	Shimizu
5006102 JGOB 85716	**DAIJIN MARU** ex Aishin Maru No. 2 **Daiichi Hamada** Kitakyushu, Japan Fukuoka Pref.	**198** 98 420		**1960** Kurinoura Dock—Yawatahama 37,24 6,53 3,150 33,00 6,51 3,31 1 dk	**M General Cargo** Mchy.aft B.394 1 Ha (15,3 × 4,3)	Oil 4SA 6Cy. 260 × 390 205kW (275bhp) Usuki Tekkosho Fuel 13,0t-1,0pd	Usuki 9,5kn
5084453 8KUD 91956	**DAIJIN MARU No. 18** Kure, Japan Hiroshima Pref.	**152** 81 240		**1962** Oka Zosen—Okayama (108) 30,18 6,05 2,452 27,01 6,00 2,70 1 dk RW	**M General Cargo** Ref 1 Ho 16,0 ER G.269 B.249 In.198 1 Ha (13,0 × 4,1) ER 1W Der 1(1)	Oil 2SA 3Cy. 345 × 375 112kW (150bhp) Kinoshita Tekkosho Fuel 18,5t	Akashi 9,25kn
7005384 JBXG 105839 Df Esd Gc Rdr	**DAIJU MARU** **Daiei Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**2 735** 1 679 4 663	NK	**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (556) 98,25 14,64 6,097 90,99 14,61 7,29 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.5 898 B.5 599 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Gen 2 × 120kW 445V a.c. Fuel 347,5t-10,0pd	Kob 12,5kn
7377919 JM3696 116850 Df Esd Rdr RT	**DAIJU MARU No. 1** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**997** 709 2 446		**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (269) 77,27 12,02 5,004 71,00 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Akashi
7101695 JM3356 110376 Rdr	**DAIJU MARU No. 2** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**690** 466 1 799		**1970** Honda Zosen—Sakai (583) 65,31 9,33 4,369 59,97 9,30 4,60 1 dk len 74	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho	Takamatsu 11kn
6911110 JFNE 105162 Df Esd Gc Pfd Rdr	**DAIKEI MARU** **K.K. Osaka Zosensho** Tokyo Japan	**9 908** 6 386 16 511	NK	**1968** Kanazashi Zosensho—Shimizu (762) 148,90 22,03 8,891 138,03 22,00 11,89 P 27,8 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Zosen Gen 3 × 200kW 445V a.c. Fuel 1 254,0t-26,5pd	B&W Tmn 14kn

5084491 JFSY 83739	**DAIKI MARU** **Hideo Kodegawa** Tsukumi, Japan Oita Pref.	**363** 180 533		**1959** 45,24 7,45 3,404 40,49 7,40 3,71 1 dk	Hashihama Zosen—Imabari (82)	**M General Cargo** 1 Ho ER G.644 B.613 1 Ha (18,3 × 4,5) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 25,5t-1,5pd	 Kob 10,5kn
7033355 JK3284 106008 Rdr RT	**DAIKI MARU** **Oshita Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**199** 105 300		**1969** 36,50 8,44 2,947 32,52 8,41 3,20 1 dk	Imamura Zosen—Kur (162)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa
5139404	**DAIKI MARU No. 78** ex Kinsei Maru No. 21 ex Hachiryu Maru No. 8-65 ex Hachiryu Maru No. 3-59 ex Shin-I Maru-58 ex Taiyo Maru No. 1 **Tosei Industries Co. Ltd.** South Korea	**196** 104 —		**1947** *33,65* 6,58 6,53 1 dk RW len 58	Harima Zosensho—Aio	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 321kW (430bhp) Harima Zosensho	 Aio
6604298 JJ2109 97177	**DAIKICHI MARU** **Akitsuku Eisei Shisetsu Kanri Kumiai** Kaita, Japan Hiroshima Pref.	**112** 61 182		**1965** 26,98 5,85 2,515 25,02 5,82 2,60 1 dk RW	Setoda Zosen—Setoda (187)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,5) ER	Oil 4SA 4Cy. 135 × 180 45kW (60bhp) Mitsubishi Hvy Ind. Ltd.	 Nag 6kn
6510007 JFAF 96879 Df Gc Pfd Rdr	**DAIKICHI MARU No. 36** ex Kamo Maru No. 23 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**192** 69 —		**1964** 6,66 2,896 33,58 6,61 3,31 1 dk RW	Nishii Dock Co. Ltd.—Ise (103)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Hanshin Nainenki Kogyo	 Kob
7225271 7KOX 112420 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 38** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**402** 176 —		**1972** 8,64 49,41 8,62 3,89 1 dk RW	Mie Zosen—Yokkaichi (65)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho	 Yaizu
6929569 JDDU 101222 Df Gc Rdr RT	**DAIKICHI MARU No. 52** ex Daiei Maru No. 58 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**124** 45 —		**1969** 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	Narazaki Zosen—Muroran (693)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
7046730 JAEY 106296 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 57** ex Zenryo Maru No. 57-78 **K.K. Maruganame Gyogyobu** Shiogama, Japan Miyagi Pref.	**124** 44 —		**1971** 7,01 32,29 6,99 4,58 1 dk RW	Nishii Dock Co. Ltd.—Ise (215)	**M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	 Yaizu
7714246 8JLJ 119509 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 58** **K.K. Maruganame Gyogyobu** Shiogama, Japan Miyagi Pref.	**499** 259 652		**1977** 63,10 10,72 3,841 54,01 9,42 4,27 1 dk	Miho Zosensho—Shimizu (1074)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 716kW (2 300bhp) Akasaka Diesels Ltd.	 Yaizu
7821673	**DAIKICHI MARU No. 78** **Maruyou Gyogyo K.K.** Japan	**299** — —		**1978** 3,252 43,52 8,51 3,59	Miho Zosensho—Shimizu (1107)	**M Fishing** Side-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho	
7313664 JBXE 113848 Df Esd Gc Pfd Rdr RT	**DAIKO MARU** **Zuito Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**93 586** 68 370 181 772	NK	**1973** 315,02(BB) 44,25 18,619 302,01 44,20 24,49 1 dk	Hitachi Zosen—Inn (4352)	**M Tanker** Mchy.aft L.225 353	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Fuel 4 936,0t-104,5pd	 B&W Sakurajima 15,5kn
6924612 JDVO 105503 Df Esd Gc Rdr	**DAIKO MARU** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**1 598** 977 2 420	NK	**1969** 80,90 12,02 5,233 74,00 11,99 6,10 P 18,0 F 7,4 1 dk	Fukuoka Zosen—Fukuoka (951)	**M Tanker** Chemical 8 Ta ER L.3 259	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 268,0t-12,0pd	 Osa 12kn
6617362 Rdr RT	**DAIKO MARU** **Fanad Hassan Hitta**	**697** 442 1 269		**1966** 60,74 9,63 4,496 55,00 9,61 4,81 1 dk RW	Imabari Zosen—Imabari (155)	**M General Cargo** 1 Ho ER G.1 602 B.1 468 1 Ha (29,9 × 5,6) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Gen 2 × 7,5kW 105V d.c. Fuel 73,0t-4,0pd	 Takamatsu 11,5kn
6903541 JD2107 101144 Gc Rdr	**DAIKO MARU** **Kyodo Shosen K.K.** Tokyo Japan	**499** 279 1 079		**1968** 54,39 9,22 4,319 49,51 9,20 4,70 1 dk	Izumi Zosensho—Moji (95)	**M General Cargo** 1 Ho ER G.1 159 B.1 014 1 Ha (stl) (24,6 × 5,6) ER 6W Der 2(5)	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho	 Ise 11,5kn
7103930 JK3316 108027 Rdr RT	**DAIKO MARU** **Kishino Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**499** 284 1 000		**1970** 56,49 9,02 4,090 51,72 9,00 4,50 1 dk	Kishimoto Zosen—Kinoe	**M Tanker** 3 Ta ER L.1 070	Oil 4SA 6Cy. 320 × 460 895kW (1 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 40kW a.c. Fuel 39,5t-3,0pd	 Kob 10,25kn

6521991 JHJT 96981 Rdr	**DAIKO MARU No. 3** **Sasai Senpaku K.K.** Aomori, Japan Aomori Pref.	**548** 303 950		**1965** Kishimoto Zosen—Kinoe (271) 55,61 8,67 3,937 51,01 8,62 4,35 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 4W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 1 × 3kW 110V d.c.	Kob 11,5kn
7352098 7KQV 113562 Esd Gc Pfd Rdr	**DAIKOKU MARU** **Uesugi Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**2 962** 1 314 5 601	NK	**1973** Taihei Kogyo—Akitsu (305) 98,58 15,45 6,998 92,03 15,40 8,41 P 21,7 F 9,8 1 dk	**TM Sludge** **SI** Mchy.aft L.3 909	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 350,5t-18,5pd	Osa 13,25kn
7003104 JMZC 106687 Df Esd Gc Pfd Rdr RT	**DAIKOKU MARU** **K.K. Daikokumaru** Yaizu, Japan Shizuoka Pref.	**282** 123 193		**1969** Kanazashi Zosensho—Shimizu (867) 48,32 8,13 2,998 41,00 8,11 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
7612888 JL4254 118940 Gc Rdr RT	**DAIKOKU MARU No. 3** **Kokichi Inoue** Anan, Japan Tokushima Pref.	**199** 127 697		**1976** Hamamoto Zosensho—Tokushima (588) 51,90 9,35 3,401 51,52 9,31 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kob
6414162 JK2005 92900	**DAIKOKU MARU No. 3** Nagasaki, Japan Nagasaki Pref.	**129** 82 149		**1963** Makihata Zosen—Mukaihigashi (122) 26,04 5,52 2,363 22,99 5,50 2,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER 1W Der 1(14)	Oil 4SA 4Cy. 200 × 260 Shin Mitsubishi Hvy Ind.	Kob 9kn
7651286 JL3132 105190 Rdr	**DAIKOKU MARU No. 8** **Hayashi Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**498** 343 1 250		**1968** Yonomoto Zosen—...... 59,31 4,301 55,99 9,20 6,41 2dks	**M General Cargo** G.2 210 B.1 980 1 Ha (33,5 × 5,7) ER	Oil 933kW (1 250bhp) Niigata Eng. Co. Ltd.	12,5kn
7534361 JL2706 101547 Rdr	**DAIKOKU MARU No. 15** ex Shokaku Maru **Ebisu Kisen K.K.** Nagahama, Japan Ehime Pref.	**775** 460 1 520		**1967** Miyoshi Zosen (151) 63,86 9,63 4,623 57,99 9,61 5,16	**M General Cargo** 1 Ho G.1 639 B.1 557 1 Ha (32,3 × 5,9) 2W Der 2(5)	Oil 970kW (1 300bhp) Nippon Hatsudoki	11kn
7001596 JRWZ 106906 Df Esd Gc Rdr RT	**DAIKOKU MARU No. 15** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**299** 157 —		**1969** Uchida Zosen—Ise (677) 8,31 3,150 44,00 8,28 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo	Osa
6803973 Rdr	**DAIKOKU MARU No. 18** ex Mitsu Maru No. 2 **Great Eastern Shipping**	**499** 337 1 000		**1967** Sasaki Zosen—Kinoe (111) 52,02 9,02 3,506 49,00 9,00 4,50 1 dk	**M Tanker** 6 Ta ER L.1 275	Oil 4SA 6Cy. 330 × 470 821kW (1 100bhp) Makita Tekkosho Gen 1 × 16kW 1 × 12kW 220V a.c. Fuel 35,5t-3,0pd	Takamatsu 10,5kn
7616195 JL4411 120878 Gc Rdr RT	**DAIKOKU MARU No. 18** **T. Fukushima** Anan, Japan Tokushima Pref.	**414** 271 1 050		**1977** Hamamoto Zosensho—Tokushima (591) 9,53 4,501 55,02 9,50 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.	Niigata
7376202 JLYT 113479 Df Esd Gc Rdr RT	**DAIKOKU MARU No. 18** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**165** 68 —		**1973** Uchida Zosen—Ise (741) 7,14 33,81 7,12 2,95 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7818171	**DAIKOKU MARU No.28** **Chokyu Kisen Y.K.** Japan	**450** — 1 200		**1978** Masui Zosen—Awaji (150) 4,201 55,02 10,01 6,28	**M General Cargo**	Oil Hanshin Nainenki Kogyo	
7206172 JL3420 108404 Rdr	**DAIKYO MARU** ex Taizan Maru No. 2 **Oita Kyodo Kaiun K.K.** Oita, Japan Oita Pref.	**485** 267 1 202		**1969** Nishihara Zosen—Ohmishima (159) 54,01 4,571 49,51 9,30 4,70	**M General Cargo** 1 Ho ER G.1 660 B.1 516 1 Ha (24,2 × 5,7) ER	Oil 933kW (1 250bhp) Makita Tekkosho Gen 1 × 20kW 1 × 16kW 225V a.c. Fuel 48,0t (d.o.)-3,5pd	11,5kn
7118612 JK3467 110668 Rdr	**DAIKYO MARU** **Kiyotaka Ikeda** Hiroshima, Japan Hiroshima Pref.	**198** 96 477		**1970** Tokushima Zosen—Fukuoka (1017) 42,60 9,02 2,998 36,99 9,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	Osa 10,5kn
5084752 JDPW 89836 Df Esd Gc Rdr RT	**DAINANOH MARU** **Mitsui O.S.K. Lines Ltd. &** **Nippon Kaisho K.K.** Tokyo, Japan	**6 300** 3 410 9 384	NK	**1962** Mitsubishi Hvy Ind. Reorg.—Kob (926) 131,02 18,06 8,002 121,01 18,01 10,29 P 27,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.12 982 B.12 419 3 Ha (7,5 26,5 26,5 × 8,0) ER 16W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 4 700kW (6 300bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 170kW 445V a.c. Fuel 890,0t-20,5pd	Sulzer Kob 14,5kn

5140623 JLEK 73611 Df Rdr	**DAINICHI MARU** ex Shosei Maru No. 11-69 ex Hakuyo Maru No. 18-64 ex Seisho Maru No. 7-61 **Dainichi Boeki K.K.** Osaka, Japan Osaka Pref.	**377** 163 500	**1955** Kanazashi Zosensho—Shimizu 47,25 7,52 3,252 42,02 7,50 3,79 1 dk	(205)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Fuel 165,5t	Yaizu 11kn
7106413 JOWE 108669 Df Esd Gc Pfd Rdr	**DAINICHI MARU No. 3** **Kunio Noda** Heda, Japan Shizuoka Pref.	**299** 152 393	**1970** Miho Zosensho—Shimizu 50,40 8,23 3,048 44,00 8,21 3,61 1 dk		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
5084788 7LHQ 90409 Df Esd Gc Pfd Rdr	**DAINICHI MARU No. 3** **Hisaji Yahata** Niigata, Japan Niigata Pref.	**239** 124 —	**1962** Miho Zosensho—Shimizu 42,14 7,27 36,99 7,21 3,41 1 dk RW	(323)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho	Yaizu 10,5kn
7302562 8JHY 113707 Df Gc Pfd	**DAINICHI MARU No. 5** **Dainichi Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**296** 139 383	**1972** Miho Zosensho—Shimizu 51,03 9,71 3,468 42,98 8,01 3,71 1 dk	(865)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
5229376 Df Esd Pfd Rdr	**DAINICHI MARU No. 15** ex Matsusei Maru No. 15-66 **Frabal Shipping Industries Inc.** Philippines	**383** 213 —	**1954** Niigata Tekkosho—Niigata *41,06* 7,19 7,14 3,61 1 dk	(232)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Fuel 125,0t	Niigata
7210161 7KEY 112330 Df Esd Gc Pfd Rdr RT	**DAINICHI MARU No. 31** **Dainichi Gyogyo K.K.** Natori, Japan Miyagi Pref.	**349** 188 405	**1972** Yamanishi Zosen Tekkosho —Ishinomaki 54,41 9,02 3,353 48,42 9,00 5,87 1 dk	(668)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho	Yaizu
7534373 JAHT 114612 Rdr	**DAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**939** 256 —	**1973** Hitachi Zosen 76,61 9,63 3,455 72,01 9,61 5,31 1 dk		**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 2 611kW (3 500bhp) Fuji Seisakusho	Tateyama 18,5kn
7506144 JG3526 117756 Rdr	**DAIO** **Daito Unyu K.K.** Tokyo Japan	**277** 104 —	**1975** Hanasaki Zosensho—Yokosuka 36,28 10,04 3,963 32,69 10,01 4,40	(165)	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Niigata
7378092 JH2535 116524 Rdr RT	**DAIO** **Isewan Bosai K.K.** Nagoya, Japan Aichi Pref.	**249** 80 —	**1973** Oura Dock—Hakata 44,00 7,24 2,515 41,00 7,22 3,38 1 dk RW	(89)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7323188 JM4053 114324 Esd Gc Rdr RT	**DAIO MARU No. 5** **G.K. Naha Tug Service** Naha Japan	**186** 65 74	**1973** Mie Zosen—Yokkaichi 27,44 8,64 2,604 23,47 8,62 3,79 1 dk RW	(91)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7128150 JK3483 110707 Esd Gc Rdr RT	**DAIO MARU No. 8** **Daio Kisen Y.K.** Nomi, Japan Hiroshima Pref.	**497** 335 1 549	**1971** Kishimoto Zosen—Kinoe 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	(410)	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob 10,5kn
7326520 JM4054 114325 Esd Gc Rdr RT	**DAIO MARU No. 8** **G.K. Naha Tug Service** Naha Japan	**196** 68 92	**1973** Ishikawajima Ship & Chemical Co. —Tok 31,70 8,64 2,902 26,50 8,62 3,51 1 dk	(447)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7126669 7MDB 114260	**DAIO MARU No. 18** **G.K. Daio Suisan** Naha Japan	**384** 177 —	**1970** Mie Zosen—Imabari *46,40* 8,40 3,81	(21)	**M Fishing**	Oil Fuel (d.o.)	Japan
7212858 7MDO 114308 Df Esd Gc Pfd Rdr	**DAIO MARU No. 21** **G.K. Daio Suisan** Naha Japan	**429** 207 —	**1972** Mie Zosen—Yokkaichi 8,64 3,398 49,51 8,62 3,89 1 dk RW	(51)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu
7238412 7MDZ 114093 Df Esd Gc Pfd	**DAIO MARU No. 28** **G.K. Daio Suisan** Naha Japan	**431** 207 —	**1972** Mie Zosen—Yokkaichi ... ... 51,01 8,62 3,89 1 dk RW	(75)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho	Yaizu

6401763 8KIA 93419 Df Esd Rdr	**DAIRIKI MARU No. 2** ex Fukuju Maru No. 18 **H. Okumura** Nikaho, Japan Akita Pref. DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 48 —		**1963** Kanasashi Zosensho—Shimizu (541) 30,89 6,05 27,11 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 260 × 400 Hanshin Nainenki Kogyo	Kob
7313925 JBUM 113803 Df Esd Gc Rdr RT	**DAIRIN MARU** **K.K. Pacific Lease** Masumoto Kaiun Sangyo K.K. Akashi, Japan Hyogo Pref.	**35 312** 25 556 42 322	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (735) 194,72 30,46 11,011 188,37 30,41 21,29 1 dk	**M General Cargo** Mchy.aft G.84 592 6 Ha (stl) (each 13,5 × 16,3)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) Kawasaki Hvy Ind. Ltd. Fuel 1 887,0t-42,5pd	MAN Kob 14,5kn
7404413 JFQK 117832 Df Esd Gc Pfd Rdr RT	**DAIRIN MARU No. 28** **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	**349** 153 —		**1974** K.K. Goriki Zosensho—Ise (770) 9,07 2,998 49,64 9,05 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 480 × 600 2 089kW (2 800bhp) Akasaka Tekkosho	Yaizu
7332713 JCHA 113895 Df Esd Gc Pfd Rdr RT	**DAIRYO MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**2 955** 1 538 3 742	NK	**1973** Shikoku Dock Co.—Takamatsu (764) 100,01(BB) 15,83 6,325 92,00 15,80 8,41 P 26,6 F 11,9 1 dk, pt 2nd dk RW	**M General Cargo** Ref Mchy.aft In.3 547 3 Ha (stl) (each 4,8 × 5,0) Der 2(5) 4(3)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 783,5t-21,0pd	Kob 15,5kn
7031113 Df Pfd Rdr	**DAIRYO MARU No. 1** **Kinsho Trading Co.**	**111** 24 —		**1970** Hayashikane Zosen—Nag (789) 35,51 6,71 2,363 30,08 6,68 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7740386 JM4432 122747	**DAIRYO MARU No. 15** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** 144 —		**1978** Watanabe Zosen—Nag (738) *43,50* 7,80 3,71 1 dk	**M Fishing**	Oil	Japan
7014751 Pfd Rdr RT	**DAIRYO MARU No. 71** **Kinsho Trading Co.**	**403** 179 —		**1969** Hayashikane Zosen—Nag (757) 48,70 8,23 3,480 44,00 8,21 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
7736385 JM4436 122751	**DAIRYO MARU No. 71** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** 144 —		**1978** K.K. Watanabe Zosensho—Nagasaki (753) *43,50* 7,80 3,71 1 dk	**M Fishing**	Oil	Japan
7653820 JM3576 114706	**DAIRYO MARU No. 73** **Yamano Suisan K.K.** Narao, Japan Nagasaki Pref.	**159** 88 —		**1972** Fujiwara Zosen—Ehime (33) *33,99* 6,71 3,10 1 dk	**M Fishing**	Oil	Japan
5084831	**DAIRYO MARU No. 73** ex Hachiman Maru-61 **Santos Gamboa Development Corp.** Philippines	**128** 59 —		**1946** Ishikawajima Jukogyo—Tok *25,00* 5,62 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 5Cy. 250 × 380 239kW (320bhp) Niigata Tekkosho	Niigata
7231490 JM3525 112173 Df Pfd Rdr RT	**DAIRYO MARU No. 88** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**333** 169 487		**1972** Tokushima Zosen—Fukuoka (1065) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 505 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
6412683 JM2017 94878 RT	**DAIRYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**405** 235 815		**1964** Onomichi Zosen—Onomichi (131) 53,50 8,06 3,696 48,70 8,01 5,82 1 dk RW	**M General Cargo** 1 Ho ER G.769 B.732 1 Ha (22,7 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Akasaka Tekkosho Gen 1 × 6kW 105V d.c.	Yaizu 10,5kn
6713403 JKUD 99512 Rdr RT	**DAIRYU MARU No. 1** **Tatsuo Hori** Tanabe, Japan Wakayama Pref.	**484** 238 899		**1966** Matsuura Zosen—Kinoe (80) 57,82 8,01 3,582 52,41 7,93 3,74 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,4 × 6,4) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kobe Hatsudoki Seizosho	Kob 10kn
6811530 JI2292 102058 RT	**DAIRYU MARU No. 2** **Yukiko Hamada** Tanabe, Japan Wakayama Pref.	**458** 195 849		**1968** Matsuura Zosen—Kinoe (113) 57,41 8,01 3,480 52,35 7,98 3,79 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (23,3 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 671kW (900bhp) Matsui Tekkosho Gen 2 × 5kW 110V a.c. Fuel 15,0t-3,0pd	Ise 10kn
7033458 JI2499 107478	**DAIRYU MARU No. 3** ex Mie Maru **Okabe Kisen Y.K.** Tanabe, Japan Wakayama Pref.	**469** 239 762		**1970** Kimura Zosen—Yutaka (36) 49,99 8,23 3,899 46,00 8,21 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 560kW (750bhp) Makita Tekkosho	Takamatsu
5349449 JJSX 85274 Rdr	**DAISAN MARU** ex Taishin Maru **Ichiro Nakaya** Tsukumi, Japan Oita Pref.	**421** 226 680		**1960** Hashihama Zosen—Imabari (87) 48,93 7,85 3,607 44,00 7,80 3,89 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 5,1) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Gen 1 × 10kW 100V d.c. Fuel 19,5t	Kob 11kn

6729189 **DAISAN MARU No. 1** Esd Gc South Korea Pfd Rdr	111 — —		**1967** Shikoku Dock Co.—Takamatsu (724) 6,53 2,286 28,30 6,51 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7128928 **DAISEN MARU** JL3891 111524 **Utaka Kokudo Ferry K.K.** Gc Rdr Takamatsu, Japan RT Kagawa Pref.	1 480 881 —		**1971** Sanuki Zosen—Takuma (611) 72,73 14,86 3,563 68,00 14,81 4,81 2 dks	**TM Ferry** 1100P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7650062 **DAISEN MARU** 7JVC 87972 **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Kobe, Japan Hyogo Pref.	669 245 —		**1961** Hitachi Zosen—Sakurajima (3914) 55,00 10,39 3,401 51,01 4,40	**TM Dredger**	2 Oil each 448kW (600bhp) Hanshin Nainenki Kogyo
6921579 **DAISEN MARU** JK3088 103229 **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	399 184 —		**1969** Odo Zosen Tekko—Smk (167) 33,00 12,02 1,372 31,50 11,99 3,00 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 250 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6824769 **DAISEN MARU No. 18** JKIT 102374 **Daisen Gyogyo K.K.** Esd Rdr Shimonoseki, Japan RT Yamaguchi Pref.	114 44 —		**1968** Fukuoka Zosen—Fukuoka (925) 34,12 6,15 2,388 29,49 6,13 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6824771 **DAISEN MARU No. 20** JM2781 102375 **Daisen Gyogyo K.K.** Esd RT Shimonoseki, Japan Yamaguchi Pref.	114 45 —		**1968** Fukuoka Zosen—Fukuoka (926) 34,12 6,15 2,388 29,49 6,13 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo Osa
6717679 **DAISEN MARU No. 22** JBWK ex Meigen Maru No. 31-78 100403 Shimonoseki, Japan Yamaguchi Pref.	110 45 —		**1967** Towa Zosen Tekkosho—Smk (346) 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osa
6827228 **DAISEN MARU No. 23** JAVI ex Zenshin Maru No. 25 104269 **Daisen Gyogyo K.K.** Df Esd Shimonoseki, Japan Rdr RT Yamaguchi Pref.	114 42 —		**1968** Hayashikane Zosen—Nag (692) 33,61 6,35 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6913924 **DAISEN MARU No. 25** JM2906 ex Zenshin Maru No. 26 104270 **Daisen Gyogyo K.K.** RT Shimonoseki, Japan Yamaguchi Pref.	114 42 —		**1968** Hayashikane Zosen—Nag (693) 33,69 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
7394759 **DAISETSU** 7KMW 116539 **Taiheiyo Enkai Ferry K.K.** Df Esd Nagoya, Japan Gc Pfd Aichi Pref. Rdr RT	11 879 6 076 4 084		**1975** Naikai Zosen—Setoda (388) 175,55(BB) 24,01 6,300 161,98 23,98 14,86 2 dks RW	**TM Passenger/RoRo Cargo** Vehicles 905bth P Bow visor, bow ramp, side door/ramp (s), stern door/ramp	2 Oil 4SA each 14Cy. 520 × 550 20 575kW (27 580bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Thw. thrust propeller fwd 23,5kn
7727889 **DAISHIN** JL4465 122474 **Hiyoshi Kaiun K.K.** Gc Rdr Imabari, Japan Ehime Pref.	199 117 656		**1978** Oura Dock—Hakata (111) 3,161 48,52 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7035418 **DAISHIN MARU** JECJ 109682 **Shinwa Kaiun K.K.** Df Esd Tokyo Japan Gc Rdr RT	15 581 10 935 27 976	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (210) 175,52 27,03 9,767 167,01 26,98 18,39 1 dk	**M Bulk Carrier** 6 Ho ER G.55 378 6 Ha (stl) (9,7 16,0 16,3 9,8 16,3 16,3 × 12,4) ER	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 434,5t-39,5pd 14,75kn
7233321 **DAISHIN MARU** JBAQ 113738 **Masumoto Kaiun Sangyo K.K.** Df Esd Akashi, Japan Gc Pfd Hyogo Pref. Rdr	3 299 1 628 3 724	NK	**1972** Hashihama Zosen—Imabari (332) 130,59 18,34 6,325 118,01 18,29 6,91 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 255,0t-29,0pd 17kn
5143481 **DAISHIN MARU** 8JKN ex Andes-77 91003 ex Harufukujin Maru-71 Esd Rdr **Kokusai Kyodo Kisen Y.K.** RT Tokushima, Japan Tokushima Pref.	1 598 882 2 534	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (115) 83,50 12,04 5,131 77,48 12,01 6,00 P 21,1 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 312 B.3 018 2 Ha (13,4 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 225V d.c. Fuel 169,5t-5,0pd 11,5kn
6622070 **DAISHIN MARU** JRGK 98515 **Hoko Suisan K.K.** Df Esd Tokyo Japan Gc Rdr RTm/h/v	999 415 —		**1966** Usuki Tekkosho—Saiki (1076) 68,05 11,03 4,592 61,32 11,00 4,96 2 dks	**M Fishing** Side-Trawler 2 Ho 15,8 16,1 ER 2 Ha (stl) (each 2,2 × 2,3) 1 Ha (w) (1,6 × 1,9) ER Der 2(3) 4(2)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 325kW 445V 60Hz a.c. Controllable pitch propeller Fuel 448,0t (d.o.)-8,0pd 12,75kn

7651171 JL3255 106864 Rdr	**DAISHIN MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**498** 284 1 220		**1969** Watanabe Zosensho—Hakata (103) 54,31 4,301 49,92 9,30 4,60 1 dk	**M Tanker** 4 Ta ER L.1 287	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	10,5kn
7652814 JL2747 102815 Rdr	**DAISHIN MARU** **Yahara Kisen K.K.** Namikata, Japan Ehime Pref.	**487** 298 1 000		**1967** Yamanaka Zosen—Namikata 53,50 4,150 49,00 8,81 4,50 1 dk	**M General Cargo** G.1 090 1 Ha (25,3 × 5,7) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	10,5kn
6811542 JK2504 100623	**DAISHIN MARU** **Kazuo Tanaka** Hiroshima, Japan Hiroshima Pref.	**197** 94 338		**1967** Yoshiura Zosen—Kur (197) 33,20 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7019397 JL3210 106859	**DAISHIN MARU** Namikata, Japan Ehime Pref.	**197** 98 514		**1969** Nishi Zosen K.K.—Imabari (106) 44,00 7,04 3,301 40,01 7,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Makita Tekkosho	10kn
7004081 JG2735 107287 Rdr	**DAISHIN MARU No. 1** ex Kowan Maru No. 11 **Daishin Kensetsu K.K.** Yokohama, Japan Kanagawa Pref.	**340** 226 350		**1969** Sokooshi Zosen—Hma (208) 38,33 8,03 2,598 35,01 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 410kW (550bhp) Fuji Seisakusho	Tateyama 9,5kn
7233333 Rdr RT	**DAISHIN MARU No. 1** **The People's Republic of China** China	**191** 51 87		**1972** Sanyo Zosen K.K.—Mukaishima (653) 26,12 8,03 2,998 23,65 8,01 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo	Kob
5419660 7JIW 87282	**DAISHIN MARU No. 1** ex Eisho Maru No. 12 **Daishin Sekiyu K.K.** Yokohama, Japan Kanagawa Pref.	**152** 95 259		**1961** Ito Tekkosho—Yka 30,71 6,84 2,591 28,61 6,79 2,90 1 dk	**M Tanker** 3 Ta ER L.347	Oil 4SA 3Cy. 250 × 380 90kW (120bhp) E made56 fitted61 Minsei Sangyo Fuel 4,0t	Tok 7,5kn
7231799 JK3482 110706	**DAISHIN MARU No. 2** ex Fukuei Maru **Taishin Gyogyo K.K.** Matsushima Japan	**498** 256 567		**1971** Aki Kogyo K.K.—Kur (153) 10,04 3,201 40,01 10,01 3,31	**M Fishing**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
5250703 7JHL 86276 Gc	**DAISHIN MARU No. 2** ex Mantai Maru ex Nichido Maru-66 **Daishin Sekiyu K.K.** Yokohama, Japan Kanagawa Pref.	**143** 81 250		**1961** Ito Tekkosho—Yka 32,01 6,66 2,388 29,49 6,61 2,60 1 dk	**M Tanker** 3 Ta ER L.278	Oil 4SA 5Cy. 235 × 367 149kW (200bhp) E made50 refitted61 Akasaka Tekkosho	Yaizu 8kn
7352050 JK3573 113065	**DAISHIN MARU No. 3** **Jyuno Fujii** Kamo, Japan Shizuoka Pref.	**480** 252 610		**1973** Sasaki Zosen—Kinoe (242) 47,86 10,98 3,353 … … 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Fuel (d.o.)	
5085079 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 10** **Des Gases Lekpelaciones**	**1 493** 856 1 769	(NK)	**1962** Hayashikane Zosen—Smk (965) 74,99 11,89 5,538 68,99 11,82 5,72 P 37,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (2,9 2,9 × 2,5) (1,6 × 2,6) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 3 × 200kW 445V a.c. Fuel 477,5t-7,0pd	Smk 13kn
5085081 7LMV 89261 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 11** **K.K. Kyokuyo** Tokyo Japan	**1 493** 814 1 883	NK	**1962** Hayashikane Zosen—Smk (966) 77,81 11,84 5,563 71,33 11,80 5,69 P 37,2 B 9,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (each 2,9 × 2,5) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 480 × 800 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 486,5t-7,0pd	Niigata 13kn
5426778 8LYN 90926 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 12** **K.K. Kyokuyo** Tokyo Japan	**2 780** 1 408 3 311	NK	**1963** Mitsubishi Nippon Hvy Ind. Ltd.—Yka (862) 94,52 14,94 6,014 87,00 14,90 7,17 P 6,8 B 33,9 F 41,8 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.3 458 2 Ha (each 2,9 × 2,5) ER 6W Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 540 × 900 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 340kW 1 × 200kW 445V a.c. Fuel 1 278,0t-13,0pd	Niigata 13,25kn
6512469 JPYF 96395 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 16** **K.K. Kyokuyo** Tokyo Japan	**1 499** 777 1 696	NK	**1965** Osaka Zosensho—Osaka (244) 77,81 11,82 5,538 70,29 11,79 5,69 2 dks RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 900 2 Ha (2,9 × 2,5) (2,2 × 3,8) ER Der 4(2)	Oil 2SA 6Cy. 420 × 700 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 475,5t-7,5pd	Niigata 12,5kn
7004005 JGBW 106120 Df Esd Gc Rdr RT	**DAISHIN MARU No. 17** **K.K. Kyokuyo** Tokyo Japan	**1 051** 465 1 130	NK	**1969** Niigata Eng. Co. Ltd.—Niigata (835) 68,99 11,43 4,801 62,72 11,41 7,50 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.1 006 2 Ha (stl) (2,2 × 2,2) (2,9 × 3,3) ER Der 4(2)	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Fuel 506,0t-7,5pd	Niigata 12kn

6701967 JGTD 100081 Df Esd Rdr RT	**DAISHIN MARU No. 18** ex Oshika Maru No. 2-77 **K.K. Kyokuyo** Tokyo Japan	**999** 451 —	NK	**1966** Niigata Eng. Co. Ltd.—Niigata (662) 66,65 11,43 4,801 60,41 11,41 5,11 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Fuel 323,0t 12,5kn
6502880 JMGO 96061 Df Esd Gc Rdr RT	**DAISHIN MARU No. 22** ex Oshika Maru-69 **K.K. Kyokuyo** Tokyo Japan	**2 749** 1 424 3 295	NK	**1964** Mitsubishi Hvy Ind. Ltd.—Smk (600) 94,75 14,91 5,995 87,00 14,90 7,14 2 dks, pt 3rd dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,5) ER	Oil 2SA 8Cy. 480 × 800 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 112,5t-14,0pd 13kn
6607965 JFRL 100031 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 23** ex Yutaka Maru-71 **K.K. Kyokuyo** Tokyo Japan	**2 407** 1 245 2 445	NK	**1966** Usuki Tekkosho—Saiki (1603) 91,29 13,64 5,512 79,30 13,62 6,68 2 dks	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 4,7) (2,5 × 2,9) ER Der 4(2)	2 Oil 4SA each 8Cy. 220 × 300 2 536kW (3 400bhp) MAN Kawasaki Dkyd Co. Ltd. Kob 15,25kn
7232145 JAWU 110083 Df Esd Gc Rdr RT	**DAISHIN MARU No. 38** Abashiri, Japan Hokkaido Pref.	**124** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1075) 35,03 7,24 2,401 31,17 7,22 2,65 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7108851 JM3347 110465 Rdr	**DAISHO MARU** **Kaiya Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**298** 167 699		**1971** Nishi Zosen K.K.—Imabari (137) 49,99 8,03 3,709 45,04 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,5) ER	Oil 4SA 6Cy. 260 × 440 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 40kW 230V a.c. Fuel 51,0t-2,5pd 10kn
6816748 JK2606 100750	**DAISHO MARU No. 2** **Masaru Imada** Hiroshima, Japan Hiroshima Pref.	**199** 97 345		**1967** Kegoya Dock K.K.—Kur (331) 36,00 8,41 2,693 32,29 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7048441 JMDP 108234 Df Rdr	**DAISHO MARU No. 8** ex Sanei Maru No. 28-78 Taiji, Japan Wakayama Pref.	**164** 78 —		**1970** Uchida Zosen—Ise (694) 6,84 33,74 6,81 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
6816750 Df Gc Pfd Rdr	**DAISHUN MARU** **Amigo Shipping**	**627** 345 1 150		**1968** Kurushima Dock Co. Ltd.—Imabari (426) 55,78 9,61 4,268 52,00 9,58 4,70 1 dk RW	**M General Cargo** 1 Ho ER G.1 896 B.1 241 1 Ha (25,8 × 5,2) ER 6W Der 2(10)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 56,0t 11kn
7701859 3EKQ 7824- PEXT Df Esd Gc Pfd Rdr RT	**DAISY** **Abdeil (Panama) S.A.** Panama Panama	**9 657** 6 417 17 693	NK	**1977** Tsuneishi Zosen—Numakuma (367) 146,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** 4 Ho ER G.22 074 B.21 395 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio
5085158	**DAISY** ex Hopper Barge No. 2-56 **Calcutta Port Trust** Calcutta India	**966** 413 —	✠	**1951**-9 Schps. L. Smit & Zoon—Kinderdijk (Co137) 66,27 10,19 4,420 10,14 1 dk RW conv Hopper Barge 56	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft 2W	T 6Cy. (2) 346 (2) 540 & (2) 803 × 521 895kW (1 200ihp) L. Smit & Zoon Kinderdijk Gen 2 × 20kW 230V d.c. Fuel 122,0t (c) 10,5kn
7223742 WYZ4 357 533029	**DAISY PATRICIA** **R J M W Corp.** Brownsville, Tx United States of America	**134** 91 —		**1971** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7013927 PLUN	**DAISY UTAMA** ex Yagura-76 ex Sumatra Maru **P.T. Daisy Timber** Jakarta Indonesia	**186** 82 137	NK	**1968** T. Abe—Nandan 33,61 6,53 29,49 6,51 3,00 P 6,8 F 5,2 1 dk	**M General Cargo** G.65 B.63 1 Ha (stl) (4,9 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osa Fuel 30,5t 11,25kn
5415353 8KJI 92175	**DAITAI MARU No. 2** **Yaichi Torimoto** Saigo, Japan Shimane Pref.	**341** 170 537		**1963** Hashihama Zosen—Imabari (148) 44,51 7,65 3,404 39,98 7,60 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.617 B.586 1 Ha (16,6 × 4,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kob Fuel 25,5t-2,0pd 10kn
5346162 7JEY 86458 Df Esd Pfd Rdr	**DAITEI MARU No. 1** ex Kiyo Maru No. 35 ex Suzu Maru No. 8 **Kichijo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**289** 166 —		**1961** Yamanishi Zosen Tekkosho—Miyagi (386) 46,08 7,45 41,18 7,40 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5405152 8LAH 92792 Df Esd Gc Rdr RT	**DAITEI MARU No. 21** ex Anyo Maru No. 33 ex Hiroshima Maru No. 5 **Minoru Kuboki** Iwaki, Japan Fukushima Pref.	**341** 180 —		**1963** Kanazashi Zosensho—Shimizu (477) 50,73 8,16 44,99 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu

6908242 JKOL 105125 Df Gc Pfd Rdr	**DAITEI MARU No. 32** ex Sasano Maru No. 21-78 Iwaki, Japan Fukushima Pref.	**314** 157 —		**1969** Miho Zosensho—Shimizu 51,41 8,03 2,998 45,62 8,01 3,61 1 dk	(683)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
6801913 JG2466 101019 Gc	**DAITO KAISOKU MARU No. 3** **Daito Unyu K.K.** Tokyo Japan	**238** 175 459		**1967** Hanazaki Zosensho—Yokosuka 36,00 7,70 2,845 34,29 7,68 3,08 1 dk	 (124)	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 7,0)	Oil 4SA 6Cy. 180 × 240 261kW (350bhp) Niigata Eng. Co. Ltd.	 Niigata
6925226 JG2667 106116 Rdr	**DAITO KAISOKU MARU No. 6** **Daito Unyu K.K.** Tokyo Japan	**185** 105 312		**1969** Hayashikane Zosen—Yokosuka 31,98 7,42 2,591 29,62 7,22 2,80 1 dk	 (680)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,6) ER	Oil 4SA 6Cy. 180 × 240 216kW (290bhp) Niigata Eng. Co. Ltd. Fuel 66,0t	 Niigat
7217535 JNMV 111482 Df Esd Gc Pfd Rdr	**DAITO MARU** **Wako Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**3 137** 2 115 5 974	 NK	**1972** Kurushima Dock Co. Ltd.—Imabari 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	 (716)	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Fuel 499,0t-12,5pd	 Nag 12,5k
6811889 JM2515 102253 Esd Rdr RT	**DAITO MARU** ex Nankai Maru No. 21 **Daito Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**699** 423 1 225		**1967** Kanda Zosensho—Kur 63,02 9,83 4,242 57,99 9,81 4,81 1 dk	(126)	**M General Cargo** 1 Ho ER G.1 547 B.1 349 1 Ha (31,1 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 1 × 30kW 1 × 25kW 225V a.c. Fuel 77,0t-5,0pd	 Kol 13k
7019323 JL3O87 104120 Rdr	**DAITO MARU** **Daito Kaiun K.K.** Namikata, Japan Ehime Pref.	**646** 365 1 702		**1968** Nishi Zosen K.K.—Imabari 67,95 9,73 4,801 62,01 9,71 5,11 1 dk		**M General Cargo** 1 Ho ER G.1 515 B.1 355 1 Ha (28,5 × 6,1) ER	Oil 821kW (1 100bhp) Makita Tekkosho Gen 2 × 20kW 225V a.c. Fuel 56,0t-3,5pd	 Takamats 11k
7530597 JL4166 118981 Gc Rdr RT	**DAITO MARU** **Shinun Kisen K.K.** Onishi, Japan Ehime Pref.	**496** 319 1 300		**1975** Omishima Dock K.K.—Ehime 11,00 57,99 10,98 4,35 1 dk	(1045)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niigat
6821511 JKCH 103930 Df Esd Gc Rdr RT	**DAITO MARU No. 1** ex Toshiwa Maru **K.K. Daito Unyu** Tokyo Japan	**1 489** 806 2 352	 (NK)	**1968** Hashihama Zosen—Imabari 79,33 11,64 5,360 72,98 11,61 5,95 P 18,3 F 8,0 1 dk	(243)	**M Tanker** 8 Ta ER L.2 991	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Gen 2 × 112kW 450V a.c. Fuel 92,5t-9,0pd	 Kol 12,5k
7118856 JCYU 108842 Df Gc Pfd Rdr RT	**DAITO MARU No. 2** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**284** 148 381		**1970** Hayashikane Zosen—Yokosuka 49,00 8,11 3,252 42,98 8,08 3,59 1 dk	 (690)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 To
7122168 JDNO 109780 Df Gc Rdr	**DAITO MARU No. 3** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**314** 162 —		**1970** Kanasashi Zosensho—Shimizu 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	(686)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigat
7220386 JEDK 112833 Df Gc Pfd Rdr	**DAITO MARU No. 5** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**314** 163 416		**1972** Kanasashi Zosensho—Shimizu 50,50 8,34 3,296 44,51 8,31 3,71 1 dk	 (1068)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigat
7354357 JBEO 116186 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 8** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**284** 150 375		**1973** Hayashikane Zosen—Yokosuka 49,05 8,13 3,449 43,01 8,11 3,59 1 dk	 (720)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Yaiz
5426912 8LTX 93641	**DAITO MARU No. 11** ex Eifuku Maru No. 11-69 **Mitsumasa Nasuno** Saiki, Japan Oita Pref.	**299** 170 480		**1963** Kurushima Dock Co. Ltd.—Imabari 42,80 7,27 3,175 37,98 7,21 3,51 1 dk RW	 (198)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,5) ER	Oil 4SA 6Cy. 265 × 400 582kW (780bhp) Nippon Hatsudoki	 Kd 12k
7714222 JPRC 119354 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 18** **Daito Enyo Gyogyo K.K.** Tokyo Japan	**373** 193 450		**1977** Miho Zosensho—Shimizu 54,31 3,483 47,71 9,01 3,87 1 dk	(1072)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Diesels Ltd.	 Yad
6808387 JCBM 102300 Df Esd Pfd Rdr RT	**DAITO MARU No. 21** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 48 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	(711)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	 Yad

7805643 JRSS 122764 Df Pfd Rdr RT	**DAITO MARU No. 21** Daito Suisan K.K. Fukuoka, Japan Fukuoka Pref.	**113** 42 150		**1978** Tokushima Zosen—Fukuoka (1283) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction geared 448kW (600bhp) Akasaka Tekkosho Yaizu 9,5kn
6808399 JM2583 102301 Esd RT	**DAITO MARU No. 22** Daito Suisan K.K. Fukuoka, Japan Fukuoka Pref.	**114** 48 —		**1967** Tokushima Zosen—Fukuoka (712) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
7805655 JM4456 122765 Df Pfd Rdr RT	**DAITO MARU No. 22** Daito Suisan K.K. Fukuoka, Japan Fukuoka Pref.	**114** 42 150		**1978** Tokushima Zosen—Fukuoka (1285) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction geared 448kW (600bhp) Akasaka Tekkosho Yaizu 9,5kn
7814929 JQSW 121633 Df Gc Pfd Rdr	**DAITO MARU No. 28** Daito Enyo Gyogyo K.K. Tokyo Japan	**344** 172 441		**1978** Hayashikane Zosen—Yokosuka (746) 52,91 8,92 3,437 46,46 8,89 3,81 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu
6921581 JAFM 104438 Rdr RT	**DAITO MARU No. 31** Daito Suisan K.K. Fukuoka, Japan Fukuoka Pref.	**119** 48 138		**1969** Tokushima Zosen—Fukuoka (787) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho Yaizu
6921593 JM3025 104439 Rdr RT	**DAITO MARU No. 32** Daito Suisan K.K. Fukuoka, Japan Fukuoka Pref.	**119** 48 138		**1969** Tokushima Zosen—Fukuoka (788) 33,13 6,23 29,62 6,20 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho Yaizu
7238618 7JSY 110100 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 38** Daito Suisan K.K. Wakkanai, Japan Hokkaido Pref.	**349** 173 —		**1972** Narasaki Zosen—Muroran (823) 57,10 9,02 3,449 50,50 9,00 5,72 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7380095 JLQN 116677 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 55** Daito Suisan K.K. Wakkanai, Japan Hokkaido Pref.	**349** 168 —		**1974** Narasaki Zosen—Muroran (869) 57,49 9,02 3,455 50,50 9,00 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
6819958 Df Gc Pfd Rdr RT	**DAITO MARU No. 70** United Fisheries of Panama S.A.	**349** 169 —		**1968** Narazaki Zosen—Muroran (635) 50,22 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob
7322354 JG3363 116271 Gc Pfd Rdr RT	**DAITOKOKI MARU** Daito Kogyo K.K. Tokyo Japan	**196** 52 —		**1973** Fukumoto Zosensho—Mukaishima (135) 23,02 9,63 2,794 19,79 9,61 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7205453 JK3378 107899 Gc Rdr	**DAITOKU MARU** ex Nikko Maru No. 8-78 Kurahashi, Japan Hiroshima Pref.	**199** 119 650		**1970** Daito Zosen Koygo—Higashino (150) 46,72 8,54 3,118 43,01 8,51 5,01 1 dk	**M General Cargo** 1 Ha (24,2 × 7,0) ER	Oil 4SA 6Cy. 300 × 400 597kW (800bhp) Makita Tekkosho Takamatsu 10kn
6700327 JJSQ 100137 Df Esd Rdr	**DAITOKU MARU No. 1** ex Seisho Maru No. 1 Marumo Suisan K.K. Yamagawa, Japan Kagoshima Pref.	**192** 68 —		**1966** Miho Zosensho—Shimizu (593) 41,61 6,63 34,45 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
7509952 JM3733 117053 Rdr	**DAITOKU MARU No. 6** Kitakyushu, Japan Fukuoka Pref.	**199** 118 524		**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (282) 43,95 (BB) 7,83 3,304 40,49 7,80 3,38 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Akashi
7236593 JQOH 112298 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 8** ex Jintoku Maru No. 5 Omaezaki Enyo Gyogyo Kyodo-Kumiai Yamagawa, Japan Kagoshima Pref.	**298** 153 394		**1972** Miho Zosensho—Shimizu (840) 50,07 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7313884 JNVA 113421 Df Esd Gc Rdr RT	**DAITOKU MARU No. 16** Fujita Senpaku K.K. Tokyo Japan	**1 544** 792 2 194	NK	**1973** Kishimoto Zosen—Kinoe (436) 88,75 12,83 5,411 82,00 12,81 5,95 P 36,3 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft G.2 576 B.2 514 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Fuel 571,0t-12,0pd 16,5kn

7322744 JFFC . 114962 Df Esd Gc Pfd Rdr	**DAITOKU MARU No. 18** **S. Kuroki** Yamagawa, Japan Kagoshima Pref.	**283** 137 379		**1973** Miho Zosensho—Shimizu (897) 50,07 7,83 3,290 42,02 7,80 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu
6911122 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 18** **The People's Republic of China** China	**282** 115 —		**1968** Kanazashi Zosensho—Shimizu (869) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7351903 JAWP 116154 Df Esd Gc Rdr RT	**DAITOKU MARU No. 31** **Tokumaru Kaiun K.K.** Tokyo Japan	**2 989** 1 596 4 185	NK	**1973** Kishimoto Zosen—Kinoe (440) 120,53 16,82 6,960 110,01 16,79 10,49 F 11,3 1 dk	**M General Cargo** Ref. Mchy.aft G.5 894 In.5 603 4 Ha (stl) (7,6 × 5,0) (8,3 8,3 8,3 × 3,9) Der 4(5)	Oil 4SA 16Cy. 450 × 540 7 221kW (9 680bhp) Hitachi Zosen Fuel 1 006,0t-32,5pd	Maizuru 17,5kn
7237004 7KPR 112423 Df Gc Pfd Rdr RT	**DAITOKU MARU No. 31** ex Kyowa Maru No. 23-78 Shichigahama, Japan Miyagi Pref.	**349** 188 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki (706) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho	Yaizu
7037040 7JPR 109638 Gc Rdr RT	**DAIUN MARU** **Hirose Kensetsu K.K.** Osaka, Japan Osaka Pref.	**241** 75 —		**1970** Shikoku Dock Co.—Takamatsu (744) 29,01 8,54 2,801 26,01 8,51 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo	Kob
5085287 JCNK 89238 Df Esd Gc Pfd Rdr RT	**DAIWA MARU** **Japan Line Ltd.** Tokyo Japan	**9 211** 5 655 13 435	NK	**1962** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (818) 156,01 19,69 9,018 144,99 19,61 12,10 F 13,8 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.19 843 B.18 716 In.219 6 Ha (8,2 × 6,0) (13,5 13,5 8,0 13,5 × 7,0) (8,7 × 6,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 224kW 450V a.c. Fuel 1 522,0t-30,0pd	Sulzer Aio 17,25kn
6802137 JL2752 102818 Rdr RT	**DAIWA MARU** ex Shinwa Maru **K.K. Matsuyama Kisen** Kaminoseki, Japan Yamaguchi Pref.	**494** 277 1 030		**1967** Hashihama Zosen—Imabari (230) 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 28kW 225V a.c. Fuel 51,0t-3,0pd	Kob 10,5kn
7652450 JL2342 97585 Rdr	**DAIWA MARU** Namikata, Japan Ehime Pref.	**492** 232 1 016		**1966** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 49,92 3,980 48,01 9,01 4,30 1 dk	**M General Cargo** 1 Ha (24,9 × 6,4) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	11kn
6823806 JG2521 103907	**DAIWA MARU No. 2** **Daiichi Kaiun K.K.** Tokyo Japan	**302** 203 185		**1968** Sagami Zosen—Yokosuka (145) 41,41 7,01 2,896 39,53 6,99 3,51 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6925238 JH2292 106708 Rdr RT	**DAIWA MARU No. 8** **Tokuyoshi Matsuda** Matsushima Japan	**438** 277 1 000		**1969** Sagami Zosen Tekkosho—Yokosuka (149) 47,99 8,67 3,556 44,51 8,49 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 7,4) ER	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 6kW d.c.	Kob 9,5kn
7026015 JI2559 109623 Rdr RT	**DAIYA MARU** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 323** 624 1 103		**1970** Taguma Zosen—Inn (85) 69,30 11,43 4,369 63,99 11,41 5,59 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 64,5t-5,0pd	Kob 11,5kn
7106748 JM3300 110479 Rdr	**DAIYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**994** 607 2 050		**1971** Honda Zosen—Sakai (587) 70,39 11,54 4,903 65,69 11,51 5,59 1 dk	**M Cement Carrier** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.	Niigata 13kn
7036890 JJ2688 110155 Rdr RT	**DAIYO MARU** **Shimizu Unyu K.K.** Awaji, Japan Hyogo Pref.	**499** 353 1 076		**1970** Nishii Dock Co. Ltd.—Ise *49,84* 9,02 3,988 49,51 9,00 4,40 1 dk RW	**M Tanker** 6 Ta ER L.1 120	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Fuji Seisakusho Gen 2 × 40kW 225V a.c.	Tateyama 11kn
7506352 JL4144 117500	**DAIYO MARU No. 5** **Kyoritsu Kisen K.K.** Imabari, Japan Ehime Pref.	**494** 280 1 502		**1975** Kochi Jukogyo—Kochi (891) 11,03 4,141 60,94 11,00 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
7534385 JI2213 99502	**DAIYU MARU** ex Eiyu Maru No. 10 **Daiwa Senpaku K.K.** Tokyo Japan	**750** 449 1 244		**1960** Mukaishima Dock Co. Ltd. 60,41 9,43 4,319 56,01 9,40 4,70 1 dk	**M Tanker** 4 Ta ER L.1 595	Oil 970kW (1 300bhp) Nippon Hatsudoki	12kn
7530406 JG3563 119157 Rdr RT	**DAIYU MARU** Tokyo Japan	**534** 384 1 255		**1976** Kochi Jukogyo—Kochi (936) 9,83 4,301 54,01 9,81 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kob

6811554 JK2582 100746	**DAIYU MARU** **T. Nishida** Hiroshima, Japan Hiroshima Pref.	**285** 167 406	**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (176) 54,16 8,31 2,769 31,98 8,28 3,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
5350474 8JPN 89501	**DAIYU MARU** **Seiko Iwasaki** Matsushima, Japan Kumamoto Pref.	**281** 146 450	**1962** Takehara Zosenho—Hma (206) 40,19 6,86 3,099 37,50 6,81 3,41 1 dk	**M General Cargo** 1 Ho ER G.530 B.510 1 Ha (16,3 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi 10,25kn
7810337 JJ3129 118869 Rdr	**DAIYU MARU** **K.K. Yoko Unyu** Kobe, Japan Hyogo Pref.	**196** 117 530	**1978** Hakata Zosen—Hakata (203) ... ... 41,03 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
6917906 JKWO 101560 Df Pfd Rdr RT	**DAIYU MARU No. 3** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**111** 17 109	**1968** K.K. Izutsu Zosensho—Nagasaki (501) 35,56 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu
7650763 JI2814 115757 Gc Rdr	**DAIYU MARU No. 8** **Hinase Kaiun K.K.** Hinase, Japan Okayama Pref.	**497** 321 1 638	**1974** Mategata Zosen K.K.......—Namikata (152) 70,01 4,350 65,11 11,51 4,40 2dks	**M General Cargo** G.2 590 B.2 470 1 Ha (37,6 × 8,5) ER	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo 12,5kn
7204758 JGHU 112222 Df Esd Gc Rdr RT	**DAIYU MARU No. 8** **K.K. Goriki Zosensho** Ise, Japan Mie Pref.	**299** 127 —	**1971** Ichikawa Zosen—Ise (1297) 7,73 3,271 44,58 7,70 3,66 1 dk RW	**TM Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
7530755 JK3811 115560 Rdr	**DAIYU MARU No. 8** Hinase, Japan Okayama Pref.	**199** 128 550	**1976** Ura Kyodo Zosensho—Awaji (165) 7,52 41,99 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
6620474 8KBP 97583 Df Esd Pfd Rdr RT	**DAIYU MARU No. 11** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**199** 104 —	**1966** Nagasaki Zosen—Nag (125) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6620486 JALO 97587 Df Esd Pfd Rdr RT	**DAIYU MARU No. 12** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —	**1966** Nagasaki Zosen—Nag (126) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6620498 JANH 99622 Df Esd Pfd Rdr RT	**DAIYU MARU No. 13** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —	**1966** Nagasaki Zosen—Nag (127) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6716182 JAOX 99626 Df Esd Pfd Rdr RT	**DAIYU MARU No. 15** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —	**1966** Nagasaki Zosen—Nag (128) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6716194 JJWD 99637 Df Esd Pfd Rdr RT	**DAIYU MARU No. 16** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 105 —	**1966** Nagasaki Zosen—Nag (129) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
7213060 JGZC 111671 Df Gc Rdr RT	**DAIYU MARU No. 25** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**133** 61 —	**1972** Sanuki Zosen—Takuma (622) 7,04 2,540 30,92 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
7419640 JL4077 117421 Df Esd Rdr RT	**DAIYU MARU No. 26** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 228 —	**1974** Kochi Jukogyo—Kochi (1203) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
6407107 7LXY 93044 Df Pfd Rdr RT	**DAIYU MARU No. 66** ex Kinpei Maru No. 18 **Shinba Sangyo K.K.** Misho, Japan Ehime Pref. DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 56 —	**1963** Usuki Tekkosho—Itachiya, Usuki (433) 32,36 5,87 2,413 28,00 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 Daihatsu Kogyo Osa

6622173 Df Esd Gc Rdr RT	**DAJTI** **Albanian State Shipping Enterprise** Durres Albania	**3 326** 1 849 4 581		**1957** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,655 95,46 14,41 7,90 1 dk	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 4 Ha (8,4 11,7 × 5,0) ER (8,4 7,1 × 5,0)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 124kW (2 847ihp) Schwermasch. Karl Liebknecht Magdebur 12.5k
7503506 DGID Df Esd Gc Pfd Rdr RTm/h/v	**DAKOTA** **Partenreederei m.s. 'Dakota'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**4 811** 3 034 8 000	GL	**1976** P. Lindenau—Kiel (168) 118,47 17,71 7,359 108,72 17,51 9,02 P 31,4 F 17,4 1 dk	**M Tanker** 18 Ta ER L.9 032 HeCls. C Der 2(2)	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 2 984kW (4 000bhp) Atlas-Mak Masch. Ki Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Fuel 440,0t (d.o.)-16,5pd 14k
7005724 TCCH Df Esd Gc Pfd Rdr RT	**DALAMAN** **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Istanbul Turkey	T.Mk **10 029** 6 569 15 352	✠**100A1** SS 11/74 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2	**1970**-8 A.G. "Weser" Werk Seebeck—Bhn (946) 149,82(BB) 21,06 9,075 139,25 21,01 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 4 Ho 18,9 27,8 27,8 22,1 ER G.21 665 B.19 843 4 Ha (stl) (12,6 × 7,7) (18,7 18,7 12,7 × 10,3) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze C.R.D. Adriatico T AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c.
7418622 UKUL M-12406	**DALARIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9k
6604303 SFGE 10694 Df Esd Gc Pfd Rdr RT	**DALAVIK** **R/A Dalavik** Christensson & Co. Styrso Sweden	**999** 582 2 131	✠**100A1** SS 6/74 oil tanker Ice Class 2 ✠**LMC** EL K	**1966**-5 Karlstads Varv—Karlstad (146) 78,09 10,24 4,642 72,90 10,22 5,41 P 18,9 RAD 11,3 F 14,1 1 dk rf 178 len & deepened 72 10BH WB177t incl. TwDf103t	**M Tanker** 12 Ta ER L.2 612	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz K AuxB 0,98N/mm² (142lbf/in²) ✠ NAuxB 4/72 0,98N/mm² (142lbf/in²) Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-5,0pd
7418610 UHWF M-12407	**DALAY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9k
7118600 TFYD 1481 Esd Gc Rdr RT	**DALBORG** ex Lucia Garau-77 **Soltunarfelagid Dalvikur H/f** Dalvik Iceland	**278** 135 —	RI	**1971** Cant. Nav. M. Morini & C.—Anc (126) 39,27 8,03 3,645 31,02 7,83 3,94 2 dks	**M Fishing** Side-Trawler Ref 2 Ho In.235	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz K 13k
5131696 LEDT C13835 Df Esd	**DALBUEN** ex Flobjorn-77 ex Manes-70 ex Glannoy **Arvid Martinsen** Tromso Norway	**144** 56 —	NV	**1954** A. M. Liaaen Skibs. & M/V. —Alesund (90) 32,26 6,30 3,296 29,16 6,25 3,41 1 dk BK 157 len 56	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,4 × 0,7) (0,9 × 1,5) (3,0 × 1,6) ER	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 67 Wichmann Mtrf. Ru Gen 1 × 25kW 1 × 11kW 220V d.c. Fuel 22,5t (d.o.)-1,5pd 10k
5116581 ISBD 720 Df Esd RT	**DALE** ex Guyenne-73 ex Flores-64 **Nikomar S.p.A.** Roma Italy	**499** 277 884	RI ✠Classed LR until 31/5/74	**1957**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (945) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 36,9 ER G.1 066 B.991 2 Ha ER 2W Der 2(3)	Oil 2SA 10Cy. 190 × 350 with sr gearing 373kW (500bhp) N.V. Mch. Bolnes Krimpe Fuel 50,0t (d.o.) 11k
7200908 WX8999 508634	**DALE & DAVID** **Newmat Fishing Inc.** Biloxi, Ms United States of America	**139** 94 —		**1967** ....Pascagoula, Ms *22,59* 6,71 3,69	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7357191 Df Esd Gc Pfd Rdr RT	**DALEER** ex Rostam-79 ex Progress King-78 **Atomic Energy Organization of Iran** Bandar Bushehr Iran	**173** 10 —	AB	**1974** Sing Koon Seng Ltd.—Sng (155) 24,36 7,60 3,353 23,91 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 24kW a.c. 10k
5085407 GHBG 301708 Esd Rdr RTm/v	**DALEGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**306** — —	✠**100A1** SS 12/77 tug ✠**LMC** EL (e)	**1960**-6 Henry Scarr Ltd.—Hessle (765) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB83t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. G Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.)
7421136 UHXK M-12408	**DALEKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur 9k

5085421 GHMR 303183 Df Esd Gc Rdr RTm/v	**DALESMAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **4 907** 2 365 6 836 **6 950** 3 560 9 172	✠100A1 Ice class 3 **✠LMC** **✠Lloyd's RMC**	SS 2/76 EL at $2\frac{1}{16}$"SQ	**1961**-11 Nederl. Dok. & Schps.—Ams (506) 134,14 18,22 7,328/8,598 121,93 18,14 10,98 P 8,9 F 12,5 2 dks rf 152 DK fwd 6BH to U dk 2 to 2nd dk WB1465t incl. Tunnel tanks 284t	**M General Cargo** Ref 4 Ho 18,9 24,3 21,9 20,4 In.101 4 Ha (stl) (8,9 14,4 13,0 8,2 × 6,4) Der 1(70) 4(15) 4(10) 4(5) 1(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 230V d.c. Fuel (hvf)
7217133 539033 Df Esd Gc Pfd Rdr RTv	**DALEY** **Midland Enterprises Inc.** Boston Tow Boat Co. Boston, Ma United States of America	**181** 123 —		AB	**1972** Southern S.B. Corp.—Slidell 29,27 9,00 3,963 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.)
5085457 TCWV 4265	**DALGA** **H. Kazanci** Istanbul Turkey	**289** 151 400		(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 26,50 6,46 2,388 22,99 6,41 3,00 1 dk conv Fish Carrier 74	**M General Cargo** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 187kW (250bhp) Masch. Augsburg-Nurnberg Aug Fuel 18,5t (d.o.) 9,5kn
5419488 303541	**DALGRAIN** **Forth Tugs Ltd.** Grangemouth United Kingdom	**139** 0 —	✠A1 tug River Forth service limiting ports seawards Portobello & Kirkcaldy ✠LMC	SS 4/76 EL (a)	**1963**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (532) 26,42 7,50 22,86 7,17 3,74 RW rf 305 BK 114 3BH WB27t incl. TwD10t	**M Tug**	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7016929 HOSB 4785 Df Esd Gc Rdr RT	**DALIA** **Cement Freighters S.A.** Panama Panama	**3 317** 1 703 5 300	✠100A1 ✠LMC	SS 9/75 EL T $1\frac{3}{4}$"U2	**1970**-7 Howaldtswerke-Deutsche Werft —Kiel (18) 106,61 15,55 6,770 99,70 15,50 8,36 P 32,0 F 12,8 1 dk rf nil NS 8BH WB2135t incl. DTf312t	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 2 × 1000kW 2 × 240kW 380V 50Hz a.c.
5136438 SXVN 5531 Df Esd Gc Rdr RTm/h	**DALIA A.** ex Grodziec-75 ex Cetus-62 ex Kajtum-59 **Kefalliniaki Areti Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 379** 1 770 6 041	✠100A1 ✠LMC	SS 8/75 EL x $2\frac{1}{8}$"U1 (PR)	Lch.**1943** Cmd.**1945**-4 A/B Gotaverken —Goteborg (575) 116,69 15,32 6,878 109,73 15,24 7,47 F 11,9 1 dk & S dk RW rf 1194 6BH WB-	**M General Cargo** OSD 5 Ho 20,5 18,9 9,8 ER 15,6 16,0 G.10 186 B.9 540 7 Ha (7,5 4,9 8,5 4,9 × 7,1) ER (5,7 4,9 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 5Cy. 630 × 1300 2 387kW (3 200bhp) A/B Gotaverken Got Gen 2 × 92kW 1 × 70kW 220V d.c. Fuel 1 244,5t (d.o.) 12,5kn
5338115 HO-9572 5314-GI Df Esd Gc Pfd Rdr RTm/h/v	**DALIASTAR** ex Stanford-72 **Daliastar Shipping Co. S.A.** Panama Panama	**1 437** 795 2 543		NV	**1959** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z70) 88,09 12,63 5,258 81,01 12,58 F 11,6 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 12,8 19,8 19,8 ER G.4 521 B.4 081 3 Ha (stl) (8,2 13,1 13,1 × 6,3) ER 10W Der 10(5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 3 × 80kW 380V 60Hz a.c. Fuel 196,0t (d.o.) 13kn
7121580 YTRI	**DALIBOR** ex PB-35 **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**126** 56 —			**1951** Brodogradiliste "Split"—Spt 30,00 5,49 1,829 27,84 2,49 1 dk	**M Ferry** —P Mchy.aft	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W "Litostroj" Ljubljana Gen 1 × 2,5kW 24V d.c.
5085524 SUGF RT	**DALIL** ex Hardi-58 **Suez Canal Authority** Egypt	**215** 97 —			**1912** Lobnitz & Co. Ltd.—Renfrew (742) *35,27* 7,35 ... ... R	**S Pilot Tender**	C 2Cy. 559 & 1143 × 762 Lobnitz & Co. Ltd. Renfrew
6601985 PPAX Df Esd Gc Rdr RT	**DALILA** ex Cantuaria-67 **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 183** 3 788 10 562 **8 258** 5 560 12 600	✠100A1 ✠LMC (✠Lloyd's RMC)	SS 3/73 EL ct $2\frac{1}{8}$"U2	**1967**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (701/B7) 142,32 19,56 8,243/9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil Coll & mchy. BH to U dk 5 to 2nd dk WB2273t incl. DTm1062t **IN PORT DAMAGED BY FIRE 12/76 — CLASS SUSPENDED**	**M General Cargo** Ref 4 Ho 22,6 17,2 23,7 23,0 ER G.18 250 In.446 16W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 503,5t (d.o.) 18,25kn
5277086 GUKR 364080 Df Esd Gc Pfd RTm	**DALKEITH** ex Wingate-78 ex Dalkeith-76 ex Gullane-76 ex Soutra-75 ex Philippe L. D.-74 **Salvesen Offshore Drilling Ltd.** Christian Salvesen (Shipping) Ltd. Leith United Kingdom See Register of Offshore Units	**8 046** 4 111 8 717	100A1 drilling ship LMC	EL Kt FSWR BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.308) 136,56 23,93 7,671 130,16 9,91 1 dk len & widened 76 conv Ore Carrier 76	**D-E Drilling Ship** Mchy.aft Cr 2(100)	4 Vee Oil 2SA each 16Cy. 230 × 254 total 6 565kW (8 800bhp) driving 4 gen. each 1 500kW 600V connected to 4 elec. motors each of 746kW (1 000shp) sr geared to sc. shaft General Motors Corp. La Grange 9kn
5085548 GHBS 301444 Df Esd Gc Rdr RTv	**DALLA** **Elder Dempster Lines Ltd.** Glasgow United Kingdom	T.Mk **6 385** 3 399 10 928 **8 831** 5 067 11 961	✠100A1 DTsmf 'tween dk tanks amids and aft—vegetable oil ✠LMC	CS 9/75 EL ct $2\frac{1}{8}$"SQ	**1961**-4 Lithgows Ltd.—Port Glasgow (1141) 141,74 19,23 8,109/8,624 134,12 19,13 12,12 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 NS in Nos. 2 & 4 holds, Nos 2, 3, 4 & 5 upper 'tween dks & No. 3 lower 'tween dk 7BH WB2490t incl. DTsmf1467t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 In.25 5 Ha (stl) (9,6 10,2 11,8 11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 8(6) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 165kW 220V d.c. Fuel 1 068,0t (hvf) 14kn
5085550 WH3005 272216 Rdr RTm	**DALLAS** **Parker Towing Co. Inc.** Mobile, Al United States of America	**257** 118 —			**1956** A. V. Walker Shpyd—Pascagoula (112) *23,75* 10,06	**TM Tug**	2 Oil 2SA each 4Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.)

6621064 PJKR Df Esd Gc Pfd Rdr RT	**DALLIA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 482** 25 945 71 174	✠100A1 SS 4/75 oil tanker (cc) crude oil defined ballasting ✠LMC EL yt 3$\frac{3}{16}$"SQ	**1967**-3 A/S Rosenberg M/V—Stv (188) 243,85 33,58 13,259 231,76 33,53 17,23 P 16,5 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** 13 Ta ER L.83 744 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 3 WTAuxB 3,05N/mm^2 (441lbf/in^2) Spt 270,0°C 2,75N/mm^2 (398lbf/in^2) Gen 2 × 600kW 220/440V 60Hz a.c.
7403550 GUTE 365968 Df Esd Gc Rdr RT	**DALLINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 12 140	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Y 2$\frac{1}{16}$"	**1975**-11 Verolme Schpsw.—Heusden (911) 137,60(BB) 18,67 7,925 130,00 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. Comb btm & STs in holds 3406T	**M Bulk Carrier** 3 Ho 30,0 32,4 31,2 ER 3 Ha (stl) (24,9 × 10,9) (26,5 26,5 × 13,4) ER	Oil 4SA 9Cy. 410 × 470 sr geared 4 849kW (6 500bhp) Stork-Werkspoor Ams Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7208170 EWRW M-30928	**DALLIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**587** 225 429	RS	**1971** .............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishing** 2 Ho B.418 2 Ha (each 1,5 × 1,6) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
7386855 A8UG 5289 Df Esd Gc Pfd Rdr RTv	**DALMA** Launched as Afran Odyssey-75 **Dalma Tanker Co. Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**124 235** 102 357 265 040	AB	**1975** Astano S.A.—El F (236) 349,82(BB) 52,51 20,194 336,20 51,80 25,76 1 dk rf nil	**TM Tanker** 22 Ta ER L.323 183 HeCls. BC Der 2(15) 1(5)	2 Oil 2SA each 7Cy. 900 × 1550 30 288kW (40 600bhp) Sulzer Ast. Espanoles S.A. Manises Gen 4 × 600kW 450V 60Hz a.c. Fuel 14 893,0t (hvf)-117,0pd 16,5kn
7333262	**DALMA** **United Arab Emirates (Ministry of Communications)** Abu Dhabi United Arab Emirates	**156** 0 60	✠100A1 SS 7/78 tug Mina Zayed harbour service ✠LMC EL (b) $\frac{3}{4}$"SQ	**1974**-1 Karachi S. & E. Works Ltd.—Krh (S141) 28,12 7,70 2,896 25,38 7,65 3,81 RAD 1,6 rf 559 BK 76 4BH	**M Tug** 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lcn Gen 1 × 40kW 1 × 38kW 415V 50Hz a.c. Fuel 34,5t (d.o.) 10,5kn
6411964 YTND Df Esd Gc Pfd Rdr RT	**DALMACIJA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**5 651** 2 825 1 701	BV JR	**1965** Brodogradiliste "Uljanik" (243) 116,87 16,51 5,281 105,01 16,50 6,91 3 dks	**TM Passenger/General Cargo** Ref 217P 1 Ha (1,5 × 2,5) Cr 1(2,5)	2 Oil 2SA each 10Cy. 480 × 700 5 595kW (7 500bhp) Sulzer Jugoturbina Karlovac Gen 5 × 218kW 400V a.c. Fuel 274,5t 17kn
5085574 319 Esd RTm/h/v	**DALMAH** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**371** 47 —	✠100A1 SS 5/75 tug ✠LMC EL (f) 1$\frac{1}{4}$"	**1962**-2 Scott & Sons (Bowling) Ltd. —Bowling (427) 40,06 10,09 3,810 36,86 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB50t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 67kW 220V d.c. Fuel (d.o.)
5329138 GTHA 359350 Df Esd Gc Pfd Rdr RT	**DALMAHOY** ex Single Hitch-73 **Dome Petroleum Ltd.** Leith United Kingdom See Register of Offshore Units	**5 755** 3 612 —	100A1 SS 9/77 drilling ship LMC EL (ct)	**1945** Pennsylvania Shpyds Inc.—Beaumont (370) 115,27 23,07 6,420 109,58 22,71 8,87 P 25,3 F 12,2 2 dks RW rf nil len & widened 73 conv General Cargo 73 7BH to U dk 1 to 2nd dk	**D-E Drilling Ship** Mchy.aft Cr 2(75)	3 Oil 2SA each 16Cy. 230 × 254 total 4 364kW (5 850bhp) driving 3 gen. connected to 4 elec. motors each of 560kW (750shp) sr geared to sc. shaft General Motors Corp. La Grange Gen 3 × 1500kW 600V 60Hz a.c. 6kn
6704000 9VCC 344301 Df Esd Gc Pfd Rdr RT	**DALMAR** ex Woermann Nyanga-74 ex Meridian-69 **Dalmarine Carriers S.A.** Singapore Singapore	**9 430** 6 205 15 000	BV	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1962) 147,02 21,24 8,713 136,00 21,20 11,79 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,7 26,3 26,3 26,3 ER G.20 322 B.19 730 4 Ha (15,0 19,5 19,5 19,5 × 9,9) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 250kW 110V 60Hz a.c. Fuel 1 051,5t (hvf) 14,5kn
7029627 GOUC 339720 Esd Rdr RTv	**DALMARNOCK** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 266** 838 3 422	✠100A1 CS 12/75 sludge carrier ✠LMC EL P 1$\frac{7}{16}$"U2	**1970**-12 James Lamont & Co. Ltd.—Port Glasgow (412) 95,41 15,63 4,420 89,92 15,09 5,85 F 11,0 1 dk rf 152 7BH WB1163t	**M Sludge** SI 6 Ta ER L.2 939 Cr 1(0,5) Der 1(3)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 865kW (2 500bhp) British Polar Engines Ltd. Gls Gen 3 × 250kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 12kn
7436791 WYU8 104 525636	**DALMATIAN** ex John McNiven ex Maj. Halbert H. Noyes **Allied Leasing Corp.** Houston, Tx United States of America	**168** 114 —	AB	**1942** Equitable Eqpt. Co.—Madisonville ... ... 29,85 7,62 3,28 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 368 × 508 National Supply Co. Fuel 115,0t (d.o.)
7211488 IKAW 3509 Pfd Rdr RTm/h/v	**DALMAZIA** Launched as Trollhattan **Rimorchiatori Riuniti S.p.A.** Genova Italy	**177** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (37) 29,11 7,35 3,960 26,12 7,32 4,50 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.) 13kn
5085639 SPQB 3509 Df Esd Gc Rdr RT	**DALMOR** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 325** 954 1 489	PR	**1960** Stocznia Gdanska—Gdk (B15/02) 85,02 13,82 5,531 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 435	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Win Gen 4 × 250kW 1 × 24kW 230V d.c. 12,5kn

6521800 UGRE M-27635 Df Esd Gc Rdr RT	**DALNEGORSK** ex Tetyukhe-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
5159296 USLY M-26893 Df Esd Gc Rdr RT	**DALNERECHENSK** ex Iman-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 247** 1 627 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 918 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 10,9 × 7,0) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg 14kn
7436428 EWVP M-7952 Df Esd Gc Rdr RT	**DALNERECHENSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**720** 221 334	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller aft , 1 fwd 12kn
7045188 EWEK M-6252 Df Esd Rdr RT	**DALNEVOSTOCHNIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6854013 UWZN M-20030	**DALNEVOSTOCHNIK** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**259** 85 104	RS	**1951** ....East Germany 38,49 7,29 2,299 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.216 2 Ha (1,6 1,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6800660 USWO M-22513 Df Esd Gc Rdr RT	**DALNEVOSTOCHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 230** 1 130 2 637	RS	**1960** ....Leningrad 99,35 14,03 5,720 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5085641 UYYP M-24770 Df Esd Gc Rdr RT	**DALNIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 386	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
5085653 USZQ M-12130 Df Esd Gc Rdr RT	**DALNIY VOSTOK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**16 974** 9 141 11 466	RS	**1963** Kieler Howaldtswerke A.G.—Kiel (1169) 182,00 23,86 8,891 168,00 23,80 16,95 P 43,6 F 6,1 2 dks, pt 3rd dk	**M Factory Ship** Whale-oil Fish-factory Ref Ice strengthened 30 Ta 11 Ho ER G.4 269 In.3 002 L.10 642 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(3) Der 1(10) 9(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
7740477	**DALNIYE ZELYENTSY** **U.S.S.R.** U.S.S.R.	**681** 93 362	RS	**1978** ............U.S.S.R. 55,66 9,53 4,171 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (each 1,9 × 1,9) Der 2(2,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12kn
7105081 SDNI 11212 Df Esd Gc Rdr RTh	**DALRIADA** ex Stena Trailer-71 **Stena Line A/B** Goteborg Sweden	**1 600** 627 2 540	NV	**1971** Brodrene Lothe A/S—Hgs (31) 106,00(BB) 16,03 4,941 96,20 16,01 11,61 2 dks	**TM RoRo Cargo** Vehicles 12bth P Ice strengthened Bow, stern & side doors Mchy.aft	4 Oil one of each geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bgn (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bgn Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.)-15,0pd 17kn
6519041 LECU RT	**DALSFJORD** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**339** 157 —	(NV)	**1965** Hatlo Verksted A/S—Ulsteinvik (27) 39,53 10,11 2,909 35,97 10,09 3,81 1 dk rf 297 BK 81	**TM Ferry** 250P Mchy.aft	2 Oil 2SA each 4Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.)

7117474 SECT 11229 Df Esd Gc Pfd Rdr RT	**DALSLAND** ex Eric K. Fernstrom-78 **Brostroms Rederi A/B** Goteborg Sweden	**55 555** 39 559 105 140		NV	**1971** A/B Gotaverken—Goteborg (851) 256,55(BB) 38,99 15,114 244,20 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.114 498 L.118 776 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER Der 2(15)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Got Gen 2 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 783,5t (hvf)-76,0pd 16kn
7626865 DADP Df Esd Gc Rdr RT	**DALSLAND** **Schulauer Schiffscharter G.m.b.H. & Co. K.G.** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 050		GL	**1977** Nishi Zosen K.K.—Imabari (181) *75,47* 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho ER G.3 739 B.3 693 C. 100/20' 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12,5kn
6520416	**DALVIN** ex Sevasti-74 ex Aghios Nikolaos **Dalmacija Vino** Split Yugoslavia	**100** 40 180			**1945** ....Beirut 24,39 6,96 21,70 3,05 1 dk	**Wood M General Cargo** 1 Ha (4,1 × 2,3) 1W Der 1(0,75)	Oil 4SA 7Cy. 222 × 282 215kW (288bhp) NE — Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5351832 Df Esd Gc Rdr RTm/h	**DALYAH** ex Bouboulina Wave-79 ex Johs P.-74 ex Concordia Johs-71 ex Johs P-71 ex Johs. Presthus-71 ex Tana-69 ex Ringfred-56 **Ali Khalifa Mirchandani Shipping Co. Ltd.** Kuwait Kuwait	T.Mk **4 204** 2 386 — **6 415** 4 163 8 636		NV	**1956** A/S Fredriksstad M/V—Fks (352) 132,59 17,71 —/7,944 122,03 17,68 12,12 P 15,9 F 26,9 2 dks rf nil	**M General Cargo** Ref 12P Side doors 3 Ho 16,4 30,4comb. 10,3DT 35,9comb. G.13 347 B.12 432 In.538 2 Ha (stl) (8,9 × 5,4) (10,8 × 6,7) 4 Ha (w) (11,2 8,0 × 6,7) (3,0 × 1,9) (9,3 × 6,7) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 4 × 140kW 1 × 40kW 440V 60Hz a.c. Fuel 1 112,5t (hvf) 16kn
5202861 9MSP 199540	**DAMAI I** ex Tong Soon-70 ex Lam Liang 24-64 **Lim Ah Nya** Penang Malaysia	**258** 153 —			**1959** Jelutong Yard—Png *31,55* 7,83 3,94 1 dk	**Wood M General Cargo** Mchy.aft	Oil 6Cy. 300 × 430 Masch. Augsburg-Nurnberg Aug
5094642 ATOX 1694 Df Esd Rdr RTm/h	**DAMAN** ex Dumra-76 **Damodar Bulk Carriers Ltd.** Bombay India	**4 867** 2 669 4 689	**✠100A1** with freeboard **✠LMC**	CS 8/76 EL y 1⅞"SQ	**1946**-12 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (706) 121,52 16,72 6,700 114,31 16,62 8,23 F 11,3 2 dks, 3rd dk in No. 1 hold pt Shade dk R rf 76 6BH WB1277t incl. Tunnel tanks 182t DTa183t	**M Passenger/General Cargo** Ref 1098P 4 Ho 20,1 17,5 19,0 17,5 G.6 012 B.5 428 In.181 4 Ha (5,4 × 4,2) (8,3 6,1 5,3 × 4,8) 8W Der 4(6) 4(5)	Oil 2SA 5Cy. 600 × 2000 3 133kW (4 200bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow ✠ 2 NAuxB 4/64 0,83N/mm² (120lbf/in²) Gen 3 × 60kW 220V d.c. Fuel 765,0t (d.o.) 14kn
5403051 CQAD 129 Esd Rdr RT	**DAMAO** **Government of Portugal (Ministry for Overseas Provinces)** Sao Vicente Cape Verde Republic	**185** 21 —	**✠100A1** tug **✠LMC**	SS 4/71 EL (c)	**1962**-12 Navalis—Lis (197) 29,52 7,98 3,245 27,01 7,51 3,61 rf 991 BK 178 4BH WB2t	**M Tug** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 with £Hydro Flex£ couplings & sr geared to sc. shaft Masch. Augsburg-Nurnberg Aug Controllable pitch propeller
5085811 SVWH 4149 Df Esd Gc Pfd Rdr RTv	**DAMASKUS** ex Belmonte-58 ex Wulfsbrook-54 **Marpaseos Surenos Naviera S.A.** Piraeus Greece	T.Mk **2 715** 1 559 — **4 355** 2 613 6 066		GL	**1954** Luebecker Flender Werke AG. —Luebeck-Siems (445) 115,55 16,06 —/— 106,03 16,01 9,30 F 8,9 2 dks H 22,0 RW rf 102	**M General Cargo** 5 Ho 14,0 16,3 14,9 ER 15,6 9,2 G.9 380 B.8 536 5 Ha (8,3 11,3 8,4 × 5,4) ER (9,2 9,2 × 5,4) 10W Der 1(40) 1(15) 10(3-5)	Oil 2SA 8Cy. 520 × 700 2 238kW (3 000bhp) E made52 refitted68 Masch. Augsburg-Nurnberg Aug Gen 3 × 85kW 230V d.c. Fuel 462,5t (d.o.) 12,5kn
5085823 GDTR 183189 Esd Pfd Rdr RTm/h	**DAME CAROLINE HASLETT** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**1 777** 1 198 2 793	**✠100A1** cable repair ship English Channel service south of a line Harwich to Hook of Holland **✠LMC**	SS 3/77 EL q 1½"SQ	**1950**-2 Hall, Russell & Co. Ltd.—Aberdeen (819) 82,45 12,04 5,220 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW conv General Cargo 75 NS 4BH WB964t incl. DTm169t	**M Cable-layer Repair Ship** 3 Ho 19,4 17,0 14,9 ER G.3 630 3 Ha (stl) (13,1 × 7,9) (11,5 9,4 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 570 880kW (1 180bhp) British Polar Engines Ltd. Gls Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 55,5t (d.o.) 11kn
6510590 CLEH Df Esd Gc Pfd Rdr RTm	**DAMERO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —		BV	**1965** Ast. Celaya—Bbo (77) 55,02 9,05 3,925 49,61 9,00 4,25 2 dks RW	**M Fishing** Side-fishing 3 Ta ER L.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 12,5kn
6408618 J4KD 7043 Df Esd Gc Rdr RT	**DAMIAN** ex Inger Skou-78 **Bridamian Marine Co. S.A.** Britannicus Maritime Co. S.A. Piraeus Greece	T.Mk **4 262** 2 342 7 112 **6 460** 3 703 9 094	**✠100A1** DTm & tunnel side tanks — oil FP above 65.5°C. or vegetable oil **✠LMC**	SS 3/74 EL z 1$\frac{15}{16}$"SQ	**1964**-8 Helsingor Skibs. & Msk.—Helsingor (368) 130,31 17,28 7,297/8,383 119,36 17,20 10,72 F 26,9 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2629t incl. Tunnel tanks 225t DTm1054t	**M General Cargo** 12P 4 Ho 14,0 29,7comb. 19,7 15,3 G.13 734 B.12 318 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5kn
7527851 RT	**DAMMAM** **Government of Saudi Arabia (Ministry of Communication-Jeddah Port Administration)** Dammam Saudi Arabia	**1 443** 1 101 —		GL	**1977** Gutehoffnungshuette Sterkrade A.G. —Walsum (1128) 52,02 2,252 51,62 24,01 4,02 1 dk	**TM Barge** Crane	2 Oil 4SA each 8Cy. 165 × 185 977kW (1 310bhp) M.T.U. Friedrichshafen

5085847 Df	**DAMMAM** ex Palacio-58 **M. A. Bakhashab** Jeddah Saudi Arabia	*1 348* *520* 2 107	✠Classed LR until 6/60	**1927**-10 Harland & Wolff Ltd.—Govan, Glasgow (741 G) 86,01 11,92 5,354 82,30 11,89 B 21,4 1 dk & S dk R	**M General Cargo** OSD G.4 197 B.3 931 6W Der 1(15)	Oil 4SA 6Cy. 630 × 1300 B&W Harland & Wolff Ltd. Govan, Glasgow Fuel 132,0t 12kn
7302043	**DAMMAM 2** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**218** 65 391	✠**100A1** SS 2/77 tug Arabian Gulf service ✠**LMC** EL E ⅞"U2	**1973**-3 Towa Zosen—Smk (425) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Det Gen 2 × 45kW 380V 50Hz a.c.
7302055	**DAMMAM 3** **Saudi Government Railroad Organisation** Dammam Saudi Arabia	**218** 64 394	✠**100A1** tug Arabian Gulf service ✠**LMC** EL E ⅞"U2	**1973**-3 Towa Zosen—Smk (426) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Det Gen 2 × 45kW 380V 50Hz a.c.
7815870 RT	**DAMMAM 16** **Government of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	✠**A1** harbour service ✠**LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine—Villeneuwe-le-Roc (8082-V-1) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
7815882 RT	**DAMMAM 17** **Government of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	✠**A1** harbour service ✠**LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine—Villeneuwe-le-Roc (8082-V-2) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
7815894 RT	**DAMMAM 18** **Government of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	✠**A1** harbour service ✠**LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine—Villeneuwe-le-Roc (8082-V-3) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
7815909	**DAMMAM 19** **Government of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	✠**A1** harbour service ✠**LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine—Villeneuwe-le-Roc (8082-V-4) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
7815973 Esd Rdr RT	**DAMMAM 20** **Government of Saudi Arabia** Dammam Saudi Arabia	**37** 18 —	✠**100A1** pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0	**1978**-1 At. & Ch. de la Haute Seine—Villeneuwe-le-Roc (8084-P-1) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 3 × 1,75kW 28V d.c.
7815985 Esd Rdr RT	**DAMMAM 21** **Government of Saudi Arabia** Dammam Saudi Arabia	**37** 18 —	✠**100A1** pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0	**1978**-1 At. & Ch. de la Haute Seine—Villeneuwe-le-Roc (8084-P-2) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 3 × 1,75kW 28V d.c.
7713773 Esd Rdr RT	**DAMMAM 22** **Government of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**160** 0 —	✠**100A1** tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2	**1978**-5 Hayashikane Zosen—Yokosuka (739) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Fdrn Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7713785 Esd Rdr RT	**DAMMAM 23** **Government of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**160** 0 —	✠**100A1** tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2	**1978**-5 Hayashikane Zosen—Yokosuka (740) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Fdrn Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7713797 Esd Rdr RT	**DAMMAM 24** **Government of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	✠**100A1** tug Dammam Harbour service ✠**LMC** EL (D) B 220,0/16,0U2	**1978**-1 Hayashikane Zosen—Yokosuka (741) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Fdrn Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7706665 Esd Rdr	**DAMMAM 25** **Government of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	✠**100A1** tug Dammam Harbour service ✠**LMC** EL (D) B 220,0/16,0U2	**1978**-1 Yokohama Yacht Co. Ltd.—Yka (738-1) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Fdrn Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers

7713802 Esd Rdr	**DAMMAM 26** **Government of Saudi Arabia** **(Ports Authority)** Dammam Saudi Arabia	103 0 —	✠100A1 tug Dammam Harbour service ✠LMC EL (D) B 220,0/16,0U2	**1978**-2 Hayashikane Zosen—Yokosuka (742) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Fdrn Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715202 Esd Rdr	**DAMMAM 27** **Government of Saudi Arabia** **(Ports Authority)** Dammam Saudi Arabia	103 0 —	✠100A1 tug Dammam Harbour service ✠LMC EL (D) B 220,0/16,0U2	**1978**-2 Yokohama Yacht Co. Ltd.—Yka (738-4) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Fdrn Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7722724 Df Esd Gc Rdr RT	**DAMMAM 28** **Government of Saudi Arabia** Dammam Saudi Arabia	282 0 —	✠100A1 tug Arabian Gulf and Red Sea service ✠LMC EL G 302,5/20,5U2	**1978**-4 Oshima Zosen—Nag (028) 33,02 9,48 5,404 (incl.skeg) 32,24 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared M.T.U. Friedrichshafen Fdrn Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7722736 Df Esd Gc Rdr RT	**DAMMAM 29** **Government of Saudi Arabia** **(Ports Authority)** Dammam Saudi Arabia	282 0 —	✠100A1 tug Arabian Gulf and Red Sea service ✠LMC EL G 302,5/20,5U2	**1978**-5 Oshima Zosen—Nag (029) 33,00 9,48 5,404 (incl.skeg) 32,21 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 2SA each 12Cy. 190 × 230 reverse reduction geared M.T.U. Friedrichshafen Fdrn Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
6616966 9V2248 Df Esd Gc Rdr RTm	**DAMMTOR** ex NVG 5-67 **Partenreederei m.s. 'Dammtor'** VTG-Versorgungsschiffahrt Singapore Singapore	494 129 832	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (690) 52,79 11,28 3,353 50,81 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12,5kn
7385605 ATMQ 1631 Df Esd Gc Pfd Rdr RT	**DAMODAR DR. ALBERT BLOCH** **Damodar Bulk Carriers Ltd.** Bombay India	**44 044** 30 745 78 916	✠100A1 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty Ice Class 3 ✠LMC UMS EL Pt $3\frac{1}{16}$"U3	**1975**-12 Ast. Espanoles S.A.—Sestao (199) 256,90(BB) 32,29 14,428 243,01 32,20 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB46780T incl Comb. btm s. & topside ta in Nos.1,2 & 3 ho 6455T Topside ta in Nos.4,5,6 & 7 ho combined with Comb btm & S Ts in Nos.5,6 & 7 ho 8960T topside ta in Nos.8 & 9 ho 1910T No.4 ho 12350T & No.8 ho 12350T	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 943 9 Ha (stl) (11,8 × 9,9) (17,7 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0T × 9,9) ER Cr 5(16)	Oil 2SA 7Cy. 840 × 1800 14 361kW (19 250bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 450V 60Hz a.c. 15,75kn
7356903 ATPF 1703 Df Esd Gc Rdr RT	**DAMODAR GANGA** **Damodar Bulk Carriers Ltd.** Bombay India	**13 437** 8 724 21 355	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC UMS EL Et $2\frac{3}{16}$"U3 IRS	**1977**-6 Hindustan Shpyd Ltd.—Vgm (171006) 162,21(BB) 22,84 10,383 152,20 22,81 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1,5 tonnes/mœ rf nil 8BH WB6306t incl. No. 4 hold 1903t	**M General Cargo** 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 6 714kW (9 000bhp) Pielstick Blohm & Voss A.G. Hamburg AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 1 239,0t (hvf) 16,5kn
7349625 ATLC 1572 Df Esd Gc Rdr RT	**DAMODAR GENERAL T. J. PARK** **Damodar Bulk Carriers Ltd.** Bombay India	**31 268** 21 724 55 293	AB	**1974** Rheinstahl Nordseewerke—Emd (435) 229,12(BB) 28,55 12,574 214,54 28,50 17,99 1 dk rf nil	**M Bulk Carrier** 9 Ho each 19,9 ER G.66 125 9 Ha (stl) (8,3 12,4 9,6 9,6 9,6 9,6 12,8 12,8 12,8 × 14,0) ER Cr 1(3)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2085kW a.c. 3 × 536kW Fuel 2 400,0t (hvf) 15,25kn
7326843 ATSS 1783 Esd Gc Rdr	**DAMODAR SAN PEDRO** ex Harufuji Maru-77 **Damodar Bulk Carriers Ltd.** Bombay India	**482** 199 767	NK	**1973** Kishimoto Zosen—Kinoe (438) 63,30 10,04 3,899 57,00 10,01 6,51 P 17,7 F 7,4 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft G.1 008 B.974 In.974 4 Ha (each 3,5 × 2,9) Der 4(3)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 328,0t-7,0pd 13kn
6902731 ATDL 1325 Df Esd Gc Pfd Rdr RT	**DAMODAR TANABE** **Damodar Bulk Carriers Ltd.** Bombay India	**24 573** 18 944 45 282	✠100A1 CS 4/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠LMC EL (Jt) $2\frac{7}{8}$"U2	**1969**-4 Brodogradiliste "Split"—Spt (235) 193,40(BB) 29,06 11,881 184,41 29,00 16,21 F 16,5 1 dk rf nil NS 9BH WB15191t incl. Comb. btm & STs in Nos. 2, 3, 4, 6 & 7 holds 5804t Topside tanks in holds 7089t	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (10,2 × 9,9) (12,0 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 272kW 450V 60Hz a.c. 15,75kn
6917918 ATDK 1324 Df Esd Gc Pfd Rdr RTm/h/v	**DAMODAR TASAKA** **Damodar Bulk Carriers Ltd.** Bombay India	**24 330** 18 287 45 332	✠100A1 CS 11/74 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty (cc) ✠LMC EL Jt $2\frac{7}{8}$"U3	**1969**-11 Brodogradiliste "Split"—Spt (238) 193,50(BB) 29,06 11,869 184,51 29,00 16,18 F 16,5 1 dk rf nil NS 9BH WB16406t incl. Comb. btm & STs in Nos. 2 to 7 holds 7862t Topside tanks in holds 7089t	**M Bulk Carrier** 6 Ho 17,1 18,3 20,7 20,7 26,9 15,3 ER G.57 202 6 Ha (stl) (10,2 × 9,9) (12,0 × 11,9) (12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 6Cy. 680 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 272kW 450V 60Hz a.c. Fuel 271,5t (d.o.) 3 223,0t (hvf) 15,75kn
5020990 9VYD 367713 Df Esd Gc Rdr	**DAMON** ex Appleleaf-70 ex George Lyras-59 **Tri Amindo (S) Pte. Ltd.** Singapore Singapore	**11 577** 6 704 17 120	(AB) ✠Classed LR until 11/2/77	**1955**-9 Bartram & Sons Ltd.—Sunderland (346) 169,96 20,73 9,360 160,28 20,65 11,59 P 36,0 B 13,5 F 18,3 1 dk RW rf 152	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 14,5kn

7200788 WI7219 290410 RT	**DAMON CHOUEST** ex L. P. Candies-75 **Damon Chouest Inc.** Houma, La United States of America	**144** 98 —		**1963** Burton Construction & S.B. Corp. —Pt. Arthur *29,63* 7,42 2,134 7,37 3,03 1 dk	**M Supply Ship**	Oil 582kW (780bhp) .... Fuel (d.o.)
6907872 JLHO 105476 Df Esd Gc Pfd Rdr RT	**DAMPIER MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**50 451** 17 819 96 608	NK	**1969** Uraga Hvy Ind. Ltd.—Yokosuka (912) 249,00(BB) 38,56 14,479 237,04 38,51 19,31 F 18,6 1 dk	**M Ore Carrier** 10 Ho ER G.54 675 10 Ha (stl) (each 13,2 × 9,5) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 1 × 750kW 1 × 580kW 445V a.c. Fuel 6 395,0t-68,0pd 15,5kn
5085859 OXRS Rdr	**DAN** **Arne Avelin Bogserbats A/B** Lidingo Sweden	**777** 255 380	(BV)	**1921** Orlogsvaerftet—Kobenhavn 68,79 10,52 3,175 66,91 10,47 4,60 2 dks R rf 305	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 geared to sc. shafts 1 044kW (1 400bhp) NE 52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 80kW 220V d.c. 1 propeller aft 1 fwd Fuel 27,5t (d.o.) 11,5kn
6605187 SIJH 10398	**DAN BROSTROM** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**138** 57 —		**1963** A/B Broderna Larssons Varv —Kristinehamn 27,54 8,13 8,11 1 dk	**M Ferry** 466P	3 Oil 4SA each geared to sc. shafts A/B Volvo-Penta Got 1 Directional propeller aft, 1 fwd. Fuel (d.o.)
5420944 BOKF Df Esd Gc Rdr RTm/h/v	**DAN HAI** ex Kollfinn-74 **China Ocean Shipping Co.** Canton China	**16 528** 9 242 27 244	✠Classed LR until 16/5/75	**1963**-6 J. L. Thompson & Sons Ltd. —Sunderland (703) 182,43 22,79 10,519 173,74 22,71 14,13 P 31,4 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 18,2 ER G.32 564 B.31 743 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 107,5t (hvf) 15kn
6401581 BDGR Df Esd Gc Rdr RT	**DAN HU** ex Berge Bergesen-75 **China Ocean Shipping Co.** China	**52 734** 35 418 97 682	(NV)	**1963** A/S Rosenberg M/V—Stv (178 A) 264,78 37,19 14,729 256,04 37,14 18,90 P 58,0 F 28,4 1 dk rf 51	**M Tanker** 23 Ta ER L.109 817 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 672kW 440V 60Hz a.c. Fuel 8 259,5t (hvf)
5380857 BOWU Df Esd Gc Rdr RTm/h/v	**DAN JIANG** ex Ville de Dunkerque-76 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 777** 3 264 9 500 **7 987** 4 760 11 083	BV	**1957** At. & Ch. de la Seine Maritime—Le Trait (136) 145,35 18,34 7,932/8,700 136,25 18,29 11,51 3 dks RW rf nil	**M General Cargo** Wine Alcohol Ref 8P 5 Ho 14,0 20,5 20,5 21,0 19,9 G.15 081 B.13 352 In.150 L.2 550 5 Ha (stl) (8,9 10,9 7,3 10,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 035,5t 16kn
6501044 HPRO	**DAN VIKING** **Dan Viking Inc.** Panama Panama	**483** 211 —	BV	**1959** A/B Falkenbergs Varv—Falkenberg 45,62 9,02 2,363 39,98 8,97 3,03 2 dks	**M Ferry** —P	4 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 477kW (640bhp) NE 68 A/B Volvo-Penta Got Fuel (d.o.) 13kn
7733876 BOMX	**DAN YANG** **China Ocean Shipping Co.** Shanghai China	**10 313** 5 455 —		**1977** ....People's Republic of China	**M General Cargo**	Oil People's Republic of China
5368689 OZDA	**DAN-BRITT** ex Tommy-78 ex Jytte Borg-75 ex Janette-72 ex Trippe-71 **Peder Borge Pedersen** Esbjerg Denmark	**104** 50 —	BV	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (20) 25,61 6,05 21,98 5,95 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,75kn
5085897 OYTJ Df Esd	**DANA** **Svend Erik Sonderstrup** Faborg Denmark	**490** 122 —		**1937** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (207) 53,24 8,54 8,49 1 dk R len 39 conv Research/Fishing 78	**M General Cargo**	Oil 4SA 6Cy. 300 × 600 895kW (1 200bhp) A/S Frichs Aarhus Fuel (d.o.)
5085902 SKRO 7947	**DANA** ex Elisabeth-39 ex Erik-34 ex Hans ex Gronland ex Leda I Kvaholmen ex Zuid Nederland **Tommy G. Malm** Jonkoping Sweden	**139** 68 160	BV	**1915** Gebr. Boot—Leiderdorp *31,16* 5,54 2,109 5,49 1 dk R	**M General Cargo** 2 Ho 5,5 6,7 ER G.255 B.227 2 Ha (5,5 6,7 × 3,8) ER 1W Der 1(1) 1(0,5)	Oil 2SA 2Cy. 320 × 370 97kW (130bhp) NE 42 A/B Skandiaverken Lysekil Gen 1 24V d.c. Fuel 4,0t (d.o.) 8kn
6703393 TM85 Esd RT	**DANA** **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 31/10/75	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (339) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
7615414 OZQS Df Esd Gc Pfd Rdr RT	**DANA ANGLIA** **DFDS A/S** Esbjerg Denmark	**14 400** 7 759 3 511	BV	**1978** Aalborg Vaerft A/S—Aalborg (210) 152,91(BB) 24,19 5,709 136,51 23,72 8,34 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1263bth 107dk P Bow door/ramp Side door Stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 15 517kW (20 800bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 1350kW 2 × 696kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 254,0t (d.o.) 1 067,0t (hvf) 21kn

7513240 WYP2 063 549645 RT	**DANA ANN** ex Ladonna Luann **Harold W. Martin** Crisfield, Md United States of America	**104** 71 —		**1973** ....Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp) U.S.A.
7637319 OZQW D.2602 Df Esd Gc Rdr RT	**DANA ATLAS** **DFDS A/S** Kobenhavn Denmark	**1 599** 835 3 620	NV (Class cont.)	**1978** Frederikshavn Vaerft A/S —Frederikshavn (377) 105,62 18,98 4,971 96,02 18,81 12,35 2 dks rf 648	**M RoRo Cargo** Vehicles Side door (s) Stern door/ramp Mchy.aft B.10 194 C. 270/20'	Vee Oil 4SA 12Cy. 320 × 420 3 357kW (4 500bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Thw. thrust propeller fwd 15kn
7431337 OUOH H595	**DANA BANK** **Joen J. Justinussen P/R** Esbjerg Denmark	**174** 87 —		**1974** Carl B. Hoffmanns Maskinfabrik —Esbjerg (9) 31,30 7,22 5,601 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7015365 OUYF Df Esd Gc Pfd Rdr RTm/h/v	**DANA CORONA** ex Trekroner-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 672** 3 669 1 272	BV	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (281) 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 500dk P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 5,9) Cr 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf) 21kn
7731098 WX8189 506270	**DANA DAUNTLESS** ex Tommy T.-77 ex ST 138 **Dana Marine Service Inc.** Mobile, Al United States of America	**102** 69 —		**1942** ....Pascagoula, Ms *23,66* 5,82 2,60 1 dk	**M Tug**	Oil U.S.A.
6813966 ZCPF 373347 Df Esd Gc Rdr RT	**DANA FRIO** ex Zalagh-76 ex Ahmos-72 **Mar Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **500** 310 913 **1 239** 867 1 679	BV ✠Classed LR until 12/72	**1968**-4 Buesumer Werft G m b H—Buesum (226) 75,49 (BB) 11,89 3,810/5,004 68,26 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178	**M General Cargo** Ref. 3 Ho ER In.1 990 3 Ha (each 6,7 × 3,9) ER Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 124kW 400V 50Hz a.c. 13kn
7358731 OXTT Df Esd Gc Rdr RT	**DANA FUTURA** ex Drosselfels-77 ex Dammam Express-76 ex Dana Futura-76 **DFDS A/S** Esbjerg Denmark	**5 991** 1 977 6 900	BV	**1975** Helsingor Vaerft A/S—Helsingor (407) 144,00(BB) 23,02 7,087 130,99 22,99 12,60 2 dks	**TM RoRo Cargo** Vehicles Bow & stern doors Ice strengthened Cr 1(25)	2 Vee Oil 4SA each 18Cy. 500 × 540 20 545kW (27 540bhp) B&W Helsingor Vaerft A/S Helsingor Fuel (hvf) 22,5kn
6525143 OZPC Df Esd Gc Pfd Rdr RT	**DANA GLORIA** ex Mette Mo-77 ex Mette Mols-74 **DFDS A/S** Ebeltoft Denmark	**2 446** 986 869	**✠100A1** SS 12/77 for service Skagerrak, Kattegat and Baltic, Ems estuary including Borkum, English Channel, also occasional voyages North Sea south of 61°N Ice Class 3 **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1966**-5 Aalborg Vaerft A/S—Aalborg (164) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152 8BH WB260t	**TM RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to 2 sc. shafts 7 162kW (9 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 464kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 122,0t (d.o.)-32,5pd 19,5kn
7358743 OXTU Df Esd Gc Pfd Rdr RT	**DANA HAFNIA** ex Drachenfels-77 ex Dana Gloria-76 **DFDS A/S** Esbjerg Denmark	**5 991** 1 977 6 398	BV	**1976** Helsingor Vaerft A/S—Helsingor (408) 144,02 24,39 6,884 131,02 22,99 12,63 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 2SA each 18Cy. 300 × 540 sr geared to sc. shaft 20 545kW (27 540bhp) B&W Helsingor Vaerft A/S Helsingor 22,5kn
7708778 OWRN Df Esd Gc Pfd Rdr RT	**DANA MAXIMA** **DFDS A/S** Esbjerg Denmark	**4 928** 2 159 6 657	**100A1** Class contemplated	**1978** Hitachi Zosen—Sakai (4603) 141,51(BB) 6,541 132,47 20,40 17,43 1 dk	**TM RoRo Cargo** Vehicles 2 Stern doors/ramps Mchy.aft C. 390/20' Cr 1(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 11 638kW (15 600bhp) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 1024kW 2 × 816kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18kn
7708649 OZOM Df Esd Gc Pfd Rdr RT	**DANA OPTIMA** **DFDS A/S** Esbjerg Denmark	**1 599** 835 3 620	NV (Class cont.)	**1978** Helsingor Vaerft A/S—Helsingor (417) 105,62(BB) 18,98 4,968 96,02 18,80 12,35 2 dks rf 648	**M RoRo Cargo** Vehicles Side door (s) Stern door/ramp Mchy.aft B.10 194 C. 270/20'	Vee Oil 4SA 12Cy. 320 × 420 3 357kW (4 500bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Thw. thrust propeller fwd 15,25kn
7329522 OXDM Df Esd Gc Pfd Rdr RTm/h/v	**DANA REGINA** **DFDS A/S** Esbjerg Denmark	**11 966** 6 158 2 836	BV	**1974** Aalborg Vaerft A/S—Aalborg (200) 153,70(BB) 24,31 6,001 138,99 22,31 14,30 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1006bth 140dk P Bow, side (P side only) and stern doors:Ice strengthened	4 Oil 4SA each 8Cy. 450 × 540 geared to 2 sc. shafts 13 130kW (17 600bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,5t (d.o.) 447,0t (hvf) 21,5kn
5423661 SIJB 10459 Df Esd Gc Rdr RT	**DANA SCARLETT** **Linjebuss International A/B** Svea-rederierna Landskrona Sweden	**1 721** 757 —	**✠100A1** SS 6/77 Kattegat & Baltic service Ice Class 3 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1964**-2 Oresundsvarvet A/B—Lkr (190) 65,31 16,46 3,214 59,42 16,01 4,70 B 38,8 F 10,1 1 dk rf 102 11BH WB389t DTmf128t	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14,75kn

6930207 OVXC Df Esd Gc Pfd Rdr RTm/h/v	**DANA SIRENA** ex Robin Hood-78 ex Dana Sirena-78 ex Robin Hood-77 ex Olau Dana-77 ex Dana Sirena-75 ex Aalborghus-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 672** 3 669 1 100	BV	**1969** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (280) 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1100P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 6,0) Cr 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf) 21kn
5282483 SYVX 4374 Df Esd Gc Pfd RTm/v	**DANAE** ex Therisos Express-74 ex Port Melbourne-72 **Therisos Express Shipping Co.** Carras Liner Services S.A. Piraeus Greece	T.Mk **10 501** 4 734 3 704	✠**100A1** SS 12/76 ✠**LMC** EL (Dt) 2⅜"SQ	**1955**-7 Harland & Wolff Ltd.—Belfast (1483) 162,31 21,44 7,646 151,80 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of mchy spaces RW rf 152 DK fwd conv Ref General Cargo 76 Coll BH to U dk 8 to 2nd dk WB1913T incl. Tunnel tanks 748T	**TM Passenger** 512bth P	2 Oil 2SA each 6Cy. 750 × 2000 9 847kW (13 200bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) NAuxB 12/76 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. 3 × 1250kW 3 × 1200kW 400V 50Hz a.c. Fuel 2 756,5t (hvf) 17kn
5085938 Df Esd	**DANAE** ex Aardenburg-47 ex Stahleck-46 Jibuti Jibuti	**1 566** 907 —	✠Classed LR until 12/60	**1923** Akt-Ges. "Weser"—Bmn (338) 76,82 11,03 5,309 73,00 11,00 5,36 P 3,7 RQD 21,7 B & F 48,5 1 dk R	**S General Cargo** B.2 690	T 3Cy. 500 800 & 1349 × 900 A.G. "Weser" Bmn Fuel (o.f.) 10,25kn
7617943 9KSX KT1347 Df Esd Gc Pfd Rdr RT	**DANAH** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (2375) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween dks 895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 27,9 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
5085964 PKVQ Esd Gc	**DANAKIL** ex Docteur Roux-55 ex Willow Park-46 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**3 088** 1 778 4 224	✠Classed LR until 10/52	**1944**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (31) 100,03 14,15 6,351 14,10 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo** B.5 550 8W Der 7(5)	T 3Cy. 508 787 & 1473 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel 482,5t (o.f.) 10kn
7424061 OUTR Df Esd Gc Rdr RTm/h	**DANALITH** **J. C. Jespergaard** Aeroskobing Denmark	**499** 342 1 300	BV	**1976** Sonderborg Skibsvaerft A/S—Sonderborg (77) 71,00 13,06 3,531 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.3 200 B.2 854 1 Ha (stl) (38,2 × 8,3) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12kn
5402227 SVKD Df Esd Gc Rdr RT	**DANAOS** ex Capria-77 **Danais Shipping Co.** Piraeus Greece	**7 833** 4 243 13 603	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (219) 172,75 20,96 8,160 162,85 20,90 12,10 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.114 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,4) (11,2 9,5 × 5,9) 18W Der 1(70) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 829,0t (hvf) 18kn
5115135 SXBT 5181 Df Esd Gc Rdr RT	**DANAOS** ex Citta di Firenze-74 ex Finnalpino-72 ex Besseggen-61 **Danaos Shipping Co.** Piraeus Greece	**2 839** 1 281 4 765 **4 595** 2 379 5 893	(NV) (RI)	**1958** Stord Verft A/S—Lervik, Stord (39) 114,33 15,42 6,281/7,189 105,39 15,40 7,07 P & B 33,0 F 12,5 1 dk & S dk rf 76	**M General Cargo** OSD/CSD 3 Ho ER G.8 750 B.8 155 5 Ha (each 9,8 × 6,7) ER 10W Der 1(30) 10(5)	Oil 2SA 7Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo Gen 2 × 256kW 440V 60Hz a.c. Fuel 1 345,0t (hvf) 14kn
6421919 OYDA H300 Df Esd Gc Pfd Rdr RT	**DANBJORN** **Government of Denmark (Den Danske Stat - Ministeriet for Handel, Industri og Sofart)** Kobenhavn Denmark	**3 023** 99 —	NV	**1965** Odense Staalskibs. A/S—Odense (171) 75,42 17,33 6,008 67,98 17,30 9,02 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 connected to 4 elec. motors & 4 sc. shafts B&W Holeby Dieselmotor Fabrik Holeby Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft, 2 fwd
5225289 OUZV Df Esd RT	**DANBO** ex Marion-70 ex Hans-57 ex Eleonore ex Catharina ex Pierre et Marthe ex Catharina **R. B. H. Nielsen** Aalborg Denmark	**252** 126 386	GL	**1918** G. J. van der Werff—Hgz 38,77 6,96 3,201 6,94 3,31 1 dk R	**M General Cargo** 1 Ho ER G.538 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 140 246kW (330bhp) NE 74 Saab-Scania Sodertalje Fuel 8,0t (d.o.)
5085990 CQAK	**DANDE** ex Bengo ex S.T.728 Luanda Angola	**137** 4 —		**1944** Port Houston Iron Works Inc.—Houston 24,52 7,27 3,048	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. & Co. N.Yk
7214909 GQHR 359160 Df Esd Gc Pfd Rdr RT	**DANE** **British United Trawlers Finance Ltd.** Hull United Kingdom	**1 480** 485 920	✠**100A1** SS/477 stern trawler Ice Class 2 ✠**LMC** EL O 15⁄16"U2	**1973**-2 Brooke Marine Ltd.—Lowestoft (384) *70,11* 12,86 73,46 12,81 8,39 F 34,8 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB48t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 sr geared 2 422kW (3 246bhp) Mirrlees Blackstone Ltd. Stckpt AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5kn

6607408 GSMA 309332 RTv	**DANEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 9/75 tug **✠LMC** EL (b) 1"	**1966**-4 Richards (Shipbuilders) Ltd. —Lowestoft (485) 28,96 7,60 3,277 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7421148 UIMF M-12409	**DANGARA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6501068 OYPK Df Gc Pfd Rdr RTv	**DANGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin A/S** A. P. Moller Kobenhavn Denmark	**3 918** 2 007 5 390	**✠100A1** SS 3/75 oil tanker Ice Class 1 **✠LMC** EL w 1⅞"SQ	**1965**-2 Odense Staalskibs. A/S—Odense (172) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB408t incl. DTf247t	**M Tanker** 2P 21 Ta ER L.7 402 Der 1(5) 1(1)	Oil 2SA 5Cy. 550 × 1100 2 872kW (3 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 390kW 440V 60Hz a.c. Fuel 312,0t (hvf) 13,5kn
7011084 DCXE Rdr RT	**DANHOLM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**593** 201 1 106	DSRK	**1969** VEB Elbewerft—Boizenburg 60,00 10,32 2,909 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened 1 Ho ER G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V 50Hz a.c. Fuel (d.o.) 8kn
7314682 EEGS Df Esd Gc Pfd Rdr RT	**DANI** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	BV	**1973** Ast. de Santander S.A.—Snt (78) 40,01 7,83 3,499 35,11 7,80 4,09	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Kln 13,5kn
6614061 C4VP Df Rdr RTh/v	**DANI LAKI** ex Havny-76 **Daffodil Marine Co. Ltd.** Limassol Cyprus	**498** 201 838	BV	**1965** Varv. A. Johansson & Co. —Mariehamn (98) 68,48 9,78 3,461 63,00 9,75 5,80 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 40,2 1 TwD 38,4 ER G.1 863 B.1 746 1 Ha (stl) (13,1 × 4,5) ER Cr 2(3-5)	Oil 4SA 6Cy. 385 × 580 865kW (1 160bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 100kW 1 × 35kW 400V 50Hz a.c. Fuel 70,0t (d.o.) 13,5kn
7531357 D5DR 6218 Df Esd Gc Pfd Rdr RT	**DANIA** **Atlantic Oil Drilling Corp. Inc.** Monrovia Liberia	**6 227** 3 224 7 960	**✠100A1** strengthened for heavy cargoes Ice Class 1A provided portable cross beam at frames 71—72 is fitted **✠LMC** **UMS** EL Y 1⅞"U3	**1978**-3 Kalmar Varv—Kal (443) 121,01 18,04 7,621 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T, & Comb. btm & STs in hold 2009T	**M General Cargo** Newsprint 1 Ho 75,5 ER B.11 400 1 Ha (stl) (76,2 × 14,3) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Inn AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
5086695 HO-2632 Df Esd Rdr RT	**DANIA** ex Hatim-78 ex Christos K.-78 ex Darwin-73 **Abdul Salam Abdul Karim** Panama Panama	**1 793** 739 1 067	**✠100A1** SS 6/75 **✠LMC** EL p	**1957**-6 Goole SB. & Repairing Co. Ltd. —Goole (505) 72,12 12,58 5,055 67,06 12,20 P & B 43,0 F 6,8 1 dk RW rf 102 7BH WB295t incl. Tunnel tanks 59t	**S Passenger/General Cargo** 36P G.1 259 B.1 151 6W Der 2(5) 4(3)	T 3Cy. 432 699 & 1143 × 762 933kW (1 250ihp) C. D. Holmes & Co. Ltd. Hull 2 SB 1,38N/mm^2 (200lbf/in^2) hs337,5 4cf Gen 2 × 60kW 1 × 5kW 200/220V d.c. Fuel 305,0t (o.f.) 12,5kn
7114305 OUOR Esd Pfd Rdr RTm/h	**DANIA** **A/S Danena** Ejnar Nygaard Arhus Denmark	**499** 307 900	BV	**1971** Limfjords-Vaerftet A/S—Aalborg (15) 58,70 10,29 3,601 53,01 10,27 4,12 P 15,0 F 7,1 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 184 B.1 059 1 Ha (stl) (29,4 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-2,0pd 10kn
5020861 DIPC 9805 Df Esd Rdr	**DANIA CARINA** ex Apollo-77 **Uwe Suhr** Hamburg Federal Republic of Germany	**499** 329 800	GL	**1957** J. J. Sietas Schiffsw.—Ham (403) 58,78 8,95 3,048 52,71 8,91 3,81 P 12,5 B 9,8 F 6,8 1 dk RW len 62	**M General Cargo** 1 Ho 30,5 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Fuel 20,0t 9kn
6901880 ELYN 3191 Df Esd Gc Pfd Rdr RTm/v	**DANIAN GAS** ex Reliance Gas-77 ex Amy Multina-77 ex Phillips Arkansas-71 **Reliance Gas Transports Corp.** Monrovia Liberia	**18 013** 10 784 20 321	AB	**1969** Kockums M/V A/B—Mmo (519) 184,74(BB) 25,56 9,703 172,50 25,51 16,11 P 43,6 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 3 Ta 3 prismatic ER L.26 590 HeCls. B	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Kockums M/V A/B Mmo Gen 3 × 542kW 450V 60Hz a.c. Fuel 1 342,0t (hvf)-61,0pd 17kn
7110684 534504 Df Esd Gc Pfd Rdr RT	**DANICA** ex Denise Marie **Epsilon Fishing Corp.** John J. Silveira San Juan, P.R. Puerto Rico (U.S.A.)	**1 110** 597 —		**1971** Tacoma B.B. Co. Inc.—Sea (245) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co. Lyn
6915489 ZSRF 351092 Df Esd Rdr RTm/h/v	**DANIE DU PLESSIS** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**593** — —	✠Classed LR until 9/71	**1969**-11 James Brown & Hamer Ltd.—Drb (Y15) 44,35 10,67 4,280 40,85 10,06 5,19 1 dk RW rf 305	**TD-E Tug** 2 Ho 6,4 4,0 3 Ha (stl) (1,7 × 1,2) (1,7 × 2,4) (0,6 × 0,6)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. motors (CC) English Electric Co. Gen 3 × 100kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 12kn

5086047 ZTWZ 199266 Df Esd Pfd Rdr RTm	**DANIE HUGO** **Republic of South Africa** **(Railways & Harbours** **Administration)** Cape Town South Africa	**812** 81 —	✠Classed LR until 2/60	**1959**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (425) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Rankin & Blackmore Ltd. Grk Fuel 411,5t (o.f.)
6714665 SXDJ 5847 Df Esd Gc Rdr RTv	**DANIEL** ex Pytheas-77 ex Fulskies-76 ex Ingeborg Rinde-73 **Baltray Maritime Inc.** Kallianis Shipping S.A. Piraeus Greece	**4 057** 2 364 5 639	NV	**1967** Drammen Slip & Verk.—Dmn (62) 107,02 16,03 6,535 106,69 16,01 8,08 1 dk rf 102	**M General Cargo** 3 Ho 15,0 26,9 26,9 ER G.8 224 B.7 662 3 Ha (stl) (11,6 19,2comb. 19,2comb. × 8,4) ER 10W Der 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf) 13kn
7413878 PDNF Df Esd Pfd Rdr RTm/h/v	**DANIEL** **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 377** 953 2 349	BV	**1975** Schpsw. Ton Bodewes N.V. —Franeker (F60) 76,43 11,99 4,830 69,98 11,84 5,85 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Apg Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 12kn
6515186 TKMH 5451 Df Esd Pfd Rdr RTm	**DANIEL ANNIE** **Paul Valer** Etel France	**146** 48 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois *25,73* 6,79 ... ... 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 185 × 200 358kW (480bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7219961 345533 Esd Pfd Rdr RT	**DANIEL ELISABETH** **National Sea Products Ltd.** Caraquet Canada	**136** 68 —		**1971** Le Ch. Naval Ltee.—Middle Caraquet N.B. 26,22 7,09 2,744 24,24 7,01 3,59 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
5146342 VYNR 133758	**DANIEL McALLISTER** ex Helen M. B.-66 ex Helena-57 **McAllister Towing & Salvage Ltd.** Montreal Canada	**268** 182 —		**1907** Collingwood S.B. Co. Ltd. —Collingwood, Ont (12) 35,06 7,12 3,658 7,07 B 16,2 R	**M Tug** 1W	Oil 12Cy. 216 × 254 E made42 fitted57 General Motors Corp. Clv Fuel 142,0t 11kn
5144112 HPTK Df Esd Gc Rdr RTv	**DANIELA** ex Havelland-77 **Compania Naviera Panadaniela S.A.** Panama Panama	**5 789** 3 157 8 153 **8 299** 4 665 10 698	GL	**1958** Deutsche Werft A.G.—Ham (722) 152,18 18,83 7,786/8,979 140,77 18,75 11,71 P 10,7 F 29,0 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 ER 24,2 22,7 G.15 170 B.13 262 In.1 341 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 10,2 10,2 × 5,5) 20W Der 1(20) 1(15) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 200kW 380V 50Hz a.c. Fuel 1 646,0t (hvf) 17,5kn
6926098 DDPW Df Esd Rdr RTm	**DANIELA** **Reederei Eugen Friedrich & Co.** **Schiffahrts K.G.** Dietrich Sander Bremen Federal Republic of Germany	T.Mk **428** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (154) 57,16 10,06 3,912 51,62 10,01 6,25 2 dks	**M General Cargo** 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 448kW (600bhp) Motorenw. Mannheim Mhm Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 11,5kn
5132494 IOKN 3423 Esd Rdr RT	**DANIELA D. P.** ex Mediterraneo-74 ex Gloriana-67 ex Choky-61 ex Papuan Explorer-60 ex Hanne Sven-54 **D. P. S.p.A. di Navigazione** Genova Italy	**499** 256 915	(BV) (RI)	**1952** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (230) 63,12 9,33 3,607 57,97 9,30 1 dk & S dk	**M General Cargo** OSD 1 Ho ER B.1 780	Oil 2SA 6Cy. 370 × 485 746kW (1 000bhp) Crossley Bros. Ltd. Mch
5101316 IMBG 284 Df Esd Rdr RT	**DANIELA PRIMA** ex Sarcon Prima-71 ex Ellsa-69 ex Biscaya-57 **Italsud Containers S.p.A.** Cagliari Italy	**499** 251 813	RI ✠Classed LR until 6/69	**1957**-1 Noord Nederlandse Scheepswerven N.V.—Groningen (282) 58,17 9,86 3,474 53,01 9,76 4,09 P 11,9 Trunk 20,5 F 6,8 1 dk rf 102 DK fwd	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln
5086205 TQBH 3567 Esd	**DANIELE ET BERNARD** **Barzic et Cie.** Jean Barzic Concarneau France	**102** 23 —		**1957** Ch. Querrien—Auray *22,10* 6,48 ... ... 1 dk	**Wood M Fishing** Side-Trawler 5 Ha (0,9 0,9 0,9 0,9 × 0,7) (0,9 × 0,9)	Oil 4SA 6Cy. 230 × 300 246kW (330bhp) Etab Crepelle Lille Fuel 17,5t (d.o.) 9kn
6922171 PJMV Df Esd Gc Rdr RTm/h/v	**DANIELLA** **Jumbo Scheepvaart Mij. N.V.** Kahn Scheepvaart B.V. Willemstad Netherlands Antilles	**1 583** 1 067 3 676	BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (514) 77,65 13,59 5,500 70,13 13,40 6,91 P 18,0 F 8,0 1 dk	**M General Cargo** 1 Ho 46,4 ER G.3 138 B.3 113 1 Ha (stl) (40,6 × 10,2) ER 6W Der 2(70)	Oil 2SA 6Cy. 290 × 400 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 70kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 12,5kn
6815859 321560	**DANIELLA** **African Timber & Plywood (Nigeria) Ltd.** Lagos Nigeria	**116** 74 —		**1956** J. Pollock, Sons & Co. Ltd. —Faversham *29,57* 6,25 ... ... 1 dk	**M General Cargo Barge** Mchy.aft	Oil 6Cy. 120 × 142 75kW (100bhp) A.E.C. Southall 6kn

6803636 D5LG 6415 Df Esd Gc Pfd Rdr RTm/h/v	**DANIELLE** ex Danita-78 **Danielle Shipping Corp.** Monrovia Liberia	**29 716** 21 010 51 488	NV	**1967** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (816) 218,85 30,56 12,053 205,01 30,51 17,00 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 27,2 18,3 24,7 21,5 ER G.62 319 B.60 720 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER Der 2(3)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 440V 60Hz a.c. Fuel 3 106,0t (d.o & hvf)-46,5pd 15,5kn
5251903 5B2544 Df Esd Rdr RTm	**DANIELLE DELTA** ex Admiral Effingham-75 ex Nike-70 **Hercules Shipping Co. Ltd.** Limassol Cyprus	**367** 179 488	(BV)	**1957** N.V. Scheepsbouw Unie—Gro (271) 49,03 7,75 2,871 44,00 7,65 3,15 P 13,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.695 B.661 2 Ha (stl) (each 9,9 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 276kW (370bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10,5kn
5086231 UVHN M-19512 Df Esd Rdr RT	**DANILO NECHAY** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 030	(RS)	**1955** "Gheorghiu Dej" Shpyd—Bdp 70,24 10,06 3,798 64,62 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 698 B.1 597 3 Ha (stl) (each 6,9 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 63 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
7336604 YTCD Df Esd Gc Rdr RT	**DANILOVGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	JR BV	**1974** Ast. Espanoles S.A.—Sev (162) 182,86(BB) 22,46 10,543 171,61 22,41 14,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 394 B.30 303 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 263,0t (hvf) 17kn
7418634 EWBQ M-28275	**DANILOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7423914 OXHR Df Esd Gc Pfd Rdr RT	**DANISH ARROW** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	**✠100A1** Liquefied Gas Carrier Propane or Butane in independent tanks, Maximum pressure 16Kg/Cm², Minimum temperature 0°C Ice Class 3 **✠LMC** EL L 1$\frac{3}{16}$"U2	**1976**-6 Svendborg Skibsv. A/S—Svendborg (151) 66,50 (BB) 10,67 3,277 59,14 10,51 5,16 RAD 15,0 F 7,4 1 dk rf nil 3BH WB387T incl. STs in hold 123T	**M Liquefied Gas Carrier** Pressurised 4 Ta ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 925kW (1 240bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
7423926 OUOV D2422 Df Esd Gc Pfd Rdr RT	**DANISH DART** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	**✠100A1** Liquefied Gas Carrier Propane or Butane in independent tanks, Maximum pressure 16Kg/Cm², Minimum temperature 0°C Ice Class 3 **✠LMC** EL L 1$\frac{3}{16}$"U2	**1976**-9 Svendborg Skibsv. A/S—Svendborg (152) 66,50 (BB) 10,67 3,322 59,14 10,51 5,14 RAD 15,0 F 7,4 1 dk rf nil 3BH WB338T incl. side tanks in hold 123T	**M Liquefied Gas Carrier** Pressurised 4 Ta ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 925kW (1 240bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
6807400 OUMM Df Esd Pfd Rdr	**DANIX** ex Dreestrom-74 **Rederiet Phonix I/S** Hans Andersen Esbjerg Denmark	T.Mk **279** 166 910	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (31616204) 49,87 9,02 2,845 45,27 9,00 5,06 B 11,0 F 6,1 2 dks	**M General Cargo** 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (stl) (24,9 × 5,9) ER	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 1 × 15kW 1 × 13kW 220/400V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
6929337 UUDG M-29045 Df Esd Gc Rdr RT	**DANKO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 1,6 × 1,6) (1,6 × 1,6) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
7421150 UIMK M-12410	**DANKOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7336197 OXQJ	**DANLISE** **Jens J. L. Silkjaer P/R** Esbjerg Denmark	**122** 62 —		**1973** Bogense Skibsvaerft & Badebygger —Bogense (214) 30,51 6,43 27,31 6,41 3,03 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)

6815093 OWVF Df Esd Gc Pfd Rdr RTm/v	**DANMARK** **Government of Denmark** **(Danske Statsbaner)** Rodbyhavn Denmark	**6 352** 2 692 1 745	BV	**1968** Helsingor Skibs. & Msk.—Helsingor (384) 144,51 17,38 5,500 139,60 17,20 7,70 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow & stern doors	2 Vee Oil 4SA each 10Cy. 450 × 540 7 460kW (10 000bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 17kn
5086279 OXDK Df	**DANMARK** **Government of Denmark (Den** **Danske Stat - Ministeriet for** **Handel, Industri og Sofart)** Kobenhavn Denmark	**790** 216 —		**1933** A/S Nakskov Skibs.—Nakskov (54) 64,98 10,06 6,96 2 dks R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 4SA 6Cy. 363kW (486bhp) A/S Frichs Aarhus Fuel (d.o.)
5086281 OXUN Df Esd RT	**DANNA NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (94) 27,01 6,30 2,794 6,28	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5361734 ODDK B4039 Df Esd Gc Pfd Rdr RTm/h/v	**DANNY F.** ex Atlas Pioneer-77 ex Tindfonn-76 **Norleb Shipping Enterprises** **S.A.R.L.** Beirut Lebanon	**22 350** 9 582 25 808	GL ✠Classed LR until 23/4/76	**1961**-5 Harland & Wolff Ltd.—Belfast (1597) 171,81 30,00 10,821 29,88 16,01 P 49,7 B 15,9 F 22,3 1 dk RW rf 127 shortened 77 conv Tanker 76 conv Tanker/ Livestock Carrier 77	**S Livestock Carrier** 8 Ta each 12,6 ER	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Harland & Wolff Ltd. Belfast Gen 2 × 500kW 440V 60Hz a.c. Fuel-45,5pd 16kn
5344712 OVTE D1688 Esd RT	**DANNY GRAVESEN** ex Annmari-76 ex Meldula-76 ex Dana Bank-73 ex Sunderland I-69 ex Fylgia-62 **Jorgen K. Christensen** Skagen Denmark	**123** 55 —	NV	**1961** Flekkefjord Slipp & Mask. —Flekkefjord (57) 27,69 6,71 3,61 1 dk BK 196	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7644269 WYH7 453 584902 Esd Gc Pfd Rdr	**DANNY MARTIN** **Martin Offshore Boats Inc.** Houma, La United States of America	**188** 128 450	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (586) 54,87 3,639 50,45 11,60 4,27 F 14,7	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 388kW (1 860bhp) General Motors Corp. 12kn
6616411 SKVG 10735 Df Esd Pfd Rdr RT	**DANO** ex Gotaland-73 **Bror A. Ahlstrom** Fiskeback Sweden	**152** 55 134	NV	**1966** A/B Marstrandsverken—Mtd (6) 31,45 6,76 3,506 28,10 6,71 3,61 1 dk BK 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,5 × 1,5) (1,5 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 16kW 110V d.c. Fuel (d.o.)
6519522 LFUL C16233 Rdr RTh	**DANO-FJORD** ex Sundbuss Pernille II-75 **Dansk/Norsk Skibs A/S** Erling R. Olsen Fredrikstad Norway	**138** 54 —	NV	**1965** Lindstols Skibs. & Batbyg.—Risor (261) 31,15 7,52 2,013 28,61 7,31 2,62 1 dk	**TM Ferry** 200P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Got Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7504782 EHFB 896 Df Esd Gc Rdr RTm/v	**DANOK** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 924	**✠100A1** **✠LMC** EL M 1¼"U2	**1976**-7 Ast. de Murueta S.A.—Murueta (132) 73,97 (BB) 11,76 4,752 66,02 11,71 5,80 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & side tanks in holds 345T & DTf 56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 1 × 33kW 380V 50Hz a.c. Fuel 106,5t (d.o.) 12kn
5377458 9VJM 376177 Df Esd Gc Rdr RTm/h/v	**DANSBORG** ex Team Dansborg-75 ex Team Vega-73 ex Vega-70 **Borgships Singapore Pte. Ltd.** Dannebrog Rederi A/S Singapore Singapore	**8 628** 4 848 —	NV	**1962** A/S Bergens M/V—Bgn (428) 169,73 21,95 9,672 160,33 21,90 12,22 P 41,2 B 14,1 F 21,1 1 dk rf 51 conv Tanker 76	**M Livestock Carrier** 28 Ta ER L.26 479 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 218kW (9 675bhp) B&W A/S Akers M/V Oslo Gen 2 × 328kW 1 × 125kW 440V 60Hz a.c. Fuel 1 410,5t (hvf)-32,5pd 15,5kn
7102534 TFYS Df Esd Pfd Rdr RT	**DANSKI PETUR** **Emil M. Andersen** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert—Akranesi (23) 27,61 6,63 3,048 6,61 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 1 × 30kW 1 × 24kW 220V a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn
5086322 ILWZ 577 Esd Rdr	**DANTE CARDELLI** **Alumetal** Venezia Italy	**737** 410 1 103	RI	**1958** Cant. Achille Lucchese—Ven (46) 56,01 9,86 4,039 49,76 9,81 4,53 1 dk RW	**TM General Cargo Barge** 1 Ho 24,9 ER B.765	2 Oil 4SA each 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim Mhm Gen 2 × 25kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7363073 EAHZ 2679 Df Esd Gc Rdr RT	**DANTZARI** **Beronda S.A.** Bermeo Spain	**500** 232 —	BV	**1974** Ast. Balenciaga—Zumaya (235) 47,02 8,69 40,01 8,49 4,35 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. Kiel 12,25kn

6505595 Rdr RT	**DANTZLER PASCAGOULA** **Dantzler Servicios Maritimos S.A.** Colon Panama	**445** 200 —		**1964** Halter Marine Services, Inc.—New Orleans, La (187) 42,68 10,67 2,947 41,10 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	4 Oil 2SA each 12Cy. 108 × 127 geared to 2 sc. shafts General Motors Corp. Der
5009635 P3AF 381053 Df Esd Gc Rdr RTv	**DANUBE** ex Puerto Madryn-77 ex Silvershore-75 ex Aldersgate-69 **Danube Shipping Co. Ltd.** G. Georgopoulos Maritime Co. Ltd. Limassol Cyprus	**12 605** 5 542 19 051	✠**100A1** SS 9/74 ore carrier ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1960**-7 Sir J. Laing & Sons Ltd.—Sunderland (824) 160,03 21,42 9,011 153,93 21,34 12,55 P 33,0 F 16,2 1 dk rf 76 5BH WB15239t	**M Ore Carrier** 4P G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 163,5t (hvf) 12kn
5171189 OUIN Df Esd Gc Rdr RTm/h/v	**DANWOOD ICE** ex Jean Schneider **J.L. Offshore Drilling A/S** Rederiet J. Lauritzen Esbjerg Denmark See Register of Offshore Units	**13 708** 6 842 9 805	AB (BV)	**1959** At. & Ch. de France—Dunkerque (226) 172,52 21,82 10,046 162,87 21,71 13,26 P 35,7 F 20,5 1 dk rf 102 conv Ore Carrier 74	**M Drilling Ship** Mchy.aft Cr 1(125) 2(45)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Marseille Gen 2 × 1030kW 480V 60Hz a.c. 3 × 287kW 380V 50Hz a.c. Fuel (hvf) 16,25kn
6518530 ODQC B4016 Df Esd Rdr RTm/h	**DANYA** ex Gerd Juncher-76 ex Inger Victor-74 **Sinno Trading & Navigation Agency** Beirut Lebanon	**299** 190 617	BV	**1965** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (255) 48,01 9,17 3,353 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,5 12,2 ER G.968 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.) 11kn
7640586 UEHJ M-32476	**DANYE** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5086401 EBRD 7692	**DAOIZ** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—San Adrian 29,37 6,68 3,658 24,64 6,48 3,99 1 dk	**Wood S Fishing** Side-Trawler 2 Ha	T 3Cy. 250 390 & 620 × 430 179kW (240ihp) Talleres Mecanicos Vgo Fuel (o.f.) 10,5kn
5086413 OXUD 357632 Df Esd RTm	**DAPA** **J. A. Osborne** Plymouth Montserrat (British)	**238** 124 325	BV	**1960** Martin Jansen Schiffswerft u. Mfbk.—Leer (43) 38,41 7,27 2,852 34,45 7,24 3,05 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.425 B.368 1 Ha (15,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 12,0t (d.o.) 10kn
6608256 PJKJ Df Esd Gc Pfd Rdr RTm/h/v	**DAPHNE** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 482** 25 946 71 174	✠**100A1** SS 5/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL yt $3\frac{9}{16}$"SQ	**1966**-11 A/S Rosenberg M/V—Stv (187) 243,85 33,58 13,259 231,76 33,53 17,23 P 8,0 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.83 744 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB 3,05N/mm^2 (441lbf/in^2) (Spt 270,0°C 2,75N/mm^2 (398lbf/in^2)) e(ex.g) 3,05N/mm^2 (441lbf/in^2) Gen 2 × 600kW 220/440V 60Hz a.c. Fuel 2 735,0t (hvf)-65,0pd 16kn
7332531 SVRU 3583 Df Esd Gc Rdr RTm/h/v	**DAPHNE** **Estmar Cia. Naviera S.A.** Piraeus Greece	**19 451** 13 760 37 566	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL It $2\frac{7}{8}$"U2	**1974**-1 Hellenic Shipyards—Skaramanga (1084) 193,43(BB) 26,60 11,361 186,09 26,54 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB10063T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 21,0 20,3 20,3 20,3 20,3 21,1 ER G.46 583 B.44 286 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(9)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel (hvf)
5417571 5MRS 1859 Df Esd Gc Pfd Rdr RT	**DAPHNE** ex Santa Fe Explorer-68 **Intermaritime Transportation Ltd. S.A.** Monrovia Liberia	Ore **16 886** 9 264 52 057 Oil **30 886** 20 043	✠**100A1** SS 9/74 ore carrier or for oil in side & btm tanks & in all holds ✠**LMC** EL ut $3\frac{1}{8}$"SQ	**1963**-12 Hitachi Zosen—Inn (3947) 224,29 30,79 12,078 214,28 30,64 15,75 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 5,00N/mm^2 (725lbf/in^2) Spt 454,5°C 4,31N/mm^2 (625lbf/in^2) hs2544,0 Fuel (o.f.)
5282627 SYWK 4375 Df Esd Gc Pfd Rdr RTm/v	**DAPHNE** ex Akrotiri Express-74 ex Port Sydney-72 **Delian Athina Cruises S.A.** Carras Liner Services S.A. Piraeus Greece	T.Mk **10 545** 5 149 —	✠**100A1** SS 7/75 ✠**LMC** EL (Dt) $2\frac{3}{8}$"SQ	**1955**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1827) 162,39 21,42 7,519 152,25 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of machy. spaces RW rf 152 conv Ref General Cargo 75 Col BH to U dk 8 to 2nd dk WB1741T incl. tunnel tanks 798T	**TM Passenger** 503bth P	2 Oil 2SA each 6Cy. 670 × 2320 9 847kW (13 200bhp) Doxford Wallsend Slpwy & Eng. Co. Wal 2 AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) ✠ NAuxB (o.f.) 7/75 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 300kW 220V d.c. 3 × 1200kW 400V 50Hz a.c. Fuel 2 756,5t (hvf) 17kn
6823521 FZOH Df Esd Gc Pfd Rdr RT	**DAPHNE** ex Bravo Contender-74 ex Sealord Contender-69 **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Marseille France	**1 171** 455 1 555	BV NV	**1968** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (195) 92,03 18,01 4,763 80,47 17,40 7,01 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15kn

5233298 SVUC 5934 Df Esd Gc Rdr RTm/v	**DAPO ALECOS** ex Bonnydale-76 ex Bonita-74 ex Mesna-68 **Cia. Alecos S.A.** Piraeus Greece	**7 062** 4 011 16 663	**100A1** ore carrier **LMC**	SS 11/77 EL At 2¼"U2 (NV)	**1958** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (364) 153,90 21,09 8,522 146,51 21,01 11,41 P 31,1 F 14,1 1 dk RW rf nil NS 6BH WB9686T incl. STs9225T	**M Ore Carrier** 3 Ho 39,0 18,6 39,0 ER G.13 054 5 Ha (stl) (each 13,5 × 8,5) ER	2P Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 240kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 12,5kn
5110446 J4DL Df Esd Gc Rdr RT	**DAPO ANTIKLIA** ex Evindale-78 ex Evita **Compania Antiklia S.A.** Piraeus Greece	**7 395** 3 989 16 511	**✠100A1** ore carrier **✠LMC**	SS 11/75 EL ft 2¼"SQ	**1958**-9 Oresundsvarvet A/B—Lkr (160) 157,13 19,97 8,859 148,22 19,92 11,56 P 32,7 F 20,5 1 dk rf 25 8BH WB11285t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,5) ER Der 5(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Got Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (d.o.) 12,5kn
5239694 SWDR 6157 Df Esd Gc Pfd Rdr RTm/h/v	**DAPO SAILOR** ex Monksgarth-77 **Compania Kifissia S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**10 611** 4 606 15 633	**✠100A1** ore carrier **✠LMC**	SS 7/74 EL ft 2¼"SQ	**1960**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (371) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11367t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 364 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Nwc AuxB 0,69N/mm^2 (100lbf/in^2) (db 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 180kW 220V d.c. Fuel 1 300,5t (hvf) 12kn
5134090 SWGY 6154 Df Esd Gc Pfd Rdr RTm/v	**DAPO SKY** ex Gothland-77 **Compania Nea Smyrni S.A.** Piraeus Greece DELETE CLASS	**16 664** 8 543 24 923	**✠100A1** ore carrier **✠LMC**	CS 7/75 EL jt 2½"SQ	**1961**-12 Lithgows Ltd.—Port Glasgow (1138) 181,41 22,56 9,805 172,22 22,48 13,03 P 30,8 F 16,2 1 dk RW rf nil 8BH WB16336t **IN PORT DAMAGED BY FIRE 8/78 — CLASS SUSPENDED**	**M Ore Carrier** 6 Ho 24,3 24,3 24,3 24,3 24,3 8,8 ER G.17 670 6 Ha (stl) (17,9 17,9 17,9 17,9 17,9 × 10,0) (1,2 × 2,7) ER Der 2(3) 2(1,5)	Oil 2SA 5Cy. 620 × 1400 exhaust470 4 028kW (5 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel (hvf)
5288102 SXJV Df Esd Gc Pfd Rdr RTm/h/v	**DAPO STAR** ex Queensgarth-77 **Compania Nida S.A.** Piraeus Greece	**10 609** 4 601 15 633	**✠100A1** ore carrier **✠LMC**	SS 8/78 EL ft 2¼"SQ	**1959**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (370) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11267t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 355 B.10 255 4 Ha (stl) (each 18,9 × 12,1) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal (2 AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 180kW 220V d.c. Fuel 1 333,0t (hvf) 12kn
5069829 SXBP 6579 Df Esd Gc Pfd Rdr RTm/v	**DAPO TRADER** ex Cheviot-77 **Compania Evpo S.A.** Piraeus Greece	**13 082** 6 017 18 680	**✠100A1** ore carrier **✠LMC**	SS 5/78 EL gt 2$\frac{5}{16}$"SQ	**1961**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (367) 160,03 21,42 9,068 153,93 21,34 12,50 P 32,4 F 21,1 1 dk RW rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho each 51,2 ER G.14 433 B.14 184 6 Ha (stl) (each 12,1 × 8,5) ER 2W Der 4(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer G. Clark (Sld) Ltd. Sld 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 1 016,0t (hvf) 12kn
5086451 SPCB Df Esd Gc Rdr RTm/h/v	**DAR POMORZA** ex Pomorze ex Colbert ex Prinzess Eitel Friedrich **Wyzsza Szkola Morska** Gdynia Poland	**1 561** 525 —	Classed LR until 1/51	PR	**1909** Blohm & Voss K.a.A.—Hamburg *72,58* 12,58 12,53 7,29 3 dks R	**Aux M Training Ship** Ship-rig	Oil 4SA 6Cy. 345 × 500 321kW (430bhp) NE 30 Masch. Augsburg-Nurnberg Aug Gen 3 × 50kW 1 × 4kW 115V 1 × 24kW 380V d.c. Fuel (d.o.) 9kn
7021895 SNVI Df Esd Rdr RT	**DAR-150** ex Dar-110 **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 39 55		PR	**1963** Gdynska Stocznia Remontowa—Gdy (B25s/275) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021900 SNXM Df Esd Rdr RT	**DAR-151** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 39 55		PR	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/291) 24,64 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021912 Df Esd Rdr RT	**DAR-152** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 38 55		PR	**1966** Gdynska Stocznia Remontowa—Gdy (B25s/313) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021924 Df Esd Rdr RT	**DAR-153** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 38 55		PR	**1967** Gdynska Stocznia Remontowa—Gdy (B25s/315) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,75kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021936 Df Esd Rdr RT	**DAR-154** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 38 55		PR	**1967** Gdynska Stocznia Remontowa—Gdy (B25s/317) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021950 Df Esd Rdr RT	**DAR-156** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 38 55		PR	**1968** Gdynska Stocznia Remontowa—Gdy (B25s/323) 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 28/24V 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn

7303396 Df Esd Rdr RT	**DAR-157** **P.P. i U.R. 'Kuter'** Darlowo Poland	**102** 34 50	PR	**1973** 24,41 21,95 1 dk	Stocznia Ustka—Ustka 6,58 6,53	(B25s/A11) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10kn
7303384 Df Esd Rdr RT	**DAR-158** **P.P. i U.R. 'Kuter'** Darlowo Poland	**103** 34 50	PR	**1973** 24,46 21,95 1 dk	Stocznia Ustka—Ustka 6,58 6,53	(B25s/A14) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) NE 76 M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10kn
7384912 Esd Rdr RT	**DAR-159** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 39 46	PR	**1973** 24,49 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	(B25s/A26) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10kn
7384924 Df Esd Rdr RT	**DAR-160** **P.P. i U.R. 'Kuter'** Darlowo Poland	**107** 39 48	PR	**1974** 24,62 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	(B25s/A27)	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10,5kn
7415022 Df Esd Rdr RT	**DAR-161** **P.P. i U.R. 'Kuter'** Darlowo Poland	**107** 39 44	PR	**1974** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A41) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10,5kn
7422087 Df Esd Rdr RT	**DAR-162** **P.P. i U.R. 'Kuter'** Darlowo Poland	**107** 39 45	PR	**1974** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A42) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10,5kn
7422128 Df Esd Rdr RT	**DAR-163** **P.P. i U.R. 'Kuter'** Darlowo Poland	**107** 39 44	PR	**1975** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	(B25s/A46) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10,5kn
7435955 Df Esd Rdr RT	**DAR-164** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 39 44	PR	**1975** 24,49 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A47) 3,38	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10,5kn
7504964 Df Esd Rdr RT	**DAR-165** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 39 44	PR	**1975** 24,49 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A53) 3,38	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10kn
7504976 Df Esd Rdr RT	**DAR-166** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 39 44	PR	**1975** 24,46 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A54) 3,38	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10kn
7511761 Df Esd Rdr RT	**DAR-167** **P.P. i U.R. 'Kuter'** Darlowo Poland	**107** 39 44	PR	**1975** 24,49 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A55) 3,38	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10kn
7511773 Df Esd Rdr RT	**DAR-168** **P.P. i U.R. 'Kuter'** Darlowo Poland	**107** 39 44	PR	**1975** 24,52 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A56) 3,38	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wola Warsaw	10,5kn

7511785 Df Esd Rdr RT	**DAR-169** **P.P. i U.R. 'Kuter'** Darlowo Poland	**107** 39 45	PR	**1975** Stocznia Ustka—Ustka (B25s/A57) 24,49 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7511797 Df Esd Rdr RT	**DAR-170** **P.P. i U.R. 'Kuter'** Darlowo Poland	**106** 38 44	PR	**1975** Stocznia Ustka—Ustka (B25s/A58) 24,49 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V Controllable pitch propeller 10,5kn
7606891 Df Esd Rdr RT	**DAR-300** **P.P. i U.R. 'Kuter'** Darlowo Poland	**115** 35 68	PR	**1976** Stocznia Ustka—Ustka (B410/11) 25,86 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7606906 Df Esd Rdr RT	**DAR-301** **P.P. i U.R. 'Kuter'** Darlowo Poland	**115** 36 69	PR	**1977** Stocznia Ustka—Ustka (B410/12) 25,91 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7625859 Df Esd Rdr RT	**DAR-302** **P.P. i U.R. 'Kuter'** Darlowo Poland	**115** 36 68	PR	**1977** Stocznia Ustka—Ustka (B410/15) 25,91 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 1,25kW 2 × 1kW 24V d.c. Controllable pitch propeller 11kn
7637682 Df Esd Rdr RT	**DAR-303** **P.P. i U.R. 'Kuter'** Darlowo Poland	**115** 36 68	PR	**1977** Stocznia Ustka—Ustka (B410/18) 25,76 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7344974 Esd Gc Rdr RT	**DARA** **Jackson Marine Corp.** Panama Panama	**195** 78 —	AB	**1974** Far East-Levingston S.B. Ltd.—Sng (141) 27,44 2,750 25,58 8,39 3,36	**TM Tug**	2 Oil 2SA each 6Cy. 146 × 146 General Motors Corp. Det
7381893 RTv	**DARAB** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**22** 7 —	✠**100A-** for service within three miles of Khorramshahr ✠**LMC** EL (A) $\frac{5}{16}$"U1	**1974**-11 B. Van Mill—Hxd (7357) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared 165kW (221bhp) Klockner-Humboldt-Deutz Kln
6719706 UTOE M-29137 Df Esd Gc Rdr RT	**DARASUN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 209	RS	**1967** Stocznia Gdanska—Gdk (B45/58) 123,83 16,74 7,240 114,99 16,72 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7418646 EWDM M-28276	**DARASUN** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7421162 UIML M-12411	**DARBAS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7230707 A4DA Esd Rdr RT	**DARBAT** **Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**236** 103 249	✠Classed LR until 18/2/77	**1972**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (435) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7.4 1 dk rf 686 Box K	**M Research/Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 90kW 1 × 15kW 240V 60Hz a.c.
5086463 FUCL 4621 RT	**DAREGA** **Simon Hanner** Noumea New Caledonia (French)	**205** 100 203	Classed LR until 8/51	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,32 2,261 7,27 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha (19,7 × 6,4) ER 4W Der 1(7) 4(2)	2 Oil 4DA each 8Cy. 140 × 254 E made57 fitted60 Norris, Henty & Gardner Mch Fuel 24,5t (d.o.) 8kn

5086487	**DARFEIL** **Nisr Petroleum Co.** Egypt	**444** 227 859	**✠A1** SS 3/76 oil tanker No. 1 tank FP above 65,5°C. Red Sea service **✠LMC** EL (h) $\frac{15}{16}$"SQ	**1954**-5 Clelands (Successors) Ltd. —Wallsend (184) 52,89 9,05 3,404 49,99 9,00 3,89 1 dk RW rf nil 10BH WB105t incl. DTf54t	**S Tank Barge** 8 Ta ER Der 2(2)	C 2Cy. 305 & 610 × 457 261kW (350ihp) Plenty & Son Ltd. Nby SB 0,97N/mm^2 (140lbf/in^2) hs86,0 2cf Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (o.f.) 8kn
5086499	**DARFIL 106** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Scheeps. "De Klop"—Sliedrecht (586) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
5086504	**DARFIL 121** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Scheeps. "De Klop"—Sliedrecht (588) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
5086516	**DARFIL 138** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (331) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
5086528 SUGY RT	**DARFIL 139** **Suez Canal Authority** Egypt	**106** 35 —		**1954** N.V. Scheeps. "De Klop"—Sliedrecht (604) 22,99 6,02 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
5086530	**DARFIL 153** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Scheeps. "De Klop"—Sliedrecht (587) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedrecht Fuel (o.f.)
7103851 Df Esd Gc RT	**DARGAHAN 1** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pjs (149) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7103863 Df Esd Gc RT	**DARGAHAN 2** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pjs (150) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7103875 Df Esd Gc RT	**DARGAHAN 3** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pjs (151) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7103825 Df Esd Gc RT	**DARGAHAN 4** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pjs (152) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7103849 Df Esd Gc RT	**DARGAHAN 5** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠	**1971** Ast. Luzuriaga S.A.—Pjs (153) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7103837 Df Esd Gc RT	**DARGAHAN 6** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pjs (154) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7105237 Df Esd Gc RT	**DARGAHAN 7** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pjs (155) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7105249 Df Esd Gc RT	**DARGAHAN 8** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pjs (156) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7105251 Df Esd Gc RT	**DARGAHAN 9** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pjs (157) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7105263 Df Esd Gc RT	**DARGAHAN 10** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠	**1971** Ast. Luzuriaga S.A.—Pjs (158) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7105275 Df Esd Gc RT	**DARGAHAN 11** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	 ✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pjs (159) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.

7105287 Df Esd Gc RT	**DARGAHAN 12** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pjs (160) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7105299 Df Esd Gc RT	**DARGAHAN 13** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pjs (161) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7105304 Df Esd Gc RT	**DARGAHAN 14** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pjs (162) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V
7105316 Df Esd Gc RT	**DARGAHAN 15** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠	**1971** Ast. Luzuriaga S.A.—Pjs (163) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 216V 60Hz a.c.
7628980 Gc Rdr RT	**DARIA** ex Kometa-4-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Wks—Poti (S667) 35,13 9,56 1,401 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 537kW (2 060bhp) Zvyezda Wks Len Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn
5074551 HKCB 153 Df Esd Gc Rdr	**DARIEN** ex Maitama-74 ex Ciudad de Manizales-70 **Cia. Agropecuaria y Maritima Santa Rosa Ltda. (AGROMAR)** Buenaventura Colombia	**3 947** 2 102 6 035	**✠100A1** SS 7/75 with freeboard **✠LMC** EL z 2¼"SQ	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (237) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1,2 & 3 holds RW Coll BH to S dk 6 to 2nd dk WB1101t incl. DTf85t	**M General Cargo** OSD Ref 11P 5 Ho 17,6 20,1 9,7 20,4 12,8 G.9 866 B.8 926 In.782 5 Ha (stl) (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 14(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Mfg Co. Milwaukee Gen 3 × 345kW 240V d.c. Fuel 467,5t (d.o.) 14,5kn
6417712 GUCV 361008 Df Esd Gc Pfd Rdr RTm/h/v	**DARIEN** ex Polarstern-74 **Fyffes Group Ltd.** London United Kingdom	T.Mk **3 882** 1 544 3 760 **4 970** 2 696 6 340	GL	**1964** Deutsche Werft A.G.—Ham (804) 142,96 18,11 6,325/7,824 128,43 18,01 9,25 P 8,3 B & F 119,2 2 dks	**M General Cargo** Ref. 3P 4 Ho G.8 683 In.8 380 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 697,0t (hvf) 20kn
6602733 GRYF 308081 Df Esd Gc Rdr RTm/v	**DARINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 796** 26 648 70 874	**✠100A1** SS 1/75 oil tanker (cc) crude oil defined ballasting **✠LMC** EL y† 3 9/16"SQ	**1966**-5 Deutsche Werft A.G.—Ham (781) 243,80(BB) 33,58 13,317 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 12BH WB4627t incl. 9395t in clean ballast tanks DTf3788t	**S Tanker** 19 Ta ER L.84 092 HeCls. B Cr 2(7) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 4,73N/mm² (685lbf/in²) Spt 510,0°C 4,28N/mm² (620lbf/in²) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-82,5pd 14,5kn
6820804 SZYF 5012 Df Esd Gc Rdr RTm/h/v	**DARING** ex Bergebragd-73 **Vencedora Maritime Mundial S.A.** Varnima Corp. International S.A. Piraeus Greece	**80 003** 61 442 159 194	NV	**1968** A/S Rosenberg M/V—Stv (189) 291,42(BB) 41,18 19,013 278,42 41,10 24,39 P 47,6 B 25,0 F 29,6 1 dk rf 51	**M Tanker** 18 Ta ER L.198 673 HeCls. BC Cr 1(6) Der 1(15) 1(10) 1(1)	Oil 2SA 7Cy. 980 × 2000 18 650kW (25 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 2 496,5t (hvf)-93,5pd 16kn
7200051 WV6160 298992 Df Esd Gc Pfd Rdr RTv	**DARING** **Bay Cities Transportation Co.** San Francisco, Ca United States of America	**196** 91 —	AB	**1965** Pacific Coast Engineering Company —Alameda (207) 37,01 9,50 4,509 35,13 9,45 5,01 1 dk RW	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Clv Gen 2 × 60kW 120V a.c. Fuel 274,5t (d.o.) 10,5kn
7607510 7209	**DARING TURTLE** **Pontones Fornidos S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) 1½"FSWR	**1976**-5 Rotterdamsche D.D. Maats. N.V. —Rotterdam (345) 91,67 27,84 4,827 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
7426978 UIUU M-12412	**DARKHON** **U.S.S.R.-'Dalryba'** Mago U.S.S.R.	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7202346 WYZ3 082 530189	**DARLA & COREY** ex Jo Gal-77 **Jack E. Yardley** Corpus Christi, Tx United States of America	**118** 80 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)

6602874 VJWR 317256 Df Esd Gc Pfd Rdr RTv	**DARLING RIVER** **Australian Shipping Commission** Melbourne Australia	**33 774** 19 640 50 167	**✠100A1** CS 5/76 strengthened for ore cargoes Nos. 1, 3, 5, 7 & 9 holds may be empty **✠LMC** EL vt 3$\frac{1}{16}$"SQ	**1966**-5 Whyalla S.B. & Eng. Works —Whyalla (42) 226,02(BB) 31,86 11,583 210,32 31,70 17,00 P 24,1 F 16,8 1 dk rf nil NS 11BH WB32233t incl. Comb. btm & STs in holds 30344t	**S Bulk Carrier** 9 Ho 17,8 21,0 17,9 16,7 16,7 16,7 16,7 20,1 13,4 ER G.47 006 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,5 × 13,7) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) General Electric Co. Lyn 2 WTB 7,59N/mm² (1100lbf/in²) Spt 512,8°C 6,90N/mm² (1000lbf/in²) hs1496,7 Gen 2 × 600kW 415V 50Hz a.c. Fuel 2 276,0t 16kn
7215252 332888	**DARLING III** ex San Blas I-72 **Guyana Seafoods Ltd.** Georgetown, Dem. Guyana	**100** 54 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fla *20,43* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 9kn
6523729 DFOK Df Esd Gc Pfd Rdr RT	**DARMSTADT** ex Teutonia-75 **Nordatlantische Hochsee- fischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**981** 396 —	GL	**1965** Rickmers Werft—Bhn (339) 66,50 7,45 58,53 7,37 7,17 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kiel also oil 485kW (650bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7501297 GXXM 341513 Df Esd Gc Pfd Rdr RT	**DARNIA** Launched as Stena Topper-77 **Barclays Mercantile Industrial Finance Ltd.** Stranraer United Kingdom	**2 807** 978 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (710) 114,38 18,14 5,701 102,01 17,61 11,74 2 dks	**TM RoRo Cargo** Vehicles 92dk P	2 Vee Oil 4SA each 12Cy. 370 × 400 7 609kW (10 200bhp) Klockner-Humboldt-Deutz Kln 18kn
6418182 UJJA M-17144 Df Esd Gc Rdr RT	**DARNITSA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**3 360** 1 550 4 399	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (134) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.5 392 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
7035004 RT	**DAROK** **Port of Singapore Authority** *Singapore* Singapore	**521** 457 828	**✠100A1** SS 5/75 dredger Singapore harbour service EL (L)	**1971**-7 Jurong Shpyd Ltd.—Sng (69) 58,22 11,61 2,147 45,73 10,98 3,51 1 dk rf nil 4BH WB214t	**Dredger** Bucket	
6922781 PLQZ Df Esd Rdr RTm/h/v	**DARPO DELAPAN** ex Merc Texco-75 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (289) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
5047730 PKYO 1647/L Df Esd Rdr RTm/v	**DARPO DUA** ex Bolt-68 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**1 140** 543 1 471	NV	**1950** Hall, Russell & Co. Ltd.—Aberdeen (818) 78,47 11,64 5,303 71,63 11,59 7,70 P 11,3 RQD 10,7 F 9,2 2 dks & S dk RW rf 102	**M General Cargo** OSD 7P Side doors 2 Ho 1 TwD 44,8 ER G.3 286 B.2 972 2 Ha (each 12,8 × 4,8) ER 6W Der 3(5) 3(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gls Gen 2 × 125kW 220V d.c. Fuel 360,5t (d.o.) 12kn
5320560 PKYU 1704/L Df Esd RTh	**DARPO EMPAT** ex Serampang-70 ex Empire Seagull-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**534** 320 424	BKI *Classed BC until 4/71	**1945**-7 Henry Scarr Ltd.—Hessle (471) 45,17 8,34 3,055 42,78 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gls Gen 2 × 7,5kW 110V d.c. Fuel 42,0t (d.o.) 7kn
5307063 PKUQ Esd RT	**DARPO ENAM** ex Aitumieri ex Suryalaga 1-73 ex Saireri-64 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**560** 271 801	BKI	**1961** Kyushu Zosen—Wakamatsu (243) 54,77 8,51 3,696 50,47 8,49 4,20 1 dk	**M General Cargo** 2 Ha (10,3 10,9 × 4,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 26kW 115V Fuel 63,0t 9kn
5330280 PKYV 1701/L Df Esd RTh	**DARPO LIMA** ex Sirusa-71 ex Empire Seaboy-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**525** 317 432	BKI *Classed BC until 4/71	**1945**-6 Henry Scarr Ltd.—Hessle (468) 45,22 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Gls Gen 2 × 7,5kW 110V d.c. Fuel 42,5t (d.o.) 7kn
5048980 PKYN 1646/L Df Esd Rdr RTm/v	**DARPO SATU** ex Borre-68 **P.T. Samudra Indonesia** Jakarta Indonesia	**1 713** 951 1 554	NV	**1949** Hall, Russell & Co. Ltd.—Aberdeen (815) 78,47 11,64 5,303 71,63 11,59 7,70 P 11,3 RQD 10,7 F 9,2 3 dks RW rf 102	**M General Cargo** CSD 7P Side doors 2 Ho 1 TwD 44,8 ER G.3 286 B.2 972 2 Ha (each 12,8 × 4,8) ER 5W Der 2(5) 3(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gls Gen 2 × 125kW 220V d.c. Fuel 278,5t (d.o.) 12,5kn
5033557 Df Esd Rdr RTm	**DARPO TIGA** ex Slidre Utara-68 ex Baden-65 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Panama Panama	**1 400** 545 1 590		**1937** A/S Akers M/V—Oslo (471) 83,22 11,99 5,011 76,26 11,94 P 8,9 B 33,9 F 16,8 1 dk R rf 76	**S General Cargo** 12P 2 Ho 25,6comb. ER 22,2comb. G.3 115 B.2 818 4 Ha (5,4 × 4,5) (9,7 × 5,4) ER (7,9 × 5,4) (5,4 × 4,5) 8W Der 1(25) 2(5) 2(3)	C 4Cy. (2) 435 & (2) 949 × 949 1 343kW (1 800ihp) Akers M/V A/S Oslo Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel 185,0t (o.f.) 13,25kn

6929947 Df Esd Rdr RT	**DARPO TUJUH** ex Merc Baltic-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (293) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109.5t (d.o.)-4.5pd 12kn
6618263 317644 Esd Rdr RT	**DARRA** **Queensland Cement & Lime Co. Ltd.** Brisbane, Queensland Australia	**2 497** 2 131 —	✠Classed LR until 1/74	**1967**-2 Evans Deakin & Co., Pty. Ltd. —Brisbane (60) 80,55 15,80 4,268 80,02 15,27 5,64 1 dk rf nil	**TrM Hopper Barge** Bottom doors Mchy.aft	3 Oil 4SA each 8Cy. 168 × 184 1 119kW (1 500bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 80kW 415V 50Hz a.c. 3 Directional propellers
7312397 EFMC Df Esd Gc Rdr RT	**DARRO** **Naviera Pinillos S.A.** Santander Spain	**1 985** 1 014 3 542	**✠100A1** SS 9/77 **✠LMC** **UMS** EL T 1¾"U2	**1973**-9 Ast. del Atlantico—Snt (150) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,6 F 13,8 2 dks, 3rd dk fwd of mchy space rf nil 3BH to U dk 3 to 2nd dk WB699t incl. DTf73t	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 sr geared 4 998kW (6 700bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 3 × 300kW 380V 50Hz a.c. Fuel 548.5t (d.o.) 18kn
7523556 Esd Gc Pfd RTm	**DARSAH** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**177** 39 96	**✠100A1** **✠LMC** EL (D) ¾"U2	**1977**-9 Const. Nav. P. Freire—Vgo (121) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side-Trawler Seiner 2 Ho 4,1 3,8 ER 2 Ha ER Cr 1(2,5) 1(1,5)	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Deutz Hijos de J. Barreras S.A. Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd., & 1 aft
7410187 DIED Df Esd Pfd Rdr RT	**DARSSER ORT** **Jurgen Schmidt** Hamburg Federal Republic of Germany	**299** 166 700	GL	**1976** A/S Nordsovaerftet—Ringkobing (108) 49,71 3,422 44,46 8,31 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,0 ER G.1 303 B.1 175 1 Ha (stl) (24,0 × 5,4) ER	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V 50Hz a.c. Fuel 18.0t (d.o.) 11kn
7103409 DCZY Esd Rdr RT	**DARSSER ORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**131** — 52	DSRK	**1971** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,40 8,31 2,910 23,07 8,03 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
6829628	**DARSU** **Bagcilar Kollektif Sirketi Salih Bagci ve Ortaklari** Turkey	**292** 174 410	(BV)	**1969** Celiktrans Deniz Insaat—Ist (35) 41,53 7,62 3,201 36,99 7,61 3,48 P 11,0 B 2,5 F 6,4 1 dk	**M General Cargo** 1 Ho 23,6 ER G.460 B.445 1 Ha (14,3 × 3,9) ER 2W Cr 2(3) Der 2(3)	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 110V d.c. 9kn
7018343 GOOB 337546 Df Esd Gc Pfd Rdr RTm/h	**DART AMERICA** **Tynedale Shipping Co. Ltd.** Associated Maritime Co. (London) Ltd. Bristol United Kingdom	**31 036** 17 658 28 488	**✠100A1** SS 11/75 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3	**1970**-11 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (14) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 NS 9BH WB17548t incl. Comb. btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump Fuel 2 768,5t (hvf) 23kn
7032210 GOOF 337548 Df Esd Gc Pfd Rdr RT	**DART ATLANTIC** **Bristol City Line Ltd.** Bibby Brothers & Co. Bristol United Kingdom	**31 036** 17 658 28 488	**✠100A1** SS 7/76 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3	**1971**-5 Swan Hunter Shipbuilders Ltd., Walker Shipyard—Newcastle (15) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 210,7 1 dk rf 152 NS 9BH WB17539t incl. Comb. btm & STs in Nos. 2, 3 & 6 holds 8652t DTsf2347t	**M Container Ship** Fixed-guides pt higher tensile steel TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend ✠ NAuxB (o.f.) 5/75 0,69N/mm² (100lbf/in²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump
7529122 ZCKE 373524 Df Esd Gc Rdr RT	**DART CANADA** **United International Container Transports Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**26 696** 16 640 33 869	**✠100A1** **✠LMC** **UMS** EL (Lt) 713,7/68,0U3	**1978**-2 Bremer Vulkan—Vegesack (993) 218,60(BB) 31,07 11,773 205,90 31,01 16,54 P 35,1 F 43,6 1 dk rf 152 DK in way of Nos. 2, 3 & 4 holds 6BH WB9618t incl. DTf1012t & STs in Nos. 2, 3 & 4 holds 4742t	**M Container Ship** Fixed-guides pt higher tensile steel 5 Ho 27,5 43,5 43,3 28,0 ER 21,4 TEU 1480 C.Ho 376/20' 232/40' C.Dk 640/20' 22 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 24 655kW (33 050bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) & rcv 0,84N/mm² (8,5kgf/cm²) Gen 3 × 900kW 440V 60Hz a.c. Fuel 400,5t (d.o.) 3 556,0t (hvf) 23kn
7027540 ONDA Df Esd Gc Pfd Rdr RTm/h/v	**DART EUROPE** **Armement Deppe S.A.** Compagnie Maritime Belge (Lloyd Royal) S.A. Antwerpen Belgium	T.Mk *31 036* *17 658* 28 484	**✠100A1** SS 10/75 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3	**1970**-11 Cockerill Yards Hoboken —Hoboken (857) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 DK in way of Nos. 4, 5 & 6 holds NS 9BH WB17548t incl. Comb. btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel 7 Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1175 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Bow jet pump Fuel 2 598,0t (hvf) 21kn
5391038 6ZLO 2374 Df Esd Gc Rdr RTm	**DARTMOUTH** ex William M. Currie-64 **Hanskar Shipping Co.** Monrovia Liberia	**10 046** 5 940 17 139	**✠100A1** SS 3/74 Str. nav. ice **✠LMC** EL ft 2¼"SQ	**1956**-6 Nordseewerke Emden—Emd (270) 152,53 20,30 9,278 147,91 20,20 12,65 P 39,7 RQD 33,0 B 24,4 F 30,5 1 dk RW rf nil NS 6BH WB5687t incl. Topside tanks 2275t DTf564t	**M Bulk Carrier** 3 Ho 34,2 31,0 33,0 ER G.18 849 3 Ha (stl) (21,1comb. 24,0comb. 24,0comb. × 9,9) ER Der 1(2)	2 Oil 4SA each 8Cy. 520 × 740 with sr gearing & hydraulic couplings to sc. shaft 4 297kW (5 760bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 180kW 440V 60Hz a.c. Fuel 593,5t (d.o.) 13kn

5086657 189027	**DARTMOUTH II** **City of Dartmouth** Halifax Canada	**252** 171 —		**1956** Smith & Rhuland—Lunenburg, N.S. 24,85 11,13 1,982 19,69 10,65 3,74 1 dk BK 305	**Wood M Ferry** 318P	2 Oil 4SA each 6Cy. 140 × 152 195kW (262bhp) Cummins Engine Co. Columbus Gen 1 × 5kW 32V d.c. 1 propeller aft, 1 fwd Fuel (d.o.) 9kn
5086671 GXMN 187198 Df Esd Gc Rdr RTv	**DARU** ex Yoma-67 ex Daru-65 **Guinea Gulf Line Ltd.** Liverpool United Kingdom	T.Mk **6 175** 3 425 10 260 **8 147** 4 679 10 364	**✠100A1** CS 7/76 DTsm & TwDm(s) edible oils, latex or glycerine **✠LMC** EL c† 2⅛"SQ	**1958**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (679) 140,21 18,95 8,319/8,370 131,07 18,90 11,89 P 13,5 F 14,1 2 dks, 3rd dk in Nos. 1, 3 & 5 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB2359t	**M General Cargo** 5 Ho 17,1 21,1 18,2 ER 23,6 18,1 G.17 342 B.15 992 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 949,0t (hvf) 14kn
5086683 Df Esd Gc Rdr RT	**DARUMA MARU No. 8** **Pelican Fishing Corp.** Philippines	**239** 129 —		**1962** Tokushima Zosen Sangyo —Tokushima (102) *37,40* 7,35 2,921 37,39 7,29 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
5090000 EPVB Df RTm	**DARVISH VANANCA** ex Seine-67 ex Dijonnais-64 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 517		**1949** Ch. Navals de Caen—Blaineville (191) 51,69 7,17 3,125 47,83 7,12 3,66 1 dk R	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 295kW (395bhp) Werkspoor Ziegler Freres Dunkerque Gen 1 × 35kW 1 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
7431387 OWUA	**DARWIN** **Irving Kristensen P/R** Esbjerg Denmark	**184** 88 —		**1974** Rantzausminde Badebyggeri —Rantzausminde (1504) 32,92 6,79 6,75 3,15 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
6700200 6ZHO 6097 Df Esd Gc Rdr RT	**DARWIN MARU** **Farelo Shipping Inc.** Monrovia Liberia	**23 843** 8 165 37 822	(NK)	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (874) 190,02 29,52 10,008 183,01 29,49 14,91 F 15,3 1 dk	**M Ore Carrier** 6 Ho ER G.21 767 6 Ha (stl) (each 18,1 × 7,6) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 360kW 445V 60Hz a.c. Fuel 3 266,5t (hvf)-45,5pd 15kn
7010987 VLDT 343571 Df Esd Gc Rdr RTh	**DARWIN TRADER** **Australian Shipping Commission** Melbourne Australia	**10 802** 6 082 12 093	**✠100A1** CS 7/75 strengthened for ore cargoes, Nos. 1, 3, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL C† 2⅜"U2	**1970**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (82) 139,60(BB) 21,54 9,145 129,95 21,34 14,48 F 11,9 1 dk rf nil DK fwd 12BH WB2619t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 2038t DTsf340t	**M Bulk Carrier/Container Ship** Fixed-guides Ref 8 Ho 9,7 8,8 13,0 6,4 11,5 12,8 11,2 6,4 ER C. Ho 194/20' (10') C.Dk 49/20' (10') 12 Ha (stl) ER Cr 2(35)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 9 788kW (13 120bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 5 × 450kW 415V 50Hz a.c. Controllable pitch propeller Fuel 914,5t (hvf) 15kn
7621437 EQLA 1132 Df Esd Pfd Rdr RTv	**DARYA-I-NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	BV	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (034) 44,43 9,30 2,136 43,34 9,01 2,60 P 4,9 1 dk	**TM General Cargo** Mchy.aft G.680 B.566	2 Oil 4SA each 6Cy. 175 × 220 283kW (380bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.) 10kn
7616523 Esd Gc Rdr RT	**DARYA-VAND I** ex Al Jarrar-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**457** 71 —	AB	**1976** Sanyo Zosen K.K.—Mukaishima (738) 38,21 11,907 9,52 4,53 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 320 × 500 Fuji Seisakusho Gen 3 × 480kW a.c. 2 Controllable pitch propellers
7207372 Df Esd Gc Rdr RT	**DARYA-VAND XI** ex Oil Prospector-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**743** 288 1 053	**✠100A1** SS 11/76 **✠LMC** EL K 1 13/16"U2	**1972**-5 Schpsw. v/h Jonker & Stans —Hendrik-I-Ambacht (325) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf331t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13kn
5410793 UJNJ M-3203 Df Esd Gc Rdr	**DARYAL** ex Orata-63 ex Wilford-57 ex George Whitefield-47 **U.S.S.R.** Ilyichyovsk U.S.S.R.	**7 175** 4 364 11 239	(AB) (RI) (RS)	**1943** Southeastern S.B. Corp.—Sav (19) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks, pt 3rd dk RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 171 B.13 452 5 Ha (10,6 10,6 6,1 × 6,1) ER (10,6 10,2 × 6,1) 10W Der 1(50) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Vulcan Irn Wks Wilkes-Barre Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10kn
6913986 ESJA M-30280 Df Esd Gc Pfd Rdr RT	**DARYAL** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1969** VEB Volkswerft Stralsund—Stralsund (256) 82,00 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7634355 Esd RT	**DAS** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**120** 75 350	**100A1** Class Contemplated	**1977** Sherman Shipyard Inc.—Panama City, Fl (6) 19,18 7,52 1,372 17,94 7,32 2,44 1 dk	**TM Buoy Ship** Mchy.aft	2 Oil 2SA each 6Cy. 114 × 127 reduction geared 260kW (348bhp) General Motors General Motors Corp., Detroit Diesel Allison Div. Det

5086700 DH2281 Df Esd Rdr RT	**DAS GAT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
5086712 UEXM M-26930 Df Esd Gc Rdr RT	**DASHAVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende 139,50 18,04 8,000 130,21 17,96 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14.25kn
6823337 HP-2617 Gc Rdr RT	**DASHTI** ex Fuji Maru **Sea Transportation A. Dashtipour & Co.** Panama Panama	**444** 227 770	BV	**1968** Hanasaki Zosensho—Yokosuka (128) 48,52 8,03 3,556 44,10 8,01 4,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa
7006807 9MUX 324067 Esd	**DATO RAZALLI** **Penang Port Commission** Penang Malaysia	**172** 20 —	**✠100A1** CS 8/75 tug Penang service **✠LMC** EL b 1"U1	**1970**-8 Cheoy Lee Shipyard—H.Kg (2134) 29,49 8,56 3,061 25,91 8,08 3,59 1 dk RW rf 610 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 19kW 220V d.c.
5086724 UJJZ M-24275 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 761** 1 902 5 096	RS	**1958** Stocznia Gdanska—Gdk (B31/52) 108,26 14,66 6,679 101,07 14,58 8,03 1 dk RW conv General Cargo — conv Fish Carrier —	**S General Cargo** Ice strengthened 2 Ho ER 2 Ho B.6 152 4 Ha (11,2 11,2 × 8,2) ER (8,6 10,5 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 11,5kn
5086736 UIMB M-27422 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 324	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 13,5kn
6500076 UNZY M-28112 Df Esd Gc Pfd Rdr RT	**DAUGAVPILS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste "Split"—Spt (193) 185,99 23,45 9,838 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
7504794 EHHA 900 Df Esd Gc Rdr RTm/v	**DAUKA** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 933	**✠100A1** **✠LMC** EL M 1¼"U2	**1976**-11 Ast. de Murueta S.A.—Murueta (133) 73,97 (BB) 11,79 4,763 65,99 11,70 5,77 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in holds 345T & DTf56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 380V 50Hz a.c. Fuel 105,0t (d.o.) 12kn
6602305 ILXI 624 Df Esd Gc Rdr RT	**DAUNIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**822** 389 249	RI	**1965** Cant. Nav. Riuniti—Anc (259) 63,84 9,53 2,871 59,52 9,50 3,81 1 dk	**TM General Cargo** 1 Ho B.204	2 Oil 4SA each 8Cy. 260 × 400 1 969kW (2 640bhp) Cant. Nav. Riuniti Anc
6510966 3DNO 315997	**DAUNIVOSA** ex Vuniwai-70 **Government of Fiji (Marine Department)** Suva Fiji	**113** 59 —		**1965** Govt. of Fiji, Public Works Dept. —Suva *22,83* 5,59 ... ... 1 dk	**Wood TM Launch**	2 Oil each 6Cy. 121 × 152 E made63 fitted65 Gardner Engine (Sales) Ltd Mch
7422520 EIJS 401492 Df Esd Rdr RT	**DAUNT ROCK** **R. & H. Hall Ltd.** Cork Irish Republic	**797** 510 1 255	**✠100A1** **✠LMC** **UMS** EL K 1¼"U2	**1976**-12 Hancocks S.B. Co. Ltd. —Pembroke Dock (RH1) 64,01 10,75 3,810 60,08 10,51 4,58 P 9,8 F 9,2 1 dk rf 102 DK in way of aft end of hold NS 3BH	**M General Cargo** G.1 839 C.Ho 34/20' C.Dk 18/20' 1 Ha (stl) (36,9 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 sr geared 910kW (1 220bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 30kW 415V 60Hz a.c. Fuel-4,0pd 11kn
5086762 2FJF 166711 Df Esd Rdr RT	**DAUNTLESS STAR** ex Swiftburn ex Boston Swift-57 ex Sunlit Waters-52 **R. J. Brooks** Lowestoft United Kingdom	**133** 42 —	Classed LR until 4/69	**1948** Cochrane & Sons Ltd.—Selby (1332) *29,51* 6,43 29,27 6,41 3,05 rf 178	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 267 × 343 with hydraulic coupling 354kW (474bhp) E made51 fitted60 Crossley Bros. Ltd. Mch
7360370 FZKJ Esd Gc Rdr RT	**DAUPHIN DE CHERBOURG** **Cie. Generale de Geophysique** Cherbourg France	**1 016** 379 724	BV	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 10Cy. 225 × 300 1 865kW (2 500bhp) B&W Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers Fuel 309,0t 15kn

7643019 576865 Esd Pfd Rdr RT	**DAUPHIN ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	190 129 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (576) 49,94 12,20 3,664 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 285,5t (d.o.) 12kn
7200922 WYZ3 362 271714	**DAUPHIN ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	181 123 —		**1956** ....Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
6922626 5LTF 4474 Df Esd Gc Pfd Rdr RTv	**DAUPHINE** ex Dorthe Maersk-73 **Neptun Transport Corp. & Triton Transport Corp.** Monrovia Liberia	91 418 73 731 209 000	**✠100A1** SS 2/75 oil tanker (cc) crude oil defined ballasting **✠LMC** EL A* $4\frac{1}{8}$"U3 **DELETE CLASS**	**1969**-7 Odense Staalskibs. A/S—Lindo (26) 329,07(BB) 43,79 19,813 313,67 43,74 25,71 1 dk rf 152 10BH WB39408t incl. 27948t in clean ballast tanks DTf 4904t	**S Tanker** pt higher tensile steel 15 Ta ER L.242 740 HeCls. B Der 2(20) 1(8) 2(1)	S Turb dr geared 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB(p) 7,40N/mm² (75,4kgf/cm²) Spt 513°C 7,31N/mm² (74,5kgf/cm²) hs1848,0 WTB(s) 6,92N/mm² (70,5kgf/cm²) Spt 320°C 6,50N/mm² (66,3kgf/cm²) hs573,4 2 sg 1,23N/mm² (12,5kgf/cm²) Gen 1 × 975kW 1 × 900kW 440V 60Hz a.c. Fuel 7 424,0t (o.f.)-147,5pd 16kn
6813227 FNTC 4107 Df Esd Gc Pfd Rdr RTm/h/v	**DAUPHINE** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	59 958 37 016 117 271	BV (AB)	**1968** Ch. de l'Atlantique—St. Nazaire (P23) 275,01(BB) 41,31 15,088 262,44 40,80 19,72 1 dk	**M Tanker** 12 Ta ER L.132 214 HeCls. B Cr 1(7) Der 2(10) 1(5) 2(1,5)	Vee Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 1 × 600kW 380V 50Hz a.c. Fuel 7 915,0t (hvf)-81,5pd 16,5kn
7426980 UNUV M-12413	**DAUR** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	163 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5415389 URVY M-26419 Df Esd Gc Rdr	**DAURIYA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	10 075 3 965 9 892	RS	**1964** Stocznia Gdanska—Gdk (B64/02) 165,34 21,34 8,440 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 4 625kW (6 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
6414198 A8LU 5066 Df Esd Gc Pfd Rdr	**DAVAO** ex Ecuador Maru-74 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	6 770 3 922 5 901	NK ✠Classed LR until 5/72	**1964**-7 Kawasaki Dkyd Co. Ltd.—Kob (1045) 142,12(BB) 18,57 7,290 132,01 18,51 11,38 3 dks, 4th dk in Nos. 1 & 2 holds, 2nd, 3rd & 4th dks for light cargoes only rf 483	**M General Cargo** Ref. 4 Ho G.67 In.7 810 4 Ha (6,9 7,1 7,1 7,1 × 7,0) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 440kW 445V a.c. Fuel 2 193,5t-42,5pd 20kn
6414514 GUCW 361003 Df Esd Gc Rdr RTm/h/v	**DAVAO** ex Polarlicht-74 **Fyffes Group Ltd.** London United Kingdom	T.Mk **3 405** 1 449 4 100 **4 857** 2 506 6 510	GL	**1964** Blohm & Voss A.G.—Hamburg (831) 137,60 17,99 6,376/7,849 126,50 17,81 11,59 2 dks, pt 3rd dk	**M General Cargo** Ref.: 3P 4 Ho B.8 684 In.8 327 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Blohm & Voss A.G. Hamburg Fuel 1 697,0t (hvf) 20kn
5040029 DYWT 220075 Df Esd Gc Pfd Rdr RT	**DAVAO CITY** ex Tagbilaran City-72 ex Bellona-72 **William Lines Inc.** Cebu Philippines	1 482 724 1 990	BV	**1956** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (222) 89,36 13,01 5,690 82,28 12,96 8,23 F 5,5 1 dk & S dk RW rf 89	**M Passenger/General Cargo** OSD Ref 300P 4 Ho 13,0 17,9 ER 15,0 14,4 In.2 771 4 Ha (6,3 9,3 × 5,0) ER (7,3 7,3 × 5,0) 10W Der 1(15) 10(3)	Oil 2SA 5Cy. 500 × 900 1 253kW (1 680bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 100kW 220V d.c. Fuel 209,5t (d.o.) 12kn
6924820 Df Esd Gc Pfd Rdr RT	**DAVAO TRANSPORT** ex Yamafuku Maru-78 **Sea Transport Co. Inc.** Cebu Philippines	2 644 1 580 4 293	NK	**1969** Imai Zosen—Kochi (272) 93,71 14,43 5,995 84,99 14,41 7,09 P 22,3 B 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 652 B.5 339 2 Ha (stl) (16,7 27,8 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 110kW 440V a.c. Fuel 402,5t-9,0pd 12kn
6617403	**DAVID** **Israel Ports Authority** Ashdod Israel	672 — —	**✠100A1** SS 7/76 Israel coastal service EL (k)	**1966**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (V.9007) 38,36 20,35 38,00 19,99 2,90 1 dk rf nil 4BH	**Crane Pontoon** Pontoon only classed	
7223754 WYZ4 508 533690	**DAVID** **Trans Gulf Trawlers Inc.** Houma, La United States of America	116 86 —		**1971** ....Larose, La *19,91* 6,71 2,93	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)

7050767 WY4692 515411	**DAVID & CHRIS** ex Shrimp Trawler **Donald J. Kubiak** Corpus Christi, Tx United States of America	**117** 79 —		**1968** ....Freeport, Tx *21,13* 6,71 3,69	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5086877 KPEA 242354 Df Esd Gc Pfd Rdr RT	**DAVID D. IRWIN** ex Emmkay-48 **Delnor Corp.** The Pure Oil Co. Baltimore, Md United States of America	**15 376** 10 633 26 094	AB	**1942** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (228) **1961** (Cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard 192,18 22,94 10,281 186,14 22,86 13,24 P 31,7 B 11,0 F 22,6 1 dk RW rf 229 len 61	**S Tanker** 30 Ta ER Der 2(4) 2(1)	2 S Turb dr geared to sc. shaft 9 549kW (12 800shp) General Electric Co. Lyn Gen 1 × 135kW Fuel 10 473,5t (o.f.) 15kn
7711969 GXZW 366438 Df Esd Gc Rdr RT	**DAVID DORMAN** **Shamrock Shipping Co. S.A.** F. T. Everard & Sons Management Ltd. Belfast United Kingdom	**664** 394 953	**✠100A1** U.K. Home Trade service **✠LMC** EL J 357,5/26,0U2	**1978**-6 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (143) 57,51 10,09 3,352 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil 3BH WB390T	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 sr geared 615kW (825bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. Fuel 32,0t (hvf) 11kn
5086918 KFRR 248880 Df Esd Gc Rdr RT	**DAVID E. DAY** ex Coxcomb Hill-51 **Andy International Inc.** Richfield Oil Corp. Wilmington, De United States of America	**12 229** 9 087 20 153	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc.—Portland, Or (152) **1958** (Cargo section) Todd Shpyds Corp.—San Pedro 174,35 22,92 9,189 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 89 len 61	**T-E Tanker** 27 Ta ER L.28 600	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 1 483,5t (o.f.) 14,5kn
6621193 326105	**DAVID FREDERICK** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**215** 93 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,92* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Klockner-Humboldt-Deutz Kln 10kn
7622962 Df Esd Gc Rdr RT	**DAVID GURAMISHVILI** **U.S.S.R.** U.S.S.R.	**10 771** 5 663 16 439	RS	**1978** Zaliv Shipyard—Kerch (708) 162,39(BB) 21,42 8,911 150,04 21,40 11,26 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 16kn
7109104 WF6595 251414	**DAVID H** ex Atlantic 114 ex SC 1317 **Boat David H Inc.** Providence, RI United States of America	**106** 87 —		**1943** ....Upper Nyack, NY *32,53* 5,49 2,42	**Wood M Fishing**	Oil 313kW (420bhp) .... Fuel (d.o.)
6924210 GOOQ 303233 Esd Pfd Rdr RT	**DAVID JOHN** **J. R. Donald & others** Aberdeen United Kingdom	**110** 38 —	✠Classed LR until 3/73	**1969**-9 J. Lewis & Sons Ltd.—Aberdeen (358) 6,58 23,47 6,48 3,28 F 3,4 RW rf 1067 BK 152	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 10kW 220V d.c. 10,25kn
6862656 URCB M-3135	**DAVID KARAYEV** ex S-217 **U.S.S.R.** Yevpatoriya U.S.S.R.	**230** 88 214		**1962** ............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.320 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
5426807 MGIL 304621 Rdr RTm	**DAVID MARLEY** **Stephenson Clarke Shipping Ltd.** Newcastle United Kingdom	**730** 337 1 210	**✠100A1** SS 8/75 hopper barge U.K. coasting service **✠LMC** EL k 1$\frac{3}{16}$"SQ	**1963**-6 R. Dunston (Hessle) Ltd.—Hessle (S799) 55,50 11,31 4,382 51,82 10,98 4,96 RQD 17,1 1 dk rf nil 4BH WB182t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 731kW (980bhp) British Polar Engines Ltd. Gls Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5085689 WH7672 273952 Rdr RT	**DAVID McALLISTER** ex Lacey 1-71 ex Dalzell 1-66 **Lacey Harbor Corp.** New York, NY United States of America	**214** 146 —	AB	**1957** R.T.C. S.B. Corp.—Camden (236) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks, Morse & Co. Beloit Controllable pitch propeller Fuel 103,5t
5086994 CSPH LX35N Df Esd Gc Pfd Rdr RTv	**DAVID MELGUEIRO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 689** 1 002 2 073	✠Classed LR until 30/7/76	**1951**-4 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (344) 80,27 11,84 5,633 72,01 11,82 6,25 P 8,3 F 17,1 R BK 203	**M Fishing** Side-Trawler Ice strengthened 2 Ho 13,8 13,4 1 Ha (w) (2,2 × 1,8) 6 Ha (stl) (2,2 2,2 2,2 × 1,8) (2,2 × 2,1) (1,5 1,5 × 1,5) Der 1(2,5)	Oil 2SA 8Cy. 406 × 508 1 194kW (1 600bhp) ✠ NE 2/58 Fairbanks, Morse & Co. Beloit Gen 2 × 112kW 1 × 13kW 220V d.c. Fuel (d.o.)
5317082 CSBQ 502 RT	**DAVID NUNES** ex Secil **Vieira Pita Ltda.** Setubal Portugal	**427** 206 500	✠Classed LR until 5/67	**1938**-4 De Haan & Oerlemans—Heusden (204) 46,33 7,83 3,410 43,29 7,80 3,43 P 12,8 RQD 12,5 F 4,9 1 dk R	**M General Cargo** Mchy.aft G.798 B.711 2W Der 2(3)	Oil 4SA 7Cy. 285 × 420 261kW (350bhp) Masch. Augsburg-Nurnberg Aug Fuel 22,5t 8kn
7733357 OYVP D2596	**DAVID OLSEN** **Den Kongelige Gronlandske Handel** Godthab Greenland (Danish)	**134** 42 —	NV	**1977** Vest Vaerftet A/S—..... 24,11 7,62 20,30 5,54 1 dk & S dk rf 800 BK 241	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) B&W Alpha-Diesel A/S Frederikshavn

7303853 545118 Df Esd Gc Pfd Rdr RT	**DAVID P. GUIDRY** **A.Z. Marine Transportation** Galliano, La United States of America	**169** 115 —	AB	**1973** Main Iron Works Inc.—Houma (273) 5,335 39,22 10,52 5,80 F 9,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 221 × 381 Appingedammer Brons Gen 2 × 137kW Fuel 487,5t (d.o.)	Apg
6917920 5LKL 3386 Df Esd Gc Rdr RTm/h/v	**DAVID P. REYNOLDS** **Reyship Canada Ltd.** Monrovia Liberia	**28 565** 21 125 53 291	AB	**1970** Howaldtswerke-Deutsche Werft —Ham (832) 226,70(BB) 31,15 12,786 213,37 31,09 17,53 P 33,6 F 22,6 1 dk rf nil	**S Bulk Carrier** Self-unloader 7 Ho 21,7 21,7 21,7 21,7 21,7 21,7 23,7 ER G.42 753 B.40 180 14 Ha (alu) (each 10,6 × 4,9) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) A.E.G. Gen 3 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 359,0t	West Berlin 16kn
7376991 ELEM 5908 Df Esd Gc Pfd Rdr RT	**DAVID PACKARD** **Chevron Transport Corp.** Monrovia Liberia	**196 334** — 406 592		**1977** Mitsubishi Hvy Ind. Ltd.—Koyagi (1753) 365,87 22,904 350,02 70,01 29,01 1dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd.	Nag 15,75kn
7390973 WYT8 988 561980 Esd Gc Pfd Rdr RT	**DAVID REESE** **John G. Marine Inc.** Houma, La United States of America	**160** 108 —	DELETE CLASS AB	**1975** Main Iron Works Inc.—Houma (267) 4,217 34,57 9,76 4,86 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 229 × 267 White Industrial Power Inc. Gen 2 × 75kW a.c. Fuel 336,5t (d.o.)	Auburn 11kn
5087053 RTm	**DAVID S. MORRISON** **Government of the Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**283** 100 —	✠Classed LR until 22/2/74	**1959**-7 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (134) 38,18 10,47 1,537 37,09 10,37 2,29 1 dk RW rf nil	**TM Dredger** Grab-dredger Mchy.aft Cr 1(10)	2 Oil 4SA each 6Cy. 137 × 165 with reverse reduction gear 545kW (730bhp) ✠ NE (p) 6/69 ✠ NE (s) 6/69 Caterpillar Tractor Co.	Peoria
5087077 OIEW 570 Df Esd Gc Rdr RTm/h	**DAVID SALMAN** ex Grim-76 ex David Salman-75 **A/B Borga Sjotransport O/Y** Porvoo/Borga Finland	**7 052** 3 452 7 935	NV	**1962** Uddevallavarvet A/B—Udv (257) 129,29 18,80 7,944 118,88 18,75 11,64 P 27,8 F 27,2 2 dks rf 51	**M General Cargo** 5 Ho 13,4 16,7 14,4 16,2 9,8 ER G.13 027 B.11 928 5 Ha (stl) (9,0 × 10,9) (13,4 × 6,5) (12,5 12,5 6,4 × 6,7) ER 16W Der 16(10)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Uddevallavarvet A/B Gen 3 × 240kW 1 × 52kW 440V 60Hz a.c. Fuel 705,0t (hvf)-18,5pd	Gotaverken Udv 16kn
7391379 ULTU M-29844 Df Esd Gc Pfd Rdr RT	**DAVID SIQUEIROS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 693** 12 453 40 029	RS	**1976** Brodogradiliste "I II Maj"—Rka (567) 195,00(BB) 28,05 12,201 182,99 28,00 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.	Sulzer Rka 17kn
7333195 WTDK Df Esd Gc Pfd Rdr RT	**DAVID STARR JORDAN** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *San Diego, Ca* United States of America	**873** 714 215	(AB)	**1965** Christy Corp.—Sturgeon Bay 52,13 (BB) 11,36 3,671 44,20 11,17 5,29 F 23,8 1 dk	**TM Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 216 × 267 685kW (918bhp) White Motor Co. Gen 2 × 200kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 184,0t	Springfield 12kn
5338763 GHJZ 302240 Df Esd Pfd Rdr RTm	**DAVID WILSON** ex Admiral Hardy-68 ex Star of Devon-63 **R. H. Francis & B. D. Nicolle** Canada	**224** 73 —	✠LR class withdrawn-Owners' request 10/3/78	**1961**-1 P. K. Harris & Sons Ltd. —Appledore (131) *33,01* 7,29 3,048 32,47 7,24 3,66 F 4,9 rf 686 BK 76	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 340 × 570 with clutch 522kW (700bhp) British Polar Engines Ltd. Gen 2 × 220kW d.c. Controllable pitch propeller Fuel (d.o.)	Gls
5105104 INFT 744 RTh	**DAVIDE PRIMO** ex Ercole **Rolando Campanari** Roma Italy	**118** 57 —	RI	**1962** Cant. Nav. L. Accinelli—Spz (15) 24,82 6,94 3,048 23,25 6,91 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 500 E made45 fitted62 Wumag A.G. Gen 1 × 20kW 1 × 7,5kW 1 × 5kW 110V d.c. Controllable pitch propeller	Gorlitz
6613914 WTEK Df Esd Gc Pfd Rdr RTh	**DAVIDSON** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**854** 207 271	(AB)	**1967** Norfolk S.B. & D.D. Corp.—Norfolk (165) 53,35 11,64 4,090 45,65 11,59 5,41 B 26,9 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 194kW (1 600bhp) General Motors Corp. Gen 2 × 220kW 2 Controllable pitch propellers Fuel 227,5t	La Grange 13kn
7398511 LCRB Rdr	**DAVIK** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**151** 55 —		**1962** A/S Ankerlokken Verft—Floro (39) 28,45 8,74 25,30 8,72 3,15	**TM Ferry** 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)	Kln 9kn
5340089 HBFR 87 Df Esd Gc Pfd Rdr RT	**DAVOS** ex Yemelos-73 ex Steintor-71 **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**9 101** 5 415 13 229	AB (GL) ✠Classed LR until 1/62	**1961**-4 Howaldtswerke Ham. A.G.—Ham (949) 149,36 19,21 9,068 137,45 19,16 11,87 P 8,6 F 13,2 2 dks rf nil	**M General Cargo** CSD G.18 576 B.16 633 5 Ha Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Howaldtswerke Ham. A.G.	Ham 15kn

5423673 USZP M-12132 Df Esd Gc Rdr RT	**DAVYDOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**4 698** 2 297 2 601	RS ✠Classed LR until 12/64	**1963**-6 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (795) 102,39 16,03 5,579 91,01 16,01 9,76 RFD 10,4 2 dks, U sparred dk in Nos. 1, 2 & 3 holds, lower sparred dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.143 In.3 394 3 Ha (2,8 × 2,9) (2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
7418608 EWAW M-28274	**DAVYDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5097034 356240 Df Esd RT	**DAVYTON** ex Edison-73 **International Freight Ltd.** Georgetown Cayman Islands (British)	**448** 312 800	 BV	**1956** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (101) 56,29 9,00 3,328 51,82 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.968 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Fuel 88,5t 10kn
7207932 WYZ3 813 532081	**DAWN** **I D S Leasing Corp.** Minneapolis, Mn United States of America	**152** 115 —		**1971** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
6909064 9KCQ KT1088 Df Esd Gc Rdr RT	**DAWN OF KUWAIT** **National Maritime & Agencies Co. W.L.L.** Mediterranean Maritime Co. S.A.L. Kuwait Kuwait	**9 650** 6 071 15 079	**✠100A1** CS 3/74 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{5}{16}$"U2	**1969**-3 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2054) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4760t incl. Topside tanks in holds 1552t DTf635t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
7019270 5LXZ 3568 Df Esd Gc Pfd Rdr	**DAWN RAY** **Dawn Shipping Co. Ltd.** Monrovia Liberia	**3 956** 2 362 6 271	 BV	**1970** Hayashikane Zosen—Smk (1147) 111,00 16,62 6,655 101,94 16,59 8,11 1 dk	**M General Cargo** 2 Ho 35,5 34,9 ER G.8 430 B.7 978 2 Ha (stl) (26,9 25,7 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Inn Gen 2 × 180kW 445V 60Hz a.c. Fuel 502,0t (hvf) 14kn
7609324 WYT9 751 556529 RT	**DAWN TREADER** **Dawn Treader Inc.** Seattle, Wa United States of America	**118** 82 —		**1974** Bender Welding & Machine Co. Inc. —Mob *20,85* 6,72 3,41 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
7026766 5MBQ 3604 Df Esd Gc Rdr RTm/h/v	**DAWN WISDOM** **Oceanic Shipping Co. Ltd.** Monrovia Liberia	**3 956** 2 362 6 266	 BV	**1970** Hayashikane Zosen—Smk (1148) 111,00 16,64 6,643 101,89 16,60 8,11 P 29,9 B 15,3 F 17,4 1 dk rf 102	**M General Cargo** 2 Ho 35,3 35,0 ER G.8 430 B.7 978 2 Ha (stl) (27,5 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Inn Gen 2 × 180kW 445V 60Hz a.c. Fuel 527,5t (hvf) 13,5kn
7644647 572603	**DAWN YVETTE** **Vidos Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1976** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
6515370 MIKS 306963 Esd RT	**DAWNLIGHT I** **Glenlight Shipping Ltd.** Greenock United Kingdom	**199** 103 263	 ✠Classed LR until 6/67	**1965**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (703) 32,67 6,66 2,883 29,82 6,35 3,08 P 8,3 F 4,6 1 dk RW rf 76 BK 127	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 178 × 229 with sr reverse gear 224kW (300bhp) Crossley Bros. Ltd. Mch
6726802 CGBV 328083 Df Esd Gc Pfd Rdr RTv	**DAWSON** **Government of Canada (Minister of Energy, Mines & Resources)** Ottawa Canada	**1 311** 458 635	**✠100A1** SS 3/77 Ice Class 1 **✠LMC** EL 0 1$\frac{9}{16}$"U2	**1968**-2 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzon,P.Q (100) 64,55 12,30 4,757 56,62 12,20 6,41 F 12,5 2 dks rf 610 5BH to U dk 5 to 2nd dk WB391t	**TM Research** Survey 13P 1 Ho 7,9 ER B.180 In.68 1 Ha (stl) (4,2 × 2,7) ER Cr 1(4,5) 1(3,5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared 2 536kW (3 400bhp) Davey, Paxman & Co. Ltd. Col 2 AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 424,5t (d.o.) 12kn
7342213 Df Esd Pfd Rdr RTm/v	**DAY DAWN II** **J. Tait** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich (703) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 with hydraulic clutch & reverse gearing 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 10kn
5087182 WC9447 221276 RTm/h	**DAY PECKINPAUGH** ex Richard J. Barnes-58 ex I.L.I. 101-36 ex Interwaterways Line Incorporated 101-32 **Erie Navigation Co.** Erie, Pa United States of America	**834** 598 1 514	AB ✠Classed LR until 10/56	**1921**-5 McDougall Duluth S.B. Co.—Dul (50) 78,95 11,03 3,061 74,07 10,98 4,27 1 dk RW new cargo section 46	**TM General Cargo** 1 Ho 50,2 ER G.2 350 B.2 124 6 Ha (stl) (each 3,0 × 6,1) ER	2 Oil 2SA each 6Cy. 127 × 142 269kW (360bhp) NE (p) 59 NE (s) 57 General Motors Corp. Clv Fuel 66,0t (d.o.) 8kn

6402913 Df Esd RTm/v	**DAY-IN** ex Marc-76 ex Frank L-70 **Cia. Naviera Capreco S.A.** Panama Panama	**467** 343 596	BV ✠Classed LR until 11/4/75	**1963** S.A.B.A.R.N.—Bruges/Brugge (C39) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 2 Ho 17,0 18,2 ER G.965 B.894 2 Ha (12,4 14,2 × 5,9) ER 2W Der 2(2)	2 Oil 4SA each 12Cy. 127 × 140 geared to sc. shaft 425kW (570bhp) NE made— fitted74 Scania-Vabis .... Fuel 48,0t (d.o.) 11kn
6405616 HO-4669 Df Esd Rdr RT	**DAY-OUT** ex Michel-76 ex Peter L.-70 **Cia. Naviera Capreco S.A.** Panama Panama	**467** 343 594	BV	**1964** S.A.B.A.R.N.—Bruges/Brugge (C40) 52,94 8,21 2,617 49,51 8,16 3,10 P 14,1 F 4,9 1 dk	**M General Cargo** 1 Ho 35,3 ER G.965 B.897 2 Ha (12,1 14,3 × 5,9) ER 2W Der 2(2)	2 Oil coupled to sc. shaft 313kW (420bhp) (i) Oil 2SA 6Cy. 127 × 145 Saab-Scania Sodertalje (ii) Oil 2SA 6Cy. 127 × 142 General Motors Corp. Det Gen 1 × 5kW 1 × 3kW 28V Fuel 51,0t (d.o.) 10kn
5150939 YBLU	**DAYA INDRA** ex Besitang-74 ex Babinde ex Hin Leong-64 ex New Susana-59 ex Susana-52 ex Pandina-51 ex Swallow-50 ex Hai Horng-49 ex Daisy **P.T. Pelayaran Sejati** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	*586* *261* 757		**1944** Kewaunee S.B. & Eng. Corp.—Kewaunee (70) 53,90 9,71 3,836 50,30 4,35 F 8,0 1 dk conv —	**TM General Cargo** Mchy.aft B.708 4W Der 4(5)	2 Oil 2SA each 6Cy. 220 × 265 sr geared 746kW (1 000bhp) General Motors Corp. Det Gen 1 × 225kW 110V Fuel 61,0t (d.o.) 10kn
6711194 ATSB 1764 Df Esd Gc Rdr RT	**DAYA PARVATI** ex Ross Head-77 **Salgaocar Shipping Co. Pvt. Ltd.** Bombay India	Ore **51 579** 31 607 88 712 Oil — —	✠**100A1** SS 6/76 ore or oil carrier. Nos. 2. 4 & 6 holds may be empty ✠**LMC** EL (c•) $3\frac{9}{16}$"U2 (RI) (AB)	**1967**-7 Italcantieri S.p.A.—Mfl (1896 /A) 253,75(BB) 39,07 14,079 237,68 38,93 18,80 P 46,1 F 25,0 1 dk RW rf nil NS 10BH WB16198t incl. DTf2545t	**M Ore/Oil Carrier** 9 Ho 19 Ta ER G.41 650 L.104 598	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) FIAT S.G.M. Tur 2 WTAuxB 3,14N/mm^2 (455lbf/in^2) AuxB (ex.g) 1,18N/mm^2 (170lbf/in^2) Spt 2 sg 1,57N/mm^2 (227lbf/in^2) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 3 946,5t (hvf)-30,5pd
7708780 PLWR Df Esd Gc Rdr RT	**DAYAKA EMPAT** **P. H. Pahoda** Jakarta Indonesia	**3 786** 2 448 6 613	NK	**1977** Imai Zosen—Kochi (360) 104,02 16,39 6,77 98,61 16,37 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** Mchy.aft G.8 632 B.8 101 2 Ha (28,0 28,5 × 8,4) Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Gen 2 × 360kW a.c. 12kn
6612520 PLNP 19/XI/72 Df Esd Gc Rdr	**DAYAKA SATU** ex Izu Maru-71 **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 664** 2 626 5 684	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk (623) 106,69 15,45 6,570 98,05 15,40 8,21 P 22,6 F 9,8 dk RW rf 81	**M General Cargo** 3 Ho 20,3 28,9 18,9 ER G.7 706 B.7 106 3 Ha (12,5 20,8 12,2 × 6,9) ER 12W Cr 9(5) 3(3) Der 2(15) 6(10)	Oil 2SA 5Cy. 480 × 800 2 425kW (3 250bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 96kW 445V 60Hz a.c. Fuel 444,0t (hvf) 12,5kn
6924648 PLPH 532/V II/74 Df Esd Gc Rdr RT	**DAYAKA TIGA** ex Kobe Maru-74 **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 223** 2 085 5 759	(NK)	**1969** Hashihama Zosen—Imabari (245) 100,64 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kob Gen 2 × 160kW 445V a.c. Fuel 528,5t 12kn
7049524 WY4095 514951	**DAYBREAK** **Daybreak Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1968** Rockport Yacht & Supply Co.—Rockport *22,99* 6,74 3,23	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7101932 EVRV M-31496 Df Esd Gc Rdr RT	**DAYNAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7023312 3EDD 8522-HK Df Esd Gc Pfd Rdr RTm/h/v	**DAYSPRING** ex Fernfield-78 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**14 096** 8 924 21 581	NV	**1970** Rheinstahl Nordseewerke—Emd (409) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.28 898 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn
7109116 WV9391 228096	**DAYTON** ex P.R.R. No. 152 **S N P Enterprises Inc.** Jacksonville, Fl United States of America	**299** 135 —		**1928** New York S.B. Corp.—Camden *31,43* 9,81 4,27	**M Fishing**	Oil 485kW (650bhp) U.S.A.
6405848 YTLK RTh	**DB4 KLOSTAR** ex Klostar-72 ex PN II **Industrija Nafte 'Ina'** Rijeka Yugoslavia	**410** 215 570	JR	**1939** ....Belgium 47,76 7,45 2,896 45,47 7,40 3,31 1 dk R	**M Tanker** 4 Ta ER L.699 Der 1(1)	Oil 4SA 3Cy. 216 × 330 161kW (216bhp) NE 50 Petters Ltd. Staines Gen 1 × 23,5kW 110V d.c. Fuel (d.o.) 6,5kn
7406992 PDNK 22 Df Esd Pfd Rdr RT	**DE BUIS** **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**477** 240 —		**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (233) 56,14 9,43 4,001 50,45 9,20 6,46 2 dks	**M Fishing** CSD Stern Trawler	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alp

5087235 TPZL 296853 Df Esd Rdr	**DE COURCY** **Jacques Chailloux** Caen France	**103** 14 —		**1956** Ch. Donnart—Concarneau *21,25* 6,51 ... ... 1 dk	**Wood M Fishing** Side-Trawler Ref 5 Ha (1,3 1,3 1,3 1,3 × 0,7) (0,9 × 0,9)	Oil 298kW (400bhp) NE — Soc. des Moteurs Baudouin Marseille
5144459 BDGF Df Esd Gc Rdr RTm/h/v	**DE DU** ex Gaoyu-73 ex Havtjeld-72 **China Ocean Shipping Co.** Canton China	**9 638** 5 651 10 454	(NV)	**1962** Oresundsvarvet A/B—Lkr (177) 142,96 19,56 9,195 138,26 19,51 12,43 P 32,7 F 35,1 2 dks, 3rd dk in Nos. 3 & 4 holds rf 203	**M General Cargo** Ref 12P Side doors 6 Ho 19,5 19,2 17,8 19,5 17,8 7,6 G.18 291 B.16 605 In.1 628 6 Ha (stl) (9,5 × 6,4) (11,3 11,3 8,3 × 6,7) (9,3 × 6,1) (3,2 × 4,8) 20W Cr 2(5) Der 1(30) 2(15) 6(10) 10(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Got Gen 4 × 280kW 440V 60Hz a.c. Fuel 914,5t (hvf) 17kn
6415881 SLEI 10557 Esd Rdr	**DE GEER** **Norrkopings Stad (Hamndirektoren)** Norrkoping Sweden	**261** 71 —	**✠100A1** SS 5/77 tug Baltic service Ice Class 1 **✠LMC** EL (c)	**1964**-12 A/B Asi-Verken—Amal (69) 30,00 8,64 4,103 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug**	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 90kW 231/400V Controllable pitch propeller Fuel 56,0t (d.o.)-6,0pd 12kn
7052399 IKSM 173 Df Esd Gc Rdr RT	**DE GIOSA GIUSEPPE** **Meridionalpesca S.p.A.** Bari Italy	**899** 404 716	RI	**1971** Soc. Esercizio Cant.—Viareggio (603) 66,68 10,42 4,319 58,43 10,39 7,07 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft 2 Ho	Oil 4SA 6Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 1 × 648kW 380V 50Hz a.c.
7507875 VMDG 355941 Esd Rdr RT	**DE GREY** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Fremantle, W.A. Australia	**312** 21 —	**✠100A1** tug **✠LMC** EL H 1"U2	**1976**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (120) 32,11 9,94 4,426 28,33 9,76 5,19 1 dk rf 965 BK fwd of amidships 4BH WB102T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Osa Gen 3 × 50kW 415V 50Hz a.c. 2 Controllable pitch propellers 12,5kn
5418680 OPMV 334 Df Esd Pfd Rdr RTm	**DE HAAI** ex Anita-70 **Rederij 'De Sneppe' P.V.B.A.** Oostende Belgium	**209** 85 —		**1963** Ch. & Arme. A. Seghers—Ostende 38,99 6,71 35,01 6,51 3,26 1 dk	**M Fishing** Side-Trawler	Oil 530kW (710bhp) NE 67 Anglo-Belgian Co. S.A. Gent/Gand Fuel (d.o.)
7228053 A7D2010 320 Df Esd Gc Rdr RTm/h/v	**DE HAIL** ex Oil Producer-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**743** 288 1 092	**✠100A1** SS 9/76 **✠LMC** EL K 1$\frac{13}{16}$"U2	**1972**-9 Van der Giessen-de Noord N.V. —Alb (892) 56,44 12,76 4,268 51,36 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf143t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 406,5t (d.o.) 14,5kn
5087247 OPET 124 Df Esd Rdr RT	**DE HEILIGE FAMILIE** **Fernandez Juan Guzon** Oostende Belgium	**126** 54 —		**1935** J. Boel et Fils—Tamise/Temse (874) *26,52* 6,51 ... ... 1 dk R	**M Fishing** Side-Trawler	Oil 291kW (390bhp) NE 54 Atlas-Mak Masch. Fuel (d.o.)
7368413 PDNM 21 Esd Gc Pfd Rdr RT	**DE HOEKER** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**466** 216 —		**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (227) 56,16 9,45 50,45 9,22 6,46 2 dks	**M Fishing** Stern Trawler Ref	Oil -SA 8Cy. 400 × 600 D. & J. Boot "De Industrie" Alp
6402901 PHKS Df Esd Gc Rdr RTh	**DE HOOP** **Vereniging Hospitaalkerkship 'De Hoop'** Amsterdam Netherlands	**1 106** 390 287	**✠100A1** SS 6/78 Ice Class 3 **✠LMC** EL n	**1964**-4 N.V. Schps. Gebr. Pot—Bolnes (950) 63,40 10,32 5,100 32,95 10,22 6,71 Ba 14,1 F 14,4 2 dks rf 991 BK 241 4BH WB DTsf178t	**M Hospital Ship** Mchy.aft Der 1(1,5)	Vee Oil 2SA 12Cy. 190 × 350 with sr reverse gear 671kW (900bhp) N.V. Mch. Bolnes Krimpen also oil 149kW (200bhp) driving 1 gen. of 165kW 440V d.c. connected to 1 elec. motor of 149kW (200shp) (WL) for secondary propulsion Gen 2 × 76kW 380V 50Hz a.c. 12kn
7367665 PDNO 193 Esd Pfd Rdr RT	**DE HOOP** **L. Barends & R. van Urk** Urk Netherlands	**238** 87 —		**1974** Schps. "De Dageraad" B.V. —Woubrugge (534) 33,99 8,03 3,798 29,75 8,01 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 970kW (1 300bhp) Atlas-Mak Masch. Kiel
6401634 Df Esd Pfd Rdr RT	**DE HOOP** ex De Hoop IV-72 **Schock & Utecht** Federal Republic of Germany	**138** 46 —		**1963** C.V. Schpsw. "Vooruit" U.A. —Zaandam 29,42 6,76 27,01 6,20 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
5307702 BOWF Df Esd Gc Rdr RTv	**DE HUA** ex Eastglory-75 ex Saldanha-67 Launched as Sunny Queen **China Ocean Shipping Co.** Shanghai China	T.Mk **5 976** 3 142 10 770 **8 898** 5 260 12 980	Classed LR until 6/6/75	**1959**-1 AB Oskarshamns Varv —Oskarshamn (354) 148,37 18,80 8,160/9,132 134,65 18,75 12,04 P 7,1 F 15,6 2 dks rf 102	**M General Cargo** 5 Ho 14,9 21,3 19,6 ER 20,1 21,1 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (11,4 11,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Got Gen 3 × 200kW 230V d.c. Fuel (hvf) 15kn

7303126 PDNR Df Esd Pfd Rdr RT	**DE JONGE JOHANNES** **K. Romkes & Zn.** Urk Netherlands	**174** 63 —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (72) 34,17 7,07 33,79 6,99 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
6805701 317977 Df Rdr RTm	**DE LA SALLE** **Grand Bahama Hotel Co. Ltd.** Nassau Bahamas	**195** 105 —		**1956** Burton Construction & S.B. Corp. —Pt. Arthur *38,01* 9,78 ... ... B 3,1 F 4,6 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 373kW (500bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 60kW 225V 60Hz a.c. Fuel (d.o.) 10kn
5211575 180369 Esd Rdr RT	**DE LAVOYE** ex Longboat-72 ex Morion-52 ex Empire Fang-46 Honduras	**387** 174 —	*Classed BC until 2/67	**1945**-1 Goole SB. & Repairing Co. Ltd. —Goole (432) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 242kW (324bhp) NE 56 Blackstone & Co. Ltd. Stamford
6405484 OPAZ 26 Df Esd Rdr RTm	**DE PAREL** **Louis & Georges Calcoen** Oostende Belgium	**117** 32 —		**1964** Beliard-Murdoch S.A.—Ostende (C.186) 27,77 6,74 3,420 24,44 6,66 1 dk	**M Fishing** Side-Trawler 3 Ha (1,1 × 1,1) (0,5 × 0,5) (0,9 × 0,7) 1W Der 1(1)	Oil 4SA 6Cy. 185 × 200 336kW (450bhp) NE 69 Anglo-Belgian Co. S.A. Gent/Gand Fuel 26,0t (d.o.)
5087285 KFZN 247383 Df Esd Gc	**DE PAUW VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 641** 4 622 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (727) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7229203 OPTS 497 Esd Rdr RTv	**DE POLARIS** **Constant Pauwaert** Zeebrugge Belgium	**109** 39 —		**1966** L. de Graeve—Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 410kW (550bhp) NE made72 fitted— Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6824563 PJSV Rdr RTm/h	**DE RODE TULP** ex Petro Ruby-73 ex Petro Prince-71 **White Shipping & Trading Co. B.V.** St. Maarten Netherlands Antilles	**1 200** 496 1 981	NV	**1967** Angyalfold Shipyard—Bdp (2126) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 RQD 2,2 B 4,0 F 2,2 1 dk rf 102	**M General Cargo** 1 Ho 32,8 G.14 078 2 Ha (stl) (each 14,2 × 8,0)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)
6907664 Df Esd Gc Pfd Rdr RT	**DE RONG HAI** ex Aristotelis-78 **China Ocean Shipping Co.** China	**24 599** 16 694 44 233	AB	**1968** Osaka Zosensho—Osaka (259) 203,00(BB) 29,01 11,567 192,03 28,96 15,60 P 28,7 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.52 103 B.51 367 7 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Ishikawajima-Harima Hvy Ind. Sulzer Aio Gen 3 × 400kW Fuel 3 570,5t
5334353 PDOH Rdr	**DE RUYTER** ex Sophia-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**180** — —	✠LR class withdrawn-Owners' request 15/12/78	**1962**-5 Ruhrorter-Schiffs. u. Masch. —Duisburg (224) 32,11 7,73 3,360 29,01 7,51 3,99 RW rf 940 BK 152	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears Blackstone & Co. Ltd. Stamford Fuel 71,0t (d.o.)
7020229 Rdr RTh	**DE SOTO** **Global Europia** Panama Panama	**288** 122 —		**1962** Burton Shipyard Co. Inc.—Port Arthur (330) 45,73 11,03 3,064 43,34 10,98 3,66 B 6,1 F 11,0 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 159 × 203 reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Fuel 140,0t 10kn
7365708 PDPA 38	**DE VERTROUWEN** **C. Tanis & Zn.** Goedereede Netherlands	**257** 96 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (79) 37,06 7,60 32,90 7,50 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 370 × 400 1 313kW (1 760bhp) Klockner-Humboldt-Deutz Kln 12kn
7622429 PDNT Esd Rdr RT	**DE VERWACHTING** **W. & J. Lokker** Goedereede Netherlands	**301** 107 —		**1975** Gdynska Stocznia Remontowa—Gdy (347B) 36,68 35,31 8,03 4,32 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 313kW (1 760bhp) Klockner-Humboldt-Deutz Kln
7605952 PDPU 10 Df Esd Rdr RT	**DE VIER GEBROEDERS** **Rederij Schot** Zierikzee Netherlands	**161** 79 —		**1976** Coop. ver. Schpsw. "Vooruit"-—Zaandam (353) 34,60 33,74 6,65 2,29	**M Fishing**	2 Oil 4SA each 6Cy. 138 × 152 geared to sc. shaft 187kW (250bhp) Cummins Engine Co. Ltd. Shotts 10kn
5087326 Df Esd RT	**DE VROUW ANNA** Panama	**132** 51 —		**1952** D. & J. Boot Schpsw. "De Industrie"- —Alp (KW52) 28,91 6,71 ... ... RW	**M Fishing** Side-Trawler	Oil 4SA 300 × 460 with hydraulic gearing D. & J. Boot "De Industrie" Alp

5087338 Df Esd Pfd RT	**DE VROUW BREGTJE** ex Peter Leonard-61 **H. Kroger** Federal Republic of Germany	**119** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie"-—Alp (1277) 25,43 6,30 21,70 6,20 3,10 RW	**M Fishing** Side-Trawler		Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
6821640 PDPT Df Esd Pfd Rdr RTm/h	**DE VROUW JANNETJE** **K. Tanis & Zonen** Arnemuiden Netherlands	**117** — —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (909) 26,17 6,13 3,10 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 240 × — 526kW (705bhp) Kromhout Motorenfab. Ams Directional propeller Fuel 5,0t (d.o.) 9kn
6825567 PDPZ Df Esd Pfd Rdr RT	**DE VROUW MARIE** ex Klaasje-72 **L. R. de Boer** Den Helder Netherlands	**107** 35 —		**1968** N.V. Oeverse Scheeps. Maats—Den Oever (130) 27,54 6,41 3,201 24,16 6,25 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5087352 144980 RT	**DE WADDEN** **K. M. Kennedy** Greenock United Kingdom	**239** 159 330		**1917** Gebr. van Diepen—Waterhuizen (AM490) 35,59 7,50 3,201 7,45 RQD 7,7 F 4,0 R rf 305	**Aux M General Cargo** Schooner 1 Ho 20,4 ER 2 Ha (3,6 6,1 × 3,6) ER 1W		Oil 6Cy. 180 × 230 112kW (150bhp) NE 41 Crossley Bros. Ltd. Mch Gen 2 × 2,5kW 230V 50Hz a.c. Fuel 3,0t (d.o.) 6kn
6824549 PJWJ RTm/h	**DE WITTE TULP** ex Giovanni Tricoli-78 ex Soknavik-77 ex Petro Duke-72 **White Shipping & Trading Co. B.V.** St. Maarten Netherlands Antilles	**1 199** 494 1 981	GL RI	**1968** Angyalfold Shipyard—Bdp (2137) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 F 2,2 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER		Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)-3,5pd 11,75kn
7360722 BOPP Df Esd Gc Pfd Rdr RT	**DE XING** **Chinese Polish Joint Stock Shipping Co.** Canton China	T.Mk **6 942** 4 091 12 210 **9 608** 6 267 15 099	GL (PR)	**1974** A.G. "Weser" Werk Seebeck—Bhn (976) 144,61(BB) 21,06 9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 2W Cr 2(20) 4(12,5) Der 1(75) 1(25) 12(5-10) 2(3-5)		Vee Oil 4SA 14Cy. 400 × 540 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn
5249807 Df Esd Gc Rdr RTm/h/v	**DE YIN** ex Elbeland-78 ex Neuharlingersiel-70 **China Ocean Shipping Co.** China	**6 971** 3 950 9 861 **9 944** 5 891 12 310	GL	**1960** Howaldtswerke Ham. A.G.—Ham (947) 162,31 19,89 8,014/9,046 149,31 19,83 12,10 2 dks & S dk	**M General Cargo** Ref 6 Ho G.19 739 B.17 823 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(67,5) 8(3-10) 14(3-5)	OSD/CSD 8P	Oil 2SA 9Cy. 750 × 1320 Fiat Borsig A.G. Berlin Gen 3 × 420kW 220/380V 50Hz a.c. Fuel 1 784,0t (hvf) 18,5kn
5287756 UJPQ M-12142 Df Esd Gc Rdr RT	**DE-KASTRI** ex Quadrivium-64 **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**2 988** 1 386 2 966	RS	**1952** Luebecker Flender Werke AG. —Luebeck-Siems (429) 124,14 15,27 6,020 15,22 8,74 B & F 91,8 1 dk & S dk, pt 3rd dk RW	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER 2 Ho In.6 278 4 Ha (7,6 6,9 × 4,5) ER (6,9 6,9 × 4,5) 8W Der 8(2,5)	OSD	Oil 2SA 7Cy. 680 × 1250 3 133kW (4 200bhp) Waggon u. Maschb. Hamburg also 2 oil 821kW (1 100bhp) driving 2 gen. connected to 2 elec. motors and geared to sc. shaft for secondary propulsion 16,5kn
5252725 LECW C15702 Df Esd Gc Rdr RTh/v	**DEA BROVIG** ex Gylfe-76 ex Nina Borthen-68 **P/R Dea Brovig** Th. Brovig Farsund Norway	**12 930** 7 369 20 593	NV	**1962** Marinens Hovedverft—Horten (147) 170,69 21,95 9,602 161,91 21,90 11,97 1 dk rf 51	**M Tanker** 28 Ta ER L.26 731	HeCls. BC	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 312kW 1 × 148kW 450V 60Hz a.c. Fuel 1 619,5t (hvf)-20,5pd 14kn
6501965 6ZAN 2087 Df Esd Gc Rdr RT	**DEA MARIS** **Universe Tankships Inc.** Monrovia Liberia	**31 194** 21 617 55 943	AB	**1964** Kure Zosensho—Kur (77) 234,02 32,29 12,386 225,00 32,21 16,11 1 dk RW rf 76	**M Tanker** 17 Ta ER		Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 500kW Fuel 4 366,0t (d.o.) 16kn
7723297 1791 RT	**DEADWEIGHT** **Mrs.Darabshaw B. Curtsetjee's Sons (Bombay) Pvt. Ltd.** Bombay India	**431** 244 606	AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (42) 45,70 9,30 2,501 43,52 9,01 3,20 1 dk	**TM General Cargo** Mchy.aft		2 Oil 4SA each 6Cy. 175 × 220 285kW (382bhp) MAN Kirloskar Oil Engines Ltd. Poona
7212444 WZH5 604 539547 Df Esd Gc Rdr RT	**DEARBORN 47** **Charles D. Slater Sr.** New Orleans, La United States of America	**194** 131 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (485) 50,30 11,69 3,372 47,15 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo		2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 10kn
7734595	**DEARBORN 48** **Dearborn Marine Service Corp.** Panama Panama	**489** 322 —	BV	**1974** Burton Construction & S.B. Corp. —Pt. Arthur 56,70 12,20 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened		2 Oil 2SA each 18Cy. 228 × 260 Alco Engine Div. of White Industrial Power Inc. Auburn 16,5kn

7390325 Df Esd Gc Rdr RT	**DEARBORN 201** **Dearborn Marine Service Corp.** United States of America	**293** — 922		**1974** Burton Construction & S.B. Corp.—Pt. Arthur (512) 60,97 12,25 4,877 59,44 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. American Locomotive Co. Auburn Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7390337 WYR2 954 570735	**DEARBORN 202** **Gatx Leasing Corp.** New Orleans, La United States of America	**298** 202 922	BV	**1976** Burton Construction & S.B. Corp.—Pt. Arthur (513) 60,99 4,879 56,75 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil each 18Cy. 228 × 260 Alco Engine Inc. Auburn Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
7390442 WYP6 190 565426 Df Esd Gc Pfd Rdr RT	**DEARBORN 204** **Dearborn 204 Inc.** New Orleans, La United States of America	**288** 196 922	AB	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (109) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 White Industrial Power Inc. Auburn Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 16kn
7416985 576963 Df Esd Gc Pfd Rdr RT	**DEARBORN 206** **Dearborn 206 Inc.** New Orleans, La United States of America	**293** 199 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 56,42 12,20 5,03 F 19,2 1 dk BK 152	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 228 × 267 geared to sc. shafts Alco Engine Inc. Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
5087405 UYSC M-26831 Df Esd Gc Rdr RT	**DEBALTSEVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (415) 139,50 18,04 8,000 130,21 17,96 10,32 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7203986 WYZ3 106 529882	**DEBBIE** ex Hilda G-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
7609336 556768	**DEBBIE AND ADDISON** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5347922 GSSU 186861	**DEBBIE ANN** ex T. I. C. No. 26-78 **Wight Sterling Dredging & Piling Co. Ltd.** Cowes United Kingdom	**477** 155 660	✠LR class withdrawn 30/11/77	**1956**-11 W. Simons & Co. Ltd.—Renfrew (806) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7050456 WY5685 517487	**DEBBIE D** **Paul C. Smith** Coos Bay, Or United States of America	**131** 93 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7200934 WY9094 525982	**DEBBIE JANET** **Frosty Morn Inc.** Houma, La United States of America	**151** 102 —		**1970** ....Bayou la Batre, Al *23,57* 6,76 3,56	**M Fishing**	Oil 352kW (472bhp) .... Fuel (d.o.)
5079599 PJSS	**DEBBIE II** ex Coralshell-72 **Shell Nederlandse Antillen Verkoopmij N.V.** Willemstad Netherlands Antilles	**201** 81 —	**✠100A1** SS 5/78 oil tanker Curacao and Bonaire Island service with occasional voyages to Punta, Candon, Venezuela **✠LMC** EL c	**1961**-7 J. Bolson & Son Ltd.—Poole (539) 40,80 6,86 1,994 38,74 6,71 2,62 P 6,8 1 dk rf 76 9BH WB65t incl. DTf31t	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 229 × 305 reverse reduction geared 222kW (297bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
5344413 GFYH 301082 Esd Pfd Rdr RTm/v	**DEBEN** ex Sun XXII-76 **Alexandra Towing Co. Ltd.** London United Kingdom	**183** 0 —	**✠100A1** SS 6/76 tug **✠LMC** EL (c)	**1960**-2 Philip & Son Ltd.—Dartmouth (1314) 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse gear Mirrlees, Bickerton & Day Stckpt Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.) 13kn
5087417 SPQS Df Esd Gc Rdr RT	**DEBLIN** **Polish Ocean Lines** Szczecin Poland	**1 269** 567 1 702	PR	**1961** Stocznia im. Komuny Paryskiej—Gdy (B513/03) 86,47 12,43 4,601 79,20 12,40 7,14 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 3 Ho 16,9 19,9 ER 18,1 G.3 415 B.3 225 In.350 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 1 × 100kW 2 × 80kW 230V d.c. Fuel 149,5t 14,5kn

7336874 544789	**DEBORAH ANN** **Gilbert P. Smith** Biloxi, Ms United States of America	**111** 75 —			**1972** ....Theodore, Al *21,71* 6,71 3,23	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
6413522 HO-9270 7685-PEXT Df Esd Gc Pfd Rdr RTh/v	**DEBORAH D.** ex Greta Delport-78 ex Porgy-70 **Deborah Maritime Corp.** Colonial Navigation Co. Inc. Panama Panama	T.Mk **530** 280 — **1 674** 1 249 —	✠**100A1** Ice Class 1 ✠**LMC**	SS 6/78 EL p 1$\frac{7}{16}$"SQ	**1964**-9 Lodose Varf A/B—Lod (141) 75,57 11,74 —/5,114 69,25 11,69 7,60 F 10,4 1 dk & S dk rf 102 conv Vehicles RoRo Cargo 69 Coll BH to S dk 2 to 2nd dk WB484t	**M General Cargo Vehicles Carrier** OSD/CSD Bow door 3 Ho 4,7 17,2 16,3 1 TwD 58,5 ER 2 Ha (stl) (19,5comb. 13,9 × 6,7) ER Der 3(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 50kW 400V Controllable pitch propeller 12,5kn
5043590 199408	**DEBORAH K** ex Betty K III-69 **Donald Robert Moss** Nassau Bahamas	**381** 266 —			**1944** New Jersey S.B. Co.—New Jersey 48,77 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil each 24Cy. 108 × 127 General Motors Corp. Det
5356064 HOAK 1440-PEXT Esd Pfd Rdr RT	**DEBORAH I** ex Argyro ex Avra-70 ex Tern-64 **Zulemar S.A.** Panama Panama	**1 036** 473 772	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 11/74 EL m 1¼"SQ	**1953**-11 Cook, Welton & Gemmell Ltd. —Beverley (874) 65,11 10,42 3,976 59,90 10,37 5,87 Ba 21,1 2 dks RW 4BH WB1895t	**M General Cargo** Ref Mchy.aft B.1 320 In.1 263 2W Der 2(3)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gls Gen 3 × 90kW Fuel 62,0t 11kn
5177365 HO-5618 Df Esd Pfd	**DEBORAH III** ex Perico-73 ex Juno-65 ex Herman-60 ex Fock & Hubert **Zulemar S.A.** Panama Panama	**498** 285 —		(RI)	**1944** C. v.d. Giessen—Krimpen *51,88* 9,20 4,522 50,37 9,15 4,83	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 6Cy. 330 × 600 440kW (590bhp) E made48 refitted61 N.V. Werkspoor Ams
7043013 WY5963 518840	**DEBRA LYNN** **Creswell Boat Co. Inc.** Beaufort-Morehead City, NC United States of America	**134** 91 —			**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
5056121 5LFS 5576 Df Esd Gc Pfd Rdr RT	**DEBRAEVERETT.** ex Byfjord-76 **Everett-Orient Line Inc.** Monrovia Liberia	**5 753** 3 180 5 233		NV	**1960** A/S Akers M/V—Oslo (531) 133,28 16,57 7,163 122,00 16,50 11,00 3 dks rf 399	**M General Cargo** Ref 4 Ho B.6 839 In.6 970 4 Ha (each 8,2 × 4,7) 8W Der 8(5)	Oil 2SA 10Cy. 500 × 1500 5 893kW (7 900bhp) B&W A/S Akers M/V Oslo Gen 4 × 248kW 440V 60Hz a.c. Fuel 1 573,0t (hvf) 18kn
6722765 HAAO Df Esd Rdr RT	**DEBRECEN** Launched as Sagasund **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 199** 561 1 721			**1965** Angyalfold Shipyard—Bdp (2045) 74,50 11,33 3,988 67,01 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp
7319838 USMV M-17325 Df Esd Gc Pfd Rdr RT	**DEBRETSEN** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**3 468** 1 607 4 932		RS	**1973** Rauma-Repola Oy—Rauma/Raumo (221) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.5 904 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
6607460 GOYQ 308166 Df Esd Pfd Rdr RTv	**DECCA ENGINEER** ex Lady Claudine-73 **Decca Navigator Co. Ltd.** London United Kingdom	**620** 236 635	✠**100A1** ✠**LMC**	SS 1/76 EL i 1$\frac{1}{16}$"SQ	**1966**-5 Brooke Marine Ltd.—Lowestoft (332) 48,24 11,21 3,671 44,20 10,98 4,65 RFD 15,9 1 dk rf 229 7BH WB299t incl. DTf50t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 70kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
6923046 HO-9972 Df Esd Rdr RT	**DECCA EXPLORER** ex Meerkatze-75 **Decca Navigator Ltd.** Panama Panama	**673** 220 —		GL	Lch.**1943** Cmpl.**1950** Schiffs-& Maschb. A.G.—Mhm 56,62 8,82 4,268 4,70 1 dk	**M Research/Mother Ship** Weather	Oil 2SA 9Cy. 290 × 500 746kW (1 000bhp) E made43 refitted50 Halberg Maschb. & Eisengiesserei A.G. Ludwigshafen 12kn
7200520 WT3247 288786 Esd RT	**DECCA LOCATOR** ex Kellie C-74 ex Heron **Profiler Inc.** Galveston, Tx United States of America	**192** 130 —			**1962** Burton Shipyard Co. Inc.—Port Arthur (325) 7,32 2,794 31,86 7,27 3,13 1 dk conv General Cargo —	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 500kW (670bhp) General Motors Corp.
6514455 Df Esd Gc Rdr RTm/h	**DECCA MARINER** ex Lady Laura-74 **Decca Navigator Ltd.** Panama Panama	**449** 108 620		BV	**1965** Verolme Schpsw.—Heusden (727) 48,60 10,06 2,998 45,70 10,01 3,81 1 dk	**TM Supply Ship** Deck Cargo 12P 14 Ta ER L.423 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfab. Ams Gen 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,25kn
6615821 9V2558 375821	**DECCA OCEANEER** ex Oceaneer-76 **Decca Survey (South East Asia) Pte. Ltd.** Singapore Singapore	**196** 133 —		AB	**1965** Halter Marine Services, Inc.—New Orleans, La (122) *29,63* 7,35 2,709 29,06 7,32 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 677kW (908bhp) General Motors Corp. 9kn

5271862 HO-9595 7061- PEXT Df Esd Rdr RTm/v	**DECCA PILOT** ex Patrol-72 **Decca Surveys Ltd.** Oil Research Marine Management Ltd. Panama Panama	**335** 80 437	**100A1** SS 12/76 **LMC** EL F 1⅛"SQ	**1961** Brooke Marine Ltd.—Lowestoft (283) 42,45 7,42 3,506 38,10 7,32 3,97 1 dk RW rf 305 conv Pilot Tender 72 5BH WB22t	**M Research** Hydrographic	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 220V d.c. Fuel (d.o.)
7200324 WT4559 288787 Esd RT	**DECCA PROFILER** ex Flamingo-73 **Profiler Inc.** Galveston, Tx United States of America	**182** 124 —		**1962** Burton Shipyard Co. Inc.—Port Arthur 2,788 31,86 7,32 3,13 1 dk conv General Cargo —	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 114 × 127 500kW (670bhp) General Motors Corp. Fuel (d.o.)
6930659 GUCK 332580 Df Esd Pfd Rdr RTm/h/v	**DECCA RECORDER** ex Clearwater-73 **Decca Navigator Co. Ltd.** London United Kingdom	**294** 18 —	**✠100A1** SS 2/75 tug **✠LMC** EL (d) 1 1/16"U2	**1969**-12 N.V. Schpsw. "Appingedam"-—Appingedam (208) 38,66 8,62 2,991 33,84 8,21 3,51 F 13,2 1 dk rf 381 8BH WB131t	**TM Tug**	2 Vee Oil 2SA each 6Cy. 220 × 380 reverse geared Appingedammer Brons Apg Gen 2 × 15kW 110V d.c. Thw. thrust propeller fwd Fuel 142,0t 12kn
5053466 GBBC 304629 Df Esd Rdr RTv	**DECCA SURVEYOR** ex Britonia-71 **Decca Surveys Ltd.** London United Kingdom	**568** 75 —	**✠100A1** SS 11/75 tug **✠LMC** EL (j) 1½"SQ	Lch.**1963** P. K. Harris & Sons Ltd. —Appledore (161) Len & Cmpl.**1963**-7 Appledore Shipbuilders Ltd.—Appledore 48,01 10,06 4,357 43,44 9,61 4,96 B & F 24,7 rf 1016 5BH	**M Tug** Salvage Der 1(3)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 100kW 1 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.)
5290076 GYWS 336932 Rdr	**DECCA TRACKER** ex Highland Blazer-75 ex Ranen-68 **Government of St. Vincent** Kingstown St. Vincent (British)	**487** 340 528	NV	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1058) 49,28 8,54 3,118 44,63 8,50 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.793 B.708 In.65 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 474kW (635bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 20kW 220V d.c. 11kn
7225556 3EDD 7396-76 Df Esd Gc Pfd Rdr RT	**DECCAN PIONEER** ex Thai Yangwood-78 ex Daitsuru Maru-76 **Deccan Shipping Co. Ltd.** Visakhapatnam India	**2 988** 1 974 6 154	NK	**1972** Imai Zosen—Kochi (313) 101,43 16,34 6,706 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 1 × 128kW Fuel 643,0t-15,0pd 12,5kn
7034751 DFZN Df Esd Gc Rdr RT	**DECIMAL** Launched as Andreas Nagel **Partenreederei m.s. 'Andreas Nagel'** Dora Kronke Stade Federal Republic of Germany	T.Mk **499** 338 1 256	GL	**1970** J. J. Sietas Schiffsw.—Ham (561) 74,53 10,85 3,969 68,53 10,80 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
7229708 P3IL Df Esd Gc Rdr RTv	**DECIMUM** ex Decimus-78 **Xerxes Shipping Co. Ltd.** Limassol Cyprus	**1 600** 989 3 030	GL	**1973** Martin Jansen Schiffswerft u. Mfbk. —Leer (100) 79,48 (BB) 13,57 5,439 70,95 13,52 6,66 P 15,0 F 10,1 1 dk	**M General Cargo** 2 Ho 26,9 23,3 ER G.3 641 B.3 351 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 1(20) 1(15) 2(5)	Oil 4SA 8Cy. 400 × 580 1 477kW (1 980bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 175kW 380V 50Hz a.c. Fuel 272,5t (d.o.) 12,5kn
5409196 9V2565 367982	**DECORATOR** ex Ningpo Orchid-75 ex Szeged-74 **Decorator Line Pte. Ltd.** Singapore Singapore	**1 198** 683 1 221		**1962** Angyalfold Shipyard—Bdp (1833) 81,87 10,62 3,099 10,57 4,73 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp 10,5kn
5117535 IMFH 1009	**DECTRA** ex Forbin-67 ex Saint Adrien-61 **Istituto Universitario Navale** Napoli Italy	**485** 229 —	RI (BV)	**1947** J. Boel et Fils—Tamise/Temse (1105) 46,61 8,31 42,02 8,26 4,70 2 dks len 70 conv Side-Trawler Fishing —	**M Fishing** Training 5 Ha (1,0 × 0,7) (1,0 1,0 1,0 1,0 × 1,0)	Oil 4SA 6Cy. 450 × 660 560kW (750bhp) Soc. Gen. de Con. Mec. La Courneuve 12,25kn
6800933 UIBJ M-23871	**DEDAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Gtz 41,99 9,45 3,320 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
5087493 VKBP 000087 RTh	**DEDELE** **Pimco Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**108** 44 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (487) 22,36 5,82 2,064 20,65 5,80 2,75 Ba 5,8 1 dk rf nil	**TM Ferry/General Cargo** 20dk P 1 Ho 10,6 ER 1 Ha (5,8 × 3,6) ER Der 1(1)	2 Oil 4SA each 4Cy. 140 × 197 sr geared 110kW (148bhp) Gardner Engine (Sales) Ltd Mch Gen 2 × 5kW 110V d.c. Fuel (d.o.)
7513862 UIUB M-12414	**DEDOVO** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn

6404442 USOM M-26944 Df Esd Gc Rdr RT	**DEDOVSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
5215686 YVID AJZL-7723 Df Gc Rdr RT	**DEE DEE** ex M. J. Derby II-65 **Varadero y Astilleros del Zulia** Maracaibo Venezuela	**661** 375 —		**1942** Ira S. Bushey & Sons Inc.—New York (498) *55,08* 9,17 3,760 54,92 9,15 4,12 1 dk	**M Tanker** Mchy.aft L.1 523	Oil Fairbanks, Morse & Co. Fuel 118,0t-2,5pd 10kn
7736139 588061	**DEE JAY** **Pungoteague Vessels Inc.** Cape Charles, Va United States of America	**115** 79 —		**1977** ....Bayou la Batre, Alabama *20,12* 6,71 3,23 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7419262 GXYG 377523 Df Esd Gc Pfd Rdr RT	**DEE SHORE** ex Edda Drott-78 **Offshore Marine Ltd.** London United Kingdom	**571** 282 1 000 **1 039** 395 —	NV (Class cont.)	**1976** Ast. de Santander S.A.—Snt (116) 64,42 13,85 4,701/— 56,42 13,80 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Thw. thrust propeller fwd Fuel (d.o.) 15kn
7010872 RTm	**DEE WHY** **FNCB-Waltons Finance Ltd.** Sydney, N.S.W. Australia	**129** 64 —	**✠100A1** SS 8/74 hydrofoil craft for service in Port Phillip Bay or between Jervis Bay & Port Stephen Bay or in Moreton Bay **✠LMC** EL (A) (RI)	**1970**-2 Cant. Navali L. Rodriquez—Mes (132) 28,71 10,72 24,34 5,49 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 136P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared 1 641kW (2 200bhp) Mot. & Turb. Union G.m.b.H. Friedrichshafen Friedrichshafen Gen 1 × 12kW 415V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. Fuel (d.o.) 34kn
5087510 161629 Df Esd Pfd RT	**DEELITE** ex Ocean Lifebuoy-56 **W. H. Kerr (Ship Chandlers) Ltd.** W. H. Kerr Great Yarmouth United Kingdom	**124** 51 —	✠Classed LR until 8/32	**1929**-6 A. Hall & Co. Ltd.—Aberdeen (616) *28,75* 6,15 6,10 3,20 1 dk R BK 178	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 267 × 800 NE 58 Crossley Bros. Ltd. Mch 9kn
7313432 A8MD 5075 Esd Pfd Rdr RT	**DEENA** ex Jesse Mechem-74 **Mansal Offshore Liberia Ltd.** Monrovia Liberia	**189** 128 —	AB	**1973** Halter Marine Services, Inc. —Lockport, La (334) 3,404 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 671kW (2 240bhp) General Motors Corp. Gen 2 × 75kW Fuel 153,5t (d.o.)
5198656 SEJI 11381 Df Esd Pfd Rdr RTm	**DEEP DIVER** ex Seiko-76 ex Kvitfjell-72 ex Tottan-60 ex Morris Dance-51 **Goteborgs Dykeriteknik A/B** Goteborg Sweden	**496** 140 610	NV ✠	**1940**-10 Goole SB. & Repairing Co. Ltd. —Goole (351) 49,87 8,44 3,810 46,18 8,39 4,58 1 dk RW conv Side-Trawler Fishing 51 conv General Cargo/Sealer 76	**M Salvage Ship** Ice strengthened 2 Ho each 8,9 ER 2 Ha (1,6 × 2,8) (2,5 × 3,4) Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) NE 64 Masch. Kiel G.m.b.H. Kiel Gen 2 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7518006 361324	**DEEP DIVER I** **Seaforth Maritime Ltd.** Inverness United Kingdom See Register of Offshore Units	**841** 720 —	**✠A1** inland waterways pontoon EL (G) FSWR	**1975**-12 Hancocks S.B. Co. Ltd. —Pembroke Dock (SM 104) 30,61 20,60 3,401 30,00 20,01 4,50 1 dk rf nil 2BH WB1547T	**Diving Training Pontoon**	Gen 2 × 210kW 440V 60Hz a.c.
6506226 WA4111 252293 RT	**DEEP SEA** **Wakefield Seafoods Inc.** Juneau, Ak United States of America	**349** 152 —		**1947** Birchfield Boiler Inc.—Tac *39,72* 8,06 3,31	**M Fishing** Side-Trawler	Oil 746kW (1 000bhp) ....
7303918 WYT8 072 545995 Esd Rdr RTm/h	**DEEP SEA EXPLORER** ex Midnight Coast-74 **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**196** 133 813	AB	**1973** American Marine Corp.—N.Os (1101) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.) 12kn
7644659 573944	**DEEP SEA I** **Deep Sea Boats Co. Inc.** Mobile, Al United States of America	**121** 82 —		**1976** ....Bayou la Batre, Al *21,65* 6,41 3,61 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7126504 WW9122 299803 Esd Rdr RTv	**DEEP TIDE** **Tidewater Hulls Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—N.Os 50,30 10,98 3,175 47,55 3,81	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 12kn
7115311 MZFL 339440	**DEEP VENTURER** **R. Halliday** Falmouth United Kingdom	**113** 49 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 ... ... 1 dk	**Wood M Salvage Ship**	Oil 4SA 4Cy. 280 × 400 149kW (200bhp) D. & J. Boot "De Industrie" Alp 9kn

5133577 YBWA 72 Df Esd Rdr RTm	**DEEPA JAYA** ex Perry-72 ex Goote-65 **P.T. Indonesian Oriental Lines** Medan Indonesia	**801** 474 1 525	AB	**1952** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z49) 66,71 9,78 5,020 60,99 9,76 3,66 F 6,8 2 dks RW rf 89	**M General Cargo** CSD 2 Ho 21,0 19,2 ER G.1 919 B.1 695 2 Ha (stl) (each 11,9 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 330 × 600 597kW (800bhp) N.V. Werkspoor Ams Gen 2 × 50kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.) 10,5kn
6621179 PLWK 4727 Df Esd Gc Rdr RT	**DEEPA JUWITA** ex Westmeep-77 ex Mildstedt-75 ex Westmeep-70 **P.T. Indonesian Oriental Lines** Medan Indonesia	T.Mk **1 155** 831 1 825	BV	**1967** Schps. "Harlingen"—Hrl (33) 69,19 10,52 3,734 63,40 10,37 6,28 2 dks	**M General Cargo** 1 Ho ER G.2 604 B.2 464 2 Ha (11,4 17,9 × 5,9) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Fuel 101,5t 11kn
5147566 Df Esd RTm	**DEEPA MAJU** ex Amar-74 ex Frisian-72 ex Hendrik Holwerda-71 **P.T. Indonesian Oriental Lines** Medan Indonesia	**577** 400 930	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (32) 59,85 8,39 3,252 55,00 8,34 3,64 P 11,0 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.871 B.828 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 1 × 12kW 110V d.c. Fuel 41,5t (hvf) 9kn
6709074 Df Esd Gc Rdr RT	**DEEPA MAYA** ex Fryslan-78 ex Lamara-77 **P.T. Indonesian Oriental Lines** Indonesia	**484** 279 1 135 **999** 671 1 987	BV	**1967** N.V. Scheeps. "Westerbroek"- —Westerbroek (187) 63,99 11,21 3,480/4,877 57,49 11,10 5,85 P 11,0 B 7,4 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 39,0 ER G.2 270 B.2 090 2 Ha (stl) (19,2 10,2 × 7,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 30kW 1 × 25kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
5157535 YBUS 76 Df Esd Rdr RTm	**DEEPA MOLEK** ex Hardeep-75 ex Spray-72 ex Hydra-69 **P.T. Indonesian Oriental Lines** Medan Indonesia	**374** 195 460	BV	**1955** Schps. Hijlkema—Martenshoek (2/59) 47,99 7,70 2,896 43,29 7,65 3,15 P 12,5 F 6,8 1 dk RW rf 13	**M General Cargo** 1 Ho 27,9 ER G.707 B.665 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 8,5kn
5362453 YBUR 94 Df Esd RTm	**DEEPA MURNI** ex Tjerk Hiddes-72 **P.T. Indonesian Oriental Lines** Belawan Indonesia	**577** 400 930	BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (33) 59,85 8,41 3,252 55,00 8,34 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 3P 1 Ho 27,9 ER G.871 B.828 1 Ha (11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 2 × 6kW 110V d.c. Fuel 49,0t (d.o.) 9kn
5401338 PKUY 1194/L Df Esd Gc Rdr RT	**DEEPA RAYA** ex Bachtera Kita-78 ex Tokachisan Maru No. 2-62 ex Tokatisan Maru-60 **P.T. Indonesian Oriental Lines** Jakarta Indonesia	**1 993** 1 045 2 655		**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano 89,59 12,20 5,563 83,01 11,84 6,41 P 6,8 B 22,3 F 9,2 1 dk, pt 2nd dk RW	**M Ferry/General Cargo** 250dk P 3 Ho 32,6comb. 17,0 12,7 G.3 511 B.3 143 4 Ha (6,4 7,7 7,0 6,4 × 4,5) Der 2(10) 6(5)	Oil 2SA 8Cy. 350 × 620 1 194kW (1 600bhp) NE 55 Mitsui Zosen Tmn Gen 3 × 75kW 220V d.c. Fuel 107,5t (d.o.) 11,5kn
5206063 PKNG Df Esd	**DEEPA SUBUR** ex Lengkeng-74 **P.T. Indonesian Oriental Lines** Jakarta Indonesia	**680** 303 1 930	✠Classed LR until 4/65	**1960**-11 Stocznia im. Komuny Paryskiej —Gdy (B471/07) 65,82 10,55 3,722 59,01 10,51 5,97 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 968 B.1 784	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10kn
5102633 Df Esd Rdr RT	**DEEPA SURYA** ex Elisabeth Holwerda-74 ex Anna Borg-70 ex Else Danielsen-65 **P.T. Indonesian Oriental Lines** Medan Indonesia	**801** 474 1 300	BV	**1962** Kersthol Scheeps. N.V.—Gro (360) 67,21 10,09 3,912 60,99 10,01 4,37 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 627 B.1 523 2 Ha (9,6 19,8 × 5,1) ER 6W Der 1(10) 6(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW Fuel 211,5t 12kn
6508511 306516 RTv	**DEEPDALE H** ex Riverbeacon-67 **John Harker Ltd.** Liverpool United Kingdom	**385** 200 698	✠Classed LR until 9/70	**1965**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1283) 46,64 8,49 2,896 44,20 8,39 3,36 Trunk 25,6 1 dk rf nil	**M Tank Barge** Mchy.aft Der 1(0,5)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 369kW (495bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 110V d.c. Fuel (d.o.)
7109128 WA4110 247731	**DEEPSEA** **New England Fish Co.** Seattle, Wa United States of America	**105** 71 —		**1945** ....Everett, Wa *22,10* 5,85 2,93	**Wood M Fishing**	Oil 187kW (250bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
5387776 5MBE 1426 Df Esd Gc Rdr RT	**DEEPSEA MINER II** ex Weser Ore-76 **Navigen Co.** Monrovia Liberia	**8 207** 4 757 20 262	AB	**1959** Schlieker-Werft—Ham (534) 166,43 22,59 9,411 157,54 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil	**M Ore Carrier** 4 Ho ER 10 Ha ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Fuel 1 991,5t 15kn
7204318 GRAL 357853 Df Esd Pfd Rdr RT	**DEEPSTONE** **Westminster Dredging Co. Ltd.** Southampton United Kingdom	**5 487** 2 804 8 962	BV	**1972** IHC Smit B.V.—Kinderdijk (Co796) 107,02 20,05 7,367 100,01 19,99 9,61 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 36,0 Hopper 8000T Mchy.aft Hopper 3 900 1 sandpump 1715kW (2300bhp)	Oil 4SA 12Cy. 410 × 470 4 924kW (6 600bhp) N.V. Werkspoor Ams Controllable pitch propeller 14kn
7109130 WC2233 256492	**DEER HARBOR No. 2** ex BSP 510 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**286** 243 —		**1942** Maritime Shipyards—Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)

7216220 WX6128 503425 RT	**DEER ISLAND** ex Paul Langevin II ex Deer Island **Litton Systems Inc.** Biloxi, Ms United States of America	172 117 —		**1966** Halter Marine Services, Inc.—New Orleans, La 8,54 2,769 34,24 8,49 3,20 1 dk	**M General Cargo Barge**	Oil 552kW (740bhp) .... Fuel (d.o.)
7225817 GRHZ 303250 Esd Pfd Rdr RT	**DEESIDE** ex W. R. Deeside-73 **W. G. Wilson & S. F. Robertson** T. Davidson Banff United Kingdom	107 44 65	✠**100A1** SS 12/76 trawler ✠**LMC** EL e	**1972**-9 J. Lewis & Sons Ltd.—Aberdeen (374) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH WB-	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Lon Gen 2 × 15kW 415V 50Hz a.c. 11kn
7332062 WYT8 245 554030 Df Esd Gc Pfd Rdr RT	**DEFENDER** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	294 200 —	AB	**1974** Southern S.B. Corp.—Slidell (103) 60,97 4,928 54,41 12,20 5,64 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.) 12kn
7507394 576314 Df Esd Gc Pfd Rdr RT	**DEFENDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	199 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (220) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
7037741 WY6754 520451 Esd Pfd Rdr RTm/v	**DEFENDER** **Interstate Towing Co.** Wilmington, De United States of America	195 132 —	AB	**1969** Main Iron Works Inc.—Houma (218) 31,09 8,54 3,664 27,89 8,18 3,97 1 dk BK 64	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 450V Fuel 132,0t
7045554 RTv	**DEFENSOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	208 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (42) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn
6901830 KRBS 519102 Df Esd Gc Pfd Rdr RTm/h/v	**DEFIANCE** ex Mormacsea-70 **American Export Lines Inc.** New York, NY United States of America	11 757 6 856 15 946	AB	**1969** Ingalls S.B. Corp.—Pascagoula (1157) 183,37(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER G.37 043 B.33 798 TEU 758 C.Ho 222/40′ C.Dk 157/40′ 19 Ha (stl) ER 14W Der 1(70) 10(30) 4(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
6614401 GSKE 307564 Df Esd Gc Pfd Rdr RTm/v	**DEFIANCE** **Hellyer Brothers Ltd.** Grimsby United Kingdom	1 113 371 —	✠**100A1** SS 2/77 stern trawler Ice Class 3 ✠**LMC** EL (p) 1½"SQ	**1966**-11 J. Lewis & Sons Ltd.—Aberdeen (349) *66,39* 12,53 4,725 64,32 12,50 8,16 B 14,7 RFD 13,2 2 dks RW rf 914 Coll BH to U dk 3 to 2nd dk WB75t	**M Fishing** Stern Trawler 1 Ho 23,1 2 Ha (stl) (each 2,9 × 2,9)	Oil 4SA 8Cy. 381 × 508 sr geared 1 753kW (2 350bhp) Mirrlees National Ltd. Stckpt Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 330kW 1 × 280kW 1 × 28kW 220V d.c. Controllable pitch propeller Fuel 335,5t (d.o.) 14,5kn
7200946 WX9879 509898	**DEFIANCE** **Russell Brooks Inc.** Brownsville, Tx United States of America	129 88 —		**1967** ....Brownsville, Tx *21,80* 6,71 3,76	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7342110 Esd Pfd Rdr RT	**DEFIANCE** **W. More** Inverness United Kingdom	101 — 41		**1975** Campbeltown Shipyard Ltd. —Campbeltown (025) 22,84 6,56 2,286 20,43 6,41 3,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Peoria 10,5kn
5087584 Df Esd Gc Rdr RT	**DEFIANT** **Navigators S.S. Corp.** Greece	19 988 14 665 37 474	AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (651) 213,06 23,55 11,726 202,47 23,47 16,16 F 14,7 1 dk, pt 2nd dk RW rf 102 len & deepened 66	**M Bulk Carrier** 8 Ho ER 8 Ha (stl) ER	Oil -SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Fuel 2 656,0t 16kn
5057022 KECO 268720 Df Esd Gc Rdr RT	**DEFIN AZUL** ex Blue Dolphin-75 ex Cabrillo-68 **Productos Alimenticios del Mar S.A.** Mazatlan Mexico	492 290 —		**1954** National Steel & S.B. Corp.—San Diego (304) 38,10 8,21 3,601 35,26 8,20 4,42 1 dk	**M Fishing** Mchy.fwd	Oil 4SA 8Cy. 305 × 380 geared to sc. shaft 709kW (950bhp) Enterprise General Metals Corp. S.Fo Fuel 78,0t
7504603 FNDN Df Esd Gc Pfd Rdr RT	**DEGAS** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	13 928 6 129 19 669	BV	**1977** Ch. de l'Atlantique—St. Nazaire (N26) 163,79(BB) 26,55 10,735 155,00 26,51 16,31 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20′ (40′) C.Dk 307/20′ (40′) Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 20,75kn

5087625 3DNJ 196873 RT	**DEGEI II** Launched as Coral Queen **Government of Fiji (Marine Department)** Suva Fiji	**168** 48 —	✠Classed LR until 2/60	**1958**-8 Hong Kong Transportation Co. Ltd. —H.Kg (168) 32,36 6,43 2,299 29,95 6,41 2,90 Ba 11,0 F 6,8 1 dk rf 457	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 sr geared L. Gardner & Sons Mch
5087637 GCHV 301300 Df Esd Gc Rdr RTv	**DEGEMA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 636** 3 084 9 754 **8 153** 4 667 10 111	**✠100A1** CS 5/77 DTs & TwD m(s)—veg. oil or latex or glycerine **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1959**-4 Wm. Gray & Co. Ltd.—West Hartlepool (1295) 140,21 18,98 8,129/8,300 131,07 18,90 11,89 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2273t	**M General Cargo** 4 Ho 17,1 21,1 9,1DT 9,1DT 8,3DT 8,3DT 23,6 18,1 G.17 495 B.15 988 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 db 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 881,0t (hvf) 14kn
6821717 IKFO 147 Df Esd Gc Rdr RT	**DEGIOSA L.** **Meridionalpesca S.p.A.** Bari Italy	**817** 364 630	RI	**1968** Soc. Esercizio Cant.—Viareggio (551) 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Side-Trawler Mchy.aft 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln
7008805 IKZI 162 Df Esd Gc Rdr RT	**DEGIOSA T.** **Meridionalpesca S.p.A.** Bari Italy	**1 245** 595 874	RI	**1970** Soc. Esercizio Cant.—Viareggio (569) 73,18 12,04 4,598 62,82 12,02 5,41 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 11,9 16,0 11,9 ER Cr 3(1,5)	Oil 4SA 8Cy. 450 × 550 2 163kW (2 900bhp) Atlas-Mak Masch. Kiel Gen 3 × 275kW 380V 50Hz a.c. 16kn
7529548 EHJN Df Esd Rdr RT	**DEHESAS** **Antonio Fernandez S.A.** Huelva Spain	**352** 165 265	BV	**1977** Ast. de Huelva S.A.—Huelva (38) 42,42 3,501 37,01 7,61 4,12 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared to sc. shaft 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl
7000906 9V2378 Df Esd Gc Rdr RTh/v	**DEICHTOR** **Partenreederei m.s. 'Deichtor'** VTG-Versorgungsschiffahrt Singapore Singapore	**499** 167 726	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (710) 54,51 11,28 3,556 49,20 11,00 3,97 F 24,4 1 dk	**M Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
5087651 GHND 301379 Df Esd Gc Rdr RTv	**DEIDO** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 909** 3 208 9 899 **8 254** 4 653 10 287	**✠100A1** CS 10/74 DTsmf & 'tween dk tanks amids—veg. oil or latex or glycerine **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1961**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (686) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2416t	**M General Cargo** Ref 5 Ho 17,1 21,1 19,8 9,1DT 9,1DT 9,9DT 9,9DT 23,6 18,1 G.17 792 B.16 365 In.58 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 252kW (5 700bhp) Doxford Scotts' S.B. & Eng. Co. Grk 2 AuxB 0,83N/mm^2 (120lbf/in^2) (e(ex.g) 0,83N/mm^2 (120lbf/in^2)) Gen 4 × 200kW 220V d.c. Fuel 965,5t (hvf) 14kn
6423668 SVYM Df Esd Gc Pfd Rdr RTm/v	**DEIFOVOS** ex Raunala-76 **Deifovos Maritime Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**29 689** 17 630 70 341	**✠100A1** SS 6/75 ore/oil carrier **✠LMC** EL zt $3\frac{7}{16}$"SQ	**1964**-12 Mitsubishi Hvy Ind. Ltd.—Nag (1600) 243,21(BB) 35,13 12,770 231,66 35,06 16,62 P 42,1 F 19,6 1 dk rf nil 10BH WB70250t incl. STs 54306t	**M Ore/Oil Carrier** pt higher tensile steel 6 Ho 26,5 26,5 26,5 26,5 26,5 27,5 29 Ta ER G.32 301 L.80 703 HeCls. BC 6 Ha (stl) (each 10,9 × 11,9) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 2 WTAuxB primary 5,00N/mm^2 (725lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,87N/mm^2 (270lbf/in^2) Spt 1,38N/mm^2 (200lbf/in^2) Gen 1 × 560kW 1 × 520kW 2 × 420kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)-71,0pd 16,25kn
7734284 587436	**DEIGRATIA** **C. R. Polk** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5030517 OWTW Df Esd RT	**DEIMOS** ex Karen Moller-74 ex Jens Moller-70 ex August Bebel-70 **Herluf Steen ApS** Skagen Denmark	**235** 87 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 7,32 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Mgd Fuel (d.o.)
6176253 A9DH Df Esd Rdr RT	**DEIRA** ex Idun-69 ex Jotank-68 ex Nicola-63 **Gulf Metal Trading Co.** Dubai United Arab Emirates	**954** 445 1 295	(GL)	**1953** Th. Buschmann—Hamburg 65,36 10,04 4,293 59,01 10,01 4,60 P 15,9 F 11,0 1 dk RW	**M Tanker** 8 Ta L.1 756	Oil 2SA 6Cy. 350 × 550 634kW (850bhp) Wumag Ottensener Eisenwerk Ham Fuel 90,5t 10kn
6816358 ZINW 332523 Esd Rdr RT	**DEIRDRE** **Strategic Operations Ltd.** Nassau Bahamas	**135** 14 —	**✠100A1** SS 3/73 tug Bahama Islands and coastal service **✠LMC** EL (a) $\frac{1}{16}$"U2	**1968**-6 N.V. Schpswerf Van Rupelmonde —Rupelmonde (396) 28,02 7,62 2,817 25,13 7,01 3,05 rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 400V 50Hz a.c. 12kn
7735020 YQEF Df Esd Gc Rdr RT	**DEJ** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Braila—Braila (1301) 130,79 6,600/8,100 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 5(3)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15,5kn

6501317 3FTD 7775- PEXT Df Esd Gc Rdr RT	**DEJAL** ex Oigawa Maru-77 **Dejal Shipping S.A.** Panama Panama	**61 565** 39 315 103 929	NK	**1964** Hitachi Zosen—Inn (4039) 258,53 40,24 15,025 246,03 40,19 21,80 B 29,6 F 25,0 1 dk RW	**M Tanker** 10 Ta ER L.127 288 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 450V a.c. Fuel 4 581,5t-75,0pd 15,25kn
7615086 JKOU 119196 Df Rdr RT	**DEJIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1976** Nagasaki Zosen—Nag (570) 36,76 6,71 2,439 30,61 6,68 2,85 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7532753 UNOJ M-31219 Df Esd Gc Pfd Rdr RT	**DEKABRIST** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft—Warnemuende (346) 150,37(BB) 21,85 8,930 139,99 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT 2 Ho ER 1 Ho B.17 037 In.587 L.438 9 Ha (stl) (12,8 12,8p&s 25,8p&s 12,8p&s × 8,0) ER (3,4p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 19,5kn
5087704 UBME M-17023 Df Esd Gc Rdr	**DEKABRIST** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 586	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (243) 61,30 11,94 4,499 55,02 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
7533317 Esd RT	**DEKAPENDE** **Petrola Engineering International S.A.** Piraeus Greece	**94** 0 139	✠100A1 tug for service within 15 miles of Piraeus **LMC** EL (c) 11/16"U2	**1976**-3 Rilaco B.V.—Krimpen 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 25kW 380/220V 50Hz a.c.
7533290 Esd RT	**DEKATESSERA** **Petrola Engineering International S.A.** Piraeus Greece	**94** 0 139	✠100A1 tug for service within 15 miles of Piraeus **LMC** EL (c) 11/16"U2	**1976**-3 Staalin B.V.—The Hague 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 25kW 380/220V 50Hz a.c.
5087807 WLCJ 286185 Df Esd Gc Rdr RTm	**DEL ORO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale (945) 154,31 21,39 —/9,475 146,92 21,34 13,72 F 41,5 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Lester Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18kn
7501194 Esd RT	**DEL PLATA I** **Industrias Pesqueras del Plata S.A.** Montevideo Uruguay	**118** — —		**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (032) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 624kW (836bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6922406 Esd RT	**DEL REY** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**200** — —	✠Classed LR until 12/70	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (383) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.270 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 9,0t (d.o.) 11kn
5087819 WGMU 284680 Df Esd Gc Rdr RTm	**DEL RIO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale (943) 154,31 21,42 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5) Der 1(60) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Lester Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18kn
5126029 A6EX 23 Df Esd Gc Rdr RTm/h	**DEL RIO** ex Dog Fish-74 ex Gannet-70 ex D.O.T. 76-60 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	**1 083** 482 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 68,59 11,54 4,27 1 dk RW rf nil	**TM RoRo Cargo/Landing Craft** Bow doors 1 Ho 38,8 ER 1 Ha (24,5comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Gls Gen 4 × 30kW 230V d.c. Fuel (d.o.)
5087845 WLCI 285171 Df Esd Gc Rdr RTm	**DEL SOL** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale (944) 154,31 21,39 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 4(5) Der 1(60) 1(30) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Lester Gen 2 × 660kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18kn
7604984 ZCIV 373047 RT	**DEL SUR** ex YO-128 **United Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**706** 340 —	AB	**1944** Pensacola S.B. Co.—Pca (103) 53,04 9,76 4,090 50,53 4,58 P 14,4 F 7,4 2 dks rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Oakland Fuel 26,5t (d.o.) 9,5kn

7336886 WYT9 516 545856	**DEL SUR** **Del Sur Fisheries Inc.** Mobile, Al United States of America	**110** 75 —		**1972** ....Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 363kW (487bhp) .... Fuel (d.o.)
5087912 WA4120 219598 RT	**DELANCO** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**212** 144 —	(AB)	**1920** Johnson Irn Wks—N.Os (137) 30,54 7,37 28,91 7,32 3,89 R BK 152	**M Tug**	Oil 2SA 12Cy. 215 × 250 NE 44 General Motors Corp. Det Fuel 36,5t
5087936 RTm/h/v	**DELAVAR** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**357** 45 —	**✠100A1** CS 11/76 tug **✠LMC** EL (f) 1¼"	**1958**-10 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with flexible coupling dr & reverse gearing Crossley Bros. Ltd. Mch Gen 2 × 67kW 220V d.c. Fuel 106,5t (d.o.) 12kn
6721187 6ZYF 4222 Df Esd Gc Pfd Rdr RT	**DELAWARE** ex Ranger-73 ex Runa-72 **Saint Raphael Shipping Corp.** Monrovia Liberia	**39 394** 28 595 73 257	AB (NV)	**1967** A/B Gotaverken—Goteborg (798) 258,66(BB) 32,29 13,266 247,30 32,24 19,44 P 44,9 F 18,0 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,7 21,5 17,9 21,7 17,9 21,7 17,9 21,4 18,7 ER B.47 629 L.89 538 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Got Gen 4 × 700kW 440V 60Hz a.c. Fuel 3 602,0t (hvf)-65,0pd 16kn
5087948 WA4123 203782	**DELAWARE** ex Carrie T. Meseck ex Industry **Yorktown Curtis Bay Co.** Wilmington, De United States of America	**182** 123 —		**1906** Burlee D.D. Co.—Port Richmond (390) 30,48 7,19 7,14 R	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 NE 58 General Motors Corp. 11kn
5116969 KCBE 267997 Df Esd Gc Rdr RTh	**DELAWARE GETTY** ex Flying A-Delaware-68 **Getty Oil Co. (Eastern Operations) Inc.** Wilmington, De United States of America	**17 380** 10 718 27 861	AB	**1954** Newport News S.B. & D.D. Co.—N.Ns (509) 191,42 25,20 10,246 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER 1 Ho 12,8 L.36 500 1 Ha (stl) (3,0 × 6,1) Der 6(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 702,5t (o.f.) 16kn
5087950 KJDN 264853 Df Esd Gc Pfd Rdr RTm	**DELAWARE SUN** **Delaware Sun Shipping Inc.** Wilmington, De United States of America	**18 798** 11 498 32 388	AB ✠Classed LR until 30/8/74	**1953**-1 Sun S.B. & D.D. Co.—Chester, Pennsylvania (588) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER 1 Ho 15,2 L.39 927 1 Ha (stl) (3,0 × 3,0) ER Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Phi Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 355,0t (o.f.) 16,5kn
7629946 KNBD Df Esd Rdr RT	**DELAWARE II** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Sandy Hook, NJ* United States of America	**483** 231 204	(AB)	**1968** South Portland S.B. Corp.—P.Me (101) 47,40 4,566 40,24 9,15 6,02 F 7,7 1 dk RW	**M Research** Survey	Vee Oil 2SA 12Cy. 216 × 254 746kW (1 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 126,0t (d.o.) 12kn
7111987 DZEW 210037 Gc	**DELBROS MT. APO I** ex Y60-60 **Delgado Brothers Inc.** Batangas Philippines	**745** 361 —		**1944** John H. Mathis Co.—Camden 55,63 9,15 3,410 54,28 4,12 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 470kW (630bhp) Cooper-Bessemer Corp. Fuel (d.o.)
6619487 DVJE 212997 Df Esd Gc Rdr RT	**DELBROS MT. APO II** ex Nichlyo Maru-70 **Delgado Brothers Inc.** Manila Philippines	**2 619** 1 636 4 260	NK	**1966** Nipponkai Jukogyo—Toyama (126) 92,79 13,24 6,300 86,01 13,21 6,99 P 18,0 RQD 15,9 B 7,1 F 9,8 1 dk	**M Tanker** 8 Ta ER L.5 399 HeCls. C	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 56kW 445V a.c. Fuel 370,0t (hvf)-8,0pd 11,75kn
5325962 DUIJ 211976 RT	**DELBROS MT. MAKILING** ex Shoun Maru No. 31-68 **Delgado Brothers Inc.** Batangas Philippines	**1 392** 676 2 289	NK	**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (201) 75,75 11,56 5,228 69,98 11,51 5,74 P 19,2 F 8,9 1 dk	**M Tanker** 8 Ta ER L.2 716	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 20kW 115V d.c. Fuel 66,0t (hvf)-6,0pd 11,25kn
7112993 Gc	**DELBROS MT. PINATUBO** ex Y-58-59 **Delgado Brothers Inc.** Batangas Philippines	**745** 361 —		**1944** John H. Mathis Co.—Camden 55,63 9,15 3,410 54,28 4,12 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 470kW (630bhp) Cooper-Bessemer Corp. Fuel (d.o.)
7602144 IBBK 1288 Df Esd Gc Pfd Rdr RT	**DELEDDA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 500** 3 495 1 910	RI	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4345) 131,02 20,07 5,619 118,01 20,01 14,51 3 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared 14 323kW (19 200bhp) Grandi Motori Trieste Tri 20,5kn
7716440 PDRG Df Esd Gc Rdr RTm/h/v	**DELFBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**3 699** 2 154 5 587	BV	**1978** Amels B.V.—Makkum (359) 83,06 (BB) 16,72 7,816 74,50 16,51 10,01 P 15,9 F 11,0 1 dk	**M General Cargo** 1 Ho 49,3 ER G.7 101 B.6 919 1 Ha (stl) (49,3 × 14,0) ER Cr 2(15)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 760kW (3 700bhp) A/B Bofors-Nohab - Thn Gen 1 × 500kW 1 × 360kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 85,5t (d.o.) 266,0t (hvf)-15,0pd 12kn

6422975 SVVS Df Esd Gc Rdr RTv	**DELFI** ex Drepanon-77 ex Romandie-74 **Ifled Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**20 964** 15 339 34 660	GL ✠Classed LR until 5/77	**1965**-1 C. Connell & Co. Ltd.—Glasgow (506) 192,03 25,99 11,107 182,89 25,91 15,40 P 30,5 F 14,7 1 dk rf 102	**M Bulk Carrier** 8P Ice strengthened 7 Ho 23,3 12,8 25,9 11,4 25,9 12,9 25,9 ER G.49 120 7 Ha (stl) (15,0 7,6 16,0 6,1 16,0 6,8 16,0 × 12,1) ER Der 1(3) 1(2)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Win Gen 2 × 375kW 1 × 450kW 440V 60Hz a.c. Fuel 1 503,5t (hvf) 15,25kn
5088007 OXLC Df RTm	**DELFIA** **Erik J. Albertsen** Marstal Denmark	**150** 87 229		**1939** Schps. Gebr. Barkmeijer—Vierverlaten (132) 36,23 5,39 2,439 5,34 RQD 11,6 F 3,7 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.283 B.263 1 Ha (14,8 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 149kW (200bhp) NE 63 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-0,5pd 8,5kn
7511723 SQFG Df Esd Gc Rdr RT	**DELFIN** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **2 448** 1 016 1 564	PR	**1975** Stocznia Polnocna—Gdk (B418/301) 88,83 15,02 5,201 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. Controllable pitch propeller 16kn
7044603 ESNH M-6215 Df Esd Rdr RT	**DELFIN** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	RS	**1969** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
7039971 UBJP M-27469	**DELFIN** **U.S.S.R.** Riga U.S.S.R.	**507** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7428665 XCDL 376209 Df Esd Gc Rdr RT	**DELFIN** ex Greenville III-78 **Transportadora de Sal S.A.** Isla de Cedros Mexico	**310** 95 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd.—Sng (238) 35,06 4,573 30,92 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each -Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 11,5kn
7640988	**DELFIN** **U.S.S.R.** U.S.S.R.	**193** 78 145	(RS)	**1975** ............U.S.S.R. ... ... 1 dk	**M General Cargo** Ice strengthened	Oil ....
7229382 Df Esd Rdr RT	**DELFIN** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —	AB	**1973** Estaleiro So. S.A.—Porto Alegre (49) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 455kW (610bhp) Motorenw. Mannheim Mhm Fuel 35,5t (d.o.)
7113935 Esd Rdr RT	**DELFIN** ex Norberto-76 **Societe de Peche et d'Affretement Cameroun S.A.** Douala Cameroon	**101** 36 84	BV	**1971** Ast. Zamacona S.A.—Bbo (70) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) B&W Cons. Echevarria Bermeo 10kn
5088069 CXCO Df Esd Pfd RTm	**DELFIN C.** ex Gerda Lilleheden-60 ex Gerda Skagbo-60 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	BV	**1959** I/S Orskovs Staalskibsvaerft —Frederikshavn (2) 25,71 6,02 21,44 6,00 3,20 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 23,5t (d.o.) 12kn
5100207 EBYX 227 Df Esd Rdr RTm/h	**DELFIN DEL ADRIATICO** ex El Priorato-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 464** 1 264 3 610	**✠100A1** SS 12/76 **✠LMC** EL v	**1959**-7 Empresa Nacl. "Bazan"—Cdz (28) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB559t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer La Maquinista Terrestre y Mar Bcl (db 0,83N/mm² (120lbf/in²)) Gen 2 × 165kW 220V d.c. Fuel 442,0t (d.o.) 16,5kn
5307831 EDKL Df Esd Gc Pfd RTm	**DELFIN DEL ALBORAN** ex Rio Umia-72 ex Salinero-69 **Costeros de Levante S.A.** Barcelona Spain	**610** 332 813 **992** 611 1 576	BV	**1961** Ast. de Palma S.A.—Palma (105) 66,50 11,00 3,899/5,401 10,98 6,20 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 16,0 19,9 ER 2 Ha (13,5 × 7,0) (9,8 × 5,4) ER Der 2(15) 2(14) 2(9,5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 2 × 65kW 220V Fuel (d.o.) 14kn
7305277 EGET 159 Df Esd Gc Rdr RT	**DELFIN DEL ATLANTICO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 303	**✠100A1** SS 11/77 DTsf & TwDa wine FP above 60° C **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2	**1973**-12 S.A. Juliana Const. Gijonesa—Gjn (212) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf89T	**M General Cargo** Ref. Mchy.aft In.6 267	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 256kW 380V 50Hz a.c. 17,5kn

6099915 EDEH 237 Df Esd Rdr RTm/h	**DELFIN DEL CANTABRICO** ex El Baztan-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 465** 1 260 3 615	**✠100A1** SS 6/78 **✠LMC** EL v	**1961**-3 Empresa Nacl. "Bazan"—Cdz (29) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB559t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 321 B.5 778 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer La Maquinista Terrestre y Mar Bcl db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 165kW 200V d.c. Fuel 442,0t (d.o.) 16,5kn
7306623 EBUD Df Esd Gc Rdr RT	**DELFIN DEL MEDITERRANEO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 218	**✠100A1** SS 12/78 DTsf & TwDa wine FP above 60°C **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2	**1974**-2 S.A. Juliana Const. Gijonesa—Gjn (213) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf 89T	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 256kW 380V 50Hz a.c. 18,25kn
5100219 EBUA 223 Df Esd Gc Rdr RTm/h	**DELFIN DEL SALAZAR** ex El Salazar-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 468** 1 265 3 561	**✠100A1** SS 10/78 **✠LMC** EL v	**1958**-3 Empresa Nacl. "Bazan"—Cdz (27) 105,67 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB592t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer La Maquinista Terrestre y Mar Bcl db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 165kW 1 × 75kW 220V d.c. Fuel 442,0t (d.o.) 16,5kn
6513009 EEQT 725 Df Esd Gc Pfd Rdr RT	**DELFIN DEL TIRRENO** ex Benimuslem-72 **Naviera del Atlantico S.A.** Bilbao Spain	**2 000** 1 042 4 504	**✠100A1** SS 9/78 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1965**-8 Cia. Euskalduna—Bbo (192) 98,28 14,86 5,716 90,45 14,80 8,41 F 11,0 1 dk & S dk rf nil Coll BH to S dk 4 to 2nd dk WB501t	**M General Cargo** OSD 3 Ho ER 3 Ha ER	Oil 4SA 7Cy. 520 × 740 2 111kW (2 830bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 14kn
6727648 Df Esd RTm	**DELFIN N** **Pesquera Delfin S.A.** Mar del Plata Argentina	**154** — —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 6,99 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (1,1 × 1,1) (0,9 × 0,6) ER	Vee Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Fuel (d.o.)
5088083 LW2583 1990	**DELFINA MITRE** **Government of Argentina (Ferrocarril Nacional General Urquiza)** Ibicuy Argentina	**2 100** 1 525 1 422	 ✠Classed LR until 9/29	**1928**-5 A. & J. Inglis Ltd.—Glasgow (815 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 400 × 750 Harland & Wolff Ltd. Govan, Glasgow
7350222 SV3866 4593 Df Esd Gc Rdr RT	**DELFINI** **Konstantinos Kritikos** Piraeus Greece	**399** 155 —	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (G) 1"U2	**1975**-7 Anastassiades, D.C. & A. Ch. Tsortanides—Perama (74) 42,91 8,64 4,877 37,01 8,60 4,91 B & F 23,5 2 dks rf 1194 Box K 152 DK in way of mchy. space 4BH	**M Fishing** Stern Trawler Ref 1 Ho ER In.340 2 Ha (1,1 × 1,1) (1,6 × 1,6) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Aalborg Gen 2 × 154kW 380V 50Hz a.c. Controllable pitch propeller
5294656 2598 RT	**DELFINI** ex Soula L.-75 ex Themistoklis-74 ex Aghios Isidoros-73 ex Sargo-65 ex Ricopino-65 ex Linea III **Sotiria Ghianniris** Greece	**298** 151 432	 (HR)	**1943** Cant. Solimano—Savona 46,13 6,46 3,277 37,80 6,41 3,54 RQD 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 18,6 ER G.651 2 Ha (each 2,7 × 1,2) ER 2W Der 2	Oil 4SA 7Cy. 320 × 400 261kW (350bhp) NE 43 S.A. Ansaldo Gen Fuel 15,0t (d.o.)
7413787 SV2743 Rdr RT	**DELFINI EXPRESS** **Kapant Shipping Co. Ltd.** Piraeus Greece	**162** 93 40	**✠100A1** Saronic Gulf service and to the Islands of Idhra & Spetsai **✠LMC** EL A ⅝"U2	**1975**-4 Boghammar Marin A/B—Lidingo (1061) 32,01 7,01 1,728 28,40 5,40 1,91 1 dk rf- 5BH WBnil	**Aluminium Alloy TM Ferry** Launch —P Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared 1 216kW (1 630bhp) NE 3/76 M.T.U. Friedrichshafen Fdrn Gen 2 × 30kW 380V 50Hz a.c.
5057008 Df RTm	**DELFINO** ex Cabourne-68 ex Springwood-47 ex Ngatira-46 **Ethiocab** Ethiopia	*528* *262* 691	 ✠Classed LR until 31/7/70	**1931**-10 Ind. Maats. De Noord—Alb (495) 50,35 7,83 3,595 48,52 7,80 3,71 P 12,8 RQD 15,3 F 7,7 1 dk Well dk R rf 76	**M General Cargo** 2 Ho 14,9 14,8 ER G.978 B.920 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 230 × 305 sr geared 383kW (513bhp) NE 50 Nat. Gas & O.E. Co. Ltd. Ashton/Lyne Gen 1 × 23kW 1 × 20kW 110V d.c. Fuel 23,5t (d.o.) 9,5kn
5088100 INCD 3069	**DELFINO AZZURRO** ex Delfino-54 ex Filippo 1-51 **Salvatore La Mensa** Palermo Italy	**226** 152 340		**1945** Sebastiano Contarino—Riposto 34,63 7,65 3,277 30,21 7,60 3,71 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 16,9 G.420 B.355 2W Der 2(2)	Oil 4SA 6Cy. 210 × 310 149kW (200bhp) E made31 refitted45 Benz Officine Meccaniche Mln Fuel 7,0t 7,25kn
6929088 9V2212 332989 Df Esd Gc Rdr RTm/h/v	**DELFINO DORATO** ex Java Gold-77 ex San Pedro Gulf-71 **General Engineering & Construction Co. Ltd.** Singapore Singapore	**696** 359 795	 NV	**1969** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (11) 48,77 11,74 4,192 45,14 11,59 4,83 F 17,4 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 12P 16 Ta ER L.774	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 135kW 1 × 30kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 13kn
6415025 TKJU	**DELGRES** **Government of France (Departement de la Guadeloupe)** Pointe a Pitre Guadeloupe (French)	**246** 90 —	 BV	**1960** S.I.C.C.Na.—St. Malo *33,93* 7,62 7,57 1 dk	**TM General Cargo** —P 1 Ha (4,8 × 3,5) 2W Der 1(5) 1(1)	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) NE 72 Soc. des Moteurs Baudouin Marseille Fuel (d.o.)

5131024 Df Esd Pfd RT	**DELIA** ex Giovanni Marchegiani-66 ex Petit Moussaillon-61 ex Cap d'Alprecht-53 ex Cap Blanc Nez-48 **Figreco Ltd.** Piraeus Greece	**298** 148 500	RI (BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (169) 41,89 7,04 40,80 6,99 4,30 F 7,1 1 dk	**M Fishing** Side-Trawler 3 Ho 1W	Oil 4SA 8Cy. 330 × 600 522kW (700bhp) Burmeister & Wain Kjobenhavn Fuel 71,0t
6921464 ISMH 504 Esd Pfd Rdr RT	**DELIA PRIMA** ex Regina Di Pompei-77 **Vitorio Marchegiani** Pescara Italy	**194** 72 138	RI	**1969** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (23) 36,99 6,76 3,048 31,50 6,74 3,59 1 dk RW	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 255 × 300 537kW (720bhp) Etab. Duvant Valenciennes
6611485 HP-2137 5149-75 Df Esd Pfd Rdr RT	**DELIA TIDE** ex Lady Delia-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**753** 332 591	AB ✠Classed LR until 13/8/76	**1966**-7 Brooke Marine Ltd.—Lowestoft (341) 51,82 11,51 3,823 47,25 11,28 5,19 F 16,8 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared 2 626kW (3 520bhp) ✠ NE (p) 3/71 ✠ NE (s) 3/71 English Electric Co. Ltd. Newton-le-Willows Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd 11,5kn
5358206 DCJW Df Esd Rdr RT	**DELICE** ex Heimar-77 ex Thekla-68 **Egon Holst** Hamburg Federal Republic of Germany	**489** 250 680	BV	**1958** Martin Jansen Schiffswerft u. Mfbk. —Leer (38) 53,01 8,44 3,264 47,00 8,03 3,71 P 10,4 RQD 3,4 B 9,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,4 ER G.917 B.874 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 220kW (295bhp) Motorenw. Mannheim Mhm Fuel 40,5t (d.o.) 8,75kn
7356678 ELYP 5544 Df Esd Gc Pfd Rdr RT	**DELICIA** **Deckships 3 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 881 2 684	✠**100A1** non—perishable cargoes ✠**LMC** **UMS** EL R 1 13/16"U2	**1976**-7 Chung Hwa S.B. & E. Co.—Hong Kong (154) 76,71 17,28 3,823 71,10 17,04 6,71 F 12,5 1 dk rf nil 7BH WB3595T	**TM Deck Cargo Ship** Stern ramp Mchy.aft C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 11kn
5197640 HOYV 7462-HK Df Esd Gc Rdr RTm/h/v	**DELIMA** ex Beryl-72 ex Prodromos Vita-70 ex Brotrade-68 ex Kungaland-66 **Crystal Maritime (Panama) S.A.** Panama Panama	T.Mk **4 933** 2 676 9 119 **7 870** 4 617 10 882	✠**100A1** SS 9/76 with freeboard Str. nav. ice ✠**LMC** EL bt	**1951**-1 Eriksbergs M/V A/B—Got (403) 138,49 17,71 7,684/8,557 128,07 17,68 11,43 P 12,8 2 dks, intermediate 'tween dks fwd under raised S dk rf 102 Coll BH to U dk 6 to 2nd dk WB2265t incl. Tunnel tanks 540t	**M General Cargo** 5 Ho 17,8 18,9 18,2 22,4 23,0 G.17 154 B.15 650 6 Ha (stl) (9,0 11,2 11,2 11,2 11,2 × 7,3) (2,4 × 4,7) 18W Der 1(20) 4(4-7,5) 14(3-5)	Oil 2SA 6Cy. 740 × 1400 3 305kW (4 430bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 165kW 220V d.c. Fuel 1 207,0t (d.o.) 14kn
5088186 PKVY 2044/L Esd RT	**DELIMA** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**838** 332 955	GL BKI	**1962** Brodogradiliste "J. L. Mosor"—Trogir (120) 69,40 10,55 3,849 60,61 10,51 6,10 F 8,0 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha "Litostroj" Ljubljana Fuel 93,5t (d.o.) 10,5kn
5241221 PLND 1629/L	**DELIMA VII** ex Moon Fish-74 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**189** 90 217		**1947** ....Straits Settlement *34,69* 6,84 2,744 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 330 × 430 336kW (450bhp) Fairbanks, Morse & Co. Beloit
5197236 YBTG 1710	**DELIMA 102** ex Silver Star-74 ex Kuala Langsa-64 ex Tian Ann-61 ex Sing Hong Seng-60 ex Nan Yang-57 ex Ta U Shan-53 ex Ho Kwang-51 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**675** 370 630	BKI ✠Classed LR until 1/57	**1931**-5 New Eng. & SB. Works Ltd. —Shanghai (687) 63,40 10,29 2,629 60,97 9,83 3,43 F 8,0 1 dk R conv Tanker 54	**TM General Cargo** Mchy.aft G.892 4W Der 2(2) 2(1,5)	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) E made44 fitted57 General Motors Corp. Clv Gen 1 × 66kW 230V Fuel 94,5t 9kn
7430993 YBUV 1876	**DELIMA 103** ex Poincare **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Belawan Indonesia	**431** 247 406	BKI	**1944** ....England ... 59,39 8,79 3,08 conv —	**M General Cargo**	2 Oil 4SA each 6Cy. 180 × 195 746kW (1 000bhp) Paxman Great Britain 7kn
5150355 PKYB 82 Rdr RT	**DELIMA 105** ex Hikari Maru-70 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**673** 378 1 004	BKI	**1962** Hashihama Zosen—Imabari (130) 57,89 8,54 4,039 52,89 8,49 4,30 1 dk RW	**M Tanker** 4 Ta ER L.1 252	Oil 4SA 6Cy. 325 × 460 481kW (645bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 33,5t 10,5kn
5223918 PLQN 344247 Df Esd RTm	**DELIMA 110** ex Cherry Ville-74 ex Ville de Noumea-72 ex La Manche-69 ex Marie Agnes Le Borgne-68 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**985** 399 1 099	BV BKI	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (734) *74,04* 12,30 4,388 12,25 P 22,6 F 13,8 1 dk & S dk rf 457	**M General Cargo** OSD 12P Wine Ref 2 Ho 19,5 11,5 G.2 218 B.1 915 In.110 2 Ha (stl) (each 10,1 × 5,0) 6W Der 2(6) 2(3)	Oil 4SA 6Cy. 460 × 660 1 119kW (1 500bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 112,0t (d.o.) 10kn
6601143 Rdr RT	**DELIMA 114** ex Fukusei Maru **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**895** 594 1 501		**1965** Asakawa Zosen—Imabari (78) 63,20 9,63 4,801 57,99 9,58 5,11 1 dk RW	**M Tanker** 4 Ta ER L.1 895	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Kinoshita Tekkosho Akashi Gen 1 × 10kW 1 × 7,5kW 110V d.c. Fuel 29,5t-5,0pd 12,25kn

5419531 DFRX Df Esd Rdr RT	**DELLSTEDT** ex Detlef Schmidt-78 **Partenreederei m.s. 'Dellstedt'** Schiffahrtskontor Rendsburg. Peterson, Schluter & Werner Rendsburg Federal Republic of Germany	**500** 349 870	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (213) 57,05 10,06 3,163 51,16 10,01 4,27 P 11,0 RQD 25,3 F 4,9 1 dk RW	**M General Cargo** Mchy.aft G.1 216 B.1 095 2 Ha	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	Kln 10kn
5421572 Rdr RT	**DELLWAR** ex Chouhei Maru ex Nankai Maru No. 2-65 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**376** 236 779	NK	**1961** Higaki Shige Zosen—Imabari 51,01 7,01 3,455 47,20 6,96 3,51 1 dk len 69	**M Tanker** 6 Ta ER L.800	Oil 4SA 6Cy. 300 × 450 313kW (420bhp) Makita Tekkosho Gen 1 × 5kW 100V d.c. Fuel-1,5pd	Takamatsu 10kn
7228170 7TAK Df Esd Gc Pfd Rdr RT	**DELLYS** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 598** 863 2 337	BV	**1974** Ast. Construcciones S.A.—Rios (231) ... ... 95,00 17,51 11,21 2 dks	**TM RoRo Cargo** Vehicles Side & stern doors 2 Ho ER G.12 239 B.10 344 4 Ha (37,1 × 8,0) (4,1 4,1 × 4,4) (7,0 × 5,5) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 5 744kW (7 700bhp) Hijos de J. Barreras S.A.	Deutz Vgo 18kn
7431997 Esd Rdr RT	**DELMA** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**281** 149 438	✠Classed LR until 5/11/76	**1975**-2 Scheeps. Damen B.V.—Hxd (561) 35,21 10,22 1,959 34,35 10,01 2,52 1 dk rf nil	**TM Tank Barge** Water 8 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 sr geared Caterpillar Tractor Co. Gen 1 × 1kW 24V d.c.	Peoria
7528776 HO-2269 Rdr RT	**DELMON** **Arab Shipbuilding & Repair Yard Co.** Panama Panama	**211** 0 136	✠**100A1** tug Arabian Gulf service ✠**LMC** EL (F) D ¾"U2	**1977**-8 Parry & Son—Cacilhas (77) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.	Mhm
7109178 HCDE P-04-0045	**DELORES M** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Bumble Bee de Puerto Rico Inc. Manta Ecuador	**126** — —		**1944** .............U.S.A. *27,13* 7,62 ... ... 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)	
7531448 ONDE Df Esd Gc Pfd Rdr RTm/h/v	**DELORIS** **Antwerp Bulk Carriers** Sea Lanes N.V. Antwerpen Belgium	**24 101** 17 092 42 562	100A1 Class Contemplated	**1978** Cockerill Yards Hoboken—Hoboken (883) 199,02 11,051 190,02 29,32 15,37 P 36,0 B 8,6 F 17,4 1 dk	**M Bulk Carrier** 7 Ho 20,9 20,4 20,6 20,6 20,6 20,6 20,6 G.54 615 7 Ha (stl) (11,2 × 11,9) (12,0 12,0 12,0 12,0 12,0 12,0 × 11,9) Cr 2(2)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) S.A. Cockerill-Ougree-Providence Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 318,0t (hvf)	Sulzer Seraing 16kn
5171921 ELKV 2945 Df Esd Gc Rdr RTm/h/v	**DELOS** ex Jessie Stove-68 **Delos General Co.** Monrovia Liberia	**9 493** 5 606 15 464	✠**100A1** SS 3/76 Str. nav. ice ✠**LMC** EL et 2¼"SQ	**1959**-4 Bremer Vulkan—Vegesack (878) 157,82 19,66 9,240 145,50 19,60 12,50 P 30,2 F 17,4 1 dk rf nil NS 7BH WB5459t incl. Topside tanks in holds 2628t	**M General Cargo** 5 Ho 20,5 20,8 20,8 20,8 20,8 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER Der 2(30) 2(15) 2(10)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Bremer Vulkan WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 2 × 220kW 1 × 120kW 440V 60Hz a.c. Fuel 1 160,5t (hvf)	MAN Vegesack 14,5kn
7024160 SYGD Df Esd Gc Rdr RT	**DELOS** ex Acropolis-78 **Meteor Shipping Co. Ltd.** Greece	**8 825** 6 107 15 177	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2108) 142,27(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t	Pielstick Aio 14kn
5032175 SVOL 3511 Df Esd Gc Rdr RTm	**DELOS** ex Azemmour-69 **Constantine S. Efthymiadis** Piraeus Greece	**3 921** 2 125 —	BV	**1951** At. & Ch. de Bretagne—Nantes 113,59 14,99 6,909 103,54 14,94 8,51 P & B 72,0 F 29,9 2 dks RW rf 508 conv Passenger/General Cargo —	**S Passenger** 226P	2 S Turb dr geared to sc. shaft 3 544kW (4 750shp) At. & Ch. de Bretagne Gen 1 × 300kW 2 × 175kW 200V d.c. Fuel 485,5t (o.f.)	Nantes 15kn
5069582 3EAT Df Esd Gc Rdr RT	**DELOS·1** ex Chergui-75 **Delos First Shipping & Trading** Panama Panama	**1 125** 609 1 778	BV	**1957** Ziegler Freres—Dunkerque (112) 70,21 10,83 4,331 65,51 10,80 5,01 1 dk RW	**M Wine Carrier** 2P 2 Ho each 13,2 B.725 2 Ha (each 12,1 × 4,5) 2W Der 2(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) Ziegler Freres Fuel 101,5t (d.o.)	Werkspoor Dunkerque 12kn
7028623 ESNT M-12313	**DELOVITYY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6829044 ELTT 3108 Df Esd Gc Rdr RTm/h/v	**DELPHI** **Delphi Shipping Co. Ltd.** Scarmar Shipping Agency S.A. Monrovia Liberia	**8 796** 6 153 15 141	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2022) 142,27(BB) 19,87 9,056 134,07 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,3 33,8 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 230kW 450V 60Hz a.c. Fuel 1 243,5t (hvf)	Pielstick Aio 17kn

5088289 SZVF 4479 Df Esd Gc Rdr RT	**DELPHIC MIRACLE** **Kalimnian Shipping Co. Inc.** Carras Shipping Co. Ltd. Piraeus Greece	**13 092** 8 169 21 521	✠100A1 SS 10/75 strengthened for heavy cargoes ✠LMC EL j† 2⅜"SQ	**1961**-9 Hitachi Zosen—Inn (3813) 176,87 22,05 10,091 167,01 22,00 12,91 P 36,3 F 18,6 1 dk rf 102 NS 8BH WB7617t incl. Topside tanks in holds 3102t	**M Bulk Carrier** 6 Ho 23,5 19,2 19,2 19,2 19,2 22,4 ER G.28 660 B.28 152 6 Ha (12,8 12,8 12,8 12,8 12,8 12,8 × 10,5) ER Cr 5(8)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)
5403104 SVNM 3983 Df Esd Gc Rdr	**DELPHIC SKY** **Sea Enterprises Corp.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**13 920** 9 214 22 279	✠100A1 SS 9/75 strengthened for heavy cargoes ✠LMC EL j† 2⅜"SQ	**1963**-3 Hitachi Zosen—Inn (3955) 176,87 22,05 10,421 167,01 22,00 13,37 P 36,3 F 18,9 1 dk rf 102 NS 8BH WB7757t incl. Topside tanks in holds 3168t	**M Bulk Carrier** 6 Ho 22,3 19,2 19,2 19,2 19,2 22,4 ER G.29 225 B.28 730 6 Ha (12,8 × 8,9) (12,8 12,8 12,8 12,8 12,8 × 10,5) ER 12W Der 12(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (136lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 2 078,0t (hvf) 15,5kn
7348310 SEQT Df Esd Gc Pfd Rdr RT	**DELPHIC WASA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**16 029** 8 508 23 151	NV	**1977** VEB Mathias-Thesen-Werft—Wismar (108) 176,61 22,92 10,110 167,42 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.843 B.833 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,8) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 392,0t-35,5pd 15,25kn
5224481 YKAR 1226 Df Esd Rdr RT	**DELPHIN** ex Agios Minas-77 ex Irini-74 ex Smaro-70 ex Marika-68 ex Notus-59 ex Import-59 **Zeidam & Karabachi** Syria	**608** 413 938	(BV) ✠Classed LR until 5/64	**1939**-11 C. v.d. Giessen—Krimpen (660) 63,40 9,05 60,20 9,00 3,36 2 dks RW	**M General Cargo** CSD G.1 461 B.1 351 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	2 Oil 2SA each 5Cy. 300 × 400 with electro-magnetic slip couplings & sr gearing to sc. shaft 448kW (600bhp) N.V. Mach. "Bolnes" Krimpen Fuel 62,0t (d.o.) 10,5kn
5088320 DH2310 Df Esd Rdr RT	**DELPHIN** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7514244 3672 Df Esd Gc Pfd Rdr RT	**DELPHINUS** **SIDERMAR S.p.A.** Genova Italy	**43 950** 25 110 81 300	AB RI	**1978** Italcantieri S.p.A.—Mfl (4337) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Tri Gen 3 × 810kW a.c. Fuel 6 008,0t 17,25kn
5088344 5BJX 321204 Esd RTv	**DELPHINUS** **Tayfun Shipping Co. Ltd.** Orphanides & Murat Limassol Cyprus	**178** 60 —	✠Classed LR until 25/11/77	**1957**-9 P. K. Harris & Sons Ltd. —Appledore (106) 29,11 7,68 2,794 25,91 7,62 4,35 1 dk BK 51	**TM Tender** 146P	2 Oil 4SA each 6Cy. 152 × 178 179kW (240bhp) Gleniffer Engines Ltd. Gls Gen 2 × 10kW 220V d.c. 10kn
5325120 Rdr	**DELSAN I** ex Shogen Maru-74 ex Seiko Maru-59 **Delsan Transport Lines Inc.** Philippines	**687** 392 981		**1958** Mukaishima Dock Co. Ltd. —Mukaishima (37) 58,30 8,84 4,141 52,51 8,79 4,60 1 dk RW	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Gen 3 × 15kW 110V d.c. Fuel 30,5t-3,0pd 11,5kn
7223041 DGRD Df Esd Gc Rdr RTm/h	**DELTA** **Partenreederei m.s. 'Delta'** Carsten Rehder Hamburg Federal Republic of Germany	**1 584** 1 129 3 000	NV	**1972** Batservice Verft A/S—Mandal (602) 79,99 5,322 74,50 13.75 6,53 1 dk rf nil	**M General Cargo** 2 Ho 27,1 25,2 ER G.3 947 B.3 621 2 Ha (each 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 166,5t (d.o.) 12,75kn
7711127 DCWL Df Esd Gc Rdr RT	**DELTA** **Veha-Reederei G.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	**999** 613 2 350	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (148) 82,02 4,901 73,00 12,51 5,01 2 dks	**M General Cargo** 1 Ha (44,9 × 10,0)	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel 13kn
5068980 SV3200 4778 Df Esd Rdr RT	**DELTA** ex Charlotte Priva-73 ex Deo Favente-59 **Irene Loukedes-Nicholas & Philippos & George Pantazopoulas** Piraeus Greece	**384** 147 549	BV	**1950** N.V. Scheeps. "Vooruitgang"—Foxhol (167) 54,01 8,34 3,023 47,76 8,31 3,05 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 33,9 ER G.1 104 2 Ha (each 9,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alp Gen 1 × 9,5kW 2 × 7,5kW 110V d.c. Fuel 40,5t (d.o.) 9kn
6603397 KNCS 504015 Df Esd Gc Pfd Rdr	**DELTA AFRICA** ex Prudential Oceanjet-78 **Prudential Lines Inc.** New York, NY United States of America	T.Mk **7 157** 3 961 — **11 039** 6 558 13 910	AB	**1966** Bethlehem Steel Corp.—Sp.Pt (4606) 165,82 22,92 —/9,665 154,90 22,86 13,06 3 dks RW rf nil conv Ref General Cargo 77	**S General Cargo** 6 Ho B.20 728 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lyn Fuel 2 408,0t (o.f.) 21kn
6523028 KFFJ 502726 Df Esd Gc Pfd Rdr	**DELTA AMERICA** ex Prudential Seajet-78 **Prudential Lines Inc.** New York, NY United States of America	T.Mk **7 157** 3 961 — **11 039** 6 558 13 915	AB	**1965** Bethlehem Steel Corp.—Sp.Pt (4605) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo** Ref 6 Ho B.20 728 In.481 10 Ha Der 1(70) 20(10)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lyn Fuel 2 408,0t (o.f.) 21kn

6729218 WNVM 512953 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA ARGENTINA** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls S.B. Corp.—Pascagoula (495) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 41,2 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
6620591 WLGS 509186 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA BOLIVIA** ex Santa Barbara-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 880	AB	**1967** Sun S.B. & D.D. Co.—Chester, Pennsylvania (637) 170,69 24,87 9,259 162,77 24,80 13,95 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
6804240 WNVW 514758 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA BRASIL** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1967** Ingalls S.B. Corp.—Pascagoula (496) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 ER 6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
7034335 WMIG 530143 Df Esd Gc Pfd Rdr RTv	**DELTA CARIBE** ex Lash Turkiye-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale (1185) 249,94(BB) 30,48 10,700 220,68 30,43 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 22,5kn
7047318 WYZ5 895 526071	**DELTA CHROMALLOY No. 3** **Delta Mud & Chemical Co. Inc.** Houma, La United States of America	**283** 192 —		**1970** Zigler Shipyards Inc.—Mermentau (209) 10,98 3,950 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 306kW (1 750bhp) .... Fuel (d.o.)
6609341 WLGP 506249 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA COLUMBIA** ex Santa Clara-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 877	AB	**1966** Sun S.B. & D.D. Co.—Chester, Pennsylvania (635) 170,69 24,85 9,259 159,95 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9p&s × 6,1) (12,9p&s × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Chester Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7200685 WC3201 257700 RT	**DELTA CORROSION II** ex Mr. Red ex Joni ex Dickie Walker **Delta Corrosion Service Inc.** New Orleans, La United States of America	**113** 77 —		**1949** ....Pascagoula, Ms ... ... 25,25 6,18 2,90 1 dk	**TM Supply Ship** Mchy.aft	2 Oil each 6Cy. 448kW (600bhp) General Motors Corp. Fuel (d.o.)
6910295 YQPX 917 Df Esd Gc Rdr RT	**DELTA DUNARII** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 715** 1 129 1 670	RNR (PR)	**1968** Stocznia Gdanska—Gdk (B22/03) 88,02 (BB) 14,53 5,601 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 895,0t (d.o.) 13,5kn
6602109 KPCM 504681 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA ECUADOR** ex Santa Cruz-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 313** 5 422 12 834	AB	**1966** Sun S.B. & D.D. Co.—Chester, Pennsylvania (634) 170,69 24,85 9,259 163,00 24,80 13,87 F 22,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Essington Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn

7304792 KICF 549153 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA MAR** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	**1973** Avondale Shipyards Inc.—Avondale (1941) AB 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.) 22,5kn
6828521 WHIX 517540 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA MEXICO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	**1968** Ingalls S.B. Corp.—Pascagoula (499) AB 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
5089568 6960-PEXT Df Esd Gc	**DELTA NINE** ex Diamond Hitch-75 **Delta Marine Drilling Co.** Panama Panama See Register of Offshore Units	**3 799** 2 160 5 998	**1945** Southeastern S.B. Corp.—Sav (AV6) 103,23 15,27 7,138 AB 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Machy Corp. Hamilton Gen 2 × 250kW 220V d.c. Fuel 990,5t 9kn
7320411 KIIA 550900 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA NORTE** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 223	**1973** Avondale Shipyards Inc.—Avondale (1942) AB 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 143,0t (o.f.) 22,5kn
6616722 WLGR 507696 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA PANAMA** ex Santa Elena-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 877	**1967** Sun S.B. & D.D. Co.—Chester, Pennsylvania (636) AB 170,69 24,87 9,259 162,77 24,80 13,87 P 14,7 B 29,0 F 26,6 3 dks rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 12P 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
6817819 WLGB 515910 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA PARAGUAY** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	**1968** Ingalls S.B. Corp.—Pascagoula (497) AB 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
6711663 WLGT 510570 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA PERU** ex Santa Isabel-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 323** 5 403 12 880	**1967** Sun S.B. & D.D. Co.—Chester, Pennsylvania (638) AB 170,69 24,87 9,259 162,77 24,80 13,95 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 18,9 18,9 20,5 22,1 14,4 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20' (40') C.Dk 54/20' (40') 9 Ha (stl) (7,5 × 9,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 2(80) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Lester Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
7126487 WV6509 299199 Df Esd Rdr RTm/h	**DELTA SEAHORSE** ex D. M. Levy-78 **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**180** 122 478	**1965** American Marine Corp.—N.Os 45,73 3,201 42,98 9,76 3,46 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 119kW (1 500bhp) General Motors Corp. Det Gen 2 × 40kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 11kn
7328633 KYDA 553105 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA SUD** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	**1973** Avondale Shipyards Inc.—Avondale (1943) AB 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER C.1728/20' or 85 Lighters & C.72/20' or 74 Lighters & 288/20' 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.) 22,5kn

6817807 KPNA 516600 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA URUGUAY** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls S.B. Corp.—Pascagoula (498) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
6523030 KRFC 502774 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA VENEZUELA** ex Santa Lucia-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**9 313** 5 422 12 897	AB	**1966** Sun S.B. & D.D. Co.—Chester, Pennsylvania (633) 170,69 24,85 9,259 162,77 24,80 13,80 P 14,7 B 29,0 F 26,6 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 7 Ho 14,1 15,9 19,0 19,0 20,5 22,1 14,1 G.22 900 B.21 290 In.7 710 TEU 134 C.Ho 80/20′ (40′) C.Dk 54/20′ (40′) 9 Ha (stl) (7,5 × 6,1) (9,1 × 8,5) (12,9 12,9 × 6,1) (12,9 12,9 × 8,1) (10,6 9,1 8,3 × 8,5) 24W Der 1(80) 1(30) 24(10)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Westinghouse Elec. Corp. Essington Gen 3 × 1000kW 450V 60Hz a.c. Fuel 2 322,5t (o.f.) 20kn
5088356 GWHV 377064 Df Esd RTm	**DELTA-G** ex Delta-76 **Gerbert Shipping Ltd.** R. Lapthorn & Co. Ltd. Jersey United Kingdom	**500** 371 798	BV	**1958** C. Amels & Zoon Scheepswerf —Makkum (211) 57,49 9,00 3,360 52,00 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho 37,0 ER G.1 105 B.986 2 Ha (each 15,4 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Fuel 55,0t (d.o.) 9,5kn
6603799 PDOG Df Esd Gc Pfd Rdr RTm/v	**DELTADRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 699** 16 298 43 141	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (250) 200,51 29,09 11,869 187,00 28,96 16,01 P 35,7 F 15,6 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,9 15,9 23,9 16,8 ER G.54 478 7 Ha (stl) (10,5 10,5 10,5 10,5 18,4 18,4 18,4 × 11,8) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fiat S.G.M. Turino Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5kn
7408861 DEAE Df Esd Gc Pfd Rdr RT	**DELTAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**4 286** 2 661 6 034	GL	**1975** Jos. L. Meyer—Papenburg 106,41 15,80 7,443 98,61 15,70 9,00 1 dk	**M Liquefied Gas Carrier** Ref 3 Ta (stl) 3 double-cyl ER L.(gas) 5 495 Der 2(3,5)	Vee Oil 4SA 12Cy. 370 × 400 4 028kW (5 400bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 256kW 400V 50Hz a.c. 16,5kn
6709725 WX7080 505193 Df Rdr RT	**DEMARCO XI** ex Gulf Squire-76 **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**147** 100 —	AB	**1966** Main Iron Wks Inc.—Houma (162) 8,23 29,11 2,80 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria
7114068 WYZ6 538 529323 Df Gc Pfd Rdr RT	**DEMARCO XII** ex Gulf Stream **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**145** 99 203	AB	**1970** Quality Eqpt. Inc.—Houma (103) 8,56 3,836 29,11 8,23 3,71 RQD 11,9 B 8,0 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW 220V a.c. Fuel 178,0t 11kn
6403199 SVAB 5585 Df Esd Gc Rdr RTm/v	**DEMARG** ex Bermeo-75 **Navegadora Tropica S.A.** Piraeus Greece	T.Mk **5 854** 3 337 — **8 226** 5 286 13 749	✠100A1 SS 8/77 DTsf—vegetable oil ✠LMC EL dt 2¼″SQ	**1964**-4 Soc. Espanola de Const. Nav.—Bbo (95) 144,96 19,08 —/9,145 134,47 19,00 11,99 Ba 61,6 F 14,4 2 dks RW rf nil 7BH WB3443t incl. Tunnel tanks 415t DTf1348t	**M General Cargo** 5 Ho 17,8 10,5 8,9DT 19,5 26,2 22,4 G.20 708 B.19 105 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm² (100lbf/in²) Gen 3 220V d.c. Fuel 805,5t (hvf) 14,5kn
5422887 PDOI Df Esd Rdr RT	**DEMARK** ex Lizard-76 ex Kernoa-73 ex Bababraham-70 ex Topaze-69 ex Valkenier-66 **Avismark Shipping B.V.** Amons & Co. Zaandam Netherlands	**500** 325 957	✠100A1 SS 2/75 ✠LMC EL j 1⅛″SQ	**1963**-5 Schps. "De Hoop" N.V.—Lobith 61,07 9,22 3,639 55,61 9,20 4,07 RAD 12,2 F 11,6 1 dk rf 152 3BH WB306t incl. Dk a15t m12t	**M General Cargo** 1 Ho 39,0 ER G.1 119 B.997 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 517kW (693bhp) D. & J. Boot "De Industrie" Alp Fuel 68,0t (d.o.) 10,75kn
7120172 EFZI 2609 Df Esd Rdr RT	**DEMEKU'KO-AMA** **Jose Luis Barrios y otros** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bbo (68) 23,91 7,01 3,41	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Cons. Echevarria Bermeo 11kn
6815562 SZHQ 4333 Df Esd Gc Rdr RTv	**DEMETRA** **Marcredo Cia. Naviera S.A.** Piraeus Greece	**9 417** 6 106 16 659	AB	**1968** Nippon Kokan K.K.—Shimizu (264) 140,09 22,05 9,284 132,01 22,00 12,60 P 20,5 B 20,2 F 9,8 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf) 15,25kn

5093583	**DEMETRA I**	**531**	GL	**1938**-12 Schps. "De Gideon" v/h J. Koster	**M General Cargo** CSD	Oil 4SA 6Cy. 400 × 660
C4UR	ex Christos II-77 ex Drake-66	175		Hzn.—Groningen (167)		615kW (825bhp)
380866	**Lace Marine Co. Ltd.**	—	✠Classed LR until 8/67	58,76 9,50 4,573	2 Ho 20,1 9,5	Humboldt-Deutzmot. Koln-Deutz
Esd Pfd	Limassol Cyprus			54,87 9,45 5,87	G.1 611 B.1 520	Gen 2 × 25kW 1 × 15kW 220V d.c.
Rdr				B 11,9 2 dks	2 Ha (10,5 6,4 × 4,6)	Fuel 137,0t (d.o.) 10,5kn
RTm/v				RW rf 89	3W Der 2(2)	

6806755	**DEMETRIO**	**144**		**1967** G. Rondolini & Figli—Pesaro	**Wood M Fishing**	Oil 4SA 12Cy. 185 × 200
ILXQ	ex Orsa Maggiore	87		30,48 6,79 2,845	Side-fishing	380kW (510bhp)
543	**Antonino Lupo & Pietro Asaro**	—		25,00 6,43 3,54	Mchy.aft	Soc. des Moteurs Baudouin Marseille
Esd RT	Trapani Italy			1 dk		

7112591	**DEMETRIOS**	**38 094**		**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Bulk/Oil Carrier**	Oil 2SA 7Cy. 900 × 1550
SZVO		26 964		—Aioi (2167)		14 622kW (19 600bhp) Sulzer
6443	**Isla Ventosa Cia. Naviera S.A.**	72 789	AB	256,80(BB) 32,26 13,221	Str. heavy cargoes	Ishikawajima-Harima Hvy Ind. Aio
Df Esd	Piraeus Greece			243,75 32,21 19,00	9 Ho ER	Gen 3 × 640kW 450V 60Hz a.c.
Gc Pfd				F 16,8 1 dk	G.87 810	Fuel 4 756,0t 15kn
Rdr RT				rf 13	9 Ha (stl) ER	

5021920	**DEMETRIOS C.**	T.Mk	✠**100A1** SS 8/77	**1952**-10 Eriksbergs M/V A/B—Got (428)	**M General Cargo**	Oil 2SA 8Cy. 740 × 1400
SZIF	ex Cometa-77 ex Belgrano-76	**4 430**	Str. nav. ice	132,04 16,49 7,614	Ref	4 812kW (6 450bhp)
	ex Carib-69 ex Arawak-64	2 084	✠**LMC**	121,62 16,41 10,98	4 Ho 23,8 16,9 ER 20,1 24,7	Eriksbergs M/V A/B Got
Df Esd	**Desmi Shipping Enterprises S.A.**	5 741	✠**Lloyd's RMC**	F 14,7 2 dks, 3rd dk clear of mchy. space	B.6 824 In.6 824	✠ NAuxB 9/59 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Comninos Bros. Shipping Co. S.A.		EL z 2¼" ptSQ	4th dk fwd of mchy. space	4 Ha (stl) (8,2 8,2 × 4,8) ER (8,2 8,2	Gen 4 × 230kW 220V d.c.
Rdr	Piraeus Greece			DK fwd	× 4,8)	Fuel 1 524,0t (hvf)-26,5pd 18,5kn
RTh/v				6BH WB1937t	Der 8(5)	

5067259	**DEMI**	**655**	✠**100A1** SS 11/73	**1955**-9 Clelands (Successors) Ltd.	**M General Cargo**	Oil 2SA 5Cy. 320 × 425
C4XB	ex Centricity-77	329		—Wallsend (202)	Mchy.aft	373kW (500bhp) ✠ NE made48
380713	**Internavo Co. Ltd.**	785	✠**LMC**	58,37 8,64 3,576		refitted9/55
Pfd	Limassol Cyprus		EL i	54,26 8,54	G.1 177 B.1 074	Newbury Diesel Co. Ltd. Nby
				P 12,8 RQD 34,8 F 5,8 1 dk	2W Der 2(1,5)	Fuel 22,5t 10kn
				RW rf 76		
				NS 3BH WB291t		

6826420	**DEMIRCI II**	**149**		**1968** Deniz Insaat Kizaklari—Buyukdere	**M General Cargo**	Oil
		93		(112)	Mchy.aft	194kW (260bhp)
4020	**Haci Mehmet Yildiran Halefleri**	305		34,96 7,17 2,591		....
	Istanbul Turkey			31,91 7,15 2,85		7kn
				1 dk		

6811566	**DEMIRHAN**	**200**		**1968** Denizcilik Anonim Sirketi Beykoz	**M General Cargo**	Oil 4SA 6Cy. 240 × 360
		—		Tersanesi—Beykoz (10)	Mchy.aft	224kW (300bhp)
	Kayhan Guveli	—		41,97 7,17 2,591		Schwermasch. Karl Liebknecht Magdeburg
	Istanbul Turkey			37,75 7,15 2,95		
				1 dk		

5088447	**DEMIRHISAR**	**489**		**1873**-11 Aitken & Mansel—Gls (68)	**Iron M General Cargo**	Oil 2SA 4Cy. 340 × 540
TCSR	ex Cihat-38 ex Aydin-33 ex Aidin	296		*53,77* 7,35		407kW (545bhp) NE 56
447	ex Ihsanie ex Fauvette ex Chrysalis	650	✠Classed LR until 1879	... ...		Sulzer Bros. Ltd. Win
	ex Honfleur			Well dk	G.850 B.481	9kn
	Ahmet Basak ve Ortaklari			R Rebuilt — 36		
	Istanbul Turkey					

6513968	**DEMIRYOLU II**	**1 233**		**1966** Denizcilik Bankasi T.A.O.—Halic	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 350 × 500
		338		(152)	Rail Vehicles	1 447kW (1 940bhp) E made59 fitted66
	Devlet Demiryollari ve Limaniari	1 300	(AB) (BV)	72,42 14,99 2,998		Skoda Praha
	Istanbul Turkey			66,73 14,94 4,81		Fuel 71,0t (d.o.) 14kn
				1 dk		
				RW		

5040794	**DEMIS**	**8 047**		**1946**-6 J. L. Thompson & Sons Ltd.	**S General Cargo** CSD	2 S Turb dr geared to sc. shaft
SZMG	ex Annunciation Day	4 533		—Sunderland (644)		5 595kW (7 500shp)
4744	ex Bencruachen-66	11 544	✠Classed LR until 11/74	147,10 18,37 9,278	5 Ho 18,5 19,2 19,4 ER 20,1	Richardson, Westgarth Hpl
Df Esd	**Demis Navigation Co. S.A.**			137,37 18,34 12,20	19,8	Gen 2 × 50kW 110V d.c.
Gc Pfd	Piraeus Greece			F 14,4 2 dks, 3rd dk fwd of mchy. space	G.16 661 B.14 640	Fuel 1 505,0t (o.f.) 16,5kn
Rdr RTv				R rf 102	5 Ha (7,3 10,0 10,0 × 6,1) ER (10,0	
					10,2 × 6,1)	
					16W Der 1(50) 1(30) 6(10) 8(5)	

7514373	**DEMIST**	**275**	**100A1**	**1978** Dorman Long Vanderbijl Corp. Ltd.	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 geared to
ZTOU		—	Class Contemplated	—Drb (4300)		sc. shafts
	Republic of South Africa (Dept.	—		34,32 9,33 3,442		Mirrlees Blackstone Ltd. Stamford
Esd Rdr	**of Navy)**			32,31 8,86 4,07		2 Controllable pitch propellers
RT	South Africa			1 dk		12kn

5082522	**DEMOS**	**4 486**	✠**100A1** SS 12/72	**1954**-7 At. & Ch. de la Loire—St. Nazaire	**S General Cargo** OSD	2 S Turb dr geared to sc. shaft
SZOH	ex Jalamangala-70 ex Crozon-64	2 385		(362)		2 611kW (3 500shp) Parsons
3697	**Demos Shipping Co. S.A.**	—	✠**LMC**	133,56 17,15 8,402	5 Ho 18,5 19,7 15,7 18,9 20,5	At. & Ch. de la Loire St.N
Df Esd	Piraeus Greece		EL at	126,29 17,10 10,37	G.13 347 B.11 695	2 WTB 3,63N/mm^2 (526lbf/in^2) Spt
Gc Rdr				B 41,8 F 12,2 1 dk & S dk	6 Ha (8,1 9,4 7,8 9,4 9,4 2,0 × 6,1)	(hs667,8)
				RW rf 76	11W Der 1(15) 11(5) 1(3)	db 0,69N/mm^2 (100lbf/in^2)
				Coll BH to S dk 6 to 2nd dk WB991t		Gen 1 × 150kW 220V d.c.
						Fuel 1 274,0t (o.f.) 12,75kn

LAID UP — SURVEYS OVERDUE 12/76

7422257	**DEMOSTHENES**	**94**	✠**100A1**	**1975**-2 B.V. Schpsw. Janson—Aalst (767)	**M Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146
		13	tug	22,41 6,81 2,871		reverse reduction geared
2079	**Seka S.A.**	46	Greek inter island service	19,05 6,57 3,36		General Motors Corp. Det
RT	Piraeus Greece		**LMC**	1 dk		
			EL (C) ¾"U1	rf 1118 BK 51		
				4BH		

5245423	**DEMOSTHENES V**	**16 277**		**1958** Nederlandsche Dok & Scheepsbouw	**M Tanker**	Oil 2SA 8Cy. 750 × 1500
SYJX	ex Naess Lion-69	9 434		Mij. V.O.F.—Amsterdam (480)		6 266kW (8 400bhp)
3421	**Gerani Compania Naviera S.A.**	26 417	AB	187,36 23,37 10,313	1 Ho 30 Ta ER	Nederl. Dok & Schps. Ams
Df Esd	Piraeus Greece			176,79 23,32 12,98	L.34 122 HeCls. BC	Gen 2 × 200kW 1 × 100kW
Gc Rdr				P 47,0 B 14,7 F 17,7 1 dk	1 Ha (stl) (3,9 × 3,3)	1 × 75kW
RT				rf 102		Fuel 2 488,5t-30,5pd 15kn

6602886 UTQC M-28107 Df Esd Gc Pfd Rdr RT	**DEMYAN BEDNYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste "Uljanik"—Pla (257) 159,42 21,29 —/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7028922 ESRF M-30445 Df Esd Gc Rdr RT	**DEMYAN KOROTCHENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (stl) (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7645043 Df Esd Gc Rdr RT	**DEMYANSK** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** .............U.S.S.R. 83,90 14,00 5,722 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7430876 UIZQ M-12415	**DEMYANSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5111244 WA4944 250021 Df Rdr RTm	**DENALI** ex Laney S ex F. E. Lovejoy-74 **Denali Fisheries Inc.** Juneau, Ak United States of America	**472** 235 —	(AB)	**1946** Reliable Welding Wks—Olympia (27) 54,26 11,03 51,62 10,98 4,58 1 dk & S dk rf 152 conv General Cargo —	**M Fishing** OSD 2 Ho 18,6 5,2 ER B.2 407 1 Ha (6,1 × 3,0) ER	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks, Morse & Co. Beloit Gen 1 × 25kW 1 × 10kW 125V d.c. Fuel 39,5t (d.o.)
7003910 WX7532 506043 Df Esd Pfd Rdr RT	**DENALI** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**142** 109 —		**1966** Hydraulic Supply Mfg Co.—Sea 24,90 7,47 3,023 21,62 7,27 3,41 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria
6803026 EACI 754 Df Esd Gc Rdr RT	**DENEB** **Maritima de Fertilizantes S.A.** Bilbao Spain	**3 377** 2 060 3 516	**✠100A1** SS 8/76 liquefied gas carrier ammonia in independent tanks max. pressure 0,02N/mm² (2,84lbf/in²) min. temp. minus 34°C. **✠LMC** **✠Lloyd's RMC (LG)** EL v 1¾"SQ	**1968**-8 Soc. Espanola de Const. Nav.—Bbo (113) 104,02 14,84 6,243 95,00 14,80 9,30 RFD 15,6 1 dk rf nil 7BH WB583t incl. DTf133t	**M Liquefied Gas Carrier** Atmospheric Ref. 3 Ta (stl) ind 3 prismatic ER L.(gas) 4 249	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 3 × 212kW 380V 50Hz a.c. 16kn
6503353 UYGA M-26982 Df Esd Gc Rdr RT	**DENEB** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7039) 79,79 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5088590 DAVG Df Esd Gc Rdr RT	**DENEB** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **539** 215 840	DSRK	**1960** VEB Peene-Werft—Wolgast (61) 59,44 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
6854063 UEKK M-22357	**DENEB** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 192	RS	**1960** .............U.S.S.R. 43,59 7,62 2,999 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5149239 5B2509 367462 Df Esd Rdr RTm	**DENEB** ex Gulf Crescent-73 ex Elly Frem-71 ex Mini Basse-69 ex Hermine-64 **Fenelon Maritime Co. Ltd.** Helge K. Jensen Limassol Cyprus	**299** 156 725	**✠100A1** SS 8/78 Ice Class 3 **✠LMC** EL i ptSQ	**1960**-10 Lidingoverken K/B A/B Live —Lidingo (29) 53,85 8,84 3,296 48,70 8,81 5,69 1 dk & S dk rf 279 Coll BH to S dk 2 to 2nd dk WB185t	**M General Cargo** OSD 1 Ho 38,4 ER G.1 472 B.1 359 2 Ha (each 11,5 × 4,4) ER 4W Der 4(2)	Oil 2SA 5Cy. 260 × 400 hydraulic coupling 373kW (500bhp) ✠ NE 5/71 B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.) 10,5kn
7109180 WB4726 255031	**DENEB** ex LCT(5)-395 **Ira H. Rothwell** Juneau, Ak United States of America	**182** 129 —		**1942** ....Ironton, Oh *30,39* 9,89 1,66 conv —	**M Fishing**	Oil 369kW (495bhp) General Motors Corp. Fuel (d.o.)

6929349 YTQT	**DENEB** ex Baus-69 ex Gronsund ex ST 774 ex DPC-76 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** 50 —	JR	**1943** Decatur Iron & Steel Corp.—Decatur 26,85 7,35 2,982 24,74 7,29 3,20 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Det Gen 2 × 30kW 120V d.c. 11kn
7635816	**DENEB** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 60	DSRK (Class cont.)	**1977** Stocznia Ustka—Ustka (B403/04) 25,02 2,701 22,51 7,26 3,51	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech. Puck 11kn
6926567 HOUP 4610-L Df Esd Gc Rdr RT	**DENEBOLA** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 117	✠**100A1** SS 5/78 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2 JR	**1969**-11 Brodogradiliste "III Maj"—Rka (529) 145,01(BB) 20,65 —/8,999 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. 15,5kn
7333444 SQDT Df Esd Gc Rdr RT	**DENEBOLA** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 654** 1 128 1 563	PR	**1973** Stocznia Gdanska—Gdk (B419/203) 88,22 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 560kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
5088617 DAVC Df Esd Gc Rdr RT	**DENEBOLA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **539** 216 840	DSRK	**1960** VEB Peene-Werft—Wolgast (49) 59,44 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
5088629 EDDN 851 Df Esd Pfd Rdr RTm	**DENEBOLE** **Argus S.A.** Cadiz Spain	**285** 141 292	BV	**1960** Astano S.A.—El F (111) *38,56* 6,94 3,499 6,86 3,81 P & B 13,5 1 dk BK 127 len 69	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) La Maquinista Terrestre y Mar Bcl Fuel 85,5t (d.o.) 11kn
7031541 JLRT 109152 Df Esd Gc Pfd Rdr	**DENEI No. 8** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**2 994** 2 036 5 912	NK	**1970** Watanabe Zosen K.K.—Hakata (120) 101,40 16,03 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 154 B.6 709 2 Ha (stl) (24,3 29,4 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 445V a.c. Fuel 567,0t-13,0pd 13kn
7200958 WX9840 510246	**DENGAY** **National Seafoods Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5145219 SWUU 4030 Df Esd Rdr RTm/v	**DENIS** ex Cleopatra-76 ex Heddernheim-71 **Malissa Cia. Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**2 169** 1 403 4 476	GL	Lch.**1942** Cmpl.**1950** A.G. "Weser" Werk Seebeck—Bhn 95,64 13,42 6,097 88,02 13,37 8,62 B 8,0 F 8,0 1 dk & S dk	**M General Cargo** OSD 4 Ho 13,5 19,8 17,9 8,0 ER G.7 195 B.6 680 4 Ha (stl) (8,9 11,4 11,9 10,5 × 7,0) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) E made44 fitted— Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 110V d.c. Fuel 117,0t (d.o.) 9kn
5403128 SUPN Rdr RT	**DENIS** **Suez Canal Authority** Port Said Egypt	**153** 138 —	GL	**1963** Timsah SB. Co.—Ismailia (6) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Oil 4SA 16Cy. 222 × 227 General Motors Corp. Det
5001815 SZMQ 6555 Df Esd Gc Rdr RTm/h/v	**DENIS M** ex Achilles-77 **Pallada Compania Naviera S.A.** Dedalos Compania Naviera S.A. Piraeus Greece	T.Mk **6 134** 3 475 7 680	BV	**1959** N.V. Schps. Gebr. Pot—Bolnes (939) *132,05* 17,58 6,490/7,338 17,53 9,53 2 dks RW rf 102 len 67	**M General Cargo** Ref 12P 4 Ho G.11 332 B.10 359 4 Ha (stl) (8,1 × 5,0) (17,2 17,2 11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel (hvf) 17,5kn
7710953 VI5BS 375163	**DENIS O'MALLEY** **Government of South Australia (Dept. of Marine & Harbors)** Port Adelaide Australia	**651** 561 905		**1978** Whyalla S.B. & Eng. Works—Whyalla (66) 50,02 9,56 3,185 49,23 9,52 3,76 1 dk	**TM Twin Hull Hopper Barge** Hinged Centreline Mchy.aft Hopper 500	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 272kW (365bhp) Caterpillar Tractor Co. Mossville, Peoria
5404445 WA5327 253672 Df RT	**DENISE** ex George R-72 **Marine Exploration Co. Inc.** Miami, Fl United States of America	**143** 49 —	(AB)	**1944** Smith Shipyards Inc.—Pca (8) *24,05* 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Fuel 57,0t

5088679 KIWF 247722 Df Esd Gc	**DENISON VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 641** 4 630 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (V595) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pbg 15kn
7418658 EWIS M-28277	**DENISOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7638117 TCPQ 4594 Esd Gc Rdr RT	**DENIZATI** **Resit Kalkavan** Istanbul Turkey	**1 596** 1 206 4 082	AB	**1978** Marmara Tersanesi—Yarimca (10 A) 87,71 6,001 81,01 14,22 8,51 F 7,1 2 dks	**M General Cargo** 2 Ho 8,0 8,3 ER G.6 683 B.6 485 2 Ha (stl) (24,9 24,9 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 2 496kW (3 346bhp) Mirrlees Blackstone Ltd. Gen 3 × 129kW 1 × 19,5kW a.c.	15kn
5244285 TCVM 3332 Df Esd Pfd Rdr RT	**DENIZHANLAR** ex Mustafa-74 ex Clan Murdoch-61 ex Hesperia-60 Launched as Empire Southwold **Denizhanlar Vapuru Donatma Istiraki** Ziya Sonmez Istanbul Turkey	**7 375** 4 738 10 294	✠Classed LR until 21/1/74	**1946**-5 Bartram & Sons Ltd.—Sunderland (306) 136,86 17,15 8,154 129,77 17,07 11,61 P 9,8 F 11,6 2 dks RW	**S General Cargo** CSD G.16 095 B.14 977 12W Der 1(50)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel (o.f.)	Sld 11kn
5088681 TCWP 845 Df Esd Gc Rdr RT	**DENIZLI** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 021** 1 535 3 900	AB	**1955** Sanoyasu Dockyd Co. Ltd.—Osa (121) 102,39 14,20 6,198 96,12 14,18 7,78 P 4,9 F 8,3 2 dks RW rf 69	**M General Cargo** CSD 4 Ho 17,1 18,9 15,3 15,9 G.5 190 B.4 644 4 Ha (9,0 × 4,8) (9,7 9,7 9,0 × 5,4) 8W Der 1(25) 8(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Uraga Diesel Kogyo Gen 2 × 170kW 115/230V d.c. Fuel 275,5t (d.o.)	Tamashima 14kn
7109192 WA3537 237326	**DENNIE LOU** ex Regina Maria ex Chanco **John F. Harper** Newport, RI United States of America	**101** 46 —		**1938** ....Thunderbolt, Ga *28,05* 6,23 2,85	**Wood M Fishing**	Oil 341kW (457bhp) NE 63 General Motors Corp. Fuel (d.o.)	
7200960 WA4147 252763	**DENNIS GAYLE** ex APC 5 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**198** 134 —		**1942** Herreshoff Mfg Co.—Bristol,R.I. *29,45* 6,46 3,36 conv —	**M Whaler**	Oil 298kW (400bhp) National Supply Co. Fuel (d.o.)	
7374888 H3EQ 4792-74 Df Esd Gc Rdr RT	**DENPASAR II** ex Hsing Chan No. 1-74 **Ran (Panama) S.A.** Panama Panama	**3 564** 2 443 6 066	NK	**1974** Nishi Zosen K.K.—Imabari (158) 102,55 16,24 6,611 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 514,0t (hvf)-12,0pd	Yaizu 12,75kn
7527148 HOYI 6710-76 Df Esd Gc Rdr RT	**DENPASAR III** **Altair (Panama) S.A.** Panama Panama	**3 791** 2 528 6 180	NK	**1976** Asakawa Zosen—Imabari (256) 106,43(BB) 6,701 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Mitsubishi Yaizu 12,75kn
7036735 TCUT 4060 Df Esd Rdr RT	**DENSAN** **Densan Deniz Nakliyat ve Sanayii A.S.** Istanbul Turkey	**999** 601 1 626	AB	**1971** Celiktrans Deniz Insaat—Ist (39) 69,50 11,03 4,598 63,91 11,00 5,01 P 12,5 F 6,8 1 dk rf nil	**M Tanker** 8 Ta ER	Oil 2SA 6Cy. 290 × 400 1 007kW (1 350bhp) N.V. Werkspoor Gen 2 × 15kW Fuel 74,0t	Ams
5088734 YXOT Df Esd RTm	**DENTON** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**301** 141 —	BV	**1960** Enrique Lorenzo y Cia.—Vgo (223) 38,41 6,89 3,734 33,36 6,79 3,99 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 131,0t (d.o.)	Krupps Bcl 12,5kn
7221500 PDOJ Df Esd Gc Pfd Rdr RT	**DEO DUCE** **J. van der Berg & Zn.** Urk Netherlands	**168** 61 —		**1972** Scheepswerf Metz—Urk (35) 32,01 7,57 3,404 26,85 7,50 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V.	Kromhout Zwolle
5088801 PDOS	**DEO JUVANTE** **C. Kornet** Werkendam Netherlands	**377** 247 508		**1957** Schpsw. Zeehondenwerf—Fls 51,01 6,63 2,299 48,90 6,61 3,03 1 dk RW	**M General Cargo** Mchy.aft B.765	Oil 4SA 3Cy. 280 × 450 134kW (180bhp) Klockner-Humboldt-Deutz Fuel 13,0t	Kln 9kn
7367756 PDOU 9 Esd Pfd Rdr RT	**DEO JUVANTE** **Gebr. Drijver** Oosterend, Texel Netherlands	**230** — —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (74) 34,35 7,65 4,001 30,21 7,50 4,09 1 dk	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V.	Zwolle 12kn

7010365 PDOQ 59 Df Esd Rdr RT	**DEO JUVANTE** ex Aaltje Jacobus-74 Launched as Jaap Jacoba **Firma Korf & van Veen** Urk Netherlands	**123** 42 —		**1969** Holland Launch N.V.—Zaandam (443) 28,22 6,48 25,53 6,39 3,23 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
7365801 PDPB 11	**DEO VOLENTE** **Firma de Vries & Zn.** Urk Netherlands	**231** 88 —		**1974** Coop. ver. Schpsw. "Vooruit"- —Zaandam 36,00 7,52 7,50 4,09	**M Fishing** Side-fishing	Oil 1 119kW (1 500bhp) N.V. Mch. Bolnes Krimpen 12kn
7325320 PDOX Esd Pfd Rdr RT	**DEO VOLENTE** **P. C. Vlaming & Zn.** Texel Netherlands	**202** 71 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (653) 34,70 7,27 7,19 3,84 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie" Alp
5088813 351827 RT	**DEO VOLENTE** **Consortium Visserye BpK.** Walvis Bay South Africa	**112** 57 —		**1962** Coop. ver. Schpsw. "Vooruit"- —Zaandam (276) 26,65 6,23 6,18	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mch. Bolnes Krimpen
7365679 PDPC 11 Df Esd Gc Pfd Rdr RT	**DEO VOLENTE II** **J. Haasnoot & Zn.** Katwijk aan Zee Netherlands	**219** 81 —		**1974** Holland Launch B.V.—Zaandam (531) 34,70 7,57 3,753 30,87 7,50 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwolle
7025683 3EPT 7992-TJ Df Esd Gc Pfd Rdr RT	**DEPAN** ex Koushin Maru-77 **Depan (Panama) S.A.** Panama Panama	**2 833** 1 765 4 613	NK	**1970** Imai Zosen—Kochi (273) 95,54 14,81 6,071 88,19 14,79 7,22 P 21,1 B 5,2 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.6 047 B.5 672 2 Ha (22,4 25,9 × 7,4) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Fuel 422,5t-10,0pd 11,5kn
7702322 PDPL	**DEPENDENT** **J. Visser** Wijnne & Barends B.V. Delfzijl Netherlands	**987** 639 1 486	BV	**1977** Peter's Scheepsbouw B.V.—Kampen (118) 64,42 4,001 59,42 10,71 4,86 1 dk	**M General Cargo** 1 Ho ER G.1 961 B.1 950 1 Ha (stl) (35,3 × 7,6) ER	Oil 4SA 8Cy. 220 × 380 560kW (750bhp) Appingedammer Brons Apg Fuel 84,5t (d.o.) 11kn
5088849 UJYQ M-26403 Df Esd Gc Rdr	**DEPUTAT LUTSKIY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 250	RS	**1959** Stocznia Gdanska—Gdk (B54/15) 155,89 19,44 8,271/8,770 141,61 19,36 12,58 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 13,8 13,8 × 6,4) ER (11,5 8,4 × 6,4) 14W Der 1(60) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 597kW (800bhp) FIAT S.G.M. Tur Fuel 1 020,0t (hvf) 17kn
6821183 UUCE M-27833 Df Esd Rdr RT	**DERBENT** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** ............U.S.S.R. 55,35 9,50 3,120 9,45 4,50	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 10kn
5088863 5LTZ 1238 Df Esd Gc Rdr RT	**DERBY** **Northern Seaways Carriers Corp.** Monrovia Liberia	**10 395** 6 259 16 099	AB **BROKEN UP**	**1958** Mitsubishi Zosen—Hma (140) 153,52 20,40 9,541 143,31 20,30 12,50 P 33,3 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER B.20 813 5 Ha ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Fuel 2 368,5t (o.f.)
7343085 GULK 364425 Df Esd Gc Pfd Rdr RT	**DERBYSHIRE** ex Liverpool Bridge-78 **Bibby Tankers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**91 655** 67 429 169 044	**✠100A1** strengthened for ore cargoes Nos. 2 & 6 holds may be empty or oil cargoes **✠LMC** EL Zt 3$\frac{15}{16}$"U3	**1976**-6 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (57) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK NS 13BH WB63368t incl. Comb. btm. side & topside tanks in holds 59352t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,6 19,8 22,7 22,7 22,7 22,7 22,7 22,7 22,7 ER G.171 255 L.(oil) 176 790 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER 2W Der 2(10)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,31N/mm^2 (480lbf/in^2) (Spt 2,94N/mm^2 (425lbf/in^2)) hs841,7 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) (Spt 1,00N/mm^2 (145lbf/in^2)) Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 356,0t (d.o.) 7 887,0t (hvf) 15,5kn
5088899 192041 RTm	**DEREK TODD** ex Nootka Chief-62 **Carol-Lynn M. Fisker** Vancouver Canada	**134** 91 203		**1942** Perkins & Vaughan Inc.—Wickford, Rhode Island *32,68* 5,54	**Wood M Fishing** Side-fishing 2 Ho 7,6 6,1 2 Ha (2,4 2,1 × 1,8) Der 3(2,5) 3(1)	Oil 8Cy. 165 × 180 239kW (320bhp) General Motors Corp. Det Gen 1 × 3kW 1 × 1kW 110V d.c. Fuel (d.o.)
7432707 YCSD 1QA Esd Gc Rdr	**DERMAGA MAWAR KENCANA** ex Forceful Mariner 11-78 **Pertamina Direktorate Perkapalan Dan Telekomunikasi** Jakarta Indonesia	**284** 92 259	AB	**1975** Masui Zosen—Awaji (125) 3,925 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 13kn
7514971 YCFL 5962BA	**DERMAGA WIRAJATI** **Pertamina Direktorate Perkapalan Dan Telekomunikasi** Jakarta Indonesia	**329** 225 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd.—Sng (250) ... ... 35,06 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each 14Cy. 229 × 299 geared to sc. shafts Alpha-Diesel A/S Aalborg Gen 2 × 104kW a.c. 14kn

7347392 5ALH 245TP Df Esd Gc Pfd Rdr RTm/h/v	**DERNA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 2 967	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL U 1$\frac{9}{16}$"U3	**1974**-10 Nystads Varv Ab —Uusikaupunki/Nystad (277) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk 5 to 2nd dk WB1051T	**TM RoRo Cargo** Vehicles Ref stern & side doors Mchy.aft B.13 325 In.133 Der 2(1)	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 536,5t (hvf) 18kn
7600598 Esd Gc Rdr RT	**DERNA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**993** 519 —	**✠100A1** Mediterranean coasting service **✠LMC** EL M 1$\frac{7}{16}$"U2	**1976**-11 Deggendorfer Werft u. Eisenbau Ges.—Deggendorf (546) 41,33 21,34 2,458 41,00 21,01 3,79 1 dk rf nil WB171T	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 driving oil motors, pumps and pneumatic couplings 1 000kW (1 340bhp) Motorenw. Mannheim Gen 1 × 100kW 1 × 64kW 400V 50Hz a.c. 2 Directional propellers
5273066 SV3651 2676 Df RT	**DERNA** ex Pegny-65 **E. Hadjidakis & others** Piraeus Greece	**766** 446 1 252	BV	**1943** ....United Kingdom 66,17 9,22 4,268 9,17 1 dk	**M General Cargo** 1 Ho 38,3 ER G.1 480 B.1 376 2W Der 2	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co. Beloit Fuel 48,0t (d.o.) 10kn
6401684 4XND MS140 Df Esd Gc Pfd Rdr	**DEROR** **Investments & Enterprises Co. Ltd.** Haifa Israel	**1 965** 1 169 2 980	**✠100A1** SS 6/73 Upper FPTs—veg. oil Ice Class 3 **✠LMC** EL r 1$\frac{1}{2}$"SQ	**1964**-4 Schpsw. "Friesland" N.V.—Lemmer (35) 84,31 12,60 6,160 75,19 12,50 7,12 Ba 19,9 F 11,9 2 dks rf 51 4BH WB436t	**M General Cargo** Mchy.aft G.3 837 B.3 511 8W Der 5(10) 3(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Fuel 147,5t 12kn
6602018 GRYU 307108 Esd Gc Pfd Rdr RT	**DERWENT FISHER** **James Fisher & Sons Ltd.** Barrow United Kingdom	**1 096** 603 1 491	**✠100A1** SS 4/74 **✠LMC** EL m 1$\frac{1}{4}$"SQ	**1966**-2 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (343) 66,12 10,42 4,522 61,27 10,16 4,65 P 15,0 F 8,6 1 dk rf 102 NS 3BH WB318t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln
5088966 TCWW 2736	**DERYA** **Renktas Kollektif Sirketi Halit Keles** Istanbul Turkey	**132** 52 105	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 26,50 6,46 2,388 23,60 6,41 3,00 1 dk	**M Fish Carrier** 1 Ha (1,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 187kW (250bhp) Masch. Augsburg-Nurnberg Aug Fuel 18,5t (d.o.) 9kn
7364340 TCIW 4278 Df Esd Rdr RT	**DERYA 1** **Derya Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**1 375** 865 2 439	AB	**1974** Celiktene San.ve Ticaret A.S.—Ist (1) 74,99 (BB) 67,52 11,51 6,51 F 5,5 2 dks rf 114	**M General Cargo** 2 Ho ER G.2 860 B.2 662 2 Ha (stl) (17,9 11,3 × 7,0) ER	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Praha Gen 3 × 64kW a.c. Fuel 141,0t
7524421 UOJB M-32797 Df Esd Gc Rdr RT	**DERZHAVINSK** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 403	RS	**1975** ............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6800945 UBOL M-22364 Df Esd Rdr RT	**DERZKIY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17,5kn
5365326 P3LW Df Esd Gc	**DESANMAR** ex Torres-78 **Oceanspirits Marine Co. Ltd.** Limassol Cyprus	**3 847** 2 114 5 384	**✠100A1** SS 12/77 **✠LMC** EL v	**1960**-1 Stocznia Gdanska—Gdk (B31/205) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB983t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 69 0,73N/mm^2 (105lbf/in^2) Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf) 14kn
7039074 FNCI Df Esd Gc Pfd Rdr RT	**DESCARTES** **Gazocean Armement** Dunkerque France	**32 702** 17 929 32 513	AB BV	**1971** Ch. de l'Atlantique—St. Nazaire (O24) 220,02 31,88 9,200 212,02 31,86 17,00 1 dk	**S Liquefied Gas Carrier** Ref. 6 Ta (s.stl) membrane ER L.(gas) 50 240	2 S Turb HP tr geared LP dr geared to sc. 13 204kW (17 700shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 2100kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 17kn
5088980 EDAO Df Esd Rdr RTm	**DESCUBRIDOR** **Contenemar S.A.** Seville Spain	**2 181** 1 577 3 359	**✠100A1** SS 2/77 **✠LMC** EL r 1$\frac{7}{16}$"SQ	**1960**-2 Empresa Nacional "Elcano"—Sev (37) 89,24 12,73 5,995 82,02 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len 64 conv General Cargo 73 3BH WB1277T	**M Container Ship** Fixed-guides 1 Ho 54,0 ER TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40') 1 Ha (stl) ER	Oil 2SA 5Cy. 520 × 900 1 380kW (1 850bhp) Gotaverken Empresa Nacional "Elcano" Val Gen 3 × 65kW d.c. Fuel 226,5t (d.o.) 13kn
7700063 GZOC 379647 Df Esd Gc Rdr RT	**DESDEMONA** **Bowring S.S. Co. Ltd.** London United Kingdom	**17 940** 10 963 28 973	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** **UMS** EL G 577,5/70,0U2	**1978**-7 Swan Hunter Shipbuilders Ltd., Hebburn SB. Dock—Hebburn (89) 182,89 24,74 10,403 173,77 24,71 14,36 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17311T incl. Comb. btm & STs in holds 5616T Topside tanks in holds 4071T No. 3 hold 7021T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. 15,75kn

5088992 LOZD Df Esd Gc Rdr RTm/h	**DESDEMONA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 144 3 111	 (BV)	**1952** H. C. Stuelcken Sohn—Hamburg (798) 77,70 12,50 5,931 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** CSD 3 Ho 14,8 18,6 ER 14,8 G.4 134 B.3 824 3 Ha (stl) (9,4 11,6 × 6,4) ER (8,3 × 6,4) 6W Cr 6(1-3) Der 1(15) 6(3)	Oil 2SA 8Cy. 350 × 550 1 097kW (1 470bhp) Waggon u. Maschb. Hamburg Gen 2 × 80kW 220V d.c. Fuel 244,0t (d.o.) 11kn
5089001 5BAL 321007	**DESDEMONA** ex Empire Lewis-47 **Government of the Republic of Cyprus** Limassol Cyprus	**138** — —	 ✠Classed LR until 10/54	**1943**-8 R. Dunston Ltd.—Thorne (383) 30,23 6,48 2,744 ... ... R rf 305	**S Tug**	T 3Cy. 305 508 & 813 × 559 McKie & Baxter Ltd. Psy Gen 1 × 5kW 110V d.c. Fuel 45,5t (o.f.) 9,5kn
5157822 GHLB 302109 Df Esd Gc Rdr RTv	**DESEADO** ex Iberic-76 **Shaw Savill & Albion Co. Ltd. & Furness Withy & Co. Ltd.** Shaw Savill & Albion Co. Ltd. Southampton United Kingdom	T.Mk **8 749** 4 853 11 141 **11 034** 6 339 14 184	**✠100A1** SS 10/77 DTsa—oil FP above 65,5°C or vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1961**-4 A. Stephen & Sons Ltd.—Gls (671) 155,58 21,47 8,776/9,938 146,62 21,34 12,65 B 62,2 F 17,7 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 8BH WB1626t incl. Tunnel tanks 234t	**M General Cargo** Ref 6 Ho 20,5 24,0 19,2 16,7 15,9 14,0 G.19 241 B.18 466 In.11 665 6 Ha (stl) (8,9 12,5 7,5 8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 2(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,14N/mm² (20lbf/in²) Gen 4 × 340kW 220V d.c. Fuel 2 355,0t (hvf) 17kn
7627247 SYKD Df Esd Gc Pfd Rdr RTv	**DESERT KING** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 26 984	 AB	**1977** Koyo Dockyard Co. Ltd. (752) 169,40 26,34 9,621 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7638806 SZTH 6574 Df Esd Gc Pfd Rdr RTv	**DESERT PRINCE** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 27 032	 AB	**1977** Koyo Dockyard Co. Ltd. (755) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7627259 SXVF 6473 Df Esd Gc Pfd Rdr RTv	**DESERT QUEEN** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 27 032	 AB	**1977** Koyo Dockyard Co. Ltd. (753) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7375301 SYEE Df Esd Gc Rdr RT	**DESERT WIND** ex Mia-75 **Westwind Africa Line Ltd.** Piraeus Greece	**14 522** 8 864 27 439	AB ✠Classed LR until 3/12/76	**1974**-11 Osaka Zosensho—Osaka (355) 169,63(BB) 26,37 9,602 163,00 26,31 13,62 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.1 142 B.1 131 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 480kW 450V 60Hz a.c.
6405927 VWBK 1110 Df Esd Gc Rdr RTm/v	**DESH BANDHU** **The Shipping Corporation of India Ltd.** Bombay India	**21 717** 15 899 36 813	**✠100A1** CS 8/73 oil tanker **✠LMC** EL ot $2\frac{3}{4}$"SQ IRS	**1964**-3 Hitachi Zosen—Inn (4002) 193,02 28,10 10,497 183,01 28,00 13,72 P 37,5 F 20,8 1 dk rf 51 14BH WB827t	**M Tanker** 27 Ta ER L.45 701 HeCls. BC Der 2(7,5) 1(5)	Oil 2SA 7Cy. 740 × 1606 8 579kW (11 500bhp) B&W Hitachi Zosen Sakurajima 2 WTAuxB primary 5,11N/mm² (740lbf/in²) secondary 1,69N/mm² (245lbf/in²) Spt 213,9°C 1,56N/mm² (225lbf/in²) e(ex.g) 1,96N/mm² (284lbf/in²) Gen 3 × 380kW 450V 50Hz a.c. Fuel 3 803,0t (hvf)-44,5pd 14,5kn
5089025 VWMP 315203 Df Esd Gc Rdr RTm	**DESH DEEP** **The Shipping Corporation of India Ltd.** Bombay India	**8 193** 4 552 12 176	**✠100A1** SS 5/77 **✠LMC** EL ct $2\frac{1}{8}$"SQ IRS	**1959**-10 Harima Zosensho—Aio (542) 145,01 19,49 7,411 135,01 19,41 9,71 P 31,4 F 19,6 1 dk rf 102 conv Tanker 77 12BH WB9874t	**M Livestock Carrier** Mchy.aft HeCls. B Der 3(4) 1(3)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Harima Zosensho Aio WTAuxB 1,57N/mm² (227lbf/in²) (NAuxB (o.f.) made42 refitted10/71 0,97N/mm² (140lbf/in²)) (e(ex.g) 0,84N/mm² (121lbf/in²)) Gen 2 × 320kW 450V 50Hz a.c. Fuel 1 055,5t (hvf)-14,0pd 13kn
6711089 ICBD 139 Df Esd Gc Rdr RT	**DESIDERIA F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 198** 17 456 46 355	 RI	**1967** Cant. Nav. del Tirreno e Riuniti—Ancona (261) 215,50 29,47 11,627 197,01 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER B.56 153	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) Cant. Nav. del Tirreno e Riuniti S.p.A. Anc
7515547 WYU8 345 551533 RT	**DESIRE** **Jimguy Trawling & Supply Co.** Brownsville, Tx United States of America	**110** 74 —		**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
5089051 ORRC	**DESIRE HILDA** ex Raymond-53 **L. Vandierendonck & R. Falleyn** Zeebrugge Belgium	**131** 44 —		**1930** Beliard, Crighton & Cie S.A.—Ostende *27,99* 6,00 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 300 × 450 Motfbr. "Deutz" Koln-Deutz

6801169 UNFI M-459 Df Esd	**DESNA** **U.S.S.R.** Baku U.S.S.R.	**1 095** 649 1 117	 (RS)	**1944** Ganz & Co. Ltd.—Bdp 76,33 10,01 3,099 9,96 4,70 1 dk	**TM General Cargo** 4 Ho ER B.1 479 4 Ha (5,4 7,3 7,3 4,8 × 4,1) ER 8W Der 8(1,5)	2 Oil 4SA each 6Cy. 330 × 406 746kW (1 000bhp) NE — U.S.A 10kn
7391642 Df Esd Gc Pfd Rdr RT	**DESNA** **U.S.S.R.** U.S.S.R.	**500** 340 700		**1977** Brodogradiliste "Tito"—Belgrade (906) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) B&W "Litostroj" Ljubljana
5089075 GONE 336644 Df	**DESPATCH** ex Atlas-37 **Abadan Services (U.K.) Ltd.** Bideford United Kingdom	**200** 154 259	 Classed BC until 6/70	**1931** J. Vos & Zoon—Gro 35,01 6,30 2,610 32,80 6,25 2,65 P 10,7 F 5,5 1 dk R	**M General Cargo** Mchy.aft G.365 B.351	Oil 4SA 8Cy. 140 × 197 172kW (230bhp) NE 75 L. Gardner & Sons Ltd. Mch
5310084 SWSQ 4681 Df Esd Gc Pfd Rdr RT	**DESPINA** ex World Tatsu-73 ex San Juan Exporter-64 **Via Cia. Naviera S.A.** Piraeus Greece	**11 415** 6 629 19 507	 AB	**1960** Nippon Kokan K.K.—Tsurumi, Yokohama (765) 162,44 21,09 9,586 151,90 21,01 13,62 F 11,6 1 dk RW rf 102	**M General Cargo** 5 Ho ER G.24 298 5 Ha ER 10W Der 10(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Zosen Tmn Fuel 1 605,5t 15kn
7110335 SVZR 3908 Df Esd Gc Rdr RTm/h/v	**DESPINA** **Gulliver Shipping Co. Ltd.** Piraeus Greece	**9 085** 6 284 15 261	 BV	**1971** Hellenic Shipyards—Skaramanga (1107) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,5 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7320459 SZJU 2387	**DESPINA** ex Solonaki **Spanos Shipping Co. Ltd.** Piraeus Greece	**426** 235 —		**1944**	**TM Ferry**	2 Oil 4SA each 746kW (1 000bhp) ....
5089104 14	**DESPINA** **Dionysios Theodossis** Zakynthos Greece	**129** 98 244		**1945** ....Zakynthos 27,49 9,20 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. 90kW (120bhp) Bolinders ......
6510265 SXXH 4582 Df Esd Gc Rdr RTv	**DESPINA A. L.** ex Lucian-73 **Viasegura Armadora S.A.** Piraeus Greece	**32 714** 22 809 66 144	 NV	**1965** Kockums M/V A/B—Mmo (492) 236,38 33,28 12,637 227,57 33,23 12,20 P 52,5 F 35,1 1 dk rf 140	**S Tanker** 17 Ta ER L.80 348 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lyn Gen 1 × 650kW 1 × 600kW 1 × 20kW 440V 60Hz a.c. Fuel 3 889,5t (o.f.)-101,5pd 17,25kn
5152808 SZTI 4702 Df Esd Gc Rdr RTm/h/v	**DESPINA A. II** ex Goodluck-73 ex Achaika Harmony-70 ex Hokkai Maru-70 **Despina A. Shipping Co. S.A.** Piraeus Greece	**7 307** 4 091 10 220	**100A1** SS 9/78 **LMC** EL (W) BV (NK)	**1952-3** Hakodate Dock Co. Ltd.—Hak (197) 141,51 18,29 7,925 131,98 18,20 10,22 P 8,0 B 26,0 F 12,2 2 dks RW rf 152 SF 7BH to U dk 1 to 2nd dk WB1250T incl. Tunnel tanks 372T	**M General Cargo** 5 Ho ER G.13 931 B.12 359 5 Ha (8,9 13,7 8,9 × 7,2) ER (13,7 10,9 × 7,2) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) NE 60 Sulzer Mitsubishi Hvy Ind. Reorg. Kob 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 142kW 230V 60Hz a.c. Fuel 1 651,0t 14kn
6704012 SYLS 5542 Df Esd Gc Pfd Rdr RT	**DESPINA G. K.** ex New Venture-75 **Despinoula Shipping Inc.** Mariners Shipping Agency S.A. Piraeus Greece	**9 411** 6 431 17 160	**100A1** SS 4/78 bulk carrier strengthened for heavy cargoes **LMC** EL (Bt) et 550,0/57,0U2 BV	**1966** Sanoyasu Dockyd Co. Ltd.—Osa (254) 147,53 20,55 9,246 140,01 20,50 12,55 P 32,4 F 12,5 1 dk rf nil 7BH WB4351T incl. Comb. btm & STs in holds 2038T topside tanks in holds 1805T	**M Bulk Carrier** 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,5 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel (hvf) 14,5kn
5312874 2450 RT	**DESPINA GEORGANTI** ex Aghia Sophia-66 ex Santa Rosa da Valencia-64 ex Santa Rosa-54 ex Gino Benetti-50 **M. J. Koutlakis & others** Piraeus Greece	**404** 284 —		**1946** Fratelli Benetti—Viareggio 41,79 8,97 36,40 8,72 4,30 1 dk	**Wood M General Cargo**	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Gen
6800385 SVGR 6234 Df Esd Gc Rdr RT	**DESPINA GIAVRIDIS** ex Bulk Pioneer-77 **Vicmar Faith Sea Carriers S.A.** Piraeus Greece	**11 659** 6 328 18 162	 NV	**1967** A/S Fredriksstad M/V—Fks (394) 165,64 20,60 9,310 152,41 20,58 12,20 P 38,5 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,8 12,8 9,5 12,8 12,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf) 14,5kn
5075971 J4JZ 7037 Df Esd Gc Rdr RTm/v	**DESPINA H.** ex Despina U-79 ex Despina H-78 ex Cleveland-77 **Serenity Bay Shipping Co. Ltd.** Piraeus Greece	T.Mk **7 422** 4 627 7 780	 BV	**1960** Ch. & At. de Provence—Port de Bouc (302) 137,17 19,03 7,265 128,94 18,99 11,10 1 dk rf 157	**M General Cargo** Ref 5 Ho 10,8 13,8 23,2 19,3 13,4 ER G.15 595 B.14 184 In.471 6 Ha (stl) (8,2 8,3 14,3 12,0 8,3 3,0 × 5,4) ER 17W Der 1(30) 2(10) 12(5) 2(2)	Oil 2SA 4Cy. 700 × 1400 exhaust920 5 371kW (7 200bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 330kW 220V d.c. Fuel (d.o.) (hvf) 15,5kn

5157573	**DESPINA K**	**1 435**		**1950** Marinens Hovedverft—Horten (135)	**M Liquefied Gas Carrier**	Oil 2SA 5Cy. 545 × 735
C4OE	ex Hydro-76	725		76,92 11,49 5,944		1 119kW (1 500bhp)
374181	**Kavamar Navigation Ltd.**	864	NV	70,77 11,43 7,93	1 Ta 1 Ho 6,0 ER	Nordberg Mfg Co. Milwaukee
Df Esd	Limassol Cyprus			1 dk	L.1 444	Gen 1 × 150kW 1 × 120kW 240V d.c.
Gc Rdr				RW	2 Ha (irn) (each 3,6 × 1,6) ER	Fuel 96,5t (d.o.)-6,0pd 12,5kn
RTm/h					2W Der 2(3)	

5182401	**DESPINA K.**	**2 198**		**1951** Howaldtswerke A.G.—Kel (910)	**M General Cargo** OSD	Oil 2SA 7Cy. 520 × 900
SYDF	ex Flamingo-78 ex Nordlander-74	1 165		103,76 14,36 6,338		1 716kW (2 300bhp)
4270	ex Karl Grammerstorf-68	4 579	GL	95,00 14,28 9,00	4 Ho	Masch. Augsburg-Nurnberg Aug
Df Esd	**Gold Moon Compania Naviera**			F 6,8 1 dk & S dk	G.7 487 B.6 703	Fuel 518,0t 12kn
Gc Rdr	**S.A.**			RW	5 Ha (9,1 8,0 8,0 9,1 9,1 × 6,4)	
	Piraeus Greece				10W Der 1(20) 10(3-5)	

5089128	**DESPINA POLITI**	**408**	(GL)	**1944**-4 Henry Scarr Ltd.—Hessle (440)	**M Tanker**	Oil 2SA 4Cy. 265 × 345
SVBX	ex Motol II-58 ex African Shell-55	173		45,17 8,28 3,074		168kW (225bhp)
1292	ex Chant 6-46	488	Classed LR until 1/61	42,98 8,23 3,36	8 Ta ER	Crossley Bros. Ltd. Mch
	G. Kokaris & Co.			P 11,6 Trunk 25,0 F 4,3 1 dk	L.485	Fuel 27,5t-1,5pd 5kn
	Piraeus Greece					

5413305	**DESPINA R.**	T.Mk	✠**100A1** CS 8/78	**1963**-3 AB Oskarshamns Varv	**M General Cargo**	Oil 2SA 9Cy. 630 × 1300
SZLO	ex Dawn Grandeur-76	**5 913**	strengthened for heavy	—Oskarshamn (375)		4 178kW (5 600bhp)
	ex Salvina-72	3 158	cargoes	147,83 18,80 8,256/9,278	5 Ho 14,9 21,3 19,6 12,1 21,1	A/B Gotaverken Got
Df Esd	**Tanaga Shipping Co. S.A.**	10 882	Ice Class 3	134,83 18,75 12,04	G.18 256 B.16 687	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Piraeus Greece	**8 872**	✠**LMC**	RAD 7,4 F 15,6 2 dks	5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 ×	Gen 3 × 200kW 230V d.c.
RT		5 266	EL ct 2$\frac{1}{8}$"SQ	rf 102	7,0)	Fuel 2 235,5t (hvf) 15kn
		13 198		Coll BH to U dk 7 to 2nd dk WB3245t incl.	16W Der 1(30) 2(10) 14(5)	
				Tunnel tanks 405t DTma1179t		

5354640	**DESPINA S**	**494**		**1953** Svendborg Skibsv. A/S—Svendborg	**M General Cargo** OSD	Oil 2SA 4Cy. 350 × 620
5B2644	ex Tello-74	212		(62)		597kW (800bhp)
373930	**Spenmar Maritime Co. Ltd.**	875	BV	63,51 9,91 3,633	1 Ho 35,9 ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Limassol Cyprus			9,86 5,87	G.1 911 B.1 713	Skibsbyggeri Kobenhavn
Pfd Rdr				1 dk & S dk	2 Ha (each 12,8 × 5,3) ER	Gen 1 × 6kW 220V d.c.
RTm					3W Der 4(3)	Fuel 112,0t (d.o.) 11kn

5328689	**DESPINA T**	**1 575**		**1951**-11 Grangemouth Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 4Cy. 405 × 650
SV3019	ex Similarity-75	714		—Grangemouth (496)	Mchy.aft	597kW (800bhp)
5674	**Taf Shipping Co. S.A.**	1 880	✠Classed LR until	73,44 11,59 4,788		J. I. Thornycroft & Co. Ltd. Sou
Esd	Piraeus Greece		19/2/76	68,69 11,54 4,88	G.2 718 B.2 549	Fuel 70,0t 10,5kn
				P 17,4 RQD 33,3 F 6,4 1 dk		
				RW		

5000093	**DESPO I**	**994**		**1957** Svendborg Skibsv. A/S—Svendborg	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 385 × 580
HO-2644	ex A. E. S.-75	449		(79)	12P	1 141kW (1 530bhp)
	Astromar Navigation Corp.	1 522	BV	78,52 11,33 4,369/5,360	Mchy.aft	Masch. Kiel A.G. Kiel
Df Esd	Panama Panama	**1 579**		70,01 11,31	1 Ho 41,0	Gen 2 × 80kW 2 × 60kW 220V d.c.
Gc Rdr		948		1 dk & S dk	G.2 945 B.2 747	Controllable pitch propeller
RTm		2 212		RW rf 102	3 Ha (each 10,3 × 7,0)	Fuel 258,0t (d.o.)-6,5pd 13,5kn
					6W Der 6(5)	

5207134	**DESSAU**	**7 614**		**1958** Admiralteiskiy Shpyd—Len	**M Ore Carrier**	2 Oil 2SA each 8Cy. 430 × 610 geared to
DHZP	ex Leuna II-68	3 817		145,50 19,23 8,421		sc. shaft
	VEB Deutfracht/Seereederei	10 179	DSRK	138,00 19,13 10,42	Ice strengthened	2 984kW (4 000bhp) Skoda
Df Esd	Rostock German Democratic			1 dk	4 Ho 17,9 17,9 16,9 17,9 ER	Russki-Diesel Wks Len
Gc Pfd	Republic			RW rf 254 conv Tanker 68	G.5 712	Gen 2 × 270kW 230V 50Hz a.c.
Rdr RTv					4 Ha (stl) (11,9 11,9 12,7 11,9 × 8,0)	Fuel (d.o.) 12kn
					ER	

7002461	**DESTEL**	T.Mk		**1969** J. J. Sietas Schiffsw.—Ham (617)	**M Tanker**	Oil 4SA 8Cy. 320 × 450
DGOD	ex Owen Kersten-77 ex Destel-73	**500**		73,82 3,963		985kW (1 320bhp)
	Partenreederei m.s. 'Destel'	339	GL	68,36 10,80 6,05	1 Ho ER	Klockner-Humboldt-Deutz Kln
Df Esd	Osterwisch & Sohn	1 256		2 dks	G.2 432 B.2 152	12,5kn
Gc Rdr	Schiffahrtsbetriebe				1 Ha (stl) (40,2 × 7,6) ER	
RT	Hamburg Federal Republic					
	of Germany					

7433854	**DESTINATION**	**190**		**1976** Halter Marine Fabricators, Inc.—Moss	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254
		129		Point (515)	Deck Cargo	geared to sc. shafts
571879	**Offshore Logistics Inc.**	1 000	AB	12,20 3,683		2 238kW (3 000bhp)
Esd Pfd	Morgan City, La United States			49,92 12,15 4,27		General Motors Corp.
Rdr RT	of America			F 15,6 1 dk		Gen 2 × 150kW a.c.
						Fuel 222,5t (d.o.) 12kn

5388639	**DESTINY III**	**383**		**1942** Hakodate Dock—Muroran	**M Whaler**	Oil 2SA 8Cy. 430 × 660
	ex Westwhale 5-72	185		46,49 7,80		1 194kW (1 600bhp)
314883	ex Katsu Maru No. 5-62	183		41,99 7,78 4,45	1 Ho 7,0	Hayashikane Zosen Smk
Df Esd	ex Fumi Maru No. 5-59			1 dk		Gen 1 × 30kW 1 × 20kW 220V d.c.
Pfd Rdr	**Pacific Offshore Navigation Ltd.**			R	1 Ha (stl) (2,1 × 1,7)	Fuel 140,0t (d.o.) 12kn
RTm	Vancouver Canada				2W	

7620160	**DESYATAYA PYATILETKA**	**2 484**		**1976** "Krasnoye Sormovo" Shipyard	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UVKR		1 321		—Gorkiy		985kW (1 320bhp)
S-32883	**U.S.S.R. -Dnepr River Shipping**	3 134	RS	114,03 13,21 3,650	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	**Co.**			108,01 12,98 5,52	4 Ho ER	10,75kn
Gc Rdr	Kherson U.S.S.R.			1 dk	G.4 297	
RT					4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	
					ER	

7642467	**DESYATAYA PYATILETKA**	T.Mk		**1976** ....Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
UUYP		**2 327**		83,90 14,00 5,720	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-34596	**U.S.S.R. -'Sevryba'**	842	RS	9,99	Ice strengthened	Skoda Praha
Df Esd	Murmansk U.S.S.R.	1 163		2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr					G.236 In.1 765 L.14	12,25kn
RT					3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×	
					2,0)	
					4W Der 4(3)	

5089178 138457 Df Esd Gc Rdr RTm/h/v	**DETECTOR** **Government of Canada (Minister of Transport)** Sorel Canada	**584** 281 112		**1915** Canadian Govt. Shipyard—Sorel, P.Q. 42,68 10,67 3,048 ... ... 1 dk R	**S Research** Survey 4P Der 1(2)	C 2Cy. 356 & 711 × 533 397kW (532ihp) Burrell Johnson Iron Works Yarmouth, N.S. Gen 2 × 10kW 110V d.c. Fuel (c)
7803499	**DETLEF SCHMIDT** **Karl Heinz Fray** Federal Republic of Germany	**499** — 1 610	GL (Class cont.)	**1978** Werft Nobiskrug—Rendsburg (692) 79,23 3,501 69,73 13,50 5,31	**M General Cargo**	Oil 1 194kW (1 600bhp) Atlas-MaK Masch. 12,5kn
5089221 WE2351 229053 Df Gc Rdr	**DETROIT** ex Peggy Reinauer-55 ex A. J. Patmore-46 ex B. B. McColl ex Puloe Brani ex Servitor **Hannah Inland Waterways Corp.** Chicago, Il United States of America	**1 156** 895 —	(AB)	**1914** H.M. Dockyard—Chatham *76,05* 10,42 4,299 76,05 10,37 4,96 2 dks R len 59	**TM Tanker** Mchy.aft L.19 063	2 Oil -SA each 6Cy. 318 × 457 522kW (700bhp) NE — Caterpillar Tractor Co. Peoria Fuel 81,5t
5089233 WF9927 269187 Df Gc Rdr RT	**DETROIT EDISON** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**13 723** 10 296 21 642	AB	**1955** Manitowoc S.B. Co.—Manitowoc (418) 22,00 8,087 201,78 21,95 11,74 P 36,3 F 20,2 1 dk rf 76 len 66	**S Bulk Carrier** Self-unloader 7 Ho ER 33 Ha (stl) (each 3,0 × 13,9) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 396,5t (o.f.)
7028532 TFDA Df Esd Gc Rdr RT	**DETTIFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	**✠100A1** SS 2/75 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 1⅝"U2	**1970**-11 Aalborg Vaerft A/S—Aalborg (185) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy space rf nil 4BH WB679t incl. DTf76t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(4) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 14kn
7011058 PDOB Esd Pfd Rdr RT	**DEUS GUBERNATOR** ex De Jonge Johannes-72 **W. Toering & Zn.** Harlingen Netherlands	**122** 37 —		**1968** Fa. S. Seymonsbergen Werf "Concordia"—Ams (655) 28,53 27,26 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 448kW (600bhp) Gebr. Stork & Co. Hengelo
7228132 ECAY 819 Df Esd Gc Rdr RTh	**DEUSTO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 525** 10 952 27 400	**✠100A1** SS 9/76 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3	**1972**-12 Ast. Espanoles S.A.—Bbo (260) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd 10BH WB8674t incl. Comb. btm & STs in Nos. 2-6 holds 3984t Topside tanks in holds 3322t DTf295t	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 224 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn
7400508 WYT8 842 559047 Esd Rdr RT	**DEUTSCH TIDE** **Tidewater Masters Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (450) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12kn
7129922 DBFX Df Esd Gc Pfd Rdr RT	**DEUTSCHLAND** **Deutsche Bundesbahn (Bundesbahndirektion Hamburg)** Puttgarden Federal Republic of Germany	**6 119** 2 020 1 560	GL	**1972** Werft Nobiskrug—Rendsburg (S.673) 144,13 17,71 5,900 139,63 13,57 2 dks	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 230 × 230 total 14 920kW (20 000bhp) driving 8 gen. connected to 4 elec. motors & 2 sc. shafts Union Friedrichshafen Friedrichshafen 2 Thw. thrust propellers fwd 19,5kn
6619279	**DEUTSCHLAND** **Otto W. A. Schreiber Reederei** Bremen Federal Republic of Germany	**285** — —	GL	**1934** Atlas Werke Akt. Ges.—Bremen 43,79 7,60 2,24 1 dk	**M General Cargo Barge**	Oil 4SA 12Cy. 180 × 220 392kW (525bhp) NE 62 Motorenw. Mannheim Mhm
6614994 YQBJ 183 Df Esd Gc Rdr RT	**DEVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7606683 TCNS 4478 Df Esd Pfd Rdr RT	**DEVAL** **Orhan Deval** Istanbul Turkey	**1 599** 1 093 3 100	AB	**1977** Marmara Transport (7 A) 84,08 12,43 5,450 76,03 12,40 6,61 P 18,3 F 9,5 1 dk	**M General Cargo** 2 Ho 28,3 27,1 ER G.3 837 B.3 701 2 Ha (stl) (each 18,2 × 8,0) ER 4W Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Masch. Gen 2 × 104kW 1 × 70kW 1 × 32kW 220/380V a.c. Fuel 223,5t 14kn
6419693 D5IW 6353 Df Esd Gc Pfd Rdr RTv	**DEVALI I** ex Aurore-78 **Pine Tree Shipping Co.** Monrovia Liberia	**34 529** 21 995 59 195	NV	**1964** Kockums M/V A/B—Mmo (488) 236,25 32,21 12,142 227,08 32,16 16,29 1 dk rf 132	**M Tanker** 18 Ta ER L.79 966	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Mmo Gen 1 × 450kW 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 15,75kn

6401646 VWBL 1111 Df Esd Gc Rdr RTv	**DEVARAYA** ex Devaraya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 796 37 076	**✠100A1** CS 6/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2$\frac{3}{8}$"SQ IRS	**1964**-6 Mitsubishi Zosen—Nag (1571) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13198t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Mitsubishi Zosen Hma AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
7315260 S6BF Df Esd Gc Pfd Rdr RT	**DEVON** **m.s. 'Devon' von Colln Schiffahrts K.G.** Singapore Singapore	**1 599** 1 047 2 068	BV	**1974** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (316) 79,00 13,44 5,995 71,00 13,19 6,05 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel 13,5kn
5089324 WA3968 240528	**DEVON** ex Crusader II-58 **Tug Devon Inc.** New York, NY United States of America	**183** 121 —		**1941** Ira S. Bushey & Sons Inc.—New York (493) *28,69* 7,65 3,455 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE 58 General Motors Corp. Clv Fuel 83,5t
7377593 GUSF 362584 Df Esd Gc Pfd Rdr RT	**DEVON CITY** Launched as Pearl City **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**17 203** 10 645 27 922	AB	**1975** Hayashikane Zosen—Smk (1180) 176,94 25,07 10,313 164,98 25,00 14,20 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,75kn
5202433 A8ED 4867 Df Esd Pfd Rdr RT	**DEVON EXPRESS** ex Lairdsglen-74 **Livestock Carriers Inc.** Monrovia Liberia	**1 476** 378 1 905	**✠100A1** CS 5/76 **✠LMC** EL (t) 1$\frac{13}{16}$"	**1954**-10 Ardrossan Dockyard Ltd.—Ardrossan (415) 90,81 13,16 5,208 85,35 13,11 5,39 P 12,2 B & F 70,8 1 dk, 2nd dk clear of mchy. space, 3rd dk fwd of mchy. space 4BH WB719t incl. DTsm 125t Tunnel tanks 124t	**TM General Cargo** G.3 694 B.3 265 12W Der 2(10) 10(5)	2 Oil 2SA each 6Cy. 480 × 700 2 134kW (2 860bhp) George Clark (1938) Ltd. Sld Gen 3 × 110kW 1 × 15kW 220V d.c. Fuel 132,0t 14kn
5315723 MWMQ 183944 Rdr RT	**DEVONIA** ex Scillonian-77 **P. & A. Campbell** Bristol United Kingdom	**921** 504 204	**✠100A1** SS 12/74 Bristol Channel service limiting line Milford Haven to Hartland Point **✠LMC** EL (i) 1$\frac{1}{8}$"	**1956**-3 J. I. Thornycroft & Co. Ltd.—Sou (4130) 63,89 10,01 2,915 58,76 9,38 4,20 2 dks RW rf 305 NS 5BH WB93t	**TM Ferry/General Cargo** Vehicles 600dk P 2W Der 1(6) 1(3)	2 Oil 4SA each 6Cy. 324 × 381 reverse reduction geared 1 074kW (1 440bhp) Ruston & Hornsby Lcn Gen 3 × 35kW 220V d.c. Fuel 30,5t 15,5kn
7347665 GOWB 364378 Df Esd Gc Pfd Rdr RTm/h/v	**DEVONSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**32 060** 21 429 38 367	**✠100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure 0,025 MPa(0,25kg/cm^2) min. cargo temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL M† 2$\frac{7}{8}$"U3	**1974**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (286) 207,09 31,45 11,342 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank space rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb. btm & STs in holds 6278T & Topside tanks in holds 8074T	**M Liquefied Gas Carrier** Ref. pt higher tensile steel 4 Ta (stl) 4 rectangular ER L.52 650 HeCls. C Cr 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 17kn
7713395 Df Esd Gc Pfd Rdr RT	**DEVOTION** **Ocean Tramping Co. Ltd.** Hong Kong Hong Kong (British)	**25 582** — 44 700	NV (Class cont.)	**1978** Gotaverken Oresundsvarvet AB—Lkr (263) 191,45 32,29 11,300 184,99 32,24 16,06 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) B&W A/B Gotaverken Got
7115957 EURH S-30945 Df Esd Gc Rdr RT	**DEVYATAYA PYATILETKA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7422398 364696 Esd Pfd Rdr RT	**DEW-GENEN-NY** **M. Hosking & others** William Michael Hosking Penzance United Kingdom	**114** 43 91	**✠100A1** trawler **✠LMC** EL (a) e $\frac{13}{16}$"WI	**1976**-1 J. Lewis & Sons Ltd.—Aberdeen (394) 26,37 6,79 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3t	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 415V 50Hz a.c. Fuel 14,0t (d.o.)
5252024 3FRF 3877-73 Df Esd Gc Rdr RT	**DEWI** ex Asano No. 1-76 ex Nikko Maru-73 **Ratu Shipping Co. S.A.** Panama Panama	**4 891** 2 802 7 857	NK	**1957** Hitachi Zosen—Mukaishima (3809) 120,76 16,74 7,341 112,05 16,65 9,12 P 13,2 B 29,9 F 11,9 1 dk, pt 2nd dk RW	**M General Cargo** 4P 4 Ho 17,3 26,8 20,6 18,3 G.10 243 B.9 306 4 Ha (10,2 17,5 12,5 10,5 × 6,6) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 813,0t (hvf) 12,5kn
6730061 PLQS Df Esd Rdr RT	**DEWI MUTIARA** ex Sylvia III-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**498** 336 1 067	**✠100A1** SS 2/77 **✠LMC** EL I $\frac{15}{16}$"U2	**1968**-1 N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (108) 61,42 10,04 3,683 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152 3BH WB403t	**M General Cargo** Mchy.aft G.1 568 B.1 399	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Apg Gen 2 × 10kW 1 × 6kW 220V d.c. 11kn

5089403	**DEWI PERTIWI** ex C.K.M.P. 2-60 ex 2-51 **Government of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-5 Ams. Schp. G. de Vries Lentsch, Jr. —Alp (2234) 25,56 6,05 23,19 6,00 2,95 RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenf. "De Industrie" Alp Controllable pitch propeller
5427954 5BZY 367009 Df Esd Gc Rdr RT	**DEXENA** ex Ulsnis-76 ex Volumnia-69 ex Lealott-66 ex Volumnia-63 **Dexterson Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 303** 1 203 3 920 **3 503** 1 963 5 130	GL	**1958** H. C. Stuelcken Sohn—Hamburg (875) 106,20 15,09 —/7,367 95,48 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks	**M General Cargo** Ref 6P G.6 728 B.6 133 In.162 4 Ha (5,0 × 7,7) (6,0 × 13,3) (6,0 × 9,8) (6,0 × 7,0) Der 1(25) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 450 geared to sc. shaft 2 984kW (4 000bhp) Ottensener Eisenwerk Ham Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 14kn
5346265 P3CB Df Esd Gc Rdr RTm/h/v	**DEXTER** ex Lama-77 ex Lara Viking-73 ex Concordia Lara-71 ex Lara Viking-70 ex Svanefjell-69 **Denro Marine Co. Ltd.** Limassol Cyprus	T.Mk **2 690** 1 336 5 132	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1127) 108,21 15,85 7,538 98,18 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref Side doors 3 Ho 18,3 27,2 15,6 G.7 241 B.6 725 In.501 3 Ha (19,0 19,0 × 7,0) (7,4 × 5,0) 13W Der 1(25) 4(10) 2(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 164kW 440V 60Hz a.c. Fuel 266,0t (d.o.) 15kn
7047784 WZU2 453 522027	**DEXTER** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1969** Big River S.B.—Vicksburg 7,93 19,82 2,29 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 146 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7525750 3FGN 8089-HK Df Esd Gc Pfd Rdr RT	**DEXTERITY** ex Van Trader-77 **Dawn Maritime Corp. S.A.** Panama Panama	**13 307** 7 704 21 530	**✠100A1** **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1977**-11 Mitsubishi Hvy Ind. Ltd.—Kob (1052) 164,12(BB) 22,92 10,421 154,01 22,86 14,00 P 34,2 F 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 680 × 1550 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 15,25kn
6613354 YIBJ Df Esd Rdr RT	**DEYALA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**464** 4 —	**✠100A1** CS 1/77 tug **✠LMC** EL (g) 1"SQ	**1966**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1118) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham Gen 3 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5kn
			LAID UP — SURVEYS OVERDUE 1/77			
7037337 ESCY M-12310	**DEYATELNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6800957 UQTB M-98903	**DEZHNEV** **U.S.S.R. -'Dalryba'** Nagayevo U.S.S.R.	**402** 148 418	(RS)	**1953** ............U.S.S.R. 46,39 8,41 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.476 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 62 Russki-Diesel Wks Len 9,5kn
5089427 13 Df Esd Gc Rdr RT	**DHAHRAN** ex San Andres-58 **M. A. Bakhashab** Jeddah Saudi Arabia	**1 957** 1 106 3 048	AB	**1921** J. & K. Smit's Scheeps.—Kinderdijk (688) 96,02 12,86 5,868 92,00 12,81 6,20 P 9,8 B & F 75,9 1 dk & S dk R rf 152	**M General Cargo** OSD 5 Ho G.5 561 B.5 069 4 Ha 10W	Oil 4SA 6Cy. 670 × 1200 1 044kW (1 400bhp) N.V. Werkspoor Ams Fuel 593,5t 11,5kn
5089439	**DHAIRYA** **Okha Harbour Board** Port Okha India	**228** 7 —	✠Classed LR until 4/58	**1929**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (294) 36,58 7,37 3,048 33,23 7,32 3,74 R	**TS Tug**	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow
6512366 4XYO MS-226 Df Esd Gc Rdr RTm/h/v	**DHALIT** ex Wave Crest-77 ex New Frontiers-73 ex Maas-65 **Dhalit Rosenfeld (Shipowners) Ltd.** Sea Lanes N.V. Haifa Israel	**19 989** 12 072 31 795	**✠100A1** CS 7/75 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"SQ	**1965**-6 Verolme Cork Dkyd Ltd.—Cork (711) 183,93(BB) 25,73 11,177 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10917t incl. DTsf468t	**M Bulk Carrier** 7 Ho each 17,9 ER 7 Ha (stl) (each 11,4 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Verolme Machfbk. Ijsselmonde AuxB (o.f.) 8,34N/mm^2 (85kgf/cm^2) AuxB (ex.g) 9,81N/mm^2 (100kgf/cm^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7344534 RT	**DHANAMJAYA** **Visakhapatnam Port Trust** Visakhapatnam India	**432** — 168	100A1 Class contemplated	**1978** Rajabagan Dkyd—Cal (337) 37,29 9,91 3,683 33,99 9,50 4,81 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 geared to sc. shafts MAN Garden Reach W. Shops Ltd. (Mar. Diesel Eng.) Cal Fuel (d.o.)

6511324 HSFT Df Esd Gc Rdr RT	**DHANARAJATA** **Government of Thailand** **(Department of Fisheries,** **Ministry of Agriculture)** Bangkok Thailand	388 108 —		**1964** Niigata Eng. Co. Ltd.—Niigata (532) 46,44 8,92 2,896 41,00 8,70 4,20 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 70,0t 13,75kn
5293456 Df Esd Rdr RTm	**DHOFAR** ex Resurgence-71 ex Singorita-62 ex Bermudiana-61 ex Singorita-58 **Sultanate of Oman (Ministry of** **Agriculture, Fisheries,** **Petroleum & Minerals)** Muscat Oman	552 224 833	 (NV)	**1958** Cant. Nav. Pellegrino—Nap (114) 66,71 9,94 3,709 59,59 9,91 1 dk & S dk	**M General Cargo** OSD Ref 4P 3 Ho 6,1 5,4 22,8 ER G.1 150 B.1 039 In.405 3 Ha (3,5 3,5 16,4 × 5,9) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 3 × 60kW 1 × 45kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 12,25kn
5329803 ZFAG 199107 RTv	**DHU YAZAN** ex Sir William Luce-68 **Yemen Ports Corporation (Port** **of Aden)** Aden People's Dem. Rep. of Yemen	198 — 91	✠**100A1** SS 11/75 tug Gulf of Aden & Red Sea service ✠**LMC** EL (c)	**1959**-12 W. J. Yarwood & Sons Ltd. —Northwich (918) 31,86 8,56 3,201 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB54t	**M Tug** Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 7Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Lcn Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
5089465 GFJA 300982 Rdr RTm	**DHULIA** **Alexandra Towing Co. (London)** **Ltd.** London United Kingdom	272 0 —	✠**100A1** SS 4/76 tug ✠**LMC** EL (d)	**1959**-8 Henry Scarr Ltd.—Hessle (762) 34,63 8,77 3,823 32,01 8,62 4,42 RW rf 457 BK 152 4BH WB101t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 30kW 220V d.c. Fuel 76,0t (d.o.) 12kn
7020188 Df Esd Gc Rdr RT	**DIABAS** **Dolomit Hamburger Seereederei** **G.m.b.H.** Otto A. Muller Hamburg Federal Republic of Germany	1 546 790 2 306	 GL	**1970** Angyalfold Shipyard—Bdp 74,83 11,31 5,322 67,01 6,41 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 1 × 88kW 1 × 66kW 220V 13,5kn
6608749 PJKE Df Esd Gc Pfd Rdr RTm/h/v	**DIADEMA** **Curacaosche Scheepv. Maats.** **N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	38 132 24 518 70 407	✠**100A1** SS 2/75 oil tanker (cc) ✠**LMC** EL yt 3⅜"SQ	**1966**-6 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (786) 243,70 33,61 13,240 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB13276t incl. 12881t in clean ballast tanks	**M Tanker** 19 Ta ER L.82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W N.V. Mch. & Schps. P. Smit Jr. Rot 2 WTAuxB 3,04N/mm^2 (441lbf/in^2) Spt 260,0°C 2,87N/mm^2 (415lbf/in^2) e(ex.g) 3,04N/mm^2 (441lbf/in^2) Spt 104,5°C Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
7117955 LAWA C17662 Df Esd Gc Rdr RT	**DIAGARA** **A/S Dione** Chr. J. Reim Porsgrunn Norway	7 402 5 474 12 934	 NV	**1971** A/S Porsgrunds M/V—Porsgrunn (128) 140,14 17,61 8,713 130,74 17,58 11,31 1 dk rf 178	**M General Cargo** 3 Ho ER G.17 101 B.16 086 3 Ha (stl) (each 25,4 × 10,5) ER 12W Der 12(5)	Vee Oil 4SA 10Cy. 520 × 740 3 282kW (4 400bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel 628,0t (d.o.)-14,0pd 13kn
6401737 SXRF 5331 Df Esd Gc Pfd Rdr RTm/h/v	**DIAKAN LOVE** ex Concordia Love-77 ex Fernland-73 **Diakan Love S.A.** Diakan Shipping S.A. Piraeus Greece	T.Mk **4 112** 1 907 6 213 **6 274** 3 249 8 687	 NV	**1964** A/S Fredriksstad M/V—Fks (381) 131,04 18,19 6,738/8,135 120,91 18,14 10,06 P 43,3 F 15,3 2 dks rf nil	**M General Cargo** Ref 3P 4 Ho 18,2 20,8 19,4 22,4 ER G.12 100 B.10 769 In.699 4 Ha (stl) (11,2 13,6 13,6 13,6 × 7,0) ER 14W Der 1(50) 8(10) 2(7,5) 4(5)	Oil 2SA 6Cy. 680 × 1500 4 476kW (6 000bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 275kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 914,5t (hvf) 16kn
6611796 DGBS 10887 Df Esd Gc Pfd Rdr RTm/v	**DIALA** **Deutsche Shell Tanker G.m.b.H.** Hamburg Federal Republic of Germany	39 426 27 206 70 895	✠**100A1** CS 10/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL yt 3⅜"SQ GL	**1966**-9 Deutsche Werft A.G.—Ham (811) 243,77 33,58 13,088 232,87 33,53 17,35 F 23,8 1 dk rf 127 10BH WB52397t incl. DTf1968t	**S Tanker** pt higher tensile steel 15 Ta ER L.84 858 HeCls. B Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 4,73N/mm^2 (685lbf/in^2) Spt 510,0°C 4,28N/mm^2 (620lbf/in^2) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 169,0t (o.f.)-86,5pd 15,5kn
7326568 JAOA 115284 Df Esd Gc Rdr RT	**DIAM CARRIER** ex Seibun Maru No. 3-77 **Daiichi Kaiun K.K.** Tokyo Japan	1 716 970 2 012	 NK	**1973** Okayama Zosen K.K.—Hinase (233) 78,03 12,53 5,030 72,01 12,50 6,00 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 800	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu Fuel 391,0t-12,5pd 14kn
7634692 389 Df Esd Rdr RT	**DIAMA** ex Ryoun Maru No. 7-75 **Societe de Peche de L'Afrique** **Occidentale (S.O.P.A.O.)** Dakar Senegal	391 185 —	 BV	**1968** Yamanishi Zosen Tekkosho —Ishinomaki 46,08 8,82 8,79 3,81	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu Fuel 322,0t (d.o.) 12,75kn
5388017 Df Esd Gc Pfd Rdr RTm/h	**DIAMANDO** ex Westbury-78 **National Glory Compania** **Naviera S.A.** Canopus Shipping S.A. Greece	8 414 4 727 12 551	✠**100A1** CSM 9/74- 12mos DTf & tunnel side tanks— vegetable oil ✠**LMC** EL ct 2⅛"SQ	**1960**-11 Burntisland S.B. Co. Ltd. —Burntisland (401) 139,30 18,90 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 22,8 16,0 G.18 100 B.16 583 5 Ha (9,6 12,1 10,6 12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
5134210 H3UZ 6697- PEXT Df Esd Gc Rdr RTm/v	**DIAMANDO** ex Governor-72 **Celika Shipping Co. S.A.** Panama Panama	T.Mk **5 489** 3 072 — **7 855** 4 461 10 252	 ✠Classed LR until 13/5/77	**1952**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (793) 141,33 18,11 —/8,230 132,75 18,04 11,54 F 27,2 2 dks, 3rd dk in Nos. 1 & 2 holds R rf 152	**M General Cargo** 5 Ho 17,0 23,1 10,3 ER 23,7 18,2 5 Ha (8,2 13,6 5,6 × 6,7) ER (13,6 8,0 × 6,7) Der 1(60) 1(40) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf) 13kn

5094630 TPLZ Df Esd Pfd	**DIAMANO** ex Les Mamelles-76 ex Dumont d'Urville-71 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-2) 26,90 6,15 3,455 26,50 6,13 3,61	**M Fishing** Side-Trawler 1 Ha (1,2 × 1,2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 71 Soc. des Moteurs Baudouin Marseille Fuel 25,5t (d.o.) 11kn
5331301 SWUJ Df Esd Gc Rdr RTm/h	**DIAMANT** ex Skiensfjord-77 **Southland Maritime Inc.** Piraeus Greece	T.Mk **3 622** 1 728 6 503	(NV)	**1958** Lindholmens Varv. A/B—Got (1060) 129,11 16,51 7,119 120,58 16,46 10,44 P 10,4 F 26,6 2 dks rf 152	**M General Cargo** 12P Ice strengthened Side doors 5 Ho 16,2 17,5 19,5 18,9 16,2 G.11 836 B.10 959 5 Ha (stl) (7,3 10,1 10,1 10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 150kW 220V d.c. Fuel 1 219,5t (hvf) 14,5kn
5239888 SWJK 5276 Df Esd Gc Rdr RTm	**DIAMANTIS** ex Capetan Lazaros-78 ex Polydora-75 ex Mont Blanc-72 ex Sunoak-61 **Exeter Shipping Co. S.A.** Piraeus Greece	T.Mk **6 056** 3 425 10 692 **8 209** 4 745 12 824	BV	**1956** Uddevallavarvet A/B—Udv (145) 142,45 18,57 8,052/9,043 131,43 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,0 19,3 17,6 16,9 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 × 7,9) ER (17,9 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 961kW (6 650bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 230V d.c. Fuel 2 398,0t (hvf) 14,75kn
7627522 RT	**DIAMANTIS** **Pantelis** Greece	**480** — 90		**1977** E. Goumas & Son—Ambelaki (118) 60,03 54,01 11,41 3,03 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 11 190kW (15 000bhp) Lister Blackstone Mirrlees Mar.
7228106 SVCP 4525 Df Esd Gc Pfd Rdr RT	**DIAMANTIS PATERAS** **Miramar Cia. Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**44 031** 33 833 85 397	AB	**1972** Brodogradiliste "Split"—Spt (252) 252,36 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Bulk/Oil Carrier** 9 Ho 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.94 161 L.92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 11 750kW (15 750bhp) MAN Brodogradiliste "Split" Spt Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 267,5t (hvf) 15kn
5264780 5BHN 321140 Df Esd Gc Rdr RTm/h	**DIAMOND** ex Johnny-78 ex Orient-68 **Southern Metals Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 568** 3 581 — **9 791** 5 827 14 560	**100A1** SS 5/77 **LMC** EL et $2\frac{1}{4}$"SQ	**1957** Kockums M/V A/B—Mmo (389) 151,24 19,28 —/9,456 140,87 19,21 12,65 RAD 9,2 F 15,6 2 dks rf 152 6BH to U dk 2 to 2nd dk WB4395t incl. DTmf1736t Tunnel tanks 239t	**M General Cargo** G.21 134 B.19 363 6 Ha (10,2 12,8 12,8 12,8 9,6 9,6 × 6,4) 18W Der 1(25) 18(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Mmo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 644,0t (hvf) 14kn
6709531 5MLQ 4001 Df Esd Gc Rdr RT	**DIAMOND** ex Tamar-71 **Etablissement Neptune Shipping** Monrovia Liberia	**5 367** 2 900 7 541	✠**100A1** SS 11/75 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL z $1\frac{15}{16}$"U2	**1967**-10 Brodogradiliste "Split"—Spt (210) 128,96 17,96 7,417 118,47 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 216kW 450V 60Hz a.c.
5409809 DVFB 212666 Gc Rdr	**DIAMOND BELLE** ex Yamayuki Maru-68 **Diamond Shipping Corp.** Manila Philippines	**2 698** 1 831 4 079	NK	**1963** Hakodate Dock Co. Ltd.—Hak (310) 93,71 14,43 6,214 86,01 14,41 7,24 P 21,1 F 21,7 1 dk RW	**M General Cargo** 3 Ho 7,3 25,1 7,0 ER G.5 664 B.5 410 3 Ha (7,3 × 4,9) (25,1 7,0 × 7,0) ER 10W Der 2(30) 4(10) 4(5)	Oil 2SA 6Cy. 420 × 900 2 331kW (3 125bhp) B&W Hitachi Zosen Osa Gen 2 × 96kW 445V 60Hz a.c. Fuel 208,5t (hvf)-12,0pd 13,5kn
7301594 WYZ7 017 537956	**DIAMOND CLIPPER** **Isbell Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7428691 Df Esd Gc Pfd Rdr RT	**DIAMOND M DRAGON** **Diamond M. Drilling Co.** Panama Panama See Register of Offshore Units	**5 548** 3 864 8 789	AB	**1976** Far East-Levingston S.B. Ltd.—Sng (B149) 110,34 21,34 5,335 21,29 7,32 P - F - 1 dk	**TD-E Drilling Ship** Cr 2(60) 1(45)	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 595kW (7 500bhp) driving 5 gen. each 1 000kW 600V a.c. connected to 4 elec. motors each of 597kW (800shp) d.c. geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Det 2 Directional propellers 9kn Fuel 1 234,5t (d.o.)
7394802 7MEW 114354	**DIAMOND OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**8 581** 4 119 2 891		**1975** Onomichi Zosen—Onomichi (270) 163,02(BB) 21,04 6,097 149,99 21,01 13,80 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1033P B.11 361	2 Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 1100kW 450V a.c. 25,25kn
7228625 H3KN 5428-75 Df Esd Gc Pfd Rdr RT	**DIAMOND PEACE** ex Wako Maru-74 **Diamond Navigation S.A.** Panama Panama	**6 345** 4 163 10 202	NK	**1972** Narasaki Zosen—Muroran (790) 127,84 18,34 7,786 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 411 B.12 764 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 256kW 440V a.c. Fuel 937,0t-23,5pd 13,5kn

7003934 D5MS 6453 Df Esd Gc Pfd Rdr RT	**DIAMOND PHOENIX** ex England Maru-79 **Pearl Maritime Co. Ltd.** Monrovia Liberia	**9 570** 4 154 12 449	NK LR class withdrawn-Owners' request 3/11/78	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1135) 175,01(BB) 24,06 9,081 164,01 24,01 13,90 P 34,2 F 38,1 2 dks, 3rd dk except in No. 5 hold 2nd dk in Nos. 3 & 4 holds light cargoes only rf 381	**M General Cargo** Ref side doors 5 Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 G.25 932 B.22 514 In.503 C. Ho 156/20' (40') C. Dk 34/20' (40') 9 Ha (stl) (14,0 × 6,7) (16,0 × 8,0) (13,4p.c.s × 5,7) (13,4p.c.s × 5,7) ER (13,4 × 6,7) 18W Cr 3(15) Der 1(80) 2(15) 4(10) 6(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 440kW 450V a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 20,5kn
5158670 3ELN 2539-72 Df Esd Gc Rdr RT	**DIAMOND RIVER** ex Hongkong Friendship-73 ex Ikuyo Maru-71 **ILC Marine Leasing Corp.** Panama Panama	**20 688** 12 447 33 581	(NK)	**1958** Sasebo Sempaku Kogyo—Sbo (124) 203,18 26,93 10,415 192,34 26,83 13,72 P 47,9 B 15,6 F 28,7 1 dk RW rf 152	**S Tanker** 2P 30 Ta ER L.43 763 HeCls. BC Der 2(5) 1(1,5)	2 S Turb dr geared to sc. shaft 10 071kW (13 500shp) Ishikawajima Jukogyo Tok Gen 1 × 100kW 450V 60Hz a.c. Fuel 2 958,5t (o.f.)-86,0pd 16kn
7520217 HPHA 7177-PEXT Df Esd Gc Rdr RT	**DIAMOND STAR** **Star Lines (Liberia) Corp.** Panama Panama	**9 334** 6 530 16 482	NK	**1976** Kochi Jukogyo—Kochi (921) 141,94 9,002 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M General Cargo** G.20 925 B.20 358 3 Ha (stl) (12,9 × 10,5) (20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 2 × 760kW a.c. 15kn
7380100 JIZD 115764 Df Esd Gc Rdr RT	**DIAMOND TRADER** ex Daioh Maru-78 **Marubeni K.K.** Tokyo Japan	**10 131** 5 932 16 186	NK	**1974** Narasaki Zosen—Muroran 139,99 21,42 9,526 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M Bulk Carrier** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 439,5t-29,0pd 14kn
7701603 JPMD 119317 Df Esd Gc Pfd Rdr RT	**DIAN** **Ocean Express K.K.** Tokyo Japan	**12 560** 7 535 20 335	NK	**1977** Narasaki Zosen—Muroran (909) 162,29 22,56 9,427 150,02 22,51 12,50 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima
5136139 Df Esd RT	**DIAN** ex Greundiek-76 ex Westerschelde-61 ex Jutland-53 **Bert Smit** Victoria Canada	**342** 162 438	(GL)	**1948** Noord Nederl. Schps.—Gro (218) 44,00 7,50 2,909 7,45 3,00 P 13,2 RQD 25,0 F 6,4 1 dk	**M General Cargo** 1 Ho 24,9 ER G.660 2 Ha (8,7 × 4,2) (8,8 × 4,5) ER 2W	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Fuel 30,5t 9kn
7001479 D5JV 6378 Df Esd Gc Pfd Rdr RT	**DIANA** ex Daian Maru-78 **S.K.K. Marine Co. Ltd.** Monrovia Liberia	**16 563** 11 641 18 633	NK	**1969** Kanazashi Zosensho—Shimizu (910) 154,31 23,65 9,170 144,00 23,60 17,68 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.37 906 B.35 174 8 Ha (stl) (16,4 16,4 × 6,4) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,3) ER Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 232kW 445V a.c. Fuel 1 098,5t-33,5pd 14,25kn
6702545 PPBP Df Esd Gc Rdr RT	**DIANA** ex Bage-68 **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**6 930** 5 067 12 983	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (26) 145,52 19,54 8,751 135,01 19,49 12,20 3 dks rf nil	**M General Cargo** 4 Ho ER G.18 689 B.17 188 4 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 17kn
7224370 SDXW 11303 Df Esd Gc Pfd Rdr RT	**DIANA** **R/A Slite** Slite Sweden	T.Mk **4 152** 1 720 1 118	BV	**1972** Jos. L. Meyer—Papenburg (556) 108,72(BB) 17,25 4,598 96,47 17,20 6,02	**TM Passenger/RoRo Cargo/Ferry** Vehicles 336bth 864dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Kln 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 18,5kn
7422049 DIPD 12054 Df Esd Gc Rdr RT	**DIANA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 058 4 069	GL	**1975** J. J. Sietas Schiffsw.—Ham (694) 93,50 (BB) 14,51 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** 1 Ho 56,5 ER G.6 258 B.5 663 C. 195/20' 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 368kW 2 × 172kW 1 × 25kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7048104 SV3368 3648 Esd Gc Pfd RT	**DIANA** **Andritsou Brothers** Piraeus Greece	**554** 438 284		**1971** United Shipping Yard Co.—Perama 54,92 10,39 2,109 47,05 9,00 2,70 1 dk	**TM Ferry** 450P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 15kn
5089661 EEJW 115	**DIANA** **Antonio Armas Curbelo S.A.** Las Palmas Spain	**143** 106 183		**1918** Hamiton y Cia.—Sta. Cruz de Teneriffe 31,91 8,01 7,98 3,31 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 90kW (120bhp) D. Goedkoop. Jr. Ams Fuel 9,0t (d.o.) 6kn
7032117 WY4739 517479 Df Esd Gc Rdr RT	**DIANA C.** ex Pacific Tradewinds-74 **Diana C. Fishing Inc.** San Diego, Ca United States of America	**617** 351 —		**1969** Tacoma S.B. Corp.—Tacoma 53,65 11,59 48,06 10,98 6,43	**M Fishing** Side-fishing	Oil 4SA 16Cy. 232 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange

6401660 OYWK Df Esd Gc Rdr RTv	**DIANA CLAUSEN** **C. Clausen R/A af 1961** C. Clausen D/S A/S Kobenhavn Denmark	**2 911** 1 354 3 150	✠**100A1** CS 6/74 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (v) $1\frac{11}{16}$"SQ DELETE CLASS	**1964**-10 Brodogradiliste "Ivan Cetinic"-—Korcula (107) 109,78 14,53 6,122 101,22 14,30 9,20 Ba 28,1 B 5,8 RFD 8,3 1 dk & S dk, 3rd dk fwd of mchy. space rf 203 len 66 NS 2BH to S dk 4 to 2nd dk WB1039t incl. DTa98t DTsf265t	**M Livestock Carrier** OSD Ref 4 Ho 10,2 20,2 20,2 20,2 ER In.317 1 Ha (2,2 × 3,0) 3 Ha (stl) (2,9 2,9 1,9 × 2,5) ER 10W Der 2(3) 2(2) 4(1,5) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 630,0t (hvf) 15kn
5089685 WH5346 272347 Gc Rdr RTm/v	**DIANA L. MORAN** **Tug Helen B. Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1956** Jakobson Shpyd. Inc.—Oyster Bay (367) 32,01 8,26 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted56 General Motors Corp. Cl Gen 2 × 40kW 1 × 35kW 125V d.c. Fuel 119,0t
7377244 S6FV 375976 Df Esd Gc Pfd Rdr RT	**DIANA PROSPERITY** **Sea Gull Marine Transport Corp.** Singapore Singapore	**44 989** 35 976 89 735	NK	**1976** Oshima Zosen—Nag (004) 241,49 40,04 14,174 230,00 39,98 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15,5kn
7395179 EGTR Df Esd Rdr RT	**DIANA ROSAL** **Industria de Comercio & Finanzas S.A. (CONFISA)** Huelva Spain	**286** 133 —	BV	**1975** Ast. de Huelva S.A.—Huelva (61) 38,49 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
7305837 OWJH Df Esd Gc Pfd Rdr RTv	**DIANA SKOU** **Ove Skou** Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 7/78 DTsf—oil FP above 65.5°C., or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1973**-7 Helsingor Skibs. & Msk.—Helsingor (400) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6421775 ZCIC 373035 Df Esd Gc Rdr RTm/h/v	**DIANA TIDE** ex Lady Diana-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**499** 198 594	(BV)	**1964** Verolme Schpsw.—Heusden (712) 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P 2 Ho 12 Ta ER G.116 L.468 2 Ha (each 3,5 × 2,4) ER 2W Der 2(10)	2 Oil 2SA each 8Cy. 240 × 260 970kW (1 300bhp) Kromhout Motorenfab. Ams Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
5387673 PDQE Df Esd Rdr RT	**DIANA V.** ex Werner Meyburg-72 **B.V. Scheepv. Maats. 'Diana V.'** International Shipbrokers Ltd. Rotterdam Netherlands	**500** 336 854	GL	**1961** J. J. Sietas Schiffsw.—Ham (486) 56,62 8,92 3,506 8,91 3,92 1 dk len 65	**M General Cargo** 2 Ho ER G.926 B.838 2 Ha (each 12,1 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kl 9,5kn
7107560 532476 Df Esd Gc Pfd Rdr RT	**DIANA YSABEL** ex A. K. Strom **Delta Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 092** 588 —		**1971** Tacoma B.B. Co. Inc.—Tac (244) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co. Lyn
6506678 6ZFD 2207 Df Esd Gc Rdr RTm/h/v	**DIANE** **Global Tankers Inc.** Monrovia Liberia	**35 875** 26 033 61 159	✠**100A1** SS 1/75 oil tanker ✠**LMC** EL wt $3\frac{1}{4}$"SQ	**1965**-2 Mitsubishi Hvy Ind. Ltd.—Nag (1598) 236,20 32,31 12,377 225,00 32,21 16,69 P 43,0 F 21,7 1 dk rf nil 10BH WB4043t DTf2103t No clean ballast tanks	**M Tanker** 12P 15 Ta ER L.75 769 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag 2 WTAuxB 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,11N/mm^2 (305lbf/in^2) Gen 4 × 320kW 115/450V 60Hz a.c. Fuel 3 416,0t (d.o.)-74,0pd 16,5kn
5302790 HO-2428 Df Esd Rdr RT	**DIANE** ex Ryoei Maru No. 11 **Atuneros Argentinos S.A.** Panama Panama	**251** 135 —	(NK)	**1959** Miho Zosensho—Shimizu (249) 40,77 7,17 35,97 7,10 3,46 P 5,8 F 24,7 1 dk	**M Fishing** Side-fishing In.248 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 124,0t 10,5kn
7110347 WJ6043 275504 Df Esd Rdr RT	**DIANE** **Gulf Coast Towing Corp.** Tampa, Fl United States of America	**193** 143 —	AB	**1958** Tampa Fabricators, Inc.—Tampa 3,074 35,46 7,32 3,74 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Gen 2 × 60kW Fuel 28,5t (d.o.)
7309211 WYZ7 513 509101	**DIANE & LISA** ex Tabby IV ex Gulf Coast IV **Poseidon Boat Corp.** Fall River, Ma United States of America	**122** 83 —		**1967** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5089714 OXTK	**DIANE CHRIS** ex Erwin-60 ex Handel **M. Berg Christensen** Marstal Denmark	**150** 78 244	BV	**1907** J. S. Figee Jr.—Vla 34,12 6,56 26,67 6,51 2,93 1 dk R BK 221 len 50	**M General Cargo** 1 Ho G.311 B.255 2 Ha (6,2 × 3,9) (0,8 × 1,1) 1W Der 1(1,5)	Oil 4SA 3Cy. 240 × 360 84kW (112bhp) NE 38 Humboldt-Deutzmot. Koln-Deu Fuel (d.o.) 7k

7230941 WYT3 014 536245	**DIANE MARIE** ex Clearview I-75 ex Matco I **Trawler Diane Marie Inc.** Elizabeth City, NC United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport 26,52 7,04 3,51	**M Fishing**	Oil 500kW (670bhp) .... Fuel (d.o.)
5177937 5BEE 321096 Df Esd Pfd Rdr	**DIANITA** ex Ledra I-72 ex Jylland-66 **Efthymiades Lines (Cyprus) Ltd.** Limassol Cyprus	**1 632** 813 425	(BV)	**1933** A/S Nakskov Skibs.—Nakskov (53) 83,83 12,40 3,683 12,35 3 dks R rf 76	**M Ferry** 1200P 1 Ha (1,9 × 3,5) Der 2(1,5)	Oil 2SA 6Cy. 500 × 900 1 716kW (2 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 133kW 3 × 85kW 220V d.c. Fuel 94,5t (d.o.) 15,5kn
7200984 WK6287 269264	**DIANNE CARINHAS** ex Dianne and Carole **P. Borealis Inc.** Gloucester, Ma United States of America	**245** 166 —		**1955** Patterson Shpyd Inc.—Patterson *41,15* 6,58 2,95	**TM Fishing**	2 Oil each 821kW (1 100bhp) General Motors Corp. Fuel (d.o.)
7043025 521106	**DIANNE G** **Gerald J. Rude** Coos Bay, Or United States of America	**134** 91 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
5089738 HO-7177 Df Esd RT	**DIANNEL** **H. Jongstra** Panama Panama	**380** 242 490	BV	**1954** Schps. "Hoogezand" J. Bodewes —Hgz (71) 50,73 7,78 2,852 44,51 7,73 4,02 P 11,6 F 4,9 1 dk RW	**M General Cargo** G.807 B.750 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 224kW (300bhp) Appingedammer Brons Apg Fuel 27,5t (d.o.) 9kn
7332206 EGGZ 3524 Df Esd Gc Rdr RTh	**DIANTEIRO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gjn (235) 79,02 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 300kW 220V 50Hz a.c. Fuel (d.o.) 16kn
7117711 SWIK 4575 Df Esd Gc Rdr RTm/h/v	**DIAS** **Dias Cia. Naviera S.A.** Piraeus Greece	**16 379** 11 655 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hak (496) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn
5142592 SVCZ 2123	**DIAS** ex Hara-64 ex Coxy-55 ex Toneline-47 **M. Michelpis & N. Cohilas** Piraeus Greece	**562** 277 813	HR	**1928** Ch. Generaux—Sete *60,29* 8,84 3,963 8,79 1 dk R conv Tanker 55	**M General Cargo** 2 Ho G.1 048 2 Ha (each 13,8 × 3,2) 3W Der 3(2,5)	Oil 2SA 6Cy. 300 × 500 392kW (525bhp) NE made— fitted—Skoda Fuel 40,5t (d.o.)
7641906 350255	**DIAS** **Republic of South Africa (Department of Prisons)** Cape Town South Africa	**127** 77 —		**1956** James Brown & Hamer Ltd.—Drb 20,91 6,02 3,05 1 dk	**Wood M**	Oil ....
7038941 IJKD 383 Esd Rdr RTh	**DIASPRO** **Navigazione Beta S.p.A.** Savona Italy	**947** 536 1 808	AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (8) 63,25 13,39 3,861 59,14 13,21 4,96 P 17,1 F 6,8 1 dk	**M Tanker** 6 Ta ER L.2 334	Oil 2SA 6Cy. 290 × 400 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Fuel 45,5t (d.o.)-5,0pd 12kn
7375337 HBFA 93 Df Esd Gc Pfd Rdr RT	**DIAVOLEZZA** **Oceana Shipping S.A.** Suisse-Atlantique Societe d'Armement Maritime S.A. Basle Switzerland	**20 797** 13 889 34 170	AB	**1975** Osaka Zosensho—Osaka (358) 185,50(BB) 26,01 10,846 174,99 25,99 15,50 P 30,8 F 7,7 1 dk	**M Bulk Carrier** 5 Ho ER G.46 128 B.4 134 5 Ha (stl) ER Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW a.c. Fuel 2 461,0t 17,5kn
5089776	**DICAYAGUA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**181** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7223766 WYZ3 437 530990	**DICK BARRON** **Kenneth E. Seals** Corpus Christi, Tx United States of America	**112** 76 —		**1971** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7503154 351158 Esd RT	**DICK KING** **Shell & B.P. (S.A.) Petroleum Refineries (Pty.) Ltd.** Land & Marine Salvage (S.A.) Pty. Ltd. Durban South Africa	**156** 34 170	**✠100A1** South African coastal service not more than 10 miles offshore **✠LMC** EL (D) $\frac{5}{8}$"U2	**1976**-7 James Brown & Hamer Ltd.—Drb (38) 28,86 7,07 2,509 (incl.skeg) 26,07 6,80 3,51 RFD 4,0 1 dk rf 686 4BH WB14T	**TM Buoy Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reversed reduction geared to 2 sc. shafts 843kW (1 130bhp) Caterpillar Tractor Co. Peoria Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 14,0t (d.o.) 10,5kn
6602836 PDPS Df Esd Rdr RT	**DICKY** ex Kraftka-75 **A. Westra** Wagenborg Scheepvaart B.V. Appingedam Netherlands	T.Mk **491** 313 1 168 **1 112** 755 1 890	**✠100A1** SS 6/78 Ice Class 2 or 3 at draughts not exceeding 3,816m & 5,016m respectively **✠LMC** EL n $1\frac{5}{16}$"SQ	**1966**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (983) 72,95 12,12 3,817/5,017 65,23 12,02 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Ams Fuel 73,0t 11kn

6924076 5BKP 321170 Df Esd Pfd RTh	**DICKYBONZO** **H. E. Branco** Brasal Offshore Services Ltd. Limassol Cyprus	**232** 37 369			**1943** Vulcan Iron Wks—India Assembled **1943** in Egypt 40,85 9,35 1,982 39,93 9,15 2,14 P 11,6 1 dk R conv —	**TM Salvage Ship** 3 Ho each 7,1 ER	2 Oil 4SA each 6Cy. 152 × 216 336kW (450bhp) E made59 fitted— Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 6,0t (d.o.) 9kn
7038484 TCCR Df Esd Gc Rdr RT	**DICLE** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 046** 5 240 13 120	**✠100A1** **✠LMC**	SS 4/75 EL Z 2⅛"U2	**1971**-5 Brodogradiliste "J. L. Mosor"-—Trogir (158) 154,24(BB) 19,82 9,329 142,22 19,78 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. 18,25kn
5403178 GMFU 304229 Df RT	**DICTION** **Killick Martin & Co. Ltd. & others** Rochester United Kingdom	**189** 112 254			**1963** R. Dunston (Hessle) Ltd.—Hessle (S798) 32,11 7,19 2,274 29,27 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Gls Fuel (d.o.)
6905343 LFQN C17249 Df Esd Gc Rdr RTv	**DICTO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 254 22 581		NV	**1969** Rheinstahl Nordseewerke—Emd (404) 163,56 22,86 10,034 155,61 22,80 13,80 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,6 23,1 21,6 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 16,0 × 8,7) ER Cr 1(15) 4(11)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 2 × 480kW 1 × 400kW 440V 60Hz a.c. Fuel 2 815,5t (hvf)-43,0pd 16kn
6613586 DGMG	**DIDE** ex Gesa-66 ex Grauerort-65 ex Vier Gebroeders **Heinz-Alfred Jungclaus** Hamburg Federal Republic of Germany	**205** 93 310		GL	**1901** H. Holtman & Zn.—Stadskanaal *36,00* 6,86 2,350 2,39 1 dk len 54 widened & deepened 58	**M General Cargo** 2 Ha (each 10,5 × 3,9)	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) Klockner-Humboldt-Deutz Kln 7kn
5418563 SV2957 5137 Df Esd RTm	**DIDIMI** ex Zeus II-74 ex Hoogezand-63 **E. Velkiades** Piraeus Greece	**499** 338 859		BV	**1951** Schps. "Hoogezand" J. Bodewes—Hgz (64) 56,67 9,15 3,506 9,10 3,94 P 13,5 F 6,1 1 dk R	**M General Cargo** 2 Ho each 13,1 ER G.1 096 B.991 2 Ha (each 13,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V Fuel 63,0t (d.o.) 10kn
5151763 SYVS 4411 Df Esd Gc Rdr RTv	**DIDO** ex Hjelmaren-72 **'Dido' Shipping Co. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **3 852** 1 874 6 376	**✠100A1** with freeboard Str. nav. ice **✠LMC** DELETE CLASS	SS 11/73 EL a†	**1946**-9 Eriksbergs M/V A/B—Got (342) 128,94 17,63 7,170 121,90 17,56 10,75 2 dks, 3rd dk in No. 3 hold Intermediate 'tween dk fwd under raised U dk RW rf 152 Coll BH to U dk 6 to 2nd dk WB1621t incl. Tunnel tanks 286t	**M General Cargo** Ref 12P 5 Ho 15,6 16,0 13,5 ER 17,9 12,5 G.11 394 B.10 524 In.1 244 5 Ha (stl) (8,2 9,7 8,2 × 6,1) ER (9,7 8,2 × 6,1) Der 2(15) 5(5)	Oil 2SA 7Cy. 740 × 1400 4 051kW (5 430bhp) B&W Eriksbergs M/V A/B Got Gen 4 × 140kW 220V d.c. Fuel 1 215,0t (hvf) 16,5kn
7522605 SZTD 5965 Df Esd Gc Pfd Rdr RT	**DIDYMI** **Didymi Corp.** Piraeus Greece	**19 166** 13 513 32 600		AB	**1976** Kanasashi Zosensho—Toyohashi (014) 182,20(BB) 27,01 10,853 170,01 26,98 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn 16,25kn
7210434 3EOE 2494-72 Df Esd Gc Pfd Rdr RT	**DIE LORELEI** **Wistaria Maritime S.A.** Panama Panama	**3 990** 2 712 6 729		NK	**1972** Narasaki Shipbuilding Co. Ltd.—Muroran (779) 106,36 17,05 6,960 98,00 17,00 8,51 P 21,7 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.8 705 B.8 229 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 430,0t-15,5pd 12,25kn
7007708 EGLH 2786 Esd Pfd Rdr RT	**DIECINUEVE MARU** ex Imperial III-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71		BV	**1970** Ast. Zamacona S.A.—Bbo (41) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
7007693 EGLG 2785 Esd Pfd Rdr RT	**DIECIOCHO MARU** ex Imperial II-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71		BV	**1970** Ast. Zamacona S.A.—Bbo (40) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
7015793 EGLE 2794 Esd Gc Rdr RT	**DIECISEIS MARU** ex Sir Patrick S-72 **Altapesca S.A.** Las Palmas Spain	**252** 95 —		BV	**1972** Ast. Celaya—Bbo (118) 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 149 × 203 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria 10kn
7007681 EGLF 2784 Esd Pfd Rdr RT	**DIECISIETE MARU** ex Imperial I-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71		BV	**1970** Ast. Zamacona S.A.—Bbo (39) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
5051133 H3JV Df Esd Gc Rdr RTv	**DIEGO** ex Breitenstein-76 **Sociedad Armadora Diego Asociadad S.A.** Panama Panama	**5 318** 2 954 8 100		GL	**1956** Bremer Vulkan—Vegesack (846) 151,82 18,45 7,597 139,02 18,39 11,36 B 24,4 F 18,0 2 dks & S dk RW	**M General Cargo** OSD Ref 5P 5 Ho 14,0 22,6 21,6 21,6 24,7 G.15 784 B.14 256 In.301 5 Ha (stl) (5,0 × 4,5) (11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 290,5t (hvf) 17,5kn

7023013 INBZ 3648 Df Esd Gc Rdr RTm/h/v	**DIEGO C.** ex Stainless Trader-77 **Diego Cali e Figli S.n.c.** Genova Italy	**1 588** 770 2 855	RI (NV)	**1970** Ernst Menzer, Schiffswerft —Geesthacht (486) 86,72 (BB) 12,22 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta ER L.2 356	Oil 4SA 6Cy. 450 × 550 1 641kW (2 200bhp) Atlas-Mak Masch. Kiel Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13,5kn
7358171 DVGU 222258 Df Esd Gc Pfd Rdr RT	**DIEGO SILANG** ex Thames Glory-75 **Philippine National Oil Corp.** Luzon Stevedoring Corp. Manila Philippines	**51 836** 35 643 98 717	AB	**1974** Taiwan SB. Corp.—Keelung (N-047) 253,02 36,81 16,561 240,01 36,78 20,60 F 20,8 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 700kW 2 × 560kW a.c. Fuel 3 576,5t 15kn
5069130 5RFO Df Esd Gc Pfd Rdr RT	**DIEGO SUAREZ** ex Chateau Margaux-70 ex Fanny Scarlett-60 **Societe Auxiliaire Maritime de Madagascar** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Tamatave Madagascar	**2 375** 1 107 3 785 **3 448** 2 056 5 089	BV	**1958** Norderwerft Koser & Meyer—Ham (835) 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.543 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 462kW (3 300bhp) Masch. Kiel A.G. Kiel Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5kn
6417695 C4OL 374208 Df Esd Pfd Rdr RTm/v	**DIEKSEE** ex Dagny-76 ex Kalmarsund II-70 **Nachf. Navigation Co. Ltd.** Limassol Cyprus	T.Mk **492** 258 986	✠**100A1** SS 5/73 Ice Class 3 ✠**LMC** EL k 1⅛"SQ	**1964**-7 Kalmar Varv—Kal (410) 61,30 10,04 3,766 55,00 10,00 5,95 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB256t	**M General Cargo** 1 Ho 39,4 ER G.2 020 B.1 843 1 Ha (stl) (8,5 × 6,0) 1 Ha (w) (16,0 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 with sr gearing 671kW (900bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 75kW 1 × 25kW 220V d.c. Fuel 57,5t (d.o.)-3,0pd 11,5kn
7023843 DEWC Df Esd Gc Rdr RTm	**DIERHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (273) 57,71 (BB) 10,27 3,683 54,95 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7017064 DCYG Rdr	**DIERKOW** **VEB Bagger-, Bugsier-u. Bergungsreederei** Warnemunde German Democratic Republic	**139** — 48	DSRK	**1963** VEB Schiffswerft "Edgar Andre"- —Magdeburg 26,45 8,03 3,801 23,02 7,60 3,48 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 1 gen. of 355kW connected to 1 elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedlitz Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c. 13,25kn
5069843 IRHX 1154 Esd Pfd Rdr RTm/v	**DIES** ex Northumbrian Queen-72 ex Chevychase-72 **Navigazione del Tirreno S.r.l.** Napoli Italy	**902** 404 1 384	RI ✠Classed LR until 7/73	**1956**-9 Jos. L. Meyer—Papenburg (474) 71,38 11,05 4,268 65,54 10,98 6,48 F 6,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 19,2 21,5 ER G.2 621 B.2 479 2 Ha (stl) (each 12,1 × 5,9) ER 4W Der 1(10) 1(5) 2(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 220V d.c. Fuel 211,5t (d.o.) 13kn
5083514 Df Esd RTh	**DIETER A** ex Czajka-73 **Ventura S.C.A.** Buenos Aires Argentina	**160** 58 100	(PR)	**1952** Stocznia Polnocna—Gdk (B11/S192) 32,57 6,76 3,039 3,38 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
6504450 5LHM 3921 Df Esd Gc Rdr RT	**DIETRICH OLDENDORFF** **Rhenania Shipping Corp.** Monrovia Liberia	**19 367** 14 454 38 230	GL	**1964** Flensburger Schiffsbau-Ges. —Flensburg (600) 201,73 26,24 11,532 190,02 26,00 15,63 P 40,6 F 15,9 1 dk	**M Bulk Carrier** G.45 972 9 Ha ER	Oil 2SA 7Cy. 780 × 1500 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Aug Fuel 1 491,5t 15,25kn
5258028 TQBV 5121 RTm	**DIEU NOUS GARDE** ex Notre Avenir-65 **Jean-Claude Pruneau** La Rochelle France	**102** 32 —		**1959** Ch. Le Ny—Kerdruc-en-Nevez *20,33* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,6) (0,9 0,9 × 0,6) 1W Der 1(2,5)	Oil 4SA 5Cy. 230 × 330 224kW (300bhp) Etab. Duvant Valenciennes 9,5kn
5089972 Esd Gc RT	**DIEUWINA** **Tempo Fisheries Ltd.** United Kingdom	**107** 34 —		**1961** Laan & Kooy—Den Oever (108) 27,01 6,33	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mch. Bolnes Krimpen
7015743 EGKY 2777 Df Esd Rdr RT	**DIEZ MARU** ex Imperial X-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bbo (48) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
5089984 LAKQ Df Esd RTm	**DIGBY** **Torleif Wareberg P/R** Haugesund Norway	**121** 36 163	BV ✠Classed LR until 11/54	**1947**-4 F. Curtis—Charlestown 29,95 6,86 24,21 6,81 3,28 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (3,8 × 2,0) 1W Der 1(3,5)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 72 Caterpillar Tractor Co. Peoria Fuel 11,0t (d.o.)
7618478 ATRC 1737 Df Esd Gc Pfd Rdr RT	**DIGLIPUR** **The Shipping Corporation of India Ltd.** Bombay India	**4 356** 2 560 6 475	IRS	**1977** Nishi Zosen K.K.—Imabari (184) 109,86 16,54 6,932 98,94 16,50 8,51 P 22,0 F 10,1 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (28,7 26,9 × 8,3) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Gen 2 × 300kW 1 × 150kW a.c. 12,5kn

5337654 SXQD 4368 Df Esd Gc Rdr RT	**DIGNITY** ex Anangel Providence-73 ex Stad Utrecht-72 **Dignity Shipping Co. S.A.** Piraeus Greece	**8 634** 5 090 13 076	BV (GL)	**1957** Flensburger Schiffsbau-Ges. —Flensburg (565) 148,27 18,50 8,818 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,5 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 059kW (4 100bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.) 14kn
5143637	**DIJLAH** ex Hashim-66 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 27 356	✠LR class withdrawn-Owners' request 21/4/78	**1957**-10 Scott & Sons—Bowling (416) 41,18 10,55 3,988 38,10 10,06 4,42 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Nby Fuel 172,5t (o.f.) 12,5kn
6501070 YTLD Df Esd Gc Pfd Rdr RT	**DIKA** ex Don Juan-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **802** 448 1 355 **2 240** 1 660 3 740	**✠100A1** SS 8/77 Ice Class 1 **✠LMC** EL r 1½"SQ JR	**1965**-1 A/B Ekensbergs Varv—Skm (232) 80,85 13,54 3,772/6,525 73,79 13,50 8,01 F 10,7 2 dks rf 102 NS 4BH WB704t	**M RoRo Cargo** Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 3 Ha (13,4 × 7,7) (9,2 × 6,8) (12,8 × 7,7) ER 6W Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 118kW (1 498bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
7305069 UETY M-31538 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 084 2 624	RS	**1972** ............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6514443 UGRS M-17154 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** F. W. Hollming Oy—Rauma/Raumo (168) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7704289 Df Esd Gc Rdr RT	**DILER** **Diler Demir Cekme Sanayii ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 170 3 100	AB (Class cont.)	**1978** Sedef Gemi Endustrisi A.S.—Gebze (30) 80,32 5,322 74,12 13,71 6,53 1 dk	**M General Cargo** 2 Ho 25,9 25,9 ER 2 Ha (19,5 19,5 × 10,1) ER	Oil 4SA 6Cy. 320 × 420 reverse reduction geared 1 492kW (2 000bhp) Atlas-MaK Masch. 13kn
6729206 T2092 7131 RTv	**DILIGENT** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**195** — —	BV	**1967** Ziegler Freres—Dunkerque (160) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Soc. Crepelle Lille Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
5090012 MXXG 185700 Esd Pfd Rdr RTv	**DILIGENT** **Dover Harbour Board** Dover United Kingdom	**161** — —	**✠100A1** SS 6/78 tug North Sea and English Channel service **✠LMC** EL (b)	**1957**-12 P. K. Harris & Sons Ltd. —Appledore (107) 30,23 7,60 3,042 26,83 7,55 3,81 rf 406 BK 51 3BH WB73t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with reverse reduction gear Blackstone & Co. Ltd. Stamford
7206952 WYZ7 985 535645 RTm/h	**DILIGENTE** ex Gulf Fleet No. 2-74 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**188** 128 1 422		**1971** Halter Marine Fabricators, Inc.—Moss Point (310) *48,10* 11,59 3,84	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. 12,5kn
7107766 GOVM 342903 Df Esd Gc Pfd Rdr RT	**DILKARA** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Associated Container Transportation (Australia) Ltd. London United Kingdom	**13 151** 6 875 20 651	**✠100A1** CS 9/76 DTm & TwDa—veg. oil **✠LMC** **UMS** EL Lt 2¾"U3	**1971**-10 Eriksbergs M/V A/B—Got (657) 199,02(BB) 28,71 9,564 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 1BH to U dk 3 to 2nd dk WB4741t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern doors 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8 × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 19 336kW (25 920bhp) Pielstick Eriksbergs M/V A/B Got AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) rcv & htr 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. 21,75kn
7507863 Esd Rdr RT	**DILMUN** **Government of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**166** — 129	**✠100A1** tug Arabian Gulf service **✠LMC** EL (E) ⅞"U2	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (116) 26,19 8,11 3,606 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB11T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c.
6600060 PJKA Df Esd Gc Pfd Rdr RTm/h/v	**DILOMA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**38 260** 26 214 70 331	**✠100A1** SS 5/76 oil tanker (cc) **✠LMC** EL yt $3\frac{9}{16}$"SQ	**1966**-5 Nederl. Dok. & Schps.—Ams (499) 243,85 33,61 13,247 231,66 33,53 17,28 P 17,1 F 24,1 1 dk rf 140 12BH WB13276t incl. 8391t in clean ballast tanks DTf3189t	**M Tanker** 19 Ta ER L.82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot 2 WTAuxB 3,04N/mm^2 (440lbf/in^2) Spt 260,0°C 2,87N/mm^2 (415lbf/in^2) e(ex.g) 3,04N/mm^2 (440lbf/in^2) Spt Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn

5419373 HZGK 641 Df Esd Gc Rdr RT	**DIMA** ex Coral Venture-77 ex Wagon Box-63 **Rolaco Trading & Contracting Co.** Jeddah Saudi Arabia	**8 908** 4 091 11 166	AB	**1943** (Aft section) Alabama D.D. & SB. Co.—Mobile, Al (262) **1964** (Fwd & cargo sections) National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure 141,99 20,78 9,195 134,42 20,73 11,97 1 dk RW shortened 64 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 9 Ho ER 1 Ha (5,4 × 4,5) ER Der 2(7,5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Fuel 1 519,0t (o.f.) 15kn
6404064 YKAE Df Esd Gc Rdr RTm	**DIMACHK** ex Anneliese Porr-75 **Syrian Navigation Co.** Latakia Syria	**2 706** 1 600 4 047	NV	**1963** Sarpsborg M/V A/S—Greaker (34) 91,52 14,71 6,033 84,13 14,64 7,01 1 dk RW	**M General Cargo** 2 Ho 28,5 27,9 ER G.5 700 B.5 256 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 2(5-8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 164kW 1 × 50kW 220/380V 50Hz a.c. Fuel 345,5t (d.o.) 12,25kn
7333274 UJMU M-31123 Df Esd Gc Pfd Rdr RT	**DIMANT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**11 755** 6 885 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar 152,30 22,23 7,800 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
7367835 Df Esd Gc Pfd Rdr RT	**DIMANT** **U.S.S.R.** Murmansk U.S.S.R.	**1 700** — 740		**1974** IHC Verschure B.V.—Ams (819) 72,50 13,64 5,690 65,00 13,20 7,22 1 dk	**M Tug** Salvage	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
5125764 IKKF 1238 Df Esd Gc RT	**DIMAR** ex Astura-78 ex Galtgarben-65 **Italmare S.p.A.** Napoli Italy	**852** 485 1 372	RI (GL)	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4599) 59,80 9,28 4,903 54,03 9,22 5,59 B 12,2 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 39,0 ER G.1 612 B.1 477 1 Ha (12,9comb. × 5,5) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 290 × 420 448kW (600bhp) Masch. Kiel A.G. Kiel Gen 2 × 20kW 2 × 10kW 110V d.c. Fuel (d.o.)
5121263 SZNC 5259 Df Esd Gc Pfd Rdr RTm/v	**DIMI L.** ex Frida Dan-74 **Aster Shipping Co. Ltd.** Piraeus Greece	**2 676** 1 367 3 211	**✠100A1** SS 9/76 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL s 1$\frac{13}{16}$"SQ	**1957**-5 Werft Nobiskrug—Rendsburg (593) 91,62 14,05 6,401 82,83 14,00 7,78 RFD 9,5 2 dks rf 102 4BH WB657t incl. Tunnel tanks 170t	**M General Cargo** 12P Ref 2 Ho 26,2comb. 29,4comb. G.4 289 B.3 965 In.554 4 Ha (stl) (7,2 8,5 7,9 7,9 × 6,1) 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 148kW (2 880bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Fuel 541,5t (d.o.) 14kn
7038898 LZIJ 145 Df Esd Gc Rdr RT	**DIMITAR BLAGOEV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 129** 311 —	BR	**1969** G. Dimitrov Shipyard—Varna 68,00 10,11 5,462 6,13 2 dks	**M Passenger** —P Ice strengthened 2 Ho G.191 2 Ha (each 2,2 × 2,8)	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft 895kW (1 200bhp) Russkiy Russki-Diesel Wks Len Gen 3 × 188kW 1 × 24kW
6419071 SYDH 5352 Df Esd Gc Rdr RT	**DIMITRA** ex Agatha-77 ex Kichiei Maru-75 **Ricargo Shipping S.A.** Piraeus Greece	**3 227** 1 944 5 383	**100A1** SS 6/75 **LMC** EL R 1$\frac{3}{4}$"SQ NK DELETE CLASS	**1964**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (201) 100,92 15,35 6,382 93,00 15,31 7,80 P 20,8 F 11,3 1 dk RW rf 102 NS 5BH WB951T	**M General Cargo** 3 Ho ER G.7 093 B.6 643 3 Ha (16,1 15,8 15,8 × 6,9) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) (e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2)) Gen 2 × 80kW 450V 60Hz a.c. Fuel 276,5t-9,0pd 11,75kn
5405102 Df Esd Gc Pfd Rdr RT	**DIMITRA A.** ex Hiddensee-78 ex Lealott-63 **Flandermar Shipping Co. S.A.** Greece	T.Mk **3 088** 1 553 5 724 **4 828** 2 668 7 314	DSRK	**1956** H. C. Stuelcken Sohn—Hamburg (861) 117,53 16,21 6,579/7,595 108,01 16,18 9,58 P 11,3 B 11,9 F 13,2 2 dks RW	**M General Cargo** 8P Ice strengthened 4 Ho 19,3 25,1 ER 17,9 16,4 G.9 947 B.9 172 4 Ha (stl) (11,0 13,6 × 6,3) ER (10,8 9,3 × 6,3) 10W Der 1(50) 1(25) 3(5-10) 7(5)	2 Oil 4SA each 10Cy. 400 × 600 geared to sc. shaft 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 220V d.c. Fuel 409,5t (d.o.) 14,75kn
5261099 SV3071 RTv	**DIMITRA GILLA D.** ex Buttje-77 ex Alchimist Monheim-75 ex Oeltank I-73 ex Julius Fock-62 **Christos G. Dimitriou** Piraeus Greece	**397** 223 540	GL	**1959** Schiffswerft Hein Garbers—Hamburg *52,80* 8,23 2,693 8,18 3,00 1 dk len 64	**M Tank Barge**	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.) 9kn
5216044 5B2564 373875 Df Esd Gc Pfd Rdr RTm	**DIMITRA K** ex Elenos-78 ex Avra-76 ex Tuulikki-73 ex Maarit-68 ex Otis-62 ex Erholm-60 ex Erland-51 **Seacat Shipping Co. Ltd.** Limassol Cyprus	**1 589** 741 4 281	**✠100A1** SS 8/73 with freeboard Str. nav. ice **✠LMC** EL r	Lch.**1942** Cmd.**1945**-7 Aalborg Vaerft A/S—Aalborg 78,64 12,86 7,335 75,90 12,81 8,89 P 8,0 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB728t incl. Tunnel tanks 76t	**M General Cargo** OSD 2 Ho 27,5 ER 23,5 G.5 394 B.5 069 4 Ha (6,7 8,0 × 5,4) ER (6,7 6,7 × 5,4) 8W Der 4(4,75)	2 Oil 2SA each 6Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 544kW (2 070bhp) Atlas-Diesel Skm db 0,35N/mm^2 (50lbf/in^2) Gen 3 × 80kW 1 × 40kW 220V d.c. Fuel 433,0t (d.o.) 12,5kn
5226104 SVYD 2858 Df Esd Pfd Rdr RTm	**DIMITRA M** ex Santa Cruz-70 ex Marocco-66 **Demetrios Manganoudakis** Piraeus Greece	**1 684** 925 2 545	BV	**1936** Helsingors Jernsk. og Msk.—Helsingor (232) 87,79 12,32 5,576 82,30 12,27 8,16 1 dk & pt S dk R rf 102	**M General Cargo** OSD 12P 4 Ho 13,0 18,9 ER 11,9 10,9 G.3 365 B.3 343 4 Ha (5,9 × 4,0) (8,6 × 4,6) ER (8,0 6,6 × 4,6) 8W Der 1(10) 8(3)	Oil 2SA 5Cy. 500 × 900 1 194kW (1 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 120kW 220V d.c. Fuel 265,0t (d.o.) 11,5kn

5254319 SV4078 5610 Df Esd Rdr RTm/h	**DIMITRAKIS** ex Nogat-76 **Gerassimos Alexandrou Agoudimos** Flandermar Shipping Co. S.A. Piraeus Greece	**620** 273 892	PR	**1954** Stocznia im. Komuny Paryskiej—Gdy (B53/16) 57,59 9,05 4,252 9,00 4,75 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 3,9) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 66 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.) 10kn
5419555 SYPT 211 Df Esd Gc Pfd Rdr RTh/v	**DIMITRIOS** **Cia. Filiori de Navegacion S.A.** Chios Greece	**10 523** 6 349 14 794	✠**100A1** SS 2/77 DTmf—vegetable oil Ice Class 3 ✠**LMC** EL ft 2¼"SQ	**1963**-5 Brodogradiliste "III Maj"—Rka (486) 162,49 20,10 9,411 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4077t incl. Tunnel tanks 368t DTm1410t	**M General Cargo** 5 Ho 21,9 23,1 13,1 25,3 20,7 1 TwD 5,4 G.22 748 B.20 629 5 Ha (stl) (10,9 12,1 12,1 12,1 10,6 × 7,6) 1 Ha (w) (4,2 × 3,0) 13W Der 1(20) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 1 × 100kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 15,5kn
5143261 SV2220 5116 Esd Pfd Rdr RTv	**DIMITRIOS** ex Alouette-78 ex Stork-76 ex Harrogate-72 **Aeolian Glow Marine Inc.** Piraeus Greece	T.Mk **1 583** 837 —	✠**100A1** CS 6/72 ✠**LMC** EL o 1⅜"SQ	**1959**-2 James Lamont & Co. Ltd.—Port Glasgow (394) 70,74 12,02 4,941 65,54 11,89 6,96 Ba 17,4 F 7,1 2 dks RW rf 76 NS Coll & mchy. BH to U dk 3 to 2nd dk WB705t incl. DTf63t	**M General Cargo** 2 Ho 13,4 23,4 2 TwD 18,2 23,4 ER G.2 907 B.2 744 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with sr & reverse gear 1 402kW (1 880bhp) Ruston & Hornsby Lcn Gen 3 × 70kW 220V d.c. Fuel 103,5t (d.o.) 12,5kn
			IN PORT DAMAGED BY FIRE 3/77 — CLASS SUSPENDED			
5190161 SV3365 2707 Df Esd Gc Pfd Rdr RT	**DIMITRIOS** ex Klintholm-66 **Omonia Shipping Co. Ltd.** Piraeus Greece	**965** 466 1 255	BV	**1950** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 66,71 10,09 4,407 10,04 P 19,2 RQD 29,9 F 8,0 1 dk rf 76	**M General Cargo** 2P 2 Ho 8,8 29,2 ER G.1 950 B.1 803 3 Ha (6,1 × 5,4) (11,9 6,7 × 4,7) ER 6W Der 1(15) 6(3)	Oil 2SA 5Cy. 340 × 570 433kW (580bhp) Atlas-Diesel Skm Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.) 10kn
5093844 SV3846 4530 Df Esd Rdr RTm	**DIMITRIOS** ex Vines-72 ex Driebergen-66 **Petros Kritikos** Piraeus Greece	**500** 268 884	✠**100A1** M 3/78-12mos ✠**LMC** EL j	**1953**-7 Gebr. van Diepen—Waterhuizen (926) 60,97 9,05 3,683 55,61 9,00 4,17 P 16,5 F 9,2 1 dk RW 3BH WB253t	**M General Cargo** 1 Ho 33,9 ER G.1 062 B.1 000 2 Ha (each 14,0 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 1 × 20kW d.c. Fuel 40,5t (d.o.) 10kn
5244493 SV4065 Df Esd Rdr RTm/h	**DIMITRIOS** ex Mynias-74 **G. Tsironos & S. Makrinos** Piraeus Greece	**500** 220 900	✠**100A1** SS 5/77 Str. nav. ice ✠**LMC** EL I	**1959**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (748) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 744 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 3(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel 156,5t (d.o.) 10,75kn
5272189 SV3931 Df Esd Rdr RT	**DIMITRIOS** ex Skawklint-76 ex Paula Rahmann-74 **Georgios Vlasakis** Piraeus Greece	**424** 211 635	GL	**1955** Schiffsw. W. Holst—Ham (204) 55,99 8,46 3,201 51,06 8,44 3,56 P 12,8 B 11,6 F 7,1 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 30,5t 8,5kn
5229780 SXIL 6783 Df Esd Gc Rdr RTm	**DIMITRIOS A** ex Maurice Delmas-78 **Almi Cia. Naviera S.A.** Marreina Armadora S.A. Piraeus Greece	T.Mk **5 285** 2 699 — **7 780** 4 301 10 872	✠**100A1** SS 5/78 ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ	**1963**-10 Bartram & Sons Ltd.—Sunderland (393) 140,77 19,33 —/8,656 130,46 19,21 11,13 P 8,3 F 13,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB1300t	**M General Cargo** Ref 5 Ho 18,5 19,2 21,0 19,9 18,4 In.280 5 Ha (stl) (8,9 × 6,1) (11,2 12,0 11,2 10,3 × 7,0) Der 1(60) 1(35) 4(12) 6(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sld) Ltd. Sld 2 AuxB (1 o.f. 1 ex.g) 0,40N/mm² (57lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 264,0t (d.o.) 1 117,5t (hvf) 16kn
5026633 SWDS 50	**DIMITRIOS A.** ex Aseity-66 **G. Kekatos** Thessaloniki Greece	**409** 214 510	HR ✠Classed LR until 10/66	**1935**-3 G. Brown & Co.—Greenock (189) *43,56* 8,13 2,972 43,44 8,08 RQD 27,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 26,5 ER G.821 B.765 2 Ha (each 10,3 × 5,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 315 × 400 373kW (500bhp) Newbury Diesel Co. Ltd. Nby Fuel 28,5t (d.o.) 10,5kn
5255844 SWIH 5342 Df Esd Gc Rdr RTm/h/v	**DIMITRIOS B.** ex Nica-75 ex Nordvind-68 **Intersan Marine S.A.** Interglory Marine S.A. Piraeus Greece	**6 789** 4 312 11 095 **9 267** 5 304 13 463	NV	**1961** A/S Bergens M/V—Bgn (423) 146,21 19,21 8,306/9,392 135,08 18,90 9,53 1 dk & S dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD/CSD 8P 6 Ho 15,5 18,9 14,4 13,7 13,7 16,0 ER G.19 050 B.17 632 6 Ha (stl) (8,9 12,7 9,7 9,7 10,5 9,7 × 7,6) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 9Cy. 500 × 1500 4 543kW (6 090bhp) B&W A/S Akers M/V Oslo Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
5005598 SVMY 128 Df Esd Gc Rdr RT	**DIMITRIOS G** ex Agneta-77 **Nikos Shipping Co.** Michael Gigilinis Thessaloniki Greece	**2 675** 1 405 3 820	✠**100A1** SS 10/73 Str. nav. ice ✠**LMC** EL t 1⅞" ptSQ	**1958**-9 N.V. Schps. Gebr. Pot—Bolnes (938) 99,22 13,95 5,684 92,97 13,87 6,63 P 7,1 B 15,0 F 9,5 1 dk RW rf 102 6BH WB738t incl. Tunnel tanks 239t	**M General Cargo** 3 Ho G.5 295 B.5 040 4 Ha (each 11,2 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. N.V. Hengelo Fuel 197,0t-7,0pd 14kn
5313919 SVQS 5178 Df Esd Gc Rdr RTv	**DIMITRIOS K** ex Langstone-74 ex Saracen-72 **Petries Cia. Naviera S.A.** Piraeus Greece	**3 441** 1 237 3 485	**100A1** SS 9/75 **LMC** **Lloyd's RMC** EL y pt2 3/16"SQ	**1958** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (194) 123,78 16,34 6,395 112,78 16,31 9,05 B & F 107,3 1 dk & S dk, 3rd dk fwd of mchy. space RW rf 102 Coll BH to S dk 5 to 2nd dk space - WB463t incl. Tunnel tanks 110t	**M General Cargo** OSD Ref. 4 Ho 19,8 21,1 17,8 21,8 B.269 In.5 927 4 Ha (each 6,4 × 3,6) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 4 663kW (6 250bhp) Gotaverken Uddevallavarvet A/B Udv AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 215kW 220V d.c. Fuel 909,5t (d.o.) 17kn

5196696 SV3490 111 Esd Pfd RTm	**DIMITRIOS II** ex Kyriakoula K.-74 ex Krios-68 ex Garthfield-62 ex Lairdsoak-60 ex Silver Coast-46 ex Ngarua-40 **Georgios Andrias & Co.** Thessaloniki Greece	**496** 286 762	HR ✠Classed LR until 4/74	**1938**-1 T. van Duijvendijk's Sch. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 P 13,8 RQD 31,1 F 5,2 1 dk R	**M General Cargo** 2 Ho ER G.1 133 B.1 076 2 Ha (11,4 × 5,4) (12,1 × 5,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 358kW (480bhp) Atlas-Diesel Skm Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5231044 SVQL 4034 Df Esd Gc Rdr	**DIMITRIS** ex Meijyo Maru-71 **Thivai Shipping Co. S.A.** Sounion Shipping Co. S.A. Piraeus Greece	**8 804** 5 540 13 301	**✠100A1** SS 4/76 **✠LMC** EL ct $2\frac{3}{16}$"SQ	**1958**-11 Fujinagata Zosensho—Osa (63) 147,48 18,98 8,840 137,47 18,90 11,76 F 14,1 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3345t incl. Tunnel tanks 389t DTm 1282t	**M General Cargo** 5 Ho 18,4 22,7 12,9 25,1 20,5 G.19 215 B.17 351 5 Ha (8,6 13,7 12,1 13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Mitsui Zosen Tmn AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 152kW 450V 60Hz a.c. Fuel 65,0t (d.o.) 816,0t (hvf) 13,5kn
5076157 SXNS 4189 Df Esd Gc Rdr RTm	**DIMITRIS** ex Clivia-72 **Dimitris Navigation Corp.** Piraeus Greece	**5 379** 3 749 7 112	**100A1** SS 9/74 **LMC** EL W $2\frac{3}{16}$"U1 $2\frac{5}{16}$"U2 (GL)	**1955** A.G. "Weser"—Bmn (1288) 129,60 16,36 7,328 119,23 16,31 9,50 F 11,6 2 dks RW rf 76 7BH WB973T	**M General Cargo** CSD 5P 5 Ho 13,3 16,3 22,3 ER 21,5 17,9 G.11 727 B.10 643 5 Ha (stl) (7,1 10,2 14,6 × 6,4) ER (14,6 8,8 × 6,4) 16W Der 1(30) 4(5-10) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 924kW (3 920bhp) Masch. Augsburg-Nurnberg Aug 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 110kW 230V d.c. Fuel 160,5t (d.o.) 472,5t (hvf) 14,75kn
7638947 SVXR Df Esd Gc Rdr RTh	**DIMITRIS** **Agrambeli Maritime S.A.** Dalex Shipping Co. S.A. Piraeus Greece	**3 977** 2 489 6 411	BV	**1977** Higaki Zosen—Imabari (191) 6,814 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 570 B.7 592 2 Ha (stl) (23,0 24,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 165kW 440V 60Hz a.c. Fuel (hvf)-12,0pd 14kn
5263401 SYBA 1809	**DIMITRIS** ex Omonia-64 **Sema Cia. Naviera S.A.** Honduras	**211** 124 —		**1944** ....United Kingdom 41,20 6,79 40,26 6,74 1 dk	**Wood M General Cargo**	2 Oil geared to sc. shaft 112kW (150bhp) (i) Oil -DA 4Cy. 150 × — E made— fitted— Masch. Augsburg-Nurnberg (ii) Oil -DA 6Cy. 130 × — E made— fitted— Bussinac Germany
7233163 SXSW 4931 Df Esd Gc Rdr RTm/h/v	**DIMITRIS A. LEMOS** **Karanfil Corp.** Piraeus Greece	**35 545** 27 113 74 212	**✠100A1** SS 5/78 strengthened for heavy cargoes, Nos 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2	**1973**-4 Brodogradiliste "III Maj"—Rka (550) 244,10(BB) 32,29 13,498 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB27554T incl. Comb. btm & STs in holds 11427T Topside tanks in holds 10498T	**M Bulk Carrier** 8 Ho 21,6 26,4 19,5 25,4 20,3 26,2 19,5 25,4 ER G.85 693 8 Ha (stl) (13,2 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 5 045,5t (hvf) 15,5kn
6810756 SYAU Df Esd Gc Rdr RT	**DIMITRIS E.** ex Belblue-75 **Efniki Cia. Naviera S.A.** Piraeus Greece	**11 362** 6 677 18 716	**100A1** SS 6/77 strengthened for ore cargoes **LMC** EL Ct $2\frac{3}{8}$"U2 NV	**1968** Bremer Vulkan—Vegesack (935) 161,55(BB) 20,63 9,354 152,53 20,58 12,20 F 18,3 1 dk rf nil NS 7BH WB10116T incl. topside tanks in holds 2370T comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1505T & No. 3 hold 4890T	**M Bulk Carrier** 5 Ho ER G.22 925 B.22 307 1 Ha (stl) (9,2 × 9,3) 4 Ha (stl) (each 14,3 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 299kW 1 × 30kW 440V 60Hz a.c. Fuel 1 741,5t (hvf)-27,0pd 15kn
5030323 SWCQ Df Esd Gc Rdr	**DIMITRIS K.** ex Giorgos K.-77 ex Hadas-74 ex Atzmaut-69 ex Palmah-60 **Thruway Navigation Corp.** Piraeus Greece	T.Mk **1 784** 985 2 771	**✠100A1** SS 2/78 Str. nav. ice **✠LMC** EL p $1\frac{5}{8}$" ptWI ptSQ	**1956**-12 Elsflether Werft A.G. —Elsfleth/Weser (306) 78,82 11,94 5,760 71,86 11,90 6,71 Ba 16,5 F 8,3 2 dks RW rf 76 4BH WB294t	**M General Cargo** Mchy.aft G.3 507 B.3 246 6W Der 2(25) 4(3)	Oil 4SA 8Cy. 385 × 580 with flexible coupling 1 141kW (1 530bhp) Masch. Kiel A.G. Kiel Fuel 101,5t 12kn
5426467 HOZJ Df Esd Pfd RTm	**DIMITRIS K.** ex Indian Ocean-73 ex Taras-71 ex Bitola-68 ex Adria-63 **Triakapa Shipping Co. S.A.** Panama Panama	**1 655** 750 2 992	**✠100A1** SS 5/73 with freeboard Str. nav. ice **✠LMC** EL s (JR) DELETE CLASS	**1947**-9 C.R.D. Adriatico—Monfalcone (1734) 86,67 12,88 5,493 81,01 12,86 7,88 F 10,4 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB639t incl. Tunnel tanks 113t	**M General Cargo** OSD 2 Ho 32,0comb. ER 26,5comb. G.4 672 B.4 634 4 Ha (6,1 10,3 × 4,8) ER (6,1 6,1 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 450 × 740 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino Gen 2 × 140kW 220V d.c. Fuel 279,5t (d.o.) 12,5kn
5414658 SXYP 267 Df Esd Gc Pfd Rdr RTm/h/v	**DIMITRIS L F** ex Alida Gorthon-74 **Cia. Venetico de Navegacion S.A.** Chios Greece	**17 681** 10 714 30 436	✠Classed LR until 17/9/76	**1963**-11 Brodogradiliste "III Maj"—Rka (487) 196,50 22,99 10,865 182,89 22,92 14,48 P 36,0 F 3,4 1 dk rf nil	**M Bulk Carrier** 2P Ice strengthened Str. heavy cargoes 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 345 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 2W Cr 3(8) Der 2(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 360kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 16kn
5337965 P3GB 381114 Df Esd Gc Pfd Rdr RT	**DIMITRIS P** ex Stamos-78 **Nisos Daskalio Marine Ltd.** Grand Pale Compania Naviera S.A. Limassol Cyprus	T.Mk **6 441** 3 324 — **8 653** 4 943 12 030	**✠100A1** SS 10/77 **✠LMC** EL dt $2\frac{3}{16}$"SQ (AB)	**1956**-4 Short Bros. Ltd.—Pallion, Sunderland (522) 149,64 18,60 —/8,700 137,32 18,52 12,07 F 12,8 2 dks RW rf 64 Coll BH to U dk 6 to 2nd dk WB3518t incl. Tunnel tanks 439t DTm1400t	**M General Cargo** 5 Ho 19,2 31,2 9,1 ER 22,1 22,1 6 Ha (10,9 × 6,7) (11,4 11,4 × 7,3) ER (11,4 11,4 1,8 × 7,3) Der 1(15-25) 10(5) 1(3)	Oil 2SA 7Cy. 620 × 1400 exhaust470 3 730kW (5 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel (hvf)

7118686 SZJZ 5900 Df Esd Gc Pfd Rdr RT	**DIMITRIS P. LEMOS** ex Tokusei Maru-76 **Alto Pool S.A.** Piraeus Greece	**9 646** 6 623 16 817	**100A1** **LMC** EL Ct 2$\frac{3}{8}$"U2 NK	**1971** Shin Yamamoto Zosen—Kochi (145) 146,41(BB) 22,66 8,948 136,02 22,61 12,12 P 21,1 F 12,2 1 dk rf nil SF 6BH WB4819T incl. comb. btm. & STs in Nos. 2, 3, & 4 holds 1550T & topside tanks in Nos. 1, 2 & 3 holds 1824T	**M Bulk Carrier** 4 Ho ER G.20 826 B.19 484 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Der 4(21)	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 354,5t-22,5pd	Yaizu 13,75kn
5342441 SXAN 5163 Df Esd Gc Rdr RTm/h/v	**DIMITRIS TRANSOCEANIC** ex Isabella-75 ex Strinda-74 **Diamara Shipping Corp.** Transoceanic Shipping Co. S.A. Piraeus Greece	**13 734** 8 085 21 733	NV	**1957** Bremer Vulkan—Vegesack (863) 180,14 22,76 9,824 168,74 22,74 12,35 P 35,1 B 13,8 F 19,6 1 dk RW rf 102	**M Tanker** 22 Ta ER L.28 555 HeCls. BC Der 3(5) 1(2)	Oil 2SA 8Cy. 780 × 1400 6 341kW (8 500bhp) Bremer Vulkan Gen 3 × 200kW 230V d.c. Fuel 1 863,5t (hvf)	MAN Vegesack 14,5kn
5002625 5B2175 367916 Df Esd Gc Pfd Rdr RT	**DIMITROS** ex Lefkipos-71 ex Adelso-64 ex Wearpool-54 **Leanhe Navigation Co. Ltd.** G. Eleftheriou Limassol Cyprus	**4 967** 2 603 9 307	**✠100A1** TD 10/72 with freeboard **✠LMC** EL at	**1936**-8 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (627) 133,89 16,54 7,773 126,57 16,44 11,33 1 dk & S dk R NS Coll BH to S dk 6 to 2nd dk WB2073t incl. DTm721t DTf220t Tunnel tanks 354t	**M General Cargo** OSD G.15 546 B.13 988	Oil 2SA 3Cy. 520 × 2080 1 343kW (1 800bhp) Wm. Doxford & Sons Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Fuel 782,5t	Sld 9,5kn
			LAID UP — SURVEYS OVERDUE 10/76				
7107998 SVDN 5070 Df Esd Gc Rdr RTv	**DIMITROS CRITICOS** **Cia. Maritima Prinkipos S.A.** Piraeus Greece	**16 226** 10 841 29 078	**✠100A1** CS 7/76 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1971**-7 Hakodate Dock Co. Ltd.—Hak (530) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8937t incl. Comb. btm & side tanks in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 18,9 ER G.37 426 B.32 969 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf)	Sulzer Aio 15kn
5090153 URUX M-26894 Df Esd Gc Rdr RT	**DIMITROVO** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1962** VEB Warnowwerft—Warnemuende 139,53 18,04 8,103 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)	MAN Ros 14,25kn
5246037 A8YA 5387 Df Esd Gc Rdr RTm/h/v	**DIMO** ex Liberty-78 ex Nahariya-76 **Waymart Shipping Corp.** Monrovia Liberia	T.Mk **2 698** 1 179 4 002 **3 955** 2 241 5 481	**✠100A1** SS 6/74 Str. nav. ice **✠LMC** EL w	**1960**-4 Orenstein Koppel & Luebecker —Luebeck (544) 111,61 15,37 6,300/7,443 101,00 15,31 9,20 RAD 5,8 B 22,9 F 11,3 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB1680t incl. Tunnel tank 136t	**M General Cargo** 4 Ho 14,6 22,8 ER 19,5 12,5 B.6 966 4 Ha (stl) (8,2 12,6 × 6,1) ER (11,2 7,0 × 6,1) 11W Der 1(25) 4(5-10) 8(5)	Oil 2SA 8Cy. 600 × 1050 3 059kW (4 100bhp) Masch. Augsburg-Nurnberg Gen 3 × 330kW 220/380V 50Hz a.c. Fuel (d.o.)	Ham 14kn
7035212 Esd Rdr RT	**DIMONA I** **Negociacion Pesquera Ultramar S.A.** Tambo de Mora Peru	**192** 113 —	BV	**1970** Maestranza y Astillero Delta S.A. —Clo 27,89 7,78 3,05 1 dk	**Wood M Fishing** 2 Ha (2,5 1,5 × 2,1)	Oil 4SA 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria
7224124 Esd RT	**DIMONA III** **Negociacion Pesquera Ultramar S.A.** Tambo de Mora Peru	**199** 115 —	(BV)	**1970** Ast. Delta S.A.—Clo *27,89* 7,78 3,66	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria 12kn
7616286 SZIE Df Esd Gc Pfd Rdr RTm/h	**DIMOS HALCOUSSIS** **Westfield Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2	**1977**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2591) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 SF 7BH WB4716T incl. DTf 652T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tanks in no. 3 hold 864T & topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf)	Pielstick Aio 15kn
5180374 INDQ 1217 Df Esd Pfd Rdr RT	**DIMS** ex Movingui-76 ex Limbali ex Madzy-74 ex Kalmarsund X-65 **Navigazione del Tirreno S.r.l.** Napoli Italy	**499** 310 1 165	RI (BV)	**1958** Kalmar Varv—Kal (390) 65,36 9,50 3,969 59,14 9,48 5,34 P & B 31,4 F 9,5 1 dk RW len 70	**M General Cargo** 1 Ho ER G.2 095 B.1 982 2 Ha (11,5 × 5,6) (22,0 × 5,0) ER 3W Der 3(3,5)	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Klockner-Humboldt-Deutz Fuel 42,5t (d.o.)-2,5pd	Kln 11kn
5090177 OZDD Df Esd Rdr RTm	**DINA** **Ejnar Nygaard** Kobenhavn Denmark	**442** 249 723	BV	**1961** J. J. Sietas Schiffsw.—Ham (494) *52,55* 8,95 3,506 8,89 3,92 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.934 B.850 2 Ha (15,9 8,2 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 370 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Gen 2 × 8kW 1 × 4kW 220V d.c. Fuel 32,5t (d.o.)	Kln 9kn
5345766 L1032	**DINA** ex Susak-69 **Zeidam & Karabachi** Mohamed Adham Zeidan Latakia Syria	**292** 202 409		**1952** Brodogradiliste "Losinj"—Mali Losinj *36,64* 7,73 4,446 33,53 1 dk	**Wood M General Cargo** 1 Ho G.469 2 Ha (each 4,0 × 3,9) 2W Der 2(0,75)	Oil 4SA 6Cy. 260 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen 1 × 4kW 1 × 1,5kW 24V d.c. Fuel (d.o.)	Gen

5388940 J4GP 6913 Df Esd Gc Rdr	**DINA NED** ex Dina-78 ex White Rose-73 **Dina Ned Shipping Co. S.A.** Piraeus Greece	**5 251** 2 903 9 186	**✠100A1** SS 4/76 **✠LMC** EL bt pt2¼"SQ	**1954**-5 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (527) 138,59 17,84 8,529 128,28 17,71 11,26 RQD 24,1 F 27,8 2 dks RW Coll BH to U dk 6 to 2nd dk WB1133t	**M General Cargo** 5 Ho G.15 687 B.14 951 6 Ha (10,3 10,9 10,9 10,9 11,8 11,8 × 7,9) 12W Der 1(25) 1(15) 12(5)	Oil 2SA 7Cy. 700 × 1200 3 655kW (4 900bhp) Masch. Augsburg-Nurnberg Aug (AuxB 0,69N/mm^2 (100lbf/in^2)) Fuel 1 174,5t (hvf) 14,5kn
6523626 FIYZ 2124 Df Esd Gc Pfd Rdr RTm/h/v	**DINA R.E.** ex Malta-71 **Cie. Phoceenne d'Armement** **Maritime** Lucien Rodrigues-Ely Marseille France	**499** 285 1 077	BV	**1965** Rolandwerft G.m.b.H.—Bmn (931) 69,96 11,03 3,785 63,00 11,00 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
5409330 HO-9315 Df Esd Pfd Rdr RT	**DINA 1** ex Tank Trans-78 ex Sinbad-77 ex Lindo-74 ex Tarnfors-71 **Abedos Shipping Corp.** Panama Panama	**485** 225 850	BV	**1963** Karlstads Varv—Karlstad (144) 61,91 8,64 3,277 57,56 8,62 3,76 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.1 076	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm Fuel 30,5t (d.o.)-3,5pd 11kn
6924404 SDHN Df Esd Rdr RTv	**DINAH** ex Stefanie-76 **Gard I. B. Bertilsson** Kalmar Sweden	T.Mk **399** 240 1 030	BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (292) 64,62 11,03 3,531 56,98 10,99 6,20 P 16,2 2 dks	**M General Cargo** 1 Ho 45,8 ER G.2 528 B.2 261 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 3 × 49kW Thw. thrust propeller Fuel 70,0t (d.o.) 11,5kn
7393872 EHEL 156 Df Esd Gc Rdr RTv	**DINAMARCA** **Empresa Naviera Sevilla** **S.A.(ENSSA)** Palma Spain de Mallorca	**1 366** 919 2 105	**✠100A1** Ice Class 1A at a draught not exceeding 4.56m **✠LMC** EL R $1\frac{9}{16}$"U2	**1976**-4 Ast. de Mallorca S.A.—Palma (215) 81,95 14,13 4,573 73,00 14,01 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf 142T	**M General Cargo** OSD 1 Ho 48,7 ER G.4 681 B.4 353 1 Ha (stl) (40,8 × 10,2) ER 2W Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 160kW 380V 50Hz a.c. Fuel 222,5t (d.o.) 12kn
7306867 ESRN M-12308	**DINAMICHNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**169** 40 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7334046 YTWD Df Esd Gc Rdr RTh/v	**DINARA** **Slobodna Plovidba** Sibenik Yugoslavia	**15 398** 10 986 27 020	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 JR	**1974**-2 Ast. Espanoles S.A.—Bbo (264) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3561T	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Bros. Ltd. Win AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 275,0t (hvf) 16kn
7203273 3EPO 7805-HK Df Esd Gc Pfd Rdr RTh	**DINDO** ex Guardian-77 ex Don Reynaldo-73 **Marfomentos Armadora S.A.** Panama Panama	**3 706** 2 503 6 006	**✠100A1** **✠LMC** EL U $1\frac{13}{16}$"U2	**1972**-2 Imai Zosen K.K.—Kochi (304) 104,86 16,06 6,779 98,76 16,01 8,21 P 24,1 F 13,8 1 dk RW rf 152 4BH WB634t	**M General Cargo** 2 Ho 24,9 25,9 ER G.8 457 B.8 024 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 1(20) 1(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu WTAuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 240kW 220V 60Hz a.c. Fuel 61,0t (d.o.) 366,0t (hvf) 15,25kn
5090232 350448 Df Esd Pfd RT	**DINEMARIE** **Kouestroom Visserye (Pty.) Ltd.** Cape Town South Africa	**124** 47 —		**1951** Fa. S. Seymonsbergen Werf "Concordia"—Ams *25,15* 6,35 3,023 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4Cy. 270 × 500 N.V. Werkspoor Ams
5407045 BOTZ Df Esd Gc Rdr RTv	**DING HAI** ex Successor-74 ex Matumba-69 **China Ocean Shipping Co.** Shanghai China	**11 471** 6 347 17 003	✠Classed LR until 4/74	**1963**-2 Lindholmens Varv. A/B—Got (1075) 152,53 21,01 9,164 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 11,5 22,7 11,5 11,5 11,5 22,4 9,1 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,7) ER	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 356,5t (hvf) 14,25kn
7811422	**DINGENIS JAN** **D. J. Sinke** Yerseke Netherlands	**169** 68 —		**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (241) 35,74 34,85 6,62 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 187kW (250bhp) Caterpillar Tractor Co. Peoria
5090244 138915 Esd RTm	**DINGLE** **W. R. Cunis Ltd.** London United Kingdom	**129** 60 224		**1916** Caledon SB. & Eng. Co. Ltd. —Dundee *32,07* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 12,1 ER 1 Ha (12,1 × 4,8) ER	Oil 4SA 3Cy. 222 × 292 93kW (125bhp) E made48 fitted54 R. A. Lister & Co. Ltd Dursley Fuel (d.o.)
6611459 GSZU 308211 Pfd Rdr RTm/v	**DINGLE BANK** **Shell U.K. Ltd.** London United Kingdom	**1 177** 525 1 522	**✠100A1** SS 6/78 oil tanker **✠LMC** EL n 1⅝"SQ	**1966**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (536) 65,54 11,36 4,293 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,3 1 dk rf 152 10BH WB131t	**M Tanker** 10 Ta ER L.1 911 HeCls. B Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Gls db 1,11N/mm^2 (160lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel 65,0t (d.o.)-3,5pd 11kn

6807175 EIXG 400648 Esd Rdr RTv	**DINGLE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	**✠100A1** SS 4/78 tug **✠LMC** EL (e) 1$\frac{1}{8}$"SQ	**1968**-5 R. Dunston (Hessle) Ltd.—Hessle (S854) 39,35 9,12 3,785 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stckp Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
5090256 VOVG 178576 RTm	**DINGO** **Claymorr Shipping Ltd.** St. John's, Nfl Canada	**196** 115 239		**1947** Morgan Roberts—Hermitage Bay, Nfl. 30,18 7,68 3,810 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,3 ER 1 Ha (7,3 × 4,2) ER Der 1(1)	Oil 6Cy. 159 × 203 261kW (350bhp) E made61 fitted64 Caterpillar Tractor Co. Peoria Gen 1 × 3kW 32V d.c. Fuel (d.o.)
6523511 317563 Esd Rdr RTh	**DINJERRA** **Dinjerra Nominees Pty. Ltd.** Port Adelaide Australia	**117** 71 97		**1965** Adelaide Ship Cons. Pty. Ltd. —Adelaide (28) *21,22* 6,99 2,826 6,71 3,28 B 11,3 1 dk rf 445 BK 152 len 66	**M Fishing** Side-fishing 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria Gen 1 × 15kW 1 × 10kW 240/415V 50Hz a.c. Fuel 9,5t (d.o.) 9kn
6908656 OVSR Df Esd Gc Pfd Rdr RTv	**DINNA SKOU** **Ove Skou** Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	**✠100A1** SS 12/78 DTsf—oil FP above 65,5°C. or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-5 Helsingor Skibs. & Msk.—Helsingor (387) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.19 073 B.17 804 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Gen 4 × 448kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18kn
7200063 WG2034 269027	**DINO C** ex Hugh Tide-71 ex Tilman J **E. & G. Chouest Marine Services** Houma, La United States of America	**179** 121 —		**1955** Burton Shipyard Co. Inc.—Port Arthur (204) *28,96* 7,62 3,048 3,18	**TM Supply Launch**	2 Oil each 895kW (1 200bhp) General Motors Corp. Fuel (d.o.)
5156969 C4NG 374288 Df Esd RT	**DINOS** ex Anna Visentini-76 ex Hunze-68 **Grado Marine Co. Ltd.** Limassol Cyprus	**490** 278 950	RI (BV)	**1956** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (87) 62,54 9,40 3,576 57,00 9,30 4,09 P 15,0 F 9,5 1 dk RW	**M General Cargo** 1 Ho 41,4 ER G.1 189 B.1 076 3 Ha (each 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alp Fuel 71,0t 10kn
6618990 SYFO 5251 Df Esd Gc Rdr RT	**DINOS M** ex Linda Century-75 ex Sunny Crown-73 ex Yusui Maru-72 **Southampton Navigation Corp.** Piraeus Greece	**37 670** 28 942 69 776	**100A1** ore or oil carrier **LMC** EL (Ot) yt 3$\frac{3}{8}$"SQ (NK)	**1966**-9 Hitachi Zosen—Inn (4140) 233,20(BB) 36,28 12,193 222,03 36,20 16,79 F 25,0 1 dk RW rf 76 NS 10BH WB14459T incl. DTf 2952T & No. 3 hold 8540T	**M Ore/Oil Carrier** 10 Ho ER G.41 568 L.45 543	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,55N/mm^2 (15,8kgf/cm^2) AuxB (ex.g) 2,16N/mm^2 (22kgf/cm^2) Spt 1,56N/mm^2 (15,9kgf/cm^2) hs469,6 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 630,0t 15,5kn
5266697 Df Esd Pfd Rdr RTv	**DINOS V** ex Dinos Methenitis-78 ex Oswestry Grange-71 **Seafreight Holding Corp. S.A.** Panama Panama	T.Mk **6 169** 3 379 — **9 110** 5 250 —	**✠100A1** CS 1/74 DTsf&a—vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1952**-4 Hawthorn, Leslie & Co. Ltd. —Hebburn (708) 144,79 18,78 137,47 18,75 12,20 F 11,9 2 dks, 3rd dk in Nos. 1 & 4 holds RW rf 102 7BH WB3464t incl. DTa1060t DTf819t	**M General Cargo** 4P 5 Ho 19,2 21,4 21,7 ER 24,3 19,2 G.17 823 B.17 666 5 Ha (10,2 12,5 11,7 × 6,1) ER (11,7 10,0 × 6,1) 10W Der 1(25) 6(12,5) 4(5) 6(3)	Oil 2SA 4Cy. 670 × 2320 2 820kW (3 780bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 276,0t (hvf) 12,5kn
5090311 DENN SSR126 Df Esd	**DINSLAKEN** **Heinrich Litmeyer** Haren/Ems Federal Republic of Germany	**425** 219 560	GL	**1962** Gutehoffnungshuette Sterkrade A.G. —Walsum (994) 54,11 9,33 2,750 48,29 9,30 3,05 P 13,2 F 7,7 1 dk	**M General Cargo** 1 Ho 31,0 ER G.806 B.779 1 Ha (26,8 × 6,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9,5kn
5301655 PLNH Df Rdr RTm/v	**DINY** ex Virgo-71 ex Rubis-70 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	**539** 364 638	BKI (BV)	**1957** Husumer Schiffsw.—Husum (1114) 55,91 8,16 3,518 50,53 8,07 4,96 P 6,8 B 13,2 2 dks RW	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.990 B.957 In.80 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 450 597kW (800bhp) Masch. Kiel A.G. Kiel Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel 38,0t (d.o.) 13kn
5231795 SV2145 1840 RTv	**DIO** ex Mellum-66 **Spyros J. Latsis** John S. Latsis Piraeus Greece	**106** 33 —	GL	**1943** Schps. Waterhuizen J. Pattje —Waterhuizen 26,80 6,53 ... ... 1 dk R	**M Tug**	Oil 4SA 6Cy. 320 × 480 NE 54 Motorenw. Mannheim Mhm Gen 1 × 5kW 220V d.c. Fuel (d.o.)
7351434 IQFM 35 Esd Rdr RT	**DIOCLEZIANO PRIMO** **Salvatore Gancitano** Mazara del Vallo Italy	**184** 70 —		**1974** Cant. Nav. M. Morini & C.—Anc (144) 32,69 7,60 25,71 7,22 3,79 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
7368449 URUY M-33504 Df Esd Gc Pfd Rdr RT	**DIOKL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 655** — 740	RS	**1974** IHC Smit B.V.—Kinderdijk (818) 72,50 13,64 5,960 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn

7351331 IWCH 679 Rdr RT	**DIOMEDEA** Launched as Flying Fenix **Navigazione Toscana S.p.A.** Termoli Italy	**174** 83 14	RI	**1975** Cant. Navaltecnica—Mes (190 N) 30,94 25,48 12,58 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230. 1 455kW (1 950bhp) M.T.U. Friedrichshafen Fdrn
6405680 UWIN M-27580 Df Esd Gc Rdr RT	**DIOMID** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 1,6 × 1,6) (1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
6801298 UBIT M-24050 Df Esd Gc Rdr RT	**DIOMID** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**828** — 405	RS	**1959** .............U.S.S.R. 52,30 11,51 4,480 47,60 5,82	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 13,5kn
7052686 ESKJ M-30407	**DIONA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1970** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6801755 6ZVL 2633 Df Esd Gc Pfd Rdr RT	**DIONE** ex Ioannis Carras-78 **Pilar Maritime Corp.** Monrovia Liberia	**44 646** 29 906 89 905	AB	**1967** Mitsubishi Hvy Ind. Ltd.—Yka (885) 250,12(BB) 37,27 14,047 237,01 37,22 18,50 P 13,2 F 21,1 1 dk RW rf nil	**M Tanker** 15 Ta ER L.101 062	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 600kW Fuel 5 001,0t
6622379 PJKP Df Esd Gc Pfd Rdr RT	**DIONE** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 135** 26 171 72 007	✠**100A1** SS 9/76 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL yt 3$\frac{9}{16}$"SQ	**1967**-1 Nederl. Dok. & Schps.—Ams (500) 243,85 33,58 13,374 232,57 33,53 17,43 P 18,0 F 24,7 1 dk rf 127 10BH WB14526t incl. 8478t in clean ballast tanks DTf3576t	**M Tanker** Mchy.aft L.85 802 Der 2(10)	Oil 2SA 9Cy. 850 × 1700 14 099kW (18 900bhp) Gebr. Stork & Co. Hengelo 2 WTAuxB 3,04N/mm² (440lbf/in²) Spt 260,0°C 2,87N/mm² (415lbf/in²) ne(ex.g) 9/72 3,04N/mm² (440lbf/in²) Gen 2 × 600kW 440V 60Hz a.c.
6700810 FNTP Df Esd Gc Pfd Rdr RTv	**DIONE** ex Suffren-77 **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Marseille France	T.Mk **6 031** 3 156 7 944	BV	**1967** Ch. de l'Atlantique—St. Nazaire (M23) 149,51(BB) 20,88 7,494 140,47 20,01 11,59 P 23,8 F 18,9 2 dks rf 254 DK	**M General Cargo** Ref 5P Ice strengthened 10 Ta 5 Ho 3,1DT 14,8 22,3 21,1 21,1 ER 22,6 4 TwD 6,0 21,7p&s 13,3 G.16 700 B.15 134 In.620 L.145 5 Ha (stl) (8,8 × 5,3) (13,2 × 6,1) (12,5 12,5 × 5,3) ER (10,1 × 5,3) 8 Wing Ha (stl) (12,5p&s 12,5p&s × 3,4) ER (3,1p&s 3,1p&s × 3,1) 10W Cr 4(5) 1(3) Der 1(30) 6(10) 4(7)	2 Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 9 549kW (12 800bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 974,5t (hvf) 17kn
5090397 IBUC 1020 Df Esd Gc Rdr RT	**DIONE** ex Danvig-51 ex Lali-48 **Francesco Jacomino** Napoli Italy	**1 998** 1 045 3 340	RI ✠Classed LR until 12/68	**1941**-2 A/S Fredriksstad M/V—Fks (305) 96,14 13,52 5,716 91,45 13,42 8,26 1 dk & S dk RW	**S General Cargo** OSD 2 Ho ER 2 Ho G.5 657 B.5 316 10W	C 4Cy. (2) 391 & (2) 960 × 951 1 007kW (1 350ihp) A/S Fredriksstad M/V Fks Fuel 254,0t (o.f.) 12,5kn
5090402 CSKY B244 RT	**DIONE** **Empresa Continental de Navegacao Ltda.** Aveiro Portugal	**746** 499 1 150	BV	**1951** Est. Sao Jacinto—Aveiro 61,60 9,15 4,395 9,10 4,91 1 dk	**M General Cargo** 2 Ho B.1 269 3 Ha (3,8 × 4,5) (7,6 7,6 × 4,4) Der 1(3,5) 1(2) 2(1) 2(0,75)	Oil 4SA 6Cy. 350 × 530 604kW (810bhp) Mirrlees, Bickerton & Day Stckpt Fuel 71,0t (d.o.) 11kn
5090414 ILZV 628 Esd Rdr RTh	**DIONEA** **Navigazione Alto Adriatico S.p.A.** Trieste Italy	**293** 117 117	RI	**1962** Cant. Nav. Felszegi—Tri (65) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 1 Ha (stl) (2,2 × 1,6) Der 2(1)	2 Oil 4SA each 8Cy. 230 × 350 955kW (1 280bhp) S.A. Fiat S.G.M. Turino Gen 2 × 28kW 220V d.c. Fuel (d.o.) 14,75kn
5106134 SWVB 3941 Df Esd Gc Rdr RTm/h	**DIONI** ex Sissy-74 ex Milo-70 ex Esbjorn Gorthon-66 **Dioni Shipping Co. S.A.** Piraeus Greece	**1 836** 958 3 460	BV ✠Classed LR until 21/4/72	**1954**-5 Solvesborgs Varv A/B—Sbg (38) 91,45 13,39 86,92 13,34 8,39 RQD 21,7 F 18,6 1 dk & S dk R	**M General Cargo** OSD 2P 2 Ho 37,1 26,2 G.6 258 B.5 656 5 Ha (7,3 × 5,4) (7,3 7,3 7,3 7,3 × 6,4) 10W Der 10(5)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 115kW 220V d.c. Fuel 647,0t (hvf) 12,5kn
7348437 EVBD M-31150 Df Esd Gc Pfd Rdr RT	**DIONIS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (354) 81,95 13,64 5,200 72,98 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,4 × 2,9) (2,6 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn

6410116 EEDV 2951 Df Esd Rdr RT	**DIONISIO TEJERO** **Dionisio Tejero Perez S.A.** La Coruna Spain	**929** 421 810	BV ✠Classed LR until 9/66	**1964**-7 Ast. Construcciones S.A.—Vgo (44) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 711 BK 127	**M Fishing** Stern Trawler Ref 3 Ho In.1 015 5 Ha (0,9 0,9 × 1,4) (1,3 × 1,9) (1,3 × 1,4) (2,2 × 1,6)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Fuel 355,5t (d.o.) 12,25kn
5150317 SV2896 4446 Df Esd Pfd RTm	**DIONISSIOS SOLOMOS** ex Boston Javelin-72 ex Highland Lady-64 **Elefterios Trikanzopoulos, Ioannis Larinos, Elias Protopapas, Kostas Kakoulidis, Eleni Drogiti & Eleni Protopapa** Piraeus Greece	**177** 57 —	**✠100A1** SS 9/73 trawler **✠LMC** EL (c) i $\frac{7}{8}$"	**1959**-11 Cook, Welton & Gemmell Ltd.—Beverley (952) *31,09* 7,12 30,56 7,01 3,28 F 5,8 RW rf 457 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 381 with clutch 373kW (500bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7702499 WYH7 291 579581 Esd Gc Rdr	**DIONNE CHOUEST** **North American Boat Rentals Inc.** Galliano, La United States of America	**199** 135 1 000	AB	**1977** North American SB., Inc.—Larose, La (106) 3,633 50,45 11,59 4,30 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. 12kn
5090440 SXUG 313	**DIONYSSIOS** **Angeliki V. Pierakea** Piraeus Greece	**100** 75 —		.... 23,50 7,04 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 71kW (95bhp) Leyland Motors Ltd. Leyland
5010359 C4AT 321268 Df Esd Gc Rdr RT	**DIONYSSOS II** ex Caroline-75 ex Ancha-70 ex Alexandra Sartori-67 **Poros Shipping Co. Ltd.** Limassol Cyprus	**2 716** 1 673 4 060	(GL)	**1954** Hilgers A.G.—Rheinbrohl *88,00* 13,87 6,617 13,82 8,26 F 9,8 2 dks RW len 59	**D-E General Cargo** CSD G.5 760 B.5 371 5 Ha ER 8W Der 1(15) 4(5) 6(3-5)	4 Oil 4SA each 8Cy. 290 × 420 total 1 790kW (2 400bhp) connected to 2 elec. motors & sc. shaft Masch. Kiel A.G. Kiel Fuel 300,5t 12,5kn
5090464 6VJM Df Esd RT	**DIORHANE** **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	**1 857** 907 2 100	BV	**1958** Schps. & Mach. "De Klop"—Sliedrecht (612) 86,06 11,54 4,598 78,01 11,51 6,00 P 22,6 B 3,4 F 11,9 1 dk RW	**M General Cargo** 2 Ha (each 16,9 × 6,5) ER 5W Cr 1(5) Der 1(12) 2(5)	Oil 4SA 7Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 129,0t (d.o.) 12kn
7043532 Df Esd Gc Rdr RT	**DIORIT** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Hamburg Federal Republic of Germany	**1 546** 790 2 497	GL	**1971** Angyalfold Shipyard—Bdp 80,70 11,31 4,992 73,23 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 1 × 88kW 1 × 66kW 220V 11kn
7311367 EMXG M-31080 Df Esd Gc Pfd Rdr RT	**DIPLOT** **U.S.S.R.-'Zapryba'** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (124) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,4 × 2,4) (2,4 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
5090490 ORLE 272 RTv	**DIR. FRED. G. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**151** 8 —	✠Classed LR until 9/47	Lch.**1941** Cmd.**1945**-5 J. Boel et Fils—Tamise/Temse (1025) 31,09 7,17 3,429 ... ... 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 270 × 420 driving gen. connected to 1 elec. motor & sc. shaft SEM-Carels & v.d. Kerchove Gent/Gand
6826107 OUUM Df Esd Gc Pfd Rdr RTv	**DIRCH MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**103 148** 74 824 208 899	**✠100A1** SS 7/74 oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** EL A* 4$\frac{1}{8}$"U3	**1968**-12 Odense Staalskibs. A/S—Lindo (24) 329,12(BB) 43,82 19,787 313,67 43,74 25,71 1 dk rf 152 10BH WB39408t incl. 27948t in clean ballast tanks DTf490t	**S Tanker** pt higher tensile steel 15 Ta ER L.242 740 HeCls. B Der 2(10) 1(8) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,40N/mm^2 (75,4kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) WTB 6,87N/mm^2 (70kgf/cm^2) Spt 160,0°C 6,50N/mm^2 (66,3kgf/cm^2) hs1848,0 2 sg 1,23N/mm^2 (12,5kgf/cm^2) hs573,4 Gen 2 × 900kW 440V 60Hz a.c. Fuel 7 307,5t (hvf)-147,5pd
7312531 FZCL 4239 Df Esd Pfd Rdr RT	**DIRECTEUR CHATTE** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (30) 37,98 33,81 8,11 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch. Kiel 12kn
6910879 PBVB Df Esd Gc Pfd Rdr RTm/h/v	**DIRECTEUR GENERAAL BAST** **Royal Netherlands Government (Staatsbedrijf der Post, Telegrafie & Telefonie)** 's Gravenhage Netherlands	**629** 198 1 075		**1969** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (790) 54,74 9,48 3,195 48,39 9,38 4,45 1 dk	**TM Cable-layer** Cr 1(3) 1(1,5)	2 Oil 4SA each 5Cy. 190 × 350 261kW (350bhp) N.V. Mch. Bolnes Krimpen Gen 1 × 85kW 1 × 55kW 380V 50Hz a.c. Fuel 46,5t 10,5kn
7029081 RTv	**DIRECTOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (41) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn

7039270 JI2570 109639 Gc Rdr RT	**DIRIYAH-P** ex Koun Maru-76 **Showa Yusen K.K.** Tokyo Japan	**246** 73 —	NK	**1970** Shikoku Dock Co.—Takamatsu 29,01 8,51 3,607 26,50 8,49 3,89 F 9,5 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob 11kn
7615919 ZTKB 351526 Df Esd Gc Rdr RT	**DIRK COETSEE** **South African Railways & Harbours** Port Elizabeth South Africa	**431** — —	**100A1** tug Class contemplated ✠ **LR class withdrawn -**	**1978** Dorman Long Vanderbijl Corp. Ltd. —Drb (4900) 36,28 11,61 3,558 33,84 11,02 4,14 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota, Gumma 12kn
7397452 PDQS 172 Df Esd Pfd Rdr RT	**DIRK DIEDERIK** **Rederij Samenwerking** Katwijk aan Zee Netherlands	**533** 218 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z100) 59,01 10,29 4,439 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 1 716kW (2 300bhp) D. & J. Boot "De Industrie" Alp
6812443 PDQR Esd Pfd Rdr RT	**DIRK EN AALTJE** ex Klaas-73 ex Helena **Gebr. I. & H. Korf** Urk Netherlands	**109** 38 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (86) 29,47 27,92 6,23 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 190 × 350 392kW (525bhp) N.V. Mch. Bolnes Krimpen
7409413 DJDJ SSR1957 Df Esd Gc Pfd Rdr RTm/h/v	**DIRK JACOB** **Nordische Reedereigesellschaft 'Jacob' m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 497** 14 024 33 790	GL ✠	**1976** Verolme Schpsw.—Alblasserdam (897) 170,69 25,96 11,851 163,51 25,91 15,68 P 14,1 1 dk rf nil	**M Tanker** Oil Chemical Mchy.aft 24 Ta L.41 500 HeCls. BC Der 2(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 362kW (12 550bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 350,5t (d.o.) 2 469,0t (hvf) 16kn
5278169	**DIRK JAN** ex Pieter Anna-66 ex Aleida-60 ex Maria Pronk den Dulk-35 **P. van der Plas** Katwijk aan Zee Netherlands	**111** 49 —		**1917** G. A. Uitdenboogaardt—Maassluis *25,49* 6,71 ... ... R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 NE 61 D. & J. Boot "De Industrie" Alp
5142023 DDGP Df Esd RTm	**DIRK RUST** ex Hans-Georg-64 **Helmuth Rust** Oberndorf Federal Republic of Germany	**284** 138 437	GL	**1937** Elsflether Werft, A.—G.—Elsfleth (213) *39,14* 7,04 3,048 6,99 3,46 1 dk R len 51	**M General Cargo** 1 Ho 24,9 ER G.595 B.538 2 Ha (9,5 9,9 × 3,8) ER Der 2(1,5)	Oil 4SA 8Cy. 140 × 180 187kW (250bhp) NE 69 MWM Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Fuel (d.o.) 8kn
7415280 PDQW Esd Pfd Rdr RT	**DIRK SENIOR** **D. Krijnen & Zn.** Oudeschild Netherlands	**237** 86 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (80) 35,34 7,55 4,090 31,12 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7007459 PDQQ Esd Gc Rdr RT	**DIRKJE** ex Jacoba Alijda-74 **R. Kramer & Zonen** Urk Netherlands	**148** 51 —		**1969** Coop. ver. Schpsw. "Vooruit"- —Zaandam (333) 30,15 7,12 26,01 7,00 3,51 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Gebr. Stork & Co. Hengelo
5037175 SXXW 3004 Df Esd Gc Rdr RTv	**DIRPHYS II** ex Baron Minto-67 **Astro Dichoso Cia. Naviera S.A.** Mycali Maritime Corp. S.A. Piraeus Greece	**5 655** 2 970 10 154 **7 801** 4 377 11 735	**✠100A1** SS 8/76 **✠LMC** EL bt	**1959**-2 Sir J. Laing & Sons Ltd. —Sunderland (817) 137,17 18,19 7,919/8,700 128,15 18,14 11,64 F 10,7 1 dk & S dk RW rf 152 7BH to S dk 1 to 2nd dk WB2454t	**M General Cargo** OSD/CSD 5 Ho 17,8 19,8 12,9 19,8 19,8 G.16 082 B.14 660 5 Ha (9,6 9,9 × 7,0) (7,6 × 5,9) (9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 004,0t (hvf) 13,5kn
5090634 SLAI 8110	**DISA** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	**111** 50 —		**1936** Lodose Varf A/B—Lod 22,71 6,02 2,413 6,00 R	**M Ferry** 203P	Oil 4SA 5Cy. 210 × 320 119kW (160bhp) Nydqvist & Holm A/B Thn Gen 1 × 1,5kW 24V a.c. Fuel 3,0t (d.o.)-0,5pd 10kn
6704256 TFXB Df Esd Rdr RTh	**DISARFELL** ex Lene Nielsen-73 **Samband Islenzkra Samvinnufelaga** Thorlakshofn Iceland	T.Mk **500** 352 — **1 183** 817 2 200	**✠100A1** SS 12/76 Ice Class 3 **✠LMC** **UMS** EL o 1⅜"U2	**1967**-5 Aarhus Flydk. & Msk.—Aar (131) 70,44 11,54 3,772/5,309 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51 3BH WB557t	**M General Cargo** 2 Ho ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12,5kn
6600814 WTEA Df Esd Gc Pfd Rdr RT	**DISCOVERER** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**3 701** 1 095 1 208	(AB)	**1966** Aerojet-General Shipyards—Jck (634) 92,36 16,06 5,811 82,00 15,85 8,69 B & F 72,0 2 dks rf 457	**TD-E Research** Oceanographic	4 Oil each 8Cy. 206 × 254 total 4 288kW (5 748bhp) driving 4 gen. connected to 4 elec. motors & 2 sc. shafts Fairbanks, Morse & Co. Beloit Thw. thrust propeller fwd 16kn

7420510 Df Esd Gc Pfd Rdr RT	**DISCOVERER SEVEN SEAS** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**11 997** 5 768 8 650	 AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F421) 162,69 24,49 7,459 148,16 24,39 9,76 P 28,7 B 13,8 F 55,5 1 dk rf nil	**TD-E Drilling Ship** Cr 2(42) 2(31)	7 Oil connected to 8 elec. motors each of 1 492kW (2 000shp) d.c. geared to 2 sc. shafts (i) 6 Oil each -Cy. 16 114kW (21 600bhp) driving 6 gen. each 2 500kW 600V a.c. General Motors Corp. (ii) Oil -Cy. 1 119kW (1 500bhp) 1 gen. of 1 050kW 600V a.c. General Motors Corp. Gen 1 × 550kW 1 × 90kW a.c. 3 Thw. thrust propellers aft, 3 fwd 14kn
7397622 WPGS 290838 Gc RT	**DISCOVERER I** **Offshore Co.** Morgan City, La United States of America See Register of Offshore Units	**3 718** 3 282 —	 AB	**1963** Southern S.B. Corp.—Slidell (56) *97,54* 21,39 5,865 7,62 Ba 13,2 F 12,5 2 dks rf nil conv Drilling Barge 68	**TrD-E Drilling Ship** Cr 2(24)	3 Oil 2SA each 16Cy. 216 × 254 total 4 364kW (5 850bhp) driving 9 gen. each 465kW 480V d.c. connected to 2 elec. motors each of 671kW (900shp) 1 elec. motor of 560kW (750shp) E made62 added5/68 General Motors Corp. Gen 3 × 500kW a.c. 3 Directional propellers added 68 Thw. thrust propeller fwd Fuel 244,0t
6803624 HPXK Df Esd Gc Pfd Rdr RT	**DISCOVERER II** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**4 312** 2 266 6 920	 AB	**1967** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (F176) 110,50 21,39 5,890 103,51 21,34 7,93 Ba - F - 1 dk rf nil	**D-E Drilling Ship** Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 total 5 036kW (6 750bhp) driving 9 gen. each 750kW 600V a.c. connected to 2 elec. motors each of 1 119kW (1 500shp) sr geared to sc. shaft Alco Products Inc. Schenectady Gen 2 × 750kW 1 × 500kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 815,0t 7kn
7019634 HORG Df Esd Gc Pfd Rdr RT	**DISCOVERER III** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**5 678** 3 038 6 540	 AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tmn (F256) 116,01 21,39 5,747 110,57 21,34 7,93 P - F - 1 dk rf nil	**D-E Drilling Ship** Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 total 5 036kW (6 750bhp) driving 9 gen. each 1 600kW 850V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft Alco Engine Inc. Auburn Gen 2 × 800kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 885,0t 7kn
6608608 A8LZ 5071 Df Esd Rdr RT	**DISCOVERER 511** ex Offstar-76 ex Jessica-74 ex Matsushiro Maru-72 **Amoshore Drilling Co.** Monrovia Liberia See Register of Offshore Units	**10 264** 7 627 15 296	 AB NK	**1966** Namura SB. Co. Ltd.—Osa (355) 156,67 21,65 8,586 21,59 11,51 1 dk RW rf 94 len 76 conv Bulk Carrier 76	**M Drilling Ship** Ice strengthened Mchy.aft Cr 3(50)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 5 × 1050kW 600V a.c. 1 × 90kW 120V a.c. Fuel 1 013,0t (hvf) 11kn
7403469 H3XQ 6785- PEXT Df Esd Gc Pfd Rdr RT	**DISCOVERER 534** **Deep Ocean Drilling Inc.** Panama Panama See Register of Offshore Units	**12 011** 5 620 7 403	 AB	**1975** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (F395) 162,69 24,49 7,316 148,14 24,39 9,76 1 dk	**TD-E Drilling Ship** Mchy.aft Cr 2(42) 2(31)	6 Oil each total 17 233kW (23 100bhp) geared to 2 sc. shafts driving gen. d.c. connected to 4 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shafts E made73 fitted75 General Motors Corp. Electro-Motive Div. La Grange 3 Thw. thrust Contr. pitch propellers aft, 3 fwd 14kn
5090660 GLNE 304401 Df Esd Gc Pfd Rdr RTm/v	**DISCOVERY** **Natural Environment Research Council** London United Kingdom	**2 568** 748 —	✠**100A1** CS 2/77 Ice Class 2 ✠**LMC** EL s $1\frac{13}{16}$"SQ	**1962**-12 Hall, Russell & Co. Ltd. —Aberdeen (899) 79,63 14,05 4,738 71,63 14,03 7,83 B & F 29,3 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB136t	**D-E Research** Oceanographic Cr 2(2,5)	3 Oil 4SA each 6Cy. 318 × 368 total 2 719kW (3 645bhp) driving 3 gen. each 610kW 510V d.c. connected to 1 elec. motor of 1 492kW (2 000shp) & geared to sc. shaft Ruston & Hornsby Lcn AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 50kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5306722 SWYY 4365 Df Esd Pfd RT	**DISCOVERY** ex Saint Roger-71 **Gerassimos S. Fetouris** Piraeus Greece	**395** 154 213	 BV	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (723) 46,49 8,26 3,963 41,71 8,21 4,70 F 8,6 1 dk	**M Fishing** Side-Trawler 2 Ho 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7) Der 1(2) 2(0,75)	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 124,0t (d.o.) 11kn
7433866 572454 Esd Pfd Rdr RT	**DISCOVERY** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (516) 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn

6903565 GYRY 337847 Df Esd Gc Pfd Rdr RT	**DISCOVERY BAY** **P&O Steam Navigation Co.** Container Fleets Ltd. London United Kingdom	**26 876** 14 597 29 262	✠**100A1** CS 4/74 ✠**LMC** EL Lt 2⅞"U3	**1969**-7 Howaldtswerke-Deutsche Werft —Ham (827) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,3 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.) 21,5kn
7733888	**DISETCO PISCES** ex Golden Ocean-78 **P.T. Sarpindo Gloria Shipping** Jakarta Indonesia	**112** 32 —	AB	**1977** Hip Hing Cheung Shipyard—Kowloon, H.Kg (548) ... ... 21,34 6,86 3,13 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 20kW a.c. 10kn
7509823 Esd Pfd Rdr RT	**DISHARI** **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**487** 145 242	NK	**1975** Ito Iron Wks & SB. Co.—Sbo (190) 44,00 10,01 2,134 39,98 9,99 3,94 1 dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reduction geared 716kW (960bhp) Yanmar Diesel Eng. Co. Ltd. Osa 10,5kn
6620632 OXHI Df Esd Rdr RT	**DISKEN** **A/S Carl Nielsen** Kobenhavn Denmark	**299** 115 546	BV	**1965** A/S Nordsovaerftet—Ringkobing (20) 44,56 8,28 3,201 39,63 8,23 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.260 1 Ha (10,2 × 5,5) ER 1W Der 1(4)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.)-1,5pd 10kn
6807395 OVQW Df Esd Gc Pfd Rdr RTm/h/v	**DISKO** **Rederiet Northsea I/S** A. N. Petersen Kobenhavn Denmark	**2 162** 940 610	✠**100A1** SS 12/76 Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL O 1$\frac{9}{16}$"U2	**1968**-4 Svendborg Skibsv. A/S—Svendborg (122) 70,52 13,54 3,988 63,00 13,50 8,01 B 42,4 2 dks, 3rd dk clear of mchy. space rf 406 Coll BH to U dk 8 to 2nd dk WB153t	**M Passenger/General Cargo** Ref 250P 1 Ho 6,0 ER In.40 2 Ha (stl) (2,3 1,8 × 1,9) ER	2 Oil sr geared 1 947kW (2 610bhp) (p) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug (s) Oil 4SA 7Cy. 235 × 330 Masch. Augsburg-Nurnberg Aug Emy. propulsion by motoring M.E. driven generator Gen 1 × 320kW 2 × 264kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 176,0t (d.o.) 14kn
7712767	**DISKO** **Bjarte og Marvin Rogne** Alesund Norway	**500** — 800	NV (Class cont.)	**1978** Hjorungavaag Verksted A/S —Hjorungavaag (30) 47,76 41,81 10,22 7,32 1 dk & S dk rf 699	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 969kW (2 640bhp) Polar A/B Bofors-Nohab Thn
7329754 UECO M-29632	**DISNAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1973** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5090701 Rdr RT	**DISPATCH** ex M.A. Powers-40 **Naviera Lettoral S.A.** Tille & Cia. Callao Peru	**490** 368 787		**1935** Charleston D.D. Co.—Charleston (110) *42,92* 9,50 42,55 9,45 3,36 P 6,4 1 dk	**TM Tanker** Mchy.aft L.862 HeCls. C	2 Oil 4SA each 6Cy. 230 × 305 E made29 refitted35 Cooper-Bessemer Corp. Grove City Fuel 157,5t-1,5pd
6511439 DNIT Df Esd Rdr RT	**DITHMARSCHEN** **Eutra Schiffahrt Bauer K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 331 1 170	GL	**1965** Husumer Schiffsw.—Husum (1223) 64,01 10,47 3,912 57,10 10,46 6,02 2 dks RW	**M General Cargo** G.2 289 B.2 081 2 Ha ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 12kn
5090787	**DITMARI** ex Jytte Jors-62 ex Skandia-59 ex Venus **Bahama Sea Trading Co. Ltd.**	**157** 112 250		**1921** Ring Andersens Staalskibsvft. —Svendborg 35,11 7,09 2,909 28,68 7,04 3,38 1 dk	**Wood Aux M General Cargo** 1 Ho 16,0 ER 2 Ha (7,4 5,0 × 3,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 48 Alpha Frederikshavns Jernst. Frederikshavn Fuel (d.o.) 8kn
6514936 OULR Df Esd Pfd Rdr RT	**DITTE HOLMO** **Leo Abel P/R** Frederikshavn Denmark	**299** 191 550	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (33) 48,14 8,67 3,099 43,21 8,64 3,46 1 dk	**M General Cargo** 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5225497 OUSR D1773 Df Esd Rdr RT	**DITTE NIELSEN** ex Maritana-77 **Bent Nielsen** Nekso Denmark	**130** 59 —	NV	**1961** Bolsones Verft—Molde (178) 28,96 6,71 6,68 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 × 0,9) (0,7 × 1,1) (1,3 × 1,2) (0,7 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Abenra Fuel 37,5t (d.o.)

6828686 OWJG Df Esd Gc Pfd Rdr RTv	**DITTE SKOU** **Ove Skou** Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	**✠100A1** SS 8/78 DTsf—oil FP above 65,5°C or vegetable oil or latex **✠LMC** UMS **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-1 Helsingor Skibs. & Msk.—Helsingor 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P Mchy.aft 5 Ho 13,1 23,0 22,5 21,0 20,9 G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18kn
5403219 CRLR Esd Rdr	**DIU** Maputo Mozambique	**173** 23 —	✠Classed LR until 1/65	**1963**-10 Est. Sao Jacinto—Aveiro (58) 29,34 7,65 26,52 7,41 3,71 RAD 0,7 rf 787 BK 152	**M Tug** Salvage Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 through Hydroflex slip couplings & sr gearing to sc. shaft Masch. Augsburg-Nurnberg Aug Controllable pitch propeller
5075696 9V2457 Df Esd RTh	**DIVINA** ex Zodiac Melonie-76 ex Claus-74 **Paula Maritime S.A.** Zima Maritime S.A. Singapore Singapore	**499** 333 862	GL	**1958** J. J. Sietas Schiffsw.—Ham (454) 59,95 9,00 3,703 53,83 8,91 3,89 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 38,7 ER G.1 172 B.1 062 2 Ha (each 15,9 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 7kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
7050016 WY4398 515534	**DIVINE GRACE** ex Renegade-77 **Ten Commandments Inc.** Brownsville, Tx United States of America	**100** 68 —		**1968** ....Mobile, Al *20,52* 6,10 3,03	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7337141 WYZ8 682 544802	**DIVINE TRINITY** ex Musdana-76 **Charles E. Bennett** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7403304 3EEN 7570- PEXT Df Esd Gc Pfd Rdr RT	**DIVINE VALLEY** **Divine Valley Tankers Inc.** Panama Panama	**30 694** 21 768 61 200	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2468) 207,02(BB) 32,24 12,601 197,01 32,19 18,32 F 15,9 1 dk	**M Tanker** Mchy.aft L.75 532	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16kn
7623162 RT	**DIVING CHAMBER No. 5** **Salvamentos y Recuperaciones Maritimas S.A. (SAYREMAR)** Spain	— — —	**✠100A** Manned Submersible Craft and associated deck compression chamber	**1976**-6 Skadoc—Ijerzeke & Apparaten en Ketelfabriek—Goes 1,53 1,33 2,54 Operating depth 150m Ballast 1100kg weight and release	**Manned Suspended dry Submersible Diving Bell** 2P Weight dry -kg Payload -kg Life support unlimited Sea state 4 (launch & recovery) Wet or dry access	

Associated deck compression chamber COMPRESSION CHAMBER No. 5A. 2 compartment compression chamber built 1976-6 3,85m length 1,50m internal diameter 1,75m height 20kg/cmœ Pressure Support craft SAYREMAR 11

6505870 EAEY 1742 RT	**DIVINO JESUS DE PRAGA** **Manuel Larrinaga Idiaquez** San Sebastian Spain	**107** 59 —		**1964** Ardeag. S.L.—Bbo (24) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side-Trawler	Oil -SA 6Cy. 224kW (300bhp) Baudouin Mateurs Volme marseille Fuel 18,0t (d.o.) 11,5kn
5090828 148159	**DIVIS** **Belfast City Corp.** Belfast United Kingdom	**357** 140 —	**BS✳** SS 9/74 limited coasting service **MBS✳** CT407 C16 DELETE CLASS	**1928**-11 Workman Clark (1928) Ltd.—Bel (502) 46,79 8,87 2,769 44,38 8,84 3,66 F 7,4 2 dks R 4BH WB48t	**TS Sludge** SI Mchy.aft	T 6Cy. (2) 241 (2) 406 & (2) 660 × 457 Workman Clark (1928) Ltd. Bel SB 1,25N/mm^2 (180lbf/in^2) hs125,5 ND Fuel 27,5t (c)
5090842 UQHI M-26505 Df Esd Gc Rdr	**DIVNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**6 443** 3 210 10 568	RS	**1961** Stocznia Szczecinska—Szn (B54/104) 153,90 19,44 8,319 141,61 19,33 12,55 1 dk & S dk	**M General Cargo** OSD Ice strengthened 6 Ho 4 Ta G.19 154 B.15 979 L.918 6 Ha (stl) (5,6 × 5,0) (6,4 × 7,4) (6,4 × 13,4) (6,4 × 11,5) (8,4 × 6,4) (6,4 × 12,9) 18W Der 1(50) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Ams 17kn
5090854 USZI M-26527 Df Esd Gc RT	**DIVNOGORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**1 333** 468 1 344	RS	**1962** Stocznia im. Komuny Paryskiej—Gdy (B74/05) 75,29 11,56 4,450 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.83 L.1 656 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Soc. Espanola de Const. Nav. Fuel 93,5t (d.o.)-6,0pd 12,5kn
6801274 UBOM M-22365 Df Esd Gc Rdr RT	**DIVNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
7524471 EWLU M-28280	**DIVNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

6615089 HO-7300 7521-GI Df Esd Pfd Rdr RT	**DIVONA** Launched as Sunnanhav **Tilamar S.A.** Panama Panama	**499** 288 1 219	**✠100A1** SS 6/75 Ice Class 3 Ice Class 2 at draught not exceeding 11' 10 1/2' **✠LMC** EL p 1$\frac{7}{16}$"SQ	**1966**-10 A/B Falkenbergs Varv —Falkenberg (144) 73,41 12,15 5,722 66,38 12,10 6,81 Ba 7,7 F 9,8 1 dk & S dk rf 178 Coll BH to S dk 2 to 2nd dk WB453t	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 2 × 88kW 400V 50Hz a.c. Controllable pitch propeller
6620333 YJBK Df Esd Rdr RT	**DIWANIYA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 4 —	**✠100A1** CS 6/77 tug **✠LMC** EL (g)	**1966**-12 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1119) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nurnberg Ham Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5kn
5090878 GCHU 301309 Df Esd Gc Rdr RTv	**DIXCOVE** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 649** 3 077 9 754 **8 138** 4 642 10 111	**✠100A1** CS 8/77 DTsm & 'tween dk tanks amids—veg. oil or latex or glycerine **✠LMC** EL ct 2$\frac{1}{8}$"SQ	**1959**-6 Wm. Gray & Co. Ltd.—West Hartlepool (1296) 140,21 18,98 8,129/8,300 131,07 18,90 11,89 P 13,5 F 14,1 2 dks, 3rd dk in way of No. 4 hold RW rf 102 6BH WB2273t	**M General Cargo** 4 Ho 17,1 21,1 9,1DT 9,1DT 8,3DT 8,3DT 23,6 18,1 G.17 444 B.15 942 In.31 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 88,0t (hvf) 14kn
7525944 LHEJ Df Esd Gc Pfd Rdr RT	**DIXIE** **A/S Dione** Chr. J. Reim Porsgrunn Norway	**37 602** 23 943 69 165	NV (Class cont.)	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1256) 228,66(BB) 32,24 13,401 220,02 32,21 18,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,25kn
5090880 SV2845 5102 Df Esd Gc Rdr RTm	**DIXIE** ex Albi Dixie-77 ex Dixie-75 **William Meintassis, Maria Tadros & Ignatios Tsakiris** Albi Shipping Co. S.A. Piraeus Greece	**1 578** 861 2 479	NV	Lch.**1941** Cmd.**1946** A/S Porsgrunds M/V —Porsgrunn (107) 77,65 11,56 5,328 74,48 11,51 6,18 P 20,2 B 4,3 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 49,8 ER G.3 115 B.2 949 4 Ha (7,4 7,4 7,9 8,5 × 6,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) NE 60 Motorenw. Mannheim Mhm Gen 2 × 45kW 1 × 30kW 1 × 5kW 220V d.c. Fuel 155,5t (d.o.)-4,0pd 10kn
7200996 WJ7669 273520	**DIXIE** **Petrou Fisheries Inc.** New Orleans, La United States of America	**236** 161 —		**1957** M. M. Flechas—Pascagoula, Ms *38,20* 6,71 33,53 3,05	**TM Fishing**	2 Oil each 671kW (900bhp) General Motors Corp. Fuel (d.o.)
7647223 586202 Df Esd Gc Pfd Rdr RT	**DIXIE AVENGER** **Dixie Carriers Inc.** Wilmington, De United States of America	**295** 135 —	AB	**1977** Burton Construction & S.B. Corp. —Pt. Arthur 42,37 4,723 41,15 10,37 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 99kW a.c. 10kn
7520384 553456	**DIXIE ISLE II** **Dixie Isle Seafoods Inc.** Jacksonville, Fl United States of America	**112** 76 —		**1973** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
7338846 WY5241 517333 Df Esd Gc Pfd Rdr RT	**DIXIE PROGRESS** ex Progreso **Dixie Carriers Inc.** Wilmington, De United States of America	**164** 111 —	AB	**1968** McDermott Shpyd Div.—Morgan City (151) 4,319 32,29 9,15 4,86 F 10,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 413,5t (d.o.)
7201005 WJ4649 274731	**DIXIE II** ex Rutina ex P 487 ex No. 105365 **Robert Harvey Smith** San Francisco, Ca United States of America	**103** 70 —		**1944** ....Fort Lauderdale, Fl *24,91* 6,10 3,05	**Wood M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7419951 Df Esd Gc Pfd Rdr RT	**DIXY PORR** ex Golden Valley-75 **Cie. Negah Etablissement** Singapore Singapore	**6 901** 4 117 12 385	GL	**1974** Ujina Zosensho—Hma (538) 128,76 19,66 8,246 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9.7) ER 8W Der 2(20) 6(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 270,0t (hvf)-22,0pd 13,25kn
5149954 Rdr RT	**DIYA** ex Mahdi-73 ex Christophoros II-70 ex Hesslegate-66 ex Clonmore-55 Syria	**586** 320 —	✠Classed LR until 6/9/74	**1947**-7 Clelands (Successors) Ltd. —Wallsend (105) 58,63 8,26 3,398 56,67 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW len 59	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) ✠ NE 11/53 British Polar Engines Ltd. Gls
7215159 Esd	**DIYAKAWA** **Colombo Port Commission** Colombo Sri Lanka	**1 169** 519 1 327	**✠100A1** SS 5/76 hopper dredger Sri Lanka (Ceylon) coasting service **✠LMC** EL M 1$\frac{1}{4}$"U2	**1972**-3 Ishikawajima Ship & Chemical Co. —Tok (416) 65,03 12,10 3,912 61,02 11,82 5,01 1 dk rf nil 4BH WB129t incl. DTf28t	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 2 × 200kW 1 × 48kW 410V 50Hz a.c.

5090921 PKAM Esd	**DJADAJAT** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**1 132** 502 —	✠Classed LR until 9/58	**1953**-4 Verschure & Co.'s Schps.—Ams (Co185) 64,32 10,19 3,214 58,60 10,06 4,40 B 36,9 F 9,8 2 dks RW	**TM Ferry/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 746kW (1 000bhp) N.V. Werkspoor Fuel 101,5t	 Ams 12kn
5090933 YBCK	**DJADDI** **P.N. Garam** Kalianget Indonesia	**379** 207 600		**1954** N.V. Bodewes Schps.—Martenshoek (402) 9,02 56,75 8,97 5,41 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 61,0t	Werkspoor Ams 10kn
5090971 HONX 6543-76 Df Esd Gc Rdr RTm/h	**DJAKARTA** ex Djakarta Maru-76 **Junction Shipping S.A.** Panama Panama	**6 049** 3 928 9 582	 NK	**1962** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (599) 128,99 18,01 8,205 120,00 17,96 10,60 P 31,1 F 23,8 2 dks RW	**M General Cargo** 4P 4 Ho 14,7 23,3 23,7 23,0 G.13 540 B.12 443 4 Ha (8,2 × 6,0) (15,1 15,1 × 6,7) (15,1 × 6,0) 14W Der 4(15) 2(10) 8(6)	Oil 2SA 6Cy. 680 × 1200 4 924kW (6 600bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 260kW 450V a.c. Fuel 873,0t (hvf)-22,5pd	 Sulzer Aio 14,75kn
5090983 YBCL	**DJAMBANGAN** **P.N. Garam** Kalianget Indonesia	**379** 207 600	 BKI	**1954** Gebr. van Diepen—Waterhuizen (925) *51,82* 9,02 22,20 9,00 5,39 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 61,0t	 Ams 10kn
5242330 PKZG Df Esd Gc Rdr RTm/h/v	**DJATIANOM** ex Morviken-65 **P.N. Jakarta Lloyd** Jakarta Indonesia	**8 775** 5 222 12 944	 NV	**1956** AB Oskarshamns Varv—Oskarshamn (336) 147,83 18,80 9,119 134,12 18,75 12,04 2 dks rf 102	**M General Cargo** CSD 3P Ice strengthened 4 Ho 18,5 38,7comb. 15,7 21,0 G.18 123 B.16 537 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,6 × 7,0) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Gen 1 × 190kW 3 × 155kW 220V d.c. Fuel 890,0t (hvf)-18,5pd	 Got
5063576 PKZH Df Esd Gc Rdr RTm/h/v	**DJATIBARANG** ex Carina-68 **P.N. Jakarta Lloyd** Jakarta Indonesia	**9 449** 5 523 13 353	 NV	**1960** Rheinstahl Nordseewerke—Emd (317) 153,04 18,95 9,046 141,08 18,90 11,97 P 15,6 F 35,1 2 dks RW rf 102	**M General Cargo** CSD 8P Ice strengthened 5 Ho 18,2 22,0 27,7 19,9 21,6 G.19 651 B.18 131 5 Ha (stl) (9,8 12,8 12,8 11,2 5,1 × 7,3) 16W Der 1(30) 1(15) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 172kW 440V 60Hz a.c. Fuel 1 190,0t (d.o & hvf)-25,0pd	 Aug 14,5kn
6704440 PKZY Df Esd Gc Rdr RT	**DJATIBRONO** ex Morotai-66 ex Sawega-57 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**6 760** 3 868 8 312	 BKI BV (AB)	**1954** Hitachi Zosen—Inn (3731) *124,09* 17,40 7,722 122,28 17,38 10,80 P 10,7 F 9,8 3 dks	**M General Cargo** 5 Ho G.11 464 B.10 317 5 Ha (6,1 8,5 8,5 8,5 7,7 × 5,5) 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) Hitachi Zosen Gen 3 × 40kW —V a.c.	 B&W Inn 16kn
5018997 PKZD 5988/Ba Df Esd Gc Rdr RTv	**DJATILUHUR** ex Anne Reed-68 **P.N. Jakarta Lloyd** Jakarta Indonesia	T.Mk **7 057** 3 809 11 329 **9 262** 5 196 13 564	**100A1** SS 12/75 DTmf—veg. oil or latex **LMC** EL Z 2¼"U2	**1961** Marinens Hovedverft—Horten (146) 153,17 18,95 —/9,068 140,62 18,90 11,97 RAD 8,9 F 33,9 2 dks. 3rd dk in No. 3 hold rf 102 7BH WB4730t incl. DTsmf1346t Tunnel tanks 364t	**M General Cargo** 4P 5 Ho 17,9 22,0 21,0 19,9 16,0 G.19 661 B.18 141 5 Ha (stl) (9,8 11,9 11,9 11,2 11,2 × 7,3) 16W Der 1(30) 1(15) 2(9) 14(3-5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Marinens Hovedverft 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 484,5t (hvf)	 Gotaverken Horten 15kn
5114026 PKUZ 5201 Df Esd Gc Rdr RTm/h/v	**DJATIMULIA** ex Ferncliff-75 **P.N. Jakarta Lloyd** Jakarta Indonesia	T.Mk **5 977** 2 995 9 368 **8 801** 4 776 —	 NV	**1955** Eriksbergs M/V A/B—Got (463) 148,82 19,56 8,236/8,560 137,88 19,51 12,50 P 21,4 B 28,1 F 33,0 2 dks. 3rd dk in Nos. 2 & 3 holds rf 152	**M General Cargo** Ref 12P 5 Ho 18,2 19,6 10,5 12,5 21,2 G.17 170 B.15 556 In.778 6 Ha (stl) (12,0 12,0 12,0 12,0 × 6,4) (9,8 × 6,4) (3,4 × 6,4) 20W Der 1(50) 4(5-10) 15(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B Gen 3 × 230kW 220V d.c. Fuel 1 792,5t (hvf)	 B&W Got
5387893 PKRU 41885 Df Esd Gc Rdr	**DJATINEGARA** ex West Breeze-73 **P.N. Jakarta Lloyd** Jakarta Indonesia	**8 718** 5 582 12 711	**✠100A1** SS 7/76 DTsm—vegetable oil **✠LMC** EL ct 2⅛"SQ	**1958**-3 Kawasaki Dkyd Co. Ltd.—Kob (965) 148,32 18,55 8,745 137,01 18,51 11,87 P 14,7 F 12,5 2 dks rf 152 Coll BH to S dk 7 to 2nd dk WB2186t Tunnel tanks 163t incl. DTm1138t	**M General Cargo** CSD Ref 5 Ho 18,1 25,2 10,8 24,3 19,2 G.18 222 B.16 645 In.1 135 5 Ha (10,1 × 6,7) (15,8 9,4 15,7 10,2 × 7,0) 14W Der 2(25) 14(5)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) Kawasaki Dkyd Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) (e(ex.g) 0,78N/mm² (112lbf/in²)) Fuel 806,5t	 MAN Kob 14kn
5255296 PKZA Df Esd Gc Rdr RTm/h/v	**DJATIPRANA** ex Nordholm-67 **P.N. Jakarta Lloyd** Jakarta Indonesia	**9 703** 5 988 13 463	**✠100A1** SS 4/76 **✠LMC** EL et 2¼"SQ	**1961**-5 Wm. Hamilton & Co. Ltd.—Port Glasgow (512) 150,58 20,02 9,208 140,57 19,66 12,04 P 34,2 F 15,0 2 dks RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB2947t	**M General Cargo** CSD 8P 5 Ho 16,4 23,3 18,6 17,9 17,9 ER G.18 502 B.17 096 5 Ha (stl) (9,6 × 5,4) (14,0 11,6 11,6 10,2 × 11,5) ER 4W Cr 4(5) Der 1(30) 4(10)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 252kW (5 700bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,56N/mm² (80lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 440V 60Hz a.c. Fuel 1 087,0t (d.o & hvf) (hvf)	 B&W Greenock 15kn
5335084 PKZC 5727øBA Df Esd Gc Rdr RT	**DJATIPURA** ex South Breeze-76 **P.N. Jakarta Lloyd** Jakarta Indonesia	**9 898** 6 327 14 524	**✠100A1** SS 4/77 DTm—vegetable oil **✠LMC** EL et 2¼"SQ	**1961**-12 Hakodate Dock Co. Ltd.—Hak (260) 157,03 19,69 9,018 147,00 19,60 12,02 P 37,8 F 14,7 2 dks RW rf 152 Coll & APH to U dk 6 to 2nd dk WB3450t incl. DTm1080t	**M General Cargo** CSD 5 Ho 17,1 19,0 20,6 20,6 18,4 ER G.21 143 B.19 935 5 Ha (10,9 × 6,0) (17,6 13,6 13,6 13,6 × 7,0) ER 12W Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) Mitsubishi Nippon Hvy Ind. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 552,5t	 MAN Yka 15kn

5139117 PKZP 5328 Df Esd Gc Rdr RT	**DJATISARI** ex Sinesis-65 ex H.O.S. Tjokroaminoto-65 **P.N. Jakarta Lloyd** Jakarta Indonesia	**7 544** 4 530 13 000	BV ✠Classed LR until 6/65	**1961**-2 Nippon Kokan K.K.—Tsu, Mie Pref. (768) 152,46 19,49 8,319 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M General Cargo** 5 Ho G.18 395 B.14 580 5 Ha (8,2 × 5,6) (7,0 9,9 × 11,9) (10,3 × 7,5) (9,6 × 7,0) Der 1(60) 1(20) 4(10) 12(5)	OSD	Oil 2SA 7Cy. 780 × 1400 6 677kW (8 950bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel (hvf) 20kn
5380211 PKZS 5509 Df Esd Gc Pfd Rdr RTv	**DJATIWANGI** ex Vigraford-75 **P.N. Jakarta Lloyd** Jakarta Indonesia	T.Mk **6 017** 3 778 9 957 **8 730** 5 796 13 107	NV	**1963** Drammen Slip & Verk.—Dmn (53) 153,80 19,26 7,967/9,383 141,56 19,21 11,89 P 55,8 F 15,0 2 dks, 3rd dk except in No. 1 hold rf 102 len 70	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 16,0 26,0 ER G.18 667 B.16 846 In.389 6 Ha (stl) (9,4 8,4 13,8 8,7 9,4 10,6 × 7,3) ER 14W Cr 1(25) 1(5) Der 1(40) 2(12) 12(5)		Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 619,5t (hvf) 16kn
5091004 CNAH	**DJEBEL BANI** ex Farndale-61 ex Etal-46 **Leon Farache, Miguel Quintanille & Ahmed Derham** Tangier Morocco	**207** 93 315		**1933** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 36,71 6,61 2,610 6,56 RQD 8,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.388 B.364 2W Der 2(2)		Oil 4SA 3Cy. 280 × 450 Humboldt-Deutzmot. Koln-Deutz Fuel 9,0t 7,5kn
5091066 PKNE Df Esd RT	**DJERUK** **Government of Indonesia** P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co. Jakarta Indonesia	**677** 300 900	BKI ✠Classed LR until 3/68	**1960**-9 Stocznia im. Komuny Paryskiej —Gdy (B471/05) 65,79 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** Mchy.aft	OSD	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 135kW 220V 8kn
7338169 317 Df Esd Rdr RTm	**DJIRNDA** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**285** 90 267	 BV	**1973** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing Ref		Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
7420223 Df Esd Gc Rdr RT	**DJORF** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 145** 2 238 4 699 **5 325** 3 812 8 100	 GL	**1977** Schlichting-Werft—Travemuende (1389) 126,45 17,30 —/7,370 117,81 17,20 9,91 1 dk & S dk	**M General Cargo** 3 Ho ER G.12 343 B.11 321 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	OSD/CSD	Oil 4SA 8Cy. 450 × 550 reduction geared 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
6401593 Df Esd Pfd Rdr RTm	**DJOUE** ex Chambord-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**157** 54 —	 BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5093) 30,00 6,74 25,00 6,71 F 4,0 1 dk	**M Fishing** Side-Trawler Mchy.aft 1 Ho In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)		Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Fuel 35,5t (d.o.) 11kn
7420211 7TGW Df Esd Gc Rdr RT	**DJURDJURA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 143** 2 237 4 699 **5 325** 3 812 8 100	 GL	**1977** Schlichting-Werft—Travemuende (1388) 126,45 17,30 —/7,370 117,20 17,20 9,91 1 dk & S dk	**M General Cargo** 3 Ho ER G.12 343 B.11 321 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	OSD/CSD	Oil 4SA 8Cy. 450 × 550 reduction geared 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7360667 OYAE A335 Df Esd Gc Rdr RT	**DJURSLAND II** **A/S Det Dansk-Franske D/S** Grena Denmark	**4 371** 2 274 1 489	 NV	**1974** Schiffb. Unterweser—Bhn (2252) 118,01 18,90 5,011 105,01 18,50 11,66 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 112bth 1388dk P Bow & stern doors Ice strengthened		2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 389,0t (d.o.)-25,5pd 21kn
5403180 UNUQ M-27525 Df Esd Gc Rdr RT	**DMITRIY CHASOVITIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	 RS	**1962** Nosenko Shipyard—Nik 99,35 14,05 5,530 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)		4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7721196 UHRT M-31262 Df Esd Gc Pfd Rdr RT	**DMITRIY DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 567** 6 927 19 590	 RS	**1977** VEB Warnowwerft—Warnemuende (101) 162,08 9,021 154,87 22,86 13,49 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.26 395 B.22 422 6 Ha ER		Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,5kn
6801286 UPXB M-7474	**DMITRIY DONSKOY** **U.S.S.R.** Sevastopol U.S.S.R.	**352** — 97	 (RS)	**1956** .............U.S.S.R. 43,39 8,03 2,210 3,51	**TM Tug**		2 Oil 2SA each 6Cy. 300 × 500 E made52 fitted56 Russki-Diesel Wks Len 12kn
7524342 UTAO M-32197 Df Rdr	**DMITRIY DUDCHENKO** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 074** 232 440	 RS	**1975** Okean Shipyard—Oktyabrskoye, Nikolayev 58,55 12,65 4,669 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened 2W Der 1(5) 1(1)		2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 14kn

6700016 UTQD M-27913 Df Esd Gc Rdr RT	**DMITRIY FURMANOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska—Gdk (B44/18) 154,90 20,25 7,862/9,040 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 278 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sulzer Poznan 17,25kn
5090062 USPQ M-22391 Df Esd Gc Rdr RT	**DMITRIY FURMANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	RS	**1960** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 70 Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn
6854180 EVUX M-21791	**DMITRIY FURMANOV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**255** 88 214	RS	**1953** ....East Germany 38,49 7,22 3,001 3,51 1 dk	**M General Cargo** Ice strengthened 3 Ho B.449 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
6503901 UTKW M-28102 Df Esd Gc Pfd Rdr RT	**DMITRIY GULIA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste "Uljanik" (250) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,3) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)	B&W Pla 18kn
7329924 UIWZ M-32143 Df Esd Gc Rdr RT	**DMITRIY KANTEMIR** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Len 11,75kn
7022368 UTBZ M-17288 Df Esd Gc Pfd Rdr RT	**DMITRIY LAPTEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	RS	**1970** Oy Laivateollisuus Ab—Turku/Abo (279) 68,23 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd	Kln 13,75kn
6821626 UOZL M-28318	**DMITRIY LEVIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 264 335	RS	**1966** ............U.S.S.R. 54,23 9,35 3,830 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
7050884 EUVE S-30552 Df Esd Gc Rdr RT	**DMITRIY MANUILSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,75kn
6806896 UILS M-30264 Df Esd Gc Pfd Rdr RTm/h/v	**DMITRIY MENDELEYEV** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**5 560** 1 401 2 020	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (187) 123,98 17,05 6,060 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 2 Ho B.730 2 Ha (2,5 × 4,1) (7,3 × 1,9)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c.	MAN Halberstadt 17,5kn
7019074 UTBS M-17287 Df Esd Gc Pfd Rdr RT	**DMITRIY OVTSYN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	RS	**1970** Oy Laivateollisuus Ab—Turku/Abo (278) 66,83 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 1 Ho G.362 1 Ha (3,5 × 2,5) Cr 1(8)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd	Kln 13,75kn
6912097 UYUX M-29146 Df Esd Gc Rdr RT	**DMITRIY POLUYAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska—Gdk (B40/11) 154,49 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	Sulzer Poznan 16,5kn
7721201 ENXA Df Esd Gc Pfd Rdr RT	**DMITRIY POZHARSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	RS	**1978** VEB Warnowwerft—Warnemuende (102) 162,08 9,021 154,87 22,86 13,49 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.26 395 B.22 422 6 Ha ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock 14,5kn

7107986 UKKW M-17310 Df Esd Gc Pfd Rdr RT	**DMITRIY STERLEGOV** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**1 137** 288 639	RS	**1971** Oy Laivateollisuus Ab—Turku/Abo (284) 68,23 11,89 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho G.445 2 Ha (each 3,5 × 2,5) Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7020504 UQZM M-30387 Df Esd Gc Pfd Rdr RT	**DMITRIY ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 634** 3 090 — **9 376** 5 408 13 150	RS	**1970** VEB Warnowwerft—Warnemuende (316) 151,47 20,32 —/8,800 140,01 20,27 11,94 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7044615 ESLH M-29887 Df Esd Rdr RT	**DMITRIY ZHABINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** ............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7005011 UQOB M-29818 Df Esd Gc Pfd Rdr RT	**DMITRIY ZHLOBA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste "Split"—Spt (225) 186,29 23,45 9,726 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.33 775 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Brodogradiliste "Uljanik" Pla 17kn
7436260 EWPV M-28281	**DMITROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7044627 ESGA M-30118 Df Esd Gc Rdr RT	**DNEPR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 461 527	RS	**1969** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
5091157 Df Esd	**DNEPR** **U.S.S.R.** Vladivostok U.S.S.R.	**497** 162 — ✠	(RS)	**1959**-5 Hitachi Zosen—Mukaishima (3872) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 B&W Hitachi Zosen Osa
6854192 ULDU M-14053	**DNEPR** **U.S.S.R. -'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 125	RS	**1957** ....East Germany 38,49 7,27 2,890 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.369 2 Ha (each 1,2 × 1,2) Cr 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,75kn
6862591 USXW M-2999	**DNEPR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**230** 88 214	RS	**1960** ............U.S.S.R. 41,38 6,51 1,929 3,00 1 dk	**M General Cargo** 2 Ho B.380 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
5415418 UKKY M-24876 Df Esd Gc Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende 139,50 18,04 8,000 130,00 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6923606 ESJW M-30312 Df Esd Gc Pfd Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1969** VEB Volkswerft Stralsund—Stralsund (267) 82,00 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5091169 UOUB M-22188 Df Esd Gc Rdr RT	**DNEPROGES** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **3 569** 1 538 — **5 095** 2 617 7 215	RS	**1956** Nosenko Shipyard—Nik 130,92 16,84 6,357/6,881 118,01 16,77 9,53 2 dks	**D-E General Cargo** Ice strengthened 4 Ho 14,0 15,0 —DT 15,0 15,0 ER B.6 730 L.2 020 4 Ha (each 9,3 × 7,0) ER 10W Der 1(60) 1(40) 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & geared to sc. shaft U.S.S.R. Gen 3 × 224kW 230V 50Hz a.c. Fuel 781,5t (d.o.) 15,75kn

6722777 UUEZ M-21379 Df Esd Gc Rdr	**DNEPROPETROVSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 415	(RS)	**1955** Stocznia Gdanska—Gdk (B10/57) 59,24 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
6622769 UTQG M-33518 Df Esd Gc Rdr RTm/h/v	**DNEPROVSKIY LIMAN** ex Brunstor-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	RS (GL)	**1966** Rheinstahl Nordseewerke—Emd (389) 135,90 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 063 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Fuel (hvf) 21kn
5091183 UOSD M-16917 Df Esd Rdr	**DNESTR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 214	RS	**1956** Wartsila Kon. Crichton-Vulcan—Abo (998) 90,53 13,03 5,600 84,89 12,98 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 9,75kn
7045190 EZEH M-30534 Df Esd Gc Rdr RT	**DNESTR** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1970** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6722789 UQZN M-21291 Df Esd Gc Rdr	**DNESTR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 422	(RS)	**1953** Stocznia Gdanska—Gdk (B10/22) 59,21 9,10 4,331 53,85 9,01 5,16 1 dk	**S Fishing** Side-Trawler Ref 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
5091171 Df Esd	**DNESTR** **U.S.S.R.** Vladivostok U.S.S.R.	**497** 162 —	(RS) ✠	**1959**-6 Hitachi Zosen—Mukaishima (3873) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 B&W Hitachi Zosen Osa
6616801 UTAQ M-33521 Df Esd Gc Rdr RTm/h/v	**DNESTROVSKIY LIMAN** ex Brunshoeft-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	GL RS	**1966** Rheinstahl Nordseewerke—Emd (388) 136,02 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks, 4th dk fwd conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 061 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 450kW 1 × 420kW 450V 60Hz a.c. Fuel 1 321,0t (d.o.) 21kn
7502057 Df Esd Gc Pfd Rdr RT	**DNESTROVSKIY LIMAN** **U.S.S.R.** Odessa U.S.S.R.	**2 473** 1 194 —		**1976** IHC Verschure B.V.—Ams (857) 80,02 15,32 4,101 74,50 15,00 5,59 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Oil 2SA each 10Cy. 190 × 350 reduction geared 2 238kW (3 000bhp) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers Thw. thrust propeller fwd
7703481 D7QW BM43 579 RT	**DO NAM No. 1** **Heung-A Shipping** Busan South Korea	**1 999** — 3 225	KR (Class cont.)	**1978** Dae Dong S.B. Co.—Bus (191) 87,66 1,201 82,28 13,01 6,51	**M General Cargo**	Oil 1 865kW (2 500bhp) Makita Diesel Co. Ltd. 14,5kn
7703493 D7QX RT	**DO NAM No. 2** **Heung-A Shipping** Busan South Korea	**1 999** — 3 225	KR (Class cont.)	**1978** Dae Dong S.B. Co.—Bus (192) 87,66 1,201 82,28 13,01 6,51	**M General Cargo**	Oil 1 865kW (2 500bhp) Makita Diesel Co. Ltd. 14,5kn
7122560 VGKG 348281 Df Esd Gc Rdr RT	**DOAN TRANSPORT** ex Jon Pamsoy-74 **Hall Corporation Shipping Ltd.** Toronto Canada	**6 285** 3 804 10 729	NV	**1972** Robb Caledon Shipbuilders Ltd. —Dundee (557) 131,37 19,05 8,389 121,70 19,00 10,52 P 33,6 F 19,6 1 dk	**M Tanker** Chemical Ice strengthened 24 Ta ER L.12 831 HeCls. BC	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Co. Ltd. Mch Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-24,0pd 14kn
7022435 RTv	**DOBLEGADOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 30/9/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (40) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.) 14kn
7035729 ERUK M-29872 Df Esd Rdr RT	**DOBLEST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**657** 244 296	RS	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7306879 ESNU M-12317	**DOBLESTNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ............U.S.S.R. 33,91 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7426992 EWPW M-28282	**DOBRINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7028647 EWFH M-28216	**DOBRODUSHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	(RS)	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5091200 YQSN 152 Df Esd Gc Rdr RT	**DOBROGEA** **NAVROM** Constantza Romania	**6 655** 3 460 10 810 **9 105** 5 100 12 832	RNR	**1960** Brodogradiliste "III Maj"—Rka (441) 152,33 18,88 8,109/9,010 140,06 18,83 12,02 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (stl) (9,6 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 190kW 1 × 55kW 230V d.c. Fuel 1 629,5t (hvf) 14kn
5091212 UFSK M-10031 Esd Gc Rdr	**DOBROLYUBOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 046** 1 294 1 420	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1004) 84,49 13,42 5,509 74,99 13,37 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5091224 UVRR M-26861 Df Esd Gc Rdr RT	**DOBROPOLYE** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1961** VEB Warnowwerft—Warnemuende (414) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
5315591 9HIJ 0235 Df Esd Gc Rdr RTm/h/v	**DOBROTA** ex Marie-72 ex Schwanheim-71 **Dabinovic (Valetta) Ltd.** Bozo A. Dabinovic Valletta Malta	**5 777** 3 489 9 880 **8 365** 5 343 11 580	GL	**1953** Flensburger Schiffsbau-Ges. —Flensburg (544) 144,48 18,50 7,875/8,560 11,49 P 25,3 F 25,6 1 dk & S dk H 8,0 RW	**M General Cargo** OSD/CSD 4 Ho 16,0 25,8 18,5 35,9 ER G.507 B.472 5 Ha (stl) (10,5 17,6 10,3 10,3 10,3 × 8,0) ER 12W Der 1(30) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 140kW 1 × 90kW 1 × 50kW 220V d.c. Fuel 907,5t (hvf) 12kn
7320734 UMQS M-32037 Df Esd Gc Rdr RT	**DOBROVOLETS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6701149 UZXO M-27627 Df Esd Gc Rdr RT	**DOBROVOLSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7055) 79,74 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5091250 UYYR M-24816 Df Esd Gc Rdr RT	**DOBRUSH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (412) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6801315 UQZQ M-16818 Df	**DOBRYNYA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**533** — 361	(RS)	**1952** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,50 4,077 42,60 9,45 4,70 1 dk	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 1200 Wartsila Koncernen Ab Turku/Abo 10kn
7052260 Df Esd Gc Rdr RT	**DOBRYNYA NIKITICH** **U.S.S.R.** U.S.S.R.	**2 305** — 1 110		**1965** Admiralteiskiy Shpyd—Len 67,72 18,11 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** 1 Ho 1 Ha 2W Der 2(1,5)	3 Oil each driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd

6801303 UDVY M-22366 Df Rdr	**DOBRYY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	 RS	**1959** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
5091262 EBXT 8142 Df Esd RTm	**DOCAMPO** **Jose Docampo Prada** Vigo Spain	**471** 226 —	 BV	**1960** Ast. del Abra S.A.—Bbo (15) 48,87 8,28 4,458 41,15 8,26 4,70 1 dk	**M Fishing** Side-Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W La Maquinista Terrestre y Mar Bcl Fuel 183,0t (d.o.) 11kn
7105328 EGLA 2779 Df Esd Rdr RT	**DOCE MARU** ex Imperial XII-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	 BV	**1972** Ast. Zamacona S.A.—Bbo (50) 25,91 7,01 2,985 23,02 6,99 3,87	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 10kn
7053226 PPEF Df Esd Gc Pfd Rdr RTv	**DOCEANGRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**30 600** 22 777 56 224	 AB	**1972** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (807/B27) 230,03 32,09 12,301 218,02 32,01 17,71 1 dk	**M Bulk Carrier** 7 Ho 19,2 28,5 18,6 28,8 18,6 28,8 18,6 ER G.69 234 10 Ha (stl) (10,2 10,3 11,2 11,2 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 550kW 450V 60Hz a.c. Fuel 3 586,5t (hvf) 16kn
7328891 PPGH Df Esd Gc Rdr RT	**DOCEBARRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**24 569** 16 248 50 949	 AB	**1974** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (868/B38) 205,49(BB) 12,421 194,62 29,88 17,07 1 dk	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.58 995 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 605,0t (hvf) 15,5kn
7009952 5LQC 3452 Df Esd Gc Rdr RTm/h/v	**DOCEBAY** **Seamar Shipping Corp.** Monrovia Liberia	**71 856** 55 059 132 992	 AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2132) 273,52(BB) 44,56 16,130 260,00 44,51 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 45,6 48,0 48,0 48,0 8 Ta ER G.72 236 L.162 200 8 Ha (stl) (each 14,4 × 10,8) ER Der 2(10) 1(5) 2(1)	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 800kW 2 × 660kW 450V 60Hz a.c. Fuel 6 927,5t (hvf)-91,5pd 16,5kn
7314321 5MNL 4550 Df Esd Gc Pfd Rdr RTm/h	**DOCECANYON** **Seamar Shipping Corp.** Monrovia Liberia	**131 473** 110 414 275 636	 AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (17) 339,40(BB) 55,05 21,403 322,13 55,00 28,30 1 dk rf 51	**S Ore/Oil Carrier** 5 Ho/Ta 42,9 47,5 47,5 47,5 63,7 ER 18 Wing Ta ER L.329 517 HeCls. BptC 11 Ha (stl) (11,9 × 12,1) (15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 11,9 × 14,1) ER 2W Der 2(15)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1800kW 1 × 1500kW 450V 60Hz a.c. Fuel 12 213,0t (d.o.)-171,5pd 15kn
7357799 PPIJ Df Esd Gc Pfd Rdr RT	**DOCECORAL** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 437** 62 700 130 815	 AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (52) 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.66 731 L.150 771 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 6 595,0t (hvf)-110,0pd 16kn
7346609 PPGX Df Esd Gc Rdr RTv	**DOCEDELTA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**24 573** 16 247 51 121	 AB	**1974** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (869 /B39) 205,49(BB) 12,421 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.58 995 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 461,0t (hvf) 15,5kn
6614102 PPBE Df Esd Gc Rdr RT	**DOCELAGO** ex Antonio Ferraz-70 **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**13 080** 6 769 19 676	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht $2\frac{3}{8}$"U2	**1968**-2 Cia. Com. e Nav. Estaleiro Maua—Rio (13) 169,20 21,42 9,678 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & side tanks in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.
				LAID UP — SURVEYS OVERDUE 2/78		
7000839 PPCZ Df Esd Gc Pfd Rdr RTh	**DOCEMAR** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**61 880** 48 400 106 963	 AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2097) 258,02(BB) 38,94 15,704 245,02 38,91 22,31 1 dk rf nil	**M Ore/Oil Carrier** 2 Ho 129,6comb. 43,2 8 Ta ER G.53 000 L.127 120 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER Der 2(10) 1(5) 2(1)	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 660kW 2 × 510kW 450V 60Hz a.c. Fuel 5 905,0t (hvf)-81,5pd 15,5kn
7357763 PPHJ 049 Df Esd Gc Pfd Rdr RT	**DOCEPOLO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 437** 62 700 130 858	 AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (049) 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.71 828 L.150 771 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 6 387,0t (hvf)-106,5pd 16kn

6712837 PPBW Df Esd Gc Rdr RT	**DOCEPRAIA** ex Jayme Maia-70 **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**13 080** 6 769 19 676	✠**100A1** CS 9/73 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL ht 2⅜"U2	**1968**-9 Cia. Com. e Nav. Estaleiro Maua—Rio (15) 169,20 21,42 9,665 158,22 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB 4/78 0,69N/mm^2 (100lbf/in^2)
7006730 5LPW 3449 Df Esd Gc Rdr RTm/h/v	**DOCERIVER** **Seamar Shipping Corp.** Monrovia Liberia	**74 200** 59 286 133 630	AB	**1970** Hitachi Zosen—Inn (4244) 276,99(BB) 44,25 16,136 264,02 44,20 22,61 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho 47,0 47,0 47,0 39,0 8 Ta ER G.73 743 L.161 124 8 Ha (stl) (each 15,0 × 10,8) ER Der 2(10) 1(5) 2(1)	Oil 2SA 11Cy. 840 × 2000 20 440kW (27 400bhp) B&W Hitachi Zosen Osa Gen 1 × 780kW 2 × 660kW Fuel 8 254,5t (hvf)-99,5pd 16,5kn
7005164 PPDA Df Esd Gc Pfd Rdr RT	**DOCEVALE** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**58 611** 43 851 107 259	AB	**1970** Nippon Kokan K.K.—Tsu, Mie Pref. (1) 260,00(BB) 38,05 15,704 248,04 38,00 21,29 1 dk	**M Ore/Oil Carrier** 2 Ho 138,0comb. 46,0 10 Ta ER G.54 196 L.125 366 8 Ha (stl) (each 13,7 × 9,9) ER Der 2(10) 1(5) 2(1)	Oil 2SA 9Cy. 480 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 1 × 600kW 2 × 510kW 450V 60Hz a.c. Fuel 5 902,0t (hvf)-78,0pd 16,25kn
7433438 PPII Df Esd Gc Rdr RT	**DOCEVEGA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**28 265** 19 600 38 801	AB	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (219) 200,92(BB) 10,702 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Industrias Villares Gen 3 × 480kW a.c. 15,25kn
7614214 289 Esd Rdr RT	**DOCHER 1** **NAVROM** Constantza Romania	**194** 61 —	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 600 Russki-Diesel Wks Len Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers 12,5kn
7520243 YIDN Gc Rdr RT	**DOCKAN** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 528	✠**100A1** water tanker oil cargoes FP 60°C and above in No. 1 tank (p&s) Iraqi waters service ✠**LMC** EL H 1"U2	**1976**-6 Fujishin S.B. Co.—Arai, Shizuoka (281) 45,90 8,23 3,479 40,49 7,80 3,76 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water L. (water) 378 6 Ta ER L.(oil) 133	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.)
7221562 3FCN 5977-PEXT Df Esd Gc Pfd Rdr RT	**DOCKLIFT 1** **Caribbean Land & Shipping Corp.** Panama Panama	T.Mk **2 425** 1 150 4 099	✠**100A1** Non—perishable cargoes only at a mean draught not exceeding 4,000m when hatch covers omitted and breakwater fitted, or Non—perishable cargoes only aft of Inner Stern Door at a mean draught of 6,950m ✠**LMC** **UMS** EL T 1¾"U2	**1972**-10 Verolme Scheepswerf N.V. (822) 105,70 20,53 4,979 92,84 20,01 10,49 RFD 13,2 F 4,0 2 dks intermediate dk at side rf nil NS 2BH to U dk 5 to 2nd dk WB7243t	**TM Dock Ship** Deck Cargo Barge Carrier Stern door 1 Ho 88,0 ER 1 Ha (stl) (85,3 × 12,1) ER Cr 2(320)	6 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 3 805kW (5 100bhp) Caterpillar Tractor Co. Peoria Gen 2 × 496kW 1 × 168kW 450V 60Hz a.c. Thw. thrust propeller fwd 12,75kn
7435711 PJUF Df Esd Gc Pfd Rdr RT	**DOCKLIFT 2** **Big Lift Shipping Co. (N.A.) N.V.** Big Lift B.V. Willemstad Netherlands Antilles	**3 539** 1 934 7 191	✠**100A1** non—perishable cargoes only on dock deck when hatch covers omitted ✠**LMC** **UMS** EL (Z) 593,4/50,0U2	**1974**-3 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (R3453) 129,77 20,58 5,938 107,63 20,21 11,97 F 15,3 2 dks, intermediate dk at side rf nil len 78 BH to U dk 6 to 2nd dk WB10641T	**TM Dock Ship** Deck Cargo Barge Carrier Stern door 1 Ho ER Cr 2(320)	2 Oil 4SA each 8Cy. 320 × 450 reduction geared 1 790kW (2 400bhp) ✠ NE made77 fitted78 Atlas-Mak Masch. Kiel Gen 2 × 480kW 1 × 60kW 1 × 25,25kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 12,5kn

for service with No. 7409827 PONTOON FOR DOCKLIFT 2 and No. 7409815 PONTOON FOR DOCKLIFT 2

7437331 WYU8 220 549208	**DOCTOR BILL** **Sundowners Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** ....Freeport, Tx *21,71* 6,74 3,74 1 dk	**M Fishing** Side-fishing	Oil 257kW (345bhp) U.S.A.
7117292 KHNB 536500 Df Esd Gc Pfd Rdr RT	**DOCTOR LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa, Fl United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Qcy (18) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Det Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
5091327 181764	**DODDLES** **A. J. Brush Ltd.** London United Kingdom	**121** 65 —		**1915** Wm. Dobson & Co.—Newcastle upon Tyne *29,72* 6,33 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 178 × 229 E made36 refitted57 Crossley Bros. Ltd. Mch
7732482 583911	**DODI** **Faithful Trawler Co.** Tampa, Fl United States of America	**110** 75 —		**1977** ....Bayou la Batre, Alabama *20,18* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.

5381277 SXKI 3721 Df Esd Gc Rdr RTm/h/v	**DODONE** ex Vinga-70 **Dionysos Cia. Naviera S.A.** Piraeus Greece	**11 313** 6 775 16 431	BV	**1954** Bremer Vulkan—Vegesack (882) 165,18 20,88 8,865 153,78 20,81 9,89 P 33,0 B 15,3 F 17,7 1 dk RW rf nil	**M Tanker** 19 Ta ER L.22 738 Der 5(5) 1(2)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) Bremer Vulkan Gen 3 × 150kW 230V d.c. Fuel 1 483,5t (hvf)	MAN Vegesack 14kn
6500533 JM2146 94948 Rdr RT	**DOEI MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 913** 1 100 3 296	NK	**1964** Kasado Dock Co. Ltd.—Kudamatsu (230) 86,01 12,63 5,944 79,99 12,60 6,91 P 16,8 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 954 B.3 667 2 Ha (22,1 22,4 × 6,4) ER Cr 1(3)	Oil 4SA 6Cy. 520 × 760 1 790kW (2 400bhp) Ube Tekkosho Gen 2 × 144kW 445V a.c. Fuel 48,0t-8,0pd	Ube 13kn
6817132 JM2785 102382 Gc Rdr	**DOEI MARU No. 2** **Doei Unyu K.K.** Ube, Japan Yamaguchi Pref.	**498** 269 970		**1968** Ube Dock—Ube (118) 55,00 8,72 3,912 49,00 8,69 4,32 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,7) ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 64kW 1 × 24kW 220V a.c. Fuel 43,0t-3,5pd	Osa 12kn
7235563 JL3041 104110	**DOEI MARU No. 12** **Watanabe Kaiun K.K.** Omishima, Japan Ehime Pref.	**498** 292 1 050		**1968** Nishihara Zosensho K.K. 54,92 9,02 4,115 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 520 B.1 220 1 Ha (26,0 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 821kW (1 100bhp) Matsue Nainenki Kogyo Fuel 32,5t	Matsue 12kn
7653260 JL3840 111463	**DOEI MARU No. 18** **Y.K. Doei Kisen** Omishima, Japan Ehime Pref.	**478** 296 1 095		**1971** Yamanaka Zosen—Namikata (86) 57,10 4,171 51,69 9,30 4,40 1 dk	**M Tanker** 4 Ta ER L.1 087	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.	10,5kn
5091353 TFIZ Df Esd Rdr RT	**DOFRI** **Hradfrystihus Patreksfjardar H/f** Patreksfjordur Iceland	**101** 32 —		**1960** Schiffswerft "Ernst Thalmann" Brandenburg *22,90* 6,05 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Fuel (d.o.)	Mhm
5091365 TCZJ 3447 Df Esd Gc Rdr	**DOGAN** ex Inver-62 ex Wellpark-58 **Nejat Dogan** Istanbul Turkey	*6 722* *3 876* 9 927	**✠100A1** SS 11/73 with freeboard **✠LMC** EL at 2"SQ	**1946**-9 C. Connell & Co. Ltd.—Glasgow (451) 131,63 16,82 8,389 125,36 16,77 11,28 P 12,5 F 10,1 2 dks RW NS 5 divisional WTBH in 'tween dks Coll BH to U dk 6 to 2nd dk WB2183t incl. Tunnel tanks 355t	**S General Cargo** CSD 3 Ho ER 2 Ho G.14 069 B.12 780 3 Ha ER 2 Ha 12W	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) D. Rowan & Co. Ltd. 3 SB 1,52N/mm² (220lbf/in²) (Spt) hs996,7 9cf Fuel 1 671,5t (o.f.)	Gls 10,5kn
7364613	**DOGAN 1004** **Murteza Kalkavan** Istanbul Turkey	**100** — 356		**1947** Torlaklar Tersanesi—Ist 28,30 6,02 1,299 6,00 2,65 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 130 × 125 239kW (320bhp) A/B Volvo-Penta Fuel (d.o.)	
5091389 DH2313 Df Esd Rdr RT	**DOGGENHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)	Halberstadt 9kn
6619970 LGQS C16569 Df Esd Rdr RT	**DOGGER** ex Havfisk-75 **Bjarne Nerland P/R** Alesund Norway	**171** 72 152	NV	**1966** Einar S. Nielsen M/V A/S—Harstad (7) 30,94 7,04 3,741 27,01 7,01 1 dk BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 321kW (430bhp) Wichmann Mtfr. Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	
7121700 FNGP Df Esd Gc Rdr RT	**DOGGER BANK** **Armement Leveau et Andre Leduc** Boulogne France	**596** 236 425	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/02) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Controllable pitch propeller	Lille 14kn
7368346 GSAB 363149 Df Esd Gc Pfd Rdr RT	**DOGGER SHORE** **Offshore Marine Ltd.** London United Kingdom	**898** 343 1 099	**✠100A1** Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1974**-2 N.V. Ijsselwerf—Rot (153) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump	Bedford 13,5kn
6729086 OZTC D1446 Df Esd Pfd Rdr RTm/v	**DOGGERBANK** ex Anne Stranne-73 **Henry J. Espersen P/R** Hirtshals Denmark	**203** 92 254	NV	**1967** Coop. ver. Schpsw. "Vooruit"- —Zaandam (104) 33,71 7,52 30,00 7,50 3,81 1 dk BK 152	**M Fishing** Side-Trawler 2 Ho 6,7 6,4 ER 2 Ha (stl) (each 1,1 × 0,9) ER Der 1(3)	Oil 4SA 10Cy. 260 × 400 880kW (1 180bhp) A/B Jonkopings Motfb. Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)	Jonkoping 12,5kn
5091406 DH2282 Df Esd Rdr RT	**DOGGERBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)	Halberstadt 9kn

7413921 PDRC Df Esd Gc Rdr RTm/v	**DOGGERSBANK** **Pot Scheepv. Bedr.** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 000** 628 1 560	**✠100A1** **✠LMC** EL L 1$\frac{1}{16}$"U2	**1976**-1 Scheeps. "Voorwaarts" B.V.—Hgz (215) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB520T incl. ST in hold 174T	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons Apg Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
5277983 PDRA 63 Df Esd Pfd Rdr	**DOGGERSBANK** ex Pierre Christine-74 **Rederij Gebr. Kuijt & Hazenoot** Katwijk aan Zee Netherlands	**141** 49 66	(BV)	**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (141) 30,00 6,91 2,801 25,91 6,81 3,51 1 dk RW	**M Fishing** Side-Trawler In.86 2 Ha (each 0,8 × 0,8) Der 2(1)	Oil 4SA 6Cy. 290 × 420 313kW (420bhp) Masch. Kiel A.G. Kiel Fuel (d.o.) 9kn
7312177 LLJJ 18122 Df Esd Gc Pfd Rdr RT	**DOGGI** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 102 520	NV	**1973** Sterkoder M/V A/S—Kristiansund (28) 46,69 9,02 4,490 40,09 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ref 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.) 12,5kn
7033109 JL2276 95424 RTv	**DOGO MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**877** 464 263		**1964** Hashihama Zosen—Imabari (172) 57,00 11,03 2,591 52,99 10,98 4,02 3 dks	**TM Ferry** 682P	2 Oil 4SA each 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 88kW 225V a.c. Fuel 51,5t-3,0pd 13kn
6921608 JJ2432 104823 Rdr	**DOGO MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**420** 151 168		**1969** Matsuura Zosen—Kinoe 42,14 10,98 2,388 38,51 10,60 3,61 1 dk	**M Ferry** 300P	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osa Gen 2 × 50kW 200V Fuel 24,5t-2,5pd 10,25kn
7237406 TCFU Rdr RT	**DOGRUYOL I** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**180** — 391		**1972** Torlaklar Tersanesi—Ist 39,60 7,55 2,998 37,01 7,52 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 269kW (360bhp) M.T.U. Friedrichshafen Fdrn
7407221 4383 Esd RT	**DOGRUYOL II** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**210** — 384		**1975** Torlaklar Tersanesi—Ist (32) 45,19 7,55 2,899 41,41 7,51 3,31 2 dks	**M General Cargo** Mchy.aft CSD	Oil 4SA 8Cy. 567kW (760bhp) Mercedes-Benz
7625665 Esd Gc Rdr RT	**DOGUE** ex Nasser-78 **Inginierie Maritime et Commercialisation (I.M.C.)** La Rochelle France	**177** — 82	AB	**1977** Penang SB. Corp.—Penang (14425) 3,001 26,01 7,82 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 16Cy. 150 × 150 reverse reduction geared General Motors Corp. 11kn
6617104 A7DF 3 Df Esd Gc Rdr RT	**DOHA** ex Geesthaven-75 **Government of Qatar** Univan Ship Management Ltd. Doha Qatar	**7 977** 4 039 8 385	**✠100A1** CS 1/77 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1966**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (511) 149,23(BB) 19,26 8,795 134,73 19,21 11,69 RFD 14,4 3 dks, 4th dk in way of Nos. 1-3 holds RW rf 152 DK fwd conv Ref. General Cargo 75 7BH WB1278t incl. Tunnel tanks 447t	**M Livestock Carrier** Ref In.208	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) $0,69N/mm^2$ (100lbf/in^2) Gen 3 × 400kW 1 × 200kW 450V 60Hz a.c.
5414294 EDQT Df Esd RT	**DOIRAS** ex Maria Auxiliadora-75 ex Doiras-69 ex Virgen Maria Auxiliadora-66 Launched as Maria Auxiliadora **Pescanova S.A.** Vigo Spain	**350** 188 299	BV	**1962** Ast. Celaya—Bbo (56) *36,98* 7,68 7,62 1 dk RW	**M Fishing** Side-Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar Bcl Fuel 140,0t (d.o.) 11kn
5091470	**DOIS DE JULHO** **Companhia de Navegacao Bahiana** Salvador Brazil	**242** 130 —		**1938** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (215) *39,99* 7,04 ... ... R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 Humboldt-Deutzmot. Koln-Deutz
6618512 JI2200 99468	**DOKAI MARU** **Shinbishi Kaiun K.K.** Sakaide, Japan Kagawa Pref.	**299** 175 514		**1966** Kanda Zosensho—Kur (112) 43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**M General Cargo** 1 Ho ER G.661 1 Ha (23,0 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishibashi Tekkosho Matsue Gen 1 × 20kW 1 × 12kW 225V a.c. 10kn
6717540 JM2505 100348	**DOKAI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**121** 33 —		**1967** Towa Zosen Tekkosho—Smk 22,86 7,47 3,125 21,49 7,01 3,15 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Ise Gen 1 × 25kW 1 × 7,5kW 220V Fuel 10,0t-3,5pd 11kn
7045205 ESVT M-6249 Df Esd Rdr RT	**DOKER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7391666 Rdr RT	**DOKER** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Belgrade (917) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W "Litostroj" Ljubljana

7528764 HO-7915 Esd Rdr RT	**DOKHAN** **Arab Shipbuilding & Repair Yard Co.** Panama Panama	**211** 0 136	✠**100A1** tug Arabian Gulf service ✠**LMC** EL (F) D ¾"U2	**1977**-5 Parry & Son—Cacilhas (76) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
6916720 Esd Gc Rdr RT	**DOKTOR LUBECKI** ex Gdy-100-71 ex Mir-1-69 **Morski Instytut Rybacki** Gdynia Poland	**119** 23 37	PR	**1968** Gdynska Stocznia Remontowa—Gdy (B25s/321) 24,57 6,58 2,591 21,95 3,38 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 28kW 400V a.c. 1 × 12kW 1 × 8kW 230V a.c. 10kn
7364209 Gc	**DOKUZ EYLUL** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**499** — 50		**1976** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (17) 47,96 2,001 45,12 8,06 3,15 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 895kW (1 200bhp) Stork-Werkspoor Diesel B.V.
5404586 DNCU SSR1734 Esd Rdr RTm/v	**DOLFIJN I** ex Nordwelle-76 ex Gorch Fock-74 **m.s. 'Dolfijn I' Schiffahrts G.m.b.H.** Emden Federal Republic of Germany	**980** 478 108	GL	**1963** J. J. Sietas Schiffsw.—Ham (520) 55,02 10,44 3,150 50,65 10,37 4,40 2 dks, 3rd dk fwd & aft	**TM Ferry** CSD 650P	2 Oil 4SA each 6Cy. 300 × 450 1 112kW (1 490bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
5091523 UIWO M-17014 Df Esd Gc Rdr	**DOLINSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 419** 2 946 8 762	RS ✠	**1959**-6 Wartsila Kon. Crichton-Vulcan—Abo (1057) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 14,5kn
7229124 UWKS M-14597 Df Esd Rdr RT	**DOLINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5091535 Df Esd Rdr RTm	**DOLISE** **Societe d'Armement Dahomeenne (SODARM)** Cotonou Benin	**116** 47 —	(BV)	**1959** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side-Trawler In.112 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 40,5t (d.o.) 10,5kn
7224239 YQCF 280 Df Esd Gc Rdr RT	**DOLJ** **NAVROM** Constantza Romania	**4 397** 1 918 6 209 **6 247** 3 995 8 659	RNR	**1972** Santierul Naval Galatz—Gtz 130,82(BB) 17,73 6,601/8,100 120,99 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 16kn
7735862 587453	**DOLLARS WORTH** **Green Acres Inc.** Mobile, Al United States of America	**118** 80 —		**1977** ....Bayou la Batre, Alabama *22,10* 6,71 3,43 1 dk	**M Fishing**	Oil 354kW (475bhp) U.S.A.
7107156 9VAC Df Esd Gc Rdr RT	**DOLLART** ex Ambrose-76 ex Dollart-74 **Dollart Reederei G.m.b.H. A. Krogstad** Singapore Singapore	T.Mk **1 500** 922 2 700 **3 005** 1 855 4 399	GL	**1971** Ast. del Cadagua—Bilbao (82) 104,25 —/6,528 92,11 14,51 8,31 2 dks	**M General Cargo** Mchy.aft G.6 510 B.5 995 C. 235/20′	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 15kn
7521132 DEBT Df Esd Gc Rdr RTm/h/v	**DOLLART** **Schulte & Bruns 'Dollart' Schiffahrtsges. K.G.** Bremen Federal Republic of Germany	**998** 652 2 306 **2 868** 1 974 4 420	GL	**1976** Schulte & Bruns—Emd (282) 91,09 14,56 4,801/6,909 82,50 14,51 8,51 P 15,9 B 8,9 F 12,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 1 Ho 65,9 ER G.6 753 B.6 020 C.Ho 95/20′(40′) C.Dk 60/20′(40′) 1 Ha (stl) (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 340 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Voerde Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 14,5kn
5091597 LLRA	**DOLLSTEIN** **A/S Bratt** Alesund Norway	**180** 72 183	(NV)	**1946** Brattvag Batbyggeri—Brattvag (290) 33,20 6,71 6,66 1 dk len 49	**Wood M Fishing** Side-fishing 1 Ho ER Der 1(3)	Oil 2SA 4Cy. 280 × 320 194kW (260bhp) Haldorsen & Sonner Rub Fuel (d.o.)
5066891 SWPV Df Esd Gc Rdr	**DOLLY** ex Celerina-76 **Elexis Maritime Co. S.A.** Leonkali Cia. Naviera S.A. Piraeus Greece	T.Mk **5 806** 3 436 11 298 **8 588** 5 337 13 606	✠**100A1** SS 9/76 ✠**LMC** EL dt 2¼"SQ	**1959**-5 Brodogradiliste "Split"—Spt (151) 153,32 18,90 —/9,214 140,42 18,80 11,99 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2675t incl. DTmf1327t	**M General Cargo** 9P 5 Ho 19,4 21,7 10,9 8,9DT 19,8 19,7 G.18 822 B.17 007 5 Ha (stl) (9,6 12,9 12,0 10,6 10,6 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 260kW 1 × 154kW 450V 60Hz a.c. Fuel 1 060,5t (hvf) 15,5kn

5106483 SVMI 3974 Df Esd Gc Rdr RTm/h	**DOLLY** ex Candia-71 ex Esperanza-68 **Aquarius Seaway Transport Inc.** Piraeus Greece	**3 084** 1 702 — **4 887** 2 854 6 922	GL	**1955** Luebecker Flender Werke AG. —Luebeck-Siems (459) 118,93 16,24 6,833/8,071 109,18 16,21 10,16 P 6,8 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD Ref 5P 4 Ho 21,6 23,6 17,3 15,3 G.9 838 B.8 696 In.72 4 Ha (10,5 14,7 11,2 7,0 × 5,5) 12W Der 1(50) 1(25) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Soc. des For. de la Mediterranee Hav Gen 3 × 154kW 400V 50Hz a.c. Fuel (hvf) 15kn
5396571 OWHB Df Esd RT	**DOLLY** ex Sabina-76 ex Ysel-71 ex Helios-W-70 ex Ysel-68 **P/R Friis & Frediksen** Odense Denmark	**289** 138 366	BV	**1951** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1211) 43,67 7,47 2,699 7,42 3,00 1 dk	**M General Cargo** G.530 B.496 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 400 149kW (200bhp) D. & J. Boot "De Industrie" Alp Fuel 15,0t (d.o.) 8kn
7330478 OUJS Df Esd Gc Pfd Rdr RTv	**DOLLY SKOU** **Ove Skou** Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	**✠100A1** DTsf—oil FP above 65,5OC or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2	**1974**-2 Helsingor Vaerft A/S—Helsingor (403) 156,37 19,87 8,122/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTs865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 19,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 440V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6620589 WLDD 508378 Df Esd Gc Rdr RT	**DOLLY TURMAN** **Lykes Bros. S.S. Co. Inc.** Jacksonville, Fl United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale (1068) 164,60 23,22 —/9,957 156,95 23,17 12,96 F 27,8 3 dks rf nil	**S General Cargo** 6 Ho G.22 852 B.21 209 8 Ha (stl) Der 1(80) 1(20) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW Fuel 2 797,0t (o.f.) 20kn
5091614 TCUC 70 Rdr	**DOLMABAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —	AB	**1952** Wm. Denny & Bros. Ltd.—Dumbarton (1457) 11,64 3,404 73,16 11,59 3,74 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 2 238kW (3 000bhp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 80kW Fuel 70,0t
5091626 UYSB M-26824 Df Esd Gc Rdr RT	**DOLMATOVO** **U.S.S.R. ·Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 997	RS	**1960** VEB Warnowwerft—Warnemuende (416) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6912578 SPXD Df Esd Gc Rdr RT	**DOLNY SLASK** **Polish Steamship Co.** Szczecin Poland	**11 004** 5 822 15 688	PR	**1967** Stocznia Szczecinska—Szn (B520/03) 156,39 20,43 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf) 15,5kn
7348578 UIWZ M-31231 Df Esd Gc Pfd Rdr RT	**DOLOMIT** **U.S.S.R. ·'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (368) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7232652 9V2813 381442 Df Esd Gc Rdr RT	**DOLOMIT** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 787 2 537	GL len 75	**1973** Angyalfold Shipyard—Bdp 80,73 11,31 5,309 73,23 6,41 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm 11kn
7645055	**DOLOMIT** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5091664 EEKB 7 Gc	**DOLORES** **Pedro Rico Camacho y otros** Malaga Spain	**103** 91 170		**1917** ....Villajoyosa 28,15 7,01 6,99 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 75kW (100bhp) NE 29 Skandiaverken A/B Lysekil Fuel 1,5t (d.o.) 8kn
7410644 EHBI Df Esd Rdr RT	**DOLORES CADRECHA** **Antonio Rodriguez Cadrecha** Gijon Spain	**245** 90 197	BV	**1976** Maritima del Musel S.A.—Gjn (179) 38,33 7,52 3,499 33,00 7,50 4,09 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 16Cy. 159 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria Fuel 172,0t (d.o.) 13kn
7216440 WX5893 503577 RT	**DOLORES CHOUEST** ex Rita Candies **Lolita Chouest Inc.** Houma, La United States of America	**199** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur 11,61 2,998 47,12 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 1 141kW (1 530bhp) .... Fuel (d.o.)

7015535 LQZS Df Esd Gc Rdr RT	**DOLORES DE PLANDOLIT** ex Sandvaag-78 **Recursos Terrestres y Maritimos S.C.A.** Buenos Aires Argentina	**21 777** 14 062 37 289	NV	**1970** A/S Fredriksstad M/V—Fks 193,58 26,27 11,481 181,39 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.43 391 B.42 124 1 Ha (stl) (15,3 × 14,0) 5 Ha (stl) (each 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 586,0t (hvf)-35,5pd 15,5kn
5091676 LW2577 1992	**DOLORES DE URQUIZA** **Government of Argentina (Ferrocarril Nacional General Urquiza)** Ibicuy Argentina	**2 082** 1 509 1 422	✠Classed LR until 9/29	**1926**-10 A. & J. Inglis Ltd.—Glasgow (725 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 400 × 750 1 790kW (2 400bhp) Harland & Wolff Ltd. Govan, Glasgow
7735874 588211	**DOLORES MARIE** **Dolores Marie Inc.** Washington, NC United States of America	**146** 108 —		**1977** ....Mobile, Alabama *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A.
7363695 EGNE Esd Gc Rdr RT	**DOLORES PEDROSA** **Hermanos Grimaldi S.A.** Gijon Spain	**174** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (2) 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 310 × 400 466kW (625bhp) A/S Volund Kobenhavn 10kn
7201512 WV6161 298961	**DOLORES S** ex Galeb-75 **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co. —Rockport *22,29* 7,04 3,76	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7423110 6ZNH 5837 Df Esd Gc Pfd Rdr RT	**DOLORES SWANN** **Dolores Navigation Co. Inc.** Monrovia Liberia	**19 855** 12 431 38 877	AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1117) 191,57 27,46 11,180 182,89 27,44 14,71 F 21,4 1 dk	**M Tanker** 12 Ta ER HeCls. B Der 3(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 550kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-42,5pd 15,5kn
6614281 VGRD 323020 Esd Pfd Rdr RTm	**DOLORES T. JANDA** ex Unipec-69 **Les Pecheurs Unis de Quebec** St. John's, Nfl Canada	**683** 333 323	✠Classed LR until 10/69	**1966**-8 Marine Industries Ltd.—Sorel, P.Q. (339) 46,64 10,27 4,344 40,24 10,08 6,94 B 6,8 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,0 3 Ha (stl) (each 2,1 × 1,6)	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 230V 60Hz a.c. 1 × 240kW 1 × 60kW 1 × 17kW 220/440V d.c. Controllable pitch propeller Fuel 89,5t (d.o.) 14kn
5190032 Df Esd RTh	**DOLORIS** ex Tilla Doris-78 ex Suderelv-69 ex Klaus Block-64 **Medusa Shipping Corp. Ltd.** Limassol Cyprus	**424** 215 685	(GL)	**1955** J. J. Sietas Schiffsw.—Ham (388) 53,24 8,41 3,391 47,02 3,81 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.929 B.875 2 Ha (each 9,9 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 7,5kW 1 × 5,5kW 110V d.c. Fuel (d.o.) 9kn
5290753 SYLX 5757 Df Esd Gc Rdr RT	**DOLPHIN** ex Ergina B-75 ex Evangelos Ventouris-73 ex Nahshon-69 ex Ravensberg-65 **Greek Hope Shipping Co. S.A.** Pola Cia. Naviera S.A. Piraeus Greece	**2 472** 1 395 3 145	GL	**1955** Schiffsw. A. Pahl—Ham (307) 99,37 12,91 6,166 12,88 7,40 RQD 29,3 F 10,7 2 dks RW	**M General Cargo** CSD G.4 304 B.3 891 4 Ha (10,2 10,2 6,4 × 5,0) (10,2 × 4,5) 8W Der 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Kln Fuel 308,0t 16kn
5189411 VWRG 1038 RTh	**DOLPHIN** ex Kistna-65 **Visakhapatnam Port Trust** Madras India	**424** — —	✠Classed LR until 4/71	**1964**-2 Mazagon Dock Ltd.—Bom (204) 37,19 10,72 33,02 10,06 5,19 RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610 McKie & Baxter Psy Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
5424926 WG7036 270744 Rdr RT	**DOLPHIN** ex New Tide-70 ex Tiger-63 **Dolphin Fisheries Inc.** Seattle, Wa United States of America	**188** 128 —		**1955** Equitable Eqpt. Co.—Madisonville (870) *35,79* 9,66 2,417 35,36 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 440kW (590bhp) General Motors Corp. Clv Fuel 48,0t
7050468 WY3085 513113	**DOLPHIN** **Tonnessen Fisheries Inc.** New Bedford, Ma United States of America	**176** 140 —		**1968** ....East Boothbay, Me *26,40* 6,71 3,56	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
5091705 WA4238 247958	**DOLPHIN** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,20* 7,45 24,52 7,42 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 75kW (100bhp) Caterpillar Tractor Co. Peoria
6821729 KT836 Esd Rdr RT	**DOLPHIN** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**118** 28 179	NK	**1968** Yokohama Zosen—Chiba (1204) 26,01 7,01 2,413 23,78 6,99 3,05 1 dk	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Det Fuel 57,0t-3,0pd 8,5kn

7201017 WA4228 249021	**DOLPHIN** **Trawler Dolphin Inc.** Philadelphia, Pa United States of America	**118** 80 —			**1945** ....Dorchester, NJ *24,30* 5,92 3,66	**Wood M Fishing**	Oil 384kW (515bhp) .... Fuel (d.o.)
5091717 WA4227 250005	**DOLPHIN** **Boat Dolphin Inc.** Gloucester, NJ United States of America	**115** 78 107			**1946** Newbert & Wallace—Thomaston 25,91 6,43 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,4	Oil 187kW (250bhp) Atlas Imperial D.E. Co. Oakland 9kn
5091729 IMCD 145	**DOLPHIN CESARANO** ex Dolphin-54 ex Reverie ex James J. Bibby **C. Bianchi & A. Petronilli** Civitavecchia Italy	**230** 112 —	✠Classed LR until 1/47		**1902**-7 Garston Graving Dk & S.B. Co. —Garston (22) 39,37 6,76 3,861 33,53 6,71 4,07 F 7,7 1 dk R BK 178 len 23 conv Yacht —	**M General Cargo** 1 Ho ER	Oil 2SA 4Cy. 260 × 450 224kW (300bhp) NE 47 S.A. Fiat S.G.M. Turino
5348299 C4HP 374213 Df Esd Gc Rdr RT	**DOLPHIN ELENA** ex Tabriz-76 ex Damianos-75 ex Tabriz-67 **Dolphin Shipping Co. Ltd.** Limassol Cyprus	**5 383** 3 277 8 773	✠**100A1** ✠**LMC**	M 9/76-18mos EL A 2⅜"SQ	**1954**-5 Eriksbergs M/V A/B—Got (480) 170,52 21,34 6,027 159,49 21,26 11,97 P 8,0 Ba 15,9 1 dk, 2nd dk fwd of mchy. space conv Tanker 76 4BH WB8495T incl. ST in hold 6578T	**M RoRo Cargo** Vehicles Ramp(p) aft:Side doors(p & s) aft Mchy.aft	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B Got 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Fuel 150,5t 16,25kn
5306708 C4PK 380878 Df Esd Gc Rdr RTm/h	**DOLPHIN LUCIA** ex Iliade-76 ex Marignan-68 ex Saint Remi-66 **Dolphin Shipping Co. Ltd.** Limassol Cyprus	**6 354** 2 949 —		AB BV	**1959** Forg. & Ch. de la Gironde—Bordeaux (239) 175,34 22,51 10,376 164,67 22,48 12,30 3 dks conv Tanker 78	**M RoRo Cargo** Vehicles Ramps (p & s) aft Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 340kW 120V 60Hz a.c. Fuel 339,5t (hvf) 16,25kn
5049996 C4YN Df Esd Gc Pfd Rdr RTm/h/v	**DOLPHIN OLIVIA** ex Braconda-78 **Dolphin Shipping Co. Ltd.** Limassol Cyprus	**12 805** 7 366 20 778		NV	**1960** A/B Gotaverken—Goteborg (741) 169,81 21,70 9,608 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.27 156	Oil 2SA 9Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Got Gen 2 × 240kW 1 × 120kW 220V d.c. Fuel 1 282,0t (hvf)-34,0pd 15kn
5306784 C4QX Df Esd Gc Rdr RTm/h	**DOLPHIN PATRICIA** ex Olympie-76 ex Saint Thierry-69 **Dolphin Shipping Co.** Limassol Cyprus	**6 354** 2 949 —		AB BV	**1958** Forg. & Ch. de la Gironde—Bordeaux (238) 175,27 22,51 9,818 164,67 22,48 3 dks conv Tanker 78	**M RoRo Cargo** Vehicles Ramps (p & s) aft Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 681kW (8 956bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 220kW 380V 60Hz a.c. Fuel 1 588,0t (hvf)-30,5pd 16kn
6422456 GNYH 306307 Esd Pfd Rdr RTv	**DOLPHIN POINT** ex Corchester-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**4 840** 2 886 7 732	✠**100A1** ✠**LMC**	SS 3/75 **UMS** EL x 1⅞"SQ	**1965**-3 Blyth Dry Docks & SB. Co. Ltd. —Blyth (386) 112,76(BB) 16,26 7,316 106,69 16,22 9,20 F 9,8 1 dk rf 76 NS 6BH WB2597t incl. DTm571t	**M General Cargo** 3 Ho 28,3 19,8 19,2 ER G.9 603 B.9 051 4 Ha (stl) (10,9 × 9,7) (11,9 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 1 902kW (2 550bhp) British Polar Engines Ltd. Gls Gen 3 × 175kW 220V d.c. Fuel 206,5t (d.o.) 12kn
5379494 SXOL Df Esd Gc Rdr RT	**DOLPHIN II** ex Vibeke-78 **Anchor Tankers Corp.** Panmar Trading Ltd. S.A. Piraeus Greece	**12 690** 7 385 20 483		NV	**1959** A/B Gotaverken—Goteborg (732) 169,81 21,70 9,570 162,08 21,65 12,40 P 26,9 F 16,5 1 dk rf 38	**M Tanker** 35 Ta ER L.26 816 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 473,5t-29,5pd 15kn
5398969 HOOG 8576- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DOLPHIN IV** ex Ithaca-78 ex Amelia de Mello-72 ex Zion-66 **Cia. de Vapores Realma S.A.** Ulysses Line Ltd. S.A. Panama Panama	T.Mk **6 695** 2 299 — **8 854** 4 228 4 036	✠**100A1** ✠**LMC**	CS 3/78 EL ft 2¼"SQ	**1956**-2 Deutsche Werft A.G.—Ham (691) 152,76 19,87 —/8,090 138,66 19,82 11,03 B & F 104,9 2 dks, 3rd dk except in No. 4 hold RW rf 102 conv Passenger/General Cargo 73 8BH WB2848t incl. Tunnel tanks 662t DTsa1130t	**S Passenger** Ref 793P	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) Allgemeine Elec. Ges. Bln 2 WTB 4,71N/mm^2 (683lbf/in^2) Spt 4,61N/mm^2 (668lbf/in^2) hs1606,7 (wtdb 0,79N/mm^2 (114lbf/in^2)) sg 0,79N/mm^2 (114lbf/in^2) Gen 5 × 500kW 230V d.c. Fuel 2 530,0t (o.f.) 19kn
7623679 3ELE Df Esd Gc Pfd Rdr RT	**DOLPHIN X** ex St. John (ATA 535)-72 **European Navigation Co.** Panama Panama	**597** 168 —		AB	**1956** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (58) 46,03 10,06 5,049 41,36 5,49 B & F 22,3 1 dk	**M Tug**	Oil 2SA 12Cy. 206 × 254 reverse reduction geared Fairbanks, Morse Canadian Fairbanks Morse Controllable pitch propeller Fuel 327,0t (d.o.) 14kn
7427001 EWQH M-28283	**DOLSK** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88		RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6708135 LJIS C16593	**DOLSOY** **A/S Dolsoy** Aage Aarseth Alesund Norway	**492** 229 —		NV	**1966** A/S Trondhjems M/V—Trondheim (618) 43,03 8,03 5,582 37,50 8,01 6,96 2 dks BK 89 len71	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW 220V 50Hz a.c. 1 × 30kW Controllable pitch propeller 1 Thw. thrust Contr. pitch propeller aft. 1 fwd Fuel (d.o.)

7407245 TCOS Df Esd Gc Rdr RT	**DOLUNAY** **Kamer Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	493 258 980	BV	**1977** Celiktrans Deniz Insaat—Ist (54) 69,09 10,42 61,19 10,41 6,00 2 dks	**M General Cargo** Mchy.aft G.2 192 B.1 860	Oil 4SA 6Cy. 350 × 500 dr geared 739kW (990bhp) Skoda Praha Gen 1 × 45kW 220V 50Hz a.c. 11kn
6700547 EFIU 8658 Df Esd RT	**DOLUPA** Launched as Costa de la Luz **Antonio Peralta Blanco** Vigo Spain	194 64 —		**1966** Const. Nav. Santodomingo—Vgo (343) ... ... 27,51 7,10 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln 10kn
5404902 GKLU 304383 Df Esd Rdr RT	**DOLWEN** ex Hector Gull-71 **Secretary of State for Defence** W. H. Kerr London United Kingdom	355 116 —	✠Classed LR until 14/2/75	**1962**-12 P. K. Harris & Sons Ltd. —Appledore (527) 39,65 9,12 36,73 9,00 4,42 F 17,4 rf 864 BK 51 conv Stern Trawler Fishing 68	**M Buoy Ship**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr gearing 865kW (1 160bhp) Mirrlees National Ashton/Lyne Controllable pitch propeller 12kn
7803047	**DOM ISAAC VII** **Pionera Da Costa** Brazil	103 — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (036) ... ... 1 dk	**M Fishing**	Oil Saab-Scania do Brasil Sao Paulo
7803059	**DOM ISAAC VIII** **Pionera Da Costa** Brazil	103 — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (037) ... ... 1 dk	**M Fishing**	Oil Saab-Scania do Brasil Sao Paulo
5091779 CSMD Df Esd Gc Rdr RT	**DOM LUIZ** ex ATR 173 **Lisbon Harbour Board** Lisboa Portugal	617 186 —		**1944** Gulfport Blr & Wldg Wks Inc.—Pt. Arthur 41,33 10,04 4,573	**TD-E Tug**	2 Oil each 6Cy. 220 × 265 connected to 2 elec. motors General Motors Corp. Clv
5365041 HP-3854 6876-PEXT Df Esd Rdr RTm	**DOMA T.** ex Torfinn Jarl-76 **Tabco Shipping Co. S.A.** Orient Shipping & Contracting (Greece) S.A. Panama Panama	963 446 1 301	NV	**1956** Trondhjems M/V A/S—Trondheim (237) 79,38 11,00 4,236 73,46 10,98 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** OSD Ref Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER G.2 062 B.2 047 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 110kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-5,0pd 12,5kn
7007497 RTv	**DOMADOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	208 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (39) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 245 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn
7634381	**DOMAR CAPTAIN** **Dotco One Inc.** United States of America	195 — —	AB (Class cont.)	**1978** Zigler Shipyards Inc.—Mermentau (251) 53,52 4,501 31,81 10,41 5,31 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange 12kn
7736799 45	**DOMENICO** **Matteo Giordano** Salerno Italy	420 205 —	RI	**1978** Cant. Nav. Codecasa—Viareggio 42,02 9,06 4,50 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug
5135305 IOKX 688 RT	**DOMENICO IEVOLI** ex Grazia Pellegrino-73 **Ievomare S.r.l.** Napoli Italy	1 113 533 1 652	RI ✠Classed LR until 4/72	**1951**-3 Cant. Nav. Pellegrino—Nap (90) 66,32 10,65 5,385 60,30 10,60 5,85 P 15,0 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.2 057 HeCls. BC	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turino Fuel 85,0t-4,0pd 10,5kn
6513736 IMZB 1286 Esd Gc Rdr RTm	**DOMENICO PALUMBO** ex Douce France-78 ex Hanseat-70 **Domenico Palumbo S.n.c. di Agostino Palumbo e C.** Napoli Italy	1 172 740 2 184	RI (Class cont.) (BV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 P 15,0 F 8,0 1 dk rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 1 × 20kW 220V 50Hz a.c. Fuel 162,5t (d.o.) 11,5kn
7045217 ESVV M-6250 Df Esd Rdr RT	**DOMENSHCHIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	633 222 318	RS	**1970** ..............U.S.S.R. 54,21 9,38 3,810 49,99 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho ER In.284 2 Ha (each 1,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5091810 SPRM Df Esd Gc Rdr RT	**DOMEYKO** **Polish Ocean Lines** Gdynia Poland	5 697 3 080 8 614	PR ✠Classed LR until 2/64	**1962**-9 Stocznia Szczecinska—Szn (B516/01) 145,65 18,50 7,690 134,96 18,48 11,51 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold rf 127	**M General Cargo** OSD 12P Ref 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Cie. de Const. Mec. Sulzer Nantes Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf) 16,5kn

7531802 6ZAS 6075 Df Esd Gc Pfd Rdr RTv	**DOMINA** **Zenith Navigation Ltd.** Monrovia Liberia	**14 091** 9 386 26 800	 AB	**1978** China SB. Corp.—Kaohsiung (59) 170,57 7,513 160,03 24,81 14,36 P 34,5 F 14,7 1 dk	**M Vehicles Carrier** 2 Side doors/1 ramp (s) 5 Ho 16,9 26,4 26,4 26,4 25,6 ER 1 Ha (8,9 × 4,5) ER Cr 1(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 320kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 477,0t (hvf)-34,0pd 17kn
5091834 MXXF 300431 Esd Pfd Rdr RTv	**DOMINANT** **Dover Harbour Board** Dover United Kingdom	**161** — —	**✠100A1** SS 7/74 tug North Sea and English Channel service **✠LMC** EL (b)	**1958**-3 P. K. Harris & Sons Ltd. —Appledore (108) 30,23 7,60 3,042 26,83 7,55 3,81 rf 406 BK 51 3BH WB21t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with sr & reverse gearing Lister Blackstone Mar. Ltd. Dursley
7334280 WYX2 906 554146 Df Esd Gc Pfd Rdr RT	**DOMINATOR** **Dominator Fishing Corp.** San Diego, Ca United States of America	**1 073** 575 —		**1973** J. M. Martinac S.B. Corp.—Tac (196) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Side-fishing Ref	2 Vee Oil 2SA each 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
5091846 Df Esd Gc Rdr	**DOMINATOR** **Joseph Madruga**	**350** 165 —		**1954** National Stl & S.B. Co.—S. Diego *35,97* 9,35 38,82 9,30 4,42	**M Fishing** Side-fishing	Oil 4SA 8Cy. 205 × 380 709kW (950bhp) General Metals Corp. S.Fo
7023271 GONF 340346 Df Esd Rdr RTm/v	**DOMINENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**425** 262 645	**✠100A1** SS 8/78 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1970**-8 Schpsw. Gebr. Coops N.V. —Hoogezand (254) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5091884 ECAM 1268 Esd	**DOMINGUEZ ARANDA** **Diego Dominguez & Hermanos** Ceuta Spain	**159** — —		**1952** Jose Caloza—Barbate *26,00* 7,42	**Wood M Fishing** Side-Trawler	Oil 6Cy. 220 × 290 418kW (560bhp) .... Fuel 30,5t (d.o.) 11,5kn
5412612 3FPS Df Esd Rdr RTm	**DOMINIC** ex Wren-75 ex Duino Bay-73 ex Mira-70 ex Tarragona-63 ex Irmgard Pleuger-59 **Vanquisher Co. Inc. S.A.** Panama Panama	**1 778** 1 075 2 249	 RI (GL)	**1952** Werft Nobiskrug—Rendsburg (549) 84,28 11,49 5,511 77,32 11,43 6,63 B 16,5 F 8,0 2 dks RW	**M General Cargo** CSD 2 Ho 18,2 31,1 ER B.3 142 2 Ha (stl) (11,7 23,9comb. × 5,4) ER Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 119kW (1 500bhp) Masch. Kiel A.G. Kiel Gen 1 × 150kW 1 × 100kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)
5091896 187038 Df Esd Pfd	**DOMINICA** **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**213** 72 —	 ✠Classed LR until 5/60	**1958**-10 J. S. Doig (Grimsby) Ltd.—Grimsby (64) *32,25* 7,12 3,429 31,81 7,01 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby Lcn
6916953 Esd Pfd RTm	**DOMINICA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	 BV	**1969** Cia. Euskalduna—Bbo (100) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-Trawler Mchy.fwd 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7001675 JJKE 107631 Df Esd Gc Pfd Rdr RT	**DOMINICA MARU** **Kobe Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 816** 5 340 12 117	 NK	**1969** Hitachi Zosen—Mukaishima (4273) 141,03 20,86 9,183 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 2P 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd 16kn
7437343 WYT9 570 548195	**DOMINICK J** **Dominick J. Inc.** Mobile, Al United States of America	**112** 73 —		**1973** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side-fishing	Oil 261kW (350bhp) U.S.A.
5091901	**DOMINION** **Cia. Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**191** 66 —	 ✠Classed LR until 3/07	**1903**-3 J. P. Rennoldson & Sons—Shl (222) *30,48* 6,76 ... ... R	**S Tug**	T 3Cy. 368 584 & 965 × 686 J. P. Rennoldson & Sons Shl
5185740 ZCXQ 332119 Df Esd RTm/h	**DOMINION PINE** ex Kerksingel-69 ex Stephanie-62 **Freight Chartering Co. Ltd.** Georgetown Cayman Islands (British)	**498** 255 695	 BV	**1960** N.V. Scheepswerf Kersthold—Gro. (221) 53,09 8,62 3,296 48,29 8,49 3,46 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(2-4)	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 11,5kn
7414078 HP-3368 6116-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DOMINION SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 200 976	 AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240B) 61,98 12,25 4,420 55,58 12,17 5,19 F 22,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 geared to sc. shafts General Motors Corp. La Grange 2 Controllable pitch propellers Fuel 262,0t (d.o.)-23,5pd 14,5kn

5115288	**DOMINION TRADER**		**1 318**			**1958** P. Lindenau—Kiel (107)	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 400 × 600	
C4FW	ex Finnpine-67 ex Nyx-59		615			78,59 12,53 4,973/5,893		1 194kW (1 600bhp)	
374076	**Sealink Co. Ltd.**		2 327		NV	73,51 12,48 7,47	2 Ho ER	Masch. Augsburg-Nurnberg	Aug
Df Esd	Limassol	Cyprus	**1 999**			1 dk & S dk		Fuel 233,5t	12,5kn
Gc Rdr			1 268			rf 56	4 Ha (each 8,3 × 6,4) ER		
RT			3 099				8W Der 8(5)		
5380871	**DOMINION UNITY**		**1 970**			**1954** H. C. Stuelcken Sohn—Hamburg	**M General Cargo**	Oil 4SA 7Cy. 400 × 600	
C4HN	ex Lutria-76		1 022			*77,06* 12,78		1 097kW (1 470bhp)	
374092	ex Ville de Curepipe-73		3 267		BV	72,01 12,70 7,19		Masch. Augsburg-Nurnberg	Aug
Df Esd	ex Ville de Fort Dauphin-70					P 15,3 RQD 27,2 F 11,0 2 dks		Gen 3 × 75kW 220V d.c.	
Gc Rdr	ex Commerz-54					RW	2 Ha (stl) (each 15,7 × 6,0) ER		12kn
RT	**Allseas Ltd.**						Der 1(15) 1(10) 2(5) 4(3)		
	Limassol	Cyprus							
5293377	**DOMINIQUE**		**19 047**			**1959** S.A. Cockerill-Ougree—Hoboken	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft	
5MAJ	ex Resolute-74		13 828			(791)		7 833kW (10 500shp)	Westinghouse
1405	**Melahin Corp.**		31 492		AB	213,32 23,58 11,208	7 Ho ER	S.A. Cockerill-Ougree	Seraing
Df Esd	Monrovia	Liberia				203,87 23,47 15,47		Gen 2 × 400kW	
Gc Rdr						B 5,8 F 13,2 1 dk, 2nd dk aft	7 Ha ER	Fuel (o.f.)	
RT						RW rf 102 len & deepened 66			
6513700	**DOMINO**		**150**			**1964** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 250 × 300	
OXDZ	ex Diana-71		66			30,69 6,61	Side-fishing	522kW (700bhp)	
D1885	**Herluf Steen P/R**		—		BV	6,58 3,31	Mchy.aft	Nydqvist & Holm A/B	Thn
Esd Rdr	Skagen	Denmark				1 dk		Fuel (d.o.)	
RT									
5093935	**DOMINO RUN**		**857**	✠**100A1**	SS 7/74	**1946**-6 Burntisland S.B. Co. Ltd.	**M General Cargo**	Oil 2SA 4Cy. 340 × 575	
VOWP	ex Dromineer-64 ex Knebworth-60		451			—Burntisland (302)		515kW (690bhp)	
180871	**Domino Run S.S. Co. Ltd.**		1 090	✠**LMC**		58,63 9,68 4,172	1 Ho 36,0 ER	British Polar Engines Ltd.	Gls
Esd Pfd	Georgetown	Cayman Islands			k	54,87 9,63 4,55	G.1 797 B.1 695	Fuel 35,5t	10kn
RT		(British)				RQD 33,0 F 7,1 1 dk	3W Der 1(5)		
						3BH WB327t			
				SURVEYS OVERDUE — CLASS SUSPENDED 30/11/78					
7003714	**DOMINUS**		**1 995**			**1969** Fukuoka Zosen—Fukuoka (957)	**M General Cargo**	Oil 4SA 6Cy. 470 × 680	
H3NY	ex Shinryu Maru-77		1 133			89,72 13,03 5,741		1 865kW (2 500bhp)	
8037-TJ	**Tangga (Panama) S.A.**		3 490		NK	83,01 13,01 6,81	2 Ho ER	Nippon Hatsudoki	Kob
Df Esd	Panama	Panama				P 18,9 F 8,0 1 dk	G.4 287 B.4 064	Gen 2 × 100kW 445V a.c.	
Gc Pfd							2 Ha (stl) (17,6 29,1 × 7,0) ER	Fuel 328,0t-9,0pd	12,5kn
Rdr							9W Der 2(15) 1(10)		
5154997	**DOMNA**		**495**			**1954** Fr. Luerssen Werft—Bremen-	**M General Cargo** OSD	Oil 4SA 8Cy. 290 × 420	
SXKS	ex Hornbaltic-72 ex Vegesack-60		230			Vegesack (13220)		522kW (700bhp)	
3403	**Therapon Therapiotis & Anna**		919		GL	64,19 9,76 3,645	2 Ho ER	Masch. Kiel A.G.	Kiel
Df Esd	**Catsounis**					58,25 9,71 5,77	G.1 883 B.1 662		11kn
Rdr RT	Piraeus	Greece				F 8,3 1 dk & S dk	2 Ha (9,3 17,3 × 5,4) ER		
						RW	Der 3(3)		
7418751	**DOMODYEDOVO**		T.Mk			**1974** .............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EMAJ			**2 327**			83,90 14,00 5,720	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)	
M-32715	**U.S.S.R. -'Sevryba'**		842		RS	9,99	Ice strengthened	Skoda	Praha
Df Esd	Murmansk	U.S.S.R.	1 182			2 dks	3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr							B.314 In.1 765 L.14		12kn
RT							3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)		
							4W Der 4(3)		
6422494	**DOMONTE MANDADO**		**126**			**1964** Ast. Santodomingo—Vgo (237)	**M Fishing**	Oil 4SA 6Cy. 220 × 280	
EEKJ			58			*21,58* 6,25	Side-Trawler	224kW (300bhp)	
8545	**Manuel Domonte Dominguez**		—			21,59 6,20 3,36		Klockner-Humboldt-Deutz	Kln
Esd RT	Vigo	Spain						Fuel 20,5t (d.o.)	8,5kn
7035121	**DON**		**2 824**			**1968** .............U.S.S.R.	**D-E Fish Carrier**	4 Oil 4SA each 6Cy. 318 × 330 total	
UIQS			1 213			99,35 14,03 5,681	Ref	2 984kW (4 000bhp) driving 4 gen. each	
M-29868	**U.S.S.R. -'Azcherryba'**		2 809		RS	90,00 14,00 7,24	Ice strengthened	3 040kW connected to 2 elec. motors &	
Df Esd	Sevastopol	U.S.S.R.					3 Ho ER	geared to sc. shaft	
Gc Rdr							In.3 850		Kharkov
RT							3 Ha (each 4,1 × 3,5) ER		13,5kn
							6W Der 6(3)		
7044639	**DON**		**1 346**			**1969** .............U.S.S.R.	**M Fish Carrier**	Oil 4SA 8Cy. 320 × 480	
ESTM			461			72,07 10,83 3,601	Ref		
M-30141	**U.S.S.R. -'Kaspryba'**		527		RS	5,72	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Astrakhan	U.S.S.R.					2 Ho		12,25kn
Gc Rdr							In.677		
RT							2 Ha (each 2,5 × 2,5)		
							4W Der 4(3)		
6512079	**DON ALBERTO**		T.Mk	✠**100A1**	SS 6/78	**1965**-7 N.V. Schbwf. v/h De Groot & Van	**TM General Cargo**	2 Oil 4SA each 8Cy. 320 × 480	
HPGK	ex Dita Smits-76		**603**			Vliet—Slikkerveer (360)	Ref.	1 865kW (2 500bhp)	
7191-RH	**Empacadora del Norte S.A.**		203	✠**LMC**		79,76 11,31 3,741/5,271	2 Ho 29,4 17,6 ER 2 TwD 25,8	Motorenw. Mannheim	Mhm
Df Esd	Panama	Panama	870	✠**Lloyd's RMC**		72,60 11,17 6,20	17,1 ER	Gen 3 × 160kW 1 × 28kW 380V a.c.	
Rdr			**1 186**		EL p $1\frac{7}{16}$"SQ	Ba 12,5 F 12,5 2 dks	In.1 826	Fuel (d.o.)	
RTm/h/v			668			RW rf 102	4 Ha (stl) (9,3 14,8 × 5,1) (9,7 14,6 ×		
			1 869			Coll BH to U dk 3 to 2nd dk WB376t incl.	4,8) ER		
						DTf29t	Der 3(3)		
6605967	**DON ALEJO**		**3 879**	**100A1**	SS 2/78	**1966** A/S Framnaes M/V—Sfj (170)	**M General Cargo**	Oil 2SA 8Cy. 480 × 700	
3FNU	ex Fossum-77		2 364			111,36 16,03 6,325		2 611kW (3 500bhp)	
7837-77	**Don Alejo International**		5 842	**LMC**		103,03 15,85 7,62	3 Ho 13,4 28,0 28,6 ER	Sulzer Bros. Ltd.	Win
Df Esd	**Transport Line**				EL T $1\frac{3}{4}$"U2	P 22,0 F 9,2 1 dk	G.8 268 B.7 646	Gen 3 × 128kW 440V 60Hz a.c.	
Gc Rdr	Panama	Panama			(NV)	rf nil	5 Ha (stl) (11,5 8,8 8,8 8,8 8,8 × 8,5)	Fuel 406,5t (hvf)-13,0pd	13kn
RTm/h/v						5BH WB1146T	ER		
							10W Der 2(10) 8(5)		
7437898	**DON ALFREDO**		**663**			**1944** J. H. Mathis Co.—Camden, N.J.	**TM General Cargo**	2 Oil 2SA each 6Cy. 222 × 266 sr reverse	
DZDD	ex FS-310 ex FP-310		462			(148)		geared with airflex clutches	
207981	**Sulpicio Lines Inc.**		813			51,59 10,11	2 Ho 12,8 — ER	746kW (1 000bhp)	
	Cebu	Philippines				3,99		General Motors Corp.	Clv
						F 8,0 1 dk	2 Ha (8,5 × 4,8) (— × —) ER	Fuel (d.o.)	

6616019 Df Rdr RTh	**DON ALFREDO** ex Y-61 **Ernesto Escobar Pallares** Guayaquil Ecuador	**633** 323 1 031		(AB)	**1945** J. H. Mathis Co.—Camden, N.J. (164) 56,82 9,17 3,353 54,36 9,15 4,12 P 11,6 F 6,1 1 dk rf 102	**TM Tanker** 16 Ta ER		2 Oil 4SA each 6Cy. 229 × 267 470kW (630bhp) Cooper-Bessemer Corp. Gen 2 × 75kW a.c. Fuel 36,5t
7511436 Pfd RT	**DON ALVARO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —		(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (511) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing		Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Det
5419579 DYEC 209714 Df Esd Gc Rdr	**DON AMANDO** ex Estancia-63 **Northern Lines Inc.** Manila Philippines	**2 530** 1 171 1 781		AB	**1958** Miho Zosensho—Shimizu (231) 79,76 12,02 5,319 72,01 12,01 8,01 P 27,8 F 10,4 2 dks RW rf 203 conv Cannery Factory Ship 68	**M General Cargo** 2 Ho 19,2 — ER 2 Ha (2,3 × 2,9) (— × —) ER		Oil 4SA 6Cy. 470 × 670 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Fuel 185,0t (d.o.)
5408829 DZXA MC00 0107 Df Esd Rdr	**DON AMANDO** ex Pimeco 1-78 ex Shinko Maru-76 **Northern Lines Inc.** Manila Philippines	**1 846** 962 3 015		NK	**1963** Kurushima Dock Co. Ltd.—Imabari (147) 87,10 12,86 5,690 79,99 12,81 6,61 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 728 B.3 488 2 Ha (13,7 25,9 × 7,0) ER 9W Der 4(15) 2(10)		Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 230V a.c. Fuel 318,0t-5,0pd 12kn
7001778 DVHS 212990 Df Esd Gc Pfd Rdr RT	**DON AMBROSIO** **Transocean Transport Corp.** Manila Philippines	**3 937** 2 899 6 177		AB	**1970** Setoda Shipbuilding Co. Ltd.—Setoda (228) 111,00 16,24 6,605 101,99 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 1(15) 3(10)		Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi S.B. & E. Co. Osa Gen 2 × 196kW 220V 60Hz a.c. Fuel 494,0t 13kn
7632670 DZIK MC00 0120 Df Esd Gc Pfd Rdr RT	**DON ANTONIO** **Botelho Bulk Transport Corp.** Manila Philippines	**4 343** 2 794 7 557		AB (NK)	**1977** Mie Zosen—Imabari (181) 109,05 7,101 101,81 17,01 8,82 P 23,5 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho each 37,4 2 Ha (stl) (28,0 27,4 × 8,5)		Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW a.c. 14,5kn
7610311 5MDR 5662 Df Esd Gc Pfd Rdr RTv	**DON AURELIO** Launched as Lio 1 **Aurelio Navigation Corp. S.A.** Monrovia Liberia	**4 066** 2 572 6 578	**100A1** **LMC**	EL U 1$\frac{13}{16}$"U2 (NK)	**1976** Shimoda Dockyard Co. Ltd. —Shimoda (263) 106,71 17,02 6,928 95,99 17,00 8,95 P 28,1 B 7,1 F 14,7 1 dk rf 102 NS 5BH WB1011T incl. DTf 202T	**M General Cargo** G.8 700 B.8 200 2 Ha (stl) (28,5 28,7 × 8,3) ER 4W Der 2(20) 2(15)		Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 250kW 220V 60Hz a.c. Fuel 469,5t (hvf)-13,0pd 12,5kn
5236678 HO-8122 053 Rdr RT	**DON BASILIO** ex Mirella Camurati-73 **Trans Petrol Ltda.** San Andres Colombia	**716** 377 1 118		RI	**1957** Cant. Gardano & Giampieri—Porto Recanati (44) 61,50 9,83 4,109 57,82 9,81 4,40 1 dk RW	**M Tanker** 8 Ta ER L.1 357		Oil 4SA 7Cy. 265 × 410 448kW (600bhp) Ansaldo Stab. Mecc. Gen
5091951	**DON BENITO** ex Apipe **Ant. Ferro e Hijos S.A. Ltda.** Buenos Aires Argentina	**408** 170 —	✠		**1907**-3 J. Fullerton & Co.—Psy (194) *56,52* 11,00 ... ... 1 dk	**S General Cargo** Mchy.aft		C 2Cy. 381 & 813 × 610 McKie & Baxter Gls
5091975 IJBA 31	**DON BOSCO SANTO** ex Tramontana-57 ex Carmelina-55 ex Accluga-52 **Alfredo Mortilli** Gaeta Italy	**126** 75 —		RI	**1944** Cant. Nav. Istria—Capodistria *26,10* 7,14 26,60 7,01 3,41 2 dks	**Wood M General Cargo** 1 Ho		Oil 2SA 2Cy. 230 × 400 90kW (120bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5207809 DVCY Df Esd Gc Rdr RTv	**DON CAMILO** ex Lichtenstein-68 **Universal Shipping Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**2 353** 1 275 3 125		GL	**1951** Bremer Vulkan—Vegesack 105,11 14,20 6,182 14,15 8,69 P 21,7 F 31,1 1 dk & S dk RW	**M General Cargo** 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 2(3-5) 6(3)	OSD 12P	Oil 2DA 6Cy. 600 × 900 2 909kW (3 900bhp) Bremer Vulkan Vegesack Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16kn
7359462 SFBA Df Esd Gc Pfd Rdr RT	**DON CARLOS** **R/A Soya** Wallenius-rederierna Stockholm Sweden	T.Mk **14 479** 7 259 15 000	✠**100A1** Ice Class 3 ✠**LMC**	**UMS** EL Lt 2$\frac{3}{4}$"U3	**1976**-4 Oy Wartsila Ab—Turku/Abo (1220) 202,62(BB) 28,15 8,484 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk 3 to 2nd stl dk WB8099T incl. DTf1483T & STs in cargo spaces 4037T	**M Vehicles Carrier** 2 Side doors/ramps (s) Mchy.aft		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.) 2 874,5t (hvf) 19kn
5419452 DYTT Df Rdr RT	**DON CARLOS** ex Daiten Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**1 434** 978 360			**1963** Hashihama Zosen—Imabari (151) 71,61 10,85 3,125 64,98 10,80 4,86 3 dks RW	**M Vehicles Carrier** 4 Ho		Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 28kW 220V a.c. Fuel 98,5t-5,0pd 12kn
5091987	**DON CARLOS** **Liebig's Extract of Meat Co. Ltd.** Buenos Aires Argentina	**268** 216 —	✠Classed LR until 7/14		**1910**-7 Day, Summers & Co. Ltd.—Sou (147) *42,68* 7,65 7,60 F 7,1 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha (6,4 × 2,5) ER 2W		Oil 2SA 267 × 343 NE 60 Crossley Bros. Ltd. Mch Fuel 61,0t 10kn

6514613 Esd RT	**DON CARLOS** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282	✠Classed LR until 10/67	**1965**-11 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria
5091999	**DON CARLOS C.** ex La Liberte-36 **S.A. Angel Cassanello Ltda** Buenos Aires Argentina	**110** 36 —		**1913** G. & H. Bodewes—Martenshoek *23,93* 5,64	**S Tug**	T 3Cy. 265 419 & 691 × 400 ....
5089245 DYBI 1863 Df Esd Gc Rdr RT	**DON CARLOS GOTHONG** ex Don Sulpicio-76 ex Dettifoss-69 **Carlos A. Gothong Lines Inc.** Cebu Philippines	**2 918** 1 615 2 718	✠Classed LR until 12/73	**1949**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (690) 94,67 14,05 6,465 88,58 14,03 9,02 F 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW BK 76	**M General Cargo** CSD 2 Ho ER 2 Ho B.1 728 4 Ha (9,2 9,2 × 5,4) ER (9,2 9,2 × 5,4) 8W Der 1(20) 8(5)	Oil 2SA 9Cy. 755 × 900 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 330,0t (d.o.) 14kn
6603373 Df Esd Gc Rdr RT	**DON CLAUDIO** ex Okinoshima Maru-78 **Negros Navigation Co. Inc.** Iloilo Philippines	**2 722** 1 442 1 981	AB	**1965** Sanoyasu Dockyd Co. Ltd.—Osa (237) 92,61 14,46 5,411 86,01 14,41 6,13 1 dk rf 13	**M Ferry/General Cargo** 873P 3 Ho 11,5 15,8 12,1 G.1 952 B.1 893 In.105 3 Ha (stl) (5,4 × 3,9) (8,5 6,7 × 4,1) 4W Cr 1(3) Der 1(10) 1(5)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 3 × 176kW 445V 60Hz a.c. Fuel 136,0t (hvf)-16,5pd 18,5kn
7345992 Gc Rdr RT	**DON CLAUDIO** **Proa Pesquera S.A.M.C.I.** Mar del Plata Argentina	**148** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (5) 28,63 7,22 24,49 7,21 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 reverse reduction geared 373kW (500bhp) Motores Stork Werkspoor Buenos Aires
6907200 Esd Pfd RTm	**DON DAN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	BV	**1968** Ast. Celaya—Bbo (96) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria 9kn
7437915 DYIN 213494	**DON DOMINADOR I** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1970** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Oil each 6Cy. 114 × 127 336kW (450bhp) General Motors Corp. Clv
7437927 DYIM 220047	**DON DOMINADOR II** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1972** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Oil each 6Cy. 114 × 127 336kW (450bhp) General Motors Corp. Clv
7530535 Df Esd Gc Pfd Rdr RTv	**DON EDUARDO** Launched as Edy **China Ocean Shipping Co.** China	**4 803** 3 158 7 650	(NK) LR class withdrawn-Owners' request 3/11/78	**1977** Nishii Dock Co. Ltd.—Mie (283) 113,92 17,45 7,125 105,01 17,40 8,92 P 26,6 B 7,1 F 15,6 1 dk rf nil	**M General Cargo** 2 Ho 36,5 36,3 ER G.10 044 B.9 447 2 Ha (stl) (each 27,2 × 9,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 2 853kW (3 825bhp) Akasaka Tekkosho Yaizu Gen 3 × 200kW 450V 60Hz a.c. Fuel 630,0t (hvf)
5368756 Df Esd Pfd Rdr RTm/h/v	**DON EMILIO** ex Coban-78 ex Sea Saga-74 ex Trito-68 **Compania Belruz S.A.** Panama Panama	**1 015** 430 1 366	(BV)	**1953** N.V. Werf "Gusto"—Sch (31) 78,87 12,04 4,319 76,59 12,02 P 17,4 B 51,9 1 dk & S dk R	**M General Cargo** OSD 10P 2 Ho 15,8 27,4 ER B.2 748 3 Ha (stl) (8,9 10,9 9,0 × 4,8) ER 6W Der 1(10) 5(3)	Oil 4SA 8Cy. 400 × 600 1 156kW (1 550bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 100kW 220V d.c. Fuel 103,5t (d.o.) 13,5kn
7437903 DYEX 209954	**DON ENRIQUE** **Sulpicio Lines Inc.** Cebu Philippines	**768** 381 813		**1942** ............U.S.A. 64,29 9,76 3,51 1 dk conv —	**TM General Cargo**	2 Oil each 6Cy. 222 × 266 746kW (1 000bhp) General Motors Corp. Clv
5092022 ECAV RT	**DON ENRIQUE** ex Flying Foam-52 **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**267** 37 —	✱Classed BC until 8/64	**1917**-2 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (219) 37,39 7,35 3,810 35,06 7,32 4,12	**S Tug**	C 2Cy. 508 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 84,5t (o.f.) 10kn
5297189 H3TZ Df Esd Gc Rdr	**DON ERNESTO** ex River Transport-75 ex Transpan-60 ex Quinnebaug-48 **Navipac S.A.** Panama Panama	**3 041** 1 649 4 420	(AB) LR class withdrawn-Reported defects 31/12/78	Lch.**1945** St. John's River S.B. Co.—Jck (90) Len & Cmpl.**1947** Maryland D.D. Co.—Bal 99,12 14,74 5,893 94,19 14,70 6,66 P 26,9 B 10,7 F 15,3 1 dk rf nil	**M Tanker** 12 Ta ER L.5 069 HeCls. C	Oil 4SA 8Cy. 406 × 508 with Thomas coupling & sr gearing 895kW (1 200bhp) E made44 refitted67 Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 250kW 240V d.c. Fuel 660,5t 11kn
7511424 Pfd RT	**DON FERNANDO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (509) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Det
7322043 WYU8 134 547645	**DON FIRPO** **Apache Shrimp Co.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (137) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.) 9kn
5428116 Df Esd RT	**DON FLORENCIO** ex Mariana-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bgn (447) 28,05 8,08 24,01 7,93 3,74	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bgn

7232468	**DON FRANCISCO** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (105F) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) .... Fuel (d.o.)
5137808 Df Rdr RT	**DON FRED** ex Gulfoba-71 ex Unoba-58 **Federico E. Ford S.A.** Panama Panama	**634** 322 1 039	(AB)	**1943** Odenbach S.B. Corp.—Rochester, N.Y. (17) 54,87 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.1 278	2 Oil 2SA each 6Cy. 255 × 320 358kW (480bhp) Fairbanks, Morse & Co. Beloit Fuel 36,5t 7kn
6915984 HP-2387 Esd RT	**DON GAMBOA** **Interocean Charter & Fisher Co. Inc.** Panama Panama	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Clo (45) 6,74 21,47 6,71 1 dk	**M Fishing** Side-Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7224136 Esd	**DON GINO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Clo *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 246kW (330bhp) Lister Blackstone Mirrlees Mar. Dursley
6419423 VRBG 343818 RT	**DON GIOVANNI** ex Po Toi-77 ex Taikoo Ann-72 ex Ruth B.-71 ex Ruth-M-69 ex Tsukuba Maru-68 **Sterlinvestments Ltd.** Hong Kong Hong Kong (British)	**160** — —	(BV)	**1964** Kanagawa Zosen—Kob (57) *24,51* 7,65 2,960 7,60 3,61 1 dk	**TM Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nihon Hatsudoki Kob Fuel (d.o.) 11kn
6714914 Esd RT	**DON GOYO** **Fernando y Gregorio Carabano** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Clo *27,59* 7,32 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
5247055 DVEK 212707 Df Esd Rdr RT	**DON HERNAN II** ex Nanyo Maru-68 **Northern Lines Inc.** Manila Philippines	**3 294** 1 923 5 065	NK	**1961** Sanoyasu Dockyd Co. Ltd.—Osa (184) 102,37 15,07 6,249 95,99 15,02 7,60 P 23,8 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 758 B.6 308 3 Ha (9,4 18,9 18,9 × 6,4) ER 14W Der 1(30) 10(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 100kW 225V d.c. Fuel 302,0t (hvf) 12,75kn
6907212 Esd RT	**DON JABIER S.** **Industria Pesquera Hondurena** Roatan Honduras	**110** — 57		**1968** Ast. Celaya—Bbo (92) 26,42 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6512500 DVEL 212723 Df Esd Rdr RT	**DON JACINTO II** ex Biko Maru-68 **Northern Lines Inc.** Manila Philippines	**2 413** 1 631 4 141	NK	**1965** Imabari Zosen—Imabari (136) 96,45 13,54 6,198 89,01 13,50 7,09 P 17,7 F 9,5 1 dk RW conv General Cargo 68 conv Fishing 75	**M General Cargo** Mchy.aft 2 Ho G.5 900 B.5 315 2 Ha (24,1 25,9 × 7,4) 5W Der 1(30)	Oil 4SA 6Cy. 460 × 660 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 225V a.c. Fuel 300,5t (hvf) 12kn
6504462	**DON JORGE** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**135** — —		**1965** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,02 7,24 21,49 7,00 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria
5181251 HOUW Df Esd RT	**DON JOSE** ex Ruscitania-70 ex Kangourou-68 ex Puck-57 **Fradamento S.A.** Panama Panama	**389** 166 430	BV	**1953** P. Lindenau—Kiel (S.91) *45,91* 7,55 2,490 7,47 P 11,6 F 4,9 1 dk len 57	**M Tanker** 12 Ta ER L.650	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Fuel 15,0t (d.o.) 9kn
7232470	**DON JOSE** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (104F) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) .... Fuel (d.o.)
5071078 Df Esd Pfd Rdr RT	**DON JOSE B-II** ex Chokai Maru **Frabal Fishing Inc.** Manila Philippines	**289** 143 —		**1954** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (117) 41,00 7,12 3,614 36,00 7,07 P 16,5 B 4,9 F 6,1 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo Kob Fuel 112,0t 9,5kn
5301538 80746 Df Esd Pfd	**DON JOSE MOSCUZZA** ex Rozenno-77 ex Alsace-70 ex Rozenno-65 **Pedro & Jose Americo Moscuzza** Mar del Plata Argentina	**248** 89 211	(BV)	**1956** Ch. & At. Aug. Normand—Le Havre (3402) 37,39 7,24 3,823 33,99 7,19 4,04 1 dk RW	**M Fishing** Side-Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,0) (0,9 × 0,7)	Oil 4SA 6Cy. 315 × 430 560kW (750bhp) Etab. Duvant Valenciennes Fuel 55,0t (d.o.) 12kn
5422966 DZWL 202934 RT	**DON JOSE I** ex Virginia VI-66 ex Elena-63 ex FS-268 **William Lines Inc.** Cebu Philippines	**694** 393 801	AB	**1944** Wheeler's Shipyard—N.Yk (82) *62,46* 9,78 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 55	**TM Ferry/General Cargo** 354P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER 6W Der 6(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.) 11kn

7359450 SFAN Df Esd Gc Pfd Rdr RT	**DON JUAN** **R/A Soya** Wallenius-rederierna Stockholm Sweden	T.Mk **14 480** 7 260 15 000	**✠100A1** Ice Class 3 **✠LMC UMS** EL Lt 2¾"U3	**1975**-12 Oy Wartsila Ab—Turku/Abo (1219) 202,62(BB) 28,15 8,529 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk 3 to 2nd steel dk WB8099T incl. DTf 1483T & STs in cargo spaces 4037T	**M Vehicles Carrier** Side loader Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.) 2 874,5t (hvf) 19kn
7118088 DVOO 213530 Esd Rdr RTm	**DON JUAN** **Negros Navigation Co. Inc.** Manila Philippines	**2 311** 1 331 1 372	 AB	**1971** Niigata Eng. Co. Ltd.—Niigata (1031) 95,66 13,85 5,192 85,02 13,81 7,50 F 11,3 1 dk & S dk rf 800	**M Passenger/General Cargo/Ferry** OSD 736P 3 Ho 14,9 16,8 17,5 G.1 716 B.1 529 3 Ha (stl) (4,5 × 2,9) (5,1 5,1 × 3,9) 3W Der 1(7,5) 2(5)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Gen 2 × 320kW 440V 60Hz a.c. Fuel 74,0t (d.o.) 19kn
5092058 EDLP 6454 Esd RTm	**DON JUAN** **Pesquerias Paulino Freire S.L.** Vigo Spain	**134** 57 —		**1936** Hall, Russell & Co. Ltd.—Aberdeen (736) *26,16* 6,00 ... ... R	**M Fishing** Side-fishing 1 Ho 8,3 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) Deutsche Werke A.G. Kiel Gen 1 × 30kW 2 × 4kW 110V d.c. Fuel (d.o.)
5095012 Df Esd Pfd Rdr RTm	**DON JUAN D'AMBRA** ex Dupleix-74 **Successores de Francisco Ventura** Argentina	**587** 220 453	 (BV)	**1955** Beliard, Crighton & Cie S.A. —Ostende (159) *55,42* 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side-Trawler 5 Ha (each 1,1 × 1,0) Der 1(4) 2(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 62 Klockner-Humboldt-Deutz Kln Fuel 165,5t (d.o.) 13,5kn
6728549 DZDJ 212311 Esd Gc Rdr RT	**DON JULIO** **Negros Navigation Co. Inc.** Manila Philippines	**2 116** 1 186 1 448	 AB	**1967** Maizuru Jukogyo Ltd.—Maizuru (110) 95,66 13,85 5,160 85,71 13,80 7,50 1 dk RW rf 203	**M Passenger/General Cargo/Ferry** 635P 3 Ho 11,6 26,6 24,6 G.1 725 B.1 536 2 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) 1 Ha (w) (1,9 × 3,9) 4W Der 4(5)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) B&W Hitachi Zosen Osa Gen 2 × 260kW 440V 60Hz a.c. Fuel 82,5t (hvf) 17,5kn
5127578 HO-5877 Df Esd Rdr RT	**DON JULIO** ex Genca-71 **Julio Zakzuk Villadiego** Panama Panama	**498** 282 1 058	**✠100A1** SS 8/74 Ice Class 2 **✠LMC** EL m 1½"SQ	**1961**-7 N.V. Bodewes Schps. —Martenshoek (457) 68,64 10,32 3,982 62,29 10,20 6,15 F 8,0 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB261t	**M General Cargo** OSD Mchy.aft G.2 136 B.1 955	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 80,5t 10,25kn
6513188 Rdr RT	**DON LORENZO** ex Koryu Maru **Lorenzo Shipping Corp.** Manila Philippines	**930** 596 1 752		**1965** Kurushima Dock Co. Ltd.—Imabari (302) 65,99 10,47 4,903 60,99 10,39 5,03 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,7) ER	Oil 4SA 6Cy. 350 × 520 895kW (1 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 40kW 225V a.c. Fuel 55,0t-5,0pd 11kn
7811654 Df Esd Gc Rdr RT	**DON LOUIS T.** **Coracrevi** Venezuela	**498** 224 700	100A1 Class Contemplated	**1978** Van Doesburg Heeselt B.V.—Hasselt (111) 45,01 2,101 38,74 12,21 2,82 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts 716kW (960bhp) General Motors Corp.
5092060 EFLW 1650 Esd	**DON LUIS** **Demofilo Vitorique Merino** Pasajes Spain	**177** 83 —		**1941** Ast. La Comba—Val *29,20* 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 320 × 385 224kW (300bhp) Ast. Lacomba Val Fuel 30,5t (d.o.) 9kn
7511412 Pfd RT	**DON LUIS** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	 (GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (510) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Det
5115147 SXDR 377 Df Esd Gc Rdr RT	**DON MANUEL** ex Finnamore Meadow-77 **Seas Carriers Corp.** Navigest S.A. Syros Greece	**9 922** 5 792 18 716	**✠100A1** SS 2/78 ore carrier **✠LMC** EL gt 2$\frac{3}{16}$"SQ	**1961**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (378) 162,95 21,47 9,062 153,93 21,34 12,50 P 32,4 F 22,0 1 dk rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho ER G.14 442 6 Ha (stl) (each 11,8 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69N/mm² (100lbf/in²) Fuel 1 043,5t (hvf) 12kn
5092072 Df	**DON MARIANO** ex FS 260 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**558** 248 —		**1944** Wheeler S.B. Corp.—Whitestone, N.Y. (74) *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det Fuel (d.o.)
6615235 Esd RT	**DON MARTIN** **Pesquera Gloucester Peruvian S.A.** Huacho Peru	**120** —	(AB) ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (323) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared General Motors Corp. Det
5092096 Df Esd	**DON MIGUEL I** **Meridional S.r.l.** Mar del Plata Argentina	**103** 74 —	 BV	**1962** Ast. Mestrina S.A.—Tigre 24,08 6,05 2,871	**M Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft Soc. des Moteurs Baudouin Marseille

5242469 HO-9208 4905-75 Df Esd Gc Rdr RT	**DON NICKY** ex Stavfoss-74 ex Bantry-71 ex Stavmoy-68 ex Mosjoen-65 **Julio Zakzuk Villadiego** Panama Panama	**1 951** 931 2 925	**100A1** SS 8/75 **LMC** EL O 1⅜"SQ NV	**1958**-5 Travewerft G.m.b.H.—Luebeck (222) 82,00 12,45 5,515 74,68 12,40 6,66 P 22,6 F 11,3 1 dk RW rf 102 NS 5BH WB-	**M General Cargo** Ice strengthened 3 Ho ER G.3 764 B.3 546 3 Ha (13,1 5,9 15,0 × 5,9) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 220V d.c. Fuel 157,5t (d.o.) 12kn
5092101 Df	**DON PABLO** **Government of Argentina (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**639** 335 1 031		**1944** Kane S.B. Corp.—Gal (7) *54,38* 9,17 9,12 P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.1 089	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motors Wks Inc. Gal Fuel 38,5t-1,5pd 9kn
7521819	**DON PACO** **Uruguayan Government (Servicio Oceanografico y Pesca)** Uruguay	**912** — —	**100A1** Class Contemplated	**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (49) ... ... 32,62 8,21 4,22 1 dk	**M Fishing** Stern Trawler	Oil geared to sc. shaft 492kW (660bhp) Masch. Augsburg-Nurnberg
6807199 Df Esd RTm	**DON PASCUAL** **Sucesion de Pascual & Salvador D'Alessio** Mar del Plata Argentina	**156** — —	BV	**1966** Ast. Mestrina S.A.—Tigre (11) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.135 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 350 321kW (430bhp) MAN Koerting Empresa Ind. y Com. Buenos Aires Fuel (d.o.) 11kn
6821767 381039 Esd RTv	**DON QUIXOTE** ex Zuriya-78 ex Hagit-76 **Corfu Shipping Ltd.** Limassol Cyprus	**145** 0 67	✠**100A1** SS 2/78 tug Eastern Mediterranean & Red Sea service ✠**LMC** EL (a) $\frac{13}{16}$"U1	**1968**-11 Israel Shipyards Ltd.—Hfa (18) 26,83 7,90 3,328 22,51 7,60 3,89 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 400V 50Hz a.c.
7609348 558392	**DON RAFA** **Magdalena Fisheries Inc.** Miami, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5403271 CB2467 Df Rdr	**DON RAMON** ex Indus 10-63 ex Kos XV-51 **Ramon Medina Arevalo** Valparaiso Chile	**292** 66 —	Classed LR until 4/63	**1932** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (946) 38,61 7,35 36,71 7,32 4,12 1 dk R BK 191	**S Whaler** 1 Ho 7,0 ER 1 Ha (7,0 × 7,3) ER 2W	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Mdb Fuel 94,5t (o.f.) 10kn
5343653 DUUV Df RTv	**DON RICARDO** ex Suma Maru-75 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**1 207** 830 333	(NK)	**1948** Kawasaki Jukogyo—Kawatana 66,40 10,32 3,023 60,00 10,29 5,01 F 15,0 2 dks R	**TM Ferry** 688P G.1 019 B.929 2 Ha (each 3,9 × 3,8) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 360 × 520 1 492kW (2 000bhp) NE 63 Kobe Hatsudoki Kob Gen 1 × 100kW 1 × 80kW 105V d.c. Fuel 37,5t (d.o.) 12,5kn
6715293 DGDO Df Esd Rdr RT	**DON RICARDO** **Partenreederei m.s. 'Don Ricardo'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 335 950	GL	**1967** J. J. Sietas Schiffsw.—Ham (619) 67,90 3,937 61,02 10,51 6,25 RQD 6,8 F 6,8 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln
7627479 6ZOO 5843 Df Esd Gc Pfd Rdr RT	**DON ROBERTO** Launched as Bob **Robert Navigation Corp. S.A.** Eddie Litonjua Shipping Co. Inc. Monrovia Liberia	**3 987** 2 693 6 563	**100A1** **LMC** EL U 1$\frac{13}{16}$"U2 NK	**1977** Shimoda Dockyard Co. Ltd. —Shimoda (264) 106,71 17,02 6,928 98,00 17,00 8,51 P 21,7 F 11,9 1 dk rf 102 NS 5BH WB1011T incl. DTf202T	**M General Cargo** 2 Ho 35,5 34,2 ER G.8 700 B.8 200 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(25)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 224kW 445V 60Hz a.c. Fuel 550,0t (d.o.) 12,5kn
7404712 DUZF 223MC-0 0001 Df Esd Gc Pfd Rdr RT	**DON SALVADOR III** **Coron Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft 2⅝"U2	**1976**-11 Govan Shipbuilders Ltd.—Govan (223) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1486T Topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 136,0t (d.o.) 1 648,0t (hvf) 15kn
6619059 DUKP Df RT	**DON SANTIAGO** **Government of the Republic of the Philippines** Manila Philippines	**163** 57 137		**1965** Usuki Tekkosho—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn
5221764 2320 Df Esd RTm	**DON SANTIAGO C** ex Andre-64 ex Margaretha Corinne-64 ex John Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (9) 25,61 6,05 21,54 6,00 3,20 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11kn

5367269 LQVK Df Esd Gc Pfd Rdr RTv	**DON SEGUNDO SOMBRA** ex Transasia-64 ex Ventose-61 ex Lavera-52 ex Camp Defiance-47 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**10 843** 5 526 15 474	BV	**1944** Alabama D.D. & SB. Co.—Mobile, Al (305) 159,57 20,78 9,151 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk conv Tanker 65	**T-E Bulk Carrier** 4 Ho 26,2 21,6 21,6 21,6 ER 5 Ha (stl) (16,1 14,3 14,3 14,3 × 10,6) (3,4 × 4,5) ER Der 2(41)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 468,0t (o.f.)	 Lyn 14,5kn
5415822 DYKC 222901 Esd Rdr RT	**DON SULPICIO** ex Himeyuri Maru-75 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**2 602** 1 393 1 211	(NK)	**1963** Onomichi Zosen—Onomichi (118) 93,10 13,64 4,623 85,98 13,61 8,06 2 dks, pt 3rd dk RW	**M Ferry** 608P 2 Ho G.1 485 B.1 383 2 Ha (6,1 5,1 × 3,8) 2W Der 2(5)	Oil 2SA 8Cy. 540 × 900 3 357kW (4 500bhp) Niigata Eng. Co. Ltd. Gen 1 × 208kW 445V a.c. Fuel 120,0t-19,5pd	 Niigata 18kn
7125768 2425-72 RT	**DON TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**252** 171 —		**1957** American Marine Corp.—N.Os (57) 41,46 9,76 2,394 39,48 2,90	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 895kW (1 200bhp) .... Fuel (d.o.)	 10kn
7003673 DVIG Esd Rdr RT	**DON VICENTE** **Negros Navigation Co. Inc.** Iloilo Philippines	**1 070** 454 586	AB	**1969** Niigata Eng. Co. Ltd.—Niigata (818) 77,35 12,04 3,772 69,98 11,99 4,98 RQD 11,6 B 15,0 F 16,5 1 dk rf 56	**TM Passenger/General Cargo/Ferry** 1665P 2 Ho 12,5 9,0 G.463 B.405 2 Ha (5,7 × 3,3) (1,8 × 2,4) 2W Der 2(5)	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 144kW 225V 60Hz a.c. 2 Directional propellers Fuel 72,0t (d.o.)	 Niigata 17kn
7110593 EFYT Esd Rdr RT	**DON VICENTE** **Union Salazonera Islena S.A.** Barbate de Franco Spain	**211** 104 —	BV	**1971** Ast. Neptuno—Val (40) 32,11 7,01 3,036 28,20 7,00 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria	 B&W Bermeo 10,5kn
7020516 DVKS 213130 Df Esd Gc Pfd Rdr RT	**DONA AMALIA** **Transocean Transport Corp.** Manila Philippines	**3 937** 2 899 6 174	AB	**1970** Setoda Shipbuilding Co. Ltd.—Setoda (229) 111,00 16,24 6,703 101,94 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 196kW 220V 60Hz a.c. Fuel 494,0t (hvf)	 B&W Inn 13kn
6618809 MPC00 1137 Esd Rdr RTm/h	**DONA ANA** ex Otohime Maru-76 **Eusebio Shipping Lines** Cebu Philippines	**2 855** 1 041 1 101	NK	**1966** Onomichi Zosen—Onomichi (175) 97,59 13,67 4,496 90,00 13,62 8,06 B 47,3 2 dks rf 76	**M Passenger/General Cargo** Ref 807P 2 Ho 16,7 11,7 ER G.1 147 B.1 112 In.38 2 Ha (6,1 5,1 × 3,8) ER 4W Der 4(5)	Oil 2SA 9Cy. 540 × 900 4 103kW (5 500bhp) Niigata Eng. Co. Ltd. Gen 3 × 275kW 445V 60Hz a.c. Fuel 151,5t (hvf)-21,5pd	 Niigata 19,5kn
7377476 A8JE 4998 Df Esd Gc Pfd Rdr RTv	**DONA ANGELA** **Demeter Shipping Co. Ltd.** Monrovia Liberia	**7 021** 4 655 11 694	BV	**1974** Fukuoka Zosen—Fukuoka (1032) 127,82 20,55 8,046 119,00 20,50 10,32 1 dk	**M Bulk Carrier** 3 Ho 24,6 39,7 25,0 ER G.14 722 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 2 × 250kW 440V 60Hz a.c. Fuel 1 466,0t (hvf)	 Kob 16,75kn
5366100 DYGA Df Esd Rdr RTm	**DONA ANGELINA** ex Valdor-72 ex Touggourt-69 **Sulpicio Lines Inc.** Cebu City Philippines	**2 060** 968 2 305	BV	**1950** Ch. & At. de Provence—Port de Bouc (253) 95,46 14,03 5,919 85,60 13,97 P 27,8 F 42,4 1 dk & S dk RW	**M General Cargo** OSD Ref 3 Ho 13,0 11,5 11,5 ER B.5 321 In.970 4 Ha (stl) (5,4 8,1 8,1 6,6 × 4,5) ER 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 585 × 1030 2 207kW (2 959bhp) At. & Ch. de la Loire Gen 3 × 130kW 220V d.c. Fuel 207,5t (d.o.)	 Sulzer St. Denis 13,5kn
5134222 DUCQ 210471 Df RT	**DONA ANITA** ex Dona Ana-76 ex Governor B. Lopez-66 **Lorenzo Shipping Corp.** Manila Philippines	**1 730** 762 1 524	(AB)	**1961** National Shipyards & Steel Corp. —Mariveles 84,74 12,22 4,741 76,41 12,20 6,71 F 7,7 2 dks RW rf 152	**M General Cargo** CSD 3 Ho B.2 407 3 Ha	Oil 2SA 6Cy. 510 × 550 1 679kW (2 250bhp) E made57 fitted61 Uraga Diesel Kogyo Fuel 106,5t	 Sulzer Tamashima
7437939 DYCV 202552	**DONA ANITA** **Sulpicio Lines Inc.** Cebu Philippines	**246** 150 305		**1944** ............U.S.A. 30,48 6,76 2,98 1 dk	**M General Cargo**	Oil 8Cy. 216 × 267 224kW (300bhp)	 U.S.A.
6727650 RT	**DONA CATALINA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**149** 99 —	AB	**1967** Equitable Eqpt. Co.—Madisonville (1481) *23,02* 7,32 3,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 165 × 203 sr reverse geared Caterpillar Tractor Co. Fuel 63,0t (d.o.)	 Peoria
7013678 Df Esd Rdr RT	**DONA CECILIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**250** — —	AB	**1970** Jakobson Shpyd. Inc.—Oyster Bay (445) 30,48 4,030 28,91 8,54 4,58 BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Fuel 92,5t (d.o.)	 Peoria 14kn
6417607 OYAM Df Esd Gc Rdr RTh/v	**DONA CLAUSEN** **C. Clausen R/A af 1961** C. Clausen D/S A/S Kobenhavn Denmark	**2 916** 1 349 3 287	**✠100A1** CS 1/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (v) $1\frac{11}{16}$"SQ	Lch.**1964** Brodogradiliste "Ivan Cetinic"- —Korcula (108) Len & Cmpl.**1965**-6 Werft Nobiskrug —Rendsburg 109,18 14,53 6,039 101,22 14,28 9,20 Ba 28,1 B 6,4 RFD 8,3 1 dk & S dk, 3rd dk fwd of mchy. space rf 203 DK fwd lengthened 65 NS Coll BH to S dk 3 to 2nd dk WB1045t incl. DTa98t DTsf264t	**M Livestock Carrier** OSD Ref 2P 4 Ho 10,2 20,2 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 3 Ha (stl) (2,9 2,9 × 2,2) (1,9 × 2,5) ER 8W Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Brodogradiliste "Uljanik" 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 630,0t (hvf)	 B&W Pla 15kn

6123247 DYGD Rdr RT	**DONA CLEO** ex Fukujin Maru-75 **Philippine Ship Trading Center Inc.** Cebu City Philippines	**498** 278 1 219		**1959** Hakata Zosen—Hakata 52,10 8,49 3,937 47,60 8,44 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 5,3) ER Cr 2(10)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 105V d.c. Fuel 28,5t-2,0pd 10,5kn
6515887 Df Esd Rdr RT	**DONA CONSUELO C-1** **Government of the Republic of the Philippines** Manila Philippines	**117** 53 101		**1965** Usuki Tekkosho—Saiki (467) 30,71 5,82 2,312 27,49 5,76 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 317kW (425bhp) Usuki Tekkosho Usuki Fuel 21,5t (d.o.) 10kn
7229875 DVUD 220209 Df Esd Gc Rdr RT	**DONA CORAZON II** **Molave Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**15 892** 11 632 29 218	AB	**1972** Hakodate Dock Co. Ltd.—Muroran (573) 180,80(BB) 23,14 10,650 170,01 23,11 14,51 P 31,4 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,9 22,5 13,4 17,6 20,9 18,9 ER G.35 971 B.32 852 7 Ha (stl) (6,7 12,8 12,5 9,6 12,1 12,5 11,2 × 9,6) ER 14W Der 7(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 033,0t (hvf) 15,5kn
6518114 H3UI Df Esd Gc Rdr RTv	**DONA ELVIRA** ex Gausdal-78 **Red Sea Maritime Services Inc.** Panama Panama	**20 436** 12 348 32 412	NV	**1965** Uddevallavarvet A/B—Udv (270) 196,32 26,01 10,884 184,41 25,91 14,64 1 dk rf 69	**M Bulk Carrier** 2P Str. heavy cargoes Ice strengthened 7 Ho 19,4 19,7 20,5 18,9 20,5 19,8 21,7 ER G.43 201 B.41 092 7 Ha (stl) (13,1 × 11,0) (13,1 13,1 13,1 13,1 13,1 13,1 × 12,6) ER 7W Der 7(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 14,5kn
7023996 J4HR Df Esd Gc Pfd Rdr RTm/h/v	**DONA EVGENIA** ex St. Katharinen-78 **Baltusrol Shipping Corp.** Piraeus Greece	**17 782** 12 618 29 643	✠**100A1** SS 5/75 oil tanker (cc) ✠**LMC** EL H† $2\frac{7}{16}$"U3	**1970**-12 Howaldtswerke-Deutsche Werft —Kiel (19) 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 1,48N/mm² (15kgf/cm²) (Spt 285°C 1,33N/mm² (13,5kgf/cm²)) hs688,0 AuxB (Comp) 0,98N/mm² (10kgf/cm²) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
5092199 Df	**DONA FILOMENA** ex FS 201 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**573** 270 —		**1944** Higgins Industries Inc.—N.Os (67) *51,21* 9,91 9,86 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det Fuel (d.o.)
6515899 DUKA Esd Rdr	**DONA FLORENTINA** **Negros Navigation Co. Inc.** Manila Philippines	**2 095** 1 015 1 528	AB	**1965** Hitachi Zosen—Osa (4076) 95,66 13,85 5,160 85,71 13,80 7,50 F 11,3 1 dk & S dk rf 203	**M Passenger/General Cargo/Ferry** OSD 703P 3 Ho 14,9 17,5 18,8 G.1 822 B.1 630 3 Ha (4,5 × 2,9) (5,1 5,1 × 3,9) 6W Der 4(5) 2(3)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) B&W Hitachi Zosen Osa Gen 2 × 300kW 440V 60Hz a.c. Fuel 82,5t (hvf) 17,5kn
5077163 DYGT Df Esd Rdr RT	**DONA GLORIA** ex Don Sulpicio-69 ex Colombia-64 **Sulpicio Lines Inc.** Cebu Philippines	**1 759** 1 079 2 235	✠**100A1** SS 12/75 ✠**LMC** EL q	**1947**-4 A/B Ekensbergs Varv—Skm (188) 86,01 11,64 5,938 79,46 11,54 10,04 RQD 7,4 B 11,9 RFD 7,7 2 dks rf 152 4BH WB-	**M General Cargo** G.3 540 B.3 307 10W Der 1(15) 1(10)	Oil 2SA 7Cy. 500 × 690 1 529kW (2 050bhp) Polar Atlas Diesel Skm Fuel 210,5t (d.o.) 13kn
5029805 DUFX Df Esd Rdr	**DONA HELENA** ex Don Alberto-77 ex Atlas-68 **Sulpicio Lines Inc.** Cebu Philippines	**2 042** 957 2 316	BV	**1949** Ch. & At. de Provence—Port de Bouc (252) 95,41 14,03 5,881 13,97 P 27,8 B 7,7 F 42,4 1 dk & S dk RW rf 203	**M General Cargo** OSD Wine Ref 4 Ho 6,1 15,6 10,2 11,5 ER B.2 733 In.1 898 4 Ha (stl) (5,1 × 4,1) (7,8 7,7 6,0 × 4,4) ER 4W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Ch. & At. de la Loire St. Denis Gen 3 × 130kW 220V d.c. Fuel 243,0t (d.o.) 13kn
7404700 DZLE 222M Df Esd Gc Pfd Rdr RT	**DONA HORTENCIA II** **Aklan Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 587	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft $2\frac{3}{8}$"U2	**1976**-9 Govan Shipbuilders Ltd.—Govan (222) 175,14(BB) 25,53 9,970 163,38 25,46 14,03 1 dk rf nil NS 7BH WB13541T incl. comb. btm. & STs in Nos. 2, 3 & 5 holds 1486T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
5092216 EAED 7341 Esd	**DONA INES DE ULLOA** **J. Santodomingo e Hijos S.L.** Vigo Spain	**158** 81 —		**1952** Const. Nav. Santodomingo—Vgo *27,44* 6,71	**Wood S Fishing** Side-Trawler	T 3Cy. 224 352 & 491 × 432 .... Fuel (o.f.) 8,5kn
5092228 CBDS Df Esd Gc Rdr	**DONA ISIDORA** **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**4 093** 2 342 5 162	✠Classed LR until 3/11/72	**1949**-3 Wm. Gray & Co. Ltd.—West Hartlepool (1225) 109,30 14,89 6,655 103,76 14,79 7,55 P 31,4 RQD 67,7 F 9,5 1 dk	**S General Cargo** 4 Ho ER G.7 078 B.6 781 10W Der 10(7,5)	T 3Cy. 508 864 & 1473 × 1067 1 641kW (2 200ihp) Central Marine Eng. Wks West Hartlepool Fuel 508,0t (c) 10kn
6601428 HOOM 7028-PEXT Df Esd Gc Rdr RT	**DONA JOSEFINA M.** ex Talares-77 ex Noumea Maru-76 **Rose Shipping Corp.** Panama Panama	**9 516** 3 803 15 789	NK	**1965** Sanoyasu Dockyd Co. Ltd.—Osa (235) 139,43 20,53 8,611 134,02 20,50 11,92 1 dk RW	**M Ore Carrier** 3 Ho 27,2 33,0 29,7 ER G.14 917 3 Ha (stl) (19,5 23,0 19,8 × 8,9) ER 4W Cr 2(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 312kW 445V 60Hz a.c. Fuel 1 105,5t (d.o.)-26,0pd 14kn

5426821 Df Esd RT	**DONA JOVITA** ex Don Mario-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —			**1963** A/S Bergens M/V—Bgn (445) 28,05 8,08 24,01 7,93 3,74 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bg
5207926 DVCW Df Esd Gc Rdr RTv	**DONA JULIETA** ex Don Lorenzo-77 ex Liebenstein-68 **Universal Shipping Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**2 353** 1 275 3 175		GL	**1951** Bremer Vulkan—Vegesack 105,11 14,20 6,182 14,15 8,69 P 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 6(5) 2(3-5)	Oil 2DA 6Cy. 600 × 900 2 909kW (3 900bhp) Bremer Vulkan Vegesack Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16kn
5092230 A8FN 4903 Df Esd Gc Rdr RT	**DONA KATERINA** **Democritus Navigation Ltd.** Monrovia Liberia	T.Mk **7 022** 4 139 — **9 691** 5 835 15 058	✠**100A1** ✠**LMC**	SS 5/77 EL et $2\frac{1}{4}$"SQ	**1957**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (822) 155,20 20,53 8,344/9,253 143,59 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3281t incl DTa1421t	**M General Cargo** G.21 434 B.19 404 12W Der 1(25) 6(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 312,5t 13,25kn
5102413 RTv	**DONA LILY** ex Nukumanu-75 ex Waiben-66 ex Elmore **Sulpicio Lines Inc.** Cebu Philippines	**584** 264 642	✠**100A1** ✠**LMC**	SS 8/76 EL i $1\frac{3}{16}$"SQ	**1949**-11 Walkers Ltd.—Maryborough (31) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk R rf 152 3BH WB171t	**M General Cargo** 1 Ho 20,1 ER B.906 2 Ha (8,1 8,7 × 4,4) ER 3W Der 1(7,5) 2(3)	Oil 4SA 6Cy. 350 × 535 421kW (565bhp) Mirrlees Walkers Ltd. Maryborough Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
7113832 Pfd RT	**DONA LIZ** **Inversiones Rocamar S.A.** Huacho Peru	**307** 137 —		GL	**1971** Metal Empresa S.A.—Clo (42 -L) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5099927 ELVV 667 Df Esd Gc Pfd Rdr RTv	**DONA LOLITA** ex Arizona-75 ex El Gavilan-73 ex El Cafetero-70 **Valocean Services Inc.** Puerto Cortes Honduras	**2 743** 1 262 4 420	✠**100A1** ✠**LMC**	SS 7/75 EL w	**1952**-12 Deutsche Werft A.G.—Ham (649) 110,98 14,38 6,693 102,22 9,61 F 12,8 1 dk & S dk, 3rd dk in No. 2 hold RW rf 102 Coll BH to S dk 4 to 2nd dk WB835t	**M General Cargo** OSD Ref 4P 3 Ho 7,5 13,1 7,5 5 TwD 7,5 9,1 7,5 6,3 9,1 G.7 646 B.6 970 In.1 346 4 Ha (7,4 13,0 ER 7,4 7,4 × 6,0) 10W Der 2(2,5-5) 8(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 165kW 230V d.c. Fuel 589,5t (d.o.) 14kn
7404724 DZJF 224M:C 000013 Df Esd Gc Pfd Rdr RT	**DONA MAGDALENA** **Ecija Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC**	EL Ft $2\frac{5}{8}$"U2	**1976**-12 Govan Shipbuilders Ltd.—Govan (224) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf- NS 7BH WB13541KT incl. comb. btm & side tanks in Nos. 2, 3 & 5 holds 1486KT topside tanks in holds 4367KT and No. 3 hold 5943KT	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
5421302 6ZIS 4352 Df Esd Gc Rdr RT	**DONA MARGARITA** ex Maririta-66 ex Dona Margarita-63 **Fifth Chandris Shipping Corp.** Monrovia Liberia	T.Mk **6 297** 3 729 — **8 558** 5 138 12 934	✠**100A1** ✠**LMC**	SS 10/76 EL dt $2\frac{3}{16}$"SQ	**1956**-4 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (813) 147,35 18,98 —/8,941 137,47 18,90 12,04 2 dks RW 7BH to U dk 1 to 2nd dk WB1753t incl. DTa1410t	**M General Cargo** 12W Der 1(25) 6(10) 6(5)	Oil 2SA 4Cy. 700 × 1400 exhaust920 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 1,04N/mm^2 (150lbf/in^2) ✠ NAuxB 11/72 1,04N/mm^2 (150lbf/in^2) Fuel 1 029,5t 13,5kn
7114070 Df Esd RT	**DONA MARGOT** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**218** 148 —		AB	**1971** Burton Construction & S.B. Corp. —Pt. Arthur (474) 8,59 4,166 28,88 8,54 4,65 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW a.c. Fuel 98,5t (d.o.)
5092254 5BSL 321399 Df Esd Gc Rdr RT	**DONA MARI** **Allied Industries Ltd.** Limassol Cyprus	**10 483** 6 296 15 269		AB	**1958** Mitsubishi Zosen—Hma (135) 153,52 20,32 9,535 143,29 20,30 12,50 P 34,5 2 dks RW rf 152	**S General Cargo** CSD 6 Ho ER G.22 179 B.20 208 6 Ha ER 12W Der 1(25) 12(5)	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Hma Fuel 2 719,0t (o.f.) 15kn
5047699 5MYI 2030 Df Esd Gc Rdr RTm	**DONA MARIA** ex Bollsta-64 **Midland Shipping Co. Inc.** Monrovia Liberia	**14 804** 8 950 25 101	 ✠Classed LR until 9/64	BV	**1951**-10 Harland & Wolff Ltd.—Govan, Glasgow 189,97 23,88 9,903 177,10 23,78 12,96 P 35,4 B 12,2 F 22,9 1 dk RW rf 102 conv Tanker 64	**M Bulk Carrier** 4 Ho 22,7 30,4 33,5 26,6 ER 4 Ha (stl) (15,3 22,2 26,2 20,5 × 10,9) ER Der 16(5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 595kW (7 500bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 75kW 110V d.c. Fuel 2 347,0t (hvf)-30,5pd 14kn
5111402 DYWJ 205969 Df RTv	**DONA MARIA** ex Don Jose 1-63 ex FS-272 **William Lines Inc.** Cebu Philippines	**699** 337 1 727		AB	**1944** Wheeler S.B. Corp.—Whitestone, N.Y. (86) 67,21 9,81 4,363 63,71 9,76 4,37 1 dk rf 152 len 62	**TM Ferry/General Cargo** 280P 3 Ho 12,8 10,9 15,2 ER G.1 142 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 230V Fuel 110,5t (d.o.) 11kn
7107235 Df Esd Rdr RT	**DONA MARIE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**355** 57 393	✠**100A1** tug ✠**LMC**	SS 5/77 EL (f) $\frac{15}{16}$"U2	**1971**-7 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (323) 37,70 9,38 4,338 34,83 9,15 4,91 RFD 6,8 rf 991 BK 4BH WB51t	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 215 × 260 reverse geared N.V. Werkspoor Ams Gen 2 × 75kW 1 × 20kW 440V 60Hz a.c.

5324425 DYDZ Df Esd Gc Pfd Rdr RT	**DONA MARILYN** ex Shinyo Maru-75 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**3 845** 2 081 4 003	 NK	**1958** Taiyo Zosen—Nag (103) 105,01 15,04 6,401 97,01 15,02 7,70 P 25,3 F 9,8 1 dk RW conv Fish RoRo Cargo 60	**M General Cargo** Ref 3 Ho ER G.6 713 B.6 096 In.3 944 3 Ha (each 2,9 × 2,9) ER 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 480 × 720 1 790kW (2 400bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 120kW 230V a.c. Fuel 1 192,0t-14,0pd 12kn
5069013 SXXK 6743 Df Esd Gc Rdr RT	**DONA MIRA** ex Charlton Mira-69 **General Carriers S.A.** Piraeus Greece	**9 553** 5 626 15 211	✠**100A1** SS 2/78 ✠**LMC** EL et 2¼"SQ	**1958**-1 Bartram & Sons Ltd.—Sunderland (364) 150,81 19,28 9,475 141,74 19,21 12,50 P 33,3 B 5,8 F 12,2 1 dk RW rf 152 DK NS 7BH WB566t	**M General Cargo** 5 Ho ER G.19 939 B.19 830 5 Ha (12,3 13,4 13,4 13,4 13,4 × 9,7) ER 4W Der 1(25) 2(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 809,0t 12kn
6622599 DUBZ 222080 Df Esd Gc Pfd Rdr RT	**DONA MONTSERRAT** ex West Star-75 ex Cabo Izarra-70 **Negros Navigation Co. Inc.** Manila Philippines	**3 658** 1 593 928	AB ✠Classed LR until 5/70	**1967**-3 Soc. Espanola de Const. Nav.—Cdz (120) 104,93 15,78 4,265 93,00 15,51 7,90 B & F 92,7 2 dks. 3rd dk except in mchy. space rf 229	**TM Ferry/General Cargo** 268P Mchy.aft	2 Oil 2SA each 9Cy. 420 × 750 5 819kW (7 800bhp) B&W Soc. Espanola de Const. Nav. Sestao Gen 2 × 275kW 440V 50Hz a.c. Fuel 347,5t (d.o.) 19,5kn
5092266 HO-8963 Df Esd Gc Rdr RT	**DONA MYRTO** **Armadores Dona Myrto S.A.** Panama Panama	**11 209** 6 607 17 686	✠**100A1** SS 12/74 oil tanker ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1955**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland 164,29 21,37 9,411 153,93 21,19 11,89 P 32,7 B 9,8 F 17,7 1 dk RW rf 102 17BH WB852t incl. DTf638t	**M Tanker** 27 Ta ER L.22 108 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 812kW (6 450bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 227,5t-23,5pd 13,75kn
5092292 DUQT 210359 Esd	**DONA NATIVIDAD** **Government of the Republic of the Philippines (Reparations Committee)** Pacific Mercantile Co. Manila Philippines	**148** 68 —		**1961** Geibi Zosen Kogyo—Kur (126) 37,11 7,29 2,693 34,19 6,71 3,36 1 dk	**TM Fish Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 270 373kW (500bhp) Mitsubishi Nippon Hvy Ind. Yka Fuel 22,5t (d.o.) 9,5kn
6620955 DVAA 222952 Df Esd Gc Pfd Rdr RT	**DONA PACITA II** ex Sun Pine-75 ex Yamamatu Maru-72 **Northern Lines Inc.** Manila Philippines	**2 996** 2 005 5 078	 NK	**1966** Tsuneishi Zosen—Numakuma (152) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 540 B.6 217 2 Ha (27,2 27,5 × 8,0) ER 13W Der 1(45) 3(20) 1(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 140kW 445V a.c. Fuel 443,0t 12,25kn
5060847 DYGR Esd Rdr RT	**DONA PAMELA** ex Gothong-78 ex Cap Spartel-63 ex Cap Gris Nez-56 **Carlos A. Gothong Lines Inc.** Cebu Philippines	**1 390** 636 2 317 2 349 1 272 —	 ✠Classed LR until 3/53	**1950**-11 Solvesborgs Varv A/B—Sbg (33) 88,80 12,37 5,157/— 12,32 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD G.3 833 B.3 499 8W	Oil 2SA 7Cy. 500 × 700 Atlas Diesel Skm Fuel 282,5t 14kn
7120093 Pfd RT	**DONA PATRICIA** **Inversiones Rocamar S.A.** Huacho Peru	**307** 137 —	 GL	**1971** Metal Empresa S.A.—Clo (44 -L) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
5409275 7GRM 88007 Gc	**DONA PAULA** ex Taka Maru-68 **Mormugao Port Trust** Mormugao India	**164** 45 —	100A1 SS 6/76 Mormugao harbour service **LMC** EL (b)	**1961** Teraoka Zosensho—Nantan 28,55 8,64 3,207 25,00 8,01 3,74 rf 381 4BH	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kob Gen 1 × 20kW 110V d.c. Fuel 29,5t
5395292 DYGY Df Rdr RT	**DONA PAULINA** ex Yashio Maru-74 **Sulpicio Lines Inc.** Carlos A. Gothong Lines Inc. Cebu Philippines	**676** 379 724		**1958** Nakamura Zosen Tekkosho—Matsue (151) 56,01 8,84 3,709 49,99 8,79 4,30 2 dks	**M General Cargo** 2 Ho 2 Ha (4,5 × 7,6) (2,9 × 4,3) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 50kW 1 × 10kW 220V a.c. Fuel 67,0t (d.o.)-5,0pd 14kn
7404736 DZLK M:C-0 00015 Df Esd Gc Pfd Rdr RT	**DONA PAZ** **Fuga Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft 2⅝"U2	**1977**-3 Govan Shipbuilders Ltd.—Govan (225) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. comb. btm & STs in Nos. 2, 3 & 5 holds 1468T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
6720626 DYOY Rdr RT	**DONA PAZ** ex Tenyo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**941** 545 1 899		**1967** Kurushima Dock Co. Ltd.—Imabari (410) 65,00 10,32 4,700 62,01 10,29 5,29 1 dk RW	**M General Cargo** Ref 1 Ho ER 1 Ha (34,7 × 8,0) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW a.c. Fuel 57,0t 13kn
5216135 Df Esd RTm	**DONA PETRA** ex Veronica-77 ex Maasborg-73 **Caribbean RoRo S.A.** Panama Panama	**473** 240 603	 BV	**1955** C. Amels & Zoon Scheepswerf —Makkum 51,62 8,54 46,00 8,49 3,41 P 13,5 F 7,4 1 dk RW rf 51	**M General Cargo** 1 Ho 30,2 ER G.874 B.806 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 6kW 110V d.c. Fuel 33,5t (d.o.) 9kn
5092319 Df	**DONA REMEDIOS** ex FS 384 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**550** 216 —		**1944** Ingalls S.B. Corp.—Decatur (601) *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det Fuel (d.o.)

5245552 H3WA Df Esd Gc Rdr RT	**DONA RITA** ex Naess Voyager-68 **Socrates Navegacion Co. Ltd. S.A.** Panama Panama	**28 654** 19 666 50 616	AB	**1960** Mitsubishi Zosen—Nag (1505) 224,52 30,61 11,935 213,01 30,48 15,19 1 dk RW rf 102	**S Tanker** 36 Ta ER L.63 857 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Fuel 4 775,5t (o.f.)-97,5pd 16,5kn
5348524 DZOI 052 Df Esd Rdr RTm	**DONA RITA** ex Marania-67 ex Tafna-64 Launched as Cheik **Lorenzo Shipping Corp.** Cebu Philippines	**2 456** 985 2 456		**1949** Arsenal de la Marine National Francaise—Lorient (CG2605) 95,33 14,03 5,881 77,48 13,97 8,51 P 23,8 B 7,4 F 20,8 1 dk & S dk R	**M General Cargo** OSD Ref 4 Ho 6,1 12,1 10,8 11,5 ER B.5 793 In.313 1 Ha (stl) (5,4 × 4,5) 3 Ha (w) (8,1 8,1 6,1 × 4,5) ER 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) E made43 fitted49 Sulzer Bros. Ltd. Win Gen 3 × 130kW 220V d.c. Fuel 204,0t (d.o.) 15kn
5403295 DYWR 201731 RT	**DONA ROSARIO** ex F-8 **George & Peter Lines Inc.** Cebu Philippines	**242** 140 —	(AB)	**1943** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (144) 39,63 6,46 2,902 36,58 6,41 3,20 P 10,4 F 4,3 1 dk rf 76 len 57	**M General Cargo** 2 Ho ER B.283 2 Ha ER	Oil 4SA 8Cy. 215 × 265 224kW (300bhp) National Supply Co. Springfield Fuel 22,5t (d.o.)
6814025 ELNF 2984 Df Esd Gc Pfd Rdr RT	**DONA ROSSANA** **Paramount Shipping Ltd.** Monrovia Liberia	**9 384** 6 227 16 318	BV	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2067) 147,22(BB) 21,21 9,068 136,61 21,18 12,04 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,8 26,4 26,4 26,4 ER G.20 727 B.20 235 4 Ha (stl) (15,0 19,6 19,6 19,6 × 9,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
7701043 SVOL 6721 Df Esd Gc Pfd Rdr RT	**DONA SOPHIA** **Sea Mitre Navigation Enterprises** Piraeus Greece	**15 229** 10 265 26 991	✠**100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-2 Kasado Dock Co. Ltd.—Kudamatsu (304) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7670T incl. comb. btm & STs in holds 3581T, topside tanks in holds 2786T	**M Bulk Carrier** 6 Ho ER G.35 725 B.31 492 6 Ha (stl) (8,7 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 17kn
7642431	**DONA VALERY** ex Shomei Maru No. 1-74 **South Ocean (Panama) Corp.** Panama	**273** 171 449		**1960** Sugane Zosensho—Yokohama 41,53 7,50 2,998 37,50 7,47 3,15 1 dk	**M Tanker** 3 Ta ER	Oil 187kW (250bhp) Japan
5104186 Df Esd Gc Rdr RT	**DONA VICENTA** ex Captain Kermadec-74 ex Capitaine Nemo-74 ex Atlanta-73 ex Enee-67 **Sulpicio Lines Inc.** Cebu Philippines	**1 232** 470 1 453	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (758) *85,26* 11,99 4,623 73,00 11,97 6,81 2 dks RW	**M General Cargo/Tanker** Wine Ref G.2 239 B.1 929 In.131 3 Ha (11,0 11,7 10,0 × 5,9) 4W Der 6(10)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Ch. de l'Atlantique St. Denis Fuel 142,0t (d.o.) 15kn
7113349 YXBE AJZL-8725 Df Esd Rdr RTm/h	**DONA YOLANDA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**265** — —	✠**100A1** SS 5/76 tug ✠**LMC** EL (d) ⅞"U2	**1971**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1147) 33,66 9,33 3,391 30,26 8,92 4,25 RAD 1,6 BK 127 4BH WB62t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 10Cy. 215 × 260 sr reverse geared N.V. Werkspoor Ams Gen 2 × 45kW 450V 60Hz a.c. Fuel 112,0t (d.o.) 13kn
6500727 DVNV 213306 Df Esd Gc Rdr	**DONADA** ex Ledesco Uno-77 ex Unyo Maru No. 3-71 **Maric Shipping Lines Inc.** Manila Philippines	**3 562** 2 327 5 843	NK	**1964** Mitsubishi Hvy Ind. Ltd.—Hma (176) 105,44 15,45 6,605 98,00 15,40 8,21 P 31,1 F 11,0 1 dk rf 56	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 8W Der 4(15) 4(10)	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 72kW 445V 50Hz a.c. Fuel 22,5t (d.o.) 408,5t (hvf) 12kn
5085744 WA3895 249150 Df Gc Rdr RT	**DONAL G. McALLISTER** ex Dalzellatias-68 ex Russel 17-60 ex Coral Sea-51 **McAllister Bros. Inc.** New York, NY United States of America	**136** 93 —	AB	**1946** Gulfport Blr & Wldg Wks—Pt. Arthur (262) *29,02* 7,35 3,518 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 10Cy. 210 × 254 Fairbanks, Morse & Co. Fuel 88,5t (d.o.)
7642106 WX6813 504524 Esd Rdr RTv	**DONALD BOLLINGER** **B & B Tug Corp.** Houma, La United States of America	**147** 100 —		**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (57) 7,40 — 21,49 7,35 3,48 P 15,6 1 dk	**TM Tug**	2 Oil each -Cy. Caterpillar Tractor Co. Gen 2 × 40kW 120V 60Hz a.c. Fuel (d.o.) 12kn
5287263 ILKR 1173 RTm	**DONALD DUCK** ex Punta Europa-72 **Sitar - Societa Italiana Armamenti** Rimini Italy	**267** 149 63	(RI) ✠Classed LR until 3/11/72	**1952**-9 Soc. Espanola de Const. Nav.—Cdz (84) 45,62 8,11 1,971 40,19 3,20 B & F 39,4 1 dk R	**TM Ferry** 500P	2 Oil 2SA each 4Cy. 240 × 400 448kW (600bhp) Sulzer Bros. Ltd. Win Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5426857 319954 Esd Pfd Rdr RT	**DONALD RHEAL** **Pecheries A. & S. Noel Ltd.** Bathurst, N.B. Canada	**183** 63 —	✠Classed LR until 2/68	**1964**-1 Bathurst Marine Ltd.—Bathurst, N.B. (6) 28,00 6,74 24,39 6,71 3,66 RQD 9,8 F 9,5 rf 1321 BK 114	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bgn Controllable pitch propeller
6810689 HO-4039 462-69	**DONALD STEVENSON** ex Colsteve-69 ex Donald Stevenson-66 **Establishment Collins International** Panama Panama	**213** 145 —		**1956** Weaver Shipyard—Orange *35,06* 7,52 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 127 × 133 NE 65 General Motors Corp. Det 12kn

5246465	**DONALEE**	**126**		**1943** Peyton Co.—Newport Beach, Cal	**Wood M Tug**	Oil 12Cy. 145 × 205
CY2027	ex Nanaimo Chief-72	36		33,66 5,59 3,201		NE 52
190339	ex Sechelt Chief-52 ex Radiant-48	—		… … …		Caterpillar Tractor Co. Peoria
Rdr RT	**All Ten Charters Ltd.**					
	Vancouver Canada					
5410846	**DONAN MARU**	**183**		**1963** Hakodate Dock Co. Ltd.—Hak (322)	**M General Cargo**	Oil 4SA 5Cy. 250 × 380
8KDA		105		31,20 6,81		157kW (210bhp) E made38 fitted63
90395	**Hamada Kaiun Shokai K.K.**	250		28,00 6,80 2,49		Niigata Eng. Co. Ltd. Niigata
Rdr RT	Takamatsu, Japan			1 dk	G.265 B.249	7,5kn
	Kagawa Pref.				1 Ha (12,1 × 4,6) ER	
5035555	**DONANA**	**387**		**1962** Ch. A. Tertu—Le Fret	**Wood M Fishing**	2 Oil 4SA each 8Cy. 180 × 220 geared to sc. shaft
	ex Banc d'Arguin-66	251		37,83 8,39	Side-fishing	
	Industria Pesqueira do	—	BV	33,63 8,21 5,16		492kW (660bhp)
Df Esd	**Maranhao S.A.**			P 8,9 F 9,5		Les Acieries du Nord Maubeuge
RTm	Sao Luiz Brazil				5 Ha (0,9 × 0,8) (1,4 × 1,2) (1,6 × 1,3) (1,4 × 1,1) (0,9 × 0,8)	Fuel 80,0t 9kn
	de Maranhao					
7504158	**DONAR**	**999**		**1975** J. J. Sietas Schiffsw.—Ham (783)	**M General Cargo**	Oil 4SA 8Cy. 320 × 420
DIRG		670		81,39 5,030	Mchy.aft	1 491kW (1 999bhp)
	Gerd Koppelmann	2 450	GL	74,00 13,39 7,50		Atlas-Mak Masch. Kiel
Df Esd	Schulau Federal Republic			2 dks	C. 149/20'	14,5kn
Gc Rdr	of Germany					
RT						
6721668	**DONAS**	**149**		**1967** Const. Nav. Santodomingo—Vgo	**M Fishing**	Oil 4SA 8Cy. 220 × 280
EFQC		63		(350)	Side-Trawler	298kW (400bhp)
8726	**Jose Nunez Soutino**	—	BV	27,11	Mchy.aft	Klockner-Humboldt-Deutz Kln
Df Esd	Vigo Spain			23,22 6,20 3,43		10kn
RT				1 dk		
5092400	**DONATA**	**200**		**1932** Gebr. van Diepen—Waterhuizen	**M General Cargo**	Oil 4SA 3Cy. 280 × 450
	ex Dagny-53 ex Cateli-50	114		*32,62* 6,56 2,591		112kW (150bhp)
	W. Havens	230		6,53 2,80	1 Ho 19,5 ER	Humboldt-Deutzmot. Koln-Deutz
Df RT	United Kingdom			P 10,4 F 4,3 1 dk	G.340 B.311	Fuel 8,0t (d.o.) 7kn
				R	2 Ha (8,5 4,5 × 4,5) ER	
					1W Der 2(1,5)	
5169667	**DONATA SCHULTE**	**2 940**		**1962** Jos. L. Meyer—Papenburg (508)	**M General Cargo**	Oil 4SA 6Cy. 520 × 720
5B2110	ex Jan Ten Doornkaat-73	1 815		94,37 14,10 6,770		1 679kW (2 250bhp)
367183	**St. Stephen Shipping Co. Ltd.**	4 418	GL	84,99 14,00 8,01	2 Ho 28,5 29,2 ER	Masch. Augsburg-Nurnberg Aug
Df Esd	Hanseatic Shipping Co. Ltd.			RQD 51,6 F 7,4 2 dks	G.5 977 B.5 559	Gen 2 × 170kW 1 × 61kW
Gc Rdr	Limassol Cyprus			rf 51	2 Ha (stl) (each 20,1comb. × 7,0) ER	440V 60Hz a.c.
RTm/h/v					8W Der 1(15) 8(3-5)	Fuel 244,0t (d.o.) 13,5kn
5092412	**DONATELLA**	*287*		**1918** U. Zwolsman & Zoon—Workum	**M General Cargo**	Oil 2SA 6Cy. 265 × 345
ETAD	ex Silford-55 ex Straum-52	*142*		*37,34* 7,12	Ref	336kW (450bhp) NE 48
	ex La Seine-38 ex Westerschelde	—		… … …		Crossley Bros. Ltd. Mch
Df Esd	**Refrigerating Sea Transport Co.**			1 dk		8,5kn
Gc RT	**Ltd.**			R	2 Ha (9,6 3,3 × 4,0) ER	
	Massawa Ethiopia					
6927494	**DONAU**	T.Mk		**1969** J. J. Sietas Schiffsw.—Ham (666)	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DGAD		**499**		73,87 10,83 3,963		985kW (1 320bhp)
	Partenreederei m.s. 'Donau'	339	GL	67,67 10,80 6,05		Klockner-Humboldt-Deutz Kln
Df Esd	Schepers Rhein-See-Linie	1 271		2 dks	G.2 432 B.2 169	12,5kn
Gc Rdr	Hamburg Federal Republic				1 Ha (stl) (40,2 × 7,6) ER	
RT	of Germany					
6916342	**DONAU MARU**	**45 237**		**1969** Mitsubishi Hvy Ind. Ltd.—Yka (903)	**M Ore/Oil Carrier**	Oil 2SA 8Cy. 860 × 1600
JQCY		30 904		239,02(BB) 36,07 13,336		13 726kW (18 400bhp)
104773	**Sanko Steamship Co. Ltd.**	76 850	NK	226,02 36,02 19,11	8 Ho ER	Mitsubishi Hvy Ind. Ltd. Yka
Df Esd	**(Sanko Kisen K.K.)**			F 18,3 1 dk	G.40 563 L.92 113	Gen 2 × 550kW 450V a.c.
Gc Pfd	Amagasaki Japan				8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Fuel 5 285,5t-63,0pd 15,5kn
Rdr RT	Hyogo Pref.					
5293822	**DONAUTAL**	**2 722**		**1951** Bremer Vulkan—Vegesack	**M General Cargo** OSD	Oil 2DA 5Cy. 600 × 1100
9VGA	ex Rheinstein-71	1 445		119,59 15,27 6,420	2P	2 909kW (3 900bhp) MAN
	Friedrich Glatz	4 955	GL	110,01 15,22 9,66	6 Ho 12,5 16,9 19,2 17,6 11,9 7,1	Bremer Vulkan Vegesack
Df Esd	D. Wardel & Co.			F 20,5 1 dk & S dk		Gen 3 × 100kW 1 × 15kW 220V d.c.
Gc Rdr	Singapore Singapore			RW	G.10 194 B.9 153	Fuel 559,0t (d.o.) 15kn
RTv					6 Ha (7,0 10,8 11,9 10,3 7,1 × 4,8) (2,3 × 2,9)	
					12W Der 1(30) 12(3-5) 1(0,75)	
6615326	**DONAX**	**41 392**	✠**100A1** SS 10/75	**1966**-12 Harland & Wolff Ltd.—Belfast	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
GSYU		26 330	oil tanker	(1663)		13 428kW (18 000bhp) B&W
309793	**Tanker Finance Ltd.**	74 283	(cc) crude oil	243,85(BB) 35,34 13,126	pt higher tensile steel	Harland & Wolff Ltd. Belfast
Df Esd	Shell Tankers (U.K.) Ltd.		defined ballasting	232,01 35,29 17,23	15 Ta ER	WTAuxB 3,21N/mm² (465lbf/in²)
Gc Rdr	London United Kingdom		✠**LMC**	F 22,9 1 dk	L.90 415 HeCls. B	Spt 260,0°C
RTm/v			EL zt 3⅝"SQ	rf 127	Cr 1(5) Der 2(10) 2(1)	AuxB 1,04N/mm² (150lbf/in²)
				10BH WB14508t incl. 8818t in clean ballast tanks DTf3201t		Gen 2 × 600kW 440V 60Hz a.c.
						Fuel 2 788,0t (hvf)-61,0pd 15,5kn
5092450	**DONBASS**	**3 561**		**1952** Stocznia Gdanska—Gdk (B31/01)	**S General Cargo**	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb
UWZF		1 930		108,26 14,69 6,639		
M-20986	**U.S.S.R. -Far-Eastern Shipping**	4 864	RS	101,07 14,64 8,06	Ice strengthened	1 567kW (2 100ihp)
Df Esd	**Co.**			1 dk	4 Ho 15,0 15,0 ER 13,5 15,6	Z.U.T. "Zgoda" Swi
Gc	Vladivostok U.S.S.R.				G.6 167 B.5 603	Fuel 930,5t (o.f.) 11,5kn
					4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2)	
					8W Der 1(20) 8(5)	
5092462	**DONBASS**	**533**		**1956** Wartsila Kon. Crichton-Vulcan—Abo	**S Tug**	T 3Cy. 420 700 & 1150 × 700
UKEZ		—		(997)		
M-16930	**U.S.S.R.**	193	(RS)	47,86 9,66 3,480	Ice strengthened	Wartsila Koncernen Ab Turku/Abo
Df Esd	Murmansk U.S.S.R.			42,52 9,50 4,68		10kn

6906206 Df Esd Gc Pfd Rdr RT	**DONETS** **U.S.S.R.** U.S.S.R.	5 600 2 390 3 297		**1968** Oy Wartsila Ab—Turku/Abo (1175) 130,41 16,06 5.182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & geared to sc. shafts Oy Wartsila Ab Thw. thrust propeller fwd	Turku/Abo
5092515 UOSE M-16918 Df	**DONETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	2 528 1 441 3 214	RS	**1956** Wartsila Kon. Crichton-Vulcan—Abo (999) 90,53 13,01 5,600 84,89 12,98 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Fuel 325,0t (o.f.)	Turku/Abo 10kn
7044641 ESWW M-30142 Df Esd Gc Rdr RT	**DONETS** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	1 361 473 527	RS	**1969** ............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdeburg 12,25kn
5092527 UWTD M-989 Df Esd	**DONETS** **U.S.S.R.** Vladivostok U.S.S.R.	941 429 915 ✠	(RS)	**1951**-12 Lidingoverken J. A. Aberg & Co. —Lidingo (12) 61,52 9,61 4,293 9,56 5,64 1 dk	**M General Cargo** Ref. Ice strengthened 2 Ho ER In.1 006 2 Ha (each 3,8 × 3,1) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B	Th 13kn
7630098 UWQC M-12473	**DONETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	163 39 88	RS	**1976** ............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7003568 UPJV M-29487 Df Esd Gc Rdr RT	**DONETSKIY KHIMIK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1970** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,311/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	B&W Bryansk 16kn
6916108 UPJH M-29484 Df Esd Gc Rdr RT	**DONETSKIY KOMSOMOLETS** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 922** 1 583 — **5 550** 2 822 8 290	RS	**1969** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,551/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	B&W Bryansk 16kn
7003570 UPJU M-29486 Df Esd Gc Rdr RT	**DONETSKIY METALLURG** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 922** 1 583 — **5 550** 2 822 8 290	RS	**1969** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,551/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	B&W Bryansk 16kn
6930518 UPJQ M-29485 Df Esd Gc Rdr RT	**DONETSKIY SHAKHTYOR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,551/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	B&W Bryansk 16kn
5253585 HO-6044 7394-76 Df Esd Gc Rdr RT	**DONFICO No. 11** ex Nisshin Maru No. 50-76 **Donfico S.A.** Panama Panama	198 98 —	KR	**1961** Hakodate Dock Co. Ltd.—Hak (281) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 101,5t	Yaizu 10kn
7025803 D7BN IM1307 Df Esd Gc Pfd Rdr	**DONG AH** ex Oshima Maru-73 **Young Jung Mo** Inchon South Korea	3 039 1 998 5 974	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (631) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 498,0t-12,5pd	Yaizu 13,5kn
7313626 6NOU Esd Gc Rdr	**DONG AH No. 101** ex Ryurin Maru-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	485 146 —	KR	**1973** Geibi Zosen Kogyo—Kur (248) 35,72 10,22 3,506 33,00 10,19 4,68 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd.	Niigata

7701964 6NOV Df Esd Rdr RT	**DONG AH No. 102** ex Akagi **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**295** 89 330	KR	**1977** Yoshiura Zosen—Kur (253) 37,50 3,701 32,01 9,01 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho Chiba
7650361 6NOR Esd Gc Rdr RT	**DONG AH No. 103** ex Kaimeu-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**296** 98 406	KR NK	**1974** K. Hashimoto—...... 41,92 37,50 10,00 3,71 1 dk	**M Fishing** Side-fishing Tuna Seiner	2 Oil 4SA each 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyama
7644180 D7CR	**DONG AH No. 109** ex Kanjin Maru-78 ex Fuji Maru No. 1 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**289** 66 —		**1972** Tokai Zosen K.K. 33,00 3,101 30,99 9,01 4,40 1 dk	**M Tug**	Oil Ito Tekkosho 14kn
7128198 D7CQ Df Gc Pfd Rdr RT	**DONG AH No. 110** ex Raijin Maru-78 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**298** 98 270		**1971** K.K. Wakamatsu Zosensho —Wakamatsu (212) 42,65 9,15 3,398 38,00 8,79 3,99 1 dk	**M Salvage Ship** 1 Ho ER 1 Ha (2,6 × 1,9) ER 3W Der 1(10)	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kob Gen 1 × 120kW 440V a.c. 1 × 80kW 220V a.c. Fuel 244,0t-9,0pd 12kn
7005920 6LSD Df Esd Pfd Rdr RTm/h	**DONG BAEK No. 3** **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**122** 34 58	NK	**1969** Hayashikane Zosen—Yokosuka (683) 24,67 6,66 2,845 21,49 6,61 3,51 F 11,0 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 ER In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) ER Der 1(3) 1(1)	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c. Fuel 25,5t (d.o.)-2,0pd 10kn
7005932 6LSM Df Esd Pfd Rdr RTm/h	**DONG BAEK No. 5** **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**122** 34 62	NK	**1969** Hayashikane Zosen—Yokosuka (684) 24,67 6,66 2,845 21,49 6,61 3,51 F 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) Der 1(3) 1(2)	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c. Fuel 25,5t (d.o.)-2,0pd 10kn
7606437 HLUL MUF-1 1917	**DONG BANG No. 31** **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**193** 95 —	KR	**1965** Hakata Zosen—Hakata *33,59* 33,00 6,90 3,31 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 410 448kW (600bhp) Fuji Seisakusho 10,5kn
5253937 6MGI MUF-2 3778 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 33** ex Hoyo Maru No. 38-73 ex Nitto Maru No. 53 **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**252** 135 —	KR	**1961** Azuma Zosen—Yokosuka (560) 40,01 7,62 2,998 35,39 7,21 3,61 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.274 1 Ha (2,5 × 1,4)	Oil 4SA 6Cy. 350 × 500 373kW (500bhp) Kinoshita Tekkosho Akashi 10,5kn
7604960 6LYD MUF-2 6129	**DONG BANG No. 51** **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**315** 153 —	KR	**1966** Nichiro Zosen—Ishinomaki *39,99* 39,60 8,31 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho 11,5kn
6610376 6LYE MUF-2 6130 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 53** ex Ryujin Maru No. 11-70 **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**299** 139 —	KR	**1965** Niigata Eng. Co. Ltd.—Niigata (631) 43,11 8,03 3,175 37,19 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
6702868 HLUZ MUF-1 1920 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 55** ex Kofuku Maru No. 10-71 **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**291** 106 —	KR	**1966** Yamanishi Zosen Tekkosho —Ishinomaki (527) 44,71 8,44 3,302 39,81 8,41 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft B.320	Oil 4SA 6Cy. 320 × 500 858kW (1 150bhp) Fuji Seisakusho Tateyama 11,75kn
7238008 6MGG MUF-2 6131 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 71** **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**1 459** 695 —	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1121) 80,75 5,201 75,70 12,60 8,06 B 12,5 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft In.2 336 2 Ha (each 2,3 × 2,2)	Oil 4SA 6Cy. 400 × 520 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata 14kn
6715451 6MGC MUF-1 1923 Df Esd Gc Rdr	**DONG BANG No. 73** ex Daien Maru No.28-72 **Dong Bang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**967** 500 1 457	KR	**1967** Miho Zosensho—Shimizu (602) 70,80 10,62 4,661 63,99 10,60 5,41 1 dk	**M Fish Carrier** Ref. 2 Ho ER G.1 617 B.1 525 2 Ha (each 3,5 × 5,6) ER 4W	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 14,75kn
7314553 Df Esd Gc Rdr RT	**DONG BANG No. 77** ex Daitoku Maru No. 17 **Dong Bang Ocean Fisheries Co. Ltd.**	**1 529** 832 2 493	(NK)	**1973** Usuki Tekkosho—Itachiya, Usuki (865) 89,11 12,83 5,639 83,01 12,81 6,51 P 38,5 F 10,4 1 dk	**M General Cargo** Ref Mchy.aft In.2 550 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Fuel 569,0t-13,0pd 15,5kn

6610728 3FVG 5860- PEXT Df Gc Rdr RT	**DONG BEE** ex Dong Ah No. 1 ex Eiko Maru-73 **Kwangyung & Bongsu Shipping S.A.** Panama Panama	**2 482** 1 493 4 161	KR NK	**1966** Hayashikane Zosen—Nag (587) 89,74 14,46 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 265 B.4 914 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 80kW 225V a.c. Fuel 257,0t 11,5kn
5363122 6NMU BM38 720 Rdr	**DONG BO No. 3** ex Toho Maru **Dong Sung Industrial Co. Ltd.** Busan South Korea	**691** 337 1 038	KR	**1960** Mukaishima Dock Co. Ltd. —Mukaishima (43) 58,35 9,15 4,039 52,51 9,10 4,50 1 dk RW	**M Tanker** Mchy.aft L.1 331	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nippon Hatsudoki Kob Fuel 45,5t-3,0pd 11kn
6720391 6MKS BM35 745 Df Esd Gc Pfd Rdr RT	**DONG BO No. 17** ex Yama Maru No. 17-73 ex Naoei Maru No. 63 **Dong Bo Sang Sa Co. Ltd.** Busan South Korea	**267** 137 —	(KR)	**1967** Yamanishi Zosen Tekkosho —Ishinomaki (538) 46,89 7,73 3,099 41,71 7,70 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata 11,75kn
5095933 BOTF	**DONG FENG** **The People's Republic of China** China	**9 351** — 10 160		**1965** Kiangnan Dkyd & Eng. Wks.—Shi	**M General Cargo**	Oil ....
6500337 BPMA Df Esd Gc Rdr RTv	**DONG HAI** ex Theomana-73 ex Riley-68 **China Ocean Shipping Co.** China	**16 987** 11 484 28 815	✠Classed LR until 20/9/74	**1965**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1277) 184,59 24,16 10,218 175,44 24,08 14,69 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,7 19,0 19,3 19,3 19,3 19,3 19,3 ER 7 Ha (stl) (10,2 11,6 11,5 11,5 11,5 11,5 11,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 450kW 440V 60Hz a.c. Fuel (hvf)
5037723	**DONG HAI** ex New Guinea Trader-68 ex Bass Point-64 ex Betoeran-56 Ho Chi Minh City Vietnam	**661** 280 930	Classed LR until 20/9/68	**1944** Odenbach S.B. Co.—Rochester, N.Y. (32) 55,63 9,20 3,398 54,41 9,15 4,12 Ba 11,9 F 6,4 1 dk rf nil conv Tanker 47	**TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 318 × 406 522kW (700bhp) Clark Bros. Co. N.Y
6408761 6NMM BF38705 Df Esd Gc Pfd Rdr RT	**DONG HAI No. 8** ex Kyosho Maru No. 5-76 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**184** 85 —	KR	**1963** Miho Zosensho—Shimizu (373) 38,64 6,91 33,38 6,90 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing Ref In.199 3 Ha ER	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo Kob 11,5kn
5364607 HMKP BF11019 Df Esd Gc Rdr RT	**DONG HWA No. 1** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**137** 55 110	(KR)	**1963** Tokushima Zosen Sangyo —Tokushima (132) 5,85 2,363 26,27 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 400 Hanshin Nainenki Kogyo Kob
7221158 HLBY BF11245 RT	**DONG HWA No. 5** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**146** 54 —	(KR)	**1964** Korea Sb. & Eng. Corp.—Pusan *27,50* 5,95 2,75 P 15,0 F 4,0 1 dk	**M Fishing**	Oil 2SA 5Cy. 230 × 440 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 9,25kn
5394107 6LHP BM21 876 Df Esd Rdr	**DONG HWA No. 7** ex Kwang Duck-76 ex Yae Maru-69 **Dong Hwa Sang Sun Co. Ltd.** Busan South Korea	**703** 360 1 073	KR	**1959** Usuki Tekkosho—Saeki (1017) 59,62 9,25 4,217 53,98 9,20 4,70 P 16,2 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.1 275 B.1 163 2 Ha (9,6 11,5 × 4,4) ER Der 4(5)	Oil 4SA 6Cy. 380 × 560 709kW (950bhp) Usuki Tekkosho Kawasaki Gen 2 × 12kW 115V d.c. Fuel 71,0t 10kn
6366690 6MYO 4417- PEXT	**DONG HWA No. 11** ex Toyo Maru No. 12-74 ex Kojyu Maru-62 **Euro-Asian Line (Panama) S.A.** Panama Panama	**499** 304 831	KR	**1956** Kishigami Zosen—Akitsu 50,02 8,31 3,785 48,49 8,28 4,30 1 dk RW	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (5,9 × 4,0) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10kn
6400757 6MBC BF35529 Df Esd Gc Pfd Rdr RT	**DONG HWA No. 71** ex Tenyu Maru No. 28-71 ex Sumi Maru No. 7-69 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**222** 116 —	KR	**1963** Uchida Zosen—Ise (589) 7,45 2,947 37,80 7,40 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob
5416993 6MHK BF35591 Df Esd Gc Pfd Rdr	**DONG HWA No. 72** ex Oji Maru No. 3-71 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**178** 70 —	KR	**1963** Miho Zosensho—Shimizu (369) 38,64 6,94 33,38 6,89 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Akasaka Tekkosho Yaizu 10,5kn
6401751 6MHL BF35597 Df Esd Gc Rdr	**DONG HWA No. 73** ex Fujisei Maru No. 3-71 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**265** 138 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (525) 46,84 7,75 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
5185295 6MHM BF35639 Df Esd Rdr	**DONG HWA No. 75** ex Kensho Maru No. 10-71 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**266** 140 —	(KR)	**1962** Miho Zosensho—Shimizu (325) 46,00 7,52 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 177,0t 11,25kn

7221172 6KQF BF21120 RT	**DONG HWA No. 101** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**215** 127 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *34,51* 34,14 6,90 3,10 P 14,4 F 5,5 1 dk		**M Fishing** 3 Ha (1,0 1,0 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob 10,25kn
7221196 6KUR BF21382 Df Esd Gc Rdr RT	**DONG HWA No. 105** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**239** — —	(KR)	**1966** Korea Sb. & Eng. Corp.—Pusan *35,76* 6,90 3,20 P 14,4 F 4,9 1 dk		**M Fishing** Ref In.222 3 Ha (1,2 1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob 9kn
7221201 6LGM BF21725 Df Esd Gc Rdr RT	**DONG HWA No. 106** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**239** 110 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan *35,76* 6,90 3,20 P 7,7 F 6,8 1 dk		**M Fishing**	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	
7629740 6MMM BF35862 Df Esd Gc Rdr	**DONG HWA No. 301** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**170** 76 —	KR	**1965** Kochiken Zosen—Kochi *34,54* 34,02 6,90 3,10 P 10,7 B 2,5 F 3,7 1 dk		**M Fishing** Ref In.251 3 Ha	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo	12,25kn
7025748 6NIL BM38 447 Df Esd Gc Rdr RT	**DONG IL** ex Hoo Maru-75 ex Nichiwa Maru-73 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 068** 1 949 5 841	KR (NK)	**1970** Imabari Zosen—Imabari 101,96 16,31 6,535 95,99 16,29 8,16 P 19,9 F 10,1 1 dk		**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 132kW 450V a.c. Fuel 538,5t-14,0pd	Nag 12,5kn
6720638 6NAS BF36457 Df Esd Gc Pfd Rdr RT	**DONG IL** ex In Kyung No. 71 ex Fukushige Maru No. 3 ex Tenyo Maru No. 31 **Dong In Fisheries Co. Ltd.** Busan South Korea	**186** 98 —	KR	**1967** Yamanishi Zosen Tekkosho —Ishinomaki 38,61 6,94 2,769 33,99 6,91 3,15 1 dk	(548)	**M Fishing** Side-fishing Mchy.aft 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu 10,5kn
6422664 6MTT BF36198 Df Esd Gc Pfd Rdr RT	**DONG IN No. 92** ex In Kyung No. 51 ex Kyosho Maru No. 18-73 ex Seishu Maru No. 15 ex Hokusei Maru No. 11 **Dong In Fisheries Co. Ltd.** Busan South Korea	**176** 88 —	KR	**1964** Kanazashi Zosensho—Shimizu 39,02 6,96 2,794 33,56 6,90 3,10 P 9,5 F 4,3 1 dk	(593)	**M Fishing** Side-fishing Ref Mchy.aft In.252 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Sumiyoshi Tekkosho	Yoshida 10,5kn
7634707 6MWT BF36334 Df Esd Gc Rdr	**DONG IN No. 93** ex In Kyung No. 53 **Dong In Fisheries Co. Ltd.** Busan South Korea	**234** 113 —	KR	**1963** Fukuoka Zosen—Fukuoka *38,01* 37,50 7,10 3,41 1 dk		**M Fishing** Ref In.277 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	10,5kn
7334644 6MCD BM38 111 Df Rdr	**DONG JIN** ex Chung Ryong No. 8-75 **Suh Jin Shipping Co. Ltd.** Busan South Korea	**794** 466 1 154	KR	**1973** Choi Ki Ho Shpyd—Chungmu 64,93 9,33 3,988 59,72 9,30 4,60 P 17,4 F 4,9 1 dk		**M General Cargo** Mchy.aft G.1 290 B.1 240 2 Ha (13,7 14,4 × 4,5) Der 2(5)	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Tekkosho	13kn
5406194 6LUQ BF22479 Df Esd Gc Rdr RT	**DONG JIN No. 1** ex Koryo Maru No. 2-72 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**290** 158 —	KR	**1963** Kanazashi Zosensho—Shimizu 46,84 7,75 41,48 7,70 3,46 1 dk	(493)	**M Fishing** Side-fishing Ref Mchy.aft In.371 4 Ha	Oil 4SA 6Cy. 310 × 480 485kW (650bhp) Ito Tekkosho	Shimizu
7605017 6MMN BF35780 Df Esd Pfd Rdr RT	**DONG JIN No. 5** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**227** 115 —	KR	**1963** Fukuoka Zosen—Fukuoka *38,01* 37,50 7,10 3,41 P 9,2 B 8,3 F 5,5 1 dk		**M Fishing** Ref In.318	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	10,75kn
5323598 6MNN BF35919 Df Esd Gc Pfd Rdr	**DONG JIN No. 7** ex Shinmei Maru No. 20-72 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**265** 139 —	KR	**1962** Niigata Eng. Co. Ltd.—Niigata 45,88 7,65 2,998 41,53 7,60 3,51 1 dk	(511)	**M Fishing** Side-fishing Ref Mchy.aft , In.371 3 Ha	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
6416940 6MAH BF9646 Df Esd Gc Pfd Rdr	**DONG JIN No. 12** ex Suiten Maru No. 28-71 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**248** 125 —	KR	**1964** Miho Zosensho—Shimizu 45,12 7,65 39,50 7,60 3,46 1 dk	(500)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 11kn
5350008 6MNR BF35935 Df Esd Gc Pfd Rdr	**DONG JIN No. 23** ex Taiyo Maru No. 3-72 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**261** 140 —	KR	**1962** Miho Zosensho—Shimizu 46,00 7,52 40,49 7,50 3,61 P 14,7 F 6,8 1 dk RW	(322)	**M Fishing** Side-fishing Ref Mchy.aft In.347 4 Ha	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 11,25kn

6402353 6MER BF35512 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 33** ex Shinnan Maru No. 11-71 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**302** 159 —	KR	**1963** Kanasashi Zosensho—Shimizu (301) 49,48 7,95 43,39 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo	Ko 12k
7605005 6MES BF35513 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 55** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**226** 114 —	KR	**1965** Kanasashi Zosensho *38,44* 38,00 7,50 3,38 P 18,6 F 5,2 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho	11k
6813526 6LHU BM22 245 Df Esd Gc Rdr RTm	**DONG KWANG** **Dong Sue Shipping Co. Ltd.** Busan South Korea	**4 000** 2 742 5 845	KR (AB)	**1969** Korea SB. & Eng. Corp.—Busan 109,00 15,83 6,532 101,02 15,80 7,90 P 24,4 RQD 7,1 B 6,1 F 14,7 1 dk rf 119	**M General Cargo** 2 Ho 33,0 35,9 ER G.7 500 B.7 190 2 Ha (10,7 26,9 × 7,4) ER 8W Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 3 × 125kW 440V 60Hz a.c.	Ko 14k
5044465 D7NX BM35 691 Df Esd Rdr	**DONG MIN** ex Ulsan-77 ex Hispaniola-71 ex Bihoru Maru-70 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 164** 1 621 4 772	AB KR	**1961** Namura SB. Co. Ltd.—Osa (317) 107,83 14,56 6,293 100,01 14,51 7,60 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** Ref 3 Ho ER G.6 285 B.5 853 In.44 3 Ha (8,3 18,2 20,2 × 6,1) ER 14W Der 2(15) 4(10) 4(5)	Oil 4SA 10Cy. 470 × 700 2 611kW (3 500bhp) Ito Tekkosho Gen 2 × 104kW 445V a.c. Fuel 260,0t	Shimiz 13,5k
6409454 BDGC Df Esd Gc Rdr RT	**DONG MING** ex Sea Amber-73 **China Ocean Shipping Co.** Canton China	**10 421** 6 381 15 627	✠Classed LR until 9/73	**1964**-7 N.V. Kon. Maats. "De Schelde"—Fls (320) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks	**M General Cargo** CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s 26,0 23,5 G.22 471 B.20 125 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) N.V. Kon. Maats. "De Schelde" Fuel 132,5t (d.o.) 979,5t (hvf)	Sulze Fl 15k
6621947 6MRA IM105 Df Esd Pfd Rdr RT	**DONG MOON** ex Alto 1-74 **Dong Sung Marine Transport Co. Ltd.** Inchon South Korea	**3 002** 1 925 4 889	KR (NK)	**1966** Tohoku Zosen—Shiogama (81) 98,66 15,52 6,112 92,00 15,50 7,37 P 20,8 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.6 094 B.5 859 3 Ha (11,6 19,6 12,5 × 7,6) ER 12W Der 1(15) 3(10)	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 1 × 96kW a.c. Fuel 410,5t	Kob 12,25k
6516051 6NCB IM2018 Df Esd Gc Rdr RT	**DONG MOON No. 3** ex Welly-74 ex Ginkai Maru-73 **Dong Sung Marine Transport Co. Ltd.** Inchon South Korea	**4 020** 2 550 6 099	KR (NK)	**1965** Usuki Tekkosho—Saiki (1050) 109,81 16,06 6,617 101,94 16,01 8,11 P 22,3 B 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 487 B.7 343 3 Ha (10,4 20,3 20,3 × 7,1) ER 11W Der 2(20) 8(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 128kW 445V a.c. Fuel 416,5t	Kob 13k
5255727 6KCS IM500 Df Esd Gc Rdr RTh	**DONG MYUNG** ex Nordstern-65 **Jin Yang Shipping Co. Ltd.** Busan South Korea	**8 682** 4 756 11 620	GL KR	**1955** Flensburger Schiffsbau-Ges. —Flensburg (556) 143,47 18,42 8,586 132,04 18,39 11,99 F 12,2 2 dks RW	**M General Cargo** CSD 12P 5 Ho 16,7 22,1 21,6 ER 18,3 17,6 G.17 650 B.16 401 5 Ha (9,8 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 2(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 230kW 1 × 24kW 220V d.c. Fuel 1 153,0t (hvf)	Aug 13k
6606985 D7PU BM 4 3410 Df Esd Gc Pfd Rdr RT	**DONG MYUNG No. 1** ex Long View-77 ex Everett Maru-72 **Tong Myung Shipping Co. Ltd.** Busan South Korea	**9 676** 6 350 15 601	KR NK	**1966** Sanoyasu Dockyd Co. Ltd.—Osa (241) 144,23 21,24 8,560 136,02 21,19 11,99 P 22,0 F 9,5 1 dk RW rf 119	**M General Cargo** 4 Ho 18,5 26,7 26,7 26,2 ER G.20 100 B.19 612 7 Ha (stl) (15,0 × 9,9) (20,8p&s 20,8p&s 20,2p&s × 7,6) ER 3W Cr 3(15) 1(7,5)	Oil 2SA 6Cy. 700 × 1200 5 446kW (7 300bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 140kW 445V 60Hz a.c. Fuel 1 142,0t (hvf)	MAN Kob 14,25k
6602367 XVZD Df Esd Gc Rdr RTv	**DONG NAI** ex Lemnos-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	T.Mk **4 575** 2 052 7 905 **7 113** 3 549 9 734	**✠100A1** SS 8/75 DTm & f—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1966**-6 Lindholmens Varv. A/B—Got (1094) 134,17 18,85 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 6BH WB2312t incl. DTm387t DTf324t	**M General Cargo** Ref 5 Ho 12,2 16,7 15,1 15,1 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,3) (11,2p&s × 5,4) (11,9p&s 11,9p&s × 6,1) (3,6p&s × 4,6) ER Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 7 341kW (9 840bhp) A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85 lbf/in²) Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.)-29,5pd	Pielstick Got 17,5k
6915257 6MLM BM35 851 Df Esd Gc Rdr RTm	**DONG NAM** ex Myoko Maru-72 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 004** 1 966 5 701	KR	**1969** Imabari Zosen—Imabari (211) 101,58 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho each 34,2 ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 708kW (3 630bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 128kW 445V 60Hz a.c. Fuel 521,0t	Sulzer Kob 12,5k
5348627 BOJK Df Esd Gc Rdr RT	**DONG PING** ex Baisiung-76 ex Tagaharu Maru-73 **China Ocean Shipping Co.** China	**9 121** 5 289 12 672	(NK)	**1958** Hitachi Zosen—Inn (3848) 157,05 19,69 9,284 145,01 19,60 12,40 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.16 852 B.15 337 In.424 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Hitachi Zosen Gen 1 × 340kW 450V a.c. Fuel 1 596,0t	B&W Osa 18k

7606578	**DONG RYUNG No. 2**		**416**		**1960** Shikoku Dock Co.—Takamatsu		**M General Cargo**	Oil 4SA 6Cy. 290 × 430	
6MLO	ex Bukhae No. 1-70		250		*43,56* 3,572			395kW (530bhp)	
BM11	ex Sansei Maru-62		654	KR	43,01 8,01 3,81			Nippon Hatsudoki	
125	**Kim Dong Hwan**				P 14,7 F 5,5 1 dk		G.713 B.671	Fuel (d.o.)-2,5pd	10,5kn
RT	Busan	South Korea					1 Ha (19,9 × 5,0)		
							Der 3(3)		
7410242	**DONG SAN**		**4 347**		**1975** Miho Zosensho—Shimizu	(1008)	**M Factory Fishing**	Oil 2SA 7Cy. 450 × 800	
6NQW			2 155		6,046		Fish-factory Stern Trawler	4 476kW (6 000bhp)	Mitsubishi
BF38978	**Dong Won Industrial Co. Ltd.**		4 659	KR	95,94 15,98 9,99			Kobe Hatsudoki K.K.	
Df Esd	Busan	South Korea							
Gc Rdr									
5144239	**DONG SHAN**		**9 894**		**1961** Luebecker Flender Werke AG.		**M General Cargo**	Oil 2SA 8Cy. 780 × 1400	
BDGP	ex Havlom-72		5 695		—Luebeck-Siems	(523)	Ref 12P	6 714kW (9 000bhp)	
	China Ocean Shipping Co.		11 367	(NV)	154,01 19,54 8,878		6 Ho 16,7 21,1 18,9 ER 21,7	Masch. Augsburg-Nurnberg	Aug
Df Esd	Canton	China			141,64 19,46 11,89		17,8 11,4	Gen 4 × 312kW 440V 60Hz a.c.	
Gc Rdr					2 dks, 3rd dk in Nos. 2 & 3 holds		G.19 540 B.18 000 In.1 335	Fuel 1 270,0t (hvf)	17kn
RTm/h/v					RW rf 102		6 Ha (stl) (9,8 × 6,1) (15,0 11,9 × 7,0) ER (10,5 11,9 × 7,0) (6,1 × 5,0)		
							22W Cr 4(5) Der 1(30) 16(5-10) 2(3)		
6714354	**DONG SHIN**		**4 279**		**1967** Kurushima Dock Co. Ltd.—Imabari		**M General Cargo**	Oil 2SA 6Cy. 450 × 720	
	ex Gardenia-77		2 787			(528)		2 611kW (3 500bhp)	Sulzer
	ex Orient Okinawa-74		6 737	KR NK	111,84 16,84 6,706		3 Ho ER	Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	**Dong Sue Shipping Co. Ltd.**				103,49 16,81 8,31		G.9 163 B.8 751	Gen 2 × 160kW 445V a.c.	
Gc Rdr		South Korea			P 22,0 F 8,0 1 dk		3 Ha (11,9 22,4 22,4 × 8,0) ER	Fuel 567,0t	12,5kn
RT					RW		Der 2(15) 3(10)		
7410228	**DONG SOO No. 110**		**676**		**1974** Miho Zosensho—Miho	(998)	**M Fishing**	Oil 4SA 6Cy. 400 × 600	
H3AG			325		57,79 10,34 3,836		Ref	2 089kW (2 800bhp)	
5469-75	**Todd Ltd. Corp.**		—	KR	53,22 10,30 4,30		Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Dong Soo Co. Ltd.				1 dk				
Gc Pfd	Panama	Panama							
Rdr RT									
7416507	**DONG SOO No. 111**		**657**		**1975** Miho Zosensho—Miho	(1006)	**M Fishing**	Oil 4SA 6Cy. 400 × 600	
H3TG			309		57,79 10,34 3,836		Side-Trawler	2 089kW (2 800bhp)	
5527-75	**Todd Ltd. Corp.**		315	KR	53,22 10,29 4,30			Akasaka Tekkosho	
Df Esd	Dong Soo Co. Ltd.				1 dk				14,25kn
Gc Pfd	Panama	Panama							
Rdr RT									
6423034	**DONG SU No. 21**		**253**		**1964** Kanazashi Zosen—Shimizu	(592)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
3FPM	ex Chiyofuku Maru No. 65-75		128		43,21 7,57 2,896		Side-fishing		
4309-74	ex Seio Maru No. 1-70		—	KR	37,98 7,50 3,38		Mchy.aft	Hanshin Nainenki Kogyo	Kob
Df Esd	**Pesquerias Canarias S.A.**				1 dk				
Gc Pfd	Panama	Panama							
Rdr RT									
6508054	**DONG SU No. 22**		**242**		**1964** Miho Zosensho—Shimizu	(519)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
3EXF	ex Sumiyoshi Maru No. 8-74		119		44,20 7,62		Side-fishing	634kW (850bhp)	
4563-74	**Pesquerias Canarias S.A.**		322	KR	38,59 7,60 3,46		2 Ho 5,4 18,2comb. ER	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Tai Chang Fisheries Co. Ltd.				P 14,1 B 8,6 F 7,7 1 dk		In.305	Gen 1 × 80kW 1 × 64kW 225V a.c.	
Gc Rdr	Panama	Panama			RW		4W Der 4(1)	Fuel 172,5t (d.o.)	11kn
RTh									
5191593	**DONG SUNG**		**468**		**1960** Onomichi Zosen—Onomichi	(70)	**M Tanker**	Oil 4SA 6Cy. 310 × 440	
6LUV	ex Kokuryu Maru-72		242		49,76 9,05 3,709		Chemical	485kW (650bhp)	
BM22	**Tong Myung Shipping Co. Ltd.**		747	KR	44,99 9,00 4,02		8 Ta ER	Niigata Eng. Co. Ltd.	Niigata
467	Busan	South Korea			1 dk				10,5kn
Rdr									
7606566	**DONG SUNG No. 101**		**179**		**1964** Hakata Dock—Fukuoka		**M Fishing**	Oil 4SA 6Cy. 300 × 420	
6LWE			78		*34,51*			522kW (700bhp)	
BF9171	**Dong Sung Industrial Co. Ltd.**		—	KR	34,02 6,90 3,10			Akasaka Tekkosho	
RT	Busan	South Korea			P 18,3 F 4,9 1 dk		G.252		10,5kn
							3 Ha (1,5 1,5 0,9 × 1,5)		
5244730	**DONG SUNG No. 102**		**218**		**1962** Kanasashi Zosensho—Shimizu	(462)	**M Fishing**	Oil 4SA 6Cy. 300 × 420	
6LZT	ex Myozyo Maru No. 3-70		113		41,81 7,35 2,998		Side-fishing	485kW (650bhp)	
BF10745	**Dong Sung Industrial Co. Ltd.**		—	KR	36,58 7,29 3,41		Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Busan	South Korea			P 10,1 B 6,8 F 4,9 1 dk		In.281		11kn
Gc Rdr							2 Ha (1,5 × 1,3) (1,6 × 1,3)		
							Der 1(2)		
5307300	**DONG SUNG No. 106**		**298**		**1962** Kanazashi Zosensho—Miho	(482)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
6MHI	ex Sumiyoshi Maru No. 5-71		157		48,80 7,62		Side-fishing	560kW (750bhp)	
BF35550	ex Sakiyoshi Maru No. 25		—	KR	43,13 7,60 3,71		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Gc	**Dong Sung Industrial Co. Ltd.**				P 9,8 B 9,2 F 5,2 1 dk		In.427	Fuel 206,5t	11,75kn
Pfd Rdr	Busan	South Korea							
7606621	**DONG SUNG No. 108**		**230**		**1964** Narasaki Zosen—Muroran		**M Fishing**	Oil 4SA 6Cy. 300 × 430	
6MOV			129		*38,50*			522kW (700bhp)	
BF36031	**Dong Sung Industrial Co. Ltd.**		—	KR	38,00 7,50 3,36			Fuji Seisakusho	
Df Esd	Busan	South Korea			P 18,6 F 6,4 1 dk		In.281		10kn
Gc Rdr							3 Ha		
RT									
5313256	**DONG SUNG No. 116**		**228**		**1961** Kanasashi Zosensho—Shimizu	(427)	**M Fishing**	Oil 4SA 6Cy. 300 × 420	
6MSO	ex Santoku Maru No. 18-73		114		41,13 7,27		Side-fishing	485kW (650bhp)	
BF36154	**Dong Sung Industrial Co. Ltd.**		—	KR	35,77 7,21 3,46		Mchy.aft	Akasaka Tekkosho	Kob
Df Esd	Busan	South Korea			P 10,4 F 4,6 1 dk			Fuel 147,5t	10,75kn
Gc Pfd							3 Ha (each 1,2 × 1,3)		
Rdr									

5394078 6MTW BF36205 Df Esd Gc Pfd Rdr	**DONG SUNG No. 123** ex Anei Maru No. 18 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**268** 145 —	KR	**1962** Kanasashi Zosensho—Shimizu 46,18 7,55 40,54 7,50 3,61 P 14,7 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.430 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho	Yaizu 11,25kn
5420657 6MUE BF36228 Df Esd Gc Pfd Rdr	**DONG SUNG No. 203** ex Kaisei Maru No. 13-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**325** 171 —	KR	**1963** Miho Zosensho—Shimizu (364) 49,61 8,06 43,95 8,01 3,81 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.437 4 Ha (1,3 1,3 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata 11kn
5344073 6NBB BF38004 Df Esd Gc Pfd Rdr	**DONG SUNG No. 207** ex Sumiyoshi Maru No. 7-74 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**231** 109 —	KR	**1962** Uchida Zosen—Ise (557) *37,50* 2,896 37,01 7,21 3,41 P 7,1 F 4,9 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.275 3 Ha	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 10kn
6616253 6MSZ BM36 186 Df Esd Gc Rdr RT	**DONG WON** ex Biak Maru-73 ex Tenrei Maru-69 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 840** 2 368 6 430	KR (NK)	**1965** Tsuneishi Zosen—Numakuma (135) 109,86 16,03 6,852 101,00 16,01 8,36 P 24,4 RQD 2,5 B 9,5 F 2,2 1 dk RW rf 102	**M General Cargo** 2 Ho 34,6 30,6 ER G.7 699 B.7 417 2 Ha (28,0 23,7 × 8,0) 12W Der 2(15) 6(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 140kW 440V 60Hz a.c. Fuel 504,0t (hvf)	Kob 14kn
7606619 6LTQ BF22038 Df Esd Gc Rdr	**DONG WON No. 1** **Dong Soo Co. Ltd.** Busan South Korea	**253** 131 —	KR	**1962** Kanasashi Zosensho—Shimizu *37,01* 36,61 7,31 3,41 P 10,1 B 4,3 F 4,9 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 11kn
6610144 6MHV BF35630 Df Esd Gc Pfd Rdr RT	**DONG WON No. 3** ex Heian Maru No. 3-72 **Dong Soo Co. Ltd.** Busan South Korea	**350** 174 —	KR	**1965** Niigata Eng. Co. Ltd.—Niigata (627) 44,61 8,03 3,480 39,78 8,01 3,89 B 4,0 F 26,9 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft In.400 3 Ha	Oil 4SA 6Cy. 310 × 380 940kW (1 260bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7606607 6MBB BF9766	**DONG WON No. 5** **Dong Soo Co. Ltd.** Busan South Korea	**222** 117 —	KR	**1962** Fukuoka Zosen—Fukuoka *37,50* 37,01 7,10 3,46 1 dk	**M Fishing** Ref In.436 4 Ha	Oil 4SA 6Cy. 310 × 410 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10,75kn
7606592 6LWQ BF9824	**DONG WON No. 8** **Dong Soo Co. Ltd.** Busan South Korea	**269** 136 —	KR	**1963** Miho Zosensho—Shimizu *42,49* 42,02 7,70 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 340 × 470 634kW (850bhp) Fuji Seisakusho	11,5kn
7606580 6LLG BF22200	**DONG WON No. 11** **Dong Soo Co. Ltd.** Busan South Korea	**361** 187 —	KR	**1962** Miho Zosensho—Shimizu *45,15* 44,66 7,90 3,81 P 10,4 F 6,1 1 dk	**M Fishing**	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho	Yaizu
5350345 6NAE BF36420 Df Esd Rdr RT	**DONG WON No. 12** ex Taiyo Maru No. 57-74 ex Taiyo Maru No. 37-59 **Dong Soo Co. Ltd.** Busan South Korea	**752** 340 —	KR	**1954** Hayashikane Zosen—Smk (831) 59,59 9,50 54,95 9,45 5,08 P 3,1 B 5,2 F 8,6 1 dk RW	**M Fishing** Side-Trawler 1 Ho 22,7 G.625 B.566 In.625 4 Ha 1W Der 1(10)	Oil 2SA 6Cy. 430 × 660 Hayashikane Zosen Fuel 199,0t	Smk 12,25kn
7606554 6MDL BF10653	**DONG WON No. 15** **Dong Soo Co. Ltd.** Busan South Korea	**172** 82 —	KR	**1963** Kochiken Zosen—Kochi *33,99* 33,53 6,71 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo	11kn
5411345 6LWR BF9951 Df Gc Rdr RT	**DONG WON No. 18** ex Goei Maru No. 5-70 **Dong Soo Co. Ltd.** Busan South Korea	**230** 115 —	KR	**1963** Usuki Tekkosho—Itachiya, Usuki (919) 42,35 7,42 3,150 37,50 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 485kW (650bhp) E made— fitted63 Usuki Tekkosho	Usuk 10,5kn
5403520 6MLL BF35818 Df Esd Gc Pfd Rdr RTv	**DONG WON No. 21** ex Yong Jin No. 3-77 ex Eifuku Maru No. 18 **Dong Soo Co. Ltd.** Busan South Korea	**288** 137 —	KR	**1963** Yamanishi Zosen Tekkosho—Miyagi (426) 46,79 7,73 42,09 7,70 3,54 P 10,1 F 6,4 1 dk rf 152	**M Fishing** Side-fishing 3 Ho 5,4 7,5 11,3 ER 3 Ha (1,2 1,2 × 1,2) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Gen 1 × 80kW 1 × 64kW 1 × 24kW 230V 60Hz a.c. Fuel (hvf)	Yaizu 11kn
5420009 6LSV BF22378 Df Esd Gc Pfd Rdr RT	**DONG WON No. 31** ex Fujiura Maru No. 3-70 **Dong Won Industrial Co. Ltd.** Busan South Korea	**481** 244 —	KR	**1963** Miho Zosensho—Shimizu (367) 54,11 9,45 47,81 9,40 3,99 P 17,7 F 5,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.739	Oil 4SA 6Cy. 400 × 570 895kW (1 200bhp) Akasaka Tekkosho Fuel 220,5t	Yaizu 12kn
7606425 6LSW BF8740 Df Esd Gc Rdr RT	**DONG WON No. 33** **Dong Won Industrial Co. Ltd.** Busan South Korea	**235** 113 —	KR	**1964** Miho Zosensho—Shimizu *38,26* 37,75 7,60 3,46 P 18,9 F 6,1 1 dk	**M Fishing** Ref In.326	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata

6401957 6MAI BF8909 Df Esd Gc Rdr	**DONG WON No. 38** ex Kochi Maru No. 5-70 **Dong Won Industrial Co. Ltd.** Busan South Korea	**278** 141 —	KR	**1963** Kanazashi Zosensho—Shimizu 47.93 7.75 42.55 7.70 3.46 1 dk	(485)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata 11.25kn
5195252 6MDC BF9570 Esd Gc Pfd Rdr	**DONG WON No. 51** ex Kotoshiro Maru No. 8-71 **Dong Won Industrial Co. Ltd.** Busan South Korea	**324** 166 —	KR	**1961** Miho Zosensho—Shimizu 48.62 7.70 42.98 7.65 3.81 1 dk	(297)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Fuel 171.5t	Yaizu 11.5kn
6420769 6MIG BF35644 Df Esd Gc Rdr RT	**DONG WON No. 53** ex Myozin Maru-72 **Dong Won Industrial Co. Ltd.** Busan South Korea	**292** 150 —	KR	**1964** Yamanishi Zosen Tekkosho —Ishinomaki 48.60 7.75 42.68 7.70 3.56 P 10.7 F 6.8 1 dk RW	(461)	**M Fishing** Side-fishing Ref Mchy.aft In.362	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata 11kn
6709323 6MMA BF35852 Df Esd Gc Pfd Rdr	**DONG WON No. 58** ex Kotoshiro Maru No. 18-72 ex Fujiura Maru No. 11 **Dong Won Industrial Co. Ltd.** Busan South Korea	**381** 183 497	KR	**1966** Miho Zosensho—Shimizu 54.34 8.23 48.54 8.21 3.79 P 22.0 F 6.8 1 dk	(600)	**M Fishing** Side-fishing Ref Mchy.aft In.488 2 Ha	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
6422688 HO-8738 3530- PEXT Df Esd Gc Pfd Rdr RT	**DONG WON No. 61** ex Jinmei Maru No. 35-73 ex Ino Maru No. 11 **Fortuna Grande Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**254** 134 —	KR	**1964** Kanazashi Zosensho—Shimizu 45.78 7.75 2.998 40.39 7.70 3.46 1 dk	(582)	**M Fishing** Side-fishing 4 Ha (1.0 × 0.9) (1.2 1.2 1.2 × 1.5) ER Der 4(1)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 10.5kn
6803038 H3PP 5566-75 Df Esd Gc Rdr	**DONG WON No. 67** ex Dong Won No. 63-75 ex Kotoshiro Maru No. 17-75 **Fortuna Grande Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**414** 219 —	KR	**1967** Miho Zosensho—Shimizu 53.29 8.51 47.50 8.49 3.87 1 dk	(636)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigata
6710061 6MHW BF35634 Df Esd Gc Pfd Rdr RT	**DONG WON No. 81** ex Kyosho Maru No. 31-71 **Dong Won Industrial Co. Ltd.** Busan South Korea	**315** 147 —	KR	**1966** Yamanishi Zosen Tekkosho —Ishinomaki 45.22 8.41 3.252 39.86 8.39 3.71 1 dk	(531)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 380 955kW (1 280bhp) Fuji Seisakusho	Tateyama 11.75kn
6824991 3EBV 4143-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 83** ex Kaiyo Maru No. 1-74 **Todd Ltd. Corp.** Dong Won Industrial Co. Ltd. Panama Panama	**348** 168 —	KR	**1968** Nichiro Zosen—Hak 50.78 8.62 3.252 44.73 8.60 3.71 2 dks	(251)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu 11.75kn
6804147 3EXX 4144-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 86** ex Shotoku Maru No. 35-74 **Todd Ltd. Corp.** Dong Won Industrial Co. Ltd. Panama Panama	**341** 132 —	KR	**1968** Nichiro Zosen—Hak 50.78 8.62 3.252 44.73 8.60 3.69 2 dks	(248)	**M Fishing** Side-Trawler 4 Ha (2.1 2.1 2.1 × 1.9) (1.0 × 0.9) ER Der 2(2) 6(1.5)	Oil 4DA 12Cy. 220 × 300 1 119kW (1 500bhp) Kawasaki Dkyd Co. Ltd.	Akashi
6511714 6MEL BF43109 Df Esd Gc Pfd Rdr RT	**DONG WON No. 311** ex Zenko Maru No.12-77 **Dong Won Industrial Co. Ltd.** Busan South Korea	**824** 449 901	KR	**1965** Kanazashi Zosensho—Shimizu 64.22 11.13 57.31 11.10 4.96 1 dk	(623)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho	Yaizu 14kn
6525686 6LWS BF9584 Df Esd Gc Pfd Rdr RT	**DONG WON No. 501** ex Shoun Maru No. 1-70 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**256** 126 298	KR	**1965** Niigata Eng. Co. Ltd.—Niigata 42.83 8.03 3.175 37.19 8.01 3.61 1 dk	(617)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Engineering Co. Ltd.	Niigata 10kn
6818174 H3AH 4096- PEXT Df Esd Gc Rdr	**DONG WON No. 502** ex Minato Maru No. 56-75 **Todd Ltd. Corp.** Panama Panama	**349** 189 —	KR	**1967** Hayashikane Zosen—Nag 51.11 8.95 3.506 45.01 8.92 3.76 2 dks	(657)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.	Niigata
7606499 6MLT BF35821 Df Esd Gc Pfd Rdr RT	**DONG WON No. 503** **Dong Won Fisheries Co. Ltd.** Busan South Korea	**347** 165 —	KR	**1966** Yamanishi Zosen Tekkosho —Ishinomaki *46.55* 46.31 8.11 3.89 1 dk		**M Fishing** Ref In.400 2 Ha Der 6(2)	Vee Oil 4SA 12Cy. 220 × 300 977kW (1 310bhp) Kawasaki Hvy. Ind. Ltd.	11.75kn
7629752 6LWT BF9616	**DONG WON No. 505** ex Tatsuho Maru No. 505 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**294** 118 384	KR	**1967** Narasaki Zosen—Muroran *40.21* 39.81 8.21 3.81		**M Fishing**	Oil 4SA 6Cy. 933kW (1 250bhp) Akasaka Tekkosho	11.25kn

6802058 6MEX BF33508 Df Esd Gc Pfd Rdr	**DONG WON No. 515** ex Meisho Maru No. 15-71 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**339** 135 —	KR	**1967** Uchida Zosen—Ise *42,01* 8,62 3,379 42,02 8,59 3,79 1 dk RW	(699)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu 11,25kn
7416478 H3AI 4097- PEXT Df Esd Gc Pfd Rdr RT	**DONG WON No. 517** **Todd Ltd. Corp.** Dong Won Fisheries Co. Ltd. Panama Panama	**676** 323 —	KR	**1974** Miho Zosensho—Miho 57,79 10,34 3,836 53,22 10,30 4,30 1 dk	(1003)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 Akasaka Tekkosho	Yaizu 13kn
7416480 H3DJ 5035-75 Df Gc Rdr	**DONG WON No. 519** **Todd Ltd. Corp.** Dong Won Fisheries Co. Ltd. Panama Panama	**656** 309 600	KR	**1974** Miho Zosensho—Shimizu 51,49 10,29 6,63	(1004)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho	
7394591 3EYX 4665-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 601** **Gudgeon Shipping Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Mie ... ... 49,28 9,00 3,99 P 29,6 F 6,8 1 dk	(113)	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu 12,75kn
7405388 3EZX 4869-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 602** **Gudgeon Shipping Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Mie 3,395 48,98 9,00 3,99 P 29,6 F 6,8 1 dk	(126)	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu 12,5kn
7807108	**DONG WON No. 603** **Dong Won Fisheries Co. Ltd.** Panama Panama	**498** — —	KR (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd..—Busan 55,17 49,03 8,62 4,02	(210)	**M Fishing** Tuna	Oil 1 007kW (1 350bhp) Akasaka Diesels Ltd.	Yaizu
6610883 6KFM BF36252 Df Esd Rdr RT	**DONG WON No. 707** ex Weol Mi No. 312-75 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**621** 332 624	KR (BV)	**1966** Cant. Nav. Breda S.p.A.—Venezia 54,51 9,53 3,798 48,49 9,50 4,45 P 25,6 F 4,9 1 dk	(240)	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12,5kn
6516245 6KFQ BF36251 Df Esd Gc Rdr RT	**DONG WON No. 709** ex Weol Mi No. 308-74 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**621** 332 624	KR (BV)	**1965** Cant. Nav. "Luigi Orlando"—Lgn 54,62 9,53 3,798 48,52 9,50 4,45 P 25,6 F 4,9 1 dk	(1622)	**M Fishing** Side-fishing Ref 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Fuel 340,5t (d.o.)	Gen 12kn
6715516 6MNA BF35963 Df Esd Gc Pfd Rdr	**DONG WON No. 801** ex Kotoshiro Maru No. 7-72 **Dong Won Industrial Co. Ltd.** Busan South Korea	**245** 86 —	KR	**1967** Miho Zosensho—Shimizu 46,11 7,24 38,00 7,22 3,48 B 14,7 F 4,9 1 dk	(613)	**M Fishing** Side-fishing Mchy.aft 5 Ha	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn
6713647 6NAF BF36437 Df Esd Gc Pfd Rdr	**DONG WON No. 803** ex Shoei Maru No.18 **Dong Won Industrial Co. Ltd.** Busan South Korea	**249** 97 —	KR	**1967** Kanazashi Zosensho—Shimizu 46,33 2,972 37,95 7,17 3,43 1 dk	(765)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niigata 11kn
7395870 H3AE 4072- PEXT Df Gc Pfd Rdr	**DONG WON No. 806** ex Baek du San No. 3-77 **Todd Ltd. Corp.** Panama Panama	**454** 214 511	KR	**1974** Miho Zosensho—Shimizu 57,43 9,02 3,696 49,23 9,00 4,09 1 dk	(978)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu
7408275 H3AF 4094- PEXT Df Gc Pfd Rdr RT	**DONG WON No. 807** ex Baek du San No. 5-77 **Todd Ltd. Corp.** Panama Panama	**454** 216 559	KR	**1974** Miho Zosensho—Shimizu 57,43 10,32 3,696 48,98 9,00 3,99 1 dk	(991)	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu
6615663 HOWV 6831- PEXT Df Esd Gc Rdr	**DONG WON No. 808** ex Kyowa Maru No. 1-76 **Farthest Ocean Co. Ltd. S.A.** Panama Panama	**252** 92 —	KR	**1966** Miho Zosensho—Shimizu 45,70 7,24 38,00 7,22 3,48 1 dk	(586)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7405352 3FAX 3815- PEXT Df Esd Gc Pfd Rdr RT	**DONG WON No. 909** **Minnow Shipping Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Mie 3,395 48,98 9,00 3,99 1 dk	(122)	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu 12,75kn

7415371 3FBX 3816- PEXT Df Gc Pfd Rdr RT	**DONG WON No. 919** **Carp Shipping Inc.** Dong Ah General Industrial Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Imabari (127) 9,02 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho 12,75kn
7112838 D7BW Df Esd Gc Pfd Rdr RTh	**DONG WOON** ex Queena-78 **Korea Express Shipping Co. Ltd.** Seoul South Korea	**9 179** 5 661 15 704	AB	**1971** Tsuneishi Zosen—Numakuma (252) 144,86 21,09 8,941 136,02 21,04 12,02 P 29,9 F 11,3 1 dk rf nil	**M Bulk Carrier** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 4 Ha (stl) (10,9 × 9,9) (19,5 19,5 19,5 × 7,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 250kW 445V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
6414174 6KAD IM1628 Df Esd Gc Rdr	**DONG YANG** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 600** 955 2 600	KR (AB)	**1964** Korea Sb. & Eng. Corp.—Pusan 82,66 12,32 5,293 75,98 12,27 6,20 P 19,2 F 8,0 1 dk rf 102	**M General Cargo** 2 Ho ER G.3 381 B.3 139 2 Ha (12,6 25,4 × 6,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 197,0t 12kn
7028154 D7OS BM43 155 Df Esd Rdr RT	**DONG YANG EXPRESS FERRY No. 1** ex Ferry Kampu No. 1 ex Ferry Kampu-77 **Dong Yang Express Ferry Co. Ltd.** South Korea	**3 767** 2 250 700	KR (NK)	**1970** Taihei Kogyo—Hma (261) 114,71 19,03 4,630 105,01 19,00 6,25 2 dks	**TM Ferry/General Cargo** Vehicles 578P	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Fuji Seisakusho Tateyama Fuel 136,5t 16,5kn
6820567 6MDE BF9544 Df Gc Pfd Rdr RT	**DONG YANG No. 9** ex Dong Myung No. 77 ex Yuryo Maru No. 5-71 **Dong Yang Fishery Co.** Busan South Korea	**329** 164 —	KR	**1967** Narazaki Zosen—Muroran (628) 48,82 8,41 3,404 42,80 8,39 3,81 B 6,8 1 dk	**M Fishing** Side-fishing Ref In.367 4 Ha (1,6 1,6 1,6 × 1,8) (1,2 × 1,6) ER	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 11kn
5319171 6KYN BM21 759 Rdr RT	**DONG YANG No. 51** ex Seizan Maru No. 2-68 **Dong Yang Shipping Co. Ltd.** Busan South Korea	**999** 492 1 600	KR	**1961** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (587) 68,03 10,65 4,700 62,03 10,60 5,31 P 16,2 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 B.1 827 2 Ha (12,9 14,0 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 12kW 105V d.c. Fuel 79,5t 11kn
5326382 6KYP BM21 604 Df Rdr RTm	**DONG YANG No. 53** ex Shuko Maru-67 **Dong Yang Shipping Co. Ltd.** Busan South Korea	**1 000** 577 1 647	KR	**1961** Shikoku Dock Co.—Takamatsu (572) 69,12 10,06 4,750 63,53 10,01 5,21 P 16,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.2 026 HeCls. B	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 15kW 110V d.c. Fuel 39,5t (hvf)-3,0pd 10kn
7418189 6MXV BM36 402 Rdr RT	**DONG YANG No. 56** **Korea Industrial Leasing Co. Ltd.** Busan South Korea	**561** 293 1 037	KR	**1974** Dae Dong S.B. Co.—Bus 8,64 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 092 B.1 054 2 Ha (each 10,9 × 4,8) Der 2(5)	Oil 4SA 6Cy. 230 × 410 560kW (750bhp) Makita Tekkosho 12kn
6815926 3FVC 4212-74 Df Esd Gc Rdr RT	**DONG YUN** ex Dong Ah No. 2 ex Yamamie Maru-73 **Kwangyung & Bongsu Shipping S.A.** Panama Panama	**1 994** 1 115 3 326	KR NK	**1967** Daiko Dkyd Co. Ltd.—Osa (55) 87,15 13,03 5,690 79,99 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (14,4 28,0 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 445V a.c. Fuel 207,5t 12,5kn
5092553 GGHH 301420 Df Esd Gc Rdr RTv	**DONGA** **Elder Dempster Lines Ltd.** Glasgow United Kingdom	T.Mk **6 366** 3 441 10 928 **8 868** 5 047 11 715	**✠100A1** CS 10/78 DTsmf & 'tween dk tanks amids & aft—vegetable oil **✠LMC** EL c† 2⅛"SQ	**1960**-6 Lithgows Ltd.—Port Glasgow (1133) 141,74 19,23 8,109/8,471 134,12 19,13 12,04 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 Coll BH to U dk 6 to 2nd dk WB2495t incl. DTsmf1472t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 6(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf) 14kn
5213119 3FRO 7380-76 Df Esd Gc Rdr RTm	**DONGJIANG** ex Ventura-76 ex Lovdal-69 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**12 539** 7 303 20 362	NV	**1960** Marinens Hovedverft—Horten (144) 170,69 21,95 9,614 161,91 21,90 11,97 1 dk RW rf 51	**M Tanker** 34 Ta ER L.26 406 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 312kW 1 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 605,5t (hvf)-29,0pd 14kn
5389803	**DONI** ex Wilja-67 **Kuta Shipping Co. Ltd.** Nigeria	**289** 177 315	(BV)	**1939** Noord Ned. Schps.—Gro (170) *42.37* 6,51 2,483 6,46 2,72 1 dk R len 51	**M General Cargo** G.453 B.425 2 Ha (8,9 7,4 × 3,9) ER 2W Der 2(5)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Apg Fuel 8,0t (d.o.) 7kn
5374406 FSBX Df Esd Rdr RT	**DONIBANE** ex Atlantic-72 ex Ursula Horn-69 ex Ursula H.-60 ex Ursula Horn-60 **Socipeche** Abidjan Ivory Coast	T.Mk **809** 329 1 055 **1 324** 775 1 447	BV (GL)	**1959** J. J. Sietas Schiffsw.—Ham (456) 75,09 10,83 3,861/4,496 67,52 10,81 6,30 2 dks	**M General Cargo** Ref In.1 712 2 Ha (each 7,1 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 169,5t (d.o.) 13,5kn

5065299 CUYR PM-1-A Df Esd RT	**DONIBANE** ex Casamance-64 **Cooperativa dos Armadores da Pesca da Sardinha S.a.r.l.** Portimao Portugal	**446** 239 300	(BV)	**1959** At. & Ch. de la Manche—Dieppe (C1146) *48,16* 7,42 3,252 7,37 3,92 1 dk RW len 62	**M Fishing** Side-fishing 3 Ta L.393 4 Ha (0,7 × 0,6) (1,6 × 1,6) (1,3 × 1,3) (0,9 × 1,0) 2W Der 2	2 Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 522kW (700bhp) NE 72 Soc. Surgerienne de Const. Mec. Surgeres Fuel 96,5t (d.o.) 11kn
7436155 ENMF M-28292	**DONINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7803865 Df Esd Gc Pfd Rdr RT	**DONISAR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (480) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5252787	**DONMAUR** ex Ninezick-72 **D. Logue** Irish Republic	**119** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn
7048025 WY5648 518181 RT	**DONNA** ex Ruth M-74 **Ruth M Inc.** Philadelphia, Pa United States of America	**121** 82 —		**1969** Barbour Boat Works Inc.—New Bern *24,57* 6,41 3,26 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A Fuel (d.o.)
7603679	**DONNA B**	**199** 88 —		**1974** Mitchel Duane Phares—Wilmington, Ca *25,33* 7,78 3,76	**M Fishing**	Oil 336kW (450bhp) U.S.A
7534751 562789	**DONNA B** **James A. Bunn** Los Angeles-Long Beach, Ca United States of America	**116** 81 —		**1975** Nick Wowcerk Boat Building Co. —Wilmington, Ca *20,46* 6,35 3,46 1 dk	**M Fishing**	Oil 515kW (690bhp) U.S.A Fuel (d.o.)
6709646 323921	**DONNA F** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**112** 82 —		**1966** Hike Metal Products Ltd.—Wheatley, Ont. *18,84* 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria 10kn
7049172 WV8116 299612	**DONNA LYNN** ex Araho II-76 **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	**193** 145 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *29,81* 7,50 3,38	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7201031 WC7291 254915	**DONNA MAE** ex APC 10 **Francis B. Mathews** Eureka, Ca United States of America	**194** 132 —		**1943** Herreshoff Mfg Co.—Bristol,R.I. (425) *29,45* 6,46 3,36	**Wood M Fishing**	Oil 298kW (400bhp) National Supply Co. Fuel (d.o.)
6513786 350746 Df Esd Pfd Rdr RTm	**DONNA MARIA LIGIA** ex Hera-76 ex Artois-75 **Fernpar Fishing Co. (Pty.) Ltd.** Cape Town South Africa	**284** 119 —	(BV)	**1965** At. & Ch. de la Manche—Dieppe (1182) 42,37 7,68 3,760 36,58 7,62 4,30 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn
7629958 WYS5 565 552062	**DONNA MARIE** ex Whitehall **Eastern Seaboard Pile Driving Co. Inc.** New York, NY United States of America	**759** 551 —	AB	**1944** Pullman Standard Car Mfg. Co.—Cgo (856) 10,06 2,769 53,80 10,01 3,87 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 General Motors Corp. Gen 1 × 100kW 1 × 60kW 1 × 20kW a.c. Fuel 144,5t (d.o.) 15kn
5092620 JWTB Df Esd	**DONNABUEN** **Rolf Pedersen** Tromso Norway	**214** 81 —		**1958** Kvernenes Skibs—Brandasund (36) 36,43 7,04 7,01 3,66 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 61 Wichmann Mtrf. Rub Fuel (d.o.)
7403548 GUTF 365896 Df Esd Gc Rdr RT	**DONNINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 11 999	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Y $2\frac{1}{16}$"U2	**1975**-8 Verolme Schpsw.—Heusden (910) 137,60(BB) 18,67 7,925 129,93 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. comb. btm & side tanks in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (25,0 × 10,9) (26,6 10,9 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 reduction geared 4 849kW (6 500bhp) Stork-Werkspoor Ams Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t 14kn
5356038 JXAU Df Esd	**DONNLAND** ex Terje Werner-63 **Birger Akeroy P/R** Sandnessjoen Norway	**273** 122 —	NV	**1958** Brodrene Lothe A/S—Hgs (8) 39,17 7,14 3,861 35,06 7,12 1 dk BK 114 len 65	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (2,6 2,6 × 1,9) ER 1W Der 1(4)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 66 Alpha-Diesel A/S Frederikshavn Gen 1 × 14kW 220V d.c. Fuel (d.o.)

6926103 EDLU 2189 Esd Gc Rdr RT	**DONOSTI** **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**588** 273 681	BV	**1969** Ast. Luzuriaga S.A.—Pjs (114) 49,94 4,319 44,99 9,00 4,70 2 dks	**M Fishing** Side-Trawler 1 Ho ER B.670 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Naval-Stork-Werkspoor Cdz 13kn
7363580 EAFF Df Esd Rdr RT	**DONOSTIARRA** **Pesquera Laurak-Bat S.A.** Santander Spain	**248** 105 —	BV	**1974** Soc. Met. Duro Felguera—Gjn (115) 37,37 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11kn
6611124 GSZA 309732 Df Esd Gc Pfd Rdr RTm/v	**DONOVANIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 042** 25 151 69 986	✠**100A1** SS 2/76 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL yt $3\frac{9}{16}$"SQ	**1966**-10 Kockums M/V A/B—Mmo (477) 242,07 33,61 13,132 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB14893t incl. 7908t in clean ballast tanks DTsf4456t	**M Tanker** pt higher tensile steel 15 Ta ER L.85 630 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 607kW (18 240bhp) Sulzer Kockums M/V A/B Mmo WTAuxB 3,14N/mm² (455lbf/in²) Spt WTAuxB 0,98N/mm² (142lbf/in²) e(ex.g) 3,14N/mm² (455lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 457,0t (hvf)-65,0pd 15kn
5410860 UEXX M-26936 Df Esd Gc Rdr RT	**DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7427013 EWRM M-28284	**DONSKOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7343401 GULG 359085 Esd Pfd Rdr RT	**DONWOOD** ex Bevlyn Dawn-75 **Ashley Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**119** 42 —	✠**100A1** trawler ✠**LMC** EL e $\frac{13}{16}$"WI	**1974**-6 J. Lewis & Sons Ltd.—Aberdeen (385) *24,27* 6,79 2,794 23,50 6,71 3,36 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
5092670 MRXB 166664 Df Esd Pfd RT	**DOONIE BRAES** ex Grasby-55 **Mrs. M. C. Light** Aberdeen United Kingdom	**113** 44 —	Classed LR until 10/51	**1945** F. Curtis—Charlestown 29,32 6,76	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Mch
5189124 C4MT 374194 Df Esd Rdr RTm/h	**DORA** ex Dora III-76 ex Parimar-75 ex Annette Lonborg-74 ex Kirsten Smits-73 **Adel Navigation Co. Ltd.** Naviera Centroamericana Dora S.A. Limassol Cyprus	**500** 271 1 118	✠**100A1** SS 4/76 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1961**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (343) 72,67 10,37 3,817 65,23 10,27 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 30kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
5092682 OYWY Df Pfd RT	**DORA** **Albert H. Petersen P/R** Vejle Denmark	**189** 98 249	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (58) *36,82* 6,51 2,896 6,46 3,00 P 8,3 F 4,6 1 dk BK 119 len 57	**M General Cargo** 1 Ho 16,4 ER G.303 B.292 1 Ha (12,8 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 8kn
7395260 IBDD 920 Df Esd Gc Rdr RT	**DORA BALTEA** **Grandi Traghetti S.p.A.** Palermo Italy	**3 456** 1 967 2 887	RI	**1975** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (101) 135,52 19,49 5,995 120,33 19,41 7,75 4 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 9Cy. 420 × 500 6 043kW (8 100bhp) Fiat S.G.M. Turino 18,5kn
7367500 9VGI 367628 Df Esd Gc Pfd Rdr RTm/h/v	**DORA OLDENDORFF** **Partenreederei m.s. 'Dora Oldendorff'** Egon Oldendorff Singapore Singapore	**40 967** 31 221 73 977	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds, or Nos. 2 & 6 holds may be empty ✠**LMC** **UMS** EL Ot $3\frac{7}{16}$"U2	**1974**-7 Brodogradiliste "III Maj"—Rka (556) 244,00(BB) 32,24 13,507 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 8 Ho 21,7 26,3 19,5 25,3 19,5 26,3 19,5 25,3 ER G.93 455 2 Ha (stl) (13,5 × 13,2) (13,5 × 14,2) 6 Ha (stl) (each 13,5 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 487,5t (d.o.) 3 539,0t (hvf) 15,5kn
7392488 SV3170 4697 RT	**DORA P.** **E. Perdicouris** Piraeus Greece	**393** 242 —		**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (119) 45,57 10,29 1,804 39,48 2,80	**TM Ferry**	2 Oil 4SA each 597kW (800bhp) Kelvin ....
6901983 SVLQ 6062 Df Esd Gc Rdr RTh	**DORA PAPALIOS** **Duiker Shipping Enterprises Ltd.** Piraeus Greece	**9 072** 6 370 15 363	AB ✠Classed LR until 31/10/77	**1969**-3 Hellenic Shipyards—Skaramanga (1052) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 719 B.19 878 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 220kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn

7423706 IMBV 942 Df Esd Gc Rdr	**DORA RIPARIA** **Atlantic S.p.A. di Navigazione** Palermo Italy	**3 987** 2 278 3 414	 RI	**1976** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (102) 147,96 19,44 5,619 132,59 19,41 7,73 4 dks	**TM Vehicles Carrier** OSD Side door & ramp (s):stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 dr geared to sc. shafts 8 057kW (10 800bhp) Fiat Grandi Motori Trieste Tri 2 Controllable pitch propellers 18,5kn
6407779 SNUT Df Esd Gc Pfd Rdr RT	**DORADA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 580	 PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B23/06) 69,35 11,03 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5kn
6420446 6ZAA 2074 Df Esd Gc Rdr RTm/v	**DORADO** **Eldorado Shipping Corp.** Fritzen Schiffsagentur und Bereederungs G.m.b.H. Monrovia Liberia	**23 073** 16 693 42 979	**✠100A1** SS 7/74 strengthened for ore cargoes, Nos. 2, 4 & 8 holds may be empty **✠LMC** EL rt $2\frac{15}{16}$"SQ	**1964**-11 Bremer Vulkan—Vegesack (912) 213,57 27,39 11,659 203,51 27,31 15,75 P 40,0 F 18,0 1 dk rf nil NS 11BH WB19670t incl. Topside tanks in holds 4381t No. 4 hold 6019t	**M Bulk Carrier** 7 Ho 16,5 33,6 17,2 17,2 17,2 33,5 17,2 ER G.50 970 B.50 155 9 Ha (stl) (8,5 7,4 7,4 8,9 7,4 8,9 7,4 7,4 8,9 × 12,5) ER 1W Cr 2(2,5) 1(2)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 869,5t (hvf) 15,75kn
5403312 CLCE C2048B Df Esd Gc Pfd Rdr	**DORADO** **Republica de Cuba (Flota** **Atunera de Cuba)** Habana Cuba	**387** 168 —	 ✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saeki (561) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
6515655 WU5186 297474 Df Esd Rdr RTm/h/v	**DORADO** ex Sydalise Crawford-75 ex Capt. W. F. Fredeman-73 ex Alex Chotin-69 **Caribe Tug Boat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**148** 70 —	 AB	**1965** Equitable Eqpt. Co.—Madisonville (1350) 25,91 7,78 2,439 23,78 7,32 3,15 BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 115/230V 60Hz a.c. Fuel 63,0t (d.o.)
5092761 118552 RT	**DORADO** ex Lady Margot **Henry T. van Sluytman** New Amsterdam, Guyana Berbice	**134** 77 183	 R	**1922** Alley & MacLellan Ltd.—Gls (134) *26,98* 6,25 2,591 6,20	**M General Cargo Barge** 1 Ho 1 Ha (8,5 × 3,2) 1W Der 1(1)	Oil 2SA 4Cy. 260 × 330 Widdop W. Beardmore & Co. Ltd. Glasgow Fuel 6,0t 7kn
5419581 HMKT BM11 136 Df Esd Gc Rdr RT	**DORAJI** **Korea Shipping Corp. Ltd.** Busan South Korea	**938** 415 —	 (KR)	**1963** Tosa Zosen Tekkosho—Kochi (168) *56,76* 9,56 3,315 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho B.340 2 Ha	2 Oil 2SA each 4Cy. 300 × 600 1 119kW (1 500bhp) Ishikawajima-Harima Hvy Ind. Aio Fuel 58,0t 12,75kn
6504515 EAWQ Df Esd RT	**DORAMAS** ex Sertosa Sels-66 **Cory Hermanos S.A.** Ceuta Spain	**184** 0 —	**✠100A1** SS 11/77 tug **✠LMC** EL (b)	**1965**-2 Hijos de J. Barreras S.A.—Vgo (1333) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11kn
5092785 6 Esd	**DORCHESTER** **B. V. Hill** Kingston, Ja. Jamaica	**222** 100 —		**1929** Bethlehem S.B. Corp.—Qcy (1428) *31,16* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side-Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 220 × 255 373kW (500bhp) NE 50 Fairbanks, Morse & Co. Beloit Fuel 18,5t
6515382 PDRW Df Esd Gc Pfd RTm/v	**DORDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 699** 16 298 43 141	 BV	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (248) 200,51 29,09 11,881 187,00 28,96 16,01 P 36,0 F 14,7 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,0 24,0 15,8 23,7 15,8 23,7 16,7 ER G.54 478 7 Ha (10,5 10,5 10,5 10,5 18,5 18,5 18,5 × 11,9) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5kn
7430967 Rdr RT	**DORDRECHT 20** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 833	**A1** SS 12/73 inland waterways oil tanker **LMC** EL (G) $1\frac{1}{4}$"U1	**1964**-1 A. Vuijk & Zonen—Capelle 100,01 9,45 97,44 9,40 3,00 Trunk 69,8 1 dk rf nil 12BH	**M Tank Barge** 12 Ta ER len 73	Oil 4SA 8Cy. 320 × 450 648kW (868bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 6kW 110V d.c. Thw. thrust propeller fwd
7204150 Rdr	**DORDRECHT 21** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	**✠A1** SS 3/76 inland waterways oil tanker **✠LMC** EL (H)	**1971**-9 N.V. Schpsw. "Appingedam"- —Appingedam (486) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Stork-Werkspoor Zwolle Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10kn
7126906 Rdr	**DORDRECHT 22** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	**✠A1** SS 4/77 inland waterways oil tanker **✠LMC** EL (H)	**1972**-1 N.V. Schpsw. "Appingedam"- —Appingedam (487) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12 BH WB75t	**M Tank Barge** 21 Ta ER L.2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Stork-Werkspoor Zwolle Gen 2 × 85kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10kn

7210525 Rdr	**DORDRECHT 23** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 525	**✠A1** SS 9/77 inland waterways oil tanker **✠LMC** EL (H)	**1972**-9 N.V. Schpsw. "Appingedam"- —Appingedam (489) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.2 000	HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10kn
7305784 Rdr	**DORDRECHT 24** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	**✠A1** SS 5/78 inland waterways oil tanker **✠LMC** EL (H)	**1973**-4 N.V. Schpsw. "Appingedam"- —Appingedam (490) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.2 000	HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10kn
7329285 Rdr RTv	**DORDRECHT 25** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	**✠A1** inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes **✠LMC** EL (H) $1\frac{1}{4}$"U2	**1974**-2 Wroclawska Stocznia Rzeczna —Wroclaw (ZB448/01) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH WB131T	**M Tank Barge** Chemical 12 Ta ER L.2 000	HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Gen 1 × 8kW 135V d.c. 1 × 8kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-2,5pd 10kn
7362744 Rdr RT	**DORDRECHT 26** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	**✠A1** inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes **✠LMC** EL (H) $1\frac{1}{4}$"U2	**1974**-2 Wroclawska Stocznia Rzeczna —Wroclaw (ZB448/02) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH	**M Tank Barge** Chemical 12 Ta ER L.2 000	HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel Gen 1 × 8kW 135V d.c. 1 × 8kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-3,5pd 10kn
7383839 Rdr RTv	**DORDRECHT 27** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	**✠A1** Inland Waterways Oil & Chemical tanker chemical cargoes SG up to 1,62 (maximum relief valve pressure 0,1kgf/cm²) or SG up to 1,0 (maximum relief valve pressure 0,5kgf/cm²) in association with an approved list of cargoes **✠LMC** EL (I) $1\frac{7}{16}$"U2	**1975**-4 Plocka Stocznia Rzeczna—Plock (B455/1) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Chemical 16 Ta ER L.3 130	HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared 962kW (1 290bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn
7383841 Rdr RTv	**DORDRECHT 28** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	**✠A1** Inland Waterways Oil & Chemical tanker chemical cargoes SG up to 1,62 (maximum relief valve pressure 0,1kgf/cm²) or SG up to 1,0 (maximum relief valve pressure 0,5kgf/cm²) in association with an approved list of cargoes **✠LMC** EL (I) $1\frac{7}{16}$"U2	**1975**-6 Plocka Stocznia Rzeczna—Plock (B455/2) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Oil Chemical 16 Ta ER L.3 130	HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared 962kW (1 290bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn
7621633 PDSR Esd Gc Pfd Rdr RT	**DORDTSEBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**249** 0 179	AB	**1977** B.V. Schps. v/h H. H. Bodewes —Millingen (736) 34,32 9,58 3,801 30,82 9,20 4,98 1 dk	**TM Tug**		2 Oil 4SA each 240 × 260 geared Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers Fuel 107,5t (d.o.) 12kn
6905587	**DORDUNCU** **Dorduncu Donatma Istiraki** B. Fikret Govul Istanbul Turkey	**188** 110 305	(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (117) 35,06 7,22 2,693 30,79 7,21 3,00 1 dk	**M Tanker** 6 Ta ER L.317		Oil 4SA 6Cy. 215 × 300 198kW (265bhp) MWM Motorenw. Mannheim Mhm
5117561 GSEY 360576 Df Esd RT	**DOREEN B** ex Forel-73 **H. Taylor & Son (Isleworth) Ltd.** London United Kingdom	**334** 199 422	BV	**1956** Gutehoffnungshuette Sterkrade A.G. —Walsum (951) 45,04 7,62 2,794 41,10 7,61 3,03 1 dk RW	**M General Cargo** 1 Ho ER G.646 B.595 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)		Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.G. Kiel Fuel 21,5t (d.o.) 8kn
5410872 310509 Esd Pfd Rdr	**DOREEN ELAINE** **Pecheprod Ltd.** Paspebiac Canada	**128** 64 —	✠Classed LR until 5/71	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (295) 24,95 6,89 22,48 6,56 3,36 F 4,0 rf 1270	**M Fishing** Side-Trawler		Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5092826 LKUA Rdr	**DORGASKJAER** **Karsten P. Vedoy P/R** Trondheim Norway	**166** 71 —		**1942** O. T. Spjotvold—Kyrksaeterora 31,25 7,07 ... ... len 48, len & widened 78	**Wood M Fishing** Side-fishing		Oil 4SA 6Cy. 220 × 280 343kW (460bhp) NE 64 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7413634 OWRL Df Esd Gc Rdr RT	**DORI BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **500** 364 1 394	BV	**1974** J. J. Sietas Schiffsw.—Ham (759) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER		Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn

6616564 6ZTX 2592 Df Esd Gc Rdr RTm/h/v	**DORIC** **Legend Shipping Co. S.A.** Monrovia Liberia	**45 280** 31 496 85 419	 AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (652) 254,52(BB) 37,85 13,383 240,01 37,80 17,51 P 54,0 B 15,9 F 20,8 1 dk rf nil	**M Tanker** 11 Ta ER L.109 134 HeCls. BC Cr 2(2,25) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 13 801kW (18 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 380kW 450V 60Hz a.c. Fuel 5 196,0t (hvf)-70,0pd 16kn
5321679 3FYT Df Esd Gc Rdr RTm/h/v	**DORIC** ex Hanseatic-73 ex Shalom-67 **Home Lines Inc.** Panama Panama	**17 884** 8 470 7 394	AB (GL) ✠Classed LR until 9/70	**1964**-3 Ch. de l'Atlantique—St. Nazaire (Z21) 191,35 24,85 8,332 169,02 24,81 14,79 B & F 164,3 3 dks, 4th dk except in mchy. space, 5th dk amidships rf 991	**TS Passenger/General Cargo** 1090P 1 Ho 18,2 1 Ha (stl) (6,6 × 4,5) Der 2(5)	4 S Turb dr geared to 2 sc. shafts 18 650kW (25 000shp) Parsons Ch. de l'Atlantique St Nazaire Gen 4 × 1100kW 1 × 720kW 60Hz a.c. Fuel 3 779,5t (o.f.) 20kn
7011266 SZRB 3786 Df Esd Gc Rdr RTh/v	**DORIC ARROW** **Ocean Transports Inc.** Piraeus Greece	**18 246** 11 560 30 761	✠**100A1** SS 4/74 strengthened for heavy cargoes Nos. 3, or 4, or 5, holds may be empty Ice Class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1970**-5 Brodogradiliste "III Maj"—Rka (537) 196,63 22,99 10,859 183,32 22,89 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf589t	**M Bulk Carrier** 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.39 830 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 903,0t (hvf) 15kn
5035074 Df Esd Gc Rdr RTm/v	**DORIC ARROW** ex Baltic Arrow-78 **Colonial Shipping Ltd.** Georgetown Cayman Islands (British)	**1 385** 519 1 679	✠**100A1** SS 4/77 Str. nav. ice. ✠**LMC** ✠**Lloyd's RMC** EL r	**1956**-12 Ottensener Eisenwerk A-G. —Altona, Hamburg 88,70 12,37 4,642 80,50 12,31 7,14 Ba 20,2 F 10,7 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** Ref 5P 2 Ho 18,9 30,4 ER G.3 117 B.3 011 In.906 2 Ha (stl) (9,0 18,9 × 5,7) ER 6W Der 1(15) 2(5) 4(3) 1(2)	2 Oil 4SA each 8Cy. 320 × 480 with fluid coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 3 × 100kW 220V d.c. Fuel 152,5t (d.o.) 14,5kn
5234515 HPDW 6463- PEXT Df Esd Gc Rdr RTm	**DORIC EXPRESS** ex Anna C.-76 ex William Express-75 ex Mistral-67 ex Midsland-64 **William Express Corp.** Panama Panama	**691** 278 1 027	AB ✠Classed LR until 11/68	**1951**-8 C. v.d. Giessen—Krimpen (758) 71,79 11,00 3,817 65,51 10,98 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 39,0 ER G.2 379 B.2 237 2 Ha (stl) (each 14,5 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel 85,5t (d.o.) 12kn
5092888 GHJC 302896 Esd Gc Pfd Rdr RTm/h	**DORIC FERRY** **Atlantic Steam Navigation Co.** **Ltd.** London United Kingdom	**2 454** 888 —	✠**100A1** SS 5/75 European service south of 61°N. also Mediterranean ✠**LMC** EL w 1$\frac{13}{16}$"SQ	**1962**-2 Ailsa SB. Co. Ltd.—Troon (509) 110,19 16,79 3,893 103,33 16,01 9,91 B 39,1 2 dks RW rf 152 Coll BH to U dk 12 to 2nd dk WB751t incl. DTsa235t DTsf96t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 35bth 25dk P Stern door/ramp C. 25 Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 with flexible couplings & sr reverse gear 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Col db 0,42N/mm² (60lbf/in²) Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.) 14kn
7220477 SZMT 4528 Df Esd Gc Rdr RTv	**DORIC FLAME** **Doric Bulkcarriers Corp.** Piraeus Greece	**16 398** 10 754 29 222	✠**100A1** SS 9/77 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1972**-10 Hakodate Dock Co. Ltd.—Muroran (529) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 713 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 16,5kn
7600172 SYBL 6725 Df Esd Gc Pfd Rdr RTh	**DORIC JAVELIN** **Javelin Corp.** Chios Navigation Co. Ltd. Piraeus Greece	**16 326** 10 927 28 752	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds may be empty ✠**LMC** EL Ft 577,5/66,0U2	**1978**-2 Hakodate Dock Co. Ltd.—Muroran (650) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51 8BH WB15621T incl. Comb. btm, side & topside tanks in holds 7065T & incl. No. 4 hold 6750T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 011 B.33 217 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 725,0t (hvf)-39,5pd 15kn
5259981 373725 Df Esd Rdr RTm	**DORIC MERCHANT** ex Fadi-77 ex Obrestad-73 ex Mira-61 **Compton Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 120** 556 — **1 750** 1 047 2 533	 NV (GL)	**1954** Werft Nobiskrug—Rendsburg (556) 85,55 11,56 5,163 78,75 11,51 6,63 2 dks RW rf 51	**M General Cargo** 2 Ho 24,7 27,7 ER G.3 527 B.3 340 4 Ha (stl) (6,8 6,8 8,4 8,4 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.G. Kiel Gen 2 × 75kW 1 × 24kW 220V d.c. Fuel 132,0t (d.o.) 12kn
7412575 A8SO 5245 Df Esd Gc Pfd Rdr RT	**DORICO** **Doric Maritime Corp.** Monrovia Liberia	**5 595** 3 961 10 162	 NK	**1975** Kochi Jukogyo—Kochi (848) 120,94 19,23 7,875 111,49 19,18 9,99 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 1 083,0t-19,5pd
5204845 IKWD 539 Df Esd Rdr RT	**DORICO SECONDO** ex Kendal-69 ex Le Robuste-64 **Societa Armamento Ancona** **(S.AR.AN.)** Ancona Italy	**223** 34 —	 RI (BV)	**1940** Ziegler Freres—Dunkerque (97) 35,87 7,80 3,695 33,00 7,75 4,27 F 4,0 1 dk R	**M Tug** 1 Ha (0,9 × 1,6) 1W	Oil 4SA 8Cy. 390 × 620 Werkspoor Ziegler Freres Dunkerque Gen 2 × 30kW 220V d.c. 2 × 15kW 110V d.c. Fuel 99,5t 12kn
5092890 SWBR 6722 Df Esd Gc Rdr RTm	**DORIEFS** **Cia. Naviera Doriefs S.A.** Piraeus Greece	T.Mk **6 288** 3 799 10 922 **8 431** 5 148 13 409	✠**100A1** SS 8/77 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-11 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1271) 146,46 19,11 8,325/9,516 137,17 19,05 12,32 F 13,2 2 dks RW rf 127 Coll BH to U dk 6 to 2nd dk WB3743t incl. DTa258t DTm1769t	**M General Cargo** 5 Ho 21,1 31,5 11,7 20,1 20,1 1 TwD 5,5 G.19 282 B.17 786 5 Ha (stl) (9,6 13,4 × 7,3) (12,9 × 8,6) (10,9 10,2 × 7,3) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 021kW (5 390bhp) Sulzer Bros. Ltd. Win AuxB (Comp) 0,87N/mm² (125lbf/in²) AuxB (o.f.) 0,87N/mm² (125lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 290,5t (hvf)

5092905 HP3769 Df Esd Pfd Rdr RTm	**DORINDA** **Worldwide Surveys Ltd.** Panama Panama	**334** 113 —	GL ✠Classed LR until 13/4/73	**1955**-11 Cochrane & Sons Ltd.—Selby (1405) *40,39* 8,18 38,87 8,08 3,97 RQD 20,5 F 6,8 RW rf 914 BK 203	**M Fishing** Side-Trawler 1 Ho 10,9	Oil 2SA 5Cy. 340 × 570 522kW (700bhp) British Polar Eng. Ltd. Gls Gen 2 × 20kW 110V Fuel 71,0t (d.o.) 11,25kn
5146548 LNSI Df Esd Pfd Rdr RTm	**DORINDA** ex Helene Clausen-74 **Ivar Grotting** Trondheim Norway	T.Mk **299** 123 415	 BV	**1955** A/B Norrkoping Varv & Verk. —Norrkoping (148) 47,73 8,56 3,220 42,68 8,54 4,78 2 dks rf 102	**M Livestock Carrier** Ice strengthened 1 Ho 25,2 ER G.1 162 B.1 105 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 with hydraulic coupling & gearing 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 44,5t (d.o.) 10kn
7515559 WYT9 673 552567 RT	**DORINDA** **Trawler Dorinda Inc.** Mobile, Al United States of America	**111** 75 —		**1973** ....Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp) U.S.A.
6804422 ELGM 2877 Df Esd Gc Rdr RTv	**DORIOS** ex Pappas Thessaloniki-70 **Eleni Corp.** Monrovia Liberia	**43 231** 32 344 92 257	 AB	**1967** A/B Gotaverken—Goteborg (836) 258,02(BB) 39,10 13,504 243,85 39,02 17,78 P 31,4 RQD 24,4 B 10,7 F 23,5 1 dk rf 76	**M Tanker** 12 Ta ER L.102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 2 × 700kW 1 × 600kW 440V 50Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
7374280 SVQM 2299 Df Esd Gc Pfd Rdr RT	**DORIS** **Doris Compania Naviera S.A.** Andros Greece	**68 566** 51 977 138 930	**✠100A1** oil tanker **✠LMC** **IGS** EL W† 3¾"U3	**1976**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (1017) 271,00(BB) 44,07 17,047 260,00 44,00 22,41 1 dk 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** 16 Ta ER L.167 905 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Zosen Tmn 2 WTAuxB 1,77N/mm² (18kgf/cm²) hs789,7 e(ex.g) 2,55N/mm² (26kgf/cm²) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd 15,75kn
6806511 OGUC 1146 Df Esd Gc Pfd Rdr RTm/h/v	**DORIS** **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	T.Mk **1 599** 752 2 560 **2 928** 1 548 4 145	**✠100A1** SS 7/77 Ice Class 1 **✠LMC** EL S 1⅛"U2	**1968**-1 A/B Finnboda Varf—Skm (385) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 2 Ho 10,3 44,8 ER G.5 635 B.5 210 4 Ha (stl) (8,4 × 8,6) (11,7 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 320,0t (hvf)-9,5pd 14,5kn
6413273 DNFL Df Esd Pfd Rdr RT	**DORIS** **Schiffahrts-und Speditionskontor 'Elbe' G.m.b.H.** Hamburg Federal Republic of Germany	**734** 261 877	 GL	**1964** Norderwerft Koser & Meyer—Ham (854) 64,78 9,91 3,455 59,52 9,81 3,51 P 19,6 F 8,6 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel 11kn
7326104 EAKM Df Esd Rdr RT	**DORIS** **Luis Perez Sanchez y otros** San Sebastian Spain	**308** 128 —	 BV	**1973** Ast. Balenciaga—Zumaya (236) *37,62* 7,88 33,79 7,85 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11,5kn
5092967 SZUX 1041 Df Pfd RTm	**DORIS** **Ktimatonaftiliaki S.A.** Piraeus Greece	**306** 164 610		**1958** Ktimatonaftiliaki Co. Ltd.—Piraeus 40,54 7,17 3,633 36,48 7,14 3,99 1 dk	**M Tanker** 11 Ta ER L.601	Oil 4SA 265 × 305 187kW (250bhp) Enterprise Eng. & Mchy. Co. S.Fo Gen 1 × 22kW 1 × 20kW 8kn
6422509 TKJW 3910 Df Esd Pfd RTm	**DORIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**155** 52 —	 BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5081) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 35,5t (d.o.) 11kn
5141952 DFOL Df Esd Pfd RT	**DORIS** ex Hans-66 **Dorothea Apolonia Leffler** Cuxhaven Federal Republic of Germany	**115** 38 —		**1959** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1274) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alp
7127168 535663 Df Esd Rdr RT	**DORIS CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	 AB	**1971** Burton Construction & S.B. Corp. —Pt. Arthur (480) 50,30 11,64 3,334 47,15 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Ams Gen 2 × 75kW Fuel 112,0t
7336898 544588	**DORIS E** **Ray H. Gale** Los Angeles-Long Beach, Ca United States of America	**123** 82 —		**1972** ....Wilmington, Ca *20,30* 6,41 3,33	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5425516 WB6039 251361 Df Gc Pfd Rdr RT	**DORIS MORAN** ex Accomac-73 ex Sparrows Point-72 ex Julia C. Moran-63 ex Dauntless No. 15-55 ex Major Randolf F. Hernandez **Claymont Corp.** Wilmington, De United States of America	**249** 169 —	 AB	**1943** Jakobson Shpyd. Inc.—Oyster Bay (295) 35,06 7,68 3,884 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made45 fitted63 General Motors Corp. Gen 3 × 25kW Fuel 127,0t (d.o.)

6703109 DGQQ	**DORIS R** ex Ida-66 **Hans Wilhem Rambow** Hamburg Federal Republic of Germany	**150** 97 190		**1930** N.V. Schps. Gebr. van Diepen —Waterhuizen *34,78* 5,62 5,57 2,52 RQD 6,8 1 dk len 52 deepened 57	**M General Cargo** 2 Ha (10,9 6,7 × 3,6) 1W Der 1(0,5)	Oil 4SA 6Cy. 220 × 330 116kW (155bhp) Masch. Augsburg-Nurnberg Aug Fuel 3,5t (d.o.) 6,5kn
7319814 OXAD Df Esd Gc Pfd Rdr RTv	**DORIT SKOU** **Ove Skou** Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 624** 5 628 14 225	**✠100A1** SS 3/77 DTsf—oil FP above 65,5°C. or vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1973**-10 Helsingor Skibs. & Msk. —Helsingor (401) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
7303073 GSHD 360601 Df Esd Gc Pfd Rdr RTv	**DORLI** **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. London United Kingdom	T.Mk **968** 486 — **1 594** 874 1 929	**✠100A1** CS 5/78 Ice Class 2 at a draught not exceeding 4,176m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1973**-5 A. Vuijk & Zonen—Capelle (860) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB662t incl. DTsf193t & TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) Stork-Werkspoor Diesel Ams Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5kn
7608617 YQMR Df Esd Gc Pfd Rdr RT	**DORNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (224) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf) 15kn
5101005 HBFG Df Esd Gc Rdr RT	**DORNACH** ex Elfy North-69 **Keller Shipping Ltd.** Basle Switzerland	**1 174** 732 1 542	BV	**1961** N.V. Scheeps. "Westerbroek"- —Westerbroek (169) 73,51 10,24 4,573 67,09 10,19 6,02 2 dks RW	**M General Cargo** CSD Ref 1 Ho ER G.2 340 B.2 152 In.58 3 Ha (each 9,7 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Kl Fuel 145,5t 12kn
7115098 Df Rdr	**DORNBUSCH** **Seehydrographischen Dienst** German Democratic Republic	**750** — 152		**1965** VEB Peene-Werft—Wolgast 60,10 9,81 3,350 52,00 4,81 1 dk	**D-E Cable-layer Buoy Ship** Mchy.aft 1 Ho 12,0 1 Ha (8,9 × 3,5) Cr 1(8)	4 Vee Oil 4SA each 12Cy. 180 × 210 total 1 641kW (2 200bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Motorenw. Johannisthal Bln Fuel 59,0t (d.o.) 13,5kn
6505519 DFOH Df Esd Gc Rdr RTh	**DORNBUSCH** ex Leopard-78 **Partenreederei m.s. 'Dornbusch'** Friedrich von Bargen Stade Federal Republic of Germany	T.Mk **499** 320 1 133	GL	**1964** Buesumer Werft G m b H—Buesum (216) 68,43 10,75 3,810 62,59 10,61 6,00 2 dks len 71	**M General Cargo** 2 Ho ER G.2 651 B.2 316 2 Ha (stl) (18,3 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Masch. Kiel G.m.b.H. Kiel Fuel 56,0t (d.o.) 10,5kn
5093002 DH2312 Df Esd Rdr RT	**DORNHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstad Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
5093014 UVRS M-26857 Df Esd Gc Rdr RT	**DOROGOBUZH** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1961** VEB Warnowwerft—Warnemuende (417) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,5kn
5424809 SZRH 5275 Df Esd Gc Rdr RT	**DOROS** ex Mont Aigoual-74 ex Holthav-63 **Doros Shipping Co. S.A.** Piraeus Greece	T.Mk **6 666** 3 747 10 720 **9 070** 5 908 13 006	BV	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (739) 146,49 18,80 8,103/9,151 121,93 18,75 12,04 2 dks rf 102	**M General Cargo** 12P Str. ore cargoes 5 Ho 16,0 15,6 21,0 15,3 19,8comb. G.18 547 B.17 116 5 Ha (stl) (10,9 11,4 11,4 15,9 12,1 × 7,9) 14W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 5 893kW (7 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 200kW 220V d.c. Fuel 6 227,5t (hvf) 15kn
5093038 DGGJ	**DOROTEA** **Heinrich Rust** Hamburg Federal Republic of Germany	**150** 84 —	(GL)	**1930** Gebr. van Diepen—Waterhuizen *33,35* 5,62 2,49 1 dk R len 38 & 55	**M General Cargo**	Oil 4SA 6Cy. 215 × 300 134kW (180bhp) E made54 fitted67 Motorenw. Mannheim Mhm
6524802 323811	**DOROTHY AND GAIL** **Dorothy & Gail Fisheries Ltd.** I. T. Scott Shelburne Canada	**156** 70 —		**1965** Harley S. Cox & Sons—Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 127 × 140 General Motor General Motors Corp. De
7008312 Esd RT	**DOROTHY G** **Cia. Pesquera de Coishco S.A.** Chimbote Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Clo *26,83* 7,12 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peori

6727806	**DOROTHY M. O'HARA**	**198**		**1967** Sturgeon Bay S.B. & D.D. Co.	**M Fishing**	Oil 4SA 12Cy. 159 × 203
WX9721		152		—Sturgeon Bay (270)	Side-Trawler	593kW (795bhp) Caterpillar
509672	**Jeanne d'Arc Inc.**	—		33,38 7,62	Mchy.aft	Caterpillar Tractor Co. Peoria
Esd Rdr	Rockland, Me United States			... ...		Gen 1 × 15kW 110V d.c.
RT	of America			1 dk		12,75kn

5093143	**DOROTHY McALLISTER**	**158**		**1950** Port Houston Iron Works Inc.	**M Tug**	Oil 2SA 12Cy. 215 × 255
WC8857		71		—Houston (74)		E made43 fitted50
260208	**McAllister Bros. Inc.**	—	(AB)	*27,04* 7,04 3,109		General Motors Corp. Clv
Df	New York, NY United States			26,83 7,01 3,38		Fuel 65,0t
	of America			1 dk		
				BK 102		

7716995	**DOROTHY MORAN**	**149**		**1977** McDermott Shpyd—Morgan City, La	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
		101		(231)		geared to sc. shafts
587370	**Moran Towing Corp.**	413	AB	32,01 3,915		General Motors Corp. U.S.A.
Esd Gc	Wilmington, De United States			30,26 9,77 4,83		Gen 2 × 75kW a.c.
Rdr RT	of America			1 dk		8kn

7406655	**DOROTHY ROBINSON**	**148**		**1974** Allied Shipbuilders Ltd.—Vancouver,	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 165
		72		B.C. (190)		
348857	**North Western Dredging Co. Ltd.**	43		21,34 7,83 1,372		Caterpillar Tractor Co. Peoria
Esd Gc	Northern Construction Co. Ltd.			20,88 7,62 2,82		Fuel (d.o.)
Rdr RT	Vancouver Canada			1 dk		

6503963	**DORRIT CLAUSEN**	T.Mk	**✠100A1** SS 6/77	**1965**-5 A/S Nakskov Skibs.—Nakskov	**M Livestock Carrier**	Oil 2SA 10Cy. 740 × 1600
OUWO	ex Ancona-76	**7 981**		(168)	Ref	12 309kW (16 500bhp)
	C. Clausen D/S A/S	4 510	**✠LMC** **UMS**	164,45 22,46 8,427		A/S Burmeister & Wain's Maskin- og
Df Esd	Kobenhavn Denmark	9 536	**✠Lloyd's RMC**	154,26 22,41 12,76		Skibsbyggeri Kobenhavn
Gc Rdr			EL (Y) 2 7/16"SQ	P 55,5 F 18,9 2 dks		AuxB (o.f.) 0,69N/mm² (100lbf/in²)
				rf nil DK fwd conv Ref General Cargo 77		AuxB (ex.g) 0,98N/mm² (142lbf/in²)
				Coll BH to U dk 7 to 2nd dk WB4663T		Thw. thrust Contr. pitch propeller fwd
						Fuel 2 068,5t (hvf)-58,0pd 20,75kn

6804305	**DORRIT LEA**	**500**		**1968** Schps. "Hoogezand" J. Bodewes	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
OYJE		335		—Bergum (139)		746kW (1 000bhp)
	R/I Sanved V	1 253	BV	73,41 11,84 3,683	1 Ho ER	Atlas-Mak Masch. Kiel
Df Esd	Knud I. Larsen			66,48 11,79 6,25	G.2 879 B.2 592	Fuel 156,5t (d.o.)-4,0pd 11,5kn
Rdr RT	Kobenhavn Denmark			1 dk	2 Ha (20,9 11,8 × 5,9) ER	
					3W Der 2(5) 1(3)	

7634939	**DORSAL**	**145**		**1975** Dittmar & Donaldson—Costa Mesa,	**Wood M Fishing**	Oil
		118		Ca		970kW (1 300bhp)
564054	**Elmer T. Hehr**	—		*24,91* 6,56		U.S.A.
	Los Angeles- United States			2,49		Fuel (d.o.)
	Long Beach, Ca of America			1 dk		

5093181	**DORSET COAST**	T.Mk	**✠100A1** SS 5/75	**1959**-5 Ardrossan Dockyard Ltd.	**M Container Ship**	Oil 2SA 7Cy. 360 × 600
GBVE		**813**		—Ardrossan (427)	Fixed-guides	940kW (1 260bhp) Sulzer
301304	**P&O Ferries Ltd.**	331	**✠LMC**	67,09 10,93 4,395/4,433	1 Ho 38,4 ER	G. Clark & N.E. Mar. (Sld) Ltd.
Esd Pfd	P&O Ferries	1 275	EL n 1 5/16"SQ	62,49 10,83 4,47	TEU 48 C.Ho 34/20' C.Dk 14/20'	Gen 2 × 55kW 1 × 29kW 220V d.c.
Rdr	London United Kingdom	**1 206**		P 18,0 F 7,7 1 dk	2 Ha (stl) ER	Fuel 81,5t (d.o.) 11,5kn
RTm/v		626		R rf 76 conv General Cargo —		
		1 297		4BH WB225t incl. DTf59t		

6814805	**DORSETSHIRE**	**44 842**	**✠100A1** CS 10/77	**1968**-6 Ishikawajima-Harima Hvy Ind.	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550
GWDH	ex Atlantic Bridge-77	28 930	strengthened for ore	(I.H.I.)—Aioi (2004)		13 726kW (18 400bhp) Sulzer
334240	**Bibby Freighters Ltd.**	80 807	cargoes, Nos. 2, 4, 6 & 8	246,90(BB) 32,29 14,529	pt higher tensile steel	Ishikawajima-Harima Hvy Ind. Aio
Df Esd	Bibby Brothers & Co.		holds may be empty	235,92 32,21 20,10	9 Ho 17,5 23,7 16,1 23,1 16,1	WTAuxB 1,04N/mm² (150lbf/in²)
Gc Pfd	Liverpool United Kingdom		**✠LMC** **UMS**	F 17,1 1 dk	23,1 16,1 21,6 16,1 ER	e(ex.g) 1,63N/mm² (235lbf/in²) (Spt
Rdr			EL zt 3 7/16"U2	rf nil	G.90 599	1,04N/mm² (150lbf/in²))
RTm/h/v				NS 11BH WB44883t incl. Comb. btm &	9 Ha (stl) (10,6 16,1 12,1 15,8 12,1	Gen 3 × 600kW 440V 60Hz a.c.
				side tanks in holds 10012t Topside tanks	15,8 12,1 15,8 12,1 × 14,9) ER	Fuel 3 332,5t (hvf) 16kn
				in holds 10311t	2W Der 2(5)	

5271824	**DORTE IPSEN**	**241**		**1950** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Vee Oil 2SA 8Cy. 260 × 400
OUHF	ex Stormvogel-74 ex Patriot-69	113		38,51 7,32 3,252	Side-fishing	597kW (800bhp) NE 74
	Jes S. Petersen P/R	—	(DSRK)	36,20 7,24 3,51	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	Thyboron Denmark			1 dk	Mchy.aft	Controllable pitch propeller
Gc Rdr				conv Side-fishing Fishing 69		Fuel 33,5t (d.o.)-3,5pd 12kn
RT				conv Sport-fishing Fishing 74		

6819324	**DORTE SKOU**	T.Mk	**✠100A1** SS 9/77	**1968**-10 Helsingor Skibs. & Msk.	**M General Cargo**	Oil 2SA 9Cy. 620 × 1400
OUWD		**6 582**	DTsf—oil FP above 65,5°C	—Helsingor (385)	Ref 8P	8 057kW (10 800bhp) B&W
	Ove Skou	3 712	or veg. oil or latex	156,37 19,87 8,090/9,519	5 Ho 13,1 23,0 22,5 21,0 20,9	Helsingors Skibs. & Msk. Hsg
Df Esd	Kobenhavn Denmark	10 780	**✠LMC** **UMS**	142,86 19,80 12,07	ER	AuxB (o.f.) 0,69N/mm² (100lbf/in²)
Gc Pfd		**9 584**	**✠Lloyd's RMC**	Ba 49,7 F 30,5 2 dks	G.20 248 B.18 979 In.1 175	AuxB (ex.g) 0,98N/mm² (142lbf/in²)
Rdr RTv		5 601	EL Bt 2 5/16"U2	rf 152	5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7	rcv 0,69N/mm² (100lbf/in²)
		14 225		7BH WB3039t incl. DTf852t	13,7 × 7,8) ER	Gen 4 × 448kW 450V 60Hz a.c.
					18W Der 1(75) 1(30) 8(10) 10(5)	Fuel 2 687,5t (hvf)-36,5pd 18kn
					2(1,5)	

6602599	**DORTE STAR**	T.Mk		**1965** Flensburger Schiffsbau-Ges.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
OYDM	ex Harle Riff-72	**322**		—Flensburg (607)		410kW (550bhp)
	P/R Dorte Star	163	BV (GL)	55,07 9,33 3,252	Ice strengthened	Masch. Kiel G.m.b.H. Kiel
Esd Rdr	Wonsild & Son	751		49,51 9,21 5,36	1 Ho 37,9 ER	Gen 1 × 30kW 220V
RTm	Svendborg Denmark			2 dks	G.1 557 B.1 388	Fuel (d.o.) 10kn
					1 Ha (stl) (25,0 × 7,7) ER	
					2W Der 2(2-3)	

5358141	**DORTEA**	**1 298**		**1962** Zaanlandsche Schps. Maats.	**M General Cargo**	Oil 4SA 7Cy. 390 × 680
IOSD	ex Dorthea-72	628		—Zaandam (496)		1 216kW (1 630bhp)
3513	ex Thea Danielsen-69	2 165	RI (BV)	79,15 11,84 5,111		N.V. Werkspoor Ams
Df Esd	**Diego Cali**			70,31 11,79 5,74	G.2 803 B.2 605	Fuel (d.o.) 12kn
Gc Pfd	Genova Italy			1 dk	2 Ha (each 15,9 × 5,9)	
Rdr RT					8W Der 1(15) 8(3)	

5120374 DINC 9752 Df Esd RTh	**DORTHE** ex Svenja-75 ex Frauke-71 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 329 836	GL	**1956** J. J. Sietas Schiffsw.—Ham (409) 58,81 8,95 3,302 8,91 3,79 P 13,2 F 6,4 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 343kW (460bhp) Klockner-Humboldt-Deutz Kln Directional propeller Fuel 19,0t (d.o.) 9,5kn
6817728 OZEV Df Esd Pfd Rdr RT	**DORTHE LODBERG** ex New Foundland-71 **Egon L. Jensen P/R** Esbjerg Denmark	**148** 78 —		**1968** A/S Nordsovaerftet—Ringkobing (43) 33,86 6,43 3,048 31,02 6,41 3,20 1 dk len 75	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 429kW (575bhp) NE 75 Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.)
7109037 9VBC Df Esd Gc Rdr RTh/v	**DORTHE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**9 079** 6 225 15 017	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (872) 140,98 20,45 8,859 134,17 20,43 11,74 B 22,0 F 14,4 2 dks rf 25	**M General Cargo** CSD 4P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 752 B.19 748 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 15kn
7432238 OXUT D2445 Df Esd Pfd Rdr RT	**DORTHE SMITH** **Kristian Smith** Hirtshals Denmark	**277** 122 400	NV	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (86) 39,76 8,28 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6918390 OVUN Df Esd Gc Rdr RT	**DORTHE TY** ex Balco-75 ex Lotte Nielsen-73 **P/R F. & T. af 1963** Franck & Tobiesen Sonderborg Denmark	**499** 348 1 219 **1 181** 845 2 220	✠**100A1** SS 7/78 Ice Class 3 ✠**LMC** EL o 1⅜"U2	**1969**-11 Aarhus Flydk. & Msk.—Aar (141) 70,44 11,54 5,296/5,538 65,26 11,51 6,30 Ba 11,3 F 11,0 1 dk & S dk rf 51 3BH WB521t	**M General Cargo** OSD/CSD 1 Ho ER G.2 832 B.2 492 2 Ha (stl) (16,6 17,5 × 7,0) ER Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Fuel 205,0t (d.o.) 12,5kn
6806523 LNRR C16901 Df Esd Rdr RT	**DORTHEA MOGSTER** **Sameiet Dorthea Mogster** Sigmund Dronen Bergen Norway	**499** 236 —	NV	**1967** A/S Ankerlokken Verft—Floro (76) 47,30 9,02 4,852 41,61 9,00 5,01 1 dk BK 132	**M Fishing** Side-fishing Ref 2 Ho 1 Ta ER 2 Ha (6,0 2,9 × 2,8) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 1 × 105kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6520521 OZGN Df Esd Pfd Rdr RTm	**DORTHEA SANDER** ex Lydia Dancoast-75 ex Baccarat-71 **Hans T. Nielsen P/R** Bandholm Denmark	**500** 313 820	BV	**1965** Svendborg Skibsv. A/S—Svendborg (110) 60,03 8,87 3,455 52,84 8,84 3,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 34,8 ER G.1 076 B.991 2 Ha (each 12,5 × 5,0) ER 2W Der 2(3)	Oil 4SA 7Cy. 260 × 400 522kW (700bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 2 × 10kW 1 × 6kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-3,0pd 10,5kn
5240992 SXAV 4584 Df Esd Gc Rdr RT	**DORY** ex Montevideo-74 **Cumulus Shipping Co. S.A.** Piraeus Greece	T.Mk **3 018** 1 513 5 304 **4 784** 2 564 6 249	NV	**1954** A/S Langesunds M/V—Langesund (38) 120,88 16,64 6,636/7,284 111,54 16,59 9,76 F 26,6 2 dks RW rf nil	**M General Cargo** G.9 751 B.8 764 5 Ha (6,7 12,5 8,6 9,0 7,0 × 6,0) 8W Cr 2(3) Der 1(25) 8(5)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/S Fredriksstad M/V Fks Gen 3 × 165kW 1 × 40kW 220V d.c. Fuel 1 067,0t 15,75kn
7124075 SVIW 366 Df Esd Gc Pfd Rdr RTv	**DORYFOROS** **Dolphin Marine Corp.** Andros Greece	**19 162** 13 229 33 311	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tmn (908) 182,86(BB) 25,66 10,942 174,00 25,61 14,91 P 35,7 F 16,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,4 22,3 22,4 22,4 22,4 22,4 ER G.43 456 B.36 883 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
5334494 SV3055 4997 Rdr	**DORYFOROS** ex Soren Rask-73 ex Nord-60 ex Haifa-57 ex Empire Tapley-46 **Argonaftis Argos Maritime Co. Ltd. Co. Ltd.** Piraeus Greece	**366** 167 488	BV ✠Classed LR until 7/57	**1945**-1 I. Pimblott & Sons Ltd.—Northwich (662) 50,12 7,35 3,201 7,32 3,28 P 11,9 F 5,8 1 dk RW len 57	**M Tanker** 12 Ta ER L.651 HeCls. C	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 16,5t-2,0pd 9kn
7336783 PDSP Df Esd Gc Pfd RTv	**DOS 1** **Combinatie Dijksbouw 'Oosterschelde'** Adriaan Volker Baggermaats. B.V. Rijswijk, Z.H. Netherlands	**2 765** 2 162 4 941	✠**100A** SS 8/78 pontoon EL (m)	**1973**-9 F. Kloos & Zoner Werkplaatsen N/V—Kinderdijk (7725) 61,78 38,79 60,91 34,29 4,88 1 dk rf nil 4BH WB5252t	**Pontoon**	
5093272 JWLW Df Esd	**DOSCHERHOLMEN** **Gullbrand Olsen P/R** Bergen Norway	**236** 114 —		**1957** Skaalurens Skibsbyggeri—Rosendal (190/4) 37,34 6,74 6,71 3,36 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) NE 66 A/S Bergens M/V Bgn Fuel 20,5t (d.o.)-1,0pd 11kn
5084295 8JQE 92009	**DOSHIN MARU** ex Daiei Maru No. 8-78 Takehara, Hiroshima Pref. Japan	**199** 109 445		**1962** Nakamura Zosen Tekkosho—Matsue (189) 41,31 7,32 2,515 36,99 7,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.567 B.530 1 Ha (16,7 × 4,2) ER	Oil 4SA 5Cy. 260 × 400 276kW (370bhp) Hanshin Nainenki Kogyo Kob 10kn

6615338 PJKK Df Esd Gc Pfd Rdr RTm/h/v	**DOSINA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**38 061** 22 529 70 361	**✠100A1** SS 5/74 oil tanker (cc) **✠LMC** EL yt 3 5/16"SQ	**1966**-11 Rotterdamsche D.D. Maats. N.V. —Rotterdam (314) 243,85 33,58 13,234 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB19570T incl. 19175T in clean ballast tanks	**M Tanker** 19 Ta ER L.82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) N.V. Mch. & Schps. P. Smit Jr. Rot 2 WTAuxB 3,04N/mm^2 (440lbf/in^2) Spt 260,0°C 2,87N/mm^2 (415lbf/in^2) e(ex.g) 3,04N/mm^2 (440lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
5093284 UFSM M-10039 Esd Gc Rdr	**DOSTOYEVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 048** 1 299 1 420	 RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1006) 85,60 13,42 5,509 74,99 13,39 9,89 B & F 72,0 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 3 Ha (1,3 1,3 × 1,3) (3,5 × 1,8) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7304132 EXEQ M-12375	**DOSTOYNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 94	 RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6901701 ELTA 3097 Df Esd Gc Rdr RTm/h/v	**DOTO** **Vitasa S.S. Co. S.A.** Monrovia Liberia	**35 191** 26 790 63 334	**✠100A1** SS 3/77 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Nt 3 5/16"U2	**1968**-11 Uraga Hvy Ind. Ltd.—Uraga (898) 235,01(BB) 31,88 12,691 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil 9BH WB41888t incl. Comb. btm & STs in holds 10256t Topside tanks in holds 6989t No. 4 hold 11080t No. 2 hold 5610t (part full) No. 6 hold 5630t (part full)	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,0 24,3 24,3 24,3 24,3 24,3 ER G.81 474 7 Ha (stl) (14,2 × 12,7) (14,1 14,4 14,4 14,4 14,4 14,4 × 15,7) ER	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima WTAuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 16,75kn
7721627 BSRX Df Esd Gc Pfd Rdr RT	**DOU MEN** **China Ocean Shipping Co.** Tientsin China	**9 014** 6 047 13 780	 BV	**1977** VEB Warnowwerft—Warnemuende (397) 152,74(BB) 20,35 9,316 140,72 20,31 11,89 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,0 26,2 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,8) ER (10,1 × 9,8) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 541,5t (hvf) 18,25kn
7050470 WY8196 520075	**DOUBLE STAR** **Mickie Jones** Juneau, Ak United States of America	**559** 380 —		**1945** ....Vallejo, Ca *50,60* 9,78 4,75	**M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
6505765 TMPW 4101 Df Esd Rdr RT	**DOUCE FRANCE** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** Concarneau France	**225** 89 215	 BV	**1965** Forges & Ch. de La Mediterranee —Le Havre (390 /4) 30,99 7,22 26,50 7,17 4,04	**M Fishing** Side-Trawler 2 Ha (1,4 × 1,4) (0,7 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse 9,5kn
5093313 TQBP 5564 RTm	**DOUCE MONIQUE** **Marcelin Toumelin et Cie.** Lorient France	**127** 44 81		**1957** Ch. Nav. de Cornouaille—Douarnenez *25,64* 6,94 3,601 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho 8,0 In.80	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec. Lorient Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11kn
5403348 3VAE TG300 Df Esd Rdr RT	**DOUGGA** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300	 BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.326) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo** CSD Ref 4 Ha (9,9 8,7 8,7 × 5,3) (1,6 × 2,8) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim Mhm 14kn
7601712 H3SS 6072-75 Df Esd Gc Pfd Rdr RT	**DOUGLAS CARVER** ex Taurus-74 ex TMT Carib Queen-58 ex Carib Queen ex Fort Snelling LSD 23-56 **Jonathan Leasing Corp.** Reading & Bates Offshore Drilling Co. Panama Panama See Register of Offshore Units	**7 654** 6 576 —	 AB	Lch.**1945** Gulf S.B. Corp.—Chickasaw (GA -101) Len & Cmpl.**1956** Merrill-Stevens D.D. & Repair Co.—Jck 144,94 21,95 7,163 133,51 21,90 11,28 B 56,1 2 dks RW rf nil conv 56 conv Vehicles RoRo Cargo 75	**TD-E Drilling Ship** 1 Ho ER Cr 1(100) 1(70)	3 Vee Oil each 16Cy. total 7 385kW (9 900bhp) driving 3 gen. each 2 300kW a.c. connected to 4 elec. motors each of 1 492kW (2 000shp) geared to 2 sc. shafts NE 75 .... Gen 1 × 1000kW 1 × 250kW a.c. Fuel (hvf) 12kn
7201196 WYZ3 124 530641	**DOUGLAS J** **W. E. Kilpatrick** Houma, La United States of America	**134** 91 —		**1971** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 373kW (500bhp) E made— fitted— .... Fuel (d.o.)
7708936 Df Esd Rdr RT	**DOUGOUFISSA** **Halco (Mining) Inc.** Port Kamsar Guinea	**262** 6 400	 AB	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (136) ... ... 29,52 9,16 5,31 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 115kW a.c. 12kn

5119105 9HKF 0310 Df Esd Gc RT	**DOULOS** ex Franca C-78 ex Roma-52 ex Medina-49 **Doulos Ltd.** Valletta Malta	**6 806** 3 649 2 155	RI (AB) (BV)	**1914** Newport News S.B. & D.D. Co. —N.Ns (176) 130,36 16,82 5,563 123,75 16,51 10,22 2 dks R	**M Passenger/General Cargo** CSD Ref 570P 3 Ho G.1 231 B.1 186 In.183 6W	Oil 4SA 18Cy. 420 × 500 6 043kW (8 100bhp) NE 70 S.A. Fiat S.G.M. Turino Fuel 1 016,0t 15kn
7335179 JL2349 97493 Rdr	**DOUN MARU No. 3** **Tensei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 287 899		**1965** Higaki Zosen—Imabari 50,91 8,51 3,912 47,96 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 240 × 400 560kW (750bhp) Makita Tekkosho Takamatsu 11kn
5410896 8KKS 90242 RT	**DOUN MARU No. 502** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Shimonoseki, Japan Yamaguchi Pref.	**337** 159 599		**1962** Ujina Zosensho—Hma (404) 42,30 8,03 3,480 39,98 8,01 3,99 1 dk	**M Sludge** SI Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kanegafuchi Nainenki Tok
7127687 536022 Df Esd Gc Rdr RT	**DOURADO SEAHORSE** Launched as Baltic Seahorse **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur (478) 53,65 11,64 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Research** Survey	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 253,0t
5150616 DNCB Df Esd Rdr RT	**DOURO** ex Schulau-79 ex Arosienne-77 ex Schulau-76 ex Hildegard Bulow-72 **C. Hinrich Brunckhorst** Hamburg Federal Republic of Germany	**424** 250 1 050	GL	**1962** J. J. Sietas Schiffsw.—Ham (516) 61,30 10,06 3,912 55,02 10,01 6,00 2 dks	**M General Cargo** CSD 1 Ho 39,0 ER G.1 960 B.1 790 2 Ha (18,1 × 6,4) (9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
6604690 OUHO Df Esd Rdr RT	**DOURO STAR** ex Wilma Frank-72 **P/R Douro Star** Wonsild & Son Hundested Denmark	T.Mk **299** 186 772	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (213) 53,60 9,40 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 2 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mhm Fuel 38,5t (d.o.)-2,5pd 10,5kn
7646190 PDST Df Esd Rdr	**DOUWE-S** ex Trinitas **H. Steenstra** Amsterdam Netherlands	**686** 538 1 234	AB	**1972** Van Goor's Schps. & Mach. —Monnickendam (648) 70,03 8,23 0,788 67,98 2,52 1 dk	**M General Cargo Barge** 3 Ho 14,4 15,0 15,3 ER G.1 557 B.1 501 3 Ha (stl) (each 15,1 × 6,4) ER	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
5093375 332912 Df Esd Rdr RTm/v	**DOUWE-S** ex Pelikaan-61 ex Presto **Douwe-S. Ltd.** Kingstown St. Vincent (British)	**197** 90 229	BV	**1936** D. & J. Boot Schpsw. "De Industrie"- —Alp 38,00 6,58 2,147 33,69 6,53 2,42 P 9,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 19,9 ER G.367 B.348 2 Ha (9,9 5,4 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 280 × 400 90kW (120bhp) D. & J. Boot "De Industrie" Alp Fuel 6,0t (d.o.) 7kn
5297206 303196 RTv	**DOVEDALE H** ex Riverbridge-67 **John Harker Ltd.** Liverpool United Kingdom	**306** 166 572	✠Classed LR until 9/70	**1962-5** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1225) 48,01 6,66 45,42 6,56 3,36 Trunk 27,8 1 dk rf 102	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 110V d.c. Fuel (d.o.)
7315557 DGVZ Df Esd Gc Rdr RTh/v	**DOVENTOR** **Partenreederei m.s 'Doventor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**499** 199 —	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (385) 53,50 11,41 3,493 50,02 11,02 4,02 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
6504280 GMVA 307627 Df Esd Gc Pfd Rdr RTm/v	**DOVER CASTLE** ex Clan Ranald-77 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	**✠100A1** CS 4/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1965-6** Greenock Dockyard Co. Ltd. —Greenock (507) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd NS 7BH WB350t	**M General Cargo** Ref 5 Ho 14,9 21,4 23,7 24,6 14,0 G.15 173 B.15 100 In.14 353 5 Ha (stl) (6,1 8,6 8,6 7,7 6,1 × 4,8) 10W Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,56N/mm^2 (80lbf/in^2) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 659,0t (hvf) 17,5kn
7306881 ESNW M-12320	**DOVERCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7116523 EWFK M-28219	**DOVOLNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6907884 JI2415 104605 Gc Rdr RT	**DOWA MARU No. 5** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 075** 514 3 519	NK	**1969** Maizuru Jukogyo Ltd.—Maizuru (135) 87,00 12,93 5,792 79,99 12,91 6,99 P 18,9 F 9,5 1 dk RW	**M Chemical Carrier** 3 Ho each 17,5 ER G.2 314 3 Ha (stl) (each 11,5 × 6,2) ER	Oil 4SA 6Cy. 460 × 680 1 492kW (2 000bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t-7,0pd 11,75kn

5090373 HOWL 8113-NY Df Esd Gc Rdr RTm/h	**DOXA** ex Tolmi-78 ex Cargonaut-73 ex Dione-72 **Doxa Navigation Ltd.** Panama Panama	**3 052** 2 749 5 548	NV	**1956** A/S Porsgrunds M/V—Porsgrunn (122) 92,56 13,31 6,801 89,29 13,26 8,41 P 15,0 F 9,5 1 dk rf 102 len 63	**TM General Cargo** 2 Ho 26,1 39,1 ER G.6 587 B.6 148 4 Ha (9,9 9,9 14,3 14,3 × 6,7) ER 8W Der 2(5) 6(3)	2 Oil 4SA each 8Cy. 320 × 480 with sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim Mhm Gen 3 × 80kW 1 × 30kW 220V d.c. Fuel 231,5t 10kn
5049908 5B2579 373980 Df Esd RTh	**DOXARI** ex Falcon-77 ex Bozava-73 ex Kapt. Jan Reinecke-60 **Primula Shipping Co. Ltd.** Limassol Cyprus	**1 404** 638 2 870 **2 275** 1 290 3 685	BV (JR)	**1950** Norderwerft Koser & Meyer—Ham *89,10* 12,32 5,420/6,211 80,02 12,27 7,90 B 15,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 26,9 29,0 ER G.4 436 B.4 048 2 Ha (each 19,8 × 7,0) ER Cr 2(1,5)	Oil 4SA 8Cy. 385 × 580 940kW (1 260bhp) NE 53 Masch. Kiel A.G. Kiel Gen 2 × 75kW 200V d.c. Fuel 172,5t (d.o.) 10kn
5093466 UDOP M-17038 Df Esd Gc Rdr RT	**DOZORNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (249) 61,30 11,94 4,499 55,02 11,50 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
7341180 RT	**DP-ZPS-1** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Robb Caledon Shipbuilders Ltd. —Dundee (563) 36,91 17,07 2,299 36,61 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 560kW (750bhp) Ruston Paxman Diesels Ltd. Col 2 Directional propellers
7341025 RT	**DP-ZPS-2** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Charles Hill & Sons Ltd.—Bristol (474) 36,89 17,07 2,299 36,58 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 560kW (750bhp) Ruston Paxman Diesels Ltd. Col 2 Directional propellers
7105184 Esd Gc Pfd RT	**DPTO LORETO 1** ex Santona IX-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 142	(BV)	**1971** Inversiones Navales S.A. (INSA)—Clo (7) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 2SA 16Cy. 127 × 127 768kW (1 030bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7112307 Esd RT	**DPTO LORETO 2** ex Santona VI-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Clo (11) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 16Cy. 146 × 146 768kW (1 030bhp) General Motors Corp. Det 12kn
7120926	**DPTO LORETO 3** ex Silvana-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**314** 170 575	(BV)	**1971** Ast. Gumar S.A.—Clo (16) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 504kW (675bhp) General Motors Corp. Det 12kn
7103746 Esd Rdr	**DPTO LORETO 4** ex Santona VII-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Clo (5) *33,29* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 150 × 150 504kW (675bhp) General Motors Corp. Det 12kn
7105172 Esd Rdr	**DPTO LORETO 5** ex Santona VIII-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**260** 132 516	BV	**1971** Inversiones Navales S.A. (INSA)—Clo (7) *33,29* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 150 × 150 504kW (675bhp) General Motors Corp. Det 12kn
7128617 Esd Rdr RT	**DPTO LORETO 6** ex Javier-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA)—Clo (9) *33,29* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Det 11kn
7103590 Esd RT	**DPTO LORETO 7** ex Ciudad de Mollendo-75 **Peruana de Pesca S.A. (PEPESCA)** Ilo Peru	**258** 132 516	BV	**1971** CONASA—Clo (23) *31,80* 7,68 7,62	**M Fishing** Side-fishing 2 Ho G.374 2 Ha (each 1,3 × 2,7)	Vee Oil 4SA 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. Det 11kn
7103710 Esd Gc Pfd RT	**DPTO LORETO 9** ex Punta Santa-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 142	(BV)	**1971** CONASA—Clo (20) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 4SA 6Cy. 250 × 360 537kW (720bhp) Normo Gruppen A/S Bgn Gen 1 × 4,75kW Fuel 17,5t (d.o.) 11kn
7103708 Esd Rdr RT	**DPTO LORETO 10** ex Punta Chala-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 516	BV	**1971** CONASA—Clo (19) *33,29* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 250 × 360 537kW (720bhp) Normo A/S Bergens M/V Bgn 11kn
7109788 Esd RT	**DPTO LORETO 10** ex Punta Chala-75 **Pesquera La Gaviota S.A.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (58) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 12,0t (d.o.)
6807917 6ZRP 4199 Df Esd Gc Pfd Rdr RT	**DR. D. K. SAMY** ex Kaiko Maru-72 **Puerto Barrios Cia. Naviera S.A.** Papachristidis Maritime Inc. Monrovia Liberia	**50 999** 36 935 94 345	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Nag (1648) 250,02(BB) 38,56 14,485 237,07 37,60 20,60 F 20,2 1 dk rf 38	**M Ore/Oil Carrier** 11 Ho ER G.49 565 L.114 403 8 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 600kW 450V a.c. Fuel 6 040,5t-69,0pd 15kn

5036793 Df Esd Rdr RT	**DR. DANIELS** ex Smit Jakarta-78 ex Barentsz Zee-77 **Nor-Way Enterprises** Panama Panama	**484** 26 —	**✠100A1** SS 4/77 tug **✠LMC** EL (h) 1½"	**1957**-6 Schps. L. Smit & Zoon—Kinderdijk 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 rf 635 4BH WB6t	**M Tug**	2 Oil 4SA each 8Cy. 240 × 260 with fluid coupling sr reverse geared to sc. shaft ✠ NE 65 Kromhout Motorenfab. Am Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c. 14kn
7368827 JWVM 18369 Df Esd Gc Pfd Rdr RT	**DR. FRIDTJOF NANSEN** **Government of Norway (Den** **Norske Stat -** **Fiskeridirektoratet)** Bergen Norway	T.Mk **492** 116 699	 NV	**1974** Mjellem & Karlsen A/S—Bgn (115) 46,44 10,32 4,090 42,98 10,27 6,51 2 dks	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Bgn Fuel (d.o.) 13,5kn
7508996 WYH6 632 574468 Df Esd Gc Pfd Rdr RT	**DR. JACK** **Jackson Marine Corp.** Corpus Christi, United States Tx of America	**198** 134 —	 AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (539) 45,57 6,300 44,23 12,20 6,74 F 24,1 1 dk	**TM Tug** Cr 1(7,5)	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Inc. Auburn Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 868,5t (d.o.) 13kn
7603681 556265	**DR. KIRK** **Saru Inc.** Houston, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A
7201055 WH9186 273739	**DR. WM. C. QUINN** **Southern River Estates Inc.** Biloxi, Ms United States of America	**172** 117 —		**1957** Wilson's Shipyard—New Orleans, La *32,04* 6,35 2,85	**M Fishing**	Oil 791kW (1 060bhp) .... Fuel (d.o.)
7610804	**DRACLAPP 15** **Dragados y Construcciones S.A.** Seville Spain	**433** 323 1 016	 BV	**1976** Ast. Espanoles S.A.—Sev (201) 45,01 9,22 1,051 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria 8kn
7611846	**DRACLAPP 16** **Dragados y Construcciones S.A.** Seville Spain	**433** 323 1 016	 BV	**1976** Ast. Espanoles S.A.—Sev (199) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria
7611858	**DRACLAPP 17** **Dragados y Construcciones S.A.** Seville Spain	**433** 323 1 016	 BV	**1976** Ast. Espanoles S.A.—Sev (200) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria 8kn
7403225 Df Esd Gc Pfd Rdr RT	**DRACO** **SIDERMAR S.p.A.** Genova Italy	**43 950** 25 110 81 300	 AB (Class cont.) RI (Class cont.)	**1978** Italcantieri S.p.A.—Mfl (4328) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Tri Gen 3 × 810kW a.c. Fuel 6 008,0t 17,25kn
7200049 WX9268 509319	**DRACO** ex Dantzler Ocean Springs **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**166** 113 —		**1967** Halter Marine Services, Inc.—New Orleans, La (174) *36,49* 9,15 2,998 36,28 3,51 1 dk	**TM Supply Ship** Deck Cargo Cr 1(15)	2 Oil each 1 492kW (2 000bhp) .... Fuel (d.o.)
7224394 22514 Esd Rdr RT	**DRACO** ex Alison Howard II-74 **Saveiros-Camuyrano Servicos** **Maritimos S.A.** Rio de Janeiro Brazil	**148** — 88	**✠100A1** SS 12/76 tug **✠LMC** EL (b) 1"U1	**1972**-12 Richards (Shipbuilders) Ltd. —Lowestoft (510) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 65,5kW 1 × 16kW 440V 50Hz a.c.
6804604 EAGP 1248 Esd Rdr RT	**DRACOR DOS** **Dragados y Construcciones S.A.** Seville Spain	**108** 8 —	BV ✠Classed LR until 8/8/75	**1968**-2 Enrique Lorenzo y Cia.—Vgo (328) 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102	**M Tug** Mchy.aft	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller 9kn
7514189 PJVS Esd Rdr RT	**DRADO** **Drado N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**232** 0 —	**✠100A1** tug **✠LMC** EL H 1⅛"U2	**1976**-6 Schps. "De Hoop" N.V. —Hardinxveld (738) 31,02 9,63 27,21 9,01 4,47 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 99kW 390V 50Hz a.c. 2 Controllable pitch propellers
5259876 SDKR 5911	**DRAGA** ex Oaxen-Beta-64 ex Bolinders IV-34 **Sand & Grus A/B Jehander** Stockholm Sweden	**114** 46 142		**1917** Hernosands M/V—Hernosand 25,15 6,76 3,963 6,71 1 dk R	**M Tug**	Oil 2SA 5Cy. 343 × 406 NE 61 Seffle M/V Saffle Fuel (d.o.) 9kn
6714603 Esd Rdr RTv	**DRAGA COLOMBIA** **Government of Colombia** **(Empresa de Puertos)** Barranquilla Colombia	**1 262** 600 —	**✠100A1** SS 5/76 hopper dredger **✠LMC** EL (o) n 1$\frac{5}{16}$"U2	**1967**-6 Verschure & Co.'s Schps.—Ams (Co547) 73,67 12,27 4,693 67,01 11,89 5,49 F 10,4 1 dk rf nil 4BH WB233t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 1020T 1 Ho 23,0 ER Hopper 765 1 sandpump 332kW (445bhp)	2 Oil 2SA each 6Cy. 300 × 550 1 209kW (1 620bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 1 × 40kW 230V d.c. Thw. thrust propeller fwd Fuel 145,5t (hvf) 10kn

7053161 CXFK Esd Gc Rdr RT	**DRAGA D. 7** **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguay	**3 188** 1 848 4 572	(BV)	**1970** Verschure & Co.'s Schps.—Ams (Co775) 91,19 15,55 6,325 83,98 15,50 8,41 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 4500T Mchy.aft Hopper 2 500 1 sandpump 895kW (1200bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 298kW (3 080bhp) N.V. Smit & Bolnes Zierikzee 11kn
5405621 WF7107 221139	**DRAGA DE ARENA** ex John F. McKay-65 ex Cemico-Erie ex Du-Val ex K. H. Dunbar ex Franklin Reinauer ex Syracuse Socony **Eastern Seaboard Pile Driving Co. Inc.** New York, NY United States of America	**570** 394 —		**1921** John W. Sullivan Co.—Elizabeth, N.J. *57,46* 8,74 3,020 57,92 8,69 3,81 1 dk R	**TM Tanker**	2 Oil 2SA each 6Cy. 127 × 140 328kW (440bhp) NE 54 General Motors Corp.
7532882 YQEL 353 Df Esd Gc Pfd Rdr RT	**DRAGASANI** **NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 899	RNR	**1976** VEB Warnowwerft—Warnemuende (394) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 C. 104/20' 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 612,5t (hvf) 17,5kn
6710906 GWXU 333697 Df Esd Gc Pfd Rdr RTm/v	**DRAGON** **P&O Normandy Ferries Ltd.** P&O Ferries Southampton United Kingdom	**6 141** 2 732 2 134	✠100A1 CS 11/75 ✠LMC EL ct 2⅛"U2	**1967**-6 Dubigeon-Normandie S.A.—Nantes-Chantenay (824) Cmd.**1967**-6 At. & Ch. de Bretagne —Nantes (824) 134,63 21,87 4,820 126,50 21,24 11,74 B 54,0 2 dks, 3rd dk fwd of mchy. space rf 432 Coll BH to U dk 10 to 2nd dk WB1132t DTf113t DTsa 772t DTmf120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 511bth 339dk P Stern door C. 58/20' 2 Ha (stl) (2,9 × 5,3) (12,0 × 5,9)	2 Vee Oil 4SA each 12Cy. 400 × 460 7 062kW (9 467bhp) Pielstick (i) Ch. de l'Atlantique St Nazaire (ii) At. & Ch. de Bretagne Nantes ✠ NAuxB 11/74 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.) 19kn
5073636 Df Esd Pfd Rdr RTm/v	**DRAGON** ex Mitera Eirini-77 ex St. Magnus-77 ex City of Dublin-67 **Dery Shipping Lines** Beirut Lebanon	**871** 355 1 240	✠100A1 CS 5/78 ✠LMC EL o	**1955**-5 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (58) 73,84 11,59 4,331 66,60 10,98 6,76 Ba 18,6 F 8,9 1 dk & S dk RW rf 25 Coll BH to S dk 4 to 2nd dk WB414t	**M Livestock Carrier** OSD 2 Ho 11,4 24,0 ER G.2 575 B.2 394 2 Ha (stl) (8,9 16,7 × 4,5) ER 6W Der 2(5) 4(3)	Oil 4SA 7Cy. 400 × 600 888kW (1 190bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 60kW 220V d.c. Fuel 120,0t (d.o.) 12,5kn
7387548 EGNL Df Esd Gc Rdr RT	**DRAGON** **Telleria y Garcia S.A.** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gjn (169) 40,31 7,62 3,480 35,13 7,50 3,64 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel 12kn
7048609	**DRAGON** ex Adele Candies-73 **Kuwait Coast Line Co. W.L.L.** Kuwait Kuwait	**294** 200 —		**1964** Burton Construction & S.B. Corp. —Pt. Arthur (368) 2,985 47,12 11,59 3,66	**M General Cargo**	Oil 1 141kW (1 530bhp) ....
5154040 HPPB	**DRAGON HORN** ex Hong Hai-70 ex Paloh-58 ex Hamm **Hong Huat** Panama Panama	**452** 319 712	✠Classed LR until 11/37	**1920**-4 Friedr. Krupp A.G.—Kiel 52,48 9,02 3,963 ... ... P 2,2 RQD 9,2 F 6,4 1 dk R BK 178	**M General Cargo** 1 Ho 28,5 ER G.934 B.869 2W	Oil 2SA 3Cy. 240 × 360 NE 49 Appingedammer Brons Apg Fuel 17,5t 6kn
5111593 6LBV BM21 627 Df Esd Gc Rdr RT	**DRAGON PARK** ex Failaika-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 072** 22 848 51 751	✠100A1 SS 9/74 oil tanker ✠LMC EL vt 3$\frac{3}{16}$"SQ KR (AB)	**1952**-7 (Aft section) Bethlehem Steel Co. —Qcy (1627) **1965**-12 (Fwd & cargo sections) Kawasaki Dkyd Co. Ltd.—Kob 233,53 31,20 11,786 220,99 31,09 15,88 Ba 11,6 B 12,5 F 33,0 1 dk 10BH WB3836t incl. DTf2439t	**S Tanker** 10 Ta ER G.69 429 L.57 614	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Stl. Co. Qcy ✠ 2 NWTB 12/65 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,31N/mm^2 (625lbf/in^2) hs1863,8 Fuel (o.f.) 12kn
5382051 3EHE 2224-71 Df Esd Gc Rdr RTm	**DRAGON PROSPECT** ex Carnation-76 ex Virginia Maru-71 **Good Fortune Navigation S.A.** Panama Panama	**7 479** 4 314 11 933	NK ✠Classed LR until 7/63	**1955**-6 Mitsubishi Nippon Hvy Ind.—Yka (802) 137,04 18,50 8,586 128,02 18,42 11,41 F 12,2 2 dks RW rf 76	**M General Cargo** 2P 5 Ho 12,9 19,5 19,2 21,6 18,2 G.14 969 B.13 760 1 Ha (stl) (8,2 × 6,0) 4 Ha (w) (11,9 11,2 11,9 10,3 × 7,0) Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 3 506kW (4 700bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 136kW 450V 60Hz a.c. Fuel 1 624,5t (hvf) 13,25kn
6704490 3FNH 3795-73 Df Gc Rdr RT	**DRAGON II** ex Kairyu Maru-73 ex Aminaka Maru No. 1-69 **Draco Navegacion S.A.** Panama Panama	**2 548** 1 521 4 133	NK	**1966** Ujina Zosensho—Hma (462) 89,59 14,43 6,046 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 241 B.4 870 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 450V a.c. Fuel 353,5t-8,5pd 11,5kn
6902286 3FYX 4026-74 Df Esd Gc Pfd Rdr RT	**DRAGON III** ex Shinei Maru-74 **Draco Navegacion S.A.** Panama Panama	**2 547** 1 518 4 267	NK	**1968** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (513) 93,58 14,64 6,020 86,52 14,61 7,09 P 21,4 F 9,5 1 dk	**M General Cargo** 2 Ho 23,2 36,8 ER G.5 338 B.5 126 2 Ha (stl) (16,4 28,9 × 7,9) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 347,5t (hvf)-11,0pd 12,5kn

5286568 ECAA Df Esd RT	**DRAGONERA** ex Puerto de Bilbao-69 **Cia. Maritima Balear S.A.** Barcelona Spain	**650** 401 873	BV	**1960** S.A. Juliana Const. Gijonesa—Gjn (123) *50,85* 9,00 4,014 8,95 5,36 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 399 B.1 315 2 Ha (8,0 14,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 7Cy. 300 × 550 836kW (1 120bhp) Empresa Nacional "Elcano" Fuel 48,5t (d.o.)	Smit-Bolnes Va 12,5kn
5093533 EEHY	**DRAGONERA** ex Miramar **Juan Sanchis Sugranes** Palma Spain de Mallorca	**238** 133 —		**1945** Ast. de Palma S.A.—Palma 36,73 7,35 3,785 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 260 × 370 Frd. Krupp Germania A.G.	Kiel
7509304 LAXQ 18705 Df Esd Rdr RT	**DRAGSNES** ex Kjonno-78 **Hans L. Dragsnes** Kristiansund N. Norway	**199** 110 500	NV	**1976** Moen Slip—Norway (8) 37,22 9,00 3,595 33,10 8,97 RAD - 1 dk rf 500 BK 170	**M General Cargo** 1 Ho ER G.991 B.895 1 Ha (19,2 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 429kW (575bhp) Caterpillar Tractor Co. Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)	Peoria
5341588 LLTB C11787 Df	**DRAGSUND** ex Stording-73 ex Polar 1-47 ex Norrona **Elias Haakonsen** Haugesund Norway	**239** 100 290	NV	**1924** Kaldnes M/V A/S—Tbg (56) *33,47* 6,58 3,849 6,56 3,99 1 dk R BK 191 conv Whaler 47	**M General Cargo** 1 Ho ER 2 Ha (4,3 3,8 × 2,5) ER 1W Der 1	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made59 refitted68 Wichmann Mtrf. Gen 1 × 9kW 1 × 4kW 220V d.c. Fuel (d.o.)	Rub 9kn
7357426 FZNE Esd Gc Rdr RT	**DRAKE** **Etablissements Gautier et Cie.** Lorient France	**651** 290 399	BV	**1974** Beliard-Murdoch S.A.—Ostende (C.222) 52,46 10,62 4,833 44,81 10,60 6,10 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Ch. de l'Atlantique	Pielstick St Nazaire
5093595	**DRAKE** **Cumbria County Council** Windermere Ferry Joint Sub-Committee United Kingdom	**70** — —	✠A SS 7/77 for ferry purposes on Lake Windermere **LMC**	**1954**-7 Lytham S.B. & E. Co. Ltd.—Lytham (903) 28,96 9,20 0,559 19,82 9,15 1,07 1 dk RW 6BH	**M Ferry**	2 Oil 4SA each 6Cy. 102 × 121 through hydraulic pumps, motor & gearing 60kW (80bhp) NE 60 Leyland Motors Ltd. Fuel 1,0t (d.o.)	Leyland 5kn
6800971 H3KG 8547-HK Df Esd Gc Rdr RT	**DRAKE SEA** ex Belgrano-78 **Banda Shipping Corp.** Tong Ling Shipping & Enterprises Co. Ltd. Panama Panama	**14 999** 9 408 23 369	GL	**1968** Kieler Howaldtswerke A.G.—Kiel (1196) 186,90(BB) 22,86 9,894 175,32 22,70 14,20 P 33,9 F 13,8 1 dk	**M Bulk Carrier** 7 Ho ER G.30 459 7 Ha (stl) (12,8 12,8 12,8 12,8 12,8 12,8 10,7 × 10,2) ER Der 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) Kieler Howaldtswerke A.G.	Kiel 17kn
5093600 WAEU 248010 Df Esd Gc	**DRAKE VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V757) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pbg 15kn
6403228 ZCLF 350353 Df Esd Gc Pfd Rdr RT	**DRAKENSTEIN** ex S. A. Drakenstein-77 ex Drakenstein-66 **Universal Bulk Carriers Ltd.** Hamilton Bermuda (British)	**6 474** 3 693 10 384	**✠100A1** SS 3/78 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1964**-4 Greenock Dockyard Co. Ltd. —Greenock (504) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref 6 Ho 21,0 18,2 18,2 18,2 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 6,4 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)	B&W Greenock 17kn
7384338 FZVG Df Esd Pfd Rdr RT	**DRAKKAR** **Societe d'Exploitation de l'Armement Leveau** Dieppe France	**453** 153 334	BV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B416/03) 42,47 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle	Lille 13,5kn
5093624 Df Esd Pfd RTm	**DRAKKAR** **Firma Crevits** Zeebrugge Belgium	**249** 77 —	(BV)	**1957** At. & Forg. de l'Ouest—St.N (Ch14) 38,99 7,32 3,201 33,99 7,19 4,25 1 dk RW	**M Fishing** Side-Trawler 3 Ha (1,4 1,4 × 1,0) (1,0 × 0,8) 1W Der 1(1)	Oil 4SA 6Cy. 330 × 420 515kW (690bhp) Ch. Nav. de la Ciotat Gen 2 × 18kW 110V d.c. Fuel (d.o.)	Nordberg La Ciotat 12kn
7302378 TFIN Df Esd Gc Pfd Rdr RT	**DRANGEY** **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	**462** 146 359	**✠100A1** SS 10/77 stern trawler Ice Class 3 **✠LMC** EL (l) J 1"U2	**1973**-3 Narasaki Zosen—Muroran (808) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 200kW 385V 50Hz a.c. Fuel (d.o.)	Niigata
5093674 TFIX 0038 Df Esd Rdr RT	**DRANGUR** **Floabaturinn Draugur H/f** Akureyri Iceland	**176** 100 —	NV	**1959** Ankerlokken Slip & M/V—Floro (22) 31,98 6,61 3,099 28,38 6,58 3,36 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)	Rub

5216680 SWBI 4836 Df Esd Gc Rdr RT	**DRASTIRIOS** ex Madison Friendship-73 **Drastirios Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	10 207 6 474 16 067	GL (AB)	**1957** Nordseewerke Emden—Emd (298) 157,87 20,48 9,145 145,04 20,40 12,30 F 11,3 2 dks RW rf 102	**M General Cargo** CSD 6 Ho G.22 441 B.20 324 7 Ha 12W Der 2(3-5) 10(3)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 180kW Fuel 1 160,5t 14kn
7040645 UEGX M-24829	**DRAUDZIBA** **U.S.S.R.** Riga U.S.S.R.	507 184 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,360 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7344223 ATJI 1413 Esd RT	**DRAUPADI** **Calcutta Port Trust** Calcutta India	511 0 —		**1974** Garden Reach Workshops Ltd.—Cal (868) 37,83 3,722 36,94 10,10 4,27 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta
7617838 LEYF 18966	**DRAUPLNER** **Det Stavangerske D/S** Stavanger Norway	248 141 40	NV	**1977** Westermoen Hydrofoil A/S—Mandal (51) 29,11 9,00 2,90 1 dk	**Aluminium Alloy TM Twin Hull Ferry**	2 Vee Oil 4SA each 12Cy. 195 × 180/192 2 686kW (3 600bhp) Soc. Alsacienne de Cons. Mec. Mulhouse
7332555 YTSD Df Esd Gc Pfd Rdr RTm/h/v	**DRAVA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	14 712 10 298 25 200	✠**100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 JR	**1974**-1 Cant. Nav. Muggiano—Spz 178,44(BB) 22,97 10,186 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8300T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,0 20,0 10,9 20,0 20,5 18,2 ER G.34 529 7 Ha (stl) (10,9 13,1 12,8 7,3 12,9 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Cant. Nav. del Tirreno e Riuniti Anc AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 834,0t (hvf) 14,75kn
7207736 WY3130 286220	**DRAVO 46** ex YSD 7 **Carol A. Mayer** Charlotte Amelie, A.V.I. United States Virgin Islands	169 99 —		**1931** U.S. Naval Shipyard—Brooklyn, NY *30,00* 9,15 31,70 2,04	**TM Salvage Ship**	2 Oil each geared to sc. shafts .... Fuel (d.o.)
6909076 KT1103 Gc RT	**DRAYDEER** **Government of Kuwait (Ministry of Electricity & Water)** Kuwait Kuwait	200 80 254	✠Classed LR until 5/70	**1968**-11 Yokohama S.B. Co. Ltd.—Chiba (1225) 37,01 7,75 2,159 34,02 7,50 2,49 RQD 11,0 F 5,5 1 dk rf 229	**M Tank Barge** Water 4 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 12kW 415V 50Hz a.c.
7047796 522798	**DREADNAUGHT** **Al Dawson Inc.** Galveston, Tx United States of America	120 82 —		**1969** ....Freeport, Tx *21,49* 6,76 3,41	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5093715 GGWH 301590 Df Esd Pfd	**DREADNOUGHT** **Putford Enterprises Ltd.** Aberdeen United Kingdom	163 54 —	✠**100A1** SS 4/75 for service in the North Sea south of Parallel 59°N and east of a direct line from Ushant to the western extremity of the Scilly Isles, thence due north to Hook Head Lighthouse south of a line from Butt of Lewis to Cape Wrath with a westward limit of a line from Inishtrahull Island to Barra Head ✠**LMC** EL (b) $\frac{7}{8}$"	**1960**-2 Herd & Mackenzie Ltd.—Buckie (174) 28,55 6,81 3,048 27,94 6,71 3,36 F 4,6 RW rf 1067 BK 178 conv Side-Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 363kW (486bhp) Ruston & Hornsby Lcn
6423266 1182 Df Esd RT	**DREDGER ZUARI** **Mormugao Port Trust** Bombay India	1 790 861 —	✠**100A1** SS 12/77 dredger ✠**LMC** EL q ✠ **LR class withdrawn**	**1965**-2 Schps. L. Smit & Zoon—Kinderdijk (Co483) 77,75 13,47 4,846 72,78 13,42 5,97 1 dk rf nil 4BH WB204t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 708kW (950bhp)	2 Oil 2SA each 9Cy. 300 × 550 1 679kW (2 250bhp) N.V. Smit & Bolnes Zierikzee
6702569 317733 Esd	**DREDGING No. 1** **Government of Hong Kong (Public Works Department)** Hong Kong Hong Kong (British)	1 154 489 1 016	✠**100A1** SS 2/76 hopper dredger Waters of Hong Kong Colony service ✠**LMC** EL (m) n $1\frac{5}{16}$"SQ	**1967**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1056) 67,75 12,45 3,214 64,01 12,20 4,58 1 dk rf nil 5BH WB148t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(10)	2 Oil 4SA each 5Cy. 229 × 305 reverse reduction geared 671kW (900bhp) Mirrlees National Ltd. Stckpt Gen 3 × 50kW 220V 50Hz a.c. Fuel 50,5t (d.o.) 10kn
7505360 DARJ Df Esd Gc Pfd Rdr RT	**DRESDEN** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	30 373 22 081 50 249	GL	**1977** Flensburger Schiffsbau-Ges. —Flensburg (647) 213,37 30,46 12,170 205,01 30,41 17,33 P 35,4 F 15,9 1 dk	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,1 25,1 25,1 25,1 25,1 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 520 geared to sc. shaft 10 742kW (14 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 526,5t (hvf) 16kn

5093806 DHXS Df Esd Gc Rdr RT	**DRESDEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	DSRK	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,052 52,51 8,97 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 1(3,5) 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlit Gen 1 × 160kW 1 × 32kW 1 × 17,5kW 230V d.c. Fuel (d.o.) 11kn
7026900 WY9501 522186 Esd Gc Pfd Rdr RTh/v	**DRESSER EXPLORER** ex Aquatic Explorer **Dresser Industries Inc.** Houston, Tx United States of America	**292** 198 —		**1969** Burton Shipyard Co. Inc.—Port Arthur (453) 50,30 11,66 3,201 47,30 11,61 3,81 1 dk	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peori Gen 2 × 15kW 120V 60Hz a.c. 13kn
7626217 579789 Df Esd Gc Pfd Rdr RT	**DREW FOSS** **Pacific Towboat & Salvage Co.** Seattle, Wa United States of America	**198** 134 —	AB	**1977** McDermott Shpyd—New Iberia, La (108) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn
6514493 UKSV M-28471 Df Esd Gc Rdr RT	**DREZDEN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1965** Admiralteiskiy Shpyd—Len 230,49 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.) 17kn
5093818 YTKU 90336 Df Esd Gc Rdr RT	**DREZNICA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **4 514** 2 511 6 450 **6 879** 3 796 —	BV JR	**1962** Brodogradiliste "Split"—Spt (172) 136,35 18,65 7,192/7,360 124,01 18,60 10,80 2 dks	**M General Cargo** Ref Str. heavy cargoes 3 Ho ER 2 Ho G.10 986 B.10 062 In.1 756 5 Ha (6,1 × 5,4) (11,7 8,8 × 6,4) ER (12,5 8,1 × 6,4) 16W Der 1(45) 1(25) 6(8) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Turin Gen 4 × 257kW 440V a.c. Fuel 1 125,0t 17kn
5332109 LZHL 127 Df Esd Gc Rdr RTm/h	**DRIANOVO** ex Amethyst-70 ex Slitan-66 **Navigation Maritime Bulgare** Varna Bulgaria	**500** 334 999 **1 119** 708 1 910	BR	**1962** Cia. Euskalduna—Bbo (166) 74,91 10,85 3,556/4,931 69,02 10,70 5,77 P 18,0 B 17,1 F 10,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD Ref 4 Ho 6,4 16,9 17,5 6,0 4 TwD 8,9 16,9 17,5 6,0 ER G.2 306 B.1 983 In.166 4 Ha (stl) (2,7 × 4,3) (13,7 13,7 × 5,5) (2,3 × 2,3) ER 7W Der 2(10) 8(3)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 66kW 1 × 22kW 220V 50Hz a.c. Fuel 129,0t (d.o.) 12kn
5093820 HPQB Df Esd RT	**DRIE GEBROEDERS** **Trident Maritime S.A.** Panama Panama	**500** 289 777	BV	**1952** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen 56,16 8,95 3,175 49,41 8,89 3,66 1 dk	**M General Cargo** G.1 019 B.906 2 Ha (each 13,7 × 5,0) ER Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 293kW (393bhp) N.V. Werkspoor Ams Fuel 28,5t 10kn
7329223 PDTB Esd Pfd Rdr RT	**DRIE GEBROEDERS** **D. Krijnen** Oudeschild Netherlands	**229** 82 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (182) 33,99 7,78 3,747 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 063kW (1 425bhp) Stork-Werkspoor Diesel B.V. Zwolle
6821652 PDTA Df Esd Gc Pfd Rdr RT	**DRIE GEBROEDERS** **J. de Boer & Zonen** Urk Netherlands	**116** 41 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (633) 27,97 7,09 2,972 6,99 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil N.V. Mach. Bolnes Krimpen Fuel (d.o.)
5398165 PDTE 20 RT	**DRIE GEBROEDERS** ex Janneke-74 ex J. F. Kennedy-70 ex Pieter Junior-68 ex Zeezwaluw-64 **J. van der Ketterij** Ijmuiden Netherlands	**106** 37 —		**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (116) 27,56 6,30 25,61 6,25 2,90 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. Hengelo
5093856 VC3041 189044 Df Esd Pfd Rdr RT	**DRIFT** **Atlantic Salvage Ltd.** Halifax Canada	**333** 124 —		**1941** American S.B. Co.—Lorain (818) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 RW BK 127	**M Fishing** Side-Trawler 1 Ho 10,6 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City Fuel 54,0t
7347706 LFAD Esd Gc Pfd RT	**DRILL MASTER** **A/S Norsedrill & Co.** Sigurd Herlofson & Co. A/S Oslo Norway	**10 189** 7 335 —	✠OU100A1 SS 1/78 mobile drilling platform	**1973**-11 C.F.E.M. Cie Fr. d'Enterprises Metalliques—Le Havre 103,33 106,36 21,997 99,07 103,02 35,59	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 2(40) 2(20)	2 db (o.f.) 1,48N/mm² (15kgf/cm²) Gen 4 × 1440kW 600V 1 × 225kW 440V 60Hz a.c. Directional thrust propeller fwd 2 Propellers aft for auxiliary propulsion Fuel 711,0t (d.o.)
5386772 IJMR 1162 RTv	**DRITTO** ex Waterloo-72 **Societa Rimorchiatori Napolitani** Napoli Italy	**196** 28 —	✠100A1 SS 4/76 tug ✠LMC EL (b) RI	**1954**-4 Cochrane & Sons Ltd.—Selby (1389) 31,15 7,80 3,588 28,20 7,78 3,81 1 dk R rf 457 3BH WB324t	**S Tug**	T 3Cy. 368 610 & 1016 × 686 C. D. Holmes & Co. Ltd. Hull SB 1,52N/mm² (220lbf/in²) hs197,3 3cf Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn

6405238 LCIP Rdr	**DRIVA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**400** 214 —	 (NV)	**1963** Ulstein M/V A/S—Ulsteinvik (24) 48,98 10,57 48,01 10,52 4,02 1 dk BK 132	**M RoRo Cargo/Ferry** Vehicles —P	Oil 4SA 7Cy. 260 × 400 560kW (750bhp) NE 68 A/B Jonkopings Motfb. Jonkoping Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft. 1 fwd Fuel (d.o.)
5093894 LNEO Df Esd	**DRIVENES** **Oskar Drivenes P/R** Bergen Norway	**228** 79 —		**1956** Leirvik Sveis—Lervik (13) 33,84 6,89 30,97 6,86 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 410 246kW (330bhp) A/S Volund Kobenhavn Fuel 51,0t (d.o.)-2,0pd 9kn
7367263 553291 Df Esd Gc Pfd Rdr RT	**DRIVER** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**191** 130 —	 AB	**1973** Main Iron Works Inc.—Houma (291) 29,32 3,645 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW Fuel 123,0t (d.o.)
7311991 YQCH 292 Df Esd Gc Rdr RT	**DROBETA 1850** **NAVROM** Constantza Romania	**1 907** 770 1 920	 RNR	**1972** Santierul Naval Turnu-Severin—Turnu Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,4 10,2 × 5,0) (14,1 × 5,1) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 104,5t (d.o.) 13,25kn
5387740 DDQD Df Esd Rdr RT	**DROCHTERSEN** ex Baltica-75 ex Weser-64 **Partenreederei m.s. 'Drochtersen'** Johann Pott Hamburg Federal Republic of Germany	**497** 284 1 060	 GL	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5802) 61,14 9,99 3,709 58,32 3,87 P & B 36,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 10kn
7222059 UIJA M-30909 Df Esd Gc Rdr RT	**DROGOBYCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	 RS	**1972** G. Dimitrov Shipyard—Varna 116,08 16,01 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.6 777	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 13kn
5093923 UOQE M-21433 Df Esd Gc Rdr	**DROGOBYCH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 434	 RS	**1956** Stocznia Gdanska—Gdk (B10/81) 59,24 9,10 4,331 53,50 9,00 5,16	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Mskfbk. Kobenhavn 12kn
6401672 5MWE 1974 Df Esd Gc Rdr RT	**DROMON** **Sygnus Shipping Co. S.A.** Monrovia Liberia	**17 486** 11 184 30 949	 AB	**1964** Brodogradiliste "III Maj"—Rka (488) 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 20,8 16,2 19,5 17,7 19,5 16,2 19,5 ER G.36 484 B.33 779 7 Ha (stl) (12,3 9,9 12,1 8,7 12,1 9,7 14,0 × 12,5) ER 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 839,0t 17kn
6400501 SXYW 6642 Df Esd Gc Rdr RT	**DROMON** ex Bernardos-78 ex Irus-77 **Dromon Shipping Co. Ltd.** Alkostar Shipping Co. Ltd. Piraeus Greece	**1 657** 1 099 2 850	**✠100A1** SS 3/76 **✠LMC** EL q	**1964**-2 Ast. de T. Ruiz de Velasco—Bbo (83) 82,53 12,15 6,014 75,01 12,10 7,07 Ba 13,2 F 9,2 2 dks RW rf 102 4BH WB523t incl. DTf38t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Ams 13,75kn
5093959 OXUA Pfd Rdr	**DRONNING INGRID** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**3 046** 1 315 938	 BV	**1951** Helsingor Skibs. & Msk.—Helsingor (302) 110,39 17,23 4,039 96,68 17,20 6,43 3 dks rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 3 245kW (4 350bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 4 × 215kW 220V d.c. Fuel 94,5t (d.o.) 16kn
7315090 OUIX Esd Gc Rdr RTm/v	**DRONNING MARGRETHE II** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**5 623** 2 696 1 600	 BV	**1973** A/S Nakskov Skibs.—Nakskov (200) 133,51 17,71 4,446 127,51 17,23 7,04	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P Bow door Ice strengthened	2 Vee Oil 4SA each 10Cy. 450 × 540 9 758kW (13 080bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 18,5kn
7025126 OUMG Esd Rdr RT	**DROT** **Jorgen Jensen P/R** Esbjerg Denmark	**149** 76 —	 (BV)	**1970** Soby Motorfabrik & Staalskibsvaerft — Soby (38) 34,65 6,28 2,972 25,30 6,20 2,65 1 dk len 75	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5302752 LGOK Df Esd	**DROTHOLM** ex Rygrunn-63 **Nils Blakstad & Sonner A/S** Kristiansund N. Norway	**214** 98 —		**1955** Thaules M/V A/S—Nygard (1) 38,05 7,14 7,12 3,64 1 dk len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub Fuel (d.o.)

5093997 LKAV Esd Pfd	**DROTLAND** **Nils Blakstad & Sonner A/S** Kristiansund N. Norway	**167** 55 —		**1953** Vaagland Batbyggeri A/L—Vagland (45) 30,28 7,12 3,429 26,67 6,84 3,51 1 dk	**Wood M Fishing** Side-fishing 1 Ho 13,7 ER 1 Ha (3,3 × 2,7) ER 1W	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Frederikshavns Jernst. & Msk. Frederikshav Fuel (d.o.)	Alph 9k
5375838 SHCO 5054	**DROTTNINGHOLM** ex Nya Stromma Kanal-69 ex Valkyrian-68 **A/B Kreditforvaltning** Nya Angfartygs A/B Stromma Kanal Stockholm Sweden	**128** 99 —		**1909** ....Motala *22,80* 5,36 2,052 5,34 R	**S Ferry** 204P	Steam .... Fuel 14,0t (o.f.)-2,0pd	9,5k
5094020 MYBY 300469 Df Esd Gc Pfd Rdr RT	**DROXFORD** **Risdon Beazley Marine Ltd.** Southampton United Kingdom See Register of Offshore Units	**1 302** 397 —	✠100A1 SS 2/76 ✠LMC EL n $1\frac{7}{8}$"	**1958**-4 J. Lewis & Sons Ltd.—Aberdeen (274) 68,89 11,41 5,144 62,64 11,28 5,49 P & B 32,4 F 11,9 1 dk RW rf 305 conv Salvage Ship — 4BH WB63t	**S Diving Support Ship** Mchy.aft Der 1(20)	T 3Cy. 400 686 & 1118 × 686 858kW (1 150ihp) J. Lewis & Sons Ltd. Aberdee SB 1,56N/mm² (225lbf/in²) hs260,2 3cf Gen 1 × 80kW 1 × 75kW 220V d.c. Fuel (o.f.)	
7427025 EWRP M-28285	**DROZDOVO** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.)	9,5k
6921309 ELMN 5483 Df Esd Gc Rdr RTv	**DRUCILLA U** ex Carlo Porr-76 **Uiterwyk Lines Ltd.** Uiterwyk Corp. Monrovia Liberia	T.Mk **2 796** 1 881 5 924 **4 718** 3 305 7 460	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (662) 116,08(BB) 17,23 6,503/7,494 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kie Gen 2 × 232kW 1 × 134kW 380/400V 50Hz a.c. Fuel (hvf)	15k
7642338 LZRA Df Esd RT	**DRUJBA** **Government of Bulgaria** **(Chernomorski Ribolov)** Bourgas Bulgaria	**168** 41 187	BR	**1960** G. Dimitrov Shipyard—Varna 35,79 6,66 2,980 3,20 1 dk	**M General Cargo** Ref 2 Ho ER G.198 2 Ha (each 1,6 × 2,1) ER Der 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 50kW 1 × 24kW 120V d.c.	
7338353 WY2942 513005 Rdr RTv	**DRUM POINT** **Laurel Picton Co.** Curtis Bay Towing Co. of Delaware Wilmington, De United States of America	**258** 175 —	AB	**1968** Jakobson Shpyd. Inc.—Oyster Bay (435) 30,41 8,23 4,496 28,83 4,96 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grang Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.)	12,5k
6519314 GRVH 307987 Df Esd Gc Rdr RTm/v	**DRUPA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**39 796** 26 648 72 008	✠100A1 SS 5/75 oil tanker (cc) crude oil defined ballasting ✠LMC EL yt $3\frac{9}{16}$"SQ	**1966**-1 Deutsche Werft A.G.—Ham (780) 243,80(BB) 33,58 13,247 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 conv Tanker 75 12BH WB46274t incl. 9395t in clean ballast tanks DTf 3788t	**S Tanker** for offshore installations pt higher tensile steel 19 Ta ER L.84 101 Cr 2(7) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 4,73N/mm² (685lbf/in²) Spt 510,0°C 4,28N/mm² (620lbf/in²) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-78,0pd	14k
5094056 KGJQ 248119 Df Esd Gc	**DRURY VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V761) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	15k
7044653 ESXK M-27412 Df Esd Gc Rdr RT	**DRUSKININKAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 693** 848 1 518	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	12,25k
5094068 USQF M-3140 Df Esd Gc Rdr	**DRUZHBA** Launched as Golden Arrow **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**25 719** 16 568 43 519	RS ✠Classed LR until 10/62	**1960**-10 Iino S.B. & E. Co. Ltd.—Maizuru (44) 214,87 29,39 11,434 205,59 29,27 14,86 P 37,2 F 25,3 1 dk rf 102	**S Tanker** 1 Ho 33 Ta ER G.2 509 L.56 264 HeCls. BC 1 Ha (6,3 × 5,1) ER 3W Der 3(4)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Hitachi Seisakusho Hitachi Fuel 3 927,0t (o.f.)-91,5pd	16,75k
5094070 UYBH M-26508 Df Esd Gc Rdr	**DRUZHBA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 405	RS	**1961** Stocznia Gdanska—Gdk (B15/09) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda"	Sulzer Sw 12,5k
6930025 UYEW M-29159 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 437 20 000	RS	**1969** Stocznia im. Komuny Paryskiej—Gdy (B72/04) 177,17 22,43 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216 HeCls. BC 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd	Sulzer 16k

7221378 UWMB M-31048 Df Esd Gc Pfd Rdr RT	**DRUZHBA SSSR-GDR** Launched as Khrustalnyy **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (337) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7231866 EUNE M-12369	**DRUZHELYUBNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6801339 UPBX M-16525 Df	**DRUZHINNIK** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 361	(RS)	**1947** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 4,077 42,60 9,45 4,70	**S Tug** 1W Der 1(0,5)	T 3Cy. 424 701 & 1151 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
7427037 EKDD M-28286	**DRUZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
6801341 UDVZ M-22367 Df Esd Gc Rdr RT	**DRUZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
7348877 YTUA Df Esd Gc Pfd Rdr RT	**DRVAR** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 950	BV JR	**1975** VEB Warnowwerft—Warnemuende (391) 152,76(BB) 20,32 —/9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 404 5 Ha (stl) (8,9 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 311kW 390V a.c. Fuel 1 391,0t (hvf) 17kn
7386386 EGUS Df Esd Gc Pfd Rdr RTh/v	**DRY SACK** Launched as Ponte Pasaje **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 492	**✠100A1** bulk carrier Strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2⅜"U3	**1975**-5 Ast. Espanoles S.A.—Sev (179) 190,66 22,86 10,688 178,01 22,80 14,61 P 28,1 F 16,8 1 dk DK throughout holds NS 9BH WB1393T incl. Comb. btm. & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,6 19,2 18,4 18,4 18,4 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,7 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf) 15kn
6900496 OWCF Df Esd Pfd Rdr RTm	**DRYADEN** **Kurt R. Poulsen P/R** Skagen Denmark	**150** 73 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/31) 33,58 6,61 3,175 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) NE 71 Aabenraa Motorfabrik Abenra Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
5094109 GMYJ 184036 Df Esd Pfd Rdr RTv	**DRYBURGH** **Anchor Line Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 593** 893 1 177	BV ✠Classed LR until 7/67	**1952**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (500) 79,41 11,61 4,446 74,81 11,59 6,46 P 7,4 RQD 17,7 B 5,8 F 7,7 2 dks RW rf 102 conv General Cargo 68	**M Liquefied Gas Carrier/Tanker** Chemical 1 Ho 43,5 2 Ta (stl) 2 cyl horizontal ER L.1 501 2W Der 2(2)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) British Polar Engines Ltd. Gls Gen 3 × 60kW 415V 50Hz a.c. Fuel 149,5t (d.o.)-6,0pd 11,75kn
6523705 SWPT 4210 Df Esd Gc Rdr RT	**DRYS** ex Oakwood-71 **Drys Shipping Corp.** Piraeus Greece	**20 201** 14 161 34 957	**✠100A1** SS 11/76 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL (pt) 2¾"SQ	**1965**-12 Sir J. Laing & Sons Ltd. —Sunderland (837) 196,70 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB14454t incl. Topside tanks in holds 5926t	**M Bulk Carrier** 9 Ho ER G.45 363 9 Ha (stl) (8,2 × 9,1) (8,2 8,2 9,1 10,0 10,6 10,6 10,6 10,6 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm^2 (120lbf/in^2) Fuel 1 679,5t (hvf) 15kn
7710850 LGNR Df Esd Gc Pfd Rdr RT	**DRYSO** **E. B. Aabys R/A** Oslo Norway	**21 172** 11 961 31 300	NV (Class cont.)	**1978** Sumitomo Hvy Industries, Ltd. —Uraga (1058) 166,02(BB) 27,44 11,351 156,01 27,41 16,11 1 dk	**M Bulk Carrier** 5 Ho ER G.38 423 C.Ho 588/20' (40') C.Dk 236/20' (40') 1 Ha (stl) (13,5 × 10,3) 4 Ha (stl) (each 19,2 × 10,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Gen 3 × 700kW 450V 60Hz a.c. 15,5kn
5094111 YTBX Df Esd Gc Rdr RTm	**DRZIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 350** 4 071 — **10 155** 5 893 16 169	**✠100A1** SS 9/73 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ JR	**1961**-1 Brodogradiliste "Split"—Spt (157) 161,60 20,07 —/9,386 149,00 19,99 12,20 P 32,7 F 15,0 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB3991t incl. TwD 100t DTm1085t	**M General Cargo** 9 Ho 13,7 18,4 18,4 13,7 18,4 12,8 4,8 4,8 4,8 ER G.21 251 B.19 585 9 Ha (stl) (8,8 11,0 11,2 11,2 ER 11,2 8,0 4,8 4,8 4,8 × 8,9) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 380kW 2 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 16kn

6500947 5MVJ 3736 Df Esd Gc Rdr RT	**DU** ex Thorleif-77 ex Excellentia-76 ex Thorleif-75 ex Preussag-68 **Denco Shipping Lines Inc.** Monrovia Liberia	**515** 330 1 079	GL	**1964** Rolandwerft G.m.b.H.—Bmn (924) 61,80 10,42 3,760 56,01 10,39 3,99 RQD 22,3 B 15,9 F 14,4 1 dk	**M Tanker** 9 Ta ER L.1 343 HeCls. C	Oil 4SA 7Cy. 300 × 450 776kW (1 040bhp) Masch. Augsburg-Nurnberg Aug Fuel 106,5t-4,0pd 11,75kn
5094147 THBX 4196 Df Esd Pfd RTm	**DU CHAFFAULT** **Societe Anonyme Logerante** Armement Yves Goalabre Concarneau France	**194** 67 —	BV	**1961** At. & Ch. de la Manche—Dieppe (C1161) 34,47 6,86 3,048 29,49 6,84 3,81 1 dk	**M Fishing** Side-Trawler Ref In.120 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,5kn
7357438 FZXV Esd Gc Rdr RT	**DU COUEDIC** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Lorient France	**651** 290 —	BV	**1975** Beliard-Murdoch S.A.—Ostende (C.223) 52,46 10,62 4,611 44,81 10,60 6,13 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 14,25kn
6421696 HPNF 7459-76 Df Esd Gc Pfd Rdr RT	**DU SHAN** ex Finnstrip-75 ex Rekola-74 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **1 631** 812 2 571 **2 629** 1 513 3 810	NV	**1964** Wartsila Kon. Crichton-Vulcan—Abo (1120) 91,55 14,03 5,423/6,674 82,63 14,00 7,90 F 11,9 2 dks rf 102	**M General Cargo** Ice strengthened Side door 2 Ho ER G.5 167 B.4 774 1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t (d.o.)-7,5pd 13,5kn
7727164 383455 Esd Pfd Rdr RT	**DUAL VENTURE** **Our-Own Investments Ltd.** Vancouver Canada	**111** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (203) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria
5299474 ZCMD 356990	**DUANE** ex Willig-77 ex Rondal-70 ex Rordal-65 **D. L. DeRoche** Kingstown St. Vincent (British)	**189** 111 187	BV	**1938** Svendborg Skibsv. A/S—Svendborg (46) 40,19 6,35 2,591 6,30 F 3,7 1 dk R	**M General Cargo** 1 Ho 18,2 ER 1 Ha (11,8 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 229 × 305 209kW (280bhp) NE 54 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 9kn
5374896 YTOD Df Esd RT	**DUBA** ex Ute-Erika-65 ex Werner Meyburg-61 ex Transportor II-58 **Atlantska Plovidba** Dubrovnik Yugoslavia	**296** 152 431	JR	**1952** F. Frank Schiffs. & Masch.—Ham 41,18 6,99 3,404 39,60 6,96 5,69 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.637 1 Ha (18,1 × 3,9) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 1 × 1kW 1 24V d.c. Fuel (d.o.) 8kn
7044665 ESSV M-30126 Df Esd Rdr RT	**DUBBE** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**640** 220 333	RS	**1969** ............U.S.S.R. 54,21 9,35 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7633026 6ZHX 6099 Df Esd Gc Pfd Rdr RT	**DUBHE** **Dubhe Transport Inc.** Monrovia Liberia	**18 745** 12 544 32 841	AB	**1977** Tohoku Zosen—Shiogama (168) 180,09(BB) 28,25 14,441 165,00 28,22 15,63 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 27,5 ER 7 Wing Ta ER 5 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn 15kn
5412363 PDTI Df Esd Rdr RTm/h	**DUBHE** ex Lloyd-74 **G. & P. Smeltekop & H.J. Engelsman** Wagenborg Scheepvaart B.V. Groningen Netherlands	**498** 296 1 118	✠**100A1** SS 5/77 ✠**LMC** EL m 1¼"SQ	**1963**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (973) 68,64 10,32 3,969 62,51 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB262t	**M General Cargo** OSD 1 Ho 41,0 ER G.2 051 B.1 889 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	Vee Oil 2SA 12Cy. 220 × 380 reversing engine 671kW (900bhp) Appingedammer Brons Apg Gen 1 × 15kW 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5094161 DDBD Df Esd	**DUBHE** ex Abro-55 **Wilhelm & Heino Poppe** Wilhelmshaven Federal Republic of Germany	**199** 100 221	BV	**1935** Schps. Waterhuizen J. Pattje —Waterhuizen (163) 35,01 6,53 2,401 32,06 6,48 2,60 P 8,9 1 dk R	**M General Cargo** G.348 B.326 2 Ha (each 8,8 × 3,8) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 56 N.V. Mach. "Bolhes" Krimpen Fuel (d.o.) 8,5kn
7427049 EKDK M-28287	**DUBKI** **U.S.S.R.-'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7347471 Df Esd Gc Pfd Rdr RT	**DUBNA** **U.S.S.R.** U.S.S.R.	**6 022** — 6 799		**1974** Rauma-Repola Oy—Rauma/Raumo (228) 130,00 7,189 120,00 19,99 9,50	**M Tanker** Replenishment 27 Ta ER	Oil 2SA 5Cy. 500 × 1100 4 476kW (6 000bhp) B&W Bryansk Eng. Works Bryansk 16kn

5094173 UBFM M-24834 Df Esd Gc Rdr RT	**DUBNO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (413) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7235460 UWHW M-14686 Df Esd Rdr RT	**DUBNO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5094185 UBFN M-24845 Df Esd Gc Rdr RT	**DUBOSSARY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (411) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 3(5) 1(3)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
5094197 UOQG M-21443 Df Esd Gc Rdr	**DUBOSSARY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 375	RS	**1956** Stocznia Gdanska—Gdk (B10/83) 59,24 9,10 4,331 53,50 9,00 5,16	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Mskfbk. Kobenhavn 12kn
7507837 EKDL M-28288	**DUBOVTSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7038070 UHMR M-28586 Df Esd Rdr RT	**DUBRAVA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 335	RS	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7052313 YTAD Df Esd Gc Rdr RTm/h/v	**DUBROVNIK** Launched as Magdalena del Mar **Atlantska Plovidba** Dubrovnik Yugoslavia	**14 714** 10 196 24 437	GL JR	**1971** Ast. Espanoles S.A.—Matagorda (162) 164,85(BB) 22,74 10,173 154,67 22,71 14,10 1 dk	**M Bulk Carrier** 5 Ho 16,4 24,2 24,2 24,2 24,2 ER G.30 970 5 Ha (stl) (12,5 15,3 15,3 15,3 ER 15,3 × 11,5) Cr 4(10) 1(2)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 270,0t (hvf) 13,5kn
6719627 ULAZ M-28136 Df Esd Gc Pfd Rdr RT	**DUBROVNIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 422** 3 189 — **10 152** 5 202 14 339	RS	**1967** Brodogradiliste "III Maj"—Rka (517) 159,42 21,29 7,979/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "III Maj" Rka 18,5kn
7524483 EKMJ M-28289	**DUBROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7405039 UJQI Df Esd Gc Pfd Rdr RT	**DUBULTY** Launched as Robin Transoceanic IV **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 539	BV (Class cont.)	**1977** Jos. L. Meyer—Papenburg (579) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** Ref Ice strengthened 3 Ta (stl) ind 3 double-cyl horizontal ER L.(gas) 11 995 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) B&W Stocznia Gdanska Gdk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
6501056 9HIT 0248	**DUC DE NORMANDIE** ex Thor Viking-73 **Franco Maltese Navigation Ltd.** Valletta Malta	**370** 121 —	BV	**1958** A/B Falkenbergs Varv—Falkenberg (122) 45,62 9,02 8,97 3,10 2 dks	**M Ferry** —P	4 Oil 4SA each 6Cy. 120 × 140 geared to sc. shaft 477kW (640bhp) NE 72 A/B Volvo-Penta Skovde Fuel (d.o.) 12kn
7613935 3ETX 7618-77 Df Esd Gc Pfd Rdr RT	**DUCHESS** **Morning Daedalus Navigation S.A.** Panama Panama	**13 085** 8 759 24 144	NK	**1976** Koyo Dockyard Co. Ltd. (733) 163,58 9,900 155,02 23,80 13,52 P 35,1 F 13,2 1 dk	**M Bulk Carrier** G.29 974 B.29 136 5 Ha (stl) (12,5 19,9 19,9 9,6 11,9 × 11,9) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,5kn

7201067 WA4402 240529	**DUCHESS** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**142** 120 —		**1941** ....Seattle, Wa *24,08* 7,90 2,34	**Wood M Fishing**	Oil 201kW (270bhp) .... Fuel (d.o.)
7321116 PDTJ Df Esd Gc Pfd Rdr RT	**DUCHESS OF HOLLAND** **Norfolk Lijn B.V.** Scheveningen Netherlands	**982** 488 1 454	BV	**1973** Schpsw. "Friesland" B.V.—Lemmer (67) 78,47 14,53 4,198 68,81 14,28 8,92 2 dks	**M RoRo Cargo** Livestock Vehicles —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 2 014kW (2 700bhp) Motorenw. Mannheim Mh 13,25k
7119513 FWZM 980 Rdr RTm	**DUCHESSE ANNE** **Government of France (Departement de la Loire-Atlantique)** Cie. de Navigation de La Loire-Maritime Nantes France	**495** 293 144	BV	**1970** Dubigeon-Normandie S.A.—Nantes-Chantenay (120) 51,52 12,30 1,702 49,71 12,04 3,05 1 dk rf nil	**TM Ferry** 350P	2 Oil 4SA each 8Cy. 255 × 300 reduction geared 985kW (1 320bhp) Etab. Duvant Valencienne Gen 2 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 84,5t (d.o.) 10k
7392816 GUXD 303548 Esd Rdr RT	**DUCHRAY** **R. B. Leasing Co.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	**✠100A1** tug U.K. coasting service **✠LMC** EL G ⅞"U2	**1975**-10 Robb Caledon Shipbuilders Ltd.—Leith (517) 38,16 9,66 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.) 14k
7311915 YM32 929	**DUCK IL** **Shin Tang Yun** Yosu South Korea	**122** 66 —		**1972** Shin Heung Shpyd—Bus 29,14 5,82 26,01 5,80 2,60 2 dks	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd.
5094288 URVA M-26908 Df Esd Gc Rdr RT	**DUDINKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1962** VEB Warnowwerft—Warnemuende (419) 139,50 18,04 8,103 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA Dieselmotorenwerk Rostock Ro Fuel 583,0t (d.o.) 152,5t (hvf) 14,25k
5094329 EDDF 238 Df Esd Gc Rdr	**DUERO** **Naviera Pinillos S.A.** Cadiz Spain	**3 312** 1 713 3 043	**✠100A1** SS 12/74 **✠LMC** EL u SQ pt	**1961**-5 Cia. Euskalduna—Bbo (147) 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space 'Tween dks except No. 1 lower dk sparred RW rf 102 8BH WB525t incl. DTf228t	**M General Cargo** Mchy.aft G.6 048 B.5 593 12W Der 4(5) 6(3) 2(2)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) MA Cia. Euskalduna Bb Fuel 184,5t 15k
7530030 LEUK 18977 Df Esd Gc Pfd Rdr RT	**DUGA** **K/S West Tug A/S** Johannes Ostensjo & Co. A/S Haugesund Norway	**293** — 650	NV	**1977** Rolf Rekdal A/S—Tomra 'I Romsdal ((77)) 35,21 4,101 32,72 10,01 5,01 F - 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 hydraulic coupling Wichmann Motorfabrik A/S 2 Controllable pitch propellers aft
7328827 YTTD Df Esd Gc Rdr RTm/h/v	**DUGI OTOK** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**13 764** 9 525 22 614	JR BV	**1973** Ishikawajima-Harima Hvy Ind.—Nga (2314) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstic Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 248kW 450V 60Hz a.c. Fuel 1 304,5t (hvf) 15k
6405800 YTHR	**DUGIRAT** ex Lavcevic 2 **Obalna Plovidba 'Split'** Split Yugoslavia	**150** 99 —		**1950** Brodogradiliste "Split"—Spt 25,79 6,99 2,286 ... ... 1 dk R	**M General Cargo** 1 Ho 12,5 1 Ha (4,5 × 3,5) Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel (d.o.)
5096925 472 Df Esd Gc Pfd Rdr RTm/v	**DUGLASIA** ex Welcome-76 ex Edenmore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**9 732** 3 275 15 876	RI ✠Classed LR until 2/76	**1958**-4 Blythswood SB. Co. Ltd.—Glasgow (122) 153,96 20,50 8,846 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) Doxford D. Rowan & Co. Ltd. Gl Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf) 12k
6513061 FNOP 3342 Df Esd Pfd Rdr RT	**DUGUAY TROUIN** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**348** 36 —	BV	**1965** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5129) 39,71 9,53 35,95 9,10 4,65 1 dk	**M Tug** 1 Ho In.58 1 Ha (3,3 × 1,5) 1W Der 1(3,5)	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Kh Gen 2 × 70kW 125/140V d.c. Fuel 176,0t (d.o.) 14k
5273913 Df Esd Pfd Rdr RTm	**DUGUESCLIN** ex Pentret-67 **Hutchison & Charnick** United Kingdom	**103** 14 —	(BV)	**1957** Ch. Donnart—Concarneau *21,25* 6,51 ... ... 1 dk	**Wood M Fishing** Side-Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,6)	Oil 280kW (375bhp) NE 64 Sulzer Bros. Ltd. Fuel (d.o.) 9k

6721228 XPSL Df Esd Pfd Rdr RTm/h	**DUGVAN** ex Smyril-75 **Government of the Faroe Islands** Torshavn Faroe Islands	**598** 320 100	✠**100A1** SS 2/76 Ice Class 3 ✠**LMC** EL g	**1967**-3 P/f Torshavnar Skipasmidja & M/V —Torshavn (11) 45,37 9,02 3,499 38,89 9,01 5,19 B 23,8 2 dks rf 1372 BK 152 5BH WB29t	**M Passenger/General Cargo/Ferry** Ref 275P 2 Ho 3,9 4,5 1 TwD 8,3 ER 3 Ha (stl) (5,2comb. 1,9 1,5 × 2,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 13kn
5356088 XPWU	**DUGVAN** ex Ternan-75 **Foroyar Landsstyri** Torshavn Faroe Islands	**193** 60 —		**1943** ....Fraserburgh *30,61* 6,58 6,56 1 dk conv —	**Wood M Ferry** 180P	Oil 276kW (370bhp) .... Fuel (d.o.)
7127651 350679 Df Esd Rdr RT	**DUINEKUS** **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town South Africa	**302** 239 —		**1971** Globe Engineering Works—C.Tn (158) 36,58 8,26 3,506 32,67 8,23 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 839kW (1 125bhp) NE made— Caterpillar Tractor Co. 11,5kn
7234820 ONDU 2420 Df Esd Rdr RT	**DUINKERKE** **Cie. d'Anvers N.V.** M. Rouvez Antwerpen Belgium	**180** 137 305		**1957** Mercantile Marine Eng. & Graving Docks Co. N.V.—Kruibeke 38,56 5,06 2,801 5,02 3,00 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 3Cy. 150 × 165 sr & reverse geared 164kW (220bhp) E made65 fitted— Soc. des Moteurs Baudouin Marseille 8kn
6523523 PDTQ Df Esd Gc Pfd Rdr RTm/v	**DUIVENDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 699** 16 298 43 141	BV	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (249) 200,51 29,09 11,869 187,00 28,96 16,01 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,8 15,9 23,8 16,8 ER G.54 478 7 Ha (stl) (10,5 10,5 10,5 10,5 21,3 21,3 21,3 × 11,9) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5kn
6808193 3DNW 332617 RTh	**DUIYABAKI** **Government of Fiji (Marine Department)** Suva Fiji	**259** 72 —		**1966** Govt. of Fiji (Marine Dept.)—Suva 33,48 8,39 1,372 29,80 7,93 1,88 RQD 9,5 B 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Landing Craft 33P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 175kW (235bhp) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.) 9kn
6422652 3FDP 2699-PEXT Df Esd Gc Pfd Rdr RT	**DUK SOO No. 1** ex Heishichi Maru No. 18-73 **Todd Ltd. Corp.** Duk Soo Moolsan Co. Ltd. Panama Panama	**253** 129 —	KR	**1964** Kanazashi Zosensho—Shimizu (512) 43,21 7,57 2,896 37,98 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 10,5kn
6603892 HMDR BF43198 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 5** ex Habomai Maru No. 31 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**276** 156 —	KR	**1965** Kanazashi Zosensho—Shimizu (691) 47,38 7,73 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 480 709kW (950bhp) Fuji Seisakusho Tateyama
6414667 HODP 6417-76 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 15** ex Satsu Maru No. 17-76 ex Tenshin Maru **Sunny Maritime S.A.** Panama Panama	**497** 265 945	KR	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (227) 55,63 9,78 3,709 49,99 9,76 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Fuel 308,0t 11,5kn
6819934 6NGV BF38240 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 61** ex Choyo Maru No. 57 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**360** 158 —	KR	**1967** Narazaki Zosen—Muroran (615) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7620433 6NHX BF38404 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 71** **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**352** 171 389	KR	**1969** Narasaki Zosen—Muroran *44,54* 44,00 8,70 3,92 2 dks	**M Fishing** Side-Trawler Ref In.374 3 Ha Der 2(2) 4(1)	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki K.K. 11,75kn
6823387 HOIZ 6829-76 Df Esd Gc Pfd Rdr	**DUK SOO No. 81** ex Kaiun Maru No. 38-76 **Sebastes S.A.** Duk Soo Moolsan Co. Ltd. Panama Panama	**399** 213 —	KR	**1968** Narazaki Zosen—Muroran (629) 50,53 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 390 × 550 1 194kW (1 600bhp) Fuji Seisakusho Tateyama
7417783 6MVH BF36269 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 101** ex Kuk Jeh No. 101 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong S.B. Co.—Bus 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho 11,5kn
7417795 6MVI BF36270 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 102** ex Kuk Jeh No. 102 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong S.B. Co.—Bus 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho 11,5kn

7417800 6MVJ BF36271 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 103** ex Kuk Jeh No. 103 **Duk Soo Industrial Co. Ltd.** Busan South Korea	**437** 236 —	KR	**1974** Dae Dong S.B. Co.—Bus 55,05 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho	11,5k
7326673 3FME 3654-73 Df Esd Gc Pfd Rdr RT	**DUKE** **Crimson Navigation Co. S.A.** Panama Panama	**3 942** 2 844 6 548	NK	**1973** Imabari Zosen—Imabari (304) 105,52 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Cr 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 523,0t-12,5pd	Ko 12,75k
7511010 5MOA 5706 Df Esd Gc Pfd Rdr RTv	**DUKE ALBATROSS** **Ken Shipping Co. Ltd.** Monrovia Liberia	**16 140** 10 722 28 193	✠**100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1976**-9 Mitsubishi Hvy Ind. Ltd.—Smk (770) 176,79(BB) 22,92 10,618 168,00 22,86 14,61 P 29,6 F 15,6 1 dk rf 51 NS 7BH WB8866t incl. Comb. btm & STs in holds 3784t & Topside tanks in holds 3620t	**M Bulk Carrier** 5 Ho 20,9 28,1 27,9 27,9 23,1 ER G.37 809 B.31 848 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 2(14,75) 3(9,75)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 580,0t (hvf)	Sulze Ko 14,5k
5094484	**DUKE OF ATHOLL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**356** 240 —		**1930** J. I. Thornycroft & Co. Ltd.—Sou (1104) 48,77 11,00 1,524 10,95 F 4,6 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 L. Gardner & Sons Ltd. Fuel 19,5t	Mc 9k
6900446 PDTL Df Esd Gc Pfd Rdr RT	**DUKE OF HOLLAND** **L. Remeeus N.V.** Norfolk Lijn B.V. Scheveningen Netherlands	**758** 396 1 128	BV	**1969** A. Vuijk & Zonen—Capelle (829) 74,99 13,75 4,192 66,81 13,39 8,89 1 dk & S dk	**M RoRo Cargo** OSD Vehicles 12P Stern door 2 Ho ER G.4 412 1 Ha (20,2comb. × 4,8) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Thw. thrust propeller fwd	Mh 15k
5094496 GVDY 165014 Df Esd Pfd Rdr RTv	**DUKE OF LANCASTER** **Sealink U.K. Ltd.** Lancaster United Kingdom	**4 450** 1 962 849	✠**100A1** CS 3/76 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL (y) 2$\frac{1}{8}$"SQ	**1956**-8 Harland & Wolff Ltd.—Belfast (1540) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 73,8 F 14,1 3 dks, 4th dk except in mchy. space RW rf 229 BK 140 conv Passenger/General Cargo/Ferry — 12BH to 3rd dk WB587t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 315bth 885dk P Stern door 2 Ho each 9,7 5 TwD 9,7 9,7 14,0 22,5 14,6 B.2 195 1 Ha (stl) (3,6 × 5,4)	2 S Turb dr geared 7 833kW (10 500shp) Harland & Wolff Ltd. 2 WTB 2,96N/mm^2 (428lbf/in^2) Spt 371,2°C hs874,6 2 db 0,42N/mm^2 (60lbf/in^2) 3 e(ex.g) 0,52N/mm^2 (75lbf/in^2) Gen 3 × 240kW 220V d.c. Fuel 203,0t (o.f.)	Belfas 19k
7206770 GQAR 341821 Df Esd Gc Pfd Rdr RTm	**DUKE OF NORFOLK** **Norfolk Line Ltd.** Great Yarmouth United Kingdom	**948** 504 1 450	BV	**1972** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (319) 78,64 14,33 4,217 68,81 14,30 8,92 P & B 25,3 F 9,2 2 dks	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 40,8 1 TwD 67,0 ER 1W	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Gen 2 × 147kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 71,0t (d.o.)	Mh 13,5k
7627314 H3BK 7728-PEXT Df Esd Gc Pfd Rdr RT	**DUKE STAR** **Crest Shipholding S.A.** Panama Panama	**10 426** 7 098 18 639	NK	**1977** Hashihama Zosen—Tadotsu (653) 149,51 9,403 138,03 22,62 12,78 1 dk	**M General Cargo** G.23 170 B.22 353 4 Ha (stl) (19,6 × 10,5) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki	Mitsubish Taram 14,5k
5094458 KOAJ 247439 Df Esd Gc	**DUKE VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 638** 4 632 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (731) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Ly 15k
7029744 DEDM Df Esd Gc Rdr RTm/h/v	**DUKEGAT** **Partenreederei m.s. 'Dukegat'** W. Bruns Bremen Federal Republic of Germany	T.Mk **902** 534 2 100 **1 990** 1 320 3 280	GL	**1970** Schulte & Bruns—Emd (262) 84,51 12,86 5,138/6,605 76,48 12,79 7,70 B 8,6 F 11,0 2 dks	**M General Cargo** 1 Ho 49,9 ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Klockner-Humboldt-Deutz Gen 2 × 115kW 2 × 58kW 400V 50Hz a.c. Fuel 152,5t (d.o.)	Kl 14,5k
5094551 PKNB Df Esd RT	**DUKUH** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**677** 290 914	✠Classed LR until 11/64	**1960**-7 Stocznia im. Komuny Paryskiej —Gdy (B471/02) 65,79 10,55 3,728 59,01 10,51 3,92 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Fuel 88,0t (d.o.)	Frederiksha 12k
6926115 HP-3882 Esd RT	**DULCINEA** **San Diego Shipping & Investment Corp.** Panama Panama	**199** 92 —	✠**100A1** SS 1/74 fishing vessel West coast of Mexico coasting service **LMC** EL (b) ✠ **LR class withdrawn**	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (380) 27,67 7,78 3,398 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing G.250	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Gen 1 × 1kW 24V d.c. Fuel 8,0t	Peor 12k

5094563 CUUQ A1310C Esd	**DULCINHA** **Pascoal & Filhos Ltda.** Aveiro Portugal	**135** 38 —	✠Classed LR until 8/65	**1958**-12 Est. Nav. do Mondego—Figueira (43) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 420 328kW (440bhp) Masch. Kiel A.G. Kiel
5127011 HO-8274 Df Esd RT	**DULY** ex Miriam-77 ex Diamond Trader-75 ex Geert-73 **Lark Trading & Transport Co.** Panama Panama	**353** 171 432	BV	**1956** J. Vos & Zoon—Gro (107) 44,00 7,70 2,883 40,85 7,60 3,51 1 dk RW	**M General Cargo** G.569 B.532 2 Ha (9,3 9,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 26,5t (d.o.) 9,25kn
5124643 DYWF 212036 Df Esd Gc Rdr RT	**DUMAGUETE** ex Dumaguete City-76 ex Dona Virginia-70 ex Virginia VI-67 ex Virginia-66 ex Fylgia-66 **William Lines Inc.** Cebu Philippines	**1 990** 933 3 556	**✠100A1** SS 6/76 with freeboard Str. nav. ice **✠LMC** EL u	Lch.**1942** Cmd.**1945**-7 Eriksbergs M/V A/B—Got (324) 102,39 13,59 5,722 96,93 13,57 8,31 F 9,8 2 dks Coll BH to U dk 5 to 2nd dk WB690t	**M Ferry/General Cargo** Ref 243P G.5 805 B.5 493 In.1 161	Oil 2SA 9Cy. 500 × 900 1 820kW (2 440bhp) B&W Eriksbergs M/V A/B Got db 0,69N/mm² (100lbf/in²) Fuel 459,5t (d.o.) 14kn
7730977 PLYV Rdr RT	**DUMAI 1** ex Fuji Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Indonesia	**196** 56 78	NK	**1968** Kanagawa Zosen—Kob 29,75 3,201 26,50 8,60 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kob 11kn
5138436 9WBL 324826 Esd	**DUMAS** ex Victoria-66 ex Dumas-65 ex Gunung Mas-64 ex Lampong-59 ex Kota Nica-51 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 457		**1946** Albina Eng. & Mach. Wks—Pld (227) 55,20 8,87 2,591 8,82 P 21,1 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho 14,0 17,9 ER B.822 2 Ha (stl) (each 6,9 × 5,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 305 × 457 205kW (275bhp) Enterprise Eng. & Fdry. Co. S.Fo Gen 2 × 40kW 120V d.c. Fuel 40,5t 8kn
5328952 IUJM 365 Df RT	**DUMAS** ex Sinbad-71 **Capo Ferro S.p.A.** Cagliari Italy	**286** 155 376	(BV) (RI)	**1949** A/B Falkenbergs Varv—Falkenberg (101) 43,59 6,61 39,60 6,58 3,00 P 10,1 F 5,2 1 dk len 56	**M Tanker** 10 Ta ER L.405	Oil 2SA 4Cy. 235 × 420 194kW (260bhp) Nydqvist & Holm A/B Thn Fuel 10,0t 9kn
5094599 GGHG 301426 Df Esd Gc Rdr RTv	**DUMBAIA** **Elder Dempster Lines Ltd.** Glasgow United Kingdom	T.Mk **6 385** 3 399 10 928 **8 876** 5 112 11 961	**✠100A1** CS 5/78 DTsmf & 'tween dk tanks amids & aft—vegetable oil **✠LMC** EL c† 2⅛"SQ	**1960**-10 Lithgows Ltd.—Port Glasgow (1134) 141,74 19,23 8,109/8,471 134,12 19,13 12,12 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 7BH WB1490t incl. DTsmf1467t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf) 14kn
5415444 IMGB 261 Esd Rdr RT	**DUMBO** **Societe Squalo Industria Pesca** Ancona Italy	**148** 72 —	RI	**1963** "Navalmeccanica" Cant. Nav. —Senigallia (20) 34,50 6,51 3,048 30,00 6,46 3,61 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. Gen
5094616 GQTF 180941	**DUMBO** **Hedley-Jennings Shipping Co. Ltd.** London United Kingdom	**126** 68 —		**1941** S. Hall—...... *32,56* 5,44 ... ... conv Yacht 47	**Wood TM General Cargo**	2 Oil each 12Cy. 180 × 190 NE 46 Davey, Paxman & Co. Ltd. Col
7618337 YQEZ 363 Df Esd Gc Rdr RT	**DUMBRAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 532** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,84 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t (hvf) 14kn
6615041	**DUMLE** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**390** 350 —	**✠100A-** SS 9/75 hopper barge Gothenburg estuary service EL (e)	**1966**-7 A. Vuijk & Zonen—Capelle (814) 40,57 8,92 2,998 39,96 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	Gen 1 × 2kW 25V d.c.
7531280 FNIF Df Esd Gc Rdr RT	**DUMONT D'URVILLE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**23 909** 13 461 38 925	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Hma (279) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Der 4(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 465,0t 15kn
6823947 ABRT 5224 Df Esd Rdr RTm/h/v	**DUMOS** **West Africa Coastal Shipping Co.** Monrovia Liberia	T.Mk **299** 175 853	NV	**1968** Batservice Verft A/S—Mandal (540) 55,00 9,33 3,493 50,02 9,30 5,52 P 11,3 B 9,5 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 36,5t (d.o.)-3,0pd 9,5kn

5094654 GHMC 303171 Df Esd Gc Rdr RTv	**DUMURRA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 932** 3 248 9 850 **8 238** 4 658 10 078	✠**100A1** CS 9/75 DTsmf & 'tween dk tanks amids & fwd—veg. oil, latex or glycerine ✠**LMC** EL ct 2⅛"SQ	**1961**-7 A. Stephen & Sons Ltd.—Gls (677) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 7BH WB2335t	**M General Cargo** Ref 5 Ho 17,1 21,1 18,2 9,1DT 9,1DT 9,9DT 9,9DT 21,1 17,1 G.17 590 B.15 886 In.30 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxfor Hawthorn, Leslie (Engineers) Ltd. Newcast 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 955,5t (hvf) 14k
5333579 BDGD Df Esd Gc Rdr RT	**DUN HUA** ex Eastfortune-70 ex Sollen-63 **China Ocean Shipping Co.** China	**6 354** 3 230 10 435 **8 809** 5 138 12 629	✠Classed LR until 26/3/71	**1961**-4 Uddevallavarvet A/B—Udv (252) 142,40 18,60 8,033/9,049 131,43 18,52 12,30 RAD 10,1 F 25,6 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 4P 5 Ho 16,3 19,3 17,5 23,5 18,3 G.17 467 B.15 947 5 Ha (stl) (8,9 12,1 12,1 10,5 15,1 × 7,9) 16W Der 5(10) 11(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverke Uddevallavarvet A/B Ud Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 712,0t (hvf) 14,5k
6622783 BSQM 67220 Df Esd Gc Rdr RT	**DUN HUANG** **China Ocean Shipping Co.** Tientsin China	**8 258** 4 702 13 381 **11 422** 6 857 15 586	✠Classed LR until 5/68	**1967**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (876) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 F 14,1 1 dk & S dk RW rf 152 DK fwd	**M General Cargo** OSD/CSD 5 Ho 19,2 14,4 9,2DTp&s 24,3 23,4 ER 20,9 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulze G. Clark & N.E.M. Ltd. Wallsen Gen 3 × 340kW 380V 50Hz a.c.
5101433 HAAF Df Esd Gc Rdr	**DUNA** ex Elisabeth Bornhofen-70 **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 350** 1 196 4 574	GL	**1951** Howaldtswerke A.G.—Kel (911) 102,24 14,41 6,325 95,00 14,36 9,00 F 7,1 1 dk & S dk RW	**M General Cargo** OSD 2P 2 Ho ER 2 Ho G.7 487 B.6 703 5 Ha (9,0 8,0 8,0 × 6,4) ER (9,0 9,0 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) MA Howaldtswerke A.G. Ki Gen 3 × 110kW 220V d.c. Fuel 512,0t (d.o.) 12,5k
6713439 YQAF 217 Df Esd Gc Rdr RT	**DUNAREA** **NAVROM** Constantza Romania	**16 591** 5 374 25 815	RNR ✠Classed LR until 9/70	**1967**-5 Hitachi Zosen—Inn (4096) 181,13 24,87 9,867 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Os Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16k
7614226 YQAG 237 Df RT	**DUNAREA** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdebu Gen 1 × 64kW 1 × 16kW 220V d.c. 7k
5017993 YTOE	**DUNAT** ex Anita Madre-71 ex Anita G.-56 ex Anita-50 **Opca Poljoprivredna Zadruga** Rijeka Yugoslavia	**148** 70 —	JR (RI)	**1947** Cant. Trevisan—Ven 29,65 7,14 3,299 26,29 6,99 3,10 1 dk	**Wood M General Cargo** 1 Ha (6,0 × 3,5) Cr 1(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Ge Gen 1 × 1kW 24V d.c. 8k
7306154 YTBD Df Esd Gc Rdr RTm/h/v	**DUNAV** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**14 712** 10 298 25 200	✠**100A1** SS 12/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 JR	**1973**-9 Cant. Nav. Muggiano—Spz 178,44(BB) 22,97 10,122 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8097T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 19,9 19,9 10,9 19,9 19,9 17,9 ER G.34 529 7 Ha (stl) (10,9 12,9 12,8 7,3 12,8 12,8 10,9 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste T AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 851,0t (hvf) 15k
5426869 LZFD Df Esd Gc Rdr RT	**DUNAV** ex Montana-63 **Navigation Maritime Bulgare** Bourgas Bulgaria	**13 628** 8 084 20 790	BR ✠Classed LR until 28/5/76	**1961**-2 Sir J. Laing & Sons Ltd. —Sunderland (822) 170,47 21,95 9,751 163,38 21,91 12,45 P 37,8 B 11,3 F 19,6 1 dk rf 102	**M Tanker** 26 Ta ER L.24 840 HeCls. BC	Oil 2SA 6Cy. 670 × 2100 6 490kW (8 700bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan Gen 2 × 264kW 1 × 240kW Fuel 1 707,0t-29,0pd 15k
7044677 ESGC M-30112 Df Esd Gc Rdr RT	**DUNAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 346** 461 527	RS	**1969** .............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu 12,25k
7397593 Df Esd Gc Pfd Rdr RT	**DUNAY** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast (124) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magdebu 8,5k
6801248 UKVI M-0436	**DUNAY** **U.S.S.R.** Baku U.S.S.R.	**663** 330 686	(RS)	**1942** ....Austria 59,72 9,00 3,010 8,97 3,54 1 dk	**M General Cargo** 2 Ho B.863 2 Ha (11,2 9,0 × 5,0) 4W Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 German 10k
6801250 USYZ M-786 Df Esd	**DUNAY** **U.S.S.R.** Vladivostok U.S.S.R.	**597** 255 534	(RS) ✠	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (675) 50,14 8,44 4,280 8,40 4,58 1 dk conv Side-Trawler Fishing 48	**M General Cargo** 2 Ho B.613 2 Ha (4,5 3,0 × 2,6) 2W Der 2(1,5)	Oil 4SA 6Cy. 349 × 534 NE 48 Englan 8k

6801236 UVHO M-22479	**DUNAYETS** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 155	RS	**1955** Santierul Naval Galatz—Gtz 44,30 9,50 3,469 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7507825 ENGD M-28290	**DUNAYEVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7365069 EIGK 401411 Df Esd Gc Pfd Rdr RTv	**DUNDALK** **Allied Irish Investment Bank Ltd** British & Irish Steam Packet Co. Ltd. Dublin Irish Republic	T.Mk **2 353** 732 2 127 **3 400** — 2 540	**✠100A1** **✠LMC** EL T 1¾"U2	**1975**-1 Verolme Cork Dkyd Ltd.—Cork (874) 119,00 16,49 4,617 110,01 16,26 10,70 B 35,7 2 dks rf 279 NS Coll BH to U dk 4 to 2nd dk WB1301T	**TM RoRo Cargo** Vehicles 12bth P Bow door/ramp Stern door/ramp 1 Ho 48,0Lwr C. 35/40'	4 Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 6 266kW (8 400bhp) British Polar Eng. Ltd. Gls Gen 1 × 256kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 18kn
6924234 191897 Esd Rdr RTh	**DUNDAS** **Mason Shipping & Stevedoring** **Pty. Ltd.** Cairns, Queensland Australia	**366** 151 —	**✠100A1** M 9/78-6mos non—perishable cargoes DTsfa—oil FP above 65.5°C Queensland and Gulf of Carpentaria coasting service to Papua New Guinea and West Irian **LMC** EL (H) 275,0/26,0U2	**1969**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (17) 49,48 10,60 2,001 43,08 10,36 2,44 B 10,4 1 dk rf nil len 78 7BH WB320t incl. DTf82t & DTm155t	**TM Landing Craft** Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 528kW (708bhp) ✠ NE 11/73 Caterpillar Tractor Co. Peoria Gen 2 × 48kW 415V 50Hz a.c.
5073648 P3KP Df Esd Gc Rdr RTv	**DUNDEE** ex City of Dundee-78 **Dundee Maritime Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **4 978** 2 524 7 989 **6 977** 3 912 9 033	**✠100A1** CS 10/75 side tanks amids—oil FP above 65.5°C. or veg. oil or latex **✠LMC** EL at 2"SQ	**1961**-5 Caledon SB. & Eng. Co. Ltd. —Dundee (529) 132,29 18,06 7,557/8,129 123,58 17,99 11,21 P 11,9 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1822t	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 749 B.12 832 4 Ha (13,1 × 5,4) (16,7 9,9 7,6 × 6,1) 10W Der 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark (Sld) Ltd. Sld 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
7234258 GPHP 358762 Esd Gc Rdr RT	**DUNDEE** **Shell U.K. Ltd.** London United Kingdom	**1 586** 760 2 342	**✠100A1** SS 9/76 oil tanker short international voyages **✠LMC** EL M 1⅛"U2	**1972**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.91) 78,95 12,58 4,738 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 sr geared 1 410kW (1 890bhp) B&W Alpha-Diesel A/S Frederikshavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller
7221469 DADH Df Esd Gc Rdr RT	**DUNECK** **Partenreederei m.s. 'Duneck'** Heinrich Freudenberg Hamburg Federal Republic of Germany	T.Mk **1 000** 675 2 400	GL	**1972** Husumer Schiffsw.—Husum (1408) 92,79 13,44 4,947 83,22 13,21 7,50 2 dks	**M General Cargo** 1 Ho ER G.5 009 B.4 738 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 1 940kW (2 600bhp) Masch. Augsburg-Nurnberg Aug 14kn
7214131 ZMPL 343865 Df Esd Gc Rdr RTm/h/v	**DUNEDIN** ex Union New Zealand-78 **Maritime Carriers New Zealand** **Ltd.** Wellington New Zealand	**3 166** 1 768 5 397	AB	**1972** Tohoku Zosen—Shiogama (138) 85,83 15,24 7,443 79,23 15,22 9,12 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd 12,25kn
6418194 GOHY 305311 Pfd Rdr RTm	**DUNELM** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Sunderland United Kingdom	**132** 0 —	**✠100A1** SS 4/75 tug **✠LMC** EL (b)	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (S812) 27,97 7,85 3,137 25,00 7,32 3,36 rf 533 BK 140 3BH WB29t	**M Tug** 12P	Oil 4SA 8Cy. 267 × 362 with flexible coupling & reverse gears Ruston & Hornsby Lcn Gen 2 × 30kW 440V 50Hz a.c. Fuel (d.o.)
7422776 GWAR 364710 Df Esd Gc Pfd Rdr RT	**DUNELMIA** **Metcalfe Shipping Co. Ltd.** Metcalfe, Son & Co. Hartlepool United Kingdom	**9 346** 6 254 15 079	**✠100A1** **✠LMC** EL Z 2⅛"U2	**1977**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (460) 141,00 20,58 8,860 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205t incl. DTmf 1780t & tunnel tanks 407t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 419 B.19 643 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(100) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn
5133034 GMUW 169164 RTv	**DUNHERON** ex Golden Cross-68 **Carmet Tugs Co. Ltd.** Newport, Gwent United Kingdom	**132** 0 —	**✠100A1** SS 3/76 tug **✠LMC** EL (a)	**1955**-7 Scott & Sons—Bowling (407) 26,29 7,29 2,826 24,54 7,17 3,36 1 dk RW rf 457 BK 152 3BH	**M Tug**	Oil 2SA 4Cy. 368 × 483 sr geared Crossley Bros. Ltd. Mch Fuel (d.o.)
5387611 Df Esd RT	**DUNIA** ex Conti Mini-77 **Zeidam & Karabachi** Syria	**421** 299 635	(GL)	**1955** Werft Nobiskrug—Rendsburg (580) *48,59* 8,03 3,099 8,01 3,41 P 9,5 F 5,2 1 dk RW len 57	**M General Cargo** G.892 B.850 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 8kn
5094915 GFRE 301338 Df Esd Gc Rdr RTv	**DUNKWA** **Elder Dempster Lines Ltd.** Liverpool United Kingdom	T.Mk **5 909** 3 208 9 872 **8 254** 4 653 10 261	**✠100A1** CS 4/78 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ	**1960**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (685) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB2430t	**M General Cargo** 5 Ho 17,1 21,1 19,8 9,1DT 9,1DT 9,9DT 9,9DT 23,6 18,1 G.17 777 B.16 355 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 252kW (5 700bhp) Doxford Scotts' S.B. & Eng. Co. Grk 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 926,5t (hvf) 14kn

5089489	**DUNNICHEN**	**166**	(BV)	**1954**-12 Richards Iron Works Ltd.	**M Fishing**	Oil 2SA 6Cy. 265 × 345	
MTSM	ex Boston Caravelle-73	56		—Lowestoft (422)	Side-Trawler	328kW (440bhp)	
184005	ex Diadem-63	—	✠Classed LR until	*31,40* 6,74		Crossley Bros. Ltd.	Mch
Df Esd	**Christian Salvesen (Fish Selling)**		16/6/72	30,48 6,71 3,28		Gen 2 × 10kW 220V d.c.	
Pfd RTm	**Ltd.**			F 5,5		Fuel (d.o.)	
	Lowestoft United Kingdom			R rf 610 BK 152			
5094953	**DUNNOSE**	**241**		**1958**-6 J. I. Thornycroft & Co. Ltd.—Sou	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with	
		0		(4182)		flexible couplings, sr & reverse gearing	
300483	**Southampton, Isle of Wight &**	—	✠Classed LR until	34,17 9,07 2,972		Crossley Bros. Ltd.	Mch
RTv	**South of England Royal Mail**		17/3/72	30,48 8,23 4,04		Gen 2 × 40kW 1 × 25kW 220V d.c.	
	Steam Packet Co. Ltd.					Fuel 37,5t (d.o.)	12k
	Southampton United Kingdom			RW rf 533			
5414452	**DUNO**	**398**		**1943** Kalmar Varv—Kal (342)	**M General Cargo**	Oil 2SA 6Cy. 230 × 400	
SDUO	ex Daisjo-71 ex Pamela-68	200		48,82 8,41 3,607	2P	269kW (360bhp) NE 52	
8604	ex Nordorn-67 ex Ziba-65	630	(BV)	44,51 8,36 3,87	1 Ho 28,5 ER	Frederikshavns Jernst. & Msk. Frederikshav	
Df Esd	ex Lecko-63 ex Miriam-49			1 dk	G.821 B.736	Gen 1 × 3kW 1 × 2kW 1 × 1kW	
RTh	**Maj-Britt Karlsson P/R**			R BK 157 len 52	2 Ha (11,5 × 7,4) (11,5 × 4,5) ER	24V d.c.	
	Kalmar Sweden				2W Der 2(2)	Fuel 30,5t (d.o.)	9k
6513712	**DUNO**	**140**		**1965** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 250 × 300	
SDOE		59		*28,41* 6,63 3,302	Side-Trawler	522kW (700bhp)	
10560	**Filip Hoglund P/R**	—	BV	6,58 3,66		Nydqvist & Holm A/B	Th
Esd Pfd	Donso Sweden			1 dk		Fuel 23,5t (d.o.)-2,0pd	12k
Rdr RTm					2 Ha (each 1,6 × 1,2) ER		
					1W Der 1(2)		
6803777	**DUNOSPREY**	**173**	✠**100A1** SS 7/77	**1968**-2 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Oil 2SA 6Cy. 340 × 570 dr geared	
GYJF		0	tug	(S852)	Mchy.aft		
303650	**Cory Ship Towage (N.I.) Ltd.**	—	U.K., Eire and between	30,36 8,28 3,391		British Polar Engines Ltd.	Gl
Rdr RT	Cory Ship Towage Ltd.		River Elbe and Brest	27,44 7,85 3,81		Gen 2 × 30kW 220V d.c.	
	Belfast United Kingdom		✠**LMC**				11,25k
			EL (c) 1"U2	rf 381 BK 152			
				3BH WB59t			
6928747	**DUNSTANBURGH CASTLE**	**57 133**		**1970** Swan Hunter Shipbuilders Ltd.,	**M Bulk Carrier**	Oil 2SA 840 × 1800	
GZRW		39 957		Haverton Hill Shpyd. (18)		15 442kW (20 700bhp)	B&W
337354	**Bamburgh Shipping Co. Ltd.**	101 858	NV	260,61(BB) 40,77 14,117	Str. heavy cargoes	Harland & Wolff Ltd.	Belfas
Df Esd	Souter Hamlet Ltd.			249,94 40,70 20,12	9 Ho 22,7 22,4 21,9 21,9 21,9	Gen 3 × 600kW 440V 60Hz a.c.	
Gc Rdr	Newcastle United Kingdom			F 21,7 1 dk	21,9 21,9 21,9 21,0 ER	Fuel 421,5t (d.o.) 3 520,5t (hvf)	15,75k
RTm/v				rf 152	G.118 263 B.112 133		
					1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each		
					13,7 × 20,1) ER		
					Der 1(6,5) 1(2) 1(1)		
6717849	**DUNSTER GRANGE**	**24 024**	✠**100A1** CS 9/77	**1967**-10 Scotts' SB. & Eng. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
GXTH	ex Clyde Bridge-77	16 863	strengthened for ore	—Greenock (707)		10 153kW (13 610bhp)	Sulze
334651	ex Clydesdale-69	42 820	cargoes, Nos. 2, 4 & 6	201,78 28,10 11,621	7 Ho ER	Scotts' S.B. & Eng. Co.	Gr
Df Esd	**Houlder Brothers & Co. Ltd.**		holds may be empty (cc)	189,31 28,05 15,63	G.54 312	2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr	London United Kingdom		✠**LMC**	P 31,7 F 15,6 1 dk	7 Ha (stl) (12,1 12,5 12,8 12,8 12,8	0,69N/mm^2 (100lbf/in^2)	
RT			EL qt $2\frac{7}{8}$"U2	rf 76	12,8 12,8 × 12,8) ER	Gen 3 × 424kW 440V 60Hz a.c.	
				NS 9BH WB15192t incl. Comb. btm &		Fuel 3 180,0t (hvf)	15k
				STs in holds 5214t Topside tanks in holds			
				5132t			
5187700	**DUNURE**	**493**		**1944**-12 Henry Robb Ltd.—Leith (333)	**M General Cargo**	Oil 12Cy. 159 × 203	
	ex Kingfisher-66	224		51,82 8,26 3,169		634kW (850bhp) NE 74	Caterpilla
180044	**Puddister Shipping Ltd.**	525	✠Classed LR until 9/66	48,77 8,23 3,20	2 Ho 12,1 18,9 ER	....	
Esd Pfd	St. John's, Nfl Canada			P 14,7 RQD 16,8 F 8,3 1 dk	G.843 B.799	Gen 2 × 22kW 220V d.c.	
RT				RW rf 76	2 Ha (8,3 10,5 × 4,2) ER	Fuel (d.o.)	10k
					2W Der 2(3)		
5298951	**DUO**	**214**		**1950** Jos. L. Meyer—Papenburg	**M General Cargo**	Oil 4SA 6Cy. 270 × 360	
OXBW	ex Rolf-73	100		42,50 6,96 2,375		187kW (250bhp)	
	Edvard P. Schmidt	351	GL	6,94 2,70	1 Ho 23,0	Klockner-Humboldt-Deutz	Kl
Df Esd	Fredericia Denmark			P 8,0 F 5,2 1 dk	G.439	Fuel 10,0t (d.o.)	8k
RT				RW	2 Ha		
					2W Der 2		
5302984	**DUPE BAKARE**	**10 315**		**1957** Mitsubishi Hvy Ind. Reorg.—Kob	**S General Cargo**	2 S Turb dr geared to sc. shaft	
HOWG	ex Rythme-77	6 100		153,32 20,30 9,351	Mchy.aft	5 222kW (7 000shp)	Westinghous
7755-AB	**Cia. Kos International**	15 655	AB	143,26 20,27 12,50	5 Ho	Mitsubishi Hvy Ind. Reorg.	Kob
Df Esd	Kos International (Belgium) S.A.			P 30,5 F 11,6 2 dks	B.20 218	Fuel 3 166,0t (o.f.)	
Gc Rdr	Panama Panama			RW rf 102	5 Ha		
6903230	**DUPLUS**	**836**		**1968** Boele's Schps. & Mchf.—Bolnes	**TD-E Twin Hull/Work Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146	
PDTK		318		(1033)	Diving Support	driving 2 gen. each 2 500kW connected	
	Nederlandse Maats. voor	453	BV	41,00 17,18 5,227	Mchy.aft	to 2 elec. motors each of 1 250kW	
Df Esd	**Werken Buitengaats**			40,01 17,06 10,90	Cr 1(75) 1(20)	(1 676shp)	
Gc Rdr	's Gravenhage Netherlands			2 dks		E made72 fitted76	
RTm/h/v						General Motors Corp., Detroit Diesel	
						Allison Div.	De
						Gen 2 × 880kW 440V 60Hz a.c.	
						2 Directional propellers aft, 2 fwd	
	See Register of Offshore Units					Fuel 160,0t (d.o.)	9k
5095048	**DUQUE DEL INFANTADO**	**392**		Lch.**1948** Cmd.**1951**-12 J. Fernandez	**S General Cargo**	T 3Cy. 200 349 & 551 × 400	
EERI		251		Montes—Gijon (10)		187kW (250ihp)	
360	**Ignacio Uria Echevarria**	528	✠Classed LR until	48,87 8,06	2 Ho each 14,3 ER	Vda de Martin Martin	Sn
RTm	Villagarcia Spain		30/4/76	44,00 8,01 3,41		Gen 2 × 5kW 110V d.c.	
	de Arosa			P 12,2 F 5,8 1 dk	2 Ha (each 9,8 × 5,0) ER	Fuel (o.f.)	11k
				R rf 196	Der 2(2)		
7000487	**DUQUESNE**	**354**		**1969** At. Francais de l'Ouest—St.N.	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reduction	
6VJN		22		(Ro11)		geared	
296	**Union des Remorqueurs de**	230	BV	37,17 9,43 4,598		Klockner-Humboldt-Deutz	Kl
Df Esd	**Dakar (U.R.D.)**			33,15 9,00 4,81		Fuel (d.o.)	12k
Gc Rdr	Dakar Senegal			1 dk			
RT							

7732494 583114	**DURANGO** **Durango Inc.** Brownsville, Tx United States of America	**128** 88 —		**1977** ....Bayou la Batre, Alabama *21,95* 6,76 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5095086 KGJU 247096 Df Esd Gc	**DURANGO VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 645** 4 618 10 771	AB	**1945** Permanente (Shpyd No. 1) —Richmond (549) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6523212 351066 RTv	**DURBAN SERVICER** **BP Southern Africa (Pty.) Ltd., Caltex Oil (SA) Ltd., Shell S.A. (Pty.) Ltd. & Mobil Oil Southern Africa (Pty.) Ltd.** Shell South Africa (Pty.) Ltd. Durban South Africa	**646** 615 1 016	✠**A1** SS 6/75 oil tanker FP above 65,5°C. Durban harbour service **LMC** EL (i)	**1966**-11 Barens S.B. & Eng. Corp. Ltd. —Drb (21) 48,72 10,88 3,252 48,27 10,42 4,02 1 dk rf nil 6BH WB34t	**M Tank Barge** Mchy.fwd & aft 8 Ta L.1 165 Der 1(1)	2 Vee Oil 4SA each 12Cy. 720 × 1250 358kW (480bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 380V·60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 28,5t (d.o.)-2,0pd 6kn
7040798 UTKW M-26841	**DURBE** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5095098 PKNC Df Esd RT	**DUREN** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**677** 280 —	✠Classed LR until 11/64	**1960**-8 Stocznia im. Komuny Paryskiej —Gdy (B471/03) 65,79 10,55 3,734 59,01 10,51 3,76 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7532648 ATNZ 1668 Esd Rdr RT	**DURGA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bom (441) 27,36 8,06 2,901 25,89 7,92 3,66 1 dk	**M Fishing** Side-Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria 10kn
7702073 GZHT 379689 Df Esd Gc Pfd Rdr RT	**DURHAMBROOK** **Gold Fields Mining & Industrial Ltd.** London United Kingdom	**18 042** 11 504 31 200	100A1 Class Contemplated	**1978** Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (739) 188,22 23,14 10,634 181,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 4Cy. 760 × 2180 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland 15kn
5095139	**DURIAN** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**100** — —		**1952** Ams. Schp. G. de Vries Lentsch, Jr. —Alp (2252) 25,40 5,14 1,677 5,08 1 dk	**M General Cargo** 1 Ho 2,9 B.24 1 Ha (1,4 × 0,9) 1W	Oil 4SA 8Cy. 145 × 205 Caterpillar Tractor Co. Peoria Fuel 7,0t 8,5kn
7322160 5LYI 4477 Df Esd Gc Rdr RTv	**DURIAN KING** **Durian King Shipping Inc.** Monrovia Liberia	**4 802** 3 043 7 875	BV	**1973** Watanabe Zosen K.K.—Hakata (152) 17,48 7,011 107,83 17,43 7,90 P 27,2 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.10 695 B.9 938 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 200kW 440V 60Hz a.c. Fuel 573,0t (hvf) 13kn
7355466 ELEI 4651 Df Esd Gc Pfd RTv	**DURIAN QUEEN** **Durian Queen Shipping Inc.** Monrovia Liberia	**4 869** 3 020 7 730	BV	**1974** Yamanishi Zosen Tekkosho —Ishinomaki (748) 115,80 17,48 7,020 107,88 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,4 ER G.10 654 B.10 319 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf) 12,5kn
7618026 OW2169 D2326 Df Esd Gc Pfd Rdr RT	**DURID** **P/R Burhella** Grimur Rasmussen Klaksvik Faroe Islands	T.Mk **428** 160 — **473** 191	NV	**1976** P/F Skala Skipasmidja & Handelsvirki —Skala (28) 45,19 9,02 —/4,998 38,59 9,00 6,71 1 dk rf 13 BK 102	**M Fishing** Ice strengthened 3 Ta 3 Ho ER 1 Ha (1,9 × 1,9) 2 Ha (each 2,5 × 6,7) ER	Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) Polar A/B Bofors-Nohab Thn Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 101,5t (d.o.)-5,0pd 12kn
5328275 YTNT Df Esd Gc Rdr RTh	**DURMITOR** ex Silverbeck-65 **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**9 580** 5 700 14 072	✠**100A1** SS 12/75 DTsmf—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL et 2¼"SQ JR	**1960**-2 Bartram & Sons Ltd.—Sunderland (377) 152,18 19,26 9,335 142,45 19,21 12,43 P 15,3 B 30,5 F 14,7 2 dks RW rf 102 7BH WB3569t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.20 387 B.18 262 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V 50Hz a.c. Fuel 1 043,5t (hvf) 12,5kn

7411583 EHBE 294 Df Esd Gc Rdr RTv	**DURO BARROS** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**1 575** 955 3 778	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1976**-1 Soc. Met. Duro Felguera—Gjn (133) 82,81 (BB) 14,33 6,319 74,40 14,30 8,74 P 12,5 F 8,6 1 dk. 2nd dk clear of hold rf nil NS 3BH to U dk. 1 to 2nd dk WB1940T incl. DTf 143T comb. btm & STs in hold 607T STm 520T Un DK 315T & TwDa 116T	**M General Cargo** 1 Ho 48,7 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 120kW 380V 50Hz a.c. Fuel 315,0t (d.o.) 13,5kn
7411595 EGZI 293 Df Esd Gc Rdr RTv	**DURO NATAHOYO** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**1 575** 955 3 778	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1975**-11 Soc. Met. Duro Felguera—Gjn (132) 82,81 14,30 6,319 74,40 14,28 8,74 P 12,5 F 8,6 1 dk. 2nd dk clear of hold rf nil NS 3BH to U dk.1 to 2nd dk WB1940T incl.DTf143T comb. btm & STs in hold 607T STm520T UnDk315T & TwDa116T	**M General Cargo** 1 Ho 48,7 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 120kW 380V 50Hz a.c. Fuel 315,0t (d.o.) 13kn
7411600 EHGU 301 Df Esd Gc Rdr RTv	**DURO TURIELLOS** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**1 575** 955 3 778	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1976**-9 Soc. Met. Duro Felguera—Gjn (135) 82,81 (BB) 14,33 6,319 74,43 14,30 8,77 P 12,5 F 8,6 1 dk.2nd dk clear of hold rf nil NS 3BH to U dk.1 to 2nd dk WB1940T incl. DTf143T comb. btm & STs in hold 607T STm 520T UnDk 315T &TwDa 116T	**M General Cargo** 1 Ho 48,6 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 120kW 380V 50Hz a.c. Fuel 320,0t (d.o.) 13kn
5095153 ZADD Df Esd Gc Rdr	**DURRESI** **Albanian State Shipping Enterprise** Durres Albania	**3 804** 1 925 5 037	(PR)	**1961** Stocznia Gdanska—Gdk (B31/72) 108,01 14,61 101,07 14,56 8,01 1 dk	**S General Cargo** 2 Ho ER 2 Ho 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5) 1(-)	C 4Cy. (2) 440 & (2) 950 × 950 & LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Sw Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel (o.f.) 12kn
6605333 IBAI 1220 Esd Pfd Rdr RT	**DURUM** ex Arlil-76 ex Hude-72 **Antonio Santolo di Scotto** Napoli Italy	**497** 262 1 246	BV RI (GL)	**1965** Elsflether Werft A.G.—Elsfleth/Weser (349) 69,42 11,13 3,722 62,41 11,00 6,00 B 10,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 44,9 ER G.2 687 B.2 312 2 Ha (stl) (each 16,0 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Augsburg-Nurnberg Kiel Gen 3 × 35kW 220/380V a.c. Fuel 70,0t (d.o.) 12kn
7110983 9V2274 Esd Pfd Rdr RTv	**DURWARD** **Deutsche Geo. Gibson u. Co. Gastanker G.m.b.H. m.s. 'Durward' K.G.** Singapore Singapore	**884** 477 660	GL	**1971** Boele's Schps. & Mchf.—Bolnes (1041) 55,91 10,04 3,099 50,81 10,01 5,80 B 15,0 F 13,2 1 dk	**M Liquefied Gas Carrier** 1 Ta 1 cyl horizontal ER L.900	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 55kW 440V 60Hz a.c. Fuel 51,0t (d.o.)-3.5pd 11kn
5337874 UNEY M-10060 Df Esd Gc Rdr	**DUSHANBE** ex Stalinabad **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 349** 810 1 547	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1026) 84,51 13,44 5,611 75,04 13,42 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5026712 HPVQ Df Esd Gc Rdr RTm/h/v	**DUSK** ex Dusan-78 ex Runo-75 ex Ashdod-69 **Rojas Maritime Corp.** Panama Panama	T.Mk **1 096** 471 1 377 **1 814** 945 2 642	✠**100A1** SS 12/73 Str. nav. ice ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1958**-12 Jos. L. Meyer—Papenburg (488) 80,73 12,02 4,319/5,976 75,95 11,90 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER Der 2(5-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kl Gen 3 × 100kW 440V 50Hz a.c. Fuel (d.o.)
7513343 WYT9 648 550418 RT	**DUSK** ex Offshore Trawler-74 **Alvin R. Burch** Juneau, Ak United States of America	**139** 94 —		**1973** ....Bayou la Batre, Al *22,04* 6,71 3,66 1 dk	**M Fishing** Side-Trawler	Oil 317kW (425bhp) U.S.A
5095191 DERV Df Esd Gc Pfd Rdr RTh/v	**DUSSELDORF** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**973** 398 992	GL	**1960** A.G. "Weser" Werk Seebeck—Bhn (874) 70,90 10,29 5,49 P 4,3 F 14,1 RW rf 399	**M Fishing** Side-Trawler 4 Ho 3,5 13,0 8,9 5,4 3 Ha (2,2 × 1,6) (4,8 4,8 × 1,6)	Oil 4SA 8Cy. 385 × 580 1 380kW (1 850bhp) Masch. Kiel A.G. Kiel also oil 448kW (600bhp) driving 2 gen. each 465kW 230/400V a.c. connected to 1 elec. motor of 425kW (570shp) (Sy) for secondary propulsion Gen 1 × 68kW 230/400V 50Hz a.c. Directional propeller Fuel (d.o.)
7502916 DGDC 12407 Df Esd Gc Pfd Rdr RT	**DUSSELDORF EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 928** 19 598 32 477	GL	**1977** Flender Werft A.G.—Luebeck-Siems (616) 209,94 11,024 202,42 32,21 18,88 2 dks	**M Container Ship** Fixed-guides 8 Ho ER 2 Ho HeCls. B TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 24 Ha (stl) ER 6 Ha (stl)	Oil 2SA 10Cy. 900 × 1600 24 842kW (33 300bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 1018kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 880,0t (d.o.) 3 600,0t (hvf)-137,0pd 22kn

7201079 511667	**DUSTY DAWN** **B. & J. Martin Inc.** Biloxi, Ms United States of America	**150** 102 —		**1967** ....Lockport *24,45* 7,32 3,48	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7102493 SPZT Df Esd Gc Rdr RT	**DUSZNIKI ZDROJ** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 160** 507 1 432 **1 978** 994 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3930) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
6403230 GXZA 377579 Df Esd Rdr RT	**DUTCH ENGINEER** **Nimrod Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**499** 268 803	**✠100A1** SS 1/78 oil & chemical tanker Ice Class 3 **✠LMC** EL i 1⅞"SQ	**1964**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (355) 52,68 9,71 3,852 47,50 9,61 4,02 P 13,5 Trunk 29,0 F 6,8 1 dk rf nil DK fwd 8BH WB219t	**M Tanker** Oil Chemical 5 Ta 3 Ta (s.stl) ER L.947	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln db 1,08N/mm² (156lbf/in²) Fuel 65,5t 10kn
6903010 PDTN Df Esd Gc Rdr RT	**DUTCH FAITH** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**999** 642 1 774	**✠100A1** SS 4/74 tanker chemicals in centre tanks Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2	**1969**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (375) 69,50 11,61 4,979 63,56 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil 11BH WB716t incl. DTf58t	**M Tanker** Chemical 12 Ta (s.stl) ER L.1 819	Oil 2SA 8Cy. 300 × 550 1 313kW (1 760bhp) N.V. Smit & Bolnes Zierikzee sg 0,59N/mm² (85lbf/in²) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
7365966 PDTZ Df Esd Gc Pfd Rdr RTv	**DUTCH GLORY** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 404** 807 2 295	**✠100A1** chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1975**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (384) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 2 db 1,03N/mm² (10,5kgf/cm²) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7365954 PDTY Df Esd Gc Pfd Rdr RTv	**DUTCH MASTER** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 410** 804 2 321	**✠100A1** chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1975**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (383) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln 2 db 1,03N/mm² (10,5kgf/cm²) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 69,0t (d.o.) 156,5t (hvf) 13,5kn
6520650 PDTU 12135Z Df Esd Gc Rdr RTv	**DUTCH MATE** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**649** 367 1 095	**✠100A1** SS 11/76 oil tanker or chemical cargoes in centre tanks Ice Class 3 **✠LMC** EL j 1$\frac{1}{16}$"SQ	**1965**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (364) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 38,1 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln db 1,08N/mm² (156lbf/in²) Fuel 77,0t
7522291 PDTH 17952 Esd Gc Rdr RT	**DUTCH PEARL** **H. J. Oosterwaal B.V.** Ermelo Netherlands	**113** — —	**✠100A1** tug **✠LMC** **UMS** EL D	**1977**-3 Scheepsbouwerf & Mfbk. H. de Haas B.V. (168) 24,01 6,66 2,229 21,90 6,25 3,00 RFD 11,0 1 dk rf 533 5BH WB-	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 32kW 380V 50Hz a.c.
6604913 PDTX Df Esd Gc Rdr RT	**DUTCH SAILOR** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**649** 367 1 095	**✠100A1** SS 4/76 oil tanker or chemical cargoes in centre tanks Ice Class 3 **✠LMC** EL j 1$\frac{1}{16}$"SQ	**1966**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (365) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 40,3 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln db 1,08N/mm² (156lbf/in²) Fuel 77,0t
6818631 PDTO Df Esd Gc Rdr RTm/h/v	**DUTCH SPIRIT** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 213** 864 2 293	**✠100A1** SS 3/74 tanker chemicals in centre tanks Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2	**1968**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (374) 80,57 11,61 4,979 74,63 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil len 74 11BH WB716t incl. DTf58t	**M Tanker** Chemical 14 Ta (s.stl) ER L.2 366	Oil 2SA 8Cy. 300 × 550 1 313kW (1 760bhp) N.V. Smit & Bolnes Zierikzee sg 0,59N/mm² (85lbf/in²) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn
7632400 3EJO 7976-PEXT Df Esd Gc Pfd Rdr RTh/v	**DUTEOUS** **Compania de Navegacion Duteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 767** 6 013 15 196	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (2578) 143,41 9,048 134,12 19,82 12,35 1 dk rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,1 33,4 ER G.20 141 B.18 989 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 016,0t (hvf)-18,5pd 13,5kn
7305540 PD87 Esd Rdr RT	**DUTHIE II** **John Duthie & others** Peterhead United Kingdom	**105** — —		**1973** Southern Shipbuilders (London) Ltd.—Faversham (S004) 6,81 2,540 21,95 6,71 3,36 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria

6713740 IRFD 1245 Df Esd Rdr RT	**DUURT** ex Duurt 1-75 **Gennaro Pasquale Colandrea e Michele Lubrano Lavadera** Napoli Italy	**500** 261 1 174	RI ✠Classed LR until 26/9/75	**1967**-6 N.V. Scheeps. "Vooruitgang"-—Foxhol (217) 63,51 10,39 3,899 57,38 10,32 3,97 P & B 38,8 F 9,2 1 dk rf 102	**M General Cargo** Mchy.aft G.1 869 B.1 630	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 80,5t 11,5k
6923618 ESIF M-30310 Df Esd Gc Pfd Rdr RT	**DVINA** **U.S.S.R.-'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (137) 65,66 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 390V a.c. 11k
6854049 ULDS M-14049	**DVINA** **U.S.S.R.** Kerch U.S.S.R.	**258** 99 94	RS	**1957** ....East Germany 38,49 7,24 2,829 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,3 1,3 × 1,3) (1,2 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9k
5095268 UYSA M-26499 Df Esd Gc Pfd Rdr RT	**DVINOLES** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 348 6 500	RS	**1960** Stocznia Gdanska—Gdk (B514/03) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Wi Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5k
7436272 ENTG M-28293	**DVINSKIY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5k
7020243 ESWJ M-31482 Df Esd Gc Pfd Rdr RT	**DVINSKIY ZALIV** **U.S.S.R.-'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (273) 164,60 22,20 8,021 153,22 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstic Ch. de l'Atlantique St Nazaire Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller 17,25k
5095270 GCKS 181650 Df Esd Rdr RTm/h	**DWARKA** **British India Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**4 851** 2 672 4 598	**✠100A1** CS 9/75 with freeboard **✠LMC** **✠Lloyd's RMC** EL y 1⅞"SQ	**1947**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1828) 121,49 16,69 6,681 114,48 16,62 8,23 F 11,3 2 dks, 3rd dk in No. 1 hold, pt Shade dk R rf 76 6BH WB1278t incl. Tunnel tanks 182t DTa184t	**M Passenger/General Cargo** Ref 1081P 4 Ho 20,1 17,5 19,0 17,5 G.6 014 B.5 428 In.204 4 Ha (5,4 × 4,2) (8,3 6,1 5,3 × 4,8) 8W Der 4(6) 4(5)	Oil 2SA 5Cy. 600 × 2000 3 133kW (4 200bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm² (120 lbf/in²) Gen 3 × 60kW 220V d.c. Fuel 759,0t (d.o.) 13,5k
6921373 9HHS 0197 Df Esd Gc Pfd Rdr RT	**DWEJRA II** ex Asd Iris-76 ex Iris-73 **Sea Malta Co. Ltd.** Valletta Malta	**1 000** 674 2 270	GL	**1969** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht (520) 84,26 (BB) 14,38 5,106 75,01 14,20 8,31 2 dks	**M General Cargo** 2 Ho ER G.5 319 B.4 941 2 Ha (stl) (13,5 × 8,9) (31,4 × 11,0) ER Der 3(12)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mh
7526211 YBRQ 1771/L	**DWIJANI** ex Pulau Lutungan **P.T. Togojaya Sakti** Jakarta Indonesia	**320** 171 472	BKI	**1964** Hitachi Zosen—Hma 41,20 39,48 7,19 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 300 313kW (420bhp) Mitsui Zosen Gen 1 × 3kW 110V a.c.
5194325 PLWV RT	**DWIMAJU** ex Kosei Baru-78 ex Cultivator-74 ex Eastern Pearl-71 ex Kosei Maru-70 **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**741** 433 1 146	NK	**1955** Onomichi Zosensho—Onomichi (31) 60,41 9,61 4,319 55,00 9,58 4,81 P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.798 B.758 1 Ha (26,6 × 4,5) ER 4W Der 2(5) 2(3)	Oil 2SA 4Cy. 360 × 600 560kW (750bhp) Uraga Diesel Kogyo Tamashim Gen 2 × 12kW 230V a.c. Fuel 37,5t 10,75k
5410925 Esd RT	**DWIWARNA** ex Oranje-63 **Government of Indonesia** Kota Baru Indonesia	**313** 146 154	✠Classed LR until 7/58	**1956**-12 Schps. "De Hoop" N.V. —Hardinxveld (540) 34,52 7,07 2,515 7,01 2,75 P 5,8 B 14,7 1 dk RW	**TM General Cargo**	2 Oil 2SA each 3Cy. 240 × 310 Kromhout Motorenfab. Am
5095311 5LUD 1242 Df Esd Gc Rdr RT	**DYNAMIC** **Windward Shipping Co. S.A.** Monrovia Liberia	Ore **17 743** 10 783 47 626 Oil **30 234** 21 179	AB	**1958** Kawasaki Dkyd Co. Ltd.—Kob (952) 227,06 30,66 11,472 216,01 30,61 15,40 P 20,5 F 25,6 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho 24 Ta ER L.29 931 13 Ha (stl) ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Ko Gen 2 × 640kW Fuel 3 852,0t (o.f.) 15k
7430113 3FQZ 7390-PEXT Df Esd Gc Rdr RT	**DYNAMIC ACE** **Colleen Maritime (Panama) S.A.** Panama Panama	**4 779** 3 287 5 843	NK	**1976** Miho Zosensho—Shimizu (1015) 118,01 6,001 109,02 18,01 8,26 P 22,0 F 17,1 1 dk	**M General Cargo** C. 150/40' 312/20' 6 Ha (6,5 × 5,4) (12,5 × 10,8) (12,5 12,5 12,5 12,5 × 13,5) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubish Kobe Hatsudoki K.K. Ko 14,75k

6514120 SYGM 3343 Df Esd Gc Pfd Rdr RT	**DYNAMIC COLOCOTRONIS** ex Bjorgholm-68 **Fortuna Armadora S.A.** Sea Unity Shipping S.A. Piraeus Greece	**32 060** 20 323 60 251	NV	**1965** Uddevallavarvet A/B—Udv (216) 236,51(BB) 32,36 12,440 225,86 32,31 16,16 1 dk rf 102	**M Tanker** 14 Ta ER L.71 641	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 141,5t (hvf) 16kn
5309607 SYSO 4903 Df Esd Gc Rdr RTm/v	**DYNAMIC SAILOR** ex Humilaria-73 **Cia. Naviera Orator S.A.** Piraeus Greece	**11 486** 6 818 19 141	AB ✠Classed LR until 11/6/76	**1958**-4 Furness S.B. Co. Ltd.—Haverton Hill (496) 169,60 21,77 9,551 160,03 21,65 11,97 P 35,1 B 11,6 F 19,6 1 dk RW rf 94	**S Tanker** 27 Ta ER L.24 267 Der 4(5) 4(1) HeCls. BC	2 S Turb dr geared to sc. shaft 5 518kW (7 397shp) ✠ NE 10/66 Richardsons Westgarth (Hpl) Hpl Gen 2 × 325kW 220V d.c. Fuel 1 768,0t (o.f.)-50,0pd 14,5kn
7200087 WG3827 504762 Rdr RT	**DYNAMIC TIDE** **Tidewater Ports Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur 11,59 2,845 47,00 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)
5120867 SZXS 4930 Df Esd Gc Rdr RTm/v	**DYNAMIKOS** ex Freienfels-72 **Dynamikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**5 567** 2 998 — **8 501** 5 299 12 765	GL	**1953** A.G. "Weser"—Bmn (1274) 143,14 18,45 8,002/8,992 132,16 18,37 11,99 F 10,4 1 dk & S dk H22,3m & 7,3m rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 698 B.16 610 In.51 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf) 13,75kn
7363970 SIFO 11443 Esd Gc Pfd Rdr RT	**DYNAN** **A/B Bohus Tug** Uddevalla Sweden	**353** 105 —	**✠100A1** tug European service south of 64°N Ice Class 1* Ice Class 1A **✠LMC** **(UMS)** EL H $\frac{7}{8}$"U2	**1974**-10 A/B Asi-Verken—Amal (106) 33,13 10,39 5,119 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared Pielstick Lindholmens Motor Akt. Got Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5095359 SDYB 10133 Df Esd RT	**DYNING II** **Leif G. Arthursson P/R** Fiskeback Sweden	**114** 39 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,35 6,71 3,048 24,44 6,56 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 450 269kW (360bhp) Gotaverken A/B Jonkopings Motfb. Jonkoping
7436284 EWKA M-28278	**DYOMINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5379224 LFGD C7992 Rdr	**DYRNES** ex Vestkyst I-74 **Sandfrakt A/S** Bergen Norway	**387** 226 559	NV	**1923** Huso Vaerft—Huso 49,28 7,73 3,277 7,68 3,66 1 dk R len 59	**M General Cargo** 2 Ho ER G.765 B.708 2 Ha (each 9,9 × 3,5) ER Der 1(12) 1(2,5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made66 fitted71 Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)-2,0pd 10kn
5095361 LCSV 14074 Df Esd RT	**DYRNESVAG** ex Onderneming I-55 ex Therese-47 **Brodrene Holm** Johannes Holm Kristiansund N. Norway	**186** 77 —		**1901** Gebr. v.d. Windt—Vla 35,31 6,33 6,28 R	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) NE 39 Humboldt-Deutzmot. Koln-Deutz Fuel (d.o.) 8kn
7121839 EWYN M-30417	**DYUNY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
6501862 LNCY C16163 Df Esd Gc Rdr RTm/h/v	**DYVI ATLANTIC** **K/S A/S Autoshipping & Co.** Jan-Erik Dyvi Oslo Norway	T.Mk **1 852** 995 2 663	NV	**1965** Drammen Slip & Verk.—Dmn (57) 148,60 19,03 5,277 128,99 19,00 12,37 3 dks	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft B.32 050	Oil 2SA 5Cy. 680 × 1250 4 476kW (6 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 190kW 440V 60Hz a.c. Fuel 594,5t (hvf)-21,5pd 17kn
7325215 LMPR 18197 Df Esd Gc Pfd Rdr RT	**DYVI KATTEGAT** **K/S A/S Dyviships** Jan-Erik Dyvi Oslo Norway	**7 274** 3 626 9 652	NV	**1973** N.V. Kon. Maats. "De Schelde"—Fls (346) 187,51 23,02 8,008 173,51 22,92 16,82 3 dks	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18kn
6810093 JXHM C17019 Df Esd Gc Pfd Rdr RTm/h/v	**DYVI OCEANIC** **K/S A/S Transhipping & Co.** Jan-Erik Dyvi Oslo Norway	**5 444** 3 058 6 066	NV	**1968** Tangen Verft A/S.—Kragero (621) 175,80 22,59 6,865 160,36 22,55 15,35 3 dks	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.48 435 Cr 1(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18,5kn

7010212 LMCV C17428 Df Esd Gc Pfd Rdr RTm/h/v	**DYVI PACIFIC** **K/S A/S Car Carrier & Co.** Jan-Erik Dyvi Oslo Norway	T.Mk **4 989** 2 847 6 045	NV	**1970** N.V. Kon. Maats. "De Schelde"—Fls (339) 175,80 22,59 7,138 160,18 22,55 15,35 3 dks	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.52 115	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) Akers Nylands Verksted Gen 3 × 384kW 440V 60Hz a.c. Fuel 1 954,0t (d.o & hvf)-32,5pd	B&W Oslo 18kn
7631195 Esd Gc Rdr RT	**DZATA** **The Government of the Republic of Ghana -Ministry of Defence** Sekondi Ghana	**250** 64 —		**1978** Fr. Luerssen Werft—Bremen-Vegesack (13458) 44,86 1,880 42,27 7,01 1 dk	**TM Patrol Ship**	2 Oil 4SA each 16Cy. 185 × 200 2 238kW (3 000bhp) M.T.U. Friedrichshafen	Fdm
7645067	**DZERZHINETS** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
5095385 UODO M-22187 Df Esd Gc Rdr RT	**DZERZHINSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1956** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd	Praha 12,5kn
7645079 UMYV M-33893	**DZHAFAR DZHABARLY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Len 11,75kn
6854130 UWIP M-881	**DZHAFAR DZHABARLY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**239** 10 89	RS	**1950** ............U.S.S.R. 32,59 7,98 3,120 4,02 1 dk	**S Tug**	T 3Cy. 380 480 & 790 × 500 Fuel (o.f.)	U.S.S.R. 10kn
7518111	**DZHAKAS** **U.S.S.R.** U.S.S.R.	**180** 32 73	RS	**1975** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7509548 ENGF M-28291	**DZHAMBUL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 7,07 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
7645081 Df Esd Gc Rdr RT	**DZHAMBUL DZHABAYEV** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10,75kn
5095397 UYYQ M-24811 Df Esd Gc Rdr RT	**DZHANKOY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (410) 139,50 18,04 8,000 130,00 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)	MAN Ros 15,5kn
6723070 UVJK M-21362 Df Esd Gc Rdr	**DZHANKOY** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**658** 280 424	RS	**1955** Stocznia Gdanska—Gdk (B10/49) 59,24 9,10 4,331 53,85 9,01 5,16	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denmark 12kn
5095402 UUNS M-16937 Df Esd	**DZHARYLGACH** **U.S.S.R.** Novorossiysk U.S.S.R.	**533** — 254	(RS)	**1956** Wartsila Kon. Crichton-Vulcan—Abo (1035) 47,86 9,56 3,582 42,58 9,50 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku/Abo 10kn
6412360 UQKJ M-20938	**DZHEBRAIL** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1961** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 108 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 93,5t (d.o.)-7,5pd	Len 10,5kn

7643849 EVLZ M-25700 Df Esd Gc Rdr RT	**DZHEMS BANKOVICH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	 RS	**1977** Santierul Naval Turnu-Severin—Turnu Severin (524) 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 C.Dk 19/20' C.Ho 38/20' 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd 13,75kn
7044689 ESOT M-12323 Df Esd Rdr RT	**DZHIGIT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.	**631** 223 323	 RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6854154 UOIO M-24531	**DZHIGIT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 94 141	 RS	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.220 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6419526 UGPL M-21455	**DZHORAT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**821** 2 002 4 717	 RS	**1964** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 146 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.)-7,5pd 10,5kn
6403307 UYCY M-3464 Df Esd Gc Pfd Rdr	**DZHORDANO BRUNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIORDANO BRUNO	**31 24** 18 98 50 70	RS ✠Classed LR until 11/66	**1964**-7 Ansaldo S.p.A.—Gen (1595) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) S.A. Fiat S.G.M. Turino Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 15,75kn
5091092 UOPI M-9179 Df Esd Gc	**DZHUGBA** **U.S.S.R.** Murmansk U.S.S.R.	**892** 227 433 ✠	(RS)	**1956**-5 Lindholmens Varv. A/B—Got (1049) 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Got 11,75kn
6827979 UUSO M-29126 Df Esd Gc Pfd Rdr RT	**DZHURMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 226	 RS	**1968** Stocznia Gdanska—Gdk (B45/66) 123,83 16,74 7,228 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 866 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. 16kn
7436296 EWLT M-28279	**DZHUROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5131464 UUZJ M-3107 Df Esd Gc Rdr	**DZHUZEPPE GARIBALDI** Launched as Maria Adelaide **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE GARIBALDI	**20 659** 12 700 32 017	RS (AB) ✠Classed LR until 11/62	Lch.**1959**-6 Cmd.**1961**-9 Ansaldo S.p.A. —Gen (1539) 203,08 26,24 10,430 189,24 26,20 13,95 P 42,1 B 13,8 F 25,0 1 dk rf nil	**S Tanker** 1 Ho 30 Ta ER G.782 L.42 989 HeCls. BC 1 Ha (1,5 × 2,1) ER 4W Der 4(5)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. Gen Fuel 3 203,5t (o.f.)-61,0pd 15,5kn
6418247 UYDJ M-3485 Df Esd Gc Pfd Rdr RT	**DZHUZEPPE VERDI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE VERDI	**30 269** 15 260 50 840	RS ✠Classed LR until 3/67	**1964**-12 Ansaldo S.p.A.—Gen (1597) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.58 591 HeCls. BC 1 Ha (3,9 × 3,9)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 16kn
7619501 Esd Gc Rdr	**DZIECI POLSKIE** **Polish Ocean Lines** Gdynia Poland	T.Mk **2 400** — 3 750 **6 540** 3 380 5 600	 PR (Class cont.)	**1978** Arsenal do Alfeite—Alfeite (C116) 139,60 6,620/7,681 128,02 18,01 11,51 3 dks	**M General Cargo** Ref. Vehicles	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan 21,75kn
7405027 Df Esd Gc Pfd Rdr RT	**DZINTARI** Launched as Robin Transoceanic III **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 450	 BV	**1976** Jos. L. Meyer—Papenburg (578) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** Ref Ice strengthened 3 Ta (stl) ind 3 double-cyl horizontal ER L.(gas) 12 002 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) B&W Stocznia Gdanska Gdk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn

7231878 DZINTARKRASTS UOQS M-32053 **U.S.S.R. -'Zapryba'** Df Esd Ventspils U.S.S.R. Gc Rdr RT	T.Mk **2 581** 888 1 290	 RS	**1972** ............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	O 2SA 8Cy. 430 × 610 192kW (2 000bhp) Sda n 4 × 200kW 220V a.c. ontrollable pitch propeller	 Pra 12,5
7319266 DZINTARYURA UTRV M-29043 **U.S.S.R. -'Zapryba'** Df Esd Ventspils U.S.S.R. Gc Rdr RT	**3 170** 1 225 1 460		**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 12
7329455 DZINTARZEME UPFR M-32067 **U.S.S.R. -'Zapryba'** Df Esd Liepaya U.S.S.R. Gc Rdr RT	T.Mk **2 581** 888 1 289	 RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 12,5
6423852 DZIWOZONA SPTV **Polska Zegluga Baltycka** Df Esd Kolobrzeg Poland Gc Rdr RTm/v	**498** 189 667	 PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B476/03) 60,66 10,01 3,452 9,96 3,51 2 dks	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER Der 4(3)	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)	 Frederiksha 11,5
7218591 DZUKIYA UOFK M-32047 **U.S.S.R. -'Zapryba'** Df Esd Klaypeda U.S.S.R. Gc Rdr RT	T.Mk **2 581** 888 1 268	 RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 12,5
7204162 E 506 PDUN **G. J. Eerland N.V.** Rotterdam Netherlands	**446** — —	**✠100A** SS 7/76 European coasting service EL (B)	**1971**-7 N.V. Scheepswerf "de Donge"- —Raamsdonksveer (4204) 35,08 8,89 1,867 32,01 8,81 2,42 1 dk 5BH	**Pontoon**		
7021352 E 1001 PDUU ex E 15 **G. J. Eerland N.V.** Rotterdam Netherlands	**411** 411 564	**100A** SS 4/74 Gulf service at Bahrain, Red Sea and coastal voyages between EL (D)	**1968** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (M112) 50,35 11,08 1,537 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**		
7021364 E 1002 PDUY **G. J. Eerland N.V.** Rotterdam Netherlands	**411** 410 564	**100A** SS 8/73 European coastal service EL (D)	**1967** Verolme Schpsw.—Alblasserdam 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**		
7021376 E 1003 PDUW **G. J. Eerland N.V.** Rotterdam Netherlands	**411** 410 559	**100A** SS 3/75 European coastal service EL (D)	**1968** Verolme Schpsw.—Heusden (782) 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**		
7502045 E 1201 PDUS **G. J. Eerland N.V.** Rotterdam Netherlands	**503** 503 893	**✠100A** pontoon EL (D)	**1975**-4 (Port hull) De Jong & Snoey B/V —Goes (74100) **1975**-4 (Stbd hull) Werf de Schroef —Sluiskil 50,07 11,08 49,36 10,98 2,98 1 dk rf nil 5BH	**Pontoon**		
7008697 E 1501 PDUT **G. J. Eerland N.V.** Rotterdam Netherlands	**521** 518 724	**✠100A1** SS 3/75 European coasting service EL (D)	**1970**-1 Verolme Schpsw.—Alblasserdam (791) 49,79 13,82 1,601 47,68 13,75 2,60 1 dk rf nil 4BH	**Pontoon**		
7529354 E 2001 PDVE **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 —	**✠100A1** pontoon EL (H)	**1976**-8 Scheepswerf "Ral"—Irnsum (101) 60,08 15,57 2,721 57,99 15,50 3,51 1 dk rf nil 6BH WB-	**Pontoon**		
7633648 E 2002 PDVA **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 1 977	**✠100A** portable water barge EL (G)	**1977**-3 Verolme Schpsw.—Heusden (957) 60,05 15,55 2,720 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water		

7633650 PPVB	**E 2003** **G. J. Eerland N.V.** Rotterdam Netherlands	**999** 999 1 977	**✠100A** portable water barge EL (G)	**1977**-4 Verolme Schpsw.—Heusden (958) 60,05 15,55 2,725 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	
7725867 PDVJ	**E 3001** ex Giant 1 **G. J. Eerland N.V.** Rotterdam Netherlands	**1 400** 1 400 2 647	**✠100AN** pontoon EL (I)	**1978**-8 HVO B.V.—Vlaardingen (210167 A) 67,11 17,02 3,126 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Pontoon**	
7725879 PDUA	**E 3002** ex Giant 1 **G. J. Eerland N.V.** Rotterdam Netherlands	**1 400** 1 400 2 748	**✠100AN** pontoon EL (I)	**1978**-11 HVO B.V.—Vlaardingen (210167 B) 67,11 17,02 3,126 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Pontoon**	
5095476 VCJL 194458 Df Esd Gc Rdr RT	**E. B. BARBER** **Algoma S.S. Ltd.** Sault Ste. Marie Canada	**10 420** 7 396 13 392	**✠100A1** Lake SS 11/68 Great Lakes service **✠LMC** EL (et) 2"SQ AB	**1953**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (111) 174,99 18,04 7,284 170,80 17,99 9,45 P 20,5 F 29,6 1 dk RW 2BH WB4586t	**S Bulk Carrier** Self-unloader 4 Ho ER G.15 893 B.15 851 15 Ha (each 3,6 × 12,8) ER 6W	3 S Turb dr geared to sc. shaft 2 835kW (3 800shp) Parsons Marine Turb. Co. Wal 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,31N/mm^2 (480lbf/in^2) hs923,5 Thw. thrust propeller fwd 12,5kn
5347128 VKJF 199158 RTv	**E. B. CANE** ex Sydney Cove-78 **Charter Craft & Marine Services Pty. Ltd.** Sydney, N.S.W. Australia	**245** 9 —	**✠100A1** CS 4/73 tug **✠LMC** EL (d) pt1⅛"U2	**1956**-4 P. K. Harris & Sons Ltd.—Appledore (101) 35,26 9,15 3,233 31,75 8,88 3,99 rf 533 BK 30 3BH WB87t incl. DTsf43t	**M Tug**	Oil 4SA 6Cy. 432 × 546 sr geared Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 3 × 20kW 220V d.c. Fuel 101,5t (d.o.) 11kn
7026986 WZS8853 527057 Esd Gc Pfd Rdr RTm/v	**E. B. McNAUGHTON** **Bankers Trust Co., Trustee** New York, NY United States of America	**198** 134 —	AB	**1970** Gulfport S.B. Corp.—Pt. Arthur (724) 37,19 10,42 4,649 34,75 10,37 5,31 1 dk rf 25 BK 102	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 dr geared Fairbanks, Morse & Co. Gen 2 × 115kW 440V 60Hz a.c. Fuel 305,0t 13kn
5113620 SVLU Df Esd Gc Rdr RT	**E. D. PAPALIOS** ex Fenix-66 **Sable Shipping Corp.** Greece	**9 381** 5 659 14 561	AB ✠Classed LR until 7/61	**1958**-5 Mitsubishi Hvy Ind. Reorg.—Kob (883) 148,52 19,38 9,291 138,51 19,31 12,55 F 13,5 2 dks RW rf 102	**M General Cargo** CSD B.19 312 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 Sulzer Mitsubishi Hvy Ind. Reorg. Kob Fuel 1 016,0t 14kn
7200099 WA5775 253073 Df RT	**E. D. SMITH** ex Shamrock ex YP56 ex Naugatuck **Mobil Oil Corp.** Morgan City, La United States of America	**140** 29 —		**1926** Defoe S.B. Co.—Bay City, Mi 7,19 29,88 3,20 1 dk	**TM General Cargo** Supply Ship	2 Oil each 6Cy. 1 343kW (1 800bhp) Winton Eng. Corp. Fuel (d.o.)
6614425 CGDK 320967 Esd Gc Pfd Rdr RTm/h/v	**E. E. PRINCE** **Government of Canada (Dept. of Fisheries & Oceans)** St. Andrews Canada	**406** 115 69	✠Classed LR until 2/68	**1966**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (40) 39,65 8,34 3,658 35,29 8,23 4,32 F 20,8 rf 457 BK 127	**M Research/Fishing** Stern Trawler Der 1(1)	Oil 2SA 5Cy. 310 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 1 × 90kW 460V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
7201897 WYZ3 785 525650 RT	**E. F. HENLEY** ex Smart Aleck-74 ex Hatteras I **E. F. Henley Corp.** New Bedford, Ma United States of America	**123** 87 —		**1970** N. American Rockwell Corp. (Hatteras Yacht Div.)—New Bern *19,73* 6,71 3,15 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5095488 WA6587 239237 RTv	**E. F. MORAN, Jr.** ex Joseph Meseck-55 **Moran Towing Corp.** New York, NY United States of America	**247** 168 —		**1940** H. A. Marvel—Newburgh, N.Y. (225) 32,01 8,23 29,75 8,21 4,02 BK 127	**S Tug**	U 3Cy. 635 × 508 Unaflow Skinner Engine Co. Erie Gen 1 × 30kW 125V d.c. Fuel 51,0t (o.f.)
5095505 WA4525 243830 Df Gc Rdr RT	**E. G. GRACE** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**8 758** 6 472 16 079	AB	**1943** American S.B. Co.—Clv (829) *184,35* 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 533 & (2) 1270 × 1219 1 865kW (2 500ihp) American S.B. Co. Clv Thw. thrust propeller fwd Fuel (c)
7019127 GNUY 339252 Df Esd Gc Pfd Rdr RTm/h/v	**E. HORNSBY WASSON** **Chevron Tankship (U.K.) Ltd.** London United Kingdom	**109 522** 82 569 221 020	AB	**1970** Mitsubishi Hvy Ind. Ltd.—Nag (1666) 326,02(BB) 48,77 19,940 310,02 48,72 24,52 1 dk rf 102	**S Tanker** 12 Ta ER L.256 306 HeCls. BC Cr 2(1) Der 2(10)	S Turb dr geared 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-148,5pd 15,5kn
5095531 WA4541 205250 Df Gc Rdr RT	**E. J. BLOCK** ex N. F. Leopold-44 ex W. R. Woodford **Inland Steel Co.** Chicago, Il United States of America	**6 933** 5 590 11 542	AB	**1908** West Bay City S.B. Co.—W. Bay City (626) *164,32* 17,18 6,617 164,55 17,07 9,45 F 17,7 1 dk R rf 76	**D-E Bulk Carrier** 3 Ho ER 16 Ha (stl) (each 3,3 × 10,3) ER	2 Oil 2SA each 16Cy. 220 × 265 total 2 125kW (2 848bhp) connected to 2 elec. motors sr geared to sc. shaft E made46 refitted49 General Motors Corp. Det Fuel 244,0t

5359224 370163 Df Gc Rdr RT	**E. J. NEWBERRY** ex Thomas E. Millsop-76 ex Ben Moreell-55 ex E. J. Kulas-53 ex William C. Atwater-36 **Robert Pierson Holdings Ltd.** Hamilton, Ont. Canada	**9 307** 6 883 13 717	AB	**1925** Great Lakes Eng. Works—River Rouge (249) 184,11 18,34 6,611 179,38 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.13 167 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 2 611kW (3 500ihp) NE 51 Skinner Engine Co. Fuel 406,5t (o.f.)	Unaflow Erie 13kn
6927810 WY6244 519816 Esd Gc Rdr RT	**E. L. BARTLETT** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**933** 384 500	AB	**1969** Jeffboat Inc.—Jeffersonville (2065) 58,83 16,21 3,887 51,06 16,16 5,72 2 dks	**TM Ferry** Mchy.aft	2 Oil -DA each 10Cy. 206 × 254 dr geared 2 536kW (3 400bhp) Fairbanks, Morse & Co. Gen 2 × 125kW 1 × 50kW Fuel 114,0t	 Beloit
5095593 WB7576 235630 RT	**E. M. BLACK** **Belair Picton Co.** Wilmington, De United States of America	**141** 71 —		**1936** Gulfport Blr & Wldg Wks—Pt. Arthur 28,05 6,71 ... ... rf 610	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp.	
5095608 WA9719 150786 Df Esd Gc Pfd Rdr RT	**E. M. FORD** ex Presque Isle-56 **National Gypsum Co. (Huron Portland Cement Division)** Wilmington, De United States of America	**4 538** 3 388 6 706	AB	**1898** Cleveland S.B. Co.—Lorain (30) 132,29 15,30 6,405 126,09 15,24 8,59 P 23,8 F 11,0 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER	Q 4Cy. 432 654 991 & 1524 × 1016 1 119kW (1 500ihp) Cleveland S.B. Co. Gen 1 × 1000kW 1 × 30kW a.c. Fuel 116,0t (o.f.)	 Cl 10kn
5064829 SVOZ 4196 Df Esd Gc Pfd Rdr RT	**E. M. TSANGARIS** ex Caroline Maersk-71 Launched as Caroline **Evmits Tankers Inc.** Piraeus Greece	**25 057** 16 029 42 450	AB ✠Classed LR until 9/72	**1960**-7 Odense Staalskibs. A/S—Odense (152) 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102	**S Tanker** 30 Ta ER L.50 602	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Fuel (o.f.)	 Lyn
7395387 553517	**E. N. BELCHER, Jr.** **Belcher Towing Co.** Miami, Fl United States of America	**149** 101 —		**1973** ....Fort George Island, Fl 21,34 8,39 2,62	**TM Tug**	Oil .... Fuel (d.o.)	
5095622 VJRQ RTv	**E. O. K. GREEN** **Maritime Services Board N.S.W.** Newcastle, N.S.W. Australia	**846** 419 —	**✠100A1** SS 1/75 New South Wales coasting service **✠LMC** EL (K) 1¼"U2	**1960**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (60) 59,42 11,36 3,518 56,39 10,98 4,12 P 13,5 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(7)	2 Oil 2SA each 4Cy. 267 × 343 with sr reverse gears & fluid couplings 373kW (500bhp) Crossley Bros. Ltd. Gen 1 × 25kW 2 × 12,5kW 220V d.c. Fuel 39,5t (d.o.)	 Mch 9kn
6815108 328387 Df Esd Gc Pfd Rdr RT	**E. P. LE QUEBECOIS** **Province of Quebec (Minister of Education)** Paspebiac Canada	**186** 32 —	✠Classed LR until 6/72	**1968**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (374) 28,35 7,27 3,175 24,77 7,01 3,74 F 13,8 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) NE made65 fitted68 Caterpillar Tractor Co. Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller	 Peoria
6819099 ONAB Df Esd Gc Pfd Rdr RT	**E. R. ANTVERPIA** **Scheepvaart Ahlers** Ahlers N.V. Antwerpen Belgium	*36 882* *26 455* 66 398	GL	**1968** N.V. Boelwerf S.A.—Tamise/Temse (1439) 234,75(BB) 32,09 13,209 223,86 32,01 18,19 P 44,2 F 17,4 1 dk	**M Bulk Carrier** 9 Ho each 12,8 ER G.78 359 B.76 696	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) A.C.E.C. Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 3 266,5t (hvf)	 MAN 16kn
7037155 ONBT 146 Df Esd Gc Pfd Rdr RT	**E. R. BRABANTIA** **Partenreederei m.s. 'E. R. Brabantia'** Ahlers N.V. Antwerpen Belgium	*36 845* *26 440* 66 499	GL	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1456) 234,75(BB) 32,09 13,196 223,86 32,01 18,19 P 44,2 F 17,4 1 dk	**M Bulk Carrier** 9 Ho each 12,8 ER G.78 359 B.76 696	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) A.C.E.C. Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 3 266,5t (hvf)	 MAN 15kn
7393896 ONLE Df Esd Gc Pfd Rdr RT	**E. R. LEGIA** **Ahlers S.A.** Antwerpen Belgium	*46 325* *34 951* 83 981	GL	**1977** N.V. Boelwerf S.A.—Tamise/Temse (1490) 253,78(BB) 34,35 13,931 241,76 34,31 18,52 F 23,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 111 334 HeCls. BC Der 2(10) 2(5)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 3 130,5t (hvf)-71,0pd	 MAN 16kn
7346219 OVLB Df Esd Gc Pfd Rdr RTv	**E. R. LIMBURGIA** **Scheepvaart Ahlers** Ahlers N.V. Antwerpen Belgium	*46 329* *31 980* 83 981	GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1472) 253,75(BB) 34,35 13,920 241,71 34,29 18,50 F 17,4 1 dk rf nil	**M Tanker** 12 Ta ER L.102 805 Der 2(10) 2(5)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)	 MAN 15,25kn
6912786 ONSC Df Esd Gc Rdr RTv	**E. R. SCALDIA** **Scheepvaart Ahlers** Ahlers N.V. Antwerpen Belgium	*23 102* *15 290* 40 095	GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1450) 203,77(BB) 27,28 11,370 190,46 27,21 15,50 P 21,4 RQD 21,7 B 10,1 F 19,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,9 21,5 22,4 19,2 22,4 21,5 18,2 ER G.46 528 B.44 898 7 Ha (stl) (11,5 13,4 13,2 12,4 13,2 13,2 12,4 × 11,8) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) A.C.E.C. Gent/Gand Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 520,0t (hvf)	 MAN 15,5kn
7357464 ONWA Df Esd Gc Pfd RTv	**E. R. WALLONIA** **Scheepvaart Ahlers** Ahlers N.V. Antwerpen Belgium	*46 329* *31 980* 83 981	GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1473) 253,75 34,35 13,945 241,71 34,29 18,50 1 dk	**M Tanker** Mchy.aft Der 2(20) 2(5)	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) A.C.E.C. Gent/Gand Gen 3 × 495kW 60Hz a.c. Fuel (hvf)-73,0pd	 MAN 15,75kn

6403840 EEMU 1079 Df Esd RTm	**E. RODRIGUEZ PELAYO** **Pedro Pelayo S.A.** Huelva Spain	**155** 97 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1308) 28,17 6,86 3,175 25,00 6,80 3,41 RW	**M Fishing** Side-Trawler Ref 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 210 × 300 380kW (510bhp) Stork-Jaffe Mchf. Utrecht Fuel 51,0t (d.o.) 10,5kn
5095646 ZSQG 172568 Df Esd RTm	**E. S. STEYTLER** ex Theodor Woker-42 **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**620** — —	✠Classed LR until 3/43	**1939**-9 A. & J. Inglis Ltd.—Glasgow (1020 P) 47,43 10,77 4,725 10,72 B 13,2 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 244,0t (c) 14kn
7645550 FNVS	**E. T. P. M. 701** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	**9 994** 2 904 —	BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly 4,501 12,20 3,05 1 dk	**TD-E Sheerlegs Pontoon** Mchy.aft	4 Vee Oil 4SA each 16Cy. 185 × 210 total 2 070kW (2 775bhp) driving 4 gen. each 1 850kW connected to 4 elec. motors each of 518kW (694shp) geared to 2 sc. shafts Pielstick 9,75kn
7349754 FNPW Df Esd Gc Pfd Rdr RT	**E. T. P. M. 1601** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French) See Register of Offshore Units	**24 380** 9 821 —	BV	**1974** Blohm & Voss A.G.—Hamburg (885) 184,99 9,983 176,99 34,98 14,99 1 dk	**TD-E Pipelayer Crane Ship** Mchy.aft Cr 1(1600-2000)	4 Vee Oil 4SA each 16Cy. 280 × 290 total 14 323kW (19 200bhp) driving 4 gen. each 4 400kW connected to 2 elec. motors each of 2 984kW (4 000shp) Pielstick Ch. de l'Atlantique St Nazaire Also 1 oil 1380kW (1850bhp) for emergency propulsion 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn
7327677 ZCAN 356275 Df Esd Gc Pfd Rdr RTm/h/v	**E. W. BEATTY** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**69 904** 44 473 123 137	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** EL Wt 3¾"U3	**1973**-9 Nippon Kokan K.K.—Tsu (893) 260,00(BB) 41,66 247,99 41,29 23,70 1 dk rf 152 DK 11BH WB39185T incl. Comb. btm & STs & Topside tanks in Nos. 1-7 holds 30003t Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.143 647 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 11,9 × 17,9) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Spt 0,98N/mm² (10kgf/cm²) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 5 150,5t (hvf)-77,0pd 15kn
6523872 WPHA 299839 Df Esd Gc Pfd Rdr RT	**E. W. THORNTON** **Reading & Bates Exploration Co.** New Orleans, La United States of America See Register of Offshore Units	**5 594** 3 030 —	AB	**1965** Levingston S.B. Co.—Orange (652) 84,74 32,06 6,363 77,09 32,01 7,62 1 dk rf nil	**TD-E Twin Hull/Drilling Ship** Cr 2(50)	3 Oil each 16Cy. 216 × 254 total 3 909kW (5 240bhp) driving 3 gen. each 1 500kW 5 gen. each 553kW 900V d.c. connected to 2 elec. motors each of 1 119kW (1 500shp) & 2 sc. shafts General Motors Corp. Gen 3 × 500kW 1 × 100kW 460V 60Hz a.c. Fuel 796,5t (d.o.)
6604169 WV4701 298925 Df Esd Pfd Rdr RT	**E. WHITNEY OLSON, Jr.** **Crown Zellerbach Corp.** Portland, Or United States of America	**195** 88 —		**1965** San Diego Mar. Cons. Co.—San Diego (139) *33,44* 8,13 4,058 33,13 8,08 4,65	**M Tug**	2 Oil -SA each 12Cy. 216 × 254 geared to sc. shaft General Motors Corp.
6909088 Df Esd RT	**E- 1-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bbo (103) 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909090 Df Esd RT	**E- 2-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bbo (104) 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6904662 Df Esd RT	**E- 3-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bbo (105) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6904674 Df Esd RT	**E- 4-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bbo (106) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902482 Df Esd RT	**E- 5-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bbo (107) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6902494 Df Esd RT	**E- 6-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bbo (108) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902509 Df Esd RT	**E- 7-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bbo (109) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902511 Df Esd RT	**E- 8-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bbo (110) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6905599 Df Esd RT	**E- 9-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bbo (111) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6905604 Df Esd RT	**E-10-CE** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bbo (112) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824173 Df Esd RT	**E-11-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa—Gjn (178) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824147 Df Esd RT	**E-12-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa—Gjn (179) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824159 Df Esd RT	**E-13-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa—Gjn (180) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824161 Df Esd RT	**E-14-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa—Gjn (181) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829642 Df Esd RT	**E-15-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa—Gjn (182) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826432 Df Esd RT	**E-16-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa—Gjn (183) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826444 Df Esd RT	**E-17-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa—Gjn (184) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829654 Df Esd RT	**E-18-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa—Gjn (185) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6829666 Df Esd RT	**E-19-JG** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 S.A. Juliana Const. Gijonesa—Gjn (186) 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6829678 **E-20-JG** **107** **1969**-3 S.A. Juliana Const. Gijonesa—Gjn (187) **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 Side-Trawler reduction geared
Republica de Cuba (Flota 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
Gc Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6901189 **E-21-JG** **107** (BV) **1968**-12 S.A. Juliana Const. Gijonesa—Gjn (188) **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 Side-Trawler reduction geared
Republica de Cuba (Flota 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
RT Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
rf 838 BK 25 × 0,3) 10kn

6827539 **E-22-JG** **107** (BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gjn (189) **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 Side-Trawler reduction geared
Republica de Cuba (Flota 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
Gc Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6827541 **E-23-JG** **107** (BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gjn (190) **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 Side-Trawler reduction geared
Republica de Cuba (Flota 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
Gc Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6827553 **E-24-JG** **107** (BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gjn (191) **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 Side-Trawler reduction geared
Republica de Cuba (Flota 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
Gc Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6827565 **E-25-JG** **107** **1969**-1 S.A. Juliana Const. Gijonesa—Gjn (192) **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 Side-Trawler reduction geared
Republica de Cuba (Flota 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
Gc Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6911160 **E-26-JA** **110** **1968**-12 S.A. Juliana Const. Gijonesa- Axpe **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
41 —Bbo (17) Side-Trawler reduction geared
Republica de Cuba (Flota 84 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
RT Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6911172 **E-27-JA** **110** **1968**-12 S.A. Juliana Const. Gijonesa- Axpe **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
41 —Bbo (18) Side-Trawler reduction geared
Republica de Cuba (Flota 84 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
RT Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6911184 **E-28-JA** **110** **1969**-1 S.A. Juliana Const. Gijonesa- Axpe **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
41 —Bbo (19) Side-Trawler reduction geared
Republica de Cuba (Flota 84 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
RT Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6901713 **E-29-JA** **110** **1969**-2 S.A. Juliana Const. Gijonesa- Axpe **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
41 —Bbo (20) Side-Trawler reduction geared
Republica de Cuba (Flota 84 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
RT Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6906218 **E-30-JA** **110** **1969**-2 S.A. Juliana Const. Gijonesa- Axpe **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
41 —Bbo (21) Side-Trawler reduction geared
Republica de Cuba (Flota 84 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
RT Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6906220 **E-31-JA** **110** **1969**-3 S.A. Juliana Const. Gijonesa- Axpe **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
41 —Bbo (22) Side-Trawler reduction geared
Republica de Cuba (Flota 84 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marseille
RT Habana Cuba 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 2 × 2,5kW 1 × 1,5kW 28/32V d.c.
rf 737 BK 25 × 0,3) 10kn

6901191 **E-32-SA** **107** **1968**-11 Ast. de Santander S.A.—Snt (47) **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 23,35 6,58 3,201 Side-Trawler reduction geared
Republica de Cuba (Flota 96 ✠Classed LR until 8/70 19,99 6,41 3,46 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** Soc. des Moteurs Baudouin Marseille
RT Habana Cuba rf 737 BK 25 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
× 0,3) 10kn

6901206 **E-33-SA** **107** **1968**-12 Ast. de Santander S.A.—Snt (48) **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 23,35 6,58 3,201 Side-Trawler reduction geared
Republica de Cuba (Flota 96 ✠Classed LR until 8/70 19,99 6,41 3,46 1 Ho 8,1 269kW (360bhp)
Df Esd **Cameronera del Caribe)** Soc. des Moteurs Baudouin Marseille
RT Habana Cuba rf 737 BK 25 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c.
× 0,3) 10kn

6901218 **E-34-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A.—Snt (49) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6901220 **E-35-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A.—Snt (50) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6901232 **E-36-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A.—Snt (51) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6902523 **E-37-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Snt (52) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 2SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6903242 **E-38-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Snt (53) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6903254 **E-39-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Snt (54) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6903266 **E-40-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Snt (55) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6903278 **E-41-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Snt (56) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6903280 **E-42-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Snt (57) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6903292 **E-43-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Snt (58) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6903307 **E-44-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. de Santander S.A.—Snt (59) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6903319 **E-45-SA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Mariel Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. de Santander S.A.—Snt (60) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseill Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6909105 **E-46-MA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bbo (37) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Au Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6909117 **E-47-MA** **Republica de Cuba (Flota** Df Esd **Cameronera del Caribe)** RT Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bbo (38) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Au Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k

6902535 **E-48-MA** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Maritima de Axpe S.A.—Bbo (39) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902547 **E-49-MA** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Maritima de Axpe S.A.—Bbo (40) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902834 **E-50-MA** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Maritima de Axpe S.A.—Bbo (41) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6904686 **E-51-MA** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Maritima de Axpe S.A.—Bbo (42) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826456 **E-52-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. Construcciones S.A.—Vgo (81) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826468 **E-53-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. Construcciones S.A.—Vgo (82) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826470 **E-54-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vgo (83) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826482 **E-55-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vgo (84) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826494 **E-56-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vgo (85) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826509 **E-57-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vgo (86) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826511 **E-58-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vgo (87) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826523 **E-59-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vgo (88) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826535 **E-60-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vgo (89) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826547 **E-61-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Df Esd RT Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. Construcciones S.A.—Vgo (90) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6826559 Df Esd RT	**E-62-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (91)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826561 Df Esd RT	**E-63-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (92)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827577 Df Esd RT	**E-64-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (93)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906232 Df Esd RT	**E-65-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (94)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906244 Df Esd RT	**E-66-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (95)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906256 Df Esd RT	**E-67-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (96)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906268 Df Esd RT	**E-68-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (97)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906270 Df Esd RT	**E-69-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (98)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906282 Df Esd RT	**E-70-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (99)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906294 Df Esd RT	**E-71-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (100)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906309 Df Esd RT	**E-72-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (101)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
6906311 Df Esd RT	**E-73-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (102)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906323 Df Esd RT	**E-74-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (103)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
6909129 Df Esd RT	**E-75-AC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Ast. Construcciones S.A.—Vgo (104)	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6909131 Df Esd RT	E-76-AC Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	(BV) ✠Classed LR until 8/70	1969-4 Ast. Construcciones S.A.—Vgo (105) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911196 Df Esd RT	E-77-AC Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-4 Ast. Construcciones S.A.—Vgo (106) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911201 Df Esd RT	E-78-AC Republica de Cuba (Flota Cameronera del Caribe) Mariel Cuba	107 43 96	(BV) ✠Classed LR until 8/70	1969-3 Ast. Construcciones S.A.—Vgo (107) 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826573 Df Esd Rdr RT	E-79-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Hijos de J. Barreras S.A.—Vgo (1390) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826585 Df Esd RT	E-80-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	(BV) ✠Classed LR until 8/70	1969-1 Hijos de J. Barreras S.A.—Vgo (1391) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906335 Df Esd RT	E-81-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	(BV) ✠Classed LR until 8/70	1969-1 Hijos de J. Barreras S.A.—Vgo (1392) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906347 Df Esd RT	E-82-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	(BV) ✠Classed LR until 8/70	1969-1 Hijos de J. Barreras S.A.—Vgo (1393) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906359 Df Esd RT	E-83-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-2 Hijos de J. Barreras S.A.—Vgo (1394) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906361 Df Esd RT	E-84-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 32 96	✠Classed LR until 8/70	1969-2 Hijos de J. Barreras S.A.—Vgo (1395) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906373 Df Esd RT	E-85-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-2 Hijos de J. Barreras S.A.—Vgo (1396) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909143 Df Esd RT	E-86-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-2 Hijos de J. Barreras S.A.—Vgo (1397) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909155 Df Esd RT	E-87-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-2 Hijos de J. Barreras S.A.—Vgo (1398) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909167 Df Esd RT	E-88-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-3 Hijos de J. Barreras S.A.—Vgo (1399) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911213 Df Esd RT	E-89-HB Republica de Cuba (Flota Cameronera del Caribe) Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-3 Hijos de J. Barreras S.A.—Vgo (1400) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	M Fishing Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6911225 Df Esd RT	**E-90-HB** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 Hijos de J. Barreras S.A.—Vgo (1401) 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** Side-Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
7037258 EFXB 801 Df Esd Gc Rdr RTm/v	**EA** **Naviera Vizcaina S.A.** Bilbao Spain	**28 274** 19 303 49 114	**✠100A1** SS 2/75 strengthened for ore cargoes, holds Nos. 2, 4 & 6 may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2	**1971**-3 Ast. Espanoles S.A.—Sestao (161) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203 NS 9BH WB14667t incl. Comb. btm & side tanks in holds 7701t Topside tanks in holds 4393t	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Sestao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf) 16,5kn
6607410 VJTL 317643 RTv	**EAGAR** **Queensland Tug Co. Pty. Ltd.** Brisbane, Queensland Australia	**232** — —	**✠A1** CS 11/76 tug Moreton Bay service limiting line Cape Moreton—Caloundra **✠LMC** EL (c)	**1966**-9 Adelaide Ship Cons. Pty. Ltd.—Adelaide (29) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB62t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared ✠ E made58 fitted66 Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 2 × 75kW 240/415V 50Hz a.c. Fuel 29,0t (d.o.) 10kn
7511840 7298-RH	**EAGER TURTLE** **Pontones Vigorosos S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) $1\frac{1}{2}$"FSWR	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (929) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf- 4BH WB14317T	**Pontoon**	
7211206 J4AC 6708 Df Esd Gc Rdr RT	**EAGLE** **Albacore Shipping Corp.** Piraeus Greece	**9 980** 5 920 12 799	AB BV	**1972** VEB Warnowwerft—Warnemuende (401) 149,99(BB) 21,85 9,364 139,93 21,80 11,92 P 47,3 F 31,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,1 G.17 018 B.16 905 In.765 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 15,9p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 442kW 440V 60Hz a.c. Fuel 1 710,0t
5009489 5B2038 367186 Df Esd Rdr	**EAGLE** ex Elena-76 ex Ede Marmstorf-72 ex Aldebaran-69 **Panormos Shipping Co. Ltd.** Lofos Shipping Co. (Panama) S.A. Limassol Cyprus	**2 674** 1 467 5 185	GL	**1953** A.G. "Weser" Werk Seebeck—Bhn (741) 115,58 15,85 6,351 15,78 9,00 F 25,6 2 dks, H 19,2 & 8.9m RW	**M General Cargo** 6P 4 Ho 16,0 26,5 ER 16,7 16,7 G.9 188 B.8 264 4 Ha (9,0 17,5 × 5,4) ER (9,0 9,0 × 5,4) 11W Der 1(30) 1(3-10) 7(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 230V d.c. Fuel 589,5t (d.o.) 14kn
5268504 HODP Df Rdr RT	**EAGLE** ex Pacific Wind-65 ex Unitanker-56 ex Imperial Goderich-54 ex Petrolite-47 **Isthmian Tanker Corp.** Panama Panama	**1 561** 856 2 075	AB ✠Classed LR until 5/55	**1938**-11 Marine Industries Ltd.—Sorel, P.Q. (65) 73,13 11,94 5,141 70,11 11,89 5,64 P 18,9 B 8,0 F 11,9 1 dk R rf 152	**M Tanker** 10 Ta ER L.2 109 HeCls. BC	2 Oil 2SA each 7Cy. 305 × 380 dr geared to sc. shaft 1 044kW (1 400bhp) Fairbanks, Morse & Co. Beloit Fuel 71,0t-6,0pd 11,5kn
7200104 WS6422 510431 Esd Rdr RTm/h	**EAGLE** ex Santa Anita **Offshore Logistics Services Inc.** Morgan City, La United States of America	**280** 190 1 219		**1967** Burton Construction & S.B. Corp.—Pt. Arthur (402) 48,47 11,59 2,820 47,15 3,51 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 12kn
7534763 563140	**EAGLE** **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**176** 149 —		**1975** Bender Welding & Machine Co. Inc.—Mob *25,03* 7,35 3,51 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
7201081 WY5845 508600	**EAGLE** **A. Irving Tormala** Astoria, Or United States of America	**103** 70 —		**1967** Rockport Yacht & Supply Co.—Rockport *21,98* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7018408 GOOS 339334 Df Esd Gc Pfd Rdr RT	**EAGLE ARROW** ex Bulk Eagle-74 **Kriship Shipping Co. Ltd.** Jardine, Matheson & Co. Ltd. London United Kingdom	**17 180** 9 619 25 299	NV	**1970** Harland & Wolff Ltd.—Belfast (1679) 167,57 24,41 10,370 160,76 24,39 14,33 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER 5 Ha (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 15kn
6921311 KMLK 522864 Df Esd Gc Pfd Rdr RTm/h/v	**EAGLE CHARGER** **Eagle Terminal Tankers Inc.** United Maritime Corp. Wilmington, De United States of America	**20 877** 16 400 38 414	AB	**1969** Bethlehem Steel Corp.—Sp.Pt (4621) 201,23 27,49 11,170 192,03 27,44 14,89 P 30,8 RQD 27,8 B 25,6 F 19,2 1 dk rf 203	**S Tanker** 15 Ta ER L.53 232 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Ly Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 218,0t (o.f.)-76,0pd 16kn
6913170 HOFK 4560-YJ Df Esd Gc Rdr RT	**EAGLE GLORY** **Glory Shipping S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**23 472** 16 265 42 418	NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2033) 193,50(BB) 29,47 11,399 184,00 29,41 16,21 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,3 24,0 19,9 24,0 24,0 24,6 ER G.54 512 B.48 239 6 Ha (stl) (11,6 15,7 13,0 15,7 15,7 15,7 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 480kW 450V 60Hz a.c. Fuel 2 028,0t (hvf)-37,0pd 14,25kn

6905276 KMLD 520839 Df Esd Gc Pfd Rdr RTm/h/v	**EAGLE LEADER** **Eagle Terminal Tankers Inc.** United Maritime Corp. Wilmington, De United States of America	**20 877** 16 420 38 414	 AB	**1969** Bethlehem Steel Corp.—Sp.Pt (4620) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** 15 Ta ER L.53 232 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 858,0t (o.f.)-76,5pd 16kn
5095725 WA7681 241420 Df Rdr RT	**EAGLE POINT** ex Margot Moran-62 ex Sacagamea-42 **Tug Kevin Moran Inc.** Wilmington, De United States of America	**211** 69 —	 AB	**1942** Levingston S.B. Co.—Orange (211) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to 1 elec. motor General Motors Corp. Clv Fuel 71,0t
5068552 HPHX Esd Pfd Rdr RTm/h	**EAGLE 1** ex Charles H. Merz-77 **New Iapetos Compania Naviera S.A.** Panama Panama	**2 947** 1 482 3 698	**✠100A1** SS 10/73 **✠LMC** EL t $1\frac{11}{16}$"SQ	**1955**-11 Hall, Russell & Co. Ltd. —Aberdeen (842) 103,64 13,26 5,519 98,46 13,19 6,18 RQD 59,8 F 9,8 1 dk R rf nil NS 9BH WB1472t incl. DTm263t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 G.5 356 4 Ha (stl) (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(2,5)	T 3Cy. 521 838 & 1448 × 991 (Rht) 1 100kW (1 475ihp) G. Clark & N.E. Mar. (Sld) Ltd. Sld 2 SB 1,52N/mm^2 (220lbf/in^2) Spt 398,9°C hs511,9 6cf Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 1 265,0t (o.f.) 11,25kn
5095763 ZCFN 188893 Df Esd Gc Rdr RT	**EAGLESCLIFFE** ex Eaglescliffe Hall-74 **Cayman Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**2 334** 1 562 4 237	**✠100A1** SS 12/75 North & South American coasting between 50°N & 50°S & to West Indies **✠LMC** EL r $1\frac{1}{2}$"SQ	**1957**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (520) 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling, sr & reverse gear 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug
7437355 WYZ9 562 547733 RT	**EARL G. CONRAD JR.** **Haynie Products Inc.** Reedsville, Oh United States of America	**535** 363 —		**1944** ....Whitestone, NY *50,69* 9,76 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 343kW (1 800bhp) U.S.A.
6606026 GUQB 363678 Df Esd Gc Rdr RTm/v	**EARL GODWIN** ex Svea Drott-75 **Lloyds Leasing Ltd.** London United Kingdom	**3 999** 1 869 1 064	**✠100A1** SS 1/76 Channel service from ports in U.K. South of Oban and Harwich/Hook of Holland **✠LMC** EL (x) $1\frac{13}{16}$"SQ	**1966**-6 Oresundsvarvet A/B—Lkr (202) 99,50 18,29 4,617 90,02 17,30 5,67 B 67,1 Upr. B 25,3 1 dk & S dk, 3rd dk except in mchy. space rf 152 12BH WB170t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 38bth 962dk P Bow & stern doors	4 Oil with sr gearing to 2 sc. shafts 8 952kW (12 000bhp) (i) 2 Vee Oil 4SA each 12Cy. 400 × 500 Klockner-Humboldt-Deutz Kln (ii)2 Oil 4SA each 6Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.)-33,5pd 20,25kn
6508470 GRJH 307845 Df Esd Gc Pfd Rdr RTv	**EARL LEOFRIC** ex Holyhead Ferry I-76 **Sealink U.K. Ltd.** London United Kingdom	**3 521** 1 216 881	**✠100A1** CS 11/77 Channel service from ports in U.K. south of Oban & Harwich/Hook of Holland **✠LMC** EL (y) $1\frac{13}{16}$"SQ	**1965**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (757) 112,48 17,43 3,887 105,62 16,77 10,52 B 75,9 2 dks, 3rd dk except in mchy. space rf 305 10BH WB442t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 64bth 616dk P Bow door Stern door/ramp 2 Ha (stl) (3,6 × 6,1) (7,9 × 3,6)	2 S Turb dr geared 8 952kW (12 000shp) Hawthorn Leslie (Eng.) Ltd. Nwc 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,66N/mm^2 (385lbf/in^2) hs872,0 2 AuxB 0,42N/mm^2 (60lbf/in^2) Gen 4 × 350kW 1 × 140kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 170,5t (o.f.) 19,5kn
6510784 GQQA 307813 Df Esd Gc Pfd Rdr RTm/v	**EARL SIWARD** ex Dover-77 **Sealink U.K. Ltd.** London United Kingdom	**3 641** 1 256 757	**✠100A1** CS 5/77 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland **✠LMC** EL x $1\frac{13}{16}$"SQ	**1965**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2013) 112,48 17,43 4,115 105,62 16,77 10,52 B 76,9 2 dks, 3rd dk except in mchy. space RW rf 305 Coll BH to intermediate dk 9 to 2nd dk WB460t	**TS RoRo Cargo/Ferry** Vehicles 8bth 992dk P Bow & stern door	2 S Turb dr geared 8 952kW (12 000shp) Wallsend Slipway & E. Co. Wal 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,66N/mm^2 (385lbf/in^2) hs872,0 NAuxB 6/77 0,42N/mm^2 (4,2kgf/cm^2) Gen 4 × 350kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 19,5kn
6525026 323477 Df Esd Rdr	**EARL W. ROSE** **Woodrow Philpott** St. John's, Nfl Canada	**125** 85 —		**1965** R. Rodgers—Trinity, Nfl. 32,01 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 178 × 197 Davey, Paxman & Co. Ltd. Col
6417047 GWIA 377458 Df Esd Gc Pfd Rdr RTm/h/v	**EARL WILLIAM** ex Carferry Viking II-77 ex Viking II-64 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 765** 1 836 928	 NV	**1964** Kaldnes M/V A/S—Tbg (160) 99,50 17,73 4,420 90,02 17,68 5,67 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 940P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 460 7 609kW (10 200bhp) Pielstick A/B Lindholmens Varv. Got Gen 3 × 520kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 18,5kn
5095816 KGLG 248166 Df Esd Gc	**EARLHAM VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	 AB	**1945** Permanente (Shpyd No. 2) —Richmond (V763) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7201093 WE7616 265345	**EARLINE G** **J. & J. Scola Inc.** Portland, Me United States of America	**113** 89 —		**1953** ....Tampa, Fl *20,67* 6,89 3,33	**Wood M Fishing**	Oil 306kW (410bhp) .... Fuel (d.o.)

7312684 PJTI Df Esd Gc Rdr RT	**EARLY BIRD** ex Sete-73 **Blue Shipping & Trading Co. N.V.** St. Maarten Netherlands Antilles	**3 184** 1 797 5 640	BV	**1973** Tohoku Zosen—Shiogama (146) 85,83 7,449 79,25 15,24 9,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7821130	**EARLY DAWN** **Dier, Sandt & Others** United States of America	**200** — —		**1978** Marine Const. & Design Co. (MARCO)—Seattle ... ... 32,95 1 dk	**M Fishing** Crabber	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7308528 WV8999 299606	**EARLY JO** ex Laurie Lynn-77 ex Sea Comber ex Stephen R. Capps ex BSP 1922 **Earl F. Hazen** Tacoma, Wa United States of America	**193** 150 —		**1943** ....Seattle, Wa *25,12* 8,11 2,65	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
5095854 WA9705 250669 Df Esd Pfd Rdr	**EARNEST** ex Portugbar-55 **Leo C. Brutche** Seattle, Wa United States of America	**283** 93 —		**1943** Barbee Marine Yards Inc.—Sea *54,08* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356 conv Tug —	**Wood TM Fishing**	2 Oil 2SA each 3Cy. 305 × 380 Fairbanks, Morse & Co. Beloit Fuel 101,5t
6916005 LQYE Esd Rdr RT	**EARTHBANK** ex Yavapai APB.42 ex LST(2) 672 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**3 363** 2 398 4 850	(BV)	**1944** American Bridge Corp.—Ambridge, Pa *96,29* 15,19 5,214 15,17 7,62 1 dk conv — conv Accommodation —	**TM General Cargo** 2 Ho ER G.5 300 4 Ha (9,7 × 3,9) (9,1 9,1 10,6 × 5,1) ER	2 Vee Oil 4SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange Fuel (d.o.) 9kn
5400190 373409 RT	**EASSELYN** ex Ramajim-77 ex Porgimar-67 ex Algion-66 ex Barcarola-63 ex Martha-54 ex Ceram-39 **Jose Roberto Vegas** Road Harbour British Virgin Islands	**323** 127 432		**1938** Sch. Delfzijl v/h Sander—Dzl 42,02 7,37 2,896 7,32 3,74 1 dk R	**M General Cargo** 2 Ha (each 9,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 203 × 406 NE 71 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10,5kn
5202043 9VPB 381290 Df Esd Gc Pfd Rdr RT	**EAST CAPE** ex Lagarfoss-77 **Kurnia Shipping (Pte.) Ltd.** Singapore Singapore	**2 923** 1 618 2 718	**✠100A1** SS 11/75 with freeboard Str. nav. ice **✠LMC** EL u	**1949**-5 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (693) 94,67 14,05 6,478 88,55 14,03 9,02 F 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76 Coll BH to U dk 5 to 2nd dk WB636t incl. Tunnel tanks 79t	**M General Cargo** CSD Ref 4 Ho G.4 531 B.4 248 In.2 234 4 Ha (each 9,2 × 5,4) 8W Der 1(20) 8(5)	Oil 2SA 9Cy. 500 × 900 2 201kW (2 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,69N/mm^2 (100lbf/in^2) Fuel 330,0t (d.o.) 17kn
5095880 WD5342 260038 Rdr RT	**EAST HAMPTON** **East Hampton Inc.** Cape Charles, Va United States of America	**198** 119 279		**1950** R.T.C. S.B. Co.—Camden *39,78* 6,89 41,36 6,86 3,23 1 dk rf 406	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 14,0t 11kn
6404753 WO3657 292791 Df	**EAST POINT** ex Francisca V-71 ex Sourdough Queen-70 ex Arctic King-66 ex Y-5 **Queen Fisheries** Seattle, Wa United States of America	**995** 784 —		**1943** Odenbach S.B. Corp.—Rochester, N.Y. (5) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 358kW (480bhp) Fairbanks, Morse & Co. Fuel 44,5t
7003879 1820-PEXT Rdr RTm	**EAST TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**200** 135 —		**1963** American Marine Corp.—N.Os 43,29 10,22 2,661 39,96 10,09 3,00 F 11,3 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 50kW 120V 60Hz a.c. Fuel 83,5t
7372517 H3GS 5288-75 Df Esd Gc Rdr RT	**EASTER LILY** **Yoko de Navegacion S.A.** Panama Panama	**9 288** 6 668 17 032	NK	**1974** Imai Zosen—Kochi (331) 145,75 21,95 9,389 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 900 B.20 539 4 Ha (stl) (16,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 360kW 445V 60Hz a.c. Fuel 1 439,5t (hvf)-27,5pd 14,25kn
5339999 HPBE Df Esd Gc Rdr RTm	**EASTERN ABLE** ex Orna-76 ex Albion-73 ex Hermann Russ-73 ex Steindamm-64 **Paramount Unity Shipping Co. S.A.** Panama Panama	T.Mk **3 169** 1 647 5 374 **4 859** 2 876 7 015	BV (GL)	**1959** Werft Nobiskrug—Rendsburg (611) 118,98 16,06 6,446/7,557 108,59 16,01 9,50 P 11,3 B 18,0 F 11,9 2 dks RW rf 102	**M General Cargo** 4 Ho 17,5 29,4 16,7 16,0 G.9 431 B.8 643 5 Ha (stl) (10,5 10,5 10,5 10,2 10,2 × 6,4) ER 10W Der 1(15) 2(5-10) 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 835kW (3 800bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 150kW 220V d.c. Fuel 606,5t (d.o.) 14,25kn
5266726 5MMK 5697 Df Esd Gc Rdr RTm/v	**EASTERN ACADEMY** ex Otaio-76 **Laggan Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	T.Mk **11 154** 5 026 11 838 **13 044** 6 700 13 945	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL ht $2\frac{3}{8}$"SQ	**1958**-4 John Brown & Co. (Clydebank) Ltd. —Clydebank (709) 160,38 22,33 8,992/9,754 149,36 22,26 13,11 B 70,8 F 13,8 3 dks, 4th dk in fwd holds RW rf 152 DK DK fwd 8BH WB2808t incl. Tunnel tanks 596t DTm679t	**TM General Cargo** Ref. 6 Ho 16,9 17,9 16,7 18,4 18,1 11,9 In.12 156 6 Ha (stl) (6,7 11,7 9,5 9,5 9,5 6,0 × 6,1) Der 1(60) 20(10)	2 Oil 2SA each 6Cy. 670 × 2320 9 250kW (12 400bhp) Doxford John Brown & Co. (Clydebank) Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) 2 AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 220V d.c. Fuel (hvf)

7001821 5LJQ 3370 Df Esd Gc Rdr	**EASTERN ACE** **Liberian Equity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 777** 6 331 16 960	✠100A1 SS 12/74 ✠LMC EL Ct 2⅜"U2	**1969**-11 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2091) 145,65 21,85 9,113 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & STs in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 063 B.20 588 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,2) 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 000,0t 16,5kn
6911093 3FWM 6148-PEXT Df Esd Rdr RT	**EASTERN ADVENTURE** ex Golden Adventure-76 ex Mustang-75 ex Kyoun Maru-74 ex Choan Maru-70 **Naviera Transasiatica Corp. S.A.** Panama Panama	**2 626** 1 564 4 205	NK (KR)	**1969** Imai Zosen—Kochi (270) 92,41 14,43 5,995 84,99 14,41 7,07 P 22,3 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 567 B.5 301 2 Ha (stl) (17,3 28,0 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 110V a.c. Fuel 392,0t-10,5pd 12,5kn
7129063 5MYJ 4092 Df Esd Gc Pfd Rdr RTv	**EASTERN ALPHA** **Eastern Winner Transports Inc.** Monrovia Liberia	**12 142** 8 295 20 475	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osa (316) 156,98(BB) 22,86 9,897 148,01 22,81 13,49 P 27,5 F 10,4 2 dks rf nil	**M Bulk Carrier** 5 Ho 22,5 25,4 15,0 26,2 18,7 ER G.272 090 B.25 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 12,7 × 10,9) ER Cr 2(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 756,5t (hvf) 14,75kn
7375399 H3BQ 6214-PEXT Df Esd Gc Pfd Rdr RT	**EASTERN ANGEL** ex Arrowsharp-77 ex Diamarina-77 ex Canario-75 **Royal Melody Corp. S.A.** Panama Panama	**3 287** 2 309 5 953	NK	**1974** Oshima Dock K.K.—Yoshiumi (555) 101,07 16,26 6,605 94,98 16,21 8,21 P 19,9 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 576,0t (hvf)-13,0pd 12,75kn
6922092 HPYS 1306-70 Df Esd Gc Rdr RTh	**EASTERN ANNA** **Rex Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**3 750** 2 272 5 987	NK	**1969** Hayashikane Zosen—Smk (1129) 108,72 16,44 6,611 100,41 16,43 8,21 P 29,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,3 20,1 ER G.8 038 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 4W Cr 1(18) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 160kW 445V 60Hz a.c. Fuel 604,5t (hvf)-13,0pd 12,75kn
6821535 3FWO 6150-PEXT Df Esd Gc Rdr	**EASTERN APOLLO** ex Island Queen ex Yamahiro Maru-74 **Naviera Transasiatica Corp. S.A.** Panama Panama	**2 517** 1 492 4 519	NK	**1968** Imabari Zosen—Imabari (172) 90,51 14,51 6,097 86,01 14,48 7,52 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (15,0 31,7 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 445V a.c. Fuel 482,5t-11,0pd 12kn
7627429 3FJK 7800-PEXT Df Esd Gc Rdr RTv	**EASTERN BRIDE** **Eastern Heaven Shipping S.A.** Panama Panama	**16 040** 10 414 27 832	✠100A1 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠LMC EL Ht 2$\tfrac{7}{16}$"U3	**1977**-4 Hayashikane Zosen—Smk (1212) 176,89(BB) 25,07 10,337 165,00 25,00 14,20 P 30,2 F 13,8 1 dk rf nil 7BH WB8490T incl. Comb. btm & side tanks in holds 4105T & Topside tanks in holds 2934T	**M Bulk Carrier** 5 Ho 20,9 26,0 26,3 26,3 26,3 ER G.35 713 B.34 936 5 Ha (stl) (12,5 × 10,9) (17,5 17,5 17,5 17,5 × 13,9) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 597,0t (hvf) 15kn
6618184 6ZRY 2541 Df Esd Gc Pfd Rdr	**EASTERN BUILDER** **Eastern Marine Transport Co. Ltd.** Monrovia Liberia	**9 826** 6 648 16 701	BV	**1966** Sanoyasu Dockyd Co. Ltd.—Osa (245) *137,68* 22,36 8,738 22,31 12,10 P 23,2 F 9,5 1 dk	**M Bulk Carrier** 4 Ho 20,6 26,6 26,6 26,6 ER G.21 120 B.21 000 L.173 8 Ha (stl) (12,3 12,3 × 5,3) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,4) ER Der 8(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 020,0t (hvf) 14,25kn
6728422 326126 RTh	**EASTERN CATCHER** ex Bonda IV-73 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**207** 90 —		**1967** McLean's SB.—Mahone Bay, N.S. 31,70 7,37 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 15kW 110V 60Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
7221847 D7AS IM612 Df Esd Gc Rdr RT	**EASTERN CHALLENGER** ex Diligence-78 **Dai Bo Shipping Co. Ltd.** Inchon South Korea	**3 412** 2 209 6 060	KR BV	**1972** Fukuoka Zosen—Fukuoka (1006) 101,20 16,36 6,605 94,98 16,31 8,21 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (30,1 25,8 × 8,0) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob 15,5kn
7430668 GVAX 376546 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**35 677** 25 248 60 920	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (889) 225,03 32,24 12,599 213,01 32,19 18,01 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 447,5t (hvf) 15,75kn
6820191 3FWD 6140-PEXT Df Esd Gc Rdr	**EASTERN CLIPPER** ex Asia Clipper-76 ex Keiko Maru-74 **Trebol Verde Naviera S.A.** Sam Shin Shipping Co. Ltd. Panama Panama	**3 023** 1 783 4 822	NK (KR)	**1968** Tohoku Zosen—Shiogama (102) 97,21 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.6 355 B.5 806 2 Ha (stl) (22,2 23,7 × 7,4) ER 3W Cr 2(8) Der 2(15) 1(8)	Oil 4SA 7Cy. 470 × 820 2 536kW (3 400bhp) Ito Eng. Co. Ltd. Shimizu Gen 2 × 136kW 445V a.c. Fuel 522,0t-11,5pd 12,75kn
5096004 DZRR 209277 Df Esd Gc Rdr RT	**EASTERN COMET** ex Chozan Maru-57 **Eastern Shipping Lines Inc.** Manila Philippines	**3 416** 2 268 5 289	AB	**1957** Sasebo Sempaku Kogyo—Sbo (121) 106,03 15,04 6,385 98,00 15,00 7,70 P 6,1 B 16,8 F 9,8 1 dk rf 51	**M General Cargo** 4 Ho B.6 485 4 Ha	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Shimizu Fuel 542,5t 12kn

6601442	**EASTERN CONFIDENCE**	**33 223**		**1965** Mitsubishi Hvy Ind. Ltd.—Kob (957)	**M Ore Carrier**	Oil 2SA 6Cy. 900 × 1550	
ELDF	ex San Martin Maru-77	21 315		224,01 31,86 11,507		11 190kW (15 000bhp)	Sulzer
5904	**International Marine Bulk**	54 494	NK	211,03 31,81 17,51	6 Ho ER	Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	**Carriers Corp. S.A.**			F 16,8 1 dk	G.67 391	Gen 2 × 350kW 450V a.c.	
Gc Pfd	Monrovia Liberia			RW	1 Ha (stl) (11,6 × 12,8) 8 Ha (stl) (each	Fuel 3 708,5t-49,0pd	16kn
Rdr RT					12,0 × 12,8) ER		

7381348	**EASTERN CORRIDOR**	**4 872**		**1974** Yamanishi Zosen Tekkosho	**M General Cargo**	Oil 2SA 6Cy. 450 × 800	
A8IS	ex Lychee King-78	3 025		—Ishinomaki (769)	Mchy.aft	3 357kW (4 500bhp)	Mitsubishi
4986	**Alpha Shipping & Trading Corp.**	7 799	BV	115,70 17,43 7,024	2 Ho	Kobe Hatsudoki K.K.	Kob
Df Esd	Monrovia Liberia			107,07 17,40 8,69	G.10 654 B.10 319		13kn
Gc Rdr				1 dk	2 Ha (stl) (30,7 30,7 × 8,0)		
RT					4W Der 4(15)		

7106102	**EASTERN COUNTESS**	**15 532**		**1971** Namura SB. Co. Ltd.—Osa (393)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
HOXJ	ex Totai Maru-78	10 576		174,58(BB) 22,89 10,313		8 616kW (11 550bhp)	Sulzer
8591-	**Leyte Navigation S.A.**	25 316	NK	164,50 22,84 14,36	5 Ho ER	Mitsubishi Hvy Ind. Ltd.	Kob
PEXT	Panama Panama			P 29,9 F 13,8 1 dk	G.33 135 B.30 675	Gen 3 × 400kW 450V a.c.	
Df Esd					5 Ha (stl) (11,9 18,3 10,4 18,3 18,3	Fuel 1 387,0t-40,5pd	15kn
Gc Pfd					× 10,4) ER		
Rdr RT					Der 3(15) 2(10)		

7708792	**EASTERN DIAMOND**	**15 407**		**1977** Kurushima Dock Co. Ltd.—Ochi	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200	
HODT		11 033		(2031)		6 938kW (9 300bhp)	MAN
7971-	**Eastern Diamond Shipping S.A.**	29 342	NK	167,60(BB) 10,408		Kawasaki Hvy Ind. Ltd.	Kob
PEXT	Panama Panama			155,02 28,01 14,30	G.36 342 B.34 625		14kn
Df Esd				P 22,3 F 11,6 1 dk	4 Ha (stl) (23,1 × 12,8) (25,6 25,6		
Gc Pfd					25,6 × 13,9) ER		
Rdr RT					Der 4(25)		

5344645	**EASTERN DOLPHIN**	**7 661**		**1958** Kristiansands M/V A/S—Krs (197)	**M General Cargo** CSD	Oil 2SA 8Cy. 500 × 1500	
H3IB	ex Danish Mariner-76	4 478		139,33 17,86 8,760	6P	3 432kW (4 600bhp)	B&W
6343-HK	ex Aristonikos-74 ex Suncliff-70	11 532	BV NV	128,02 17,84 11,43	5 Ho 14,0 17,9 21,0 ER 21,0	Laxevaags Msk. & Jernsk.	Bg
Df Esd	ex Concordia Suncliff-65			P 25,3 F 15,0 2 dks	19,5	Gen 3 × 190kW 220V d.c.	
Gc Rdr	ex Suncliff-64			RW	G.16 497 B.14 449	Fuel 958,0t (hvf)	14kn
RTv	**Predominant Shipping S.A.**				5 Ha (stl) (11,2 12,5 12,5 12,5 12,5		
	Panama Panama				× 7,4)		
					5 Wing Ha (stl) (11,2 12,5 12,5 × 7,4)		
					ER (12,5 12,5 × 7,4)		
					10W Der 1(25) 10(5)		

7206495	**EASTERN DRAGON**	**3 010**		**1971** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
D7AE	ex Toryu Maru-76	2 058		(707)		2 835kW (3 800bhp)	
IM818	**Y.H. Shipping Co. Ltd.**	5 978	KR NK	101,12 16,06 6,833	2 Ho ER	Kobe Hatsudoki K.K.	Kob
Df Esd	Inchon South Korea			94,01 16,01 8,21	G.7 048 B.7 039	Gen 2 × 132kW 440V a.c.	
Gc Pfd				P 18,9 B 4,9 F 11,9 1 dk	2 Ha (stl) (26,5 28,7 × 7,7) ER	Fuel 499,0t-12,5pd	12,5kn
Rdr RT				RW	Der 4(15)		

5142580	**EASTERN EMERALD**	T.Mk	✠**100A1** SS 4/78	**1957**-12 Deutsche Werft A.G.—Ham	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
9VDO	ex Titiki-78 ex Despina Pontikos-75	**7 018**	Str. nav. ice	(710)	4P	3 984kW (5 340bhp)	
381447	ex Har Tarbor-72	3 998	✠**LMC**	156,98 20,30 —/9,233	6 Ho 17,9 17,9 17,9 ER 19,9	Masch. Augsburg-Nurnberg	Aug
Df Esd	**Glenhest Maritime Inc.**	—	EL gt $2\frac{5}{16}$"SQ	145,45 20,21 11,97	17,9 14,0	WTAuxB 0,79N/mm^2 (114lbf/in^2)	
Gc Rdr	Gulfeast Ship Management Ltd.	**10 178**		B 19,6 F 12,8 2 dks	G.22 260 B.19 977	WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)	
RTm/h	Singapore Singapore	6 200		rf 76	6 Ha (stl) (each 10,6 × 8,5)	Gen 3 × 200kW 230V d.c.	
		15 850		8BH WB3289t incl. Tunnel tanks 458t	12W Der 1(20) 12(5) 2(1,5)	Fuel 1 679,5t (d.o.)	14,5kn
				TwDf207t a459t			

5189069	**EASTERN ENERGY**	T.Mk	✠**100A1** SS 10/78	J. Boel et Fils—Tamise/Temse (1337)	**M General Cargo**	Oil 2SA 10Cy. 760 × 1500	
9VXO	ex Kirribilli-78	**7 415**	DTf—vegetable oil	Len & Cmpl.**1956**-10 A/B Gotaverken	Ref 11P	6 565kW (8 800bhp)	Go
381548	**Santola Maritime Inc.**	3 778	Str. nav. ice	—Goteborg (720)	6 Ho 18,4 17,6 10,8 ER 16,3	A/B Gotaverken	
Df Esd	Gulfeast Ship Management Ltd.	10 729	✠**LMC**	155,78 20,81 8,427/9,068	15,7 11,0	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr	Singapore Singapore	**10 689**	✠**Lloyd's RMC**	143,80 20,73 13,42	G.18 972 B.17 366 In.1 735	e(ex.g) 0,59N/mm^2 (85lbf/in^2)	
RT		5 859	EL ft $2\frac{1}{4}$"SQ	RAD 10,1 F 14,1 2 dks, 3rd dk in Nos. 1,	6 Ha (stl) (8,8 12,5 11,9 × 6,1) ER	Gen 2 × 240kW 2 × 165kW 220V d.c.	
		12 253		2, 3 & 5 holds	(11,9 10,4 8,2 × 6,1)	Fuel 1 835,0t (hvf)	17,5k
				rf 152 DK fwd	2W Cr 6(5) 6(3) Der 2(20)		
				COLL BH to U dk 8 to 2nd dk WB1744t			
				incl. Tunnel tanks 422t DTf1110t			

5074185	**EASTERN ENTERPRISE**	**7 702**	✠**100A1** CS 12/73	**1956**-10 Cammell Laird & Co (Shipbuilders	**M General Cargo** OSD	Oil 2SA 6Cy. 750 × 2500	
9VEN	ex City of Wellington-78	4 041	DTsf & a—oil FP above	& Engineers Ltd.)—Birkenhead (1245)	4P	5 968kW (8 000bhp)	Doxford
187151	**Mulroy Bay Shipping Co. Ltd.**	10 941	65,5°C. or vegetable oil or	154,64 20,05 8,637	5 Ho 15,7 14,1 29,7 ER 12,9	Wallsend Slpwy & E. Co. Ltd.	Wa
Df Esd	Gulfeast Ship Management Ltd.		latex	143,26 19,97 12,81	22,1	2 AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr	Singapore Singapore		✠**LMC**	P 10,1 F 11,6 1 dk & S dk, 3rd dk clear	G.19 391 B.17 864	Gen 1 × 320kW 2 × 240kW 220V d.c.	
RTv			EL ft $2\frac{1}{4}$"SQ	of mchy. space	5 Ha (6,8 × 5,4) (15,2 14,9 × 7,0) ER	Fuel 1 574,0t (hvf)	15,5k
	DELETE CLASS		(NK)	RW rf 152 DK fwd	(12,9 9,1 × 7,0)		
				Coll BH to S dk 8 to 2nd dk WB3074t incl.	16W Der 1(70) 2(12) 6(10) 4(7) 4(5)		
				DTa848t DTf834t			

5073935	**EASTERN ENVOY**	**7 727**	✠**100A1** CS 10/75	**1956**-4 A. Stephen & Sons Ltd.—Gls	**M General Cargo** OSD	Oil 2SA 6Cy. 750 × 2500	
9VNE	ex City of Newcastle-78	4 047	DTsf & a—oil FP above	(650)	4P	6 341kW (8 500bhp)	Doxford
187125	ex Benratha-71	11 146	65,5°C. or vegetable oil or	154,59 20,05 8,637	5 Ho 15,7 14,1 29,7 ER 12,9	A. Stephen & Sons Ltd.	Glasgow
Df Esd	ex City of Newcastle-68		latex, but not in adjacent	143,26 19,97 12,81	22,1	2 AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr	**Venture Bay Shipping Co. Ltd.**		tanks	P 10,1 F 11,6 1 dk & S dk, 3rd dk clear	G.19 905 B.18 345	Gen 1 × 320kW 2 × 240kW 220V d.c.	
RTv	Gulf East Shipmanagement Ltd.		✠**LMC**	of mchy. space	5 Ha (stl) (6,8 × 5,4) (15,2 14,6 ×	Fuel 1 565,5t (hvf)	15,5k
	Singapore Singapore		EL ft $2\frac{1}{4}$"SQ	RW rf 152 DK fwd	7,0) ER (12,9 9,1 × 7,0)		
				Coll BH to S dk 8 to 2nd dk WB3047t incl.	16W Der 1(70) 2(12) 6(10) 4(7) 4(5)		
				DTa827t DTf849t			

5075127	**EASTERN EXPRESS**	**6 399**	✠**100A1** CS 10/73	**1952**-3 John Brown & Co. Ltd.—Clydebank	**M General Cargo** OSD	Oil 2SA 6Cy. 670 × 2320	
HONN	ex Clan Macintyre-76	3 181	DTsf—vegetable oil	(666)		4 476kW (6 000bhp)	Doxford
7016-	**Renown Bay Shipping Co. Ltd.**	9 256	✠**LMC**	143,57 18,50 7,963	5 Ho 14,4 23,5 24,9 ER 25,9	John Brown & Co. Ltd.	Clydebank
PEXT	Gulfeast Ship Management Ltd.		EL ct $2\frac{1}{8}$"SQ	133,51 18,45 11,51	14,6	AuxB 0,73N/mm^2 (105lbf/in^2)	
Df Esd	Panama Panama			P 8,9 F 11,9 1 dk & S dk, 3rd dk except	G.15 542 B.14 045	Gen 3 × 180kW 220V d.c.	
Gc Pfd				in No. 5 hold	1 Ha (stl) (6,8 × 6,4) 4 Ha (w) (14,7	Fuel 1 008,0t (hvf)	15,25k
Rdr RTv				RW rf 132 DK fwd of mchy. space	10,0 × 6,4) ER (9,2 6,7 × 6,4)		
				Coll BH to S dk 6 to 2nd dk WB1812t incl.	16W Der 1(60) 1(30) 4(15) 2(7) 10(5)		
				Tunnel tanks 128t DTsf679t			

5197121 3ECD 4939- PEXT Df Esd RTh	**EASTERN FAITH** ex Helvi-71 ex Krucia-69 ex Krusaa-60 ex Empire Blackwater-49 ex Pompeii-45 **Tides Lines Panama S.A** Panama Panama	**2 930** 1 539 5 355	(BV)	**1939** Flensburger Schiffsbau-Ges. —Flensburg 110,19 16,01 6,274 103,03 15,96 9,10 P 8,6 B & F 92,4 1 dk & S dk R	**S General Cargo** OSD 4 Ho 14,0 31,1 12,3 15,1 G.9 345 B.8 552 5 Ha (7,7 10,5 6,2 7,7 7,7 × 5,1) 12W Der 1(40) 1(20) 12(5)	T 3Cy. 560 981 & 1430 × 949 & LP turb with dr gearing & hydraulic coupling 1 313kW (1 760ihp) Flensburger Schiffsbau-Ges. Flensburg Gen 1 × 44kW 1 × 15kW 1 × 10kW 115/110V d.c. Fuel 726,5t (o.f.) 12kn
6808210 326135	**EASTERN FISHER** ex Fishcu-74 **British Columbia Packers Ltd.** Lunenburg Canada	**237** 116 —		**1967** Smith & Rhuland—Lunenburg, N.S. *32,50* 7,70 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 10kn
5178644 HO-2716 11-PEXT Df Esd Rdr RTm	**EASTERN FISHERIES No. 1** ex Kaiho Maru No. 2 ex Kaitoku Maru-60 **Sincere Navigation Co. Inc.** Panama Panama	**310** 174 —	(BV)	**1960** Miho Zosensho—Shimizu (263) 45,32 7,68 7,62 3,71 1 dk rf 203	**M Fishing** Side-Trawler Ref 2 Ho 12,9 9,7 ER 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V 60Hz a.c. Fuel 181,0t (d.o.) 10kn
6807905 ELNZ 4672 Df Esd Gc Pfd Rdr RT	**EASTERN FORTUNE** ex Japan Azalea-73 **Eastern Fortune Transports Inc.** Monrovia Liberia	**13 347** 8 795 23 646	BV (NK)	**1968** Hitachi Zosen—Inn (4192) 172,02 24,85 9,627 163,02 24,80 13,39 P 22,0 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 18,9 26,5 26,6 26,6 26,6 ER G.30 426 B.29 907 5 Ha (stl) (12,2 × 11,2) (19,3 19,5 19,5 19,5 × 12,8) ER 15W Der 5(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 2 × 310kW 450V 60Hz a.c. Fuel 1 532,0t (hvf) 14,25kn
5308677 HOZE 4386-DC Df Esd RT	**EASTERN FORTUNE** ex Sea Unity-72 ex Eastern Unity-70 ex Sambas-68 **Vic Shipping Panama S.A.** Panama Panama	**1 874** 1 192 2 086	BV	**1950** Boele's Schps. & Mchf. N.V.—Bolnes (936) 90,76 11,97 4,026 11,92 B 22,6 F 11,3 1 dk	**M General Cargo** B.3 404 3 Ha (11,7 11,7 7,7 × 5,5) 11W Der 10(5) 1(3)	Oil 2SA 7Cy. 340 × 570 727kW (975bhp) Polar Nydqvist & Holm A/B Thn Fuel 89,5t 10,75kn
6715047 GXLH 334585 Df Esd Gc Rdr RTm/h	**EASTERN FREEDOM** **The Splendour Shipping Co. Ltd.** World-Wide Shipping Agency Ltd. London United Kingdom	**23 089** 14 689 39 394	**✠100A1** SS 9/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL It 2$\frac{7}{8}$"U2	**1967**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (1935) 185,02(BB) 27,67 11,780 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & STs in holds 4855t Topside tanks in Nos. 2 & 7 holds 4505t	**M Bulk Carrier** 7 Ho 16,9 18,4 18,9 18,9 18,9 18,9 18,9 ER G.50 055 7 Ha (stl) (11,8 11,0 11,8 11,8 11,8 11,8 11,8 ER) 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 1,18N/mm^2 (170lbf/in^2) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15kn
7414341 H3XL 5783-75 Df Esd Gc Rdr	**EASTERN FREEDOM** **Purple Shipping Co. S.A.** Panama Panama	**3 823** 2 726 6 469	NK	**1975** Higaki Zosen—Imabari (170) 105,57 6,700 98,58 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 291 B.7 670 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Hanshin Nainenki Kogyo Kob 12,5kn
7127039 5MQX 4043 Df Esd Gc Pfd Rdr RTv	**EASTERN FRIENDSHIP** ex Young Soul-76 ex Grand Union-75 **International Transport Inc. S.A.** Monrovia Liberia	**8 951** 6 012 15 139	BV	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2181) 142,27 19,84 9,037 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7607900 JJHX 120963 Df Esd Gc Pfd Rdr RT	**EASTERN FUJI** **K.K. Hoketsu Bussan** Uwajima, Japan Ehime Pref.	**9 640** 6 240 16 657	NK	**1976** Kochi Jukogyo—Kochi (950) 141,99 21,85 9,094 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (stl) (14,4 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14kn
5096028 DZXY 210081 Df Esd Gc Rdr RT	**EASTERN GALAXY** **Eastern Shipping Lines Inc.** Manila Philippines	**8 276** 4 799 11 576	AB	**1960** Ishikawajima Jukogyo—Tok (789) *132,29* 18,22 8,805 130,00 18,20 11,61 2 dks	**M General Cargo** 4P 5 Ho 15,8 21,9 11,5 22,8 17,0 5 Ha (stl) (6,1 × 6,1) (13,4 10,9 13,4 10,3 × 7,9) Der 1(30) 2(10) 5(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Mitsui Zosen Tmn Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 392,0t (hvf) 14,5kn
7020528 5LYK 3576 Df Esd Gc Pfd Rdr RTh	**EASTERN GIANT** **Liberian Ace Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**52 082** 40 975 97 636	AB	**1970** Nippon Kokan K.K.—Tsurumi, Yokohama (880) 251,75(BB) 38,05 15,095 240,01 38,00 21,29 1 dk rf 152	**M Ore/Bulk/Oil Carrier** 3 Ho/Ta 56,5 48,0 39,0 1 Ho 30,4 ER 8 Wing Ta ER L.123 854 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 1 × 700kW 1 × 640kW 450V 60Hz a.c. Fuel 5 415,5t (hvf)-71,0pd 15kn
7430242 D7CL	**EASTERN GLORY** ex Arrow Ace No. 2-78 **Dai Bo Shipping Co. Ltd.** Inchon South Korea	**3 596** 2 358 6 265	NK	**1975** Nishii Dock Co. Ltd. (276) 104,04 6,579 95,99 16,18 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** G.8 030 B.7 575 2 Ha (stl) (26,5 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki Tarami
6801731 ELDW 2828 Df Esd Gc Rdr RTv	**EASTERN GRACE** ex El Pampero-78 **Eastern Grace Transports Inc.** Fortuna Navigation Co. Ltd. Monrovia Liberia	**28 373** 20 829 58 581	AB	**1967** Nippon Kokan K.K.—Tsurumi, Yokohama (832) 226,37 31,17 12,408 216,42 31,09 17,51 P 43,0 B 27,2 F 17,1 1 dk rf 102 BK 399	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,2 26,9 22,4 25,1 ER G.68 600 1 Ha (stl) (9,6 × 10,5) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 4 × 425kW 440V 60Hz a.c. Fuel 2 995,5t (hvf) 16,25kn

5226611 3EXJ 6120-HK Df Esd Gc Rdr RTm/v	**EASTERN GRAND** ex Mediterranean Klif-74 ex Corfu Island-72 ex Susaa-70 ex Marstenen-65 ex Bukken-62 ex Marstenen-60 **Thye Shipping Panama S.A.** Panama Panama	**4 234** 2 615 6 285	BV (NV)	**1959** Cant. Nav. "Dante Itoyz"—Viareggio (522) 113,85 15,57 7,621 103,74 15,47 9,66 F 8,9 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 16,0 16,9 23,0 13,4 8,0 ER G.9 058 B.8 099 5 Ha (stl) (9,2 9,2 15,2 9,2 × 6,7) (3,0 × 4,0) ER 12W Der 1(25) 10(5) 2(2,5)	Oil 2SA 6Cy. 680 × 1200 3 357kW (4 500bhp) Ansaldo S.A. Fiat S.G.M. Turino Gen 3 × 220kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 426,5t (hvf) 15kn
7622285 6ZSZ 6122 Df Esd Gc Pfd Rdr RT	**EASTERN HARMONY** **Eastern Harmony Marine Investment Inc.** Ping An Steamship Co (Hong Kong) Ltd. Monrovia Liberia	T.Mk **7 387** 5 106 17 000 **12 183** 8 483 19 607	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL E 577,5/64,0U2	**1977**-11 Tsuneishi Zosen—Numakuma (370) 152,36(BB) 22,99 —/9,862 145,01 22,86 13,42 P 28,4 F 13,2 2 dks rf nil 6BH WB5661t incl. TwD in Nos. 2, 3 & 4 holds 2894t comb. btm & STs in holds 2548t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. 14,25kn
7128930 5MRK 4050 Df Esd Gc Rdr RT	**EASTERN HAZEL** **Liberian Hazel Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 164** 29 369 76 370	BV (NK)	**1972** Mitsubishi Hvy Ind. Ltd.—Yka (928) 237,62(BB) 36,00 15,799 225,94 35,95 21,67 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 657 L.2 602 8 Ha (stl) (12,1 12,1 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 12Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Yka Fuel 5 335,0t (hvf)-68,0pd 16kn
7627261 JJAD 119968 Df Esd Gc Pfd Rdr RT	**EASTERN HIGHWAY** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**11 366** 7 364 7 305	NK	**1977** Tsuneishi Zosen—Numakuma (361) 152,30 23,14 7,622 145,01 23,11 12,20 F 136,9 1 dk	**M Vehicles Carrier** 2 side doors (p) Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn 18,5kn
7000578 HOYD 4614-TJ Df Esd Gc Rdr RTh	**EASTERN HONOUR** **Banner Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**3 842** 2 272 5 999	NK	**1969** Hayashikane Zosen—Smk (1130) 108,69 16,46 6,630 100,41 16,41 8,21 P 24,4 F 9,5 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,4 19,9 ER G.8 020 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 128kW 445V 60Hz a.c. Fuel 603,5t-13,0pd 12,75kn
7619604 JJIG 120964 Df Esd Gc Pfd Rdr RT	**EASTERN HOPE** **Akashi Kaiun K.K.** Uwajima, Japan Ehime Pref.	**9 643** 6 238 16 617	NK	**1977** Kochi Jukogyo—Kochi (967) 141,97 21,85 9,100 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 1 Ha (14,4 × 8,9) 3 Ha (each 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Kob 14kn
7234442 6ZDD 4343 Df Esd Gc Pfd Rdr RT	**EASTERN HORNET** **Liberian Hornet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 33 905	AB	**1972** Osaka Zosensho—Osaka (330) 185,50(BB) 26,04 10,897 175,01 26,00 15,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio
5152212 9VXH 381544 Df Esd Gc Rdr RTm/h/v	**EASTERN HUNTER** ex Nopal Vega-78 ex Concordia Vega-69 ex Hoegh Drake-69 **Claymore Bay Shipping Co. Ltd.** Singapore Singapore	T.Mk **6 759** 3 603 10 567 **9 828** 5 522 13 330	NV	**1958** Kieler Howaldtswerke A.G.—Kiel (1060) 157,13 19,56 7,925/9,062 144,43 19,51 12,02 P 15,9 B 25,0 F 15,0 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152	**M General Cargo** Ref 4P Ice strengthened 6 Ho 19,1 21,7 21,0 20,1 19,8 12,5 G.20 472 B.18 802 In.212 6 Ha (stl) (9,6 13,1 13,1 13,1 13,1 × 7,6) (3,2 × 5,7) 18W Der 1(30) 4(10) 14(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 691,5t (hvf)-27,5pd 16kn
6811229 326137	**EASTERN HUNTER** ex Bonda V-73 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**120** 52 —		**1967** McLean's SB.—Mahone Bay, N.S. *27,89* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 135 × 160 358kW (480bhp) Klockner-Humboldt-Deutz Kln 10kn
7009342 343685	**EASTERN ISLE** ex Ranger-69 **East Bound Shipping Co. Ltd.**	**197** 126 —		**1955** Burton Construction & S.B. Corp. —Pt. Arthur *32,19* 6,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 General Motors Corp. Det 10kn
7128942 5MWB 4082 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN JADE** **Liberian Jade Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 213	AB	**1972** Osaka Zosensho—Osaka (323) 185,50(BB) 26,01 11,148 174,96 25,96 15,27 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 707 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 324kW 450V 60Hz a.c. Fuel 1 995,5t 15,25kn
5132171 3FWE 6141-HK Df Esd Gc Rdr RT	**EASTERN JADE** ex Universal Atlanta-76 ex Sagajo-74 ex Margaret C. Ertel-70 ex Glenville-66 **Hudson Shipping Co. Ltd.** Panama Panama	**6 317** 3 717 8 740	NV (BV)	**1950** Lithgows Ltd.—Port Glasgow (1063) 144,66 18,09 7,887 134,73 18,04 12,04 P 13,2 F 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW	**M General Cargo** OSD Ref 6 Ho 6 TwD Upr 3 TwD Lwr G.17 344 B.15 900 In.372 6 Ha (10,5 12,1 10,3 13,0 9,6 4,8 × 6,1) 18W Der 1(30) 4(10) 15(5)	Oil 2DA 7Cy. 720 × 1200 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Fuel 1 586,0t 16kn
5185283 3FPR 7338-HK Df Esd Gc Rdr RT	**EASTERN JUPITER** ex Kensho Maru-74 **Suncot Shipping Inc.** Daniel Enterprises Ltd. Panama Panama	**8 712** 5 481 13 392	NK	**1957** Fujinagata Zosensho—Osa (59) 147,48 19,00 8,814 137,45 18,90 11,74 F 11,0 2 dks	**M General Cargo** 4 Ho G.17 685 B.15 975 4 Ha (24,7 19,8 15,2 10,6 × 7,0) 11W Der 4(15) 2(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 168kW 450V a.c. Fuel 921,5t-18,5pd 13,5kn

7618533 3ETI 7535- PEXT Df Esd Gc Rdr RT	**EASTERN JUPITER 1** **Japri Marine Transport S.A.** Panama Panama	**5 570** 3 613 8 009	NK	**1976** Setouchi Zosen K.K.—Kinoe (457) 116,06 18,04 7,436 107,02 18,01 9,53 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,2 20,2 × 9,8) ER Cr 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 4 700kW (6 300bhp) B&W Hitachi Zosen Inn 13,5kn
6509955 ZEOO 317304 Df Esd Gc Rdr RT	**EASTERN KIKU** **Walnut Shipping Co. Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**12 229** 7 085 19 326	✠**100A1** SS 6/74 strengthened for ore cargoes—alternate holds may be empty ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1965**-5 Hakodate Dock Co. Ltd.—Hak (361) 157,54 22,71 9,621 148,01 22,61 12,45 P 31,1 F 14,7 1 dk RW rf 152 NS 7BH WB4171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho ER G.23 803 B.23 385 5 Ha (stl) (11,5 × 8,8) (14,3 14,3 14,3 14,3 × 10,3) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,98N/mm^2 (142lbf/in^2) (AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2)) Fuel 1 923,5t 14,5kn
5232438 9VBD 381570 Df Esd Gc Rdr RTm	**EASTERN LEGEND** ex Vitacalm-78 ex Dione-75 ex Merchant Royal-63 **Pioneer Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**9 722** 5 493 12 801	✠**100A1** SS 9/78 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1957**-1 Blythswood SB. Co. Ltd.—Glasgow (116) 152,94 19,31 9,494 143,57 19,26 12,68 F 13,2 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB2599t incl. Tunnel tanks 308t	**M General Cargo** CSD 5 Ho 19,8 21,3 20,1 ER 24,3 21,7 G.19 500 5 Ha (each 11,7 × 7,3) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 700 × 2320 4 642kW (6 222bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 160kW 1 × 140kW 1 × 80kW 1 × 8kW 220V d.c. Fuel 1 097,5t (hvf) 15,5kn
5170288 Df Esd Gc Rdr RTv	**EASTERN LIBERTY** ex Vitawind-79 ex Christine G. Chimples-77 ex Antar-70 ex Jarama-68 **Centaur Maritime Inc.** Singapore Singapore	**8 411** 4 945 14 206	AB	**1956** Kieler Howaldtswerke A.G.—Kiel (1036) 151,39 18,95 9,468 140,21 18,90 12,02 P 14,7 B 10,7 F 33,0 2 dks, 3rd dk in No. 3 hold rf 102	**M General Cargo** CSD 5 Ho 13,7 19,2 19,8 20,7 15,2 ER G.19 141 B.17 402 5 Ha (stl) (10,3 12,1 13,1 15,2 12,1 × 7,6) ER 14W Der 4(2-5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 220V d.c. Fuel 88,5t (d.o.) 1 258,0t (hvf) 14kn
7115971 H3YK Df Esd Gc Pfd Rdr	**EASTERN LIBERTY** ex Koyo Maru-78 **Purple Shipping Co. S.A.** Malineli Maritima S.A. Panama Panama	**2 994** 1 983 6 579	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (673) 101,86 16,46 7,392 94,01 16,41 8,21 2 dks RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 1 × 132kW 445V a.c. Fuel 532,5t-12,5pd 12,75kn
7232779 5MLW 4304 Df Esd Gc Pfd Rdr RT	**EASTERN LILAC** **Liberian Lilac Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 716** 12 033 34 196	AB	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185,50(BB) 27,06 10,999 175,01 27,01 15,30 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 16,25kn
7326881 6ZFB 4589 Df Esd Gc Pfd Rdr RT	**EASTERN LION** **Third United Shipping Corp.** Monrovia Liberia	**125 527** 105 868 262 444	AB	**1973** Hitachi Zosen—Sakai (4337) 331,02(BB) 51,24 21,896 315,78 51,19 28,33 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Osa Fuel (o.f.) 15,75kn
5391894 Df Esd Gc Rdr RT	**EASTERN LION** ex Jag Ketu-67 ex Windsor-63 **China Ocean Shipping Co.** China	T.Mk **5 476** 2 852 9 475 **7 503** 4 022 10 206	✠Classed LR until 23/5/75	**1952**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (727) 141,79 17,89 7,919/8,294 132,82 17,84 11,59 RFD 12,8 2 dks R	**M General Cargo** 6 Ho 19,2 18,5 22,7 5,7 15,6 17,0 G.15 358 B.13 954 6 Ha (8,2 8,5 8,5 2,8 8,5 8,5 × 8,5) 12W Der 10(10) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 4 × 75kW 220V d.c. Fuel 1 165,5t (hvf) 13,5kn
6714433 D5KW 6405 Df Esd Gc Rdr	**EASTERN LOGGER** ex Pacific Ocean-78 ex Shoto Maru-74 **County Maritime Inc.** Monrovia Liberia	**9 774** 6 302 15 649	NK	**1967** Sanoyasu Dockyd Co. Ltd.—Osa (257) 144,25 21,26 8,649 136,00 21,21 11,99 P 26,3 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.19 865 B.19 409 7 Ha (stl) (10,9 × 9,9) (19,6 19,6 19,5 19,5 19,6 19,6 × 7,6) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 220kW 445V a.c. Fuel 1 154,0t-28,5pd 15kn
5015191 9VFA 367514 Df Esd Gc Pfd Rdr RTm/h	**EASTERN LOTUS** ex Spring Flower-75 ex Ampal-72 **Colorado Shipping Co. Ltd.** Singapore Singapore	**11 144** 6 930 15 291	✠**100A1** SS 3/73 DTm—vegetable oil Str. nav. ice maximum draught 9,438m ✠**LMC** EL ft $2\frac{1}{4}$"SQ	**1958**-2 Bremer Vulkan—Vegesack (874) 157,13 20,58 9,443 147,83 20,48 12,60 2 dks RW rf nil DK fwd Coll BH to U dk 7 to 2nd dk WB4863t incl. Tunnel tanks 270t	**M General Cargo** 6 Ho 16,7 21,0 17,6 21,0 18,5 15,8 G.23 875 B.21 424 6 Ha (stl) (8,9 11,9 10,3 8,9 10,3 9,6 × 7,0) 12W Cr 4(3) Der 1(60) 8(5-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Bremer Vulkan Vegesack NAuxB 6/74 0,97N/mm^2 (140lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 16kn
				LAID UP — SURVEYS OVERDUE 3/77		
7126396 ZCSN 373509 Df Esd Gc Pfd Rdr RTv	**EASTERN MAID** ex Eastern Venture-77 **Dumfries Shipping Co. Ltd.** Venture Shipping (Managers) Ltd. Hong Kong Hong Kong (British)	**14 748** 10 290 26 522	✠**100A1** SS 9/76 ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1971**-12 Usuki Tekkosho—Saiki (1135) 166,07(BB) 24,87 10,453 156,01 24,80 14,36 P 29,6 F 14,1 1 dk RW rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 20,8 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (18,3 18,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 273,0t (hvf) 14,25kn
5096078 BKAR 826 Df Esd Gc Rdr	**EASTERN MARINER** **E-Hsiang S.S. Co. Ltd.** Keelung China*	**12 692** 8 909 20 019	✠**100A1** SS 6/75 oil tanker ✠**LMC** EL lt $2\frac{7}{16}$"SQ	**1960**-3 Uddevallavarvet A/B—Udv (183) 173,46 21,32 9,608 164,50 21,26 12,10 P 34,2 B 12,5 F 22,0 1 dk RW rf 25 15BH WB1726t	**M Tanker** 28 Ta ER L.25 594 Der 1(7,5) 1(5) 1(1)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Udv 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB 1,23N/mm^2 (178lbf/in^2) Gen 2 × 300kW 1 × 110kW 230V d.c. Fuel (hvf) 15,5kn

7053367 6ZOM 3789 Df Esd Gc Pfd Rdr RTv	**EASTERN MARINER** **Eastern Maritime Corp. Ltd.** Monrovia Liberia	**9 425** 5 783 16 363	 BV	**1971** Sanoyasu Dockyd Co. Ltd.—Osa (301) 147,53(BB) 20,55 9,268 140,01 20,50 12,65 1 dk rf 25	**M Bulk Carrier** 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 730 B.17 830 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 268kW 450V 60Hz a.c. Fuel 1 384,0t (hvf) 14,75kn
7370480 H3HL 5389-75 Df Esd Gc Rdr RT	**EASTERN MARINER** **Naviera Transoriental S.A.** Panama Panama	**5 564** 3 494 7 944	 NK	**1974** Kishimoto Zosen—Kinoe (442) 116,41 18,04 7,430 107,02 18,00 9,50 F 10,1 1 dk	**M General Cargo** Mchy.aft 2 Ho G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) 4W Der 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 3 394kW (4 550bhp) B&W Hitachi Zosen Inn Fuel 787,5t (hvf)-20,0pd 13kn
7372402 H3IT 4977-75 Df Esd Gc Rdr RT	**EASTERN MARS** **Avanzada Naviera S.A.** Panama Panama	**3 928** 2 821 6 545	 KR NK	**1974** Imabari Zosen—Imabari (319) 105,52 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Fuel 528,5t (hvf)-21,5pd 12,5kn
7017167 DVJR 213026 Df Esd Gc Rdr	**EASTERN MARS** ex St. Isidro-77 **Eastern Shipping Lines Inc.** Manila Philippines	**3 922** 2 835 6 139	 NK	**1970** Tohoku Zosen—Shiogama (116) 109,56 16,03 6,630 101,71 15,98 8,08 P 24,4 F 8,9 1 dk	**M General Cargo** G.8 423 B.7 870 3 Ha (stl) (13,8 22,4 16,8 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 532,5t 13kn
6906830 ELXW 3179 Df Esd Gc Rdr RT	**EASTERN MARY** **Liberian Distance Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 432** 6 828 19 459	 AB	**1969** Hitachi Zosen—Mukaishima (4172) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M General Cargo** 4 Ho each 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER 12W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
5162085 HORU 7045-HK Df Esd Gc Rdr RT	**EASTERN MERCURY** ex Inuisan Maru-74 **Daniel Shipping Inc.** Daniel Enterprises Ltd. Panama Panama	**7 060** 4 063 10 740	NK ✠Classed LR until 5/59	**1954**-6 Fujinagata Zosen—Osa (31) 142,25 18,42 8,300 133,86 18,32 10,42 P 8,9 B 52,8 F 12,8 2 dks RW	**M General Cargo** 6 Ho G.15 971 B.14 414 6 Ha (8,2 × 6,4) (13,5 8,2 7,4 10,7 9,8 × 7,0) 14W Der 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 168kW 450V a.c. Fuel 1 650,0t 18kn
5035969 212263 Gc RT	**EASTERN MERCURY** ex Teh Loo-67 ex Banshu Maru No. 32-67 **Eastern Shipping Lines Inc.** Manila Philippines	**640** 313 1 015		**1942** Hayashikane Zosen—Hikoshima 63,00 9,56 4,547 60,00 9,50 5,01 P 21,7 F 8,3 1 dk RW	**M Fish Carrier** 3 Ho ER In.968 3 Ha (1,9 × 2,0) (1,8 1,8 × 1,8) ER 4W Der 5(1,5)	Oil 4SA 6Cy. 435 × 650 1 119kW (1 500bhp) NE 69 Hanshin Nainenki Kogyo Kob Gen 1 × 60kW 1 × 40kW 1 × 10kW Fuel 171,5t (d.o.) 13,5kn
7705350 3EIW 7820-HK Df Esd Gc Rdr RT	**EASTERN MERCURY No. 1** **Victoria Shipping Ltd. S.A.** Panama Panama	**3 778** 2 679 6 500	 NK	**1977** Higaki Zosen—Imabari (201) 105,57 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 12,5kn
7001833 5LKN 3387 Df Esd Gc Rdr RTv	**EASTERN MERIT** **Liberian Noble Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**21 763** 14 993 39 517	✠100A1 SS 3/75 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL Jt $2\frac{5}{8}$"U3	**1969**-12 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2093) 185,02(BB) 27,67 11,780 175,01 27,60 16,01 P 32,0 F 14,7 1 dk rf nil NS 9BH WB11526t incl. Comb. btm & STs in holds 4856t Topside tanks in Nos. 2-7 holds 4505t	**M Bulk Carrier** 7 Ho 16,9 18,5 18,5 18,5 18,5 18,5 18,5 ER G.45 590 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 13,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 325kW 450V 60Hz a.c. Fuel 2 518,0t (hvf) 15,5kn
7618545 HOTT 7708-77 Df Esd Gc Rdr RT	**EASTERN METEOR** **Freesia Shipping Co. S.A.** Panama Panama	**5 570** 3 613 8 168	 NK	**1977** Setouchi Zosen K.K.—Kinoe (458) 116,08 18,04 7,400 107,02 18,00 9,50 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,3 20,2 × 9,9) ER Der 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Inn 13,5kn
5335101 DVXM 220258 Df Esd Gc RTv	**EASTERN MINICON** ex South Esk-72 **Eastern Shipping Lines Inc.** Manila Philippines	**1 616** 785 1 339	✠100A1 SS 12/77 ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1959**-1 Walkers Ltd.—Maryborough (39) 80,35 11,41 4,915 74,68 11,28 5,34 RQD 44,9 F 7,4 1 dk RW rf 114 NS 4BH WB429t	**M General Cargo** 2 Ho each 22,6 ER G.2 518 B.2 326 2 Ha (stl) (each 15,0 × 6,1) ER 8W Cr 3(15)	Oil 2SA 6Cy. 340 × 570 705kW (945bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 300kW 2 × 100kW 1 × 60kW 220V d.c. Fuel 38,5t (d.o.) 9,5kn
6804501 ELHX 2900 Df Esd Gc Rdr RT	**EASTERN MOBILITY** ex World Mobility-72 **Liberian Faith Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 750** 30 807 89 095	✠100A1 SS 3/78 oil tanker ✠**LMC** EL Q $3\frac{5}{8}$"U2	**1968**-3 Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (183) 257,51(BB) 37,19 13,459 248,01 37,10 17,81 F 20,5 1 dk rf 152 7BH WB18396t incl. 11479t in clean ballast tanks	**M Tanker** 14 Ta ER L.107 640	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) Gotaverken Sasebo Hvy Ind. Co. Sbo 2 WTAuxB 1,57N/mm^2 (227lbf/in^2) e(ex.g) 1,58N/mm^2 (229lbf/in^2) Spt 0,76N/mm^2 (110lbf/in^2) Gen 1 × 680kW 2 × 416kW 450V 60Hz a.c.
7528867 ZCST 373514 Df Esd Gc Pfd Rdr RT	**EASTERN MOON** **Norfolk Shipping Co. Ltd.** Jardine, Matheson & Co. Ltd. Hong Kong Hong Kong (British)	**22 218** 14 281 35 500	 AB	**1977** Osaka Zosensho—Osaka (375) 186,01(BB) 11,100 178,01 28,41 15,63 1 dk	**M Bulk Carrier** 5 Ho each 27,9 ER 7 Wing Ta ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15kn

7023245 HP-2527 5354-75 Esd Gc Pfd Rdr RTm/h/v	**EASTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —		**1970** Halter Marine Fabricators, Inc.—Moss Point (238) 50,60 11,74 3,366 47,25 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo Ref Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c.
7116303 ZCUU 372898 Df Esd Gc Rdr RT	**EASTERN MUSE** ex Altai Maru-77 **Cheshire Shipping Co.** Jardine, Matheson & Co. Ltd. Hong Kong Hong Kong (British)	**12 387** 7 274 19 797	**100A1** **LMC** EL Dt $2\frac{7}{16}$"U2 (NK)	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (310) 155,45(BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 7BH WB7428t incl. Topside tanks in Nos. 2 & 3 holds 1057t Comb. btm & STs Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** Vehicles 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 708,0t-36,5pd 16kn
5096755 H3MY Df Esd Gc Rdr RT	**EASTERN NAV** ex Eastar-79 ex Skarva-73 ex Edda-64 **Grecian Prosperity Inc.** Panama Panama	T.Mk **6 489** 3 824 — **9 433** 5 825 15 042	✠LR class withdrawn 31/10/78	**1957**-7 Mitsubishi Hvy Ind. Reorg.—Kob (879) 148,52 19,41 138,51 19,31 12,55 F 13,5 2 dks rf 102	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 9,1 11,9 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Fuel 1 219,5t (hvf) 14kn
7227009 5LII 4278 Df Esd Gc Pfd Rdr RTv	**EASTERN OCEAN** **Reliance Marine Corp. S.A.** Monrovia Liberia	**9 983** 6 818 16 940	AB	**1972** Nagasaki Zosen—Nag (803) 148,39 22,56 8,983 138,00 22,51 11,89 P 27,5 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,3 26,3 26,3 26,3 ER G.21 739 B.21 078 4 Ha (stl) (16,4 × 11,4) (19,6 19,6 19,6 × 12,0) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 076,0t (hvf) 14,5kn
6715475 3EBU 4931- PEXT Df Esd Gc Rdr RT	**EASTERN ORION** ex Oriente-76 ex Hoko Maru-71 **Japri Marine Transport S.A.** Panama Panama	**2 988** 1 930 5 349	NK	**1967** Hashihama Zosen—Imabari (212) 99,35 15,63 6,503 93,02 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 043 B.6 650 2 Ha (25,6 25,9 × 8,0) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Fuel 484,5t 11,75kn
7639056 JLVS 118817 Df Esd Gc Pfd Rdr RT	**EASTERN PACIFIC** **K.K. Iyo Kosan** Kobe, Japan Hyogo Pref.	**10 700** 7 216 18 791	NK	**1977** Kochi Jukogyo—Kochi (2020) 146,08(BB) 22,89 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14kn
6602240 WV9113 500099 Df Esd Rdr RT	**EASTERN PACIFIC** **Eastern Pacific Fishing Co. Inc.** San Diego, Ca United States of America	**724** 371 —		**1965** J. M. Martinac S.B. Corp.—Tac (143) 10,42 45,57 10,37 5,34	**M Fishing** Side-fishing	Oil 10Cy. 206 × 254 1 343kW (1 800bhp) E made44 fitted65 Fairbanks, Morse & Co.
5193278 H3FI Df Esd Gc Rdr RTm/h/v	**EASTERN PEACE** ex Grain Trader-74 ex Koolama-74 **Lye Shipping (Panama) S.A.** Panama Panama	**4 171** 2 333 3 650	BV ✠Classed LR until 1/11/74	**1958**-5 Wm. Denny & Bros. Ltd. —Dumbarton (1490) 99,45 15,07 6,497 89,67 14,94 9,15 F 8,9 2 dks, 3rd dk in No. 3 hold RW rf 76 len 66	**M Passenger/General Cargo** Ref 58P 5 Ho 9,7 13,4 — 10,2 10,2 G.4 184 B.3 721 In.401 5 Ha (stl) (4,2 × 3,6) (6,7 × 4,8) (3,6 × 3,0) (4,2 4,2 × 3,6) 10W Der 1(20) 2(10) 6(5) 2(2)	2 Oil 2SA each 7Cy. 340 × 570 with electro-magnetic couplings & sr gearing to sc. shaft 1 955kW (2 620bhp) British Polar Engines Ltd. Gls Gen 4 × 150kW 225V d.c. Fuel 475,5t (d.o.) 13kn
5228841 9VMC 333072 Df Esd Gc Rdr RTv	**EASTERN PEARL** ex Kota Jaya-78 ex Mataram-68 **Timur Marine Engineering Pte. Ltd.** Singapore Singapore	**9 727** 5 866 11 955	BV	**1949** N.V. Mch. & Schps. P. Smit, Jr.—Rot (548) 157,08 19,11 9,399 19,03 F 31,4 3 dks	**TM Passenger/General Cargo** Ref 35P 5 Ho 21,4 23,6 23,6 19,4 20,2 G.17 454 B.16 137 In.98 6 Ha (6,7 11,8 × 6,0) (5,1 5,1 × 7,0) (10,1 8,3 × 6,0) 18W Der 2(49) 4(10) 5(5) 8(3)	2 Oil 2SA each 9Cy. 620 × 1150 5 968kW (8 000bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 200kW 220V d.c. Fuel 1 695,0t (hvf) 15,5kn
7112670 A8WI 5343 Df Esd Gc Rdr	**EASTERN PEARL** ex Golden Hill-75 ex Fukuzaki Maru-73 **Green Thumb Maritime Corp.** Monrovia Liberia	**5 942** 3 871 9 415	NK	**1971** Tsuneishi Zosen—Numakuma (255) 127,97 18,34 7,532 115,96 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 365 B.11 789 3 Ha (stl) (14,7 3,2 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Fuel 843,5t-17,5pd 14,5kn
7009316 331241	**EASTERN PHOENIX** ex Bar-Van-74 **British Columbia Packers Ltd.** Halifax Canada	**147** 100 —		**1969** Van's Steel Fabricators Ltd. —Vancouver, B.C. *22,44* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Oil 16Cy. 114 × 127 336kW (451bhp) NE 74 General Motors Corp. Det 11kn
7419614 H30K 5340-75 Df Esd Gc Rdr RT	**EASTERN POSEIDON** **Eastern Poseidon Shipping Co. S.A.** Panama Panama	**3 834** 2 738 7 104	NK	**1975** Kochi Jukogyo—Kochi (851) 106,51 17,05 7,100 98,00 17,00 8,69 P 18,3 F 10,1 1 dk	**M General Cargo** G.8 820 B.8 217 2 Ha (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 498,0t-12,5pd
5157793 3EXI Df Esd Rdr RTm/h/v	**EASTERN POWER** ex Eastern Progress-76 ex Salamaua-74 ex Iberia-69 **Kiat Shipping (Panama) S.A.** Panama Panama	T.Mk **2 365** 1 170 3 526 **3 266** 1 737 —	BV ✠Classed LR until 5/74	**1956**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (742) 105,19 14,53 5,849/— 97,54 14,48 8,39 P 18,6 F 23,5 2 dks rf 51	**M General Cargo** Ref 6P Ice strengthened 5 Ho 14,0 11,9 8,7 8,7 15,0 ER G.6 797 B.6 217 In.920 5 Ha (stl) (6,1 × 4,5) (10,8 8,7 8,7 5,4 × 6,0) ER 8W Cr 1(3) Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 425kW (3 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 563,0t (d.o.) 14kn

6420458 322318 Esd Pfd Rdr RT	**EASTERN PRIDE** **British Columbia Packers Ltd.** Shelburne Canada	**147** 76 —		**1964** Wagstaff & Hatfield Ltd.—Port Greville, N.S. 28,96 7,09 25,71 7,07 3,33 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks, Morse & Co. Beloi
7328059 SV2897 5060	**EASTERN PRINCESS** **N. Petrou, A. Markou & Ch. Etemezia** Volos Greece	**126** 50 —		**1942** ....United Kingdom ... ... 1 dk	**TM Ferry**	2 Oil each 336kW (450bhp) ....
5184485 H3WY 6936-HK Df Esd Gc Rdr RTm/h/v	**EASTERN PROGRESS** ex Aloa-76 ex Berdikari II-70 ex Kedma-67 **Progressive Interocean Shipping Co. S.A.** Panama Panama	**2 070** 934 3 119 **3 159** 1 768 4 420	✠Classed LR until 19/3/76 BV	**1955**-12 Orenstein Koppel & Luebecker —Luebeck (506) 98,79 14,25 5,735/6,947 90,61 14,20 8,41 P 6,4 F 9,2 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 13,7 24,3 12,1 17,3 G.6 088 B.5 607 4 Ha (stl) (8,1 12,2 11,2 8,1 × 5,4) 10W Der 1(25) 2(5-10) 8(3-5)	2 Oil 4SA each 7Cy. 400 × 600 with magnetic coupling & sr gearing to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 125kW 230V d.c. Fuel 434,0t (d.o.) 14kn
5376076 HPUE Df Esd Rdr RT	**EASTERN PROSPER** ex Eastern Prosperity-70 ex Van Cloon-69 **Eastern Marine Enterprises S.A.** Panama Panama	**2 843** 1 347 3 606	BV	**1955** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (133) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 2 dks RW	**M General Cargo** Ref 2P G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Cr 6(2) Der 2(10) 4(5)	Oil 4SA 7Cy. 520 × 850 1 567kW (2 100bhp) Gebr. Stork & Co. Hengelo Fuel 284,5t 12,25kn
5330357 3EFE 7903-HK Df Esd Gc Rdr	**EASTERN PROSPERITY** ex Tatra-77 ex Sistina-66 **Sincere Navigation Co. Ltd.** Panama Panama	**8 552** 5 013 12 814	NV	**1959** At. & Ch. de Bretagne—Nantes (11620) 144,91 18,80 9,132 135,34 18,75 12,04 P 10,7 F 10,4 2 dks. 3rd dk in No. 5 hold rf 102	**M General Cargo** Ice strengthened 5 Ho G.17 638 B.15 993 5 Ha (8,9 12,1 12,1 12,1 12,1 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 700 × 1200 4 342kW (5 820bhp) Ch. de l'Atlantique St Nazaire Gen 3 × 220kW 1 × 60kW 380V 50Hz a.c. Fuel 1 067,0t (hvf)-23,5pd 15kn
6409844 322936 Esd Gc Pfd Rdr RTh	**EASTERN PROVIDER** ex Bonda III-73 ex Simon Petrus-65 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**227** 105 —	Classed LR until 6/67	**1965**-5 Verolme Schpsw.—Heusden (681A) 38,18 7,37 2,998 32,14 7,22 3,99 F 6,4 rf 991 BK 152	**M Fishing** Side-Trawler Der 1(2)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.) 10,5kn
6604080 ELWM 3159 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN QUEEN** ex World Queen-72 **Liberian Champion Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**34 388** 24 146 70 640	**✠100A1** SS 10/73 oil tanker **✠LMC** EL yt $3\frac{3}{8}$"SQ	**1966**-3 Mitsubishi Hvy Ind. Ltd.—Hma (181) 236,23(BB) 34,90 12,612 226,02 34,84 18,22 P 11,3 F 20,8 1 dk rf 25 9BH WB17195t incl. 9399t in clean ballast tanks DTf1975t	**M Tanker** 12 Ta ER HeCls. BC Der 2(10) 2(1)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Hma 2 WTAuxB 1,77N/mm² (256lbf/in²) e(ex.g) & htr 2,45N/mm² (355lbf/in²) Spt 1,77N/mm² (256lbf/in²) Gen 1 × 620kW 2 × 500kW 450V a.c. Fuel 2 452,5t (hvf)-60,0pd 15,5kn
5125702 3FNF Df Esd Gc Rdr RTv	**EASTERN RISE** ex Gallieni-73 **Siam Gulf Shipping Co.** Panama Panama	T.Mk **3 741** 1 912 — **4 576** 2 376 4 237	BV	**1954** Ch. & At. de Provence—Port de Bouc (274) 115,30 16,11 —/6,116 106,51 16,06 8,92 P 36,0 B 12,2 F 18,0 2 dks RW rf 254	**M Ferry/General Cargo** 12bth 350dk P 3 Ho 16,6 24,0 22,4 ER G.7 675 B.6 977 3 Ha (6,2 12,6 9,7 × 6,0) ER 10W Der 1(32) 4(5) 6(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 180kW 220V d.c. Fuel 468,5t (hvf) 12,5kn
7527150 D5ES 6246 Df Esd Gc Pfd Rdr RT	**EASTERN RIVER** ex Pearl Castle-78 **Sung Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 329** 23 539 60 857	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3	**1977**-3 Hitachi Zosen—Inn (4545) 224,52(BB) 32,24 12,447 215,02 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 162,0t (hvf) 14,75kn
5023837 9VBY 381579 Df Esd Gc Rdr RTm	**EASTERN ROSE** ex Aegis Fury-78 ex Ariel-70 **Avon Maritime Inc.** Singapore Singapore	**13 058** 6 688 19 930	AB	**1961** Uddevallavarvet A/B—Udv (200) 169,17 21,39 9,697 158,76 21,34 12,58 P & B 50,0 F 18,0 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 16,3 ER G.24 138 B.23 497 7 Ha (stl) (7,0 10,5 10,5 10,5 10,5 10,5 10,5 × 9,9) ER 7W Der 7(8) 1(0,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 240kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 1 414,5t (hvf) 15kn
7221859 ZCUT 372897 Df Esd Gc Pfd Rdr RTm/v	**EASTERN SAGA** **Oxford Shipping Co. Ltd.** Jardine, Matheson & Co. Ltd. Hong Kong Hong Kong (British)	**14 529** 10 501 26 507	**✠100A1** SS 5/76 **✠LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-7 Usuki Tekkosho—Saiki (1136) 166,07(BB) 24,87 10,453 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 26,3 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (12,3 12,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 255,0t (hvf) 14,25kn
7351915 H3BW 6220-PEXT Df Esd Gc Rdr RTm	**EASTERN SATELLITE** **Naviera Asiatica Corp. S.A.** Panama Panama	**5 564** 3 494 7 930	NK	**1974** Kishimoto Zosen—Kinoe (441) 116,39 18,04 7,449 106,99 17,99 9,50 F 10,1 2 dks	**M General Cargo** 2 Ho 40,6 36,3 ER G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Gen 3 × 200kW 445V 60Hz a.c. Fuel 787,5t (d.o & hvf)-20,0pd 13kn
7018202 DVLR 213135 Df Esd Gc Rdr RT	**EASTERN SATURN** ex Don Isidoro-76 **Eastern Shipping Lines Inc.** Manila Philippines	**3 118** 2 055 5 109	AB	**1970** Shikoku Dock Co.—Takamatsu (734) 99,47 15,17 6,354 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (23,7 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 160kW 445V 60Hz a.c. Fuel 523,5t (hvf) 12,5kn

7525499 5MYP 5784 Df Esd Gc Rdr RTm	**EASTERN SEA** **Tung Foundation (Liberia) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**3 094** 1 851 4 608	NK	**1976** Asakawa Zosen—Imabari (266) 103,97(BB) 6,001 94,01 15,21 7,47 P 28,1 F 14,4 1 dk	**M Tanker** Asphalt 2 Ta ER L.3 580 HeCls. BC Der 2(4)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 200kW 440V 60Hz a.c. Fuel 65,0t (d.o.) 494,0t (hvf)-12,0pd 12,5kn
7200116 HO-4930	**EASTERN SERVICE** **Three Diamond Shipping Co. S.A.** Panama Panama	**279** 189 508		**1963** Burton Shipyard Co. Inc.—Port Arthur (332) 50,30 12,20 3,239 49,03 3,97	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. Fuel (d.o.) 12kn
5384310 VCDC 318681 Df Esd Gc Rdr RT	**EASTERN SHELL** ex W. Harold Rea-70 **Shell Canadian Tankers (1964) Ltd.** Toronto Canada	**4 009** 2 961 5 947	✠**100A1** Lake SS 9/76 oil tanker Winters in Great Lakes Ice Class 3 ✠**LMC** EL v 1¾"SQ	**1962**-8 Collingwood Shipyards—Collingwood, Ont (176) 108,57 14,10 6,655 102,19 14,03 7,47 P 25,0 Trunk 61,6 F 16,5 1 dk rf 76 10BH	**TM Tanker** Mchy.aft	2 Oil 2SA each 10Cy. 210 × 508 with flexible couplings & sr reverse gears 2 387kW (3 200bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. 3 db 2,07N/mm^2 (300lbf/in^2) 13,5kn
7603693 WYT9 733 555262 RT	**EASTERN SHORE** **Emery F. Childress** Mobile, Al United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7237896 5MSQ 4324 Df Esd Gc Pfd Rdr RT	**EASTERN SPIRIT** **Liberian Thrush Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 564** 66 840 164 742	BV NK	**1972** Mitsubishi Hvy Ind. Ltd.—Yka (947) 295,03(BB) 47,45 17,501 280,02 47,40 24,80 1 dk	**S Ore/Oil Carrier** Mchy.aft G.9 500 L.207 477 8 Ha (each 13,7 × 12,5) Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 11 025,0t-141,0pd 16kn
6914552 5LBP 3236 Esd Rdr RTm/v	**EASTERN STAR** **Byblos Shipping Co.** Monrovia Liberia	**1 110** 639 1 626	✠**100A1** SS 7/77 oil tanker ✠**LMC** EL K 1⅛"U2	**1969**-4 Ast. del Cadagua—Bilbao (75) 70,72 11,03 4,344 65,00 11,00 5,11 P 14,7 Trunk 43,3 F 8,3 1 dk rf 51 8BH WB225t incl. DTf198t	**M Tanker** 8 Ta ER L.2 290	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 72kW 380V 50Hz a.c. Fuel 72,0t-5,0pd
5106562 HO-6034 2374-72 Df Esd RTh	**EASTERN STAR** ex Espirito Santo-77 **Shimai Marine Ltd. S.A.** Panama Panama	**450** 230 569	KR	**1945** Soule Steel Co. & G. Zimmerman—Stockton, Cal (1) *38,68* 9,81 38,03 9,76 4,65 F 13,5 1 dk	**M Fishing** Side-fishing Mchy.fwd 2 Ha (stl) (each 1,2 × 1,2) 2 Ha (w) (each 1,2 × 1,2) 2 Ha (stl) (each 1,2 × 1,2) Der 1(14) 2(2)	Oil 4SA 6Cy. 355 × 485 567kW (760bhp) Union Diesel Eng. Co. Oakland Gen 3 × 64kW 220V 60Hz a.c. Fuel (d.o.) 10kn
5096212 KFBT 270025 Df Esd Gc Pfd Rdr RTm	**EASTERN SUN** **Eastern Sun Shipping Inc.** Philadelphia, Pa United States of America	**18 810** 11 485 32 389	AB ✠Classed LR until 30/8/74	**1955**-7 Sun S.B. & D.D. Co.—Chester, Pennsylvania (594) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 1 Ho 30 Ta ER L.39 720 HeCls. BC 1 Ha (stl) (3,0 × 4,5) ER Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Phl Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.)-77,0pd 16,5kn
7802926 Esd Gc Rdr RT	**EASTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Sydney, N.S.W. Australia	**1 100** — 1 850	AB (Class cont.)	**1978** Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (137) 59,67 12,55 4,141 55,43 12,26 5,31 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 4 290kW (5 750bhp) General Motors General Motors Corp. U.S.A. 15,5kn
5420322 3EHF 1791-PEXT	**EASTERN TRADE** ex Shoei Maru-72 ex Hoei Maru-64 **South East Navigation Corp.** Panama Panama	**324** 201 —		**1959** Hakata Zosen—Hakata *36,58* 7,55 7,50 1 dk	**M General Cargo** Mchy.aft G.440	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) .... Fuel 21,5t 8,5kn
6621870 A8LF 5051 Df Esd Gc Pfd Rdr	**EASTERN TRADER** ex Kai Ping-79 ex Japan Oak-74 **Universal Brotherhood Shipping Corp.** Monrovia Liberia	**28 982** 21 172 54 399	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Kob (959) 224,04(BB) 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.67 501 7 Ha (11,6 × 12,8) (9,6 9,6 9,6 9,6 9,6 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 350kW 450V a.c. Fuel 4 026,5t-49,0pd 15kn
7222528 6ZSP 4204 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN TREASURE** **Liberian Dove Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 138	AB	**1972** Osaka Zosensho—Osaka (325) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 324kW 450V 60Hz a.c. Fuel 2 165,0t (hvf)
5304279 HOUF Df Esd RT	**EASTERN UNION** ex Sea Luck-72 ex Eastern Luck-70 ex Sabang-68 **Eastern Union Enterprises & Shipping S.A.** Panama Panama	**1 874** 1 192 2 080	BV	**1950** C. v.d. Giessen—Krimpen (755) 90,76 11,99 4,446 85,37 11,96 B 22,9 F 14,1 1 dk	**M General Cargo** 3 Ho B.3 404 3 Ha (11,7 11,7 7,7 × 5,6) 11W Der 1(38,5)	Oil 2SA 7Cy. 340 × 570 727kW (975bhp) Polar Nydqvist & Holm A/B Thn Fuel 89,5t 10,5kn
5148651 3FGL 7376-PEXT Df Esd Gc Rdr	**EASTERN UNITY** ex Nike-76 ex Scherpendrecht-70 ex Hereford Beacon-68 **Fern Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **6 507** 3 589 — **9 505** 6 016 —	✠**100A1** SS 5/73 DTm—vegetable oil ✠**LMC** EL (dt) 2¼"	**1955**-9 Werf De Noord—Alb (640) 158,32 18,42 8,464 147,73 18,29 11,13 RQD 29,3 F 28,4 2 dks RW rf 152 len 64 Coll BH to U dk 7 to 2nd dk WB2185t incl. Tunnel tanks 458t DTm620t	**M General Cargo** 6 Ho 17,5 20,8 19,5 16,3 16,3 19,5 6 Ha (stl) (8,9 13,4 13,4 13,4 9,4 9,4 × 6,1) Der 1(25) 1(10) 14(5)	Oil 2SA 4Cy. 600 × 2320 2 574kW (3 450bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 163kW 220V d.c. Fuel (hvf) 12,5kn

5234711 3FBG 5439-KJ Df Esd Rdr RTm	**EASTERN UNIVERSE** ex Mihara Maru-72 **Nike International Ocean Co. S.A.** Panama Panama	**5 897** 3 513 9 217	NK	**1960** Sanoyasu Dockyd Co. Ltd.—Osa (170) 126,47 16,84 8,002 117,99 16,79 10,42 F 8,3 2 dks rf 102	**M General Cargo** 5 Ho 16,8 22,1 13,8 20,0 17,6 G.12 370 B.11 390 5 Ha (stl) (8,8 13,8 7,7 12,3 9,2 × 6,1) Der 2(10) 10(5) 2(1)	Oil 2SA 7Cy. 600 × 1050 3 357kW (4 500bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 128kW 445V 60Hz a.c. Fuel 939,0t (hvf) 14,5kn
5215296 HORD 6573-76 Df Esd Gc Rdr RTm/h/v	**EASTERN VALOUR** ex Amronto-76 ex Lyngenfjord-70 **Cardigan Bay Shipping Co. Ltd.** Panama Panama	**3 777** 1 896 6 523	NV	**1948** Lindholmens Varv. A/B—Got (996) 128,76 16,49 7,106 120,58 16,44 7,62 F 29,9 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD Ref 12P 5 Ho 16,4 17,1 21,0 18,7 18,7 G.11 619 B.10 449 In.221 5 Ha (8,9 9,7 9,7 9,7 9,7 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) Gotaverken Karlstads M/V Kristinehamn Gen 3 × 140kW 220V d.c. Fuel 1 141,0t (hvf) 14,5kn
7804584	**EASTERN VENTURE** **Daimei Kisen K.K.** Japan	**13 080** — 19 000	NK (Class cont.)	**1978** Kurushima Dock Co. Ltd.—Uwajima (2039) 9,802 140,01 26,01 13,52	**M General Cargo**	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki
7217183 D7AX IM1850 Df Esd Gc Pfd Rdr	**EASTERN VENTURE** ex Jinyo Maru-77 **Y.H. Shipping Co. Ltd.** Inchon South Korea	**3 448** 2 509 6 259	KR NK	**1972** Watanabe Zosen K.K.—Hakata (144) 104,20 16,31 6,681 98,46 16,26 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 284 B.7 764 2 Ha (stl) (28,5 29,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 135kW 445V a.c. Fuel 512,0t-11,5pd 12,25kn
5299278 DZXU 5227-KJ Df Esd Gc Rdr	**EASTERN VENUS** ex Panoriente-75 ex Rona-72 **Eastern Shipping Lines Inc.** Manila Philippines	*4 469* *2 112* 6 726	**✠100A1** CS 3/75 DTf and deep side tanks — molasses **✠LMC** EL y 1⅞"SQ	**1957**-6 Hall, Russell & Co. Ltd.—Aberdeen (856) 118,88 16,67 7,246 111,26 16,62 10,60 F 26,9 1 dk & S dk RW rf 152 NS Coll BH to S dk 5 to 2nd dk WB1334t incl. Tunnel tanks 276t	**M General Cargo** OSD 8P 3 Ho 10,9DT 10,9DT 20,7 18,2 15,8 G.9 347 B.8 763 4 Ha (stl) (7,5 11,4 12,1 9,1 × 6,7) 12W Der 1(25) 1(15) 12(5)	Oil 2SA 4Cy. 560 × 2160 2 238kW (3 000bhp) Doxford Ailsa SB. Co. Ltd. Troon db 0,35N/mm² (50lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 329,0t (d.o.) 12,5kn
7116779 5LCS 3904 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN WAVE** **Liberian Zodiac Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 623** 9 239 27 359	**✠100A1** SS 9/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Gt 2¾"U2	**1971**-9 Osaka Zosensho—Osaka (321) 169,63(BB) 26,37 9,570 163,00 26,31 13,62 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 367 B.32 051 5 Ha (stl) (12,6 14,5 12,8 14,4 12,8 × 11,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 348kW 450V 60Hz a.c. Fuel 1 833,0t (hvf) 14,75kn
7127261 5MWC 4083 Df Esd Gc Pfd Rdr RTv	**EASTERN WISEMAN** **Eastern Wiseman Transports Inc.** Monrovia Liberia	**15 482** 9 940 25 920	AB	**1972** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (947) 162,01(BB) 25,25 10,643 152,00 25,20 14,71 P 6,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,1 40,0 40,0 ER G.32 763 B.32 036 5 Ha (stl) (18,7 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 14W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 445V 60Hz a.c. Fuel 1 652,0t (hvf) 14,5kn
7306283 ELVA 4435 Df Esd Gc Pfd Rdr RTv	**EASTERN WORLD** **Eastern World Transports Inc.** Monrovia Liberia	**31 903** 23 141 37 911	BV	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (955) 196,02 29,49 10,827 188,02 29,44 20,81 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.77 094 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 580kW 445V 60Hz a.c. Fuel 1 783,0t (hvf) 15kn
5063978 OZIB Df Esd Rdr RT	**EASTHOLM** ex Carliene-72 **Jorgen Christiensen P/R** Soby Denmark	T.Mk **300** 176 633	BV (GL)	**1958** Schiffsw. W. Holst—Ham (221) 60,66 9,45 3,029 54,62 9,40 5,03 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.1 494 B.1 339 1 Ha (stl) (25,4 × 4,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
5096298 VDQW 174087 Esd RTm	**EASTISLE** **Packers S.S. Co. Ltd.** Vancouver Canada	**101** 56 91		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 25,91 6,28 2,439	**Wood M Fishing** Side-fishing Mchy.fwd 1 Ho 10,8 1 Ha Der 1(3)	Oil 4SA 6Cy. 159 × 203 E made73 fitted74 Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
6521525 ZINO 317348 Df Esd Gc Rdr RTm	**EASTORE** ex FS-544 ex Eastore **Government of the Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**560** 262 —	AB	**1944** Brunswick Mar. Cons. Co. —Brunswick, Ga (139) 53,80 9,91 3,061 50,30 9,76 4,35 1 dk conv General Cargo —	**TM Tender** 800P Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Clv Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6616394 323542 Esd Rdr RTm/h	**EASTPACK I** **Mersey Vessels Ltd.** Charlottetown Canada	**170** 53 102	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (159) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side-Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 25kW a.c. Fuel 21,5t (d.o.) 8kn
6618275 323547 Esd Rdr RTm/h	**EASTPACK II** **H. B. Nickerson & Sons Ltd.** Charlottetown Canada	**170** 53 102	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (162) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side-Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Gen 2 × 25kW a.c. Fuel 21,5t (d.o.)

6721955 SYHS Df Esd Gc Rdr RTm/h/v	**EASTPORT** ex Indian City-77 **Eastport Shipping Co. Ltd.** Piraeus Greece	**27 018** 17 921 43 810	✠**100A1** CS 1/77 ✠**LMC** EL rt $2\frac{15}{16}$"U2	**1967**-10 Fairfields (Glasgow) Ltd.—Govan, Glasgow (834) 203,66 29,04 12,040 192,46 28,96 16,31 P 19,9 F 18,3 1 dk rf nil NS 10BH WB16373t incl. Comb. btm & STs in holds 5708t Topside tanks in holds 7344t	**M Bulk Carrier** 7 Ho 15,0 20,1 21,9 23,7 20,1 23,7 20,1 ER G.59 822 B.52 853 7 Ha (stl) (8,2 10,9 13,2 14,6 10,9 14,6 10,9 × 13,7) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 450V 60Hz a.c. Fuel 2 722,0t (hvf) 15,25kn
5096339 VYWT 179108 Esd RTm	**EASTVIEW** **British Columbia Packers Ltd.** Vancouver Canada	**106** 68 97		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,33* 6,13	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Oil 4SA 6Cy. 165 × 203 283kW (380bhp) NE 73 Caterpillar Tractor Co. Ltd. Peoria Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.) 10kn
6511219 Df Esd Gc Pfd Rdr RTm/h	**EASTWARD** **Duke University Marine Laboratory** Beaufort- Morehead City, NC United States of America	**284** 67 249	AB	**1964** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (264) 35,82 8,74 3,957 31,88 8,69 4,20 F 4,3 1 dk BK 203	**M Research** Oceanographic 4 Ha (stl) (1,3 1,3 × 0,9) (7,3 × 9,1) (7,3 × 7,3) Der 1(5)	Oil 2SA 8Cy. 133 × 184 477kW (640bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 100kW 225V 60Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.)
6920240 329607 Df Esd Pfd Rdr RT	**EASTWARD HO** **Longline Fishing Ltd.** New Westminster Canada	**285** 185 —		**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (393) 32,62 8,89 3,582 30,41 8,84 4,27 2 dks	**M Fishing** Side-Trawler	Oil 4SA 12Cy. 165 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria 11kn
6807761 SZLF 6337 Df Esd Gc Rdr RTm/h/v	**EASTWIND** ex Stove Scotia-73 **Westwind Africa Line Ltd.** Piraeus Greece	**10 562** 6 351 18 716	NV	**1968** Bremer Vulkan—Vegesack (934) 161,55 20,63 9,354 152,53 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 300kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf) 15,75kn
7732456 574423	**EASY RIDER** ex YF 519 ex YFRT 519 **Misty Blue Inc.** Philadelphia, Pa United States of America	**150** 102 —		**1943** ....Erie, Pa *39,93* 9,15 3,71 1 dk conv Yacht 77 conv —	**M Fishing**	Oil 448kW (600bhp) U.S.A.
7437367 548331	**EASY RIDER** **Earl J. Toomer Jr.** Key West, Fl United States of America	**119** 88 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp) U.S.A.
7230898 537119	**EASY RIDER** ex Lawaia-74 **Alpha Corp.** San Diego, Ca United States of America	**109** 74 —		**1971** Lewis B. Maurer—Costa Mesa, Ca *21,16* 7,29 2,65 1 dk	**Aluminium Alloy M Fishing**	Oil 649kW (870bhp) U.S.A. Fuel (d.o.)
7372373 A8QT 5197 Df Esd Gc Rdr RT	**EATON GLORIA** **Angelica Maritime Corp.** Monrovia Liberia	**33 325** 25 284 42 174	✠**100A1** ✠**LMC** **UMS** EL Mt $3\frac{5}{16}$"U2	**1975**-9 Imabari Zosen—Marugame (1024) 195,03(BB) 30,05 11,024 184,99 30,00 20,99 1 dk rf 51 NS 8BH WB23467T incl. Comb. btm & STs in Nos. 2 - 6 holds 6358T & No. 4 hold 12940T	**M Bulk Carrier** Wood-chip 6 Ho 28,5 21,4 22,4 21,4 21,4 28,5 ER 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 15kn
7513147 WYT9 634 550386	**EB KARR** **Eb Karr Inc.** Mobile, Al United States of America	**112** 76 —		**1973** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side-Trawler	Oil 261kW (350bhp) U.S.A.
7201110 WV8933 297397	**EBB CO** ex YG 47 **Everingham Brothers Bait Co.** San Diego, Ca United States of America	**196** 121 —		**1946** ....San Francisco, Ca *33,56* 7,93 2,47	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7367093 WYT8 441 553087 Esd Rdr RT	**EBB TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (404) 3,645 50,42 11,59 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 152,5t (d.o.)
7407946 WYT6 417 554883 Esd RT	**EBB TIDE II** **Ebb Tide Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	2 Vee Oil each 16Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria

6900290 DCCS Esd Rdr RTv	**EBBA** ex Emstank 14-78 **Glusing Transport G.m.b.H.** Cuxhaven Federal Republic of Germany	**192** 115 355	GL	**1968** J. Diedrich—Oldersum (104) 44,96 7,09 2,502 41,97 6,81 2,82 P 13,8 F 5,8 1 dk len 74	**M Tanker** 4 Ta ER L.468 1 Ha (stl) (1,5 × 1,5) ER Der 2(1)	Oil 4SA 12Cy. 135 × 160 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz Gen 1 × 2kW 24V 50Hz a.c. Directional propeller Fuel 5,0t (d.o.)-1,0pd	 Kln 10,5kn
5388055 HO-7889 Rdr RTv	**EBEN HAEZER** ex Inter Volzee I-75 ex Rosa-B-74 ex Wester Till-73 **P.C. de Leeuw van Weenen** Ship Management Slobben B.V. Panama Panama	**457** 258 704	GL	**1962** Schiffb. Unterweser—Bhn (433) 49,51 8,84 3,201 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Gen 2 × 7kW 230V d.c. Fuel 19,5t (d.o.)	 Kln 9kn
7367861 PDUH 23 Esd Rdr RT	**EBEN HAEZER** **Gebr. van Belzen & Co.** Ijmuiden Netherlands	**220** 77 —		**1974** Coop. ver. Schpsw. "Vooruit"-—Zaandam (346) 33,89 7,55 3,798 32,26 7,52 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) Schps. & Mach. Welgelegen	 De Industrie Hr
7129154 PDUF Esd Pfd Rdr RT	**EBEN HAEZER** **A. Redert** Goedereede Netherlands	**212** — —		**1971** Coop. ver. Schpsw. "Vooruit"-—Zaandam (338) 32,90 7,52 3,61 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 694kW (930bhp) N.V. Motorenfab. "De Industrie"	 Alp
7513587 Esd Rdr RT	**EBEN HAEZER** **Gebr. Nieuwenhuize** Yerseke Netherlands	**160** 78 —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (537) 34,47 6,89 1,550 32,36 6,61 2,70	**TM Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 140 × 152 395kW (530bhp) Cummins Engine Co. Ltd.	 Shotts
7505059 PDUJ 8 Esd Rdr RT	**EBEN HAEZER** **P. Sperling** Ouddorp Netherlands	**152** 55 —		**1975** Scheepswerf "De Klerk"—Sluiskil 28,91 27,61 7,04 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V.	 Ams
7015444 Df Esd Gc Rdr RTm	**EBERHARD STECKHAHN** ex Antwerpen V-71 **Federal Government of Germany (Bundesverkehrsminister)** Wilhelmshaven Federal Republic of Germany	**6 794** 3 590 11 985	BV	**1970** Smit Kinderdijk—Kinderdijk (Co753) 126,88 18,83 8,999 116,01 18,78 10,60 P 33,9 F 29,6 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1200T 1 Ho 52,4 ER Hopper 6 000 2 sandpumps each 1199kW (1600bhp) Cr 1(15) 2(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Gen 3 × 200kW 380V 50Hz a.c. 2 × 200kW 380V d.c. 2 Controllable pitch propellers Fuel 670,5t (d.o.)	 Zierikzee 12,5kn
7030975 DNEU 11465 Df Esd Gc Pfd Rdr RT	**EBERHART ESSBERGER** **Partenreederei m.s. 'Eberhart Essberger'** John T. Essberger Hamburg Federal Republic of Germany	**17 805** 12 680 29 684	**✠100A1** SS 12/75 oil tanker (cc) **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (22) 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.38 793 HeCls. B Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Howaldtswerke-Deutsche Werft WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) Spt 285°C 1,33N/mm² (13,5kgf/cm²) hs688,0 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd	MAN Kiel 16kn
5096456 DDIX Df Esd Rdr RTm	**EBERSTEIN** **Franz Matthies** Brake Federal Republic of Germany	**294** 199 395	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (78) 49,28 7,57 2,286 46,00 7,50 2,75 1 dk len 75	**M General Cargo** 1 Ho 32,9 ER G.566 B.544 1 Ha (20,5 × 5,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim Fuel 9,5t (d.o.)	 Mhm 8,5kn
7302093 8JNS 113681 Df Esd Gc Rdr RT	**EBINO** ex Al Nasl-76 **Nippon Car Ferry K.K.** Nagoya, Aichi Pref. Japan	**6 916** 2 436 2 988		**1973** Nipponkai Hvy Ind. Co. Ltd.—Toyama 132,11 22,69 5,512 118,01 21,70 8,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 938P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 640kW 450V a.c. Fuel 252,0t	 Pielstick Ai 19,5kn
7124867 JDDS 110983 Rdr	**EBISU MARU** **Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**2 367** 1 098 4 019	NK	**1971** Ujina Zosensho—Hma (511) 89,59 13,44 6,224 82,02 13,42 7,09 P 20,2 F 9,5 1 dk	**TM Sand Carrier** 4 Ho 4 Ha	2 Oil 4SA each 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 445V a.c. Fuel 113,0t-12,0pd	 Os 10,5kn
7210109 JQQW 110041 Df Gc Rdr	**EBISU MARU** **Marumoto Suisan K.K.** Otaru, Hokkaido Pref. Japan	**499** 180 517		**1972** Usuki Tekkosho—Itachiya, Usuki (821) 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	 Yaiz
7649207 JL4360 120938 Rdr	**EBISU MARU** **Ebisu Kisen K.K.** Namikata, Ehime Pref. Japan	**499** 398 1 500		**1977** Takao Zosen......—Japan 53,50 3,720 47,00 11,00 4,09 1dk	**M Tanker** 4 Ta ER L.1 590	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 8k
6517782 JJ2071 97068 Rdr RT	**EBISU MARU** **Magoichi Kawada** Osaka, Osaka Pref. Japan	**462** 263 782		**1965** Kanda Zosensho—Kur (98) 49,61 8,13 3,607 44,99 8,11 3,92 1 dk	**M General Cargo** 1 Ha (22,1 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki	 Kd 11,5k

5424938 8KNO 92197	**EBISU MARU** ex Nippon Maru No. 66 **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**270** 138 449	**1963** Kyokuyo Zosen Tekko—Smk 39,73 8,03 1,804 36,68 8,01 3,00 1 dk	(88)	**TM Liquefied Gas Carrier** 1 Ta 1 cyl horizontal ER L.230	2 Oil 4SA each 4Cy. 140 × 200 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd.	Osa 7kn
7613181 JM3965 118228 Gc Rdr	**EBISU MARU** **Ebisu Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** 114 680	**1976** Sasaki Zosen—Kinoe 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	(255)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
5189588 8KUJ 92578	**EBISU MARU** ex Nadayoshi Maru No. 3 ex Kiyo Maru-67 **Kazuichi Okamoto** Kasaoka, Japan Okayama Pref.	**197** 122 399	**1962** Geibi Zosen Kogyo—Kur 42,02 6,46 2,896 37,09 6,41 3,20 1 dk	(151)	**M General Cargo** 1 Ho ER 1 Ha (20,0 × 4,1) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Fuel 10,0t	Takamatsu 8,5kn
7653624 8LBJ 92824	**EBISU MARU** ex Nitto Maru **Hiramatsu Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**197** 105 380	**1963** K.K. Kakimoto Zosensho—Hinase 40,21 34,50 6,41 3,10 1 dk		**M General Cargo**	Oil 224kW (300bhp) Daiyo Diesels	9kn
7036319 JLKF 108340 Pfd Rdr RT	**EBISU MARU No. 1** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 49 —	**1970** Narasaki Zosen—Muroran 35,54 7,22 2,648 30,51 7,19 2,72 1 dk	(743)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7031125 JKTL 108253 Df Pfd Rdr RT	**EBISU MARU No. 1** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nag 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	(790)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7648277 JL2977 104071	**EBISU MARU No. 2** ex Saiwai Maru No. 10 **Seibu Kaiun K.K.** Uwajima, Japan Ehime Pref.	**499** 290 1 122	**1968** Imabari Zosen 54,21 4,301 49,51 9,30 4,70		**M General Cargo** G.1 193 1 Ha (25,4 × 6,1) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	11kn
7335026 7KVU 88634	**EBISU MARU No. 2** **Kazumi Tanaka** Ondo, Japan Hiroshima Pref.	**199** 123 375	**1962** Higaki Shige Zosen—Imabari 40,01 6,33 2,744 35,01 6,30 2,90 1 dk		**M General Cargo** 1 Ho ER 1 Ha (18,2 × 3,9) ER	Oil 224kW (300bhp) NE 69 Daihatsu Diesel Mfg. Co. Ltd. Fuel 16,5t	Osa 10kn
6620503 JHPA 99039 Df Esd Pfd RT	**EBISU MARU No. 2** ex Toko Maru No. 18 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**149** 66 —	**1966** Nagasaki Zosen—Nag 33,74 5,92 2,515 29,90 5,90 3,00 1 dk	(123)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 410 500kW (670bhp) Kanegafuchi Nainenki	Tok
7036321 JM3329 108341 RT	**EBISU MARU No. 2** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 49 —	**1970** Narasaki Zosen—Muroran 35,54 7,22 2,648 30,51 7,19 2,72 2 dks	(744)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
5153125 Df Esd Pfd	**EBISU MARU No. 2** ex Genpuku Maru No. 61 ex Hakoku Maru No. 21-65 **Toshin Suisan** South Korea	**127** 72 —	**1947** Hitachi Zosen—Osa *26,37* 5,52 ... ... 1 dk RW		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 380 205kW (275bhp) NE 55 Kanegafuchi Diesel Kogyo	Tok 8,5kn
7031137 JM3323 108254 Df Pfd Rdr RT	**EBISU MARU No. 2** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nag 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	(791)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
6902169 JK2849 103121 Rdr	**EBISU MARU No. 3** ex Kyoei Maru **Ebisu Kaiun K.K.** Johen, Japan Ehime Pref.	**494** 292 1 200	**1968** Sasaki Zosen—Kinoe 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	(121)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho	Tateyama
7608186 JFBL 118174 Df Rdr RT	**EBISU MARU No. 3** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1976** Nagasaki Zosen—Nag 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	(565)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
6720157 JK2398 97897	**EBISU MARU No. 5** **Yoshida Kisen K.K.** Setoda, Japan Hiroshima Pref.	**199** 113 430	**1967** Sokooshi Zosen—Hma 36,99 7,01 2,998 33,00 6,99 3,31 1 dk	(165)	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 400 276kW (370bhp) Sumiyoshi Tekkosho Fuel 16,5t	Yoshida 9kn
7233345 JHMC 114697 Df Rdr RT	**EBISU MARU No. 5** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 149	**1972** Nagasaki Zosen—Nag 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	(328)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata

7608198 JM3914 118175 RT	**EBISU MARU No. 5** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 52 —	1976 35.56 29.29 1 dk	Nagasaki Zosen—Nag 6.33 6.30	 2.401 2.80	(566)	M Fishing	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 Tok
7233357 JM3581 114698 Rdr	**EBISU MARU No. 6** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 149	1972 37.32 32.54 2 dks	Nagasaki Zosen—Nag 7.24 7.22	 2.801 4.63	(330)	M Fishing Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	 Niigata
7004847 JBRE 106443 Df Rdr RT	**EBISU MARU No. 6** ex Daikoku Maru No. 1 **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	1969 34.27 28.81 1 dk	Hayashikane Zosen—Nag 6.33 6.30	 2.85	(732)	M Fishing Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	 Kob
7238589 JHNR 114699 Df Rdr RT	**EBISU MARU No. 7** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 142	1972 37.32 30.79 2 dks	Nagasaki Zosen—Nag 7.24 7.22	 2.401 2.67	(331)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho	 Nag
7004859 JM3089 106444 Df RT	**EBISU MARU No. 7** ex Daikoku Maru No. 2 **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	1969 34.27 28.81 1 dk	Hayashikane Zosen—Nag 6.33 6.30	 2.85	(733)	M Fishing Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	 Kob
7313078 JELY 114514 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 8** **Shigetoshi Usui** Nakaminato, Japan Ibaraki Pref.	252 112 —	1973 41.00 1 dk RW	Ichikawa Zosensho—Ise 7.40	 3.099 3.41	(1306)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Akasaka Yaizu
7212614 JK3455 108049 Rdr	**EBISU MARU No. 8** **Tahara Kisen K.K.** Hinase, Japan Okayama Pref.	199 117 800	1971 51.67 48.01 1 dk	Sasaki Zosen—Kinoe 8.44 8.41	 3.201 3.31	(222)	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5.9) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 16kW a.c. Fuel 27.0t	 Kob 11,5kn
7419896 JJ3004 116016 Df Pfd Rdr RT	**EBISU MARU No. 8** **Harukichi Tanaka** Hokutan Japan	199 98 282	1975 43.41 37.50 1 dk	Tokushima Zosen—Fukuoka 7.01 6.99	 3.036 3.38	(1158)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	 Yaizu
7238591 JM3584 114700 Rdr RT	**EBISU MARU No. 8** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 142	1972 37.32 30.79 2 dks	Nagasaki Zosen—Nag 7.24 7.22	 2.401 2.67	(332)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho	 Nag
7004823 JBSB 106447 Df Rdr RT	**EBISU MARU No. 8** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	1969 34.27 28.81 1 dk	Hayashikane Zosen—Nag 6.33 6.30	 2.85	(730)	M Fishing Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	 Kob
7522344 JK3808 115557 Gc Rdr	**EBISU MARU No. 11** **Mori Kisen K.K.** Kasaoka, Japan Okayama Pref.	198 114 711	1975 50.98	Sasaki Zosen—Kinoe 9.02 9.00	 3.328 5.08	(253)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × — 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7302665 JHML 114701 Df Rdr RT	**EBISU MARU No. 11** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 142	1972 37.32 30.79 2 dks	Nagasaki Zosen—Nag 7.24 7.22	 2.401 2.67	(333)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho	 Nag
7354993 JLKM 113240 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 11** **Kyowa Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	124 41 —	1973 36.89 31.83 1 dk	Narasaki Zosen—Muroran 7.40 7.37	 2.286 4.53	(858)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu
7004835 JM3091 106448 Df RT	**EBISU MARU No. 11** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 41 —	1969 34.27 28.81 1 dk	Hayashikane Zosen—Nag 6.33 6.30	 2.85	(731)	M Fishing Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	 Kol
7302653 JM3585 114702 Rdr RT	**EBISU MARU No. 12** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	134 51 142	1972 37.32 30.79 2 dks	Nagasaki Zosen—Nag 7.24 7.22	 2.401 2.67	(335)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho	 Nag
7354072 JKHV 115009 Esd RT	**EBISU MARU No. 13** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	114 47 133	1973 33.74 29.11 1 dk	Tokushima Zosen—Fukuoka 6.33 6.30	 2.413 2.85	(1123)	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	 To

7322524 JHSX 114870 Df Rdr RT	**EBISU MARU No. 15** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** Nagasaki Zosen—Nag 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	(336)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7354084 JM3650 115010 Df Esd Pfd Rdr RT	**EBISU MARU No. 15** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1973** Tokushima Zosen—Fukuoka 33,74 6,33 2,604 29,11 6,30 2,85 1 dk	(1125)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7322536 JM3590 114871 Rdr	**EBISU MARU No. 16** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** Nagasaki Zosen—Nag 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	(337)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7327225 JHTK 114878 Df Rdr RT	**EBISU MARU No. 17** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** Nagasaki Zosen—Nag 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	(338)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7203572 JMHM 111895 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 17** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 122	**1971** Tokushima Zosen—Fukuoka 33,74 6,33 2,521 28,91 6,30 2,85 1 dk	(1057)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
5096494 JDYG 42110	**EBISU MARU No. 18** ex Hakuyo Maru No. 12-55 ex Nikko Maru No. 5 ex Seiju Maru No. 5 **Nakamura Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**150** 81 —	**1935** Kanazashi Zosensho—Shimizu *28,96* 5,92 ... ... 1 dk R		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 380 239kW (320bhp) E made48 fitted61 Akasaka Tekkosho Fuel 17,5t	Yaizu 9,5kn
7327213 JM3646 114879 Rdr	**EBISU MARU No. 18** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** Nagasaki Zosen—Nag 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	(350)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7203584 JM3511 111896 Esd Gc Rdr RT	**EBISU MARU No. 18** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 122	**1971** Tokushima Zosen—Fukuoka 33,74 6,33 2,521 28,91 6,30 2,85 1 dk	(1058)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7331355 JKHO 115002 Df Rdr RT	**EBISU MARU No. 21** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** Nagasaki Zosen—Nag 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	(351)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7354979 JROU 113219 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 21** ex Keifuku Maru No. 38 **K. Matsui** Nemuro, Japan Hokkaido Pref.	**124** 42 —	**1973** Narasaki Zosen—Muroran 37,72 7,42 2,286 32,42 7,40 4,58 1 dk	(856)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Sumiyoshi Tekkosho	Yoshida
7231622 JHLD 114693 Df Pfd Rdr RT	**EBISU MARU No. 21** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 122	**1972** Tokushima Zosen—Fukuoka 33,74 6,33 2,401 28,81 6,30 2,85 1 dk	(1078)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7331367 JM3649 115003 Rdr	**EBISU MARU No. 22** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** Nagasaki Zosen—Nag 37,29 7,24 2,445 30,79 7,22 2,67 1 dk	(352)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7231593 JM3575 114694 Rdr RT	**EBISU MARU No. 22** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 122	**1972** Tokushima Zosen—Fukuoka 33,74 6,33 2,401 28,81 6,30 2,85 1 dk	(1078)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7031008 JKRA 108193 Df Pfd Rdr RT	**EBISU MARU No. 23** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1970** Hayashikane Zosen—Nag 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	(782)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
6911237 JQTI 105267 Df Gc Rdr	**EBISU MARU No. 25** **K.K. Hiruko Suisan** Muroto, Japan Kochi Pref.	**284** 146 —	**1969** Kochiken Zosen—Kochi 7,98 3,302 42,30 7,95 3,61 1 dk	(355)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 260 × — 709kW (950bhp) Daihatsu Kogyo	Osa

7621346 JGJG 118246 Df Esd Gc Pfd RT	**EBISU MARU No. 25** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** Yamanishi Zosen Tekkosho —Ishinomaki (815) 37,37 7,24 2,801 30,82 7,21 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 350 671kW (900bhp) Niigata Eng. Co. Ltd.
7031010 JM3315 108194 Df Pfd Rdr RT	**EBISU MARU No. 25** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nag (783) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7621358 JM3923 118247 Df Esd Gc Pfd RT	**EBISU MARU No. 26** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** Yamanishi Zosen Tekkosho —Ishinomaki (816) 37,37 7,24 2,801 30,82 7,21 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 350 671kW (900bhp) Niigata Eng. Co. Ltd.
6824783 Df Rdr	**EBISU MARU No. 26** **Nansei Enyo Gyogyo**	**114** 44 —	**1968** Hayashikane Zosen—Nag (Sn688) 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 507kW (680bhp) Hanshin Nainenki Kogyo
7706108 JGMJ 120635 Df Rdr RT	**EBISU MARU No. 26** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1977** Nagasaki Zosen—Nag (607) 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 522kW (700bhp) Niigata Eng. Co. Ltd.
6824795	**EBISU MARU No. 27** **Nansei Enyo Gyogyo**	**114** 43 —	**1968** Hayashikane Zosen—Nag (Sn689) 33,81 6,33 2,718 28,78 6,30 2,85 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 507kW (680bhp) Hanshin Nainenki Kogyo
7706110 JM4202 120636 RT	**EBISU MARU No. 27** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1977** Nagasaki Zosen—Nag (608) 35,56 6,35 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 522kW (700bhp) Niigata Eng. Co. Ltd.
6824800 JM2646 102430 Rdr RT	**EBISU MARU No. 28** **Mitsugu Abe** Kamae, Japan Oita Pref.	**499** 284 1 000	**1968** Usuki Tekkosho—Itachiya, Usuki (509) 54,64 9,33 4,242 49,74 9,30 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,7) ER	Oil 4SA 6Cy. 350 × 500 895kW (1 200bhp) Usuki Tekkosho Gen 1 × 32kW 1 × 16kW 225V a.c.
7004689 JM3074 106384 Df Esd Pfd Rdr RT	**EBISU MARU No. 28** ex Kyoei Maru No. 81 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**111** 16 —	**1969** K.K. Izutsu Zosensho—Nagasaki (521) 35,23 6,63 2,680 29,60 6,60 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho
5355266 7KXJ 89309 Df RT	**EBISU MARU No. 31** ex Teno Maru No. 37 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**182** 97 —	**1962** Uwajima Zosen—Ehime (125) *32,59* 6,56 2,617 32,97 6,51 3,10 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Makita Tekkosho Fuel 27,5t
6824812 JLWI 103791 Df Gc Rdr RT	**EBISU MARU No. 33** **Tominaga Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 50 185	**1968** Fukuoka Zosen—Fukuoka (922) 34,60 6,53 2,439 29,62 6,51 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo
7203417 JLQP 110314 Df Esd Pfd Rdr RT	**EBISU MARU No. 33** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 135	**1971** Tokushima Zosen—Fukuoka (1021) 34,55 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K.
6824824 JM2698 103792 Gc RT	**EBISU MARU No. 35** **Tominaga Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**144** 49 185	**1968** Fukuoka Zosen—Fukuoka (923) 34,60 6,53 2,439 29,62 6,51 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo
7203429 JM3497 110326 Esd RT	**EBISU MARU No. 35** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** 42 135	**1971** Tokushima Zosen—Fukuoka (1022) 34,55 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K.
7327433 JRCI 113231 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 38** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**349** 167 —	**1973** Narasaki Zosen—Muroran (845) 57,51 9,02 51,77 9,00 5,69 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo
5261180 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 38** ex Ogasawara Maru No. 3	**315** 188 —	**1961** Kanazashi Zosensho—Shimizu (410) 47,40 7,65 41,48 7,60 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Fuel 197,0t

6921610 JACO 104431 Rdr RT	**EBISU MARU No. 51** **Tominaga Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 46 —	**1969** Tokushima Zosen Sangyo —Tokushima (785) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
6917932 JBDY 104451 Df Esd Pfd Rdr RT	**EBISU MARU No. 51** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** 47 —	**1968** Tokushima Zosen Sangyo —Tokushima (806) 34,73 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 597kW (800bhp) Kobe Hatsudoki K.K. Nag
6917944 JHOR 104452 RT	**EBISU MARU No. 52** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 46 —	**1968** Tokushima Zosen Sangyo —Tokushima (786) 34,73 6,43 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 597kW (800bhp) Kobe Hatsudoki K.K. Nag
6921622 JM3021 104432 Rdr RT	**EBISU MARU No. 53** **Tominaga Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**124** 44 —	**1969** Tokushima Zosen Sangyo —Tokushima (124) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
7727803 JHMM 122641 Df Gc Rdr RT	**EBISU MARU No. 53** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 50 —	**1978** Nagasaki Zosen—Nag (633) 36,05 2,401 30,51 6,30 2,82 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.
7727815 JM4392 122642 Gc RT	**EBISU MARU No. 55** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 51 —	**1978** Nagasaki Zosen—Nag (635) 36,05 2,401 30,51 6,30 2,82 1 dk	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.
7818884	**EBISU MARU No. 58** **Fukuichi Chikumaru** Japan	**200** — 250	**1978** Tokushima Zosen—Fukuoka (1306) 3,001 38,03 7,01 3,31	**M Fish Carrier**	Oil 4SA 933kW (1 250bhp) Niigata Eng. Co. Ltd. Tok
6715798 JRJI 99881 Df Pfd Rdr RT	**EBISU MARU No. 58** **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**199** 102 —	**1966** Hakata Dock—Fukuoka (286) 39,02 6,58 2,896 34,98 6,56 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
7011357 JAJX 106490 Df Esd Pfd Rdr RT	**EBISU MARU No. 61** ex Nikko Maru No. 31 **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1969** Fukuoka Zosen—Fukuoka (965) 34,60 6,30 2,439 29,62 6,20 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Usuki Tekkosho Usuki
7208962 JHJD 109438 Df Esd Gc Pfd Rdr	**EBISU MARU No. 68** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 114 271	**1971** Miho Zosensho—Shimizu (776) 46,82 7,93 3,099 40,70 7,90 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho Yaizu
7322794 JJ2854 113804 Df Esd Pfd Rdr RT	**EBISU MARU No. 68** **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**124** 47 191	**1973** Tokushima Zosen—Fukuoka (1088) 33,79 6,23 2,598 30,59 6,20 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 537kW (720bhp) Akasaka Tekkosho Yaizu
7236866 JNHU 112371 Df Esd Gc RT	**EBISU MARU No. 71** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 122 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1156) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7812476 JHZN 122799 Df Esd Pfd Rdr RT	**EBISU MARU No. 71** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 39 150	**1978** Tokushima Zosen—Fukuoka (1303) 35,51 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd. Tok 10,75kn
7812488 JM4563 122800 Df Gc Pfd Rdr RT	**EBISU MARU No. 72** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 39 150	**1978** Tokushima Zosen—Fukuoka (1305) 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd. Tok 10,5kn
7815272 JGBR 122332 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 75** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**313** 157 395	**1978** Miho Zosensho—Shimizu (1099) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho Yaizu

6715803 JIZC 100314 Df Pfd Rdr RT	**EBISU MARU No. 77** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**101** 49 —			**1966** Hakata Dock—Fukuoka (303) 30,94 5,52 2,134 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kobe Hatsudoki K.K.	Kob
7009811 JPZQ 102571 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 88** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**403** 199 —			**1969** Narasaki Zosen—Muroran (701) 54,82 9,17 3,607 49,00 9,15 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kob
7525487 5ALW TP536 Df Esd Gc Pfd Rdr RTv	**EBN BATUTA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 540** 1 944 7 634 **6 259** 4 165 7 818	✠**100A1** ✠**LMC**	EL † 2"U2	**1977**-1 Asakawa Zosen—Imabari (263) 105,70(BB) 18,04 7,503/7,617 98,00 18,00 12,98 2 dks rf 203 SF 4BH WB1237T	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 434,0t (hvf)-17,5pd	B&W Sakurajim 13k
7607766 5ALX TP559 Df Esd Gc Pfd Rdr RTv	**EBN JUBAIR** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 529** 1 936 7 583 **6 229** 4 134 7 769	✠**100A1** ✠**LMC**	EL X 2"U2	**1977**-5 Asakawa Zosen—Imabari (265) 105,70(BB) 18,04 7,503/7,617 98,00 18,01 12,98 2 dks rf 203 SF 4BH WB1237T	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) Hitachi Zosen AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 48,0t (d.o.) 365,0t (hvf)	B&W 13k
7016319 5ALO BP133 Df Esd Gc Rdr RTh	**EBN MAGID** ex Cape Sear-75 ex Adel Weert Wiards-73 **General National Maritime Transport Co.** Benghazi Libya	T.Mk **2 969** 1 956 5 728 **5 098** 3 564 7 488		GL	**1970** P. Lindenau—Kiel (146) 125,02 17,33 6,519/7,624 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Masch. Augsburg-Nurnberg Gen 2 × 266kW 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf)	Au 15,5k
5227732 EPDB Df Esd Gc Pfd Rdr RT	**EBNE-SINA** ex Mary North-68 **Arya National Shipping Lines S.A.** Khorramshahr Iran	**1 176** 710 1 599		BV	**1959** N.V. Scheeps. "Westerbroek"-—Westerbroek (156) 73,49 10,32 4,573 67,09 10,22 6,02 2 dks RW	**M General Cargo** CSD 1 Ho 39,9 ER G.2 342 B.2 151 3 Ha (each 9,6 × 5,6) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Fuel 145,5t	Ki 11,5k
5096511 TUN2040 Df Esd RT	**EBRIE** ex Camberene-60 **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**153** 38 75		BV	**1957** Schulte & Bruns—Emd (197) 28,20 6,91 3,302 … … …	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 45,5t (d.o.)	Ki 12,5k
5426895 MGIX 300229 Pfd Rdr RTm	**ECCTONIA** **Trent Lighterage Ltd.** Goole United Kingdom	**658** 348 906	✠**100A1** ✠**LMC**	SS 9/77 EL I 1$\frac{1}{16}$"SQ	**1963**-7 Goole SB. & Repairing Co. Ltd. —Goole (539) 56,80 9,00 3,703 52,28 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER G.1 254 B.1 201 1W	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear 492kW (660bhp) Lister Blackstone Marine Ltd. Gen 2 × 16kW 240V 50Hz a.c. Fuel 29,5t (d.o.)	Dursle 10k
7331850 7TDI Esd Gc Rdr RT	**ECH CHIHEB** **L'Office Algerien des Peches** Algiers Algeria	**105** 33 109		BV	**1973** Ast. Zamacona S.A.—Bbo (78) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin	Marseil 10k
7363920 EGJW 9494 Esd Gc Rdr RT	**ECHALAR** **Pesquera Echalar S.A.** Vigo Spain	**1 321** 569 1 731		BV	**1974** Enrique Lorenzo y Cia.—Vgo (379) 79,00 69,22 11,99 7,60 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A.	Deu Vg 14,75k
5096573 191413	**ECHENEIS** **Government of Queensland (Port of Brisbane Authority)** Brisbane, Australia Queensland	**1 148** 617 1 179	✠Classed LR until 6/57		**1953**-10 Walkers Ltd.—Maryborough (36) 67,49 12,07 4,192 65,36 11,61 5,21 1 dk R rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 732	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 1 052kW (1 410ihp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 152,5t (o.f.)	10k
5096585 7JGJ 87246 Rdr	**ECHIGO MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**111** 29 —			**1962** Niigata Eng. Co. Ltd.—Niigata (332) 24,85 6,71 2,159 21,75 6,66 3,00 1 dk	**TM Tug**	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 20kW 1 × 6kW d.c.	Niiga 10k
5096614 GXDD 186560 Esd Rdr RTm	**ECHO** **Bristol Steam Navigation Co. Ltd.** Bristol United Kingdom	**1 241** 504 1 507	✠**100A1** container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers ✠**LMC**	SS 7/75 EL p	**1957**-12 Charles Hill & Sons Ltd.—Bristol (409) 84,82 12,22 4,166 78,87 12,15 6,56 F 7,1 2 dks RW rf 102 len 69 3BH to U dk 4 to 2nd dk WB600t incl. DTf80t	**M General Cargo** 3 Ho 6,1 21,9 20,7 ER C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Fuel 73,0t	G 12,5k
7114599 DFSN 2160 Df Esd Gc Rdr RT	**ECHO** ex Frendo Echo-75 ex Echo-74 **Reederei Echo K.G. Gunther Suhr** Stade Federal Republic of Germany	T.Mk **482** 292 1 150 **999** 672 —		GL	**1971** C. Cassens Schiffswerft—Emden (89) 71,89 3,328/3,810 67,11 10,20 5,52 2 dks	**M General Cargo** 1 Ho 48,0 ER G.2 353 B.2 308 C. 79/20' 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch.	Ki 11,5k

7638442 Gc Rdr RT	**ECHO** **Shell Oil Co.** United States of America	180 — —		**1977** Delta S.B. Co. Inc—N.Os 36,58 10,98 2,44 2 dks	**TrM Research** Seismographic	3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div.
5096638 5389 Df Esd Pfd Rdr RTm	**ECHO DE L'OCEAN** **Armement Etienne Le Peutrec** Cotonou Benin	119 32 —		**1959** Ch. Herbert & Heraud—Belz *23,54* 6,56 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.85 2 Ha (each 0,9 × 0,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 230 × 330 313kW (420bhp) Etab. Duvant Valenciennes Fuel (d.o.) 9,5kn
5426900 DKRV Df Esd Gc Rdr RT	**ECKERNFORDE** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	691 190 —	GL	**1963** Luebecker Flender Werke AG. —Luebeck-Siems (540) 64,22 10,22 4,398 55,02 10,16 5,01 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Masch. Kiel G.m.b.H. Kiel also oil 336kW (450bhp) driving 2 gen. each 296kW connected to 2 elec. motors for secondary propulsion
7006182 DKDB Df Esd Gc Pfd Rdr RTh/v	**ECKERT OLDENDORFF** **Egon Oldendorff** Luebeck Federal Republic of Germany	**37 615** 29 199 67 928	GL	**1970** Bremer Vulkan—Vegesack (947) 252,97 32,42 12,520 240,01 32,21 17,07 1 dk	**M Bulk Carrier** 11 Ho each 16,1 ER G.87 193 B.81 693 11 Ha (stl) (each 8,9 × 14,4) ER Cr 1(6)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Bremer Vulkan Vegesack Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 3 046,0t (hvf) 15,5kn
6520662 FTBE 8132 Df Esd Pfd Rdr RTm	**ECKMUHL** **Armement Cooperatif Finisterien (A.C.F.)** Le Guilvinec France	122 52 —	BV	**1965** Ch. de la Perriere—Lorient (L42) 26,01 6,76 22,86 6,71 3,46 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12kn
6812742 DDLN Df Esd Gc Pfd Rdr RT	**ECKWARDERSAND** **Partenreederei m.s. 'Eckwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 503 2 130 **1 598** 1 106 2 823	GL	**1968** Schiffswerft Heinrich Brand K.G. —Oldenburg (180) 80,09 12,50 5,106/6,046 70,80 12,30 7,07 P 18,0 RQD 14,1 B 13,2 F 11,9 2 dks	**M General Cargo** 2 Ho 22,0 25,9 ER G.3 793 B.3 360 2 Ha (stl) (15,3 18,6 × 7,8) ER Der 4(3-5)	Oil 4DA 8Cy. 400 × 580 1 626kW (2 180bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 360kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 13kn
7500865 EHIJ Df Esd Gc Rdr RTh	**ECO ANA** **Naviera Eco S.A.** Bilbao Spain	**1 261** 868 2 900	GL	**1977** Soc. Met. Duro Felguera—Gjn (138) 92,31 14,66 4,954 87,03 14,61 7,83 P 16,5 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 31,4 32,7 ER G.6 265 B.5 846 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 160kW 380V 50Hz a.c. Fuel 471,5t (d.o.) 14kn
6810859 CSKE I-431 Df Esd Gc Rdr	**ECO DOURO** ex Craigavad-73 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **500** 325 1 280	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1316) 73,51 12,83 3,658 68,03 12,81 6,15 RQD 4,0 B 6,1 2 dks	**M Container Ship** Fixed-guides 2 Ho 12,5 25,1 ER TEU 74 C.Ho 40/20' (40') C.Dk 4/20' 15/40' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 50kW 220/360V Fuel 101,5t (d.o.) 13,25kn
7500853 EHHD Df Esd Gc Rdr RTh	**ECO ISABELA** **Naviera Eco S.A.** Bilbao Spain	**1 261** 868 2 900	GL	**1976** Soc. Met. Duro Felguera—Gjn (137) 92,31 14,64 4,973 87,03 14,61 7,83 P 16,5 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho 31,4 32,7 ER G.6 265 B.5 846 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 160kW 380V 50Hz a.c. Fuel 471,5t (d.o.) 13kn
5222512 CSKH I-379 Df Esd RTm	**ECO LANDES** ex Landes-73 ex Maria Christina-70 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	**769** 407 1 239	BV ✠Classed LR until 12/66	**1957**-7 Cia. Uniao Fabril—Lis (155) 55,83 8,77 5,309 51,16 8,70 6,15 Ba 18,3 F 6,1 1 dk RW rf 102 deepened 63	**M General Cargo** 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	Oil 2SA 280 × 500 448kW (600bhp) E made54 fitted57 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn
7026601 CSKL Df Esd Gc Rdr RT	**ECO LIMA** ex Sea Maid-74 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **499** 373 1 402	GL	**1970** Husumer Schiffsw.—Husum (1287) 76,31 12,07 3,950 68,28 11,92 6,41 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 1 Ha (43,8 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm
7624996 EHKK 921 Df Esd Gc Rdr RT	**ECO LUISA** **Naviera Eco S.A.** Bilbao Spain	**1 584** 1 095 2 346	GL	**1977** Ast. Luzuriaga S.A.—Pjs (210) 77,81 12,22 5,301 70,01 12,21 6,51 P 12,5 B 5,5 F 9,5 1 dk	**M General Cargo** 1 Ho 48,4 ER G.3 539 B.3 256 HeCls. B C. 102/20' 1 Ha (stl) (46,1 × 8,0) ER	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 298kW (1 740bhp) B&W Cons. Echevarria Bermeo Gen 3 × 162kW 380V 50Hz a.c. 12,5kn
7625005 EHMV Df Esd Gc Rdr RT	**ECO MARINA** **Naviera Eco S.A.** Bilbao Spain	**1 584** 1 200 2 395	GL	**1977** Ast. Luzuriaga S.A.—Pjs (211) 77,81 12,25 5,301 70,01 12,21 6,51 2 dks	**M General Cargo** 1 Ho 46,1 ER G.3 539 B.3 256 HeCls. B C. 102/20' 1 Ha (stl) (44,9 × 8,0) ER	Oil 4SA 12Cy. 225 × 300 sr geared 1 298kW (1 740bhp) B&W Cons. Echevarria Bermeo Gen 3 × 162kW 380V 50Hz a.c. 12,5kn
7222047 CSKS I-429 Df Esd Gc Rdr RT	**ECO SADO** ex Merc Asia-73 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **499** 326 1 282	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (329) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99.5t (d.o.) 12kn

7315117 CSKT Df Esd Gc Rdr RT	**ECO TEJO** ex Merc Continental-73 **ECONAVE-Companhia Costeira** **& Oceanica de Navegacao** **S.a.r.l.** Lisboa Portugal	T.Mk 499 326 1 372	 BV	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (338) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23.4 18.9 × 8.0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12k
5281245 Df Esd Gc Rdr RT	**ECOL SPEZIA** ex Blue Ranger-76 ex Mabruk-73 ex Polinice-72 **Navalcarena S.p.A.** Italy	21 672 15 688 33 686	 AB (RI)	**1958** Ansaldo S.p.A.—Spz (1533) 200,01 26,32 10,878 189,24 26,20 13,90 P 42,4 B 13,8 F 23,5 1 dk RW rf nil conv Oil Replenishment Tanker 76	**S Tanker** Slop-disposal 12 Ta ER L.52 968 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. Ge Gen 2 × 550kW Fuel 2 977,0t (o.f.)-86,5pd 16,25k
5096717 KPHD 263017 Df Rdr	**ECUADOR** **Manuel O. Medina** San Diego, Ca United States of America	446 219 —		**1951** National Steel & S.B. Corp.—San Diego *38,81* 9,71 ... ... 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) General Metals Corp. S.F
5170006 OWAA Df Esd RTm/h/v	**EDA MORS** ex Nelly Kirstine-78 ex Inger Sand-74 ex Jann Saathoff-70 **Rederiet Eda-Mors ApS** Nykobing M. Denmark	277 144 —		**1955** Schulte & Bruns—Emd (176) 41,86 7,75 3,150 7,73 3,41 1 dk	**M Fishing** Side-Trawler 2 Ho 8,5 11,9	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mh Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
5377410 HP-3326 Df Esd RT	**EDAM** ex Veendam-76 **T. O. Stoll** Panama Panama	397 193 533	✠100A1 SS 11/74 ✠LMC EL g	**1958**-6 Scheepswerf Bijlholt N.V.—Foxhol (561) 49,92 8,08 2,991 45,01 8,01 3,26 P 13,5 F 8,0 1 dk RW rf 76 3BH WB157t	**M General Cargo** Mchy.aft G.736 B.691	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) D. & J. Boot "De Industrie" Al Fuel 49,0t 9k
7025023 RT	**EDAM** ex H22 **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	320 — —	 BKI	**1969** Robin Shpyd (Pte.) Ltd.—Sng (22) 23,63 6,30 1,994 23,47 6,25 2,67 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 Caterpillar Tractor Co. Peor Gen 1 × 10kW 110V Fuel 78,0t (d.o.) 11k
6409583 TFFC 550 Df Esd Pfd Rdr RTh	**EDDA** ex Glaciar Blanco-77 **Skipafelagid Isafold H/f** Gunnar Gudjonsson Reykjavik Iceland	1 505 865 1 722	 BV	**1964** Astano S.A.—El F (177) 76,48 11,46 4,998 70,01 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER B.2 102 In.2 102 2 Ha (stl) (15.7 9.8 × 4.9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mh Gen 1 × 198kW 380V Fuel (d.o.) 15k
5403477 PDUR Df Esd Pfd Rdr RTm/h/v	**EDDA** **P. Pot** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	590 355 1 275	✠100A1 SS 4/77 Ice Class 1 ✠LMC EL n 1 5/16"SQ	**1963**-1 Arnhemsche Schps. Maats.—Ahm (409) 81,03 10,42 3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69 Coll BH to U dk 2 to 2nd dk WB612t	**M General Cargo** 1 Ho 45,0 ER G.2 755 B.2 607 3 Ha (stl) (11.9 × 4.9) (6.6 × 8.2) ER (15.6 × 6.0) Cr 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t 12k
7393779 LCHJ 18738 Df Esd Gc Pfd Rdr RT	**EDDA FREIA** **Arne Presthus R/A** Bergen Norway	499 184 850	 NV	**1976** Bolsones Verft—Molde (243) 61,24 12,68 4,439 52,00 12,35 5,59 RFD - F - 1 dk rf- BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Pol A/B Bofors-Nohab Th Gen 1 × 199kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7391721 LAKF Df Esd Gc Pfd Rdr RT	**EDDA SKALD** **P/R Skaga Supply** Victor L. Schage Oslo Norway	497 197 813	✠100A1 ✠LMC EL K 1¼"U2	**1975**-9 Brodogradiliste "Tito"—Mitrovica (923) 55,40 12,12 3,861 48,80 11,61 4,88 F 19,2 1 dk rf 1092 5BH WB335T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 14Cy. 225 × 300 B&W Alpha-Diesel A/S Frederikshav Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7402532 LAWZ 18683 Df Esd Gc Rdr RT	**EDDA SPRINT** **K/S West Supply A/S** Haugesund Norway	1 345 691 1 799	 NV	**1976** James Brown & Hamer Ltd.—Drb (31) 61,04 13,87 5,101 57,99 13,81 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 3 133kW (4 200bhp) Atlas-Mak Masch. Ki Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 594,5t (hvf)-14,0pd 13,5k
7402544 LANY 18627 Df Esd Gc Pfd Rdr RT	**EDDA SPRITE** **Johannes Ostensjo & Co. A/S** Haugesund Norway	1 345 691 1 916	 NV	**1975** James Brown & Hamer Ltd.—Drb (30) 61,02 14,30 5,106 57,99 13,81 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Oil 4SA each 6Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Ki Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 594,5t (hvf)-14,0pd 13,5k
7403146 LAEN 18557 Df Esd Gc Pfd Rdr RT	**EDDA SUN** **Staubo Supply Ships A/S** Helmer Staubo & Co. Oslo Norway	499 173 745	 NV	**1975** Husumer Schiffsw.—Husum (1433) 60,48 13,34 4,496 52,81 13,01 6,66 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Ki Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14k

7393767 LAVG 18703 Df Esd Gc Pfd Rdr RT	**EDDA THOR** **Arne Presthus R/A** Arne Presthus Bergen Norway	**499** 184 784	NV	**1976** Bolsones Verft—Molde (242) 61,47 12,37 4,271 52,02 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 2 × 199kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7047801 WY9270 522171	**EDDIE & ROD** **Eddie Martin Seafood Co. Inc.** Houma, La United States of America	**111** 75 —		**1969** ....Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7049548 WY3851 514023	**EDDIE D** **Palacios Freezer Inc.** Galveston, Tx United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mob *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5055610 C4OM 380732 Df Esd Gc Pfd Rdr RTm/h/v	**EDDY** ex Andromachi-77 ex Burma-76 **Andromachi Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	T.Mk **7 013** 3 076 9 834 **9 592** 5 348 —	✠**100A1** SS 2/77 DTsm—vegetable oil ✠**LMC** EL ft $2\frac{3}{4}$"	**1952**-4 Eriksbergs M/V A/B—Got (420) 154,92 19,87 8,306/9,437 143,26 19,82 12,35 P 14,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, intermediate 'tween dks fwd under raised U dk rf 152 7BH WB3009t incl. Tunnel tanks 274t DTm1000t	**TM General Cargo** Ref 12P 5 Ho 19,2 20,4 10,3 9,6DT 21,5 26,3 G.18 941 B.17 150 In.836 1 Ha (stl) (9,6 × 6,1) 4 Ha (w) (12,0 12,0 12,0 9,6 × 6,1) 18W Der 1(30) 1(20) 4(7,5) 14(5)	2 Oil each 6Cy. 740 × 1400 7 236kW (9 700bhp) B&W Eriksbergs M/V A/B Got AuxB 0,73N/mm^{2} (105lbf/in^{2}) e(ex.g) 0,69N/mm^{2} (100lbf/in^{2}) Gen 4 × 172kW 220V d.c. Fuel 1 479,5t (hvf)-39,5pd 17,75kn
5096834 MQKW 186012 Df Esd Pfd Rdr RT	**EDDYFIRTH** **Secretary of State for Defence** London United Kingdom	**2 222** 841 2 251	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL s $1\frac{13}{16}$"SQ	**1954**-2 Lobnitz & Co. Ltd.—Renfrew (1125) 87,66 13,44 5,271 82,30 13,42 5,64 P 29,3 B 10,4 F 17,1 1 dk RW 12BH WB188t	**S Tanker** 11 Ta ER HeCls. B	T 3Cy. 406 699 & 1105 × 533 1 306kW (1 750ihp) Lobnitz & Co. Ltd. Renfrew 2 SB 1,73N/mm^{2} (250lbf/in^{2}) (hs698,7) 6cf Fuel 500,0t (o.f.)-28,5pd 12kn
5096872 GPUX 341958 Df Esd Pfd Rdr RTm/v	**EDDYSTONE** **Conrad Shipping Ltd.** J. & C. Harrison Ltd. Guernsey United Kingdom	**475** 287 600	✠**100A1** SS 11/74 ✠**LMC** EL g	**1954**-10 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (733) 51,82 8,26 3,322 46,00 8,21 3,36 P 14,7 RQD 14,4 F 7,7 1 dk RW 3BH WB208t incl. Dk a27t	**M General Cargo** 1 Ho 29,1 ER G.906 B.850 2 Ha (8,7 13,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 1 × 7kW 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5407526 LNJZ RTm	**EDELFISK** ex Sunde Junior-73 ex Norrona-69 ex Trafik 3-63 ex Espedal-56 **Torodd Gjeldnes P/R** Kristiansund N. Norway	**118** 60 168		**1955** A/S Tittelsnes M/V—Tittelsnes (8) 26,22 6,43 2,439 23,42 6,41 3,41 1 dk	**M General Cargo** 1 Ho 11,9 ER G.212 1 Ha (7,1 × 3,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 330 × 360 112kW (150bhp) A/S De Forenede Motorfb. Bgn Fuel 18,5t (d.o.) 8,5kn
6514716 DDHZ Df Esd Gc Pfd Rdr RT	**EDELGARD** **Helmut Lohmann** Elsfleth Federal Republic of Germany	T.Mk **500** 304 1 330	GL	**1965** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1306) 73,18 11,31 3,633 65,99 11,21 6,15 B 11,6 F 6,1 2 dks	**M General Cargo** G.2 945 B.2 698 2 Ha ER Der 1(12)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel 12kn
6518425 DNJV Df Esd Gc Rdr RTm/v	**EDELGARD** **Johs. Meyer** Hamburg Federal Republic of Germany	**497** 319 1 265	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1308) 72,07 11,36 3,747 66,60 11,31 6,51 F 6,8 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 48,6 ER 1 TwD 47,4 ER G.2 998 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 739kW (990bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 1 × 12kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7633076 H3QX 7914-PEXT Df Esd Gc Pfd Rdr RT	**EDELWEISS** **Spica Carriers Corp. S.A.** Panama Panama	**15 375** 10 711 27 307	NK	**1977** Tsuneishi Zosen—Numakuma (337) 176,03(BB) 10,502 168,03 22,86 14,13 P 33,0 F 10,4 1 dk	**M Bulk Carrier** G.36 305 B.31 088 6 Ha (stl) (12,3 12,8 12,8 12,8 12,8 12,8 × 9,9) ER Der 4(15) 1(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn 15kn
7006285 ELMZ 2980 Df Esd Gc Pfd Rdr RTv	**EDELWEISS** **Santa Maria Trading Co. Inc.** Monrovia Liberia	**10 962** 7 420 18 985	AB	**1970** Osaka Zosensho—Osaka (290) 155,00 22,86 8,897 146,01 22,81 12,50 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.24 132 4 Ha (stl) (each 18,7 × 11,1) ER 12W Der 2(20) 6(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 272kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 268,0t (hvf) 15kn
7126085 GPEN 343068 Df Esd Gc Pfd Rdr RT	**EDEN BRIDGE** **Silver Line Ltd.** London United Kingdom	**79 317** 57 331 145 052	✠**100A1** M 3/77-30mos strengthened for ore cargoes—Nos. 2, 4, 6 & 8 holds may be empty—or oil cargoes ✠**LMC** **UMS** EL xt $3\frac{13}{16}$"U3	**1972**-3 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (926) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm. & side tanks in holds 23138t and Un dk 6586t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 19 Ta ER G.15 152 L.165 223 HeCls. BC 2 Ha (stl) (12,5 12,7 × 19,2) 7 Ha (stl) (each 13,3 × 19,2) ER Cr 2(2) Der 2(12,5) 2(7,5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 1,57N/mm^{2} (16kgf/cm^{2}) hs201,6 WTAuxB(s) 3,04N/mm^{2} (31kgf/cm^{2}) Spt 2,90N/mm^{2} (29,5kgf/cm^{2}) hs673,6 e(ex.g) 1,97N/mm^{2} (20kgf/cm^{2}) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf) 15,5kn
6503975 GQDH 307104 RT	**EDEN FISHER** **James Fisher & Sons Ltd.** Barrow United Kingdom	**1 173** 684 1 623	✠**100A1** SS 4/75 ✠**LMC** EL n	**1965**-4 N.V. Schpsw. "Foxhol"—Foxhol (120) 72,27 10,60 4,534 66,02 10,46 4,75 P 17,1 F 8,3 1 dk RW rf 102 NS 3BH WB339t incl. TwDa5t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln

7112632 JGWR 112495 Df Esd Gc Rdr RT	**EDEN MARU** **Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**48 960** 33 443 57 897	NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2237) 224,49(BB) 35,06 11,507 213,01 35,01 22,51 1 dk	**M Bulk Carrier** 6 Ho ER G.117 688 6 Ha (stl) (16,0 16,0 16,0 11,9 16,0 16,0 × 18,6) ER 2W	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 560kW 450V a.c. Fuel 2 232,0t-46,0pd	Sulze Ai 14,25k
7392701 GVOF 376345 Esd Rdr RT	**EDENGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠**100A1** tug U.K. Home Trade service ✠**LMC** EL (I) G $1\frac{3}{16}$"U2	**1976**-7 Richards (Shipbuilders) Ltd.—Great Yarmouth (528) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB165T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willow Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller	13k
5096949 ICKQ 535 Df Esd Gc Rdr	**EDERA** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**26 505** 13 969 45 700	RI (AB) ✠Classed LR until 10/65	**1962**-1 Ansaldo S.p.A.—Spz (1575) 229,78 28,12 11,723 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 69	**M Bulk Carrier** 7 Ho ER G.52 156	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Ansaldo Stab. Mecc. Fuel 2 235,5t	Fi Ge
6400161 J4DD Df Esd Gc Pfd Rdr RTm/v	**EDESSA** ex Korean Challenger-78 ex Manchester Renown-71 **Whitney Shipping Corp.** Piraeus Greece	**8 592** 4 954 12 100	✠**100A1** DTsfm & a — veg. oil Ice Class 3 ✠**LMC** EL dt $2\frac{3}{16}$"SQ KR	**1964**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1269) 153,07 19,03 8,833 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd 7BH WB3541T	**M General Cargo** Ice strengthened Mchy.aft 5 Ho 16,4 20,1 20,5 20,5 20,5 1 TwD 11,5 G.18 628 B.17 013 6 Ha (stl) (8,2 × 6,1) (12,1 12,1 12,1 12,1 × 7,3) (6,1 × 6,1) 19W Cr 1(3) Der 1(30) 6(10) 10(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark (Sld) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm² (115lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 893,0t (hvf)	Sulze Sl 17k
5096951 SV2147 1465	**EDESSA** ex Esso Balder-59 ex Dollart **Greek Tankershipping Co. Ltd.** Piraeus Greece	**220** 116 293	HR	**1934** Howaldtswerke—Kiel 36,89 7,01 2,439 6,96 1 dk rf nil	**M Tanker** 6 Ta ER HeCls. C 1W Der 1(1)	Oil 4SA 4Cy. 157kW (210bhp) Klockner-Humboldt-Deutz Fuel 5,5t (d.o.)-1,0pd	Ki 8k
5403489 DEVA Df Esd Gc Pfd Rdr RT	**EDGAR ANDRE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 949** 2 379 7 575 **7 707** 4 151 10 300	DSRK	**1962** VEB Warnowwerft—Warnemuende 142,22 18,67 7,214/8,535 129,01 18,60 11,21 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(4-9) 2(2,5-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.)	Ro 14,5k
7726897 GZHN 366445 Df Esd Rdr RTm	**EDGAR DORMAN** **Shamrock Shipping Co. Ltd.** Belfast United Kingdom	**664** 393 953	**100A1** Class Contemplated	**1978** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (144) 57,51 10,09 3,369 53,01 10,01 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 615kW (825bhp) Mirrlees Blackstone Ltd.	Stamfor 11k
5278054 VYWD 188386 Df Esd Gc Rdr RTm	**EDGAR JOURDAIN** ex George Crosbie-76 ex Pierre Radisson-72 ex Montclair-61 **Jourdain Navigation Ltd.** Montreal Canada	**1 008** 498 1 489 **1 539** 1 017 1 781	✠**100A1** SS 5/77 Str. nav. ice ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1956**-5 Collingwood Shipyards —Collingwood, Ont (154) 73,26 11,36 2,794/4,966 65,61 11,28 7,09 P 12,8 RQD 26,3 F 7,7 1 dk & S dk rf 76 Coll & Mchy. BH to S dk 2 to 2nd dk WB254t	**M General Cargo** OSD/CSD Ref 2 Ho each 21,9 ER 4 Ha (stl) (each 5,7 × 5,9) ER Der 2(7,5) 2(5)	Oil 4SA 8Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel (d.o.)	Am
7022124 KEOC 528567 Df Esd Gc Pfd Rdr RTv	**EDGAR M. QUEENY** **Bankers Trust Co., Trustee** New York, NY United States of America	**19 047** 14 423 37 710	AB	**1970** Bethlehem Steel Corp.—Sp.Pt (4626) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** Oil Chemical 28 Ta ER L.46 741 HeCls. BC Der 2(2)	2 S Turb dr geared to sc. shaft 1 119kW (1 500shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 585,0t (o.f.)-76,0pd	Ly 16k
7201122 WG5917 269965	**EDGARTOWN** **Flamingo Fishing Corp.** New Bedford, Ma United States of America	**115** 78 —		**1955** ....South Bristol, Me *24,11* 6,00 3,00	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)	
7637046 PDVG 18311 Df Esd Gc Rdr RTm/h/v	**EDGERMA** **Scheepvaart 'Favoriet' B.V.** E.P. Shipping & Trading B.V. Rockanje Netherlands	**950** 620 1 485	✠**100A1** ✠**LMC** **UMS** EL J 357,5/28,0U2	**1978**-1 Fa. Gebr. Buys—Krimpen a/d Ijssel (32) 62,95 10,04 3,823 59,90 9,96 4,60 P 14,1 RFD 8,9 1 dk rf nil 4BH WB302T incl. DTf120T	**M General Cargo** 1 Ho 39,4 ER G.1 870 B.1 790 1 Ha (stl) (35,9 × 7,4) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Gen 2 × 85kW 1 × 52kW 380/220V 50Hz a.c. Fuel 89,5t (d.o.)-3,0pd	Peor 11k
7501560 DIEN Df Esd Gc Rdr RT	**EDINA** **Jan & Peter Nagel K.G.** Hamburg Federal Republic of Germany	**492** 313 1 300	GL	**1975** C. Cassens Schiffswerft—Emden (119) 75,01 3,301 70,11 10,22 5,52 1 dk	**M General Cargo** 1 Ho 48,9 ER G.2 407 B.2 322 1 Ha (46,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Motorenw. Mannheim Gen 3 × 48kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller	Mh 10,5k

5372991 Df	**EDINA** ex Maria-68 ex Maria S-65 ex Undine-64 ex Elbe **Cameron Chartering Ltd.** Panama Panama	**294** 155 437	(GL)	**1916** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 42,63 7,01 3,302 6,99 R len 39 & 52 conv sailing vessel 27	**M General Cargo** Mchy.aft	Oil 4SA NE 64 Maybach Friedrichshafen
6612568 3ERL 2871-72 Df Esd Gc Rdr RT	**EDINBURGH** ex Kaiyo Maru-72 **Duke Shipping Co. S.A.** Panama Panama	**8 146** 5 207 13 359	NK	**1966** Namura SB. Co. Ltd.—Osa (357) 140,21 20,07 8,306 130,00 20,02 11,00 P 26,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.17 109 B.16 540 4 Ha (11,5 19,7 19,7 19,7 × 8,8) ER 13W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 185kW 445V a.c. Fuel 1 256,0t 13,5kn
5049790 HP-3081 5840-PEXT Esd Rdr RTm	**EDIP** ex Bowcrest-75 **Sondora Shipping Co. S.A.** Panama Panama	**587** 267 652	✠Classed LR until 31/5/74	**1955**-10 N.V. Bodewes Schps. —Martenshoek (418) 54,56 9,12 3,912 49,10 9,00 4,27 P 16,2 F 7,4 1 dk RW rf 76 DK	**M Dredger/Sand Carrier** Suction 1 Ho 13,4 ER 1 Ha (13,4 × 6,1) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.G. Kiel Gen 2 × 40kW 220V d.c. Fuel (d.o.)
5097046 Df Esd Gc Rdr RT	**EDISON** **Societe Generale d'Alimentation (S.G.A.)** Zaire	**220** 85 83		**1946** J. Boel et Fils—Tamise/Temse (1100) 40,42 7,14 3,683 34,63 7,09 4,02 1 dk R	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 298kW (400bhp) SEM-Carels & v.d. Kerchove Gent/Gand Fuel 88,5t (d.o.) 11kn
7644207 WYH6 741 574918 Esd Gc Rdr RT	**EDISON CHOUEST** **3-C Tug Rentals Inc.** Galliano, La United States of America	**199** 135 450	AB	**1976** North American SB., Inc.—Larose, La (105) 3,645 54,89 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7357672 PPHN Df Esd Gc Rdr RT	**EDITH** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 867** 3 246 7 620	BV	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (197) 116,01 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 449 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,0 15,0 × 7,6) ER Der 4(10) 5(3)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) MAN Mecanica Pesada Sao Paulo 14kn
7018446 DGZE 11372 Df Esd Gc Rdr RT	**EDITH ESSBERGER** **Atlantic-Tank-Rhederei G.m.b.H.** Hamburg Federal Republic of Germany	**985** 504 1 572	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (715) 74,00 10,75 4,636 68,69 10,72 6,00 1 dk	**M Tanker** Mchy.aft L.1 798	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12kn
7204801 DGLE Df Esd Gc Rdr RT	**EDITH HOWALDT RUSS** ex Cambridge-76 ex Edith Howaldt Russ-75 Launched as Edith Hawaldt **Seereederei Howaldt K.G.** Ernst Russ Hamburg Federal Republic of Germany	T.Mk **4 962** 3 486 9 554 **8 329** 5 696 12 478	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (688) 143,80(BB) 21,54 7,074/8,325 133,99 21,49 11,10 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho ER G.17 892 B.16 778 6 Ha (stl) (12,6 × 8,0) (32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. Hamburg 18kn
7233254 WYZ4 469 534503 Df Esd Rdr RT	**EDITH LOVEJOY** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**142** 47 —		**1971** Marine Const. & Design Co. (MARCO)—Seattle (222) 22,69 7,42 3,734 20,55 7,01 4,12 1 dk	**M Tug**	Oil 4SA 16Cy. 165 × 203 Caterpillar Tractor Co. Peoria
7505463 OW2149	**EDITH M** **Frederik Olsen** Rituvik Faroe Islands	**334** 156 —	BV	**1975** Boot—Lemmer B.V.—Lemmer (1353) 38,99 8,03 36,10 7,98 4,35 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Ams Fuel (d.o.) 12kn
6622434 OZHQ Df Esd Gc Pfd Rdr RTh/v	**EDITH NIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	T.Mk **1 580** 667 2 479 **2 746** 1 401 4 044	**✠100A1** SS 3/76 Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL t 1⅝"U2	**1967**-2 Aalborg Vaerft A/S—Aalborg (171) 94,11 14,08 5,081/6,617 85,02 14,00 7,80 P 23,2 F 12,2 2 dks rf nil 5BH WB466t incl. DTf57t	**M General Cargo** Ref 2P 3 Ho 5,5 20,8 24,7 ER G.4 984 B.4 531 In.424 4 Ha (stl) (3,3 3,3 × 3,4) (15,3 17,4 × 7,4) ER 8W Der 1(35) 2(7,5) 6(5)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot WTAuxB 0,69N/mm² (100lbf/in²) Gen 2 × 312kW 1 × 188kW 450V 60Hz a.c. Fuel 350,5t (hvf)-10,0pd 14,5kn
7219155 DALN Df Esd Rdr RT	**EDITH SABBAN** **Reedereiges. 'Muhlenberg' Brugge & Sabban** Hamburg Federal Republic of Germany	T.Mk **500** 387 1 609	GL	**1972** J. J. Sietas Schiffsw.—Ham (681) 76,00 11,82 3,874 69,93 11,79 6,58 2 dks	**M General Cargo** 1 Ho 54,5 ER G.3 619 B.3 381 1 Ha (45,4 × 9,3)	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 11kn
7407051 LAJH 18609 Df Esd Gc Pfd Rdr RT	**EDITH VIKING** **Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 173 745	NV	**1975** Kroegerwerft G.m.b.H.—Rendsburg (1386) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14kn

7531199 Gc Rdr RT	**EDJEBA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**191** 66 —		**1976** Kanmon Zosen—Smk (330) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5097175 TMJQ 2132 RTm/v	**EDJELEH** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**171** 48 —	BV	**1960** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (484) 29,42 8,01 ... ... 1 dk	**M Tug** 3 Ha (0,8 × 1,6) (0,8 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 419 Nordberg Ch. Nav. de la Ciotat La Ciotat Directional propeller Fuel 46,5t (d.o.) 12kn
5097204 FPZS 1154 Df Esd Pfd Rdr	**EDMOND-RENE** ex Charles Prentout-55 **Societe L. & R. Leporc & Cie.** Fecamp France	**412** 152 810	(BV)	**1948** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (707) *43,50* 8,26	**M Fishing** Side-Trawler 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 141,0t (d.o.) 12kn
5097228 185476 Esd Rdr RT	**EDMUND GARDNER** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**701** 202 —	✠**100A1** SS 1/76 pilot purposes ✠**LMC** EL j 1¼"SQ	**1953**-12 Philip & Son Ltd.—Dartmouth (1243) 54,11 9,68 3,690 50,30 9,61 4,50 RQD 8,9 B & F 42,4 1 dk, 2nd dk clear of mchy. space RW rf 914 BK 254 4BH WB54t	**D-E Pilot Tender**	2 Oil 4SA each 6Cy. 305 × 380 total 955kW (1 280bhp) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 686kW (920shp) (WL) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel (d.o.)
5262809 LAVF C14358 Df Rdr RT	**EDMY** ex Olter-67 **Mikkal Myklebusthaug** Bergen Norway	**294** 139 582	NV	**1956** At. Duchesne & Bossiere S.A.—Le Havre (111) 53,50 8,54 3,188 47,20 8,50 5,36 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 218 B.1 104 2 Ha (each 10,2 × 4,5) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) NE 69 Atlas-Mak Masch. Kiel Gen 1 × 5kW 1 × 3kW 220V d.c. Fuel (d.o.)
5097280 OYKR Df RT	**EDNA** ex Utrecht-36 **E. L. Christiansen** Logstor Denmark	**129** 69 162	(BV)	**1918** J. S. Figee—Vla 30,13 6,68 23,98 6,63 2,98 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER 2 Ha (8,5 × 3,7) (1,8 × 3,6) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 200 × 340 90kW (120bhp) NE 50 Alpha Frederikshavns Jernst. Frederikshavn Fuel 4,0t (d.o.) 8kn
5127073 Df Esd Rdr RT	**EDNA B** ex Macdam-78 ex Geestdam-72 **Bosch Shipping Co. Ltd.** Aruba Netherlands Antilles	**436** 248 428	BV	**1958** C. Amels & Zoon Scheepswerf —Makkum (226) 53,68 7,40 2,858 49,08 7,31 3,03 1 dk RW	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,5) ER Der 4(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mch. Bolnes Krimpen Fuel 30,5t (d.o.) 11kn
7025839 JDEP 108852 Df Esd Gc Pfd Rdr	**EDO MARU** **K.K. Osaka Zosensho** Tokyo Japan	**3 209** 2 153 5 950	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (647) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd 12,5kn
6418895 Df Gc Pfd Rdr RT	**EDOGAWA MARU** ex Banshu Maru No. 12-69 **The People's Republic of China** China	**1 795** 924 2 569	(NK)	**1964** Hayashikane Zosen—Smk (1026) 88,30 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M General Cargo** Ref 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Hayashikane Zosen Smk Gen 2 × 200kW 445V a.c. Fuel 661,5t-10,0pd 15kn
5097321 TOOA 1540 Df Esd	**EDOUARD GOUGY** **Armement Le Bouder** Dieppe France	**204** 47 —	(BV)	**1948** Bath Iron Works Corp.—Bath, Me *33,11* 6,89 ... ... 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 10,5kn
7359670 FNFD Df Esd Gc Pfd Rdr RT	**EDOUARD L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**78 212** 50 994 67 460	BV	**1977** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (290) 280,63(BB) 41,64 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** 6 Ta membrane ER L.(gas) 129 444	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) E made75 fitted—Stal-Laval Ch. de l'Atlantique St Nazaire Fuel 4 122,0t 20,5kn
5166524 CYCJ 312958 Df Esd Gc Pfd Rdr RT	**EDOUARD SIMARD** ex J. Edouard Simard-67 **Westriver Ore Transports Ltd.** Sorel Canada	**5 104** 3 446 7 287	✠**100A1** M 3/78-9mos oil tanker East coast of Canada service including Hudson Bay Ice Class 1 ✠**LMC** EL y 1⅞"SQ	**1961**-8 (Aft section) Marine Industries Ltd. —Sorel, P.Q. (269) **1978** (Fwd section) Marine Industries Ltd. —Sorel, P.Q. (443) 125,71 16,36 6,846 118,27 15,85 8,54 P 30,5 F 14,1 1 dk rf nil 12BH WB84t	**M Tanker** 21 Ta ER L.8 240 HeCls. BC	Oil 2SA 7Cy. 500 × 900 2 984kW (4 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 4 AuxB 1,38N/mm² (200 lbf/in²) Fuel 379,0t (d.o.)-12,0pd 12kn
7420235 7THI Df Esd Gc Pfd Rdr RT	**EDOUGH** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 331** 3 812 8 190	GL	**1977** Schlichting-Werft—Travemuende (1390) 126,47 17,30 7,401 117,71 17,21 9,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-MaK Masch. 15,5kn
5097345 IMHO 215 Esd Rdr RTh	**EDRA** **Government of Italy (Ministero dei Trasporti - Azienda Autonoma FF.SS.)** Messina Italy	**497** 230 127	RI	**1962** Cant. Nav. Felszegi—Tri (67) 64,01 8,44 2,667 56,06 8,40 3,66 1 dk, pt 2nd dk RW rf 551	**TM Ferry/General Cargo** 490P 1 Ho 1 Ha (stl) (3,3 × 2,2) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 865kW (2 500bhp) S.A. Fiat S.G.M. Turin Gen 2 × 48kW 220V d.c. Fuel (d.o.)

7813729	**EDUARD CLAUDIUS** **VEB Fischkombinat Rostock** German Democratic Republic	**3 931** — 2 118	 DSRK (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (204) 101,86 5,601 91,83 15,91 7,27	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock
6823131 DGGE Esd Gc Rdr RTm/v	**EDUARD ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**999** 502 1 540	 (GL)	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (702) 67,52 10,72 4,649 65,03 10,70 6,00 P 20,5 RQD 1,9 B 16,5 F 10,7 2 dks	**M Tanker** 8 Ta ER L.1 683 HeCls. C	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t-5,0pd 12kn
7046340 PDUZ Esd Pfd Rdr RTv	**EDUARD HENDRIK** **Joh. van Seeters** Stellendam Netherlands	**131** 41 —		**1969** Jacht—en Scheepswerf M. Veldthuis —Gro 26,24 25,20 6,43 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 671kW (900bhp) NE 73 Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 19kW 1 × 15kW 110V d.c. Fuel 23,5t (d.o.) 9kn
6505466 DNHY Df Esd Rdr RT	**EDUARD KAHLER** ex Heinrich Knuppel-71 **Heinrich Kahler** Hamburg Federal Republic of Germany	T.Mk **499** 332 1 180	 GL	**1964** J. J. Sietas Schiffsw.—Ham (543) 64,42 10,57 3,963 58,30 10,52 6,56 F 7,1 2 dks	**M General Cargo** Mchy.aft G.2 379 B.2 206 2 Ha	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 11kn
6701022 UONZ M-28080 Df Esd Gc Rdr RT	**EDUARD SYRMUS** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 460	 RS	**1966** ............U.S.S.R. 84,71 14,03 5,709 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
7119006 UKLQ M-17312 Df Esd Gc Pfd Rdr RT	**EDUARD TOLL** **U.S.S.R.** U.S.S.R.	**1 137** 288 639	 RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (285) 68,23 11,89 4,120 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5097711 URHD M-22516 Df Esd Gc Rdr RT	**EDUARD VEYDENBAUM** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	 RS	**1960** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 10,5kn
5097735 UJVQ M-25219 Df Esd Gc Rdr RT	**EDUARD WILDE** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 087	 (RS)	**1958** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 573 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9kn
6909818 EHZV 3227 Df Esd Gc Pfd Rdr RTm	**EDUARDO CHAO** **Agrupesca S.A.** La Coruna Spain	**666** 322 661	 BV	**1968** Maritima de Axpe S.A.—Bbo (36) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side-Trawler 2 Ha (each 2,9 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 13kn
5097400 CSGH	**EDUARDO MARIA** ex Santa Barbara Primeiro-54 ex Santa Barbara-49 ex Exportador-35 ex Arrabida-34 ex King Edward **Eduardo Correia Lopes** Lisboa Portugal	**245** 90 —	 ✠	**1902**-10 Smith's Dock Co. Ltd.—North Shields (691) 38,56 6,56 ... ... R	**M Fishing** Side-Trawler	Oil 8Cy. 220 × 290 NE 52 Blackstone & Co. Ltd. Stamford
7012442 EFDZ 1824 Df Esd RT	**EDUARDO PONDAL** **Jose C. Choucino, Manuel C. Alfeiran & Luis C. Alfeiran** Gijon Spain	**241** 113 —	 BV	**1970** Ast. Gondan—Gjn (57) 33,20 7,04 3,347 29,01 7,00 3,84 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 12kn
7388176 EGWW 9661 Df Esd Gc Pfd Rdr RT	**EDUARDO VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**2 062** 1 038 2 285	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q $1\frac{1}{2}$"U2	**1977**-3 Const. Nav. P. Freire—Vgo (101) 90,30 (BB) 14,64 5,801 80,02 14,51 9,30 B & F 33,6 2 dks rf nil Box K 178 Coll BH to U dk. 6 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref In.2 600	Oil 4SA 8Cy. 410 × 470 sr geared 3 805kW (5 100bhp) Fabrica de San Carlos S.A. Cdz wtdb (o.f.) 0,79N/mm² (8kgf/cm²) Gen 1 × 480kW 2 × 360kW 220V 50Hz a.c. Controllable pitch propeller 15kn
5097412 EBVB 7125 Esd	**EDUARDO VIEIRA** **Maria T. Neira Fernandez** Vigo Spain	**165** 54 —		**1949** Astano S.A.—El F (41) *25,91* 6,20	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 51,0t (d.o.) 9kn
5097436 DZWF 202801 Df RT	**EDWARD** ex FS-224 **William Lines Inc.** Cebu Philippines	**652** 367 711	 AB	**1945** Higgins Industries Inc.—N.Os (90) 67,29 9,91 3,636 62,87 9,76 4,35 1 dk rf 152 len 52 conv —	**TM Ferry/General Cargo** .300P 3 Ho 12,1 9,7 14,6 ER 3 Ha (6,1 6,1 3,6 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 260 746kW (1 000bhp) General Motors Corp. Clv Gen 2 × 100kW 1 × 25kW 230V Fuel (d.o.)

5097450 WE3123 263980 Df Esd Gc Rdr RTm/h	**EDWARD B. GREENE** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**13 899** 10 902 20 870	AB	**1952** American S.B. Co.—Toledo (189) 233,79 21,39 8,027 228,38 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 76	**S Bulk Carrier** 5 Ho ER 25 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 200kW 440V a.c. Thw. thrust propeller fwd Fuel (o.f.) 15kn
7365904 QDLK 363247 Esd Pfd Rdr RT	**EDWARD BROUGH** **Mardorf, Peach & Co. Ltd.** G. T. Gillie & Blair Ltd. London United Kingdom	**428** 249 645	**✠100A1** SS 5/78 short international voyages **✠LMC** EL G 13/16"U2	**1974**-5 Schpsw. Gebr. Coops B.V. —Hoogezand (264) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse redution geared 302kW (405bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. 10kn
5097498 CGSW 192413 Df Esd Gc Pfd Rdr RTm/h/v	**EDWARD CORNWALLIS** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 965** 916 1 436	✻BC class withdrawn-Owners' request 23/6/78	**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. (238) 78,95 13,29 5,500 73,34 13,26 6,25 P & B 41,2 F 8,6 2 dks RW rf 102	**TS Lighthouse Tender** 12P Ice strengthened 3 Ho 12,6 10,3 8,4 3 Ha (3,6 3,6 × 3,6) (2,6 × 2,3) Der 1(20) 2(1,5)	2U 3Cy. 610 × 660 2 089kW (2 800ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q Gen 2 × 30kW 115V d.c. Fuel (o.f.)
5097527 SPHB Df Esd Gc Rdr RT	**EDWARD DEMBOWSKI** ex Sven Salen-54 **Polish Ocean Lines** Gdynia Poland	T.Mk **6 181** 1 278 9 205	PR ✠Classed LR until 5/62	**1941**-6 Eriksbergs M/V A/B—Got (304) 131,73 17,28 7,860 125,53 17,23 11,82 F 11,9 1 dk & S dk RW conv General Cargo 75	**M General Cargo/Training Ship** OSD 2 Ho ER 2 Ho G.15 921 B.14 564 5 Ha (9,6 12,1 9,6 × 6,0) ER (9,6 9,3 × 6,0) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1400 4 028kW (5 400bhp) Eriksbergs M/V A/B Got Gen 1 × 200kW 1 × 72kW 400V a.c. 1 × 180kW 1 × 114kW 220V d.c. Fuel 1 559,5t (d.o.) 12kn
5422253 GMTA 304791 Esd Pfd Rdr RT	**EDWARD FORBES** ex Offshore Delight-72 ex Ross Delight-68 **Natural Environment Research Council** Cardiff United Kingdom	**180** 65 —	**✠100A1** SS 2/78 **✠LMC** EL (b) h	**1964**-1 Cochrane & Sons Ltd.—Selby (1491) 31,22 7,12 3,366 25,91 7,01 3,81 B & F 24,4 RW rf 457 BK 127 conv Stern Trawler Fishing 72 5BH	**M Research** 2W Der 1(6)	Vee Oil 4SA 8Cy. 178 × 197 336kW (450bhp) Davey, Paxman & Co. Ltd. Col
5097606 WM5464 282106 Df Esd Gc Rdr RT	**EDWARD L. RYERSON** **Inland Steel Co.** Chicago, Il United States of America	**12 170** 7 637 27 179	AB	**1960** Manitowoc S.B. Corp.—Manitowoc (425) 222,51 22,92 8,240 217,02 22,86 11,89 P 27,8 F 14,4 1 dk RW rf nil	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 6,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Schenectady Gen 2 × 600kW Fuel 782,5t (o.f.)
7614288 WG7303 270234 Df Gc Pfd Rdr RT	**EDWARD ST. PHILIP** ex Winnie ex Tern ex Smith Alpha **St. Philip Coastal Towing Co. Inc.** Tampa, Fl United States of America	**199** 135 —		**1955** Smith Alpha—Morgan City, La 7,62 2,998 32,09 7,57 3,33 1 dk	**M Tug**	Oil 4SA 10Cy. 200 × 250 E made— refitted1/61 Fairbanks, Morse & Co. Beloit Fuel (d.o.)
5097709 GGWE 302582 Df Esd Gc Pfd Rdr RTv	**EDWARD STEVINSON** **Stevinson Hardy (Tankers) Ltd.** Stevinson, Hardy & Co. Ltd. London United Kingdom	**30 973** 17 433 52 555	**✠100A1** SS 9/77 oil tanker **✠LMC** EL ut 3 5/16"SQ	**1961**-2 Harland & Wolff Ltd.—Belfast (1575) 229,67 30,00 12,383 218,78 29,88 16,01 P 37,5 F 21,4 1 dk RW rf 127 17BH WB11008t incl. 9780t in clean ballast tanks	**S Tanker** 36 Ta ER L.58 219 Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Harland & Wolff Ltd. Belfast 2 WTB 4,85N/mm² (703lbf/in²) Spt 482,3°C 4,56N/mm² (660lbf/in²) hs2199,9 sg 0,87N/mm² (125lbf/in²) Gen 2 × 500kW 440V a.c. Fuel 3 873,0t (o.f.)-78,0pd 16,5kn
5097747 MBMP 183034 Df Esd Gc Rdr RTh/v	**EDWARD WILSHAW** **Cable & Wireless Ltd.** London United Kingdom	**2 496** 731 2 087	**✠100A1** SS 11/75 with freeboard **✠LMC** EL s 1 5/8"SQ DELETE CLASS	**1949**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1862) 95,46 12,55 5,792 88,40 12,50 7,85 B 36,9 2 dks, 3rd dk fwd RW rf 229 DK in way of cable tanks 3BH to U dk 2 to 2nd dk WB494t incl. DTf97t	**TS Cable-layer** CSD Mchy.aft 1W	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 686 1 417kW (1 900ihp) Swan, Hunter & Wigham Richardson Newcastle 3 SB 1,52N/mm² (220lbf/in²) (hs557,4) 9cf Gen 3 × 110kW 110V d.c. Fuel 634,0t (o.f.) 10kn
5097838 GBBH 187865 Df Esd Pfd Rdr RTm	**EDWINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**392** 141 —	**✠100A1** SS 1/75 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (f) 1 1/8"	**1958**-9 Cook, Welton & Gemmell Ltd. —Beverley (940) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side-Trawler Fishing 75 4BH WB30t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 5 Ha (1,5 1,5 1,5 × 1,0) (1,0 1,0 × 0,9)	Oil 4SA 8Cy. 381 × 457 755kW (1 012bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 30kW 110V Fuel (d.o.)
7390624 WYT8 636 556352 Esd Gc Pfd Rdr RT	**EDWINA MARTIN** **Tiger Services Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Mar. Fabricators Inc.—Moss Point (436) 11,59 3,633 50,42 11,56 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 230 × 254 1 455kW (1 950bhp) General Motors Corp. Gen 2 × 99kW Thw. thrust propeller fwd Fuel 240,0t (d.o.) 12kn

7404877 ONEE Df Esd Gc Pfd Rdr RTm/h/v	**EEKLO** **N.V. Boelwerf S.A.** Bocimar N.V. Antwerpen Belgium	**38 460** 30 764 75 724	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3	**1978**-4 N.V. Boelwerf S.A.—Tamise/Temse (1492) 242,02(BB) 32,31 13,831 232,01 32,25 19,03 P & B 42,7 F 15,9 1 dk rf nil 9BH WB36629T incl. topside tanks in holds 3, 4,5, 6 & 7 6832T. Comb. btm & STs in holds 3, 4, 5, 6, & 7 7900T. Comb. btm, side & top tanks in holds 1 & 2 4208T & no. 4 hold 11918T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 25,3 25,3 22,7 25,3 25,3 25,3 ER HeCls. B 7 Ha (stl) (15,1 15,1 15,1 15,1 15,1 12,6 × 13,7) (12,6 × 12,1) ER	Oil 2SA 6Cy. 900 × 1600 14 368kW (19 260bhp) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (o.f.) 0,98N/mm² (10kgf/cm²) (Spt 270°C 0,89N/mm² (9kgf/cm²)) Gen 1 × 650kW 2 × 505kW 440V 60Hz a.c. Controllable pitch propeller fwd 16kn
5415468 PDVF 12797 Df Esd Gc Rdr RT	**EEMHAVEN** **Gebr. van Uden's Scheepv. en Agentuur Maats. B.V.** Rotterdam Netherlands	T.Mk **5 915** 3 117 10 160 **8 314** 4 554 10 301	**✠100A1** SS 6/75 tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1963**-4 Van der Giessen-de Noord N.V.—Alb (651) 151,19 19,26 8,129/8,179 138,69 19,21 11,66 P 10,4 F 28,4 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2309t incl. Tunnel tanks 150t DTmf1204t	**M General Cargo** Ref 8P 5 Ho 17,8 24,0 12,1 21,2 22,0 G.16 990 B.15 857 In.536 1 Ha (w) (8,9 × 7,0) 4 Ha (stl) (13,6 13,6 11,4 11,4 × 7,0) Der 1(40) 1(5-10) 2(3-10) 4(3-5) 4(3)	Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel 1 299,5t (hvf)
7637515 PDXR Df Esd Gc Pfd Rdr RT	**EEMS** **N.V. Scheepv. en Expeditiebedr. C. Bos & Zn.** Delfzijl Netherlands	**1 600** 1 124 3 717	BV	**1978** Schps. "Hoogezand" J. Bodewes—Bergum (186) 81,46 14,81 6,160 74,27 14,51 8,87 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.5 660 B.4 966 2 Ha (stl) (12,5 25,7 × 8,0) ER Der 3(25)	Oil 4SA 6Cy. 320 × 450 reduction geared 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Voerde Fuel 313,0t 13kn
7528154 PDVR Df Esd Gc Rdr RTm/v	**EEMSBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**2 875** 1 677 5 000	BV	**1976** A. Vuijk & Zonen—Capelle (877) 82,38 15,35 7,160 74,81 15,31 8,72 1 dk	**TM General Cargo** Salt 1 Ho 50,9 ER G.5 508 3 Ha (stl) (14,1 14,9 14,1 × 12,8) ER Cr 2(15)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 387kW (3 200bhp) Polar A/B Bofors-Nohab Thn Gen 3 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.) 11,5kn
6416641 PDVX Df Esd Rdr RT	**EENDRACHT** ex Kathe Ritscher-74 **E. J. Potkamp & G. Bruins** Wagenborg Scheepvaart B.V. Kampen an der Ijssel Netherlands	T.Mk **434** 275 1 047	GL	**1964** J. J. Sietas Schiffsw.—Ham (532) 61,42 10,55 3,601 55,02 10,52 6,10 F 7,4 2 dks	**M General Cargo** 1 Ho 37,9 1 TwD 39,6 ER G.2 050 B.1 838 2 Ha (18,1 11,5 × 6,7) ER 4W Der 2(2)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel 66,0t 11kn
7235783 PDWD Df Esd Gc Pfd Rdr RTh	**EERBEEK** ex Mini Sky-74 **C.V. Scheepv. Onderneming 'Klarenbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 599** 1 235 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund (23) 79,91 14,36 5,284 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Thn Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
7644908 PDWF Esd Rdr RT	**EERLAND 24** **G. J. Eerland N.V.** Rotterdam Netherlands	**30** 0 —	**100A1** tug for service 5 miles off Dutch coast in reasonable weather **✠LMC** EL (A) 165,0/13,0U1	**1977** N.V. Shipyard Schouten—Muiden (807) 15,24 4,86 1,963 13,85 4,40 2,49 1 dk rf 1041 3BH WBnil	**M Tug**	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 24kW 24V d.c.
7644910 PDWJ Esd Rdr RT	**EERLAND 25** **G. J. Eerland N.V.** Rotterdam Netherlands	**30** 0 —	**100A1** tug for service 5 miles off the Dutch coast in reasonable weather **✠LMC** EL (A) 165,0/13,0U1	**1977** N.V. Shipyard Schouten—Muiden (808) 15,24 4,86 1,963 13,85 4,40 2,49 1 dk rf 1041 3BH WBnil	**M Tug**	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 24kW 24V d.c.
6807591 PDWU RT	**EERLAND 26** ex Janus-77 **G. J. Eerland N.V.** Rotterdam Netherlands	**138** 2 —	GL	**1967** Ulrich Harms—Ham (501293) 23,98 8,46 3,252 4,30 1 dk	**M Tug**	2 Oil 4SA each 16Cy. 140 × 180 Motorenw. Mannheim Mhm 1 Directional propeller aft, 1 fwd
5143132 SXLZ 4243 Df Esd Gc Rdr RTv	**EFCHARIS** ex Patagonia-74 ex Harpalyce-72 **Cia. Navegadora Tropica S.A.** Piraeus Greece	T.Mk **7 349** 4 172 — **9 963** 6 061 15 413	**✠100A1** SS 3/76 **✠LMC** EL dt $2\frac{3}{16}$"	**1958**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (824) 164,88 18,98 8,097/9,100 153,93 18,90 12,04 F 15,0 2 dks RW rf 203 len 67 Coll BH & 6 to U dk 1 to 2nd dk WB3973t incl. Tunnel tanks 51t DTm1479t	**M General Cargo** 6 Ho 20,1 29,2 9,1 17,0 20,7 21,0 G.22 184 B.20 229 6 Ha (stl) (9,6 10,6 9,9 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 7(10) 5(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 480,5t (hvf) 13,5kn
5097943 TCLZ	**EFES** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**518** 331 —	(GL)	**1938** Atlas Werke Akt. Ges.—Bremen (331) 44,35 8,08 1,791 3,15 F 4,9 1 dk R	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 420 485kW (650bhp) Fr. Krupp Germania A.G. Kiel
5097955 5MDX 4720 Df Esd Gc Rdr RT	**EFFIE MAERSK** **Breeze Transport Corp.** Monrovia Liberia	**10 102** 6 156 —	**✠100A1** SS 9/75 DTsf&a, tunnel side tanks & upper APTs— oil FP above 65,5°C. molasses, vegetable oil or latex FPT—oil FP above 65,5°C. or latex **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ DELETE CLASS	**1955**-10 Odense Staalskibs. A/S—Odense (131) 164,34 19,46 8,240 151,49 19,44 12,58 P 27,5 F 29,3 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 len 65 Coll BH to U dk 6 to 2nd dk WB4110t incl. DTm 1100t DTa892t Tunnel tanks 240t	**M General Cargo** CSD Ref 6 Ho G.19 793 B.18 009 In.397 6 Ha (9,6 × 4,2) (13,5 × 5,7) (22,0 × 6,2) (11,9 × 6,1) ER (9,8 × 4,8) (2,5 × 4,2) 20W Der 1(60) 1(15) 20(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 490,5t 18,5kn

5075309 VWZT 1190 Esd Pfd Rdr RT	**EFFIGYNY** ex Clangula-65 **Collis Line Pvt. Ltd.** Cochin India	**1 550** 575 2 192	**✠100A1** M 10/74-4mos **✠LMC** EL s 1$\frac{9}{16}$"SQ	**1954**-2 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1253) 88,07 13,06 5,239 81,39 12,96 7,62 B 18,3 F 8,3 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB350t	**S General Cargo** OSD G.4 185 B.3 800 8W Der 1(15) 8(5)	T 3Cy. 495 838 & 1372 × 991 1 138kW (1 525ihp) Cammell Laird & Co. (S.B. & E.) Bkn 2 SB 1,52N/mm² (220lbf/in²) Spt (hs408,8 6cf Fuel 249,0t (o.f.) 13kn
5395474 SYZQ 3410 Df Esd Gc Rdr RTm/h/v	**EFFY** ex Yehuda-69 **Effy Shipping Corp.** Piraeus Greece	**5 008** 2 881 7 150	**✠100A1** SS 12/77 Str. nav. ice **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1955**-2 Orenstein Koppel & Luebecker —Luebeck (469) 117,63 16,26 7,621 108,06 16,24 9,58 P 6,4 F 11,9 2 dks RW 6BH WB602t	**M General Cargo** 4 Ho 19,5 25,6 18,5 15,5 G.9 798 B.9 090 4 Ha (stl) (10,9 14,4 10,8 9,3 × 6,3) 10W Der 1(25) 2(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel 772,0t (d.o.) 15kn
5354195 SYAH Df Esd Gc Rdr RT	**EFI** ex Tczew-76 Launched as Sena **Nissos Megisti Cia. Naviera S.A.** Ph. Manoudakis Shipping & Surveying Co. Ltd. Greece	**2 556** 1 377 3 174	 (PR)	**1958** Stocznia Szczecinska—Szn (B32/35) 94,80 13,54 5,506 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strenghtened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 115 B.3 740 4 Ha (stl) (8,2 × 7,1) (9,8 × 6,4) ER (9,3 × 9,3) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Sw Gen 2 × 28kW 230V d.c. Fuel 629,0t (o.f.)-19,0pd 12kn
5345170 SZSU 6516 Df Esd Gc Rdr RT	**EFMAR** ex Theano-77 ex Sunpalermo-72 **San Constantino Compania General de Buques S.A.** Piraeus Greece	**8 677** 5 284 12 633	 AB (RI)	**1957** Cant. Nav. Riuniti—Anc (241) 147,33 19,13 8,865 135,95 19,08 11,89 B 25,3 F 15,3 2 dks RW rf 127	**M General Cargo** CSD 6 Ho G.18 814 B.17 449 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Cant. Nav. Riuniti Anc Gen 2 × 200kW 1 × 100kW 220V d.c. Fuel 984,5t 14kn
5097979 YQSJ 87 Df Esd Gc Rdr	**EFORIE** ex Berezina-62 ex Bracondale-34 ex Seatonia ex War Highway **NAVROM** Constantza Romania	**3 474** 1 860 4 849	RNR ✠Classed LR until 1/35	**1918**-5 J. Blumer & Co.—Sld (246) 104,43 14,28 6,554 100,89 14,23 7,70 1 dk R	**S General Cargo** 5 Ho 16,6 17,9 7,4 ER 15,4 16,0 G.6 500 B.5 942 5 Ha (7,9 7,9 × 6,9) (4,1 × 2,9) ER (7,9 8,0 × 6,9) 8W Der 2(4) 3(3) 3(1,5)	T 3Cy. 635 1041 & 1727 × 1143 1 044kW (1 400ihp) J. Dickinson & Sons Ltd. Sld Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 1 140,0t (o.f.) 9kn
5189942 LAZC C14882	**EFOY** ex Klaksholm-66 ex Buba-58 ex Jean Parmentier-57 ex Vondel-34 ex Marceline **Ole Knarvik P/R** Bergen Norway	**207** 95 —	 NV	**1931** J. Boel et Fils—Tamise/Temse 37,01 6,43 34,02 6,41 3,36 R len 57	**M Fishing** Side-Trawler 1 Ho ER 2 Ha (2,9 2,9 × 2,9) ER	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) NE 62 Aabenraa Motfb. Abenra Gen 1 × 16kW 220V d.c. Fuel (d.o.) 10,5kn
6820634 SVQT 5546 Df Esd Gc Rdr RTv	**EFPLOIA** ex Bonanza-75 **Marpacific Shipping Corp.** Piraeus Greece	**16 005** 10 564 27 312	 AB	**1968** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (139) 178,01 22,92 10,573 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,0 ER G.31 464 B.30 820 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 556,5t (hvf) 15,5kn
5199985 ODJA B1110 Df Esd	**EFSTATHIOS** ex Kyriakatsi-66 ex Cannonbury-62 ex Wingrove-61 ex Moyle-60 ex Iceland-56 **Naias Cia. Maritima S.A.** Beirut Lebanon	*2 896* *1 578* 4 674	**✠100A1** SS 12/74 **✠LMC** EL u	**1943**-6 Caledon SB. & Eng. Co. Ltd. —Dundee 99,98 14,20 6,338 94,49 14,13 7,68 P 10,1 B 25,0 F 10,4 1 dk NS 5BH WB805t	**S General Cargo** G.6 174 8W	T 3Cy. 508 787 & 1397 × 991 895kW (1 200ihp) N.E. Mar. Eng. Co. (1938) Ltd. Nwc 2 SB 1,38N/mm² (200lbf/in²) (hs495,9) 6cf Fuel 535,5t (o.f.) 9kn
5374987 SYUA 3366 Df Esd Gc Rdr RTh	**EFTERPI** ex Terry-76 ex Utsira-69 ex Jakara-61 **Astro Epico Cia. Naviera S.A.** Piraeus Greece	**7 798** 4 503 12 629	 NV	**1955** Oresundsvarvet A/B—Lkr (133) 147,25 18,04 8,637 140,34 17,99 10,83 P 36,3 B 9,8 F 14,1 1 dk, 2nd dk in Nos. 1, 2, & 3 holds RW rf 25	**M General Cargo** 2P G.18 063 B.16 347 6 Ha (10,3 10,6 9,7 × 7,6) (8,9 8,9 8,9 × 7,6) ER 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 680 × 1500 3 917kW (5 250bhp) A/B Gotaverken Got Gen 2 × 365kW 1 × 75kW 220V d.c. Fuel 747,0t 13kn
7235276 SVHT 4742 Df Esd Gc Rdr RTm/h/v	**EFTHITIS** **Efthitis Cia. Financiera S.A.** Piraeus Greece	**9 813** 6 231 15 188	 AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2258) 143,41(BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aic Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf) 13,5kn
5241647 SWIT 3698 Df Esd Gc Rdr RTm/h/v	**EFTHYCOSTA II** ex Fermita-69 ex Morgedal-64 ex Emerald-62 **Constantine S. Efthymiadis** Piraeus Greece	**9 957** 5 696 16 150	 AB	**1953** A/S Framnaes M/V—Sfj (147) 156,98 19,56 9,030 148,85 19,51 11,64 1 dk RW rf 38 conv Tanker 71	**M Passenger/RoRo Cargo/Ferry** Vehicles —P Side doors Mchy.aft	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got Gen 2 × 165kW 1 × 110kW 220V d.c. Fuel 1 132,0t (hvf) 13,5kn
6606193 SWCY 6168 Df Esd Pfd Rdr RT	**EFTYHIA** **Sea Corridor S.A.** Franco Shipping Co. Ltd. Piraeus Greece	**10 347** 5 773 13 741	 BV	**1965** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 7 TwD ER G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0 24,0 13,5p&s × 6,1) (2,9 × 3,8) ER 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf) 18,25kn

5276745 SV4190 6737 Esd Pfd Rdr RTm/v	**EFTYHIA** ex Petworth-78 **Petromar Navigation Co. Ltd.** Piraeus Greece	**999** 467 1 250	✠**100A1** SS 8/74 oil tanker ✠**LMC** EL o 1⅜"SQ	**1958**-4 Clelands (Successors) Ltd. —Wallsend (224) 71,25 10,90 4,185 65,54 10,67 4,27 P 24,1 F 9,2 1 dk rf 76 9BH WB335t	**M Tanker** 4 Ta ER Der 1(2)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls db(f) 0,69N/mm² (100lbf/in²) (db(a) 0,69N/mm² (100lbf/in²)) Gen 3 × 90kW 110V d.c. Fuel (d.o.)
6506680 6ZGT 2249 Df Esd Gc Rdr RTm/h/v	**EFYRA** **Vector S.S. Co. S.A.** Monrovia Liberia	**35 405** 26 860 —	✠**100A1** SS 7/76 oil tanker ✠**LMC** EL yt 3⅜"SQ	**1965**-6 Uraga Hvy Ind. Ltd.—Yokosuka (865) 238,03 35,92 12,770 228,00 35,81 P 41,8 F 20,2 1 dk rf nil 9BH WB16542t incl. 10142t in clean ballast tanks DTf3720t	**M Tanker** 13 Ta ER L.83 749 HeCls. BC Der 2(10) 1(5) 1(2) 1(1)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima 2 AuxB 1,67N/mm² (242lbf/in²) e(ex.g) 1,67N/mm² (242lbf/in²) sg 0,84N/mm² (121lbf/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 3 695,5t (hvf)-65,0pd 15,5kn
5098002 IMHR 335 Df RT	**EGADI** ex Ostbornholm-52 **Sicula Marittima S.p.A. (SI.MAR.)** Ancona Italy	**694** 345 211	(RI)	**1939** Aalborg Vaerft A/S—Aalborg (66) 51,67 9,48 3,506 45,73 9,45 5,85 B & F 35,1 1 dk & S dk R rf 203	**M Passenger/General Cargo/Ferry** OSD 300P 2 Ho B.1 020	Oil 2SA 6Cy. 340 × 570 821kW (1 100bhp) Atlas-Diesel Skm Gen 2 × 80kW 1 × 70kW 220V d.c. Fuel 55,0t (d.o.) 12,5kn
7392555 Esd Gc Rdr RT	**EGAGROS** **Antonakos Karatsis** Piraeus Greece	**160** — —		**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (118) 28,30 6,46 2,286 23,91 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 373kW (500bhp) Stork Stork-Werkspoor Diesel
7380746 JWRH 18357 Df Esd Gc Rdr RT	**EGDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 39 249	NV	**1974** Nipponkai Hvy Ind. Co. Ltd.—Toyama (172) 182,02(BB) 29,11 11,589 174,38 29,08 16,13 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 1 Ha (stl) (17,5 × 18,0) 4 Ha (stl) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 14,5kn
5098052 TCXK 850 Df Esd Gc Rdr RTm	**EGE** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 042** 3 291 2 140	AB	**1955** A.G. "Weser" Werk Seebeck—Bhn (788) 122,66 16,57 5,789 109,86 16,51 8,41 B 50,9 F 18,0 3 dks RW rf 102	**M Passenger/General Cargo** Ref 567P 4 Ho 16,6 16,5 17,3 17,3 B.3 851 In.198 4 Ha (stl) (6,4 × 3,7) (7,7 × 4,8) (5,7 × 4,7) (4,4 × 3,7) Cr 3(3) Der 1(25)	Oil 2SA 8Cy. 600 × 1050 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 250kW 1 × 100kW 120/240V d.c. Fuel 224,5t (d.o.) 14kn
7361673 TCMG 4437 Df Esd Gc Pfd Rdr RTh	**EGE MELTEMI** ex Mercandian Sea-76 **Meltem Denizcilik Ticaret ve Sanayi Anomin Sirketi** Arkas Shipping Trading Inc. Istanbul Turkey	**1 599** 1 081 4 086	**100A1** **LMC** EL Q 0,0/38,0U2 BV	**1974** Buesumer Werft G m b H—Buesum (248) 89,77 (BB) 13,67 6,039 83,19 13,59 8,51 F 6,1 2 dks rf nil SF 3BH to U dk. 2BH to 2nd dk WBnil	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 2 Ha (stl) (24,9 25,1 × 10,1) ER Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 1 947kW (2 610bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 104kW 1 × 72kW 390V 50Hz a.c. Controllable pitch propeller Fuel 262,0t (d.o.) 12,5kn
6603787 FNPX 2660 Df Esd Rdr RT	**EGEE** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Caen France	**4 160** 2 314 5 482	BV	**1965** Scheepswerf "De Waal" N.V. —Zaltbommel (685) 120,94 15,55 6,351 114,43 15,50 8,01 1 dk len 74	**M General Cargo** Mchy.aft Der 2(15) 1(10)	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nurnberg Ham 14kn
5171488 OXVT Df Esd RT	**EGENAES** ex Jenka-72 ex Johannes Voss-61 **Karl J. Weiss** Egernsund Denmark	**249** 119 366	BV (GL)	**1953** Hugo Peters—Wewelsfleth (68) 42,27 6,53 2,617 6,51 2,98 1 dk RW len 54	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (9,9 10,9 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 8,5t (d.o.)-1,0pd 8kn
5098076 LMAK C14227 Df Esd RTm	**EGER** **Harald Stenevik P/R** Bergen Norway	**261** 143 —	NV	**1955** Bolsones Verft—Molde (160) 39,25 6,58 3,493 36,00 6,56 3,54 1 dk BK 127 len 75	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 69 A/S Bergens M/V Bgn Gen 1 × 18kW 1 × 12kW 220V d.c. Fuel (d.o.)
5098117 UYNY M-26144 Df Esd Gc Rdr RT	**EGERSHELD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1961** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 6,690 118,01 16,74 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6504307 GRBH 306510 Esd Rdr RTv	**EGERTON** **Alexandra Towing Co. (Felixstowe) Ltd.** Liverpool United Kingdom	**172** 0 —	✠**100A1** SS 6/77 tug U.K. coasting service ✠**LMC** EL (c)	**1965**-4 W. J. Yarwood & Sons Ltd. —Northwich (947) 31,37 8,26 28,35 7,78 3,81 rf 533 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr gearing Crossley Bros. Ltd. Mch Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
5031535 GHRY 302890 Df Esd Gc Rdr	**EGIDIA** ex Alexandros B-77 ex Avisfaith-71 **R.I. Shipping Ltd. & R.I. Management Ltd.** Anchor Line Ltd. Glasgow United Kingdom	T.Mk **5 401** 3 001 — **7 792** 4 589 11 735	✠**100A1** CS 3/76 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1962**-2 Bartram & Sons Ltd.—Sunderland (391) 140,37 18,34 —/8,716 131,32 18,29 11,59 F 11,6 2 dks rf 102 DK fwd 6BH to U dk 1 to 2nd dk WB3075t incl. DTm1530t	**M General Cargo** CSD 5 Ho 19,8 21,3 10,6 ER 29,7 21,3 G.17 758 B.16 627 5 Ha (9,6 11,4 11,4 × 7,3) ER (10,6 9,9 × 7,3) 10W Der 1(50) 1(30) 2(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Nwc AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 225kW 220V d.c. Fuel 1 166,5t (hvf) 14,5kn

7022899 OXAT Df Esd Rdr RTm/h/v	**EGIN** P/R pa Bornholm af 15.4.69 Plum, Moller & Skovgaard Ronne Denmark	**399** 260 1 046	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (307) 64,62 11,03 3,588 56,98 10,99 6,20 P 14,1 F 5,8 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 565 B.2 296 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 821kW (1 100bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 70kW 1 × 65kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,5pd 11k
6802577 FNUV 4105 Df Esd Gc Pfd Rdr RT	**EGLANTINE** **Union Industrielle & Maritime (U.I.M.)** Dunkerque France	**18 737** 12 197 31 065	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (257) 196,58 22,97 186,09 22,86 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.42 542 7 Ha (stl) (11,5 14,4 10,5 14,4 10,5 14,4 10,5 × 9,7) ER Der 2(3) 2(1)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Soc. des Forges & At. du Creusot Le Creuso 17k
7349950 A8AA 4760 Df Esd Gc Pfd Rdr RTm/h/v	**EGMOND** **Gelsenberg Scheepv. Maats. N.V.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Monrovia Liberia	**109 693** 90 411 240 269	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (58) 325,84(BB) 49,03 20,346 309,99 48,98 26,80 1 dk	**S Tanker** 15 Ta ER L.287 449 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.G.-Telefunken Bln Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 599,0t (o.f.)-178,0pd 15,5k
7206079 PDWH Df Esd Pfd Rdr RT	**EGMOND** **N.V. Visserij Onderneming v/h J. C. Pronk** Ijmuiden Netherlands	**450** 220 —		**1972** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (219) 54,16 9,38 4,496 48,44 9,21 6,46 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Al 14,75k
6828533 329629 Esd Pfd Rdr RT	**EGMONT** **Riverport Seafoods Ltd.** Charlottetown Canada	**511** 243 —	✠	**1969**-1 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (19) 39,93 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler Mchy.aft.	Oil 4SA 8Cy. 250 × 300 sr geared 895kW (1 200bhp) A/S Bergens M/V Bg Gen 2 × 40kW 220V 60Hz a.c.
5098208 ZRAB 351813 Df Esd Pfd Rdr RTm/h/v	**EGMONT** **Consortium Visserye BpK.** Walvis Bay South Africa	**457** 219 337	(BV)	**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (498) 51,87 8,77 4,299 47,10 8,21	**M Fishing** Stern Trawler 1 Ho B.300 2 Ha (1,2 × 2,8) (1,5 × 3,5) Der 1(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 121kW 1 × 70kW 1 × 40kW 220V d.c. Fuel 162,5t (d.o.) 13k
5098210 SXGI 1760 Df Esd Gc Rdr	**EGNATIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**4 458** 2 273 749	**100A1** CS 2/77 Mediterranean service **LMC** EL (γ) 1$\frac{13}{16}$"SQ BV	**1960**-7 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.322) 115,42 17,23 4,115 106,30 17,20 6,46 2 dks with intermediate dk. 4th dk clear of mchy. space rf 254 9BH WB410t incl. DTa127t f126t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 435bth 599dk P Bow & stern doors	2 Oil 2SA each 8Cy. 480 × 700 4 700kW (6 300bhp) Sulzer Cie. de Const. Mec. Nantes db 0,49N/mm^2 (71lbf/in^2) 18k
5280370 IBDR 190 Df Esd Gc Rdr RT	**EGNAZIA** ex Point Lacre-73 **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**12 467** 7 440 19 740	RI (AB) ✠Classed LR until 17/11/72	**1958**-4 Uddevallavarvet A/B—Udv (125) 170,69 21,32 9,634 161,75 21,26 12,10 P 34,2 B 12,8 F 22,0 1 dk rf 25	**M Tanker** 30 Ta ER L.25 041	Oil 2SA 9Cy. 760 × 1500 6 304kW (8 450bhp) Gotaverke Uddevallavarvet A/B Udv
5098258 SV3411 1559 RT	**EGOUMENITSA** **Porthmia Elladios E.P.E.** Piraeus Greece	**522** 392 —		**1942** ....United Kingdom 59,87 9,25 ... ... 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 560kW (750bhp) E made— fitted60 Z.U.T. "Zgoda" Sw
5098284 GJPN 303556 Df Esd Gc Rdr	**EGTON** **Rowland & Marwood's S.S. Co. Ltd.** Headlam & Son Whitby United Kingdom	**7 175** 3 939 12 701 **9 958** 5 698 15 069	✠**100A1** SS 7/75 ✠**LMC** EL ft 2$\frac{1}{4}$"SQ	**1962**-9 Bartram & Sons Ltd.—Sunderland (371) 154,72 20,17 8,332/9,322 145,70 20,12 12,50 F 15,0 1 dk & S dk rf 102 NS in holds Coll BH to S dk 9 to 2nd dk WB3306t incl. Tunnel tanks 350t	**M General Cargo** OSD/CSD	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2)
7388190 EHBP Esd Gc Rdr RT	**EGUNSENTIA** **Ondarrutarra S.A.** Vigo Spain	**439** 161 465	BV	**1975** Const. Nav. P. Freire—Vgo (103) 47,00 9,627/3,785 39,25 9,50 6,51 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Fuel 262,0t (d.o.) 12,5k
6930673 EDBE 9038 Df Esd Gc Rdr RT	**EGUZKI** **Pedro Otaegui Malcorra** Vigo Spain	**1 280** 467 —	BV	**1969** Hijos de J. Barreras S.A.—Vgo (1376) 74,00 13,03 67,01 13,01 7,40 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vgo 14,5k
6824068 UHBB M-28038 Df Esd Gc Rdr RT	**EGVEKINOT** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 167	RS	**1965** ............U.S.S.R. 104,50 14,38 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5k

5098337 SWAI 2160 Df Esd Gc Rdr RTm/h	**EGYPTOS** ex Krios-61 ex Coastal Monitor-47 **Hellenic Lines Ltd.** P. G. Callimanopulos (Gen. Manager) Piraeus Greece	**3 805** 2 123 6 105	AB	**1945** Consolidated Stl Corp.—Wmg. Cal (1343) 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,1 23,4 20,4 ER G.7 075 B.6 449 In.278 3 Ha (stl) (6,1 12,3 12,3 × 6,1) ER 16W Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy Corp. Hamilton, Ont. Gen 2 × 250kW 230V d.c. 1 × 15kW 115V d.c. Fuel 945,0t (hvf) 10,5kn
5098351 JDZB 89840 Df Esd Gc Pfd Rdr RTh/v	**EHIKO MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 524** 1 374 2 309	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (666) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 ER In.2 430 3 Ha (each 2,3 × 2,3) ER 6W Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 250kW 445V 60Hz a.c. Fuel 717,5t (hvf)-9,5pd 12,5kn
7024225 JBKR 109603 Df Esd Gc Rdr RT	**EHIME MARU** **Osaka Senpaku K.K. & Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**31 858** 23 171 28 991	NK	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (932) 196,02(BB) 29,42 9,056 188,02 29,39 20,81 1 dk	**M Bulk Carrier** 5 Ho ER G.77 866 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER Cr 3(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V a.c. Fuel 1 577,0t-37,5pd 15kn
6525313 Rdr RT	**EHIME MARU** **Victoria Marinera S.A.**	**998** 602 1 950		**1965** Kochi Hvy Ind. Ltd.—Kochi (512) 69,02 10,55 4,801 63,51 10,49 5,26 1 dk RW	**M Tanker** 8 Ta ER L.2 218	Oil 4SA 6Cy. 350 × 480 821kW (1 100bhp) Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 12kW 230V a.c. Fuel 59,0t-3,5pd 8,5kn
7107493 JREN 106860 Df Esd Gc Pfd Rdr RT	**EHIME MARU** **Ehime Prefecture** Matsuyama, Japan Ehime Pref.	**407** 167 —		**1969** Usuki Tekkosho—Itachiya, Usuki (681) 45,01 8,11 3,506 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7534440 JL3468 111398	**EHIME MARU No. 2** ex Koho Maru **Kikuma Kisen K.K.** Kikuma, Japan Ehime Pref.	**794** 590 1 940		**1972** Shirahama Zosen K.K.—Ehime 77,50 10,83 4,573 71,51 10,80 5,01 1 dk	**M Tanker** 5 Ta ER L.2 341	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo 12,5kn
6817962 JL2985 104079 Rdr RT	**EHIME No. 1** **Koishima Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**189** 82 85		**1968** Matsuura Tekko Zosen—Higashino (190) 32,21 8,03 1,982 28,00 7,40 2,90 2 dks	**M Ferry** 217P Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osa Gen 1 × 15kW 225V a.c. 11,5kn
6925252 JL3256 106865 Gc Rdr	**EHIME No. 7** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 110 64		**1969** Yoshiura Zosen—Kur (207) 32,29 7,98 1,982 28,50 7,40 2,90 1 dk	**M Ferry** 210P Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osa 11kn
7020774 JL3483 108429 Rdr RT	**EHIME No. 8** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 110 66		**1969** Yoshiura Zosen—Kur (210) 32,21 8,01 2,032 28,50 7,40 2,90 1 dk	**M Ferry** 195P	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osa Gen 1 × 15kW 225V a.c. 11,5kn
7718424 JL4443 122440 Rdr	**EHIME No. 10** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**197** 97 —		**1977** Matsuura Tekko Zosen—Higashino (264) 31,53 2,152 31,02 8,31 2,93	**M Ferry**	Oil 4SA 6Cy. 220 × 280 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7818274	**EHIME No. 12** **Ehime Kisen K.K.** Japan	**199** — 25		**1978** Oura Dock—Hakata (113) 34,52 8,62 3,03	**M RoRo Cargo/Ferry** Vehicles	Oil 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.
7712274 DEXS Df Esd Gc Pfd Rdr RT	**EHM WELK** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 169** 1 425 2 243	DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (203) 101,86 15,22 5,601 91,65 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock
6622915 9GVM 316557 Df Esd Gc Pfd Rdr RTh/v	**EHUM** **Mankoadze Fisheries Ltd.** Tema Ghana	**618** 246 369		**1965** Leninskaya Kuznitsa—Kiyev 54,26 9,38 3,798 48,75 9,30 4,75 P 10,1 B 9,5 1 dk BK 152	**M Fishing** Side-Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER 1W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 141,0t (d.o.) 11,5kn
6901995 JG2568 105073 Rdr RT	**EIAN MARU** **Goyo Kaiun Y.K.** Nakamura, Japan Kochi Pref.	**485** 273 800		**1968** Geibi Zosen Kogyo—Kur (213) 51,80 8,03 3,734 47,02 8,01 4,02 1 dk	**M General Cargo** Mchy.aft 1 Ho G.954 B.890 1 Ha (26,3 × 5,0)	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 225V a.c. 11kn
7341881 9VHH Df Esd Gc Rdr RT	**EIBE OLDENDORFF** **Arabella Shipping Co. S.A.** Egon Oldendorff Singapore Singapore	**9 070** 8 377 15 037	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (893) 140,98 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 Sulzer G. Clark & N.E.M. Ltd. Wallsend 15kn

6702571	**EICHSFELD**	T.Mk	DSRK	**1967**-5 Schps. "De Hoop" N.V.—Lobith	**M General Cargo**	Oil 2SA 6Cy. 700 × 1400	
DDXX		**4 168**		(261)	Ref 7P	6 565kW (8 800bhp)	
	VEB Deutfracht/Seereederei	2 231	✠Classed LR until 7/68	135,69 17,76 6,655/7,595	Ice strengthened	Gebr. Stork & Co.	Hengelo
Df Esd	Rostock German Democratic	5 910		125,00 17,70 10,19	5 Ho 13,1 19,4 25,9comb. 4,1	Gen 3 × 360kW 390V 50Hz a.c.	
Gc Pfd	Republic	**6 110**		P 29,3 F 13,5 2 dks	10,0 ER	Fuel (hvf)	17kn
Rdr RT		3 528		RW rf 178	G.9 648 B.9 591 In.381		
		7 499			5 Ha (stl) (9,6 × 8,0) (14,3 × 8,9)		
					(17,3comb. × 8,9) (2,5 × 8,6) (6,4		
					× 8,9) ER		
					Der 1(60) 12(5-8)		
7608540	**EICHWALDE**	T.Mk		**1976** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 100	
DDZF		**3 453**		(275)	Ref	3 969kW (5 320bhp)	MAN
	VEB Deutfracht/Seereederei	1 944	DSRK	120,53 17,63 6,389/7,830	4 Ho 17,2 27,8 27,8 6,0 ER	Schwermaschb. Halberstadt	Halberstadt
Df Esd	Rostock German Democratic	4 945		113,01 17,61 9,91	G.8 605 B.8 285 In.510	Gen 1 × 480kW 1 × 300kW	
Gc Pfd	Republic	**5 744**		P 29,3 F 10,7 2 dks	7 Ha (stl) (12,5 × 10,2) (18,5p&s	380V 50Hz a.c.	
Rdr RT		3 010			18,5p&s × 6,1) (2,9p&s × 2,9) ER	Controllable pitch propeller	
		7 486			Cr 5(8)	Fuel (hvf)	16,75kn
5201984	**EID**	**1 870**		**1960**-9 T. Van Duijvendijk's Schpsw. N.V.	**M Chemical Carrier**	Oil 2SA 10Cy. 300 × 550	
D5DD	ex Laga-64	913		—Lekkerkerk (Z73)		1 194kW (1 600bhp)	Bolnes
6204	**Oswego Operations V Group**	2 253	✠LR class withdrawn	84,97 12,37 5,519	Ice strengthened	Schps. L. Smit & Zn.	Kinderdijk
Df Esd	Monrovia Liberia		18/2/78	78,01 12,26 6,25	Mchy.aft	Gen 3 × 80kW 110/380V 50Hz a.c.	
Gc Rdr				P 17,4 F 11,0 1 dk	G.3 510 B.3 296	Fuel 160,5t (d.o.)	12,5kn
RTv				rf 76	8W Der 8(3-5)		
7700403	**EID**	**593**		**1978** Eid Verft—Naustdal, Nordfjord (11)	**M RoRo Cargo/Ferry**	Oil 2SA 5Cy. 300 × 450	
LGTM		314		64,29 11,43	Vehicles	970kW (1 300bhp)	
19147	**Fylkesbaatane i Sogn og**	150	NV	59,39 11,28 4,20	Ice strengthened	Wichmann Mtrf.	Rub
Rdr RT	**Fjordane**			1 dk	Mchy.aft	Controllable pitch propeller aft , 1 fwd	
	Maloy Norway						
7122144	**EIDAI MARU**	**253**		**1970** Kanasashi Zosensho—Shimizu (656)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JLCW		122		48,65 7,62 3,099	Side-fishing Ref	746kW (1 000bhp)	
109945	**Eidai Gyogyo K.K.**	—		41,00 7,60 3,56	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Gc	Heda, Japan			1 dk			
Pfd Rdr	. Shizuoka Pref.						
7005360	**EIDAI MARU No. 1**	**2 995**		**1969** Koyo Dockyard Co. Ltd.—Saizaki,	**M General Cargo**	Oil 4SA 6Cy. 520 × 860	
JQOE		1 913		Mihara (537)		2 611kW (3 500bhp)	
107036	**Kosho Kaiun K.K.**	5 493	NK	100,84 15,73 6,478	2 Ho ER	Nippon Hatsudoki	Kob
Df Esd	Osaka, Japan			93,02 15,70 7,90	G.6 699 B.6 284	Gen 2 × 128kW 445V a.c.	
Gc Rdr	Osaka Pref.			P 20,2 F 11,0 1 dk	2 Ha (stl) (26,5 26,2 × 8,0) ER	Fuel 494,0t-11,5pd	13kn
RT					12W Der 2(15) 2(10)		
6916380	**EIDANGER**	**11 208**		**1969** Uraga Hvy Ind. Ltd.—Yokosuka	**M General Cargo**	Oil 2SA 9Cy. 760 × 1550	
9VOH	ex Singapore Pride-77	6 516		(887)	Ref	10 742kW (14 400bhp)	Sulzer
333144	**Malaysia Marine Corp.**	13 817	(AB)	161,50(BB) 23,45 9,897	4 Ho 17,7 20,8 19,8 19,8 ER	Uraga Hvy Ind. Ltd.	Tamashima
Df Esd	Golden Peak Maritime Agencies			149,97 23,40 12,98	2 Ho 18,2 13,4	Gen 3 × 460kW 450V 60Hz a.c.	
Gc Pfd	Ltd.			F 26,9 2 dks	G.21 842 B.19 998 In.425	Fuel 1 659,0t (hvf)	19,5kn
Rdr	Singapore Singapore			rf 102	8 Ha (stl) (8,1 × 4,8) (11,7 × 6,5)		
RTm/h/v					(12,8p&s × 6,4) (12,8p&s × 6,4)		
					ER (9,6 × 6,8) (8,0 × 6,5)		
					24W Der 8(22,5) 2(15) 10(10)		
5378957	**EIDE JUNIOR**	**199**		**1912** A/S Framnaes M/V—Sfj (88)	**M General Cargo**	Oil 4SA 8Cy. 159 × 203	
LHNA	ex Ulla Brith-74 ex Bolgagutt-72	111		36,05 6,13 3,658		421kW (565bhp) NE 67	
	ex Veslegut-69 ex Almirante Goni	224	(NV)	6,10 3,84	1 Ho	Caterpillar Tractor Co.	Peoria
	Steinar Eide P/R			1 dk	G.200	Fuel 10,0t (d.o.)-2,0pd	11kn
	Haugesund Norway			R BK 165 conv Whaler 48	1 Ha (9,9 × 3,9)		
					1W Der 1(2)		
5119791	**EIDELSTEDT**	**115**		**1958** N.V Scheepswerf 'De Vooruitgang'	**M Fishing**	Oil 4SA 5Cy. 250 × 350	
DFOO	ex Frank-66	38		v/h D. Boot—Alphen a/d Rijn (1272)	Side-Trawler		
NC412	**Peter Wiebling**	—		25,35 6,28 2,896		D. & J. Boot "De Industrie"	Alp
Df Esd	Cuxhaven Federal Republic			22,00 6,20 3,10			
Pfd	of Germany						
7729019	**EIDER**	**1 599**		**1978** Husumer Schiffsw.—Husum (1440)	**M General Cargo**	Oil 4SA 8Cy. 370 × 400	
DHME		1 070		91,47 6,201			
	Partenreederei m.s. 'Eider'	4 900	GL	14,22 8,62		Klockner-Humboldt-Deutz	
	Husumer Schiffahrtskontor G.m.b.H.						13kn
	Hamburg Federal Republic				2 Ha (18,9 25,1 × 10,2)		
	of Germany				Der 2(40) 2(5)		
5098430	**EIDER**	**1 091**		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow	**TM General Cargo**	4 Oil 4SA each 12Cy. 178 × 197 geared	
	ex D.O.T. 78-60	669		*66,24* 11,59		to 2 sc. shafts	
310418	**Government of Canada (Minister**	—		11,54	1 Ho 36,2	985kW (1 320bhp)	
RTm/h	**of Transport)**			1 dk		Davey, Paxman & Co. Ltd.	Col
	Ottawa Canada			RW rf nil conv —	1 Ha (23,3comb. × 7,9)	Gen 4 × 30kW 220V d.c.	
					Cr 1(5) Der 1(30)	Fuel (d.o.)	
7812854	**EIDER**	**499**		**1978** Werft Nobiskrug—Rendsburg (694)	**M General Cargo**	Oil	
		—		79,23 3,501		1 089kW (1 460bhp)	
	Jurgen Speck	1 610	GL (Class cont.)	69,73 13,50 5,31		Atlas-MaK Masch.	
	Federal Republic						12,5kn
	of Germany						
7414822	**EIDER**	**338**		**1975** "Naus" Shipyard Philippou Bros. S.A.	**M Fishing**	Oil 4SA 8Cy. 255 × 300 geared to sc.	
FZVO	Launched as Pelican	127		—Perama (125)	Mchy.aft	shaft	
	Societe Anonyme des Chalutiers	—	BV	43,01 4,101		1 119kW (1 500bhp)	
Gc Rdr	**de La Rochelle**			39,81 9,52 6,61		Etab. Duvant	Valenciennes
RT	La Rochelle France			1 dk			13,5kn
5281738	**EIDERSTRAND**	**421**		**1956** Husumer Schiffsw.—Husum (1097)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
DJCA	ex Pommern-75	217		52,71 8,69 3,144		224kW (300bhp)	
	Jurgen Speck	711	GL	47,66 8,67 3,69	1 Ho 32,1 ER	Klockner-Humboldt-Deutz	Kln
Df Esd	Flensburg Federal Republic			1 dk	G.892 B.835	Gen 1 × 20kW 110V d.c.	
RTm	of Germany			rf 102	2 Ha (14,3comb. 8,7 × 5,0) ER	Fuel (d.o.)	10kn
					Der 3(2)		

5360754 LHAR Df Esd Rdr	**EIDETIND** ex Oystjernen-77 ex Thuro-72 **Arnulf Nordhaug** Harstad Norway	**149** 78 240	(BV)	**1955** Svendborg Skibsv. A/S—Svendborg (71) 33,51 6,51 2,947 30,48 6,48 3,05 1 dk RW BK 119	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (12,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7434676 LAEL 18554 Rdr RT	**EIDFJORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**592** 307 250	NV	**1975** Haugesunds Slip A/S—Hgs (18) 64,32 11,28 3,099 58,50 11,23 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5045495 LJUK C16644 Df Esd Rdr RT	**EIDSFJORD** ex Haakon Hansen-72 ex Bjarni Olafsson-67 **Nils H. Lauritzen** Harstad Norway	**665** 285 —	NV ✠Classed LR until 10/9/71	**1947**-7 J. Lewis & Sons Ltd.—Aberdeen (203) 58,98 9,20 5,182 53,78 9,15 5,39 RQD 28,4 F 10,4 RW BK 203	**M Fishing** Side-Trawler 3 Ha (2,6 5,4 5,4 × 5,4) ER 2W Der 1(4) 1(2)	Vee Oil 4SA 12Cy. 215 × 260 933kW (1 250bhp) E made54 fitted72 N.V. Werkspoor Ams Gen 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330591 LAOC Df Esd RT	**EIDSVAG** ex Bjerkosund-72 ex Pokal-68 ex Siaholm-65 ex Cimcour II-53 ex Tamise II-50 ex Zuiderhaven-46 ex Empire Sound-43 **Nesset R/A** Molde Norway	**289** 125 351	BV ✠Classed LR until 11/50	**1941**-12 Richards Iron Works Ltd. —Lowestoft (281) 41,76 7,47 2,706 39,32 7,42 2,95 P 12,8 F 4,0 1 dk	**M General Cargo** 1 Ho 20,4 G.496 B.467 2 Ha (6,1 10,9 × 4,4) 2W Der 2(2,5)	Oil 4SA 160 × 210 216kW (290bhp) NE 58 Caterpillar Tractor Co. Peoria Fuel 21,5t (d.o.)-1,5pd 8,5kn
7600134 FNFE 83719 Df Esd Gc Rdr RT	**EIFFEL** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**16 649** 9 720 20 760	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (982) 163,02(BB) 26,67 10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20' C.Dk 259/20' 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 306,0t (d.o.) 1 785,0t (hvf) 18kn
6717564 JK2352 97927	**EIFUKU MARU** **Mikasa Kaiun Y.K.** Tokuyama, Yamaguchi Pref. Japan	**199** 79 449		**1966** Matsuura Tekko Zosen—Higashino (174) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata
7300590	**EIFUKU MARU** Japan	**195** — 305		**1970** Nishihara Zosensho K.K. (168)	**M General Cargo**	Oil .... Fuel (d.o.)
7706079 JL4423 122406 Gc Rdr	**EIFUKU MARU** **Kikuichi Kimoto** Komatsushima, Tokushima Pref. Japan	**195** 78 565		**1977** Murakami Hide Zosen K.K.—Hakata (157) ... ... 36,00 7,00 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Otsuka Tekko Oita
7652448 JK2334 97661 Rdr	**EIFUKU MARU No. 3** **Y.K. Sonoda Kaiun** Matsushima Japan	**486** 246 820		**1966** Matsuura Zosen—Kinoe 54,46 3,601 48,01 8,50 4,02 1 dk	**M General Cargo** 1 Ha (26,3 × 5,5) ER	Oil 634kW (850bhp) Nippon Hatsudoki 11kn
7312725 JJ2875 113829 Esd	**EIFUKU MARU No. 3** **Ieshima Zosen Kensetsu Y.K.** Ieshima, Hyogo Pref. Japan	**485** 224 —		**1973** Shinhama Dkyd Co. Ltd.—Anan (676) 10,52 49,00 10,49 5,59 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu
6506587 JL2271 95417	**EIFUKU MARU No. 3** **Kinoshita Kaiun K.K.** Sakaide, Kagawa Pref. Japan	**199** 107 389		**1964** Sanuki Zosen—Takuma (158) 32,92 9,02 2,998 29,90 9,00 5,29 1 dk RW	**M General Cargo** 1 Ha (19,5 × 4,5) ER	Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata 9kn
7652838 JL2908 103996 Rdr	**EIFUKU MARU No. 5** **Iwakuni Kaiun K.K.** Iwakuni Japan	**496** 278 1 150		**1968** Yamanaka Zosen—Namikata (50) 56,01 4,301 49,81 9,01 4,60 1 dk	**M General Cargo** G.1 200 B.1 100 1 Ha (26,3 × 6,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. 11kn
7225374 JJ2775 112612 Rdr	**EIFUKU MARU No. 6** **Shinei Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**199** 110 224		**1972** Matsuura Zosen—Kinoe (186) 48,80 9,53 3,493 45,01 9,50 5,49 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (16,4 × 7,4) ER	Oil 4SA 6Cy. 275 × 410 709kW (950bhp) Fuji Seisakusho Tateyama Gen 2 × 24kW 225V a.c. Fuel 17,0t-4,0pd 10,5kn
6509802 JH2022 95111 Rdr	**EIFUKU MARU No. 7** ex Taisho Maru No. 8 **Yutaka Kisen K.K.** Nagoya, Aichi Pref. Japan	**498** 188 899		**1964** Yaizu Dock—Yaizu 54,11 8,54 3,760 48,16 8,50 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,9) ER	Oil 4SA 8Cy. 370 × 520 746kW (1 000bhp) Sumiyoshi Tekkosho Yoshida Gen 1 × 7kW 100V a.c. Fuel 51,0t-2,5pd 12kn
7648057 JL3136 105193	**EIFUKU MARU No. 8** **Choji Kojima** Ieshima, Hyogo Pref. Japan	**499** 238 1 150		**1968** Awazu Zosen—Naruto 53,60 4,201 49,20 9,01 4,60	**M General Cargo**	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 10,5kn

7651614 JH2384 109906 Gc	**EIFUKU MARU No. 8** **Tsutsui Kaiun K.K.** Nagoya, Japan Aichi Pref.	493 287 1 473		**1970** Okayama Zosen K.K.—Hinase (202)	64,27 4,501 57,51 10,00 6,41 1 dk	**M General Cargo** G.2 220 B.2 000 1 Ha (32,5 × 7,4) ER	Oil 970kW (1 300bhp) Matsui Tekkosho	12,5kn
7311032 JK3533 110783	**EIFUKU MARU No. 8** **Eishin Kisen K.K.** Hinase, Japan Okayama Pref.	198 115 589		**1971** Okayama Zosen K.K.—Hinase	54,51 8,64 3,302 49,51 8,62 5,29 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Matsue Nainenki Kogyo	Matsue 12,5kn
7119903 JQGO 105725 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 8** **K. Sumi** Hachinohe, Japan Aomori Pref.	194 94 —		**1971** Narasaki Zosen—Muroran (758)	7,17 42,19 7,14 3,18 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
7231660 7KTB 112433 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 10** **T. Kado** Hachinohe, Japan Aomori Pref.	124 41 —		**1972** Narasaki Zosen—Muroran (814)	36,40 7,27 2,401 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
6410623 JL2026 95456 Rdr	**EIFUKU MARU No. 11** **Shigeo Abe** Anan, Japan Tokushima Pref.	185 89 369		**1964** Daiichi Sempaku Giso K.K.—Inn	31,98 6,96 2,693 27,82 6,91 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,5) ER	Oil 2SA 3Cy. 345 × 380 134kW (180bhp) Yamaguchi Tekkosho Fuel 14,0t	Naruto 10kn
5418056 8KZR 92881 Rdr RT	**EIFUKU MARU No. 15** ex Kozan Maru No. 8 ex Sumiei Maru No. 5-71 **Yutaka Kisen K.K.** Nagoya, Japan Aichi Pref.	699 381 1 329		**1963** Tsuneishi Zosensho—Numakuma (103)	61,32 9,43 4,471 55,99 9,40 4,86 1 dk	**M General Cargo** 1 Ho ER G.1 466 B.1 319 1 Ha (stl) (27,2 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) E made56 fitted63 Nippon Hatsudoki Gen 1 × 20kW 1 × 15kW 105V d.c. Fuel 42,5t-3,5pd	Kob 11kn
7652084 JJ2783 112619 Rdr	**EIFUKU MARU No. 15** **Hinomoto Kaiun K.K.** Ieshima, Japan Hyogo Pref.	487 285 500		**1972** Akiyama Zosen—Awaji	47,00 3,501 43,01 9,20 5,01 1 dk	**M Sand Carrier** 1 Ha ER	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	9kn
7652333 JK2394 97942 Rdr	**EIFUKU MARU No. 16** ex Ohama Maru No. 12-78 **Sanyo Kisen K.K.** Anan, Japan Tokushima Pref.	490 289 900		**1966** Kishimoto Zosen ....Japan (215)	53,01 3,801 49,00 9,01 4,40 1 dk	**M General Cargo** G.1 100 B.980 1 Ha (25,9 × 6,0) ER	Oil 970kW (1 300bhp) Nippon Hatsudoki	11kn
7648679 JK2520 100649 Rdr	**EIFUKU MARU No. 17** ex Asukawa Maru **Y.K. Sato Kenzaiten** Oshima, Japan Yamaguchi Pref.	499 282 986		**1967** Nakayama Zosen—Kur	53,01 4,060 49,00 8,91 4,50 1dk	**M General Cargo** 1 Ha (25,9 × 6,0) ER	Oil 634kW (850bhp) Matsue Nainenki Kogyo	10kn
7648083 JJ2981 115935 Rdr	**EIFUKU MARU No. 18** **Hinomoto Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	499 285 800		**1975** Azuma Zosen—Yokosuka	57,99 4,301 54,01 11,51 5,85 1dk	**M Sand Carrier** 1 Ha ER	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	11kn
7706380 JL4393 120942 Rdr RT	**EIFUKU MARU No. 18** **Taijiro Nishimoto** Hojo, Japan Ehime Pref.	496 286 1 200		**1977** Shirahama Zosen K.K.—Ehime (81)	... ... 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
7122912 JPQJ 109392 Df Gc Pfd Rdr	**EIFUKU MARU No. 38** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	314 162 —		**1971** Kanasashi Zosensho—Shimizu (1003)	50,40 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
6925331 JQVN 106883 Df Esd Gc Rdr	**EIFUKU MARU No. 38** ex Fukuju Maru No. 28 Hachinohe, Japan Aomori Pref.	199 95 —		**1969** Kochiken Zosen—Kochi (368)	7,12 2,845 36,99 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo	Osa
7330985 JQQM 115240 Df Esd Gc Pfd Rdr	**EIFUKU MARU No. 58** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	313 161 423		**1973** Kanasashi Zosensho—Shimizu (1128)	50,40 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
6904507 C2EM 1 Df Esd Gc Rdr RT	**EIGAMOIYA** **Nauru Local Government Council** Nauru, Nauru	4 426 2 400 —	**✠100A1** SS 9/77 **✠LMC** **✠Lloyd's RMC** EL U $1\frac{13}{16}$"U2	**1969**-4 Robb Caledon Shipbuilders Ltd. —Leith (504)	112,12 16,82 7,563 102,14 16,77 9,30 F 13,8 2 dks rf 102 NS 6BH WB659t incl. DTf150t	**M General Cargo** Ref 12P 4 Ho 13,7 19,8 19,8 10,2 G.7 479 B.3 998 In.326 4 Ha (stl) (8,7 × 6,8) (12,3 11,6 × 8,2) (5,4 × 4,1) 4W Cr 2(2-10) Der 4(2-5)	2 Oil 4SA each 6Cy. 381 × 457 reverse reduction geared to sc. shaft 3 760kW (5 040bhp) Mirrlees National Ltd. Gen 3 × 220kW 1 × 132kW 415V 50Hz a.c. Fuel 87,5t (d.o.) 472,5t (hvf)	Stckpt 15kn

7434652 LANW Df Esd Rdr RT	**EIGENES** **Svein A. Hansen P/R** Flekkefjord Norway	**171** 57 —		**1975** Sigbjorn Iversen M/V—Flekkefjord (36) 27,03 7,09 3,048 24,26 7,01 4,07 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. Fuel (d.o.)
7429657 ELIA 5460 Df Esd Gc Pfd Rdr RTm	**EIGER** ex Jarm-78 **Reederei Furka S.A.** Monrovia Liberia	**11 688** 7 908 20 200	BV	**1976** Kanawa Dockyard Co. Ltd.—Hma (205) 157,99 9,502 148,65 23,41 13,01 P 26,9 F 11,0 1 dk rf 114	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.2 432 B.2 330 HeCls. B 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 15,2) ER Der 4(24,5)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Kosan K.K. Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel 1 224,5t (hvf)-32,5pd 15,25kn
7340411 2GFZ 364967 RT	**EIGG** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	69 34 33	**✠100A-** non—perishable cargoes West coast of Scotland service inside the Outer Islands **✠LMC** EL (c) $\frac{5}{8}$"WI FSWR	**1975**-2 James Lamont & Co. Ltd.—Port Glasgow (423) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Vehicles Deck Cargo Landing Craft 50P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
7201134 WD5847 261269	**EIGIL B** **New England Fish Co.** Ketchikan, Ak United States of America	**150** 119 —		**1951** ....Seattle, Wa *24,60* 7,93 2,29	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
6719108 JNSH 100962 Df Esd Gc Pfd Rdr RTm/h	**EIGO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**25 839** 16 289 43 812	NK	**1967** Hitachi Zosen—Inn (4183) 193,02 29,67 11,558 183,01 29,62 16,41 B 23,8 F 15,3 1 dk	**M Bulk Carrier** 5 Ho each 28,0 ER G.53 200 5 Ha (stl) (19,0 × 12,1) (20,7 20,7 20,7 20,7 × 13,7) ER	Oil 2SA 8Cy. 740 × 1800 9 847kW (13 200bhp) B&W Hitachi Zosen Osa Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 499,5t (hvf)-48,0pd 15,5kn
5132315 LEDG C12505 Df Esd Gc Pfd Rdr RT	**EIGUN** ex Globe XII-66 **Georg Lokoy** Bergen Norway	**593** 277 —	NV *Classed BC until 11/65	**1949**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1196) 55,94 8,44 4,446 52,43 8,41 5,49 1 dk RW BK 191 len 72 conv Whaler 66	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,4 2,8 × 3,5) (2,9 2,9 × 1,5) (2,9 × 2,8) (3,0 × 3,5) ER 1W Der 1(4,5)	Oil 2SA 9Cy. 280 × 420 1 007kW (1 350bhp) NE 66 Wichmann Mtrf. Rub Gen 2 × 59kW 220V 50Hz a.c. Fuel (d.o.)
5007730 SURR Df Esd Gc Pfd Rdr RTv	**EIHAB I** ex Alabama-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **5 979** 3 001 8 332 **8 501** 4 616 9 520	**✠100A1** SS 4/77 DTs in No. 1 hold—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1962**-5 Lindholmens Varv. A/B—Got (1072) 143,77 19,87 —/7,963 131,48 19,82 11,89 P 8,0 B 33,6 F 13,8 3 dks rf 152 Coll BH to U dk 6 to 2nd dk WB4097t incl. DTa187t DT in No. 3 hold 1804t DTs in No. 1 hold 713t	**M General Cargo** Ref 2P 5 Ho 19,9 19,3 19,3 19,3 ER 18,3 G.16 562 B.15 408 In.2 248 5 Ha (stl) (9,6 11,4 12,1 12,1 × 6,4) ER (8,3 × 5,8) 2 Wing Ha (5,3p&s × 1,9) 8W Cr 4(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/B Lindholmens Varv. Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 1 361,5t (hvf)-23,5pd 17,5kn
6720171 JKUF 99702 Df Esd Gc Pfd Rdr	**EIHAKU MARU** **Yokoyama Kaiun K.K.** Niihama, Ehime Pref. Japan	**2 996** 1 930 5 200	NK	**1967** Hashihama Zosen—Imabari (215) 97,49 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 128kW 445V a.c. Fuel 481,5t-9,0pd 11,5kn
5098569 7LZX 89852 Df Esd Gc Rdr	**EIHEI MARU** **Hokoku Suisan K.K.** Tokyo Japan	**1 428** 714 1 983		**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (193) 78,90 13,06 4,852 72,80 13,01 5,72 1 dk RW	**M Fish Carrier** 3 Ho ER G.2 015 B.1 903 4 Ha (2,3 × 2,2) (1,8 1,8 × 1,8) (1,6 × 1,6) ER 8W Der 2(5) 2(3) 2(1,5)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 3 × 240kW 445V a.c. Fuel 632,0t-6,5pd 13,75kn
7623710 JL2947 104014 Rdr	**EIHEI MARU** **Masayuki Akechi** Nagahama, Ehime Pref. Japan	**583** 305 429		**1968** Shirahama Zosen K.K.—Ehime 54,92 9,22 3,658 49,00 9,20 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.793	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 895kW (1 200bhp) Fuji Seisakusho Gen 2 × 40kW 220V a.c. 11,5kn
5098595 JEAM 86240 Df Esd Gc Pfd Rdr RT	**EIHO MARU** **Hokoku Suisan K.K.** Tokyo Japan	**1 153** 596 1 480	NK	**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (181) 74,43 11,56 4,700 66,71 11,51 5,31 P 27,8 F 8,6 1 dk conv Fish Carrier 62	**M Fishing** Side-fishing 4 Ho ER 4 Ha (2,9 2,9 2,9 × 2,9) (1,1 × 0,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 1 × 100kW 445V a.c. Fuel 458,0t-5,5pd 13,25kn
7722803 JG3729 121510 Rdr RT	**EIHO MARU** **Hoyo Kaiun K.K.** K.K. Ueno Unyu Shokai Tokyo Japan	**994** 665 2 382	NK	**1978** Sasaki Zosen—Kinoe (320) 77,25 5,057 72,22 12,01 5,36 P 19,9 F 10,4 1 dk	**M Tanker** Mchy.aft L.2 248	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob 11,75kn
6829202 JG2582 105110 Rdr RT	**EIHO MARU** **Yokohama Yusosen K.K.** Yokohama, Kanagawa Pref. Japan	**984** 649 2 050		**1968** Shimoda Dockyard Co. Ltd. —Shimoda (159) 66,99 11,03 5,004 62,49 11,00 5,41 1 dk	**TM Tanker** 6 Ta ER L.2 398	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 1 × 20kW 1 × 15kW 115V d.c. Fuel 53,0t 10kn

6811580 JQWA 101658 Gc Pfd Rdr	**EIHO MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**973** 579 2 213	(NK)	**1967** Kanda Zosensho—Kur (125) 73,46 10,62 5,420 68,26 10,60 7,55 P 15,9 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.3 382 B.3 130 1 Ha (stl) (35,6 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 56kW 225V a.c. Fuel 83,5t-5,5pd	Kob
7534945 JL3193 105305 Rdr	**EIHO MARU** **Okochi Kaiun K.K.** Namikata, Japan Ehime Pref.	**695** 397 1 526		**1968** Asakawa Zosen—Imabari 62,57 9,83 4,547 57,21 9,81 4,86 1 dk	**M Tanker** 4 Ta ER L.1 752	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 30kW a.c.	11kn
7706299 JJ3069 118827 Rdr	**EIHO MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**689** 462 900		**1977** Sanyo Zosen K.K.—Mukaishima (756) 3,901 55,02 10,01 4,42 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 000	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
7012167	**EIHO MARU** **T. Suga** Tanabe, Japan Wakayama Pref.	**199** 108 457		**1969** Kimura Zosen—Yutaka (34) 38,00 7,62 3,404 35,01 7,60 3,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Hanshin Nainenki Kogyo	Kob
7319319 JH2359 106780	**EIHO MARU** **H. Okikawa** Hazu, Japan Aichi Pref.	**176** 123 370		**1969** Sodeno Zosensho—Nagoya (231) 36,50 6,84 2,706 34,02 6,80 3,00 1 dk len 73	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 380 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6907896 JJ2414 104777 Rdr RT	**EIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**174** 60 —		**1968** Osaka Zosensho—Osaka (300) 28,00 8,23 2,794 26,47 8,21 3,89 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 24kW 225V a.c.	Tateyama 12,5kn
7371094 JJ2910 115897	**EIHO MARU No. 5** **K.K. Eiho Shokai** Kobe, Japan Hyogo Pref.	**158** 38 —		**1973** Sunami Zosensho—Mihara (208) 23,63 7,55 19,61 7,52 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 410 Otsuka Tekko	Usuki
5098624 JFGT 85867	**EIHO MARU No. 8** **Minoru Matsumoto** Hinase, Japan Okayama Pref.	**199** 110 430		**1960** Kishigami Zosen—Akitsu (200) 43,79 6,63 2,794 40,01 6,58 3,10 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Sumiyoshi Tekkosho	Yoshida 10kn
7613208 JK3817 120265 Rdr	**EIHO MARU No. 8** **Fuji Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 126 530		**1976** Shin Nikko Zosen—Setoda (115) 7,83 3,101 44,02 7,82 3,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7651212 JL3186 105293 Gc Rdr	**EIHO MARU No. 18** ex Suzu Maru Hinase, Japan Okayama Pref.	**498** 282 1 126		**1968** Yamanaka Zosen—Namikata 53,65 4,341 49,76 9,30 4,75 1 dk	**M General Cargo** G.1 191 B.1 092 1 Ha (25,3 × 5,7) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	11kn
7608045 JK3814 120261 Rdr	**EIHO MARU No. 18** **Matsui Tanker K.K.** Hinase, Japan Okayama Pref.	**198** 135 500		**1976** Ura Kyodo Zosensho—Awaji (168) 7,52 42,02 7,51 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7652254 JK2662 102975 Gc Rdr	**EIHO MARU No. 25** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**495** 251 1 150		**1968** Kakimoto Tekko Zosen—Okayama 58,50 4,301 53,17 8,81 6,20 1 dk	**M General Cargo** 1 Ha ER	Oil 895kW (1 200bhp) Fuji Seisakusho	12.5kn
7652278 JK2909 103143 Gc Rdr	**EIHO MARU No. 26** **Matsuei Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 255 1 118		**1968** Kakimoto Tekko Zosen—Okayama 58,73 4,201 52,00 9,01 4,50 2dks	**M General Cargo** 1 Ha (25,2 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho	10.5kn
7652266 JK2865 103075 Gc Rdr	**EIHO MARU No. 28** **Yoshinori Kobata** Nagasaki, Japan Nagasaki Pref.	**478** 275 1 050		**1968** Kakimoto Tekko Zosen—Okayama 57,00 4,301 52,00 9,01 4,50 1 dk	**M General Cargo** 1 Ha (22,7 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho	12.5kn
6409363 8LHL 94056 Df Esd Gc Pfd Rdr	**EIHO MARU No. 31** **S. Okubo** Kamaishi, Japan Iwate Pref.	**253** 117 —		**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (212) 42,70 7,42 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 597kW (800bhp) Akasaka Tekkosho Fuel 142.0t	Yaizu 10.5kn
7506687 JK3728 115510 Rdr	**EIHO MARU No. 36** **Matsuei Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 138 500		**1975** Sanuki Zosen—Takuma (786) 45,50 7,73 3,301 42,02 7,70 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata

7653715 JK3452 108046	**EIHO MARU No. 53** **Koto Kaiun Y.K.** Hakata, Japan Ehime Pref.	**199** 145 500		**1971** 42,02 38,00 1 dk	K.K. Kakimoto Zosensho—Hinase 7,41	 3,301 3,51		**M Tanker** Chemical	Oil 560kW (750bhp) Fuji Seisakusho	 11kn
7639434 JK3854 120294 Rdr	**EIHO MARU No. 61** **Matsui Tanker K.K.** Hinase, Japan Okayama Pref.	**199** 142 650		**1977** ... 43,52 1 dk	Ura Kyodo Zosensho—Awaji ... 7,51	 ... 3,41	(176)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7613210 JK3819 120267 Rdr	**EIHO MARU No. 62** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 131 530		**1976** 44,02 1 dk	Shin Nikko Zosen—Setoda 7,85 7,82	 3,101 3,26	(116)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7374450 JK3596 115290 Rdr RT	**EIHO MARU No. 63** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**434** 274 725		**1974** 50,45 46,00 1 dk RW	Mukaishima Zoki K.K.—Mukaishima 8,64 8,62	 3,760 3,99	 (136)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	 Osa 10,5kn
7026156 JHGM 101239 Df Esd Gc Pfd Rdr RT	**EIHO MARU No. 72** **K.K. Izumi Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1970** 34,90 29,80 2 dks	Narasaki Zosen—Muroran 7,12 7,09	 2,388 2,65		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kob
7302457 7JSZ 110098 Df Esd Gc Pfd Rdr RT	**EIHO MARU No. 132** **K.K. Izumi Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1972** 37,72 31,12 2 dks	Narasaki Zosen—Muroran 7,42 7,40	 2,280 4,70	(825)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Kob
7652967 JK3161 105863 Gc Rdr	**EIHO MARU No.35** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 266 1 050		**1969** 56,49 52,00 1 dk	Kakimoto Tekko Zosen—Okayama 8,81	 4,101 4,35		**M Tanker** L.1 256	Oil 895kW (1 200bhp) Fuji Seisakusho	 11kn
7432343 JK3725 115506 Rdr RT	**EIJU MARU** **Eiju Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 355 1 200		**1974** 59,31 54,01 1 dk RW	Sanuki Zosen—Takuma 9,50 9,48	 4,131 4,40	(778)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Caterpillar Tractor Co.	 Peoria
7724772 JG3710 121475 Esd Rdr RT	**EIJU MARU** **Nagata Senpaku K.K.** Tokyo Japan	**494** 298 1 200		**1978** ... 52,02 1 dk RW	Kurinoura Dock ... 10,01	 ... 4,37	(128)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kob
7394668 JI2830 115788	**EIKA MARU No. 2** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**460** 269 627		**1974** 49,69 45,01 1 dk RW	Mukaishima Zoki K.K.—Mukaishima 8,44 8,41	 3,429 3,56	 (138)	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki 10,5kn
7334917 JK2743 103058 Rdr	**EIKAN MARU** **Bocho Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**498** 293 1 121		**1968** 54,21 49,51 1 dk	Higaki Sangyo—Imabari 9,33 9,30	 4,319 4,70		**M General Cargo** 1 Ho ER G.1 189 B.1 076 1 Ha (24,6 × 6,1) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 2 × 10kW 100V d.c.	 Takamatsu 10,5kn
6914796 JJVT 105099 Esd Gc Rdr RT	**EIKEI MARU** **Japan Line Ltd. & Japan Kinkai K.K.** Tokyo Japan	**4 232** 2 755 6 665	 NK	**1968** 114,26 105,01 P 23,5 F 8,0 1 dk	Usuki Tekkosho—Saiki 16,62 16,59	 6,833 8,39	(1105)	**M General Cargo** 3 Ho ER G.9 155 B.8 570 3 Ha (stl) (12,9 21,0 20,3 × 8,0) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 192kW 445V a.c. Fuel 607,5t-11,0pd	 Kob 12,5kn
7104063 JH2426 111178 RT	**EIKI MARU No. 15** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**147** 93 300		**1971** 33,36 31,50 1 dk	Hanasaki Zosensho—Yokosuka 7,24 7,22	 2,439 2,77	 (141)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 400 194kW (260bhp) Sumiyoshi Tekkosho	 Yoshida
7129893 JH2466 112264 Df Esd Gc Pfd Rdr RT	**EIKI MARU No. 16** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**255** 154 699		**1971** 39,96 37,01 1 dk	Hanasaki Zosensho—Yokosuka 8,03 8,01	 3,048 3,31	 (150)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 420 701kW (940bhp) Matsui Tekkosho	 Ise 9kn
7527497 JL4044 117319 Gc Rdr	**EIKICHI MARU** **Eiko Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**199** 114 699		**1975** 53,50 49,99 2 dks	Matsuura Zosen—Kinoe 9,02 9,00	 3,252 5,29	(230)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kob

5098698 JNOP 85868	**EIKICHI MARU No. 1** **Eikichi Kaiun K.K.** Toji, Japan Okayama Pref.	**199** 105 300		**1960** Hashihama Zosen—Imabari (101) 30,21 6,43 2,693 27,01 6,38 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (10,9 × 3,9) ER	Oil 2SA 3Cy. 310 × 355 187kW (250bhp) NE 62 Makita Tekkosho Fuel 12,0t	Takamatsu 8kn
7049263 JGCK 110227 Df Esd Gc Pfd Rdr RT	**EIKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**115 667** 86 862 231 796	NK	**1971** Hitachi Zosen—Sakai (4300) 319,74(BB) 50,86 20,016 304,81 50,81 25,91 1 dk	**S Tanker** 14 Ta ER L.278 222 2W Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Gen 1 × 340kW 2 × 280kW 450V a.c. Fuel 8 131,5t (o.f.)-175,0pd	Kob 16kn
7112656 JMTP 111409 Df Esd Gc Pfd Rdr	**EIKO MARU** **Showa Lease K.K.** Tokyo Japan	**4 994** 3 581 9 908	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (678) 121,24 19,26 7,862 111,51 19,21 10,01 P 22,6 B 5,8 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,3 34,5 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 216kW 445V a.c. Fuel 975,5t-21,0pd	MAN Kob 13,5kn
7709291 JM4213 120731 Gc Rdr RT	**EIKO MARU** **G.K. Marumiya Kaiun Shokai** Minami-Arima, Japan Nagasaki Pref.	**2 989** 2 029 5 434		**1978** Honda Zosen—Saiki (653) 96,14 6,541 90,02 16,01 7,78 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Kob
6408498 JJ2005 93762 Rdr RT	**EIKO MARU** **K. Ouchi** Hojo, Japan Ehime Pref.	**991** 520 1 672		**1963** Shin Yamamoto Zosen—Kochi (34) 66,50 10,24 4,700 55,99 10,20 5,21 1 dk RW	**M General Cargo** 2 Ho ER G.1 386 2 Ha (15,3 16,5 × 6,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 1 × 27kW 230V a.c.	Kob 10,5kn
7648186 JM3606 114800 Gc Rdr	**EIKO MARU** ex Shoyo Maru **Maruki Kisen G.K.** Matsushima Japan	**499** 339 1 594		**1972** Hakata Zosen—Hakata 64,57 4,271 59,67 11,00 5,95 2dks	**M General Cargo** G.3 233 B.2 814 1 Ha (32,7 × 8,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.	10kn
7334888 JM2449 100516 Rdr	**EIKO MARU** **Bungo Kisen K.K.** Saiki, Japan Oita Pref.	**487** 279 1 110		**1967** Higaki Sangyo—Imabari 54,21 9,33 4,293 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 200 B.1 150 1 Ha (27,8 × 5,1) ER	Oil 4SA 6Cy. 290 × 440 821kW (1 100bhp) Makita Tekkosho Fuel 40,5t-2,0pd	Takamatsu 12kn
7029299 JK3366 107881 Rdr RT	**EIKO MARU** **Geinan Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**435** 244 610		**1970** Kegoya Dock K.K.—Kur (486) 44,51 10,04 3,302 40,01 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 910kW (1 220bhp) Fuji Seisakusho	Tateyama
7810765 JM4562 122879 Rdr RT	**EIKO MARU** **Daiei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**353** 195 850		**1978** Takebe Zosen—Takamatsu (75) 3,701 47,00 8,31 3,92 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
5098753 7LEL 89016 Df Esd Gc Pfd Rdr	**EIKO MARU** **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**339** 178 —		**1961** Miho Zosensho—Shimizu (309) 48,70 7,90 42,98 7,88 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho	Yaizu 10,5kn
5098765 Df Esd Gc Pfd Rdr RT	**EIKO MARU** **P.T. Perikanan Modena** Indonesia	**323** 157 —		**1961** Kanazashi Zosensho—Shimizu (402) 47,40 7,65 42,04 7,60 3,71 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,6 × 1,2) (1,9 1,9 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Gen 2 × 104kW 230V a.c. Fuel 208,5t-2,5pd	Yaizu 10,5kn
7608007 JG3632 119248 Rdr	**EIKO MARU** **Nippon Kaiji Kogyo K.K. & Sanei** **Senpaku K.K.** Tokyo Japan	**275** 99 —	NK	**1976** Sanyo Zosen K.K.—Mukaishima (737) 32,69 9,43 3,455 30,26 9,42 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft Fuji Seisakusho	Tateyama 11kn
6817144 JK2699 103056	**EIKO MARU** **Isomoto Kisen Y.K.** Hinase, Japan Okayama Pref.	**199** 115 460		**1968** Sasaki Zosen—Kinoe (83) 39,22 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho	Usuki
6612477 JI2056 95308	**EIKO MARU** **Koshike Harada** Osaka, Japan Osaka Pref.	**173** 127 305		**1964** Matsuura Zosen—Kinoe (17) 7,01 2,515 29,49 6,99 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 200 × — 90kW (120bhp) Shin Mitsubishi Jukogyo	Kob
7106281 JG2974 109879 Rdr	**EIKO MARU No. 1** **Eiko Kaiun K.K.** Tokyo Japan	**999** 591 2 525		**1971** Kyokuyo Zosen Tekko—Smk 72,01 11,54 5,436 67,01 11,51 5,85 1 dk	**M Tanker** Mchy.aft 8 Ta	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 1 × 52kW d.c. Fuel 406,5t-7,5pd	Kob 11,5kn
7530731 JL4212 117505 Rdr RT	**EIKO MARU No. 1** **Taguchi Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 123 449		**1976** Takebe Zosen—Takamatsu (62) 7,52 41,99 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki

7203649 JG3022 112650 Esd Rdr RT	**EIKO MARU No. 2** **Eiko Kaiun K.K.** Tokyo Japan	**999** 702 2 534	**1971** Towa Zosen—Smk (420) 72,80 11,76 5,500 65,99 11,71 5,90 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 280 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 52kW d.c. Fuel 406,5t-7,5pd 11,5kn
7046479 JM3438 110407 Rdr RT	**EIKO MARU No. 2** **Niho Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**990** 679 2 200	**1970** Asakawa Zosen—Imabari (167) 73,34 11,51 5,309 68,00 11,49 5,74 1 dk RW	**M Tanker** 8 Ta ER L.2 311	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 64kW 220V a.c. Fuel 113,0t-7,0pd 12kn
5403556 8KWJ 92529	**EIKO MARU No. 3** **Mitsuo Nagai** Kochi, Japan Kochi Pref.	**174** 92 250	**1963** Shin Yamamoto Zosen—Kochi (24) 25,56 6,15 2,693 23,02 6,10 3,00 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 2SA 3Cy. 309 × 343 119kW (160bhp) E made48 fitted63 Hayashikane Zosen Smk 9kn
7019452 JL3354 106978	**EIKO MARU No. 5** **Hisamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 259 1 022	**1969** Nishi Zosen K.K.—Imabari 53,78 9,43 4,268 49,51 9,40 4,70 1 dk	**M General Cargo** Mchy.aft 1 Ha (25,7 × 5,4)	Oil 865kW (1 160bhp) Hanshin Nainenki Kogyo 11kn
7212810 JEWD 112267 Df Esd Gc Pfd Rdr	**EIKO MARU No. 6** **K.K. Chozomaru** Nishiizu, Japan Shizuoka Pref.	**373** 168 —	**1972** Mie Zosen—Yokkaichi (50) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu
6522062 JM2129 94932 Rdr	**EIKO MARU No. 10** ex Gion Maru No. 10 **Jinshiro Kamizake** Tsurumi, Japan Kanagawa Pref.	**197** 102 526	**1965** Kishimoto Zosen—Kinoe (183) 40,75 7,04 3,201 38,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,6 × 4,7) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki K.K. Nag 10,5kn
5252268 7JDA 87127 Df Esd Gc Pfd Rdr RT	**EIKYU MARU** ex Nikko Maru No. 22 **K.K. Yamagata-Ken Suisan Kosha** Tsuruoka, Japan Yamagata Pref.	**359** 207 —	**1960** Yamanishi Zosen Tekkosho —Ishinomaki (392) 49,79 8,06 44,51 8,01 3,81	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 211,5t 10,5kn
7311111 JJ2647 109030	**EIKYU MARU** **Iwahara Senpaku K.K.** Aioi, Japan Hyogo Pref.	**199** 134 550	**1970** Fukumoto Zosen—Mukaishima (115)	**M General Cargo**	Oil .... Fuel (d.o.)
7314278 JJTH 113245 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 2** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 187 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1188) 59,90 10,04 3,760 54,01 10,01 4,17 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata
7331410 JKKX 113275 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 5** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 42 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1253) 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd. Niigata
7123693 JFES 111071 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 11** ex Kotoshiro Maru No. 11 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 229 —	**1971** Nishii Dock Co. Ltd.—Ise (226) 9,86 55,81 9,81 6,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7355179 JLGU 113297 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 12** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**349** 150 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1270) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7709693 JAQP 118502 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 15** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 38 129	**1977** Niigata Eng. Co. Ltd. (1553) 36,73 7,42 2,661 30,82 7,41 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 709kW (950bhp) Niigata Eng. Co. Ltd. Ota, Gumma
5244613	**EIKYU MARU No. 20** ex Myojin Maru No. 12-63 **Furabaru Shipping** Philippines	**298** 208 —	**1955** Yamanishi Zosen Tekkosho —Ishinomaki (300) *42,01* 7,40 41,99 7,37 3,76 F 5,8 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kob 9,75kn
7380186 JLIY 113300 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 21** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**284** 140 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1281) 47,66 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

7805344 JARV 118507 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 22** **Eikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	299 143 368		**1978** Niigata Eng. Co. Ltd.—Niigata (1588) 48,87 3,261 42,83 8,51 3,64 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7818573 JASC 118510 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 23** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	344 — —		**1978** Niigata Eng. Co. Ltd.—Niigata (1611) 53,78 8,72 3,604 47,02 8,70 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigat
7402312 8KJZ 116784 Df Esd Gc Rdr RT	**EIKYU MARU No. 25** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	124 41 —		**1974** Niigata Eng. Co. Ltd. (1323) 35,56 7,42 2,236 30,79 7,40 2,49 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 310 492kW (660bhp) Niigata Eng. Co. Ltd.	Niigat
7408366 8KPN 116793 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 26** **Keikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	299 130 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1330) 48,39 (BB) 8,82 3,150 42,60 8,79 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd.	
7036474 JPWZ 105710 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 52** ex Shoun Maru No. 11-78 Ishinomaki, Japan Miyagi Pref.	349 152 964		**1970** Niigata Eng. Co. Ltd.—Niigata (1011) 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigat
6911732 JRLZ 105283 Df Gc Rdr	**EIKYU MARU No. 71** ex Taga Maru No. 11 **Kanehachi Sato Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	285 152 —		**1969** Kochiken Zosen—Kochi (353) 8,11 3,150 42,02 8,08 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7036113 JGUV 106259 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 82** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	499 247 1 243		**1970** Niigata Eng. Co. Ltd.—Niigata (870) 58,65 9,83 51,85 9,81 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Niigat
6804197 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 85** ex Yamasan Maru No. 67	349 — —		**1967** Nichiro Zosen—Hak (250) 50,78 8,62 3,252 44,73 8,60 3,71 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4DA 12Cy. 220 × 300 1 119kW (1 500bhp) Kawasaki Dkyd Co. Ltd.	Akash
7236763 JLNU 110125 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 86** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	349 133 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1112) 54,03 9,02 3,302 49,18 9,00 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigat
5154959 DFWW	**EILAND** ex Amalie Stuven-73 ex Horn-65 ex Magda-49 **Willy Martens** Norderney Federal Republic of Germany	130 72 226		**1928** H. v.d. Werf—Stadskanaal 34,70 5,62 2,007 2,06 RQD 7,1 1 dk R len 50	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 190 × 400 75kW (100bhp) NE 36 Humboldt-Deutzmot.	Koln-Deut
7391953 GVEH 366168 Df Esd Gc Pfd Rdr RT	**EILDON** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London United Kingdom	1 600 1 157 3 206	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL O $1\frac{5}{16}$"U2	**1976**-5 Clelands SB. Co. Ltd.—Wallsend (334) 91,24 13,34 5,144 85,43 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 SF 4BH WB1017T	**M General Cargo** 2 Ho 30,4 30,0 ER G.3 973 B.3 654 2 Ha (stl) (each 23,0 × 8,9) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 828kW (2 450bhp) Mirrlees Blackstone Ltd. Gen 3 × 70kW 415V 50Hz a.c. Fuel 192,0t (d.o.)	Stamford 12,5k
5267665 GOUG 336453 Df Esd RT	**EILEAN GLAS** ex Th' Eilean Glas-72 ex Ceres-71 ex Overysel-68 **J. Darling (Import & Export) Services Ltd.** Stornoway United Kingdom	374 192 467	BV	**1961** Schpsw. Bodewes Gruno—Foxhol (209) 47,50 7,70 2,902 42,98 7,62 3,20 1 dk RW	**M General Cargo** 1 Ho 27,5 ER G.667 B.624 1 Ha (21,1 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 210 × 300 185kW (248bhp) Gebr. Stork & Co. Fuel 40,5t	Hengel 10k
5144514 KPZP 249353 Df Esd Gc Rdr RT	**EILEEN** ex Hawaiian-78 ex Mount Rogers-51 **Hawaiian Eileen Corp.** New York, NY United States of America	14 113 9 938 20 975	AB	**1946** Kaiser Co. Inc.—Vcr, Wash (518) 193,00 21,90 10,056 184,72 21,80 13,26 P 43,6 B 9,2 F 20,8 1 dk rf nil len 54 conv General Cargo 54 conv Ore/Oil Carrier 60	**S General Cargo/Container Ship** Fixed-guides 11 Ho ER C.Ho 111/24' C.Dk 395/24' 11 Ha (stl) ER 4W	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Fuel 1 449,0t (o.f.)	Sunnyval 16,75k
7201146 WA4536 252749	**EILEEN** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	138 94 —		**1947** Tacoma B.B. Co. Inc.—Tac *24,21* 6,74 3,10	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)	

7201483 WYZ3 240 530820	**EILEEN** **Doug & Neil Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6611136 GTBU 308254 Esd Rdr RT	**EILEEN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 018** 608 1 192	✠100A1 SS 10/76 ✠LMC EL (J) 1⅛"SQ	**1966**-7 Burntisland S.B. Co. Ltd. —Burntisland (417) 87,18 10,55 3,760 68,59 10,37 4,27 P 16,2 RQD 23,2 F 5,8 1 dk rf 25 len 77 NS 7BH WB545T incl. DTsf & a 177T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7635957 580227 Df Esd Gc Pfd Rdr RT	**EILEEN McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**173** 118 —	AB	**1977** Main Iron Works Inc.—Houma (317) 4,700 37,50 10,37 5,57 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Fuel 407,5t (d.o.) 11kn
6727818 DDXK Df Esd Gc Pfd Rdr RT	**EILENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (207) 150,55 20,25 7,240/8,179 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,8 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
7127637 400613	**EILISH ANNE** **An Bord Iascaigh Mhara** Wexford Irish Republic	**100** 57 —		**1971** ....Cork *21,86* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria 11kn
7128162 JG2992 111085 Esd Gc Rdr RT	**EIMEI MARU** **Japan Kinkai K.K.** Tokyo Japan	**498** 318 1 556		**1971** Kishimoto Zosen—Kinoe (412) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER G.2 286 B.2 157 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 105,5t-5,0pd 10,5kn
7643071 RT	**EIN EL-DABBOUSSIYA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 137 400	BV	**1977** IHC Gusto N.V.—Sch (61259) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.
7643083 RT	**EIN EL-GHAZALA** **Government of Libya (Department of Ports & Lights)** Derna Libya	**303** 137 400	BV	**1977** IHC Gusto N.V.—Sch (61260) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.
7643069 RT	**EIN KAA'M** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 137 400	BV	**1977** IHC Gusto N.V.—Sch (61258) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.
7642869	**EIN TAWOURGHA** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**303** 137 400	BV	**1977** IHC Gusto N.V.—Sch (61261) 41,33 40,09 7,55 2,95 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Valenciennes
7415321 OUUZ Df Esd Pfd Rdr RT	**EINAR FREM** **Helge K. Jensen** Kobenhavn Denmark	**299** 162 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (109) 49,71 8,34 3,404 44,46 8,31 5,52 1 dk	**M General Cargo** 2 Ho ER 1 Ha (24,4 × 4,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn 10,5kn
7013070 DHUF	**EINHEIT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	(DSRK)	**1953** Schiffswerft Tangermuende —Tangermuende 46,00 8,06 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c.
5098973 Df Esd Pfd RT	**EINHEIT**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 7,27 1 dk	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
5098997 JMDM 84702 Df Esd Gc Pfd Rdr RT	**EIO MARU** **Hokoku Suisan K.K.** Tokyo Japan	**1 125** 610 1 487		**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (173) 72,70 11,56 4,795 65,79 11,51 5,29 1 dk RW	**M Fishing** Side-fishing 4 Ho ER G.1 789 B.1 632 4 Ha (2,9 2,9 2,9 × 2,9) (1,1 × 1,1) ER 4W Der 6(3)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 184kW 1 × 100kW 450V a.c. 11,75kn

7212107 LFSY 17832 Esd Rdr	**EIR** **A/S Gro** August Kjerland & Co. A/S Bergen Norway	**1 599** 1 145 2 947	 NV	**1972** Stocznia Gdanska—Gdk (B431/303) 84,26 13,62 5,322 77,55 13,59 6.41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 925 B.3 450 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Fuel (d.o.)	 Fiat Poznan
7117797 OGZP 1460 Df Esd Gc Pfd Rdr RTm/h/v	**EIRA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**7 201** 3 447 11 065	**✠100A1** SS 1/77 Ice Class 1C **LMC** EL Y 2$\frac{1}{16}$"U2	**1972**-1 G. Dimitrov Shipyard—Varna (164) 134,02 18,29 8,205 122,00 18,20 10,42 P 36,6 F 12,5 1 dk RW rf 152 DK fwd in way of holds 2, 3, 4 & 5 NS 7BH WB3387t incl. Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 1801t Topside tanks in Nos. 2, 3, 4 & 5 holds 681t	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER G.12 898 1 Ha (stl) (9,8 × 8,9) 4 Ha (stl) (each 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works AuxB (o.f.) 0.49N/mm² (5kgf/cm²) ✠ NAuxB (ex.g) 5/74 0.49N/mm² (5kgf/cm²) Gen 3 × 200kW 400V 50Hz a.c. Fuel 813,0t (hvf)	 B&W Bryansk 14,25kn
6717100 LMLU C16833 Df Esd Gc Rdr RT	**EIRIK RAUDE** ex Mundogas Bermuda-76 **A/S Laboremus** Einar Bakkevig Oslo Norway	**6 121** 3 074 7 014	 NV	**1967** A.G. "Weser" Werk Seebeck—Bhn (926) 116,31 17,56 7,773 107,02 17,51 11,21 F 15,3 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.6 176 HeCls. B	Oil 2SA 5Cy. 700 × 1200 4 103kW (5 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 280,0t (hvf)-20,5pd	 Aug 15kn
5047974 A8AR 4777 Df Esd Gc Rdr RTm	**EIRIN MARU** ex Habernis-74 ex Bongo-69 **Demeter (Liberia) Ltd.** Monrovia Liberia	**3 226** 2 124 6 558	 NV	**1962** P. Lindenau—Kiel (122) 105,80 14,66 5,792 98,25 14,64 7,01 1 dk len 68	**M General Cargo** 3 Ho ER G.7 012 B.6 538 3 Ha (stl) (21,4 14,2 17,5 × 7,4) ER Der 2(8) 8(5)	Oil 4SA 6Cy. 520 × 740 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Gen 2 × 160kW 440V 60Hz a.c. Fuel (d.o.)	 Aug 12kn
5099044 SXVY 4422 Df Esd Gc Pfd Rdr RT	**EIRINI L** **Caroline Navigation Inc.** Piraeus Greece	**10 405** 6 055 15 709	 AB	**1956** Hakodate Dock Co. Ltd.—Hak (228) 158,20 19,41 9,399 149,36 19,36 12,65 P 25,3 B 9,5 F 12,8 2 dks RW rf 102	**S General Cargo** 6 Ho ER G.22 653 B.20 954 6 Ha ER 12W Der 2(30) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Hitachi Seisakusho Fuel 3 454,5t (o.f.)	 Hitachi 16,5kn
6417774 EEBT 2907 Df Esd RTm	**EIRIS** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**241** 104 298	 BV	**1964** Astano S.A.—El F (171) *33,14* 6,86 3,582 6,80 3,89 1 dk	**M Fishing** Side-Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Gen 3 × 15kW 110V d.c. Fuel 122,0t (d.o.)	 Kln 12,75kn
7210367 JDSQ 112796 Df Esd Gc Rdr RT	**EIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**19 924** 12 105 32 874	 NK	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (221) 188,02 30,03 9,151 180,02 30,00 13,49 F 15,3 1 dk	**M Bulk Carrier** 5 Ho ER G.36 810 B.35 908 5 Ha (stl) (16,7 16,7 21,0 16,7 16,7 × 13,2) ER	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 435kW 445V a.c. Fuel 2 055,5t-35,0pd	 Sulzer Aio 14kn
5099068 JRWK 82140 Df Esd Gc Rdr RT	**EIRYU MARU** **Issei Kaiun Y.K.** Yaizu, Japan Shizuoka Pref.	**1 283** 752 1 459		**1959** Kanazashi Zosensho—Shimizu (318) 72,67 11,56 4,496 65,79 11,51 5,29 1 dk	**M Fishing** Side-fishing 4 Ho ER G.1 947 B.1 796 4 Ha (2,2 2,2 2,2 × 2,2) (1,1 × 0,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 184kW 1 × 100kW 450V a.c. Fuel 445,0t-6,0pd	 Niigata 12,25kn
6518906 Rdr RT	**EIRYU MARU** ex Tosho Maru **Delsan Transport Lines Inc.**	**823** 491 1 349		**1964** Kurushima Dock Co. Ltd.—Imabari 61,47 9,05 4,217 60,91 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Gen 2 × 37kW 225V a.c. Fuel (d.o.)	 Osa 10,5kn
6513073 JK2137 95710 Rdr	**EIRYU MARU** Osaka, Japan Osaka Pref.	**364** 196 530		**1965** Fukushima Zosensho—Matsue (201) 42,60 7,35 3,175 42,02 7,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.1 032 B.762 1 Ha (21,9 × 4,8) ER	Oil 4SA 6Cy. 260 × 330 567kW (760bhp) Hanshin Nainenki Kogyo Fuel 18,0t-2,0pd	 Kob 11kn
5178008 JPZH 85668 Df Esd Gc Rdr RT	**EIRYU MARU No. 2** ex Marutatsu Maru No. 28-77 ex Kaikata Maru No. 18-74 Yaizu, Japan Shizuoka Pref.	**1 043** 618 1 606	 NK	**1960** Miho Zosensho—Shimizu 70,41 12,07 4,949 63,02 11,99 5,41 P 28,4 F 9,8 1 dk conv Fish-factory 74	**M General Cargo** Ref 4 Ho ER In.1 683 4 Ha (1,9 1,9 1,9 × 1,9) (0,7 × 0,7) ER Der 4(1,5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Fuel 454,0t-6,0pd	 Niigata 11,5kn
5184796 JDSP 89837 Df Esd Gc Pfd Rdr RT	**EIRYU MARU No. 3** ex Hiroshima Maru-78 ex Hidaka Maru-69 ex Keiyo Maru-66 **Kazunari Kaiun Y.K.** Yaizu, Japan Shizuoka Pref.	**3 691** 2 009 4 005		**1962** Hayashikane Zosen—Smk (973) 110,34 15,27 6,274 101,00 15,19 7,50 1 dk	**M Fish Carrier** Ref. 3 Ho ER In.3 658 3 Ha (2,5 2,8 2,8 × 2,8) ER Der 2(13) 2(7)	Oil 2SA 6Cy. 520 × 1050 2 835kW (3 800bhp) Hayashikane Zosen Gen 3 × 400kW 450V a.c. Fuel 1 156,5t-13,0pd	 Smk 13,5kn
6411603 DAZK Df Esd Gc Pfd Rdr RT	**EISBAR** **Institut fur Hochseefischerei und Fischverarbeitung** Rostock German Democratic Republic	**600** 172 397	 DSRK	**1963** VEB Elbewerft—Boizenburg 48,90 9,30 4,099 43,62 9,25 5,52 1 dk	**D-E Research/Fishing** Side-Trawler Ref Ice strengthened	4 Oil 4SA each 6Cy. 180 × 260 total 895kW (1 200bhp) driving 4 gen. each 200kW connected to 1 elec. motor & geared to sc. shaft Schwermasch. Karl Liebknecht Gen 1 × 300kW 1 × 220kW 1 × 45,5kW 400V 50Hz a.c.	 Magdeburg 10kn

7000592 JAQO 106634 Df Esd Gc Rdr	**EISEI MARU** **Shin Sanyo Kisen K.K.** Kobe, Japan Hyogo Pref.	**2 722** 1 663 6 005	 NK	**1969** Hayashikane Zosen—Smk (1138) 93,81 14,64 6,147 86,62 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 006 B.5 621 2 Ha (stl) (22,2 24,6 × 8,2) ER 12W Der 4(8)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 86kW 445V a.c. Fuel 285,5t-11,5pd 12,5kn
7722827 JI2957 119660 Rdr RT	**EISEI MARU** **Tabuchi Kaiun K.K.** Japan	**685** — 1 250	 NK	**1978** Sasaki Zosen—Kinoe (322) 57,26 4,712 57,00 10,61 5,11 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5353725	**EISEI MARU** ex Tatsuo Maru ex Hato Maru No. 2-56	**499** 290 750		**1956** Ujina Zosensho—Hma (304) 52,00 8,18 3,696 48,49 8,16 4,09 1 dk RW	**M General Cargo** 1 Ha (22,4 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 Nippon Hatsudoki Kob
6801406 JL2659 101585	**EISEI MARU** **Yasuo Tanaka** Kurahashi, Japan Hiroshima Pref.	**199** 109 399		**1967** Matsuura Zosen—Kinoe (105) 38,10 7,01 2,998 33,51 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,8) ER	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 12,0t-1,5pd 10kn
7512569 JL4208 117458 Gc Rdr	**EISEI MARU** **Komori Kaiun Y.K.** Japan	**198** 108 731		**1975** Sasaki Zosen—Kinoe (252) 56,70 9,02 3,201 52,99 9,00 4,86 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 420 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob 11kn
5415470 JIGL 85746 Esd Gc	**EISEI MARU No. 1** **Tadao Fujita** Mihama, Japan Wakayama Pref.	**159** 81 350		**1960** Teraoka Zosensho—Nantan (16) 31,70 7,04 2,210 28,91 6,99 3,00 1 dk len 63	**M General Cargo** 1 Ho ER G.320 B.304 1 Ha (14,7 × 5,0) ER	Oil 112kW (150bhp) NE 63 Sumiyoshi Tekkosho Yoshida 9kn
7320966 JJ2844 113821	**EISEI MARU No. 5** ex Eisei Maru No. 8 **Eisei Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**462** 216 430		**1973** Sasaki Zosen—Kinoe (238) 53,40 10,04 3,901 48,01 10,01 5,49 1 dk	**M Sand Carrier**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo 12kn
7394125 JDUO 116558 Df Esd Gc Pfd Rdr RT	**EISEI MARU No. 7** **K.K. Eiseimaru** Heda, Japan Shizuoka Pref.	**372** 176 —		**1974** Mie Zosen—Yokkaichi (117) 8,62 48,29 8,59 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata
7319137 JL3104 105212	**EISEI MARU No. 8** **Daito Kaiun K.K.** Saiki, Japan Oita Pref.	**493** 285 1 000		**1968** Nishihara Zosen—Ohmishima 53,50 9,02 4,045 49,48 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) .... Gen 1 × 20kW 225V a.c. 11,5kn
7103253 JK3235 105937 Rdr	**EISEI MARU No. 8** ex Kasuga Maru **Tadao Fujita** Mihama, Japan Wakayama Pref.	**344** 168 800		**1969** Shinwa Sangyo K.K.—Hma (170) 42,98 10,04 3,607 40,01 10,01 5,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,6 × 8,0) ER	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 300kW 1 × 15kW 200V a.c. Fuel 40,5t-6,0pd 10kn
5099147 8JPY 89510	**EISEI MARU No. 11** **Kenji Yamauchi** Futami, Japan Ehime Pref.	**160** 93 250		**1962** Matsuura Tekko Zosen—Higashino (132) 33,00 6,05 2,369 29,49 6,00 2,70 1 dk len 70	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (17,6 × 4,4) ER	Oil 4SA 4Cy. 250 × 390 134kW (180bhp) Sumiyoshi Tekkosho Yoshida Fuel 6,0t 8,5kn
7321049 JL3984 113430 Gc Rdr RT	**EISEI MARU No. 12** **Maruyoshi Kaiun K.K.** Omishima, Japan Ehime Pref.	**496** 316 1 623		**1973** Yamanaka Zosen—Namikata 68,41 11,54 4,217 63,99 11,51 6,10 2 dks RW	**M General Cargo** Mchy.aft 1 Ho G.2 592 B.2 471 1 Ha (37,6 × 8,6)	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 109,5t-5,5pd 12,5kn
5099159 8JKX 91919	**EISEI MARU No. 12** **Tadashi Yamauchi** Futami, Japan Ehime Pref.	**161** 93 191		**1962** Matsuura Tekko Zosen—Higashino (133) 28,71 6,02 2,439 25,51 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (13,9 × 4,4) ER	Oil 4SA 4Cy. 250 × 390 1 343kW (1 800bhp) Sumiyoshi Tekkosho Yoshida Fuel 5,5t-0,5pd 8,5kn
7736725 JRWQ 114264	**EISEI MARU No. 17** **Y.K. Nikaido Hisaya Shoten** Hachinohe, Japan Aomori Pref.	**239** 130 —		**1962** Fukuoka Zosen—Fukuoka *37,50* 7,21 3,31 1 dk	**M Fishing**	Oil Japan
5099173 DHXL Df Esd Gc Rdr RT	**EISENACH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	 DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,014 52,00 8,97 5,01 1 dk RW conv Research/Fishing —	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 1 × 160kW 2 × 32kW 1 × 17,5kW 230V d.c. 10kn
6718879 DEVV Df Esd Gc Pfd Rdr RT	**EISENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 547** 1 422 3 640	 DSRK	**1967** VEB Schiffswerft "Neptun"—Rostock (406) 92,89 14,23 5,919 83,98 14,15 7,01 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,0 25,0 ER G.4 774 B.4 411 2 Ha (stl) (18,2 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Ros Gen 2 × 240kW 390V 50Hz a.c. Fuel 328,0t (d.o.) 13,5kn

5233195 DAVN Df Esd Gc Pfd Rdr RTm/v	**EISENHUTTENSTADT** ex Mertainen-70 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**23 357** 11 305 38 242	DSRK ✠Classed LR until 9/71	**1960**-2 A/B Gotaverken—Goteborg 199,55 27,06 11,380 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25	(738)	**M Ore/Oil Carrier** Ice strengthened 2 Ho 72,3 57,6 26 Ta ER G.17 919 L.36 099 HeCls. BC 13 Ha (stl) (each 7,3 × 9,1) ER Der 1(10) 2(5)	Oil 2SA 10Cy. 760 × 1500 8 206kW (11 000bhp) A/B Gotaverken Gen 3 × 256kW 1 × 125kW 450V 60Hz a.c.	Go 14,5k
5099185 DHXB Df Esd Gc Rdr RT	**EISENHUTTENSTADT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,00 8,97 4,83 1 dk		**M Fishing** Side-Trawler Ice strengthened 2 Ho 2 Ha Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gen 1 × 160kW 2 × 32kW 230V d.c.	Gorli 10,5k
5099197 DBJP RTv	**EISFUCHS** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**190** — —	GL	**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg 31,30 8,54 28,02 8,01 4,12 1 dk	(600)	**M Icebreaker**	Oil 4SA 16Cy. 175 × 210 821kW (1 100bhp) Henschel-Maschb. Gen 1 × 28kW 1 × 18kW 230V d.c. Directional propeller Fuel (d.o.)	Ham
5099202 DH2317 Df Esd Rdr RT	**EISHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk		**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c.	Halberstad 9k
7126035 JL3707 111321 Esd Gc Rdr RT	**EISHIN MARU** ex Awa Maru No. 8 **Kuribayashi Unyu K.K.** Tokyo Japan	**499** 306 1 500		**1971** Izumi Zosensho—Moji 65,74 11,00 4,166 61,12 10,98 6,00 1 dk	(122)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Makita Tekkosho	Takamats 12,75k
7334981 JL3630 109269	**EISHIN MARU** **Eiko Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 312 1 568		**1970** Higaki Sangyo—Imabari 65,00 10,55 4,725 61,02 10,52 6,51 1 dk		**M General Cargo**	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Ko 10,5k
7651602 JL3618 109190	**EISHIN MARU** **Iwao Tanaka** Hiroshima, Japan Hiroshima Pref.	**474** 279 450		**1970** Taisei Zosen K.K.—Higashino 46,21 5,001 41,00 9,50 5,31 1 dk		**M General Cargo**	Oil 634kW (850bhp)	Japa 10,5k
7653131 JL3777 111354 Gc Rdr	**EISHIN MARU** **Kaiyo Shoji K.K.** Osaka, Japan Osaka Pref.	**467** 279 1 132		**1971** Kanmasu Zosen—Omishima 53,01 4,450 49,00 9,61 4,70 1 dk		**M Tanker** 4 Ta ER L.1 200	Oil 671kW (900bhp) Matsue Nainenki Kogyo	10k
7004392 JM3115 106419 Rdr	**EISHIN MARU** ex Chokyu Maru No. 10 **Chokyu Kisen Y.K.** Saiki, Japan Oita Pref.	**327** 175 798		**1969** Geibi Zosen Kogyo—Kur 50,02 8,44 3,925 45,01 8,41 4,02 1 dk	(207)	**M General Cargo** 1 Ho ER G.1 315 B.1 123 1 Ha (25,7 × 5,5) ER	Oil 4SA 6Cy. 280 × 380 746kW (1 000bhp) Kubota Tekkosho Gen 1 × 21kW 1 × 16kW 225V a.c.	Os 11,5k
6917970 JL3207 106856	**EISHIN MARU** **Abe Kaiun Y.K.** Japan	**199** 98 356		**1969** Daito Zosen K.K.—Hma 36,81 8,23 2,794 33,00 8,21 3,10 1 dk	(137)	**M Sand Carrier** Mchy.aft	Oil 4SA 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	Matsu
7020669 Rdr	**EISHIN MARU** **I. Murakado** Ieshima, Japan Hyogo Pref.	**199** 107 406		**1969** Akitsu Dock K.K.—Akitsu 38,71 8,03 3,150 35,01 8,01 3,48 1 dk	(373)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsu
7805497 JI2956 119659	**EISHIN MARU** **Taiyo Kisen K.K.** Japan	**199** — 680		**1978** Sasaki Zosen—Kinoe	(265)	**M General Cargo**	Oil 4SA Yanmar Diesel Eng. Co. Ltd.	
7398626 JJ2228 99920	**EISHIN MARU** **N. Miyamoto** Tachibana, Japan Yamaguchi Pref.	**191** 99 420		**1966** Yoshiura Zosen—Kur 37,01 7,01 3,201 33,00 6,99 3,51 1 dk		**M General Cargo** 1 Ho G.354 B.331 1 Ha (16,9 × 4,1)	Oil 261kW (350bhp) Hanshin Nainenki Kogyo	Ko 10k
7809209 JL4551 120884 Gc Rdr RT	**EISHIN MARU No. 2** **Meisei Kaiun K.K.** Naruto, Japan Tokushima Pref.	**499** 316 1 560		**1978** Yamanaka Zosen—Namikata ... ... 65,03 11,51 6,02 1 dk RW	(185)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takamats
7823487	**EISHIN MARU No. 2** **Kanao Kisen K.K.** Japan	**499** — 1 000		**1978** Fujiwara Zosen—Ehime	(65)	**M General Cargo**	Oil Niigata Eng. Co. Ltd.	
5426704 JG2066 94656 Pfd Rdr RT	**EISHIN MARU No. 3** ex Chisso Maru **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**667** 324 523	(NK)	**1963** Hitachi Zosen—Mukaishima 53,73 9,45 2,896 48,98 9,40 4,40 P 13,5 F 7,7 1 dk RW	(4019)	**M Liquefied Gas Carrier** 4 Ta ER L.392	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Kobe Hatsudoki Seizosho Gen 2 × 40kW 450V a.c. Fuel 32,5t-2,5pd	Ko 10,5k

7650567 JM3891 118028	**EISHIN MARU No. 5** **Shinpuku Kaiun K.K.** Imabari, Japan Ehime Pref.	**497** 352 1 358		**1975** Fujiwara Zosen—Ehime (55) 62,11 4,271 57,99 11,00 4,35 1 dk	**M Tanker**	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 7,25kn
7626920 JL4352 120927 Rdr RT	**EISHIN MARU No. 6** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** 356 1 480		**1977** Shirahama Zosen K.K.—Ehime (80) 11,00 57,99 10,98 4,35 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7312737 JJ2851 113809 Esd Rdr	**EISHIN MARU No. 8** **Y. Honda** Ieshima, Japan Hyogo Pref.	**475** 272 —		**1973** Shinhama Dkyd Co. Ltd.—Anan (671) 10,52 49,00 10,49 5,59 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
6705729 JM2320 99102 Rdr	**EISHIN MARU No. 8** ex Taishin Maru No. 3 **Nanshu Bussan K.K.** Saiki, Japan Oita Pref.	**358** 182 567		**1966** Akitsu Dock K.K.—Hma (298) 49,99 7,52 3,404 45,22 7,50 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 5,0) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 110V d.c. 11,5kn
7530640 JL4170 118985 Esd Gc Rdr RT	**EISHIN MARU No. 10** ex Showa Maru **Shinpuku Kaiun K.K.** Imabari, Japan Ehime Pref.	**697** 442 1 500		**1976** Sanuki Zosen—Takuma (813) 11,54 5,011 67,98 11,51 5,14 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu
6811827 JG2493 103438 Rdr RT	**EISHIN MARU No. 10** ex Kaifuku Maru No. 1 ex Ashikita Maru No. 1 ex Kowan Maru No. 1 **Sanei Kaiun K.K.** Saiki, Japan Oita Pref.	**498** 255 1 000		**1967** Sokooshi Zosensho K.K.—Higashino, Hiroshima Pref. (178) 53,90 8,82 3,988 49,00 8,79 4,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo Kob
7306142 JI2739 115602 Gc Rdr	**EISHIN MARU No. 12** **K.K. Tokai Unyu** Akitsu, Japan Hiroshima Pref.	**199** 114 741		**1973** Matsuura Zosen—Kinoe (187) 54,16 9,02 3,302 50,02 9,00 3,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7022409 JL2447 97609 Rdr	**EISHIN MARU No. 15** **Katashima Kisen K.K.** Sukumo, Japan Kochi Pref.	**993** 571 1 911		**1966** Kurushima Dock Co. Ltd.—Imabari (361) 70,52 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** Mchy.aft 6 Ta L.2 346	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 30kW 225V a.c. Fuel 85,5t-4,5pd 11,5kn
6821248 JL3043 104114 Rdr RT	**EISHIN MARU No. 21** **Koei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**972** 489 2 106		**1968** Kurushima Dock Co. Ltd.—Imabari (450) 70,69 11,03 5,030 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 225V a.c. Fuel 69,0t-3,5pd 11kn
7652498 JL4066 113580	**EISHIN MARU No. 21** **Kyoei Kaiun K.K.** Ikata, Japan Ehime Pref.	**469** 238 1 000		**1974** Mochizuki Zosen K.K.—...... 55,00 4,411 50,02 11,51 5,80 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo 12kn
7334436 JL4013 113561 Df Esd Gc Rdr	**EISHIN MARU No. 22** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 828** 1 591 5 170	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (757) 95,59 15,04 6,998 88,02 15,02 8,01 P 25,3 F 13,5 1 dk RW	**M Tanker** Mchy.aft L.5 566	Oil 2SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 164,5t-12,0pd 12,5kn
7373767 JL4110 117384 Esd Rdr RT	**EISHIN MARU No. 25** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 814** 1 534 5 477	NK	**1974** Kochi Jukogyo—Kochi (823) 95,59 15,04 6,986 88,09 15,02 7,98 P 23,2 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.5 448	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 164,5t-13,0pd 12,5kn
7632515 JL4355 120931 Esd Gc Rdr	**EISHIN MARU No. 27** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 304** 1 332 3 969	NK	**1977** Kishigami Zosen—Akitsu (446) 89,24 14,53 6,671 83,01 14,51 7,60 P 21,7 F 9,2 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu 12,25kn
7718333 JL4442 122439 Esd Gc Rdr	**EISHIN MARU No. 28** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 299** 1 226 4 502	NK	**1977** Kishigami Zosen—Akitsu (452) 89,24 6,671 83,01 14,51 7,62 P 18,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.4 415	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd. Yaizu 12,25kn
7331422 JD2181 110112 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 58** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1257) 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tok

7395985 JLSE 116673 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 71** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**284** 144 —		**1974** Niigata Eng. Co. Ltd. (1320) 47,66 (BB) 8,21 3,226 42,14 8,18 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd.	Niigata
7378999 JQSO 117726 Df Esd Gc Pfd Rdr RT	**EISHO MARU** **Kaisho Kaiun K.K.** Tokyo Japan	**117 120** 85 794 232 644	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2408) 317,00(BB) 50,07 20,733 300,01 50,00 27,01 1 dk	**S Tanker** Mchy.aft L.278 883	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind.	Tok 16kn
7013575 JCER 107276 Df Esd Gc Rdr RT	**EISHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**58 275** 18 072 107 209	NK	**1970** Nippon Kokan K.K.—Tsurumi, Yokohama (878) 259,75(BB) 38,05 15,520 248,04 38,00 21,29 1 dk	**M Ore Carrier** 3 Ho ER G.58 465 11 Ha (stl) (10,9 × 9,6) (10,9 10,9 12,9 12,9 10,9 10,9 10,9 12,9 12,9 12,9 × 10,8) ER	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) Mitsui Zosen Gen 2 × 540kW 1 × 480kW 450V a.c. Fuel 5 894,0t-66,5pd	B&W Tma 14,75kn
7629403 JM3514 112079 Rdr	**EISHO MARU** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**998** 655 2 490		**1971** Hakata Zosen—Hakata 72,01 12,02 3,506 71,51 11,99 5,49 1 dk	**M Tanker** 4 Ta ER L.2 678	Oil 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Fuel 42,5t-4,0pd	11,75kn
7217339 JG3153 112717 Df Esd Gc Rdr RT	**EISHO MARU** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**996** 662 2 451		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (196) 76,41 11,26 5,284 70,52 11,21 5,85 1 dk	**M Tanker** 4 Ta ER L.66	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa 11,5kn
7127144 JG2995 111096 Rdr RT	**EISHO MARU** **Japan Kinkai K.K.** Tokyo Japan	**499** 318 1 565		**1971** Kishimoto Zosen—Kinoe (413) 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (30,1 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Fuel 105,5t-5,0pd	Kob 10,5kn
7335363 JL2738 102808 Rdr	**EISHO MARU** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 307 1 000		**1967** Higaki Zosen—Imabari 54,13 8,72 4,039 49,08 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 208 B.1 117 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho	Takamatsu 11kn
7652424 JL4019 113568	**EISHO MARU** Namikata, Japan Ehime Pref.	**479** 273 800		**1973** Mategata Zosen K.K.......—Namikata 61,50 4,001 57,99 12,01 6,30 1 dk	**M Sand Carrier**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	12kn
7653179 JG2604 105432 Rdr	**EISHO MARU** **Kyoei Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**472** 269 798		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 52,58 3,901 49,00 8,50 4,02 1 dk	**M Tanker** 4 Ta ER L.700	Oil 522kW (700bhp) Matsui Tekkosho	10kn
7036151 JK3327 107910 Rdr	**EISHO MARU** **Enoguchi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**199** 104 371		**1970** Imamura Zosen—Kur (163) 36,45 8,44 2,909 32,52 8,41 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 6,5) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel 29,0t	Niigata 10kn
7530743 JI2797 115680 Gc Rdr RT	**EISHO MARU** **Kikumoto Kisen K.K.** Hikigawa, Japan Wakayama Pref.	**197** 110 639		**1976** Uno Zosen—Namikata (83) 53,95 8,82 3,280 49,00 8,79 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 173 B.1 050 1 Ha ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7607780 JL4269 118991 Rdr	**EISHO MARU No. 1** **Kyowa Kisen K.K.** Hakata, Japan Ehime Pref.	**996** 697 2 396		**1976** Hakata Zosen—Hakata (161) 12,02 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7513757 JE2292 117948 Df Gc Pfd Rdr RT	**EISHO MARU No. 1** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 33 —		**1976** Usuki Tekkosho—Itachiya, Usuki (941) 30,51 7,09 2,401 30,41 7,07 2,82 1 dk	**M Fishing**	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
7714301 JE2301 119485 Df Rdr RT	**EISHO MARU No. 2** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 20 —		**1977** Minami-Nippon Zosen K.K.—Kushikino (276) 37,95 7,60 2,452 30,92 7,01 2,80 1 dk	**M Fish Carrier**	Oil 4SA 8Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	
7804687 JE2396 121343 Df Rdr	**EISHO MARU No. 10** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 20 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (281) 37,70 7,29 2,420 30,99 7,00 2,77 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	

7740300 JE2399 121346	**EISHO MARU No. 12** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 83 —		**1978** Murakami S.B. Co. Ltd.—Shimonoseki (1004) *35,00* 7,00 2,80 1 dk	**M Fish Carrier**	Oil Japan
6500545 JG2051 93163 Gc RT	**EISHO MARU No. 15** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**445** 252 830		**1964** Hanasaki Zosensho—Yokosuka (91) 43,21 9,05 3,785 41,10 9,00 3,89 1 dk	**M Tanker** 3 Ta ER L.830	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Gen 1 × 16kW 220V 9kn
6606973 JG2311 98525	**EISHO MARU No. 16** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**496** 278 1 000		**1965** Hanasaki Zosensho—Yokosuka (111) 48,52 9,61 3,810 45,17 9,58 4,09 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 20kW 220V a.c. Fuel 16,5t 8,5kn
6700212 JG2396 98657 Gc	**EISHO MARU No. 21** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**150** 96 300		**1966** Hanasaki Zosensho—Yokosuka (116) 32,90 7,04 2,439 31,20 7,01 2,70 1 dk	**M Tanker** 2 Ta ER L.327	Oil 4SA 6Cy. 230 × 260 172kW (230bhp) Sumiyoshi Tekkosho Yoshida
6816360 JG2487 103431	**EISHO MARU No. 22** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**170** 114 300		**1967** Hanasaki Zosensho—Yokosuka (125) 33,38 7,22 2,452 31,70 7,19 2,75 1 dk	**M Tanker** 2 Ta ER L.355	Oil 4SA 6Cy. 200 × 260 149kW (200bhp) Mitsubishi Hvy Ind. Ltd. Kob 8,5kn
7322782 JE2203 115184 RT	**EISHO MARU No. 23** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**156** 85 —		**1973** Usuki Tekkosho—Itachiya, Usuki (882) 38,44 6,53 2,693 34,27 6,51 3,08 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
6921634 JG2722 106098 RT	**EISHO MARU No. 25** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**498** 283 1 007		**1969** Hanasaki Zosensho—Yokosuka (134) 50,50 9,43 3,861 46,49 9,40 4,17 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa Gen 1 × 20kW 220V a.c. Fuel 22,5t 9,75kn
7626700 JG3602 117828 Rdr RT	**EISHO MARU No. 26** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**434** 249 1 100		**1976** Ichikawa Zosensho—Ise (1334) 2,601 37,01 8,21 2,80 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 385 313kW (420bhp) Matsui Tekkosho Ise
7709588 JE2294 119476 Df Rdr	**EISHO MARU No. 26** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 86 —		**1977** Minami-Kyushu Zosen K.K.—Kushikino (268) 41,61 7,22 2,621 34,02 6,93 2,93 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7123203 JE2127 109513 Df Esd Gc Rdr RT	**EISHO MARU No. 31** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**199** 111 200		**1971** Usuki Tekkosho—Itachiya, Usuki 42,12 6,94 3,048 36,99 6,91 3,41 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 8Cy. 260 × 320 582kW (780bhp) Usuki Tekkosho Usuki
7709590 JE2296 119479 Df Rdr	**EISHO MARU No. 32** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 86 —		**1977** Minami-Kyushu Zosen K.K.—Kushikino (270) 41,61 7,22 2,621 34,02 6,93 2,93	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7236787 JLWK 110139 Df Esd Gc Rdr	**EISHO MARU No. 51** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1120) 35,03 7,24 2,401 31,15 7,22 2,65 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
7380203 JLHR 113298 Df Esd Gc Pfd Rdr RT	**EISHO MARU No. 52** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1283) 35,59 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
5403594 8KXJ 92573 Rdr RT	**EISHUN MARU** **Kunio Yamashita** Oyano, Japan Kumamoto Pref.	**490** 301 768		**1963** Kurushima Dock Co. Ltd.—Imabari (163) 52,38 8,06 3,709 47,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.1 001 1 Ha (24,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 463kW (620bhp) Nippon Hatsudoki Kob Gen 1 × 6kW 110V a.c. Fuel 25,5t-2,0pd 10,5kn
7652228 JK3261 105901	**EISHUN MARU No. 2** **Masayuki Akechi** Nagahama, Japan Ehime Pref.	**494** 315 1 170		**1969** K. Ochi—Ehime 54,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 250	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. 12kn
5099408 DHXO Df Esd Gc Rdr RT	**EISLEBEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	DSRK	**1955** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,052 52,00 8,97 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened 2 Ho 2 Ha Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 1 × 160kW 2 × 32kW 1 × 17,5kW 230V 50Hz a.c. Fuel (d.o.) 10kn

5099422 DHUQ Df Esd Rdr RTm/h/v	**EISVOGEL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	388 — —	DSRK	**1955** VEB Mathias-Thesen-Werft—Wismar 39,20 9,71 3,550 34,50 4,75 1 dk RW	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 8Cy. 470 × 660 Masch. Halberstadt Gen 2 × 51kW 1 × 12,75kW 230V d.c.	 Halberstadt 12kn
7715135 JG3692 121431 Rdr RT	**EITAI MARU** **Shoyo Kosan K.K.** Tokyo Japan	199 66 —		**1977** Towa Zosen—Smk (505) 30,61 8,82 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Tok
6408486 JG2004 93104 RT	**EITAI MARU** **Kaiyo Kogyo K.K.** Tokyo Japan	176 60 —		**1963** Osaka Zosensho—Osaka (218) 29,04 8,26 2,794 27,51 8,21 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 28kW 1 × 20kW 225V a.c.	 Tateyama 12kn
5099446 7LMX 89263 Df Esd Gc Pfd Rdr RT	**EITAN MARU** **Hokoku Suisan K.K.** Tokyo Japan	498 266 375		**1962** Kanazashi Zosensho—Shimizu (435) 56,62 9,05 50,47 9,00 4,30 1 dk	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho Gen 2 × 120kW 230V a.c.	 Yaizu 12,25kn
7628277 JPLM 119313 Df Esd Gc Rdr	**EITOKU MARU** **Tokumaru Kaiun K.K.** Tokyo Japan	3 489 2 267 5 787	NK	**1977** Nishii Dock Co. Ltd.—Mie (286) 127,41(BB) 17,63 7,068 116,01 17,61 10,60 1 dk	**M General Cargo** Ref 4 Ha (6,4 7,0 7,0 7,0 × 5,9) ER	Oil 2SA 8Cy. 520 × 1050 7 945kW (10 650bhp) Akasaka Tekkosho	 Mitsubish Yaizu 20,5kn
7649855 JL3621 109256 Rdr	**EITOKU MARU No. 2** **Katsura Murakami** Hakata, Japan Ehime Pref.	487 296 800		**1970** Murakami Hide Zosen K.K.—Hakata (78) 53,01 3,601 48,01 9,01 4,02 1 dk	**M Tanker** Chemical	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	 11kn
7212626 JK3560 110772 Rdr	**EITOKU MARU No. 3** **Masanori Hamada** Kurahashi, Japan Hiroshima Pref.	199 107 519		**1971** Sasaki Zosen—Kinoe (224) 41,86 7,52 3,302 38,00 7,50 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 537kW (720bhp) Niigata Eng. Co. Ltd.	 Tok
6619401 JK2335 97858 Rdr	**EIUN MARU** **Katsuyuki Koike** Osaki, Japan Hiroshima Pref.	328 169 599		**1966** Koike Zosensho—Kinoe (33) 44,81 7,62 3,499 40,29 7,61 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,1 × 4,9) ER	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Matsue Nainenki Kogyo Gen 1 × 5kW 110V a.c. Fuel 20,0t	 Matsu 9,5kn
6817156 JM2718 102333	**EIUN MARU No. 2** **Hatsuo Nakamura** Kitakyushu, Japan Fukuoka Pref.	198 98 406		**1968** Mochizuki Zosen—Kinoe (38) 36,58 8,23 2,794 31,98 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	 Os
7353509 7KSO 113570 Df Gc Pfd Rdr RT	**EIWA MARU** **Nittoh Kaiun Sangyo K.K.** Matsuyama, Japan Ehime Pref.	1 592 912 2 110	NK	**1974** Tokushima Zosen Sangyo —Tokushima (366) 78,34 12,35 5,004 72,01 12,32 5,92 P 16,5 F 10,1 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 889	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Fuel 195,0t-7,0pd	 Yaizu 11kn
7123863 JM3402 111949 Gc Rdr RT	**EIWA MARU** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	1 530 927 3 277	NK	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (228) 84,36 12,86 5,804 78,01 12,81 6,35 P 17,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.3 326	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Fuel 126,0t-19,0pd	 Kd 11,75kn
7378248 JK3707 115442 Rdr	**EIWA MARU** **Sanwa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	698 449 1 439		**1974** Towa Zosen—Smk (466) 61,75 9,61 4,827 56,01 9,58 5,49 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo	 Kd
6816102 JG2549 103887 Rdr RTh	**EIWA MARU** **Nagai Kaiun K.K.** Tokyo Japan	498 254 965		**1968** Kanmon Zosen—Smk (277) 53,85 8,82 3,963 49,00 8,79 4,40 1 dk	**M Tanker** 6 Ta ER L.1 108 HeCls. C	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki K.K. Gen 1 × 12kW 225V 60Hz a.c. Fuel 43,5t (d.o.)-2,0pd	 Na 9k
7652204 JI2644 111646 Esd Rdr	**EIWA MARU** **Takahashi Kaiun K.K.** Hojo, Japan Ehime Pref.	493 293 1 480		**1971** Hakata Zosen—Hakata (101) 61,35 4,471 57,00 10,00 6,46 2dks	**M General Cargo** G.2 065 B.1 846 1 Ha (31,7 × 6,4) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki	 11k
6403606 Rdr	**EIWA MARU** **Full Wind Navigation Co. Ltd.**	462 249 724		**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (301) 52,58 8,03 3,709 47,99 8,01 3,99 2 dks	**M General Cargo** 1 Ho ER 1 Ha (24,4 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 10kW 1 × 7,5kW 110V a.c.	 Niigat 10,25k
5419684	**EIWA MARU No. 2** **Sawaiuwa Co. Ltd.** Panama Panama	497 345 917		**1961** Kanmon Zosen—Smk 45,04 8,64 3,607 43,69 8,59 4,02 1 dk len 66	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 270 × 390 246kW (330bhp) Kobe Hatsudoki Seizosho Fuel 19,0t-1,5pd	 Kd 8,25k

5190537 Rdr RT	**EIWA MARU No. 3** ex Munakata Maru No. 3 **Golden Band Navigation S.A.** Panama Panama	**993** 516 1 583		**1962** Kanda Zosensho—Kur (65) 68,71 9,73 4,801 63,00 9,71 5,21 1 dk	**M Tanker** 8 Ta ER L.1 908		Oil 4SA 6Cy. 430 × 630 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd 11,5kn
7646205 JJ2419 104793	**EIWA MARU No. 8** ex Chemical Maru No. 1 **Eiwa Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 293 1 259		**1968** Oura Zosen ...... (69) 54,67 8,84 4,350 49,00 8,81 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.1 239		Oil 671kW (900bhp) Fuji Seisakusho 10,5kn
5419713 7LMB 89227	**EIWA MARU No. 8** **Fumi Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**455** 331 1 000		**1961** Kanmon Zosen—Smk 45,04 8,64 3,861 43,69 8,59 4,02 1 dk len 66	**M Tanker** 5 Ta ER L.1 107		Oil 4SA 6Cy. 270 × 390 246kW (330bhp) Kobe Hatsudoki Seizosho Kob Fuel 30,5t-1,5pd 8,25kn
7002813 JM3208 106638 Rdr RT	**EIWA MARU No. 11** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**681** 347 1 489		**1969** Kyokuyo Zosen Tekko—Smk 63,91 9,83 4,636 57,21 9,81 4,86 1 dk	**M Tanker** 6 Ta ER		Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V Fuel 66,0t 10,5kn
6921658 JM3057 104460 Rdr	**EIWA MARU No. 15** ex Fumi Maru **Nagai Kaiun K.K.** Tokyo Japan	**499** 266 1 065		**1969** Towa Zosen—Smk (371) 54,62 8,82 4,166 49,38 8,79 4,47 1 dk	**M Tanker** 8 Ta ER L.1 145		Oil 4SA 6Cy. 260 × 410 522kW (700bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 24kW 1 × 16kW 225V a.c. 10kn
7106279 JG2905 110887 Rdr	**EIWA MARU No. 17** **Nagai Kaiun K.K.** Tokyo Japan	**498** 276 1 070		**1970** Kyokuyo Zosen Tekko—Smk (225) 57,26 9,02 4,192 52,02 9,00 4,50 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu 11kn
7209693 JG3105 112753 Rdr RT	**EIWA MARU No. 18** **Nagai Kaiun K.K.** Tokyo Japan	**497** 318 1 208		**1971** Kanmon Zosen—Smk (308) 58,55 9,53 4,369 54,01 9,50 4,55 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu Gen 2 × 28kW Fuel 74,0t-4,0pd 11,5kn
7527203 JG3567 119177 Esd Gc Rdr RT	**EIWA MARU No. 23** **Nagai Kaiun K.K.** Tokyo Japan	**991** 698 2 486		**1976** Murakami Hide Zosen K.K.—Hakata (130) 12,04 5,001 72,52 12,01 5,62 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu 12kn
7727786 JG3713 121483 Rdr RT	**EIWA MARU No. 25** **Nagai Kaiun K.K.** Tokyo Japan	**998** 689 2 350		**1978** Murakami Hide Zosen K.K.—Hakata (162) 5,101 78,01 12,01 5,72 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7727798 JG3719 121496 Rdr RT	**EIWA MARU No. 26** **Nagai Kaiun K.K.** Tokyo Japan	**497** 299 1 150		**1978** Murakami Hide Zosen K.K.—Hakata (163) 4,101 56,01 9,52 4,63 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu
5177303 7JIJ 86823 Df Esd Gc Pfd Rdr RT	**EIWA MARU No. 28** ex Kibi Maru No. 2 ex Junko Maru No. 18 **Eisaku Nishijima** Nyuzen, Japan Toyama Pref.	**467** 252 670		**1961** Kanazashi Zosensho—Shimizu (383) 52,58 8,84 3,350 47,27 8,81 4,30 1 dk	**M Fish Carrier** Ref Mchy.aft		Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 250,0t 11kn
6522024 JIEQ 98316 Df Esd Gc Pfd Rdr RTv	**EIYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**42 752** 26 925 72 901	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Nag (1619) 236,02 37,24 12,523 223,02 37,19 17,81 F 23,5 1 dk RW rf 69	**M Tanker** 12 Ta ER L.94 020 Der 2(10)	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 448kW 450V d.c. Fuel 3 496,0t (hvf)-66,0pd 15,5kn
7115323 JL3807 111415 Df Esd Rdr RT	**EIYO MARU** **Kitago Kisen K.K.** Namikata, Japan Ehime Pref.	**1 486** 1 067 2 999		**1971** Asakawa Zosen—Imabari (185) 76,71 12,83 5,995 76,38 12,81 6,46 1 dk RW	**M Tanker** 6 Ta ER		2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11,5kn
7046467 JG2966 109869 Rdr RT	**EIYO MARU** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**593** 370 1 349		**1970** Asakawa Zosen—Imabari (172) 59,39 9,83 4,395 53,50 9,81 4,81 1 dk RW	**M Tanker** 4 Ta ER L.1 280		Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu 11,5kn
7714038 JDQO 121399 Df Esd Gc Pfd Rdr	**EIYO MARU** **Eiyo Maru Suisan K.K.** Heda, Japan Shizuoka Pref.	**499** 270 —		**1977** Kanasashi Zosensho—Kaijima (1227) 55,68 (BB) 4,201 51,82 11,41 6,86 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata
7020906 JG2771 107232 Rdr RT	**EIYO MARU** **Nagai Kaiun K.K.** Tokyo Japan	**369** 186 761		**1970** Tokushima Zosen—Fukuoka (866) 47,02 8,23 3,734 42,98 8,21 4,09 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho Yaizu Gen 2 × 12kW 225V a.c. Fuel 47,0t-3,5pd 11kn

6802890 JFTV 101058 Rdr RT	**EIYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 82 —		**1967** Nagasaki Zosen—Nag (163) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7101566 JG2869 109753	**EIYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**193** 69 261		**1970** K.K. Wakamatsu Zosensho —Wakamatsu (206) 40,75 7,24 3,163 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7011292 JIIT 105694 Df Esd Gc Pfd Rdr	**EIYO MARU No. 68** ex Koyo Maru No. 21 **Asahi Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**254** 119 —		**1970** Nishii Dock Co. Ltd.—Ise (189) 7,73 41,51 7,70 3,48 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 709kW (950bhp) Fuji Seisakusho	Tateyama
7320796 7KNN 114724 Df Esd Gc Rdr	**EIYO MARU No. 88** **Asahi Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**284** 145 —		**1972** Daito Zosen K.K.—Kochi 49,71 8,23 42,68 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaiz
6814544 JL2761 101478	**EIYOSHI MARU** ex Ozuru Maru **Shinma Kaiun K.K.** Tsuda, Japan Kagawa Pref.	**198** 106 399		**1967** Kishimoto Zosen—Kinoe (263) 39,50 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Kogyo Fuel 15,0t	Osa 10k
7103370 JK3231 105931	**EIYOSHI MARU No. 5** **Eikichi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**483** 297 1 000		**1969** Shinwa Sangyo K.K.—Hma (150) 40,01 10,06 3,302 36,99 10,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7353470 JBMA 116273 Df Esd Gc Pfd Rdr RT	**EIYU MARU** **Eiyu Kaiun K.K.** Tokyo Japan	**15 993** 10 646 27 643	NK	**1974** Shin Yamamoto Zosen—Kochi (170) 178,44(BB) 25,05 10,199 167,01 25,00 13,49 P 40,9 F 14,1 1 dk	**M Tanker** Mchy.aft L.36 039	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Fuel 2 869,5t-40,5pd	Sulzer Maizur 14,75k
7029354 JM3138 108104	**EIYU MARU** **Ota Sekizai K.K.** Fukuoka, Japan Fukuoka Pref.	**195** 115 400		**1970** Mochizuki Zosen—Kinoe (60) 36,50 8,41 3,175 33,00 8,39 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7706524 JPRQ 119356 Df Esd Gc Pfd RT	**EIYU MARU No. 1** **Eiyu Kaiun K.K.** Tokyo Japan	**3 139** 1 704 5 269	NK	**1977** Usuki Tekkosho—Itachiya, Usuki (976) 107,24 6,301 99,52 15,02 7,52 P 19,6 F 9,5 1 dk	**M Tanker** Mchy.aft L.5 637	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho	Mitsubish Yaiz 12k
7649099 JG3402 116114	**EIYU MARU No. 1** **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 287 1 200		**1973** Sugane Zosensho—Yokohama 53,50 4,201 49,00 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.1 286	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho	10k
6829214 JG2569 105075 Rdr RT	**EIYU MARU No. 2** ex Eiyu Maru No. 1-78 **Eiyu Kaiun K.K.** Tokyo Japan	**2 169** 1 199 3 595		**1968** Taguma Zosen—Inn (67) 88,91 13,03 5,741 82,00 13,01 6,61 P 20,2 F 8,6 1 dk RW	**M Tanker** Mchy.aft 8 Ta L.3 671	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Gen 2 × 72kW 225V a.c. Fuel 257,0t	Kob 12,5k
6408785 JJ2009 93772 RT	**EIYU MARU No. 2** ex Toho Maru No. 2 **Kitano Kaiun K.K.** Naruto, Japan Tokushima Pref.	**299** 174 221		**1963** Shin Yamamoto Zosen—Kochi 42,30 7,04 2,515 38,00 6,99 3,00 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Fuji Seisakusho Gen 1 × 32kW 230V a.c.	Tateyam 9k
7311123 JG3198 114005 Rdr	**EIYU MARU No. 3** **Eiyu Kaiun K.K.** Tokyo Japan	**1 423** 937 3 580		**1972** Okayama Zosen K.K.—Hinase (226) 91,88 12,98 5,411 85,98 12,96 5,90 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Gen 2 × 200kW 400V a.c.	13k
7311147 JG3111 112764	**EIYU MARU No. 8** **Eiyu Kaiun K.K.** Tokyo Japan	**999** 654 2 541		**1971** Fukushima Zosensho—Matsue 78,01 12,53 4,401 74,00 12,50 5,69 1 dk	**M Tanker** Mchy.aft	Oil 1 865kW (2 500bhp) Akasaka Tekkosho	
7019658 JL3370 108596 Rdr	**EIYU MARU No. 15** **Takasago Kaiun Sangyo K.K.** Hojo, Japan Ehime Pref.	**999** 586 1 004	NK	**1970** Imai Zosen—Kochi (283) 63,07 10,52 3,988 56,29 10,49 4,81 P 14,4 F 8,9 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 240	Oil 4SA 8Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd	Niigat 12k
7649051 JL2715 104003 Rdr	**EIYU MARU No. 17** Kurahashi, Japan Hiroshima Pref.	**499** 327 1 000		**1968** Shinwa Sangyo K.K.—Hma 54,01 4,001 49,51 9,01 4,40 1dk	**M Tanker** 4 Ta ER L.1 244	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.	11,25k

7652395 JM2872 104236 Rdr	**EIYUKU MARU No. 1** ex Seiko Maru No. 5-78 **Akaho Kaiun Y.K.** Himedo, Japan Kumamoto Pref.	**489** 275 1 147		**1969** M. Kan—Ehime (49) 53,50 4,331 49,41 9,30 4,75 1 dk	**M General Cargo** 1 Ha (26,0 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	 11kn
7205245 JDDE 112746 Df Esd Gc Pfd Rdr	**EIZAN MARU** ex Iko Maru-76 **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**4 499** 2 811 7 839	 NK	**1971** Hashima Zosen—Imabari (301) 114,56 18,06 7,062 107,02 18,01 9,00 P 23,5 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 063 B.9 536 2 Ha (stl) (31,2 32,9 × 8,7) ER Der 4(22)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 445V a.c. Fuel 867,5t-20,0pd	 Sulzer Aio 13,75kn
7535042 JL3024 104092 Rdr	**EIZAN MARU** **Kato Unyu K.K.** Mikame, Japan Ehime Pref.	**676** 420 1 331		**1968** Asakawa Zosen—Imabari 60,53 9,02 4,573 55,33 9,00 4,70 1 dk	**M Tanker** 4 Ta ER L.1 617	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 10,75kn
7501405 JL4122 117474 Gc Rdr RT	**EIZAN MARU** **Koyo Kisen K.K.** Hinase, Japan Okayama Pref.	**498** 287 1 614		**1975** Kochi Jukogyo—Kochi (866) 11,00 4,141 60,97 10,98 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Kob
6601167 JL2356 97545 Rdr RT	**EIZAN MARU No. 8** ex Hoyo Maru No. 2-70 **Tsunetoshi Umagoshi Matsumi Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**833** 507 1 511		**1966** Asakawa Zosen—Imabari (79) 60,51 9,43 4,293 59,29 9,40 4,81 1 dk RW	**M Tanker** 4 Ta ER L.1 799	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Kinoshita Tekkosho Gen 2 × 37,5kW 225V a.c. Fuel 48,5t-3,5pd	 Akashi 10,5kn
7105859 JL3774 111350 Df Esd Gc Pfd Rdr	**EIZAN MARU No. 16** **Ehime Shosen K.K.** Matsuyama, Japan Ehime Pref.	**498** 286 1 025		**1971** Watanabe Zosen K.K.—Hakata (129) 54,31 9,02 4,192 48,95 9,00 4,60 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 220V a.c. Fuel 55,0t-6,0pd	 Osa
7322304 JL3996 113449 Rdr RT	**EIZAN MARU No. 26** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**962** 635 2 059		**1973** Asakawa Zosen—Imabari (218) 11,41 4,712 65,99 11,38 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 Kob
7371044 JL4082 113591 Rdr RT	**EIZAN MARU No. 36** **Ehime Shosen K.K.** Matsuyama, Japan Ehime Pref.	**999** 685 2 544		**1974** Sasaki Zosen—Kinoe (187) 74,00 12,04 5,182 71,00 12,02 5,49 1 dk	**M Tanker** 4 Ta ER	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Fuel 93,5t	 Akashi 13kn
7531046 JL4291 120898 Rdr RT	**EIZAN MARU No. 56** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**696** 508 1 808		**1976** Sasaki Zosen—Kinoe (306) 69,80 11,03 4,701 65,03 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	 Kob
7616535 JG3664 119321 Rdr	**EIZAN MARU No. 66** ex Shiretoko Maru **Hokushin Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**699** 501 1 810		**1977** Sanyo Zosen K.K.—Mukaishima (750) 4,501 62,51 11,02 5,06 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 560 2 387kW (3 200bhp) Akasaka Tekkosho	 Yaizu
7812270	**EIZAN MARU No. 76** **K.K. Yamato Kisen** Japan	**2 969** — 5 300	 NK	**1978** Koyo Dockyard Co. Ltd. (832) 94,32 6,901 88,02 14,22 7,12 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 13kn
7365681 PDWK 33 Df Esd Gc Rdr RT	**EIZE WILLEM FOKKE** **Hoekstra & de Jong** Urk Netherlands	**213** — —		**1975** Holland Launch B.V.—Zaandam 34,98 7,57 30,89 7,50 4,02 1 dk	**M Fishing**	Oil Atlas-Mak Masch.	 Kiel
7370777 JH2614 116659 Rdr RT	**EIZO MARU No. 18** **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**498** 303 1 279		**1974** Kyoei Zosen—Mihara (58) 59,77 10,04 4,064 55,00 10,01 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Gyogyo	 Kob 10kn
5405346 8JXS 91630 RT	**EJIMA MARU No. 5** **Ieshima Kisen K.K.** Ieshima, Japan Hyogo Pref.	**184** 88 36		**1962** Oka Zosen—Okayama (111) 35,31 6,23 1,855 29,93 6,20 2,80 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 300 × 400 Kinoshita Tekkosho	 Akashi 12kn
7234569 OZAP	**EJNAR MIKKELSEN** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Angmagssalik Greenland (Danish)	**185** 96 —		**1972** Holbaek Skibs— & Baadebyggeri —Holbaek (337) 34,02 7,98 27,31 7,93 3,41 1 dk	**Wood M Ferry/General Cargo** —P Mchy.aft	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Motorfabriken Dan Fuel (d.o.)	 Esbjerg

5337111 PKSQ 3944 Df Esd Gc Rdr RTv	**EKA DAJA SAMUDERA** ex Spreewald-66 **P.T. Perusahaan Pelayaran Samudera 'Samudera Indonesia'** Jakarta Indonesia	**5 094** 2 867 7 795	GL	**1951** Howaldtswerke A.G.—Ham (868) 134,32 17,18 7,468 17,12 11,84 B 21,7 F 9,8 1 dk & S dk, pt 3rd dk RW rf 102	**M General Cargo** OSD 10P 5 Ho 18,2 20,5 18,2 21,3 16,6 G.14 963 B.13 822 5 Ha (9,0 12,8 9,0 12,8 9,0 × 6,0) Der 1(15-50) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Howaldtswerke Ham. A.G. Gen 3 × 140kW 230V d.c. Fuel 810,0t	Ham 13kn
6919007 PLWQ 376254 Gc Rdr RT	**EKA RAYA** ex Eiko Maru No. 11-77 ex Yuwa Maru **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**991** 604 1 891	NK	**1969** Imabari Zosen—Imabari (193) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 473 B.2 243 1 Ha (55,9 × 6,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 80kW 445V a.c. Fuel 125,0t-4,0pd	Takamatsu 12kn
6515930 SYHM 2535 Df Esd Gc Rdr RTh	**EKATERINI** ex John C. Pappas-70 **Thessaloniki Cia. Naviera S.A.** Attica Compania S.A. Piraeus Greece	**40 043** 26 908 69 122	AB	**1965** Kure Zosensho—Kur (86) 237,32 35,69 12,221 226,02 35,62 16,51 P 37,5 F 19,9 1 dk rf nil	**S Tanker** 16 Ta ER L.84 129 2W Der 2(7)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 4 916,5t (o.f.)	Tok 16kn
5099757 SV3258 1445	**EKATERINI A** ex Kyriakos K-62 **M. M. Armenakis & Co.** Piraeus Greece	**277** 162 —		**1958** ....Perama 50,25 44,02 10,44 1 dk R	**TM Ferry**	2 Oil 2DA each 4Cy. 230kW (308bhp) E made— fitted58 L. Gardner & Sons Ltd. Fuel (d.o.)	Mch
5140491 SWSG 4156 Df Esd Gc Rdr RT	**EKATERINI A.** ex Sissy-76 ex Hakusui Maru-72 **Genangel Cia. Naviera S.A.** Piraeus Greece	**6 808** 3 997 11 371	**100A1** SS 5/76 strengthened for heavy cargoes **LMC** EL (Z) $2\frac{1}{16}$"SQ (NK)	**1960**-12 Nippon Kokan K.K.—Tsurumi, Yokohama (829) 136,51 18,04 8,522 128,02 18,01 11,41 P 27,5 F 13,2 1 dk RW rf 102 NS 6BH WB3565t incl. Topside tanks in 2, 3 & 4 holds 1035t Comb. btm & STs in 2, 3 & 4 holds 1239t	**M Bulk Carrier** 4 Ho ER G.13 958 4 Ha (9,6 × 6,5) (16,0 16,0 16,0 × 8,2) ER 14W Der 6(7) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) Mitsui Zosen AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,25N/mm^2 (12,7kgf/cm^2) Gen 2 × 150kW 450V 60Hz a.c. Fuel 903,5t (hvf)	B&W Tmr 14,5k
7532674 RT	**EKATERINI APOSTOLI** **Ageliki Kyriakou D. Apostolos Ltd.** Greece	**170** — 30		**1976** Vassiliadis Yard—Salamis (27) 45,47 11,99 2,388 38,77 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 612kW (820bhp) Kelvin Diesels Ltd.	Gl
6708393 A8IN 4981 Df Esd Gc Rdr RT	**EKATERINI M. GOULANDRIS** **North Seas Carriers Corp. & Sea Spray Bulk Carriers Corp.** Monrovia Liberia	**28 646** 20 153 53 300	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (910) 216,01 31,04 12,078 205,01 30,99 18,01 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.65 950 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 260kW Fuel 3 406,0t	Sulze Ai 15kn
5086554 SV4591 6617 Esd Pfd Rdr RTm/v	**EKATERINI P.** ex Petros P.-78 ex Abadan-77 ex Gulf Sky-77 ex Darlington-71 **Evia Shipping Co. Ltd.** Piraeus Greece	**963** 375 1 092	**✠100A1** SS 7/77 **✠LMC** EL o $1\frac{3}{8}$"SQ	**1958**-11 James Lamont & Co. Ltd.—Port Glasgow (393) 70,74 12,02 4,033 65,54 11,89 6,96 Ba 17,4 F 7,1 1 dk & S dk RW rf 76 NS Coll & mchy. BH to S dk 3 to 2nd dk WB271t incl. DTf63t	**M General Cargo** OSD 2 Ho 13,4 23,1 ER G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with sr & reverse gear 1 402kW (1 880bhp) Ruston & Hornsby Gen 3 × 70kW 220V d.c. Fuel 97,5t (d.o.)	Lc 12,5kn
5130977 SVRH 5998 Df Esd Gc Rdr	**EKAVI** ex Giovanni Agnelli-76 **Ekavi Cia. Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**11 258** 5 988 16 633	AB RI ✠Classed LR until 3/62	**1956**-3 Ansaldo S.p.A.—Spz (1503) 165,49 21,01 9,284 153,02 20,91 12,22 P 33,0 B 6,4 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6P 6 Ho 17,0 17,0 18,5 18,5 17,0 17,0 ER G.20 797 6 Ha (stl) (each 11,5 × 11,6) ER Der 2(3-5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Gen 4 × 125kW 220V d.c. Fuel 945,0t (hvf)	Turin 14,75k
6725004 OWSR Df Esd Pfd Rdr RT	**EKEFJORD** ex Jonna Kongerslev-77 ex Ekefjord-73 **Otto Udklit Sorensen P/R** Hanstholm Denmark	**137** 49 —	NV	**1967** A/B Marstrandsverken—Mtd (9) 31,42 6,76 2,642 28,10 6,71 3,61 1 dk rf 259	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 × 0,6) (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 16kW 110V d.c. Fuel (d.o.)	Ki
5099800 SFIO 4129 Pfd	**EKERO** ex Ejdern-49 ex Linkoping-41 **Lars Ake Stalby** Ockero Sweden	**180** 95 244		**1902** W. Lindbergs Verk—Skm 35,06 6,58 3,048 6,53 1 dk H 6,1 R len 61 conv General Cargo 49	**M Tanker** 6 Ta ER L.219 HeCls. C	Oil 4SA 3Cy. 179kW (240bhp) NE 55 A/S Volund Fuel 5,0t (d.o.)-1,5pd	Kobenhav 10k
5099812 119841	**EKET** **West African Lighterage & Transport Co. Ltd.** Lagos Nigeria	**394** 169 123	✠Classed LR until 3/71	**1950**-2 J. Samuel White & Co. Ltd.—Cowes (1963) 54,56 9,17 1,455 51,82 9,15 2,98 P 3,7 1 dk R rf nil	**TM Ferry/General Cargo** 1050P 2 Ho 7,4 7,9 2 Ha (each 1,6 × 1,6)	2 Oil 2SA each 6Cy. 290 × 345 448kW (600bhp) H. Widdop & Co. Ltd. Gen 2 × 15kW 110V d.c. Fuel 10,0t (d.o.)	Keighle 11,5k
6928228 SFBT Df Esd Pfd Rdr RTm/h/v	**EKFJORD** ex Amity-77 ex Pointe Du Toulinguet-76 ex Amity-75 ex Thuntank 5-72 **Hans Yngue Johnsson** Donso Sweden	**3 599** 2 587 6 000	**✠100A1** oil tanker Ice Class 2 at a draught not exceeding 7.244 metres **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1970**-2 Goole SB. & Repairing Co. Ltd.—Goole (566) 98,30 14,41 7,411 93,20 14,33 7,24 1 dk rf 127 deepened 77 conv Oil Chemical Tanker 77 9BH WB294t incl. DTf146t	**M Tanker** 14 Ta ER HeCls. C Der 2(1,5)	Vee Oil 4SA 12Cy. 318 × 368 2 163kW (2 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. 2 AuxB 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd	Ld 12,5k

7408859 SEYA 7501 Df Esd Gc Pfd Rdr RT	**EKFORS** **Hans Yngve Johansson** Donso Sweden	4 227 2 610 6 799	GL	**1975** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7501) 106,03 17,00 7,259 97,24 16,97 8,82 1 dk	**M Tanker** Mchy.aft L.8 500	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen — 380V 50Hz a.c. Controllable pitch propeller 13kn
5138230 SHLU 8419 Df Rdr RTm	**EKFORS** ex Gunhild H-72 ex Ostanfors-62 ex Sigbritt-58 **Rederi A/B Klanen** Stockholm Sweden	499 240 671	✠100A1 SS 6/73 ✠LMC EL g	**1940**-3 N.V. Schpsw. "Foxhol"—Foxhol (53) 51,21 8,44 3,404 46,72 8,41 3,46 P 12,5 RQD 15,9 F 8,3 1 dk RW 3BH WB197t	**M General Cargo** 1 Ho 28,5 ER G.991 B.915 2 Ha (each 9,9 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 290 × 450 358kW (480bhp) Appingedammer Brons Apg Fuel 45,5t (d.o.)-1,5pd 9,5kn
6828545 ESHX M-29345 Df Esd Gc Pfd Rdr RT	**EKHOLOT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	3 708 1 159 2 710	RS ✠Classed LR until 6/71	**1969**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (824) 102,70 16,06 5,560 91,01 16,01 11,10 RFD 10,1 3 dks, 4th dk in No. 3 hold, 5th d k in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 4 Ho G.304 In.2 548 5 Ha (2,8 2,8 × 2,9) (2,5 × 2,8) (1,9 1,9 × 1,6) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14,25kn
6702909 UVEI M-3492 Df Esd Gc Rdr RT	**EKIMCHAN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	1 630 594 1 660	RS	**1966** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 040 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13kn
6928319 UMOS M-6133 Df Esd Rdr RT	**EKLIPTIKA** **U.S.S.R.** Kaliningrad U.S.S.R.	667 258 320	(RS)	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,91 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7035688 5LXW 3566 Df Esd Gc Rdr RTm	**EKMAN** ex Lilia-78 **Ekman Shipping Inc.** Monrovia Liberia	3 994 2 494 6 224	AB	**1970** Hashihama Zosen—Imabari (272) 110,70 16,46 6,655 101,00 16,41 8,11 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,5 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER Der 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW 445V 60Hz a.c. Fuel 477,5t (hvf) 12kn
5219565 LIKW	**EKNES** ex Sandtor-77 ex Mannes-64 ex Katvijka a/d Reijn III **Otto Eknes** Kopervik Norway	110 54 152		**1911** A. De Jong—Vla 26,55 6,58 6,56 1 dk R conv sailing vessel —	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 65 A/S Bergens M/V Bgn Fuel 7,0t (d.o.)-1,0pd 8,5kn
5116335 C4DR 374020 Df Esd Rdr RTm/v	**EKO** ex Bontekoe-74 ex Flevo-65 **Amigos Navigation Co. Ltd.** Limassol Cyprus	T.Mk 389 159 550	BV HR	**1939** N.V. Schps. Gebr. Pot—Bolnes (878) 57,46 9,12 3,182 52,13 9,07 P 4,0 B & F 47,3 1 dk & S dk R	**M Livestock Carrier** OSD G.1 345 B.1 335 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Hengelo Gen 2 × 45kW 110V d.c. Fuel 65,0t (d.o.) 10kn
7353688 Rdr	**EKO NIPPON No. 10** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	137 48 —		**1974** Minami-Nippon Zosen K.K.—Kushikino (205) 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
7353690 Rdr	**EKO NIPPON No. 11** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	137 49 —		**1974** Minami-Nippon Zosen K.K.—Kushikino (206) 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
7392658 JXPJ Df Esd Gc Rdr RT	**EKO TRUCK** **K/S Sea-Truck A/S & Co.** A. M. Larsen Shipping Stavanger Norway	499 185 737	GL	**1975** J. G. Hitzler. Schiffswerft u. Maschinenfabrik—Lauenburg (748) 53,19 11,03 3,436 49,23 11,00 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim Mhm Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
7238838 Gc Rdr RT	**EKO-NIPPON No. 1** **Hoko Suisan K.K.** Apapa Nigeria	137 49 156		**1972** Usuki Tekkosho—Itachiya, Usuki (858) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 4Cy. 159 × 203 421kW (565bhp) Mitsubishi Hvy Ind. Ltd.
7238840 Gc Rdr RT	**EKO-NIPPON No. 2** **Hoko Suisan K.K.** Apapa Nigeria	137 49 156		**1972** Usuki Tekkosho—Itachiya, Usuki (860) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 4Cy. 159 × 203 421kW (565bhp) Mitsubishi Hvy Ind. Ltd.
7353664 Rdr	**EKO-NIPPON No. 6** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	137 49 —		**1974** Kushikino Zosen—Kyushu (202) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
7353676 Rdr	**EKO-NIPPON No. 8** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	137 49 —		**1974** Kushikino Zosen—Kyushu (203) 28,58 6,53 2,706 24,77 6,51 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria

7398561 HP-2530 5400-75	**EKOFISK MOON** **Jackson Marine Corp.** Panama Panama	**187** 127 —		**1972** Halter Mar. Fabricators Inc.—Moss Point (377) 11,59 3,379 47,27 11,56 3,94 1 dk	**M Tug/Supply Ship** Deck Cargo	Oil ....
6906593 ESFZ M-27147 Df Esd Gc Rdr RT	**EKSPERIMENT-1** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**872** 254 235	RS	**1968** Svetlovsk Shiprepair Yard—Svetlovsk 44,20 19,08 3,001 34,80 4,09 2 dks	**TM Twin Hull Fishing** Stern Trawler Ice strengthened 4 Ho G.417 4 Ha (each 1,5 × 1,5)	2 Oil 4SA each 8Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdebur 2 Controllable pitch propellers 9k
7430826 UWKB M-31609 Df Esd Gc Rdr RT	**EKSPERIMENT-2** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**829** 257 270	RS	**1974** Svetlovsk Shiprepair Yard—Svetlovsk 40,16 19,21 3,569 4,50 1 dk	**TM Twin Hull Fishing** Stern Trawler Ice strengthened 3 Ho In.307 3 Ha (each 1,6 × 1,6) 2W Der 2(3,5)	2 Oil 4SA each 6Cy. 320 × 480 880kW (1 180bhp) Schwermasch. Karl Liebknecht Magdebur 10,5k
5421807 SHGY 9836 Df RT	**EKSUND** ex Olandssund II-73 ex Jaba-58 **Bruno E.E. Gustavsson** Kalmar Sweden	**239** 118 280	BV	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (153) 41,56 6,61 2,667 38,26 6,56 2,82 1 dk R len 63	**M Ferry/General Cargo** 100P 1 Ha (19,5 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) NE 75 A/B Volvo-Penta Go Fuel 11,0t (d.o.) 8k
5051808 SXGL 5663 Df Esd Gc Pfd Rdr RT	**EKTON** ex Bridgepool-75 **Orient Shipping Corp.** Piraeus Greece	**11 428** 5 939 17 590	**✠100A1** SS 1/76 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1962**-6 Austin & Pickersgill Ltd.—Southwick, Sunderland (821) 159,11 20,58 9,551 149,36 20,43 12,81 P 29,9 F 12,8 1 dk rf nil NS 7BH WB5498t incl. Topside tanks in holds 2348t	**M Bulk Carrier** 5 Ho ER G.21 832 5 Ha (12,1 13,7 14,6 14,6 14,9 × 8,5) ER Der 10(10)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverke N.E. Mar. Eng. Co. Ltd. Nw 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 974,5t (hvf) 15k
7018513 SWJV 3948 Df Esd Gc Rdr RTm/v	**EKTOR** **Marmandato Cia. Naviera S.A.** Piraeus Greece	**16 258** 12 248 30 184	**✠100A1** SS 9/74 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt 2$\frac{3}{8}$"U3	**1970**-9 N.V. Boelwerf S.A.—Tamise/Temse (1455) 190,02(BB) 22,99 10,811 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8510t incl. Btm. side & topside tanks in holds 7600t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 10,0) (13,9 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA A.C.E.C. Gent/Gand Gen 3 × 450kW 220V 60Hz a.c. Fuel 271,5t (d.o.) 1 739,5t (hvf) 15k
7030042 ULZM M-29897 Df Esd Gc Rdr RT	**EKVATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13k
6873497 UFKK M-21780	**EKVATOR** **U.S.S.R. -Hydrometeorological Service** Baku U.S.S.R.	**264** 81 81	RS	**1953** ....East Germany 39,15 7,29 2,699 3,56 1 dk	**M Research** 1 Ho B.70 1 Ha (1,8 × 2,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
6822773 JWZX	**EKVATOR** ex Valanes-75 **P/R Ekvator** Kjell B. Farstad Alesund Norway	**174** 70 —		**1968** Vaagland Batbyggeri—Vaagland (75) 30,54 6,81 26,93 6,79 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 400 Alpha-Diesel A/S Frederiksha Fuel 30,5t (d.o.)-2,0pd 10k
7303657 7TCU Df Esd Rdr RT	**EL ABED** **L'Office Algerien des Peches** Algiers Algeria	**105** 33 109	BV	**1973** Ast. Zamacona S.A.—Bbo (71) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseil 10k
7370612 SURO 369 Df Esd Gc Pfd Rdr RTm/h/v	**EL AGAMI** ex Pacific Viking-75 Launched as Ryusho Maru **The Egyptian Navigation Co.** Alexandria Egypt	**18 521** 12 961 38 117	GL (NK)	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (676) 187,00(BB) 28,45 11,086 178,01 28,40 15,02 P 15,3 F 11,0 1 dk	**M Tanker** 13 Ta ER L.4 511 HeCls. BC Der 2(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Ishikawajima-Harima Hvy Ind. A Gen 2 × 800kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 729,5t (hvf)-48,0pd 14,75k
7218046 7TFA 57 Df Esd Rdr RT	**EL AMEL** **L'Office Algerien des Peches** Algiers Algeria	**105** 33 109	BV	**1972** Ast. Zamacona S.A.—Bbo (57) 23,02 19,00 6,71 3,10 2 dks H 19,2	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseil
5099886 191652 RTv	**EL AMIGO** **Gaston Lapierre** St. John's, Nfl Canada	**250** 145 —		**1944** Tacoma B.B. Co. Inc.—Tac *37,80* 7,32 ... ... 1 dk	**Wood TM General Cargo** 3 Ho 12,8 3,6 3,6 Der 2(1)	2 Oil each 8Cy. 165 × 178 746kW (1 000bhp) Cleveland Diesel Corp. C Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5367647 CNCE Df RTm/v	**EL AMIN** ex Trapu-68 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**282** — —	(BV)	**1952** Havenbed. "Vlaardingen-Oost"—Vla (15) 30,71 9,25 4,395 8,77 1 dk RW	**S Tug** 2W	C 4Cy. (2) 321 & (2) 700 × 700 Christiansen & Meyer Ha Gen 1 × 10kW 110V d.c. Fuel 99,5t (o.f.) 12

7237121 7TBN Df Esd Rdr RT	**EL AMINE** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	 BV	**1972** Ast. Zamacona S.A.—Bbo (63) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7313418 7TDA Df Esd Rdr RT	**EL AMIR** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	 BV	**1973** Ast. Zamacona S.A.—Bbo (73) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5024312 SURP Df Esd Gc Pfd Rdr RTv	**EL AMIR FAHD** ex Arizona-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **5 892** 3 079 8 250 **8 486** 4 704 9 520	**✠100A1** SS 10/76 DTs in No. 1 hold— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{1}{16}$"SQ	**1961**-12 A/B Gotaverken—Goteborg (770) 143,77 19,87 7,963/8,535 131,48 19,82 11,89 P 8,0 B 33,6 F 13,8 3 dks rf 152 Coll BH to U dk 6 to 2nd dk WB4097t incl. DTa187t DTs in Nos. 1 & 3 holds 2517t	**M General Cargo** Ref 2P 5 Ho 19,9 19,3 19,3 19,3 ER 18,3 G.14 314 B.13 160 In.790 7 Ha (stl) (9,6 11,4 12,1 12,1 × 6,4) (8,3 × 5,7) ER (5,3p&s × 1,9) 8W Cr 4(5) Der 4(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 1 361,5t (hvf)-23,5pd 17,5kn
6704543 SUYM 1166 Df Esd Gc Rdr RT	**EL AMRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 800** — 3 201 **3 254** 2 038 4 267	**✠100A1** Ice Class 3 **✠LMC** EL U $1\frac{11}{16}$"U2	**1973**-7 Suez Canal Authority—Port Fuad (81) 100,03 14,64 —/6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 5BH to U dk 1 to 2nd dk WB681T incl. DTf52T	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 170kW 400V 50Hz a.c.
7728077 HJ2844 Df Esd Gc Pfd Rdr RT	**EL APRENDIZ** **Government of Colombia** Cartagena Colombia	**218** 78 119	 NK	**1978** K.K. Wakamatsu Zosensho —Wakamatsu (285) 33,08 7,62 2,801 28,53 7,61 3,51 1 dk	**M Fishing** Training 3 Ha (1,5 × 1,3) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 11,5kn
5051470 Df Esd Gc Rdr RT	**EL ASSAM** ex Brennero-79 **Arab Navigators Shipping Co.** Egypt	**4 406** 2 311 2 388	 RI (Class cont.) AB	**1959** Ansaldo S.p.A.—Livorno (1542) 109,23 16,36 5,881 100,23 16,34 9,76 B 35,4 F 13,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) C.R.D. Adriatico Tri Fuel 316,0t 15,75kn
7363293 7TCW Df Esd Rdr RT	**EL ASSIFA** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	 BV	**1974** Ast. Zamacona S.A.—Bbo (79) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7528738 HO-3003 Esd Rdr RT	**EL AZIL** **Arab Shipbuilding & Repair Yard Co.** Panama Panama	**211** 0 136	**✠100A1** tug Arabian Gulf service **✠LMC** EL (F) D $\frac{3}{4}$"U2	**1977**-2 Est. Sao Jacinto—Aveiro (118) 33,38 8,97 3,825 30,03 8,50 4,32 RAD 1,3 1 dk rf 1041 BK 152 3BH WB nil	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Mhm Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7325928 7TCV Esd Gc Rdr RT	**EL BADR** **L'Office Algerien des Peches** Algiers Algeria	**105** 35 109	 BV	**1973** Ast. Zamacona S.A.—Bbo (75) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5099903 CNBK RTm	**EL BARAKA** ex El Hank-47 ex Empire Pam-46 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**260** — —	(BV) *Classed BC until 1/49	**1945** Cook, Welton & Gemmell Ltd. —Beverley (754) 34,09 9,17 4,522 ... ... 1 dk R	**S Tug** Salvage 1 Ha (1,5 × 0,9)	T 3Cy. 421 719 & 1181 × 759 C. D. Holmes & Co. Ltd. Hull Gen 2 × 10kW 110V d.c. Fuel 96,5t (o.f.) 11kn
7235616 7TBM Df Esd Rdr RT	**EL BATAL** **L'Office Algerien des Peches** Algiers Algeria	**105** 33 109	 BV	**1972** Ast. Zamacona S.A.—Bbo (62) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7047643 WY7783 523041 Df Esd Gc Pfd Rdr RTh	**EL BISONTE GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	 AB	**1969** Halter Marine Services, Inc.—New Orleans, La (231) 33,23 4,280 31,88 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 11kn
7034309 TSLA TG403 Df Esd Gc Rdr RT	**EL BORMA** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**6 433** 3 618 9 754	 BV	**1970** Empresa Nacl. "Bazan"—Cdz (159) 138,03 17,25 7,811 129,22 17,23 9,83 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Manises
7521259 Df Esd Rdr	**EL BOUGHAZ** **Government of Morocco (Ministere des Travaux Publics et des Communications)** Tangier Morocco	**157** — —	 BV	**1976** Ch. & At. de la Perriere—Lorient (308) 27,31 7,70 3,901 24,01 7,55 4,14 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Kln 10kn

7355301 5ALE 152 Df Esd Gc Pfd Rdr RT	**EL BREGA** **General National Maritime Transport Co.** Tripoli Libya	**47 892** 32 367 88 331	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL R 3¾"U2 ptU3	**1974**-3 Nippon Kokan K.K.—Tsu, Mie Pref. (912) 230,03(BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 8BH WB17928T incl. 10619T in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,62N/mm^2 (16,5kgf/cm^2) e(ex.g) 1,97N/mm^2 (20kgf/cm^2) Gen 3 × 580kW 450V 60Hz a.c. 15kn
6413948 Df Esd Pfd Rdr RTm	**EL BUEY GRANDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**270** 43 —		**1962** Burton Shipyard Co. Inc.—Port Arthur (321) *36,49* 9,81 3,804 36,86 9,76 4,35 rf 1219	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7200128 WK3241 507257 RT	**EL BUFALO GRANDE** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**178** 121 —		**1967** Burton Shipyard Co. Inc.—Port Arthur (413) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S.A Fuel (d.o.)
7047306 524008	**EL BURRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. New Orleans, La United States of America	**183** 125 —		**1969** Universal Iron Works—Houma, La (90) 9,45 3,912 33,05 9,40 4,20 1 dk	**M Tug**	Oil U.S.A Fuel (d.o.)
7200130 WX6573 504265 RT	**EL CABALLO GRANDE** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**196** 133 —		**1966** Burton Shipyard Co. Inc.—Port Arthur (396) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S.A Fuel (d.o.)
7224148 Esd	**EL CEDRO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Clo *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 246kW (330bhp) Lister Blackstone Mirrlees Mar. Dursley
5099941 WA3473 242928 RT	**EL CERRITO** ex Cavalcade-51 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**111** 56 —		**1943** ....Seattle, Wa *21,40* 6,43 ... ... 1 dk	**Wood M General Cargo**	Oil 187kW (250bhp) ....
7326087 DZFJ 380662 Df Esd Gc Pfd Rdr RTm/h/v	**EL CHAMPION** ex Cunard Champion-78 **Eddie Litonjua Shipping Co. Inc.** Manila Philippines	**15 448** 11 221 26 646	**✠100A1** CS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3	**1973**-8 Ast. Espanoles S.A.—Bbo (258) 183,04(BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8749T incl. DTf300T Topside tanks in holds 3318T Comb. btm & STs in Nos. 1-6 holds 4329T	**M Bulk Carrier** 7 Ho 17,8 17,9 19,9 12,8 19,2 21,6 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 450V 60Hz a.c. 15,5kn
5248968 Df Esd Gc Rdr RT	**EL CINCO** ex Tasman Dertien-77 ex Capitaine Tasman-76 ex Nemours-71 ex Martita-60 Launched as Steendiek **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	T.Mk **1 674** 1 102 2 676	BV ✠Classed LR until 10/60	**1957**-1 Schiffsw. A. Pahl—Ham (313) 78,77 11,84 5,830 72,62 11,80 RAD 15,6 RQD 28,1 F 8,3 2 dks RW rf 102	**M General Cargo** 2 Ho ER G.3 431 B.3 139 2 Ha (16,2 15,4 × 6,0) ER 8W Der 1(20) 2(5) 6(3)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Ki Fuel 312,0t (d.o.) 13k
7604776 Esd Rdr RT	**EL CIPRES** **Pesquera Zapata S.A.** Ensenada Mexico	**273** 195 330		**1976** Atlantic Mar. Inc.—Jck (4163) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp. Gen 1 × 50kW 216V Fuel (d.o.)
7017583	**EL COCAL** **Republica de Cuba (Flota Cubana de Pesca)** Cuba	**700** — —		**1967** Victoria de Giron Shipyard—Cardenas	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
5099953 EBSG 7736	**EL COMENDADOR** **J. Santodomingo e Hijos S.L.** Vigo Spain	**185** 93 —		**1957** Const. Nav. Santodomingo—Vgo 29,14 6,89	**Wood S Fishing** Side-fishing	T 3Cy. 109kW (146ihp) .... Fuel 71,0t (o.f.) 8,5kn
5099977 HRQS Df Gc Rdr RT	**EL CONQUISTADOR** ex Suderoy VII-61 **Cia. Maritima Pesquera S.A.** Puerto Cortes Honduras	**361** 130 —		**1939** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (497) 44,96 8,06 8,01 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1118 × 660 Smith's Dock Co. Ltd. Md Fuel 183,0t (o.f.) 12k
5423764 HPGD Df Esd Rdr RTm	**EL CORRAL** ex Cap Cepet-63 **Urrayansi Line Cia. Naviera S.A.** Panama Panama	**2 103** 1 018 2 600	BV	**1948** Marine Industries Ltd.—Sorel, P.Q. (178) 95,43 14,00 5,919 87,31 13,95 P 23,8 F 59,8 1 dk & S dk R	**M Livestock Carrier** OSD 4P G.6 343 B.5 040 5 Ha (3,5 × 0,9) (9,4 9,4 6,7 × 4,5) (12,1 × 5,5) ER Der 1(15) 2(7,5) 6(5)	Oil 2SA 5Cy. 737 × 1016 2 313kW (3 100bhp) Nordberg Mfg Co. Milwaukee Fuel 215,5t (d.o.) 13k

7386051 Df Esd Gc Pfd Rdr RT	**EL DIAMANTE** **Salmedina S.A.** Cadiz Spain	**412** 184 —	 GL BV	**1975** Ast. de Santander S.A.—Snt (96) 46,21 36,68 9,00 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 360 × 450 891kW (1 195bhp) MWM Motorenw. Mannheim Mhm 13kn
7116080 7TBR 2254 Esd Gc Rdr RT	**EL DJAZAIR** ex Central No.3-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 124** 6 859 2 893	**100A1** Mediterranean service **LMC** EL At $2\frac{5}{16}$"U2	**1972**-12 Kanasashi Zosensho—Shimizu (965) 130,38(BB) 22,36 5,620 118,01 22,00 12,60 B 30,5 2 dks rf 508 NS 7BH to 2nd dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500bth 300dk P Bow Door Side Door Stern Door	2 Vee Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob db 0,79N/mm² (8kgf/cm²) Gen 3 × 640kW 445V 60Hz a.c. 2 Controllable pitch propellers 19,5kn
7634056 Df Esd Gc Pfd Rdr RT	**EL FATEH** Launched as Lispafish Uno **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** 125 170	 BV	**1978** Const. Nav. Santodomingo—Riouxa (451) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo
6504759 SUNS 1051 Df Esd Gc Rdr RT	**EL FAYOUM** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 4 239	**✠100A1** CS 2/77 Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1967**-1 Suez Canal Authority—Port Fuad (78) 100,11 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 2BH to U dk 4 to 2nd dk WB670t incl. DTf51t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 520 × 740 with Vulcan coupling 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 170kW 1 × 60kW 380/220V 50Hz a.c.
5052553 GREL 183298 Df Esd Gc Rdr RT	**EL FLAMINGO** ex British Defender-65 **Marcon R.M.C. Ltd.** London United Kingdom	**5 845** 2 961 7 345	AB ✠Classed LR until 5/67	**1950**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (779) 128,89 17,18 7,798 121,93 17,07 9,17 RQD 26,6 F 13,8 1 dk RW rf 102 conv Tanker 69	**M Hopper/Dredger** Suction Bottom doors Self-unloader Mchy.aft	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 75kW 1 × 35kW Fuel 172,5t 11kn
5047182 H3FJ 6122-75 Df Esd Gc Rdr RTm/h	**EL GAUCHO** ex Ellaki-75 ex Algor-72 ex Bodetal-68 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	T.Mk **2 090** 1 089 2 400	RI ✠Classed LR until 6/2/76	**1960**-3 Hanseatische Werft G.m.b.H.—Hamburg (14) 108,06 14,43 6,103 95,00 14,41 8,56 B & F 86,0 3 dks rf nil	**M General Cargo** Ref Ice strengthened 4 Ho 21,8 14,0 13,4 ER 18,9 G.5 399 In.5 313 4 Ha (stl) (each 5,5 × 3,9) 8W Der 2(10) 6(3) 1(1,5)	Vee Oil 4SA 12Cy. 400 × 460 with sr gear & hydraulic couplings to sc. shaft 4 476kW (6 000bhp) Pielstick Ottensener Eisenwerk Ham Gen 2 × 450kW 1 × 190kW 450V d.c. Fuel 602,5t (d.o.) 18kn
5153010 LW4026 74128 Df Rdr	**EL GAUCHO** ex Hoko Maru No. 28-74 **Frigorifico Maritimo El Gaucho S.A.** Mar del Plata Argentina	**387** 256 165	 NK	**1955** Kanazashi Zosensho—Shimizu (211) 47,25 7,52 3,252 42,02 7,50 3,81 1 dk RW rf 305	**M Fishing** Side-fishing 5 Ho 4,1 4,1 4,3 4,2 4,8 ER 4 Ha (each 1,2 × 1,3) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 210V 50Hz a.c. 11kn
5155147 3EPC Df Esd Gc Rdr RTm/v	**EL GAVILAN** ex Hornkliff-72 **New Venture Inc.** Panama Panama	**3 665** 2 146 7 201	 GL	**1954** Deutsche Werft A.G.—Ham (667) *121,83* 17,02 6,566 121,42 16,92 10,06 P 11,9 B 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P G.14 269 B.13 109 5 Ha (8,8 × 5,4) (13,4 8,8 × 6,4) ER (11,1 8,8 × 6,4) 12W Der 1(30) 2(5) 10(2-5)	Oil 2SA 5Cy. 700 × 1200 2 462kW (3 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 220V Fuel 660,5t (d.o.) 12,5kn
6412700 STGZ Df Esd Gc Rdr	**EL GEZIRA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	**3 266** 1 785 5 060 **5 176** 2 938 —	**✠100A1** SS 2/77 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL y $1\frac{7}{8}$"SQ	**1964**-10 Brodogradiliste "Uljanik" (254) 120,45 16,44 6,770/7,227 110,01 16,40 7,42 RFD 12,5 1 dk & S dk, 3rd dk in No. 3 hold rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB1520t incl. DTm620t	**M General Cargo** OSD/CSD 12P Ref 4 Ho 16,6 23,7 14,6 16,6 G.8 610 B.7 834 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) 12W Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 614,5t (hvf) 16,5kn
5412715 SVQI 1449 RT	**EL GRECO** ex Galaxias-66 ex Nea Hellas-64 ex Ellas-63 ex Marchioness of Graham-59 **Delphi Cruises S.A.** Piraeus Greece	**1 164** 758 —		**1936** Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (656) 74,68 9,94 2,744 67,11 9,17 3,26 2 dks R len 59 conv Ferry 59	**TM Passenger**	2 Oil 4SA each 8Cy. 300 × 450 3 118kW (4 180bhp) NE 59 Masch. Augsburg-Nurnberg Aug 15kn
5414115 C4RL 380809 Df Esd Rdr RT	**EL GRECO** ex May-Lis-76 ex Trica-72 **Lictos Maritime Co. Ltd.** Limassol Cyprus	T.Mk **496** 265 1 087 **928** 540 —	**✠100A1** SS 4/77 Ice Class 2 **✠LMC** EL m $1\frac{1}{4}$"SQ	**1963**-3 N.V. Scheeps. "Vooruitgang"—Foxhol (196) 68,66 10,32 3,982/4,700 62,29 10,20 6,18 F 8,0 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 41,7 ER G.2 105 B.1 958 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 122,0t 11kn
6617099 YXEP RT	**EL GUAMACHE** ex Common Entrance-76 **Naviera Oriental C.A.** Pampatar Venezuela	**665** 233 —	**✠100A1** SS 2/76 DTsm—oil FP above 65,5°C. & F.W. For service in the Bahama Islands & the Caribbean sea, including the Florida coast & Trinidad **LMC** EL j $1\frac{1}{8}$"SQ	**1966**-6 Gulf Tampa Drydock Co.—Tampa (4) 58,53 11,18 2,756 52,74 10,98 3,66 Ba 8,6 1 dk rf 305 6BH WB351t incl. 139t in clean ballast tanks	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 60kW 440V 60Hz a.c.

5100049 EBRQ Df RT	**EL GUANCHE** **Cory Hermanos S.A.** Vigo Spain	**259** 27 —	**✠100A1** SS 2/77 tug **✠LMC** EL (d)	**1957**-9 Hijos de J. Barreras S.A.—Vgo (1036) 35,51 8,84 3,798 30,51 8,50 3,99 F 9,8 RW rf 533 BK 178 4BH WB84t incl. DTsf47t	**M Tug**	Oil 4SA 8Cy. 390 × 680 Werkspoo Hijos de J. Barreras S.A. Vgo 9,5k
7636054 YVEU Esd Rdr RT	**EL GUASEY** **Rotork Marine Ltd.** Guanta Venezuela	**429** 216 508	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C. and above Venezuelan coasting service **✠LMC** EL (D) 247,5/20,5U1	**1977**-12 Hancocks S.B. Co. Ltd. —Pembroke Dock (O.T.112) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Vehicles Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shaft 619kW (830bhp) Kelvin Diesels Ltd. Gl Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
5180219 Df Esd Rdr RTm/h	**EL HAG ABDALLA** ex Elli-78 ex Kalisz-76 Launched as Sewa **Hussein Kamal Hussein Said Fanaki** Alexandria Egypt	**2 452** 1 384 3 111	BV (PR)	**1958** Stocznia Szczecinska—Szn (B32/34) 94,82 13,54 5,512 89,54 13,50 6,25 1 dk RW	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Sw Gen 2 × 28kW 1 × 27kW 230V Fuel 629,0t (o.f.) 12k
7363310 7TDJ Df Esd Rdr RT	**EL HATIF** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	BV	**1974** Ast. Zamacona S.A.—Bbo (81) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseill 10k
7603875 554243	**EL HOMBRE** ex Leviathan-77 **Two Lads Shrimp Co. Ltd.** Mobile, Al United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A
6912358 Df Esd Gc Rdr RT	**EL IDRISSI** ex Choco-74 **The Food & Agriculture Organisation of the United Nations** Casablanca Morocco	**176** 56 234	**✠100A1** SS 10/77 stern trawler **LMC** EL i $\frac{15}{16}$"U1	**1969**-3 Aukra Bruk A/S—Aukra (36) 32,62 7,50 28,50 7,40 3,69 B & F 15,9 rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Peori Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5282603 Df RT	**EL IMAM ALY** ex Irenes Modesty-76 ex Tatna-72 ex Port Saint Louis-71 ex Foss Beck-37 ex Freshmoor-36 **Hussein Kamal Hussein Said Fanaki** Alexandria Egypt	**1 532** 840 —	**✠100A1** SS 4/77 oil tanker **✠LMC** EL P 1½"SQ	**1928**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (588) 79,23 10,47 5,468 76,13 10,42 6,46 P 22,9 F 8,3 1 dk R len & tank section renewed 58 9BH WB143T incl. DTf68T	**M Tanker** 9 Ta ER L.1 974 HeCls. BC	Oil 2SA 7Cy. 360 × 600 783kW (1 050bhp) ✠ NE 47 Sulzer Bros. Ltd. Wi db 0,69N/mm² (100lbf/in²) Fuel 168,5t-2,5pd 10k
7409243 XCID Df Esd Gc Pfd Rdr RT	**EL INDOMABLE** **Sociedad Coop. de Productos Pesquera Ricardo Flores Magon S.C.L.** Ensenada Mexico	**633** 328 860	AB	**1975** Stocznia Gdanska—Gdk (B415/03) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Seiner Ref Tuna stern ramp Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grang Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5k
7046106 356669 Df Esd Gc Rdr RT	**EL JABALI GRANDE** ex Rio Bravo-75 ex El Jabali Grande **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**198** 135 217	AB	**1970** Halter Marine Services Inc.—Lockport (260) 8,84 3,687 29,95 8,77 4,35 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peori Gen 2 × 75kW Fuel 162,5t
7237133 7TBO 64 Df Esd Gc Rdr RT	**EL JABBAR** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	BV	**1972** Ast. Zamacona S.A.—Bbo (64) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseil 10k
7523661 576898 Df Esd Gc Rdr RT	**EL JAGUAR GRANDE** **Twenty Grand Towing Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1976** Burton Construction & S.B. Corp. —Pt. Arthur (532) 42,68 4,268 42,14 10,37 5,26 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. Fuel (d.o.) 14k
7235604 Df Esd Rdr RT	**EL JALIL** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	BV	**1972** Ast. Zamacona S.A.—Bbo (61) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseil 10k
7313420 7TDH Df Esd Rdr RT	**EL JAMIL** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	BV	**1973** Ast. Zamacona S.A.—Bbo (74) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseil 10k

7611690 TSLM TG463 Df Esd Gc Pfd Rdr RT	**EL JEM** Cie. Tunisienne de Navigation (COTUNAV) Tunis Tunisia	**6 469** 3 776 8 626	BV	**1977** Naikai Zosen—Setoda (412) 127.29(BB) 18.04 8.035 117.99 18.00 10.49 P 79.9 F 15.9 1 dk	**M General Cargo** 3 Ho ER G.11 083 B.10 322 3 Ha (stl) (11.4 × 6.1) (20.4 20.4 × 10.6) ER Cr 5(16)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 500kW 400V 50Hz a.c. 18kn
6421579 CLOW Df Esd Gc Rdr	**EL JIGUE** Republica de Cuba (Empresa Navegacion Mambisa) Habana Cuba	**7 014** 3 701 10 649 **9 408** 5 249 13 160	**✠100A1** CS 6/76 strengthened for heavy cargoes DTs f—veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1965**-3 Soc. Espanola de Const. Nav.—Bbo (124) 156.85 19.74 8.002/9.075 143.26 19.66 11.74 Ba 47.9 F 14.7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2497t	**M General Cargo** OSD/CSD Ref 4 Ho ER G.18 999 B.17 331 In.1 133 16W Der 16	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo AuxB 0.69N/mm² (100lbf/in²) Fuel 1 108.5t 16.5kn
7401100 RT	**EL JOULAN** Latakia Port Co. Latakia Syria	**140** — —	✠	**1978**-10 Timsah SB. Co.—Alexandria (290) 27.21 7.65 2.901 25.02 7.26 3.81 RFD 3.4 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 2 × 92kW 1 × 24kW 220V d.c. Controllable pitch propeller
7313406 7TCX Df Esd Rdr RT	**EL KAMEL** L'Office Algerien des Peches Algiers Algeria	**105** 36 109	BV	**1973** Ast. Zamacona S.A.—Bbo (72) 23.02 19.00 6.71 3.10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7331862 7TDE Esd Gc Rdr RT	**EL KAOUKEB** L'Office Algerien des Peches Algiers Algeria	**105** 36 109	BV	**1973** Ast. Zamacona S.A.—Bbo (77) 23.02 19.00 6.71 3.10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5415482 CNCK Df Esd Rdr RTm	**EL KARIM** Societe Cherifienne de Remorquage et d'Assistance Casablanca Morocco	**168** — —	BV	**1963** N.V. Bodewes Schps.—Martenshoek (473) 29.06 7.73 3.429 26.32 7.21 3.81 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.) 10.5kn
5001061 RT	**EL KARIM II** ex Abeille No. 27-78 Societe Cherifienne de Remorquage et d'Assistance Casablanca Morocco	**235** — —	**✠100A1** SS 11/77 tug English Channel & French coasting service **✠LMC** EL (c) $1\frac{1}{16}$"	**1956**-12 Forges & Ch. de La Mediterranee —Le Havre (355) 30.51 9.28 4.001 28.00 8.70 4.20 RW rf 457 BK 178 3BH WB55t	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 450 with reverse reduction gearing Klockner-Humboldt-Deutz Kln
5100063 CNHK Df Esd Rdr RTm	**EL KEBIR** Societe Cherifienne de Remorquage et d'Assistance Casablanca Morocco	**332** 30 —	BV	**1954** A.G. "Weser" Werk Seebeck—Bhn (776) 38.51 8.51 4.700 8.46 F 8.3 R	**M Tug** 1 Ho 5.0 1 Ha (1.5 × 2.0)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 132.0t (d.o.) 13.5kn
5001009 Df Esd Rdr RTm/v	**EL KEBIR II** ex Abeille No. 20-78 Societe Cherifienne de Remorquage et d'Assistance Casablanca Morocco	**351** 7 —	**✠100A1** SS 10/75 tug **✠LMC** EL (e) $1\frac{3}{16}$"	**1957**-9 A.G. "Weser" Werk Seebeck—Bhn (837) 38.56 8.97 4.630 34.50 8.50 4.81 F 7.4 R rf 1219 BK 203 4BH WB63t	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 132.0t 13kn
7606267 7TGJ Df Esd Rdr RT	**EL KENNAR** Sonatrach Algiers Algeria	**1 334** 735 2 039	BV	**1977** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (677) 86.70 11.84 3.801 81.62 11.33 5.01 1 dk	**M Tank Barge** 17 Ta ER L.2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 288kW 220V 50Hz a.c. 10kn
7634123 Df Esd Gc Pfd Rdr RT	**EL KOFRA** Launched as Lispafish Ocho Libyan Spanish Fishing Co. (LISPAFISH) Tripoli Libya	**280** — 170	BV	**1978** Const. Nav. Santodomingo—Vgo (458) 30.71 7.52 3.352 27.01 7.50 5.41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo
7606279 7TGK Df Esd Rdr RT	**EL KOUACHI** Sonatrach Algiers Algeria	**1 334** 735 2 039	BV	**1977** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (678) 86.70 11.84 3.801 81.62 11.33 5.01 1 dk	**M Tank Barge** 17 Ta ER L.2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 288kW 220V 50Hz a.c. 10kn
7325916 Esd Gc Rdr RT	**EL KOUTB** L'Office Algerien des Peches Algiers Algeria	**105** 35 109	BV	**1973** Ast. Zamacona S.A.—Bbo (76) 23.02 19.00 6.71 3.10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7200142	**EL LEON GRANDE** Equipo Mara C.A. Venezuela	**122** — —		**1966** ............U.S.A. *23.47* 7.62 ... ... 1 dk	**M Tug**	Oil .... Fuel (d.o.)

6607604 WO5252 293814 RTm	**EL LOBO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —		**1964** ....Port Arthur, Tx *33,29* 8,89 3,579 33,66 8,84 4,09 rf 1372	**M Tug**	Oil .... Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7642209 3VEF	**EL LOUD** **Sonatrach** Sfax Tunisia	**286** 204 —	BV	**1966** Th. Zervas & Sons—Perama 39,10 1,429 35,01 10,04 2,11 1 dk lengthened — 71	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) E made— fitted71 Soc. des Moteurs Baudouin Marseille
6051831 FIPU Df Esd Gc Rdr RTv	**EL MABROUK** ex Simi-71 ex Brielle-68 **Societe Comorienne de Navigation** Dzaoudzi Mayotte (French)	**298** 156 573	BV	**1962** Astano S.A.—El F (159) 53,22 9,00 3,169 48,01 8,96 5,41 1 dk & S dk rf 76	**M General Cargo** OSD 1 Ho 29,2 ER G.1 211 B.1 161 1 Ha (stl) (17,3 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 20kW 220V d.c. Fuel 56,0t (d.o.) 11kn
7315167 CNFC Esd Rdr	**EL MAHIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**152** 0 119	BV	**1973** At. Francais de l'Ouest—St.N. 28,91 7,80 26,01 7,32 3,36	**M Tug** Mchy.aft	Oil 4SA 8Cy. 220 × 240 reverse reduction geared Soc. Alsacienne de Cons. Mec. Mulhouse
7000920 SURE Df Esd Gc Rdr RTm/v	**EL MALEK FAISAL** ex Cabries-77 **Alexandria Shipping & Navigation Co.** Egypt	T.Mk **499** 277 1 039	BV	**1969** Buesumer Werft G m b H—Buesum (231) 76,38 13,42 4,179 68,00 13,21 9,89 2 dks, pt 3rd dk rf 76	**M General Cargo** Stern & side doors 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER	Oil 4SA 16Cy. 220 × 300 reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Ham Gen 1 × 162kW 2 × 120kW 380V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 14,5kn
7010171 SURW Df Esd Gc Rdr RTm/v	**EL MALEK KHALED** ex Cogolin-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 039	BV	**1970** Buesumer Werft G m b H—Buesum (233) 76,38 13,42 4,179 68,00 13,21 9,89 2 dks, pt 3rd dk rf 76	**M General Cargo** Stern & side doors 1 Ho 38,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 165kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 14,5kn
5100104	**EL MANSOUR** ex Redeemer-59 **Mohamed B. Abdellah Mrani** Tangier Morocco	**172** 61 —		**1940** Rowhedge Ironworks Co. Ltd. —Rowhedge 35,67 6,86 2,947 6,81 1 dk conv —	**Wood M Salvage Ship** 1 Ho 4,5 1 Ha (1,8 × 1,2) Der 1(2)	Oil 7Cy. 250 × 420 British Auxiliaries Ltd. Gls Fuel 22,5t (d.o.) 11kn
6805191 CNFE Df Esd Gc Rdr RT	**EL MANSOUR BI LLAH** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Tangier Morocco	**880** 364 — **1 525** 823 1 990	BV	**1968** Astano S.A.—El F (213) 81,72 —/5,004 75,24 11,41 6,51 RQD 6,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2 Ho 9,8 19,6 ER G.2 395 2 Ha (stl) (9,8 19,6 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 1 × 16kW 220/380V 50Hz a.c. 15kn
6809654 CNFA Df Esd Gc Rdr RT	**EL MANSOUR DAHBI** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Tangier Morocco	**880** 364 — **1 525** 823 1 990	BV	**1968** Astano S.A.—El F (218) 81,72 —/5,004 75,24 11,41 6,51 RQD 6,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2 Ho 9,8 19,6 ER G.2 395 2 Ha (stl) (9,8 19,6 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 1 × 16kW 220/380V 50Hz a.c. 15kn
7609178 CNFG Df Esd Gc Pfd Rdr RTv	**EL MANSOUR SAADI** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Casablanca Morocco	**1 599** 859 2 895	BV	**1976** Miho Zosensho—Shimizu (1039) 87,00 5,409 79,99 15,80 10,49 P 9,8 3 dks	**M General Cargo** Ref. 2 Ho 27,4 25,3 ER In.5 862 2 Ha (stl) (each 14,1 × 8,0) 6W Der 2(5)	Oil 4SA 6Cy. 460 × 740 reduction geared 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 3 × 384kW 445V a.c. Fuel-12,0pd 14kn
6910037 Df Esd Gc Rdr RT	**EL MANSOURA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 800** — — **3 254** 2 038 4 267	**✠100A1** CS 10/77 Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"U2	**1972**-10 Suez Canal Authority—Port Fuad (82) 100,03 14,64 6,274/— 92,00 14,60 8,54 F 10,1 1 dk & S dk RW rf nil 5BH to S dk 1 to 2nd dk	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 170kW 400V 50Hz a.c.
7622431 PDXI Esd Rdr RT	**EL MAR** **Gebr. Albrechtsen** Breskens Netherlands	**301** 107 —		**1974** Gdynska Stocznia Remontowa—Gdy (348B) 36,61 35,26 8,03 4,32 1 dk	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 300 × 550 1 313kW (1 760bhp) Klockner-Humboldt-Deutz Kln
7365318 CNPA Esd Gc Rdr RT	**EL MASSIRA** **Armaca International Establishment** Tangier Morocco	**210** 104 —	NV	**1976** Cant. Nav. M. Morini & C.—Anc (149) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 350 × 450 reverse reduction geared 709kW (950bhp) Atlas-MaK Masch.
7634111 Df Esd Gc Pfd Rdr RT	**EL MERGER** Launched as Lispafish Siete **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** — 170	BV (Class cont.)	**1978** Const. Nav. Santodomingo—Vgo (457) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo

6400111 XCEM Df Esd Gc Rdr RT	**EL MEXICANO** **Transportacion Maritima Mexicana S.A.** Guaymas Mexico	**6 634** 3 796 — **8 967** 5 438 13 120	**✠100A1** SS 11/74 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-10 Ishikawajima do Brasil—Rio de Janeiro (11) 145,50 19,54 7,944/8,757 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1322t	**M General Cargo** OSD/CSD Ref 4 Ho ER G.18 675 B.16 850 In.450 16W Der 1(40) 1(25) 16(5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) 4/69 0,69N/mm^2 (100lbf/in^2) Fuel 1 117,5t 15,5kn
6603880 SUXL Df Esd Gc Rdr RT	**EL MINIA** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 3 380 — — 4 242	**✠100A1** CS 9/75 Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"U2	**1970**-9 Suez Canal Authority—Port Fuad (80) 100,11 14,64 6,274/— 92,00 14,58 8,54 F 10,1 1 dk & S dk RW rf nil 5BH to S dk 1 to 2nd dk WB670t incl. DTf51t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 170kW 400V 50Hz a.c.
7316422 WN5906 291891	**EL MIRAGE** ex Whooping Crain-77 ex Big John **Fred A. Dearth** Corpus Christi, Tx United States of America	**101** 68 —		**1963** ....Freeport, Tx *21,43* 6,13 3,48	**M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
6927822 CNMO Df Esd Gc Pfd Rdr RTm	**EL MOHITT** **Government of Morocco (Ministere des Travaux Publics et des Communications)** Casablanca Morocco	**220** 53 —	BV	**1969** Ch. de la Perriere—Lorient (357) 31,98 8,01 2,718 28,02 7,98 4,02 1 dk	**M Fishing** Training Ref In.624 3 Ha (0,9 × 0,9) (0,9 × 0,9) (0,9 × 0,6) ER 2W Der 1(2,5) 1(1,5)	2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marseille Directional propeller Fuel (d.o.) 11kn
6707064 503562 Pfd Rdr RTm/v	**EL MORRO** **Caribe Tug Boat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —	AB	**1966** Equitable Eqpt. Co.—Madisonville (1429) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 205V 60Hz a.c.
7200154 WH3859 505240 RT	**EL MULO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**167** 114 —		**1966** Universal Iron Works—Houma, La 8,21 3,277 27,06 8,16 3,69 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
5100154 SUAN Df Esd Gc Rdr	**EL NASSER** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**658** 200 —	✠Classed LR until 8/57	**1956**-2 Kure Zosensho—Kur (18) 48,77 11,05 4,179 46,00 10,60 4,91 F 19,9 rf 279	**TS Tug**	T 6Cy. (2) 380 (2) 635 & (2) 1060 × 700 Harima S.B. & E. Co. Ltd. Aio Fuel 319,0t 13kn
5100166 3313	**EL NAWRAS** **Nisr Petroleum Co.** Suez Egypt	**323** 153 519	**✠A1** oil tanker—FP above 150°F river and estuary service **✠LMC** EL (E) $\frac{13}{16}$" U2	**1939**-5 George Brown & Co. (Marine) Ltd. —Greenock (208) 44,46 7,95 3,163 42,52 7,93 3,66 1 dk R 8BH WB70T incl. DTf52T	**S Tanker** 6 Ta ER L.581 HeCls. C	C 2Cy. 305 & 610 × 457 224kW (300ihp) Plenty & Son Ltd. Nby SB 0,97N/mm^2 (140lbf/in^2) Gen 1 × 1,25kW 110V d.c. Fuel 15,0t (o.f.)-4,0pd 8kn
5100180 SUCS 21 Df Esd Gc Rdr RT	**EL NIL** **The Egyptian Navigation Co.** Alexandria Egypt	**2 737** 1 439 3 978	AB ✠Classed LR until 7/57	**1953**-6 C.R.D. Adriatico—Trieste (1779) 110,93 15,07 6,077 103,71 15,02 6,28 F 11,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho G.6 590 B.5 899 4 Ha 8W	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer C.R.D. Adriatico Tri Fuel 302,0t 14,5kn
6501020 EEFT 8535 Df Esd RTm	**EL ORINOCO** **Pesquera La Guayra S.A.** Vigo Spain	**126** 58 —	BV	**1964** Ast. Santodomingo—Vgo (326) *21,49* 6,25 3,125 6,20 3,36	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln 9,5kn
6410180 EEBR Df Esd Gc RTm	**EL ORZAN** **Jose Deben Sanchez** La Coruna Spain	**206** 76 —	BV	**1964** Const. Nav. P. Freire—Vgo (21) 35,18 6,68 3,576 6,63 3,89 RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) NE 71 Duvant Motores de Explosion S.A. Bcl 10,5kn
7200166 WV4450 500029	**EL OSO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1965** Burton Shipyard Co. Inc.—Port Arthur 8,84 3,582 33,66 4,12 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7606281 7TGL Df Esd Rdr RT	**EL OUELDJA** **Sonatrach** Algiers Algeria	**1 334** 735 2 039	BV	**1977** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (679) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**M Tank Barge** 17 Ta ER L.2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 288kW 220V 50Hz a.c. 10kn
6616148 EFKJ Df Esd RTm	**EL PARNE** **Antonio Desardi Perez** Huelva Spain	**251** 102 —		**1966** Soc. Espanola de Const. Nav.—Cdz (110) 35,77 7,22 3,001 32,01 7,21 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.)

7391202 Df Esd Gc Pfd Rdr RT	**EL PASO ARZEW** **El Pazo Arzew Tanker Co.** Wilmington, De United States of America	**69 470** 54 930 63 460	 AB (Class cont.)	**1978** Newport News S.B. & D.D. Co. —N.Ns (609) 289,11 10,983 276,16 41,17 25,91 1 dk	**S Liquefied Gas Carrier** Atmospheric Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) De Laval Turbine Inc. Trenton, NJ 19,75kn
7359694 A8EX 5891 Df Esd Gc Pfd Rdr	**EL PASO CONSOLIDATED** **El Paso Consolidated Tanker Co.** Monrovia Liberia	**66 808** — 66 680		**1977** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (287) 280,63(BB) 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 20kn
7347653 A8VE 5313 Df Esd Gc Pfd Rdr RT	**EL PASO PAUL KAYSER** **El Paso Paul Kayser Tanker Co.** Monrovia Liberia	**66 807** 47 420 66 680	 AB	**1975** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (283) 280,60(BB) 41,64 11,177 266,00 41,58 27,51 1 dk	**S Liquefied Gas Carrier** 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 20,5kn
7359682 5LIG 5584 Df Esd Gc Pfd Rdr RT	**EL PASO SONATRACH** **El Paso Sonatrach Tanker Co.** Monrovia Liberia	**66 807** 47 420 66 680	 AB	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (284) 280,63(BB) 41,64 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 20kn
7391197 Df Esd Gc Pfd Rdr RT	**EL PASO SOUTHERN** **El Paso Southern Tanker Co.** Wilmington, De United States of America	**69 472** 54 928 64 000	 AB (Class cont.)	**1978** Newport News S.B. & D.D. Co. —N.Ns (608) 289,11 10,983 276,16 41,17 25,91 1 dk	**S Liquefied Gas Carrier** Atmospheric Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) De Laval Turbine Inc. 19,75kn
7511266 EGOX Df Esd RT	**EL PERUANO** **Higinio Valdes Diaz** Gijon Spain	**148** 80 —		**1974** Armon de Navia—Navia (5) 28,99 7,01 3,074 25,00 6,99 3,66 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
6608751 Esd	**EL PIREO** **Pesquera Meilan S.A.** Chimbote Peru	**120** — —	 ✠Classed LR until 9/67	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (310) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Det
5261532 H3ZQ Df Esd Gc Rdr RTm/h	**EL PODRERO** ex Lindaki-75 ex Calor-72 ex Okertal-68 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	**2 090** 1 089 2 435	BV ✠Classed LR until 9/4/76	**1959**-11 Hanseatische Werft G.m.b.H. —Hamburg (11) 108,06 14,43 6,103 95,00 14,41 10,85 B & F 86,0 2 dks & S dk rf nil	**M General Cargo** OSD Ref Ice strengthened 4 Ho 21,8 14,0 ER 14,0 18,9 In.5 391 4 Ha (stl) (5,5 5,5 × 3,9) ER (5,5 5,5 × 3,9) 8W Der 2(10) 6(3) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with sr gear & Hydraulic couplings to sc. shaft 4 476kW (6 000bhp) Pielstick Schlieker-Werft Ham Gen 2 × 450kW 1 × 190kW 450V d.c. Fuel 593,0t (d.o.) 18kn
7200178 WH3860 505788 RT	**EL POTRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**148** 100 —		**1966** H. W. Smith—Morehead City, NC *26,83* 8,39 8,34 3,26 1 dk	**M Tug**	Oil U.S.A Fuel (d.o.)
7200180 WU9643 298557 RT	**EL PUMA GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**146** 99 —		**1965** McDermott Shipyds Inc.—Amelia *29,60* 8,54 8,49 2,37 1 dk	**M Tug**	Oil U.S.A Fuel (d.o.)
7386049 EGEH Df Esd Gc Pfd Rdr RT	**EL QUEMADO** **Salmedina S.A.** Cadiz Spain	**320** 184 —	 GL	**1974** Ast. de Santander S.A.—Snt (95) 46,21 36,68 9,00 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim Mhm 13kn
5011248 H3RL 8100- PEXT Df Esd Gc Rdr RTm	**EL QUETZAL** ex Torm Alice-77 ex Alice Torm-74 **Guanacaste S.A.** Panama Panama	T.Mk **4 488** 2 496 8 027 **6 653** 3 887 8 951	**✠100A1** SS 4/77 DTm—oil FP above 65,5°C F. or veg. oil Str. nav. ice **✠LMC** EL bt $2\frac{3}{8}$"SQ	**1958**-1 A/S Nakskov Skibs.—Nakskov (148) 137,62 18,06 7,494/7,954 126,50 17,99 10,83 F 27,5 2 dks rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB2397t incl. Tunnel tanks 278t DTm812t	**M General Cargo** 8P 5 Ho 15,0 20,1 14,4 19,2 19,2 G.14 045 B.12 658 5 Ha (stl) (6,8 × 4,9) (12,8 12,8 11,9 9,6 × 6,1) 16W Der 1(40) 4(10) 6(7) 6(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 375,5t (hvf)-25,5pd 16kn
5403623 HOIT Df Esd Pfd Rdr	**EL RANCHO** ex Silvia Onorato-62 ex Carluccia Viola-54 **Urrayansi Line Cia. Naviera S.A.** Panama Panama	**1 554** 868 2 555	 (BV)	**1948** Cant. Nav. Breda S.p.A.—Venezia (108) 83,24 12,35 5,373 77,12 12,30 6,15 P 11,3 F 12,5 1 dk & S dk	**M Livestock Carrier** OSD 2P 4 Ho ER G.3 893 5 Ha (2,4 × 1,9) (4,5 5,1 5,1 5,1 × 4,5) ER 4W Der 4(5)	Oil 2SA 6Cy. 460 × 800 895kW (1 200bhp) F. Tosi S.p.A. Legnano Fuel (d.o.) 13kn
7643265 571108	**EL RANCHO** **Richard E. Rydman** Aberdeen, Wa United States of America	**129** 87 —		**1976** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,54 1 dk	**M Fishing**	Oil 339kW (455bhp) U.S.A Fuel (d.o.)

7200192 WH7740 505956	**EL RENO GRANDE** **Caribe Towing Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**146** 99 —		**1966** McDermott Shpyd—Amelia, La *28,41* 8,39 3,15	**M Tug**	Oil .... Fuel (d.o.)
7338793 WA4640 251481 Df RT	**EL REY** **Kelco Co.** San Diego, Ca United States of America	**196** 133 —	(AB)	**1947** Gunderson Bros. Eng. Corp.—Pld ... ... 30,48 9,45 3,05 1 dk rf 610	**TM Fishing** Side-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 328kW (440bhp) General Motors Corp. Fuel 11,0t (d.o.)
5057890 XCSL Df Gc RTm/v	**EL SALINERO** ex Calgadoc-75 **Transportacion Maritima de Yucatan S.A.** Progreso Mexico	**2 293** 1 722 3 934	✠Classed LR until 29/10/76	**1956**-8 Collingwood Shipyards —Collingwood, Ont (158) 78,95 13,44 5,354 77,09 13,40 6,89 P 12,8 F 9,5 1 dk rf nil	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER Cr 2(3)	2 Oil 2SA each 4Cy. 206 × 508 sr geared 955kW (1 280bhp) Fairbanks, Morse & Co. Beloit Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5100221 Esd	**EL SALINERO** ex Stadland **Banco de Credito Agricola e Industrial de la Republica Dominicana** Santo Domingo Dominican Rep.	**218** 98 —		**1950** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5413) *32,59* 6,05 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 300 E made42 fitted50 Motorenw. Mannheim Mhm
5100233 YNBJ Df Esd Gc Rdr	**EL SALVADOR** ex Faros-53 **Marina Mercante Nicaraguense S.A. (Mamenic Line)** Corinto Nicaragua	*2 440* *1 131* 3 810	✠**100A1** M 10/76-18mos Str. nav. ice ✠**LMC** EL v	**1953**-1 A/B Finnboda Varf—Skm (334) 109,02 14,33 5,919 100,84 14,30 8,44 RQD 21,4 F 25,0 1 dk & S dk rf 102 Coll BH to S dk 4 to 2nd dk WB830t incl. Tunnel tanks 156t	**M General Cargo** OSD 4 Ho G.7 292 B.6 772 10W Der 1(25)	Oil 2SA 9Cy. 520 × 960 2 425kW (3 250bhp) S.A. Fiat S.G.M. Turino Fuel 406,5t 14,5kn
6705042 Esd Rdr RT	**EL SARGACERO** **Productos del Pacifico S.A.** Ensenada Mexico	**250** — 589		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 33,53 2,286 27,89 10,83 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria
7604740 Esd Rdr RT	**EL SAUZAL** **Pesquera Zapata S.A.** Ensenada Mexico	**274** 195 330		**1976** Marine Const. & Design Co. (MARCO)—Seattle (309) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared General Motors Corp. Gen 1 × 50kW 216V Fuel (d.o.) 9kn
5258004 EACD Df Esd RT	**EL SENECA** ex Notos-71 **Altapesca S.A.** La Coruna Spain	**245** 111 144	BV	**1962** Astano S.A.—El F (154) 35,67 6,91 2,794 30,05 6,86 3,92 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 51,0t (d.o.) 11,75kn
7032703 SUYN 1185 Df Esd Gc Rdr RT	**EL SHARKIAH** **The Egyptian Navigation Co.** Alexandria Egypt	— — 3 201 **3 254** 2 038 4 267	✠**100A1** Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"U2	**1974**-4 Suez Canal Authority—Port Fuad (103) 100,82 14,64 5,436/6,274 92,00 14,60 8,44 F 10,1 1 dk & S dk rf nil 5BH to U dk, 1 to 2nd dk WB681T incl. DTf52T	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Gen 3 × 170kW 400V 50Hz a.c.
5100271 Df RT	**EL TAHRIR** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock Ros
5100283 SUCX 29	**EL TAIF** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**160** 53 —		**1905** Soc. E. Bacini—Riva Trigoso 32,62 6,23 2,286 ... ... R	**S Tug**	T 3Cy. 284 410 & 710 × 500 Soc. Esercizio Bacini Gen
5223243 Df Esd Gc Rdr RT	**EL TAMBO** ex Corinthian-72 ex Maria Russ-70 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	**1 412** 614 2 140	(BV) (GL)	**1961** Werft Nobiskrug—Rendsburg (620) 93,40 12,37 4,674 84,36 12,30 7,22 F 11,0 1 dk & S dk rf 51	**M General Cargo** OSD Ref 3 Ho 16,9 11,5 26,5 ER G.4 132 B.3 825 In.591 3 Ha (stl) (9,7 × 4,8) (5,7 × 5,1) (20,8 × 5,4) ER 8W Der 1(25) 1(10) 8(3-5)	Oil 2SA 8Cy. 400 × 460 1 611kW (2 160bhp) Pielstick Schlieker Werft Ham Gen 3 × 100kW 400V 50Hz a.c. Fuel 148,5t (d.o.) 13,5kn
7047394 5AKY TP136 Df Esd Gc Rdr RTv	**EL TEMSAH** ex Espresso Veneto-72 **General National Maritime Transport Co.** Tripoli Libya	**4 567** 2 641 2 926	**100A1** SS 1/76 Mediterranean service DTsf— vegetable oil or wine FP 60°C. **LMC** EL T 1$\frac{3}{4}$"U2 Rl	**1971**-9 Cant. Nav. "Luigi Orlando"—Lgn (132) 105,36(BB) 19,51 5,106 96,55 17,51 10,70 B 15,9 2 dks rf 152 NS Coll BH to U dk 6 to 2nd dk WB1090T	**TM RoRo Cargo** Vehicles Stern door 1 Ho 2 Ta	2 Vee Oil 2SA each 16Cy. 300 × 450 reverse reduction geared 5 968kW (8 000bhp) Fiat C.R.D. Adriatico Tri AuxB (o.f.) 1,08N/mm^2 (11kgf/cm^2) Gen 4 × 130kW 390V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 19kn
6601923 Df Esd Rdr RTm	**EL TORO GRANDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**270** 43 —		**1962** Burton Shipyard Co. Inc.—Port Arthur (320) *36,49* 9,81 3,804 36,89 9,76 4,35 rf 1219	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)

7200207	**EL VENADO GRANDE** **Equipo Mara C.A.** Venezuela	**122** — —		**1966** ............U.S.A. *23,47* 7,62 ... ... 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5098387 CNFB Df Esd Rdr RT	**EL WIDAD** ex Ehrenfeld-70 **Compagnie Cherifienne d'Armement** Casablanca Morocco	**1 755** 1 046 2 399	GL	**1951** Werft Nobiskrug—Rendsburg (543) 85,35 11,56 4,877 11,51 6,53 F 8,6 2 dks RW	**M General Cargo** G.3 580 B.3 403 4 Ha ER Der 1(10) 3(5)	2 Oil 4SA each 6Cy. 350 × 430 geared to sc. shaft 1 194kW (1 600bhp) E made44 fitted51 Motorenw. Mannheim Mhm Fuel 122,0t 12kn
5396662 H3XB Df Esd Gc Rdr RT	**EL ZANJON** ex Caribbean Pearl-77 ex Zipounas-76 ex Yubari Maru-70 **Star Shipping Corp.** Panama Panama	**3 845** 2 202 6 254	BV	**1959** Osaka Zosensho—Osaka (148) 113,62 15,47 6,833 105,01 15,40 8,31 P 38,5 F 8,6 1 dk RW	**M General Cargo** 4 Ho ER G.8 385 B.7 862 4 Ha (8,3 18,6 10,6 9,7 × 7,0) ER 10W Der 2(15) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 2 014kW (2 700bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 100kW 445V a.c. Fuel 488,5t 12kn
7731452 373355 RT	**EL ZORRO** ex Yo 123 **Bulk Shipping Co. Inc.** Georgetown Cayman Islands (British)	**706** — —	AB	**1944** Albina Eng. & Mach. Wks—Pld (97) ... ... 50,65 9,76 4,58 P 16,2 F 7,7	**M Tanker** 9 Ta ER	Oil 4SA 6Cy. 356 × 483 Union Diesel Co. Oakland Gen 2 × 40kW d.c.
7200219 WH5315 506243 RT	**EL ZORRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1966** Burton Shipyard Co. Inc.—Port Arthur (409) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S.A Fuel (d.o.)
5183285 Esd Rdr RT	**EL-HAM** ex Sylt-76 ex Kastrup-65 ex Oldenburg-59 **Dashti & Abal Transportation Co.** Kuwait	**488** 187 —	(GL)	**1927** Deutsche S. & M.—Wsm 52,91 9,56 52,10 9,50 4,20 1 dk R len 59	**D-E RoRo Cargo/Ferry** Vehicles 245dk P	3 Oil 4SA each 6Cy. 230 × 300 total 806kW (1 080bhp) connected to elec. motors & sc. shafts NE 59 Masch. Kiel A.G. Kiel 1 propeller aft, 1 fwd Fuel 30,5t (d.o.) 11kn
6816695 SXIZ 5084 Df Esd Gc Rdr RTm/h/v	**ELAFI** ex Sandefjord-74 **Eastport Navigation Corp.** Piraeus Greece	**19 495** 14 303 35 130	NV	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (848) 184,33 26,12 11,170 175,47 26,07 15,24 P 37,8 B 12,8 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 19,3 19,9 15,0 19,9 19,9 19,9 ER G.44 443 B.38 725 7 Ha (stl) (10,7 × 9,8) (10,0 10,0 8,3 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 7 535kW (10 100bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 930,5t (hvf) 15,5kn
7327720 SVKJ 4995 Df Esd Gc Pfd Rdr RT	**ELAFINA** ex Trans Ruby-73 **Northport Navigation Corp.** Thenamaris Maritime Inc. Piraeus Greece	**14 353** 9 805 22 869	**100A1** SS 8/78 **LMC** EL Ft 2⅝"U2 (NK)	**1973**-7 Shin Yamamoto Zosen—Kochi (166) 154,11(BB) 23,65 10,516 141,99 23,60 16,92 F 13,5 1 dk NS 6BH WB4097T incl. Topside tanks in No. 2 hold 596T	**M Bulk Carrier** G.31 972 B.30 285 4 Ha (14,6 × 6,3) (19,9 19,9 19,9 × 7,9) ER Der 4(32)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 2 × 360kW 445V 60Hz a.c. Fuel 2 247,5t 15,5kn
6418948 EEGH Df Esd Pfd Rdr RTm	**ELAI** **Angel Garrido Pineiro** Pasajes Spain	**307** 194 —	BV	**1964** Ast. Luzuriaga S.A.—Pjs (80) 41,51 7,45 3,988 37,01 7,40 4,20 RW	**M Fishing** Side-Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 104,5t (d.o.) 12kn
6519986 EABO 8609 Df Esd RTm	**ELAI ALAI** ex Dilako-72 **Arrien Muguire Guilermo y otros** Vigo Spain	**181** 43 391	BV	**1965** Const. Nav. P. Freire—Vgo (28) 31,68 7,07 2,909 27,61 7,01 3,56 1 dk RW	**M Fishing** Side-Trawler 1 Ho In.176 8 Ha (each 1,2 × 1,2) 2 Ha (1,3 × 1,3) (0,6 × 0,6)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
7618258 PDWI Df Esd Gc Rdr RTm	**ELAN** **B. Koch** B.V. Scheepvaartbedrijf "Poseidon" Dordrecht Netherlands	**772** 426 1 140	GL	**1976** Van Rossum's Scheepsbouw N.V. —Dreumel (815-74) 60,08 3,201 58,98 9,52 3,81 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 511 B.1 461 1 Ha (stl) (34,3 × 7,3) ER	Vee Oil 2SA 16Cy. 146 × 146 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
7022710 EFGQ 798 Df Esd Gc Pfd Rdr RTm/v	**ELANCHOVE** **Naviera Galea S.A.** Bilbao Spain	**28 274** 19 303 48 998	✠LR class withdrawn-Reported defects 5/1/79 **IN PORT DAMAGED BY FIRE 2/72**	**1970**-9 Ast. Espanoles S.A.—Sestao (160) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(2)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Astilleros Espanoles S.A. Sestao Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf) 16,5kn
6607434 351078 RTm	**ELAND** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**776** 281 1 036	✠Classed LR until 6/67	**1966**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (445) 55,12 10,60 4,153 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 18,5 ER 2 Ha (stl) (1,0 × 1,0) (0,9 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 with sr. reverse gear 918kW (1 230bhp) Ruston & Hornsby Lcn Gen 2 × 200kW 110/220V d.c. Fuel 101,5t 10,5kn

7023207 524059 Df Esd Gc Pfd Rdr RTv	**ELAND** **Sun Shipping Ltd.** Georgetown Cayman Islands (British)	298 202 —		**1969** Burton Shipyard Co. Inc.—Port Arthur (455) 50,30 11.64 3.318 47,22 11.59 3.97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 115V 60Hz a.c. 12kn
5100350 4XXH MS106 Df Esd Gc Pfd Rdr RTm/h	**ELAT** **Zim Israel Navigation Co. Ltd.** Haifa Israel	19 234 11 890 28 782	✠100A1 SS 3/75 strengthened for ore cargoes, holds 2 & 7 may be empty Ice Class 3 ✠LMC EL nt 2⅞″	**1960**-9 Deutsche Werft A.G.—Ham (771) 206,10 22,61 10,878 196,78 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil len 64 NS 11BH WB10224t incl. Topside tanks in holds 2872t	**M Bulk Carrier** 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 18,9 ER G.30 421 8 Ha (stl) (12,8 15,4 15,4 15,4 10,8 15,4 15,4 15,0 × 11,4) ER 2W Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 727,5t (hvf)
5403635 GMGA 304225	**ELATION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	196 140 254		**1963** Schpsw. Gebr. Coops N.V.—Hoogezand (230) 30,31 6,74 2,490 28,53 6,70 2,75 1 dk	**M General Cargo** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Gls Fuel (d.o.) 8,5kn
5100362 TCAS 3047 Df Esd Gc Rdr RTm/h	**ELAZIG** ex Marosa-60 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	2 965 1 376 5 101 **4 836** 2 476 7 244	NV	**1960** Drammen Slip & Verk.—Dmn (46) 116,29 16,03 6,452/7,925 107,83 16,01 9,78 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 4 Ho 10,6 24,3 23,3 18,1 ER 4 Ha (stl) (8,2 15,8 15,8 × 6,7) (4,8 × 5,4) ER Cr 10(5) 2(3) Der 1(25)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 220/440V 60Hz a.c. Fuel (d.o.)
5415494 ICWE 201 Df Gc Rdr RT	**ELBA** ex Island Transport-63 ex Britamoil-59 **Francesco Lombardo** La Spezia Italy	1 983 1 086 2 844	RI ✠Classed LR until 4/64	**1931**-6 Furness S.B. Co. Ltd.—Haverton Hill (199) *78,00* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 42,4 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.3 489 HeCls. B	T 3Cy. 432 711 & 1168 × 914 839kW (1 125ihp) N.E. Marine Eng. Co. Ltd. Nwc Fuel 211,5t (o.f.)-12,0pd 9kn
5134117 IMLB 230 Df Esd Rdr RTm	**ELBA PRIMA** ex Gotlanningen-67 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	490 165 260	RI (BV)	**1962** Husumer Schiffsw.—Husum (1206) 60,36 10,98 2,991 58,02 10,52 3,71 B 23,8 F 12,2 3 dks RW	**TM Ferry** 600P	2 Oil 4SA each 6Cy. 320 × 480 1 194kW (1 600bhp) Motorenw. Mannheim Mhm Gen 2 × 70kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 16kn
6613134 DIYZ Df Esd Rdr RT	**ELBDEICH** **Partenreederei m.s. 'Elbdeich'** Reederei Max Both Gluckstadt Federal Republic of Germany	499 298 —	GL	**1966** Schiffsw. Hugo Peters—Wewelsfleth (528) 64,83 10,04 3,734 57,31 10,01 5,87 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel
5087261 DFPI Df Esd RT	**ELBDEICH** ex De Hoop I-70 **Karl Heller** Cuxhaven Federal Republic of Germany	128 44 —		**1961** Coop. ver. Schpsw. "Vooruit"-—Zaandam (272) 28,25 6,84 3,201 25,91 6,30 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alp
7361647 DABF 11882 Df Esd Gc Rdr RT	**ELBE** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	999 656 2 703	GL	**1974** J. J. Sietas Schiffsw.—Ham (727) 93,20 14,56 4,909 89,95 14,53 7,95 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 52,6 ER 1 Ha (stl) (51,3 × 10,3) ER	Vee Oil 4SA 8Cy. 400 × 450 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Kln
5100441 DA8093 Rdr RT	**ELBE** **Both, Harttermann, Krooss O.H.G.** Gluckstadt Federal Republic of Germany	310 124 —	GL	**1962** Schiffsw. Hugo Peters—Wewelsfleth (520) *36,86* 12,50 11,05 2,70 1 dk RW len 68	**TM Ferry**	2 Oil each 12Cy. 120 × 140 254kW (340bhp) Klockner-Humboldt-Deutz Kln
5098090 Df Esd RT	**ELBE** ex Norderelbe III-76 ex Egerland-64 **Zilina Shipping Co. S.A.** Panama Panama	281 139 500	GL	**1939** J. J. Sietas Schiffsw.—Ham (329) *43,26* 6,81 6,76 3,31 1 dk R len 53	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 53 Masch. Kiel A.G. Kiel 8kn
5100453 DH2270 Df Esd Rdr RT	**ELBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	133 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) NE 59 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14,5kW 110V d.c. 9kn
6823143 DHEE Df Esd Gc Rdr RTm/h/v	**ELBE EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	T.Mk **17 823** 10 827 15 400	GL	**1968** Blohm & Voss A.G.—Hamburg (860) 201,05(BB) 24,64 185,22 24,52 14,61 B 22,9 F 39,1 2 dks len 73	**M Container Ship** Fixed-guides 5 Ho TEU 1068 C.Ho 166/20′ 238/40′ C.Dk 20/20′ 203/40′ 15 Ha (stl) ER Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Blohm & Voss A.G. Hamburg Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Fuel 2 133,5t (hvf) 19kn
7373315 JABA 116022 Df Esd Gc Pfd Rdr RT	**ELBE MARU** **Sanko Kisen K.K. & Zuiko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	87 533 62 470 158 591	NK	**1975** Kawasaki Hvy Ind. Ltd.—Kob (1219) 288,98(BB) 44,05 16,968 275,01 44,00 24,19 F 19,2 1 dk	**M Ore/Oil Carrier** Mchy.aft G.86 355 L.(oil) 194 675 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 8 682,0t-106,5pd 15,5kn

7121243 JEXK 111699 Df Esd Gc Pfd Rdr RT	**ELBE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**51 623** 30 423 35 228	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tmn (903) 269,04(BB) 32,26 11,989 252,03 32,21 24,39 1 dk	**TrM Container Ship** Fixed-guides 8 Ho TEU 1842 C.Ho 672/20' 454/40' C.Dk 262/20'	3 Oil 63 112kW (84 600bhp) (centre) 2SA 12Cy. 840 × 1800 Mitsui S.B. & E. Co. Ltd. B&W Tmn (wing)2 Oil 2SA each 9Cy. 840 × 1800 Mitsui S.B. & E. Co. Ltd. Tmn Gen 2 × 1700kW 2 × 1100kW 1 × 980kW 450V a.c. Fuel 9 343,5t-247,5pd 27,5kn
7214947 5LKQ 5600 Df Esd Gc Pfd Rdr RT	**ELBE ORE** ex Bretagne-76 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Monrovia Liberia	**77 249** 59 979 160 168	BV	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (275) 299,27(BB) 43,85 17,609 283,40 43,79 23,75 1 dk	**M Bulk/Oil Carrier** Mchy.aft 11 Ta L.179 067	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Nantes Gen 1 × 848kW 2 × 824kW 16,25kn
5394767 P3GS Df Esd Gc Pfd Rdr RTm	**ELBELLA II** ex Wakato Maru-78 ex Yamato Maru-64 **Highsea Navigation Co. Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	**6 953** 3 734 10 012	NK	**1960** Mitsubishi Zosen—Hma (149) 131,35 18,45 8,002 122,92 18,39 10,80 P 28,7 F 21,1 2 dks RW rf 119	**M General Cargo** 6P 3 Ho 12,3 35,6 34,2 ER G.14 257 B.13 659 3 Ha (stl) (5,4 × 4,5) (27,5 27,9 × 7,4) ER Der 1(200) 1(120) 4(15) 2(7)	Oil 2SA 6Cy. 650 × 1250 4 252kW (5 700bhp) Mitsubishi Zosen Nag Gen 2 × 180kW 445V 60Hz a.c. Fuel 798,5t (hvf)-19,0pd 13,75kn
5262847 INBS 1051 Df Esd RT	**ELBERIL** ex Palmina Madre-77 ex Olympia-69 **Societa Sudnavi S.p.A. di Navigazione** Napoli Italy	**497** 268 833	RI ✠Classed LR until 8/70	**1957**-5 Schpsw. Kraaier—Zaandam (1169) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51	**M General Cargo** 1 Ho 35,1 ER G.1 033 B.929 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel 10kn
6524541 2446	**ELBES III** **Elbes S.A.** Piraeus Greece	**98** 64 —	**✠100A1** SS 11/73 Piraeus Harbour—Island of Salamis **LMC** EL (a)	**1965**-9 Hellenic S.B. & Ind. Co. Ltd. —Ambelaki 18,50 6,02 17,25 6,00 1,38 Ba 5,5 RAD 5,2 1 dk rf 51 7BH WB83t	**TM Ferry** 240P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 142 with flexible couplings & reverse reduction geared 224kW (300bhp) Transport Eqpt. (Thornycroft) Basingstoke Gen 1 × 20kW 220V d.c. Fuel 10,0t (d.o.) 10kn
7633090 3FEQ 8141-PEXT Df Esd Gc Pfd Rdr RT	**ELBHOFF** **Liberty Maritime Corp.** Panama Panama	**9 918** 6 423 17 400	BV	**1978** Tsuneishi Zosen—Numakuma (416) 146,01(BB) 9,151 138,03 22,31 12,48 P 32,0 F 15,0 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER HeCls. B 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 360kW 445V 60Hz a.c. Fuel 148,5t (d.o.) 1 090,0t (hvf)-25,5pd 14kn
7702140 HPHW 8119-HA Df Esd Gc Pfd Rdr RT	**ELBIA** **Cement Distributors S.A.** Panama Panama	**7 030** 4 067 14 100	**✠100A1** **✠LMC** EL At 522,5/50,0U3	**1978**-1 J. J. Sietas Schiffsw.—Ham (771) 135,01(BB) 21,75 8,019 128,35 21,71 10,60 P 33,6 F 14,1 1 dk rf nil 8BH WB5581T incl. DTf759T, Comb. btm & side tanks in holds 4089T	**M Bulk Carrier** Cement Self-unloader 8 Ho 20,2p&s 19,5p&s 19,5p&s 19,5p&s ER Der 2(-)	2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc. shaft 5 073kW (6 800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
5100477 OYTD H150 Df Esd Gc Pfd Rdr RT	**ELBJORN** **Government of Denmark (Den Danske Stat - Ministeriet for Handel, Industri og Sofart)** Kobenhavn Denmark	**893** 259 —	NV	**1954** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (219) *47,71* 12,02 11,97 2 dks	**D-E Icebreaker**	3 Oil 4SA each 8Cy. 310 × 450 total 2 686kW (3 600bhp) connected to 2 elec. motors & sc. shafts A/S Frichs Aarhus Gen 2 × 160kW 440V 60Hz a.c. 1 propeller aft, 1 fwd
5100491 DIZH Df Esd Rdr	**ELBMARSCHEN** **Partenreederei m.s. 'Elbmarschen'** Max Both Gluckstadt Federal Republic of Germany	**499** 335 831	GL	**1958** Hugo Peters—Wewelsfleth (492) 60,41 9,02 3,658 53,65 9,01 3,79 P 14,1 B 11,0 F 10,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 102 B.1 022 2 Ha ER 3W Der 3(2-3)	Oil 4SA 8Cy. 290 × 420 336kW (450bhp) Masch. Kiel A.G. Kiel 10kn
5217050 P3GR Df Esd Gc Rdr RTm/v	**ELBREEZE** ex Magellan-78 **Bright Sky Shipping Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	T.Mk **6 558** 3 779 9 842	BV	**1958** Ch. & At. de Provence—Port de Bouc (292) 149,49 18,83 8,268 139,48 18,78 11,89 3 dks rf 119	**M General Cargo** Ref 12P 5 Ho 17,3 15,6 23,7 19,8 20,0 ER In.466 5 Ha (stl) (10,9 10,1 13,2 11,6 10,1 × 5,4) ER Der 1(30) 1(20) 8(10) 10(5) 2(4)	Oil 2SA 6Cy. 650 × 920 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 350kW 220V d.c. Fuel 1 321,0t (hvf) 17,5kn
5100520 UJYN M-22396 Df Esd Gc Rdr RT	**ELBRUS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1959** .............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,75kn
7052519 EWCQ M-30461 Df Esd Gc Rdr RT	**ELBRUS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1970** Okean Shipyard—Oktyabrskoye, Nikolayev 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn

7510688 DNEN Df Esd Gc Rdr RT	**ELBSTROM** **Reederei Heinrich & Reinhold Nibbe K.G.** Walther Moller & Co. Hamburg Federal Republic of Germany	**999** 678 2 500	GL	**1976** J. J. Sietas Schiffsw.—Ham (781) 81,41 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 52,7 G.4 786 B.4 514 C. 110/20' 1 Ha (stl) (50,4 × 10,2) Cr 2(10-12)	Oil 4SA 8Cy. 320 × 420 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel Gen 2 × 63,5kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 240,0t (d.o.)
7212688 SWSW 5094 Df Esd Rdr RT	**ELCANDIA** ex Shinkoh Maru-74 **Azumaris Corp. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**1 947** 1 258 3 329	**100A1** SS 7/77 oil tanker **LMC** EL p $1\frac{7}{16}$"U2 (NK)	**1972**-3 Ujina Zosensho—Hma (520) 88,83 12,63 5,760 82,00 12,59 6,51 P 18,6 Trunk 49,4 F 11,0 1 dk RW rf 152 8BH WB165T	**M Tanker** 9 Ta ER L.4 229	Oil 4SA 6Cy. 440 × 680 2 089kW (2 800bhp) Ito Tekkosho Shimizu WTAuxB 0,98N/mm^2 (10kgf/cm^2) hs62,0 Gen 2 × 100kW 445V 60Hz a.c. Fuel 324,0t-9,5pd 12,5kn
5100544 DZMF 208383 Df Esd Pfd RT	**ELCANO** **Everett S.S. Corp. S.A.** Manila Philippines	**2 047** 1 061 2 119	AB	**1955** Hitachi Zosen—Osa (3744) *87,30* 12,55 5,049 80,02 12,50 5,49 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 ER 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) ER (5,4 × 4,9) (3,0 × 3,6) Der 1(20) 2(5) 1(3)	Oil 2SA 7Cy. 500 × 900 2 141kW (2 870bhp) Hitachi Zosen Osa Gen 2 × 160kW 230V d.c. Fuel (hvf)
5129708 DCHC Df Esd	**ELCH** ex Gerhard-67 **Helmut Beister** Hamburg Federal Republic of Germany	**228** 143 295		**1923** Jos. L. Meyer—Papenburg *38,14* 6,05 2,293 6,00 2,70 RQD 8,9 1 dk R len 52	**M General Cargo** G.467 B.439 2 Ha (each 11,4 × 4,3) 2W Der 1(5) 1(1)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.G. Kiel Fuel (d.o.) 8kn
7404073 WYT9 263 563778 Df Esd Gc Pfd Rdr RT	**ELDA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (443) 11,59 50,45 11,54 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 969kW (2 640bhp) Nydqvist & Holm A/B Thn Gen 2 × 99kW a.c. Fuel 303,0t (d.o.) 12kn
6507505 SXNK 5145 Df Esd Gc Rdr RT	**ELDANIA** ex Matsumoto Maru-73 **Midwest Navigation Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**7 408** 5 134 13 318	**100A1** SS 12/77 **LMC** EL Z $2\frac{1}{8}$"SQ	**1965**-1 Namura SB. Co. Ltd.—Osa (349) 140,04 20,07 8,338 130,00 19,99 11,00 P 26,0 F 11,3 1 dk RW rf 102 NS 6BH WB3637T incl. Comb. btm & STs in Nos. 2 & 4 holds 1372T Topside tanks in Nos. 2, 3 & 4 holds 1599T	**M Bulk Carrier** 4 Ho 17,1 26,4 26,5 26,5 ER G.17 108 B.16 534 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 8(10)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 184kW 445V 60Hz a.c. Fuel 768,0t (hvf) 13,25kn
7728601 Df Esd Gc Pfd Rdr RT	**ELDBORG** **Eldborg H/f** Hafnarfjordur Iceland	**1 000** 650 1 700	NV (Class cont.)	**1978** Karlstads Varv—Karlstad (136) 59,01 12,10 6,501 51,01 12,01 7,88	**M Fishing** Stern Trawler Seiner Mchy.aft	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 387kW (3 200bhp) Polar A/B Bofors-Nohab Thn
6727210 TFKB Df Esd Pfd Rdr RT	**ELDBORG** **Eldborg H/f** Hafnarfjordur Iceland	**415** 191 —	GL	**1967** Slippstodin h.f.—Akureyri (29) 43,87 8,64 38,69 8,60 6,51 2 dks	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 300 × 450 739kW (990bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel (d.o.)
6518384 LFRM Df Esd Pfd Rdr RTm	**ELDBORG** ex Carl Egede-72 **P/R Eldborg** Roar Wolstad P/R Alesund Norway	**174** 65 —		**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (41) 33,94 6,79 6,74 3,36 1 dk len 75	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (2,5 × 1,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 220V d.c. Directional propeller Fuel (d.o.)
7720063 LHOO	**ELDBORGTRAL** **P/R Eldborg** Roar Wolstad P/R Alesund Norway	**284** 124 —	NV (Class cont.)	**1978** Tomren ......—Norway (43) 33,53 29,52 9,52 6,56 F - 2 dks	**M Fishing** Side-Trawler Seiner Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 156kW (1 550bhp) Normo A/S Bergens M/V Bgn Controllable pitch propeller
5370606 J4CB Df Esd Gc Rdr RT	**ELDE** ex Kasem Samut-78 ex Tumlaren-70 **Conland S.A.** E. G. Loukedes Piraeus Greece	**5 044** 2 044 —	✠**100A1** SS 3/76 Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL x	**1958**-4 H. C. Stuelcken Sohn—Hamburg (848) 117,96 16,26 7,944 108,16 16,21 9,81 P 6,4 F 29,6 2 dks rf 102 Coll BH to U dk 5 to 2nd dk WB1261t incl. Tunnel tanks 243t	**M General Cargo** Ref 1P 4 Ho 8,9 10,8 7,1 5,7 In.683 4 Ha (stl) (10,2 17,3 10,8 9,3 × 7,0) Der 5(5)	Oil 2SA 6Cy. 620 × 1400 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 170kW 1 × 120kW 220V d.c. Fuel (hvf)
5100582 DHUH Df RTm/v	**ELDE** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**138** — —	DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 28,30 6,35 3,299 25,00 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10kn
5039991 SXOI 5146 Df Esd Gc Rdr RTm/h/v	**ELDIA** ex Bellully-70 ex Bellis-67 **Mayflower Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 782** 1 887 — **6 215** 3 303 —	✠**100A1** SS 5/74 Str. nav. ice ✠**LMC** EL z $1\frac{15}{16}$"SQ	**1955**-3 Schps. "De Hoop" N.V.—Lobith (218) 124,19 17,99 —/8,179 113,01 17,91 10,16 P 26,0 F 18,0 2 dks RW rf nil 5BH WB1209t	**M General Cargo** 2 Ho 30,8 36,3 ER G.11 968 B.10 673 2 Ha (27,2 30,5 × 7,3) ER 8W Cr 1(140) Der 2(15) 6(5)	Oil 2SA 7Cy. 615 × 1150 2 387kW (3 200bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 150kW 220V d.c. Fuel 829,0t (hvf) 13kn

5272127 DFRT Df Esd Rdr RT	**ELDOR** ex Paul Scheu-73 **Paul Hase** Stade Federal Republic of Germany	**245** 144 330	GL	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg 41,58 7,37 2,363 37,98 7,24 2,65 1 dk	**M General Cargo** 1 Ho ER G.498 B.467 1 Ha (18,9 × 5,0) ER Der 2(2)	Oil 4SA 4Cy. 290 × 420 198kW (265bhp) Masch. Kiel A.G. Kiel 8,5kn
7422142 JXPR 18487 RTm/h/v	**ELDRID** **A/S Turid** Bachke & Co. Trondheim Norway	**1 999** 1 453 3 699	NV	**1975** Stocznia Gdanska—Gdk (B431/603) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kl Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn
6904583 TFZJ Df Esd Gc Rdr RT	**ELDVIK** ex Heidi-75 ex Tasso-71 **Vikur H/f** Reykjavik Iceland	T.Mk **680** 433 1 561 **1 490** 1 026 2 879	GL	**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (89) 75,49 (BB) 4,217/6,001 68,00 11,79 7,14 P 11,9 F 5,5 2 dks	**M General Cargo** 2 Ho 24,6 24,0 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(10) 2(3-5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kl Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 14kn
5147736 WY4465 515235 Df Esd Pfd RTm	**ELEANOR & THERESA** ex North Atlantic-75 ex Henri Altazin-70 ex Lucien Marie-57 **R & L Fisheries Inc.** New Bedford, Ma United States of America	**195** 132 —		**1948** Bath Iron Works Corp.—Bath, Me (293) *32,01* 6,89 3,26 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 1 × 17kW 2 × 10kW 110V d.c. Fuel 32,5t (d.o.) 10,75kn
7201172 WA8956 254248	**ELEANOR M** ex Oro Toro ex YMS 12 **Standard Products Co. Inc.** Reedville, Va United States of America	**267** 115 —		**1942** Rice Brothers Corp.—East Boothbay, Me (12) *38,17* 7,57 3,54	**Wood M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
7613806 D5CQ 6191 Df Esd Gc Pfd Rdr RT	**ELEANORA** **Deckships 4 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 883 2 573	**✠100A1** non—perishable cargoes and containers **✠LMC** **UMS** EL R $1\frac{13}{16}$"U2	**1978**-1 Chung Hwa S.B. & E. Co.—Hong Kong (158) 76,51 17,30 3,823 71,07 17,07 6,71 F 12,5 1 dk rf nil 7BH WB3616T	**TM Deck Cargo Ship** Stern ramp Mchy.aft C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kl Gen 3 × 260kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 11k
5212672 C4HT 374062 Df Esd Gc Rdr RT	**ELECTRA** ex Louga-75 **Nouvel Horizon Shipping Co. Ltd.** Limassol Cyprus	T.Mk **4 901** 2 929 — **6 701** 4 073 9 305	BV	**1954** At. & Ch. de la Loire—Nantes (637) 140,09 17,02 —/7,976 16,97 10,72 B 24,1 F 10,7 2 dks len 61	**M General Cargo** Ref B.11 156 5 Ha (7,4 11,8 15,5 9,9 9,9 × 5,9) 16W Der 1(40) 1(20) 2(12) 4(8) 10(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) At. & Ch. de la Loire Sulze St. Denis Fuel 939,0t 15,5kn
7725013 3FIR 8160-KJ Esd Gc Rdr RT	**ELECTRA** **International Shipholdings S.A.** Panama Panama	**988** 559 2 209	NK	**1978** Sanyo Zosen K.K.—Mukaishima (766) 63,81 15,02 4,201 59,82 15,00 4,50 1 dk	**TM Tanker** Mchy.aft L.2 298	2 Oil 4SA each 6Cy. 200 × 240 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9kn
7512181	**ELECTRIC POWER SUPPLY PONTOON No. 5** **General Organisation for Electricity** Cairo Egypt	**50** — —	**A** inland waterways pontoon Class contemplated	**1976** Canal Naval Cons. Co.—Cairo (99) 18,17 6,18 0,686 15,98 6,01 1,50 1 dk	**Pontoon** Electricity Generating	
7512193	**ELECTRIC POWER SUPPLY PONTOON No. 6** **General Organisation for Electricity** Cairo Egypt	**50** — —	**A** inland waterways pontoon Class contemplated	**1976** Canal Naval Cons. Co.—Cairo (100) 18,17 6,18 0,686 15,98 6,01 1,50 1 dk	**Pontoon** Electricity Generating	
7532179	**ELECTRIC POWER SUPPLY PONTOON No. 7** **General Organisation for Electricity** Cairo Egypt	**50** — —	**A** inland waterways pontoon Class contemplated	**1976** Canal Naval Cons. Co.—Cairo (101) 18,17 6,18 0,686 15,98 6,01 1,50 1 dk	**Pontoon** Electricity Generating	
7532181	**ELECTRIC POWER SUPPLY PONTOON No. 8** **General Organisation for Electricity** Cairo Egypt	**50** — 51	✠	**1976**-8 Soc. du Canal pour les Const. Navales—Port Said (102) 18,17 6,18 0,686 17,20 6,01 1,50 1 dk rf nil	**Pontoon** Electricity Generating	
DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER						
7532193	**ELECTRIC POWER SUPPLY PONTOON No. 9** **General Organisation for Electricity** Cairo Egypt	**50** — 51	✠	**1976**-8 Soc. du Canal pour les Const. Navales—Port Said (103) 18,17 6,18 0,686 17,20 6,01 1,50 1 dk rf nil	**Pontoon** Electricity Generating	
DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER						

7532208	**ELECTRIC POWER SUPPLY PONTOON No. 10** **General Organisation for Electricity** Cairo Egypt	**50** — 51	✠	**1976**-8 Soc. du Canal pour les Const. Navales—Port Said (104) 18,17 6,18 0,686 17,20 6,01 1,50 1 dk rf nil	**Pontoon** Electricity Generating	

DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER

7312751 5MXB 6071 Df Esd Gc Pfd Rdr RT	**ELECTRO ACE** ex Kyokko Maru No. 3-77 **Electro Shipping Co. Inc.** Monrovia Liberia	**4 348** 2 706 5 734	NK	**1973** Hashihama Zosen—Imabari (509) 118,12(BB) 18,04 6,020 108,97 17,99 8,23 P 22,0 F 17,7 1 dk RW	**M Container Ship** Fixed-guides 6 Ho ER TEU 310 C.Ho 6/20' 68/40' C.Dk 4/20' 82/40' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 360kW 445V a.c. Fuel 946.0t-20.0pd 14,5kn
6703173 PDWP Df Esd Rdr RT	**ELECTRON** **Reederij 'Electron'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**383** 204 660	BV	**1966** Schpsw. Bodewes Gruno—Foxhol (220) 47,99 9,25 3,353 42,98 9,15 3,46 1 dk	**M General Cargo** 1 Ho ER G.1 130 B.1 044 2 Ha (10,4 10,9 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brons Apg Fuel 48,0t (d.o.) 9kn
7523647 573192 Df Esd Gc Pfd Rdr	**ELEFANTE GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1976** Burton Construction & S.B. Corp. —Pt. Arthur (530) 41,15 4,723 38,71 10,39 5,19	**TM Tug**	2 Oil each General Motors Corp. Gen 2 × 100kW a.c. 12,5kn
7304780 367128	**ELEFTHERIA** **M. Iordanous & A. Kefarakis** Limassol Cyprus	**127** 54 —		.............Turkey *25.00* 7,01 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 200 × 350 134kW (180bhp) E made— fitted— Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 9kn
5145403 SVCC 3674 Df Esd Gc Rdr RTm	**ELEFTHERIA NIKI** ex Paulcrown-76 ex Heian Maru-70 **Eleftheria Niki Compania Naviera S.A.** Crown Shipping Agency Piraeus Greece	**6 736** 4 033 9 474	AB	**1951** Nishi Nippon Jukogyo—Nag (1415) 141,00 18,06 8,030 132,31 18,01 10,01 P 7,4 B 54,3 F 10,1 2 dks RW rf 157	**M General Cargo** 6P 6 Ho 16,4 21,2 16,9 ER 11,0 18,6 14,6 G.15 976 B.14 863 6 Ha (stl) (7,8 × 6,0) (11,8 9,3 × 7,0) ER (5,9 × 8,0) (11,0 8,5 × 7,0) 18W Der 1(30) 4(10) 8(5) 6(3)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Nag Gen 3 × 200kW 115/230V d.c. Fuel 2 433,5t (hvf) 13,5kn
5127798 SVDA 6614 Df Esd Gc Rdr RTm/v	**ELEFTHERIOS T** ex Moleson-74 ex General Guisan-70 **Elto Compania Naviera S.A.** Piraeus Greece	T.Mk **6 347** 3 379 11 227 **9 233** 5 182 13 493	**✠100A1** SS 6/74 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1957**-8 Brodogradiliste "III Maj"—Rka (445) 153,02 18,90 8,141/9,195 140,42 18,80 11,99 F 16,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2643t incl. DTm1284t	**M General Cargo** 7P 5 Ho 19,3 22,0 12,1 20,1 20,1 G.18 802 B.17 018 5 Ha (9,6 12,9 12,1 10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer C.R.D. Adriatico Tri AuxB (ex.g) 0,59N/mm² (85lbf/in²) AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 190kW 1 × 130kW 220V d.c. Fuel 975,5t (hvf) 15kn
5302350 SVUT 4962 Df Esd Gc Pfd Rdr	**ELEFTHEROS** ex Euthalia-74 ex Rushpool-70 **Eleftheros Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**10 371** 5 909 16 179	GL ✠Classed LR until 16/5/75	**1957**-9 Sir J. Laing & Sons Ltd. —Sunderland (810) 152,89 19,38 9,145 143,62 19,28 12,65 Ba 26,6 F 10,7 2 dks RW rf 152	**M General Cargo** CSD Mchy.aft G.21 706 B.19 703 10W Der 10(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Fuel 915,5t 14kn
6710803 SXDW 4231 Df Esd Gc Pfd Rdr RTm/h/v	**ELEFTHEROTRIA** ex Bertil Karlbom-72 **Atgean Corp.** Piraeus Greece	**10 794** 6 618 18 441	**100A1** SS 10/76 strengthened for heavy cargoes **LMC** EL (Ct) $2\frac{5}{16}$"	**1967** Oresundsvarvet A/B—Lkr (206) 156,85(BB) 21,52 9,322 148,37 21,40 12,40 P 27,8 F 13,5 1 dk rf 25 NS 9BH WB5890t incl. Comb. btm & side tanks in holds 2433t Topside tanks in holds 1945t DTf450t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 16,9 16,9 16,9 16,3 19,2 ER G.22 331 B.21 345 6 Ha (stl) (each 11,2 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 630 × 1400 5 371kW (7 200bhp) A/B Gotaverken Got AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 044,5t (hvf) 15kn
7353822 A8AF 4765 Df Esd Gc Pfd Rdr RT	**ELEFTHEROUPOLIS** **Eleftheroupolis Shipping Finance Inc.** Papachristidis Maritime Inc. Monrovia Liberia	**132 034** 109 578 285 503	**✠100A1** oil tanker **✠LMC** **IGS** EL C* $4\frac{3}{8}$"U3	**1974**-3 Sasebo Hvy. Ind.—Sbo (230) 339,76(BB) 53,57 21,794 324,01 53,51 28,02 F 28,1 1 dk rf nil 10BH WB39023T incl. 26037T in clean ballast tanks	**S Tanker** pt higher tensile steel 23 Ta ER L.335 000 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,33N/mm² (64,5kgf/cm²) hs5810,4 Gen 1 × 1880kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)-212,5pd 16,5kn
5335307 SV3376 3085 Df Esd Pfd Rdr RTm/v	**ELEISTRIA** ex Southern Coast-67 ex Forth-62 ex Colebrooke-59 ex Southern Coast-55 **D. Varverakis & Chr. Hadjigeorgiou** Piraeus Greece	**869** 424 1 438	**BS✳** SS 7/76 **MBS✠** CT1414 C25	**1943**-6 Ardrossan Dockyard Ltd. —Ardrossan (391) 74,07 10,72 4,268 70,11 10,67 6,56 Ba 4,3 B 7,1 F 8,6 1 dk & S dk rf 152 4BH WB360t	**M General Cargo** OSD 2 Ho 23,4 21,3 ER G.3 079 B.2 796 2 Ha (each 10,3 × 5,4) ER 6W Der 1(7,5) 2(5) 2(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Auxiliaries Ltd. Gls Gen 3 × 68kW 220V d.c. Fuel 63,0t (d.o.) 11kn
5123936 SV3377 3850 Esd Pfd Rdr RTm/v	**ELEISTRIA II** ex Fulham IX-70 **Dimitrios Varverakis & Georgios Hatzigeorgiou** Piraeus Greece	**1 596** 794 2 601	**✠100A1** SS 10/74 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1948**-9 Burntisland S.B. Co. Ltd. —Burntisland (308) 82,91 12,04 5,328 78,34 11,99 5,72 RQD 48,2 B 7,1 F 8,6 1 dk R rf nil NS 5BH WB943t incl. DTm190t	**M General Cargo** 3 Ho 18,5 15,7 13,0 ER G.3 391 3 Ha (stl) (10,9 × 6,2) (10,5 10,4 × 8,5) ER 1W	Oil 2SA 8Cy. 340 × 570 with electro magnetic coupling & sr gearing 1 134kW (1 520bhp) British Polar Engines Ltd. Gls (db 0,18N/mm² (25lbf/in²)) Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 40,5t (d.o.) 11kn

DAMAGED BY COLLISION 7/78 — CLASS SUSPENDED

5137303 5B2155 367235 Df Esd Gc Rdr RT	**ELEISTRIA III** ex Hinrich Peters-72 ex Gudvin-64 ex Germa-61 **Sova Shipping Co. Ltd.** Limassol Cyprus	**2 553** 1 424 3 922	GL	**1952** Kristiansands M/V A/S—Krs (188) 94,60 14,03 6,020 88,40 13,97 6,81 P 19,6 F 23,5 1 dk RW	**M General Cargo** 2 Ho 25,9 35,2 ER G.5 850 B.5 228 5 Ha (8,4 × 5,4) (9,0 9,0 9,0 9,0 × 7,3) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 520 × 800 1 485kW (1 990bhp) Masch. Augsburg-Nurnberg Gen 3 × 115kW 230V Fuel 274,5t (d.o.)	Aug 12,5kn
5012735 5B2270 367332 Df Esd Rdr RTm/h	**ELEISTRIA IV** ex Almaflora-73 ex Alstertal-66 **Vaha Maritime Co. Ltd.** Limassol Cyprus	**2 484** 1 278 4 610	GL	**1952** A.G. "Weser"—Bmn (1266) 104,98 14,99 6,198 14,94 9,00 F 7,7 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho 11,8 17,3 17,3 15,0 ER G.7 587 B.6 942 8W Der 1(15) 8(3-5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 1 910kW (2 560bhp) Masch. Kiel A.G. Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 416,5t (d.o.)	Kiel 13kn
5157729 5B2513 367431 Df Esd Gc Rdr RTm/h/v	**ELEISTRIA V** ex Olympias-73 ex I. W. Winck-69 **Alvar Maritime Co. Ltd.** Limassol Cyprus	**2 546** 1 299 5 283 **4 037** 2 460 6 787	✠**100A1** SS 7/76 ✠**LMC** EL v 1¾"SQ	**1955**-8 Lindholmens Varv. A/B—Got (1040) 110,72 14,97 6,204/7,392 102,11 14,94 9,22 P 7,7 F 10,4 1 dk & S dk rf 102 Coll BH to S dk 3 to 2nd dk WB1042t	**M General Cargo** OSD/CSD 2 Ho 43,8 ER 31,3 G.8 812 B.8 177 5 Ha (stl) (each 9,6 × 5,4) 10W Der 1(25) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 902kW (2 550bhp) Lindholmens Varv. A/B Gen 3 × 450kW 110V d.c. Fuel 663,5t (d.o.)	Gotaverken Got 13kn
5275076 SXCB 5162 Df Esd Gc Rdr RTm/v	**ELEISTRIA VI** ex Piura-74 ex Perou-67 **Varha Maritime S.A.** Piraeus Greece	**6 534** 3 632 8 751	BV	**1952** Forg. & Ch. de la Gironde—Bordeaux 146,95 19,11 7,821 19,03 11,87 F 11,0 2 dks & S dk rf 170	**M General Cargo** OSD Ref 12P 5 Ho 19,5 22,8 18,5 ER 22,0 8,4 G.15 831 B.14 454 In.506 5 Ha (stl) (8,6 11,9 5,8 × 5,3) ER (11,2 8,2 × 5,5) 14W Der 1(30) 1(20) 4(10) 10(5)	2 Oil 2SA each 8Cy. 580 × 840 geared to sc. shaft 6 147kW (8 240bhp) Forg. & Ch. de la Medit. Gen 3 × 225kW 220V d.c. Fuel 825,0t (hvf)	Sulzer Hav 16kn
5382465 J4CP 6826 Df Esd Gc Pfd Rdr RTm/v	**ELEISTRIA VII** ex Stolt Vista-74 ex Stolt Vistasvagge-73 ex Vistasvagge-70 **Santa Eulalia Shipping Inc.** Piraeus Greece	**16 207** 9 508 23 430	✠Classed LR until 10/73	**1955**-3 Kockums M/V A/B—Mmo (392) 181,62 22,79 10,027 170,69 22,71 13,49 P 32,0 F 21,7 1 dk rf 25	**M Ore/Oil Carrier** Ice strengthened 2 Ho 53,2 57,8 22 Ta ER G.10 716 L.22 120 HeCls. BC 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(10) 1(3)	Oil 2SA 8Cy. 780 × 1400 4 998kW (6 700bhp) Kockums M/V A/B Gen 2 × 230kW 1 × 110kW 220V d.c. Fuel 1 646,0t (hvf)-28,5pd	MAN Mmo 14,5kn
5228803 SWUR 6189 Df Esd Gc Rdr RT	**ELEISTRIA VIII** ex Tariq-77 ex Shuguang-65 ex Matang-64 **Ligalino S.A.** Piraeus Greece	**9 237** 5 680 13 059	BV	**1959** Brodogradiliste "Split"—Spt (146) 153,14 18,88 9,106 140,21 18,80 12,15 2 dks, 3rd dk in No. 2 hold RW	**M General Cargo** CSD 5 Ho ER G.19 130 B.17 509 5 Ha (10,2 11,4 9,9 9,9 16,6 × 7,4) ER 12W Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Fuel 1 290,5t	Fiat Turino 13kn
6410673 5LCW 3256 Df Esd Gc Pfd Rdr RTm/h/v	**ELEKTRA** ex Toxon-76 ex Arietta Venizelos-72 ex Jalta-69 **Elektra Corp.** Monrovia Liberia	**31 331** 21 776 61 074	AB (NV)	**1964** Kieler Howaldtswerke A.G.—Kiel (1115) 236,23 32,31 12,631 225,36 32,26 16,39 1 dk rf 102	**S Tanker** 15 Ta ER L.72 519 Der 2(10) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c. Fuel 4 633,0t (o.f.)-91,5pd	Kiel 16kn
7044691 ESVJ M-27411 Df Esd Gc Rdr RT	**ELEKTRENAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 693** 848 1 518	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,1) (1,7 × 1,7) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V d.c. Controllable pitch propeller	Praha 13kn
7524433 UOPG M-32798 Df Esd Rdr RT	**ELEKTROGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 403	RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht	Magdeburg 12kn
6900812 UYFZ M-29019 Df Esd Rdr RT	**ELEKTRON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 296	RS	**1966** .............U.S.S.R. 54,21 9,30 3,798 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
6930520 LFWW C17725 Df Esd Gc Pfd Rdr RT	**ELEKTRON** **Government of Norway (Den Norske Stat - Direktoratet for Statskraftverkene)** Oslo Norway	T.Mk **499** 237 624	NV	**1969** A/S Trondhjems M/V—Trondheim (660) 77,22 14,00 3,023 69,37 13,97 6,41 2 dks	**M Cable-layer** Ice strengthened 2 Ha (9,3 5,9 × 3,9) Der 1(20)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 3 × 118kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Kiel
6707387 UVOR M-27919 Df Esd Gc Rdr RT	**ELEKTROSTAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 605	RS	**1966** Stocznia Gdanska—Gdk (B45/51) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdk 16kn

5075933 Esd Gc RTv	**ELEMENT** ex Clement-78 **Dalin Maritime Corp.** Honduras	**1 902** 980 3 223	**✠100A1** SS 10/74 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (u) 1$\frac{5}{16}$"SQ	**1959**-4 Norderwerft Koser & Meyer—Ham (838) 107,96 13,49 5,296 99,40 13,30 7,83 1 dk & S dk RW rf nil len 64 Coll BH to S dk 6 to 2nd dk WB228t	**M General Cargo** OSD Ref 6P 4 Ho 16,9 20,8 13,0 10,6 ER In.443 4 Ha (stl) (10,2 × 5,4) (12,1 10,9 × 6,1) (2,5 × 3,3) ER Der 1(20) 8(5) 4(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win db 0,35N/mm² (50lbf/in²) Gen 3 × 100kW 220V d.c. Fuel (d.o.)
6704842 HOKA 4513-YJ Df Esd Gc Pfd Rdr RTm/h/v	**ELENA** ex Star Procyon-74 ex Heering Susan-69 **Hipocampo S.A.** Panama Panama	T.Mk **8 242** 4 610 13 315 **11 453** 6 671 15 764	**✠100A1** CS 11/76 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL gt 2$\frac{5}{16}$"U2	**1967**-1 A.G. "Weser" Werk Seebeck—Bhn (920) 155,53 21,72 8,230/9,202 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1792t	**M General Cargo** 4P G.24 918 B.22 158 5 Ha (stl) (11,2 11,2 11,2 31,0comb. 8,8 × 10,5) ER 12W Der 1(100) 1(30) 12(10)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c. Fuel 1 496,5t (hvf)-35,5pd
5060718 SYOC 305 Df Esd Gc Rdr RTm/v	**ELENA** ex Rio Santa Elena-77 ex Drakon-73 ex Cap Roca-72 **Ultramar Anchorena S.A.** Chios Greece	T.Mk **6 363** 3 658 8 338 **8 939** 5 280 8 922	GL	**1956** Luebecker Flender Werke AG. —Luebeck-Siems (460) 151,75 19,16 8,891/9,094 140,34 19,11 12,10 F 15,0 2 dks, pt 3rd dk RW	**M General Cargo** OSD Ref 7P 5 Ho 15,2 20,9 19,5 20,1 18,6 4 Ta G.12 335 B.7 558 In.4 913 L.1 002 5 Ha (stl) (9,8 × 5,7) (12,2 7,0 10,6 × 5,2) (11,2 × 5,7) 18W Der 1(40) 4(5-10) 14(3-5)	Oil 2SA 9Cy. 750 × 1320 5 222kW (7 000bhp) Fiat Borsig A.G. Berlin Gen 1 × 320kW 2 × 200kW 380V 50Hz a.c. Fuel 962,0t (d.o.) 17kn
7027239 LZIP 158/2 Df Esd Gc Rdr RT	**ELENA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 437 1 547 **1 812** 969 2 239	BR	**1970** I. Dimitrov Shipyard—Rousse (10) 80,73 11,92 4,350/5,309 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 14,9 39,6 ER G.1 677 3 Ha (each 10,5 × 5,9) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 400V a.c.
5092163 DZWC 205511 RT	**ELENA** ex Don Victoriano-63 ex Virginia VI ex FS-526 **William Lines Inc.** Cebu Philippines	**667** 373 711	AB	**1944** Calumet Shpyd & D.D. Co.—Cgo (173) *66,09* 9,76 3,652 62,64 9,71 4,37 F 8,0 1 dk rf 152 len 57 conv —	**TM Passenger/General Cargo** 364P 3 Ho 12,8 9,1 15,8 ER B.991 3 Ha (6,1 5,4 3,0 × 4,8) ER Cr 3(5) Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 230V Fuel 91,5t (d.o.) 11kn
6714732 YVAI Df Esd Gc Rdr RT	**ELENA ALTOMARE** ex Neptunus-78 **Cia. Anonima Naviera de Transporte y Turismo** Maracaibo Venezuela	T.Mk **5 163** 2 639 6 937 **7 560** 4 132 9 770	BV	**1967** N.V. Schps. Gebr. Pot—Bolnes (962) 145,52 19,61 7,284 131,50 19,51 10,70 P 47,6 F 14,4 2 dks rf 119	**M General Cargo** Ref 12P 4 Ho 13,1 17,9 18,7 20,2 —DT G.13 359 B.11 678 In.227 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,4) 4W Cr 8(5) Der 2(20) 2(12)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf) 18kn
5164538 HO-9007 Df Esd	**ELENA BIN** ex Vestberg-78 ex Isjenta-64 ex Mons-60 ex Terje 2-57 **Beer Line S.A.** Panama Panama	**498** 293 406	NV	**1936** Deutsche S. & M.—Wsm (537) 50,50 8,03 4,268 46,92 7,98 4,73 1 dk R len 61 conv Whaler 57	**M General Cargo** Ice strengthened 1 Ho ER G.878 B.850 2 Ha (8,5 8,7 × 4,3) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made52 fitted61 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 7,5kW 1 × 7kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9kn
5208308 SYMV 2287 Esd Gc Rdr RT	**ELENA P** ex Lilli Scarlett-64 ex Harald Ivers-54 ex M608 **Christos S. Pagoulatos** Piraeus Greece	**1 051** 749 —	(GL)	**1944** Neptunwerft Rostock—Ros 68,28 9,02 2,744 8,97 3,66 P 17,1 F 22,9 2 dks conv Minesweeper —	**TM Ferry**	2 Oil 4SA each 8Cy. 290 × 420 2 238kW (3 000bhp) NE 54 Masch. Kiel A.G. Kiel Fuel 40,5t (d.o.) 14kn
5267445 ILGD 3659 Rdr RT	**ELENA ZETA** ex Orsola-78 ex Oujda-72 **O.M.S.A. S.p.A.** Genova Italy	**1 280** 585 1 676	RI (BV)	**1952** N.V. Schps. & Mfbk. "De Biesbosch"- —Dordrecht (385) 81,49 12,04 4,420 75,01 11,99 P 14,4 F 6,8 1 dk & S dk	**M General Cargo/Tanker** OSD Wine Ref 4 Ho 45 Ta ER G.3 118 B.2 845 In.73 L.300 3 Ha (0,9 0,8 16,2 × 5,0) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 660 1 492kW (2 000bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 162,5t 13kn
5108649 YXPG RT	**ELENA-H** ex Esso Tug No. 104-66 ex Esso New Hampshire-58 ex Esso Tug No. 7-55 ex Hazell R. Meseck-46 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**300** 75 —	AB	**1943** H. A. Marvel—Newburgh (228) 31,70 8,23 3,693 29,62 8,21 4,09 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made44 fitted65 General Motors Corp. Det
5230363 SV3381 4274 Df Esd Rdr RTm/h	**ELENI** ex Mazury-72 **Pidalion II Shipping Co. Ltd.** Piraeus Greece	**909** 420 1 268	(PR) ✠Classed LR until 5/54	**1948**-12 Goole SB. & Repairing Co. Ltd. —Goole (451) 71,89 11,00 4,242 67,26 10,98 6,41 F 7,7 1 dk & S dk RW	**M General Cargo** OSD 2P 2 Ho 14,7 27,8 ER G.2 549 B.2 320 3 Ha (9,8 9,7 9,7 × 4,8) ER 4W Der 1(15) 4(3)	Oil 2SA 6Cy. 340 × 570 731kW (980bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 1 × 12kW 230V d.c. Fuel 163,5t (d.o.) 10kn
5100817 22	**ELENI** **Petros Boufes** Samos Greece	**149** 86 284		**1945** ....Samos 30,08 7,65 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 2Cy. 67kW (90bhp) E made39 fitted— Bolinders ...... Fuel (d.o.)
5100829 40	**ELENI** **Thomas Brothers & Co.** Samos Greece	**101** 62 —		**1946** Tygani—Samos 22,79 7,37 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 75kW (100bhp) E made— fitted48 Ansaldo Stab. Mecc. Gen Fuel (d.o.)

5156567 SWZH 5609 Df Esd Rdr	**ELENI A** ex Hugo Kollataj-75 ex Benny Skou-51 **Albany Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 755** 2 145 6 885	**✠100A1** SS4/76 with freeboard Carrying cargo oil FP above 150°F in deep tank **✠LMC** EL Y 2$\frac{3}{16}$" (PR)	Lch.**1943** Cmd.**1945**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (672) 117,66 16,97 7,398 16,92 10,67 F 26,3 1 dk & S dk RW	**M General Cargo** 2 Ho ER 2 Ho G.12 493 B.11 365 5 Ha (8,9 11,4 9,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 2(25) 8(5)	OSD 6P	Oil 2SA 8Cy. 695 × 1150 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav (db 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 120kW 220V d.c. Fuel 1 493,5t 13,5kn
5102803 SXDD Df Esd Gc Rdr RTh/v	**ELENI K.** ex Ebba-76 ex Elsie Winck-66 **Massisfaith Navigation Co. Ltd.** Massitos Shipping Co. S.A. Piraeus Greece	T.Mk **2 495** 1 332 — **4 132** 2 472 —	**✠100A1** SS 8/74 Str. nav. ice **✠LMC** EL v 1$\frac{3}{4}$"SQ	**1955**-12 Lindholmens Varv. A/B—Got (1041) 110,72 14,97 7,411 102,11 14,94 9,22 P 7,7 F 10,4 2 dks RW rf 102 4BH WB1042t	**M General Cargo** 2 Ho 42,8 28,8 G.8 812 B.8 177 1 Ha (stl) (9,7 × 5,4) 4 Ha (w) (each 9,7 × 5,4) Der 1(25) 10(5)	2P	Oil 2SA 7Cy. 520 × 900 1 902kW (2 550bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 110kW 220V d.c. Fuel (hvf) 12,5kn
5264211 SXFH 5291 Df Esd Gc Rdr RTm/h/v	**ELENI M** ex Pointe De Leyde-74 ex Orator-73 ex Stolt Orator-71 ex Orator-65 **Minos Shipping Transports Co. Ltd.** Piraeus Greece	**8 888** 4 888 14 336	(NV)	**1953** A/S Fredriksstad M/V—Fks (343) 156,55 19,11 8,719 145,09 19,08 10,88 P 33,3 F 18,0 1 dk rf 102	**M Tanker** 23 Ta ER L.16 905		Oil 2SA 6Cy. 680 × 1550 3 357kW (4 500bhp) A/B Gotaverken Got Gen 2 × 210kW 1 × 110kW 220V d.c. Fuel 1 250,5t (hvf) 13,5kn
5209974 SXDV 3785 Df Esd Gc Rdr RTv	**ELENI M** ex Llantrisant-68 **Elenmaris Corp.** Piraeus Greece	T.Mk **5 936** 3 408 10 902 **8 446** 5 045 13 209	**✠100A1** SS 10/76 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-3 Bartram & Sons Ltd.—Sunderland (365) 145,55 18,88 8,217/9,310 135,95 18,84 12,25 P 10,7 F 27,2 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB3008t incl. DTm1316t	**M General Cargo** 6 Ho 19,2 21,9 17,6 22,5 15,2 8,5 G.19 631 B.18 014 6 Ha (9,6 12,1 10,6 10,6 9,9 × 7,6) (3,0 × 4,8) 13W Der 1(40) 6(10) 6(5) 2(3)		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 197,0t (hvf) 13,5kn
5426302 SV3900 4800	**ELENI R** ex Azgad II-74 ex Havkern II-63 ex Kelt-60 **Atlantic Fishing Eleni R.** Piraeus Greece	**690** 283 —	NV	**1944** N.V. Mch. & Schps. P. Smit, Jr.—Rot 67,21 9,25 4,452 ... ... len 60	**M Fishing** Side-Trawler Ref		Oil 4SA 8Cy. 330 × 600 NE 60 N.V. Werkspoor Am
7392505 SV2340 RT	**ELENI S** **M. Stathakis** Piraeus Greece	**119** 55 —	GL	**1974** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (80) 29,24 6,68 2,794 25,00 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshav 10k
5102669 SXKB 6611 Df Esd Gc Rdr	**ELENI T** ex Geraldine-70 ex Else Maersk-69 **Elto Compania Naviera S.A.** Piraeus Greece	**4 294** 2 475 6 424	**✠100A1** SS 11/74 tunnel side tanks & DTm — oil FP above 65,5°C DTm— vegetable oil or latex **✠LMC** EL x 1$\frac{7}{8}$"SQ	**1950**-1 Mitsui SB. & Eng. Co. Ltd.—Tmn (546) 119,84 15,88 6,617 109,73 15,85 9,45 P 5,2 F 24,1 2 dks RW Coll BH to U dk 6 to 2nd dk WB1764t incl. Tunnel tank 136t DTm320t	**M General Cargo** 3 Ho ER 2 Ho G.9 911 B.9 146 5 Ha (8,2 × 5,1) (10,8 9,3 × 5,5) ER (9,3 × 5,5) (8,6 × 5,1) 16W Der 4(25) 5(10) 11(5)	CSD	Oil 2SA 7Cy. 620 × 1150 2 715kW (3 640bhp) B&W Mitsui S.B. & E. Co. Ltd. Tm AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 983,5t 14,75k
5024336 SV4038 Df Esd RT	**ELENI TH.** ex Coral-76 ex Arizona-73 **Thomas Brothers** Piraeus Greece	**492** 258 1 055	BV	**1957** Noord Nederlandse Scheepswerven N.V.—Groningen (283) 62,01 9,40 3,842 55,99 9,30 4,04 P 15,9 B 15,9 F 10,4 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 546 B.1 455 2 Ha (9,3 × 5,7) (14,8 × 5,7) ER 3W Der 3(3)		Oil 4SA 8Cy. 300 × 450 709kW (950bhp) Masch. Augsburg-Nurnberg Aug 12,5k
5100831 1364 RT	**ELENI I** **E. Karlovitch** Piraeus Greece	**117** 61 —		**1909** .... 30,00 5,29 ... ... 1 dk R	**Iron M General Cargo**		Oil 2SA 2Cy. 90kW (120bhp) E made57 fitted62 Skandiaverken A/B Lysek Fuel (d.o.)
5187530 5B2219 367201 Df Esd Gc Rdr RTv	**ELENI 2** ex King George-72 **Lemythou Cia. Naviera S.A.** Limassol Cyprus	T.Mk **5 739** 3 267 9 794 **8 159** 4 933 12 332	**✠100A1** CS 4/76 **✠LMC** EL bt 2$\frac{1}{8}$"SQ	**1957**-12 Harland & Wolff Ltd.—Belfast (1557) 142,20 18,06 8,202/9,106 132,59 17,99 12,12 2 dks RW rf 152 7BH WB2673t incl. DT1272t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 810 B.16 634 5 Ha (9,4 10,8 × 6,7) (8,9 × 6,1) ER (9,9 8,9 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)		Oil 4SA 6Cy. 750 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Belfas AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 125kW 220V d.c. Fuel 957,0t (hvf) 12,5k
5404378 SYIL 6231 Df Esd Gc Rdr RT	**ELENIA** ex Ganges Maru-74 **Aeolian Sky Marine Inc.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 505** 2 042 — **5 189** 3 087 7 387	**100A1** SS 6/75 **LMC** EL V 2"SQ (NK)	**1963** Usuki Tekkosho—Saeki (1031) 124,49 16,67 —/7,697 116,01 16,62 9,91 F 8,9 2 dks RW rf 102 6BH WB1287T incl. Tunnel tanks 284T	**M General Cargo** 4 Ho ER G.11 286 B.10 054 4 Ha (8,8 × 5,0) (17,6 16,7 12,8 × 6,6) ER 16W Der 2(50) 3(15) 4(5)		Oil 2SA 6Cy. 660 × 1050 3 730kW (5 000bhp) MA Mitsubishi Nippon Hvy Ind. Yk AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) e(ex.g) (ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 2 × 160kW 445V 60Hz a.c. Fuel 557,0t 14,25k
5132133 SV3604 2607 Df RT	**ELENITSA K** ex Michael A-74 ex Glenside-65 ex Cornel-57 **A. Kokkinidi & others** Piraeus Greece	**327** 196 420	BV	**1938** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (656) 45,37 7,62 2,864 42,09 7,57 3,10 P & B 11,0 F 7,1 1 dk R	**M General Cargo** 1 Ho 24,8 ER G.651 B.637 2 Ha (each 9,4 × 5,1) ER 2W Der 2(1,5)		Oil 4SA 6Cy. 267 × 343 280kW (375bhp) E made44 fitted55 Crossley Bros. Mc Fuel 16,5t (d.o.) 8,5k
5218468 HOAY 4108-HF Df Esd Gc Rdr RT	**ELENITSA S.** ex Vaigu-73 ex Malla-66 ex Sinikka-59 ex Gundel-58 ex Nordanvik-58 **Reinato Marino Navegacion S.A.** Panama Panama	**1 978** 1 024 2 982	BV ✠Classed LR until 8/62	**1954**-12 AB Oskarshamns Varv —Oskarshamn (326) 90,48 12,32 5,309 85,55 12,27 6,20 P 8,0 B 19,2 F 8,3 1 dk RW	**S General Cargo** 4 Ho G.4 300 B.4 078 4 Ha (8,9 × 5,7) (9,2 × 6,4) (9,2 8,9 × 5,7) 8W Der 1(15) 2(5) 6(3)		T 3Cy. 456 670 & 1200 × 762 791kW (1 060ihp) A/B Oskarshamns Varv Os Fuel 313,0t (o.f.) 11k

6609626 Df Esd RT	**ELEONOR Z** **Zagame Hnos.** Mar del Plata Argentina	**100** — —	✠Classed LR until 21/7/72	**1966**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (15) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peoria Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.
5100908 UWP 171 RT	**ELEONORA** ex Eleonora Onorato-62 ex Anna Maria L.-52 **Ditta Sirama** Siracusa Italy	**499** 280 801	RI	**1947** Cant. Nav. Solimano—Savona (5) 55,00 8,97 3,893 50,40 8,92 4,32 P 17,4 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.991 B.934	Oil 2SA 8Cy. 260 × 450 477kW (640bhp) E made50 fitted— S.A. Fiat S.G.M. Turino Fuel 91,5t 12kn
6507799 ICXX 656 Df Esd Gc Rdr RT	**ELEONORA F.** **FER-MAR S.p.A.** Trieste Italy	**15 887** 9 367 24 151	RI ✠Classed LR until 3/68	**1965**-7 Ansaldo S.p.A.—Gen (1628) 190,48(BB) 22,86 10,554 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 816	Oil 2SA 7Cy. 740 × 1600 8 616kW (11 550bhp) B&W Ansaldo Stab. Mecc. Gen
6511697 DDHX Df Esd Rdr RTm	**ELEONORA H** ex Zeta-75 ex Worthsee-65 **Johann Heeren** Elsfleth Federal Republic of Germany	T.Mk **299** 181 772	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (99) 53,62 9,33 3,328 48,32 9,30 5,67 2 dks	**M General Cargo** 1 Ho 34,1 ER G.158 B.149 1 Ha (26,2 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.) 9,5kn
5083540 ILWD 1087 Df Pfd RTm	**ELEONORA ONORATO** ex Gela-70 ex D. A. Azuni-67 **Achille Onorato fu Vincenzo** Napoli Italy	**827** 465 900	(RI)	**1946** S.A. Ansaldo—Gen (872) 69,63 11,03 3,379 63,00 10,98 4,98 F 9,5 1 dk R	**TM General Cargo** 2 Ho ER G.15 886 B.14 215 3 Ha (6,0 8,9 6,0 × 5,4) ER Cr 6(2) Der 1(7) 6(2)	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) S.A. Ansaldo Gen Gen 2 × 10kW 1 × 6kW 120V d.c. Fuel 40,5t (d.o.)
7351006 INNG 443 Df Esd Gc Rdr RT	**ELEONORA ONORATO** ex Iglesias-78 **Achille Onorato fu Vincenzo** Cagliari Italy	**365** 47 —	RI	**1974** Cant. Nav. Solimano—Savona (49) 36,38 9,02 4,406 32,01 8,98 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 Grandi Motori Trieste Tri
7305435 A8JM 5007 Df Esd Gc Pfd Rdr RT	**ELERANTA** **Seaways Carriers Ltd.** Monrovia Liberia	**17 042** 10 968 28 824	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty **✠LMC** EL Gt 2 11/16"U2	**1973**-4 Taiwan SB. Corp.—Keelung (N-037) 181,21 25,07 10,275 168,26 25,00 13,80 P 30,8 F 15,0 1 dk rf nil NS 8BH WB9757t incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 6 holds 4585t Topside tanks in holds 4284t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. 15,25kn
5100958 WB5692 228457 Df Pfd Rdr RT	**ELEU** **River Parishes Co. Inc.** Baton Rouge, La United States of America	**297** 125 —	AB	**1929** Bethlehem S.B. Corp. Ltd.—S.Fo (5339) 38,41 8,59 4,439 35,67 8,54 4,88 1 dk R	**TM Tug**	2 Oil 2SA each 6Cy. 216 × 254 NE 57 Fairbanks, Morse & Co. Beloit Fuel 139,0t
7046259 SWFQ 5096 Df Esd Gc Pfd Rdr RT	**ELEUROPA** ex Kanekiyo Maru-73 **Maritimas Tercero Maritime Corp.** Piraeus Greece	**11 005** 7 520 18 254	**100A1** SS 4/76 **LMC** **UMS** EL Dt 2 7/16"U2	**1971** Kanasashi Zosensho—Shimizu (955) 155,10(BB) 22,84 9,221 146,01 22,80 12,96 P 29,3 F 14,4 1 dk RW rf nil NS 6BH WB4759t incl. Topside tanks in Nos. 2, 3 & 4 holds 1890T	**M Bulk Carrier** 4 Ho ER G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 602,5t 14,75kn
5299979 IURO 176 Df Rdr RT	**ELEUSI** ex Anna-76 ex Roselyne-66 ex Poldhu-55 **Marisud S.p.A.** Siracusa Italy	**391** 208 559	HR RI ✠Classed LR until 7/55	**1939**-2 N.V. Schpsw. "Foxhol"—Foxhol (49) 46,31 7,93 3,290 42,98 7,88 3,31 RQD 26,9 F 6,8 1 dk R	**M General Cargo** 2 Ho each 12,9 ER G.850 B.765 2 Ha (each 9,4 × 4,8) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 450 269kW (360bhp) Appingedammer Brons Apg Fuel 26,5t (d.o.) 9,75kn
6601313 SWSX 5387 Df Esd Gc Pfd Rdr RTm	**ELEUSIS** ex Matsushima Maru-74 **Celsius Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**9 694** 6 210 16 115	**100A1** SS 9/78 **LMC** EL et 2 5/16"SQ (NK)	**1965** Hitachi Zosen—Mukaishima (4110) 141,51 21,87 9,132 132,01 21,80 11,99 P 25,6 F 11,6 1 dk RW rf 102 NS 6BH WB4512T incl. STs in holds 1879T	**M Bulk Carrier** 4 Ho 18,3 26,4 26,5 26,5 ER G.20 355 B.19 979 4 Ha (stl) (11,5 × 9,3) (18,7 18,7 17,9 × 7,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 2 × 190kW 450V 60Hz a.c. Fuel 926,5t (hvf) 14kn
6520284 SZJA 2337	**ELEUSIS** ex Jeanne **Greek Tankershipping Co. Ltd.** Piraeus Greece	**371** 297 457	HR	**1906** Ch. Rousseau—Rouen 47,50 7,80 2,261 46,51 7,78 2,77 1 dk R conv General Cargo 29	**M Tanker** 5 Ta L.840	2 Oil -SA each 4Cy. 200 × 400 geared to sc. shaft 172kW (230bhp) Ruston & Hornsby Lcn Fuel 30,5t (d.o.)-1,0pd 8kn
7525437 EHNL Df Esd Gc Pfd Rdr RT	**ELEXALDE** **Naviera Murueta S.A.** Domingo Garay Bilbao Spain	**1 598** 1 004 2 750	**✠100A1** **✠LMC** EL Q 440,0/38,0U2	**1977** Ast. de Murueta S.A.—Murueta (134) 81,46 13,49 5,335 72,42 13,31 6,53 P 11,6 F 7,7 1 dk SF 4BH WB803T incl. DTsf95T	**M General Cargo** 1 Ho 48,1 ER 1 Ha (44,6 × 8,9) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 88kW 380V 50Hz a.c. 12kn

7314759 6ZJW 4492 Df Esd Gc Pfd Rdr RTh	**ELF** **Eagle Line Inc.** Monrovia Liberia	**18 063** 12 714 30 314		 AB	**1973** Namura SB. Co. Ltd.—Osa (409) 187,03 25,05 10,796 175,01 25,00 15,40 1 dk RW	**M Bulk Carrier** 5 Ho 27,8 32,7 14,4 32,7 27,2 ER G.37 617 B.36 109 5 Ha (stl) (15,2 18,4 8,0 18,4 15,2 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	 Sulzer Kob 14,75kn
7003805 506455 Df Esd Pfd Rdr RTm	**ELFER GUIDRY** **Lockport Tugs Inc.** Houma, La United States of America	**199** 135 —			**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (60) 33,53 9,45 30,15 9,15 4,25 B 3,1 1 dk	**TrM Tug**	3 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW 120V 60Hz a.c.	 Peoria
6727595 LMJX C17115 Df Esd Rdr RT	**ELFRIDA** ex With Junior-77 **Finn-Bertram Evensen** Trondheim Norway	**199** 122 —		 NV	**1967** Fa. G. Bijlsma & Zn Volharding —Wartena (572) 36,43 7,01 2,826 33,33 7,00 3,10 B 8,0 F 4,9 1 dk rf 246 len 74	**M General Cargo** 1 Ho ER 1 Ha (stl) ER 1W Cr 1(3) Der 1(2)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel 14,0t (d.o.)-1,5pd	 Peoria
7400558 Df Esd Gc Pfd Rdr RT	**ELFWAIHAT**	**81 412** 63 615 155 211	✠100A1 oil tanker ✠LMC IGS	 UMS EL Xt 3$\frac{13}{16}$"U3	**1976**-6 A/B Gotaverken—Goteborg (892) 285,02 44,28 17,074 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 924	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c.	 B&W Got
5421261 SFQG 7282 Df Esd Rdr RT	**ELGO** ex Tunis-77 ex Malaro 1-73 ex Tarnsjo-63 ex Neithea-58 **K. G. Simonsson P/R** Goteborg Sweden	**282** 131 378		 BV	**1926** A/B Finnboda Varf—Skm (308) 41,89 7,17 3,290 7,12 P 11,6 F 5,5 1 dk R len 48	**M Tanker** 8 Ta ER L.202	Oil 2SA 6Cy. 250 × 542 291kW (390bhp) NE 59 Nydqvist & Holm A/B Fuel 12,0t (d.o.)-1,5pd	 Th 9kn
5423776 LMRV Df Gc Rdr RT	**ELGOY** ex Pol XI-63 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**499** 265 559	✱100A1 LMC	SS 6/76 CT495 C16	**1947**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1167) 47,88 8,41 4,573 45,27 8,39 4,70 F 10,1 1 dk BK 191 conv Whaler 63 6BH WB179t incl. DTm170t	**M General Cargo** 1 Ho ER G.680 1 Ha (15,0 × 3,9) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 280 × 420 with magnetic clutch 671kW (900bhp) ✠ NE 1/68 Wichmann Mtrf. Controllable pitch propeller Fuel (d.o.)	 Rub 12kn
7400546 Df Esd Gc Pfd Rdr RT	**ELGURDABIA**	**81 412** 63 615 155 211	✠100A1 oil tanker ✠LMC IGS	 UMS EL Xt 3$\frac{13}{16}$"U3	**1976**-9 A/B Gotaverken—Goteborg (896) 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 924	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c.	 B&W Got 16,25kn
7634496	**ELHAM SHINTA** **P.T. Elham Fortune Lines Ltd.** Jakarta Indonesia	**150** 21 —		 BKI	**1959** Schps. L. Smit & Zoon—Kinderdijk 32,11 6,82 2,34	**M Tug**	Oil 4SA 5Cy. 300 × 550 N.V. Smit-Bolnes	 Zierikzee
7400560 Df Esd Gc Pfd Rdr RT	**ELHANI**	**81 412** 63 615 155 211	✠100A1 oil tanker ✠LMC IGS	 UMS EL Xt 3$\frac{13}{16}$"U3	**1976**-6 A/B Gotaverken—Goteborg (866) 285,02 44,28 17,150 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.191 924	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c.	 B&W Got 16,25kn
7393846 Esd RT	**ELI HERMI DOS** **Francisco Bondia Pijoan y otros** Tarragona Spain	**114** 41 —			**1974** Ast. de Tarragona—Tarragona (168) 28,00 6,61 2,217 23,02 6,58 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 634kW (850bhp) Caterpillar Tractor Co.	 Peoria
5277490 SV3388 3189 Df Esd Gc Rdr RT	**ELIANA** ex Elpida I-72 ex Macta-68 ex Phryne-65 ex Y. 22 **Ktimatonaftiliaki S.A.** Piraeus Greece	**494** 287 747		 BV	**1943** Levingston S.B. Co.—Orange 47,81 8,26 3,658 3,99 P 14,7 F 6,4 1 dk	**M Tanker** Wine Alcohol 16 Ta ER L.818 1 Ha (1,9 × 1,2)	Oil 4SA 6Cy. 300 × 380 298kW (400bhp) Enterprise Eng. Co. Fuel 32,5t-1,5pd	 S.F 9kn
6913194 5LDV 3275 Df Esd Gc Pfd Rdr RTm/h/v	**ELIANE** **Global Bulk Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 200		 AB	**1969** Hitachi Zosen—Inn (4216) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta 16,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 16,0 ER G.79 542 L.78 699 HeCls. BC 1 Ha (stl) (10,2 × 12,5) 10 Ha (stl) (each 10,2 × 14,4) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 1 × 640kW 1 × 620kW 440V 60Hz a.c. Fuel 3 748,0t (hvf)-67,0pd	 B&W Osa 15,75kn
5163297 HPLH 8404-L Df Esd Gc Rdr RTv	**ELIANE** ex Maria-78 ex Irish Sycamore-73 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **7 694** 4 014 13 837 **10 175** 5 558 15 796	✠100A1 ✠LMC	CS 5/75 EL f $2\frac{1}{4}$"SQ	**1961**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1302) 152,25 20,55 8,605/9,373 143,26 20,43 12,35 P 33,9 F 12,2 2 dks RW rf 51 DK fwd 7BH WB3689t	**M General Cargo** 5 Ho 20,5 19,2 19,9 19,9 17,6 ER G.21 028 B.19 583 5 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 7,3) ER 10W Der 1(35) 2(8) 8(5) 1(1,5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Central Marine Eng. Wks 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm² (60lbf/in²) Gen 3 × 225kW 220V d.c. Fuel 938,0t (hvf)	 Doxford West Hartlepool 14,5kn

5091339 SXFR 6640 Df Esd Gc Rdr RTv	**ELIAS** ex Anco Elias-78 ex Carbo Cougar-74 ex Anco Gunvor-72 ex Sea Spring-72 ex Anco Spring-72 ex Dodona-64 **Anemone Shipping Co. Ltd.** Piraeus Greece	**12 262** 7 225 20 819	**✠100A1** oil tanker **✠LMC**	CS 7/77 EL it $2\frac{7}{16}$"SQ	**1958**-11 Cant. Nav. Breda S.p.A.—Venezia 169,98 22,03 9,691 160,00 21,95 12,22 P 38,1 B 11,3 F 22,9 1 dk rf 102 15BH WB1331t	**M Tanker** 27 Ta ER L.24 700 HeCls. BC Der 4(5) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 714kW (9 000bhp) A/B Gotaverken Got 2 AuxB 1,04N/mm^2 (150lbf/in^2) (e(ex.g) 1,04N/mm^2 (150lbf/in^2)) Gen 1 × 240kW 1 × 110kW 220V d.c. Fuel 1 575,0t (hvf)-37,5pd 15,5kn
5231977 SYAS 4214 Df Esd Gc Rdr RTm/v	**ELIAS** ex Memphis-72 **Sifnonav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	*3 575* *1 545* 7 051	**✠100A1** **✠LMC**	SS 5/76 EL x $1\frac{7}{8}$"SQ	**1947**-12 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (305) 111,11 15,96 8,008 105,34 15,85 9,91 B 26,9 F 9,5 2 dks R rf 76 6BH WB1105t incl. Tunnel tanks 125t	**M General Cargo** 4 Ho 13,6 29,4 ER 16,3 12,1 G.8 727 B.8 163 5 Ha (6,5 9,2 8,2 × 5,4) ER (8,3 9,4 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 2SA 4Cy. 600 × 2000 2 238kW (3 000bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 703,0t (d.o.) 13kn
5101093 EDOL Df Esd RT	**ELIAS** **Sabino Martinez Ogando** San Sebastian Spain	**125** 60 —			**1943** Pedro M. Egana—Motrico *26,71* 6,23 … … …	**Wood S Fishing** Side-Trawler	T 3Cy. 192 295 & 486 × 362 112kW (150ihp) Jose Ant. Lasa Pjs Fuel 61,0t (c) 8kn
5103481 Df Esd Gc Pfd Rdr RTm/v	**ELIAS ANGELAKOS** ex Emma Johanna-76 **Frederiki Marine Co. Ltd.** Angelakos Hellas S.A. Greece	**14 591** 9 940 21 345	**100A1** strengthened for heavy cargoes **LMC**	EL Dt $2\frac{7}{16}$"U2 (GL)	**1960** Rheinstahl Nordseewerke—Emd (330) 174,56 21,24 10,135 163,63 21,20 14,99 2 dks rf nil len & deepened 65 9BH WB5480T incl. DTf222T & TwD1299T	**M General Cargo** Vehicles 11P 5 Ho 16,1 31,1 18,0 18,3 32,0 ER G.29 027 B.28 591 6 Ha (stl) (11,2 × 8,0) (10,2 10,2 10,2 × 8,7) (11,2 11,2 × 8,0) ER Der 14(5-10) 1(3)	Oil 2SA 6Cy. 750 × 1320 5 371kW (7 200bhp) Borsig A.G. Berlin AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 160kW 400V 50Hz a.c. Fuel (hvf) 14,75kn
5395709 C4CP 373929 Esd Pfd Rdr RT	**ELIAS G II** ex Yewmount-74 **Themis G. Shipping Co. Ltd.** Limassol Cyprus	**999** 485 1 361	**✠100A1** **✠LMC**	SS 12/77 EL m	**1956**-1 James Lamont & Co. Ltd.—Port Glasgow (384) 67,49 10,52 4,198 63,10 10,37 4,35 P 16,5 RQD 38,1 B 4,6 F 8,6 1 dk RW rf 76 NS 4BH WB377t incl. DTf63t	**M General Cargo** Mchy.aft G.1 845 B.1 784 3W Der 3(2)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Fuel 67,0t 10,5kn
5359846 SXPJ 5537 Df Esd Gc Pfd Rdr RTm/v	**ELIAS K** ex Thora Dan-74 **Manases Shipping Co. S.A.** Efthymar Shipping Co. Ltd. Piraeus Greece	T.Mk **2 452** 1 037 — **3 681** 2 067 —	**✠100A1** Str. nav. ice **✠LMC**	SS 1/75 EL w $2\frac{1}{16}$"SQ	**1956**-12 H. C. Stuelcken Sohn—Hamburg (860) 106,74 15,85 —/7,373 98,89 15,55 9,15 RFD 20,2 2 dks rf 102 NS 7BH WB921t incl. Tunnel tanks 139t	**M General Cargo** 11P 4 Ho 11,5 26,9 15,6 11,9 G.7 136 B.6 485 5 Ha (stl) (6,4 8,5 8,5 8,5 6,4 × 6,1) 10W Der 1(35) 4(10) 6(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 220V d.c. Fuel 686,0t (d.o.) 14,5kn
			IN PORT DAMAGED 11/77 — CLASS SUSPENDED				
7321221 OXZM D2066 Df Esd Gc Rdr RTm/h/v	**ELIAS KLEIST** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**722** 173 508		NV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (72) 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
6909703 EHYT 8891 Df Esd RTm	**ELIBEL** **Union de Sardineros de Altura S.L.** Vigo Spain	**219** 106 210		BV	**1969** Const. Nav. P. Freire—Vgo (54) 33,00 7,07 3,499 29,01 7,01 3,76 1 dk	**M Fishing** Side-Trawler 3 Ho ER In.204 3 Ha (each 0,9 × 1,5) ER	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Masch. Kiel G.m.b.H. Kiel Fuel (d.o.) 11kn
6613720 323748 RTm	**ELIDE C.** **Marcel Cheassox** Caraquet Canada	**123** 59 —			**1965** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,91* 6,53 … … … 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 2 Ha (each 0,9 × 0,9)	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10kn
5101160 LKGF	**ELIESER 4** **Den Indre Sjomannsmisjon** Bergen Norway	**399** 243 —			**1939** Gravdal Skips.—Sunde (286) 36,33 8,23 8,18	**Wood M Hospital Ship** Mchy.aft	Oil 2SA 5Cy. 280 × 320 298kW (400bhp) NE 57 Wichmann Mtrf. Rub Fuel (d.o.) 10kn
6811176 EFUZ 1770 Df Esd RTm	**ELIFE** **Hermanos Lestao** Gijon Spain	**182** 42 128		(BV)	**1968** Ast. del Cantabrico y de Riera.—Gijon (R.79) 31,58 6,66 3,379 27,59 6,61 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 470 448kW (600bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
7419236 Df Esd Rdr RT	**ELIFE TRES** **Hermanos Lestao Dominguez** Gijon Spain	**110** — 207		BV	**1977** Ast. Gondan—Gjn (142) 35,11 3,501 30,03 7,51 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya
6609638 RT	**ELIGIO B.** **Barufaldi Hnos. (Silos Areneros Buenos Aires S.A.C.)** Buenos Aires Argentina	**499** — 1 422			**1965** Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (116) 73,46 9,73 3,252 70,11 9,53 3,51 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 7Cy. 300 × 450 366kW (490bhp) Masch. Augsburg-Nurnberg Aug
5344865 SXKM Df Esd Gc Pfd Rdr RTm/v	**ELIKON** ex Sungate-68 **Valmonte Compania Naviera S.A.** Greece	T.Mk **5 524** 3 249 10 983 **8 144** 5 191 12 860	**✠100A1** **✠LMC**	SS 6/76 EL ct $2\frac{1}{8}$"SQ	**1958**-1 Burntisland S.B. Co. Ltd. —Burntisland (380) 140,90 18,27 8,097/8,992 132,59 18,22 11,99 F 12,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3026t incl. DTm1330t	**M General Cargo** 4 Ho 19,0 34,9 9,1DT 21,3 19,8 G.19 097 B.17 494 5 Ha (stl) (9,6 12,1 10,6 10,6 9,9 × 7,6) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 051,5t (hvf) 13,5kn

5101237 LFVW	**ELIN** **Odd J. Solnordal** Alesund Norway	**146** 94 244	(NV)	**1908** Knut Skaaluren—Rosendal *30,39* 7,32 7,27 1 dk conv sailing vessel 53	**Wood M General Cargo** 1 Ho ER G.255 2 Ha (each 3,2 × 2,6) ER 1W Der 1(3)	Oil 2SA 2Cy. 380 × 410 164kW (220bhp) NE 53 A/B Bolinder Munktell Fuel 8,0t (d.o.)-1,0pd	Eskilstuna 7,5k
6821107 JXBK C16989 Df Rdr RTm/v	**ELIN CHRISTINE** ex Gulltopp-76 ex Pallas-72 ex Vibran Kristin-69 **Arnljot Jenset** Molde Norway	T.Mk **199** 130 533	 NV	**1968** Haugesunds Slip A/S—Hgs (10) 50,88 9,50 3,220 46,21 9,49 5,57 B 10,7 F 7,4 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.1 362 B.1 202 1 Ha (stl) (22,7 × 7,7) ER 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Gen 1 × 32kW 1 × 26kW 220V 50Hz a.c. Fuel 21,5t (d.o.)-3,5pd	 Ru 12k
7119678 OWXO Df Esd Gc Rdr RT	**ELIN S** **fru Sigrid M. Sorensen P/R** Svendborg Denmark	**499** 346 1 405	 BV	**1971** Svendborg Skibsv. A/S—Svendborg 75,42 12,93 3,499 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-5,0pd	 Kie 12k
7533422 OWYF Esd Rdr RT	**ELIN SKJOLD** **Elin Skjold-Nielsen P/R** Esbjerg Denmark	**165** 81 284		**1975** I/S Johs. Kristensens Skibs & Badebyggeri—Hvide Sand (125) 31,35 6,91 3,398 27,77 6,79 3,61 F - 1 dk rf-	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel (d.o.)	 Abenr
7434743 TFNP 1482 Df Esd Gc Pfd Rdr RT	**ELIN THORBJARNARDOTTIR** **Hladsvik H/f** Einar Olafsson Sudureyri Iceland	**374** 134 300	 NV	**1977** Stalvik h.f.—Gardahreppi (27) 51,26 9,07 4,352 44,00 9,01 6,51 1 dk & S dk rf 1600 BK 152	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Thw. thrust propeller fwd	 Kie
5029673 SV4091 120 Df Esd RTm/h	**ELINA G.** ex Galaxidi-76 ex Atlantide-74 **Dimitrios Shipping Co. Ltd.** Michael Gigilinis Thessaloniki Greece	**499** 277 1 067	 BV	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (293) 62,01 9,40 3,861 55,99 9,30 4,04 P 15,6 B 12,2 F 10,1 1 dk	**M General Cargo** 2 Ho 39,0 21,4 ER G.1 570 B.1 479 3 Ha (14,4 14,4 × 5,7) (9,2 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 753kW (1 010bhp) Klockner-Humboldt-Deutz Fuel 70,0t (d.o.)	 Kl 12k
5346760 SV3984 5490 Df Esd Rdr RT	**ELINA G.** ex Anna Drent-75 ex Swallow-67 ex Dinkelstroom-62 ex Shallow-60 **A. Katopodis & George Mazis** Piraeus Greece	**481** 263 762	✠100A1 SS 2/77 ✠LMC EL g	**1951**-2 N.V. Bodewes Schps.—Martenshoek (384) 52,74 8,54 3,531 47,27 8,51 3,61 P 11,9 RQD 16,5 F 8,0 1 dk RW 3BH WB169t	**M General Cargo** 1 Ho 30,7 ER G.963 B.920 2W Der 2(2)	Oil 4SA 8Cy. 285 × 420 298kW (400bhp) Masch. Augsburg-Nurnberg Fuel 37,5t	 Au 9,5k
7304766 LNDM	**ELINOR MARIT** ex Ty-71 **Egil Kristiansen** Harstad Norway	**148** 103 254		**1961** Bentsen & Sonner—Kristiansand (5) 34,80 6,20 6,16 1 dk len 69	**M General Cargo Barge**	Oil 4SA 6Cy. 159 × 203 224kW (300bhp) E made61 added72 Caterpillar Tractor Co. Fuel (d.o.)	 Peor
7350909 IBJA 1260 Df Esd Gc Pfd Rdr RT	**ELIOS** **Elios S.p.A. di Navigazione** Napoli Italy	**72 660** 63 801 136 106	 RI	**1974** Italcantieri S.p.A.—Gen (4293) 297,21(BB) 40,82 16,479 280,02 40,80 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 223 L.169 900 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,4) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c.	Stal-Lav Ge 16,5k
7338860 WR2449 284144 Esd Rdr RT	**ELIS O** **Chesapeake Corp. of Virginia** Norfolk, Va United States of America	**157** 107 —	 (AB)	**1945** American Mach. Corp.—Beresford (35) ... ... 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer Bros. D.E. Co. Fuel 26,5t (d.o.)	
5067510 SXMD Df Esd Gc Rdr RT	**ELISA** ex Trolleggen-77 ex Aktion-72 ex Altamitra-69 ex Cerro Altamira-68 **Damon S.A.** Sea Traders S.A. Piraeus Greece	**12 025** 6 358 18 834	✠100A1 SS 1/76 ✠LMC EL it $2\frac{9}{16}$"SQ	**1958**-4 Eriksbergs M/V A/B—Got (513) 177,65 21,34 9,126 167,65 21,26 11,97 P 35,4 F 22,6 1 dk rf 25 conv Ore Carrier 73 6BH WB18715t	**M Bulk Carrier** 3 Ho 32,9 39,1 28,5 ER G.14 214 B.13 163 3 Ha (stl) (32,9 39,1 28,5 × 10,9) ER 2W Cr 2(16,5) Der 2(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Fuel 1 875,5t	 B&W Go 14k
7230654 IBQN 874 Df Esd Gc Rdr RT	**ELISA d'ALESIO** ex Donna Mariella-78 **Dalmare S.p.A.** Palermo Italy	**7 729** 4 271 12 540	 AB RI	**1972** Cant. dell 'alto Adriatico—Tri (201) 140,21 19,92 8,065 129,01 19,89 10,01 1 dk	**M Tanker** Mchy.aft 17 Ta L.16 935	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Stork-Werkspoor Diesel B.V.	 16,25k
6729220 IBEJ 710 Df Esd Gc Rdr RT	**ELISA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	**28 198** 17 456 47 094	 RI	**1967** Cant. Nav. del Tirreno e Riuniti—Ancona (262) 215,50 29,47 11,646 200,03 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER G.1 590	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) Cant. Nav. del Tirreno e Riuniti	 An
5145790 PDXO Df Esd Gc Rdr RT	**ELISA JOHANNA** ex Heinrich Brand-70 **H. Buitenkamp B.V.** Wijnne & Barends B.V. Delfzijl Netherlands	**960** 536 1 428	 GL	**1958** Schiffswerft Heinrich Brand K.G.—Oldenburg (141) 64,98 10,80 4,204 61,85 10,75 4,73 P 15,9 F 9,5 1 dk RW	**M General Cargo** G.2 006 B.1 927 4 Ha ER Der 2(3-5)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz	 Kl 10,5k

5426936 PDWV Df Esd Gc Pfd Rdr RT	**ELISABET CHRISTINA** **N.V. Visserij Maats.** **'Kennemerland'** Katwijk aan Zee Netherlands	**345** 137 —		**1963** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (507) 45,93 8,74 4,255 40,01 8,51 4,35	**M Fishing** Side-Trawler 1 Ho 18,4 In.400 5W Der 3(3) 2(2)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 38,5t 12,5kn
7736141 588353	**ELISABETE & VITORIA** **F E V Fishing Corp.** New Bedford, Ma United States of America	**134** 91 —		**1977** ....Fort George Island, Florida *21,77* 6,81 3,51 1 dk	**M Fishing**	Oil 418kW (560bhp) U.S.A.
6905331 P3BV Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** ex Eskdalegate-77 ex Fredericksgate-74 ex Bruni-74 **Cancyp Maritime Ltd.** Limassol Cyprus	**2 895** 1 611 4 179	**100A1** SS 2/78 **LMC** EL Q 1½"U2 (NV)	**1969**-3 VEB Schiffswerft "Neptun"- —Rostock 96,14 14,66 5,906 88,02 14,61 7,19 P 17,7 F 8,6 1 dk rf nil NS 5BH WB979T incl DTf82T Topside tanks in holds 199T	**M General Cargo/Container Ship** Fixed-guides 2 Ho 27,5 30,4 ER G.5 554 B.5 413 2 Ha (stl) (each 23,3 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 168kW 380V 50Hz a.c. Fuel 333,5t (d.o.)-10,0pd 14kn
7126891 CUFN LX-67-N Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**2 405** 1 120 2 040	✠Classed LR until 30/6/76	**1971**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (86) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381	**M Fishing** CSD Stern Trawler Ref Ice strengthened 2 Ho each 12,3 ER In.1 600 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2) ER	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 360kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.) 15,5kn
7348970 DGLF Df Esd Gc Pfd Rdr RTv	**ELISABETH** ex Lissy Schulte-77 **Partenredeerei m.s. 'Lissy Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 587** 944 2 522	BV	**1974** Schiffswerft Heinrich Brand K.G. —Oldenburg (194) 78,49 (BB) 12,86 6,198 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (alu) 2 cyl ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 14kn
7421746 PDWW 12 Esd Rdr RT	**ELISABETH** **D. van der Klooster** Ouddorp Netherlands	**201** 70 —		**1974** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (241) 33,25 31,75 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 044kW (1 400bhp) Stork-Werkspoor Diesel B.V. Ams
7010353 PDWT 96 Df Esd Rdr RT	**ELISABETH** ex Deo Volente II-74 **J. de Vries & H. Radewalt** Den Helder Netherlands	**131** 44 —		**1969** Holland Launch N.V.—Zaandam (439) 29,24 26,55 6,81 3,23	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 Kromhout Motorenfab. Ams
7012820 DAEB Df Esd Gc Rdr RTm/h/v	**ELISABETH BOLTEN** **Partenreederei m.s. 'Elisabeth Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**20 437** 13 977 33 330	GL	**1970** Luebecker Flender Werke AG. —Luebeck-Siems (587) 196,32(BB) 25,86 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 19,5 19,8 19,8 19,8 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) Borsig A.G. Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 16,5kn
5101445 OYMI Df Esd Rdr RTm	**ELISABETH BOYE** ex Sandor-71 ex Elisabeth Boye-66 **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**500** 327 901	BV	**1957** N.V. Scheeps. v.d. Werf—Deest (273) 66,02 9,05 3,480 60,23 9,01 4,02 P 18,3 F 10,4 1 dk R rf nil	**M General Cargo** 1 Ho 43,9 ER G.1 189 B.1 133 3 Ha (each 9,6 × 4,5) ER 3W Der 7(5) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 18kW 1 × 15kW 1 × 12kW 110V d.c. Fuel 61,0t (d.o.) 11kn
7203895 DHOE Df Esd Gc Rdr RTm/h/v	**ELISABETH FISSER** **Fisser & van Doornum** Hamburg Federal Republic of Germany	**3 892** 2 515 6 200	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (89) 96,60 90,35 15,96 9,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 13kn
6609389 DDJU Df Esd Rdr RT	**ELISABETH FLINT** ex Christa-74 Launched as Gemini **Adolf und Carl-Heinrich Flint** Hamburg Federal Republic of Germany	T.Mk **385** 240 980	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (104) 53,60 9,33 3,912 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 B.1 634 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Mhm 9,5kn
6705200 OZTP D1400 Df Esd Rdr RTm	**ELISABETH HENTZER** **Rederiet Hentzer** Rederi A/S Isafold Kobenhavn Denmark	**300** 202 754	NV	**1966** P/F Skala Skipasmidja & Handelsvirki —Skala (10) 55,38 10,52 3,302 49,71 10,49 3,36 B 11,6 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho 35,6 ER G.1 652 B.1 471 2 Ha (stl) (9,7 15,0 × 5,9) ER 3W Der 1(6) 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 10kn
6922391 OYRQ Esd Rdr RTv	**ELISABETH HOJ** **Erik H. Hansen P/R** Horsens Denmark	**142** 58 226		**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (57) 30,31 7,65 2,299 28,02 7,50 1 dk rf 246	**M Fishing** Side-fishing 1 Ho 10,9 ER G.172 1 Ha (10,9 × 5,4) ER 1W Der 1(10)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 224kW (300bhp) A/B Scania Vabis Sodertalje Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd 9kn

7420936 PDWL Df Esd Gc Pfd Rdr RTm/v	**ELISABETH HOLWERDA** **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**945** 608 1 559	BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (203) 65,82 10,80 4,268 59,97 10,70 5,08 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 954 1 Ha (stl) (33,8 × 7,7) ER 2W Der 2(3-5)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 215,5t (d.o.) 11k
7035963 LNRT C17490 Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH KNUDSEN** **D/S A/S Jeanette Skinner** Knut Knutsen O.A.S. Haugesund Norway	**107 426** 82 795 219 655	NV	**1970** Kawasaki Hvy Ind. Ltd.—Sakaide (1111) 327,01(BB) 48,27 19,590 313,70 48,21 25,23 F 25,3 1 dk rf 102	**S Tanker** 15 Ta ER L.268 981 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1200kW 1 × 360kW 440V 60Hz a.c. Fuel 6 847,0t (o.f.)-137,0pd 15,5k
6815110 OYJS C801 Df Esd Gc Pfd Rdr RTv	**ELISABETH MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**53 227** 35 998 102 316	NV	**1968** Odense Staalskibs. A/S—Lindo (23) 268,43(BB) 38,99 14,098 258,07 38,94 18,14 P 42,7 F 28,4 1 dk rf 191	**S Tanker** 14 Ta ER L.123 000 HeCls. BC Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Stal-Laval Kockums M/V A/B Mmo Gen 2 × 750kW 440V 60Hz a.c. Fuel 5 242,0t (o.f.)-112,0pd 17k
6915594 3FKB Df Esd Gc Rdr RTh/v	**ELISABETH OLDENDORFF** ex Baarn-74 ex Elisabeth Oldendorff-72 **Egon Oldendorff** Panama Panama	T.Mk **6 424** 4 251 12 973 **9 097** 6 427 15 315	GL	**1969** Bremer Vulkan—Vegesack (948) 139,55 21,04 8,214/9,189 132,01 20,99 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,8 11,2 14,3 12,8 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesac Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5k
7226005 DJEM Df Esd Gc Rdr RTv	**ELISABETH ROTH** **Josef Roth Schiffahrts K.G.** Josef Roth Reederei Hamburg Federal Republic of Germany	T.Mk **6 661** 4 272 12 894 **9 416** 6 427 15 245	GL	**1972** Flensburger Schiffsbau-Ges. —Flensburg (639) 139,63(BB) 21,04 8,217/9,186 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 29,3 8,9 18,5 19,3 ER G.21 653 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,8 29,2comb. 12,8 12,8 × 10,5) ER 10W Der 2(80) 1(30)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesac Gen 3 × 328kW 440V 60Hz a.c. Fuel 899,0t (hvf) 16,5k
5101524 Df Esd	**ELISABETH THERESE** **Impromer Afrique** Nouadhibou Mauritania	**232** 65 —		**1949** Ch. & At. Aug. Normand—Le Havre (CL3213) *32,56* 7,01 3,81	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (1,0 × 0,8) Der 1(1) 2(0,5)	Oil 4SA 8Cy. 270 × 500 537kW (720bhp) NE 58 Werkspoo Etab Crepelle Lil Fuel (d.o.) 12k
6922690 IBFE 729 Df Esd Gc Rdr RTm/v	**ELISABETTA MONTANARI** ex Caty Multina-78 ex Cabo Tres Montes-71 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	**3 282** 1 764 3 048	NV RI	**1969** Kristiansands M/V A/S—Krs (213) 101,94 14,46 6,060 94,01 14,41 7,12 1 dk	**M Liquefied Gas Carrier** Ref. 6 Ta 6 cyl horizontal ER L.3 636	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Wi Fuel (hvf)-9,0pd 13,75k
5004960	**ELISABETTA 1** ex Aghios Isidoros-69 ex Ourania-56 ex Luigia Viola **Insulbit Anstalt** Panama Panama	**228** 124 351	(RI)	**1946** Offic. Allestimento e Riparazion Navi —Genoa 36,30 6,66 3,239 32,09 6,61 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 2 238kW (3 000bhp) S.A. Ansaldo Ge 9,25k
5406780 SYFN 2128 Df Esd Gc Rdr	**ELISAVET** ex Mangana-74 ex Baltic Spray-63 ex Ponzano-60 ex Svenskund-54 **Prelco Cia. Naviera S.A.** Piraeus Greece	**1 989** 1 058 —	✠100A1 SS 4/77 with freeboard Str. nav. ice ✠LMC EL q DELETE CLASS	**1948**-10 Furness S.B. Co. Ltd.—Haverton Hill (419) 86,57 11,94 5,804 78,03 11,89 7,01 F 9,5 2 dks RW 4BH WB533t incl. Tunnel tanks 29t DTa11t	**M General Cargo** G.3 780 B.3 455 8W Der 1(10)	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) Fia S.A. Ansaldo Ge AuxB 0,73N/mm² (105lbf/in²) Fuel 239,0t 12k
7525475 5MZI 5768 Df Esd Gc Pfd Rdr RT	**ELISE** **Elise Shipping Inc.** Monrovia Liberia	**17 152** 12 368 29 595	BV	**1977** Kanda Zosensho K.K. (204) 179,00 26,04 10,326 168,03 26,01 14,51 1 dk	**M Bulk Carrier** G.41 304 B.36 337 5 Ha (stl) (12,5 × 9,9) (16,1 18,5 18,5 18,5 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajim Fuel-40,5pd 14,5k
7647302 577836	**ELISE G** **Kaare Gjertsen** New York, NY United States of America	**170** 116 —		**1976** Marine Builders Inc.—Halls Mill Creek, Al *24,39* 6,76 3,69 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A Fuel (d.o.)
7129398 EFZO 3315 Df Esd Gc Rdr RT	**ELISEO QUINTANERO** **Hermanos Ares Otero** La Coruna Spain	**255** 125 —	BV	**1972** Ast. Balenciaga—Zumaya (211) 30,00 7,22 3,97	**M Fishing** Side-Trawler Ref Mchy.aft	2 Oil 4SA each 16Cy. geared to sc shaft 627kW (840bhp) Soc. des Moteurs Baudouin Marseil 11,5k
7390777 WZC8 816 564374 Df Esd Gc Pfd Rdr RT	**ELISKA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**173** 117 —	AB	**1975** Equitable Eqpt. Co.—N.Os (1652) 45,06 12,20 6,128 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. Fuel 803,5t (d.o.) 13k

5232103 P3GX Df Esd Gc Rdr RTv	**ELISLAND** ex Onitsha-78 ex Menestheus-77 **Palermo Shipping Co. Ltd.** Limassol Cyprus	T.Mk **5 941** 2 742 6 004 **8 220** 4 539 9 624	✠**100A1** CS 6/76 DTsm & 'tween dk tanks aft—oil FP above 65,5°C. ✠**LMC** EL et 2¼"SQ DELETE CLASS	**1958**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (510) 150,78 19,92 7,049/8,805 138,79 19,82 11,00 P 10,4 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3970t incl. DTsm2404t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 × 6,7) (8,2 × 6,1) (1,6 1,6 × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) Harland & Wolff Ltd. Belfast WTAuxB 0,69N/mm^2 (100lbf/in^2) 3 e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 2 × 450kW 220V d.c. Fuel (hvf)
5072060	**ELISSA** ex Pioneer-72 ex Achaios-70 ex Christophoros-68 ex Gustaf-60 ex Fjeld ex Elissa Ellasson ex Elissa **Galveston Historical Foundation Inc.** United States of America	**428** 317 630	✠Classed LR until 9/1899	**1877**-10 A. Hall & Co.—Aberdeen (294) 45,57 8,51 4,420 ... ... RQD 8,6 F 5,8 1 dk R BK 178 conv Barque — conv Barquentine 39	**Iron M General Cargo** 1 Ho ER G.604 B.572 2 Ha ER 2W Der 3	Oil 4SA 6Cy. 350 × 420 209kW (280bhp) NE 67 Masch. Augsburg-Nurnberg Fuel 53,0t (d.o.) 8kn
5361239 YKMB Df Esd Gc Rdr RT	**ELISSAR** ex Baltic Sea-77 ex Morso-74 ex Ancylus II-72 ex Tiira-71 **Elissmar Shipping Corp.** Latakia Syria	T.Mk **1 145** 686 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (186) 73,23 10,44 4,998 66,02 10,42 6,23 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Mch Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
5054745 Df Esd Gc Rdr RTm	**ELIT** ex Lip-78 ex Daler-78 ex Maleme-78 ex Sofia T.-77 ex Buenos Aires-76 Honduras	**2 637** 1 428 4 328	BV NV	**1953** Sarpsborg M/V A/S—Greaker (22) 111,84 14,66 6,147 103,31 14,64 F 21,1 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 12,0 21,7 13,8 17,2 G.8 225 B.7 437 5 Ha (8,2 12,0 9,6 8,9 7,6 × 6,1) 8W Der 1(22,5) 8(5) 2(3)	Oil 2SA 7Cy. 620 × 1150 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 325kW 220V d.c. Fuel 685,0t (hvf)-14,0pd 15,25kn
7004471 9VRL 381498 Df Esd Gc Rdr RT	**ELIZA** ex Dimona-78 **Mineral Shipping (Pte.) Ltd.** Vertom Scheepv. en Handelsmaatschappij B.V. Singapore Singapore	**6 228** 4 368 10 293	NV	**1969** A/S Porsgrunds M/V—Porsgrunn (127) 128,28 16,06 8,478 119,56 16,01 10,90 1 dk rf 157	**M General Cargo** 3 Ho ER G.13 752 B.13 191 3 Ha (each 23,3 × 8,9) ER 12W Der 12(5)	Oil 4SA 10Cy. 520 × 740 3 133kW (4 200bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 180kW 440V 60Hz a.c. Fuel 575,0t (d.o.)-14,0pd 13kn
7358937 OXGJ Df Esd Pfd Rdr RTm/h/v	**ELIZA COAST** ex Amethyst-76 **Hans J. Therkildsen** Naestved Denmark	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (98) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd 11kn
7123473 WYZ5 131 535838 Df Esd Gc Pfd Rdr RT	**ELIZA M** ex Eileen M **Zeta Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 110** 593 —		**1971** Tacoma B.B. Co. Inc.—Tac (246) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co. Erie
5101665 DZWE 205498 Df RT	**ELIZABETH** ex FS-311 ex FP-311 **William Lines Inc.** Cebu Philippines	**657** 365 711	AB	**1944** John H. Mathis Co.—Camden (149) 66,15 9,81 3,655 62,64 9,76 4,37 F 8,0 1 dk rf 152 len 52 conv —	**TM Passenger/General Cargo** 295P 3 Ho 12,8 9,1 15,8 ER B.680 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 230V Fuel 75,0t (d.o.)
5103376 GPFC 166747 Rdr RTm	**ELIZABETH** ex Eminence-67 **North Atlantic Bulkcargoes Ltd.** Rochester United Kingdom	**555** 291 752	✠**100A1** SS 6/75 ✠**LMC** EL h	**1945**-10 J. Lewis & Sons Ltd.—Aberdeen (188) 53,07 8,62 3,703 49,38 8,54 3,74 P 10,1 RQD 22,0 B 2,8 F 6,8 1 dk R rf 102 NS 3BH WB189t	**M General Cargo** Mchy.aft 2 Ho 13,4 16,7 G.1 021 B.981 2 Ha (9,7 13,9 × 5,0) 2W Der 2(2)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Nby Gen 2 × 25kW 1 × 7,5kW 220V d.c. Fuel 28,5t (d.o.) 10kn
5403697 SKIG 10386 Df Rdr RTm/h	**ELIZABETH** ex Elizabeth Roorda-63 **Karl Egoth** Animskog Sweden	**494** 251 695	✠**100A1** SS 3/76 ✠**LMC** EL g	**1955**-9 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (135) 50,86 8,97 3,429 46,74 8,31 3,48 P 12,8 RQD 16,5 F 10,1 1 dk R rf nil 3BH WB175t	**M General Cargo** 1 Ho 30,7 ER G.966 B.923 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 295kW (395bhp) Masch. Kiel A.G. Kiel Gen 2 × 5,5kW 110V d.c. Fuel 51,0t (d.o.) 10kn
7052351 PJOK	**ELIZABETH** ex Kais-60 **ABC Shipping Co. N.V.** Willemstad Netherlands Antilles	**446** 137 485	✠Classed LR until 11/60	**1954** Arnhemsche Schps. Maats.—Ahm 45,32 11,03 2,115 ... ... 1 dk	**TM Pontoon**	2 Oil 2SA each 6Cy. 190 × 350 Kromhout Motorenfab. Ams
6416536 PDWS Df Esd Pfd Rdr RT	**ELIZABETH** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**326** 148 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (187) 43,26 7,29 3,296 38,71 7,22 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
7027837 343712 Df Esd Pfd Rdr RT	**ELIZABETH A** **Nepco Towing Co. Ltd.** Nassau Bahamas	**454** 137 —	AB	**1970** Hatlo Verksted A/S—Ulsteinvik (43) *37,68* 10,57 5,122 36,76 10,52 6,51 RQD 2,2 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange Gen 3 × 130kW Controllable pitch propeller Fuel 256,0t 14kn

5395199 5BGL Df Gc Rdr RT	**ELIZABETH A.** ex San Andres-67 ex Yarmouth-66 ex Yarmouth Castle-57 ex Queen of Nassau-57 ex Yarmouth Castle-54 ex Yarmouth-54 **Portside Shipping (Cyprus) Ltd.** Limassol Cyprus	**5 002** 2 474 2 124	 AB	**1927** W. Cramp & Sons S. & E.B. Co.—Phl (518) 115,60 17,89 6,135 111,26 16,92 9,00 B & F 107,9 3 dks R rf 381	**TS Passenger/General Cargo** Ref 3 Ho In.290	4 S Turb sr geared to 2 sc. shafts 5 595kW (7 500shp) Parson W. Cramp & Sons S. & E.B. Co. Philadelphia, P Fuel 1 007,0t (o.f.) 18k
5403702 182177 Df Esd Pfd RT	**ELIZABETH ANN WEBSTER** ex Agnes Allen-63 **Jacqueline S. Webster** Brixham United Kingdom	**109** 48 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,08* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 267 × 343 179kW (240bhp) Crossley Bros. Ltd. Mc Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 20,5t (d.o.) 9k
7395533 WYV3 933 561336 Df Esd Gc Pfd Rdr RT	**ELIZABETH ANNE** **Trident Fishing Co. No. 3** Trident Marine No. 2 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 2 388		**1974** San Diego Mar. Cons. Co.—San Diego (189) 67,26 12,04 4,954 62,39 11,56 5,34 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) White Industrial Power Inc. Aubur 17k
6706046 326118	**ELIZABETH ANNE** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**198** 89 —		**1966** Smith & Rhuland—Lunenburg, N.S. *31,00* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Co 10k
5101706 WC3926 244247 RT	**ELIZABETH BAUER.** ex R. T. McDow-61 ex C. R. Haden-61 **C. F. Bean** Baton Rouge, La United States of America	**146** 99 —	 (AB)	**1943** Decatur Iron & Steel Corp.—Decatur (61) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 NE 68 General Motors Corp. De Fuel 71,0t
6723783 PDXB 4139Z	**ELIZABETH BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**594** 389 —	**✠100A1** SS 9/76 oil tanker (cc) **✠LMC** EL J 1"U2	**1967**-10 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (697) 71,35 9,56 3,772 65,13 9,40 4,27 P 20,8 F 11,9 1 dk rf 76 len 71 8BH WB9t	**M Tanker** 11 Ta ER L.1 740 HeCls. C	Oil 4SA 8Cy. 320 × 450 648kW (868bhp) Klockner-Humboldt-Deutz Kl 2 db 1,04N/mm² (150lbf/in²) Gen 2 × 24kW 220V 50Hz a.c. Fuel 64,0t (d.o.)-3,0pd
7215953 WV7584 297945 RT	**ELIZABETH C.** ex Mil Mar II-74 **Otonka Inc.** Wilmington, De United States of America	**101** 68 —		**1965** Sea Hoss Marine Ways Inc.—Freeport, Tx (10) *20,40* 6,75 3,18 1 dk	**M Fishing**	Oil 242kW (325bhp) U.S.A Fuel (d.o.)
7505865 WYM7 061 565986 Df Esd Gc Pfd Rdr RT	**ELIZABETH C. J.** **Elizabeth C. J., Inc.** San Diego, Ca United States of America	**1 498** 779 —		**1975** Campbell Machine, Inc.—San Diego (107) 76,82 (BB) 6,401 12,81	**TM Fishing** Side-fishing Tuna Seiner	2 Vee Oil each 16Cy. 4 178kW (5 600bhp) General Motors Corp. Gen 2 × 400kW 1 × 300kW 18k
5403726 166921 Df Esd Pfd RTm	**ELIZABETH CAROLINE** ex David Allen-63 **A. Stevenson** Stevenson & Sons Penzance United Kingdom	**112** 50 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 6,76	**Wood M Fishing** Side-Trawler	Oil 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Mc Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 2,0t (d.o.) 9k
7201184 WY9032 526037	**ELIZABETH F** ex Discovery **Elizabeth F. Inc.** Juneau, Ak United States of America	**198** 145 —		**1970** ....Seattle, Wa *24,79* 7,80 3,81	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
5101756 318338 Df Esd Pfd RT	**ELIZABETH H. FLETCHER** ex Toronto-62 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**271** 111 —		**1958** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (491) 41,00 7,32 36,23 7,31 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kl
5101768 VJYT 315953	**ELIZABETH HELEN** **Civic Constructions Ltd.**	**341** 161 —		**1944** State Govt. Dept. of Public Works —Fremantle *35,82* 7,32 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 5Cy. 203 × 273 Rusto Ruston & Hornsby Li
6504761 WHTP 500702 Df Esd Gc Rdr RTh/v	**ELIZABETH LYKES** **Lykes Bros. S.S. Co. Inc.** New Orleans, La United States of America	T.Mk **7 424** 4 008 10 996 **10 954** 6 324 14 897	 AB	**1966** Avondale Shipyards Inc.—Avondale (1041) 164,60 23,22 8,510/9,957 156,95 23,17 13,01 F 28,1 3 dks RW rf nil	**S General Cargo** 4P 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,6 × 8,2) (12,9 × 7,9) (12,9 12,9 × 4,8) (9,9 × 8,2) Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Westinghouse Elec. Corp. P Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 20k
7048348 WX9880 509916 Df Esd Gc Pfd Rdr RTm/h	**ELIZABETH MORAN** **Pasadena Curtis Bay Co.** Wilmington, De United States of America	**298** 12 —	 AB	**1967** Gulfport S.B. Corp.—Pt. Arthur (689) 33,53 9,20 4,712 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grang Gen 2 × 100kW 445V 60Hz a.c. Fuel 205,0t

7730628 562759	**ELIZABETH R.** **Houston Contracting Co.** Houston, Tx United States of America	**126** 86 —		**1975** ....Amelia, La *18,66* 7,32 2,72 1 dk	**M Supply Launch**	Oil 746kW (1 000bhp) U.S.A.
5101847 EDBH 1590 Df Esd Rdr RTm	**ELIZACHO** **Pedro Otaegui Malcorra** San Sebastian Spain	**373** 212 —	BV	**1959** Ast. Balenciaga—Zumaya (40) *39,63* 7,57 4,141 7,52 4,50 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams Fuel 172,5t (d.o.) 13kn
7370052 ZSCG 351130 Df Esd Gc Pfd Rdr RT	**ELIZE** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1973** Sandock-Austral Ltd.—Drb (53) 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller Fuel 98,5t (d.o.)
5101859 EDCX 1566 Df Esd RTm	**ELIZONDO** **Pedro Otaegui Malcorra** San Sebastian Spain	**373** 212 —	BV	**1959** Ast. Balenciaga—Zumaya (38) *39,63* 7,57 4,141 39,63 7,52 4,50 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams Fuel 213,5t (d.o.) 13kn
7017507 SWSU 4866 Df Esd Gc Pfd Rdr RTh	**ELJIANNI** ex Melsomvik-73 **Westport Navigation Corp.** Piraeus Greece	**12 142** 8 427 20 016	NV	**1970** A/S Fredriksstad M/V—Fks (405) 165,16 22,61 9,354 152,76 22,56 12,30 P 35,7 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,3 23,3 24,0 ER G.28 152 B.25 663 5 Ha (stl) (15,3 × 10,9) (17,0 18,5 18,5 18,7 × 12,8) ER Cr 5(15) Der 2(3)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 392kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 109,5t (hvf) 15,5kn
7528594 GXHN 377462 Df Esd Gc Pfd Rdr RT	**ELK** **Standard Chartered Merchant Bank Ltd. & Others** P&O Ferries Ltd. London United Kingdom	**5 463** 2 473 8 652	**✠100A1** Ice Class 1A when each main engine output restricted to 6,500 bhp **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1977**-12 Hyundai S.B. & Hvy Inds—Ulsan (645) 151,01(BB) 21,67 7,320 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk moveable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T & DTsa598T Comb. btm & side tank in hold 305T	**TM RoRo Cargo** Vehicles Bow door/ramp Stern door/ramp Mchy.aft B.23 400	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 11 638kW (15 600bhp) Pielstick Nippon Kokan Tmi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 167,5t (d.o.) 1 649,0t (hvf) 18,5kn
7200233 WYZ3 593 517603	**ELK** **Penrod Drilling Co.** Morgan City, La United States of America	**299** 203 —		**1968** Burton Shipyard Co. Inc.—Port Arthur (442) 11,59 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 679kW (2 250bhp) .... Fuel (d.o.)
5061839 ELSK 4680 Df Esd Gc Pfd Rdr RTv	**ELKA** ex Koraes-78 ex Elisabeth-74 ex Cape Sable-66 **Mark Shipping Corp.** Andy International Inc. Monrovia Liberia	**10 585** 6 155 —	AB ✠Classed LR until 5/70	**1960**-2 Wm. Denny & Bros. Ltd. —Dumbarton (1496) 153,24 20,17 9,472 143,26 20,12 12,81 P 36,3 F 12,2 2 dks rf 229 DK	**S General Cargo** 4P Str. heavy cargoes 5 Ho 19,2 14,9 11,2 23,7 17,0 8,5DT ER G.21 489 B.19 558 5 Ha (stl) (10,9 12,9 9,9 13,7 10,6 × 7,3) ER 14W Cr 2(1) Der 1(25) 4(10) 10(5)	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 270kW 220V d.c. Fuel (o.f.)
7611406 560493	**ELKA J** **Andy International Inc.** Brownsville, Tx United States of America	**146** 99 —		**1974** Andy International Inc.—Brownsville, Tx *24,14* 6,14 3,38 1 dk	**M Fishing**	Oil 255kW (342bhp) U.S.A. Fuel (d.o.)
7312567 DFPX Esd Rdr RT	**ELKE** **Heiko Mehler** Cuxhaven Federal Republic of Germany	**102** 32 —		**1973** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) H. Calleson & Co. Aabenraa 10kn
6416548 DNGC Df Esd RTm	**ELKE FLINT** **Flint Gebr. OHG** Hamburg Federal Republic of Germany	**453** 318 750	GL	**1964** Norderwerft Koser & Meyer—Ham (857) 55,48 8,56 3,074 51,90 8,50 3,64 P 13,5 1 dk RW len 75	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (29,0 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,0t (d.o.) 10kn
6909715 DIJE Df Esd Gc Rdr RTv	**ELKE KAHRS** ex Baltic Concord-74 Launched as Elke Kahrs **Johann Kahrs** Hamburg Federal Republic of Germany	T.Mk **499** 338 1 245 **999** 737 2 299	GL	**1969** J. J. Sietas Schiffsw.—Ham (608) 74,02 3,957 68,28 10,80 6,08 P 11,9 F 5,8 2 dks rf 152	**M General Cargo** 1 Ho 49,7 ER G.2 432 B.2 169 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 1 × 24kW 1 × 18kW 380V 50Hz a.c. Fuel 108,5t (d.o.) 12,5kn
5039446 SWVR 6572 Df Esd Gc Rdr RTm/h/v	**ELKINA** ex Belevelyn-72 **Raven Bay Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 866** 1 812 — **6 534** 3 250 8 930	**✠100A1** M 3/78-14mos **✠LMC** EL z $1\frac{13}{16}$"SQ	**1957**-6 Schps. "De Hoop" N.V.—Lobith (227) 124,19 17,99 —/8,192 113,42 17,90 10,16 P 26,0 B 11,6 F 18,0 2 dks RW rf 152 5BH WB1209t	**M General Cargo** 2 Ho 30,8 36,3 ER G.11 968 B.10 673 2 Ha (27,2 30,5 × 7,3) ER 10W Cr 1(140) Der 2(15) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 536kW (3 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 220V d.c. Fuel 842,5t (hvf) 13kn

5101926 KGRR 247075 Df Esd Gc	**ELKO VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shpyd No. 1) —Richmond (548) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Ly 15k
5341849 LNIM Df Esd RT	**ELKON** ex Adi-74 ex Stortebeker-71 **Kjell Mogster P/R** Haugesund Norway	**300** 164 485	GL	**1961** Alfred Hagelstein—Lbc (603) 47,96 8,54 2,699 43,01 8,50 3,03 P 11,3 F 6,8 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.534 1 Ha (20,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 23,0t (d.o.)-1,5pd	K 10k
6506549 OYNI Df	**ELLA** **Ronne Havn** Ronne Denmark	**110** 57 147	BV	**1905** Stocks & Kolbe—Kiel *24,51* 6,53 2,617 6,48 2,93 1 dk R BK 203	**Aux M General Cargo** Galleas 2 Ha (each 9,9 × 4,1) 1W Der 1(1,5)	Oil 2SA 2Cy. 230 × 400 90kW (120bhp) NE 52 Frederikshavns Jernst. Fuel 34,5t (d.o.)	Alph Frederikshav 9k
5101952 SFWL 9285	**ELLA FELDT** ex Johann Georg-51 **Ella B. Feldt** Hovenaset Sweden	**137** 67 —		**1907** Itzehoer Eisenwerk G. During —Itzehoe *28,02* 6,53 6,51 3,05 1 dk R BK 259 len 34	**M Fishing** Side-fishing	Motor 2SA 2Cy. 300 × 330 NE 43 A/S Volund Fuel (d.o.)	Kobenhav
7336903 545581	**ELLA LEE** **Ella Lee Inc.** Mobile, Al United States of America	**134** 91 —		**1973** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)	
5138187 DFTL Df Esd Rdr RT	**ELLA OLTMANN** ex Gunda-66 **Partenreederei m.s. 'Ella Oltmann'** Richard Oltmann Stade Federal Republic of Germany	**383** 215 557	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (167) *48,29* 8,44 2,947 45,50 8,40 3,31 P 9,2 F 5,5 1 dk RW len 60	**M General Cargo** 2 Ho G.752 B.715 2 Ha (9,7 15,0 × 5,0) 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Masch. Kiel A.G.	Ke 9k
5101988 LDRK	**ELLAN** ex Ella-54 **Norvald Lunde** Bergen Norway	**141** 74 224	BV	**1942** Holms Skepps—Raa 28,00 6,94 3,506 26,17 6,89 3,89 1 dk	**Wood Aux M General Cargo** 1 Ho ER G.340 1 Ha (11,2 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made61 fitted71 Wichmann Mtrf. Fuel 6,0t (d.o.)-1,5pd	Ru 10,5k
5257995 6OQV 1408 Df Esd Rdr RT	**ELLDO** ex Notos-74 **Ramapar Shipping Linea S.A.** Mogadiscio Somali Republic	**250** 152 449	(GL)	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (86) 42,27 7,57 2,439 39,02 7,50 3,00 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.555 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim	Mhr 8k
7368255 PDXE 14 Df Rdr	**ELLEN** **Ellen en Trap B.V.** Oosterend, Texel Netherlands	**265** 111 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1354) 36,02 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mch. Bolnes	Krimpe
7515054 299957 Esd Rdr RT	**ELLEN B. SCRIPPS** **Dantzler Boat & Barge Co.** Pascagoula, Ms United States of America	**101** 69 —		**1965** Halter Marine Services, Inc.—New Orleans, La (120) 7,32 27,13 2,90 1 dk	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 522kW (700bhp) General Motors Corp. Fuel (d.o.)	
6404416 OZIM Df Esd Rdr RTm/v	**ELLEN BAGGE** ex Kondi Stoffer-74 ex Villa Andreasen-73 **Erik W. Bagge** Korsor Denmark	**399** 233 685	GL	**1963** J. J. Sietas Schiffsw.—Ham (528) 53,68 8,62 3,201 47,25 8,59 3,56 P 11,9 B 11,6 F 9,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,9 ER G.810 B.750 2 Ha (each 12,5 × 5,1) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) NE 65 Alpha-Diesel A/S Gen 3 × 40kW 220/330V d.c. Fuel 27,5t (d.o.)	Frederikshav 9,5k
5102023 LDAA Df Esd Gc Rdr RT	**ELLEN BAKKE** **S/A Pacific** Knut Knutsen O.A.S. Haugesund Norway	**9 516** 5 550 10 597	**✠100A1** SS 1/77 **✠LMC** **✠Lloyd's RMC** EL et $2\frac{7}{16}$"SQ	**1954-5** A/B Gotaverken—Goteborg (676) 154,39 19,41 8,713 141,74 19,36 12,65 P 16,2 F 32,4 2 dks, 3rd dk except in No. 6 hold RW 7BH WB4117t incl. Tunnel tanks 721t DTf1692t	**M General Cargo** Ref 7 Ho G.15 272 B.13 842 In.2 967 7 Ha (8,4 10,5 14,1 × 5,6) ER (10,5 5,6 5,6 8,3 × 5,6) 22W Cr 2(3) Der 1(25) 1(15) 4(10) 16(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Fuel 2 032,0t (hvf)-28,5pd	G 17k
5002651 OWUG Df	**ELLEN BO** ex Grethe-75 ex Adi-70 ex Delfborg-59 ex Nezo-54 **Borge Johansen** Aalborg Denmark	**202** 83 274	BV	**1939** Gebr. Niestern Schpsw.—Dzl (222) 37,55 6,53 2,471 34,17 6,51 2,72 1 dk R	**M General Cargo** 1 Ho ER G.368 B.340 2 Ha (9,3 6,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 62 Alpha-Diesel A/S Fuel 15,0t (d.o.)	Frederikshav 10k
7338858 D5EY 6252 Df Esd Gc Pfd Rdr RT	**ELLEN F. McALLISTER** ex Eileen C-77 **International Tug Services Inc.** Monrovia Liberia	**199** 135 —	AB	**1971** Main Iron Works Inc.—Houma 3,976 32,54 9,15 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 227,5t (d.o.)	

5403738 WI6026 290315 Df Esd Pfd Rdr RT	**ELLEN FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**293** 110 —	(AB)	**1943** Calumet Shpyd & D.D. Co.—Cgo (153) *35,36* 9,20 4,839 35,06 9,15 5,49 1 dk	**M Tug**	Oil 2SA 20Cy. 230 × 254 NE 67 General Motors Corp. Oakland Fuel 183,0t
5119507 WA6678 247435 RT	**ELLEN LOUISE** ex Marty & Opal-77 ex Carole & Gary-74 ex Francis L. Macpherson-69 ex Junojaes **Mary & Linda Fishing Corp.** New Bedford, Ma United States of America	**144** 98 —		**1945** Frank Sample, Jr.—Boothbay Harbor *27,44* 6,56 ... ... 1 dk	**Wood M Fishing**	Oil 317kW (425bhp) Atlas Imperial D.E. Co. Oakland
6515552	**ELLEN MAY** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — 203		**1965** Harland & Wolff Ltd.—Belfast (5133) 32,31 5,44 2,134 30,48 5,34 2,60 1 dk	**M General Cargo Barge** 1 Ho 10,3 ER	Oil 4SA 6Cy. 121 × 152 82kW (110bhp) Gardner & Sons Ltd. Mch Fuel (d.o.)
5423788 318379 Esd Pfd Rdr	**ELLEN N. FLETCHER** **Richmond Fisheries Ltd.** Halifax Canada	**310** 105 —	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (85) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side-Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
7338872 WX9426 509646 Df Esd Gc Pfd Rdr RT	**ELLENA HICKS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**192** 131 —	(AB)	**1967** Gulfport S.B. Co.—Pt. Arthur 5,360 34,52 9,61 5,74 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 125kW Fuel 138,0t (d.o.)
7230214 9V2288 344346 Df Esd Gc Pfd Rdr RTh/v	**ELLERNTOR** **VTG-Versorgungsschiffahrt** VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H. Singapore Singapore	**793** 231 950	GL	**1972** Batservice Verft A/S—Arendal (605) 56,42 12,22 4,561 50,63 11,89 5,11 F 25,0 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 3 × 236kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
5004489 SZLH 3457 Df Esd Gc Rdr RT	**ELLEROS** ex Agais-69 **Mavim Shipping Co. S.A.** Piraeus Greece	**2 778** 1 494 5 291	GL	**1952** A.G. "Weser" Werk Seebeck—Bhn (733) 115,73 15,85 6,351 104,96 15,80 9,00 F 12,2 1 dk & S dk RW rf 81	**M General Cargo** OSD 4 Ho 16,0 26,3 ER 16,3 15,1 G.8 595 B.7 740 1 Ha (w) (9,0 × 5,4) 1 Ha (stl) (17,4 × 5,4) ER 2 Ha (w) (each 9,0 × 5,4) 10W Der 1(50) 1(15) 10(5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) E made— fitted52 Masch. Augsburg-Nurnberg Aug Gen 3 × 100kW 220V d.c. Fuel 355,5t (d.o.) 13,5kn
6813409 SZWA 2629	**ELLI** **Georgios F. Frangoudakis** Piraeus Greece	**1 919** 1 323 —	GL	**1967** Messinis & Kamitsis-Galatis—Piraeus *76,91* 11,10 2 dks	**TM RoRo Cargo/Ferry** Vehicles 140bth —dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5102176 SZRK 1066	**ELLI** ex Elli Toyias-60 ex Elsi-58 ex Pireefs-48 ex Stamira-47 ex Stamura-37 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**1 463** 701 —		**1929** Cant. Nav. Riuniti—Anc *75,44* 10,85 6,757 10,80 2 dks R	**S Passenger/General Cargo** 500P	T 3Cy. 391 641 & 1059 × 721 332kW (445ihp) Cant. Nav. Riuniti Anc Fuel (o.f.) 16kn
5417478 SVXY 2794 Pfd Rdr RT	**ELLI** ex Saint Nicolas-69 ex Rudry-66 ex Londonbrook-63 **Prora Shipping Co. Ltd.** Piraeus Greece	**960** 493 1 236	(BV) ✠Classed LR until 7/67	**1946**-8 J. Lewis & Sons Ltd.—Aberdeen (194) 66,60 9,66 4,242 61,12 9,61 4,35 P 15,3 RQD 34,2 B 4,0 F 8,6 1 dk	**S General Cargo** Mchy.aft G.1 627 2W Der 2(3)	T 3Cy. 368 635 & 1041 × 762 489kW (655ihp) J. Lewis & Sons Ltd. Aberdeen Fuel (o.f.) 10kn
7014397 HP-3532 7068-PEXT Df Esd Gc Rdr RT	**ELLI** ex Tere-77 **Maritima Ingmar S.A.** Transworld Shipmanagement Co. Ltd. Panama Panama	T.Mk **858** 413 1 700 **1 599** 1 025 2 710	✠**100A1** SS 6/74 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1970**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (793) 84,26 11,99 4,344/5,646 76,13 11,89 6,86 P 17,1 F 10,7 2 dks rf nil 4BH WB566t incl. DTf30t	**M General Cargo** 1 Ho 47,2 ER G.3 600 B.3 172 2 Ha (stl) (each 18,5 × 6,7) ER 8W Der 4(10) 4(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 100kW 380V 50Hz a.c. Fuel 163,5t (d.o.) 12,75kn
5187475 5B2107 367204 Df Esd Rdr RTv	**ELLI 2** ex King Alexander-72 **Ilyssia Cia. Naviera S.A.** Limassol Cyprus	**8 255** 5 148 11 033	✠**100A1** SS 3/75 ✠**LMC** EL ct pt2$\frac{7}{16}$"WI pt2$\frac{1}{8}$"SQ	**1952**-5 Harland & Wolff Ltd.—Belfast (1451) 142,20 18,04 9,138 132,77 17,99 12,12 2 dk RW rf 152 Coll BH to U dk 6 to 2nd dk WB2565t incl. DTm1270t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Belfast AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf) 12,5kn
5412545 Df Esd Pfd RT	**ELLI II** ex Alexia II-73 ex Marlin-66 ex Campania-63 **Smelship Corp. S.A.** Piraeus Greece	**2 389** 1 297 3 850	✠**100A1** SS 8/77 with freeboard Str. nav. ice ✠**LMC** EL s	**1947**-10 C.R.D. Adriatico—Monfalcone (1733) 86,67 12,86 6,484 81,01 12,81 8,06 F 10,4 2 dks RW Coll BH to U dk 3 to 2nd dk WB639t incl. Tunnel tanks 113t	**M General Cargo** CSD G.4 672 B.4 351 8W Der 1(15)	Oil 2SA 8Cy. 450 × 740 1 417kW (1 900bhp) S.A. Fiat S.G.M. Turino Fuel 279,5t (d.o.) 12,5kn

5419804 TFIE 0043 Df Esd Rdr RT	**ELLIDI** **Midnes H/f** Sandgerdi Iceland	**147** 59 —	 NV	**1963** Gravdal Skips.—Sunde (357) 30,54 6,74 3,271 24,57 6,71 3,46 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1 Ho 1 Ha (2,7 × 1,8) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 74 Aabenraa Motorfabrik Gen 2 × 20kW 220V d.c. Fuel (d.o.)	 Aben
6723240 P3HA Df Esd Gc Rdr RT	**ELLINA** ex Wakaura Maru-78 **Seaconstructor Shipping Co. Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	**24 766** 16 474 43 989	 NK	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (892) 197,03 29,57 10,923 189,03 29,52 16,21 F 16,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.52 232 10 Ha (stl) (8,2 × 11,4) (8,2 × 14,6) (8,0 8,0 8,0 8,0 8,0 8,0 8,0 8,0 × 14,6) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Uraga Hvy Ind. Ltd. Gen 2 × 400kW Fuel 2 608,0t-51,0pd	 Sul Tamashim 15,25
5102229 195221	**ELLING K** **Elling K Fishing Ltd.** Vancouver Canada	**103** 70 —		**1952** Sterling Shipyards Ltd.—Vancouver, B.C. *21,10* 6,23 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 74 Caterpillar Tractor Co.	 Peo 10,5
6607214 SWIE 5113 Df Esd Gc Pfd Rdr RT	**ELLINIDA** ex Shuho Maru-73 **Medmaris Corp.** Thenamaris Maritime Inc. Piraeus Greece	**9 135** 5 655 14 942	**100A1** SS 4/74 **LMC** EL At $2\frac{5}{16}$"U2	**1966**-3 Maizuru S. & E. Co. Ltd.—Maizuru (97) 143,01 21,65 8,802 134,02 21,61 11,56 P 25,3 F 13,2 1 dk RW rf 102 NS 6BH WB3623t incl. Comb. btm. side & topside tanks in No. 2 hold 924t Topside tanks in No. 3 hold 340t Comb. btm & STs in No. 3 hold 820t	**M Bulk Carrier** Mchy.aft 4 Ho 20,5 25,9 25,9 25,9 G.19 412 B.18 345 4 Ha (stl) (12,4 × 8,9) (19,4 19,3 19,4 × 12,9) Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Maizuru S.B. & E. Co. Ltd. AuxB (o.f.) 1,08N/mm² (11kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 2 × 200kW 450V 60Hz a.c. Fuel 1 117,5t (hvf)	 Sub Maizu 14,25
5423790 SWXX 2293 Df Esd Gc Pfd Rdr RT	**ELLINIS** ex Lurline-63 **Australia Line S.A.** Piraeus Greece	**18 564** 10 066 10 389	AB Classed LR until 1/67	**1932**-12 Bethlehem S.B. Corp.—Qcy (1447) 192,51 24,19 8,605 184,41 24,08 13,57 B 125,0 F 18,3 4 dks, 5th dk in Nos. 1 & 2 holds, Platform dk in No. 2 hold R rf nil	**TS Passenger/General Cargo** CSD Ref 1792P 4 Ho B.5 977 In.1 434 4 Ha 6W Der 2(20)	6 S Turb sr geared to 2 sc. shafts 18 650kW (25 000shp) Bethlehem S.B. Corp. Ltd. Fuel 4 114,0t (o.f.)	 Q 19,5
5102243 SHNR 8424 Df Esd RTm	**ELLINOR** ex Malo-77 ex Ellinora-72 ex Ellinor-65 ex Monica-58 ex Slamat-40 **Else-Marie Hartzell** Ronehamn Sweden	**396** 170 478	**✠100A1** SS 7/78 **LMC** EL f	**1939**-2 N.V. Scheeps. v.d. Werf—Deest (207) 46,06 7,65 2,979 42,98 7,60 3,00 P 11,3 RQD 15,0 F 6,1 1 dk R NS 3BH WB122t	**M General Cargo** 1 Ho 26,2 ER G.696 B.663 2 Ha (each 10,3 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) NE 10/53 Alpha-Diesel A/S Fuel 18,5t (d.o.)	 B& Frederiksha 8
6608660 SXLS 5144 Df Esd Gc Pfd Rdr RT	**ELLINORA** ex Wakabasan Maru-73 **Martimaris Sexto Maritime Corp. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**9 186** 6 374 15 568	**100A1** SS 8/74 **LMC** EL Bt $2\frac{5}{16}$"U2 (NK)	**1966** Sanoyasu Dockyd Co. Ltd.—Osa (239) 143,52 21,85 8,973 136,00 21,81 12,12 P 28,4 F 10,1 1 dk RW rf nil NS 6BH WB3666t incl. Topside tanks in Nos. 1, 2, & 3 holds 1457t Comb. btm & STs in Nos. 2, 3 & 4 holds 1672t	**M General Cargo** 4 Ho ER G.6 555 B.6 126 4 Ha (12,2 × 9,3) (19,2 19,2 19,2 × 10,9) ER 18W Der 3(15) 8(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 485,5t	 B& Tr 15
7391965 368712 Esd Gc Rdr RT	**ELLIOTT STRAITS** **West Coast Salvage & Contracting Co. Ltd. & Purves Ritchie Ltd.** Rivtow Straits Ltd. Vancouver Canada	**149** 9 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (32) 22,84 7,80 21,49 7,29 2,98	**TM Tug**	2 Oil each 12Cy. 146 × 146 General Motors Corp.	 D 12
7224801 SYYT 4502 Df Esd Gc Rdr RTv	**ELLISPONTOS** **Ayr Shipping Co. Ltd.** Leandros Shipping Co. S.A. Piraeus Greece	**16 207** 10 330 29 107	**✠100A1** CS 9/77 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1972**-9 Hakodate Dock Co. Ltd.—Hak (511) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,4 20,5 17,1 ER G.36 917 B.32 586 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 111,5t (hvf)	 Sub A 15,5
5039068 SXWE 5673 Df Esd Pfd Rdr RTm	**ELLITSA** ex Becky-75 **Menelaus Shipping Inc.** Flandermar Shipping Co. S.A. Piraeus Greece	**1 792** 822 3 353	**✠100A1** SS 3/76 with freeboard Str. nav. ice **✠LMC** EL u ptSQ	**1945**-11 Lindholmens Varv. A/B—Got (986) 99,32 13,54 5,627 92,97 13,49 8,28 F 24,1 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB623t	**M General Cargo** OSD G.6 405 B.5 739 4 Ha (8,9 10,8 ER 8,9 8,9 × 6,0) 8W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 664kW (2 230bhp) A/B Gotaverken Gen 3 × 75kW 220V d.c. Fuel 444,0t (hvf)	 G 13
6715384 SYLJ 4926 Df Esd Gc Rdr RT	**ELLORA** ex Chihayagawa Maru-73 **Southmaris Corp.** Thenamaris Maritime Inc. Piraeus Greece	**41 660** 31 951 71 560	**100A1** SS 6/76 ore or oil carrier **LMC** EL ▮t $3\frac{7}{16}$"U2 (NK)	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (1974) 237,01(BB) 35,36 13,323 225,00 35,31 19,00 F 19,6 1 dk rf nil NS 9BH WB77313T incl. No. 2 hold 11025T	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 40,5 12 Ta ER G.44 009 L.88 698 8 Ha (13,4 13,4 13,4 13,4 12,1 13,4 13,4 13,4 × 9,3) ER Der 1(10)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Ishikawajima-Harima Hvy Ind. WTAuxB 1,67N/mm² (17kgf/cm²) e(ex.g) 1,67N/mm² (17kgf/cm²) Gen 2 × 500kW 450V 60Hz a.c. Fuel 5 385,0t (hvf)	 Sub A 15

7712248 LGOS 19144 Df Esd Gc Pfd Rdr RTv	**ELLORA** ex Sagaland-78 **D/S A/S Vestland** Rich. Amlie & Co. A/S Haugesund Norway	T.Mk **5 973** 3 680 9 734 **9 309** 5 769 13 150	NV	**1978** VEB Schiffswerft "Neptun"—Rostock (423) 150,02 21,06 7,697/9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,8 34,7 34,7 ER G.20 770 B.18 735 HeCls. B C.Ho 232/20'(40') C.Dk 204/20'(40') 5 Ha (stl) (22,2 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 16kn
6403740 PDXD Df Esd Pfd Rdr RT	**ELLY** **Rederij W. Kwakkelstein B.V.** N.V. Visserij Maats. "Vlardingen" Vlaardingen Netherlands	**326** 148 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (174) 43,31 7,29 3,296 38,74 7,21 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
6400035 PDXF Df Esd Pfd RT	**ELLY** ex Aagje Adriana-70 ex Willy Alida-63 **Rederij C. van den Plas & K. van der Wiel** Katwijk aan Zee Netherlands	**167** 57 —		**1961** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (114) 28,96 6,63 2,896 26,12 6,51 3,46 RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 N.V. Mch. Bolnes Krimpen
5102281 351822 Df Esd Gc RT	**ELLY** **Consortium Visserye BpK.** Walvis Bay South Africa	**100** 49 —		**1960** Coop. ver. Schpsw. "Vooruit" —Zaandam (252) 26,34 6,23 24,54 2,87	**M Fishing** Side-fishing	Oil 5Cy. N.V. Mch. Bolnes Krimpen
5105697 OUSE RTm	**ELLY ANN** ex Erna-74 ex Hertha Helene ex Kalmarsund IX ex Hans **A/S Danena** Ejnar Nygaard Odense Denmark	**199** 69 300	BV	**1920** Marstal Staalskibs. A/S—Marstal 34,45 6,89 2,490 31,60 6,84 2,90 P 8,0 F 4,9 1 dk R len 38	**M Dredger/Sand Carrier** Suction 1 Ho 11,1 G.510 1 Ha (10,0 × 4,0) 2W	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 50 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 2 × 1,5kW 24V d.c. Fuel 7,5t (d.o.) 8kn
7229497 owzb Df Esd Pfd Rdr RT	**ELLY FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	T.Mk **300** 162 706	BV	**1972** A/S Nordsovaerftet—Ringkobing (70) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-2,5pd 11kn
5292684 SWPO 6550 Df Esd Rdr RTm	**ELLY V** ex Relizane-75 **Empress Compania Naviera S.A.** Piraeus Greece	T.Mk **1 599** 493 1 904 **2 419** 1 101 3 622	BV	**1959** Forges & Ch. de La Mediterranee —Le Havre (366) 92,97 13,62 5,271/7,024 84,69 13,59 7,80 2 dks	**M General Cargo** Wine Ref 3 Ho 12,4 17,2 ER 19,3 G.3 320 B.2 950 In.277 3 Ha (stl) (6,8 11,0 × 5,4) ER (11,0 × 5,4) 6W Der 4(10) 2(5)	Oil 2SA 6Cy. 600 × 1040 3 016kW (4 043bhp) Sulzer Soc. des For. de la Mediterranee Hav Gen 3 × 175kW 230V d.c. Fuel 204,0t (d.o.) 15kn
5255430 DNAB Df Esd Rdr RT	**ELM** ex Morgan-77 ex Whestkap-75 ex Nordkap-75 **m.s. 'Elm' W. Eilers & Co.** Nordenham Federal Republic of Germany	**424** 258 850	GL	**1962** J. J. Sietas Schiffsw.—Ham (496) 56,22 9,43 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 1 Ho 35,2 ER G.1 486 B.1 342 3 Ha (8,7 17,0 × 5,4) (17,0 × 8,0) ER 3W Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 34,5t (d.o.) 10kn
7232212 JD2218 113187 Gc Rdr RT	**ELM** **Doto Kanko Kaihatsu K.K.** Abashiri, Japan Hokkaido Pref.	**199** 107 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (206) 6,84 33,00 6,81 2,80 1 dk	**M General Cargo** 12P Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
6417982 Df Esd Rdr RT	**ELM VENTURE** ex Proton-78 **Elm Shipping Pte. S. Ltd.** Singapore Singapore	**400** 227 642	BV	**1964** N.V. Bodewes Schps.—Martenshoek (476) 51,44 8,41 3,226 46,31 8,35 3,54 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.769 1 Ha (23,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Apg Fuel 37,5t (d.o.) 9,5kn
5089934 Rdr	**ELMA** ex Stadt Elmshorn-78 ex Diersch VII-65 **M. A. Alberga** Paramaribo Surinam	**208** 123 360	GL	**1959** Adler Werft G.m.b.H.—Bmn (18) *44,20* 6,43 2,001 2,44 1 dk len 61	**M Tanker**	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim Mhm
6602393 SVLW 4996 Df Esd Gc Pfd Rdr RT	**ELMANI** ex Shunto Maru-73 **Northampton Navigation Corp.** Piraeus Greece	**8 953** 5 636 14 383	**100A1** SS 3/75 **LMC** EL dt 2$\frac{3}{16}$"SQ (NK)	**1966**-2 Hakodate Dock Co. Ltd.—Hak (376) 143,97 21,26 8,478 133,05 21,20 11,10 P 24,7 F 10,4 1 dk RW rf 102 NS 6BH WB4075T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 2758T	**M General Cargo** 4 Ho ER B.17 505 7 Ha (15,0 × 8,8) (18,7 18,7 18,7 18,7 15,7 15,7 × 7,6) ER	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 130,0t 14,25kn
5252294 9HLW 415 Df Esd Gc Rdr RT	**ELMARE** ex Eurosailor-76 ex Nikkyo Maru-75 **Oceanwave Shipping Co. Ltd.** Valletta Malta	**4 236** 2 450 6 831	**100A1** **LMC** EL U 1$\frac{7}{8}$"SQ (NK)	**1958** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (148) 115,65 16,08 7,005 108,01 16,01 9,00 P 25,6 F 11,0 1 dk RW rf 102 SF 6BH WB1221T	**M General Cargo** 4 Ho ER G.9 226 B.8 589 4 Ha (10,3 11,1 11,1 11,1 × 6,7) ER 8W Der 2(10) 6(8)	Oil 2SA 6Cy. 520 × 700 1 940kW (2 600bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 136kW 445V a.c. Fuel 465,5t-8,5pd 12kn
5102346 VDDW 175390 Df Esd Gc Rdr RT	**ELMBRANCH** ex Norwood Park-45 **Branch Lines Ltd.** Sorel Canada	**3 367** 2 442 5 385	*Classed BC until 15/11/77	**1944**-5 Collingwood Shipyards —Collingwood, Ont (124) 100,26 13,75 6,325 97,85 13,39 8,23 P 18,3 F 7,4 len 60	**TM Tanker** 10 Ta ER L.4 293 HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 985kW (1 320bhp) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 223,5t-7,0pd 10,25kn

5165324 SYIE 5149 Df Esd Gc Rdr RTm/h	**ELMELA** ex Sunny Ocean-72 ex Isuzu Maru-69 **Corinth Bay Shipping Co. Ltd.** Piraeus Greece	**4 772** 2 808 7 340	BV	**1951** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 121,49 16,41 7,316 114,26 16,36 9,00 P 46,7 B 46,7 F 9,2 1 dk RW rf 102	**M General Cargo** 4P 3 Ho 27,2 36,7 ER 19,3 G.10 264 B.9 506 3 Ha (19,0 25,6 × 7,0) ER (13,2 × 7,0) 15W Der 1(70) 1(40) 2(20) 8(15)	Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) NE 60 Niigata Eng. Co. Ltd. Gen 2 × 80kW 115V d.c. Fuel 850,5t (hvf)	Niiga 12k
5044697 5BZK 367023 Df Esd Gc Rdr RT	**ELMINA** ex Bintan Maru-72 **Seafrontier Shipping Co. Ltd.** Limassol Cyprus	**10 444** 4 930 15 599	**100A1** SS 4/77 strengthened for heavy cargoes **LMC** EL Bt $2\frac{5}{16}$"U2	**1961** Uraga Dock Co.—Yokosuka (787) 152,00(BB) 20,88 8,611 144,00 20,81 11,56 P 31,7 F 13,2 1 dk RW rf 102 NS 7BH WB4833t incl. Comb. btm & side tanks in Nos. 1, 2 & 3 holds 2314t Topside tanks in Nos. 2-5 holds 2170t	**M Bulk Carrier** 5 Ho ER G.15 441 5 Ha (11,0 12,8 12,8 12,8 12,8 × 8,0) ER 10W Der 4(7) 6(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Uraga Dock Co. AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 1 119,5t	Sulze Yokosu 14k
5343237 HP-3360 6110-PEXT Df Esd Gc Rdr RTm/v	**ELMINER** ex Vallila-76 ex Sugar Carrier-69 **Compania de Navegacion Elminer S.A.** Panama Panama	**5 760** 3 206 8 785	✠**100A1** CS 5/75 ✠**LMC** EL at $2\frac{1}{16}$"SQ	**1960**-3 Hall, Russell & Co. Ltd.—Aberdeen (871) 131,53 17,73 7,836 121,93 17,68 9,86 P 30,8 F 16,2 1 dk RW rf nil NS 6BH WB2890t incl. Topside tanks in holds 851t DTf355t	**M General Cargo** 3 Ho 14,3 28,6 29,8 ER G.10 772 B.10 338 3 Ha (stl) (8,9 17,8comb. 17,8comb. × 10,3) ER 10W Der 10(7,5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 150kW 440V 60Hz a.c. Fuel 632,0t (hvf)	W 15,5k
7606451 266028	**ELMIRA** **Erie-Lackawanna Railway Co.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Stl Co.—N.Yk (8338) 7,80 29,09 7,75 4,09 1 dk rf nil	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. Fuel 100,5t (d.o.)	
7230783 WYZ6 181 536195	**ELMIRA PFLUECKHAHN** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1971** ....Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
5102384 WQGW 245770 Df Esd Gc	**ELMIRA VICTORY** **United States Department of Commerce** Portland, Or United States of America	**7 608** 4 551 10 840	AB	**1944** Oregon S.B. Corp.—Pld (1021) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Ph 17k
7207748 531906 Df Esd Gc Pfd Rdr RT	**ELMIRE G. DEFELICE** **De Felice Marine Contractors Inc.** New Orleans, La United States of America	**149** 101 —	AB	**1971** McDermott Shpyd Div.—Morgan City (169) 3,887 28,33 9,15 4,37 F 7,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 200,0t (d.o.)	
7201201 WF5815 266605 RT	**ELMO** **Stanley S. Frankel** New York, NY United States of America	**207** 99 —		**1953** H. W. Smith—Morehead City, NC *38,01* 6,84 2,70 1 dk conv Fishing 75	**Wood M Tug**	Oil	U.S.A
6618067 A8RV 5226 Df Pfd Rdr RT	**ELMOS** ex Else A-P-70 **Lone Star Shipping Lines** Monrovia Liberia	**294** 168 881	BV	**1966** Batservice Verft A/S—Mandal (514) 55,00 9,33 3,099 50,02 9,30 3,56 B 2,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 35,9 1 TwD 35,9 ER G.1 523 B.1 365 2 Ha (stl) (12,5 13,3 × —) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Gen 1 × 8kW 220V 50Hz a.c. Fuel 41,5t (d.o.)	Frederiksha 10k
6513906 SXFT 4925 Df Esd Gc Rdr RTm/v	**ELOCEAN** ex Stove Vulkan-73 **Martimaris Segundo Maritime Corp. S.A.** Piraeus Greece	**17 848** 12 223 33 819	NV	**1965** Bremer Vulkan—Vegesack (919) 196,63 25,35 11,034 185,07 25,30 14,66 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 18,9 18,9 18,9 18,9 18,9 17,0 ER G.39 659 B.39 023 7 Ha (11,4 11,4 11,4 11,4 11,4 11,4 9,5 × 11,9) ER Cr 7	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) Bremer Vulkan Gen 3 × 345kW 450V 60Hz a.c. Fuel 2 565,5t (hvf)	MA Vegesac 15,25k
7434145 EHIQ Df Esd Gc Pfd Rdr RTm/h/v	**ELOISA** **Maritima Petroquimica S.A.** Vigo Spain	**3 696** 1 808 6 863	✠**100A1** chemical tanker type A centre tanks, type B No. 1, 3, 4 & 5 wing tanks in association with an approved list of cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2	**1978**-4 Enrique Lorenzo y Cia.—Vgo (391) 108,77(BB) 17,63 6,646 101,02 17,61 8,01 P 23,5 RQD 2,8 B 13,2 F 10,4 1 dk rf nil 10BH WB2340T incl. DTf186t, clean ballast 378T	**M Tanker** Chemical 18 Ta ER L.7 655 HeCls. B	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 171kW (4 250bhp) Ast. Espanoles S.A. Gen 3 × 224kW 380V 50Hz a.c. Fuel-12,5pd	Werkspo Bi 14,5k
6915908 GZRE 337862 Df Esd Gc Pfd Rdr RTm/v	**ELOISEID** ex Silvereid-75 **Gatx-Oswego (U.K.) Ltd.** London United Kingdom	**1 596** 734 2 510	✠**100A1** SS 8/74 Tetra—ethyl—lead or similar compounds in independent tanks Ice Class 3 ✠**LMC** EL O $1\frac{5}{16}$"U2	**1969**-7 Hall, Russell & Co. Ltd.—Aberdeen (943) 91,45 12,22 4,934 85,35 12,20 5,82 P 21,4 F 9,8 1 dk rf 152 DK fwd 6BH WB820t incl. DTf161t	**M Tanker** Chemical 8 Ta ER 8 Ta ind 8 rectangular horizontal ER L.1 397 HeCls. BC	Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirrlees National Ltd. AuxB (o.f.) 1,04N/mm² (150lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 170kW 450V 60Hz a.c. Controllable pitch propeller Fuel 231,5t (hvf)-9,0pd	Stock 13k

6929052 SXVM 5234 Df Esd Gc Rdr RT	**ELONA** ex Salute-75 ex Mokusei Maru-74 **Elona Maritime Corp. S.A.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**6 359** 3 963 10 125	NK	**1969** Tohoku Zosen—Shiogama (111) 127,62 19,03 7,519 118,01 19,00 9,73 P 25,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 594 B.12 070 4 Ha (stl) (14,3 16,5 16,5 15,0 × 8,9) ER 12W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Gen 3 × 172kW 445V a.c. Fuel 984,5t 13kn
6920006 GZPT 337676 Df Esd Rdr RTm	**ELOQUENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**392** 278 591		**1969** Cochrane & Sons Ltd.—Selby (1528) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gls Gen 1 × 2kW 24V d.c. Fuel 24,5t (d.o.) 9kn
7218266 FSCI Esd Gc Pfd Rdr RT	**ELORN** Launched as Odet **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 480** 749 1 651	BV (RI)	**1972** Soc. Esercizio Cant.—Viareggio (596) 83,11 11,84 4,801 73,51 11,82 6,51 1 dk & S dk	**M General Cargo** OSD Ref 4 Ho ER G.2 269 4 Ha (each 5,1 × 3,8) ER	Oil 4SA 9Cy. 400 × 600 1 895kW (2 540bhp) Masch. Augsburg-Nurnberg Aug 16kn
5037773 ICWM 114 Df Esd Rdr RT	**ELORO** ex Bassens-65 ex Spramex-58 ex Sheilphaite ex Leonor **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**2 594** 1 498 2 984	RI (BV) ✠Classed LR until 11/59	**1928**-11 Cant. Nav. Triestino—Mfl (204) 96,32 15,22 4,020 92,97 15,17 4,58 RQD 27,2 Trunk 57,0 F 8,9 1 dk R	**TS Tanker** 11 Ta ER L.2 885 HeCls. BC	T 6Cy. (2) 324 (2) 521 & (2) 860 × 621 1 283kW (1 720ihp) Rotterdamsche D.D. Maats. Rot Fuel 243,0t (o.f.)-19,0pd
6716742 SZHG Df Esd Gc Pfd Rdr RTm/h/v	**ELOUNDA** ex Sheaf Tyne-78 **Elounda Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**29 037** 19 431 52 565	GL ✠LR class withdrawn 16/6/78	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (719) 215,96(BB) 29,32 12,631 204,27 29,27 17,18 P 14,7 F 14,7 1 dk rf 76	**M Bulk Carrier** 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.60 949 B.59 761 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER Der 2(3) 2(2) 2(1)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 806,0t (hvf) 15,5kn
5001762 SXMS 6200 Df Esd Gc Rdr RTm/v	**ELOUNDA** ex Aquila I-77 ex Achgelis-71 ex Achgelis Hugo Stinnes-71 **Elounda Maritime S.A.** Piraeus Greece	**3 388** 1 733 4 162	BV GL	**1963** Rheinstahl Nordseewerke—Emd (341) 109,94 14,48 6,268 101,43 14,41 8,16 RQD 36,0 F 14,4 1 dk RW len 70	**M General Cargo** 2 Ho 26,9 33,0 ER G.5 762 B.5 408 5 Ha (stl) (7,3 7,3 6,1 6,1 7,1 × 7,1) ER 10W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 2 119kW (2 840bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 277,5t (d.o.) 12,5kn
6802149 J4JS Df Esd Gc Pfd Rdr	**ELPAN** ex Swansea-78 ex Ise Maru-78 ex Shoryu Maru-72 **Ermias Shipping Co.** Piraeus Greece	**5 486** 3 641 8 641	NK	**1967** Hashihama Zosen—Imabari (217) 126,12 17,12 7,621 117,99 17,10 9,71 P 25,0 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.12 539 B.11 836 3 Ha (stl) (13,4 25,4 25,4 × 7,0) ER 12W Der 1(69) 5(15)	Oil 4SA 7Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 250kW 445V a.c. Fuel 743,5t-16,5pd 14kn
7113143 CLBD D1770 Df Esd Rdr RTm/h/v	**ELPEDIO BEROVIDES** ex Christiansborg-76 **Republica de Cuba (Empresa de Servicios Especializados Obras Maritimas)** Habana Cuba	**499** 359 1 031	NV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (314) 70,67 11,13 3,391 64,47 10,80 5,24 P 12,8 F 10,1 1 dk	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992 HeCls. C	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd 12kn
6600668 SXPK 4237 Df Esd Gc Pfd Rdr RTv	**ELPIDA** ex Granton-78 ex Binsnes-70 **Tare Transport Services Inc.** Piraeus Greece	**9 918** 5 612 16 087	**✠100A1** SS 6/75 strengthened for ore cargoes Nos. 2 & 3 holds may be empty **✠LMC** et 2¼"SQ	**1966**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (704) 152,74 20,43 8,878 143,34 20,35 12,20 P 27,5 F 12,5 1 dk rf nil 7BH WB4856t incl. Comb. btm & STs in holds 369t Topside tanks in holds 2305t	**M Bulk Carrier** 5 Ho 18,1 21,4 21,7 21,7 21,7 ER G.20 434 B.19 936 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 680 × 1250 5 297kW (7 100bhp) Sulzer Scotts' S.B. & Eng. Co. Grk AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 073,0t (hvf) 14kn
5015385 SYEA 5936 Df Esd Gc Rdr	**ELPIDA** ex Amstelmeer-69 **Rhea Compania Naviera S.A.** Piraeus Greece	**8 382** 4 992 12 657	BV ✠Classed LR until 9/70	**1956**-7 A. Vuijk & Zonen—Capelle (735) 145,98 18,83 8,764 135,31 18,75 11,56 P 9,8 F 14,1 2 dks RW rf 127	**M General Cargo** CSD 5 Ho 22,9 19,4 11,2 9,6DT 22,6 22,1 G.18 449 B.17 156 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,3) 12W Der 1(30) 12(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win Gen 3 × 130kW 220V d.c. Fuel 970,5t (hvf) 12,5kn
5182190 SXFS 2967 Df Esd Gc Rdr RTm/v	**ELPIDA** ex Karesuando-67 **Elpida Maritime Co. S.A.** Arkadiki Maritime Corp. S.A. Piraeus Greece	**3 214** 1 818 6 249	**✠100A1** SS 9/74 with freeboard **✠LMC** EL x 2¼"	**1946**-6 A/B Gotaverken—Goteborg (608) 116,69 15,32 6,878 109,73 15,22 9,91 F 11,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2725 incl. Tunnel tanks 323t DTm1078t	**M General Cargo** OSD 5 Ho 20,5 19,2 9,9 ER 15,6 16,3 G.10 186 B.9 540 5 Ha (stl) (7,5 8,5 4,9 × 7,1) ER (7,7 7,0 × 7,1) 10W Der 10(3)	Oil 2SA 6Cy. 630 × 1300 2 313kW (3 100bhp) A/B Gotaverken Got AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 110kW 220V d.c. Fuel 1 242,5t (hvf) 13kn
5102463 50	**ELPIDA** **A. Kapantais & others** Samos Greece	**149** 88 —		**1961** ....Samos 26,60 7,42 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 2Cy. 112kW (150bhp) E made36 fitted61 Climax Motorenfabrik Wien Fuel (d.o.)
6716546 YBNW 0825 Rdr RT	**ELPINA 1** ex Ryoho Maru-73 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**498** 297 427	NK	**1966** Fukuoka Zosen—Fukuoka (853) 50,86 8,72 3,398 46,00 8,69 3,89 P 11,6 F 5,8 1 dk	**M Liquefied Gas Carrier** 2 Ta (stl) ER L.678	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa Gen 2 × 24kW 230V a.c. Fuel 22,5t (d.o.)-3,0pd 10kn

6805359 YBYK Rdr RT	**ELPINA II** ex Izumi Maru No. 7-73 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**562** 314 499	NK	**1966** Imai Zosen—Kochi 52,89 8,79 3,404 47,99 8,77 3,89 P 11,9 F 6,1 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal L.724	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Os Fuel 45,5t 11k
7319931 YCEF Esd Rdr RT	**ELPINA III** ex Izumi Maru No. 47-75 **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**593** 363 563	BKI NK	**1973** Higaki Zosen—Imabari (139) 54,51 9,43 3,607 49,51 9,40 4,32 P 12,2 F 8,3 1 dk	**M Liquefied Gas Carrier** L.810 2 Ha (stl) (12,5 14,9 × 7,0) ER	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 24kW 230V a.c. Fuel 43,5t-5,5pd 11,5k
6424375 SWWA 6685 Df Esd Gc Rdr RT	**ELPIREA** ex Zebras Success-78 ex Fredenhagen-76 **Crown Maritime Corp.** Zebra Maritime Corp. S.A. Piraeus Greece	T.Mk **1 174** 672 2 207	GL	**1964** Luebecker Flender Werke AG. —Luebeck-Siems (549) 81,23 12,83 4,807 74,43 12,81 P 15,3 F 7,4 2 dks rf 102 len 68	**M General Cargo** 2 Ho 19,8 20,4 ER G.4 015 B.3 723 2 Ha ER Cr 1(4) 1(3) Der 2(5-10)	Oil 4SA 8Cy. 400 × 600 1 380kW (1 850bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 128kW 220V d.c. Fuel 182,0t 13k
7112644 SWBS 4260 Df Esd Gc Rdr RTm/h/v	**ELPIS** **Elpida Cia. Naviera S.A.** Piraeus Greece	**9 885** 6 282 15 177	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2225) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 145 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15k
5351856 SWZY 5209 Df Esd Gc Rdr RTm/h/v	**ELPIS** ex Tanafjord-74 **Santa Sofia Naviera S.A.** Piraeus Greece	**3 762** 1 874 6 553	NV	**1956** Lindholmens Verks. A/B—Got (1051) 129,11 16,49 7,119 120,58 16,46 10,44 P 15,0 F 29,3 1 dk & S dk rf 152	**M General Cargo** OSD 12P Ice strengthened 5 Ho 16,3 17,6 19,4 18,9 16,2 ER G.11 797 B.10 573 5 Ha (stl) (7,3 10,1 10,1 10,1 10,1 × 6,0) ER 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) A/B Lindholmens Varv. Go Gen 3 × 150kW 220V d.c. Fuel 1 259,0t (hvf)-15,0pd 14,5k
5362702 SZYX 6072 Df Esd Gc Rdr RT	**ELPIS C.** ex Port Man-77 ex Tobago-76 **Sunbeam Maritime Inc.** G. Piladakis Shipping Enterprises Ltd. Piraeus Greece	**8 773** 5 144 9 246	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (643) 144,76 19,00 7,817 136,15 18,98 11,21 2 dks RW	**M General Cargo** CSD Ref In.230 L.1 400 5 Ha Der 1(80) 1(40) 4(8) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Soc. des Forges & At. du Creusot Le Creuso
7410917 Df Esd Gc Pfd Rdr RT	**ELRAKWA**	**18 744** 12 444 30 672	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3	**1977**-9 Brodogradiliste "Split"—Spt (278) 171,00(BB) 26,01 11,075 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** 21 Ta ER L.42 189 2W Der 2(10)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MA Brodogradiliste "Split" 2 WTAuxB 1,77N/mm² (18kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf)-46,5pd 16,25k
7502021 PDXM Df Esd Gc Pfd Rdr RTm/v	**ELS TEEKMAN** **Rederij Teekman** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 000** 614 1 560	GL	**1976** Scheeps. "Voorwaarts" B.V. (217) 65,03 10,80 4,122 59,97 10,72 5,11 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 4SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons Ap Gen 2 × 50kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 14,5k
5255569 HO-8339 Df Esd Rdr RT	**ELSA** ex Nordlicht-77 **Heinrich Benz und Fritz Rusterholz** Winfried Greve Panama Panama	**298** 171 452	GL	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (169) 45,80 8,11 2,515 41,99 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Ki 9k
6505600 XPSE D117 Df Esd Rdr RT	**ELSA F** **J. P. Fjallsbak** Torshavn Faroe Islands	**355** 185 549	NV	**1964** Karmsund Verft A/S—Nygard (2) 47,86 8,31 3,258 42,93 8,30 3,38 1 dk rf 152	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (each 10,5 × 4,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-2,0pd 10k
5035440 SVPL 6296 Df Esd Gc Rdr RTm/h/v	**ELSA SK** ex Lenio-78 ex Bamenda Palm-72 **Moineau Compania Naviera S.A.** Allouette Shipping Corp. S.A. Piraeus Greece	**5 087** 2 679 7 316	✠**100A1** SS 5/76 DTm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL at $2\frac{1}{8}$"SQ	**1956**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1926) 136,18 17,76 7,132 126,50 17,68 10,67 P 8,3 F 24,4 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB3497t incl. Tunnel tanks 1888t DTm704t	**M General Cargo** OSD 2P Ref 5 Ho 15,8 20,7 12,8 17,9 16,4 9,7DT In.314 5 Ha (12,4 12,5 10,2 × 6,1) ER (7,0 × 6,1) (— × —) 16W Der 1(75) 6(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxfo Swan, Hunter & Wigham Richardson Newcast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 731,5t (hvf) 14
5269209 373121 Df	**ELSA-K** ex Else Marie-77 ex Palmyra-64 ex Claus-58 **Clarence, Noel, Lenox & Patrick King** Georgetown, Dem. Guyana	**267** 138 350	(GL)	**1936** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 43,62 7,01 2,921 6,96 3,00 P 7,7 F 4,6 1 dk R len 51	**M General Cargo** 1 Ho ER G.510 1 Ha (20,2 × 4,0) ER 2W Der 2(1)	Oil 2SA 5Cy. 305 × 457 261kW (350bhp) NE 68 Alpha-Diesel A/S Frederiksha Fuel (d.o.) 9
5102621 DCFD	**ELSE** **Berend Schroder** Norddeich Federal Republic of Germany	**175** 107 210		**1927** Gebr. van Diepen—Waterhuizen *33,20* 9,25 4,522 ... ... 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 150 × 200 NE 49 Motfbr. Darmstadt Darmsta

6808650	**ELSE BOEL**	**184**		**1967** N.V. Schpsw. "Foxhol"—Foxhol	**M Fishing**	Oil 2SA 8Cy. 260 × 400
OVJM		85		(126)	Side-Trawler	597kW (800bhp)
	Esper Boel	—	BV	35,36 7,01 2,090		Alpha-Diesel A/S Frederikshavn
Df Esd	Hirtshals Denmark			31,09 6,96 3,51		Fuel (d.o.) 11kn
Pfd Rdr				1 dk	2 Ha (each 1,1 × 1,1) ER	
RTm				len 75		
7209306	**ELSE CAT**	T.Mk		**1972** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Vee Oil 4SA 8Cy. 225 × 300
OWES		**400**		—Frederikshavn (315)		597kW (800bhp)
	Finn J. Poulsen P/R	260	BV	64,62 11,03 3,569	1 Ho 40,0 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Korsor Denmark	1 077		56,98 11,00 6,20	G.2 492 B.2 282	Gen 2 × 70kW 1 × 49kW
Rdr				P 11,9 F 9,2 1 dk	2 Ha (stl) (18,9 12,6 × 8,0) ER	380V 50Hz a.c.
RTm/h/v				rf 203	3W Der 3(3)	Controllable pitch propeller
						Fuel 64,0t (d.o.)-4,0pd 11kn
5427708	**ELSE G**	**210**		**1963** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo** OSD	Oil 4SA 6Cy. 250 × 350
DDFM	ex John Kruse-75	119		—Leer (59)		224kW (300bhp)
59	**Gerhard Glockzin**	560	GL	47,81 8,84 3,061	1 Ho ER	Motorenw. Mannheim Mhm
Df Esd	Elsfleth Federal Republic			42,02 8,74 5,31	G.1 227 B.1 083	9kn
Rdr RT	of Germany			P 7,7 1 dk & S dk	1 Ha (23,0 × 5,4) ER	
6617788	**ELSE HORNE**	**148**		**1966** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 2SA 6Cy. 240 × 400
OZQH		71		33,58 6,66	Side-Trawler	373kW (500bhp) NE 71
	Herluf Steen P/R	230	BV	29,55 6,61 3,31	2 Ho 4,5 8,0 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Hirtshals Denmark			1 dk		Gen 1 × 16kW 1 × 12kW 220V d.c.
Pfd Rdr					2 Ha (stl) (each 1,5 × 1,2) ER	Fuel 19,5t (d.o.) 11,25kn
RTm/v					1W Der 1(4)	
6903503	**ELSE KILDE**	T.Mk		**1968** Schiffs. Oberwinter—Oberwinter	**M General Cargo**	Oil 2SA 9Cy. 260 × 400
OUYZ	ex Runatindur-77 ex Ulrik Wiese-73	**400**		(204)		671kW (900bhp)
	Lods Magnus Peter Knudsen	209	BV	59,03 10,67 3,658	Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**Hansen**	1 026		10,65 3,71	2 Ho ER	Fuel 82,5t (d.o.)-4,0pd 11kn
Pfd Rdr	Poulsen Korsor			2 dks	G.1 997 B.1 885	
RT	Karrebaeksminde Denmark				2 Ha (9,9 15,0 × 6,4) ER	
					3W Der 3(5)	
5102700	**ELSE PRIVA**	**285**	**✠100A1** SS 2/76	**1941**-2 De Haan & Oerlemans—Heusden	**M General Cargo** OSD	Oil 4SA 6Cy. 159 × 203
OWXC	ex Bestevaer-59	76	with freeboard	(210)		298kW (400bhp) ✠ NE 71
	Carl H. Carlsen	427	**✠LMC**	50,53 7,93 2,775	1 Ho 30,0 ER	Caterpillar Tractor Co. Peoria
Df Esd	Aeroskobing Denmark		EL g	46,00 7,90 4,81	G.959 B.878	Gen 1 × 10kW 1 × 6,5kW 110V d.c.
Rdr RTm				1 dk & S dk	2 Ha (each 9,8 × 4,8) ER	Fuel 33,5t (d.o.)-2,0pd
				RW	2W Der 2(3)	
				3BH WB270t		
5148871	**ELSE S**	**243**		**1929** Gebr. van Diepen—Waterhuizen	**M General Cargo**	Oil 4SA 6Cy. 240 × 360
DCOW	ex Frima-72 ex Herm-L-66	128		*37,89* 6,05 2,464		168kW (225bhp) NE 52
	ex Rudolf-60	326		6,02 2,77		Klockner-Humboldt-Deutz Kln
Df RT	**Erich Schluter**			P 9,2 F 3,4 1 dk		Fuel (d.o.) 7,5kn
	Brake Federal Republic			R len & deepened 52	2 Ha (5,7 13,1 × 4,5)	
	of Germany				2W Der 2(1,5)	
5419232	**ELSE SMEDEGAARD**	**141**		**1963** A/B Marstrands M/V—Mtd (47)	**M Fishing**	Oil 4SA 6Cy. 320 × 480
OVZO	ex Salto-71 ex Carmel-64	48		30,82 6,74	Side-Trawler	597kW (800bhp)
D1968	**Bent Smedegaard P/R**	—	NV	6,71 3,61	Ice strengthened	Motorenw. Mannheim Mhm
Df Esd	Esbjerg Denmark			1 dk	1 Ho	Gen 1 × 20kW 1 × 7kW 110V d.c.
RT				BK 203	3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	Fuel (d.o.)
					1W Der 1(1)	
5328249	**ELSE WINTHER**	**149**		**1959** Svendborg Skibsv. A/S—Svendborg	**M Fishing**	Oil 2SA 8Cy. 240 × 400
OUHS	ex Sonja Jensen-75	59		(88)	Side-Trawler	507kW (680bhp) NE 66
	ex Silver Star-73	—	BV	30,59 6,38		Alpha-Diesel A/S Frederikshavn
Df Esd	Launched as Starlight			6,35 3,20		Fuel 27,5t (d.o.) 12kn
RT	**Flemming W. Sorensen P/R**			1 dk	3 Ha (each 1,0 × 0,9) ER	
	Esbjerg Denmark			RW	Der 1(3) 1(0,5)	
7034799	**ELSELIL**	T.Mk		**1970** Frederikshavn Vaerft & Tordok A/S	**M General Cargo**	Oil 4SA 8Cy. 225 × 300
OWDZ	ex Helga Bewa-75	**400**		—Frederikshavn (304)		597kW (800bhp)
D1743	**J. Lauritzen's Eftf. P/R**	260	BV	64,62 11,03 3,588	1 Ho 46,5 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Esbjerg Denmark	1 087		56,98 11,00 6,20	G.2 532 B.2 263	Gen 2 × 45kW 1 × 30kW
Gc Rdr				2 dks	2 Ha (stl) (18,5 12,4 × 7,6) ER	380V 50Hz a.c.
RT					3W Der 3(5)	Controllable pitch propeller
						Fuel 61,0t (d.o.) 12kn
5102762	**ELSFLETH**	**4 555**		**1962** Ch. Nav. des Flandres S.A.	**M General Cargo** OSD	Oil 2SA 6Cy. 750 × 1250
DLDF		2 293		—Bruges/Brugge (C38)	Ref	5 371kW (7 200bhp)
	Scipio & Co.	4 900	GL	139,15 17,20 7,189	4 Ho 20,2 20,8 ER 16,9 21,8	Borsig A.G. Berlin
Df Esd	Bremen Federal Republic			125,74 16,86 11,36		Gen 3 × 332kW 110/380V 50Hz a.c.
Gc Rdr	of Germany			2 dks & S dk, pt 4th dk	4 Ha (stl) (6,4 6,5 × 4,9) ER (7,9 6,5 × 4,9)	Fuel (hvf) 18kn
RTm/h/v					Der 8(5)	
7411650	**ELSIE M**	**499**		**1976** Wroclawska Stocznia Rzeczna	**M General Cargo**	Oil 4SA 6Cy. 230 × 270
GXEJ	Launched as Frendo Norwave	275		—Wroclaw (B529/02)		522kW (700bhp)
377309	**Elsie Shipping Co. Ltd.**	768	NV	50,17 8,95 3,401	1 Ho	Motorenw. Mannheim Mhm
Df Esd	London United Kingdom			50,02 8,81 4,32	G.906	Gen 1 380V 50Hz a.c.
Pfd Rdr				RAD - RFD - 1 dk	1 Ha (stl) (28,5 × 6,5)	10,25kn
RT				rf nil		
7503001	**ELSINOR**	**231**		**1975** Con. Mec. de Normandie—Cbg	**M Fishing**	Oil 4SA 8Cy. 255 × 300
FZCN		82		35,39 3,785	Stern Trawler	597kW (800bhp)
115960	**Pierre Nicot**	—	BV	31,20 7,60 3,99	Mchy.aft	Etab. Duvant Valenciennes
Df Esd	Concarneau France			1 dk		12,5kn
Pfd Rdr						
RT						
5102815	**ELSINORE**	**331**		**1956** National Stl & S.B. Co.—S. Diego	**M Fishing**	Oil 2SA 6Cy. 206 × 254
WX7604		142		(130)	Side-fishing	716kW (960bhp)
271940	**Western Seas Inc.**	—		38,71 9,30 3,963	Mchy.fwd	Fairbanks, Morse & Co. Beloit
Df Esd	San Diego, Ca United States			36,89 9,28 4,42		
Rdr RT	of America			1 dk		

5232086 P3GY Df Esd Gc Rdr RTv	**ELSTAR** ex Oti-78 ex Mano-77 ex Menelaus-72 **Leon Rivera Lines Co. Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	T.Mk **5 541** 2 754 5 995 **8 216** 4 501 9 661	**✠100A1** CS 8/75 DTsm & 'tween dk tanks aft—oil FP above 65,5°C **✠LMC** EL et 2¼"SQ	**1957**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (509) 150,78 19,92 7,049/8,795 138,79 19,82 10,98 P 10,4 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3970t incl. DTsm2404t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. ER 20,1 18,4 8,4 G.17 669 B.16 030 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 × 6,7) (8,2 × 6,1) (1,6p&s × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) Harland & Wolff Ltd. Belfas WTAuxB 0,83N/mm^2 (120lbf/in^2) 3 e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 2 × 450kW 220V d.c. Fuel 1 368,5t (hvf) 16,5k
5102839 DH2272 Df Esd Rdr RT	**ELSTER** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 115V d.c. Fuel (d.o.) 9k
7121786 EWXW M-29979 Df Esd Gc Rdr RT	**ELTIGEN** **U.S.S.R.** Kerch U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
6922638 UJQJ M-33398 Df Esd Gc Rdr RT	**ELTON** ex Nego Empress-76 ex Fountainhead-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**9 755** 6 009 16 975	BV	**1969** Usuki Tekkosho—Saiki (1107) 147,40 21,24 9,270 136,00 21,20 11,79 P 33,9 B 7,1 F 18,0 1 dk	**M Bulk Carrier** 4 Ho 24,3 26,3 26,3 26,3 ER G.20 588 B.20 001 4 Ha (stl) (17,4 20,3 20,3 20,3 × 10,4) ER 12W Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstic Ishikawajima-Harima Hvy Ind. Ai Gen 3 × 190kW 445V 60Hz a.c. Fuel 1 235,5t (hvf) 14,25k
5102853 USVT M-26892 Df Esd Gc Rdr RT	**ELTON** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 288** 965 1 021	(RS)	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 4,395 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlit Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11k
6873514 UUAB M-10160	**ELTON** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	RS	**1963** ............U.S.S.R. 42,14 7,12 1,399 2,49 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 U.S.S.R Fuel (d.o.) 10k
5102865 WE3993 264126 Df Gc Rdr RT	**ELTON HOYT 2ND** **Pickands, Mather & Co.** Wilmington, De United States of America	**11 198** 7 665 23 491	AB	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4512) *208,19* 21,39 6,173 208,11 21,34 11,28 P 28,7 F 18,3 1 dk RW rf 76 len 57	**S Bulk Carrier** 5 Ho ER 21 Ha (stl) (each 3,3 × 10,6) ER	2 S Turb dr geared to sc shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Q Fuel 598,5t (o.f.)
5278030 SV4498 Df Esd RTm	**ELTORO** ex Epsilon-77 ex Nea Tyhi-74 ex Admiral-71 ex Pierre le Borgne-69 **Joint Ownership Eltoro** E. G. Loukedes Piraeus Greece	**892** 384 1 100	BV	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (733) *74,01* 12,27 4,369 74,02 12,22 1 dk & S dk rf 457	**M General Cargo** OSD Wine Ref 12P 2 Ho 19,5 14,3 ER G.2 032 B.1 913 In.584 2 Ha (stl) (each 10,1 × 5,0) ER 6W Der 2(7) 4(3)	Oil 2SA 8Cy. 320 × 428 985kW (1 320bhp) NE 75 Schwermasch. Karl Liebknecht Magdebur Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 109,5t (d.o.) 13k
5200681 OUTH Df Esd RT	**ELTRA** ex Huedyann-75 ex La Gavotte II-73 **Ejnar J. B. Lauridsen** Hirtshals Denmark	**169** 61 282	BV	**1959** Ch. Mar. du Midi—La Seyne 33,46 7,68 2,85 1 dk	**M Fishing** Side-Trawler 1 Ha (1,2 × 1,2) Der 1(2,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 27,5t (d.o.) 11k
5102889 DHET Df Esd RTh	**ELVDIEK** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**424** 269 721	GL	**1957** Schiffsw. W. Holst—Ham (217) 51,97 9,05 3,429 46,00 9,00 3,81 P 9,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.895 B.850 2 Ha (14,5 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz K Gen 1 × 8kW 1 × 4,5kW 110V Fuel (d.o.) 9k
5201697 C4WH 380931 Esd Pfd Rdr RTh	**ELVINA** ex Lissa-78 ex Lady McGowan-77 **Seacourt Marine Co. Ltd.** Limassol Cyprus	**623** 273 774	**✠100A1** SS 11/77 **✠LMC** EL j	**1952**-6 Scott & Sons—Bowling (395) 55,61 9,20 3,868 51,95 9,15 3,92 RQD 34,5 F 8,0 1 dk RW 3BH WB194t	**M General Cargo** 2 Ho 13,4 14,5 ER B.885 2 Ha (7,8 8,3 × 5,1) ER 2W Der 1(4) 1(1,5)	Oil 2SA 5Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. G Gen 1 × 60kW 1 × 30kW 1 × 15kW 220V d.c. Fuel 42,5t (d.o.) 10,5k
5403764 EDSH 2832 Df Esd RTm	**ELVINA** **Antonio Iglesias Carrero** La Coruna Spain	**262** 132 278	(BV) ✠Classed LR until 5/65	**1963**-3 Astano S.A.—El F (144) 40,90 6,94 3,493 35,26 6,85 3,92 P 1,0 F 5,5 rf 1168 BK 127	**M Fishing** Side-Trawler 2 Ho ER In.278 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 671kW (900bhp) Krupp La Maquinista Terrestre y Mar B 11,75k
6727301 Df Esd Gc Pfd Rdr RTm/h/v	**ELVIRA** ex Heemskerk-78 ex Hansa-70 **Antonio Lavina di Scotto Mimar S.n.c.** Napoli Italy	**1 199** 851 2 260	**100A1** SS 7/75 **LMC** **UMS** EL N $1\frac{5}{16}$"SQ	**1967** VEB Schiffswerft "Neptun"—Rostock (424) 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152 4BH WB507t	**M General Cargo** 2 Ho 24,9 25,6 ER G.2 846 B.2 559 2 Ha (stl) (18,5 19,2 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Ki Gen 2 × 84kW 400V 50Hz a.c. Fuel 153,5t (d.o.) 11k

337268 6DH 16/75 sd Gc Md Rdr T	**ELVIRA** ex Eliska Theriot **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**196** 133 —		**1967** Nolty J. Theriot Inc.—Golden Meadow (22) 30,48 8,23 3,658 30,03 7,32 4,42 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 hydraulic geared General Motors Corp., Detroit Diesel Allison Div. Ind Fuel (d.o.)
015963 Df Esd Pfd Rdr	**ELVIRA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3250) 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side-Trawler 2 Ho ER 4 Ha (each 1,0 × 1,2) ER	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Thn
7525425 EHIM Df Esd Gc Pfd Rdr RT	**ELVIRA C** ex Beatriz Maria **Cia. Vasco-Cantabrica de Navegacion S.A.** Barcelona Spain	**70 474** 53 566 132 478	✠**100A1** oil tanker ✠**LMC** **IGS** EL U† 3$\frac{9}{16}$"U3	**1977**-2 Ast. Espanoles S.A.—Sestao (208) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18702T incl. clean ballast tanks 11502T	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Manises 2 WTAuxB primary 3,93N/mm² (40kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1649,0 e(ex.g) 1,48N/mm² (15kgf/cm²) (Spt) Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn
6710413 DAZT Df Esd Gc Pfd Rdr RT	**ELVIRA EISENSCHNEIDER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,15 10,60 4,801 58,98 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5248542 2321 Df Esd RT	**ELVIRITA C.** ex Arle Jr.-64 ex Neeltje Maria-64 ex Erik Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** I/S Orskovs Staalskibsvaerft—Frederikshavn (10) 25,61 6,05 21,54 6,00 3,18 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,5kn
5130903 3FXR Df Esd Gc Rdr RTm	**ELVIUBA** ex Murices-77 ex Lattuga-76 ex Giorgio Parodi-65 **Guanacaste S.A.** Panama Panama	**8 716** 5 459 12 741	AB	**1956** Cant. del Tirreno—Gen (232) 147,30 19,13 8,878 135,97 19,09 11,92 F 10,7 2 dks RW rf 127	**M General Cargo** CSD 6 Ho 19,4 18,9 17,4 10,7 21,1 19,8 G.18 704 B.17 364 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 4 133kW (5 540bhp) B&W Cant. Nav. Riuniti Anc Gen 3 × 200kW 220V d.c. Controllable pitch propeller Fuel 965,0t (hvf) 14,5kn
5102932 MPXF 162495 Df Rdr RTm	**ELWICK BAY** ex Torwood-59 ex Plympton-48 ex Dartmeet-47 ex Norrix-46 ex Ellen M.-36 **Elwick Bay Shipping Co. Ltd.** Kirkwall United Kingdom	**262** 128 320	✠Classed LR until 9/67	**1930**-10 J. Koster Hzn. "De Gideon"—Groningen (128) 37,19 7,07 2,731 35,69 7,01 2,93 RQD 9,2 B 2,2 1 dk R	**M General Cargo** 1 Ho 21,9 ER G.453 B.435 2 Ha (w) (each 7,6 × 4,5) 2W Cr 1(2)	Oil 4SA 6Cy. 140 × 152 310kW (416bhp) NE 65 Caterpillar Tractor Co. Peoria Gen 2 × 1,25kW 1 24V d.c. Fuel 13,5t (d.o.) 9kn
5102944 WC6182 258998	**ELWINA McALLISTER** **McAllister Bros. Inc.** Wilmington, De United States of America	**139** 94 —	(AB)	**1943** Equitable Eqpt. Co. Inc.—Madisonville (188) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 8Cy. National Supply Co. Phl Fuel 70,0t
5102968 185380 RTv	**ELY** **British Transport Docks Board** Cardiff United Kingdom	**1 430** 595 1 776	✠Classed LR until 9/61	**1961**-1 Charles Hill & Sons Ltd.—Bristol (432) 69,55 13,75 4,452 65,05 13,42 5,19 RQD 18,9 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 31,3 ER Cr 3(6)	2 Oil 4SA each 6Cy. 260 × 368 with flexible coupling & sr reverse gear 1 171kW (1 570bhp) Ruston & Hornsby Lcn Gen 2 × 50kW 220V d.c. Fuel 49,0t (d.o.) 9,75kn
6924662 3FVO 4133-74 Df Esd Rdr RT	**ELYSIAN STAR** ex Kyoai Maru-73 **Elysian S.A.** Panama Panama	**2 999** 1 899 5 204	NK	**1969** Imai Zosen—Kochi (261) 97,97 15,04 6,351 87,00 15,02 7,62 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 657 B.6 286 2 Ha (stl) (22,8 25,2 × 7,8) ER Der 1(15) 2(10) 1(8)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 120kW 110V a.c. Fuel 311,0t-10,5pd 13kn
7011527 350633 Df Esd Rdr RT	**ELZE JEANNE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town South Africa	**178** 107 —		**1970** Bayview Shipwrights & Boat Builders (Pty.) Ltd.—C.Tn 26,01 8,28 3,87 1 dk	**Wood M Fishing**	Oil 485kW (650bhp) Deutz .... Fuel (d.o.) 12kn
7800112 ZFEI 373288 Df Esd Gc Rdr RT	**EMADALA** **Emadala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 600** 640 2 900	GL (Class cont.)	**1978** Rickmers Werft—Bhn (395) 116,31 18,22 5,381 103,41 17,42 12,22 F 10,1 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft G.14 038 B.12 995 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 reduction geared to 2 sc. shafts 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7411349 LDPG Df Esd Gc Pfd Rdr RT	**EMANUEL** **A/S Shipping Enchant** Peter Y. Berg Drammen Norway	**5 072** 2 616 — **6 993** 3 795 9 612	NV	**1976** Drammen Slip & Verk.—Dmn (83) 144,20 18,01 8,992 133,76 17,99 11,61 4 dks rf 102	**M General Cargo** Ref. 4 Ho G.11 492 B.11 197 4 Ha (7,7 7,4 7,4 7,4 × 4,9) Cr 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win Fuel 1 416,5t (hvf)-49,0pd 22,75kn

5103003 DGHM	**EMANUEL** **Hans Schilwe** Hamburg Federal Republic of Germany	**149** 83 200	(GL)	**1910** W. Mulder—Stadskanaal *34,20* 5,77 2,286 2,49 RQD 3,4 1 dk R len 50 & 56	**M General Cargo** 1 Ho 22,4 ER G.311 1W	Oil 4SA 3Cy. 215 × 360 75kW (100bhp) NE 37 Deutsche Werke A.G.	Kie 6k
5103015 DEFX Df Esd RT	**EMANUEL II** **Heinrich Freisslich** Bremen Federal Republic of Germany	**495** 309 780	GL	**1955** Rolandwerft G.m.b.H.—Bmn (854) 55,99 8,34 3,607 3,71 P 13,2 F 7,7 1 dk RW len 58	**M General Cargo** 1 Ho 26,9 ER G.719 B.651 1 Ha (19,9 × 4,9) ER 2W Der 2(1,75-2,75)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	Kie 9,5kn
7211127 ILMV 67 Df Esd Rdr RT	**EMANUELA SECONDA** ex Karen Bech-77 **Societa Sarda Armatoriale 'Arbatax' S.p.A.** Porto Torres Italy	**499** 264 1 379	RI (BV)	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (66) 70,77 13,01 3,571 65,99 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.)	12kn
5103039 IMME 108 Df Esd	**EMANUELE JUNIOR** ex Julius Fock-61 **Meridionalpesca S.p.A.** Bari Italy	**381** 186 396	RI (GL)	**1948** Howaldtswerke A.G.—Ham (855) *43,84* 8,06 43,21 8,01 4,73 F 6,4 RW	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) NE 61 Ansaldo Stab. Mecc.	Ge 10,5kn
5182712 H3AQ 6191- PEXT Df Esd Gc Rdr	**EMAR** ex Efor-77 ex Providentia-74 ex Karpfanger-70 **Rodmill Maritime Co. S.A** Panama Panama	T.Mk **5 490** 3 142 10 160	✠**100A1** CS 8/75 Str. nav. ice ✠**LMC** EL ct 2⅛"SQ	**1958**-5 Luebecker Flender Werke AG. —Luebeck-Siems (488) 151,72 18,50 7,621 139,40 18,41 11,26 F 12,8 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** 5 Ho 18,8 21,0 19,5 ER 21,0 21,1 G.17 221 B.14 784 5 Ha (stl) (12,5 14,1 12,6 ER 14,1 14,1 × 7,0) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 492kW (3 340bhp) Masch. Augsburg-Nurnberg 2 AuxB 0,89N/mm² (128lbf/in²) Fuel 762,0t	Aug 12,75kn
6930037 UFBT M-21479 Df Rdr	**EMBA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 666** 1 864 4 717	RS	**1967** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd	Len 11kn
6930532 DCGI	**EMDEN I** **Emder Hafenumschlagsges.m.b.H.** Emden Federal Republic of Germany	**956** 406 —	GL	**1969** Hermann Surken—Papenburg *39,60* 22,03 1,994 ... ... 1 dk	**TM Floating Crane**	2 Oil 4SA each 12Cy. 160 × 180 geared to sc. shafts 865kW (1 160bhp) Masch. Augsburg-Nurnberg	Aug
7010169 DCGG	**EMDEN II** **Emder Hafenumschlagsges.m.b.H.** Emden Federal Republic of Germany	**956** 406 —	GL	**1969** Hermann Surken—Papenburg *39,60* 22,03 1,994 ... ... 1 dk	**TM Floating Crane**	2 Oil 4SA each 12Cy. 160 × 180 865kW (1 160bhp) Masch. Augsburg-Nurnberg	Aug
6903022 Df Esd. Gc Rdr RTm/h/v	**EME** ex Emil P.-78 ex Emil Reith-78 **Partenreederei 'Emil'** "Eme" Shipping Corp. Singapore Singapore	**1 834** 1 133 2 850	GL	**1968** Schiffb. Unterweser—Bhn (470) 88,45 13,64 5,220 82,00 13,59 6,20 B 15,0 F 11,3 1 dk	**M General Cargo** 2P 2 Ho 46,7 25,3 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 reduction geared 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Gen 3 × 115kW 380V 50Hz a.c. Fuel 238,0t (hvf)	Kln 13,75kn
5198838 C4SE 380777 Df Esd Pfd Rdr RTm/h	**EMEBORG** ex Saeborg-77 ex Passat-73 ex Stavholm-69 ex Kyholm-65 **Flavia Navigation Co. Ltd.** Limassol Cyprus	T.Mk **663** 294 1 083 **1 142** 696 1 542	HR NV	**1961** Aarhus Flydk. & Msk.—Aar (115) 73,46 10,22 3,823/4,573 67,52 10,20 6,02 2 dks RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.2 322 B.2 124 3 Ha (stl) (9,5 9,5 9,6 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Gen 3 × 55kW 1 × 34kW 220V d.c. Fuel 168,5t (d.o.)	Kie 11,5kn
5103091 TCUS 2035	**EMEL** ex Meso-57 ex Kardesler-55 ex Kyle Queen-51 ex Cornish Coast-35 ex Volana **Zeki ve Ziya Sonmez Izzet Kirtil** Istanbul Turkey	**497** 295 795	✠Classed LR until 4/60	**1913**-11 R. Williamson & Son—Wrk (223) 55,17 8,26 4,090 ... ... RQD 31,4 B 2,8 F 6,8 1 dk Well dk R BK 178 Rebuilt — 62	**S General Cargo** 1 Ho 10,6 ER G.1 076 B.1 019 4W	T 3Cy. 356 610 & 1016 × 686 Ross & Duncan Fuel 66,0t (c)	Gls 9kn
7602297 RT	**EMER** **Irish Department of Defence** Irish Republic	**995** — —	100A1 Class Contemplated	**1978** Verolme Cork Dkyd Ltd.—Cork (946) 67,62 4,001 58,93 10,41 6,71	**M Patrol Ship**	Oil geared to sc. shaft 3 581kW (4 800bhp) Pielstick	18kn
6829068 ELBF 2773 Df Esd Gc Rdr RTv	**EMERALD** **Largamar S.A.** Monrovia Liberia	**8 887** 5 989 15 022	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2036) 142,27(BB) 19,87 9,056 134,07 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 33,0 15,5 32,3 ER G.20 115 B.18 898 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 2(20) 10(5)	Oil 4SA 16Cy. 400 × 460 5 110kW (6 850bhp) Pielstick Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 190kW 450V 60Hz a.c. Fuel 1 257,0t (hvf)	Aio 16,25kn
7118428 7MEP 112501 Df Esd Gc Rdr RT	**EMERALD** ex Central No. 6 **Arimura Sangyo K.K.** Naha Japan	**6 139** 2 533 2 419		**1971** Mitsubishi Hvy Ind. Ltd.—Smk (689) 128,61 22,71 5,589 118,01 22,00 8,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 718P	2 Oil 2SA each 9Cy. 500 × 800 11 190kW (15 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 670kW 450V a.c. Fuel 463,5t-49,0pd	Kob 19,5kn

201415 A6EV Df Gc Rdr RTm/v	**EMERALD** ex Lachinedoc-75 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	**2 193** 1 648 4 152	**✠100A1** SS 8/75 Gulf service & Muscat, also coasting to Salalah **✠LMC** EL r	**1956**-4 Atlantic SB. Co. Ltd.—Newport, Mon. (5) 79,00 13,42 5,042 76,82 13,37 6,86 P 12,5 F 9,2 1 dk rf 76 NS 3BH WB752t	**TM General Cargo** 2 Ho each 29,2 ER G.4 931 B.4 556 4 Ha ER 2W Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 292 with sr gear 716kW (960bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 104kW 220V d.c. Fuel 107,5t (d.o.) 8,5kn
7628447 GXWD 377571 Df Esd Gc Rdr RT	**EMERALD** **Stephenson Clarke Shipping Ltd.** London United Kingdom	T.Mk **1 584** 1 002 3 920	**100A1** Class Contemplated	**1978** Clelands SB. Co. Ltd.—Wallsend (339) 91,27 14,58 5,449 84,31 14,51 7,78 2 dks	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD ER G.4 870 2 Ha (stl) (each 7,7 × 11,2) ER	Oil 4SA 6Cy. 381 × 457 geared to sc. shaft 2 462kW (3 300bhp) Mirrlees Blackstone Ltd. Stckpt Controllable pitch propeller 14kn
6905484 LFFK C17367 Df Esd Gc Rdr RTv	**EMERALD** ex Labrador-74 **Labrador A/S** Alesund Norway	T.Mk **675** 239 711	NV	**1969** A. M. Liaaen Skibs. & M/V.—Alesund (113) 56,11 10,04 4,490 49,48 10,00 6,51 B 7,4 F 2,8 2 dks BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 16,6 11,5 ER In.823 2 Ha (stl) (2,2 × 2,2) (2,2 × 1,9) ER 2W Der 2(2) 2(1)	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 13kn
7435527 JIIJ 118133 Esd Gc Rdr RT	**EMERALD ATAMI** **Oshima Unyu K.K.** Nase Japan	**4 449** 1 969 2 082		**1975** Niigata Eng. Co. Ltd. (1357) 117,10 19,03 5,360 105,01 19,00 7,19 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 14Cy. 400 × 460 12 533kW (16 800bhp) Niigata Eng. Co. Ltd. Niigata
5306370 WX5008 231083	**EMERALD C.** ex St. Marie-68 ex Santa Margarita-59 **C-Mar-Co. Inc.** Seattle, Wa United States of America	**216** 86 —		**1931** Al Larsen—Terminal Island *30,03* 7,83 3,531 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 405 261kW (350bhp) Atlas Imperial D.E. Co. Oakland
5132028 9VPF 304336 Df Esd Gc Pfd Rdr RTm/v	**EMERALD EXPRESS** ex Glenlyon-78 **Tabard Shipping Co. Ltd.** Univan Ship Management Ltd. Singapore Singapore **DELETE CLASS**	T.Mk **9 640** 4 735 10 420 **11 537** 6 774 11 537	**✠100A1** CS 11/76 DTsf, tunnel side tanks & 'tween dk tanks aft—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ	**1962**-10 Nederl. Dok. & Schps.—Ams (510) 165,74 22,76 9,056/9,475 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in No. 4 hold rf 152 DK fwd 8BH WB3856t incl. TwDa347t Tunnel tanks 485t DTsf1144t	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 G.17 841 B.16 181 In.2 323 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 × 7,3) (8,3 × 6,1) (6,1 × 8,2) 20W Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1500 13 428kW (18 000bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,83N/mm^2 (120lbf/in^2) 3 e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 500kW 220V d.c. Fuel 1 833,0t (hvf) 20kn
6812314 WY2948 512606 Esd Rdr RT	**EMERALD ISLAND** ex Lori J **B. C. Hawk Leasing Inc.** Juneau, Ak United States of America	**168** 133 —		**1967** Martinolich SB. Corp.—Tac 26,22 7,93 7,62 3,31 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 287kW (385bhp) Caterpillar Tractor Co. Peoria
7370454 7MEV 114353 Esd Gc Rdr RT	**EMERALD OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**6 150** 2 330 3 999		**1975** Kanda Zosensho K.K. (188) 126,09 22,00 5,512 117,99 21,98 8,11 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 21kn
7308229 WF3408 253987	**EMERALD PACIFIC** ex Robin-77 ex Air Robin ex SC 1037 **D. F. Hungerford** Seattle, Wa United States of America	**137** 73 —		**1943** ....Sturgeon Bay, Wi *32,77* 5,47 2,85 1 dk conv —	**Wood TM Fishing**	2 Oil each 246kW (330bhp) General Motors Corp. Fuel (d.o.)
7722542 3ETW 8079-PEXT Df Esd Gc Rdr RT	**EMERALD QUEEN** **Emerald Naviera S.A.** Panama Panama	**3 110** 2 156 6 109	NK	**1977** Kishigami Zosen—Akitsu (451) 101,10 16,03 6,801 94,01 16,01 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob
5056107 A8SN 5244 Df Esd Gc Rdr RT	**EMERALD SEA** ex Raza-75 ex Bockholm-74 ex Bybos-69 **Emerald Ocean Shipping Corp.** Monrovia Liberia	T.Mk **2 687** 1 608 — **4 210** 2 886 6 392	GL	**1959** A.G. "Weser" Werk Seebeck—Bhn (862) 115,98 15,83 6,503/7,271 105,01 15,80 9,00 P 24,4 F 11,6 2 dks	**M General Cargo** CSD 5P Mchy.aft 3 Ho G.9 173 B.8 209 3 Ha (15,2 16,7 16,7 × 6,0) 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 507kW (3 360bhp) Klockner-Humboldt-Deutz Kln Fuel 345,5t 14kn
5284053 3FCV Df Esd Gc Rdr RTm/v	**EMERALD SEAS** ex Atlantis-72 ex President Roosevelt-70 ex Leilani-61 ex Laguardia-56 ex General W. P. Richardson-49 **Ares Shipping Corp.** Panama Panama	**18 936** 9 437 —	AB	**1944** Federal S.B. & D.D. Co.—Kearny (276) 189,77 23,04 8,103 174,66 23,02 15,70 B 87,8 4 dks RW rf 610 conv Passenger/Troopship 56	**TS Passenger/General Cargo** Ref 920P 1 Ho 18,2 1 Ha 2W Der 1(3)	4 S Turb dr geared to 2 sc. shafts 13 950kW (18 700shp) De Laval Steam Turbine Co. Trenton, NJ Gen 5 × 500kW 1 × 300kW 230/115V d.c. Fuel 1 953,0t (o.f.) 19kn
5066516 HO-4538 RT	**EMERALD TRADER** ex Cawl-66 ex Altho-57 ex Marwit-55 ex Alice-52 ex Piet Hein-47 ex Fortschritt ex Piet Hein **Silemar Shipping Co. S.A.** Panama Panama	**399** 204 442	*Classed BC until 27/10/78	**1939**-2 N.V. Scheeps. "Vooruitgang"—Foxhol (104) 46,69 7,98 3,226 43,13 7,93 P 11,9 RQD 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) NE 43 Humboldt-Deutzmot. Koln-Deutz Fuel 25,5t 9,5kn

7014373 FNBZ 3208 Df Esd Gc Pfd Rdr RTm/h/v	**EMERAUDE** **Compagnie Francaise de Navigation Total** Le Havre France	**111 983** 91 933 223 598	BV	**1970** Ch. de l'Atlantique—St. Nazaire (B24) 329,88 48,21 19,406 315,76 48,16 9,76 1 dk rf nil	**S Tanker** 17 Ta ER L.29 296 HeCls. B 4W Cr 2(1) Der 3(10)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Stal-Lava Ch. de l'Atlantique St Nazair Gen 2 × 750kW 1 × 530kW 440V 60Hz a.c. Fuel 10 954,0t (o.f.)-172,5pd 16kn
5103132 FTRB 1502 RTh	**EMERGO** ex Pakistan-57 ex Heiss **Enterprise Courbot** Marseille France	**235** 66 132		**1942** Norderwerft Koser u. Meyer—Hamburg *35,85* 9,50 1,004 9,45 2,21 1 dk RW	**TM Salvage Ship** 2 Ho each 3,0 2 Ha (stl) (each 3,0 × 2,1) 1W Cr 1(18) Der 2(5)	2 Oil 4SA each 6Cy. 215 × 300 298kW (400bhp) Motorenw. Mannheim Mhm Gen 2 × 75kW 220V 50Hz a.c. Fuel 39,0t (d.o.) 8kn
5103144 ZFDV 311777 Df Esd Gc Rdr RTh	**EMERILLON** **Papachristidis Tankers Ltd.** Papachristidis Maritime Inc. Hamilton Bermuda (British)	**26 968** 17 172 44 980	✠100A1 SS 4/73 oil tanker ✠LMC EL st 3"SQ	**1960**-7 Davie—Levis, P.Q. (619) 216,44 29,37 11,596 207,27 29,25 14,81 P 41,5 B 9,2 F 24,4 1 dk RW rf 102 16BH WB13186t incl. 8514t in clean ballast tanks DTf3308t	**S Tanker** 33 Ta ER L.47 459 HeCls. BC Der 2(5) 2(3) 2(2)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Westinghouse Elec. Corp. Phi 2 WTB 4,90N/mm^2 (710lbf/in^2) Spt 4,31N/mm^2 (624lbf/in^2) hs1076,3 sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 935,0t (o.f.)-88,5pd 16,5kn
			LAID UP — SURVEYS OVERDUE 4/77			
5103168 UYXT M-26905 Df Esd Gc Rdr RT	**EMETSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 455** 1 817 4 375	(RS)	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 9,0 × 6,0) ER (9,0 × 6,0) (7,7 × 7,0) 8W Der 1(40) 1(15) 8(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,75kn
5230612 SVOU 6084 Df Esd Gc Rdr RTm/h/v	**EMIL** ex Largo-77 ex Medon-73 **Aeolian Maritime Inc.** Armada Marine S.A. Piraeus Greece	T.Mk **2 895** 1 271 — **3 810** 2 108 4 870	✠100A1 CS 8/73 ✠LMC EL (w) 2"SQ	**1958**-8 Amsterdamsche D.D. Maats.—Ams (102) 119,49 15,02 6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 5BH WB320t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER B.5 116 In.354 3 Ha (stl) (7,9 × 3,6) (13,4 12,5 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. N.V. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel 391,0t (hvf) 15kn
7000231 DAMB 11283 Rdr RTm/h/v	**EMIL** ex B 43-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**821** 633 1 829		**1969** J. Oelkers—Ham (561) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
5103170 EELY 355	**EMIL** ex Algeria **Naviera Formiga S.A.** Barcelona Spain	**195** 176 280		**1919** Antonio Mari—Torrevieja *31,70* 8,67 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 220 × 350 112kW (150bhp) .... Fuel (d.o.) 7,5kn
5401986 5BIK 321182 Df Esd Gc Rdr RTh/v	**EMILIA** ex Ypermachos-73 ex Panagos L-71 ex P. M. Crosbie-68 ex C. A. Crosbie-65 ex Manchester Explorer-63 **Argolis Shipping Co. Ltd.** Limassol Cyprus	**2 517** 1 385 3 439	✠100A1 TD 3/72 ✠LMC EL r 1$\frac{5}{8}$"SQ	**1952**-5 Cammell Laird & Co. Ltd.—Birkenhead (1223) 78,64 13,14 6,351 75,27 13,11 8,08 B 17,7 F 7,4 2 dks R rf 152 Coll BH to U dk 5 to 2nd dk WB432t	**S General Cargo** CSD 2 Ho 28,2 ER 22,2 G.5 013 B.4 708 4 Ha (3,8 8,6 × 7,0) ER (7,4 3,8 × 7,0) 8W Der 1(25) 1(10) 3(5)	2 S Turb dr geared to sc. shaft 1 231kW (1 650shp) Cammell Laird & Co. Ltd. Birkenhead 2 WTB 1,90N/mm^2 (275lbf/in^2) Spt 1,73N/mm^2 (250lbf/in^2) (hs446,0) Gen 2 × 35kW 120V d.c. Fuel 330,0t (o.f.) 11,5kn
6916744 SNYH Df Esd Rdr RT	**EMILIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**299** 156 420	PR	**1967** Wroclawska Stocznia Rzeczna—Wroclaw (KZ450/02) 44,56 8,13 3,029 39,50 8,11 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.593 B.563 2 Ha (each 8,7 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 23kW 230V d.c. 9kn
7323889 WYZ8 011 541476	**EMILIA** **Amelia Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5200942 EDIM Df Esd Pfd Rdr RTm	**EMILIA DEL MAR** ex Eco Mercedes-73 ex La Pared-64 **Contenemar S.A.** El Ferrol Spain	**1 378** 862 2 042	✠100A1 SS 6/73 ✠LMC EL o	**1960**-11 Astano S.A.—El F (106) 71,10 (BB) 11,56 5,423 64,70 11,51 6,81 RFD 8,3 2 dks R rf 102 conv General Cargo 73 4BH WB360t	**M Container Ship** Fixed-guides 1 Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W Soc. Esp. Babcock & Wilcox Bbo Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel 91,5t (d.o.) 12kn
5387087 SPMZ Df Esd Gc Rdr RT	**EMILIA GIERCZAK** ex Wda-63 **Zespol Szkol Rybolowstwa Morskiego** Swinoujscie Poland	**692** 177 495	PR	**1957** Stocznia im. Komuny Paryskiej—Gdy (B14/202) 59,24 9,05 4,252 53,83 9,00 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 1 × 35kW 1 × 25kW 1 × 21kW 230V d.c. Fuel (o.f.) 12kn
5005859 IKDG 1029	**EMILIA IEVOLI** ex Capitan Miki-69 ex Elvira ex Aguglia-65 ex Ardenza-35 ex Caterina di Paola-32 ex G. 29 **Ievomare S.r.l.** Napoli Italy	**197** 138 —	(RI)	**1911** ....Osaka 36,30 6,74 33,61 6,71 3,54 1 dk R conv General Cargo —	**M Tanker** Water 6 Ta	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made45 fitted—S.A. Ansaldo Gen

5103261 EDNG 6573 Esd	**EMILIA MARQUEZ** **Pesquera Galaica S.A.** Vigo Spain	**142** 74 —		**1944** Ast. Cardama—Vgo *24.82* 6,00	**M Fishing** Side-fishing	Oil 2SA 4Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar Bcl Fuel 35,5t (d.o.) 10kn
5103273 SPNW Df Esd Gc Rdr RT	**EMILIA PLATER** **Polish Ocean Lines** Gdynia Poland	**6 718** 3 672 10 350	 PR	**1959** Stocznia Gdanska—Gdk (B54/13) 153,90 19,44 8,313 141,61 19,41 12,53 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.17 885 B.16 900 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Ams Gen 3 × 320kW 1 × 80kW 220V d.c. Fuel 2 225,0t (hvf) 15,5kn
6602020 EFJG 1141 Df Esd RTm	**EMILIANO CABOT ALFONSO** **Comercial Pesquera Sudatlantica S.L.** Huelva Spain	**251** 102 253	 (BV)	**1965** Soc. Espanola de Const. Nav.—Cdz (109) 35,77 7,24 3,001 32,01 7,21 3,84 1 dk	**M Fishing** Side-Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
5001621 OLKQ Rdr RT	**EMILIANO DIEZ** ex Aca-75 ex Acate-72 **Republica de Cuba (Empresa Navegacion Caribe)** Cuba	**906** 502 1 018	 BV (RI)	**1960** I.N.M.A.—Spz 63,33 9,22 4,090 58,30 9,20 4,60 1 dk	**M Liquefied Gas Carrier/Tanker** Chemical Ref 13 Ta ER 9 Ta (stl) 9 cyl horizontal ER L.1 552	Oil 2SA 5Cy. 280 × 500 645kW (865bhp) B&W Cant. Nav. Riuniti Anc Fuel 64,0t-3,5pd 10,5kn
6923931 XCEP Df Esd Gc Pfd Rdr RTh/v	**EMILIANO ZAPATA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**2 841** 1 398 2 957	✠**100A1** SS 8/74 liquefied gas carrier Ethylene, Propane & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,028N/mm² (4lbf/in²) min. temp. minus 104°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL R 1$\frac{9}{16}$"U2	**1970**-3 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (11) 100,89 14,36 5,652 94,49 14,33 8,01 P & B 26,6 F 13,5 1 dk rf 305 DK 5BH WB1306t	**M Liquefied Gas Carrier** Atmospheric Ref. pt higher tensile steel 2 Ta (stl) ind 2 prismatic ER L.(gas) 3 380	Oil 4SA 10Cy. 400 × 460 sr geared 3 171kW (4 250bhp) Crossley Bros. Ltd. Mch wtdb 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 16kn
5146512 Df Esd Rdr RTm	**EMILIE COCONY** ex Bergodd-72 ex Helene-66 ex Nordvik-61 ex Nissan-59 **Metri Michel Cocony** Beirut Lebanon	**481** 256 750	 (BV)	**1947** Kalmar Varv—Kal (360) 49,51 9,02 3,734 44,51 8,97 4,20 P 9,8 F 5,2 1 dk RW rf 305 BK 165 len 52	**M General Cargo** 1 Ho 30,4 ER G.961 B.876 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Thn Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.) 8,75kn
5103302 IMNF 397	**EMILIETTA** **Alberto Wongher** Livorno Italy	**150** 78 —	 (RI)	**1947** Cant. Nav. Dalmazia & Versilia —Viareggio 30,97 7,17 26,70 7,04 3,23 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 320 × 420 336kW (450bhp) NE 64 S.A. Ansaldo Gen
6914801 IOFE 650 Rdr RT	**EMILIO PANFIDO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**266** 58 —	 RI	**1969** N.V. Schps. v/h H. H. Bodewes —Millingen (670) 33,13 9,22 2,490 30,00 8,62 5,21 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln 2 Directional propellers
7500425 HPAT 7936- PEXT Df Esd Gc Pfd Rdr RT	**EMILY MOON** ex Blue Andromeda-77 **Emily Moon Navigation S.A.** Panama Panama	**4 703** 2 921 4 733	 NK	**1976** Ube Dock—Ube (151) 120,10 18,04 8,925 110,01 18,01 10,19 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Nippon Kokan Tmi 17kn
7500413 3EGO 7946- PEXT Df Esd Gc Rdr RT	**EMILY STAR** ex Blue Cassiopeia-77 **Emily Star Navigation S.A.** Panama Panama	**4 702** 2 919 5 138	 NK	**1975** Ube Dock—Ube (150) 121,01 18,01 8,922 109,99 17,99 10,22 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Pielstick Nippon Kokan Tmi 17,75kn
5103364 TCYU 3035 Df Esd Gc Pfd	**EMIN** ex Turgut Reis ex Hizir Reis **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**424** 233 600		**1912** ....Le Havre 49,69 7,88 4,014 47,20 7,83 4,42 1 dk RW Rebuilt — 60	**M General Cargo** Mchy.aft G.765 B.623	Oil 4DA 6Cy. 240 × 360 E made57 refitted60 Deutsche u. Ausenhandel Bln
6910441 GZJH 335994 Df Esd Rdr RTm/v	**EMINENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**999** 693 1 656	✠**100A1** SS 12/77 ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1969**-3 Goole SB. & Repairing Co. Ltd. —Goole (565) 67,67 11,79 4,223 64,01 11,59 4,96 P 13,8 RQD 13,8 F 7,4 1 dk rf 76 NS 4BH WB521t	**M General Cargo** 2 Ho 21,9 19,1 ER G.2 218 B.2 056 2 Ha (stl) (15,7 15,6 × 7,9) ER	Oil 4SA 8Cy. 222 × 292 sr reverse geared 745kW (999bhp) NE 12/77 Mirrlees Blackstone Ltd. Stamford Gen 1 × 100kW 1 × 25kW 220V d.c. Fuel 71,0t (d.o.) 10,5kn
6413912 PDXP Df Esd Rdr RTm	**EMINENTIA** ex Metco-74 **B.V. Scheepv. & Handelmaats. Wiljo** Rotterdam Netherlands	**499** 257 1 036	 NV	**1964** Seutelvens Verksted—Fks (85) 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd 11kn

6622692	**EMINONU** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**900** 266 —		**1967** Denizcilik Bankasi T.A.O.—Camialti (162) 58,20 17,00 2,902 53,01 14,51 4,60 1 dk	**M Ferry**	2 Oil 4SA each 6Cy. 300 × 450 geared to sc. shaft 776kW (1 040bhp) S.A. Fiat S.G.M. Turin
7430723 SDHV Df Esd Gc Pfd Rdr RT	**EMIRATES EXPRESS** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**9 074** 4 756 15 000	NV	**1978** AB Oskarshamns Varv—Oskarshamn (424) 183,50 8,444 165,00 24,01 16,67	**M RoRo Cargo** Vehicles Stern door/ramps Mchy.aft C. 840/20′	Oil 2SA 6Cy. 760 × 1550 Sulzer 8 952kW (12 000bhp) H. Cegielski Poznan Gen 3 × 650kW 18kn
5103390 TCUH 56	**EMIRGAN** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —	(GL)	**1952** Schps. L. Smit & Zoon—Kinderdijk (Co157) 32,57 7,62 2,401 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 388kW (520bhp) Waggon u. Maschb. Hamburg
6726412 IMNI 538 Esd RT	**EMISSOLE** **Matteo Asaro** Trapani Italy	**124** 57 —		**1967** Cant. Nav. Mario Morini—Anc (97) 30,31 6,79 ... ... 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
5103405	**EMLAK** **Suez Canal Authority** Suez Egypt	**825** 392 —	✠**A1** SS 6/78 Suez Canal service ✠**LMC** EL (m) 1¼″	**1960**-7 Orenstein Koppel & Luebecker —Luebeck (551) 44,86 20,60 2,401 44,51 20,25 3,56 1 dk rf nil 3BH WB48t	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 235 × 330 total 612kW (820bhp) driving 2 gen. each 280kW 460V d.c. connected to 2 elec. motors each of 260kW (349shp) Masch. Augsburg-Nurnberg Aug 2 Directional propellers Fuel 26,5t 5kn
5095701 Df Esd RTm	**EMMA** ex Eagle-70 ex Mary Ward-54 **K. Kiel** Maritima Santo Domingo Inc. Santo Domingo Dominican Rep.	**388** 244 498		**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (641) 44,99 7,65 2,953 ... ... P 11,9 RQD 15,9 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.750 B.680 2 Ha (each 10,0 × 4,8) ER Der 4(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
5103443 DGHS	**EMMA** **Wilhelm Keding** Wyk-auf-Fohr Federal Republic of Germany	**158** 79 190		**1931** Gebr. van Diepen—Waterhuizen *33,99* 6,05 2,32 RQD 7,4 1 dk R len 37	**M General Cargo**	Oil 4SA 3Cy. 290 × 420 134kW (180bhp) NE 42 Deutsche Werke A.G. Kiel
5103467 JXTX C15711 Df Esd Gc Rdr RTm/h/v	**EMMA BAKKE** **S/A Fraktfart** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **8 198** 4 636 11 157	NV	**1962** A/B Gotaverken—Goteborg (759) 170,62 19,87 7,913 158,48 19,82 12,20 P 22,3 B 24,7 F 29,0 2 dks. 3rd dk in Nos. 1, 2 & 3 holds rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 12,0 19,2 13,5 13,5 13,5 17,7 9,9 9,2 10,5 G.18 241 B.16 158 L.2 191 2 Ha (stl) (7,7 10,5 × 5,6) 6 Ha (stl) (each 13,3 × 5,3) 5 Ha (stl) (5,1 11,2 11,2 11,2 6,9 × 5,6) 20W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got Gen 3 × 400kW 220V d.c. Fuel 1 809,5t (hvf) 16,5kn
5035218 IRDN 3500 Df Esd Gc Pfd Rdr RTm/h	**EMMA D.P.** ex Moncalvo-78 ex Medov Italia-73 ex Baltic Trader-71 **Wl. E. Line S.p.A.** Genova Italy	**1 597** 765 2 601	✠**Lloyd's RMC** RI ✠Classed LR until 1/72	**1954**-7 Werft Nobiskrug—Rendsburg (566) 99,09 12,93 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk rf 102	**M General Cargo** OSD Ref 2P 4 Ho 16,4 13,1 7,8 ER 24,3 G.4 259 B.3 950 In.292 3 Ha (10,5 14,4 × 5,0) ER (17,8 × 5,0) 10W Der 1(10) 10(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 284,5t (d.o.) 15,5kn
7213993 OZKA Df Esd Gc Rdr RT	**EMMA JEBSEN** **Rhederi M. Jebsen A/S** Abenra Denmark	T.Mk **3 010** 1 541 5 893 **5 189** 3 260 7 519	GL	**1972** Werft Nobiskrug—Rendsburg (674) 125,00(BB) 17,25 6,605/7,640 115,17 17,20 10,11 F 13,2 2 dks rf nil	**M General Cargo** 3 Ho 20,2 29,4 29,0 ER G.11 128 B.10 307 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(20)	Oil 4SA 6Cy. 520 × 550 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 284kW 1 × 133kW 380V 50Hz a.c. Fuel 553,5t (hvf) 17,25kn
7407001 DADI Df Esd Gc Pfd Rdr RT	**EMMA JOHANNA** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**30 373** 22 081 50 249	GL	**1976** Flensburger Schiffsbau-Ges. —Flensburg (645) 213,34 30,46 12,170 205,01 30,41 17,33 P 35,4 F 15,9 1 dk	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Oil 4SA 16Cy. 520 × 550 10 742kW (14 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16kn
6925276 DKDF Df Esd Gc Pfd Rdr RTh/v	**EMMA OLDENDORFF** **E. L. Oldendorff & Co. G.m.b.H.** Luebeck Federal Republic of Germany	**37 614** 29 244 67 928	GL	**1969** Bremer Vulkan—Vegesack (946) 251,01 32,44 12,520 240,01 32,24 17,15 1 dk	**M Bulk Carrier** 11 Ho each 16,1 ER G.87 193 B.81 693 11 Ha (stl) (each 8,9 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 MAN 1 175kW (1 575bhp) Bremer Vulkan Vegesack Gen 2 × 480kW 1 × 550kW 440V 60Hz a.c. Fuel 3 046,0t (hvf) 15,5kn
7392220 Esd Pfd Rdr RT	**EMMA THOMSON** **A. Thomson** Lossiemouth United Kingdom	**115** — —		**1975** Campbeltown Shipyard Ltd. —Campbeltown (028) 25,99 6,74 3,226 25,89 6,71 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 10,5kn
5103522 49	**EMMANOUEL** **Emm. Tsalapatakis** Samos Greece	**150** 106 —		**1960** ....Greece 25,99 8,41 24,59 8,36 1 dk	**Wood M General Cargo**	Oil 4SA 2Cy. 93kW (125bhp) Axelos Greece Fuel (d.o.)

5003291 SV2497 3 RT	**EMMANOUIL G** ex Aghios Georgios III-71 ex Adria Primo-65 ex Adria-61 **Emmanouil & Anastassios Gerakinis** Kavalla Greece	**197** 108 300		**1947** Guido Rondolini—Cattolica 35,16 7,37 3,302 30,41 7,19 3,84 1 dk	**Wood Aux M General Cargo** G.408 2 Ha 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Gen Fuel (d.o.) 9kn
7218785 PPFO Df Esd Gc Rdr RT	**EMMANUEL** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (192) 78,57 15,45 5,500 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.5 239 B.4 984 3 Ha ER	2 Oil 4SA each 8Cy. 230 × 270 1 611kW (2 160bhp) Motorenw. Mannheim Mhm Fuel 211,5t
6517249 SWJN Df Esd Gc Rdr RTm/v	**EMMANUEL COMNINOS** ex La Estancia-78 **Danaos Primera Shipping Co. S.A.** Comninos Bros. Shipping Co. S.A. Greece	**28 007** 17 984 47 399	✠**100A1** CS 10/75 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** EL tt $3\frac{3}{8}$"SQ	**1965**-9 Harland & Wolff Ltd.—Belfast (1660) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127 NS 12BH WB19030t incl. Comb. btm & STs in holds 8966t Topside tanks in holds 8244t	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 18,2 15,5 ER G.52 867 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 675,0t (hvf) 15kn
7121267 FNHC 4247 Df Esd Gc Rdr RTv	**EMMANUEL DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**12 202** 7 796 16 051	BV	**1971** Usuki Tekkosho—Saiki (1140) 147,22 21,24 9,075 136,12 21,19 12,04 1 dk	**M Bulk Carrier** 4 Ho 22,8 26,4 26,4 26,4 ER G.20 757 B.20 260 4 Ha (13,7 18,1 18,1 17,3 × 10,9) ER 4W Der 2(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 17,5kn
5391557 SVNU 6138 Df Esd Gc Pfd Rdr	**EMMANUEL MARCOU** ex Willowpool-67 **Ocean Tramp Tankers Corp. S.A.** Piraeus Greece	**6 070** 3 359 — **8 538** 5 549 13 158	✠**100A1** SS 5/75 strengthened for heavy cargoes ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1960**-3 A/B Finnboda Varf—Skm (372) 148,32 18,80 —/9,119 134,65 18,75 12,04 P 8,3 F 15,6 1 dk & S dk rf 102 7BH to S dk, 1 to 2nd dk WB3511t incl. Tunnel tanks 386t DTma1155t	**M General Cargo** OSD/CSD 5 Ho 10,9 19,6 21,1 ER 15,1 21,2 5 TwD 13,7 20,5 19,6 ER 23,4 18,2 G.18 678 B.16 449 5 Ha (9,5 17,4 11,3 × 7,0) ER (10,5 10,5 × 7,0) 12W Der 12(5)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) Gotaverken A/B Finnboda Varf Stockholm 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Fuel 807,0t 13,75kn
7421825 PDXQ Esd Gc Pfd Rdr RTm/v	**EMMAPLEIN** **'Carebeka' Transport (Rotterdam) B.V.** Rotterdam Netherlands	**1 000** 583 1 519	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2	**1976**-3 Schpsw. Gebr. Coops N.V.—Hoogezand (266) 65,82 10,80 4,312 59,95 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 039 B.1 965 2 Ha (stl) (19,8 13,1 × 7,6) ER	Oil 4SA 6Cy. 250 × 300 985kW (1 320bhp) A/B Bofors-Nohab Thn Gen 2 × 51kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 418,0t (d.o.) 11,5kn
5175214 OYGK Esd RT	**EMMY ELIN** ex Jorgen Steen-64 ex Frema-52 ex Quo Vadis **Harald Flyvbjerg** Korsor Denmark	**100** 67 —		**1924** Noord Nederlandse Scheepswerven N.V.—Groningen *30,03* 5,06 5,01 1 dk R	**Aux M General Cargo** Mchy.aft	Oil 2SA 3Cy. 200 × 340 NE — Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7642302 LZEF Rdr RT	**EMONA** **Navigation Maritime Bulgare** Varna Bulgaria	**217** 97 103	BR	**1946** G. Dimitrov Shipyard—Varna 38,84 6,81 2,650 3,00 2 dks R	**M Ferry**	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) E made43 fitted46 Motorenwk. Mannheim Mhm Gen 1 × 12kW 1 × 7kW 120V d.c.
6604119 CLEI Df Esd Gc Pfd Rdr RTm	**EMPERADOR** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 —	BV	**1965** Ast. del Cadagua—Bilbao (67) 55,25 9,02 3,747 48,80 8,97 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ta ER L.555 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 12,5kn
5155757 D7AY BM43 312 Esd Pfd Rdr	**EMPIRE** ex Houzan-74 ex Houzan Maru-72 **Hanil Steamship Co. Ltd.** Sam Shin Shipping Co. Ltd. Busan South Korea	**1 578** 894 2 593	KR (NK)	**1962** Shikoku Dock Co.—Takamatsu (622) 83,50 12,04 5,157 77,48 11,99 6,00 P 26,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho 20,7 30,4 ER G.4 229 B.3 184 2 Ha (14,7 25,9 × 6,0) ER 9W Der 1(15) 5(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 220V 60Hz a.c. Fuel 293,5t (hvf) 12kn
6713752 PDXY Df Esd Pfd Rdr RTv	**EMPIRE** **J. Damhof jr.** Delfzijl Netherlands	**489** 256 1 133	BV	**1967** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (233) 64,29 10,29 3,830 57,97 10,20 6,15 1 dk & S dk	**D-E General Cargo** OSD G.2 212 B.1 983 2 Ha (17,6 10,9 × 6,0) ER 3W Der 3(3)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) driving 2 gen. each 15kW 1 gen. of 10kW 220V d.c. connected to 1 elec. motor of 671kW (900shp) (CC) Appingedammer Brons Apg Gen 1 × 10kW 220V d.c. Fuel 71,0t (hvf) 11,5kn
5103704 MVRD 187471 Df Gc Rdr RTm	**EMPIRE GULL** **Secretary of State for Defence** London United Kingdom	**4 258** 2 303 2 743	✠**100A-** SS 3/75 with fbd Non—perishable cargoes Coasting service also to Mauritius & Rodriguez & in the South Pacific tropical zone & North Sea service Shell & weather dks to be specially examined annually ✠**LMC** EL (v) $1\frac{1}{2}$"	**1945**-10 Davie—Levis, P.Q. 105,92 16,79 3,722 97,29 16,46 8,23 1 dk, pt 2nd dk, 3rd dk clear of mchy. space RW rf nil conv 58 1BH to U dk 2 to 2nd dk WB2198t incl. DTsf1797t DTa215t	**TS Passenger/RoRo Cargo** Vehicles Landing Troopship 105P Bow doors 1 Ho 68,2 ER 2 Ha (14,6 × 3,6) (7,9 × 4,2) ER 2W Der 2(15)	T 8Cy. (2) 470 (2) 787 & (4) 978 × 762 4 103kW (5 500ihp) Canadian Pacific Rly. Co. Montreal, Ont 2 WTB 1,56N/mm^2 (225lbf/in^2) hs1162,4 Gen 2 × 120kW 220V d.c. Fuel 1 168,5t (o.f.) 10kn

5306617 162565 RT	**EMPIRE PIERROT** ex St. Patrick-65 ex Empire Pierrot-48 **Port Authority of Trinidad & Tobago**	**232** — 150	✠Classed LR until 7/48	**1943**-10 A. Hall & Co. Ltd.—Aberdeen (694) 34,40 8,26 3,334 8,21 R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Gen 1 × 4kW 110V d.c. Fuel 79,5t (o.f.)	Aberdeen 9kn
5103871	**EMPIRE VINCENT** **Government of Thailand** Bangkok Thailand	*274* — —	✠Classed LR until 11/46	**1944**-1 Cochrane & Sons Ltd.—Selby (1274) 34,04 8,11	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Fuel (o.f.)	Hul
5103895 PKGV 424/Z Esd	**EMPOH** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 246 726	BKI	**1954** Schiffsw. A. Pahl—Ham *50,91* 9,02 49,99 9,00 3,71 P 28,7 F 7,7 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made51 fitted—/54 Enterprise Eng. Co. Gen 1 × 40kW 115V d.c. Fuel (d.o.)	S.Fo 8kn
7124659 CB2517 Esd Gc Rdr RT	**EMPREMAR 1** ex Tiburon-76 **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**349** 174 409	AB	**1972** Enrique Lorenzo y Cia.—Vgo (361) 35,06 10,14 3,560 31,75 9,76 4,63 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 Astano S.A. Gen 3 × 65kW a.c. 2 Controllable pitch propellers aft Fuel 93,5t	MAN El F
7124647 CB2518 Df Esd Gc Rdr RT	**EMPREMAR 11** ex Barracuda-76 **Empresa Maritima del Estado (Chilean Government Merchant Marine)** Valparaiso Chile	**349** 174 170	AB	**1972** Enrique Lorenzo y Cia.—Vgo (362) 35,06 10,14 4,322 31,75 9,76 4,63 1 dk BK 51	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft Astano Gen 3 × 65kW a.c. 2 Controllable pitch propellers aft Fuel 93,5t (d.o.)	MAN El F
6405434 317553 Df Esd Gc Rdr RTv	**EMPRESS OF AUSTRALIA** **Australian Shipping Commission** Hobart, Tas. Australia	**8 196** 3 829 2 725	✠100A1 CS 2/75 for service between Sydney, N.S.W. and Tasmanian ports ✠LMC EL et 2¼"SQ	**1965**-1 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (220) 135,64 21,52 6,116 123,17 21,34 12,65 B 43,9 2 dks RW rf 457 Coll BH to U dk 9 to 2nd dk WB791t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 250P 2 Ho 8,9 9,6	2 Oil 2SA each 10Cy. 570 × 800 10 071kW (13 500bhp) Masch. Augsburg-Nurnberg 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm^2 (49lbf/in^2) Gen 4 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf)	Ham 17kn
5268267 H3VL 5236-75 Df Esd Gc Rdr RT	**EMPRESS OF EDEN** ex Pacific Maru-75 **Euphrosyne Oceanic Transport S.A.** Panama Panama	**47 747** 37 389 58 028	NK	**1959** (Aft & pt cargo sections) Kawasaki Dkyd Co. Ltd.—Kob (973) **1975** (Fwd & pt cargo sections) Nippon Kokan K.K.—Tsurumi, Yokohama 241,21 33,02 11,529 230,00 33,00 22,79 1 dk RW lengthened, widened & deepened 75 conv Tanker 75	**S Bulk Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 560kW 445V a.c. Fuel 4 179,0t (o.f.)-87,5pd	Kob 15kn
5103950	**EMPREZA** **Empreza Polycultura S.A.** Salvador Brazil	**113** 73 —		**1935** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *24,51* 5,52 ... ... R	**Aux M General Cargo** Mchy.aft	Oil 4SA 3Cy. 210 × 300 Motorenw. Mannheim	Mhm
7502100 223438 Rdr RT	**EMPRISE I** **Philippine Lauan Shipping Co.** Manila Philippines	**1 598** 1 100 3 150	AB	**1977** Sandoval Shipyards Inc.—Cebu (4) 78,52 13,62 5,550 73,00 13,40 6,71 1 dk	**M General Cargo** Mchy.aft 2 Ho each 32,9 2 Ha (25,7 11,9 × 7,1)	Oil 4SA 6Cy. 280 × 340 reverse reduction geared 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 135kW a.c.	12,5kn
7610062 J4BX Df Esd Gc Pfd Rdr RT	**EMPROS** **Elm Co. Ltd.** Empros Lines Shipping Co. Special S.A. Piraeus Greece	**8 890** 6 406 15 220	✠100A1 ✠LMC UMS EL Z 522,5/54,0U2	**1978**-7 Austin & Pickersgill Ltd.—Southwick, Sunderland (1377) 144,02 20,48 8,846 137,52 20,44 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD ER G.21 379 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 145,0t (hvf)	Sulzer Newcastle 15kn
6802486 CSJK	**EMPURRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**104** 19 —	BV	**1967** Lisnave, Est. Nav. de Lisboa—Lis *23,50* 6,53 2,693 6,48 3,51	**M Tug**	Oil 4SA 8Cy. 300 × 450 Wilton Fijenoord Fuel (d.o.)	MAN Sch 10kn
6505349 C4GR 374061 Rdr RTh	**EMS CLIPPER** ex Sundbuss Henrik II-76 **Dollart Seabus Ltd.** Moltzau & Christensen Limassol Cyprus	**225** 133 —	NV	**1964** Lindstols Skibs. & Batbyg.—Risor (260) 31,15 7,52 2,013 28,61 7,31 2,62 1 dk	**TM Ferry** 200P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd	Got 12kn
7601023 DCVG Esd Gc Rdr RT	**EMS-LINER** **River-Liner Bereederungs G.m.b.H. m.s. 'Ems-Liner' K.G.** Gerhard Wessels Haren/Ems Federal Republic of Germany	**498** 286 1 432	GL	**1977** Gebr. Koetter—Haren/Ems (69) 85,02 3,302 80,63 9,47 5,21 1 dk	**M General Cargo** 1 Ho 55,1 ER G.2 214 B.2 180 1 Ha (stl) (49,8 × 7,4) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magdeburg 10kn

7701914 9VNX 381469 Df Esd Gc Rdr RT	**EMSLAND** **A.G. 'Ems'** Singapore Singapore	**1 562** 586 449	GL	**1977** Usuki Tekkosho—Itachiya, Usuki (2660) 78,52 13,62 3,352 71,02 13,61 4,63 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P Bow door & ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd 16kn
6504137 DIVX Df Esd Rdr RTv	**EMSLAND** ex Storort-69 **Rudolf Kotter** Haren/Ems Federal Republic of Germany	**300** 178 720	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (97) 53,62 9,33 3,328 48,32 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 529 B.1 444 1 Ha (23,7 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Masch. Kiel G.m.b.H. Kiel 10kn
7002265 9V2342 367555 Df Esd Gc Rdr RT	**EMSSKIPPER** **Partenreederei m.s. 'Emsskipper'** Heyo Janssen Singapore Singapore	**1 580** 1 032 5 836	GL	**1969** Schps. "Hoogezand" J. Bodewes —Hgz (153) 82,17 11,97 5,843 72,50 11,85 6,89 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Kiel
5104033 DCPA Esd RTv	**EMSTANK 6** **Schulte & Bruns K.G.** Emden Federal Republic of Germany	**452** 257 —	GL	**1962** Schulte & Bruns—Emd (219) 57,49 8,64 2,591 54,92 8,60 3,00 B 11,9 F 5,8 1 dk len 69	**M Tanker** 10 Ta ER L.935 HeCls. C	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 18kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
5403790 DCPK RTv	**EMSTANK 7** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**104** 60 248	GL	**1963** Schulte & Bruns—Emd (227) 33,99 5,72 1,855 31,98 5,69 2,21 1 dk rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 130 × 170 149kW (200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 24V d.c. Fuel (d.o.) 10kn
6620149 DCJA 3580 Esd Rdr RT	**EMSTANK 10** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**146** 81 —	GL	**1966** J. Diedrich—Oldersum (94) 34,98 6,51 2,128 31,98 6,20 2,37 P 6,4 1 dk	**M Tanker** Mchy.aft	Oil 4SA 12Cy. 135 × 160 148kW (199bhp) Klockner-Humboldt-Deutz Kln
7033197 DCGL Rdr RTv	**EMSTANK 16** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**211** 121 386	GL	**1969** J. Diedrich—Oldersum (109) *43,80* 7,17 2,95 1 dk	**M Tanker** 8 Ta L.380	Vee Oil 4SA 12Cy. 135 × 160 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
7634800 316607	**EMULE** ex Pandion II-75 **Tema Cold Stores Ltd.** Takoradi Ghana	**122** 85 —		**1974** Bender Welding & Machine Co. Inc. —Mob *20,73* 6,71 … … … 1 dk	**M Fishing** Side-Trawler	2 Vee Oil 2SA each 16Cy. 108 × 127 geared 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Det 12kn
6403620 4XMA MS146 Df Esd Gc Rdr RTm/h/v	**EN GEDI** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**23 537** 14 760 35 674	✠**100A1** SS 7/74 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt $2\frac{13}{16}$"SQ	**1964**-7 Navalmeccanica Cant. Nav. —Castellammare 195,99(BB) 27,08 10,669 186,01 27,01 15,40 P 32,4 F 12,5 1 dk 11BH WB14447t incl. Comb. btm & STs in holds 6185t Topside tanks in holds 5004t	**M Bulk Carrier** 7 Ho 13,1 26,2 15,6 20,1 16,3 26,3 12,8 ER 7 Ha (8,9 17,9comb. 12,1 15,0 12,1 17,9comb. 8,9 × 12,5) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf)
7218060 7TFC Df Esd Rdr RT	**EN NAJAH** **L'Office Algerien des Peches** Algiers Algeria	**105** 33 109	BV	**1972** Ast. Zamacona S.A.—Bbo (60) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7218034 7TFD 59 Df Esd Rdr RT	**EN NASR** **L'Office Algerien des Peches** Algiers Algeria	**105** 33 109	BV	**1972** Ast. Zamacona S.A.—Bbo (59) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7227140 A7D2005 343 Esd Gc Rdr RT	**ENAD** ex Lady Sarah-77 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**987** 484 1 073	✠**100A1** SS 3/77 ✠**LMC** EL M $1\frac{1}{2}$"U1	**1972**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (83) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB447t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 200kW 415V 50Hz a.c. Thw. thrust propeller fwd
6826858 DGSK RT	**ENAK** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany See Register of Offshore Units	**1 991** 1 261 —	GL	**1967** Gutehoffnungshuette Sterkrade A.G. —Blexen 55,17 3,125 25,02 4,60 1 dk	**D-E Crane Ship**	Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) connected to 2 elec. motors Masch. Augsburg-Nurnberg Aug Directional propeller aft , 1 fwd
7305887 CB2921 Esd Gc Rdr RT	**ENAP 1** **Empresa Nacional de Petroleo (ENAP)** Punta Arenas Chile	**322** 99 224	AB	**1972** ASMAR, Ast. y Maestranzas de la Armada—Talcahuano (13) 37,85 10,04 1,347 33,00 9,81 1,71 1 dk	**TM General Cargo** Vehicles Bow door/ramp Mchy.aft	Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Columbus Fuel 65,0t

5383081 5B2260 367218 Df Esd Rdr RTm/h	**ENARXIS** ex Vlist-72 **Venetico Maritime Co. Ltd.** N. Leondaras, P. Kallikis & G. Asproulis Limassol Cyprus	**9 212** 5 094 12 736	**✠100A1** SS 7/75 DTm—vegetable oil Str. nav. ice EL dt 2$\frac{3}{16}$"SQ	**1956**-10 Howaldtswerke Ham. A.G.—Ham (911) 149,41 19,23 9,005 137,47 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil Coll BH to U dk 9 to 2nd dk WB3147t incl. Tunnel tanks 327t DTsm893t	**M General Cargo** CSD 4P 5 Ho 15,9 20,4 12,5 22,1 20,8 G.18 435 B.16 990 5 Ha (stl) (9,0 12,9 12,9 12,9 10,5 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 998kW (6 700bhp) MAN Howaldtswerke Ham. A.G. Ham 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 200kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 1 464,0t (hvf) 15kn
5121811 HZGQ Pfd RTm	**ENAYATALLAH** ex Maldive Adventure-77 ex Friston-75 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**948** 431 1 243	**✠100A1** SS 2/76 oil tanker U.K., Eire, Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL (i) J 1$\frac{7}{16}$"	**1959**-4 Henry Scarr Ltd.—Hessle (758) 64,17 10,70 3,468 60,97 10,37 4,42 P 18,3 Trunk 34,2 RFD 8,9 1 dk rf 152 9BH WB201t	**M Tanker** 8 Ta ER L.1 487 HeCls. C	Oil 2SA 4Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Gls wtdb 0,83N/mm^2 (120lbf/in^2) Gen 2 × 60kW 110V d.c. Controllable pitch propeller Fuel 48,0t (d.o.)-5,0pd 9,5kn
7511943 Df Gc Pfd Rdr RT	**ENCANTADO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (124) 33,53 7,47 2,845 31,73 7,32 3,59 RFD - 1 dk rf-	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria Gen 2 × 55kW a.c. Fuel 116,0t (d.o.) 13kn
6818461 GYRW 337050 Df Esd Gc Pfd Rdr RT	**ENCOUNTER BAY** **The Scottish Shire Line Ltd.** Container Fleets Ltd. London United Kingdom	**26 756** 14 675 29 262	**✠100A1** CS 12/73 **✠LMC** EL Lt 2$\frac{7}{8}$"U3	**1969**-2 Howaldtswerke-Deutsche Werft —Ham (1000) 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 510,0°C 6,45N/mm^2 (934lbf/in^2) hs3367,7 db 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.) 21,5kn
5322257 3062TL	**ENCRESPADO** ex Shell Matiota-73 ex Matiota-53 **GASLIMPO-Sociedade de Desgasificacao de Navios S.a.r.l.** Lisboa Portugal	*119* — —	Classed LR until 31/10/75	**1929** N.V. Werf "Gusto"—Sch 29,55 6,05 27,01 6,00 3,26 R	**S Tug**	C 2Cy. 379 & 760 × 500 Werf Gusto Sch Fuel (o.f.)
7129403 EFGL 128 Df Esd Gc Rdr RT	**ENDAI** **Faustino Bedialauneta** Ondarroa Spain	**233** 84 —	(BV)	**1972** Ast. Balenciaga—Zumaya (212) *33,90* 29,85 6,81 3,71	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 12kn
5104100 PKGX 464/Z Esd	**ENDE** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**504** 305 719	BKI	**1953** G. Renck Jr. K.G.—Ham (710) *50,27* 9,05 46,49 9,00 3,71 P 26,6 F 6,8 1 dk RW	**M General Cargo** G.1 164 B.1 045 2 Ha (each 10,4 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made51 fitted—/53 Enterprise Eng. & Fdry. Co. S.F Gen 1 × 15kW 115V d.c. Fuel 40,5t (d.o.) 9kn
7604300 WVFQ Esd Gc Pfd Rdr RT	**ENDEAVOR** **National Science Foundation - University of Rhode Island** Narragansett Bay, RI United States of America	**300** — 50	AB	**1976** Peterson Builders Inc.—Sturgeon Bay (9345) 53,95 10,37 5,335 50,30 10,32 RQD 22,6 B & F 19,9 1 dk BK 686	**M Research** Oceanographic	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 145kW (2 875bhp) General Motors Corp. Gen 2 × 275kW 1 × 175kW a.c. Controllable pitch propeller aft Bow jet pump Fuel 160,5t (d.o.) 15,25kn
7200271 WQ7303 296840	**ENDEAVOR** ex Saratoga **Offshore Logistics Services Inc.** Morgan City, La United States of America	**298** 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 626kW (2 180bhp) .... Fuel (d.o.)
7050494 WY5988 517515	**ENDEAVOR** ex Lucien Gougy **Endeavor Corp.** Norfolk, Va United States of America	**198** 134 —		**1948** ....Bath, Me *32,31* 6,89 3,26	**M Fishing**	Oil .... Fuel (d.o.)
7201225 WY8151 523787	**ENDEAVOR** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** ....Seattle, Wa *24,79* 7,80 3,81	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
7114018 WYZ2 902 529705 Df Esd Gc Pfd Rdr RTv	**ENDEAVOR** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1970** Main Iron Works—Houma (243) 30,48 8,44 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 General Motors Corp. De Gen 2 × 60kW Fuel 123,0t 12kn
7505877 WYH6 362 570062 Esd Gc Pfd Rdr RT	**ENDEAVOR** **m.v. Endeavor Ltd. Partnership** Wilmington, De United States of America	**168** 114 —	AB	**1975** Delmar Systems Inc.—Larose, La (3) 9,76 — 31,78 9,71 4,58 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors-Nohab Th Gen 2 × 75kW a.c. Fuel 290,5t (d.o.) 12kn

7201237 WA4710 246315	**ENDEAVOR** **Albert Tersen** Juneau, Ak United States of America	**126** 62 —		**1944** Puget Sound Boat Bldg Corp.—Tac *23,05* 6,96 3,23	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
6422511 CYWK Df Esd Gc Pfd Rdr RT	**ENDEAVOUR** **Government of Canada (Minister of National Defence)** Ottawa Canada	**1 496** 603 —	✠Classed LR until 1/67	**1965**-3 Yarrows Ltd.—Victoria, B.C. (250) 71,84 (BB) 11,76 63,20 11,74 6,10 F 10,1 1 dk, 2nd dk except in mchy. space rf 914	**TD-E Research** Oceanographic	2 Oil 2SA each 9Cy. 206 × 508 total 2 566kW (3 440bhp) driving 2 gen. each 1 180kW 750V d.c. connected to 2 elec. motors each of 1 082kW (1 450shp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 1 × 140kW 750V d.c.
6723276 326936	**ENDEAVOUR** **P. E. Amirault & Sons Co. Ltd.** Yarmouth, N.S. Canada	**183** 82 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,42 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Beloit 10kn
7201249 WE3947 263256	**ENDEAVOUR** ex Deep Waters **Algonquin Deep Sea Research Corp.** New York, NY United States of America	**173** 118 —		**1942** ....Damariscotta, Me *28,26* 7,29 3,56	**Wood M Research/Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7223998 534777	**ENDEAVOUR** ex Olympic King-75 ex Shawn-74 **Thorne H. Tasker** Juneau, Ak United States of America	**131** 108 —		**1971** ....Lantana, Fl *21,74* 6,71 3,79 1 dk	**Aluminium Alloy M Fishing**	Oil 272kW (365bhp) U.S.A.
6408187 BF43055 Df Esd Gc Pfd Rdr	**ENDEAVOURERS No. 7** ex Sakiyoshi Maru-74 **Koo Il Industrial Co. Ltd.** Busan South Korea	**369** 186 —	KR	**1963** Miho Zosensho—Shimizu (385) 51,26 8,03 45,60 8,01 3,81 P 19,9 F 6,4 1 dk	**M Fishing** Side-fishing Ref In.441 3 Ha (1,3 1,3 × 0,9) (1,3 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 197,0t 10,75kn
5104124 WA4712 242023 Df Gc Rdr RT	**ENDERS M. VOORHEES** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**10 294** 6 439 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge (288) 194,93 20,48 7,316 189,97 20,43 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW a.c. Fuel 368,0t (o.f.) 12kn
5359652 LLXE Df Esd Gc Pfd Rdr RT	**ENDRE DYROY** ex Thordr-70 ex Thomas W. Vinke-64 **P/R Endre Dyroy** Georg Lokoy Bergen Norway	**799** 358 —	**✠100A1** SS 6/75 fishing vessel **✠LMC** EL (l) 1$\frac{3}{16}$"SQ	**1959**-11 N.V. IJsselwerf—Rot (114) 63,61 9,89 4,001 57,00 9,81 5,87 2 dks RW rf 584 conv Whaler 71 Coll BH to U dk 6 to 2nd dk WB114t incl. DTf63t	**M Fishing** Side-fishing 2 Ho 1 Ta ER 3 Ha (each 2,9 × 3,9) ER 2W Der 2(4)	2 Oil 4SA each 7Cy. 300 × 450 through flexible couplings & sr gearing to sc. shaft 2 611kW (3 500bhp) ✠ NE 6/71 Wichmann Mtrf. Rub Gen 2 × 200kW 380V Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 71,0t (d.o.)-4,5pd 15,5kn
5386007 3EUS Esd Gc Rdr RTv	**ENDURANCE** ex Dongara-72 ex Wangara-66 **Asiatic Intermodal Seabridge S.A.** Panama Panama	***3 411*** *1 915* 3 627	**✠100A1** SS 1/77 **✠LMC** EL s 1$\frac{9}{16}$"SQ	**1954**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (45) 97,06 14,08 5,677 91,45 14,03 6,56 P & B 43,3 F 22,3 1 dk RW rf 76 len 67 5BH WB241t	**TM General Cargo** Ref 3 Ho 18,2 28,0 14,6 G.6 038 B.4 230 In.200 3 Ha (10,9 × 4,8) (17,6 12,8 × 6,1) 10W Cr 1(5) Der 1(20) 10(5)	2 Oil 4SA each 8Cy. 350 × 535 1 074kW (1 440bhp) Walkers Ltd. Maryborough Gen 3 × 150kW 220V d.c. Fuel 268,0t (d.o.) 10kn
7717016	**ENDURANCE** **Offshore Logistics Inc.** United States of America	**500** — —	AB (Class cont.)	**1978** McDermott Shpyd—Morgan City, La (235) 64,01 3,658 59,47 13,72 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. 12kn
7231385 6ZQQ 4371 Df Esd Gc Rdr RTv	**ENDURANCE EXPRESS** ex Volta Endurance-73 **Asia Logcarriers (Meranti) Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 902** 6 145 15 144	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2"U3	**1972**-12 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2247) 143,41(BB) 21,09 9,030 134,12 21,04 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm, & topside tanks in Nos. 1 & 2 holds 1736t	**M General Cargo** 4 Ho 16,0 33,0 15,4 33,8 ER G.20 141 B.18 990 6 Ha (stl) (each 9,1 × 9,8) ER 10W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
5104150	**ENDYMION** ex Santa Rita-48 **Stag Shipping Lines Inc.** Puerto Cortes Honduras	**287** 172 —		**1944** New Jersey S.B. Co.—Barber (866) *48,47* 7,07 ... ... 1 dk	**TM General Cargo**	8 Oil 2SA each 6Cy. 115 × 125 sr geared to 2 sc. shafts General Motors Corp. Det
7614525 EHMH Df Esd Gc Pfd Rdr RT	**ENEBRO** **Maritima Commercial Exportador S.A.** Huelva Spain	**1 500** 1 075 2 600	BV	**1978** Ast. de Huelva S.A.—Huelva (94) 83,22 5,171 75,01 13,21 6,33 1 dk	**M General Cargo**	Oil 4SA 6Cy. 360 × 450 1 846kW (2 475bhp) Motorenw. Mannheim Mhm 14,5kn
7052301 EALR 805 Df Esd Gc Pfd Rdr RTv	**ENECURI** **Cia. Naviera Vascongada S.A.** Bilbao Spain	**5 298** 2 907 7 596	**✠100A1** SS 11/75 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1971**-9 S.A. Juliana Const. Gijonesa—Gjn (200) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,7 Trunk 76,2 F 8,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn

7414963 355439 Esd Rdr RT	**ENEMELAY** **National Mutual Life Association of Australasia Ltd. & Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (114) 25,73 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 140 × 152 343kW (460bhp) Cummins Engine Co. Columbus Fuel (d.o.) 9kn
6722076 SPUF Df Esd Gc Rdr RT	**ENERGETYK** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 486** 3 985 12 345 **10 654** 6 117 14 145	PR	**1965** Stocznia Szczecinska—Szn (B512/08) 156,27 20,43 8,179/8,916 144,30 20,38 12,53 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 15,5kn
6801614 UVHC M-16906	**ENERGICHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 250	RS	**1956** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,96 3,530 42,60 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
7645093	**ENERGICHNYY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7007198 5LRX 3476 Df Esd Gc Pfd Rdr RTv	**ENERGY CONCENTRATION** ex Golar Betty-77 **United Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 894** 80 968 215 675	BV NV	**1970** Kawasaki Hvy Ind. Ltd.—Sakaide (1113) 326,75(BB) 48,24 19,597 312,73 48,19 25,20 P 21,1 B 29,0 F 28,1 1 dk	**S Tanker** 15 Ta ER L.269 136	S Turb dr geared 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1280kW 450V 60Hz a.c. Fuel 6 411,0t (o.f.)-30,5pd 16,5kn
7225348 5MCE 4286 Df Esd Gc Rdr RTh/v	**ENERGY CREATION** **Eastern Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**103 135** 84 805 223 926	✠100A1 SS 9/76 oil tanker ✠LMC EL B* 4$\frac{3}{16}$"U3	**1972**-11 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (212) 326,86(BB) 48,27 20,054 313,01 48,21 25,51 P 47,9 F 26,3 1 dk rf nil 10BH WB33786t incl. 24602t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.258 148 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,33N/mm² (64,5kgf/cm²) hs2465,1 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1560kW 1 × 465kW 450V 60Hz a.c. Fuel 9 340,5t (o.f.)-157,5pd
7360514 5MMZ 5698 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY DETERMINATION** Launched as Energy Revolution **United Overseas Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**153 479** 133 763 321 186	✠100A1 oil tanker crude oil — defined ballasting (cc) ✠LMC UMS IGS EL E* 5$\frac{3}{8}$"U2	**1976**-10 Bremer Vulkan—Vegesack (994) 351,44(BB) 55,45 22,537 336,00 55,42 28,76 F 22,0 1 dk rf nil 11BH WB30630T	**S Tanker** pt higher tensile steel 27 Ta ER L.390 948 HeCls. B Cr 2(15) 1(5)	2 S Turb epicyclic & helical geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,41N/mm² (75,5kgf/cm²) (Spt 515°C 6,50N/mm² (66,3kgf/cm²)) hs2229,6 Gen 1 × 2000kW 2 × 900kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 7 722,0t (hvf)-177,0pd 15,75kn
6913211 ELYK 3190 Df Esd Gc Pfd Rdr RTh/v	**ENERGY EVOLUTION** **Associated Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 929** 79 213 216 796	✠100A1 SS 7/78 oil tanker ✠LMC EL B* 4$\frac{3}{16}$"U3	**1969**-6 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (182) 326,02(BB) 48,29 19,336 313,01 48,21 25,51 P 43,3 F 27,8 1 dk rf 178 10BH WB46437t incl. 38340t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.258 179 HeCls. B Der 2(12) 2(3)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn WTB 11,38N/mm² (1650lbf/in²) Spt 535,0°C hs2266,3 WTAuxB 2,07N/mm² (300lbf/in²) hs707,7 sg 1,44N/mm² (208lbf/in²) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 6 265,0t (o.f.)-124,0pd 16kn
6930166 5LQW 3462 Df Esd Gc Pfd Rdr RTh/v	**ENERGY GENERATION** **Eastern Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**99 412** 77 974 225 677	AB	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (192) 326,02(BB) 48,27 20,013 313,01 48,21 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.258 179 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 317,0t-124,0pd 16kn
7373224 A8EI 4872 Df Esd Gc Pfd Rdr RT	**ENERGY GROWTH** **Transworld Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**105 662** 88 025 233 959	NK	**1974** Kawasaki Hvy Ind. Ltd.—Sakaide (1208) 319,92(BB) 53,04 19,660 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel 7 625,5t (hvf)-177,0pd 16kn
7218242 ELMW 4246 Df Esd Gc Rdr RT	**ENERGY MOBILITY** **Associated Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**103 163** 84 805 223 921	✠100A1 SS 8/76 oil tanker ✠LMC EL B* 4$\frac{3}{16}$"U3	**1972**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (214) 327,01(BB) 48,27 20,054 313,01 48,21 25,51 P 47,9 F 26,3 1 dk rf nil 10BH WB3378t incl. 24601t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,33N/mm² (64,5kgf/cm²) hs2465,1 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1560kW 1 × 465kW 450V 60Hz a.c. Fuel (o.f.)

7030561 5MSV 3720 Df Esd Gc Pfd Rdr RTh/v	**ENERGY PRODUCTION** **Oriental Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 482** 77 152 216 305	AB	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (204) 326,02(BB) 48,27 20,013 313,01 48,20 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.258 179 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1100kW 450V 60Hz a.c. Fuel 9 444,0t (o.f.)-124,0pd 16kn
7377311 A8CW 4834 Df Esd Gc Pfd Rdr RT	**ENERGY PROGRESS** **Tanker Overseas Transports Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**130 969** 109 375 281 864	AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (220) 339,53(BB) 53,55 21,534 324,01 53,50 28,00 P 47,3 F 16,2 1 dk rf nil	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 894,5t 15,5kn
7102637 A8OK 5135 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY PROSPERITY** ex Halcyon The Great-74 **Transocean Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**104 201** 90 625 230 271	BV ✠LR class withdrawn 28/7/78	**1971**-5 A/B Gotaverken—Goteborg (849) 332,32(BB) 45,65 20,664 320,05 45,60 26,67 RFD 20,2 1 dk rf 76 conv Tanker 76	**S Tanker** Storage pt higher tensile steel 15 Ta ER L.282 962 HeCls. BC Der 2(15) 1(3)	2 S Turb HP tr geared LP dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval A/B Gotaverken Got Gen 1 × 1300kW 1 × 1240kW 1 × 400kW 450V 60Hz a.c. Fuel 8 372,0t (o.f.)-161,5pd 16kn
7014701 5MBF 3600 Df Esd Gc Pfd Rdr RTh/v	**ENERGY RESOURCE** Launched as Energy Creation **Overseas Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 421** 80 475 216 322	**✠100A1** SS 7/75 oil tanker **✠LMC** EL B• $4\frac{3}{16}$"U3	**1970**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (196) 326,02(BB) 48,29 19,298 313,01 48,21 25,51 P 43,0 F 27,8 1 dk rf 178 10BH WB46455t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.258 179 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn WTB 11,38N/mm^2 (1650lbf/in^2) Spt 512,8°C hs2210,6 WTAuxB 2,07N/mm^2 (300lbf/in^2) hs756,0 sg 1,44N/mm^2 (208lbf/in^2) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 6 265,0t (o.f.)-124,0pd 16kn
7390349 596827 Esd Gc Pfd Rdr RT	**ENERGY SERVICE 1** **Energy Service Corp.** Houston, Tx United States of America	**289** — —	AB (Class cont.)	**1978** Burton Construction & S.B. Corp. —Pt. Arthur (515) 57,92 4,117 56,70 12,20 4,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 206 × 257 geared to sc. shafts Fairbanks, Morse (Canada) Ltd.
5325974 9VUE 333282 Rdr RT	**ENERGY TRADER** ex Shoun Maru No. 36-71 **Tunas (Hong Kong) Ltd.** Singapore Singapore	**874** 465 1 330	NK	**1957** Miho Zosensho—Shimizu (226) 62,90 9,83 4,604 57,99 9,81 5,01 P 16,2 F 5,8 1 dk	**M Tanker** 8 Ta ER L.1 571	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Kob Fuel 62,0t 10,5kn
7327641 5MYM 4573 Df Esd Gc Pfd Rdr RTh/v	**ENERGY TRANSMISSION** **United Bulk Carriers & Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**79 492** 65 560 158 644	**✠100A1** SS 9/78 ore or oil carrier **✠LMC** EL Y† $3\frac{13}{16}$"U3	**1973**-10 Kawasaki Hvy Ind. Ltd.—Kob (1176) 289,01(BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102 NS 9BH WB49756T incl. 11518T in clean ballast tanks DTf3451T	**M Ore/Oil Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) hs641,1 AuxB (ex.g) 2,95N/mm^2 (30kgf/cm^2) Gen 2 × 1030kW 450V 60Hz a.c. 15,25kn
6826121 ELTR 3107 Df Esd Gc Pfd Rdr RTv	**ENERGY TRANSPORT** **Oriental Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**99 331** 79 695 217 153	AB	**1969** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (178) 326,02(BB) 48,27 19,336 313,01 48,20 25,51 P 43,9 F 23,2 1 dk rf 203	**S Tanker** 13 Ta ER L.258 185 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1100kW 450V 60Hz a.c. Fuel 6 439,5t (o.f.)-124,0pd 15,75kn
7039036 5LPV 3448 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY VITALITY** **South Island Shipping Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 287** 80 453 216 305	BV	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (202) 326,02(BB) 48,27 19,305 313,01 48,20 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.258 178 HeCls. B	2 S Turb geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 1100kW 1 × 360kW 450V 60Hz a.c. Fuel 9 444,0t (o.f.)-124,0pd 15,5kn
5104241 THBP 7350 Gc Pfd Rdr	**ENEZ EUSSA** **Department du Finistere (Service Maritime Departemental)** Brest France	**299** 118 60	BV	**1961** Ch. de la Perriere—Lorient (25189) 43,19 7,62 38,41 7,47 3,89 P 9,5 F 4,9 1 dk RW	**TM Ferry/General Cargo** 1 Ho 9,4 1 Ha (3,5 × 3,2) 1W Der 1(1,5)	2 Oil 4SA each 8Cy. 220 × 320 567kW (760bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 9,0t (d.o.) 11kn
7398652 FSLN	**ENEZ SUN** **Government of France (Departement du Finistere)** Audierne France	**113** 37 —	BV	**1972** Ch. Nav. de Cornouaille—Douarnenez 6,10 2,744 21,34 1 dk	**TM Launch** 1 Ha (2,3 × 1,7) Der 1(0,75)	2 Oil 4SA each 12Cy. 135 × 122 865kW (1 160bhp) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
5104265 THFN 5406 Df Esd RTm	**ENFANT DES FLOTS** **Alexandre Meillarec** Etel France	**117** 41 —	BV	**1961** S.I.C.C.Na.—St. Malo (T9) *24,21* 6,84 ... ... 1 dk RW	**M Fishing** Side-Trawler 1 Ho In.68 L.64 6 Ha (0,7 0,7 0,7 0,7 × 0,7) (0,9 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
5231056 3EAX 4912-HK Rdr RT	**ENFIELD** ex Baker San-77 ex Asian Queen-77 ex Mada-76 ex Anny-76 ex New Tyler-73 ex Hyda-73 ex Progressiver-73 ex Meijyo Maru-72 **Director Shipping Co. S.A.** Panama Panama	**1 149** 629 —		**1960** Taiyo Zosen—Nag (222) 68,03 10,47 4,852 62,03 10,42 5,52 1 dk	**M General Cargo** 2 Ho 23,6 22,1 ER 2 Ha (16,0 15,5 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 18kW 105V d.c. Fuel 71,0t 10,5kn

5104332 CSHM H494 Esd Rdr	**ENG. EDUARDO DE ARANTES E OLIVEIRA** **Government of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	**1 265** 620 —	✠Classed LR until 11/64	**1963**-11 Est. Nav. do Mondego—Figueira (62) 65,03 12,04 4,331 61,70 11,51 5,11 RAD 2,8 1 dk rf nil	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 8Cy. 222 × 292 driving gen. connected to elec. motors dr geare to 2 sc. shafts Lister Blackstone Mar. Ltd.	Dursle
6800684 GRBU 334674 Df Esd Gc Pfd Rdr RT	**ENGADINE** **Secretary of State for Defence** London United Kingdom	**6 360** 2 774 4 593	✠**100A1** SS 8/75 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1967**-12 Henry Robb Ltd.—Leith (500) 129,27 17,81 6,725 117,66 17,68 10,77 Ba 15,6 F 22,6 2 dks RW rf 102 NS 8BH WB2088t incl. Tunnel tanks 333t DTsf339t	**M Training Supply Ship**	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Wallsend Slpwy & E. Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 440V 60Hz a.c.	Sulze Wa
6422690 TPZM 3918 Df Esd Pfd Rdr RT	**ENGAGEANTE** ex Iseran-76 **Government of France (Marine Nationale)** Concarneau France	**156** 52 —	BV	**1964** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5099) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)	Kl 11k
6810782 PDYB Df Esd Gc Rdr RTh	**ENGELAND** ex Andy Mitchell-73 **Willem Muller Nederland B.V.** Terneuzen Netherlands	**229** 34 215	BV ✠Classed LR until 3/74	**1968**-5 Clelands SB. Co. Ltd.—Wallsend (297) 30,94 8,67 3,899 28,12 8,23 4,27 RFD 5,8 rf 381 Box K 89	**TM Tug** Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 sr geared Ruston & Hornsby Gen 2 × 40kW 220V d.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.)	Lo 13k
6423503 Df Esd Gc Rdr RT	**ENGELS** ex Hiiumaa-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 179** 547 1 785	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,50 11,36 4,001 67,37 11,31 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 086 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	Bd 10,5k
6900305 SMPA 11045 Df Esd Gc Pfd Rdr RT	**ENGELSBERG** **A/B Nynas Petroleum** Stockholm Sweden	**4 475** 2 403 5 194	✠**100A1** SS 3/73 bitumen and oil carrier Ice Class 2 at a draught not exceeding 5.578m. ✠**LMC** **UMS** EL (U) $1\frac{3}{4}$"U2	**1969**-4 Solvesborgs Varv A/B—Sbg (73) 123,15 15,65 5,735 113,67 15,60 9,00 P 22,3 F 11,9 1 dk rf 152 4BH WB1964t	**M Bitumen Oil Carrier** 6 Ta ER 5 Ta (stl) ind 1 rectangular horizontal 3 cyl vert 1 double-cyl vert ER L.4 781	4 Vee Oil 4SA each 8Cy. 185 × 210 sr geared to sc. shaft 2 387kW (3 200bhp) ✠ NE 3/76 Hedemora Verk A/B Gen 2 × 400kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 262,0t (d.o.)-12,0pd	Hedemor 14k
6501094 CSHT L2928 Esd RT	**ENGENHEIRO SANTOS SILVA** **Administracao-Geral do Porto de Lisboa** Lisboa Portugal	**303** 94 —	✠Classed LR until 9/65	**1965**-7 Est. Nav. do Mondego—Figueira (85) 35,87 9,25 33,56 8,84 3,20 1 dk RW	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim	Mh
5411058 CSHN H499 Esd Rdr RT	**ENGENHEIRO VON HAFE** **Government of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	**130** 14 —	✠Classed LR until 1/66	**1964**-8 Est. Sao Jacinto—Aveiro (60) 27,77 7,40 25,61 7,01 3,20 RAD 1,6 RW rf 762 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear Blackstone & Co. Ltd.	Stamfor
6424038 LMMD	**ENGESUND** ex Justi-67 ex Sandor ex Vic 93 **Herman Stokka P/R** Haugesund Norway	**184** 92 234	✠**100A1** SS 7/77 Scandinavian coasting & Baltic service ✠**LMC** EL b	**1945**-5 R. Dunston Ltd.—Thorne 32,31 6,15 2,540 30,74 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk len 64 NS 2BH WB1247t	**M General Cargo** 1 Ho ER G.368 1 Ha (14,6 × 3,6) ER Der 1	Vee Oil 4SA 12Cy. 125 × 142 with clutch 239kW (320bhp) ✠ NE 9/77 Daimler-Benz A.G. Gen 1 × 7,5kW 110V 1 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)	Mh
7329297 TFAC Df Esd Gc Rdr RT	**ENGEY** **Isfell H/f** Reykjavik Iceland	**742** 241 548	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL K $1\frac{3}{8}$"U2	**1974**-2 Stocznia im. Komuny Paryskiej —Gdy (B425/201) 61,60 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 2 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Z.U.T. "Zgoda" Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)	Sulze Sw
7421007 Esd Rdr RT	**ENGGANG** **Klaus Tropical Timber (Germany) Ltd.** Panama Panama	**165** 10 —	BV	**1974** Universal Dockyard Ltd.—H.Kg 25,94 7,62 4,83	**M Tug**	Oil 2SA 8Cy. 260 × 400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	Kobenhav 11k
5104356 PKGU 425/Z Esd	**ENGGANO** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 700	BKI	**1953** Schiffsw. A. Pahl—Ham (308) 56,29 9,00 49,99 8,95 3,71 P 28,7 F 6,1 1 dk	**M General Cargo** G.1 164 B.1 045 2 Ha (each 10,4 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 381 261kW (350bhp) Enterprise Eng. & Fdry. Co. Gen 1 × 15kW 115V a.c. Fuel 40,5t	S.F 8k
5104368 TCWT 2743 Esd	**ENGIN** **Yuva Kollektif Sirketi Adnan Mert-Yasar Erten** Istanbul Turkey	**177** 65 100	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 31,58 6,84 2,693 27,01 6,79 3,31 1 dk	**M Fish Carrier** 2 Ha (each 2,2 × 1,9) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nurnberg Fuel 20,5t (d.o.)	Au 10,5k

7364405 4395 Esd Gc Rdr RT	**ENGIN KAPTANOGLU** **Ismail Kaptanoglu ve Ogullari Kollektif Sirketi** Istanbul Turkey	**499** 299 1 000	BV	**1976** Gemi-is Kollektif Sirketi—Fener (21) 60,00 9,02 3,852 55,00 9,01 4,20 1 dk	**M General Cargo** 2 Ho ER G.1 161 B.1 104 2 Ha ER	Oil 4SA 8Cy. 300 × 500 746kW (1 000bhp) Skoda Praha Gen 1 × 98kW 220V 50Hz a.c.
6403278 OZJV Df Esd Gc Pfd Rdr RT	**ENGLAND** **DFDS A/S** Esbjerg Denmark	**8 117** 3 999 1 238	BV	**1964** Helsingor Skibs. & Msk.—Helsingor (369) 140,04 19,33 5,512 124,97 19,31 12,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 668bth 182dk P Side doors fwd, side door aft (p) 2 Ho 15,4 21,5 G.1 268 In.1 080 2 Ha (5,5 × 2,8) (3,5 × 6,7) Cr 2(5)	2 Oil 2SA each 10Cy. 500 × 1100 10 444kW (14 000bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 4 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21kn
5104382 CYLX 188398 Df Esd Gc Rdr RTh/v	**ENGLISH RIVER** **Laurentide Financial Corp. Ltd.** W. H. Johnston Montreal Canada	**6 730** 3 751 10 353	**✠100A1** LAKE SS 4/74 Great Lakes and River St. Lawrence service **✠LMC** EL (z) 1⅞"SQ	**1961**-10 Collingwood Shipyards —Collingwood, Ont (171) 123,45 18,42 6,706 116,11 18,29 11,16 2 dks rf nil conv Package Freighter Carrier — NS Coll BH to U dk 6 to 2nd dk WB4322t	**M Cement Carrier** Self-unloader 1 Ho 109,7 ER G.10 214 B.9 769	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Ams Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.) 12kn
6501795 GQFH 305784 Df Esd Rdr RTm/h	**ENGLISHMAN** **United Towing (Englishman) Ltd.** Hull United Kingdom	**574** 30 —	**✠100A1** SS 9/77 tug **✠LMC** EL h	**1965**-5 Cochrane & Sons Ltd.—Selby (1497) 44,71 10,60 39,63 10,06 5,03 B & F 24,4 rf 762 5BH WB167t	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse gears (2 speeds) Ruston & Hornsby Lcn Gen 1 × 100kW 3 × 60kW 220V d.c.
5379298 LNHH	**ENGOYBUEN** ex Sagholm-67 ex Vestrevag-66 ex Greta-Ann-62 ex Rambler Rose-49 **Kristoffer Kristensen** Stavanger Norway	**103** 44 132	BV	**1910** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 26,57 5,54 22,20 5,49 2,82 1 dk R BK 127	**M General Cargo** 1 Ho ER G.126 1 Ha (9,6 × 2,5) ER 1W Der 1(1,5)	Motor 2SA 1Cy. 380 × 400 56kW (75bhp) NE 61 Wichmann Mtrf. Rub Fuel 3,0t (d.o.)-0,5pd 8kn
5104409 EDSA 4	**ENGRACIA TIE** **Francisco Tie Amor** La Coruna Spain	**130** 83 —		**1952** Ast. del Puente—Puentedeume 22,71 6,68 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 119 183 & — × 290 .... Fuel (o.f.) 6kn
6419552 UWFL M-25298 Df Esd Gc Rdr RT	**ENGURE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 179** 547 1 726	RS	**1964** Angyalfold Shipyard—Bdp 74,40 11,33 4,669 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 104 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
7407403 ZTTM 351150 Esd Rdr RT	**ENID** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Drb (69) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 26,5t (d.o.) 8,5kn
5426974 320744 Esd Pfd Rdr	**ENID SHARON** **Pecheprod Ltd.** Paspebiac Canada	**127** 63 —	✠Classed LR until 5/71	**1963**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (9) 24,69 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5104423 KGWV 248283 Df Esd Gc	**ENID VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 635** 4 620 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V712) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5066918 PKYH 1999/L Esd Rdr RT	**ENIM** ex Teluk Korio-68 ex Celestial-65 ex Barito-59 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	**1 329** 906 1 862	BKI (BV)	**1950** Boele's Schps. & Mchf. N.V.—Bolnes (935) 69,30 12,10 4,954 64,78 12,04 5,14 B 11,3 F 9,8 2 dks	**M General Cargo** G.2 555 B.2 461 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10) 6(3)	Oil 2SA 7Cy. 340 × 570 634kW (850bhp) Polar Nydqvist & Holm A/B Thn Gen 1 × 100kW 220V Fuel 69,0t (d.o.) 10,25kn
7000047 JI2452 107391 Df Esd Rdr RT	**ENIWA MARU** **Nichimen Gitsugyo K.K.** Ishinomaki, Miyagi Pref. Japan	**989** 537 1 524		**1969** Ishikawajima Ship & Chemical Co. —Tok (292) 59,85 11,33 4,725 56,01 11,31 5,21 1 dk	**TM General Cargo** 1 Ho ER	2 Oil 4SA each 6Cy. 200 × 240 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 34,5t 8kn
5285370 C2DG Df Esd Gc Rdr RTm/h/v	**ENNA G** ex Prinses Margriet-70 **Nauru Local Government Council** Nauru Nauru	**9 423** 5 127 7 888	**✠100A1** SS 10/74 str. nav. ice **✠LMC** EL ct 2⅛"SQ	**1961**-7 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (547) 139,02 18,70 8,624 128,02 18,61 11,00 B 47,3 3 dks, 4th dk in Nos. 1, 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1122T incl. DTf197T	**M Passenger/General Cargo** Ref 108P 5 Ho 17,0 20,1 16,3 17,2 16,3 ER In.1 441 5 Ha (stl) (8,2 12,7 × 6,1) (6,0 7,4 9,7 × 6,0) ER Der 1(20) 2(10) 10(5)	Oil 2SA 10Cy. 700 × 1200 6 416kW (8 600bhp) MAN Verolme Maschfbk. Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel (hvf)

5118826 SV3916 4966 Df Esd Gc Pfd Rdr RTm	**ENNEA** ex Foundation Vigilant-73 ex Abeille 26-58 **Petrola Hellas S.A.** John S. Latsis Piraeus Greece	**719** 93 305	AB	**1952** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (S14) 54,51 9,96 4,652 49,99 9,91 4,88 F 29,9 1 dk RW BK 203	**M Tug** 1 Ho 10,0 1 Ha (3,9 × 2,7) 1W Der 1(5)		2 Oil 4SA each 6Cy. 460 × 659 geared to sc. shaft MA Soc. Gen. de Con. Mec. La Courneu Gen 2 × 100kW 1 × 20kW 220V d.c. Fuel 244,0t (d.o.) 15k
6828698 PDYD Df Esd Pfd Rdr RT	**ENNIE EN APPIE** **J. Bakker & Zoon** Den Helder Netherlands	**116** 40 —		**1968** Fa. W. Visser & Zoon—Den Helder (59) 27,51 6,61	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfab. Am
7330131 JL2882 104057	**ENOKI MARU** ex Shori Maru **K.K. Enomoto Kaisoten** Tokyo Japan	**691** 395 1 355		**1968** Asakawa Zosen—Imabari 9,83 4,344 57,00 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 440 B.1 310 1 Ha (stl) (28,4 × 6,2) ER 6W Der 1(12) 1(10)		Vee Oil 4SA 12Cy. 200 × 250 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 64kW 225V a.c. Fuel 59,0t-4,0pd 10k
5104497 JFCW 85439 Rdr	**ENOKI MARU** **Heimatsu Taniki** Toba, Mie Pref. Japan	**209** 99 —		**1960** Fukae Zosen K.K.—Saeki (71) 33,10 7,01 3,201 29,01 6,96 3,51 1 dk	**M General Cargo** 1 Ha (13,0 × 4,5) ER		Oil 4SA 5Cy. 256 × 380 157kW (210bhp) Sumiyoshi Tekkosho Yoshid 8k
7647819 579069	**ENOLA B** **B & B Shrimp Co.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**		Oil 272kW (365bhp) U.S.A Fuel (d.o.)
6826597 ICEB 728 Df Esd Gc Rdr RTh	**ENRICO BERLINGIERI** **Bermare Marittima di Navigazione S.p.A.** Palermo Italy	**1 575** 864 3 223	RI	**1968** Cant. Nav. Breda S.p.A.—Venezia (261) 88,02 13,21 5,690 79,20 13,20 6,91 RQD 19,9 F 8,9 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.4 050	HeCls. C	Oil 4SA 8Cy. 390 × 680 1 335kW (1 790bhp) N.V. Werkspoor Am Gen 3 × 40kW 200V d.c. Fuel 132,0t (d.o.)-7,0pd 14k
5286128 ICEI 3372 Df Esd Rdr RT	**ENRICO C** ex Provence-65 **Costa Armatori S.p.A.** Genova Italy	**13 607** 7 682 8 300	RI (BV)	**1950** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1874) 176,49 22,31 7,519 164,90 22,28 12,96 B 92,1 F 28,4 3 dks, pt 4th dk	**TS Passenger/General Cargo** Ref 6 Ho G.6 886 B.6 299 In.3 288 6 Ha 12W Der 12(5)	1198P	6 S Turb sr geared to 2 sc. shafts 11 190kW (15 000shp) Parsons Marine Turb. Co. Wa Fuel 2 630,5t (o.f.) 18,5k
5046217 IJVD 1050 Df Esd Rdr RTm/h	**ENRICO COPPOLA** ex Antonio Coppola-73 ex Blato-69 ex Barbara Meentzen-59 **Antonio fu Giovanni Coppola** Napoli Italy	**749** 373 1 168	RI (GL) (JR)	**1952** A.G. "Weser" Werk Seebeck—Bhn (753) 57,21 9,05 4,674 51,49 9,00 5,49 P 14,7 B 11,0 F 7,4 2 dks RW	**M General Cargo** 1 Ho 31,8 ER G.1 429 B.1 309 2 Ha (10,4 10,0 × 6,0) ER 4W Der 2(3)	CSD	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mh Gen 2 × 18kW 1 × 6kW 230V d.c. Fuel 50,0t (d.o.)
7531345 IMIX 958 Esd Gc Pfd Rdr RT	**ENRICO FERMI** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**5 394** 3 096 7 500	RI	**1977** Cant. Nav. M. & B. Benetti —Viareggio (110) 121,98 16,44 7,598 107,96 16,41 8,92 1 dk	**M Liquefied Gas Carrier** L.(gas) 7 500		2 Oil 2SA each 6Cy. 420 × 500 geared to sc. shaft 5 371kW (7 200bhp) Fi Grandi Motori Trieste Tr
5104605	**ENRIQUE** **Cia. Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**205** 87 —	✠Classed LR until 11/32	**1929**-7 Goole SB. & Repairing Co. (1927) Ltd.—Goole (285) *24,45* 6,74 ... ... R	**S Tug**		T 3Cy. 343 559 & 940 × 610 Earle's S.B. & E. Co. Ltd. Hu
6614877 EFHT 967 Df Esd Gc Rdr RTm/h	**ENRIQUE DE AGUINAGA** ex Ignacio L. Montenegro-73 **Congeladores Asociados S.A.** Cadiz Spain	**740** 224 536	**(✠Lloyd's RMC)** ✠CLASS WITHDRAWN 10/2/78 - SURVEYS OVERDUE	**1967**-1 Empresa Nacl. "Bazan"—Cdz (138) 54,92 10,49 4,515 46,31 10,47 7,07 B & F 40,6 1 dk RW rf 1016	**M Fishing** Side-fishing Ref 3 Ho 17,2 9,6 10,2 ER In.753 3 Ha (stl) (each 1,9 × 1,9) ER		Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulz Empresa Nacl. "Bazan" C Gen 2 × 240kW 220V 50Hz a.c. Fuel 172,5t (d.o.) 12k
7019000 Df Esd Gc Pfd Rdr RT	**ENSENADA** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**440** 205 386		**1971** Maritima del Musel S.A.—Gjn (122) 41,38 9,63 3,966 36,00 9,30 4,30 1 dk	**M Fishing** Side-Trawler Ref In.405		Vee Oil 4SA 12Cy. reduction geared 701kW (940bhp) MA Empresa Nacl. "Bazan" C
7408421 EHJL Df Esd Rdr RT	**ENSENADA DE PITENS** **Angel Vaqueiro Gandon** Gijon Spain	**180** 85 137	BV	**1977** Ast. Gondan—Gjn (146) 30,76 7,01 3,501 26,52 7,00 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Deu Anglo-Belgian Co. S.A. Gent/Gan 11k
6604315 EEZJ 38 Df Esd Gc Rdr RT	**ENSENADA DE ZAGUSTAN II** **Cooperativa de Embarcaciones de Pesca 'Ur-Gain'** Bilbao Spain	**125** 69 —		**1965** Ast. Balenciaga—Zumaya (108) ... ... 23,30 6,41 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 283kW (380bhp) 11k
6403852 EDZS 6 Df Esd RTm	**ENSENADA PORTU CHIQUI** **Jose Manuel Seoane Vizcaino** Ondarroa Spain	**194** 88 —	BV	**1964** Ast. de Murueta S.A.—Murueta (56) 33,41 6,43 3,252 28,81 6,41 3,66	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(0,25)		Oil 2SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar B Fuel 85,5t (d.o.) 12k

5104643 Df	**ENSENADA II** ex Van Nostrand-46 **Cia. Maritima Industrial y Mercantil S.A.** Ensenada, Baja California Mexico	**492** 237 457		**1942** Sturgeon Bay S.B. & D.D. Co.—Sturgeon Bay *45,24* 9,76 9,71 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield
6825294 JI2311 102097 Rdr	**ENSHU MARU** ex Tatsumi Maru No. 6 **K.K. Tatsumi Shokai** Osaka, Osaka Pref. Japan	**339** 145 532		**1968** Taihei Kogyo—Hma 43,39 7,42 3,175 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 32,5t 9,5kn
7646126 JH2577 119841	**ENSHU MARU No. 18** **Sumikin Kaiun K.K.** Osaka, Osaka Pref. Japan	**499** 349 1 598		**1976** K.K. Yoshida Zosen Kogyo—Arida 70,01 11,54 4,201 66,40 11,51 6,10 2 dks	**M General Cargo** 2 Ho 2 Ha (36,5 × 8,5) (4,5 × 1,7) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. 11kn
7726536 581177 Df Esd Gc Pfd Rdr RT	**ENSIGN** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shpyd—Morgan City, La (227) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange 14,25kn
7002435 OGWT 43 Df Esd Gc Pfd Rdr RTv	**ENSKERI** **Neste O/Y** Naantali/ Nadendal Finland	**62 356** 39 720 114 450	NV	**1970** Rheinstahl Nordseewerke—Emd (402) 274,30(BB) 39,02 15,425 260,05 38,99 20,53 F 26,0 1 dk rf nil	**M Tanker** 15 Ta ER L.134 040 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 1440kW 3 × 920kW 1 × 288kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 363,5t (hvf)-91,5pd 17kn
7504043 GXUN 379626 Df Esd Gc Pfd Rdr RT	**ENTALINA** **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**19 656** 12 962 31 486	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL I† 605,0/78,0U2	**1978**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1120) 169,45(BB) 26,04 10,918 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win 2 AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 680kW 1 × 600kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
5104679 IMPH 511 Rdr RT	**ENTELLA** **COSSIRA Compagnia di Navigazione S.p.A.** Palermo Italy	**905** 510 1 090	RI	**1960** I.N.M.A.—Spz (40) 69,09 9,53 3,555 64,93 9,50 4,40 1 dk	**TM Liquefied Gas Carrier/Tanker** Chemical 6 Ta (stl) 6 cyl horizontal ER L.1 108	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln
7016412 Esd Pfd Rdr RT	**ENTENTE** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**379** 169 —	BV	**1970** Con. Mec. de Normandie—Cbg 38,16 8,92 4,60	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 16Cy. 175 × 192 746kW (1 000bhp) Soc. Alsacienne de Const. Mec. Mulhouse 11kn
7701794 7JQA 119564 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Yuko Kaiun K.K.** Osaka, Osaka Pref. Japan	**16 973** 11 831 28 092	NK	**1977** Shin Yamamoto Zosen—Kochi (197) 181,52 25,25 10,073 170,01 25,21 14,03 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 22,1 25,7 25,7 25,7 25,7 ER G.38 289 B.33 901 5 Ha (stl) (13,8 18,2 18,2 19,2 19,2 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn
7124984 WYZ6 573 536796 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Miradero Fishing Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**896** 413 —		**1971** Campbell Industries—San Diego 11,94 56,90 5,01 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 230 × 254 2 313kW (3 100bhp) General Electric Co. Fuel 85,5t (d.o.)
7303968 WYT8 250 552100 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shpyd Div.—Morgan City (183) 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7717028 587759 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**166** 124 —	AB	**1977** Main Iron Works Inc.—Houma (326) 41,61 38,10 11,13 5,80 F 9,2 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 98kW a.c. 12kn
7427477 WYT9 472 566412 Esd Gc Pfd Rdr RT	**ENTERPRISE** **m.v. Enterprise Ltd. Partnership** Wilmington, De United States of America	**158** 107 —	AB	**1975** Delmar Systems Inc.—Larose, La (2) 31,78 9,76 9,71 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 2 × 75kW a.c. Fuel 242,0t (d.o.) 12kn
7437264 355623	**ENTERPRISE** **J. A. Sutherland & others** Port Adelaide Australia	**147** 45 —		**1974** J. A. Sutherland—Port Lincoln *20,97* 6,81 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 140 × — 183kW (245bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9,5kn

7302720 BNAU 6312 Df Esd Gc Pfd Rdr RT	**ENTERPRISE TRANSPORTER** ex Australian Bridge-78 **Eddie S.S. Co. Ltd.** Kaohsiung China*	79 257 57 081 145 015	BV ✠LR class withdrawn 24/11/78	**1973**-4 Sumitomo S.B. & Mchy. Co. Ltd.—Yokosuka (945) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 850kW 450V 60Hz a.c. Fuel (d.o.) 15,5kn
7338406 WRA6 326 597367	**ENTERPRISE I** ex Captain Dean IV-78 ex Captain Dean-73 **Enterprises Fisheries Inc.** Miami, Fl United States of America	134 73 —		**1973** St. Augustine Trawlers Inc.—St. Augustine *24,72* 6,79 ... ... 1 dk	**Wood M Fishing**	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria 10kn
5403805 LW3357 4293 RT	**ENTRE RIOS** ex Esso Entre Rios-63 ex Hooiberg-54 **Rio Lujan Navegacion S.C.p.A.** Buenos Aires Argentina	2 180 1 340 3 254	✠Classed LR until 3/63	**1928**-4 Harland & Wolff Ltd.—Belfast (834) 96,68 15,65 4,064 92,97 15,24 4,58 P 20,5 Trunk 62,2 F 10,4 1 dk R rf 152	**TS Tanker** 5 Ta ER L.4 191 HeCls. B	T 6Cy. (2) 343 (2) 597 & (2) 914 × 686 821kW (1 100ihp) Harland & Wolff Ltd. Govan, Glasgow Fuel 84,5t (o.f.)-15,0pd 10kn
7407609 LRQE Df Esd Gc Rdr RT	**ENTRE RIOS II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	12 762 8 922 21 049	BV	**1977** Empresa Nacl. "Bazan"—Cdz (197) 159,01(BB) 22,86 9,802 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer La Maquinista Terrestre y Mar Bc Fuel 1 222,5t (hvf)-37,0pd 16kn
6519338 TO2058 RTv	**ENTREPRENANT** **Soc. de Remorquage & de Sauvetage du Nord** Dunkerque France	207 — —	BV	**1965** Ziegler Freres—Dunkerque (152) 32,29 8,67 2,998 29,01 8,01 4,25 RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 48kW 110V d.c. Fuel (d.o.) 13kn
6801638 UDYJ M-27557	**ENTUZIAST** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	844 239 365	RS	**1963** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
6801626 URFK M-20352	**ENTUZIAST** **U.S.S.R.** Feodosiya U.S.S.R.	368 25 156	RS	**1954** ............U.S.S.R. 44,46 9,48 3,360 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 12,5kn
5104734 PUFM	**ENVIRA** **Nicolaus & Co.** Belem Brazil	*293* *199* —	✠	**1907**-10 Murdoch & Murray—P.Gl (225) *44,23* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 Ross & Duncan Gl
7321374 EAWA 9353 Df Esd Rdr RT	**ENXEBRE** **Pesquera Landa S.A.** Vigo Spain	228 91 —	BV	**1973** Const. Nav. P. Freire—Vgo (78) 36,94 7,27 31,58 7,24 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 210 × 300 Stor 597kW (800bhp) Cd Fabrica de San Carlos S.A. 11kn
5273107 SGRX 9176 Rdr RT	**EOL** ex Pehr Helizen-65 ex Reno-65 **Wirens R/A** Pitea Sweden	*153* — —		**1944** Tampa Marine Corp.—Tampa 26,40 6,96 3,302 6,91 BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Loui Fuel 25,5t (d.o.)
6914162 328179	**EOLE** **R. Dufresne** Gaspe Canada	124 59 —		**1968** Entreprises Maritime (1966) Inc.—Gaspe, P.Q. *24,48* ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria 10kn
6411110 IBKI 624 Esd Gc Rdr RTm/v	**EOLIA** **Compagnia Siciliana di Armamento** Palermo Italy	10 595 6 198 17 296	RI	**1964** Cant. Nav. Riuniti—Pal (228) 160,10 21,16 9,602 146,56 21,11 12,50 1 dk RW	**M Bulk Carrier** 5 Ho 19,5 19,8 22,7 19,8 19,9 ER G.22 637 5 Ha (stl) (12,3 12,2 15,3 12,2 12,2 × 9,6) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Cant. Nav. Riuniti An Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5326899 IUMG 184 Df Esd	**EOLIANO** ex Citta di Formia-72 ex Sider Prima-69 ex Else Parchmann-62 ex Methan-57 **Societa Navigazione Generale Insulare (N.G.I) S.p.A.** Messina Italy	407 204 —	RI (GL)	**1924** J. Frerichs & Co. A.G.—Einswarden (392) 58,04 8,06 2,172 56,39 8,01 2,87 P 12,8 F 6,8 1 dk R len 50 conv General Cargo 69	**M Ferry/General Cargo** Mchy.aft 1 Ho	Oil 4SA 8Cy. 250 × 280 895kW (1 200bhp) NE 69 Soc. Crepelle Lille
6422523 Df Esd Rdr RTm	**EOLO** **Proyecto de Desarrollo Pesquero** Buenos Aires Argentina	230 115 200	BV	**1964** Ast. Mestrina S.A.—Tigre *35,18* 7,40 7,35 3,99	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (0,6 × 0,6) 1W Der 1(3)	Oil 4SA 6Cy. 295 × 420 403kW (540bhp) Buckau-Wolf Kiel Fuel (d.o.)

5090830 ILNT 309	**EOLO RE** ex Divit-69 ex Nando-55 ex Antioco Padre ex Citta della Spezia **E. S. E. di F. Rossi e I. Botticelli** Savona Italy	**172** 90 121		(RI)	**1942** Punkt Mittle— 34,68 5,67 2,566 31,81 5,62 2,82 1 dk	**M General Cargo** Ref 1 Ho 15,0 In.170 1 Ha (2,2 × 1,8) 1W	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Gen Fuel 12,0t 9kn
7214234 SDVE 11286 Df Esd Gc Pfd Rdr RT	**EOS** **Thunrederier A/B** Thunrederierna Goteborg Sweden	T.Mk **1 599** 1 014 3 920 **2 548** 1 493 4 950	✠**100A1** Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m ✠**LMC**	SS 8/77 **UMS** EL R $1\frac{9}{16}$"U2	**1972**-9 A/B Falkenbergs Varv—Falkenberg (161) 87,03 13,09 5,887/6,833 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1106t incl. DTf112t	**M General Cargo** 1 Ho ER G.5 573 B.5 035 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 163kW (2 900bhp) Nydqvist & Holm A/B Thn Gen 3 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5104849 PKGY 423/Z Esd	**EPAR** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 700		BKI	**1954** Interessengem. Gleue Reed.—Ham (711) 56,29 9,05 49,99 9,00 3,69 P 28,4 F 10,1 1 dk RW	**M General Cargo** Mchy.aft G.1 161 B.1 045 4W	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made53 fitted—/54 Enterprise Eng. & Fdry. Co. S.Fo Gen 1 × 15kW 110V a.c. Fuel 40,5t (d.o.) 8kn
7532698 Gc Rdr RT	**EPERION** **Hellenic Navy** Greece	**490** — 1 200			**1977** Kynossoura Dock Yard Co. Ltd. —Kynossoura, Salamis (008) 67,72 4,080 60,36 10,01 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 306kW (1 750bhp) Motorenw. Mannheim Mhm
7380667 A8KT 5039 Df Esd Gc Pfd Rdr RT	**EPHESOS** **Delphi Shipping Management Corp.** N. J. Goulandris (Agencies) Ltd. Monrovia Liberia	**57 136** 44 757 123 348	✠**100A1** oil tanker ✠**LMC** **IGS**	**UMS** EL T† $3\frac{9}{16}$"U3	**1975**-2 Nippon Kokan K.K.—Tsu, Mie Pref. (921) 264,02(BB) 38,03 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.491 417	Oil 2SA 8Cy. 900 × 1550 17 065kW (22 875bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB (o.f.) 1,67N/mm^2 (17kgf/cm^2) hs1181,5 e(ex.g) 2,01N/mm^2 (20,5kgf/cm^2) Gen 3 × 680kW 450V 60Hz a.c. 15,25kn
6602575 SVJS 2833 Df Esd Gc Rdr RT	**EPHESTOS** **Vulcan Shipping Co. S.A.** Piraeus Greece	**21 347** 14 335 38 120		AB	**1966** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (719) 204,68(BB) 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** 5 Ho ER 7 Ha ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Zosen Tmn Fuel 2 186,5t (hvf)
5104875 Df Esd Gc Rdr RTh	**EPIC** **Hercules Shipping Co. S.A.** Greece	**30 380** 21 329 46 972		AB	**1958** Kawasaki Dkyd Co. Ltd.—Kob (953) 227,06 30,76 11,456 216,01 30,64 15,40 P 20,5 F 26,0 1 dk RW rf 152	**S Ore/Oil Carrier** 6 Ho each 24,0 24 Ta ER 12 Ha (each 8,9 × 11,1) ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 640kW 450V 60Hz a.c. Fuel 3 851,0t (o.f.) 17,5kn
7201275 WY8844 525715	**EPIC** **Epic Corp.** Juneau, Ak United States of America	**137** 105 —			**1970** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7016137 SYUP 3752 Df Esd Gc Rdr RTm/v	**EPIMELIA** **Epimelia Cia. Naviera S.A.** Piraeus Greece	**10 006** 6 258 15 177		AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2089) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,6 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 1 177,5t (hvf) 13kn
5230703 J4DE Df Esd Gc Rdr RT	**EPIMITHEFS** ex Meerdrecht-77 **Epimithefs Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**11 761** 6 869 17 655	✠**100A1** ✠**LMC**	SS 11/75 EL (g†) $2\frac{5}{16}$"SQ	**1959**-1 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (764) 164,78 20,68 9,856 153,32 20,60 13,26 P 28,7 F 17,1 1 dk rf 51 NS 7BH WB6935t incl. Topside tanks in No 1 hold 227t	**M Bulk Carrier** 5 Ho ER B.25 259 5 Ha (13,5 15,8 15,8 15,8 14,8 × 8,9) ER Der 2(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) MAN N.V. Wilton-Fijenoord Sch 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 961,0t 14,25kn
5098399 SXYI 4638 Df Esd Gc Rdr RTm/v	**EPIMONOS** ex Ehrenfels-73 **Epimonos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**5 420** 2 901 — **8 458** 5 196 12 765		GL	**1953** A.G. "Weser"—Bmn (1268) 143,14 18,45 8,002/8,992 132,16 18,37 11,99 F 13,5 1 dk & S dk H22,3m &7,3m rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 683 B.16 586 In.56 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf) 13,5kn
5359092 SZVD 5977 Df Esd Gc Pfd Rdr	**EPIROS** ex Thomas B. Kimball-72 **Equatorial Shipping Corp.** Piraeus Greece	**15 403** 10 128 26 708	✠**100A1** oil tanker ✠**LMC**	SS 10/75 EL k† $2\frac{9}{16}$"SQ	**1960**-10 Lindholmens Varv. A/B—Got (1066) 186,09 23,25 10,326 175,57 23,17 13,19 P 38,1 F 23,5 1 dk rf 102 12BH WB1509t	**M Tanker** 26 Ta ER L.33 924 HeCls. C	Oil 2SA 9Cy. 760 × 1500 6 080kW (8 150bhp) Gotaverken Lindholmens Varv. A/B Got 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 529,0t-35,5pd 15,5kn
7350404 C4NZ 374218 Esd Gc Rdr RT	**EPIRUS** ex Chrissi Ammos-76 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 145** 1 098 980		BV	**1973** D. Kamitsis & Co.—Perama 82,35 4,014 70,16 13,80 5,52 4 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 360 × 450 geared 4 774kW (6 400bhp) Motorenw. Mannheim Mhm
7225427 C4WJ Esd Gc Rdr RT	**EPIRUS No. 4** ex Katuura-77 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 263** 1 238 723			**1972** Oshima Dock K.K.—Yoshiumi (12) 86,49 (BB) 15,07 4,014 78,01 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 601P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 18,75kn

7225635 C4WK Esd Gc Rdr RT	**EPIRUS No. 5** ex Shirahama-77 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 256** 1 234 734		**1972** Oshima Dock K.K.—Yoshiumi (11) 78,80 (BB) 15,07 4,014 78,01 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 610P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 135,0t-26,5pd 18,75kn
7116042 C4TS 380778 Rdr RT	**EPIRUS 3** ex Hayabusa No. 1-76 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 260** 1 063 —		**1971** Taguma Zosen—Inn (90) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 602P	2 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 180kW 445V a.c. Fuel 122,0t-24,5pd
5285409 SV3923 116 Df Esd RT	**EPIVATE** ex Prinses Wilhelmina-75 **Nikolaos Barbas** Michael Gigilinis Thessaloniki Greece	**500** 312 864	✠Classed LR until 7/1/77	**1951**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (284) 55,78 9,12 3,582 49,36 9,00 4,09 P 12,8 F 9,8 1 dk RW	**M General Cargo** 1 Ho ER G.1 019 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 73,0t 9kn
5298511 LHDR Rdr RTm	**EPO** ex Rodskiael I-67 ex Rodskjael-66 **Birger Aspen** Trondheim Norway	**142** 73 132	(NV)	**1914** Kaldnes M/V A/S—Tbg 31,09 5,82 2,585 5,80 3,15 1 dk RW rf 610 conv Tanker 67	**M Live-fish Carrier** 4 Ta L.140 4 Ha (3,0 3,0 2,7 2,7 × 1,5) 2W Cr 2(5) Der 2(4)	Oil 2SA 6Cy. 127 × 142 179kW (240bhp) NE 59 General Motors Corp. Clv Gen 2 × 9kW 110V d.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,0pd 8kn
5009764 IOFS 1128	**EPOMEO PRIMO** ex Aleksa Santie-71 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**635** 342 —	RI (JR)	**1953** Brodogradiliste "Uljanik" (142) 54,13 8,51 2,871 50,65 8,49 3,51 1 dk	**TM Passenger** 46P	2 Oil 2SA each 6Cy. 260 × 450 746kW (1 000bhp) S.A. Fiat S.G.M. Turino 14,5kn
7639020 SYVI 6360 Df Esd Gc Rdr RT	**EPOS** **Lagada Compania Naviera S.A.** Leonkali Cia. Naviera S.A. Piraeus Greece	**9 786** 5 935 15 187	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2607) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 13,5kn
5104928 SVNE 1447 Esd Pfd Rdr	**EPOS** ex Weather Explorer-58 **Mrs. Evengia J. Chandris** Piraeus Greece	**937** 225 1 378	✠Classed LR until 6/56	**1941**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 62,54 10,11 4,446 57,92 10,06 5,34 B & F 52,5 1 dk RW	**S General Cargo** Mchy.aft	T 4Cy. 470 787 & (2) 978 × 762 Smith's Dock Co. Ltd. Mdb Fuel 236,5t (o.f.) 9kn
5104930 DANJ	**EPPENDORF** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**270** 137 134		**1959** Norderwerft Koser & Meyer—Ham (839) 30,10 7,50 3,175 3,66 1 dk RW	**M Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 35kW 110V d.c. Fuel (d.o.)
7601047 DECF Df Esd Gc Rdr RT	**EPSILONGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**4 459** 2 659 5 961	GL	**1977** Jos. L. Meyer—Papenburg (583) 107,70 15,47 7,455 99,93 15,41 9,91 1 dk	**M Liquefied Gas Carrier** Pressurised Ref. 3 Ta (ind) 1 double-cyl conical horizontal 2 double-cyl horizontal ER Mchy.aft L.(gas) 5 600 Der 2(3,5)	Oil 4SA 12Cy. 370 × 400 4 028kW (5 400bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 256kW 400V 50Hz a.c. 15,5kn
5353206 SV3100 5033 RTm/h	**EPTA** ex H. G. Williams-73 ex Tasley-65 **Spyros J. Latsis** John S. Latsis Piraeus Greece	**573** 389 392	AB	**1944** Marietta Mfg Co.—Pt.Pleasant (513) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**M Tug**	Oil 2SA 6Cy. 546 × 737 E made44 fitted63 Nordberg Mfg Co. Milwaukee Gen 1 × 250kW 110/220V d.c. 1 × 250kW 110/220V 60Hz a.c. Fuel (d.o.)
5403233 SXTH Df Esd Gc Pfd Rdr RTm/h/v	**EPTANISSOS** ex Doelwijk-78 **Panaghia Shipping Co. Ltd.** Piraeus Greece	**31 051** 18 253 —	✠**100A1** SS 8/78 oil tanker ✠**LMC** EL vt $3\frac{3}{8}$"SQ	**1963**-1 Rotterdamsche D.D. Maats. N.V. —Rotterdam (302) 231,50 31,32 12,281 221,90 31,25 15,70 P 43,3 F 22,0 1 dk rf 127 17BH WB9110t incl. 7937t in clean ballast tanks	**S Tanker** 28 Ta ER L.61 808 Der 2(10) HeCls. BC	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Rotterdamsche D.D. Maats. Rot 2 WTB 5,11N/mm^2 (740lbf/in^2) Spt 485,0°C 4,49N/mm^2 (650lbf/in^2) hs1963,0 sg 1,23N/mm^2 (178lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 897,5t (o.f.)-93,5pd 16,5kn
5104992 THMD 3124 Df Esd Rdr RTm	**EQUATEUR** **Armement L. Kuhn** Joseph Pensec Camaret France	**260** 167 —		**1962** Ch. Joseph Keraudren—Camaret *29,51* 8,03 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 5Cy. 220 × 320 336kW (450bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 51,0t (d.o.) 9,75kn
7433878 573157 Esd Pfd Rdr RT	**EQUATION** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (517) 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5105001 UKDK M-2018 Df Esd Rdr	**EQUATOR** ex Meridian-47 ex Empire Neath-46 ex Catania-45 **U.S.S.R.** Odessa U.S.S.R.	**3 221** 1 676 —		**1935** Neptunwerft Rostock—Ros 98,05 13,26 5,611 5,80 conv General Cargo 49	**S Training Ship** 2W Der 2	C 4Cy. (2) 415 & (2) 905 × 890 & LP turb with dr gearing & hydraulic coupling 1 194kW (1 600ihp) Neptunwerft Rostock Ros

7600378 WZL9822 576417 Esd Gc Pfd Rdr RT	**EQUATOR** **Equator Marine Service Inc.** Houma, La United States of America	**183** 124 —		AB	**1976** Allied Shipyard Inc.—Larose, La (151) 4,030 31,60 9,45 4,73 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 75kW a.c. 12kn
7643277 571304	**EQUATOR III** **Equator Inc.** Tampa, Fl United States of America	**100** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7521390 FTDF	**EQUIHENNOIS** **J. B. Delpierre** Boulogne France	**453** 153 334		BV	**1976** Stocznia im. Komuny Paryskiej—Gdy (B416/12) 45,57 10,49 4,814 40,09 6,86	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle Lille Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
7395583 WYP5 732 562454 Esd Gc Pfd Rdr RT	**EQUITY** ex Paragon-76 **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**183** 124 —		AB	**1974** Bludworth Shipyard Inc.—Houston (7900) 9,76 4,979 26,32 9,71 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 230,5t (d.o.) 12kn
7363308 7TCZ Df Esd Rdr RT	**ER RAAD** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109		BV	**1974** Ast. Zamacona S.A.—Bbo (80) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7211490 ICDZ 1280 Df Esd Gc Pfd Rdr RTv	**ERACLIDE** ex Igara-74 **Eraclide S.p.A. Armamento Salvataggi e Rimorchi** Napoli Italy	**72 741** 63 725 135 995		RI	**1972** Italcantieri S.p.A.—Mfl (4278) 297,29 40,82 16,149 279,94 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** 10 Ho each 20,9 22 Ta ER L.167 479 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × —) ER Cr 2(16)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 9 144,5t (hvf)-142,0pd 16,5kn
5105051 CSBC H449 Df Esd Gc Rdr RTm/v	**ERATI** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**11 520** 7 826 17 555	**✠100A1** oil tanker **✠LMC**	SS 6/75 EL gt	**1958**-1 Arsenal do Alfeite—Alfeite (29) 163,76 21,09 9,081 153,02 21,01 11,59 P 28,4 B 9,8 F 20,8 1 dk RW rf 102 14BH WB1219t	**M Tanker** 22 Ta 1 Ho 6,7 ER L.22 399 HeCls. BC Der 5(5) 1(3)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,28N/mm² (185lbf/in²) e(ex.g) 1,28N/mm² (185lbf/in²) Gen 3 × 60kW 110V d.c. Fuel (d.o.)-20,5pd 14kn
7038604 GOSD 341248 Df Esd Gc Rdr RTh/v	**ERAWAN** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**9 229** 6 088 15 190	**✠100A1** **✠LMC**	SS 11/75 EL Z 2⅛"U2	**1971**-2 Bartram & Sons Ltd.—Sunderland (426) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil NS 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 23,0 ER 24,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 282,0t (hvf) 15kn
6713477 Gc	**ERAWAN** ex Honmoku Maru-73 **Thailand Exploration & Mining Corporation Ltd.** Bangkok Thailand	**129** 39 844		BV	**1966** Ishikawajima Ship & Chemical Co. Ltd.—Tok (351) 23,63 7,47 2,032 20,58 7,17 3,13 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Hvy Ind. Ltd. Yka 12kn
7364510 TCHT 4263 Df Esd Gc Rdr RT	**ERCUMENT** **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**496** 298 1 118 **1 024** 784 1 727		AB	**1974** Deniz Insaat Kizaklari—Buyukdere (141) 69,32 3,747/5,049 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 94	**M General Cargo** OSD/CSD 2 Ho 24,0 14,4 ER G.2 182 B.1 985 2 Ha (stl) (16,1 10,6 × 5,9) ER 2W Cr 2(2)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 60kW 220V 50Hz a.c. Fuel 84,5t (d.o.) 12kn
7704265 TCNF 4498 Gc Pfd Rdr RT	**ERDAL** **Goksular Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 170 3 100		AB (Class cont.)	**1977** Sedef Gemi Endustrisi A.S.—Gebze (25) 80,32 5,322 74,12 13,71 6,53 P 13,2 F 7,7 1 dk	**M General Cargo** CSD 2 Ho 25,9 25,9 ER 2 Ha (19,5 19,5 × 10,1) ER	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 90kW 1 × 64kW 1 × 40kW a.c. 13kn
7207360 TCEP 4157 Df Esd Gc Rdr RT	**ERDEMIR** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**15 843** 10 775 24 350		AB	**1972** Ast. Espanoles S.A.—Bbo (254) 182,94(BB) 10,577 171,61 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Bbo Gen 3 × 352kW 15kn
5105128 EBVI 1013 Esd	**EREAGA** **Juan Martin Hernandez** Huelva Spain	**143** 98 —			**1949** Ast. G. Riera—Gijon 31,60 6,25 2,998	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 180 × 300 201kW (270bhp) Moller & Jochumsen Horsen Fuel 45,5t (d.o.) 10kn
6508559 UJZS M-17151 Df Esd RT	**EREBUS** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**3 359** 1 550 4 399		RS	**1965** Rauma-Repola Oy—Rauma/Raumo (137) 105,39 14,81 6,200 96,93 14,79 7,01 1 dk	**M Tanker** Water Ice strengthened 1 Ho 12 Ta ER G.152 L.5 384 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,25kn

5348249 SXCX 5635 Df Esd Gc Rdr RT	**ERECHTHION** ex Taboa-76 **Erechthion Shipping Co. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**7 447** 4 486 9 484	BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.313) 140,49 18,67 7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref G.14 329 B.13 355 5 Ha (5,4 × 3,9) (10,9 9,3 × 6,0) ER (11,7 11,7 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St. Deni Fuel 924,5t 17,25kn
5105142 MEEY 302247 Df Esd Pfd Rdr	**EREDENE** **Beaconhill Fishing Co. Ltd.** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**216** 76 —	✠100A1 SS 4/74 trawler ✠LMC EL (c) i	**1961**-4 J. Lewis & Sons Ltd.—Aberdeen (302) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 sr reverse geared NE made73 fitted4/74 Mirrlees Blackstone Ltd. Stamford
7358494 GUUV 366009 Df Esd Gc Pfd Rdr RT	**EREDINE** **John Swire & Sons Ltd.** London United Kingdom	**35 716** 25 385 60 907	100A1 strengthened for heavy cargoes. Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (864) 224,42 32,31 13,104 213,88 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T Topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 7 Ha (stl)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. 15,75kn
7326025 EGFK Df Esd Pfd Rdr RT	**EREKA** **Felipe Camara y Cia. S.L.** Pasajes Spain	**209** 84 180	BV	**1974** Maritima de Axpe S.A.—Bbo (74) 32,80 3,353 28,05 7,01 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 11,5kn
7430230 H3TC 5152-75 Df Esd Gc Rdr RT	**ERENA** **Mar de Fama S.A.** Panama Panama	**3 718** 2 626 6 275	NK	**1975** Nishi Zosen K.K.—Imabari (275) 104,02 6,684 95,99 16,18 8,18 P 20,2 F 10,7 1 dk	**M General Cargo** G.8 075 B.7 620 2 Ha (each 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaiz Fuel 575,0t-14,0pd 12,5kn
5105154 TCGB 26	**ERENKOY** ex Bosphorus No. 70-34 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 —	(GL) ✠	**1911**-8 At. & Ch. de France—Dunkerque (79) 47,27 7,65 2,490 3,59 1 dk R	**TS Ferry**	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 408kW (547ihp) At. & Ch. de France Dunkerque
7229801 SV3398 3978 RT	**ERETRIA** **Th. Elefteriou - Zervas & Sons O.E.** Piraeus Greece	**490** 300 284		**1973** Th. Zervas & Sons—Ambelaki, Salamis (103) 52,76 10,39 1,677 46,51 8,81 2,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magdebur
5105178 SVMP B4019	**ERETRIA** **Khalil Hanna Soukar** Lebanon	**334** 225 —		**1943** ....England 48,98 9,15	**TM Ferry**	2 Oil 2DA each 4Cy. Andritz Fuel (d.o.)
6520296 2376	**ERETRIA** **Sofra Brothers & D. Dimitriadis** Piraeus Greece	**119** 79 —		**1957** ....Perama 23,80 6,84 ... ... 1 dk	**Wood TM Ferry**	2 Oil 4SA each 86kW (115bhp) German Fuel (d.o.)
5105192 UZRU M-9114 Esd	**EREVAN** **U.S.S.R.** Murmansk U.S.S.R.	**752** 264 493	(RS) ✠	**1952**-11 A/B Gavle Varv—Gfl (81) 63,00 9,35 4,290 57,16 9,30 4,86 F 11,9	**S Fishing** Side-Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12k
5105219 DAYC Df Esd Gc Pfd Rdr RT	**ERFURT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 506** 3 816 10 070 **9 427** 5 607 13 000	DSRK	**1958** VEB Warnowwerft—Warnemuende (1308) 157,41 20,05 8,408/9,653 149,10 19,89 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,7 12,5 12,5 × 6,5) ER (9,5 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstad Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.) 14,5k
5105221 DHXG Df Esd Gc Rdr RT	**ERFURT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**670** 214 —	DSRK	**1954** VEB Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 54,01 8,97 5,01 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlit Gen 1 × 160kW 2 × 32kW 230V d.c. 10k
5341899 Df Esd Gc Rdr RTm/h/v	**ERGINA I** ex Byzantion-78 ex Paraskevi Yemelos-73 ex Mogen-71 ex Stove Transport-69 **Dekas Compania Naviera S.A.** Panama Panama	**10 031** 6 101 16 988	NV	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (776) 152,43 20,02 9,360 143,41 19,97 12,40 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,2 17,6 17,6 17,6 17,6 17,6 ER G.20 813 B.19 963 6 Ha (stl) (11,5 11,3 11,3 11,3 11,3 11,3 × 9,5) ER Cr 6(8)	Oil 2SA 6Cy. 620 × 1400 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf) 13,5k

7000334	**ERIC**	T.Mk	✠**100A1** SS 12/77	**1969**-12 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
PDYM	ex Passaat Santos-77	**709**	Ice Class 3	—Westerbroek (792)		1 119kW (1 500bhp)	
	ex Shipmair III-76	441	✠**LMC** **UMS**	77,55 11,92 4,369/5,741	1 Ho 46,7 ER	Atlas-Mak Masch.	Kiel
Df Esd	ex Cairnventure-74	1 644	EL M 1¼"U2	70,16 11,82 6,86	G.3 126 B.3 118	Gen 2 × 84kW 384V 50Hz a.c.	
Gc Pfd	**Handel- en**	**1 436**		P 15,3 F 11,0 2 dks	2 Ha (stl) (each 16,7 × 6,1) ER	Fuel 150,5t (d.o.)	11,25kn
Rdr RTv	**Scheepvaartmaatschappij**	883		rf 152	4W Der 2(5) 2(3)		
	Wijdzicht B.V.	2 642		3BH WB565t incl. DTf45t			
	Vertom Scheepv. en						
	Handelsmaatschappij B.V.						
	Rotterdam Netherlands						

5174818	**ERIC**	**115**		**1958** Ch. Herbert & Heraud—Etel	**Wood M Fishing**	Vee Oil 4SA 12Cy. 175 × 180/192	
	ex Jolie Paimpolaise-69	36		*23,57* 6,53 3,099	Side-Trawler	298kW (400bhp) NE 60	
226	**Andre Capdeville**	—		6,48 3,51		Soc. Alsacienne de Const. Mec.	Mulhouse
Df Esd	Dakar Senegal			1 dk		Fuel 19,5t (d.o.)	9kn
Pfd RT					2 Ha (each 1,2 × 1,2)		
					Der 1(3)		

5252749	**ERIC & MELVIN**	**173**		**1923** Ernst SB. Co.—Mahone Bay, N.S.	**Wood Aux TM General Cargo**	2 Oil each 6Cy. 130 × 152	
	ex Nina M. Conrad-64	135		37,85 8,18 4,725	Ref	NE 59	
150418	**Gregory J. Furlong**	—		8,13		Cummins Engine Co.	Columbus
Df Esd	St. John's, Nfl Canada			1 dk	B.225 In.8	Fuel 6,0t	9kn
Pfd RT					1W		

7205867	**ERIC VIELJEUX**	T.Mk		**1972** Ch. Nav. de La Ciotat—La Ciotat	**M General Cargo**	Oil 2SA 6Cy. 900 × 1550	
FNEO		**7 885**		(292)	Ref	12 980kW (17 400bhp)	Sulzer
	Societe Navale Chargeurs	3 504	BV	171,00 23,86 7,671/9,700	4 Ho 27,7 21,3 21,5 22,7 10,5DT	Cie. de Const. Mec.	Nantes
Df Esd	**Delmas Vieljeux (S.N.C.D.V.)**	10 303		158,02 23,80 12,53	10,5DT 1 TwD 18,2Upr 1 TwD	Gen 3 × 780kW 450V 60Hz a.c.	
Gc Rdr	Dunkerque France	**12 464**		P 52,5 F 46,1 2 dks	11,8Lwr	Fuel 239,0t (d.o.) 1 461,0t (hvf)	19kn
RTm/h/v		6 374		rf 30	G.22 040 B.21 325 In.143 L.411		
		16 000			11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3)		
					(14,9 14,9 14,9 × 6,3) (12,5 14,9		
					14,9 14,9 14,9 9,9 × 5,3)		
					17W Cr 1(5) Der 1(80) 3(20) 8(15)		

7718864	**ERICA**	**15 380**		**1977** Tsuneishi Zosen—Numakuma (338)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
3FCW		10 712		176,99(BB) 10,502		8 654kW (11 600bhp)	
7695-	**Flor Maritime S.A.**	27 307	NK	168,03 22,86 14,13		Mitsui Zosen	Tmn
PEXT	Panama Panama			P 33,0 F 14,4 1 dk	G.36 305 B.31 088		
Df Esd					1 Ha (stl) (12,2 × 9,9) 5 Ha (stl) (each		
Gc Pfd					12,8 × 9,9) ER		
Rdr RT					Der 4(15) 1(10)		

6418209	**ERICA**	**340**		**1965**-1 Hall, Russell & Co. Ltd.—Aberdeen	**M Fishing**	Oil 2SA 7Cy. 310 × 490 with hydraulic	
ZSOV		100		(918)	Side-Trawler	coupling	
350410	**Kuttelfish S.W.A. (Pty.) Ltd.**	189	✠Classed LR until 8/66	42,60 8,16	2 Ho 8,8 3,8	627kW (840bhp)	
Df Esd	Cape Town South Africa			37,65 8,08 4,20		Alpha-Diesel A/S	Frederikshavn
Pfd RTh				F 7,1	5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6	Gen 1 × 40kW 1 × 25kW 110V d.c.	
				RW rf 762 BK 152	× 1,0) (1,5 × 1,5)	Controllable pitch propeller	
						Fuel (d.o.)	

6718881	**ERICH STEINFURT**	**998**		**1967** VEB Peene-Werft—Wolgast (217)	**M Fishing**	Oil 2SA 6Cy. 480 × 720	
DEXG		312		63,20 10,65 4,801	Stern Trawler Ref	1 306kW (1 750bhp)	
	VEB Fischkombinat Rostock	537	DSRK	59,09 10,62 6,79	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Rostock German Democratic			1 dk	In.122	Gen 1 × 320kW 1 × 120kW	
Gc Pfd	Republic					1 × 60kW 390V a.c.	
Rdr RT						Controllable pitch propeller	
						Fuel 477,5t (d.o.)	12,5kn

5105300	**ERICH WEINERT**	**2 917**		**1961** VEB Mathias-Thesen-Werft—Wismar	**M Factory Fishing**	Oil 2SA 8Cy. 460 × 720	
DAZE		1 151		85,76 13,49 5,322	Fish-factory Stern Trawler Ref	1 716kW (2 300bhp)	
	VEB Fischkombinat Rostock	1 669	DSRK	81,51 13,44 7,01	Ice strengthened	DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Rostock German Democratic			2 dks	2 Ho	Gen 4 × 276kW 390V 50Hz a.c.	
Gc Pfd	Republic			RW	In.1 040	Controllable pitch propeller	
Rdr RT					4W Der 2(5) 2(1,5)	Fuel (d.o.)	12,5kn

7376056	**ERICK LU**	**3 499**		**1975** Shinhama Dock K.K.—Anan (693)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800	
H3HM	ex Noah Lu-76	2 117		106,28 16,03 6,579		2 835kW (3 800bhp)	Mitsubishi
6605-	**Lu's Brothers Co. S.A.**	6 000	BV	98,00 16,01 8,21	2 Ho ER	Kobe Hatsudoki K.K.	Kob
PEXT	Panama Panama			P 21,1 F 9,2 1 dk	G.7 457 B.6 977	Gen 2 × 144kW 445V 60Hz a.c.	
Df Esd					2 Ha (stl) (26,1 28,7 × 8,3) ER	Fuel 599,5t (hvf)-12,5pd	12,75kn
Gc Pfd					4W Der 2(15) 2(10)		
Rdr RTv							

5249883	**ERICSON**	**6 145**		**1946** Consolidated Stl Corp.—Wmg. Cal	**S General Cargo** OSD	2 S Turb dr geared to sc. shaft	
KPBN	ex Neva West-68	3 543		(1361)		4 924kW (6 600shp)	
249283	ex Magnolia State-57	10 547	(AB)	140,14 19,26 8,433	5 Ho 17,4 19,4 20,6 ER 20,8	General Electric Co.	Lyn
Df Esd	ex National Eagle-46			132,59 19,21 9,61	18,9	Gen 2 × 300kW 120/240V d.c.	
Gc Rdr	**Crest Overseas Shipping Co. Inc.**			B 24,1 2 dks & S dk	G.17 286 B.15 320	Fuel 1 738,5t (o.f.)	15kn
RTh/v	New York, NY United States			RW rf nil	5 Ha (8,2 9,9 10,6 × 6,0) ER (9,1 9,1		
	of America				× 6,0)		
					12W Der 2(30) 14(5)		

6415764	**ERIDAN**	**2 435**		**1963** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to	
UITC		1 070		(7022)	Fish-factory Stern Trawler Ref	sc. shaft	
M-26949	**U.S.S.R. -'Zapryba'**	852	RS	79,79 13,21 5,061	Ice strengthened	1 238kW (1 660bhp)	
Df Esd	Kaliningrad U.S.S.R.			71,00 13,16 7,01	3 Ho	Schwermasch. Karl Liebknecht	Magdeburg
Gc Rdr				2 dks	In.950	Gen 4 × 270kW 220V d.c.	
					3 Ha (3,5 1,6 1,6 × 2,4)	Controllable pitch propeller	
					4W Der 2(6) 2(1,5)		11,75kn

6704098	**ERIDAN**	T.Mk		**1966** Jos. L. Meyer—Papenburg (547)	**M General Cargo**	Oil 4SA 6Cy. 400 × 580	
P3FV	ex Austrian Sailor-78 ex Wien-76	**778**		74,81 11,87 4,020/5,747		1 194kW (1 600bhp)	
380993	ex Seeadler-72	401	GL	67,01 11,76 6,81	1 Ho 50,4 ER	Klockner-Humboldt-Deutz	Kln
Df Esd	**Devondale Shipping Co. Ltd.**	1 500		B 14,1 F 8,0 2 dks	G.3 391 B.3 087	Gen 3 × 75kW 380V 50Hz a.c.	
Gc Rdr	Danemar Scheepvaartmaatschappij	**1 477**			2 Ha (stl) (14,4 15,6 × 7,7) ER	Fuel 140,0t (d.o.)	13,5kn
RTm/h/v	B.V.	1 050			6W Der 1(21) 2(5) 4(3)		
	Limassol Cyprus	2 594					

5420188 PDYP Esd	**ERIDANI** ex John Gauntlett-78 ex Gritwood-70 **Rederij Joh. Boele B.V.** Krimpen a/d Lek Netherlands	**1 219** 749 —		**1963** Boele's Schps. & Mchf.—Bolnes (1008) 60,94 11,84 3,785 58,02 11,75 4,73 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 19,8 ER 1 Ha (19,8 × 7,3) ER	Oil 2SA 4Cy. 380 × 400 Skandiaverken A/B Lysek Fuel 34,5t 7kn
5044764 Df Esd RTm	**ERIDANUS** ex Ursa-69 ex Biograd-68 ex Electra-60 ex Estetal-57 **Banvia Cia. Naviera S.A.** Panama Panama	**749** 348 1 210	(JR) (RI)	**1952** A.G. "Weser" Werk Seebeck—Bhn (740) 57,21 9,00 4,833 51,52 8,95 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 G.1 427 B.1 303 2 Ha (10,5 10,0 × 5,0) Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 60 Motorenw. Mannheim Mhm Gen 2 × 18kW 1 × 15kW 220V d.c.
6818643 DLAD Df Esd Gc Rdr RTm/h	**ERIK** **Partenreederei m.s. 'Erik'** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	T.Mk **1 249** 979 2 784	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser 91,17 12,68 5,195 84,56 12,60 7,40 2 dks len 76	**M Tanker** Mchy.aft 10 Ta L.3 214 HeCls. B	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 202,0t (d.o.)-7,0pd 12,25kn
5153711 SHLF 9886 Df Esd Rdr RTm	**ERIK** ex Obbola-78 ex Holmsund-68 **P/R for m.s. Erik** Ornskoldsvik Sweden	**210** 62 —	✠**100A1** SS 9/75 tug Baltic service Str. nav. ice ✠**LMC** EL (c)	**1958**-9 A/B Asi-Verken—Amal (42) 29,01 8,31 3,810 25,91 8,11 4,70 1 dk 4BH WB50t	**M Tug**	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 1 × 75kW 1 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 42,5t (d.o.) 12,5kn
6622446 OZSO Df Esd Rdr RTv	**ERIK BOYE** ex Aage Andreasen-76 ex Esther Andreasen-69 **Hermann C. Boye & Co.** Marstal Denmark	**499** 255 1 067	GL	**1966** J. J. Sietas Schiffsw.—Ham (583) 61,78 10,01 3,969 55,00 9,76 6,20 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho 38,4 1 TwD 37,3 G.1 957 B.1 792 2 Ha (19,2 10,4 × 6,4) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 60kW 1 × 19kW 380V 60Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.) 12kn
7222023 OYRK D2042 Esd Rdr RTm/h/v	**ERIK EGEDE** **Government of Denmark (Den** **Kongelige Gronlandske** **Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 171 —	NV	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (70) 58,60 11,21 4,598 50,98 11,18 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
6619164 OUNT Df Esd Pfd Rdr RT	**ERIK JORS** ex Kimber-76 **Peter S. Jors** Marstal Denmark	**299** 167 726	BV	**1966** A/S Nordsovaerftet—Ringkobing (26) 49,71 8,34 3,201 44,20 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 293 B.1 142 2 Ha (11,8 10,9 × 4,9) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 36,5t (d.o.) 10kn
7526766 OYLQ D2442 Df Esd Gc Rdr RT	**ERIK SIF** **Rederi I/S Sif XXII** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 138** 634 2 640	BV	**1977** B.V. Bodewes Scheeps—Martenshoek (529) 79,81 13,06 5,296 72,50 13,01 7,50 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.4 234 B.3 843 2 Ha (21,5 14,3 × 9,9) ER 3W Der 3(15)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Fuel 261,0t (hvf)-7,0pd 12,25kn
7351733 RT	**ERIK VIKING** **A/B Skanska Cementgjuteriet** Malmo Sweden	**1 065** 868 1 958	✠**100A1** dredger Mediterranean coasting & Red Sea service EL (L) FSWR	**1975**-12 Cant. Achille Lucchese—Ven (73) 75,04 14,05 2,693 64,98 14,00 4,22 1 dk 5BH WB836T	**Dredger** Bucket Cr 1(-)	
7403029 LACE 18561 Df Esd Gc Pfd Rdr RT	**ERIK VIKING** ex Skauhill-78 **K/S Viking Supply Ships A/S V** Kristiansand S. Norway	**495** 192 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (307) 64,39 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
7015937 OXIO Df Esd Pfd Rdr	**ERIK-SUSANNE** ex Frosang-76 ex Skejnaes-73 ex Samarkand-70 **Ove Gehrt** Esbjerg Denmark	**166** 79 70	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3247) 33,58 6,66 2,699 29,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil -SA 8Cy. 240 × 360 560kW (750bhp) Nydqvist & Holm A/B Thn Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)
7388827 FNIV Df Esd Gc Pfd Rdr RT	**ERIKA** **Cie. Maritime des Chargeurs** **Reunis (C.M.C.R.)** Le Havre France	**69 016** 50 992 135 500	BV	**1977** Eriksbergs M/V A/B—Got (691) 280,68 16,701 266,71 41,41 21,95 P 36,9 B 14,1 F 22,9 1 dk	**M Tanker** 12 Ta ER L.167 693 HeCls. B	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 900kW 1 × 850kW 450V 60Hz a.c. Fuel 481,5t (d.o.) 6 176,5t (hvf)-96,5pd 16kn
5105465 LEGA	**ERIKA** **Bjorn Ottesen** Haugesund Norway	**199** 85 264	GL	**1933** Elsflether Werft. A.—G.—Elsfleth (186) 32,90 7,07 3,201 7,04 3,33 RQD 4,0 1 dk R	**M General Cargo** 1 Ho ER G.340 1 Ha (7,4 × 2,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 320 254kW (340bhp) E made49 fitted63 Wichmann Mtrf. Rub Fuel (d.o.) 9kn

7208649 Esd Rdr RT	**ERIKA** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**100** 38 —		**1972** J. Diedrich—Oldersum (133) 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz Kln 11kn
7822471 DCBH Df Esd Gc Rdr RT	**ERIKA BOJEN** **Siegfried Bernhard Bojen** Neermoor Federal Republic of Germany	**499** 300 1 603	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (154) 81,62 3,282 77,02 10,01 5,41 2 dks	**M General Cargo**	Oil 4SA 6Cy. 170 × 230 geared to sc. shaft 894kW (1 198bhp) Motorenw. Mannheim Mhm 11kn
7321099 DGEB Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA BOLTEN** **Partenreederei m.s. 'Erika Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**20 305** 14 596 33 053	GL	**1973** Luebecker Flender Werke AG. —Luebeck-Siems (604) 196,32(BB) 25,86 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** Vehicles 6 Ho 19,5 19,8 19,8 19,8 19,8 19,8 ER B.45 016 6 Ha (stl) (each 14,1 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Tri Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 18kn
7116781 DHDE Df Esd Gc Rdr RT	**ERIKA FISSER** **Fisser & van Doornum** Hamburg Federal Republic of Germany	**3 892** 2 515 6 177	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (87) 96,73 16,01 7,201 90,35 15,97 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 13kn
7407295 DJJE Df Esd Gc Pfd Rdr RT	**ERIKA JACOB** Launched as Protan Maas **Nordische Reedereigesellschaft 'Jacob' m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 486** 13 957 33 788 ✠	GL	**1976**-6 Verolme Schpsw.—Alblasserdam (895) 170,69(BB) 25,94 11,837 163,51 25,91 15,65 P 14,1 1 dk rf nil	**M Tanker** Oil Chemical cs 10 24 Ta ER L.43 064 Der 2(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 586kW (12 850bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 357,5t (d.o.) 2 551,5t (hvf) 16,25kn
7036589 DEGQ Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA SCHULTE** **Schulte & Bruns K.G.** Bremen Federal Republic of Germany	T.Mk **3 296** 1 785 6 105 **5 532** 3 714 8 100	GL	**1971** Schiffbau—Ges. Unterweser —Bremerhaven (476) 124,49 18,09 6,846/8,090 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,5 19,5 26,0 × 10,2) ER 10W Der 10(5-10)	Vee Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 16,5kn
5092735 OYXF	**ERIKA WESTH** ex Lesa-77 ex Dora Veno-69 **Jorgen Anders Christensen P/R** Nekso Denmark	**118** 47 —		**1961** Assens Skibsvaerft A/S—Assens 26,01 6,51 23,88 6,49 2,72	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 368kW (493bhp) NE 75 Caterpillar Tractor Co. Peoria Fuel (d.o.)
5105491 9	**ERIKETTA** **Konstantinos Koronalos** Thessaloniki Greece	**108** 74 —		**1911** ....Kertch 31,98 6,28 3,201 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 45kW (60bhp) E made— fitted36 Blackstone & Co. Ltd. Stamford
7602998 5MWP 5754 Df Esd Gc Pfd Rdr RT	**ERIMO** **Laurel Maritime Co. Ltd.** Monrovia Liberia	**18 174** 12 859 31 745	NK	**1976** Kurushima Dock Co. Ltd.—Ochi (935) 178,85(BB) 11,100 167,01 27,01 15,83 P 34,8 F 15,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 24,1 27,2 27,2 27,2 24,1 ER G.110 222 5 Ha (stl) (13,0 14,4 14,4 14,4 13,0 × 11,2) ER 4W Cr 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 850kW 450V 60Hz a.c. 15kn
7534397 JHGD 98301 Rdr	**ERIMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**872** 230 —		**1965** Hitachi Zosen 76,61 9,20 3,201 70,21 9,17 5,29	**TM Patrol Ship**	2 Oil each 1 790kW (2 400bhp) Mitsui Zosen 16,25kn
5105506 303291 Df Esd Pfd Rdr RT	**ERIMO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**273** ✠100A1 91 trawler — ✠LMC	SS 4/75 EL (e) I	**1962**-5 Goole SB. & Repairing Co. Ltd. —Goole (531) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Day Stckpt 12kn
7214521 JQQZ 112856 Df Esd Gc Pfd Rdr RT	**ERIMO MARU** **Nippon Enkai Ferry K.K.** Tokyo Japan	**7 836** 3 859 3 172		**1972** Kanasashi Zosensho—Shimizu (1015) 154,34(BB) 22,86 6,020 142,02 22,81 8,01 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 761P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 800kW 445V a.c. Fuel 582,5t 20,25kn
6508664 8LSZ 95538 Rdr	**ERIMO MARU** **Nanyo Kisen K.K.** Shinnanyo Japan	**997** 644 1 904		**1964** Imabari Zosen—Imabari (133) 71,10 10,44 4,852 64,98 10,39 5,34 1 dk RW	**M General Cargo** 1 Ho ER G.2 337 B.2 171 1 Ha (35,5 × 5,5) ER 6W Der 4(7)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 10kW 115V d.c. 11,25kn
6918792 JI2383 104557 Rdr	**ERIMO MARU** ex Tatsumi Maru No. 20 **K.K. Tatsumi Shokai** Osaka, Osaka Pref. Japan	**698** 175 1 323		**1968** Taihei Kogyo—Hma (223) 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 440V a.c. Fuel 66,0t 10,5kn

6508846 EIGB 401393 Df Esd Gc Pfd Rdr RTh/v	**ERIN FISHER** ex Teshio Maru-75 **Atlantic Fisheries Development Co. Ltd.** Cork Irish Republic	**1 921** 1 139 2 263	NK	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano 84,21 13,52 5,639 77,65 13,20 6,51 2 dks RW rf 102	**M Fishing** Stern Trawler Ref 3 Ho 5,7 21,8 15,7 ER In.2 379 3 Ha (1,2 × 0,8) (2,3 2,3 × 2,3) ER Cr 2(5) 4(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Zosen Tmn Gen 2 × 300kW 445V 60Hz a.c. Fuel 682,0t (hvf)-11,0pd 12,5kn
5384281 370934 Df Gc Rdr RTm/h/v	**ERINDALE** ex W. F. White-76 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto Canada	**8 395** 5 561 11 406	AB	**1915** American S.B. Co.—Lorain (712) 167,65 18,34 6,532 163,94 18,29 9,45 F 15,9 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 30,1 21,9 21,9 38,4 ER B.13 535 29 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 648 995 & 1702 × 1067 1 567kW (2 100ihp) American S.B. Co. Lorain Gen 1 × 150kW 1 × 100kW 120V d.c. Fuel 406,5t (c) 12kn
5037096 SZMF 6364 Df Esd Gc Rdr RTv	**ERINI PATERA** ex Bordagain-76 ex Baron Garioch-68 **Canero Cia. Naviera S.A.** Dirphys Marine S.A. Piraeus Greece	T.Mk **5 656** 3 157 10 293 **8 061** 4 657 11 862	✠100A1 SS 7/76 ✠LMC EL bt	**1958**-10 J. Readhead & Sons Ltd.—South Shields (597) 140,72 18,22 8,065/8,808 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH to U dk to 2nd dk WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 ER 21,3 21,3 G.17 050 B.15 366 5 Ha (9,6 9,6 7,6 × 7,0) ER (9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 Doxford 3 282kW (4 400bhp) Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 143,0t (hvf) 13kn
7429138 GEWF 377422 Df Esd Gc Pfd Rdr RT	**ERINNA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 656** 12 962 31 487	✠100A1 oil tanker (cc) ✠LMC UMS EL I† $3\frac{1}{16}$"	**1977**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1118) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229t	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win 2 WTAuxB 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Fuel 159,0t (d.o.) 2 678,0t (hvf) 14,5kn
5366992 TCRX 565 Df Esd Gc Rdr RTm	**ERKIN 2** ex Trabzon-67 ex Imperial-49 **Government of Turkey (Ministry of National Defence)** Istanbul Turkey	**6 790** 4 803 5 095	(AB) ✠Classed LR until 5/49	**1938**-6 A/S Nakskov Skibs.—Nakskov (84) 134,27 17,78 7,201 125,05 17,68 10,29 P 21,1 F 22,3 3 dks R rf 102	**M Passenger/General Cargo** 526P 4 Ho 11,9 21,0 ER 15,0 18,9 G.6 321 B.5 745 4 Ha (6,3 6,9 × 5,1) ER (5,3 4,3 × 5,1) 8W Der 2(30) 4(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) NE 59 S.A. Fiat S.G.M. Turino Gen 3 × 240kW 220V d.c. Fuel 1 407,0t (d.o.) 14kn
7341130 SEIR 11458 Df Esd Gc Pfd Rdr RT	**ERLAND** **Brostroms Rederi A/B** Goteborg Sweden	**309** — —	✠100A1 SS 6/78 tug Ice Class 1 Ice Class 1A ✠LMC EL (e) $\frac{7}{8}$"U2	**1974**-5 Richards (Shipbuilders) Ltd.—Lowestoft 33,02 10,06 4,661 29,37 9,50 5,31 RFD 17,7 rf- BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 318 × 368 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7015274 DIHE Df Esd Gc Rdr RTm/h/v	**ERLANGEN** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	T.Mk **9 645** 5 412 13 884	GL	**1970** Howaldtswerke-Deutsche Werft—Ham (9) 164,67(BB) 24,62 9,754 155,02 24,50 14,51 B 24,4 F 29,6 2 dks	**M General Cargo** Ref 6 Ho 14,6 24,9 17,9 17,9 17,5 10,5 G.24 344 B.22 107 In.850 7 Ha (stl) (9,1 × 5,3) (19,0 × 8,0) (12,8 × 8,0) (12,8 × 8,0) (12,8 × 8,0) (4,8 4,8 × 3,5) 6 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s × 5,3) 14W Cr 3(11) 2(3) Der 2(40) 10(15) 2(10)	Oil 2SA 9Cy. 860 × 1600 MAN 16 785kW (22 500bhp) Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 438,5t (hvf) 21kn
6515904 DFBS Df Esd Gc Pfd Rdr RTh/v	**ERLANGEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**2 557** 1 160 1 616	GL	**1965** A.G. "Weser" Werk Seebeck—Bhn (916) 87,71 14,03 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 17,9 4,5 7,0 In.722 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Directional propeller Fuel (d.o.)
6804551 HO-8590 7842-HA Df Esd Rdr RT	**ERLENHAIN** ex Bab-T-77 **Friedrich Heidemann** Panama Panama	T.Mk **499** 346 1 364 **1 199** 884 1 885	BV	**1968** Schps. "Hoogezand" J. Bodewes—Hgz (495) 73,21 11,38 4,014/4,776 66,50 11,31 6,20 P 14,1 B 7,7 F 10,1 2 dks	**M General Cargo** 1 Ho 47,2 ER G.2 888 B.2 670 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(0,5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 1 × 19kW 1 × 18kW 1 × 12kW 110V d.c. Fuel 117,0t (d.o.) 12,5kn
5105623 LNXC C12478 Df Esd Gc Rdr RTm	**ERLING JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 125** 1 140 508	NV	**1949** Cant. Nav. Riuniti—Anc (229) 81,92 12,45 4,522 74,83 12,40 7,17 B 10,1 F 30,2 3 dks RW rf 406	**M Passenger/General Cargo/Ferry** Ref 575P 2 Ho 7,4 ER 12,1 In.670 2 Ha (3,4 × 2,9) ER (2,9 × 2,9) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 960 1 865kW (2 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 125kW 220V d.c. Controllable pitch propeller Fuel 145,5t (hvf)-16,5pd 15kn
7201299 WA3328 239749	**ERLING JR.** ex Capt. O'Brien **E. H. Bendiksen** Seattle, Wa United States of America	**116** 89 —		**1940** ....Seattle, Wa *22,19* 7,35 1,66	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7607182 TFPD 1449 Df Esd Gc Rdr RT	**ERLINGUR** **Fjordur H/f** Gardur Iceland	**299** 96 —	NV	**1975** Sterkoder M/V A/S—Kristiansund (59) 41,66 9,22 34,98 9,17 6,35 F - 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller

5304798 TFDZ Df Esd Gc Rdr RT	**ERLINGUR ANNAR** ex Saefari-78 ex Saethor-74 **Erlingur H/f** Vestmannaeyjar Iceland	**127** 41 —	(NV)	**1960** Lindstols Skibs. & Batbyg.—Risor (256) 27,84 6,58 6,56 3,46 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 12kW 110V d.c. Fuel (d.o.)
5152418 LZFW 117 Df Esd Gc Rdr RT	**ERMA** ex Hyalite-71 ex Hoegh Spear-65 **Navigation Maritime Bulgare** Bourgas Bulgaria	**11 749** 6 879 18 390	BR ✠Classed LR until 1/4/71	**1954**-7 Eriksbergs M/V A/B—Got (451) 170,52 21,34 9,211 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk	**M Tanker** 27 Ta ER G.24 566 L.24 551 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B Got Gen 3 × 155kW 230V d.c. Fuel 1 461,0t-24,5pd 14,5kn
6703240	**ERMA** **The People's Republic of China** China	**3 859** 1 818 —		**1966** G. Dimitrov Shipyard—Varna 131,07 16,01 ... ... 1 dk	**M Tanker** 15 Ta ER	Oil 10,5kn
5105659 WA4729 244852 Rdr RT	**ERMINE** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**106** 93 —		**1943** ....Seattle, Wa *24.39* 7,57 24,39 7,52 2,04 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil each 3Cy. 149kW (200bhp) Superior Engine Co.
5105661 Df Esd RT	**ERMINE** **O. Willie** Federal Republic of Germany	**101** 36 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (95) 26,88 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. N.V. Mch. Bolnes Krimpen
7234521 IBLC 878 Df Esd Gc Pfd Rdr RT	**ERMINIA PRIMA** **Comars S.p.A.** Palermo Italy	**72 730** 63 728 136 182	AB RI	**1973** Italcantieri S.p.A.—Mfl (4279) 297,29 40,85 16,479 279,94 40,75 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho 12 Ta ER G.89 482 L.80 760 10 Ha (stl)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW Fuel 8 878,0t (hvf) 16,5kn
5426986 IRCZ 553 Esd Rdr	**ERMINIO BORIO** ex Nicola Marchegiani-63 **Giorgio Melchiorri** Roma Italy	**171** 81 —		**1955** Cant. Nav. ICAN—Pesaro 35,01 6,76 28,71 6,53 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. Gen
7214923 SWUA Df Esd Gc Rdr RTm/v	**ERMIS** **Estrella Valiente Navegacion S.A.** Piraeus Greece	**15 951** 11 711 30 255	✠**100A1** SS 8/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Gt 2⅜"U3	**1972**-9 N.V. Boelwerf S.A.—Tamise/Temse (1464) 190,02 22,99 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm, side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 21,0 26,9 23,1 ER G.36 964 B.35 236 6 Ha (11,1 16,6 18,2 14,1 18,2 14,1 × 9,9) ER 18W Der 6(20) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 450kW 440V 60Hz a.c. Fuel 274,5t (d.o.) 1 945,5t (hvf) 15,5kn
5221221 SV3399 98 Df Esd Rdr RTm	**ERMIS** ex Buchholz-71 ex Mare Bonum-69 ex Annie F-63 **A. Sdougos & Co.** Thessaloniki Greece	**500** 303 863	✠Classed LR until 23/4/76	**1957**-12 Ams. Schp. G. de Vries Lentsch. Jr.—Ams (2485) 58,09 9,38 3,734 52,76 9,26 4,07 P 14,7 F 9,5 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 090 B.1 005 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 7,5kW 110V d.c. Fuel 59,0t (d.o.) 10,5kn
7387445 EGRD Df Esd Rdr RT	**ERMITA DE SAN ROQUE** **Cooperativa de Productos Pesqueros** Gijon Spain	**194** 76 —	BV	**1974** Ast. Gondan—Gjn (87) 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya 10kn
6721515 SYMG 372 Df Esd Gc Rdr RTv	**ERMOUPOLIS** ex Golar Obo-72 **Compania Ulysses S.A.** Syros Greece	**34 827** 24 020 69 497	AB	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1080) 243,42(BB) 32,26 13,647 230,00 32,19 19,51 F 19,2 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho each 24,0 14 Ta ER Der 4(10) 6(5) 2(2)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi Gen 1 × 560kW 2 × 400kW 445V 60Hz a.c. Fuel 3 915,0t (hvf) 16,75kn
5130939 2234	**ERMOUPOLIS** ex Giovanna de Pirro-65 ex Fortuna-58 ex Pirata **P. Skouris & I. Efthymiou** Piraeus Greece	**142** 102 356		**1947** Cant. Nav. Filli Accinelli—Italy 30,43 5,16 2,439 27,08 3,05 1 dk	**M General Cargo** 1 Ho 18,9 ER B.265 1 Ha (8,2 × —) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) E made34 fitted— Deutzwerke Kiel Fuel 10,0t (d.o.) 8kn
7303798 EELF Df Esd Gc Rdr RTm/h	**ERMUA** **Naviera Vizcaina S.A.** Bilbao Spain	**30 074** 20 027 53 487	✠**100A1** SS 2/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt 2¾"U3	**1973**-5 Ast. Espanoles S.A.—Bbo (188) 206,86(BB) 29,06 13,278 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431t incl. Topside tanks in holds 6644t Comb. btm & STs in Nos. 1, 3, 5 & 6 holds 6093t	**M Bulk Carrier** 7 Ho each 21,0 ER G.68 915 7 Ha (stl) (11,2 × 12,0) (13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Sestao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 15kn
5105714 DCFP	**ERNA** **Christolph Badewien** Warsingsfehn Federal Republic of Germany	**141** 95 198		**1929** E. J. Smit & Zoon—Hgz 31,50 5,69 2,007 5,64 RQD 6,4 1 dk R len 57	**M General Cargo** 1 Ho 16,9 ER G.241 B.217 1W	Oil 4SA 3Cy. 240 × 360 NE 37 Humboldt-Deutzmot. Koln-Deutz Fuel 4,0t 7kn
5105738 WHJK 280193 Df Esd Gc Pfd Rdr RTm/h	**ERNA ELIZABETH** **Albatross Tanker Corp.** New York, NY United States of America	**20 557** 12 548 35 464	AB	**1959** Bethlehem Pacific Coast Stl Corp.—S.Fo (5487) 201,48 27,51 10,856 192,03 27,44 13,80 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 587 Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 600kW 220V 60Hz a.c. Fuel 3 149,5t (o.f.) 16,5kn

5105764 9VVL 333386 Esd Gc Pfd Rdr RT	**ERNA OLDENDORFF** **Holsatia Shipping Corp.** Egon Oldendorff Singapore Singapore	**2 994** 1 692 4 380		GL	**1962** Werft Nobiskrug—Rendsburg (630) 105,92 15,14 5,998 97,01 15,10 6,61 P 29,0 RQD 38,8 F 15,9 1 dk	**M General Cargo** G.6 111 B.5 694 5 Ha ER 10W Der 2(10) 8(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Ham Fuel 1 732,5t 14.5kn
6522880	**ERNA PETERS** **Gerd Peters** Emden Federal Republic of Germany	**300** — 606			**1965** Lubbe Voss—Westerende (12) 55,00 6,38 51,49 6,25 2,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 180 × 260 Motorenw. Mannheim Mhm
5403829	**ERNAKULAM** ex Travancore-63 **Government of India** Port Authority of Cochin Cochin India	**214** 70 —	✠Classed LR until 10/58		**1957**-4 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1049) 9,07 3,658 9,02 RW	**TS Tug**	T 6Cy. (2) 310 (2) 475 & (2) 750 × 400 Ottensener Eisenwerk Ham Fuel (o.f.)
5105790 GHWQ 302891 Df Esd Gc Pfd Rdr RTm/h/v	**ERNE** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**13 728** 7 908 21 291	✠**100A1** oil tanker Bitumen in Nos. 4, 5, 6 & 7 centre tanks ✠**LMC**	SS 7/76 EL it $2\frac{7}{16}$"SQ	**1962**-2 C. Connell & Co. Ltd.—Glasgow (493) 170,62 21,92 9,468 163,38 21,87 12,15 P 35,4 F 19,9 1 dk rf 102 17BH WB612t	**S Tanker** Oil Bitumen 27 Ta ER L.27 251 HeCls. B Der 1(7) 2(5) 2(3)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTB 4,14N/mm² (600lbf/in²) Spt 426,7°C 3,90N/mm² (565lbf/in²) hs1167,6 2 sg 1,25N/mm² (180lbf/in²) Gen 2 × 550kW 1 × 200kW 440V 60Hz a.c. Fuel 1 949,0t (o.f.)-57,0pd 14,5kn
6512081 GFDK 307629 Df Esd Gc Rdr RT	**ERNEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 355** 4 137 13 119 **10 116** 5 902 15 876	✠**100A1** ✠**LMC**	SS 9/77 EL ft $2\frac{1}{4}$"SQ	**1965**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (871) 154,95 20,50 8,395/9,507 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 20kW 1 × 5kW 220V d.c. Fuel (hvf)
7047813 WY7815 522661	**ERNEST** **Dumas Seafood Inc.** Galveston, Tx United States of America	**110** 75 —			**1969** ....Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 280kW (375bhp) .... Fuel (d.o.)
5426998 304643	**ERNEST BEVIN** **Greater London Council** London United Kingdom	**738** 432 —	✠**A1** Woolwich service ✠**LMC**	SS 5/75 EL (o) $1\frac{5}{8}$"	**1963**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (537) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 746kW (1 000bhp) Mirrlees National Ltd. Ashton/Lyne Gen 2 × 40kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.) 8kn
5105829 CGSZ 170180 Df Esd Gc Rdr RTm/h/v	**ERNEST LAPOINTE** **Government of Canada (Minister of Transport)** Ottawa Canada	**1 179** 193 422	✠Classed LR until 5/43		**1941**-2 Davie SB. & Repairing Co. Ltd. —Lauzon (514) 56,24 11,03 10,98 2 dks R rf 229	**TS Icebreaker** 8P 1 Ho 9,1 1 Ha (3,6 × 3,6) Der 1(5)	C 8Cy. (4) 330 & (4) 718 × 699 1 492kW (2 000ihp) Marine Industries Ltd. Sr Gen 2 × 20kW 110V d.c. Fuel (o.f.)
5374327 WB4057 250003 Df RTm	**ERNEST PERDUE** ex Ursa-73 **Port Arthur Towing Co.** Port Arthur, Tx United States of America	**146** 99 —		(AB)	**1944** Continental S.B. Corp.—Brooklyn (3) 26,34 7,32 2,401 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 refitted51 General Motors Corp. Det Gen 2 × 30kW 125V d.c. Fuel 51,0t (d.o.) 10kn
5105831 WE4810 264317 Df Esd Gc Rdr RT	**ERNEST R. BREECH** ex Charles L. Hutchinson-62 **Ford Motor Co.** Detroit, Mi United States of America	**11 076** 8 472 18 602		AB	**1952** Defoe S.B. Co.—Bay City, Mi (422) 194,44 20,48 7,551 190,25 20,43 10,67 P 27,2 F 16,5 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) E made41 refitted52 Bethlehem Stl Co. Det Fuel 419,5t (o.f.)
5105843 WE6970 265246 Df Gc Rdr RT	**ERNEST T. WEIR** **Oglebay Norton Co.** Wilmington, De United States of America	**12 746** 7 968 22 963		AB	**1953** American S.B. Co.—Lorain (869) 210,32 21,44 7,817 204,30 21,34 11,28 P 28,4 F 20,2 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.22 119 B.17 537 19 Ha (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) General Electric Co. Ly Fuel 508,0t (o.f.) 14,5kn
6419174 EEPH 2438 Esd	**ERNESTO** ex Luvimer-72 **Juan Enrique Fenollosa** Bermeo Spain	**181** 80 150		BV	**1965** Ast. Celaya—Bbo (76) *27,59* 7,14 27,59 7,10 3,51 1 dk	**M Fishing** Side-Trawler Ref 12 Ha (1,3 1,3 × 0,7) (1,5 × 1,5) (1,3 1,3 1,3 1,3 1,3 1,3 × 1,3) (0,9 0,9 × 1,3) (0,6 × 0,6) Der 1	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 10,5kn
5105867 EAVJ 518 Df Esd Rdr RTm	**ERNESTO ANASTASIO** **Compania Trasmediterranea S.A.** Valencia Spain	**7 295** 5 460 4 952	✠**100A1** ✠**LMC**	CS 1/77 EL z	**1955**-7 Union Naval de Levante—Valencia (55) 126,04 16,77 7,303 114,76 16,72 11,26 RFD 13,5 3 dks, 4th dk in Nos. 1 & 2 holds R rf 203 1BH to U dk 6 to 2nd dk WB551t incl. DTf39t	**TM Passenger/General Cargo** Ref 396P 4 Ha (6,1 7,4 × 5,4) ER (5,5 × 5,4) (5,2 × 5,4) Cr 2(5) 6(3) 2(2) Der 1(20)	2 Oil 2SA each 7Cy. 620 × 1150 5 222kW (7 000bhp) B&W Soc. Espanola de Const. Nav. Bbo db 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 042,5t (d.o.) 18,5kn

5172808 DAPV Esd RTv	**ERNST** ex Johanna-73 **Neue Schleppdampfschiffsreederei Louis Meyer** Hamburg Federal Republic of Germany	**129** — —	GL	**1959** J. Oelkers—Ham (534) 26,65 7,22 24,01 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 65 Atlas-Mak Masch. Kiel Gen 2 × 43kW 220V d.c. Directional propeller Fuel (d.o.) 11kn
5142281 DGSP Df Esd Gc Pfd	**ERNST AUGUST** ex Hause 1-64 ex Frida Thorborg-59 ex Kate Hamm-56 **Ernst August Kruger** Hamburg Federal Republic of Germany	**297** 158 530	GL	**1937** Schulte & Bruns—Emden (110) 45,04 7,62 3,169 42,80 3,05 1 dk len 50	**M General Cargo** G.688 B.656 2 Ha (12,5 10,9 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Kln 8kn
5353426 PDYO Df Esd Pfd RT	**ERNST EDUARD** ex Avontuur-73 ex Tatjana-70 **T. Bolt & Zn.** Zoutkamp Netherlands	**158** 47 —		**1962** Coop. ver. Schpsw. "Vooruit"-—Zaandam (278) *29,45* 6,74 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle
5423817 DAZJ Df Esd Gc Pfd Rdr RTm	**ERNST HAECKEL** **Institut fur Hochseefischerei und Fischverarbeitung** Rostock German Democratic Republic	**1 351** 334 638	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 67,72 11,82 4,903 60,00 11,76 8,51 2 dks rf 787	**M Research/Fishing** Stern Trawler Ref Ice strengthened 1 Ho 7,7 G.34 In.197 1 Ha (stl) (0,9 × 0,9) Der 2(3)	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz (ii) Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 160kW 1 × 132kW 1 × 80kW 230/390V d.c. Controllable pitch propeller Fuel 289,5t (d.o.) 11,5kn
7205685 EREU M-30595 Df Esd Gc Rdr RT	**ERNST KRENKEL** ex Vikhr-72 **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 311** 837 1 504	RS	**1971** Stocznia Szczecinska—Szn (B88/09) 100,11 14,81 5,090 88,42 14,76 6,30 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) Sulzer Z.U.T. "Zgoda" Swi 11kn
7324089 DDXD 2845 Df Esd Gc Pfd Rdr RT	**ERNST MORITZ ARNDT** ex King Edmund-77 ex Bristol Clipper-76 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 938** 2 636 7 689 **6 653** 3 603 9 075	DSRK (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1324) 140,72 18,04 8,287/9,043 131,04 18,01 11,64 B 26,3 F 40,9 4 dks rf 102 BK 318	**M General Cargo** Ref. 4 Ho 29,4 22,4 24,0 29,5 G.10 342 B.9 976 In.9 976 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 634,0t (hvf) 23kn
6407303 DEVB Df Esd Gc Pfd Rdr RT	**ERNST SCHNELLER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 150** 2 379 7 575 **7 704** 4 150 10 301	DSRK	**1963** VEB Warnowwerft—Warnemuende 142,20 18,60 7,189/8,535 130,89 18,29 11,23 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 6,0) (13,1 × 9,9) (20,4 × 6,0) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(5-9) 2(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
7111676 EWJR M-31028 Df Esd Gc Pfd Rdr RT	**ERNST THALMANN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**8 380** 4 204 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (193) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17kn
7023269 UWSY M-29180 Df Esd Gc Rdr RT	**ERNST THALMANN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Szczecinska—Szn (B40/104) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
5105972 DHSH Df Esd RT	**ERNST THALMANN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**256** 90 300	DSRK	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 45,5kW 1 × 21,5kW 115V d.c. Fuel (d.o.) 10kn
5017802 DHHH Df RT	**ERNST UWE** ex Anholt-65 ex Twente-61 ex Henriette-47 **Heinrich Husen** Hamburg Federal Republic of Germany	**262** 128 315	BV	**1935** Gebr. van Diepen—Waterhuizen (817) *37,77* 6,86 2,566 6,81 2,80 1 dk	**M General Cargo** 1 Ho 23,3 ER G.510 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 54 N.V. Mch. Bolnes Krimpen Gen 1 × 8kW 24V d.c. Fuel (d.o.) 8kn
6506604 SZLA 4398 Df Esd Gc Rdr RTm/h	**ERO** **Isla Fragancia Cia. Naviera S.A.** Piraeus Greece	**23 390** 15 090 39 549	AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (638) 204,88 27,69 11,716 180,02 27,61 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 18,9 19,2 19,2 19,2 19,2 19,2 ER B.49 498 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 580kW 450V 60Hz a.c. Fuel 5 036,5t (hvf) 14,5kn

7119563 YTCE Rdr RT	**ERO** ex Aero-68 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**310** 123 159	 JR (BV)	**1931** Svendborg Skibsv. A/S—Svendborg (36) *48,13* 2,591 44,40 8,82 3,28 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 5Cy. 245 × 400 634kW (850bhp) E made64 fitted73 B&W "Litostroj" Ljubljana Gen 3 × 22kW 110V d.c. 11.5kn
7504055 GXXQ 379745 Df Esd Gc Pfd Rdr RT	**ERODONA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 656** 12 962 30 990	**100A1** oil tanker Class contemplated	**1978** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1121) 169,32 26,04 10,918 162,01 26,01 14,51 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win 14,5kn
7712937 LHKO	**EROS** **Johannes B. Eggesbo P/R** Alesund Norway	**917** 409 —	 NV (Class cont.)	**1978** (Aft section) A/S Framnaes M/V—Sfj (61) **1978** (Fwd section) Horten Verft A/S —Horten (202) 56,32 10,80 47,50 7,70 P - 1 dk & S dk	**M Fishing** OSD Side-fishing Seiner Ice strengthened 4 Ho ER 1 Ha (2,2 × 1,9) 9 Ha (each 2,7 × 2,2) ER	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd , 1 aft
5106005 DGCV Df Esd RTh	**EROS** **Christoph Jakobs** Hamburg Federal Republic of Germany	**498** 314 878	 GL	**1957** Schiffsw. H. Rancke—Ham (174) 57,61 9,28 3,563 52,02 9,25 3,97 P 10,4 F 6,8 1 dk R	**M General Cargo** 1 Ho 35,7 ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,7) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,75kn
5106017	**EROS** **Ibrahim Bin Samza Serafi** Jeddah Saudi Arabia	**209** 108 —		**1945** Cant. Nav. Deterni—Rovigno 36,99 8,26 30,89 8,11 3,41 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 220 × 360 E made35 fitted— Humboldt-Deutzmot. Koln-Deutz
7398547 554595	**EROS** ex William Dampier-77 **Eros Offshore Boat Service Inc.** New Orleans, La United States of America	**189** 128 —	 AB	**1974** Corpus Christi Marine Service —Corpus Christi (115) 51,80 3,658 46,61 11,56 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp. Det Gen 2 × 99kW 440V 60Hz a.c. Fuel 314,0t (d.o.) 12kn
5256020 ISEP 554 Df Esd Pfd RTm	**EROS PRIMO** ex Norfolk Yeoman-68 **Matteo Asaro** Trapani Italy	**112** 37 —		**1955** Richards Iron Works Ltd.—Lowestoft (424) 29,11 6,25 3,353 25,89 6,20 3,13 1 dk R	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Lcn Gen 1 × 9kW 220V d.c. Fuel 12,0t (d.o.) 10kn
7229930 GQUZ 358704 Df Esd Gc Pfd Rdr RTh/v	**ERRADALE** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**20 239** 13 408 33 517	**100A1** SS 11/77 strengthened for heavy cargoes **LMC** EL I† 2⅞"U2 (AB)	**1972** Osaka Zosensho—Osaka (326) 185,63(BB) 26,07 10,897 175,09 26,01 15,50 P 30,8 F 15,6 1 dk rf nil NS 7BH WB9893t incl. Topside tanks in holds 4118t Comb. btm STs in Nos. 1-4 holds 3646t	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,7) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 807,5t (hvf) 14,5kn
6503781 OZEW Df Esd Rdr RTm	**ERRIA** ex C Herup-77 ex North Coast-75 ex Poula Sinding-70 **Arne Herup** Marstal Denmark	T.Mk **300** 191 772	 BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (243) 53,52 9,50 3,353 48,42 9,45 2 dks	**M General Cargo** OSD Ice strengthened 1 Ho 34,5 ER G.1 583 B.1 445 1 Ha (stl) (25,9 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 380V 50Hz a.c. Fuel 20,5t (d.o.) 10,5kn
5060548 339933 Df Esd RT	**ERRWOOD** ex Ramaga-73 ex Marine Fairway-72 ex Capcos Lupe-70 ex Cap Cos-67 **Effluents Services Ltd.** Guernsey United Kingdom	**471** 239 599	 BV	**1950** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (279) 56,62 7,88 3,074 7,83 3,20 P 19,9 F 4,3 1 dk	**M Tanker** 8 Ta ER L.787 HeCls. C Der 2(1,5) 1(1)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 30,5t-1,5pd 9,5kn
7619238 Esd RT	**ERSHAD I** **Alexandria Port Authority** Alexandria Egypt	**55** — —	 ✠LR class withdrawn- Owners' request 26/5/78	**1977**-1 Bourne Plastics Ltd.—Langar, Nottinghamshire (019) 14,91 4,35 1,296 13,29 4,25 2,21 1 dk rf nil	**Reinforced Plastic TM Launch**	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 170kW (228bhp) Caterpillar Tractor Co. Gen 2 × 1kW 24V d.c. 16kn
	DELETE ENTRY - UNDER 100 TONS GROSS AND NO LONGER CLASSED WITH LLOYD'S REGISTER					
7619276 Esd RT	**ERSHAD 2** **Alexandria Port Authority** Alexandria Egypt	**55** — —	 ✠LR class withdrawn- Owners' request 26/5/78	**1977**-1 Bourne Plastics Ltd.—Langar, Nottinghamshire (020) 14,91 4,37 1,296 13,29 4,25 2,21 1 dk rf nil	**Reinforced Plastic TM Launch**	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 170kW (228bhp) Caterpillar Tractor Co. Gen 2 × 1kW 24V d.c. 16kn
	DELETE ENTRY - UNDER 100 TONS GROSS AND NO LONGER CLASSED WITH LLOYD'S REGISTER					
7235343 GROT 358850 Df Esd Gc Pfd Rdr RTh	**ERSKINE BRIDGE** **Silver Line Ltd.** London United Kingdom	**65 886** 40 419 120 143	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL V† 3⅝"U3	**1973**-3 Mitsubishi Hvy Ind. Ltd.—Hma (226) 261,02(BB) 40,67 16,504 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH. WB35377t incl. Comb. btm & STs in Nos. 1 - 6 holds incl. 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,5 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Der 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) AuxB (ex.g) 1,03N/mm² (10,5kgf/cm²) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 770kW 450V 60Hz a.c. Fuel 696,0t (d.o.) 6 112,5t (hvf) 15kn
6720860 OVJX Esd Rdr RTm	**ERTHOLM** **Rederiet Ostland I/S** Chr. Sonne Christianso Denmark	**197** 78 —	 BV	**1967** Husumer Schiffsw.—Husum (1252) 36,17 7,17 2,001 32,26 7,01 3,00 1 dk	**TM Ferry** 223P	2 Oil 4SA each 8Cy. 140 × 180 477kW (640bhp) Suddeutsche Bremsen A.G. Munich Gen 2 × 16,75kW 400V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 13,5kn

5106081 LJBD Rdr RTm	**ERTNAN** ex Dr. Wilhelmi-35 ex Speedos ex The Mascot ex Rhein **Ivan H. Neerland P/R** Kristiansund N. Norway	**271** 105 406	Classed LR until 10/27	**1907** G. Seebeck A.G.—Bhn (251) 41,48 7,17 3,836 7,12 4,73 RQD 21,7 F 7,1 1 dk R	**M Fishing** Side-Trawler Mchy.aft 2W	Oil 2SA 5Cy. 290 × 490 492kW (660bhp) NE 54 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 1 × 7,5kW 110V Controllable pitch propeller Fuel 81,5t (d.o.) 12kn
7364194 Gc RT	**ERTURK I** **Erturk Turizm Kollektif Sirketi** Izmir Turkey	**149** 66 51		**1974** Denizcilik Bankasi T.A.O. Alaybey Yard—Izmir (14) 35,01 7,22 2,501 32,80 7,21 3,31	**M Ferry** —P Mchy.aft	Oil 4SA 8Cy. 165 × 185 328kW (440bhp) Dorman Diesels Ltd. Kelvin Marine Division Gls
6705303 LKZX C16784 Df Esd Gc Pfd Rdr RT	**ERVIKEN** **Wallem & Co. A/S** Bergen Norway	**45 010** 28 624 82 824	NV	**1967** Mitsubishi Hvy Ind. Ltd.—Nag (1622) 243,85 37,17 13,412 234,80 37,10 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.97 495 10W Der 2(10) 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 13 876kW (18 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 3 559,0t (hvf) 16,75kn
7013082 DHVY	**ERWIN FISCHER** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre"-—Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
7218137 TCEX Df Esd Gc Rdr RT	**ERZURUM** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**15 843** 10 775 24 350	AB	**1972** Ast. Espanoles S.A.—Bbo (255) 182,94(BB) 10,577 171,61 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Bbo Gen 3 × 352kW 15kn
7218058 7TFB 58 Df Esd Rdr RT	**ES SABAH** **L'Office Algerien des Peches** Algiers Algeria	**105** 33 109	BV	**1972** Ast. Zamacona S.A.—Bbo (58) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side-Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7363322 7TDG Df Esd Rdr RT	**ES SARI** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	BV	**1974** Ast. Zamacona S.A.—Bbo (82) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5266611 HZDY	**ES 2** ex Hans-75 ex Ostwacht-75 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**110** 35 —	(GL)	**1938** Chr. Ruthoff Schiffswerft—Mainz 26,24 6,99 2,598 6,94 3,26 1 dk R	**M Tug/Icebreaker**	Oil 4SA 6Cy. 375 × 550 Motorenw. Mannheim Mhm Fuel 12,0t (d.o.)
7809144 JQUE 121640 Df Esd Gc Pfd Rdr RT	**ESAN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 000** — 1 200		**1978** Sumitomo Hvy Industries, Ltd. —Uraga (1070) 77,81 9,63 3,201 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho Tateyama
6604377 Rdr RT	**ESAN MARU** ex Yusan Maru No. 6 ex Koshun Maru **Astro Taurus Navigation**	**1 171** 597 1 921		**1965** Hashihama Zosen—Imabari (185) 69,80 10,52 5,004 63,99 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.2 287	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osa Gen 2 × 32kW 225V a.c. 12kn
7534402 JD2244 106363	**ESAN MARU** **Donan Jidosha Ferry K.K.** Hakodate, Hokkaido Pref. Japan	**699** 249 —		**1972** Taisei Zosen K.K.—Higashino 77,91 14,03 3,607 73,00 14,00 4,50 1 dk	**M Ferry**	Oil 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 16kn
5106122 PKGW 462/Z Esd	**ESAU** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 719	BKI	**1954** Schiffsw. A. Pahl—Ham *50.85* 9,02 8,97 3,71 1 dk	**M General Cargo** 2 Ha (each 10,4 × 5,1) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. Co. S.Fo Gen 1 × 15kW 115V a.c. Fuel (d.o.) 8kn
7396616 PDYZ 18463 Df Esd Gc Pfd Rdr RT	**ESBEEK** ex Marie Helleskov-77 **C.V. Scheepv. Onderneming 'Esbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 600** 1 146 3 009	✠**100A1** SS 4/75 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1975**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1007) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
6413302 OWNO Df Esd Pfd Rdr RTv	**ESBJERG** **Government of Denmark (Danske Statsbaner)** Esbjerg Denmark	**400** 175 18	BV	**1964** Aalborg Vaerft A/S—Aalborg (147) 43,52 10,67 2,096 39,02 10,34 3,20 1 dk rf nil	**M RoRo Cargo/Ferry** Vehicles 500P	Oil 2SA 6Cy. 230 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 37,5kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7363528 EGEL 852 Df Esd Gc Rdr RTm/v	**ESCANDINAVIA** **Naviera Peninsular S.A.** Bilbao Spain	**1 980** 1 224 3 949	✠**100A1** SS 6/78 ✠**LMC** EL P $1\frac{7}{16}$"U2	**1974**-5 Ast. del Cantabrico y de Riera. —Gijon (117) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa 227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 895kW (1 200bhp) Stork Fabrica de San Carlos S.A. Cdz Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn

6516972 DEHI Df Esd Gc Rdr RTm/h/v	**ESCHERSHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**26 532** 19 032 42 807	GL	**1965** Rheinstahl Nordseewerke—Emd (374) 227,11 27,26 10,529 217,20 27,21 15,73 P 33,3 F 16,5 1 dk len 68	**M Bulk Carrier** 8 Ho 18,8 25,2 16,7 25,5 16,7 26,3 16,0 22,0 ER G.56 123 8 Ha (stl) (10,5 16,9 9,6 17,6 9,6 17,6 9,6 10,4 × 12,6)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Fuel (hvf) 14,5kn
7351458 IQCG 674 Esd Rdr RT	**ESCHILO** **Azaro Gaspare** Trapani Italy	**195** 91 —		**1974** Cant. Nav. M. Morini & C.—Anc (146) 32,49 6,99 25,00 6,81 3,64 1 dk	**M Fishing**	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Aug
7606528 367933 Esd Gc Rdr RT	**ESCO 11** ex Asiatic Hunter **Express Service Shipping Co. Ltd.** Singapore Singapore	**124** — —	AB	**1974** Sea Services (Pte.) Ltd.—Sng (Y42) 7,19 2,699 23,50 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria Fuel 42,5t (d.o.) 10kn
6923371 HPSU Df Esd Gc Pfd Rdr	**ESCOBA** ex Cereza-78 ex Wakagisan Maru-78 **Madera Naviera S.A.** Panama Panama	**8 108** 4 511 12 102	NK	**1969** Tsuneishi Zosen—Numakuma (211) 139,20 20,60 7,621 130,00 20,58 10,19 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.16 468 B.15 887 7 Ha (stl) (12,8 × 9,3) (13,5 13,5 18,9 18,9 18,2 18,2 × 7,4) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Mitsui Zosen Tmn Gen 2 × 240kW 445V a.c. Fuel 947,0t-21,0pd 13,75kn
5106213 EAGO 1231 Esd RTm	**ESCOLI** **Angel Nores Pineiro** Pasajes Spain	**106** 51 —	(BV)	**1946** Ast. de T. Ruiz de Velasco—Bbo *22,50* 5,41 2,883 5,36 3,15	**M Fishing** Side-Trawler 3 Ha (0,7 0,9 0,9 × 0,7)	Oil 2SA 6Cy. 180 × 300 201kW (270bhp) A/S Moller & Jochumsen Horsens Fuel 39,5t (d.o.) 9kn
7427312 HP-3293 6649-76 Esd Gc Rdr RTh	**ESCORT** **Cia. Escort Inc.** Panama Panama	**252** 32 —	AB	**1976** Promet (Pte.) Ltd.—Sng (70) 31,70 9,15 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Klockner-Humboldt-Deutz Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
7637058 6ZNN 6113 Esd Rdr RT	**ESCRAVOS SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 36		**1977** Scheeps. Damen B.V.—Gorinchem (2705) 25,71 23,07 6,63 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co.
7643215 370567 Df Esd Gc Pfd Rdr RT	**ESCUELA DEL MAR** **Government of Canada (Minister of Supply & Services)** Ottawa Canada	**105** 28 —		**1976** L'Industrie Marine de Caraquet —Caraquet, N.B. ... ... 18,60 6,72 2,75 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 165 366kW (490bhp) Caterpillar Tractor Co. Peoria 10kn
6500935 DNGX 10615 Df Esd Rdr RT	**ESDORP** ex Henning-73 ex Klaus Block-68 **Partenreederei m.s. 'Esdorp'** Peter Goossen Hamburg Federal Republic of Germany	T.Mk **425** 270 1 068	GL	**1964** J. J. Sietas Schiffsw.—Ham (539) 61,42 10,55 3,887 55,02 10,49 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.1 853 B.1 607 2 Ha (9,9 10,0 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln 11kn
7126346 LDED C17742 Rdr RT	**ESEFJORD** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**399** 196 215	NV	**1971** Loland Motorverstad A/S—Leirvik (33) 49,03 10,57 3,328 47,02 10,32 4,22 1 dk BK 229	**M RoRo Cargo/Ferry** Vehicles 300P Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Rub Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.) 12kn
7334149 EGIJ 3528 Df Esd Gc Rdr RTh	**ESGUIO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gjn (236) 79,00 (BB) 13,21 5,385 70,01 12,98 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Vgo Gen 3 × 300kW 320V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
5106263 4XLG MS221 Df Esd Gc Rdr RTm/h/v	**ESHEL** ex Palm-75 ex Eshel-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 267** 3 111 7 263	✠100A1 SS 8/74 DTsf — vegetable oil ✠LMC EL z	**1961**-1 H. C. Stuelcken Sohn—Hamburg (894) 127,36 17,86 7,265 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 75 7BH WB3168t incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 17,3 20,7 21,9 21,9 ER C. 332/20' 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1200 2 947kW (3 950bhp) Fiat Borsig A.G. Berlin 2 WTAuxB 0,79N/mm² (114lbf/in²) Gen 3 × 180kW 220/380V 50Hz a.c. Fuel 695,0t (hvf) 14kn
5106275 JMEJ 48709	**ESHIMA MARU** **Fuji Seitetsu K.K.** Himeji, Japan Hyogo Pref.	**166** 55 —		**1941** Kumagaigumi Kogyo—Hma 28,76 6,71 3,201	**TS Tug**	T 6Cy. (2) 249 (2) 419 & (2) 694 × 460 Kishiro Kikai Akashi
7434626 JG3424 117648 Rdr RT	**ESHIO** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**199** 66 —		**1976** Odo Zosen Tekko—Smk (207) 33,20 8,51 2,693 30,48 8,49 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Kanzaki 12kn

6401713 4XMK MS159 Df Esd Gc Rdr RTm/h/v	**ESHKOL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	**✠100A1** SS 2/78 DTsf & tunnel side tanks—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 2"U2	**1964**-7 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14430) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 711,0t (hvf) 17,5kn
7708015 Gc RT	**ESILOKUN** **Niger Delta Shipping Agencies Ltd.** Sapele Nigeria	**37** 8 —	**✠A1** tug Inland waterways **✠LMC** EL (A) 40,0/14,0FSWR	**1978**-2 Ross Co. Ltd.—New Ross (705) 14,56 5,14 1,201 13,37 4,93 1,71 1 dk rf nil 4BH WBnil	**TM Tug** Pusher Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Det Gen 1 × 8kW 220V 50Hz a.c.
7041508 TFSA Df Esd Gc Rdr RT	**ESJA** **Government of Iceland (Skipautgerd Rikisins)** Reykjavik Iceland	T.Mk **710** 286 823	**✠100A1** SS 7/75 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{5}{16}$"U2	**1971**-5 Slippstodin h.f.—Akureyri (33) 68,36 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 5BH WB310t	**M General Cargo** Ref —P B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER Cr 1(5) Der 1(20) 2(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 196kW 1 × 145kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,5t (d.o.) 12kn
5106304 161023	**ESK** **Whitby Urban District Council** Capt. D. Stevenson Whitby United Kingdom	**129** 45 152	**✠100A1** SS 9/77 hopper dredger **✠LMC** EL b	**1936**-10 Henry Robb Ltd.—Leith (228) 30,48 7,68 1,899 28,96 7,62 2,29 R 4BH WB17t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) ✠ NE 8/62 Bergius Kelvin Co. Ltd. Gls Gen 1 × 2kW 105V d.c. Fuel 6,5t (d.o.) 6kn
7392713 GWAC 376350 Esd Rdr RT	**ESKGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	**✠100A1** tug U.K. Home Trade service **✠LMC** EL (I) G 1$\frac{3}{16}$"U2	**1976**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (529) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB126T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5106328 VYJN 311755 Df Esd Gc Rdr RT	**ESKIMO** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**4 462** 3 086 6 472	**✠100A1** SS 12/77 strengthened for navigation in Ice **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1959**-5 Davie—Levis, P.Q. (617) 109,84 15,65 6,801 102,11 15,55 9,15 P 19,2 F 10,1 2 dks rf 102 complete 2nd dk added 64 conv General Cargo 64 NS 6BH WB1486t incl. DTf126t	**TM Package Freighter** 4 side doors (p) & 4 side doors (s) fitted 64 3 Ho 3,0DT 14,6 36,8 18,5 ER G.9 430 B.9 008 2 Ha (stl) (each 8,5 × 10,9) 2 Ha (w) (each 8,5 × 12,8) ER 4W Cr 2(5) Der 1(30) 4(5)	2 Oil 2SA each 10Cy. 206 × 254 with clutch & sr gearing 2 387kW (3 200bhp) Canadian Fairbanks-Morse Kingston, Ont. Gen 3 × 90kW 220V d.c. Fuel 630,0t (hvf)
6929870 OVXB Df Esd Rdr RTm/v	**ESKIMO** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 169 745	BV	**1969** I/S Orskovs Staalskibsvaerft—Frederikshavn (58) 57,10 10,04 3,455 51,69 10,01 5,74 2 dks	**M General Cargo** Ref. 4 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,0pd 12,5kn
6421141 RT	**ESKIMO** ex Norma ex Borregas **Shangri-la S.S. Corp. Ltd.** United Kingdom	**176** 119 —		**1943** Daytona Boat Works—Daytona *33,05* 5,59 2,487 5,54	**Wood TM Tug**	2 Oil each 8Cy. General Motors Corp.
6801652 UKKK M-16573	**ESKIMOS** **U.S.S.R.** Zhdanov U.S.S.R.	**302** — 46	(RS)	**1948** ....Finland 36,05 8,84 3,468 4,50	**S Tug**	T 3Cy. 340 545 & 900 × 600 Finland 10,5kn
5106342 TCVJ 774 Df Esd Gc Rdr RTm/h	**ESKISEHIR** ex Bjorgsund-53 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 456** 1 274 4 115	AB	**1953** Moss Vaerft & Dokk A/S—Moss (123) 102,80 14,84 6,325 95,71 14,79 F 6,8 1 dk & S dk RW rf 178	**S General Cargo** OSD 8P 3 Ho 12,5 27,0comb. 31,0comb. G.7 554 B.6 746 5 Ha (6,5 7,7 7,7 7,7 7,0 × 6,1) 10W Der 1(25)	C 4Cy. (2) 425 & (2) 1014 × 929 142kW (190ihp) Moss Vaerft & Dokk A/S Moss Gen 2 × 20kW 110V d.c. Fuel 683,0t (o.f.) 12kn
7230795 WYZ5 591 535805	**ESKO III** **Kenneth E. Seals** Corpus Christi, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6612336 GXEM 377246 Df Esd Rdr RT	**ESKSPRING** ex Marloag-77 ex Margareta-B-74 **Eskgarth Shipping Co. Ltd. & Eskglen Shipping Co. Ltd.** London United Kingdom	**399** 228 590	GL	**1966** N.V. Scheeps. "Westerbroek"—Westerbroek (186) 48,54 8,59 2,820 44,00 8,56 3,13 P 10,4 B 6,8 1 dk	**M General Cargo** 1 Ho ER G.711 B.668 1 Ha (21,0 × 5,5) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim Mhm 9kn
7503104 EHDB Df Esd Gc Rdr RTv	**ESLAVA** **Naviera Luis de Otero S.A.** Bilbao Spain	**697** 363 1 267	BV	**1976** Ast. Luzuriaga S.A.—Pjs (209) 63,91 10,62 3,961 57,03 10,61 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 3 × 212kW 220V 50Hz a.c. Fuel 112,0t (d.o.) 12kn

5223956 IMRO 798 Df Esd Rdr RT	**ESMERALDA** ex Marie Boettger-67 **Formare S.p.A.** Livorno Italy	**1 299** 691 1 902	RI	**1954** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (847) 77,09 11,84 4,477 70,01 11,82 4,86 P 34,5 B 24,1 F 11,0 1 dk RW	**M Tanker** 15 Ta ER L.2 426 HeCls. BC	Oil 4SA 8Cy. 400 × 600 1 089kW (1 460bhp) Masch. Augsburg-Nurnberg Aug Fuel 167,5t-5,5pd 12kn
7369625 Esd Gc Rdr RT	**ESMERALDA-I** **Pescarina S.A.** Carupano Venezuela	**307** 136 278	GL	**1974** Metal Empresa S.A.—Clo (L53) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
5017618 HCAG Df	**ESMERALDAS** ex Anglo-76 **Petropolis Oil Co.** Guayaquil Ecuador	**3 644** 1 768 4 572	✠100A1 SS 12/73 oil tanker ✠LMC EL v 1¾"SQ	**1960**-1 Charles Hill & Sons Ltd.—Bristol (419) 106,08 16,24 4,871 100,59 15,85 5,72 P 26,6 Trunk 63,7 F 9,8 1 dk rf nil 15BH WB792t incl. DTf415t	**TM Tanker** 18 Ta ER L.4 986	2 Oil 2SA each 4Cy. 340 × 570 985kW (1 320bhp) British Polar Engines Ltd. Gls db 0,73N/mm² (105lbf/in²) Fuel 122,0t-4,0pd 9,5kn
7301403 Df Esd Rdr RT	**ESPADA** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —	AB	**1973** Estaleiro So, S.A.—Porto Alegre (50) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 455kW (610bhp) Motorenw. Mannheim Mhm Fuel 35,5t (d.o.)
7603708 554531	**ESPADA** **Pan American Fisheries Inc.** Brownsville, Tx United States of America	**123** 84 —		**1974** KBW Marine Inc.—Freeport, Tx *20,33* 6,86 3,81	**M Fishing**	Oil 179kW (240bhp) U.S.A
7229215 OPTN 492 Esd Rdr RT	**ESPADA** **Constant Pauwaert & Marcel Carton** Zeebrugge Belgium	**101** 39 —		**1969** L. de Graeve—Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 366kW (490bhp) Klockner-Humboldt-Deutz
6825244 EFVJ 764	**ESPADAN** ex Sertosa Doce-70 **Cia. Valenciana de Remolcadores S.A.** Cadiz Spain	**143** 23 41	✠Classed LR until 25/2/77	**1968**-6 Ast. de Cadiz—Seville (116) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. San Carlos Gen 2 × 30kW 220V d.c. Controllable pitch propeller 13kn
5106457 LFCY	**ESPEDAL** ex Trafik 1-57 **Sevald Svendsboe** Stavanger Norway	**118** 51 152	(NV)	**1892** A/S Fredriksstad M/V—Fks (26) 26,37 5,54 1,982 5,49 2,72 1 dk R BK 127	**M General Cargo** 1 Ho ER G.334 1 Ha (8,2 × 3,2) ER Der 1(2)	Oil 2SA 3Cy. 330 × 360 112kW (150bhp) E made56 fitted65 A/S Bergens M/V Bgn Fuel 5,0t (d.o.) 8,5kn
5419842 DHWR Df Esd Gc Pfd Rdr RT	**ESPENHAIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 136** 4 466 11 869	DSRK	**1962** VEB Warnowwerft—Warnemuende 151,87 19,21 8,306 138,00 19,16 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(2)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.) 15kn
5106471 EAYJ 2984 Df Esd RTm	**ESPENUCA** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**153** 57 114		**1956** Astano S.A.—El F (79) 27,34 6,28 2,998 24,57 5,80 3,69 RW	**M Fishing** Side-Trawler 2 Ha (stl) Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9kn
5116775 C4ZJ 380743	**ESPERANCE** ex My Hope-78 ex Benmatt-78 ex Isle of Harris-76 ex Floro-65 ex Maria S.-62 **Fama Maritime Co. Ltd.** Limassol Cyprus	**274** 123 330	BV	**1949** Scheeps. "Voorwaarts"—Martenshoek (154) 43,19 7,17 2,629 36,89 7,12 2,85 1 dk	**M General Cargo** 2 Ha (each 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.) 9kn
7428263 3FRK Gc Pfd Rdr RT	**ESPERANCE III** ex LST 987-73 **Zandzuig & Transportbedrijf H. G. & G. D. Blomberg B.V.** Panama Panama	**3 156** 1 976 —	AB	**1944** U.S. Naval Shipyard—Boston, Ma 5,004 94,54 15,24 6,74 1 dk rf nil conv 73	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 4000T Hopper 2 800 1 sandpump 1491kW (2000bhp)	2 Oil 4SA each 12Cy. reverse reduction geared 1 343kW (1 800bhp) General Motors Corp. Gen 3 × 100kW 12kn
5427033 J4BV Df Esd Gc Pfd Rdr	**ESPERANZA** ex Scottish Wasa-78 ex Scandic Wasa-77 ex Eva Brodin-71 **Hartland Shipping Corp.** Piraeus Greece	**12 758** 7 032 19 711	✠100A1 SS 6/73 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty ✠LMC EL ht 2⅜"SQ	**1963**-8 Oresundsvarvet A/B—Lkr (187) 167,65 21,77 10,015 155,71 21,65 13,64 P 22,0 F 15,3 1 dk rf 51 NS 8BH WB7807t incl. Topside tanks in holds 2084t DTf1493t	**M Bulk Carrier** 5 Ho ER G.25 882 B.23 314 5 Ha (15,6 14,2 14,2 14,2 15,7 × 10,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Fuel 1 901,0t (hvf)-29.5pd 15kn
7205192 SVZN 5996 Df Esd Gc Rdr	**ESPERANZA** ex Tokushin Maru-76 **Irene Cia. Naviera S.A.** Doctorlemos Shipping Corp. S.A. Piraeus Greece	**10 194** 6 684 16 999	AB NK	**1972** Shin Yamamoto Zosen—Kochi (155) 146,41(BB) 22,66 6,503 136,02 22,61 8,16 P 22,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaiz Gen 2 × 360kW 445V a.c. Fuel 1 352,5t-29.0pd 14kn

7385411 HTES Df Esd Gc Rdr RT	**ESPERANZA** **Compania Pesquera Intercontinental** Corinto Nicaragua	**1 490** — 2 200	AB	**1976** Maritima de Axpe S.A.—Bbo (78) 75.52 (BB) 13.52 6.300 67,49 13,49 9,15 2 dks	**M Fishing** Side-Trawler Mchy.aft 22 Ho 25 Ha (w)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 336kW a.c. Fuel 535,5t (d.o.) 15kn
5417430 Df RT	**ESPERANZA** ex Rosalie-74 ex Admiral de Ruyter-63 ex De Ruyter-42 **Naviera Gumar S.A.** Palma de Mallorca Spain	**351** 165 435	BV	**1938** N.V. Schpsw. "Foxhol"—Foxhol (47) 43,29 7,57 3,353 40,59 7,52 P 10,7 RQD 14,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.665 B.625 2 Ha (9,3 9,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 260 × 370 224kW (300bhp) NE 56 N.V. Mach. Bolnes Bolnes Fuel 22,5t (d.o.) 8kn
7643526 572236	**ESPERANZA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5106495 EDRZ 900 Df Esd RTm	**ESPERANZA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spain	**350** 160 231	BV	**1962** Hijos de J. Barreras S.A.—Vgo (1096) 41,46 7,40 3,658 36,61 7,33 4,17	**M Fishing** Side-Trawler Ref Mchy.aft 3 Ha (0,9 × 0,9) (1,4 × 1,4) (1,7 × 1,7)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 165,5t (d.o.) 12,75kn
5106500 EANE 6708 Esd	**ESPERANZA MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**173** 93 —		**1946** Victor Montenegro—Domayo *25,06* 6,48 3,887 … … …	**Wood S Fishing** Side-Trawler	T 3Cy. 200 319 & 551 × 379 133kW (178ihp) Talleres Freire Vgo Fuel 76,0t (c) 9kn
5386459 HO-4588 Pfd Rdr RT	**ESPERANZA No. 2** ex Atlantico I-78 ex Fibrook-73 ex Warwickbrook-72 **Naviera Lympet S.A.** Panama Panama	**1 108** 666 1 539	**✠100A1** SS 8/74 **✠LMC** EL m 1¼"SQ	**1956**-9 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (236) 70,85 10,22 4,401 65,31 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 len 70 NS 4BH WB493t	**M General Cargo** Mchy.aft G.2 240 2 Ha (12,1 × 5,4) (21,7 × 5,9) 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 34kW 1 × 20kW Fuel 73,5t (d.o.) 11,25kn
7117448 EFWE 1847 Df Esd RT	**ESPERANZA NOVO** **Olegario Rodriguez Novo y otros** Gijon Spain	**210** 161 211	BV	**1971** Ast. Gondan—Gjn (60) 30,48 6,43 3,391 26,83 6,41 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 821kW (1 100bhp) La Maquinista Terrestre y Mar Bcl 13,25kn
7312581 IKDF 3605 Df Esd Gc Rdr RT	**ESPERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	RI	**1973** Campanella Cantieri Navali S.p.A.—Savona (67) 40,01 10,49 4,558 36,00 9,99 5,01 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Thn 14kn
6614528 HO-5562 Df Esd Rdr RTm	**ESPERO** ex Esperance-77 ex Lumey-75 **Feenmast B.V.** Panama Panama	**377** 237 547	**✠100A1** SS 6/76 **✠LMC** EL f 1"SQ	**1966**-7 Schpsw. Gebr. Coops N.V.—Hoogezand (238) 50,22 8,41 2,744 45,04 8,31 3,00 P 6,8 F 7,7 1 dk rf nil 3BH WB151t	**M General Cargo** G.810 B.765 1 Ha (24,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 sr reverse geared 283kW (380bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 5kW 115V d.c. Fuel 25,0t (d.o.) 10kn
5106536 SYDD 2179 Df Esd Gc Pfd Rdr RT	**ESPEROS** ex Empire Wansbeck-62 ex Linz-45 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**3 974** 2 469 —	(GL)	**1943** Odense Staalskibs. A/S—Odense (96) 102,55 13,92 5,487 13,87 8,79 F 29,0 2 dks	**M Passenger/Ferry** 400bth 720dk P Side doors 2W	Oil 2DA 6Cy. 600 × 900 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 15kn
5240760 Df Esd Gc Rdr	**ESPEROS 1** ex Cabo Santa Paula-77 ex Monte Urbasa-69 Launched as Escorial **Seamanager Navigation Co. Ltd.** Limassol Cyprus	T.Mk **6 714** 3 996 8 880 **8 838** 5 634 —	**✠100A1** TD 2/72 with freeboard **✠LMC** **✠Lloyd's RMC** EL dt	Lch.**1945** Cmpl.**1948**-4 Soc. Espanola de Const. Nav.—Bbo (55) 148,55 19,03 8,021/— 139,45 18,93 12,02 F 28,7 2 dks, 3rd dk in Nos. 1, 2, 3, 4 & 5 holds DK fwd of mchy. space conv Passenger/General Cargo 70 Coll BH to S dk 7 to 2nd dk WB2593t incl. DTa940t	**M General Cargo** Ref 12P 6 Ho 15,0 21,8 13,9 4,1DT ER 10,6 17,9 17,2 G.12 224 B.10 938 In.392 3 Ha (w) ER 3 Ha (w) 22W Der 1(40) 1(20)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 117,5t (hvf) 16,5kn
			LAID UP — SURVEYS OVERDUE 2/76			
5106548 RTm	**ESPEROS II** **Vakydim Cia. Naviera S.A.** Panama Panama	**105** 60 154		**1966** ………….Syros 28,07 7,01 … … … 1 dk	**Wood Aux TM General Cargo** 28P Mchy.aft	2 Oil 4SA each 8Cy. 195kW (261bhp) E made— fitted57 Deutz Gen 1 × 5kW 115V d.c. Fuel 6,0t
5025225 C4NJ 374204 Df Esd Gc Rdr	**ESPEROS III** ex Paula-77 ex Fos I-77 ex Arraiolos **Cambell Island Shipping Co. Ltd.** Limassol Cyprus	**5 289** 3 136 9 588	**✠100A1** SS 11/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1948**-8 Bartram & Sons Ltd.—Sunderland (323) 137,19 17,96 7,938 129,70 17,84 10,27 F 12,2 1 dk & S dk R rf nil Coll BH to S dk, 6 to 2nd dk WB2911T incl. DTm 1359T	**M General Cargo** OSD 12P 5 Ho 19,2 30,6 9,6 18,9 21,9 G.15 461 B.14 187 5 Ha (8,9 × 6,1) (9,4 12,5 9,4 9,4 × 6,7) Der 1(40) 1(30) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 171kW (4 250bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 25kW 110V d.c. Fuel 1 086,0t (d.o.) 13kn

5039381 Df Esd Gc Rdr	**ESPEROS V** ex Belas-77 **Benoussa Compania Naviera S.A.** Limassol Cyprus	**4 448** 2 615 7 182	✠Classed LR until 9/75	**1949**-3 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (764) 129,60 16,41 7,157 122,05 16,29 10,37 F 11,6 1 dk & S dk R rf 152	**M General Cargo** OSD 12P 5 Ho 18,5 24,0 10,3 ER 19,8 20,7 G.12 601 B.11 327 5 Ha (8,9 × 6,1) (9,1 9,1 × 6,1) ER (9,1 9,1 × 6,1) Der 1(25) 10(5)	Oil 2SA 4Cy. 600 × 2000 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sunderlan Gen 2 × 25kW 110V d.c. Fuel 24,5t (d.o.) 13
5359872 LAEI Df Gc Pfd Rdr RT	**ESPEVAER** ex Bommeloy-71 ex Thorbis-65 **Arne Eidesvik P/R** Haugesund Norway	**599** 322 —	✠Classed LR until 14/1/77	**1950**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 54,39 8,41 50,50 8,39 5,29 2 dks RW BK 191 len 73 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 1 Ho 8 Ta ER 4 Ha (3,6 × 2,9) (2,5 2,5 × 1,6) (3,6 × 2,9) ER 4 Wing Ha (2,5p&s × 1,5) (2,5p&s × 1,5) ER 1W	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) ✠ NE 76 Wichmann Mtrf. Ru Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 11
5106550 PUVQ 10022 Df Esd Gc Rdr RTm	**ESPIRITO SANTO** ex FNP Espirito Santo-54 ex Espirito Santo-53 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**10 699** 6 269 16 582	(BV) ✠Classed LR until 9/66	**1952**-5 Lindholmens Varv. A/B—Got (1026) 167,93 19,56 9,132 156,95 19,51 11,74 1 dk RW rf 76 conv Tanker 67	**M Bulk Carrier** 6 Ho ER G.20 200 B.19 800 6 Ha (3,4 × 3,2) (12,0 9,3 9,3 12,0 12,0 × 8,0) ER	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Go Gen 2 × 165kW 220V d.c. Fuel 1 503,5t (d.o.) 13,5
6516013 ICWU 486 Esd Gc Rdr RTm	**ESPRESSO AZZURRO** ex Canguro Azzurro-78 **Trasporti Marittimi Combinati S.p.A.** Cagliari Italy	**5 299** 2 691 1 595	RI	**1965** "Navalmeccanica" Cant. Nav. —Castellamare (637) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 336dk P Bow door & stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turi Gen 4 × 480kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel (hvf) 18,5
7325095 IBSD 440 Esd Gc Pfd Rdr RT	**ESPRESSO CAGLIARI** **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**4 686** 2 558 2 254	RI	**1973** Cant. Nav. "Luigi Orlando"—Lgn (139) 125,51 18,52 5,512 110,01 18,50 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 450bth 380dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 10 444kW (14 000bhp) Grandi Motori Trieste T 2 Controllable pitch propellers 21
6614815 ITCG 475 Df Esd Gc Rdr RTm	**ESPRESSO CORINTO** ex Avenir-76 **Trans Tirreno Express S.p.A.** Cagliari Italy	**6 720** 3 330 1 245	RI (BV)	**1967** Forges & Ch. de La Mediterranee —La Seyne (1373) 129,98 18,29 5,296 119,97 18,24 7,50 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 590bth 360dk P Stern door/ramp & side doors 1 Ho 15,9 G.734 B.693 1 Ha (4,1 × 1,9) Der 1(4)	2 Vee Oil 2SA each 10Cy. 600 × 800 11 036kW (14 794bhp) S.A. Fiat S.G.M. Turi Gen 4 × 750kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (hvf) 21,5
6718489 IMSB 908 Df Esd Gc Rdr RTv	**ESPRESSO LIGURIA** **S.A.T.M.A. S.p.A.** Palermo Italy	**1 999** 1 118 2 974	RI	**1967** Cant. Nav. "Luigi Orlando"—Lgn (124) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 Sulz 5 073kW (6 800bhp) T C.R.D. Adriatico Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19
7224514 ICER 421 Esd Gc Pfd Rdr RT	**ESPRESSO LIVORNO** **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**4 690** 2 601 2 283	RI	**1972** Cant. Nav. "Luigi Orlando"—Lgn (138) 125,51 18,52 5,512 110,01 18,50 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 450bth 380dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 10 444kW (14 000bhp) Grandi Motori Trieste T 2 Controllable pitch propellers 21
6826602 IBES 120 Df Esd Gc Rdr RTv	**ESPRESSO LOMBARDIA** **Traghetti del Mediterraneo S.p.A.** Olbia Italy	**1 998** 1 118 2 995	RI	**1969** Cant. Nav. "Luigi Orlando"—Lgn (127) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 Sulz 5 073kW (6 800bhp) T C.R.D. Adriatico Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19
5224522 IBTM 50 Df Esd Gc Rdr	**ESPRESSO MARILEN** ex Marilen-73 **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**8 400** 4 060 9 886	RI ✠Classed LR until 7/1/77	**1954**-10 Cant. Nav. Breda S.p.A.—Venezia (156) 169,78 22,05 9,233 160,03 21,90 12,02 P 38,1 F 12,8 2 dks RW conv Tanker 73	**M RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft HeCls. B	Oil 2SA 9Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turi Fuel 1 697,0t-25,5pd 14
6600606 IBTO 474 Df Esd Gc Pfd Rdr RT	**ESPRESSO OLBIA** ex Tor Anglia-76 **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	T.Mk **7 322** 3 818 2 503	RI ✠Classed LR until 14/1/77	**1966**-3 Luebecker Flender Werke AG. —Luebeck-Siems (555) 138,03 21,57 5,519 125,00 21,01 12,50 B 86,3 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space dk rf 305	**TM Passenger/RoRo Cargo/Ferry** Vehicles 818bth 174dk P Bow & stern doors Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 wit sr gears to 2 sc. shafts 16 651kW (22 320bhp) Pielst Ottensener Eisenwerk G.m.b.H. Ha 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 529,5t (hvf) 23
6912384 ICHP 29 Df Esd Gc Rdr RTv	**ESPRESSO PIEMONTE** **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**1 594** 662 2 857	RI	**1969** Cant. Nav. "Luigi Orlando"—Lgn (129) 105,31(BB) 17,53 5,055 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta	2 Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) Fiat S.G.M. Turi Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19
7521663 Esd Gc Pfd Rdr RT	**ESPRESSO RAVENNA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**5 100** 2 600 5 900	RI	**1978** Cant. Nav. "Luigi Orlando"—Lgn (146) 125,41 18,57 5,201 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 11 190kW (15 000bhp) Grandi Motori Trieste 21

6519027 IBXA 706 Esd Gc Rdr RTm	**ESPRESSO ROSSO** ex Canguro Rosso-78 **Trasporti Marittimi Combinati S.p.A.** Palermo Italy	**5 299** 2 691 1 595	RI	**1965** "Navalmeccanica" Cant. Nav. —Castellamare (638) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 336dk P Bow door & stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 480kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel (hvf) 18,5kn
6705884 IMSA 61 Df Esd Gc Rdr RTv	**ESPRESSO SARDEGNA** **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**2 400** 1 400 —	RI	**1967** Cant. Nav. "Luigi Orlando"—Lgn (123) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 34bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 150kW 390V 50Hz a.c. 19kn
6729232 IMAJ 895 Df Esd Gc Rdr RTv	**ESPRESSO SICILIA** **Traghetti del Mediterraneo S.p.A.** Palermo Italy	**2 434** 1 405 2 964	RI	**1968** Cant. Nav. "Luigi Orlando"—Lgn (125) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7365215 Df Esd Gc Rdr	**ESPRESSO SPECIAL** Launched as Luigi G. Melloni **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**1 735** 818 3 861	RI	**1977** Cant. Nav. Solimano—Savona (51) 93,58 16,62 5,517 83,98 16,60 8,01 2 dks	**M General Cargo** 1 Ho ER B.4 900 Der 2(150)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 3 357kW (4 500bhp) A/B Bofors-Nohab Thn 15,25kn
6813538 IKFT 119 Df Esd Gc Rdr RTv	**ESPRESSO TOSCANA** **Traghetti del Mediterraneo S.p.A.** Olbia Italy	**2 434** 1 405 2 964	RI	**1968** Cant. Nav. "Luigi Orlando"—Lgn (126) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Veg. oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7350985 Df Esd Gc Rdr RT	**ESPRESSO VENETO** Launched as Languedoc **Traghetti del Mediterraneo S.p.A.** Italy	**5 500** — 1 800	RI (Class cont.)	**1978** Nuovi Cantieri Liguri—Pietra Ligure (16) 138,11 6,400 134,30 20,71 7,93 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared 14 920kW (20 000bhp) Sulzer Bros. Ltd. 2 Controllable pitch propellers 23kn
7521651 Esd Gc Pfd Rdr RT	**ESPRESSO VENEZIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**5 100** 2 600 5 995	RI	**1977** Cant. Nav. "Luigi Orlando"—Lgn (145) 125,41 18,55 5,201 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 420 × 500 11 190kW (15 000bhp) Grandi Motori Trieste Tri 21kn
5106574 ICVQ 643 Df Esd Gc Rdr RT	**ESQUILINO** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**6 956** 3 970 10 149	**✠100A1** SS 4/76 DTmf centre—veg. oil sides—veg. oil or latex **✠LMC** EL dt 2$\frac{1}{4}$"SQ AB RI	**1963**-8 "Navalmeccanica" Cant. Nav. —Castellamare (632) 154,01(BB) 20,10 7,862 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1526t	**M General Cargo** OSD 5 Ho	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat Ansaldo Stab. Mecc. Gen AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2)
7427324 HP-3462 6215-PEXT Esd Gc Rdr RTh	**ESSAR** **Cia. Essar Inc.** Panama Panama	**261** 29 —	AB	**1976** Promet (Pte.) Ltd.—Sng (71) 31,70 9,15 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
5209352 SZYJ Df Esd Gc Rdr RT	**ESSEX** ex Lircay-70 ex Mette Skou-62 **Seafarer Shipping Co. S.A.** Piraeus Greece	T.Mk **4 244** 2 262 7 112 **6 021** 3 582 —	**✠100A1** SS 11/76 DTm — oil FP above 65.5°C. or vegetable oil **✠LMC** EL z 1$\frac{15}{16}$"SQ	**1957**-8 Helsingor Skibs. & Msk.—Helsingor (333) 126,93 17,23 7,344/8,376 116,52 17,20 10,93 F 27,2 2 dks RW rf 152 7BH	**M General Cargo** 4 Ho 14,1 26,3comb. 17,9 17,8 5 TwD 14,4 35,8 13,7 15,0 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,3 9,8 11,3 11,3 × 6,1) 14W Der 1(25) 2(10) 1(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 db 0,69N/mm^2 (100lbf/in^2) Fuel 965,0t 17kn
5106653 MXBT 185600 Df Esd Pfd Rdr RTv	**ESSEX FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 089** 1 477 1 988	**✠100A1** SS 7/76 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** EL y 1$\frac{7}{8}$"SQ	**1957**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (694) 121,88 18,70 3,677 116,44 17,84 5,80 B & F 95,8 1 dk RW rf 191 9BH WB744t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P	2 Oil 2SA each 6Cy. 480 × 700 1 999kW (2 680bhp) Sulzer John Brown & Co. (Clydebank) Ltd. db 0,73N/mm^2 (105lbf/in^2) Gen 3 × 125kW 220V d.c. Fuel 190,0t (d.o.) 12,25kn
5285514 GCTM 167539	**ESSEX LADY** ex Prittlewell-71 **Bridlington Harbour Commissioners** London United Kingdom	**145** 52 141	✠Classed LR until 29/11/68	**1940**-6 Lobnitz & Co. Ltd.—Renfrew (1016) 30,74 7,93 2,077 28,96 7,62 2,44 R rf nil	**D-E Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER G.85 1 Ha (7,9 × 6,1) ER Cr 1(5) Der 1(1,5)	2 Oil 4SA each 7Cy. 150 × 205 total 163kW (218bhp) driving 2 gen. each 60kW 250V d.c. connected to 1 elec. motor of 104kW (140shp) (WL) & sc. shaft Ruston Ruston & Hornsby Lcn Gen 1 × 5kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
6800012 GXVR 333533 Df Esd Pfd Rdr RTm/v	**ESSEX SHORE** **Offshore Marine Ltd.** Rochester United Kingdom	**499** 184 807	**✠100A1** SS 2/77 **✠LMC** EL J 1$\frac{1}{8}$"U2	**1967**-12 N.V. Ijsselwerf—Rot (133) 50,81 11,26 3,785 45,57 11,00 4,27 F 16,5 1 dk rf 127 NS 3BH WB362t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 213,5t (d.o.) 13,5kn

5106641 JXBJ C15023 Df Esd Gc Rdr RTh	**ESSI ANNE** ex Essex-69 **I/S Essex** Bj. Ruud-Pedersen Oslo Norway	**6 399** 2 559 10 679	NV	**1958** Haugesund M/V A/S—Hgs (17) 130,16 17,45 7,798 124,06 17,38 9,76 P 31,1 F 18,9 1 dk rf nil conv Bulk Carrier 69	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nurnberg Gen 2 × 225kW 440V 60Hz a.c. Fuel 625,0t (d.o.)-9,5pd	Au 12k
7382964 JXSO 18501 Df Esd Gc Rdr RTm/h/v	**ESSI ATLANTIC** ex Joatlantic-78 **A/S Iddi** Bj. Ruud-Pedersen Oslo Norway	**4 525** 2 700 7 284	NV	**1975** Ankerlokken Verft Glommen A/S —Fks (187) 107,93 17,25 8,078 101,99 17,20 10,01 RAD 26,9 F 13,2 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 950 3 730kW (5 000bhp) Hitachi Zosen Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd	B&W Im 14k
7342562 LAUT Df Esd Gc Pfd Rdr RT	**ESSI CAMILLA** **I/S Essi Camilla** Bj. Ruud-Pedersen Oslo Norway	**63 509** 44 518 119 500	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Ut 3$\frac{9}{16}$"U3	**1976**-1 Harland & Wolff Ltd.—Belfast (1699) 261,53(BB) 40,77 16,199 250,73 40,71 22,00 F 20,5 1 dk rf nil NS 11BH WB57918T incl. topside tanks in holds 1478T comb. btm. & STs in holds 23000T & No. 6 hold 14760T	**M Bulk Carrier** pt higher tensile steel	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 650kW 440V 60Hz a.c.	B&W Belfas 15,5k
5106677 JXFA C15160 Df Esd Gc Rdr RTh/v	**ESSI FLORA** ex Essiflora-63 **Skips A/S Ruped & Co.** Bj. Ruud-Pedersen Oslo Norway	**11 977** 6 020 15 956	NV	**1959** Rheinstahl Nordseewerke—Emd (311) 157,69 20,27 9,341 148,75 20,20 12,76 1 dk RW rf nil conv Bulk Carrier 64	**M Tanker** Chemical Ice strengthened 16 Ta ER	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 210kW 440V 60Hz a.c. Fuel 949,0t (hvf)-19,5pd	Au 13,75k
5024386 LGLG C16415 Df Esd Gc Rdr RTv	**ESSI KARI** ex Arjeplog-65 **S/A Essi Kari & Co.** Bj. Ruud-Pedersen Oslo Norway	**10 696** 5 164 15 627	NV ✠Classed LR until 9/65	**1956**-2 A/B Gotaverken—Goteborg (711) 149,36 19,56 9,380 140,52 19,51 12,96 P 31,1 F 12,5 1 dk rf 38 DK conv Ore Carrier 65	**M Tanker** Chemical 18 Ta ER L.10 704 HeCls. B	Oil 2SA 7Cy. 680 × 1500 3 917kW (5 250bhp) A/B Gotaverken Gen 3 × 165kW 440V 60Hz a.c. Fuel 1 440,5t (hvf)-17,0pd	Go 13,5k
6819025 JXJL 18106 Df Esd Gc Pfd Rdr RTm/h/v	**ESSI SILJE** ex Helene Presthus-72 ex Sabinia-70 **I/S Essi Silje** Bj. Ruud-Pedersen Oslo Norway	**11 370** 6 649 18 112	NV	**1968** Ch. Nav. de La Ciotat—Le Trait (189) 154,51 20,63 9,576 142,75 20,60 12,70 1 dk rf nil conv Bulk Carrier 73	**M Tanker** Chemical Ice strengthened 18 Ta ER L.12 428 HeCls. B	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) At. & Ch. de Bretagne Gen 1 × 380kW 2 × 310kW 440V 60Hz a.c. Controllable pitch propeller Fuel 982,5t (hvf)-32,0pd	Pielstic Nante 15,5k
7380722 5ALS TP490 Df Esd Gc Pfd Rdr RT	**ESSIDRA** **General National Maritime Transport Co.** Tripoli Libya	**64 371** 45 459 123 357	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Tt 3$\frac{9}{16}$"U3	**1976**-8 Nippon Kokan K.K.—Tsurumi, Yokohama (929) 264,02(BB) 38,05 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** pt higher tensile steel 15 Ta ER L.149 784	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo Hvy Industries Ltd. 2 WTAuxB (o.f.) 1,67N/mm^2 (17kgf/cm^2) hs1181,5 e(ex.g) 2,01N/mm^2 (20,5kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 274,5t (d.o.) 4 629,0t (hvf)	Sulze Tamashim 15k
6711704 GZOQ 317157 Df Esd Gc Rdr RT.	**ESSO ABERDEEN** ex Imperial Ottawa-78 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**59 267** 42 595 112 834	**✠100A1** CS 4/77 oil tanker **✠LMC** EL h* 3$\frac{7}{8}$"SQ	**1967**-4 Kawasaki Dkyd Co. Ltd.—Kob (1081) 276,51(BB) 41,53 14,866 261,37 41,45 19,21 P 15,3 F 25,6 1 dk rf 102 9BH WB10346t incl. DTf3494t	**S Tanker** 14 Ta ER L.143 000	2 S Turb dr geared to sc. shaft 17 755kW (23 800shp) Kawasaki Dkyd Co. Ltd. WTB 7,85N/mm^2 (1138lbf/in^2) Spt 515,0° 6,21N/mm^2 (900lbf/in^2) hs1783,4 WTAuxB 1,83N/mm^2 (265lbf/in^2) sg 0,84N/mm^2 (121lbf/in^2) Gen 1 × 1120kW 1 × 880kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller aft Fuel (o.f.)-134,0pd	Ko 17k
7360069 A8PE 5156 Df Esd Gc Pfd Rdr RT	**ESSO AFRICA** **Esso Tankers Inc.** Monrovia Liberia	**123 040** 106 066 274 467	AB	**1975** Ch. de l'Atlantique—St. Nazaire (525) 348,80(BB) 51,87 21,381 330,79 51,82 27,34 1 dk rf 102	**S Tanker** 14 Ta ER Cr 1(10)	2 S Turb HP tr LP dr geared to sc. shaft 24 204kW (32 445shp) Ch. de l'Atlantique Gen 1 × 1900kW 1 × 1200kW a.c. Fuel 10 312,0t (o.f.)	Stal-Lav St Nazair 15,5k
7328815 6ZWB 4626 Df Esd Gc Pfd Rdr RTv	**ESSO ALBANY** **Esso Tankers Inc.** Monrovia Liberia	**12 805** 7 578 23 713	AB	**1973** Hitachi Zosen—Mukaishima (4365) 161,04(BB) 23,55 9,754 152,00 23,50 12,76 P 40,0 F 15,3 1 dk	**M Tanker** 13 Ta ER L.25 391 HeCls. BC Der 2(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 1 727,5t (hvf)-36,0pd	B&W Sakurajim 15k
6825543 GYJM 337009 Df Esd Gc Pfd Rdr RT	**ESSO ANGLIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**97 082** 73 297 193 361	**✠100A1** SS 6/73 oil tanker **LMC** **UMS** **IGS** EL (B*) 4"ESQ (AB)	**1968** Ch. de l'Atlantique—St. Nazaire (U23) 323,81(BB) 47,25 18,441 304,81 47,17 23,70 F 25,3 1 dk rf nil 10BH WB38729t incl. DTf4959t DTa4521t 21845t in clean ballast tanks	**S Tanker** 10 Ta ER L.213 764 HeCls. BptC Cr 2(10) Der 2(1,5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ch. de l'Atlantique WTB 7,21N/mm^2 (73,5kgf/cm^2) Spt 513°C 7,14N/mm^2 (72,8kgf/cm^2) hs1482,7 WTAuxB 1,82N/mm^2 (18,5kgf/cm^2) hs364,2 Gen 1 × 1325kW 1 × 750kW 450V 60Hz a.c. Fuel 8 342,5t (o.f.)-147,5pd	Stal-Lav St Nazai 16,5k
6716871 ONES Df Esd Gc Pfd Rdr RT	**ESSO ANTWERP** **Esso Belgium S.A.** Antwerpen Belgium	*42 094* *25 539* *77 432*	AB	**1967** A/S Akers M/V—Oslo (604) 246,59(BB) 38,16 12,701 232,57 38,10 16,62 1 dk rf nil	**M Tanker** 10 Ta ER L.87 187 Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 218kW (20 400bhp) Nylands Verksted Gen 3 × 400kW Fuel 4 062,0t (hvf)	B&W Osl 17k

5106859 OXWL Df Esd Gc Pfd Rdr RT	**ESSO ARHUS** **Dansk Esso A/S** Kobenhavn Denmark	**16 887** 10 013 28 043	✠ TO BE BROKEN UP	**1956**-9 Odense Staalskibs. A/S—Odense (137) 189,57(BB) 23,55 10,383 178,31 23,47 13,59 P 41,2 B 12,2 F 14,4 1 dk rf nil	**M Tanker** 24 Ta ER L.34 500	HeCls. BC	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 596,0t-39,5pd 15kn
7376525 5LOA 6002 Df Esd Gc Pfd Rdr RTv	**ESSO ATLANTIC** **Esso Tankers Inc.** Exxon International Inc. Monrovia Liberia	**234 638** 201 057 516 893	AB	**1977** Hitachi Zosen—Ariake (4484) 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** Mchy.aft L.610 759		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajima Gen 2 × 2500kW 450V 60Hz a.c. 15,5kn
6930685 ICNA 3481 Df Esd Gc Pfd Rdr RT	**ESSO AUGUSTA** **Esso Transport Co. Inc.** Genova Italy	**70 725** 56 082 142 246	RI	**1969** Italcantieri S.p.A.—Mfl (4234) 297,01 40,85 16,409 280,02 40,77 21,37 1 dk	**S Tanker** 13 Ta ER L.168 834		2 S Turb geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen
7118545 6ZBN 4113 Df Esd Gc Pfd Rdr RT	**ESSO BAHAMAS** ex Tethys-72 **Esso Tankers Inc.** Monrovia Liberia	**17 957** 11 208 31 100	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1464) 173,54(BB) 25,91 11,272 165,51 25,86 14,03 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER		Oil 2SA 7Cy. 750 × 1600 10 705kW (14 350bhp) A/B Gotaverken Got Gen 2 × 620kW 1 × 510kW 450V 60Hz a.c. Fuel 3 331,5t (hvf) 16kn
6727234 OVQZ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BALTICA** **Dansk Esso A/S** Kalundborg Denmark	**3 708** 1 969 5 622	**✠100A1** SS 5/77 oil tanker (cc) Ice Class 3 **✠LMC** EL T 1¾"U2	**1968**-1 A. Vuijk & Zonen—Capelle (821) 110,01 16,21 6,109 102,01 16,16 7,60 P 25,6 F 13,2 1 dk rf 152 8BH WB2142t	**M Tanker** 10 Ta ER L.7 512 Der 1(1)	HeCls. BC	2 Oil 4SA each 9Cy. 300 × 450 sr geared to sc. shaft 2 850kW (3 820bhp) Masch. Augsburg-Nurnberg Aug 3 WTAuxB 0,74N/mm^2 (107lbf/in^2) Gen 2 × 1120kW 1 × 184kW 440V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (hvf)-14,0pd 13kn
6812261 HPXD Df Esd Gc Pfd Rdr RTv	**ESSO BANGKOK** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755	AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (160) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 317	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
6501410 HOKI Df Esd Gc Pfd Rdr RT	**ESSO BARCELONA** **Esso Tankers Inc.** Panama Panama	**34 542** 25 420 68 017	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Kob (944) 243,85(BB) 35,46 12,790 232,57 35,36 16,62 P 21,4 F 20,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.82 809		2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 750kW Fuel 4 660,5t (o.f.)-109,5pd 16,5kn
7002162 5LQQ 3458 Df Esd Gc Pfd Rdr RTv	**ESSO BATAAN** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 455	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (168) 170,08(BB) 23,53 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
7372634 A8BT 4805 Df Esd Gc Pfd Rdr RTv	**ESSO BAYONNE** **Esso Tankers Inc.** Monrovia Liberia	**17 210** 10 573 29 659	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2322) 170,01(BB) 26,04 10,923 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 102	**M Tanker** 21 Ta ER L.38 274	HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 610kW 450V 60Hz a.c. Fuel 2 032,0t (hvf)-36,5pd 15,75kn
7612060 D5EX 6251 Df Esd Gc Pfd Rdr RT	**ESSO BAYWAY** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 915	AB (Class cont.)	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1262) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk	**M Tanker** 17 Ta ER L.(oil) 57 949 Cr 1(5) Der 2(10)		Oil 2SA 7Cy. 780 × 1550 12 309kW (16 500bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Thw. thrust propeller fwd Fuel-56,0pd 16,25kn
7012387 LMCG C17407 Df Esd Gc Rdr RTm/v	**ESSO BERGEN** **A/S Norske Esso** Oslo Norway	**499** 386 1 351	NV	**1970** Soviknes Verft A/S—Syvikgrend (73) 73,11 11,54 3,468 68,26 11,50 5,31 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.1 800	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 90kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 12kn
5106926 5MBC 3599 Df Esd Gc Pfd Rdr RTh/v	**ESSO BERLIN** **Esso Tankers Inc.** Monrovia Liberia	**22 410** 13 625 38 882	AB	**1958** Deutsche Werft A.G.—Ham (735) 211,23(BB) 27,54 11,323 201,17 27,44 14,33 P 34,8 B 15,9 F 26,6 1 dk RW rf 51	**S Tanker** 33 Ta ER L.44 646 Der 2(5) 2(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Allgemeine Elec. Ges. Bln Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 811,0t (o.f.) 17kn
6823325 GYUA 335934 Df Esd Gc Rdr RTm/h/v	**ESSO BERNICIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**96 903** 71 397 193 658	**100A1** SS 5/74 oil tanker **LMC** **UMS** **IGS** EL A* (AB) DELETE CLASS	**1968** Howaldtswerke-Deutsche Werft—Kiel (1198) 323,76(BB) 47,25 18,428 304,81 47,17 23,70 F 24,4 1 dk rf nil 9BH	**S Tanker** 13 Ta ER L.225 656 Cr 1(5) Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric A.G. "Weser" Bmn WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 7,11N/mm^2 (1030lbf/in^2) hs1306,2 WTAuxB 1,91N/mm^2 (277lbf/in^2) hs380,0 Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 8 343,5t (o.f.)-146,5pd 17kn

7371977 A8OP 5141 Df Esd Gc Pfd Rdr RTv	**ESSO BILBAO** **Esso Tankers Inc.** Monrovia Liberia	**132 998** 112 665 283 271		AB	**1975** Hitachi Zosen—Sakai (4403) 341,99(BB) 53,04 22,048 324,93 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER L.341 011 Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Gen 2 × 2100kW 450V 60Hz a.c.	Sakurajim 16k
6901725 HPXP 4445-NY Df Esd Gc Pfd Rdr RTv	**ESSO BOMBAY** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755		AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (161) 170,08(BB) 23,53 9,411 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 317	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd	Sulze Ai 14,5k
7230549 PJSN Df Esd Gc Pfd Rdr RTh/v	**ESSO BONAIRE** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankvaart Maats. B.V. Aruba Netherlands Antilles	**127 502** 98 734 255 027		AB	**1973** Verolme Dok & Schpsb.—Rozenburg (828) 344,41(BB) 51,87 20,016 329,24 51,82 25,61 1 dk	**S Tanker** 15 Ta ER L.318 700	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Mchfbk. Gen 1 × 1563kW 1 × 1125kW 440V 60Hz a.c. Fuel (hvf)-152,5pd	Ijsselmond 16k
7349144 DGFB Df Esd Gc Pfd Rdr RT	**ESSO BONN** Launched as Esso Bilbao **Esso A.G.** Hamburg Federal Republic of Germany	**126 192** 99 621 256 692		AB GL	**1974** A.G. "Weser"—Bmn (1388) 347,81(BB) 51,87 20,048 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.309 815 Der 2(16) 2(2)		2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) A.G. "Weser" Gen 1 × 1500kW 450V 60Hz a.c. Fuel (o.f.)	GE Bm 15,5k
6905616 ICSO 766 Df Esd Gc Rdr RT	**ESSO BREGA** **Esso Transport Co. Inc.** Palermo Italy	**30 445** 18 606 25 397		AB RI	**1969** Italcantieri S.p.A.—Gen (1645) 207,73(BB) 29,29 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** 4 Ta (alu) ind ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Ansaldo Meccanico Nucleare S.p.A. Fuel (o.f.)	De Lav Ge
7118052 FNES 82956 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BRETAGNE** **Esso Standard S.A.F.** Le Havre France	**127 777** 98 512 259 210		BV (AB)	**1971** Ch. de l'Atlantique—St. Nazaire (M24) 348,85(BB) 51,87 20,105 330,74 51,82 25,61 rf nil	**S Tanker** 23 Ta ER L.353 362	HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 24 203kW (32 444shp) Ch. de l'Atlantique Gen 1 × 1300kW 1 × 970kW 440V 60Hz a.c. Fuel 10 059,0t (hvf)	Stal-Lav St Nazai 16,5k
7310155 ELXO 4503 Df Esd Gc Pfd Rdr RT	**ESSO BRISBANE** **Esso Tankers Inc.** Monrovia Liberia	**12 806** 7 578 22 708		AB	**1973** Hitachi Zosen—Mukaishima (4362) 161,02(BB) 23,55 9,840 152,00 23,50 12,76 P 32,7 F 15,9 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 550kW	B&W Os 15k
5107011 GWJQ 187679 Rdr RTv	**ESSO BRIXHAM** **Esso Petroleum Co. Ltd.** London United Kingdom	**758** 311 1 099	**✠100A1** oil tanker—FP above 65,5°C. **✠LMC**	SS 2/74 EL k $1\frac{3}{8}$"SQ	**1957**-11 Philip & Son Ltd.—Dartmouth (1291) 59,77 10,49 3,645 56,39 10,06 4,12 P 20,2 F 6,1 1 dk rf 152 7BH WB128t	**M Tanker** 8 Ta ER L.1 327 Der 1(2)	HeCls. C	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 746kW (1 000bhp) English Elec. Co. ✠ ndb 2/75 2,07N/mm^2 (300lbf/in^2) Gen 2 × 20kW 110V d.c. Fuel 39,5t (d.o.)-3,0pd	Pr 10k
5423829 LW2446 1875 RTm	**ESSO BUENOS AIRES** ex Essolene-47 ex Transoil-38 **Petromar S.A. de Navegacion** Buenos Aires Argentina	**1 572** 923 2 032	✠Classed LR until 3/66		**1930**-2 Cant. Nav. Triestino—Mfl (220) 81,03 12,22 4,268 77,73 12,20 5,03 F 8,0 1 dk R rf 114	**M Tanker** Mchy.aft L.2 273		Oil 2SA 4Cy. 400 × 500 649kW (870bhp) S.A. Fiat S.G.M. Gen 3 × 60kW 220V d.c. Fuel 84,5t (d.o.)-2,5pd	Turin 6,5k
5107061 GJVA 304275 Df Esd Pfd Rdr RTv	**ESSO CAERNARVON** **Esso Petroleum Co. Ltd.** London United Kingdom	**1 103** 525 1 600	**✠100A1** oil tanker **✠LMC**	SS 7/74 EL n $1\frac{1}{2}$"SQ	**1962**-7 J. L. Thompson & Sons Ltd. —Sunderland (710) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 12 Ta ER L.2 053 Der 1(2)		Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 723kW (969bhp) English Electric Co. Ltd. Gen 2 × 50kW 440V a.c. Fuel 44,5t (d.o.)-3,0pd	Newton-le-Willow 10k
7110012 GOWR 342808 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO CALEDONIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 535** 98 193 250 011	**✠100A1** oil tanker **✠LMC**	SS 1/77 EL D* $4\frac{1}{2}$"U3	**1971**-9 Harland & Wolff Ltd.—Belfast (1677) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40177t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.310 068 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) English Electric-A.E.I. WTB(p) 7,28N/mm^2 (1055lbf/in^2) Spt 512,8°C 6,52N/mm^2 (945lbf/in^2) hs1379,1 WTB(s) 1,83N/mm^2 (265lbf/in^2) hs398,6 Gen 1 × 1250kW 1 × 900kW 440V 60Hz a.c. Fuel 8 000,5t (o.f.)-162,5pd	Mc 15,5k
7371850 OYBZ Df Esd Gc Rdr RTm/h/v	**ESSO CALLUNDA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 22 691		AB	**1974** Hitachi Zosen—Mukaishima (4368) 161,22(BB) 23,55 9,754 152,00 23,53 12,76 P 32,7 F 16,2 1 dk	**M Tanker** 13 Ta ER L.25 822	HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 959,0t (hvf)-36,0pd	B&W Maizu 15k
6917528 GZJD 337983 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO CAMBRIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**127 158** 98 471 253 962	**100A1** oil tanker **LMC**	SS 4/77 **UMS** EL D* $4\frac{1}{2}$"U3 (AB)	**1969** Verolme Dok & Schpsb.—Rozenburg (785) 347,79(BB) 51,87 19,965 329,19 51,82 25,61 1 dk 8BH WB41240t incl. 25380t in clean ballast tanks DTa5685t	**S Tanker** pt higher tensile steel 13 Ta ER L.309 864 Cr 1(15) Der 2(16)	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Mchfbk. WTB(p) 1,94N/mm^2 (280lbf/in^2) hs283,9 WTB(s) 7,28N/mm^2 (1055lbf/in^2) Spt 512,8°C 7,00N/mm^2 (1015lbf/in^2) hs1379,1 2 sg 1,94N/mm^2 (280lbf/in^2) Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-153,5pd	Ijsselmond

5107085 LW2911 3091 RTm	**ESSO CAMPANA** ex Criollo Fiel-38 ex Punta Benitez-37 **Esso Sociedad Anonima Petrolera Argentina** Buenos Aires Argentina	*2 394* *1 243* 3 267	✠Classed LR until 12/66		**1928**-3 Harland & Wolff Ltd.—Belfast (832) 96,68 15,30 4,064 92,97 15,24 4,58 P 20,5 Trunk 62,2 F 10,4 1 dk R	**TS Tanker** 5 Ta ER L.3 502		T 6Cy. (2) 348 (2) 597 & (2) 914 × 686 821kW (1 100ihp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 25kW 2 × 15kW 110V d.c. Fuel 431,0t (o.f.)-17,5pd 8,5kn
5419878 GJVS 304439 Df Esd Gc Pfd Rdr RTv	**ESSO CARDIFF** **Esso Petroleum Co. Ltd.** London United Kingdom	**31 720** 17 103 50 432	**✠100A1** oil tanker **✠LMC**	SS 3/76 EL (v) † 3⅛"SQ	**1963**-5 Nederl. Dok. & Schps.—Ams (498) 226,50 31,17 11,951 214,89 31,09 15,30 P 44,2 F 31,7 1 dk RW rf nil 16BH WB11495t incl. 5952t in clean ballast tanks DTf3216t	**S Tanker** 35 Ta ER L.66 888 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Nederl. Dok & Schps. Ams 2 WTB 6,66N/mm^2 (965lbf/in^2) Spt 460,0°C 6,35N/mm^2 (920lbf/in^2) hs1870,1 sg 1,49N/mm^2 (215lbf/in^2) Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 958,5t (o.f.)-109,5pd 17kn
7370272 ELCE 5447 Df Esd Gc Pfd Rdr RT	**ESSO CARIBBEAN** ex Andros Petros-77 **Esso Tankers Inc.** Monrovia Liberia	**208 086** 181 296 388 916		AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2382) 378,39 68,08 22,267 360,00 68,00 31,60 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Ishikawajima-Harima Hvy Ind. Tok 15,25kn
6727820 HPKF Df Esd Gc Pfd Rdr RTv	**ESSO CASTELLON** **Esso Tankers Inc.** Panama Panama	**39 085** 29 518 77 514		AB	**1968** Empresa National "Bazan"—El Ferrol (132) 246,59(BB) 38,16 12,732 232,52 38,10 16,62 P 13,2 F 22,0 1 dk RW rf nil	**M Tanker** 8 Ta ER L.78 920		Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Bros. Ltd. Win Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 698,5t (hvf)-73,5pd 16,5kn
7212456 3EPN Df Esd Gc Rdr RT	**ESSO CENTAM** **Coral Petroleum Co. Ltd.** Panama Panama	**979** 601 1 798		AB	**1972** Barbour Boat Works Inc.—New Bern (4002) 69,88 12,04 4,084 64,80 11,89 4,88 P 11,6 F 7,4 1 dk rf 76	**TM Tanker** 12 Ta ER		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 90kW Fuel 65,0t 12kn
5107176 HOYB Df Esd Gc Pfd Rdr RT	**ESSO CHILE** **Esso Tankers Inc.** Panama Panama	**29 139** 19 010 50 424		AB	**1957** C.R.D. Adriatico—Monfalcone (1822) 235,67(BB) 27,51 13,063 225,71 27,44 17,07 B 12,2 F 24,4 1 dk RW rf 114 len & deepened 63	**S Tanker** 1 Ho 39 Ta ER L.63 146 1 Ha (stl) (3,0 × 6,1) ER		2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Parsons C.R.D. Adriatico Tri Gen 2 × 600kW Fuel 6 340,0t (o.f.) 15,5kn
7000994 5LLQ 3407 Df Esd Gc Pfd Rdr RTv	**ESSO CHITTAGONG** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 414		AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (167) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 204	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
7216866 GQAD 358626 Df Esd Gc Pfd Rdr RTv	**ESSO CLYDE** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	**✠100A1** oil tanker **✠LMC**	SS 9/77 EL Et 2⅝"U2	**1972**-10 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1351) 166,50 22,86 9,214 160,51 22,80 11,92 P 31,7 F 17,7 1 dk rf 152 9BH WB4469t incl. 3302t in clean ballast tanks DTf560t	**M Tanker** 13 Ta ER L.24 575 Cr 2(2) Der 2(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 8 146kW (10 920bhp) Pielstick Crossley Premier Eng. Ltd. Mch db (o.f.) 0,69N/mm^2 (100lbf/in^2) 2 db (o.f.) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 525kW 440V 60Hz a.c. 2 × 240kW 330V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers aft, 1 fwd Fuel 339,5t (d.o.)-40,5pd 15,5kn
7008867 5LSJ 3485 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO COPENHAGEN** **Esso Tankers Inc.** Monrovia Liberia	**112 763** 97 366 253 300	✠Classed LR until 11/71	AB	**1970**-4 Odense Staalskibs. A/S—Lindo (30) 348,52(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102	**S Tanker** pt higher tensile steel 11 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1140kW 1 × 900kW 450V 60Hz a.c. Fuel 10 124,0t (o.f.) 16,25kn
7379072 A8UM 5295 Df Esd Gc Pfd Rdr RTv	**ESSO CORAL GABLES** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 691		AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2432) 191,50 27,44 11,456 182,02 27,39 15,09 P 44,2 F 17,7 1 dk	**M Tanker** 12 Ta ER L.43 184	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 624,5t (d.o & hvf)-40,5pd 15,5kn
5107231 HPGB Df Esd Gc Pfd Rdr RT	**ESSO CRISTOBAL** ex Esso Cuba-62 **Esso Tankers Inc.** Panama Panama	**29 139** 18 922 50 646		AB	**1957** Mitsubishi Zosen—Nag (1476) 235,69(BB) 27,56 12,609 225,71 27,44 17,07 P 42,7 B 12,2 F 27,2 1 dk RW rf 114 len & deepened 63	**S Tanker** 22 Ta ER L.49 265	HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Fuel 6 352,5t (o.f.)-82,5pd 16,5kn
7326130 GRAW 360665 Df Esd Gc Pfd Rdr RTv	**ESSO DALRIADA** **Esso Petroleum Co. Ltd.** London United Kingdom	**125 331** 98 667 259 042	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL D* 4½"U3	**1973**-7 Kockums M/V A/B—Mmo (540) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32301t incl. 24645t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.334 578 Cr 1(2,5) Der 2(15) 2(1,5)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 5,97N/mm^2 (865lbf/in^2) hs2573,4 sg 1,25N/mm^2 (180lbf/in^2) Gen 1 × 1352kW 1 × 940kW 450V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 11 389,0t (o.f.)-161,5pd 16kn

7379101 OXYZ Df Esd Gc Rdr RT	**ESSO DANICA** **Dansk Esso A/S** Kalundborg Denmark	**21 961** 11 976 38 741	 AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2435) 191,32(BB) 27,44 11,456 182,00 27,39 15,12 P 37,8 F 13,5	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 720 × 1550 8 952kW (12 000bhp) Sulz Ishikawajima-Harima Hvy Ind. A Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 935,5t (hvf)-43,5pd 15,25k
7310789 GRAX 360557 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO DEMETIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**125 293** 98 678 258 979	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3	**1973**-5 Kockums M/V A/B—Mmo (539) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32820t incl. 25041t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.317 132 HeCls. B Cr 1(2,5-5) Der 2(15) 2(1,5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Lav Kockums M/V A/B Mm 2 WTB 7,25N/mm² (1050 lbf/in²) Spt 510,0°C 5,97N/mm² (865 lbf/in²) hs2573,4 sg 1,25N/mm² (180 lbf/in²) Gen 1 × 1330kW 1 × 940kW 450V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 10 772,0t (o.f.)-156,5pd 16k
7373432 DHED 12 222 Df Esd Gc Pfd Rdr RT	**ESSO DEUTSCHLAND** **Esso A.G.** Hamburg Federal Republic of Germany	**203 869** 161 193 421 678	 AB GL	**1976** Kawasaki Hvy Ind. Ltd.—Sakaide (1233) 378,01(BB) 22,975 360,03 69,00 28,71 F 20,2 1 dk rf 152	**S Tanker** 28 Ta ER L.499 578 HeCls. B Cr 1(6) Der 2(16)	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Hvy Ind. Ltd. Ko Gen 2 × 2200kW 440V 60Hz a.c. Fuel 14 371,0t (hvf)-232,5pd 15,75k
7391915 Rdr RT	**ESSO DONGE** ex Citerna 1-78 ex Thomas-B-76 **Plouvier Transport N.V.** Antwerpen Belgium	**800** — 2 963	 ✠LR class withdrawn- Owners' request 20/10/78	**1974**-5 Werkmuizen St. Barbara N.V. —Eisden 110,01 11,26 107,12 11,21 3,76 1 dk rf nil	**TM Tank Barge** 14 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Ki Gen 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
5107267 GHJD 302603 Pfd Rdr RTv	**ESSO DOVER** **Esso Petroleum Co. Ltd.** London United Kingdom	**490** 200 565	**✠100A1** SS 2/77 oil tanker **✠LMC** EL h 1⅝"SQ	**1961**-3 J. Bolson & Son Ltd.—Poole (536) 53,57 8,31 3,264 46,64 8,23 3,43 P 15,6 Trunk 23,2 F 6,4 1 dk rf 76 7BH WB99t	**M Tanker** 8 Ta ER L.733 Der 1(2)	Oil 4SA 5Cy. 248 × 267 with flexible coupling & reverse gear 395kW (530bhp) Mirrlees, Bickerton & Day Stck Gen 2 × 40kW 220V d.c. Fuel 26,0t (d.o.)-2,5pd 10k
7379096 OXYR Df Esd Gc Rdr RT	**ESSO ELSINORE** **Dansk Esso A/S** Kalundborg Denmark	**21 961** 12 909 38 741	 AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2434) 191,32(BB) 27,44 11,456 182,00 27,39 15,12 P 37,8 F 13,5 1 dk	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Ishikawajima-Harima Hvy Ind. A Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 935,5t (hvf)-43,5pd 15,25k
7000853 DGFE Df Esd Gc Pfd Rdr RTm/h/v	**ESSO EUROPA** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**126 320** 99 251 249 919	 AB GL	**1969** A.G. "Weser"—Bmn (1371) 347,81(BB) 51,87 19,957 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 13 Ta ER L.309 864 HeCls. B Der 2(16)	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) General Electr A.G. "Weser" Bm Gen 1 × 1200kW 1 × 1000kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-162,5pd 15,75k
7025358 PJPJ Df Esd Gc Pfd Rdr RTv	**ESSO EUROPOORT** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankvaart Maats. B.V. Willemstad Netherlands Antilles	**127 176** 97 964 253 962	 AB	**1970** Verolme Dok & Schpsb.—Rozenburg (787) 347,81(BB) 51,87 19,959 329,19 51,82 25,61	**S Tanker** 11 Ta ER L.309 898 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Mchfbk. Ijsselmond Gen 2 × 900kW 450V 60Hz a.c. Fuel 10 160,5t-161,5pd 15,5k
7356458 A8PR 5169 Df Esd Gc Pfd Rdr RT	**ESSO EVERETT** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987	 AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1111) 191,57 27,49 11,246 182,89 27,44 14,71 1 dk	**M Tanker** 12 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Hitachi Zosen Os 15,5k
6712526 GWFU 334642 Df Esd Gc Pfd Rdr RTv	**ESSO FAWLEY** **Esso Petroleum Co. Ltd.** London United Kingdom	**11 064** 5 999 18 377	**✠100A1** SS 5/76 oil tanker (cc) **✠LMC** EL gt 2$\frac{5}{16}$"U2	**1967**-9 Lindholmens Varv. A/B—Got (1103) 162,67(BB) 22,00 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 9BH WB3608t incl. 2224t in clean ballast tanks DTf758t	**M Tanker** 15 Ta ER L.22 809 Der 2(5) 2(2)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) A/B Lindholmens Varv. G db 0,69N/mm² (100 lbf/in²) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Fuel 684,0t (d.o.)-30,5pd 16,75k
6524852 OGRA 1354 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO FLAME** **O/Y Esso A/B** Helsinki/ Finland Helsingfors	**999** 500 1 114	**✠100A1** SS 5/75 liquefied gas carrier petroleum gas or Ammonia in independent tanks 0,738N/mm² (107lbf/in²) minus 10°C. side tanks and DTf—cargo oil Ice Class 1 **✠LMC** **✠Lloyd's RMC (LG)** EL n 1$\frac{5}{16}$"SQ	**1966**-3 Valmet Oy Pansion Tehdas —Turku/Abo (286) 74,53 11,00 4,084 68,00 10,98 4,65 P 17,4 F 12,8 1 dk rf 178 5BH WB689t incl. DTf109t	**M Liquefied Gas Carrier/Tanker** Pressurised Ref 3 Ta (stl) ind ER L.(gas) 1 047	Oil 4SA 8Cy. 320 × 450 with flexible coupling 933kW (1 250bhp) Klockner-Humboldt-Deutz K Gen 3 × 136kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd 12k
7213149 FNKP 11249/ 57401 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO FLANDRE** ex Esso Rotterdam-77 **Esso Societe Anonyme Francaise** Le Havre France	**114 765** 98 085 257 625	 AB	**1972** Verolme Dok & Schpsb.—Rozenburg (827) 344,36(BB) 51,87 20,057 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.312 410 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Mchfbk. Ijsselmond Gen 1 × 1300kW 1 × 900kW Fuel 10 413,5t (o.f.)-157,5pd 16k

7225738 3FGF 3379-73 Df Esd Gc Pfd Rdr RT	**ESSO FUJI** **Esso Tankers Inc.** Panama Panama	**55 896** 40 662 66 173		NK	**1973** Hitachi Zosen—Inn (4320) 246,01(BB) 39,96 13,082 233,99 39,91 25,00 1 dk	**M Liquefied Gas Carrier** 4 Ta (stl) 4 prismatic ER L.100 213		Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Hitachi Zosen Osa Fuel 4 257,0t-69,5pd 15,5kn
7229734 FNKQ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO GASCOGNE** **Esso Standard S.A.F.** Le Havre France	**126 188** 99 480 256 740		BV (AB)	**1972** A.G. "Weser"—Bmn (1385) 347,81(BB) 51,87 19,957 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.309 815 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric A.G. "Weser" Bmn Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 313,0t (o.f.)-157,5pd 15,75kn
5107449 Esd RT	**ESSO GASIKARA** **Societe d'Entreposes d'Hydrocarbures de la Standard-Vacuum** Majunga Madagascar	**224** 78 208		(BV)	**1962** D.C.A.N. Direction des Constr. & Armes Navales—Diego-Suarez 37,22 6,71 2,102 35,39 6,66 2,67 P 3,1 B 4,6 F 4,9 1 dk	**TM Tanker** 6 Ta ER 1 Ho 2,4 L.228 1 Ha (1,9 × 0,9) 1W Der 1(3)		2 Oil 4SA each 6Cy. 140 × 180 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 12,0t (d.o.)-1,5pd 8,5kn
7119032 VJEG 355199 Df Esd Gc Rdr RT	**ESSO GIPPSLAND** **Esso Standard Eastern Tankers Ltd.** Associated Steamships Pty. Ltd. Sydney, N.S.W. Australia	**15 579** 9 480 24 489	**✠100A1** oil tanker (cc) **✠LMC**	SS 9/77 EL G† 2$\frac{11}{16}$"U2	**1972**-8 Evans Deakin Industries Ltd.—Brisbane (80) 172,47(BB) 24,44 9,767 162,54 24,39 12,88 P 37,5 F 17,4 1 dk rf 51 16BH WB1675t incl. DTf1018t	**M Tanker** Mchy.aft		Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB 0,73N/mm² (105lbf/in²) e(ex.g) 1,11N/mm² (160lbf/in²) Gen 3 × 550kW 415V 50Hz a.c. 14,5kn
6916263 HPVU Df Esd Gc Pfd Rdr RTv	**ESSO GOA** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 326		AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (172) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.24 800	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14,25kn
7320198 5MPM 4555 Df Esd Gc Pfd Rdr RT	**ESSO GUAM** **Esso Tankers Inc.** Monrovia Liberia	**12 805** 7 578 22 678		AB	**1973** Hitachi Zosen—Mukaishima (4364) 161,02 23,55 9,754 152,00 23,50 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa 15kn
5159818 ZFLA 199493 RTm	**ESSO GUYANA** ex Inagua Cay-68 **Cordillera Investments Co. Ltd.** Georgetown Cayman Islands (British)	**125** 95 —			**1959** Dade Dry Dock Corp.—Miami *35,06* 7,32 7,27 1 dk rf 305	**TM Tanker** Mchy.aft		2 Oil each 6Cy. 146 × 203 224kW (300bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 240/480V 60Hz a.c. Fuel (d.o.) 9kn
7371862 OWDG Df Esd Gc Rdr RTm/h/v	**ESSO HAFNIA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 22 712		AB	**1974** Hitachi Zosen—Mukaishima (4369) 161,22(BB) 23,55 9,767 152,00 23,53 12,76 P 32,7 F 16,2 1 dk	**M Tanker** 13 Ta ER L.25 822	HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 959,0t (hvf)-36,0pd 15kn
7311434 ELXN 4440 Df Esd Gc Pfd Rdr RT	**ESSO HALIFAX** **Esso Tankers Inc.** Monrovia Liberia	**18 798** 13 730 32 250		AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1106) 187,76 26,55 10,424 179,84 26,52 13,72 1 dk	**M Tanker** 21 Ta ER		Oil 2SA 6Cy. 740 × 1660 8 385kW (11 240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 15kn
7360851 DNEH Df Esd Gc Pfd Rdr RTm/h/v	**ESSO HAMBURG** **Esso A.G.** Hamburg Federal Republic of Germany	**126 192** 99 625 256 702		AB GL	**1974** A.G. "Weser"—Bmn (1389) 347,81(BB) 51,87 19,957 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.309 815 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC A.G. "Weser" Bmn Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 313,0t (o.f.)-157,5pd 15,75kn
7371989 A8YB 5388 Df Esd Gc Pfd Rdr RT	**ESSO HAWAII** **Esso Tankers Inc.** Monrovia Liberia	**132 998** 112 665 283 274		AB	**1975** Hitachi Zosen—Sakai (4404) 341,99(BB) 22,048 325,05 52,99 28,30 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Gen 2 × 2100kW a.c. Fuel (o.f.) 16,25kn
7015999 GNUE 341171 Df Esd Gc Pfd Rdr RTv	**ESSO HIBERNIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 539** 98 220 254 277	**✠100A1** oil tanker **✠LMC**	SS 7/75 **UMS** EL D* 4$\frac{1}{2}$"U3	**1970**-12 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (4) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 rf 102 9BH WB40168t incl. 25201t in clean ballast tanks DTa 5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.310 840 Cr 1(5) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Assoc. Electrical Industries Ltd. Mch WTB(p) 7,28N/mm² (1055lbf/in²) (Spt 512,8°C 6,56N/mm² (950lbf/in²)) hs1379,1 WTB(s) 1,83N/mm² (265lbf/in²) hs324,6 Gen 1 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 9 858,5t (o.f.)-162,5pd 16,25kn
6604717 VRAM 317704 RTm	**ESSO HOK UN** **Exxon Storage & Wharfage Co. Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	**✠A1** oil tanker oil FP above 65,5°C. Waters of the Colony of Hong Kong **LMC**	SS 12/74 EL (n) 1$\frac{7}{16}$"SQ	**1965**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1048) 65,87 13,90 3,512 64,24 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tanker** 4 Ta ER L.2 021 Der 3(1)		2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 515kW (690bhp) Cummins Engine Co. Columbus Gen 2 × 35kW 110V d.c. Fuel 33,5t (d.o.)-2,5pd 8kn

7334462 6LAD 4698 Df Esd Gc Pfd Rdr RTv	**ESSO HONG KONG** **Esso Tankers Inc.** Monrovia Liberia	**17 218** 10 581 29 687		 AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2320) 170,01(BB) 26,04 10,986 162,01 26,00 14,36 P 41,2 F 15,3 1 dk	**M Tanker** 21 Ta ER L.38 274 Der 2(5)	 HeCls. B	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd	 Sulzer Ai 15,75k
7352385 A8BR 4803 Df Esd Gc Pfd Rdr RTv	**ESSO HONOLULU** **Esso Tankers Inc.** Monrovia Liberia	**132 999** 112 665 283 397		 AB	**1974** Hitachi Zosen—Sakai (4402) 343,01(BB) 53,04 22,048 325,00 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Gen 2 × 2100kW 450V 60Hz a.c. Fuel (o.f.)	 Sakurajima 16,25k
6916251 GZHH 378518 Df Esd Gc Pfd Rdr RTv	**ESSO HUMBER** ex Esso Penang-78 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**13 265** 7 915 21 457		 AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (164) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd	 Sulzer Ai 14,75k
5107633 GBFE 300897 Esd Pfd Rdr RTv	**ESSO HYTHE** **Esso Petroleum Co. Ltd.** London United Kingdom	**856** 369 1 321	**✠100A1** oil tanker FP above 65,5°C. **✠LMC**	SS 5/75 EL I 1$\frac{7}{16}$"SQ	**1959**-5 Henry Scarr Ltd.—Hessle (759) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 rf 152 7BH WB136t	**M Tanker** 8 Ta ER L.1 529 Der 1(2)	 HeCls. C	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 746kW (1 000bhp) English Electric Co. ndb 6/76 0,69N/mm² (100lbf/in²) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd	 Pr 10k
5107645 RT	**ESSO IBICUY** ex El-Petrolero-47 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**384** 134 838			**1921** Downey S.B. Corp.—Staten Island (16) 53,98 10,67 3,048 10,62 F 8,6 R	**S Tanker** Mchy.aft L.770	 HeCls. B	T 3Cy. 330 559 & 914 × 610 Downey S.B. Corp. Fuel 115,0t-8,5pd	 Staten Islan 6,5k
7353121 ELRC 4697 Df Esd Gc Pfd Rdr RTv	**ESSO INDONESIA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 261 230		 AB	**1974** Nippon Kokan K.K.—Tsu, Mie Pref. (21) 338,11(BB) 51,85 20,905 320,00 51,80 26,70 1 dk	**S Tanker** 12 Ta ER L.312 607 Cr 2(15)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Co. Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd	 Na 15,5k
6921919 HOTH 4609-NY Df Esd Gc Pfd Rdr RTv	**ESSO INTERAMERICA** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 21 286		 AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (165) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd	 Sulze Ai 14,75k
7102766 GOPY 341298 Df Esd Gc Pfd Rdr RT	**ESSO INVERNESS** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 178** 930 3 365	**✠100A1** oil tanker **✠LMC**	SS 1/75 **UMS** EL P 1$\frac{5}{8}$"U2	**1971**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.76) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 F 10,4 1 dk rf 152 11BH WB813t incl. 533t in clean ballast tank DTf106t	**M Tanker** Mchy.aft		2 Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller	 N.-le-Willow 13k
5107657 GHJE 302515 Df Esd Pfd Rdr RTv	**ESSO IPSWICH** **Esso Petroleum Co. Ltd.** London United Kingdom	**1 103** 525 1 595	**✠100A1** oil tanker **✠LMC**	SS 12/76 EL n 1$\frac{1}{2}$"SQ	**1960**-11 J. L. Thompson & Sons Ltd. —Sunderland (701) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 10 Ta ER L.2 096 Der 1(2)		Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 723kW (969bhp) English Electric Co. Ltd. Gen 2 × 50kW 440V a.c. Fuel 55,0t (d.o.)-4,5pd	 Newton-le-Willow 9,5k
7023180 ZCDJ 332668 Esd RT	**ESSO ISLANDER** **Coral Petroleum Co. Ltd.** Hamilton Bermuda (British)	**434** 284 661		 AB	**1970** Barbour Boat Works Inc.—New Bern (4000) 47,25 9,35 2,661 45,22 9,30 3,36 P 10,4 F 6,1 1 dk rf 152	**TM Tanker** 16 Ta		2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Gen 2 × 30kW Fuel 28,5t (d.o.)	 Peori 10k
7117785 6ZBR 4114 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ITALIA** **Esso Tankers Inc.** Monrovia Liberia	**117 259** 102 354 253 714		 AB (RI)	**1972** Italcantieri S.p.A.—Mfl (4235) 348,42(BB) 52,15 20,029 330,72 51,82 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.311 372	 HeCls. B	2 S Turb geared to sc. shaft 24 245kW (32 500shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 10 357,5t (o.f.)-181,0pd	 Stal-Lav Ge 16k
7376472 ELOD 5490 Df Esd Gc Pfd Rdr RT	**ESSO JAPAN** **Esso Tankers Inc.** Monrovia Liberia	**192 679** 158 677 406 640		 AB	**1976** Hitachi Zosen—Ariake (4440) 361,98 70,03 22,151 350,00 70,01 28,12 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Gen 2 × 1500kW a.c. Fuel (hvf)	 Sakurajim 15,5k
7329637 6ZWE 4627 Df Esd Gc Pfd Rdr RTv	**ESSO KAGOSHIMA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 261 158		 AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (19) 338,11(BB) 51,87 20,905 320,00 51,82 26,70 1 dk	**S Tanker** 12 Ta ER L.312 607 Cr 2(15)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd	 Na 15,5k

6901737 HPNP Df Esd Gc Pfd Rdr RTv	**ESSO KARACHI** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 324	 AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (171) 170,08(BB) 23,50 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.24 800	 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14,25kn
7373080 A8JO 5008 Df Esd Gc Pfd Rdr RT	**ESSO KAWASAKI** **Esso Tankers Inc.** Monrovia Liberia	**138 113** 114 215 307 431	 AB	**1974** Kawasaki Hvy Ind. Ltd.—Sakaide (1191) 340,01(BB) 56,04 22,416 324,93 56,00 28,81 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel 11 790,0t (o.f.) 15kn
6820658 HPHB Df Esd Gc Pfd Rdr RTm/v	**ESSO KOBE** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 371	 AB	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (170) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 15,9 1 dk rf 51	**M Tanker** 15 Ta ER L.25 287	 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 249,5t (hvf)-25,0pd 14,75kn
7218448 6ZRM 4198 Df Esd Gc Pfd Rdr RT	**ESSO KUMAMOTO** **Esso Tankers Inc.** Monrovia Liberia	**12 821** 7 594 22 678	 AB	**1972** Hitachi Zosen—Mukaishima (4361) 161,02 23,80 9,754 152,00 23,75 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa 15kn
7007174 5LSI 3484 Df Esd Gc Pfd Rdr RTv	**ESSO KURE** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 446	 AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (169) 170,08(BB) 23,53 9,405 160,99 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 27 Ta ER L.28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
7324895 FNLX Df Esd Gc Pfd Rdr RTm/h/v	**ESSO LANGUEDOC** **Esso Standard S.A.F.** Le Havre France	**126 186** 99 479 256 726	 BV (AB)	**1973** A.G. "Weser"—Bmn (1387) 347,81(BB) 51,87 20,051 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 14 Ta ER L.309 815 Cr 1(5) Der 2(16) 2(2)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electric A.G. "Weser" Bmn Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 260,0t (o.f.)-157,5pd 15,75kn
7374797 3FBE Df Esd Gc Pfd Rdr RT	**ESSO LE HAVRE** **Esso Tankers Inc.** Panama Panama	**173 086** 147 031 380 000	 AB	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (38) 373,52 21,951 355,02 64,01 29,01 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2500kW a.c. 16kn
6928632 ICNO 789 Df Esd Gc Rdr RT	**ESSO LIGURIA** **Esso Transport Co. Inc.** Palermo Italy	**30 445** 18 606 25 397	 AB RI	**1970** Italcantieri S.p.A.—Gen (1647) 207,73(BB) 29,32 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** 4 Ta (alu) ind ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.)
5107853 GXGQ 187768 Esd Rdr RTv	**ESSO LYNDHURST** **Esso Petroleum Co. Ltd.** London United Kingdom	**856** 369 1 321	**✠100A1** SS 9/78 oil tanker FP above 65,5°C. **✠LMC** EL I $1\frac{7}{16}$"SQ	**1958**-4 Henry Scarr Ltd.—Hessle (752) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152 7BH WB135t	**M Tanker** 8 Ta ER L.1 529 Der 1(2)	 HeCls. C	Oil 4SA 8Cy. 254 × 305 with flexible coupling, clutch, & sr reverse gearing 746kW (1 000bhp) English Elec. Co. Prs ✠ nwtdb 4/71 0,87N/mm^2 (125lbf/in^2) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd 10kn
7374785 5LCR 5565 Df Esd Gc Pfd Rdr RT	**ESSO MADRID** **Esso Tankers Inc.** Monrovia Liberia	**173 085** 147 031 388 119	 AB	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (37) 373,52(BB) 21,951 355,02 64,01 29,01 1 dk	**S Tanker** 27 Ta ER		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2500kW a.c. Fuel (o.f.) 16kn
7001003 HPDA 4649-NY Df Esd Gc Pfd Rdr RTv	**ESSO MALACCA** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 324	 AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (173) 170,08(BB) 23,50 9,373 160,99 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 13 Ta ER L.25 780	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
6724268 HPTV 1197 Df Esd Gc Pfd Rdr RTv	**ESSO MALAYSIA** **Esso Tankers Inc.** Panama Panama	**84 960** 72 740 202 207	 AB	**1968** Kieler Howaldtswerke A.G.—Kiel (1197) 323,86(BB) 47,25 18,435 304,81 47,17 23,70 P 17,7 B 22,0 F 21,4 1 dk rf 51	**S Tanker** 13 Ta ER L.230 250	 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 8 346,0t (o.f.)-147,5pd 16,5kn
7370301 5LKT 5601 Df Esd Gc Rdr RT	**ESSO MEDITERRANEAN** ex Homeric-77 **Esso Tankers Inc.** Monrovia Liberia	**202 797** 176 125 446 500	 AB	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2405) 378,27 22,600 340,01 68,01 29,01 1 dk	**S Tanker** Mchy.aft L.(oil) 19 531		2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 2500kW 450V 60Hz a.c. 15kn
5338373 Esd Gc RT	**ESSO MEGHNA** ex Stanvac Meghna-64 ex Stanvac Visayas-56 ex Stanvac I-49 **Esso Standard Eastern Inc.** *Narayanganj* Bangladesh	**741** 372 1 031	 AB	**1944** Odenbach S.B. Corp.—Rochester, N.Y. (43) 55,63 9,40 3,671 54,67 9,15 4,12 P 11,9 F 18,6 1 dk rf nil	**TM Tanker** 6 Ta ER L.1 067		2 Oil 4SA each 6Cy. 230 × 265 sr geared 470kW (630bhp) Cooper-Bessemer Corp. Grove City Fuel 38,5t-3,5pd 9kn

7352581	**ESSO MELBOURNE**	**17 210**			**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Tanker**		Oil 2SA 7Cy. 680 × 1250	
A8BQ		10 573			—Aioi (2321)	Mchy.aft		8 579kW (11 500bhp)	Sulze
4802	**Esso Tankers Inc.**	29 591		AB	171,00(BB) 26,04 9,449	21 Ta		Ishikawajima-Harima Hvy Ind.	A
Df Esd	Monrovia Liberia				162,01 26,00 14,33	L.38 274		Gen 3 × 610kW 450V 60Hz a.c.	
Gc Pfd					P 41,2 F 15,3 1 dk	Der 2(5)		Thw. thrust propeller fwd	
Rdr RTv								Fuel 2 032,0t (hvf)-36,5pd	15,75k

6725353	**ESSO MERCIA**	**86 972**	**100A**	SS 2/78	**1968** A.G. "Weser"—Bmn (1359)	**S Tank Barge**		2 S Turb dr geared to sc. shaft	
GXNH		73 265	oil storage barge		307,93(BB) 44,56 17,974	Oil Storage		22 380kW (30 000shp)	General Electr
334738	**Esso Petroleum Co. Ltd.**	169 496		EL (Yt) 4"U3	289,03 44,51 23,30	13 Ta ER		A.G. "Weser"	Bm
Df Esd	London United Kingdom			(AB)	F 17,1 1 dk	L.216 320	HeCls. B	WTAuxB 7,25N/mm^2 (1050lbf/in^2)	
Gc Pfd					rf nil conv Tanker 77	Cr 1(1,5) Der 2(10)		Spt 510°C 7,11N/mm^2 (1030lbf/in^2)	
Rdr					conv Storage Tanker 78			WTAuxB 1,94N/mm^2 (280lbf/in^2)	
RTm/h/v					9BH WB33556t incl. DTsf3741t			Gen 1 × 1000kW 1 × 750kW	
					DTsa3834t			450V 60Hz a.c.	
								Fuel 8 258,5t (o.f.)-154,5pd	

7207188	**ESSO MERSEY**	**12 323**	**✠100A1**	SS 7/77	**1972**-7 Cammell Laird & Co (Shipbuilders	**M Tanker**		2 Vee Oil 4SA each 12Cy. 400 × 460	
GPUY		6 802	oil tanker		& Engineers Ltd.)—Birkenhead (1350)			geared to sc. shaft	
358496	**Esso Petroleum Co. Ltd.**	20 187	**✠LMC**		166,50 22,84 9,214	13 Ta ER		8 146kW (10 920bhp)	Pielstic
Df Esd	London United Kingdom			EL Et $2\frac{7}{8}$"U2	160,51 22,80 11,89	L.24 570		Crossley Premier Eng. Ltd.	Mch
Gc Pfd					P 31,7 F 17,7 1 dk	Cr 2(2) Der 2(5)		3 db 0,69N/mm^2 (7kgf/cm^2)	
Rdr RTv					rf 152			Gen 2 × 2400kW 2 × 525kW	
					9BH WB4469t incl. 3302t in clean ballast			440V 60Hz a.c.	
					tanks DTf560t			Controllable pitch propeller	
								Fuel 339,5t (d.o.)-40,5pd	15,5k

6522036	**ESSO MILANO**	**39 426**			**1965** Cant. Nav. Riuniti—Anc (258)	**S Tanker**		2 S Turb dr geared to sc. shaft	
ICUY		19 783			243,85 35,69 12,777			14 174kW (19 000shp)	
3365	**Esso Italiana S.p.A.**	71 438		RI	231,73 35,36 16,62	15 Ta ER		Cant. Nav. del Tirreno e Riuniti	Riva Trigos
Df Esd	Genova Italy				1 dk	L.81 127		Fuel (o.f.)	
Gc Rdr					RW				
RT									

6725016	**ESSO MILFORD HAVEN**	**10 902**	**✠100A1**	SS 6/76	**1968**-1 Lindholmens Varv. A/B—Got	**M Tanker**		2 Vee Oil 4SA each 12Cy. 400 × 460 sr	
GWFH		6 239	oil tanker (cc)		(1104)			geared to sc. shaft	
334714	**Esso Petroleum Co. Ltd.**	18 089	**✠LMC**		162,67(BB) 21,98 8,535	15 Ta ER		7 520kW (10 080bhp)	Pielstic
Df Esd	London United Kingdom			EL gt $2\frac{5}{16}$"U2	154,84 21,95 11,36	L.22 809		A/B Lindholmens Varv.	Go
Gc Pfd					P 32,0 F 17,1 1 dk	Der 2(5) 2(2)		db 0,69N/mm^2 (100lbf/in^2)	
Rdr RTv					rf 102			Gen 2 × 1500kW 2 × 448kW	
					9BH WB3608t incl. 2224t in clean ballast			440V 60Hz a.c.	
					tanks DTf758t			Thw. thrust propeller fwd	
								Fuel 684,0t (d.o.)-30,5pd	16,75k

7330387	**ESSO MONTREAL**	**18 798**			**1973** Saint John SB. & D.D. Co. Ltd.—St.	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
6ZLD		13 730			John, N.B. (1107)			8 504kW (11 400bhp)	
4601	**Esso Tankers Inc.**	32 250		AB	187,76 26,55 10,424	21 Ta ER		A/S Burmeister & Wain's Maskin- og	
Df Esd	Monrovia Liberia				179,84 26,52 13,72	L.43 136	HeCls. B	Skibsbyggeri	Kobenhav
Gc Pfd					F 18,6 1 dk			Gen 3 × 500kW 450V 60Hz a.c.	
Rdr RTv								Fuel 1 392,0t (hvf)-44,0pd	15k

6921907	**ESSO NAGASAKI**	**12 994**			**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Tanker**		Oil 2SA 6Cy. 680 × 1250	
HPZF		7 906			—Kure (166)			5 371kW (7 200bhp)	Sulze
	Esso Tankers Inc.	21 442		AB	170,08(BB) 23,53 9,405	27 Ta ER		Ishikawajima-Harima Hvy Ind.	A
Df Esd	Panama Panama				161,02 23,47 12,12	L.28 147	HeCls. B	Gen 3 × 300kW 450V 60Hz a.c.	
Gc Pfd					P 34,8 F 15,9 1 dk			Fuel 1 303,5t (hvf)-24,5pd	14,75k
Rdr					rf 51				
RTm/v									

7313676	**ESSO NAGOYA**	**12 805**			**1973** Hitachi Zosen—Mukaishima (4363)	**M Tanker**		Oil 2SA 7Cy. 620 × 1400	
5MAW		7 578			159,49(BB) 23,55 9,754			7 012kW (9 400bhp)	B&W
4533	**Esso Tankers Inc.**	22 678		AB	152,00 23,50 12,76	15 Ta ER		Hitachi Zosen	Os
Df Esd	Monrovia Liberia				1 dk				15k
Gc Pfd									
Rdr RT									

7207205	**ESSO NASSAU**	**17 965**			**1972** N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**		Oil 2SA 7Cy. 750 × 1600	
6ZMI		11 206			(1467)			10 705kW (14 350bhp)	
4170	**Esso Tankers Inc.**	31 100		AB	173,54(BB) 25,91 11,272	27 Ta ER		A/B Gotaverken	Go
Df Esd	Monrovia Liberia				165,51 25,86 14,64			Gen 2 × 600kW 1 × 520kW	
Gc Pfd					P 40,3 F 18,6 1 dk			450V 60Hz a.c.	
Rdr RT					rf nil			Fuel 3 331,5t	16k

7006259	**ESSO NEDERLAND**	**127 176**			**1970** Verolme Dok & Schpsb.—Rozenburg	**S Tanker**		2 S Turb dr geared to sc. shaft	
PJOM		97 964			(786)			23 536kW (31 550shp)	
	Esso Tankvaart Nederlandse	253 962		AB	347,81(BB) 51,87 19,959	7 Ta ER		Verolme Mchfbk.	Ijsselmond
Df Esd	**Antillen N.V.**				329,19 51,82 25,61	L.303 669	HeCls. B	Gen 2 × 900kW 450V 60Hz a.c.	
Gc Pfd	Esso Tankvaart Maats. B.V.				1 dk			Fuel 10 160,5t-161,5pd	15,5k
Rdr RTv	Aruba Netherlands				rf nil				
	Antilles								

6414203	**ESSO NORDICA**	**2 804**	**✠100A1**	SS 6/74	**1964**-7 Valmet Oy Pansion Tehdas	**M Tanker**		Oil 2SA 5Cy. 500 × 900	
OGKX		1 323	oil tanker		—Turku/Abo (283)		2P	2 074kW (2 780bhp)	
1324	**O/Y Esso A/B**	4 095	Ice Class 1		98,28 14,05 6,058	15 Ta ER		A/S Burmeister & Wain's Maskin- og	
Df Esd	Helsinki/ Finland		**✠LMC**	**UMS**	90,25 14,00 6,96	L.5 235		Skibsbyggeri	Kobenhav
Gc Pfd	Helsingfors			EL t $1\frac{5}{8}$"SQ	P 24,4 F 12,5 1 dk			2 db 1,18N/mm^2 (171lbf/in^2)	
Rdr					10BH WB113t			Gen 2 × 220kW 440V 60Hz a.c.	
RTm/v								Fuel 205,0t (d.o.)-7,0pd	13,5k

7360057	**ESSO NORMANDIE**	**137 578**			**1974** Ch. de l'Atlantique—St. Nazaire	**S Tanker**		2 S Turb dr geared	
FNSI		106 278			(R25)			24 170kW (32 400shp)	Stal-Lav
	Esso Standard S.A.F.	273 999		AB BV	343,04 51,87 21,057	10 Ta ER		Ch. de l'Atlantique	St Naza
Df Esd	Le Havre France				330,69 51,80 27,03	L.369 000	HeCls. B	Gen 2 × 850kW 1 × 550kW	
Gc Pfd					1 dk			440V 60Hz a.c.	
Rdr								Fuel 8 910,5t (hvf)-164,5pd	16k
RTm/v									

6917530 GZJE 338892 Df Esd Gc Pfd Rdr RTv	**ESSO NORTHUMBRIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 543** 98 222 254 277	✠100A1 oil tanker ✠LMC	SS 4/74 EL D* 4½"U3	**1970**-5 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (3) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40167t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.310 840 Cr 1(8) Der 2(16) 2(2)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Assoc. Electrical Industries Ltd. Mch WTB(p) 7.28N/mm^2 (1055lbf/in^2) (Spt 512.8°C 6.56N/mm^2 (950lbf/in^2)) hs1379,1 WTB(s) 1.83N/mm^2 (265lbf/in^2) hs324,6 Gen 1 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 9 858,5t (o.f.)-155,5pd 15,75kn
6916964 HPOP 1204 Df Esd Gc Pfd Rdr RTv	**ESSO NORWAY** **Esso Tankers Inc.** Panama Panama	**84 996** 72 803 193 048		AB	**1969** Howaldtswerke-Deutsche Werft—Kiel (1204) 323,76(BB) 47,25 18,428 304,81 47,17 23,70 F 21,4 1 dk rf nil	**S Tanker** 13 Ta ER G.232 197 Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 8 346,0t-139,0pd 16,75kn
7326910 6ZLK 4602 Df Esd Gc Pfd Rdr RTv	**ESSO OKINAWA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 260 910		AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (18) 338,11(BB) 51,85 20,873 320,00 51,81 26,60 1 dk	**S Tanker** 12 Ta ER L.312 607 Cr 1(15)	HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15kn
7017662 PJMK Df Esd RT	**ESSO ORANJESTAD** Launched as Esso San Nicolas II **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**289** — —		AB	**1969** Gulfport S.B. Corp.—Pt. Arthur (718) 4,446 31,50 9,76 5,19 1 dk	**M Tug**		Oil 2SA 16Cy. 230 × 250 sr geared General Motors General Motors Corp.
7349613 HOZR 8446NY Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ORIENT** ex Svea Marina-78 **Esso Tankers Inc.** Panama Panama	**66 089** 45 604 124 141		NV	**1973** Rheinstahl Nordseewerke—Emd (432) 271,97(BB) 39,04 16,561 258,00 39,02 21,82 F 36,9 1 dk rf nil	**M Tanker** 15 Ta ER L.148 526	HeCls. C	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Bros. Ltd. Win Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 15,75kn
7328669 6ZWH 4628 Df Esd Gc Pfd Rdr RTv	**ESSO OSAKA** **Esso Tankers Inc.** Monrovia Liberia	**133 001** 112 665 283 154		AB	**1973** Hitachi Zosen—Sakai (4401) 343,01(BB) 53,04 22,092 325,00 52,99 28,30 1 dk	**S Tanker** 15 Ta ER L.341 011 Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25kn
5108089 LCGV C15659 Esd Gc Rdr RTm/v	**ESSO OSLO** **A/S Norske Esso** Oslo Norway	**185** — —	✠Classed LR until 10/71	NV	**1962**-6 Westermoen Batbyggeri—Mandal (485 A) 26,52 7,60 3,220 24,21 7,50 3,81 rf 914	**TM Tug** Ice strengthened		2 Oil 4SA each 6Cy. 222 × 292 with sr reverse gearing Lister Blackstone Mar. Ltd. Dursley Gen 2 × 45kW 220V 50Hz a.c. Fuel 15,0t (d.o.) 7,75kn
7376537 6ZEI 6088 Df Esd Gc Pfd Rdr RT	**ESSO PACIFIC** **Esso Tankers Inc.** Monrovia Liberia	**234 626** 201 698 516 423		AB	**1977** Hitachi Zosen—Ariake (4485) 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** Mchy.aft L.(oil) 20 102		2 S Turb geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajima 15,5kn
7612072 Df Esd Gc Pfd Rdr RT	**ESSO PALM BEACH** **Esso Tankers Inc.** Monrovia Liberia	**27 439** — 50 165	AB (Class cont.)		**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1263) 196,53(BB) 11,281 184,51 36,59 15,91 1 dk	**M Tanker** Mchy.aft		Oil 2SA 7Cy. 780 × 1550 12 011kW (16 100bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 16,25kn
6916172 FNXV Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PARIS** **Esso Standard S.A.F.** Le Havre France	**96 226** 71 147 196 146		BV (AB)	**1969** Ch. de l'Atlantique—St. Nazaire (V23) 325,10(BB) 47,93 18,441 304,91 47,17 23,70 1 dk rf nil	**S Tanker** 15 Ta ER L.229 883 Cr 1(5) Der 2(10)		2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1000kW 60Hz a.c. 1 × 750kW 1 × 200kW Fuel 8 480,0t (o.f.)-143,5pd 16,5kn
7043312 GOPX 341235 Df Esd Gc Pfd Rdr RT	**ESSO PENZANCE** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 178** 930 3 402	✠100A1 oil tanker ✠LMC	SS 2/76 EL P 1⅝"U2	**1971** Appledore Shipbuilders Ltd. —Appledore (A.S.75) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB792t incl. 526t in clean ballast tanks DTf101t	**M Tanker** Mchy.aft		2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller 13,5kn
6407860 HPXW Df Esd Gc Rdr RTv	**ESSO PHILIPPINES** **Esso Tankers Inc.** Panama Panama	**34 063** 25 152 67 485		AB	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (703) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 F 21,7 1 dk RW rf nil	**M Tanker** 13 Ta ER L.82 483		Oil 2SA 9Cy. 840 × 1800 15 218kW (20 400bhp) B&W Mitsui Zosen Tmn Fuel 3 321,5t-75,0pd 16kn
7360083 FNSL Df Esd Gc Pfd Rdr RT	**ESSO PICARDIE** **Esso Standard S.A.F.** Le Havre France	**137 578** 106 278 278 734		AB BV	**1976** Ch. de l'Atlantique—St. Nazaire (U25) 348,75 51,82 21,362 330,77 51,77 27,34 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 24 204kW (32 445shp) Stal-Laval Ch. de l'Atlantique St Nazaire 15,5kn

6910051	**ESSO PORT DICKSON**		**12 994**			**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Tanker**		Oil 2SA 6Cy. 680 × 1250	
HOXZ			7 906			—Kure (162)			5 371kW (7 200bhp)	Sulze
	Esso Tankers Inc.		21 456		AB	170,08(BB) 23,53 9,405	27 Ta ER		Ishikawajima-Harima Hvy Ind.	A
Df Esd	Panama	Panama				160,99 23,47 12,12	L.28 203		Gen 3 × 300kW	
Gc Pfd						1 dk			Fuel 1 131,0t	14,75k
Rdr RT						rf 51				

7612058	**ESSO PORTLAND**		**27 439**			**1978** Kawasaki Hvy Ind. Ltd.—Sakaide	**M Tanker**		Oil 2SA 7Cy. 780 × 1550	
D5DZ			16 932			(1261)	Mchy.aft		12 309kW (16 500bhp)	MA
6227	**Esso Tankers Inc.**		50 967	AB (Class cont.)		196,53(BB) 11,281			Kawasaki Hvy Ind. Ltd.	Ko
Df Esd	Monrovia	Liberia				186,01 36,59 15,91				16,25k
Gc Pfd						1 dk				
Rdr RT										

6921323	**ESSO PORTOVENERE**		**30 445**			**1969** Italcantieri S.p.A.—Gen (1646)	**S Liquefied Gas Carrier**		2 S Turb dr geared to sc. shaft	
ICDD			18 606			207,73(BB) 29,29 9,170	4 Ta (alu) ind ER		11 190kW (15 000shp)	Stal-Lav
759	**Esso Transport Co. Inc.**		25 397		AB RI	195,99 29,27 18,47			Ansaldo Meccanico Nucleare S.p.A.	Ge
Df Esd	Palermo	Italy				1 dk	L.(gas) 41 005		Fuel (o.f.)	
Gc Rdr						rf nil				
RT										

7127986	**ESSO PROVENCE**		**127 777**			**1972** Ch. de l'Atlantique—St. Nazaire	**S Tanker**		2 S Turb HP tr geared LP dr geared to sc. shaft	
FNET			98 511			(U24)				
	Esso Standard S.A.F.		259 210		BV (AB)	348,85 51,90 20,111	12 Ta ER		24 170kW (32 400shp)	Stal-Lav
Df Esd	Le Havre	France				330,74 51,82 25,63	L.312 034	HeCls. B	Ch. de l'Atlantique	St Nazai
Gc Pfd						P 58,3 1 dk	Cr 1(5) 2(1,5) Der 2(16) 2(2)		Fuel 10 059,0t (hvf)-156,5pd	16k
Rdr						rf nil				
RTm/h/v										

7356472	**ESSO PROVIDENCE**		**21 619**			**1976** Saint John SB. & D.D. Co. Ltd.—St.	**M Tanker**		Oil 2SA 6Cy. 760 × 1550	
5LFY			14 094			John, N.B. (1113)			8 952kW (12 000bhp)	Sulz
5466	**Esso Tankers Inc.**		38 987		AB	191,57 27,46 10,672	12 Ta ER		Hitachi Zosen	O
Df Esd	Monrovia	Liberia				182,89 27,44 14,71	L.40 164	HeCls. BC	Gen 3 × 550kW 440V 60Hz a.c.	
Gc Pfd						P 41,8 F 17,1 1 dk			Thw. thrust propeller fwd	
Rdr						rf nil			Fuel 2 364,0t-39,0pd	15,5k
RTm/h/v										

6619138	**ESSO PURFLEET**		**2 838**	**✠100A1**	SS 5/76	**1967**-1 Furness S.B. Co. Ltd.—Haverton	**M Tanker**		Vee Oil 4SA 12Cy. 254 × 305 sr reverse geared	
GSFU			1 160	oil tanker		Hill (524)	Mchy.aft			
309823	**Esso Petroleum Co. Ltd.**		4 502	**✠LMC**		98,61 14,36 5,868			1 343kW (1 800bhp)	
Df Esd	London	United Kingdom			EL t 1$\frac{11}{16}$"SQ	92,51 14,33 7,09			English Elec. Co.	P
Gc Pfd						P 22,3 F 7,4 1 dk			2 wtdb (o.f.) 0,69N/mm² (100lbf/in²)	
Rdr RT						rf 152			Gen 1 × 220kW 440V 60Hz a.c.	
						14BH WB1224t incl. 815t in clean ballast			1 × 190kW	
						tanks DTf258t			Thw. thrust propeller fwd	
										12k

7360849	**ESSO SABA**		**126 943**			**1974** A.G. "Weser"—Bmn (1378)	**S Tanker**		2 S Turb dr geared to sc. shaft	
PJUJ			98 085			347,81(BB) 51,87 20,048			23 872kW (32 000shp)	
	Esso Tankvaart Nederlandse		256 740		AB	329,22 51,81 25,61	14 Ta ER		A.G. "Weser"	Bm
Df Esd	**Antillen N.V.**					1 dk	L.309 815	HeCls. B	Gen 1 × 1200kW 1 × 900kW	
Gc Pfd	Esso Tankvaart Maats. B.V.						Der 2(16) 2(2)		1 × 280kW 440V 60Hz a.c.	
Rdr	Willemstad	Netherlands							Fuel 10 313,0t (o.f.)-157,5pd	15,75k
RTm/h/v		Antilles								

7022370	**ESSO SAIMAA**		**1 199**	**✠100A1**	SS 11/75	**1970**-12 Reposaaren Konepaja Oy	**M Tanker**		2 Oil 4SA each 6Cy. 250 × 300 sr geared	
OGXM			583	oil tanker		—Reposaari (143)			to sc shaft	
1424	**O/Y Esso A/B**		2 193	Ice Class 2		78,39 11,03 4,909	8 Ta ER		1 201kW (1 610bhp)	Po
Df Esd	Helsinki/	Finland		**✠LMC**	**UMS**	73,51 11,00 5,41	L.2 570	HeCls. C	Nydqvist & Holm A/B	Th
Gc Pfd	Helsingfors				EL M 1¼"U2	P 22,6 Trunk 40,9 F 10,7 1 dk			db 1,23N/mm² (12,5kgf/cm²)	
Rdr						rf 102			Gen 2 × 112kW 390V 50Hz a.c.	
RTm/v						8BH WB1046T incl. 727T in clean ballast			Controllable pitch propeller	
						tanks, DTf 209T			Fuel 83,5t (d.o.)-5,5pd	12k

7229332	**ESSO SAINT JOHN**		**18 781**			**1972** Saint John SB. & D.D. Co. Ltd.—St.	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
6ZRL			13 709			John, N.B. (1105)			8 504kW (11 400bhp)	
4197	**Esso Tankers Inc.**		32 250		AB	187,76 26,55 10,424	21 Ta ER		A/S Burmeister & Wain's Maskin- og	
Df Esd	Monrovia	Liberia				179,84 26,52 13,72	L.43 136	HeCls. B	Skibsbyggeri	Kobenha
Gc Pfd						RQD 29,3 B 8,0 F 18,6 1 dk			Gen 3 × 560kW 450V 60Hz a.c.	
Rdr RTv						rf 51			Fuel 1 392,0t-44,0pd	15k

7356484	**ESSO SAINT PETERSBURG**		**21 619**			**1976** Saint John SB. & D.D. Co. Ltd.—St.	**M Tanker**		Oil 2SA 6Cy. 760 × 1550	
5LPR			14 094			John, N.B. (1114)			8 952kW (12 000bhp)	Sulz
5617	**Esso Tankers Inc.**		38 987		AB	191,57 27,49 11,246	10 Ta ER		Hitachi Zosen	O
Df Esd	Monrovia	Liberia				182,89 27,44 14,71	L.40 686	HeCls. BC	Gen 3 × 550kW 450V 60Hz a.c.	
Gc Pfd						P 46,1 F 20,2 1 dk	Cr 2(5)		Fuel 2 364,5t (hvf)	14,5k
Rdr RT										

7017674	**ESSO SAN NICOLAS**		**289**			**1969** Gulfport S.B. Corp.—Pt. Arthur	**M Tug**		Oil 2SA 16Cy. 230 × 250 sr geared	
PJML	Launched as Esso Oranjestad II		—			(719)				
	Lago Oil & Transport Co. Ltd.		—		AB	4,446			General Motors Corp.	
Df RT	Aruba	Netherlands				31,50 9,76 5,19				
		Antilles				1 dk				

7514309	**ESSO SANTA CRUZ**		**361**			**1976** Atlantic Mar. Inc.—Jck (4161)	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254	
PJWI			0			36,61 4,738			geared to sc. shafts	
	Lago Oil & Transport Co. Ltd.		—		AB	35,67 11,29 5,16			General Motors Corp.	La Gran
Df Esd	Aruba	Netherlands				F 12,8 1 dk			Gen 2 × 100kW a.c.	
Gc Rdr		Antilles							Fuel 236,5t (d.o.)	13
RT										

6914370 GZJG 337848 Df Esd Gc Pfd Rdr RT	**ESSO SCOTIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**127 158** 98 471 253 962	**100A1** oil tanker **LMC**	SS 4/76 **UMS** EL D* 4½"U3 (AB)	**1969** A.G. "Weser"—Bmn (1370) 347,81(BB) 51,87 19,959 329,22 51,80 25,61 1 dk rf nil 8BH WB41240t incl. 25380t in clean ballast tanks DTa5685t	**S Tanker** pt higher tensile steel 11 Ta ER L.308 652	 HeCls. BptC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" Bmn WTB(s) 7,28N/mm^2 (1055lbf/in^2) Spt 512,8°C 7,00N/mm^2 (1015lbf/in^2) hs1379,1 WTB(p) 1,94N/mm^2 (280lbf/in^2) hs283,9 2 sg 1,94N/mm^2 (280lbf/in^2) Gen 1 × 1500kW 450V 60Hz a.c. 1 × 1125kW Fuel 10 166,5t (o.f.)-159,5pd 16kn
7340722 GUHG 363589 Df Esd Gc Pfd Rdr RTv	**ESSO SEVERN** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	✠**100A1** oil tanker ✠**LMC**	 EL Et 2⅞"U2	**1975**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1364) 166,50 22,86 9,214 160,51 22,80 11,89 P 31,7 F 16,5 1 dk rf 152 9BH WB4541T incl. DTf569T & 3438T in Clean ballast tanks	**M Tanker** 13 Ta ER L.24 439 Cr 2(3) Der 2(5)	 HeCls. C	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 146kW (10 920bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 525kW 440V 60Hz a.c. 2 × 2400kW 3300V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 386,0t (d.o.)-30,5pd 15,5kn
7326934 6ZVZ 4625 Df Esd Gc Pfd Rdr RT	**ESSO SHIMIZU** **Esso Tankers Inc.** Monrovia Liberia	**17 218** 10 581 29 634		 AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2319) 170,03(BB) 26,04 9,449 162,01 26,00 14,33 1 dk	**M Tanker** 21 Ta ER		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,75kn
7310246 ELXI 4502 Df Esd Gc Pfd Rdr RTv	**ESSO SINGAPORE** **Esso Tankers Inc.** Monrovia Liberia	**114 632** 99 297 256 715		 AB	**1973** A.G. "Weser"—Bmn (1386) 347,79(BB) 51,87 20,046 333,66 51,82 26,04 1 dk	**S Tanker** 12 Ta ER L.285 942 Der 2(16)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) .... Gen 2 × 1300kW 450V 60Hz a.c. Fuel 10 498,0t (o.f.)-157,5pd 15,75kn
7013903 5LVT 3539 Df Esd Gc Pfd Rdr RTv	**ESSO SKANDIA** **Esso Tankers Inc.** Monrovia Liberia	**112 763** 97 366 254 011	 ✠Classed LR until 1/72	AB	**1970**-7 Odense Staalskibs. A/S—Lindo (32) 348,52(BB) 51,90 19,971 330,72 51,82 25,63 1 dk rf 102	**S Tanker** pt higher tensile steel 11 Ta ER L.309 536	 HeCls. B	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1140kW 1 × 900kW 450V 60Hz a.c. Fuel 10 275,0t (o.f.)-162,5pd 16,25kn
6815134 LAWM C17157 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SLAGEN** **A/S Norske Esso** Oslo Norway	**11 060** 6 051 18 797	 ✠Classed LR until 10/71	NV	**1968**-11 Lindholmens Varv. A/B—Got (1107) 162,67(BB) 22,00 8,865 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102	**M Tanker** 24 Ta ER L.22 542	 HeCls. BC	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) Pielstick A/B Lindholmens Varv. Got Gen 2 × 1500kW 2 × 448kW 450V 60Hz a.c. Controllable pitch propeller Fuel 647,0t (d.o.)-36,5pd 16,25kn
7379084 A8VC 5311 Df Esd Gc Pfd Rdr RT	**ESSO TAMPA** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 711		 AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2433) 191,50(BB) 27,44 11,456 182,00 27,39 15,09 1 dk	**M Tanker** Oil Chemical Mchy.aft		Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
6614449 L2943TL RTv	**ESSO TEJO** **Esso Standard Portuguesa (Companhia Portuguesa de Petroleos) S.A.R.L.** Lisboa Portugal	**556** 470 932	✠**A1** oil tanker FP above 65,5°C. Tagus Estuary service ✠**LMC**	SS 10/76 EL (i) 1"SQ	**1967**-8 Soc. Argibay de Const. Nav.—Lis (123) 52,71 10,85 3,048 51,01 10,42 3,51 RAD 11,0 RFD 7,7 1 dk rf nil 9BH WB184t incl. DTf120t	**TM Tank Barge** Mchy.aft		2 Vee Oil 4SA each 12Cy. 135 × 160 reduction geared 470kW (630bhp) Klockner-Humboldt-Deutz Kln db 0,79N/mm^2 (114lbf/in^2) Gen 1 × 40kW 1 × 25kW 400V 60Hz a.c. 2 Directional propellers
7031436 GOPW 341104 Esd Gc Pfd Rdr RTv	**ESSO TENBY** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 170** 930 3 429	✠**100A1** oil tanker ✠**LMC**	SS 5/75 EL P 1⅝"U2	**1970**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.74) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB867t incl. 588t in clean ballast tanks DTf106t	**M Tanker** 7 Ta ER L.3 561 Der 1(2)	 HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)
7376484 5LRM 5625 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO TOKYO** **Esso Tankers Inc.** Monrovia Liberia	**192 673** 158 671 406 258		 AB	**1976** Hitachi Zosen—Ariake (4441) 362,01 70,06 22,224 350,02 70,01 28,12 F 23,8 1 dk rf nil	**S Tanker** 32 Ta ER L.499 062 Cr 2(16) 1(6)	 HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Osa Gen 2 × 2200kW 450V 60Hz a.c. Fuel 17 549,0t (hvf)-226,5pd 15,5kn
6620345 IBET 3386 Df Esd Gc Pfd Rdr RTv	**ESSO TORINO** **Esso Italiana S.p.A.** Genova Italy	**39 270** 19 755 71 370		 RI	**1966** Cant. Nav. Riuniti—Anc (260) 244,10(BB) 35,62 12,777 232,52 35,36 16,59 P 58,0 RQD 26,0 B 7,1 F 24,1 1 dk	**S Tanker** 15 Ta ER L.82 835 Der 2(10)	 HeCls. B	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) De Laval Cant. del Tirreno Riva Trigoso Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 015,0t (o.f.)-101,5pd 16,75kn

7356460 A8XC 5363 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO TORONTO** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1112) 191,57 27,46 11,246 182,86 27,41 14,71 P 41,8 F 17,1 1 dk rf nil	**M Tanker** 12 Ta ER HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Hitachi Zosen Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 363,5t (hvf)-39,5pd	Sulz Os 15,5k
6607733 317712 RTm	**ESSO TSING YI** **Exxon Storage & Wharfage Co. Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	✠**A1** oil tanker FP above 65,5°C. Waters of the Colony of Hong Kong **LMC**	SS 11/74 EL (n) $1\frac{1}{16}$"	**1966**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1049) 65,87 13,90 3,512 61,50 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tank Barge** 8 Ta ER L.2 021 Der 3(1)	2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 515kW (690bhp) Cummins Engine Co. Gen 2 × 35kW 110V d.c. Fuel 33,0t (d.o.)-2,5pd	Columbu 8k
7018393 GNIM 339297 Df Esd Gc Pfd Rdr RTv	**ESSO ULIDIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 538** 98 193 254 011	✠**100A1** oil tanker ✠**LMC**	SS 4/75 **UMS** EL D* $4\frac{1}{2}$"U3	**1970**-10 Harland & Wolff Ltd.—Belfast (1676) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40177t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.310 071 HeCls. B Cr 1(5) Der 2(16) 2(2) 2(1)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.I. WTB(p) 7,28N/mm² (1055lbf/in²) Spt 535,0°C 6,56N/mm² (950lbf/in²) hs1379,1 WTB(s) 1,83N/mm² (265lbf/in²) hs398,6 Gen 1 × 100kW 1 × 900kW 440V 60Hz a.c. Fuel 10 336,0t (o.f.)-155,5pd	Mo 15,5k
7113686 LATT C17682 Df Esd Gc Pfd Rdr RT	**ESSO VALLOY** **A/S Norske Esso** Oslo Norway	**529** 350 1 440		NV	**1971** Seutelvens Verksted—Fks (100) 73,21 12,25 3,474 67,82 12,22 5,41 1 dk rf 102	**M Tanker** Oil Asphalt Ice strengthened 11 Ta ER L.1 750 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 80kW 380V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-5,0pd	Kie 12k
5403910 GJVE 304375 Df Esd Gc Pfd Rdr RTv	**ESSO WARWICKSHIRE** **Esso Petroleum Co. Ltd.** London United Kingdom	**48 049** 24 503 86 115	✠**100A1** oil tanker ✠**LMC**	SS 7/76 EL c* $3\frac{5}{8}$"SQ	**1962**-12 A.G. "Weser"—Bmn (1339) 262,54 34,37 14,987 249,94 34,29 19,05 P 44,2 B 11,3 F 33,3 1 dk RW rf 140 14BH WB36495T incl. 25926T in clean ballast tanks DTsf 6998T	**S Tanker** 24 Ta ER L.98 118 HeCls. B Der 2(5-10)	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) A.G. "Weser" 2 WTB 6,66N/mm² (965lbf/in²) Spt 468,4°C 6,37N/mm² (923lbf/in²) hs2492,0 sg 1,38N/mm² (199lbf/in²) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 9 215,5t (o.f.)-132,0pd	Bm 17k
7403067 5LOE 5999 Df Esd Gc Pfd Rdr RT	**ESSO WESTERNPORT** **Esso Tankers Inc.** Monrovia Liberia	**54 057** 42 960 66 769			**1977** Ch. Nav. de La Ciotat—La Ciotat (311) 255,48 12,618 231,27 35,50 23,45	**M Liquefied Gas Carrier** 4 Ta ER L.(gas) 100 988	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Cie. de Const. Mec. Sulzer …… Gen 4 × 900kW Thw. thrust propeller fwd Fuel 6 642,0t (hvf)	Sulze 16,75k
7016826 5LVX 3540 Df Esd Gc Pfd Rdr RTv	**ESSO WILHELMSHAVEN** **Esso Tankers Inc.** Monrovia Liberia	**113 751** 98 746 253 873		AB	**1970** A.G. "Weser"—Bmn (1372) 347,79(BB) 51,87 19,959 329,22 51,80 25,61 P 15,9 B 8,6 1 dk rf nil	**S Tanker** 11 Ta ER L.303 676 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" Gen 1 × 1200kW 1 × 960kW 60Hz a.c Fuel 10 559,5t (o.f.)-152,5pd	Bm 16,25k
5108780 MXXR 187725 Rdr RTv	**ESSO WOOLSTON** **Esso Petroleum Co. Ltd.** London United Kingdom	**856** 369 1 321	✠**100A1** oil tanker FP above 65,5°C. ✠**LMC**	SS 10/74 EL I $1\frac{7}{16}$"SQ	**1958**-2 Henry Scarr Ltd.—Hessle (751) 63,94 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152 7BH WB136t	**M Tanker** 8 Ta ER L.1 529 Der 1(2)	Oil 4SA 6Cy. 254 × 305 with sr reverse reduction gearing 545kW (730bhp) ✠ NE 11/67 English Elec. Co. nwtdb 10/76 0,87N/mm² (125lbf/in²) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd	Pr 10k
6907925 JI2407 104592 RTm	**ESSO YODO MARU** ex Fuji Maru No. 12 **Esso Senpaku K.K.** Tokyo Japan	**998** 574 2 115			**1969** Shin Yamamoto Zosen—Kochi (112) 70,01 10,52 5,131 65,00 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.2 209 HeCls. B	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 1 × 64kW 225V a.c. Fuel 81,5t (hvf)-6,0pd	Os 11,5k
6910063 HPLZ Df Esd Gc Pfd Rdr RT	**ESSO YOKOHAMA** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 21 445		AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (163) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.28 203	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW Fuel 1 131,0t	Sulze Ai 14,75k
5108792 GSTT 186222 Df Esd Gc Rdr RTv	**ESSO YORK** **Esso Petroleum Co. Ltd.** London United Kingdom	**17 180** 10 072 28 259	✠**100A1** oil tanker ✠**LMC**	SS 7/77 EL nt $2\frac{3}{4}$"SQ	**1955**-4 Vickers-Armstrongs Ltd.—Newcastle (136) 191,93 25,25 10,262 182,89 25,15 12,96 P 38,5 B 14,4 F 25,6 1 dk RW rf 114 16BH WB2023t incl. DTsf1342t	**S Tanker** 30 Ta ER L.36 441 HeCls. BC Der 2(10) 4(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Mar. Turb. Co. 2 WTB 6,66N/mm² (965lbf/in²) Spt 6,19N/mm² (897lbf/in²) hs1386,3 Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 648,0t (o.f.)-77,0pd	W 16,75k
7412379 JG3471 117599 Rdr RT	**ESSO YOSHINO MARU** **Esso Senpaku K.K.** Tokyo Japan	**991** 618 2 311			**1974** Tokushima Zosen Sangyo—Komatsujima (380) 11,31 69,50 11,28 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho	Yai 11,5k
6422066 HPDV Df Esd Gc Pfd Rdr RT	**ESSO ZURICH** **Esso Tankers Inc.** Panama Panama	**37 336** 28 433 67 681		AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (704) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 P 13,2 F 24,4 1 dk RW rf nil	**M Tanker** 12 Ta ER L.80 816	Oil 2SA 9Cy. 840 × 1800 15 218kW (20 400bhp) Mitsui Zosen Fuel 3 698,5t (d.o.)	B&W Tm 15,5k

7646035 8R9067B Rdr RT	**ESSO IV** **Esso Belgium S.A.** Antwerpen Belgium	— — 1 463	**A1** SS 9/76 Inland Waterways Oil Tanker **LMC** EL (H) 1¼"U1	**1958** N.V. Schpswerf Van Rupelmonde —Rupelmonde (321) 82,02 10,06 79,30 10,01 2,75 1 dk rf 51 11BH WBnil	**TM Tanker** 10 Ta	2 Oil 4SA each 6Cy. 242 × 320 sr geared 522kW (700bhp) A.B.C. Anglo-Belgian Co. S.A. Gent/Gand Gen 3 × 1,5kW 24V d.c.
6608012 LDRM C16410 Rdr RT	**ESSO 5** **A/S Norske Esso** Oslo Norway	**146** 133 244	NV	**1965** Johan Drage A/S—Rognan (360) 28,48 7,01 3,036 25,99 7,00 3,26 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria Gen 1 × 12kW 220V 50Hz a.c. Fuel 9,0t (d.o.)-1,0pd 9kn
7730563 8R16458	**ESSO V** **Esso Belgium S.A.** Antwerpen Belgium	— — 1 126	**A1** SS 9/77 Inland Waterways Oil Tanker **LMC** (BV)	**1960** St. Pieter Scheepsw.—Hemixem (178) 61,85 8,82 61,85 8,75 3,23 1 dk rf nil 11BH WB77T	**TM Tanker** 10 Ta ER	2 Oil 2SA each 6Cy. 127 × 132 reverse reduction geared to 2 sc. shaft 388kW (520bhp) General Motors General Motors Corp. U.S.A. db (o.f.) 0,59N/mm² (6kgf/cm²) Gen 1 × 2,5kW 1 × 1,5kW 24V
5106691 LCYW C15783 Df Esd Rdr RTm	**ESSO 6** **A/S Norske Esso** Oslo Norway	T.Mk **299** 122 410	NV	**1962** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (13) 43,46 7,62 3,474 39,35 7,50 5,52 1 dk len 68	**M Tanker** Ice strengthened 12 Ta ER	Oil 4SA 7Cy. 250 × 360 321kW (430bhp) A/S Bergens M/V Bgn Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-2,0pd 10kn
7732119 Rdr RT	**ESSO VI** **Esso Belgium S.A.** Antwerpen Belgium	— — 2 999	**A1** SS 1/78 Inland Waterways Oil Tanker also for service between Flushing and Ostend **LMC** EL 330,0/40,0U1	**1973** N.V. Schpswerf Van Rupelmonde —Rupelmonde (418) 83,93 11,99 83,93 11,89 5,26 1 dk rf nil 12BH WB318T incl. DTsa112T, DTsf206T	**TM Tanker** 12 Ta ER	2 Oil 4SA each 6Cy. 242 × 320 sr geared to 2 sc. shaft 970kW (1 300bhp) A.B.C. Anglo-Belgian Co. S.A. Gent/Gand Gen 1 × 105kW 1 × 45kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
6411304 LIZJ C16314	**ESSO 21** **A/S Norske Esso** Oslo Norway	**243** 197 480	NV	**1964** P. Hoivolds M/V A/S—Krs (34) 34,50 7,35 2,947 34,35 7,31 3,31 1 dk rf 152	**M Tanker** 8 Ta ER L.425	Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 10kW 220V 50Hz a.c. Fuel 14,0t (d.o.)-0,5pd 6,5kn
7371721 H3CC 4630-74 Df Esd Gc Pfd Rdr RT	**ESTABLECER** **Esperanza Naviera S.A.** Panama Panama	**6 010** 4 198 10 210	NK	**1974** Hashihama Zosen—Imabari (549) 128,02 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki Seizosho Kob Fuel 1 143,0t (hvf)-23,0pd 13,25kn
5108819 RT	**ESTACIO COIMBRA** ex 4 de Outubro-59 ex Estacio Coimbra **Administracao do Porto do Recife** Recife Brazil	*271* *1* —	✠	**1928**-10 J. I. Thornycroft & Co. Ltd.—Sou (1080) *33,99* 9,02 4,877 ... ... R	**TS Tug**	C 4Cy. (2) 483 & (2) 965 × 762 J. I. Thornycroft & Co. Ltd. Sou Fuel (o.f.)
7217834 Df Esd Gc Rdr	**ESTADO DA GUANABARA** ex Guanabara-75 **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**4 989** 2 791 6 762	BV	**1973** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (1096) ... ... 104,02 17,99 8,39 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 6Cy. 400 × 540 4 998kW (6 700bhp) MAN Vickers Ltd., Barrow Eng. Works Barrow Fuel (d.o.) 13kn
6728551 PPBT Df Esd Gc Rdr RT	**ESTADO DO AMAZONAS** Launched as Pollux **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Manaus Brazil	**1 321** 613 2 235 **1 996** 1 361 3 089	BV ✠Classed LR until 21/5/76	**1968**-6 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (261) 79,13 12,53 4,954/6,173 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Sao Paulo Gen 3 × 125kW 450V 60Hz a.c.
6718623 PPBL Df Esd Gc Rdr RTm/h	**ESTADO DO PARA** Launched as Acamar **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**1 260** 618 2 235 **1 996** 1 361 3 089	BV ✠Classed LR until 7/5/76	**1968**-3 EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (260) 79,13 12,53 4,954/6,179 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Sao Paulo Gen 3 × 125kW 450V 60Hz a.c.
7409267 XCES Df Esd Gc Pfd Rdr RT	**ESTADO 29** **Sociedad de Produccion Pesquera Estado 29 S.C.L.** Mexico	**633** — 874	AB	**1976** Stocznia Gdanska—Gdk (B415/05) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Seiner Ref Tuna Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6929674 UDUM M-29072 Df Esd Rdr RT	**ESTAFETA OKTYABRYA** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**600** 244 296	RS	**1967** ............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5389073 HO-5033 1250-PR Df Esd Rdr RT	**ESTANCIA** ex Wickede-70 ex Lubeck-56 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	**920** 443 1 382	BV	**1950** Luebecker Flender Werke AG. —Luebeck-Siems (415) 71,35 10,49 4,446 4,63 1 dk RW	**M General Cargo** G.2 438 B.2 223 3 Ha ER Der 1(10)	Oil 4SA 6Cy. 400 × 460 671kW (900bhp) Blohm & Voss A.G. Hamburg 11,5kn

7707372 Df Esd Gc Pfd Rdr RT	**ESTE** **Julius Hauschildt** Reederei "Nord" Klaus E. Oldendorff Hamburg Federal Republic of Germany	T.Mk **1 599** — 4 550 **4 550** — 7 400	GL (Class cont.)	**1978** Singapore S.B. & Eng. Ltd.—Sng (129) 120,53 6,501 112,02 17,81 8,82 2 dks	**M General Cargo**	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 3 357kW (4 500bhp) Mitsubish Akasaka Tekkosho 15k
7711892 DIKE Df Esd Gc Rdr RT	**ESTE** **Estebrogger Schiffahrtsges. Containerfahrt m.b.H. K.G.** Hamburg Federal Republic of Germany	**910** 620 2 130	GL	**1977** J. J. Sietas Schiffsw.—Ham (834) 71,43 (BB) 4,441 65,51 12,81 6,81 2 dks	**M General Cargo** G.3 199 B.3 114 C. 127/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Fuel 178,0t (d.o.)-6,5pd 12k
6701448 DIGR Df Esd Rdr RT	**ESTE** ex Gisella Bartels-75 **Partenreederei m.s. 'Este'** Willi Bartels Hamburg Federal Republic of Germany	**367** 190 615	GL	**1966** Schiffsw. H. Rancke—Ham (205) 55,30 8,69 2,896 49,81 8,62 3,20 P 14,1 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.727 B.601 1 Ha (30,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kl Klockner-Humboldt-Deutz 10,5k
5238614 HOJX Df Esd Pfd Rdr RT	**ESTEBAN S** ex Loreto-75 ex Mogador-64 **Sociedad Cooperativa Maritimo Sebastian Vizcaino S.C.L.** Ensenada, Baja California Mexico	**1 124** 475 1 387	AB (BV)	**1952** Haarlemsche Schps. Maats.—Haarlem (514) 82,00 11,99 4,242 11,94 7,60 F 22,0 2 dks rf nil conv Ref General Cargo —	**M General Cargo** 3 Ho In.101 3 Ha (6,2 10,0 10,0 × 3,9) Der 1(5) 2(3)	Oil 2SA 5Cy. 520 × 700 1 082kW (1 450bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 55kW d.c. Fuel 170,5t 12,5k
7128370 DHJE Df Esd Gc Rdr RTm/v	**ESTEBOGEN** ex Scol Unit-78 ex Estebogen-75 **m.s. 'Estebogen' Heinrich Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 748 2 463	GL	**1972** J. J. Sietas Schiffsw.—Ham (686) 88,50 5,284 80,29 13,81 8,01 P 15,0 F 10,4 2 dks	**M General Cargo** 1 Ho 51,0 ER G.4 647 B.4 545 1 Ha (stl) (50,9 × 10,2) ER Cr 2(12)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kie Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14k
5393933 DALW Df Esd RTm	**ESTEBRUGGE** ex Are Friesecke-76 ex Xerxes-63 **Julius Hauschildt** Adalbert Friesecke Hamburg Federal Republic of Germany	**500** 296 910	GL	**1959** Jos. L. Meyer—Papenburg (494) 60,71 9,86 3,703 55,71 9,81 3,81 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.1 175 B.1 045 3 Ha (8,3 10,3 10,3 × 5,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Ki Gen 3 × 220kW Fuel 52,0t (d.o.) 11k
5227043 DHLG 9096 Df Esd Rdr RT	**ESTEBURG** ex Freiherr Vom Stein-75 ex Martin Lutje-71 **Seeschiffahrt 'Este' Julius Hauschildt OHG** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**499** 343 803	GL	**1955** J. J. Sietas Schiffsw.—Ham (389) 58,76 9,05 3,353 52,71 8,97 3,81 P 8,9 F 5,2 1 dk RW len 58	**M General Cargo** G.1 202 B.1 117 2 Ha (each 15,3 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 269kW (360bhp) Klockner-Humboldt-Deutz Ki 8,5k
7639628 Df Esd Gc Pfd Rdr RT	**ESTEDEICH** **m.s. 'Estedeich Reederei Auchildt K.G.** Hamburg Federal Republic of Germany	**999** 670 2 389	GL (Class cont.)	**1977** Nitchitsu Ind. K.K.—Matsuura (014) 86,52 4,860 77,02 13,01 7,62 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-Mak Masch. Kie 13k
7129817 WZQ9 837 534202 Df Esd Gc Pfd Rdr RT	**ESTEFF S. DEFELICE** **De Felice Marine Contractors Inc.** New Orleans, La United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (253) 4,814 40,62 10,37 5,24 F 16,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 586,5t (d.o.)
7303231 DHEF Df Esd Gc Pfd Rdr RT	**ESTEFLUT** **m.s. 'Esteflut' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **999** 588 2 600	NV	**1973** L. H. Salthammer Batbyggeri —Vestnes (107) 77,12 (BB) 13,03 5,100 71,81 13,01 7,90 2 dks	**M General Cargo** 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kie Gen 2 × 122kW 1 × 32kW 220/380V 50Hz a.c. Fuel 193,0t (d.o.) 14k
7511955 Df Esd Gc Rdr RT	**ESTEIO** **Petroleo Brasileiro S.A. Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (125) 2,883 31,73 7,62 3,51 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 082kW (1 450bhp) Caterpillar Tractor Co. Peor Gen 2 × 55kW a.c. Fuel 116,0t (d.o.) 13k
5108871 EEMQ	**ESTELA** ex Solgull **Comercial Espanola de Transportes S.A.** Seville Spain	**165** 141 —		**1918** Ast. Minguell S.A.—Bcl *29,42* 7,01 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 179kW (240bhp) NE 35 Humboldt-Deutzmot. Koln-Deu Fuel 7,0t (d.o.) 9k
5403922 DIGK Df Esd Rdr	**ESTELAND** ex Alteland-63 **Heinz Engelbrecht** Hamburg Federal Republic of Germany	**499** 361 900	GL	**1958** J. J. Sietas Schiffsw.—Ham (411) 59,92 9,68 3,503 54,11 9,61 4,07 P 9,8 F 7,4 1 dk RW	**M General Cargo** G.1 189 B.1 133 4 Ha (each 7,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kl Fuel (d.o.) 11k

5216795 SHUJ 9959	**ESTELLE** ex Madzy-65 **Ingvald Wikstrom P/R** Astol Sweden	300 179 385	BV	**1951** Gebr. Niestern Schpsw.—Dzl 43,57 7,04 2,801 36,61 7,01 3,08 1 dk	**M General Cargo** 1 Ho ER G.538 B.510 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha Masch. Kiel A.G. Kiel Fuel 24,5t (d.o.) 11kn
5108883 OGPW 531	**ESTELLE** ex Monica-61 ex Westa-59 ex Vesta-54 **Mikael Lindell** Porvoo/Borga Finland	260 173 325		**1922** Schulte & Bruns—Emden 41,79 7,07 3,099 7,04 3,31 1 dk R len 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
6515203 WV2002 298031 RTm	**ESTELLE STONE** ex LT-1947-65 **Russell D. Stone** Wilmington, NC United States of America	226 153 —	(AB)	**1953** Avondale Marine Ways Inc. —Avondale (406) *31,09* 8,13 4,055 30,56 8,08 4,53 rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks, Morse & Co. Beloit Gen 2 × 40kW 115V d.c. Fuel 65,0t (d.o.)
5148467 CXFI Df Esd Gc Rdr RT	**ESTEMAR II** ex Zorzal-73 ex Herborg-70 ex Viator-58 **Montemar S.A. Comercial y Maritima** Montevideo Uruguay	3 312 1 770 3 058	NV	**1950** Oresundsvarvet A/B—Lkr (109) 103,84 14,38 6,170 96,22 14,33 8,95 P 16,2 F 41,5 2 dks RW rf 152	**M General Cargo** Ref 8P 4 Ho 19,5 21,0 16,0 13,6 In.5 042 4 Ha (each 6,1 × 4,8) 8W Der 8(3-5)	Oil 2SA 10Cy. 520 × 900 2 723kW (3 650bhp) A/B Gotaverken Got Gen 3 × 140kW 1 × 90kW 220V d.c. Fuel 690,0t (d.o.) 15,5kn
6222741 EDTT Df Esd RT	**ESTER CRUZ** Launched as Maria Esther **Francisco Larino Varela** La Coruna Spain	350 161 —	BV	**1963** Maritima del Musel S.A.—Gjn (37) *36,98* 7,65 7,60 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 127,0t 13,75kn
7622663 PDZQ 71 Esd Rdr RT	**ESTER JACOBA** **J. & K. Post** Urk Netherlands	255 93 —		**1974** Boot—Lemmer B.V.—Lemmer (1349) 34,75 32,97 8,03 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) B.V. Motorenfabriek "De Industrie" Alp
5291654 ITSK 14 Df Esd RT	**ESTERINA** ex Reest-70 ex Buccaneer-68 ex Reest-66 **Consorzio Caratisti MN. Esterina** Chioggia Italy	500 287 991	BV RI	**1957** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (279) 62,64 9,40 3,696 57,00 9,30 4,12 1 dk RW	**M General Cargo** 1 Ho ER G.1 377 B.1 268 3 Ha (7,7 × 3,5) (11,5 11,5 × 5,0) ER Der 3(2)	Oil 4SA 7Cy. 305 × 460 630kW (845bhp) D. & J. Boot "De Industrie" Alp Fuel 33,5t 10kn
7021792 DCHP 3701 Df Esd Gc Rdr RTm/v	**ESTESAND** ex Emetha-74 ex British Unit-73 ex Craigantlet-73 Launched as Emetha **'Emetha' Emder Kustenschiffahrt & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **500** 308 1 208 **1 000** 743 1 948	GL	**1970** C. Cassens Schiffswerft—Emden (98) 71,10 12,04 3,810/4,820 64,29 12,01 5,87 P 13,5 RQD 9,2 B 8,3 F 5,5 2 dks	**M General Cargo** 1 Ho 43,2 ER G.2 339 B.2 121 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 80kW 400V a.c. Fuel 54,0t (d.o.) 13kn
7011230 DGSB Df Esd Gc Rdr RTm/v	**ESTESTROM** ex Bianca-75 **m.s. 'Estetrum' Julius Hauschildt Beteiligungsges. m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 336 1 290	GL	**1970** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (1012) 64,80 11,61 3,683 ... ... P & B 15,9 F 6,1 2 dks	**M General Cargo** Ref 1 Ho 44,0 ER G.3 229 B.2 942 In.55 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. 12,5kn
7235331 DHJH Df Esd Gc Pfd Rdr RT	**ESTETAL** **m.s. 'Estetal' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **997** 595 2 600	NV	**1972** Aukra Bruk A/S—Aukra (45) 77,25 (BB) 13,03 5,100 71,81 13,01 7,90 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 98kW 1 × 26kW 220V 50Hz a.c. 14,5kn
5108962 CSPB Df Esd Gc Pfd Rdr RTv	**ESTEVAO GOMES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	1 265 645 1 515	✠Classed LR until 21/10/77	**1950**-4 T. van Duijvendijk's Sch. —Lekkerkerk 71,33 11,03 5,341 63,99 11,00 5,80 P 8,3 F 16,8 R BK 203	**M Fishing** Side-Trawler 2 Ho 13,8 15,1 1 Ha (w) (1,9 × 1,6) 3 Ha (stl) (each 2,1 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) NE 10/64 N.V. Werkspoor Ams Gen 1 × 112kW 1 × 56kW 1 × 13kW 220V d.c. Fuel (d.o.)
7389106 OIEQ 1524 Df Esd Gc Pfd Rdr RT	**ESTHEL** **Salora O/Y** O/Y Henry Nielsen A/B Turku/Abo Finland	81 348 63 179 155 200	NV	**1977** A/B Gotaverken—Goteborg (889) 285,53 44,23 17,150 275,90 44,20 22,46 1 dk rf nil	**M Tanker** 15 Ta ER L.188 087 2W	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Got Fuel (hvf) 16,25kn
7116793 5B2145 367221 Df Esd Gc Rdr RT	**ESTHER** ex Esther Bolten-74 **Tantalus Shipping Co. Ltd.** Limassol Cyprus	3 984 2 554 6 275	GL	**1972** Van der Giessen-de Noord N.V.—Alb (885) 96,86 16,06 7,189 90,45 15,97 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,8 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 13kn
6726424	**ESTHER** **Companhia Comercio e Navegacao** Macau Brazil	126 — 203	✠	**1967**-11 Industrias Reunidas Caneco S.A. —Rio de Janeiro (160) 33,51 7,85 1,499 31,20 7,50 2,32	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared Motorenw. Mannheim Mhm

7418957 370542 Esd Gc Pfd Rdr RT	**ESTHER BOYD** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou Canada	**792** 374 —	✠	**1976**-6 Ferguson Industries Ltd.—Pictou, N.S. (200) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho ER 16,1	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) A/B Bofors-Nohab Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.)	Polar Thn 10kn
5108986 5B2078 367164 Df Esd Gc Rdr RTm/h/v	**ESTHER CHARLOTTE SCHULTE** **St. Francis Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 940** 1 815 4 348	GL	**1961** Jos. L. Meyer—Papenburg (506) 94,01 14,03 6,770 84,99 14,00 8,01 F 7,4 2 dks rf 51	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.5 977 B.5 559 4 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 740 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Gen 2 × 136kW 1 × 52kW 440V 60Hz a.c. Fuel 244,0t (d.o.)	Aug 13,5kn
7117058 EFYO Df Esd Gc Rdr RTm/v	**ESTHER DEL MAR** ex Manchester Rapido-77 Launched as Esther del Mar **Equimar Maritima S.A.** Bilbao Spain	**1 997** 1 498 2 900	GL	**1971** Maritima del Musel S.A.—Gjn (129) 79,94 12,81 5,646 72,01 12,79 6,61 P 13,5 1 dk	**M Container Ship** Fixed-guides 1 Ho 49,7 ER TEU 107 C.Ho 54/20' 12/40' C.Dk 5/20' 12/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Hijos de J. Barreras S.A. Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.)	Deutz Vgo 13kn
5177767 WA6685 244165 RTm	**ESTHER K** ex Justine **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**199** 136 —		**1943** Pusey & Jones Corp.—Wilmington, De (1099) 29,95 7,35 27,92 7,32 4,50 1 dk RW	**M Tug**	Oil E made— fitted— Fuel (d.o.)	U.S.A
7336915 545114	**ESTHER K** **Neil H. Kirkham** Corpus Christi, Tx United States of America	**106** 72 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)	
5108998 OZKP 365705 RTm	**ESTHER LOHSE** ex Iris Thy-61 ex Dagmar Larsen-51 **Thuesen & Lohse I/S** Juelsminde Denmark	**109** 76 162	(BV)	**1942** Hobro Vaerft, R. Brink Christensen —Hobro 28,15 6,89 2,820 23,42 6,84 3,36 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 10,3 ER G.227 1 Ha (8,4 × 3,9) ER Der 1(5)	Oil 2SA 2Cy. 230 × 500 112kW (150bhp) NE 56 Alpha-Diesel A/S Fuel 4,0t (d.o.)-0,5pd	Frederikshavn 8kn
7429712 H3UE 6665-PEXT Df Esd Gc Rdr RT	**ESTHER LU** **Lu's Brothers Co. S.A.** Panama Panama	**5 039** 3 246 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (446) 117,99 18,04 7,252 109,99 17,99 9,10 P 23,8 F 11,6 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Fuel 712,0t-15,5pd	B&W Inn 12,75kn
5427019 WO4002 292910 Df Gc Pfd Rdr RTm/h/v	**ESTHER MORAN** **Moran Towing Corp.** New York, NY United States of America	**426** 106 —	AB	**1963** Jakobson Shpyd. Inc.—Oyster Bay (417) 36,58 9,99 5,154 34,14 9,61 5,72 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 230 × 254 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors NE 69 General Motors Corp. Gen 2 × 60kW 2 × 35kW 125V d.c. Fuel 336,5t (d.o.)	Cl
7213826 BVQK Df Esd	**ESTHER No. 1** **Hsien Fong Fishery Co. Ltd.** Kaohsiung China*	**290** 198 —		**1968** Taiwan Mach. Corp.—Kaohsiung 40,21 7,14 2,687 34,02 7,12 3,20 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,3 6,3 9,5 In.240 3 Ha (1,1 × 1,9) (1,3 1,3 × 1,3)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 64kW 220V 60Hz a.c.	Yaizu 11,5kn
6814972 WX7786 506044 Df Gc Pfd Rdr RTm/h	**ESTHER S** **Steuart Transportation Co.** Wilmington, De United States of America	**197** 134 —	AB	**1966** Gulfport S.B. Co.—Pt. Arthur (682) 35,06 4,138 30,36 8,84 4,55 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW 440V 60Hz a.c. Fuel 153,5t	La Grange
6422949 Df Esd RTm/h	**ESTHER S.** ex Atlanta-77 ex Narwal-77 ex Reestborg-74 **Seawave (Panama) S.A.** Panama Panama	**400** 243 533	BV	**1964** N.V. Schpsw. "Appingedam"-—Appingedam (197) 48,49 8,03 2,991 44,00 7,90 3,26 P 7,1 F 6,4 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 198kW (265bhp) Motorenw. Mannheim Gen 2 × 15kW 110V d.c. Fuel 29,5t (d.o.)	Mhm 8,75kn
7359187 OUTT Df Esd Gc Rdr RT	**ESTHER SILVANA** ex Esther Bech-78 **P/R Bech XIII** Preben Mohr P/R Svendborg Denmark	**1 399** 791 2 997	NV	**1975** Sonderborg Skibsvaerft A/S —Sonderborg (74) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd	Frederikshavn 12,5kn
5327453 OXTP Df Esd RT	**ESTHER-MARIE** ex Signe Anthonisen-66 **Jens Rasmussen** Skagen Denmark	**149** 66 —		**1960** Schiffswerft "Ernst Thalmann" Brandenburg 30,97 6,71 6,63 3,31 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg
7357012 A8BB 4787 Df Esd Gc Rdr RT	**ESTINA** **Mar Intercontinent Inc.** Monrovia Liberia	**8 896** 5 953 14 800	BV	**1974** Jurong Shipbuilders Pte. Ltd.—Sng (1008) 143,39 19,87 9,033 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind.	Pielstick Ai 13,5kn

7406409 EGVK Df Esd Gc Rdr RT	**ESTIRENO** **Naviera Quimica S.A.** Bilbao Spain	**2 500** 1 300 3 970	**✠100A1** chemical tanker type A in association with an approved list of cargoes S.G. up to 1.88 Ice Class 3 **✠LMC** EL Q 1½"U2	**1977** T. Ruiz de Velasco S.A.—Bbo (144) 101,02 14,25 6,408 90,23 14,01 7,62 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730t incl. DTf85t	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 2 984kW (4 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz 2 db (o.f.) 1.03N/mm^2 (10.5kgf/cm^2) Gen 3 × 152kW 380V 50Hz a.c. 15kn
5109019 UYYA M-24787 Df Esd Gc Rdr RTv	**ESTONIYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 035** 2 225 1 332	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (105) 122,15 16,03 5,250 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 264kW 380V 17kn
5109021 10297 Df Esd	**ESTORIL** **Diniz Gaspar Lontro** Rio de Janeiro Brazil	**211** 84 —		**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (129) 34,02 7,12 2,899 29,65 7,01 3,81 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Ams
5109045 EDJM 8275 Df Esd RT	**ESTORNINO** **Cirimar S.A.** Vigo Spain	**311** 140 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo (250) 38,41 6,89 3,595 33,38 6,80 4,02 RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl 12kn
5347348 OGWM 1163 Df Esd Gc Rdr RTm/h/v	**ESTRELLA** ex Synia-69 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**12 596** 7 280 21 164	BV (NV)	**1956** A/B Gotaverken—Goteborg (704) 169,81 21,70 9,538 162,11 21,65 12,40 rf 30	**M Tanker** 28 Ta ER L.26 788 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 2 × 200kW 220V d.c. Fuel 1 473,5t (hvf)-30,5pd 15,25kn
6712758 D5AS 6141 Df Esd Gc Pfd Rdr RTm/h/v	**ESTRELLA** ex Frubel Africa-77 **Intercontinental Trade & Shipping Corp.** Monrovia Liberia	T.Mk *5 154* *2 652* 5 120	AB	**1967** J. Boel et Fils—Tamise/Temse (1430) 135,13(BB) 18,04 7,024 124,01 18,01 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.9 271 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
5379963 LQUY Df Esd Gc Pfd Rdr RT	**ESTRELLA ARGENTINA** ex Videna-69 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**22 083** 11 418 35 724	**✠100A1** SS 7/77 oil tanker **✠LMC** EL pt 3"SQ	**1960**-10 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (762) 202,72 25,99 10,503 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** 30 Ta ER L.40 510 HeCls. BC	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord Sch 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 482,3°C 4,25N/mm^2 (615lbf/in^2) hs1328,1 sg 0,94N/mm^2 (135lbf/in^2) Fuel (o.f.)-68,5pd 15kn
5109083 EHSZ Df Esd	**ESTRELLA AZUL** ex Lorenzo I **Estrellas Gaditanas S.A.** Vigo Spain	**267** 67 —	(BV)	**1950** Enrique Lorenzo y Cia.—Vgo (115) *34,29* 6,76 3,582 6,71 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 350 × 543 336kW (450bhp) Mirrlees, Bickerton & Day Stckpt Fuel 69,0t (d.o.) 11,75kn
6401153 EAPI Df Esd	**ESTRELLA DE ORIENTE** **Alejandro Marcaida y otros** Bilbao Spain	**111** 50 —		**1963** Ast. de Murueta S.A.—Murueta (58) 26,90 6,35 23,02 6,30 3,31 RW	**M Fishing** Side-Trawler	Oil 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 8,25kn
5109057 CXIX Df Esd Gc Rdr RTm/h/v	**ESTRELLA DEL MAR** ex Estrella-78 **Montemar Sociedad Anonima** Montevideo Uruguay	T.Mk **5 656** 3 160 7 976 **7 535** 4 339 9 754	NV	**1961** Eriksbergs M/V A/B—Got (532) 142,65 18,34 7,786/8,687 131,07 18,29 11,59 2 dks rf 152	**M General Cargo** 12P Ref Ice strengthened 4 Ho 10,9 16,9 20,2 21,8 G.11 270 B.10 303 In.2 766 9 Ha (stl) (7,0 10,3 14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) 6W Cr 2(5) 6(3) Der 1(30) 6(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 440V 60Hz a.c. Fuel 971,5t (hvf)-28,5pd 17kn
7045580 LW3865 Esd Gc Rdr RTm/h/v	**ESTRELLA DEL PLATA** **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**2 484** 1 848 4 750	**✠A1** CS 8/76 oil tanker Rivers Parana, Uruguay & Plate service, limiting line Punto Norte & Punta del Este **✠LMC** EL (R) $1\frac{13}{16}$"U2	**1971**-8 Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (135) 108,69 18,90 4,249 103,00 18,80 6,10 1 dk rf 203 11BH WB1388t incl. 851t in clean ballast tanks DTf440t	**TM Tanker** 11 Ta ER L.6 750	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 2 014kW (2 700bhp) Fiat FIAT-Concord S.A.I.C. Argentina Gen 2 × 544kW 2 × 172kW 440V 50Hz a.c. Fuel 115,0t (d.o.)-11,0pd 11,25kn
5281635 Df Esd Gc Rdr RT	**ESTRELLA FUEGUINA** ex Polystar-78 **Shell Cia. Argentina de Petroleo S.A.** Argentina	**12 780** 7 379 21 469	NV	**1962** Eriksbergs M/V A/B—Got (548) 170,67 21,92 9,735 162,06 21,87 12,27 P 50,0 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 27 Ta ER L.26 697	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 280kW 1 × 145kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd 14,5kn
5427021 EDYV Df Esd RTm	**ESTRELLA NUEVA** **Juan Fernandez Estevez** Cadiz Spain	**371** 130 —	BV	**1963** Enrique Lorenzo y Cia. S.A.—Vgo (298) *37,01* 7,55 3,861 37,01 7,50 4,25 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 131,0t (d.o.) 11kn

5383548 LQYV Df Esd Gc Pfd Rdr RTm/v	**ESTRELLA PATAGONICA** ex Voluta-70 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**24 406** 12 848 39 115	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL qt 3 1/16"SQ	**1962**-7 Furness S.B. Co. Ltd.—Haverton Hill (515) 202,65 27,44 11,240 195,43 27,36 14,56 P 36,0 F 21,1 1 dk rf 102 15BH WB8525t incl. 7351t in clean ballast tanks	**S Tanker** 30 Ta ER L.44 542 Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Assoc. Electrical Industries Ltd. 2 WTB 4,73N/mm^2 (685lbf/in^2) Spt 454,5°C 4,25N/mm^2 (615lbf/in^2) hs1256,1 sg 0,87N/mm^2 (126lbf/in^2) Gen 2 × 425kW 440V 60Hz a.c. Fuel (o.f.)	Mch
5109100 L2877TL Esd Rdr RTv	**ESTREMADURA** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 424 —	✠Classed LR until 8/62	**1961**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (48) 50,02 10,01 2,312 45,01 9,50 3,15 B 11,0 F 8,3 1 dk RW rf nil	**TM Ferry** 1022P	2 Oil 4SA each 8Cy. 300 × 450 947kW (1 270bhp) Masch. Augsburg-Nurnberg Gen 2 × 30kW 220V d.c.	Aug
7403653 EHAJ Esd Gc Rdr RT	**ESTRETO DE RANDE** **Jose Molares Alonso** Vigo Spain	**1 553** 785 1 923	BV	**1976** Enrique Lorenzo y Cia.—Vgo (383) 83,62 4,901 73,00 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A.	Deutz Vgo 14kn
5109112 EAZH 2609 Esd RTm	**ESTRIBELA** **Andres Soto Carnero** La Coruna Spain	**179** 92 —	BV	**1957** Enrique Lorenzo y Cia. S.A.—Vgo (208) 32,21 6,61 3,404 28,00 6,51 3,74 1 dk RW	**S Fishing** Side-Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 164kW (220ihp) Ponte y Cia Fuel (o.f.)	Vgo 10kn
5109136 EDJQ 8279 Df Esd RT	**ESTURION** **Cirimar S.A.** Vigo Spain	**311** 137 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo (251) 38,41 6,89 3,595 33,38 6,80 4,02 RW	**M Fishing** Side-Trawler 3 Ha (each 1,2 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar	Krupps Bcl 12,75kn
5289340 373187 Df Esd Gc Pfd Rdr RTm/v	**ETAI** ex Ytai-77 ex Carmela-76 ex Barok-74 ex Raila Dan-69 **Sea Trading Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 079** 552 1 250 **1 723** 1 103 2 362	✠**100A1** SS 12/75 Ice Class 1 ✠**LMC** EL q 1½"SQ	**1962**-10 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (167) 81,84 12,30 4,020/5,500 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 NS 5BH WB449t incl. DTf69t	**M General Cargo** 2 Ho 24,0 22,7 ER G.3 208 B.3 017 2 Ha (stl) (each 16,2 × 5,4) ER Der 1(20) 4(5)	Oil 2SA 10Cy. 300 × 550 1 268kW (1 700bhp) Schps. L. Smit & Zoon Gen 3 × 60kW 220V d.c. Fuel (hvf)	Smit-Bolnes Kinderdijk 12,5kn
6928761 ESQM M-30338 Df Esd Gc Rdr RT	**ETALON** **U.S.S.R.** Okhotsk U.S.S.R.	**233** 4 92	RS	**1969** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7022) 34,70 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 11kn
7111872 Esd RT	**ETEN 1** ex Puerto Eten 1-76 ex Alcatraz 4-76 **Jacques Mayo Varon** Chancay Peru	**200** — 249	✠**100A1** SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (b)	**1971**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (423) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.	Peoria 9,5kn
7122663 Esd RT	**ETEN 2** ex Puerto Eten 2-76 ex Alcatraz 5-76 **Juan Bonifaz Gonzales** Chancay Peru	**200** — 249	✠**100A1** SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (360) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho — ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.	Peoria 9,5kn
7039634 Esd RT	**ETEN 4** ex Puerto Eten 4-76 ex Orion-76 **David Mayo Varon** Callao Peru	**200** — 249	✠**100A1** fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (414) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.)	Peoria
7117010 Esd RT	**ETEN 5** ex Punta Colorado-76 **Milan Orlic Moracic** Huacho Peru	**200** — 249	✠**100A1** SS 4/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (290) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	Peoria 9kn
6928125 Esd RT	**ETEN 6** ex Punta de Lobos-76 **Plutarco R. Morales Guerra** Huacho Peru	**200** — —	**100A-** SS 11/73 fishing vessel Peruvian coastal service **LMC** EL b	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (381) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	Peoria
7117216 Esd RT	**ETEN 7** ex Punta Salinas-76 **Miguel Kulisic Miloslaire** Huacho Peru	**200** — 249	✠**100A1** SS 7/74 fishing vessel Peruvian coastal service ✠**LMC** EL (b) 1"U1	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (357) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 24V d.c.	Peoria

7122649 Esd RT	**ETEN 8** ex Punta Aguja-76 **Milan Orlic Moracic** Huacho Peru	**200** — 249	**✠100A1** SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (426) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. 9,5kn
7118258 Esd RT	**ETEN 9** ex Punta Caballas-76 **Benito Albujar Hernandez** Huacho Peru	**200** — 249	**✠100A1** SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (361) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
6930611 Esd RT	**ETEN 10** ex Calepa VI-76 **Fernando Marcazzolo Rubio** Huacho Peru	**213** 99 274	**✠100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (388) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5023186 5BNY 321289 Df Esd Gc Rdr RT	**ETEOKLIS II** ex Ismini-75 ex Argentina-70 **Ismini Shipping Co. Ltd.** Limassol Cyprus	**7 141** 4 214 —	**✠100A1** TD 7/69 with fbd DTm—veg. oil Str. nav. ice **✠LMC** EL bt $2\frac{7}{16}$"	Lch.**1942** Cmd.**1944**-8 A/B Gotaverken —Goteborg (577) 138,84 17,25 8,129 131,07 17,23 11,36 F 26,3 3 dks RW 7BH to U dk 1 to 2nd dk WB2491t incl. DTm791t Tunnel tanks 393t	**TM General Cargo** Ref G.12 318 B.11 355 In.2 593 5 Ha (8,1 9,6 8,7 × 5,4) ER (8,4 7,7 × 5,4)	2 Oil 2SA each 6Cy. 630 × 1300 5 222kW (7 000bhp) A/B Gotaverken Got db 0,69N/mm² (100lbf/in²) Fuel 1 379,0t 16,5kn
6408204 A8WM 5347 Df Esd Gc Rdr RT	**ETERNAL GREEN** ex Santiago Maru-75 **Camelia Maritime Inc.** Unique Shipping Agencies Ltd. Monrovia Liberia	**25 911** 7 829 54 446	NK	**1964** Shin Mitsubishi Hvy Ind.—Kob (940) 215,35 31,55 11,812 212,00 31,50 17,05 P 34,8 F 18,9 1 dk RW	**M Ore Carrier** 3 Ho ER G.28 148 6 Ha (stl) (each 19,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Shin Mitsubishi Hvy Ind. Kob Gen 3 × 240kW 445V a.c. Fuel 4 101,0t-48,0pd 15,75kn
7304998 9VEL 344449 Df Esd Gc Rdr RTh/v	**ETERNAL LIGHT** **Eternal Marine Corp.** Singapore Singapore	**45 500** 28 102 76 781	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Yka (934) 237,73(BB) 36,07 13,361 226,02 36,00 19,11 B 33,0 F 25,0 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 35,9 40,4 40,4 40,4 12 Ta ER G.40 648 L.93 373 HeCls. BC 2 Ha (stl) (each 11,9 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 7Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 500kW 450V 60Hz a.c. Fuel 5 728,5t (hvf)-73,5pd 16kn
7724863	**ETERNAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** — 8 500	NK	**1978** Mitsubishi Hvy Ind. Ltd.—Hma (300) 7,301 110,01 18,01 9,43	**M General Cargo**	Oil 3 730kW (5 000bhp) Mitsubishi Hvy Ind. Ltd. Kob 13kn
5331026 9VRK 333193 Df Esd Gc Rdr RTm/h/v	**ETERNITY** ex Saga Swale-70 ex Skaraas-67 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**10 331** 5 872 16 650	NK (NV)	**1957** A/S Framnaes M/V—Sfj (155) 161,47 19,59 9,259 152,41 19,51 11,64 P 41,8 B 15,0 F 19,6 1 dk RW	**M Tanker** 27 Ta ER L.20 974 HeCls. BC 1 Ha (3,3 × 5,1) Der 1(5)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Got Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 1 514,0t (hvf)-23,5pd 14,75kn
5130771 SXFU 4089 Df Esd Gc Rdr RTm/v	**ETERNITY** ex Ginnheim-71 **Solidarity Shipping Co. S.A.** Piraeus Greece	**9 718** 6 753 14 275	GL	**1955** Flensburger Schiffsbau-Ges. —Flensburg (554) 157,51 19,41 9,018 144,02 19,31 12,02 P 28,7 B 8,0 F 1,6 2 dks, pt 3rd dk RW	**M General Cargo** 6 Ho 14,0 16,3 17,5 17,5 17,5 16,6 ER G.19 403 B.18 004 6 Ha (stl) (each 11,2 × 8,0) ER 12W Der 12(3-5)	Oil 2SA 8Cy. 680 × 1200 3 133kW (4 200bhp) Borsig A.G. Berlin Gen 2 × 270kW 1 × 155kW 1 × 75kW 220V d.c. Fuel 1 260,0t (hvf) 13,5kn
5243607 DAGY Df Esd Gc Rdr	**ETHA RICKMERS** ex Etha-75 ex Munchen-70 **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. Hamburg Federal Republic of Germany	**9 186** 5 317 13 344 **12 669** 7 618 16 444	GL	**1958** A.G. "Weser"—Bmn 166,58 22,28 8,624/9,697 152,00 21,95 10,11 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 12P 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.26 019 B.23 229 In.347 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Frd. Krupp A.G. Essen Gen 4 × 216kW 400V 50Hz a.c. Fuel (hvf) 18kn
6828155 DUCM Gc Rdr RT	**ETHEL** ex Hokuryo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**886** 526 1 787	(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (460) 68,13 10,62 4,801 63,02 10,60 5,41 P 14,7 F 9,5 1 dk RW	**M General Cargo** 1 Ho ER G.2 031 B.1 769 2 Ha (stl) (16,5 16,2 × 6,5) ER Der 2(10)	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu Gen 2 × 64kW 445V a.c. Fuel 86,5t-5,0pd 11kn
6608397 GSQH 308116 Esd Gc Rdr	**ETHEL EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 919 2 643	**✠100A1** SS 7/75 **✠LMC** EL Q $1\frac{7}{16}$"SQ	**1966**-4 Clelands SB. Co. Ltd.—Wallsend (287) 85,10 12,50 5,100 79,86 12,43 6,20 P 19,2 F 6,4 1 dk RW rf 102 NS 4BH WB803t	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 222 × 292 1 119kW (1 500bhp) ✠ NE 7/75 Mirrlees Blackstone Ltd. Stamford Gen 2 × 100kW 1 × 25kW 220V d.c. 11kn
7372828 A8QG 5184 Df Esd Gc Pfd Rdr RT	**ETHNIC** **Moonlight Shipping Co. S.A.** Monrovia Liberia	**125 947** 105 348 274 629	AB	**1975** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2401) 336,96(BB) 20,981 320,00 54,49 26,98 1 dk	**S Tanker** 22 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok 16kn

7639927 SXRV Df Esd Gc Pfd Rdr RT	**ETHNOS** **Standard Bulk Marine Corp.** Piraeus Greece	**16 726** 10 610 29 039	**✠100A1** Strengthened for heavy cargoes Nos. 1 & 4 holds may be empty **✠LMC** **UMS** EL G 577,5/68,0U2	**1977**-10 Hakodate Dock Co. Ltd.—Hak (660) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 20,8 24,0 24,0 24,0 19,9 ER G.37 844 B.33 098 6 Ha (stl) (8,2 15,0 19,2 15,2 19,2 15,2 × 9,6) ER Cr 2(25-30) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 271,0t (d.o.) 1 975,0t (hvf)	Sulzer Aio 15kn
6824862 JG2562 103961 Rdr RT	**ETHYLENE DAYSPRING** **Mitsui Leasing & Development Co. Ltd.** Daiichi Tanker K.K. Tokyo Japan	**885** 380 1 632		**1969** Kyokuyo Zosen Tekko K.K. —Shimonoseki (183) 63,99 10,83 4,598 57,99 10,80 5,29 1 dk	**M Liquefied Gas Carrier** 2 Ta membrane ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 180kW 445V a.c. Fuel 68,0t-6,5pd	Kob 12kn
6824874 JG2558 103952 Rdr RT	**ETHYLENE DAYSTAR** **Daiichi Tanker K.K.** Tokyo Japan	**605** 245 756		**1968** Asahi Zosen Tekko—Wakamatsu 55,10 9,83 3,506 49,94 9,81 4,81 1 dk	**M Liquefied Gas Carrier** 2 Ta membrane ER L.785	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 440V a.c. Fuel 43,5t-4,0pd	Kob 11kn
6522012 JG2249 98333 Gc	**ETHYLENE MARU No. 1** **Honmi Kaiun K.K.** Nagoya, Aichi Pref. Japan	**197** 120 341		**1965** Ishikawajima Ship & Chemical Co. —Tok (338) 34,17 6,63 2,515 6,61 2,90 1 dk	**M Liquefied Gas Carrier** 1 Ta 1 cyl horizontal ER L.280	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Hanshin Nainenki Kogyo Gen 1 × 28kW 225V a.c.	Kob 8kn
7429449 JG3523 117752 Gc RT	**ETHYLENE SUNRISE** **Shokuyu Tanker K.K.** Tokyo Japan	**2 409** 1 391 2 099		**1975** Ichikawa Zosensho—Ise (1326) 14,03 4,223 82,00 14,00 6,81 RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kob
7000059 JG2835 108777 Df Esd Rdr RT	**ETHYLENE UKISHIMA** **Mitsui Leasing & Development Co. Ltd.** Daiichi Tanker K.K. Tokyo Japan	**791** 416 463		**1970** Ishikawajima Ship & Chemical Co. —Tok (384) 58,43 10,04 3,277 52,99 10,01 4,40 1 dk	**M Tanker** Chemical Ref 2 Ta ER	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 450V a.c. Fuel 289,5t-4,0pd	Kob 12kn
7009172 JG2842 108801 Rdr RT	**ETHYLENE UNAKAMI** **Daiichi Tanker K.K.** Tokyo Japan	**790** 422 456		**1970** Ishikawajima Ship & Chemical Co. —Tok (385) 58,43 10,04 3,302 52,99 10,01 4,40 1 dk	**M Liquefied Gas Carrier** Ref. 2 Ta ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Fuel 30,0t-3,5pd	Kob 11kn
7121762 WX9240 508462 Esd Rdr RTm	**ETIENNETTE BOLLINGER** **B. & B. Marine Construction Corp.** Houma, La United States of America	**147** 100 —		**1967** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (58) 24,39 7,42 21,49 7,37 3,43 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 30kW 220V 60Hz a.c.	Peoria
7208699 EAFT 823 Df Esd Gc Rdr RTv	**ETILICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 900	**✠100A1** SS 5/77 chemical tanker Type A cargoes in association with an approved list of chemical cargoes SG 1.8 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1973**-1 Ast. de T. Ruiz de Velasco—Bbo (119) 77,32 12,22 4,763 70,26 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 102 conv Oil Chemical Tanker 74 6BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Hijos de J. Barreras S.A. 2 AuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 152kW 1 × 76kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-5,5pd	Deut Vgo 12kn
7435644 Df Esd Rdr RT	**ETIM OTONG DE ABASUBONG** **Abasubong Fisheries & Sea Products Ltd.** Lagos Nigeria	**80** 39 72	LR class withdrawn 24/2/78	**1976**-8 Ast. Luzuriaga S.A.—Pjs (204) 20,48 6,08 2,601 17,89 6,00 3,10 1 dk rf 940 BK 102	**M Fishing** Side-Trawler Ref 1 Ho 7,0 1 Ha (1,9 × 1,7) Der 1	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 321kW (430bhp) International Diesel S.A. Gen 2 × 40kW 220V 50Hz a.c. Fuel 2,5t	Baudouin Zumaya
7431014 YBDO	**ETNA** ex Gomuru-74 **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**582** — —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW 230V d.c.	Magdeburg
5109227 LNHN Rdr	**ETNE** **Hardanger Sunnhordlandske D/S** Bergen Norway	**265** 98 —	(NV)	**1962** Skaalurens Skibsbyggeri—Rosendal (199/13) 42,42 8,51 2,756 39,53 8,49 3,38 1 dk len 72	**M Ferry/General Cargo** 100P 1 Ho 17,3 ER 1 Ha ER Cr 1(4)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Fuel 21,5t (d.o.)-2,0pd	Ru 10,5kn
5221788 SV4823 6770 Df Esd Rdr RTm/h	**ETOLOS** ex Amigo Clipper-78 ex Vibeke Lonborg-75 ex Margaretha Smits-73 **Etoliki Shipping Co. S.A.** Piraeus Greece	**499** 263 1 118	**✠100A1** SS 4/75 **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1961**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (336) 72,67 10,37 3,823 65,23 10,14 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD 1 Ho 43,2 ER G.2 225 B.2 027 2 Ha (each 11,4 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nurnberg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 127,0t (d.o.)-4,0pd	Aug 11kn
6808428 JG2477 103462 Df Esd Gc Rdr RT	**ETOMO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 442** 1 219 3 581	NK	**1968** Nipponkai Jukogyo—Toyama (137) 86,04 15,04 5,716 81,13 15,02 8,01 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER 4 Ha (9,9 × 8,3) (11,2 11,2 × 2,6) (18,9 × 8,3) ER	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Gen 1 × 80kW 1 × 60kW 445V a.c. Fuel 102,5t-7,0pd	Kob 12kn

5109253	**ETRA PRIMA** ex Etra-56 **Societe Moderne de Peche (S.M.P.)** Cotonou Benin	**105** 67 —		**1939** Elio Gaetani—Civitanova Marche 25,89 6,66 2,750	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 215 × 360 Deutsche Werke A.G. Kiel
7504031 GVUQ 377527 Df Esd Gc Pfd Rdr RT	**ETREMA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 656** 12 962 30 990	**✠100A1** oil tanker (c.c.) **✠LMC** **UMS** EL I† 605,0/78,0U2	**1978**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1119) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock 2 AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 680kW 1 × 600kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
5419880 4XMJ MS158 Df Esd Gc Rdr RTm/h/v	**ETROG** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	**✠100A1** SS 4/74 DTsf & tunnel side tanks—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 2"U2	**1964**-4 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14420) 159,19 17,81 6,681/7,913 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 through hydraulic couplings & sr gearing 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 711,0t (hvf) 17,5kn
7212896 JI2685 111789 Rdr RT	**ETSUSA MARU** ex Shizuki Maru **Kansai Kisen K.K.** Ryotsu, Niigata Pref. Japan	**2 072** 928 653		**1972** Shikoku Dock Co.—Takamatsu (756) 82,61 15,42 3,499 78,01 15,40 5,31 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 550P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc shafts 3 581kW (4 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 350kW 445V a.c. Fuel 74,0t-15,5pd 17kn
7302172 JHWM 111856 Df Esd Gc Pfd Rdr RT	**ETSUSUI MARU** **Koyo Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**2 939** 1 712 3 294	NK	**1973** Tokushima Zosen Sangyo—Tokushima (350) 93,78 15,04 5,995 86,01 15,02 7,22 P 19,9 F 10,1 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.3 196	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Fuel 287,5t-10,5pd 13kn
6824197 7KKT 98406 Df Esd Gc Pfd Rdr RT	**ETSUZAN MARU** **Niigata Prefecture** Niigata, Niigata Pref. Japan	**404** 169 —		**1968** Niigata Eng. Co. Ltd.—Niigata (755) 47,96 8,11 3,175 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7335349 JI2332 102090 Rdr	**ETSUZAN MARU No. 1** **Yamane Kaiun K.K.** Tokyo Japan	**483** 269 920		**1968** Higaki Zosen—Imabari 54,16 8,72 3,798 49,08 8,69 4,40 1 dk	**M Tanker** Chemical 4 Ta ER L.1 180	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW a.c. Fuel 41,5t-3,5pd 10,75kn
7335612 JL3559 108590 Rdr	**ETSUZAN MARU No. 2** **Setsuyo Kisen K.K.** Imabari, Ehime Pref. Japan	**554** 304 1 318		**1970** Higaki Zosen—Imabari 56,06 9,43 4,293 9,40 4,58 1 dk	**M Tanker** Chemical 6 Ta ER L.756	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 36kW 225V a.c. Fuel 36,5t-4,0pd 10,5kn
7335650 JL3692 109245 Rdr	**ETSUZAN MARU No. 3** **Maruko Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**693** 399 1 634		**1970** Higaki Zosen—Imabari 64,90 10,04 4,090 59,01 10,01 5,01 1 dk	**M Tanker** Chemical 8 Ta ER L.1 799	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 36kW 225V a.c. 11,25kn
7371537 JG3386 116317 Rdr RT	**ETSUZAN MARU No. 6** **Yamane Kaiun K.K.** Tokyo Japan	**494** 253 1 195		**1974** Daiko Dkyd Co. Ltd.—Osa (82) 9,73 3,988 52,02 9,71 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7368956 IBNJ 18312 Esd Gc Pfd Rdr RTm/h/v	**ETTORE** ex Joarctic-78 **Esercizio Cisterne S.p.A.** Cagliari Italy	**4 543** 2 682 7 284	RI (Class cont.) NV	**1974** Ankerlokken Verft Glommen A/S—Fks (185) 107,93 17,25 8,078 101,99 17,20 10,01 1 dk	**M Tanker** Oil Asphalt Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 950 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 701,0t (hvf)-19,5pd 14kn
7391941 GUYQ 366048 Df Esd Gc Rdr RT	**ETTRICK** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 591** 1 149 3 206	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1976**-2 Clelands SB. Co. Ltd.—Wallsend (333) 91,24 13,34 5,144 85,43 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1017T	**M General Cargo** 1 Ho ER G.3 967 B.3 650 2 Ha (stl) (each 22,7 × 8,6) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 828kW (2 450bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 70kW 415V 50Hz a.c. 12,5kn
5209156 GHQE 186919 Df Esd Gc Rdr RTm/v	**EUCADIA** ex Linkmoor-68 **Anchor Line Ltd.** Anchor Line Ship Management Ltd. Glasgow United Kingdom	T.Mk **5 835** 3 081 10 734 **8 155** 4 554 11 918	**✠100A1** SS 6/75 **✠LMC** **✠Lloyd's RMC** EL c† 2$\frac{1}{8}$"SQ	**1961**-7 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (738) 141,20 18,47 8,370/8,954 132,87 18,45 11,82 F 12,8 2 dks rf 127 Coll BH to U dk 6 to 2nd dk WB2855t incl. Tunnel tanks 317t DTmf1230t	**M General Cargo** Ref 4 Ho 20,5 31,7 8,1DT 19,5 19,5 G.17 570 B.15 921 In.16 5 Ha (stl) (9,3 9,4 9,7 9,7 9,7 × 6,7) 11W Der 1(30) 4(10) 6(5) 4(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 103,5t (hvf) 15kn

7016852 ICCQ Df Esd Gc Pfd Rdr RTh/v	**EUCLIDE** ex Euclides-76 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**5 053** 2 310 3 248	BV RI	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (200) 107,02 17,40 6,092 98,00 17,35 9,40 P 7,1 RQD 11,9 B 6,4 F 14,7 1 dk	**M Liquefied Gas Carrier** 4 Ta (9% Ni.stl) membrane 4 spherical ER L.(gas) 4 000 HeCls. B	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Mantes Mts Gen 3 × 328kW 440V 60Hz a.c. Fuel 54,0t (d.o.) 467,5t (hvf)-21,0pd 15,5kn
5182621 SVOJ 4019 Df Esd Gc Rdr RTv	**EUDOCIA** ex Karnak-71 **Keanav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	— — 6 851	**✠100A1** SS 10/75 **✠LMC** EL x $1\frac{7}{8}$"SQ	**1948**-1 Harland & Wolff Ltd.—Belfast (1360) 111,56 15,91 7,951 105,34 15,85 9,89 B 27,5 F 9,8 2 dks R rf 76 Coll BH to U dk 5 to 2nd dk WB1174t incl. Tunnel tanks 132t	**M General Cargo** CSD 4 Ho 14,3 27,4 17,1 12,1 G.8 877 B.8 082 5 Ha (6,4 8,5 8,5 8,3 9,6 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 4SA 6Cy. 650 × 1400 1 999kW (2 680bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 914,5t (d.o.) 13kn
6718893 DEXF Df Esd Gc Rdr RT	**EUGEN SCHONHAAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (216) 63,23 10,65 4,801 59,42 10,62 6,79 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5109344 WD7677 262344 Df Gc Rdr RTm/v	**EUGENE F. MORAN** **Tug Eugene F. Moran Inc.** New York, NY United States of America	**219** 149 —	AB	**1951** Jakobson Shpyd. Inc.—Oyster Bay (336) 32,31 8,31 3,922 30,56 8,26 4,27 1 dk rf 76 BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor General Motors Corp. Clv Gen 1 × 40kW 1 × 35kW 125V d.c. Fuel 122,0t (d.o.)
5109368 WA4812 206147 Df Gc Rdr RT	**EUGENE J. BUFFINGTON** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 546** 5 857 12 406	AB	**1909** American S.B. Co.—Lorain (366) 183,22 17,73 6,458 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 606 994 & 1653 × 1067 1 402kW (1 880ihp) American S.B. Co. Lorain Fuel 286,5t (c) 10kn
7124635 HO-9376 7062-PEXT Esd Gc Rdr RT	**EUGENE McDERMOTT II** **Geophysical Services Inc.** Panama Panama	**912** 228 —	**✠100A1** SS 6/76 exploration vessel **✠LMC** EL L $1\frac{5}{16}$"U2	**1972**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (67) 52,20 12,04 3,639 46,21 11,59 4,27 B & F 30,8 1 dk rf nil 4BH WB273t in DTsf&a	**TM Research** Geophysical Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 200kW 415V 50Hz a.c. 12kn
5109382 WA4813 229306 Df Gc Rdr RT	**EUGENE P. THOMAS** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 878** 6 150 13 828	AB	**1930** Great Lakes Eng. Works—River Rouge (274) 184,06 18,55 6,614 179,38 18,29 9,76 1 dk R	**M Bulk Carrier** 3 Ho ER G.12 266 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 8Cy. 345 × 420 1 679kW (2 250bhp) NE 63 Nordberg Mfg Co. Milwaukee 10kn
5109423 WA4815 214747 Df Gc Rdr RT	**EUGENE W. PARGNY** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 363** 6 659 13 920	**✠100A1** Lake SS 6/76 Great Lakes service **✠LMC** EL (ft)	**1917**-4 American S.B. Co.—Lorain (719) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R rf 76 3BH WB9312t	**M Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	Oil 2SA 8Cy. 545 × 700 sr geared 2 663kW (3 570bhp) ✠ NE 5/51 Lima-Hamilton Corp. Hamilton 2 WTAuxB 1,04N/mm² (150lbf/in²) ✠ NAuxB 5/51 1,04N/mm² (150lbf/in²) Fuel 203,0t 11,5kn
5030256 SWJZ 3923 Df Esd Gc Rdr RTm/h/v	**EUGENIA K.** ex Attis-70 **Caliatis Shipping Co. S.A.** Piraeus Greece	**2 977** 1 590 3 891	BV	**1955** A. Vuijk & Zonen—Capelle (734) 98,30 14,30 6,268 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER G.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 738kW (2 330bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel (hvf) 14kn
5046140 SZSJ 3130 Df Esd Gc Rdr RTm/v	**EUGENIA M.** ex Blanchland-68 **Astro Acorde Cia. Naviera S.A.** Piraeus Greece	**8 999** 4 986 13 645	**✠100A1** SS 9/75 strengthened for heavy cargoes DTm—edible oil **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1961**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1303) 145,88 18,98 9,284 137,24 18,90 12,20 P 32,4 F 11,3 2 dks rf 51 DK fwd 7BH to U dk 2 to 2nd dk WB3184t incl. DTm1194t	**M General Cargo** CSD 5 Ho 19,2 19,8 10,4 7,6DT 20,1 18,4 ER G.18 545 B.17 277 5 Ha (stl) (9,6 × 7,3) (10,6 11,4 10,6 10,6 × 8,2) ER 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 264kW 440V 60Hz a.c. Fuel 1 371,5t (d.o.) 15kn
6727832 WX7835 506330 Gc Rdr RT	**EUGENIA MORAN** **Towboat Betty Moran Corp.** Bath, Me United States of America	**281** 191 —	AB	**1967** Jakobson Shpyd. Inc.—Oyster Bay (430) 4,741 31,04 8,54 5,21 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. reverse reduction geared General Motors Corp. Clv Gen 1 × 60kW 1 × 40kW Fuel 175,0t
5365106 H3FB Df Esd Gc Rdr RT	**EUGENIA II** ex Dana-74 ex Noto-74 ex Torino-69 **Navegacion Maju S.A.** Panama Panama	**25 717** 16 152 45 112	AB (NV)	**1962** Eriksbergs M/V A/B—Got (539) 214,84 29,01 11,646 202,70 28,96 14,94 1 dk	**M Tanker** 30 Ta ER G.54 968 HeCls. BC	Oil 2SA 12Cy. 748 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Got Fuel 3 683,0t-59,0pd 16,5kn
7714765 SVIM 6808 Df Esd Gc Pfd Rdr RTm/h/v	**EUGENIE C** **Agis Maritime Corp.** Piraeus Greece	**16 935** 10 508 27 427	AB	**1978** Oshima Zosen—Nag (033) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries, Ltd. Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 14kn

7044251 SOAK Df Esd Gc Rdr RT	**EUGENIE COTTON** **Polish Steamship Co.** Szczecin Poland	**3 810** 1 916 5 735	PR	**1971** Stocznia Gdanska—Gdk (B522/04) 108,95 15,83 6,849 102,01 15,04 8,69 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 168kW 400V a.c. Fuel 247,0t (hvf) 14kn
7213151 5ZOI 4179 Df Esd Gc Pfd Rdr RTv	**EUGENIE LIVANOS** **East Amazon Shipping Co. Ltd.** Monrovia Liberia	**129 259** 112 068 289 649	✠**100A1** oil tanker ✠**LMC** EL D* 4½"U3	**1972**-6 Odense Staalskibs. A/S—Lindo (L40) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 10BH WB39914t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.353 804 HeCls. B	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,85N/mm^2 (80kgf/cm^2) Spt 513°C 6,48N/mm^2 (66,1kgf/cm^2) hs1392,1 2 sg 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 1350kW 1 × 1200kW 450V 60Hz a.c. Fuel 10 221,5t (o.f.)-162,5pd 15,5kn
			LAID UP — SURVEYS OVERDUE 6/76			
5109461 SVRK 287 Df Esd Gc Rdr	**EUGENIE S. EMBIRICOS** ex Eugenie S. E.-59 **Los Santos Compania Naviera S.A.** Andros Greece	**6 102** 3 446 — **9 061** 5 205 13 320	✠**100A1** SS 5/76 Str. nav. ice ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1957**-4 Howaldtswerke Ham. A.G.—Ham (913) 149,36 19,23 7,989/9,145 137,47 19,16 11,87 P 8,6 F 11,9 1 dk & S dk rf nil 7BH WB3180t incl. Tunnel tanks 3271t DTsm958t	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Howaldtswerke Ham. A.G. Ham 2 AuxB 0,49N/mm^2 (71lbf/in^2)
7021340 5LZO 3586 Df Esd Gc Rdr RT	**EUGENIE S. NIARCHOS** **Bethel Shipping Co.** Monrovia Liberia	**96 775** 84 312 215 757	AB	**1970** Kockums M/V A/B—Mmo (524) 316,09 48,82 19,019 304,78 48,77 24,52 F 23,2 1 dk rf nil	**S Tanker** 16 Ta ER L.259 432	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Kockums M/V A/B Mmo Gen 2 × 900kW Fuel 10 743,5t (o.f.)-159,5pd 16kn
6502024 ICVV 1995 Df Esd Gc Rdr RT	**EUGENIO C.** **Costa Armatori S.p.A.** Napoli Italy	**30 567** 17 772 7 935	✠**100A1** CS 10/74 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ut $3\frac{1}{8}$"SQ RI (AB)	**1966**-8 C.R.D. Adriatico—Monfalcone (1884) 217,46(BB) 29,39 8,637 188,42 29,32 14,71 B & F 187,2 2 dks,3rd & 4th dks clear of mchy. spaces rf nil Coll BH to U dk 12 to 2nd dk WB3813t incl. DTsf679t	**TS Passenger/General Cargo** Ref 1636P pt higher tensile steel 2 Ho In.835	4 S Turb dr geared to 2 sc. shafts 41 030kW (55 000shp) De Laval C.R.D. Adriatico Tri 3 WTB 6,31N/mm^2 (915lbf/in^2) Spt 480,0°C 6,14N/mm^2 (889lbf/in^2) hs4501,9 sg 1,04N/mm^2 (150lbf/in^2) Gen 4 × 1700kW 1 × 550kW 440/127V 60Hz a.c. 27kn
7384132 SQEW Df Esd Gc Pfd Rdr RT	**EUGENIUSZ KWIATKOWSKI** **Polish Ocean Lines** Gdynia Poland	T.Mk **6 957** 3 635 9 512 **10 129** 5 605 11 812	PR	**1975** Stocznia Gdanska—Gdk (B438/06) 160,92(BB) 22,99 —/9,697 149,99 22,89 13,29 3 dks	**M General Cargo** 12P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 C.Ho 148/20' C.Dk 20/20' 7 Ha (stl) (8,9 × 6,7) (12,9 19,4p&s 12,9p&s × 6,7) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7319333 EDUM Df Esd Gc Rdr RTm/h/v	**EULALIA DEL MAR** **Lineas Asmar S.A.** Bilbao Spain	**65 113** 50 472 117 799	BV	**1974** Empresa National "Bazan"—El Ferrol (151) 263,99 16,688 249,99 39,98 22,48 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta each 21,0 ER G.146 282 B.131 461 L.139 711 9 Ha (each 13,1 × 19,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Manises Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
5305326 6KSP BM21 332 Df Esd Gc Rdr RT	**EUN HA** ex Saigon Maru-66 ex Norindles-57 ex Sheet Bend-47 **Tai Young Shipping Co. Ltd.** Busan South Korea	**3 881** 2 177 6 142	KR (AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont (343) 103,03 15,27 7,144 97,95 15,24 8,84 P 27,5 F 11,3 2 dks	**M General Cargo** 4 Ho 13,1 24,0 20,5 8,7 ER G.7 641 B.6 967 4 Ha (6,1 12,2 12,2 × 6,1) ER (4,1 × 2,4) 12W Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Fuel 552,5t 10kn
7417721 6KOK BF43168 Df Esd Gc Rdr RT	**EUN HA No. 7** ex Kong Yang No. 77 **Sam Won Fisheries Co. Ltd.** Inchon South Korea	**434** 230 —	KR	**1974** Dae Dong S.B. Co.—Bus *49,69* 8,64 49,00 8,62 3,99 1 dk	**M Fishing** 3 Ha (1,3 × 1,0) (1,8 × 1,8) (1,0 × 1,0)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo 12,5kn
6715504 6KLS BF43167 Df Esd Gc Pfd Rdr	**EUN HA No. 9** ex Kong Yang No. 57 ex Koho Maru No. 12 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**302** 142 —	KR	**1967** Miho Zosensho—Shimizu (622) 47,99 7,83 42,50 7,78 3,56 P 23,5 F 7,7 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,0 1,0 × 1,2) (1,2 × 1,5) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 400 612kW (820bhp) Akasaka Tekkosho Yaizu 10,5kn
7507514 6MJZ IM1689	**EUN SUNG** **Dong Ho Shipping Corp. Ltd.** Inchon South Korea	**100** 57 —	KR	**1973** Heung Hae Development Co. Ltd. —Inchon 6,02 21,01 6,00 3,00 1 dk	**M Tug**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria 12,5kn
7220570 HMIZ BM10 490	**EUN YANG** **Tai Young Shipping Co. Ltd.** Busan South Korea	**833** 402 1 200	KR	**1943** Korea Sb. & Eng. Corp.—Pusan *55,36* 10,04 54,59 10,01 5,67 1 dk	**M General Cargo**	Oil 2SA 12Cy. 206 × 254 671kW (900bhp) General Motors Corp. Clv 10kn
7200283 WX7281 505199 Rdr RT	**EUNICE B** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**142** 96 —		**1966** Sea Hoss Marine Ways Inc. —Freeport, Tx ... ... 25,79 7,40 3,43 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 12Cy. 680kW (912bhp) General Motors Corp. Fuel (d.o.)

6820127 JLII 102115 Df Esd Gc Pfd Rdr RT	**EUPHRATES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 701** 4 702 10 901	 NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob (985) 136,43(BB) 20,22 8,205 126,02 20,20 11,21 P 28,7 F 9,2 2 dks. pt 3rd dk	**M General Cargo** 4 Ho ER G.16 251 B.14 658 4 Ha (stl) (7,5 × 6,1) (17,8 26,2 11,2 × 7,7) ER Der 1(120) 10(15) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Fuel 791,5t-23,5pd	Sulz Kc 15k
5385950 ODMU B2723 Df Esd Gc Rdr RTm	**EURABIA** ex Wandsbek-71 **Eurabia International Ltd.** Beirut Lebanon	**2 468** 1 242 4 743 **3 954** 2 579 5 800	 GL	**1958** Orenstein Koppel & Luebecker —Luebeck (527) 111,36 14,86 6,138/6,916 102,93 14,81 9,00 B 20,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.7 983 B.7 236 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,4) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel 508,0t (d.o.)	Au 13,5
5270973 ODPF B.2764 Df Esd Gc Rdr RTm/h/v	**EURABIA MOON** ex Parthenon-74 **Eurabia International Ltd.** Beirut Lebanon	T.Mk **2 555** 1 307 3 786 **3 836** 2 103 4 783	**✠100A1** CS 8/77 **✠LMC** EL (v) 2"SQ	**1960**-12 C. v.d. Giessen—Krimpen 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 2 dks. 3rd dk in No. 1 hold RW rf 102 len 67 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 397 B.6 014 In.3 156 3 Ha (stl) (7,2 × 3,6) (15,8 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel 651,5t (hvf)	Henge 15,75
5065055 ODOV B4013 Df Esd Gc Rdr	**EURABIA OCEAN** ex Aris Carrier-76 ex Carronbank-74 **Eurabia International Ltd.** Beirut Lebanon	T.Mk **6 326** 3 628 10 442 **8 620** 5 099 12 035	**✠100A1** SS 6/78 DTa—palm oil or oil FP above 65,5°C. **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1957**-9 Harland & Wolff Ltd.—Belfast (1550) 147,30 19,13 7,976/8,687 137,47 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2988t incl. DTa1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 8,5DT 8,5DT G.18 944 B.17 239 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf)	Belfa 15
5329231 ODOP B2752 Df Esd Gc Pfd Rdr RTm/h/v	**EURABIA SKY** ex Sinon-74 **Eurabia International Ltd.** Beirut Lebanon	T.Mk **2 562** 1 303 3 857 **3 840** 2 105 4 870	**✠100A1** CS 6/76 **✠LMC** EL (w) 2"SQ	**1961**-7 Amsterdamsche D.D. Maats.—Ams (106) 119,51 15,02 5,684/6,414 110,70 14,94 8,08 F 12,2 2 dks. 3rd dk in No. 1 hold RW rf 102 len 66 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER G.5 425 B.5 078 In.330 3 Ha (stl) (7,2 × 3,6) (12,4 12,4 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel (hvf)	Henge 16
5208281 ODOC B2746 Df Esd Gc Pfd Rdr RT	**EURABIA STAR** ex Reinbek-73 ex Rancher-71 ex Reinbek-68 ex Lillevann-65 ex Insco Lillevann-60 Launched as Lillevann **Eurabia International Ltd.** Beirut Lebanon	**2 432** 1 192 4 439	 GL	**1957** Orenstein Koppel & Luebecker —Luebeck (523) 112,81 14,84 6,204/7,360 102,93 14,81 9,15 1 dk & S dk RW	**M General Cargo** OSD 5 Ho G.8 056 B.7 252 5 Ha (9,1 9,1 8,3 7,7 7,7 × 6,2) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Fuel 405,5t	A 13,5
5336521 ODCZ B4024 Df Esd Gc Pfd Rdr RT	**EURABIA WAVE** ex Sperber-75 ex Abelone Vendila-62 **Eurabia International Ltd.** Beirut Lebanon	**2 801** 1 423 4 052	DSRK GL ✠Classed LR until 12/63	**1954**-6 Helsingor Skibs. & Msk.—Helsingor (317) 101,22 14,25 6,039 95,64 14,20 7,95 P 8,0 RQD 28,1 B 37,5 F 11,9 2 dks RW rf 76	**M General Cargo** CSD Ice strengthened 4 Ho 16,7 16,7 ER 15,3 13,2 G.5 620 B.5 130 1 Ha (stl) (9,5 × 5,4) 3 Ha (w) (10,9 × 6,7) ER (9,6 9,6 × 6,7) 8W Der 1(12) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 238kW (3 000bhp) Helsingor Skibs. & Msk. Gen 3 × 80kW 220V d.c. Fuel 430,0t (hvf)	B& Helsing 13
5161421 ODCY B4023 Df Esd Gc Pfd Rdr RTm/h/v	**EURABIA WIND** ex Kap Arkona-75 ex Ingrid Gorthon-66 **Eurabia International Ltd.** Beirut Lebanon	T.Mk **1 900** 914 3 505	DSRK GL ✠Classed LR until 2/67	**1952**-2 Kockums M/V A/B—Mmo (339) 98,13 13,75 5,881 91,45 13,72 8,51 F 8,9 2 dks RW	**M General Cargo** 2P Ice strengthened 2 Ho 34,3comb. ER 28,5comb. G.6 353 B.5 857 6 Ha (7,4 8,0 8,0 × 6,4) ER (8,0 8,0 × 6,4) (2,4 × 4,1) 11W Der 1(20) 1(12) 2(5) 10(3)	Oil 2SA 9Cy. 520 × 900 1 902kW (2 550bhp) Kockums M/V A/B Gen 3 × 88kW 220V d.c. Fuel 563,0t (hvf)	MA Mr 14
7425065 7KYO 117393 Df Esd Gc Pfd Rdr RT	**EURASIA** **Shoei Kisen K.K.** Imabari, Japan Ehime Pref.	**6 530** 4 502 11 597	 NK	**1974** Imabari Zosen—Imabari (325) 123,35(BB) 20,55 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Gen 2 × 360kW 440V a.c. Fuel 759,0t-21,0pd	K 13
7232767 HO-3509 7582-PEXT Df Esd Rdr RT	**EURASIA** ex Polarfrakt-78 **Eurasia & Overseas Transport Corp.** Panama Panama	T.Mk **297** 190 965	 NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand (23) 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)	M 11
6911720 SWAG 5579 Df Esd Gc Pfd Rdr RT	**EURCO FAITH** ex Glory Knight-76 ex Shusei Maru-73 **Mare Shipping Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**3 784** 2 604 6 173	**100A1** SS 1/76 **LMC** EL U $1\frac{13}{16}$"U2 (NK)	**1969**-3 Kanasashi Zosensho—Shimizu (880) 110,11 16,24 6,503 101,78 16,21 8,21 P 23,5 F 10,1 1 dk rf 152 5BH WB1328T incl. comb. btm & Side tanks in Nos. 2 & 3 holds 680T	**M General Cargo** 3 Ho ER G.9 076 B.8 441 3 Ha (stl) (12,6 × 7,1) (26,2 13,4 × 8,6) ER Der 1(20) 3(10)	Vee Oil 4SA 8Cy. 400 × 460 sr geared sc. shaft 2 626kW (3 520bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 128kW 445V 60Hz a.c. Fuel 584,0t-12,5pd	Pielst 12,25
6419198 SVEO 6272 Df Esd Gc Pfd Rdr RT	**EURCO FERRY** ex Lone Star-77 ex Matsue Maru **Rena Shipping Co. Ltd.** Eurolines Contracting Co. S.A. Piraeus Greece	**8 100** 5 070 13 358	 NK	**1964** Namura SB. Co. Ltd.—Osa (345) 140,01 20,25 8,306 130,00 20,20 11,00 P 26,6 F 9,5 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 17,1 26,4 26,5 26,5 ER G.17 103 B.16 543 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 2(20) 4(15) 14(15) 2(2,5)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) Mitsubishi Hvy Ind. Gen 2 × 168kW 445V 60Hz a.c. Fuel 768,0t (hvf)-19,5pd	M 13,5

5363249 SVCG 4736 Df Esd Gc Rdr RT	**EURCO LINK** ex European Link-76 ex Vaccares-72 ex Tohoro-66 **Eurolines Shipping Co. S.A.** Eurolines Contracting Co. S.A. Piraeus Greece	**4 743** 2 273 7 452		BV	**1953** Werf De Noord—Alb (632) 131,98 18,04 7,240 121,93 17,99 10,90 B 24,7 F 27,5 1 dk & S dk	**M General Cargo** OSD Ref G.13 286 B.12 135 In.233 5 Ha (8,9 10,5 10,5 8,9 7,4 × 7,0) Der 1(53) 1(20) 2(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) E made— fitted53 Sulzer N.V. Werkspoor Ams Gen 2 × 210kW 1 × 110kW 220V d.c. Fuel 1 043,5t 14,5kn
7002904 SWYR Df Esd Gc Rdr RT	**EURCO STRENGTH** ex Tsen Hsing-77 **Minos Shipping Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**4 025** 2 593 6 408	**100A1** **LMC**	SS 2/77 EL U $1\frac{13}{16}$"U2 (NK)	**1969** Hayashikane Zosen—Nag (707) 110,95 16,69 6,643 101,91 16,60 8,11 P 22,3 F 11,9 1 dk rf 102 6BH WB1180T incl. DTf260T	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki Seizosho Kob AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 152kW 445V 60Hz a.c. Fuel 639,0t-14,0pd 13kn
7613301 Esd Gc RT	**EUREKA** **International Marine Services Inc.** Panama Panama	**294** 200 —			**1961** Weaver Shipyard—Orange (S156) 10,98 2,693 47,53 3,20 F 16,5 1 dk len 66	**TM Research** Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) NE 66 Caterpillar Tractor Co. Fuel 54,0t (d.o.)
7375650 S6DP 375805 Df Esd Gc Pfd Rdr RT	**EURO PRIDE** **Plover Marine Corp.** Singapore Singapore	**44 061** 34 506 87 050		NK	**1975** Sanoyasu Dockyd Co. Ltd. —Mizushima (1004) 234,98(BB) 38,05 13,755 234,02 38,00 18,19 1 dk	**M Tanker** Mchy.aft In.111 474	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15,5kn
7203675 S6GQ 376023 Df Esd Gc Rdr RTm/h/v	**EURO PRINCESS** ex Pegasus-76 **Princeland Maritime Corp.** Singapore Singapore	**15 886** 9 501 26 299		GL	**1972** Verolme Schpsw.—Heusden (834) 175,50(BB) 22,84 10,249 167,01 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,3 15,3 15,3 15,3 15,3 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 565kW 440V 60Hz a.c. Fuel (hvf) 15,75kn
7375662 S6FJ 375947 Df Esd Gc Rdr RT	**EURO PRIORITY** **Plover Marine Corp.** Singapore Singapore	**44 061** 34 506 87 066		NK	**1976** Sanoyasu Dockyd Co. Ltd. —Mizushima (1005) 245,50 38,05 13,701 233,99 38,02 18,22 F 17,1 1 dk	**M Tanker** Mchy.aft L.111 474	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15,5kn
7391850 A8XN 5374 Df Esd Gc Pfd Rdr RT	**EUROASIA CONCORDE** **Continental Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 191** 10 796 27 814		AB	**1975** Hayashikane Zosen—Smk (1187) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 1 dk rf nil	**M Bulk Carrier** G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 13,9) ER Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,75kn
7633466 DGPK 12392 Df Esd Gc Rdr RT	**EUROBRIDGE LINK** ex Peter Knuppel-78 **Hans-Hermann Knuppel** Hamburg Federal Republic of Germany	**1 599** 1 100 3 850		GL	**1977** J. J. Sietas Schiffsw.—Ham (822) 98,74 16,06 5,741 91,06 16,01 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 520 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel 14kn
7300710 SXAM 5831 Df Esd Gc Pfd Rdr RT	**EUROCARRIER** ex Tokusho Maru-76 **Vitello Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**16 095** 12 588 22 277	**100A1** **LMC**	SS 8/78 EL Ft $2\frac{5}{8}$"U2 NK	**1973** Shin Yamamoto Zosen—Kochi (157) 153,24(BB) 23,65 10,523 142,02 23,60 15,19 B & F 118,9 1 dk 6 pt dks in No. 1 hold rf nil NS 5BH WB4233T incl. topside tank in No. 2 hold 492T	**M Vehicles Carrier** Ro/Ro car loading ramps 3 Ho 29,8 47,5 54,8 ER G.37 482 B.35 611 7 Ha (stl) (19,2 × 11,2) (16,0p&s 16,0p&s 19,2p&s × 7,6) ER Der 4(32)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Akasaka Tekkosho Yaizu AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 2 × 360kW 445V 60Hz a.c. Fuel 2 215,0t-30,0pd 13,75kn
5319822 SXAF 6193 Df Esd Gc Rdr RT	**EUROCHAMPION** ex Navi Champion-77 ex Sematan Maru-73 **Aeolian Sea Marine Inc.** Thenamaris Maritime Inc. Piraeus Greece	**9 516** 5 031 16 206	**100A1** **LMC**	SS 4/78 EL ft $2\frac{5}{16}$"SQ (NK)	**1962** Sanoyasu Dockyd Co. Ltd.—Osa (210) 152,00 20,55 8,783 144,00 20,50 11,79 P 31,7 F 14,4 1 dk RW rf 102 6BH	**M Bulk Carrier** 4 Ho ER G.17 227 4 Ha (10,2 22,3 22,3 10,3 × 7,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 869,5t 15kn
7302316 SWSY 5244 Df Esd Gc Rdr RT	**EUROCHEMIE** ex Sakaki Maru No. 12-74 **Martimaris Cuarto Maritime Corp.** Thenamaris Maritime Inc. Piraeus Greece	**1 969** 1 365 3 824	**100A1** oil tanker **LMC**	SS 3/78 EL P $1\frac{9}{16}$" (NK)	**1973**-2 Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (208) 92,87 (BB) 13,24 6,097 86,01 13,21 7,01 P 19,9 Trunk 49,1 F 15,6 1 dk RW rf 432 10BH WB283T incl. DTf62T	**M Tanker** 10 Ta ER L.4 801	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Takamatsu WTAuxB 0,98N/mm² (10kgf/cm²) hs90,0 Gen 2 × 128kW 445V 60Hz a.c. 13kn
6811023 SYRU 5782 Df Esd Pfd Rdr RTv	**EUROFINA** ex Moni Delmas-76 ex Moni-70 **Turfan Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**2 739** 1 482 3 992		BV	**1967** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5153) *107,33* 14,30 6,43 F 15,0 1 dk	**M Tanker** 21 Ta ER L.5 334 HeCls. C	Oil 2SA 6Cy. 520 × 960 3 133kW (4 200bhp) Borsig A.G. Berlin Gen 3 × 192kW 380V 40Hz a.c. Controllable pitch propeller Fuel 143,5t (hvf) 14kn
7105914 GOUS 341508 Df Esd Gc Pfd Rdr RTm/h/v	**EUROFREIGHTER** **Scarsdale Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**30 909** 21 666 28 433		AB	**1971** Rheinstahl Nordseewerke—Emd (420) 243,42(BB) 10,704 224,85 30,48 19,18 B 10,1 F 24,4 2 dks rf nil	**TGT Container Ship** Fixed-guides 8 Ho 14,0 28,5 28,5 28,5 28,5 13,3 27,5 12,8 TEU 1886 C.Ho 544/40' C.Dk 399/40' 36 Ha (stl) ER	2 Gas Turb reduction geared 43 716kW (58 600shp) Pratt & Whitney E. Hartford Gen 1 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 7 201,5t (d.o.) 26kn

6610912 SYRO 5561 Df Esd Gc Pfd Rdr RT	**EUROHUNTER** ex Quintessence-75 ex Yeiju Maru-70 **Cichus Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**3 821** 2 530 5 940	**100A1** **LMC** EL U 1$\frac{13}{16}$"U2 NK	**1966** Usuki Tekkosho—Saiki (1070) 109,81 16,03 6,598 101,91 16,01 8,11 P 22,6 F 11,6 1 dk RW rf 102 NS 4BH WB726T	**M General Cargo** 2 Ha (28,1 27,2 × 7,1) ER Der 1(80) 1(20) 2(15) 1(10)	Oil 4SA 8Cy. 470 × 820 2 462kW (3 300bhp) Ito Tekkosho Shimiz AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 128kW 445V 60Hz a.c. Fuel 489,5t 12,5k
7203338 SVSK 5492 Df Esd Gc Rdr RT	**EUROLEADER** ex Tacoma Maru-75 **Conon Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**18 885** 12 191 31 449	AB (NK)	**1972** Tsuneishi Zosen—Numakuma (249) 181,72 25,46 10,999 170,03 25,40 15,32 P 29,0 F 11,3 1 dk	**M Bulk Carrier** G.40 211 B.39 206 5 Ha (stl) (14,0 19,8 19,9 19,9 19,9 × 12,3) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Fuel 2 365,5t-39,5pd 14,75k
7033795 GOUR 341260 Df Esd Gc Pfd Rdr RTm/h/v	**EUROLINER** **Scarsdale Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**30 909** 21 666 28 433	AB	**1971** Rheinstahl Nordseewerke—Emd (419) 243,39(BB) 30,56 10,700 224,01 30,48 19,18 B 10,1 F 24,4 1 dk rf nil	**TGT Container Ship** Fixed-guides 8 Ho 14,0 28,5 28,5 28,5 28,5 13,3 27,4 12,8 TEU 1886 C.Ho 544/40' C.Dk 399/40' 36 Ha (stl) ER	2 Gas Turb reduction geared 43 716kW (58 600shp) Pratt & Whitney E. Hartfor Gen 1 × 1200kW 2 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 7 201,5t 26k
6509620 SWSI 4323 Df Esd Gc Pfd Rdr RT	**EUROLOGGER** ex Theoris-74 ex Koyo Maru-72 **Good Maris Corp. S.A.** Piraeus Greece	**6 547** 4 523 10 800	**100A1** SS 6/77 **LMC** EL (Y) bt 2$\frac{1}{16}$"SQ (NK)	**1965** Nipponkai Jukogyo—Toyama (116) 130,10 20,76 7,989 122,00 20,71 10,52 P 26,9 F 11,9 1 dk RW rf 102 NS 5BH WB2744t incl. Topside tank in No. 2 hold 752t	**M General Cargo** 3 Ho 25,9 31,0 31,0 ER G.14 448 B.13 611 3 Ha (20,4 22,8 22,8 × 9,4) ER 10W Der 10(15)	Oil 2SA 5Cy. 600 × 1050 3 357kW (4 500bhp) MA Kawasaki Dkyd Co. Ltd. Ko AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 130kW 445V 60Hz a.c. Fuel 825,0t 13k
5343677 SYPU 5432 Df Esd Gc Rdr	**EUROMASTER** ex Anna Developer-75 ex Felix-72 ex Sumaharu Maru-69 **Seismaris Maritime Corp.** Thenamaris Maritime Inc. Piraeus Greece	**9 544** 5 502 21 758	BV	**1961** Mitsubishi Hvy Ind. Reorg.—Kob (923) 174,02 22,86 9,170 162,01 22,81 12,30 1 dk RW	**M Ore Carrier** 3 Ho ER G.13 448 6 Ha (each 13,4 × 9,1) ER	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulz Mitsubishi Hvy Ind. Reorg. Ko Gen 2 × 280kW 445V a.c. Fuel 1 443,0t 13,5k
7206548 SZSE 5578 Df Esd Gc Pfd Rdr RT	**EUROMERCHANT** ex Kosei Maru-76 **Piton Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**4 480** 3 109 8 879	AB (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (703) 119,44 18,65 7,411 110,01 18,60 9,40 P 23,5 B 5,5 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 829 B.9 952 2 Ha (stl) (32,7 33,5 × 10,0) ER Der 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Ya Akasaka Tekkosho Gen 2 × 216kW 445V a.c. Fuel 926,5t-17,5pd 13k
7427582 IBAQ 727 Df Esd Gc Pfd Rdr RT	**EUROPA** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**27 839** 15 307 23 912	✠**100A1** container ship ✠**LMC** ✠**Lloyd's RMC** EL Lt 632,5/78,0U3 RI	**1978**-3 Italcantieri S.p.A.—Gen (4333) 208,16(BB) 30,56 10,391 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876T incl. DTf826T STs in Nos. 3, 4 & 5 holds 4596T UnDk tanks 993T	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.3 844 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) General Electr Cantieri Navali Riuniti Ge 2 WTB 7,55N/mm^2 (77kgf/cm^2) (Spt 513°C 6,38N/mm^2 (65kgf/cm^2)) hs4524,3 AuxB 0,98N/mm^2 (10kgf/cm^2) sg 0,92N/mm^2 (9,3kgf/cm^2) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 23k
5197664 DDQH Df Esd Gc Pfd Rdr RTh/v	**EUROPA** ex Kungsholm-65 **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**21 514** 11 484 4 268	✠**100A1** CS 9/75 Str. nav. ice ✠**LMC** EL It 2$\frac{5}{8}$"SQ	**1953**-10 N.V. Kon. Maats. "De Schelde"-—Fls (273) 182,89 23,50 8,021 161,55 23,42 14,91 B & F 157,9 4 dks RW Coll BH to U dk 8 to 2nd dk WB1744t incl. DTsf567t	**TM Passenger/General Cargo** Ref 785P 2 Ho 10,8 22,4 G.3 191 In.277 2 Ha (stl) (7,5 8,0 × 3,8) 4W Der 4(5)	2 Oil 2SA each 8Cy. 740 × 1600 13 503kW (18 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 AuxB 0,79N/mm^2 (114lbf/in^2) Gen 4 × 725kW 2 × 200kW 220V d.c Fuel 1 503,5t (hvf) 19k
5092424 Df Esd Gc Rdr RTm	**EUROPA** ex Valencia-76 ex Agua Marina-70 ex Donatella Parodi-68 **Spes Shipping Co. S.A.** Panama Panama	**8 716** 5 461 13 463	AB	**1957** Cant. del Tirreno—Gen (233) 147,30 19,13 9,173 135,95 19,09 11,89 F 10,7 2 dks RW rf 127	**M General Cargo** CSD 6 Ho 19,4 18,9 17,4 10,7 21,1 19,8 B.17 358 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,5 × 6,4) (10,7 8,4 × 8,0) Der 4(5)	Oil 2SA 6Cy. 740 × 1000 4 133kW (5 540bhp) B&W Cant. Nav. Riuniti Ge Gen 3 × 200kW 220V d.c. Controllable pitch propeller Fuel 938,0t (hvf)
6825464 OXMF Df Esd Rdr RTm	**EUROPA** **A/S Ejlibo, Alborg og Skalborg Entrepenorforretning** Hirtshals Denmark	**149** 70 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 3,175 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11k
6914813 IJAW 504 Esd Rdr RT	**EUROPA PRIMA** **Ciro Sconamiglio** Ancona Italy	**100** 38 —		**1968** Cant. Nav. Mario Morini—Anc (112) 28,40 6,86 21,49 6,41 3,38 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 233kW (313bhp) Atlas-Mak Masch. Ki
5109588 PDZX Rdr	**EUROPABANK** ex Europa-73 **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**161** — —		**1960** N.V. Schps. v/h H. H. Bodewes—Millingen (552) 28,86 8,39 2,579 25,94 8,01 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zwol Fuel 32,0t 11,5k

7350090 SHYD 11432 Df Esd Gc Pfd Rdr RT	**EUROPAFARJAN III** **Lion Ferry A/B** Varberg Sweden	**4 775** 2 153 1 321	✠100A1 Ice Class 3 ✠LMC EL X 2"U2	**1974**-9 Werft Nobiskrug—Rendsburg (683) 118.67(BB) 18,55 5,011 107,85 18,32 12,07 B 86,6 3 dks.U dk inside vehicle space-light cargoes only rf 483 NS 14BH to 2nd dk WB426T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 124bth 1076dk P Bow, side (p,s) & stern doors	4 Oil 4SA each 9Cy. 320 × 420 sr geared to 2 sc. shafts 9 418kW (12 624bhp) Atlas-Mak Masch. Kiel Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 20,75kn
6705080 DKPC Df Esd Gc Rdr RTm/h/v	**EUROPAFARJAN IV** ex Oliver Twist-78 ex Nils Holgersson-75 **Partenreederei m.s. 'Oliver Twist'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **4 391** 1 807 1 118	GL	**1966** Luebecker Flender Werke AG. —Luebeck-Siems (562) 123,25 18,50 4,700 113,11 18,01 10,60 2 dks, pt 3rd dk rf 102	**TM Passenger/RoRo Cargo/Ferry** Vehicles 350bth 500dk P Stern door	2 Oil 4SA each 16Cy. 400 × 460 7 520kW (10 080bhp) Ottensener Eisenwerk G.m.b.H. Ham Gen 4 × 700kW 440V 60Hz a.c. 2 Directional propellers Fuel 355,5t (d.o.) 22kn
5231941 J4AN Df Esd Gc Rdr RTv	**EUROPE** ex Owerri-78 ex Stentor-77 ex Memnon-75 **Henlow Shipping Corp.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **5 541** 2 781 6 127 **8 222** 4 524 9 927	✠100A1 CS 3/77 DTsm & 'tween dk tank aft —vegetable oil ✠LMC EL ef 2¼"SQ	**1959**-4 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (166) 150,70 19,92 7,049/8,795 138,79 19,82 10,98 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. ER 20,1 18,4 8,4 G.17 668 B.15 972 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 8,2 × 6,7) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 0,83N/mm² (120lbf/in²) 4 e(ex.g) 0,83N/mm² (120lbf/in²) (ME & AuxE f.(&a) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf) 16,5kn
5109605	**EUROPE** **Suez Canal Authority** Egypt	**234** — —		**1937** Soc. Provencale de Const. Nav.—La Ciotat (3333) 30,31 9,00 2,286 ... ... R	**TD-E Ferry**	2 Oil 4SA each 6Cy. 220 × 305 connected to elec. motors & 2 sc. shafts Cie. de Const. Mec. Sulzer St. Denis 2 propellers aft, 2 fwd
5226142 J4EE 6854 Df Esd Gc Pfd Rdr RTv	**EUROPE II** ex Opobo-78 ex Rhexenor-77 ex Maron-75 **Belton Shipping Corp.** European Navigation Inc. Piraeus Greece	T.Mk **6 044** 2 883 6 024 **8 242** 4 531 9 624	✠100A1 CS 1/74 DTsm & 'tween dk tank aft—oil FP above 65.5°C. ✠LMC EL ef 2¼"SQ	**1960**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (520) 150,78 19,92 7,059/8,802 138,79 19,82 11,00 P 10,4 B 56,1 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB4010t incl. Tunnel tanks 183t DTsmf2423t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 766 B.16 119 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 8,2 × 6,7) (1,6 1,6 × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 0,83N/mm² (120lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 330kW 220V d.c. Fuel 1 357,5t 16,5kn
7411258 GUYN 366034 Df Esd Gc Pfd Rdr RT	**EUROPEAN CLEARWAY** **Monarch S.S. Co. Ltd.** London United Kingdom	**3 335** 1 070 3 953	✠100A1 Ice Class 3 ✠LMC EL Z 2⅛"U2	**1976**-1 Schichau-Unterweser A.G.—Bhn (2263) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1187T incl. DTsf476T & DTsa617T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow & stern doors	2 Oil 4SA each 9Cy. 410 × 470 8 504kW (11 400bhp) Stork-Werkspoor Diesel B.V. Ams Gen 2 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18,5kn
7711139 GXXJ 362878 Df Esd Gc Pfd Rdr RT	**EUROPEAN ENTERPRISE** **Monarch S.S. Co. Ltd.** Dover United Kingdom	**3 367** 1 029 3 767	✠100A1 Ice Class 3 ✠LMC EL Z 522,5/54,0U2	**1978**-4 Schichau-Unterweser A.G.—Bhn (2275) 117,86 20,27 5,817 107,60 19,91 11,66 B 48,2 2 dks rf 279 7BH to 2nd dk. WB1514T incl. DTf562T, DTa641T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/stern door, G.14 452 B.13 962	2 Oil 4SA each 9Cy. 410 × 470 reverse reduction geared 8 504kW (11 400bhp) Stork-Werkspoor Diesel B.V. Ams Gen 4 × 650kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 123,5t (d.o.) 312,0t (hvf) 18,5kn
7422831 PDZW 15473 Df Esd Gc Pfd Rdr RT	**EUROPEAN EXPRESS** **Motorschip European Express B.V.** Vroon B.V. Breskens Netherlands	**9 121** 6 316 15 210	100A1 Class Contemplated	**1978** Austin & Pickersgill Ltd.—Southwick, Sunderland (911) 144,02 20,48 8,872 137,52 20,43 11,76 F 14,7 2 dks rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 24,3 G.21 379 B.19 636 C.Dk 82/20'(40') 5 Ha (stl) (11,5 × 6,6) (12,9 13,6 12,9 × 8,5) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 1 055,5t (hvf)-25,5pd 15kn
5003306 P3HX Df Esd Gc Rdr RTm/h/v	**EUROPEAN FREEDOM** ex Pacific Current-78 ex Adrian-74 **Sfinga Maritime Co. Ltd.** Limassol Cyprus	**6 189** 3 405 9 430 **8 504** 4 830 11 342	GL	**1953** Nordseewerke Emden—Emd (257) 150,07 18,72 7,792/8,637 138,03 18,60 11,51 F 13,8 1 dk & S dk H 27,2 RW	**M General Cargo** OSD/CSD 12P 5 Ho 15,4 24,3 19,9 19,1 16,5 G.16 744 B.15 268 5 Ha (stl) (9,0 16,0 9,6 12,8 8,7 × 7,4) 16W Der 1(30) 1(15) 16(3-5)	Oil 2SA 6Cy. 780 × 1400 5 371kW (7 200bhp) NE 66 N.V. Wilton-Fijenoord Sch Gen 3 × 180kW 1 × 100kW 230V d.c. 14,75kn
7400261 GUQS 363725 Df Esd Gc Pfd Rdr RTv	**EUROPEAN GATEWAY** Launched as European Express **Monarch S.S. Co. Ltd.** Townsend Car Ferries Ltd. London United Kingdom	**3 335** 1 070 3 949	✠100A1 Ice Class 3 ✠LMC EL Z 2⅛"U2	**1975**-6 Schichau-Unterweser A.G.—Bhn (2256) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1197T incl. DTsf 480T & DTsa622T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P C. 80/39'	2 Oil 4SA each 9Cy. 410 × 470 sr geared 8 504kW (11 400bhp) Stork-Werkspoor Diesel B.V. Ams Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 141,0t (d.o.) 352,0t (hvf) 18,5kn
7334591 JCBK 113869 Df Esd Gc Pfd Rdr RT	**EUROPEAN HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**13 458** 6 896 15 164	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (750) 197,14(BB) 28,05 9,025 184,03 28,00 12,04 F 16,2 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 3 465,5t-77,0pd 20kn

5057723 SVOM 5068 Df Esd Gc Pfd Rdr RT	**EUROPEAN INDEPENDENCE** ex Elgreca-74 ex Calcutta Maru-73 **Acropolis Maritime Inc.** Piraeus Greece	**5 175** 2 973 7 620	100A1 SS 6/74 ✠LMC EL W 2"SQ (NK)	**1958** Namura SB. Co. Ltd.—Osa (350) 122,76 16,34 7,379 115,02 16,31 9,00 P 7,7 B 39,7 F 14,1 1 dk, 2nd dk clear of No. 5 hold RW rf 102 7BH WB1048t	**M General Cargo** 5 Ho G.10 655 B.9 819 5 Ha (7,6 8,8 15,7 15,7 9,1 × 6,1) 14W Der 4(10) 10(5)	Oil 2SA 8Cy. 480 × 700 2 611kW (3 500bhp) Mitsubishi Hvy Ind. Reorg. AuxB (o.f.) 0,89N/mm² (9kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 130kW 445V 60Hz a.c. Fuel 734,5t	 Sulzer Kob 12,5kn
DELETE CLASS				**DAMAGED BY FIRE 9/77 — CLASS SUSPENDED**			
5102372 P3HB 381015 Df Esd Gc Rdr RT	**EUROPEAN LIBERTY** ex Eastern Sky-78 ex Cyprus Sky-78 ex Elmina Palm-77 **Ultramarine Shipping Co. Ltd.** Limassol Cyprus	**4 983** 2 491 8 089	✠100A1 SS 3/74 ✠LMC EL bt 2⅛"SQ	**1957**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1932) 138,66 18,37 7,151 129,55 18,29 10,75 P 8,9 F 24,1 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1078t incl. Tunnel tanks 308t	**M General Cargo** Ref 2P 5 Ho 15,8 20,1 19,5 ER 22,8 20,4 G.14 960 B.13 965 4 Ha (stl) (11,7 11,8 11,8 10,2 × 6,1) 16W Der 1(40) 2(15) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Swan, Hunter & Wigham Richardson 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 662,5t (hvf)	 Doxford Newcastle 14kn
7108916 Df Esd Gc Rdr RTh	**EUROPEAN LUCKY** ex European Glory-78 **Glory Lines Inc.** Panama Panama	**3 993** 2 390 6 256	BV	**1971** Ujina Zosensho—Hma (513) 109,51 16,46 6,998 101,81 16,41 8,21 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 199 B.7 793 2 Ha (stl) (28,0 26,5 × 8,0) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 445V 60Hz a.c. Fuel (hvf)	 Kob 13kn
7400273 GUWC 365931 Df Esd Gc Pfd Rdr RT	**EUROPEAN TRADER** **Monarch S.S. Co. Ltd.** London United Kingdom	**3 335** 1 070 3 953	✠100A1 Ice Class 3 ✠LMC EL Z 2⅛"U2	**1975**-10 Schichau-Unterweser A.G.—Bhn (2258) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1204T incl. DTsf483T & DTsa626T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth P Bow & stern doors C. 80/39'	2 Oil 4SA each 9Cy. 410 × 470 sr geared 8 504kW (11 400bhp) Stork-Werkspoor Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd	 Ams 18,5kn
6728563 GYCD 334739 Esd Gc Pfd Rdr RT	**EUROPIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**4 190** 1 499 2 784	✠100A1 SS 8/76 English Channel, Irish Sea, Baltic, Mediterranean and European coasting service ✠LMC EL Y 2$\frac{1}{16}$"SQ	**1968**-1 Swan Hunter (S.Bs) Ltd.—Walker (2025) 137,57 21,01 4,573 129,85 20,27 11,59 B 35,7 2 dks RW rf 152 Coll BH to U dk 9 to 2nd dk WB1934t incl. DTsf425t	**TM Passenger/RoRo Cargo** Vehicles 44bth P Stern door C. 82	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 9 967kW (13 360bhp) A/B Lindholmens Varv. AuxB 0,42N/mm² (60lbf/in²) Gen 4 × 470kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	 Pielstick Got 19,25kn
5312264 SYGH 4326 Df Esd Gc Rdr RTm/v	**EUROSAILOR** ex Baring-77 ex Albur II-72 ex Santa Isabel-68 **Europe Sailor Shipping Corp.** Piraeus Greece	**6 790** 4 131 9 780 **9 017** 6 187 12 135	GL	**1952** Howaldtswerke Ham. A.G.—Ham (873) 146,08 18,65 7,468/8,687 134,52 18,61 11,33 P 15,0 F 11,9 1 dk & S dk R	**M General Cargo** OSD/CSD 12P 5 Ho 17,4 24,0 14,4 ER 17,9 17,4 G.16 511 B.15 302 5 Ha (11,2 13,9 9,7 × 5,9) ER (9,7 11,2 × 5,9) 16W Der 1(25) 1(10) 6(5) 8(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 626kW (3 520bhp) Howaldtswerke Ham. A.G. Gen 3 × 120kW 220V d.c. Fuel 777,5t (d.o & hvf)	 MAN Ham 13kn
7601580 SZRG 6071 Df Esd Gc Rdr RTm/h/v	**EUROSEA** **Helican Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 274** 10 155 26 311	AB	**1977** Namura SB. Co. Ltd.—Imari (816) 171,43 25,07 9,919 162,01 25,00 13,82 1 dk	**M Bulk Carrier** 5 Ho 15,6 26,2 26,2 26,2 26,2 ER G.32 866 B.32 070 7 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 717,5t (hvf)	 Sulzer Kob 15kn
7352517 SWCS 5597 Df Esd Gc Pfd Rdr RT	**EUROSKY** ex Shoei Maru-76 **Thales Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**20 623** 13 725 34 855	AB (NK)	**1974** Imabari Zosen—Imabari (1016) 182,28 26,04 11,215 172,04 26,01 15,70 1 dk	**M Bulk Carrier** Mchy.aft G.41 924 B.39 872 5 Ha (stl) (16,0 × 11,2) (20,8 20,8 20,8 20,8 × 12,8) Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Fuel 2 120,5t-39,0pd	Sulzer Kob 14,5kn
5070000 SYLA 5742 Df Esd Gc Rdr RTm/v	**EUROSPIRIT** ex Chicago-76 **Mitre Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **5 009** 2 656 7 780	BV	**1959** Ch. & At. de Provence—Port de Bouc (301) 137,17 19,03 7,265 128,94 18,99 11,10 P 40,0 B 8,0 F 26,0 2 dks rf 157	**M General Cargo** Ref 5 Ho 10,8 13,5 22,9 19,3 13,4 ER G.15 523 B.13 594 In.490 6 Ha (stl) (8,2 8,3 14,3 12,0 8,3 × 5,4) (3,0 × 3,5) ER 16W Der 1(30) 2(10) 12(5) 2(2)	Oil 2SA 4Cy. 700 × 1400 exhaust920 5 371kW (7 200bhp) Ch. & At. de Provence Gen 3 × 330kW 220V d.c. Fuel (hvf)	 Doxford Marseille 15,5kn
5395876 SWBZ Df Esd Gc Rdr	**EUROSTAR** ex Ocean Wistaria-76 ex Yoko Maru-74 **Connaught Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**7 810** 4 425 20 441	100A1 SS 5/76 ore carrier LMC EL Dt 2$\frac{7}{16}$"U2 (NK)	**1960** Sanoyasu Dockyard Co. Ltd.—Osa (175) 160,61 22,56 9,507 153,02 22,51 12,65 P 29,3 F 15,9 1 dk rf 127 NS 6BH WB16852T incl. STs 12227T & DTf2108T	**M Ore Carrier** 4P 3 Ho each 33,6 ER G.13 100 3 Ha (each 26,9 × 8,0) ER 12W Der 3(5)	Oil 2SA 6Cy. 700 × 1200 4 849kW (6 500bhp) Kawasaki Dkyd Co. Ltd. AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 208kW 445V 60Hz a.c. Fuel 1 355,5t (hvf)-23,0pd	 MAN Kob 13,25kn
6507581 SXFF 6375 Df Esd Gc Pfd Rdr RT	**EUROSUN** ex Shuntaku Maru-77 **Aeolian Beach Marine Inc.** Thenamaris Maritime Inc. Piraeus Greece	**9 572** 6 100 14 581	NK	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (213) 147,02 21,24 8,738 136,00 21,20 11,82 P 33,0 F 13,8 1 dk pt 2nd dk	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 647 B.19 930 4 Ha (stl) (15,0 18,9 18,9 18,9 × 9,9) ER 18W Der 10(10)	Oil 2SA 8Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 571,0t-25,5pd	 MAN Kob 14,25kn

5394860 SWYP 5485 Df Gc Rdr	**EUROTRADER** ex Valiant Trader-75 ex Yamatoyo Maru-71 **Azolla Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**8 503** 5 110 13 208	NK	**1957** Hitachi Zosen—Osa (3816) 149,26 18,85 8,903 141,03 18,80 11,87 B 23.5 F 15,9 2 dks. pt 3rd dk RW	**M General Cargo** CSD 5 Ho G.19 143 B.17 618 5 Ha (10,1 × 6,4) (14,3 14,3 14,3 10,3 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 092,0t 14,25kn
5044702 5BOP 321333 Df Esd Gc Rdr RT	**EUROTRADER** ex Panaghia Eleousa-76 ex Bintang-70 **Seamare Navigation Co. Ltd.** Limassol Cyprus	**8 280** 4 963 10 898	BV	**1950** Nederl. Dok. & Schps.—Ams (411) 140,82 18,04 8,421 17,99 P 18,6 F 14,4 2 dks	**M General Cargo** Ref G.16 188 B.15 076 In.592 6 Ha (7,2 10,6 10,6 9,3 9,3 × 6,1) (4,1 × 4,5) 18W Der 1(30) 4(5-10) 4(5) 10(3-5)	Oil 2DA 6Cy. 720 × 1200 4 774kW (6 400bhp) Nederl. Dok Maats. Ams Fuel 818,0t 15kn
6601868 SYMS 6199 Df Esd Gc Rdr RT	**EUROTRANSPORT** ex Ho Shin-77 ex Zama Maru-75 **Petavius Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**11 138** 6 947 16 113	(NK)	**1966** Hitachi Zosen—Osa (4103) 152,25 21,67 8,992 142,50 21,62 12,53 P 26,9 F 13,5 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 445V a.c. Fuel 1 144,0t-1042,0pd 14,25kn
7601578 SYUN 6036 Df Esd Gc Pfd Rdr RT	**EUROUNITY** **Licetus Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 275** 10 155 26 000	AB	**1977** Namura SB. Co. Ltd.—Imari (815) 171,43(BB) 25,07 9,913 162,01 25,02 13,82 1 dk	**M Bulk Carrier** 5 Ho ER G.32 866 B.32 070 9 Ha (stl) (8,2 × 11,9) (21,0p&s 21,0p&s 21,0p&s 21,0p&s × 9,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel (hvf)-38,5pd 15kn
5191347 SWJP 6175 Df Esd Gc Rdr RT	**EUROWAVE** ex Elna-77 ex Koiku Maru-71 **Searoute Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **5 957** 3 338 — **8 275** 4 835 12 948	**100A1** SS 10/77 **LMC** EL Y $2\frac{3}{16}$"SQ HR (NK)	**1958** Uraga Dock Co. Ltd.—Yokosuka (717) 144,00 18,98 —/8,878 136,02 18,90 11,84 F 11,6 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3190t incl. DTmf1377t	**M General Cargo** 5 Ho G.18 468 B.16 886 5 Ha (8,9 14,4 14,4 14,4 8,7 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 180kW 450V a.c. Fuel 1 241,5t 13,5kn
6418900 5LLR 3408 Df Esd Gc Rdr	**EURYALUS** ex Oriental Morn-71 ex Choko Maru-70 **Black Sea Mediterranean & Atlantic S.S. Co. Ltd.** Monrovia Liberia	**9 726** 6 548 15 637	AB	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (209) 147,02 21,24 9,106 136,00 21,20 11,79 P 26,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,4 26,2 26,2 26,2 ER G.20 647 B.19 738 4 Ha (stl) (15,0 18,8 18,8 18,8 × 9,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 066,0t (hvf) 14,25kn
5109708 H3NR 6458-PEXT Df Esd Gc Rdr RT	**EURYLOCHUS** **Ta Chi Navigation (Panama) Corp. S.A.** Panama Panama	**9 474** 5 679 13 315	AB	**1960** A.G. "Weser" Werk Seebeck—Bhn (847) 162,64 19,11 148,75 19,05 12,20 F 11,6 2 dks RW rf 152	**S General Cargo** CSD Ref 6 Ho G.19 849 B.17 470 In.794 6 Ha 20W Der 1(50) 1(25) 2(10) 18(5)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) A.G. "Weser" Bmn Fuel 1 879,5t (o.f.) 17kn
6518994 5LKB 3380 Df Esd Gc Pfd Rdr RTh	**EURYMEDON** ex Oriental Luck-71 ex Zuiko Maru-69 **Black Sea Mediterranean & Atlantic S.S. Co. Ltd.** Monrovia Liberia	**10 232** 7 017 16 683	AB	**1965** Sanoyasu Dockyd Co. Ltd.—Osa (232) 144,30 22,36 8,738 136,00 22,31 12,12 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** 4 Ho ER G.5 959 B.5 905 4 Ha (stl) (12,3 × 5,3) (18,3 18,3 18,3 × 8,4) ER 6W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 235kW 445V 60Hz a.c. Fuel 1 053,5t (d.o.) 14kn
7311654 EGDP 2253 Df Esd Gc Rdr RT	**EUSKAL BERRIA** **Pesquera Olabarria S.A.** San Sebastian Spain	**256** 86 —	BV	**1973** Ast. Luzuriaga S.A.—Pjs (166) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) A.B.C. Anglo-Belgian Co. S.A. Gent/Gand 12kn
5304322 SXME 4226 Df Esd Gc Rdr RT	**EUSTATHIA** ex Sabine Howaldt-71 **Moreacape Cia. Naviera S.A.** Chr. M. Sarlis & Co. Piraeus Greece	**1 380** 580 2 203 **2 288** 1 499 3 506	GL	**1958** Werft Nobiskrug—Rendsburg (605) 93,38 12,37 4,674/6,097 84,33 12,30 7,19 P 10,7 RQD 31,7 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD G.4 535 B.4 278 2 Ha (each 20,8comb. × 5,4) ER 8W Der 1(15) 1(10) 8(3-5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Fuel 236,5t (d.o.) 12kn
5109758 SV3876 3544 Df Esd Pfd Rdr RT	**EUTERPE** ex Margaretha Bischoff-62 **Moreamar Cia. Naviera S.A.** Chr. M. Sarlis & Co. Piraeus Greece	**1 593** 992 2 294	GL	**1956** F. Schichau A.G.—Bhn (1666) 77,50 11,84 5,716 72,62 11,80 6,81 P 15,6 F 7,4 2 dks	**M General Cargo** CSD Mchy.aft G.3 385 B.2 977 2 Ha Der 1(20) 8(2-5)	Oil 4SA 6Cy. 420 × 660 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12kn
7206407 FNHZ Esd Gc Rdr RT	**EUTHYMENES** **Pretabail S.A.** Fouquet-Sacop Maritime Fos-sur-Mer France	**3 314** 2 212 4 960	BV	**1972** I.N.M.A.—Spz 107,12 16,03 4,750 100,01 16,01 5,80 1 dk	**TM Tanker** 14 Ta ER L.7 384	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln 11,5kn
5166873 WA6617 239779 RTv	**EUWIN ST. PHILIP** ex J. P. Pulliam **A. P. St. Philip Inc.** Tampa, Fl United States of America	**187** 127 —		**1940** Pusey & Jones Corp.—Wilmington, De (1078) 28,96 7,37 27,28 7,32 4,50 1 dk R	**M Tug** 1W	Oil 12Cy. NE 68 Colt Industries Fairbanks Morse Engine Div. Fuel (d.o.)

5035426 SWVW 5704 Df Esd Gc Pfd Rdr RTm/v	**EVA** ex Bamburgh Castle-76 **Toxotis Shipping Co. S.A.** E. Pothitos, E. Koutsofios S.A. Piraeus Greece	**11 894** 5 099 17 349	✠100A1 SS 11/76 ore carrier ✠LMC EL gt $2\frac{5}{16}$"SQ	**1959**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1950) 156,11 21,42 9,011 147,83 21,34 12,43 P 32,4 F 14,1 1 dk RW rf 76 5BH WB12763t	**M Ore Carrier** 2 Ho 48,1 48,7 ER G.11 778 6 Ha (stl) (each 10,9 × 8,5) ER 2W Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 133kW (4 200bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 106,5t (hvf) 12kn
7329211 SVWK 6087 Df Esd Gc Rdr RTm/h/v	**EVA** ex Uniscope-77 **Marcostar Shipping Corp. S.A.** Piraeus Greece	**3 717** 2 170 7 628	✠100A1 ✠LMC EL W 2"U2	**1973**-9 Imabari Zosen—Imabari (310) 108,01 17,25 7,728 98,00 17,20 13,31 2 dks rf 203 4BH WB1530T	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 489 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Diesel Works Ltd. Akashi WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25kn
7128057 LEZF 17794 Df Esd Gc Pfd Rdr RTm/h/v	**EVA** **Sameiet Eva** August Kjerland & Co. A/S Bergen Norway	**1 599** 1 146 2 957	NV	**1972** Stocznia Gdanska—Gdk (B431/302) 84,18 13,62 5,309 77,55 13,59 6,38 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.) 13,75kn
5275961 SV2210 4883 Df Esd RT	**EVA** ex Peter S-74 **K. Syrakos** Piraeus Greece	**299** 152 440	(GL)	**1955** Schiffsw. W. Holst—Ham 46,41 8,03 2,699 44,66 5,36 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Klockner-Humboldt-Deutz Kln 8,5kn
5109796 DGQI	**EVA** ex Ruth-62 ex Hinrich-Wilhelm-61 ex Otto-33 **Gunter Greiswald** Kiel Federal Republic of Germany	**197** 101 351		**1902** G. & H. Bodewes—Martenshoek *32,13* 7,42 2,642 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 270 × 420 112kW (150bhp) NE 36 Deutsche Werke A.G. Kiel
7015975 Df Esd Pfd Rdr	**EVA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3251) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Thn
7615440 OZAU D2540 Df Esd Gc Pfd Rdr RT	**EVA BRES** **Rederi K/S Bres Shipping I** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **399** 257 1 050	BV	**1977** A/S Nordsovaerftet—Ringkobing (122) 60,03 3,601 55,20 10,41 6,02 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 237 B.2 039 2 Ha (each 15,5 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 270 × 400 with hydraulic coupling 373kW (500bhp) Aabenraa Motorfabrik Abenra Fuel 69,0t (d.o.)-3,0pd 11kn
7713187	**EVA DEL MAR** **Med-Lines S.A.** Bilbao Spain	**1 580** — 3 050	GL (Class cont.)	**1978** Maritima de Axpe S.A.—Bbo (103) 86,21 6,541 79,02 14,01 8,06	**M General Cargo**	Oil 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 14,25kn
5109837 EDLN 2721 Df Esd RTm	**EVA MARI** **Joaquin Moyano Roibal** La Coruna Spain	**219** 108 227	BV	**1961** Astano S.A.—El F (139) 35,67 6,86 3,404 30,00 3,89 RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) NE 76 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5109849 OXNQ Df Esd RT	**EVA NORDFISK** **Svend Vestergaard** Skagen Denmark	**123** 59 —		**1959** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (70) 27,01 6,30 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7026821 OXRY Df Esd Rdr RT	**EVA SIF** **R/I Sif XVI** Knud I. Larsen Kobenhavn Denmark	**500** 333 1 332	BV	**1970** N.V. Bodewes Schps.—Martenshoek (505) 73,18 11,89 3,703 66,48 11,76 6,25 P 14,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 2 Ho 27,2 19,8 ER G.2 875 B.2 588 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Fuel 130,0t (d.o.) 12kn
5109851 OWEK Df Esd Gc Rdr RT	**EVA THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**499** 187 758	BV	**1958** Svendborg Skibsv. A/S—Svendborg (84) 65,03 9,83 3,404 60,48 9,81 5,72 1 dk RW	**M Liquefied Gas Carrier** 5 Ta (stl) 5 spherical 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,5kn
6608763 OZQA Df Esd Rdr RTm/h/v	**EVA VESTA** **Johan J. Jensen** Svendborg Denmark	**491** 325 1 185	BV	**1966** Husumer Schiffsw.—Husum (1233) 65,87 10,47 3,918 58,93 10,44 6,30 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 1 TwD 44,8 ER G.2 323 B.2 152 2 Ha (stl) (19,8 11,3 × 6,2) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 1 × 20kW 220/380V a.c. Fuel 63,0t (d.o.) 12,5kn
5340950 OYRW Df Rdr RT	**EVA VIKING** ex Lone Stevns-74 ex Stevnsland-65 **Hans J. Simoni P/R** Hanstholm Denmark	**225** 127 240	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (54) 42,02 6,51 2,591 6,48 2,95 1 dk len 61	**M General Cargo** Ice strengthened 2 Ha (each 10,5 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 290 × 410 157kW (210bhp) A/S Volund Kobenhavn Fuel 8,0t (d.o.) 9kn

5002467 C4MG 374229 Df Esd RT	**EVA-V** ex Rika-75 ex Adele-70 **Kypseli Shipping Co. Ltd.** Limassol Cyprus	**264** 109 — **496** 312 920		GL	**1954** J. J. Sietas Schiffsw.—Ham (372) 52,43 8,44 3,150/4,103 46,89 8,39 4,65 P 9,2 F 6,4 1 dk & S dk RW	**M General Cargo** 1 Ho 30,4 ER G.1 114 B.1 026 2 Ha (each 10,9 × 5,1) ER 2W Der 2(2)	OSD/CSD	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 28,5t (d.o.) 8,5kn
6517134 SV4470 6458 Gc Rdr	**EVAGELISTRIA TINOU** ex Daito Maru-77 **E. Andrianou, M. Psaradelis & M. Theocharis** Piraeus Greece	**396** 221 886			**1965** Kurushima Dock Co. Ltd.—Imabari (313) 52,58 5,54 3,887 49,99 5,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,2) ER 4W Der 2(5)		Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Akashi Gen 2 × 25kW 220V a.c. Fuel 32,0t-2,5pd 12,5kn
5325572 C4PC 374292 Rdr RT	**EVAGGELISTRIA I** ex Sea Thand VIII-77 ex Eiko Maru No. 8-76 ex Shori Maru No. 8-68 **Melindra Shipping Co.** Limassol Cyprus	**866** 455 1 310			**1961** Kurushima Dock Co. Ltd.—Imabari (100) 64,09 9,86 4,395 57,99 9,81 4,91 P 15,3 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.1 697 B.1 550 2 Ha (14,1 16,7 × 5,9) 4W Der 2(10) 2(5)		Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Kob Gen 2 × 7,5kW 110V d.c. Fuel 97,5t 11kn
5375448 C4IZ 374148 Df Esd Rdr RT	**EVAGGELISTRIA II** ex Tridale-75 ex Valbella-65 **Kilas Marine Co. Ltd.** Limassol Cyprus	**425** 134 —	✠**100A1** ✠**LMC**	SS 6/76 EL I ptWI ptSQ	**1951**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (281) 56,67 8,89 4,045 52,00 8,87 5,16 2 dks 3BH WB260t	**M General Cargo** Mchy.aft G.1 280 B.1 198		Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) ✠ NE made62 refitted1/72 Brons Drypool Eng. & D.D. Co. Ltd. Hull
6521537 USVF M-27534 Df Esd Gc Rdr RT	**EVALD TAMMLAAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 268		RS	**1962** .............U.S.S.R. 84,69 14,03 5,539 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made59 fitted62 Skoda Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
5353414 SXRD 5697 Df Esd Gc Rdr RT	**EVALI** ex Tatiana-76 **Crosswind Shipping Corp. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**7 059** 4 114 9 485		BV	**1959** Ch. Reunis Loire-Normandie—Nantes (653) 140,49 18,67 7,925 132,01 18,60 10,90 B 20,2 F 16,5 2 dks RW	**M General Cargo** Ref G.14 544 B.13 269 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	CSD	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St. Denis Fuel 1 107,5t 15kn
6828703 LCYN C17165 Df Esd Gc Rdr RTh/v	**EVAMO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 243 22 581		NV	**1969** Rheinstahl Nordseewerke—Emd (403) 163,56 22,86 10,034 155,61 22,84 13,80 P 33,3 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,5 23,1 21,5 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 10,9 × 8,7) ER Cr 5(11)		Oil -SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 2 × 480kW 1 × 400kW 450V 60Hz a.c. Fuel 1 673,5t (hvf)-43,0pd 16kn
5141213 SWIJ 5298 Df Esd Gc Rdr	**EVANGELIA** ex Hamilton Sleigh-73 **Cia. Platamon de Navegacion S.A.** Piraeus Greece	**22 119** 14 646 34 817	✠Classed LR until 14/3/75	AB	**1961**-3 Blythswood SB. Co. Ltd.—Glasgow (131) 227,13 25,00 10,497 214,10 24,90 13,57 P 41,2 F 24,1 1 dk RW rf 152 len 66	**S Tanker** 36 Ta ER L.47 114 1 Ha (stl) (3,9 × 5,8) ER Der 2(7,5) 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 444kW (14 000shp) D. Rowan & Co. Ltd. Gls Gen 2 × 500kW 440V 60Hz a.c. Fuel 3 086,5t (o.f.)-74,0pd 16kn
5062766 SVXG 192 Df Esd Gc Pfd Rdr RTm	**EVANGELIA** ex Captain Anastassis-76 **Raicas Shipping Co. S.A.** Ocean Carriers Hellas Co. Ltd. Chios Greece	**8 717** 5 735 13 270		AB	**1960** Uraga Dock Co.—Uraga (761) 144,18 19,08 8,827 136,02 19,00 11,51 F 11,6 2 dks RW rf 76	**M General Cargo** 5 Ho 17,5 22,6 14,4 9,6DT 24,0 17,6 G.17 242 B.15 748 5 Ha (stl) (8,9 14,4 14,4 14,4 8,7 × 7,1) 16W Der 2(20) 2(10) 12(6)		Oil 2SA 6Cy. 865 × 1500 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 164,5t (hvf) 13,25kn
5428049 SXIR 2995 Df Esd Gc Rdr RTm	**EVANGELIA** ex Argo-74 ex Mango-69 Launched as Malkenes **Casira Shipping Co. S.A.** Piraeus Greece	**2 763** 1 709 4 274	**100A1** **LMC**	M 9/77-24mos EL t	**1964** Cia. Euskalduna—Bbo (164) 93,68 14,86 6,128 86,01 14,81 7,12 P 20,5 F 9,5 1 dk rf 51 NS 4BH WB834t	**M General Cargo** 2 Ho ER 2 Ha (each 23,7comb. × —) ER Der 2(8) 6(5)		Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) MAN Cia. Euskalduna Bbo Gen 3 × 120kW 440V 60Hz a.c. Fuel (d.o.)
5359444 SV3959 5354 Df Rdr RTm	**EVANGELIA** ex Maria Pia-76 ex Maria S-74 ex Milos 111-73 ex Thomas M.-67 ex Ngakoa-46 **Ourania Xafas & K. Tselentis** Piraeus Greece	**494** 310 759	✠**100A1** ✠**LMC**	SS 11/76 EL (j) $1\frac{1}{16}$"SQ	**1938**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (215) 58,68 8,26 3,233 8,23 3,38 P 9,5 B on RQD 3,1 RQD 20,2 F 3,4 1 dk R rf nil len 58 NS 3BH WB221t	**M General Cargo** 1 Ho 35,0 ER G.1 159 2 Ha (11,6 18,0 × 5,4) ER 2W Der 2(1,5)		Oil 4SA 8Cy. 222 × 292 with sr gearing 358kW (480bhp) ✠ NE 12/63 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 23kW 110V d.c. Fuel 24,5t (d.o.) 9kn
5109916 1908	**EVANGELIA** **Vasilios Vasiliou & partners** Piraeus Greece	**126** 82 —			**1961** N. Savvas Shipyard—Perama 27,82 7,09 ... ... 1 dk	**TM Ferry** Mchy.aft		2 Oil 4SA each 6Cy. 97kW (130bhp) E made50 fitted61 Bussing Fuel (d.o.)
6710360 J4DI Df Gc Rdr RTm/h/v	**EVANGELIA C.** ex Polyfreedom-78 **Nea Armonia Shipping Co. S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	**29 424** 18 754 52 402		NV	**1967** Furness S.B. Co. Ltd.—Haverton Hill (525) 213,37 29,32 12,751 203,18 29,27 17,23 P 40,3 F 14,4 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 20,1 18,2 20,1 18,2 20,1 18,2 20,5 ER G.59 740 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER		Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 1 × 370kW 2 × 310kW 450V 60Hz a.c. Fuel 3 199,5t (hvf)-42,5pd 15kn

6720793 SXXG 5749 Df Esd Gc Rdr RTm/v	**EVANGELISTRIA** ex Avonfield-76 Launched as Bjorn Stange **Lorepolen Shipping Corp.** Z. & G. Halcoussis Co. Ltd. Piraeus Greece	**12 757** 8 396 20 544	**100A1** SS 5/76 strengthened for heavy cargoes. Nos. 1, 4 & 6 holds may be empty **LMC** EL (Et) 2$\frac{7}{16}$"SQ	**1967** Brodogradiliste "Uljanik"—Pla (282) 174,05 22,59 9,138 164,04 22,51 12,60 P 31,7 F 17,1 1 dk rf 102 DK fwd NS 8BH WB7712t incl. Comb. btm & STs in holds 3238t Topside tanks in holds 2814t DTf491t	**M Bulk Carrier** 6 Ho each 19,9 ER G.28 569 B.25 197 6 Ha (stl) (each 12,8 × 11,2) ER 12W Der 12(8)	Oil 2SA 5Cy. 740 × 1600 6 155kW (8 250bhp) Brodogradiliste "Uljanik" AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 410,5t (hvf)	B& P 15,5
5089099 SWFJ 1164	**EVANGELISTRIA** ex Despina-69 **George Koussouniades Inc.** Piraeus Greece	**1 010** 558 —		**1943** Pullman Co.—Cgo *54,87* 10,06 ... ... 1 dk conv —	**TM Passenger/Ferry** 113bth 149dk P	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Gen 1 × 100kW 2 × 80kW Fuel (d.o.)	C
5416931 SV3403 2565 Esd Pfd RT	**EVANGELISTRIA** ex Norman Commodore-65 ex Bullfinch-63 **G. & H. Zervas** Piraeus Greece	**630** 339 —	HR ✠Classed LR until 1/5/74	**1936**-12 Caledon SB. & Eng. Co. Ltd. —Dundee (360) 55,58 9,53 4,134 51,82 9,45 5,64 B 5,8 2 dks R	**M General Cargo** CSD Mchy.aft G.1 350 B.1 265 2W	Oil 2SA 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Fuel 51,0t (d.o.)	G 9,5
5203085 SV3849 104 Df Esd Rdr RT	**EVANGELISTRIA** ex Land Hadeln-73 **Ioannis Diolettas** Michael Gigilinis Thessaloniki Greece	**498** 313 851	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (173) 58,68 8,92 3,483 53,22 8,81 3,92 P 10,4 F 8,6 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 126 B.1 070 2 Ha (9,3 15,3 × 4,9) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 366kW (490bhp) Masch. Kiel A.G. Gen 4 × 1,5kW 24V d.c. Fuel 30,0t (d.o.)	K 10
5109954 SZXK 1278 Df Esd RTm	**EVANGELISTRIA** ex Grassholm-56 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**486** 240 660	BV ✠	**1943**-9 J. Lewis & Sons Ltd.—Aberdeen 49,94 8,44 4,420 8,39 F 8,3 1 dk	**M Fishing** Side-Trawler Ref B.623 In.623 2 Ha (4,8 4,2 × 3,0) 2W	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) NE 61 N.V. Werkspoor Fuel 76,0t (d.o.)	An 10
7364936 SV3903 4818 RT	**EVANGELISTRIA K** **P. Kritsikis** Piraeus Greece	**465** 276 152	HR	**1974** Th. Zervas & Sons—Ambelaki, Salamis (131) 58,76 12,76 51,01 12,70 2,29 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 240 × 360 858kW (1 150bhp) Schwermasch. Karl Liebknecht	Magdebu
5109978 SVEZ 1317 Df Esd RTm	**EVANGELISTRIA II** ex Odin-56 ex President F. D. Roosevelt-50 **G. Kantas, Th. Sotirellos and N. & V. Kyriazis Shipping Co.** Piraeus Greece	**443** 167 —	BV ✠Classed LR until 7/50	**1943**-3 J. Crown & Sons Ltd.—Sunderland 46,26 8,44 ... ... 1 dk	**M Fishing** Side-Trawler Ref 4 Ha (1,3 1,3 1,3 × 0,9) (1,3 × 0,9)	Oil 4SA 8Cy. 270 × 500 746kW (1 000bhp) NE 62 N.V. Werkspoor Fuel 91,5t (d.o.)	An
5109980 SVGT 1347 Df Esd RT	**EVANGELISTRIA III** ex Burgermeister Smidt-57 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**527** 198 —	BV	**1941** "Unterweser" Schiffbau Ges.—Bhn 54,11 8,41 4,217 8,36 F 9,2 1 dk	**M Fishing** Side-Trawler Ref 1 Ho 10,0 2 Ha (1,3 1,8 × 1,3) Der 2	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) NE 57 Alpha-Diesel A/S Fuel 118,0t (d.o.)	Frederiksha 11,5
7644520 SV4180	**EVANGELISTRIA III** ex Puma-77 ex M.S.C. Puma-77 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**154** 0 —	✠Classed LR until 10/52	**1950**-6 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd.	M 11,5
5358634 SV4099 5871 Df Esd RTm	**EVANGELISTRIA IV** ex Judith R.-76 ex Therese-71 ex Therese Horn-65 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**794** 464 860	GL	**1957** J. J. Sietas Schiffsw.—Ham (417) 59,87 9,25 3,976 52,00 9,20 2 dks RW	**M General Cargo** Ref. 2 Ho 12,4 12,6 ER B.871 In.872 2 Ha (each 7,1 × 3,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 220V d.c. Fuel 101,5t (d.o.)	K 11,5
5377214 SV3404 2404 Df Esd Rdr	**EVANGELISTRIA V** ex Vatnajokull-64 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**924** 482 —	BV ✠Classed LR until 10/64	**1947**-8 Lidingo Nya Varv—Lidingo (5) 61,52 9,66 55,53 9,61 5,64 P 16,8 RQD 18,6 F 7,4 1 dk conv General Cargo 62	**M Fishing** Side-Trawler Ref Mchy.aft In.1 124 4 Ha (each 5,5 × 3,8) 4W Der 4(3)	Oil 2SA 5Cy. 365 × 570 604kW (810bhp) Atlas-Diesel Fuel (d.o.)	Sk
6930984 SYBJ 3430 Df Esd Rdr RT	**EVANGELISTRIA VI** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5171/1) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho B.110	Oil 4SA 6Cy. 158 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peo 9
7007588 SYDB 3442 Df Esd Gc Rdr RTm	**EVANGELISTRIA VII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (51910) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peo 10
7007590 SYDC 3443 Df Esd Gc Rdr RTm	**EVANGELISTRIA VIII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (51911) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peo 10

7007605 SYDN 3444 Df Esd Gc Rdr RTm	**EVANGELISTRIA IX** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	131 63 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (51912) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7000841 SV2886 3978 Esd Gc Rdr RT	**EVANGELISTRIA 11** ex Soca I-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	130 60 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5171/2) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7018496 SV2887 3979 Df Esd Rdr RT	**EVANGELISTRIA 12** ex Soca II-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	130 60 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (201) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.110 1 Ha (1,8 × 1,0)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7021170 SV2888 3980 Df Esd Rdr RT	**EVANGELISTRIA 13** ex Soca III-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	130 60 —	BV	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (202) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7111884 SV2212 4886 Esd Rdr RTh	**EVANGELISTRIA 16** ex Mariner Suzanne-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-3) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 418kW (560bhp) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7118997 SV2239 4887 Esd Rdr RTh	**EVANGELISTRIA 17** ex Mariner Ambett-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (1105) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 418kW (560bhp) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7117096 SV2265 4888 Esd Rdr RT	**EVANGELISTRIA 18** ex Mariner Jose-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100/4) 25,71 7,37 2,928 21,95 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 418kW (560bhp) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7111901 SV2267 4889 Esd Rdr RTh	**EVANGELISTRIA 19** ex Mariner Glendor-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-2) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 418kW (560bhp) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
7111896 SV2294 4890 Esd Rdr RTh	**EVANGELISTRIA 20** ex Mariner Sealane-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-1) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 418kW (560bhp) Union Friedrichshafen Friedrichshafen Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10kn
5106354 C4OA 374214 Esd Rdr RTm/v	**EVANGELOS** ex Kassandra-76 ex Astyanax-69 ex Eskwood-67 **Panacar Navigation Co. Ltd.** Limassol Cyprus	**1 273** 665 1 702	**✠100A1** SS 6/78 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1951**-11 Burntisland S.B. Co. Ltd.—Burntisland (342) 68,94 10,83 4,788 65,38 10,77 4,91 RQD 42,7 B 3,7 F 7,7 1 dk RW NS 3BH NB435t	**M General Cargo** 3 Ho 15,2 14,6 13,4 ER G.2 425 B.2 231 3 Ha (9,7 × 6,5) (9,7 9,1 × 7,0) ER Der 1(1)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gls Gen 1 × 60kW 2 × 22kW Fuel 73,0t (d.o.) 10kn
5301576 SV3087 5017 Df Esd Rdr RT	**EVANGELOS** ex Medusa-74 ex Rubato-70 **N. Hadjidakis** Piraeus Greece	**490** 277 —	**✠100A1** SS 5/76 **✠LMC** EL i	**1955**-9 N.V. Bodewes Schps.—Martenshoek (419) 58,83 9,63 3,595 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk RW rf 76 3BH WB311t incl. Dk a32t m12t	**M General Cargo** 1 Ho 37,4 ER G.1 110 B.1 034 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp 10kn
5150599 5B2628 373861 Df Esd Rdr RTm/v	**EVANGELOS B.** ex Triada-77 ex Edua-74 ex Milford-73 ex Hilde Mittmann-70 ex Hildegard-64 ex Hildegard Z. Nimtz-62 ex Hildegard-52 **Ventouris Group Enterprises S.A.** Limassol Cyprus	T.Mk **2 249** 1 170 — **3 614** 2 029 5 924	(GL)	**1952** Howaldtswerke A.G.—Kel (914) 103,99 14,38 —/7,392 14,33 9,00 B 15,6 F 7,1 2 dks RW	**M General Cargo** 3 Ho 15,2 23,1 31,0 G.7 817 B.7 026 4 Ha (9,0 16,1comb. 9,0 9,0 × 6,4) 10W Der 1(20) 1(10) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Howaldtswerke A.G. Kiel Gen 3 × 110kW 1 × 20kW 220V d.c. Fuel 548,5t (d.o.) 12,5kn
5368653 6828- PEXT RTv	**EVANGELOS K.** ex Triomphant-76 **Gariterry Compania Naviera S.A.** Panama Panama	**140** — —	(BV)	**1956** Ziegler Freres—Dunkerque (109) 23,98 6,63 3,277 22,00 6,58 3,36 1 dk RW	**M Tug**	Oil 4SA 6Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 15kW 110V d.c. Fuel (d.o.) 9kn
5063875 Df Esd Gc Pfd Rdr RTm/v	**EVANGELOS LEMOS** ex Carl Trautwein-75 **Stassinos Shipping Co. Ltd.** Greece	**14 606** 9 921 20 974	**100A1** strengthened for heavy cargoes **LMC** EL Dt $2\frac{5}{8}$"U2 (GL)	**1960** Rheinstahl Nordseewerke—Emd (334) 174,56 21,24 10,110 163,63 21,20 14,99 P 68,6 F 29,9 2 dks rf nil len & deepened 66 9BH WB5480T incl. DTf 222T and TwD1299T	**M General Cargo** CSD Vehicles 11P 5 Ho 16,1 31,1 18,2 18,3 32,0 ER G.31 000 B.28 591 7 Ha ER Der 14(5-10) 1(3)	Oil 2SA 6Cy. 750 × 1320 5 371kW (7 200bhp) Fiat Borsig A.G. Berlin WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 1 × 60kW 400V 50Hz a.c. Fuel (hvf) 14,75kn

5355187 SXVD 3601 Df Esd Gc Rdr RT	**EVANGELOS M.** ex Kassiopi-70 ex Tennessee-68 **Natalia Shipping Co. S.A.** Piraeus Greece	**4 713** 2 766 7 742	✠**100A1** with freeboard ✠**LMC**	SS 3/74 EL at 2"SQ	**1949**-2 A/B Gotaverken—Goteborg (626) 130,77 16,82 7,792 122,21 16,74 11,59 P 13,2 F 13,2 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds Coll BH to S dk 6 to 2nd dk WB1610t incl. Tunnel tanks 242t	**M General Cargo** OSD Ref 5 Ho G.13 932 B.12 856 In.834 6 Ha (8,1 8,6 8,0 8,6 8,6 2,7 × 5,4) 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 680 × 1500 3 767kW (5 050bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 992,5t	Go 15k
5110082 1243	**EVANGELOS P** **M. & P. Hondrogiannoglou & Co.** Piraeus Greece	**119** 91 —		HR	**1913** ....England 31,75 5,69 3,709 ... ... 1 dk	**M General Cargo** 2 Ho 2 Ha	Oil 6Cy. 224kW (300bhp) E made53 fitted— Atlas-Mak Masch. Fuel 6,0t (d.o.)	
5110056 294	**EVANGHELISTRIA** **S. D. Megalodikonomou** Piraeus Greece	**120** 93 —			**1944** ....Suez 24,39 7,35 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. Soc. des Moteurs Baudouin Fuel (d.o.)	
5110070 SXPA 42	**EVANGHELISTRIA** **Dion Sellinas** Samos Greece	**106** 69 —			**1947** ....Samos 24,87 7,52 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4SA 8Cy. 60kW (80bhp) Superior Fuel (d.o.)	
6605292 SYZC 6147 Df Esd Gc Rdr RT	**EVANTHIA** **Northatlantic Oil Carriers Ltd.** Piraeus Greece	**38 339** 28 603 79 781		AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (887) 239,12 38,05 13,491 232,01 38,00 17,81 F 22,9 1 dk rf nil	**M Tanker** 9 Ta ER L.89 934	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Fuel 4 248,0t	Sulz A
5227641 SV3962 5357 Df Esd Rdr RTm	**EVANTHIA** ex Odysseas-78 ex Constas-75 ex South Cliff-75 ex Hans Boye-72 ex Mary Jensen-65 **John Nicolas Malagas** Piraeus Greece	**500** 264 790		HR (BV)	**1949** Cant. Nav. di Precenicco —Precenicco (Udine) 58,53 9,63 3,785 9,58 P 16,2 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 087 B.994 2 Ha (each 11,9 × 4,5) ER 4W Der 2(1,5)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 61 Alpha-Diesel A/S Frederikshav Gen 2 × 15kW 110V d.c. Fuel 49,0t (d.o.)	10,25k
5110111 EAGV 3608	**EVARISTO CHURRUCA** **Junta de Obras del Puerto de Bilbao** Bilbao Spain	**107** 33 —			**1953** Ast. de T. Ruiz de Velasco—Bbo (51) 27,01 6,15 2,591 6,10 B 11,6	**M Tug**	Oil 2SA 6Cy. 240 × 370 Soc. Esp. Babcock & Wilcox Fuel 8,0t (d.o.)	B& B 8k
7043336 VCZQ 345111 Esd Gc Rdr RTm/h/v	**EVCO BUCCANEER** ex Seaspan Commander-76 ex Le Beau-71 **Ocean Construction Supplies Ltd.** Vancouver Canada	**148** 9 —			**1970** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (400) 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peor Gen 2 × 50kW 120/208V 60Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.)	14k
5150824 SVVE 5606 Df Esd Gc Rdr RTm	**EVDOKIA** ex Atlantic Darby-76 ex Himeji Maru-73 **Nicopan Shipping Co.S.A.** Fairview Shipping Co. S.A. Piraeus Greece	**7 144** 4 210 10 539	**100A1** **LMC**	SS 1/76 EL Y $2\frac{1}{16}$"SQ NK	**1956** Harima Zosensho—Aio (508) 136,58 18,09 8,370 128,02 18,00 11,00 F 12,5 2 dks, 3rd dk except in Nos. 1, 4 & 5 holds RW rf 152 SF 7BH WB2372T incl. DTmf831T & tunnel tank 159T	**M General Cargo** CSD 2P 5 Ho 15,0 21,6 12,1 9,9DT 24,3 15,7 G.14 712 B.13 447 5 Ha (stl) (6,8 × 6,0) (12,9 12,9 13,7 × 7,0) (8,3 × 6,0) 16W Der 2(20) 2(10) 12(6)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Harima Zosensho AuxB (1 o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 180kW 450V 60Hz a.c. Fuel 1 149,0t (hvf)	Sulz A 13,25k
5260825 C4FW 374077 Df Esd Gc Rdr RTv	**EVDOKIA TSIRIS** ex Alphard-75 ex Octavia-69 **Armour Navigation Co. Ltd.** Limassol Cyprus	**5 331** 3 022 5 409		GL	**1956** Rickmers Werft—Bhn (277) 130,03 15,80 7,379 118,27 15,75 9,50 B 21,1 F 14,1 2 dks RW	**M General Cargo** CSD 4P 5 Ho 15,0 15,3 23,0 ER 22,4 15,9 G.11 268 B.10 169 5 Ha (stl) (8,3 9,6 13,9 × 5,9) ER (13,9 8,3 × 5,9) 14W Der 1(50) 4(5-10) 10(3,5-5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Borsig A.G. Gen 3 × 130kW 220V d.c. Fuel 726,5t (hvf)	Ber 14,75k
6420185 5MZR 2065 Df Esd Gc Rdr RTm/h	**EVDORI** **Magna S.S. Co. S.A.** Monrovia Liberia	**35 773** 27 224 72 434	✠**100A1** oil tanker ✠**LMC**	SS 10/74 EL yt $3\frac{3}{8}$"SQ	**1964**-11 Uraga Hvy Ind. Ltd.—Yokosuka (857) 238,03 35,92 12,777 228,00 35,81 16,62 P 41,8 F 20,2 1 dk rf nil 9BH WB16518t incl. 10142t in clean ballast tanks DTf3720t	**M Tanker** 13 Ta ER L.83 749 HeCls. BC Der 2(10) 1(5) 1(2) 1(1)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Uraga Hvy Ind. Ltd. Tamashim 2 AuxB 1,67N/mm² (242lbf/in²) e(ex.g) 1,67N/mm² (242lbf/in²) sg 0,84N/mm² (121lbf/in²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 3 472,0t (hvf)-66,0pd	Sulz 16k
5231850 5B2383 374042 Pfd Rdr RTm/v	**EVDOXIA K.** ex Las Minas-73 ex Salamis-72 ex Argostoli II-70 ex Melrose-66 **Meganissi Shipping Co. Ltd.** G. Konidaris Limassol Cyprus	T.Mk **999** 440 — **1 543** 755 2 014	✠**100A1** Mediterranean. Red and Black Sea service ✠**LMC**	SS 8/74 EL p	**1949**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (487) 78,77 11,61 —/5,208 77,53 11,59 6,76 B 16,8 2 dks RW rf 152 NS Coll BH to U dk 4 to 2nd dk WB388t incl. DTf21t	**M General Cargo** 6P 3 Ho 13,7 16,3 13,4 ER G.2 868 B.2 568 3 Ha (8,5 9,1 9,1 × 6,1) ER 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) British Polar Engines Ltd. Gen 3 × 15kW 220V d.c. Fuel 68,5t (d.o.)	Po G 12,5k
7037985 ERUD M-29881 Df Esd Rdr RT	**EVEKUN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 296		RS	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller	12

5110135 TOEN 4923 Df Esd Pfd RTm	**EVEL** **Cie. d'Armement a la Peche Atlantique (C.A.P.A.)** La Rochelle France	**248** 79 —	BV	**1957** At. & Forg. de l'Ouest—St.N (Ch15) 38.99 7.29 4.198 33.99 7.22 4.35 1 dk RW	**M Fishing** Side-Trawler 1W Der 1(5)	Oil 4SA 6Cy. 315 × 480 597kW (800bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11.5kn
7016670 5LCQ 3253 Df Esd Gc Pfd Rdr RTv	**EVELINE** **Cia. de Navegacion La Gloria S.A.** Monrovia Liberia	**10 962** 7 420 19 007	AB	**1970** Osaka Zosensho—Osaka (291) 154.31(BB) 22.86 9.564 146.01 22.81 12.50 P 27.8 F 10.4 1 dk rf nil	**M Bulk Carrier** 4 Ho 26.2 26.9 26.9 26.9 ER G.24 179 B.21 768 4 Ha (stl) (each 18.7 × 11.1) ER 12W Der 3(20) 9(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 27kW 445V 60Hz a.c. Fuel 1 249.5t (hvf) 17kn
5178280 SWAR 3403 Df Esd Gc Rdr RTm	**EVELPIS** ex Asterix-70 ex Kadoura-68 **Artemision Shipping Co. S.A.** Piraeus Greece	**3 210** 1 509 2 939	BV	**1952** J. Samuel White & Co. Ltd.—Cowes (1966) 109.51 15.45 6.325 99.98 15.40 7.65 B 28.1 2 dks	**TM General Cargo** Ref 5 Ho 12.0 12.0 8.3 12.0 12.0 In.4 152 5 Ha (5.1 5.1 5.1 × 5.0) (4.7 4.7 × 4.7) 10W Der 10(3)	2 Oil 2SA each 8Cy. 500 × 1100 4 849kW (6 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 220V d.c. Fuel 589.5t (d.o.) 16kn
7112620 5LZN 3956 Df Esd Gc Pfd Rdr RTv	**EVELYN** **Angelica Maritime Corp.** Monrovia Liberia	**30 349** 23 339 61 474	AB	**1971** Hitachi Zosen—Maizuru (147) 225.00(BB) 32.24 12.459 215.02 32.19 17.71 F 15.6 1 dk rf 76	**M General Cargo** Str. heavy cargoes 7 Ho 25.9 24.0 24.0 24.0 24.0 24.0 24.0 ER G.74 211 7 Ha (stl) (16.0 × 12.8) (16.0 16.0 16.0 16.0 16.0 16.0 × 13.1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 388.5t (hvf) 14.75kn
5039111 SXUQ 4293 Df Esd Gc Rdr RTm/h	**EVELYN** ex Alfmar-72 ex Saga Silver-69 ex Beduin-67 **Academy Trading Ltd.** Piraeus Greece	**12 662** 7 315 20 507	AB (NV)	**1959** A/B Gotaverken—Goteborg (737) 169.81 21.70 9.551 162.11 21.65 12.40 1 dk rf 38	**M Tanker** 28 Ta ER L.26 788	Oil 2SA 9Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Got Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 1 219.5t (hvf)-37.5pd 16kn
7029653 DNFE Df Esd Gc Pfd Rdr RTm/h/v	**EVELYN BOLTEN** **Partenreederei m.s. 'Evelyn Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**20 462** 14 008 33 290	GL	**1970** Luebecker Flender Werke AG. —Luebeck-Siems (588) 196.32(BB) 25.86 10.954 185.02 25.80 15.50 B 23.2 F 18.3 1dk	**M Bulk Carrier** 7 Ho each 19.0 ER G.39 158 B.36 543 7 Ha (stl) (13.2 13.2 13.4 13.4 13.4 13.4 12.6 × 10.2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) Borsig A.G. Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 16.5kn
7415230 WYV3 759 559598 Df Esd Gc Rdr	**EVELYN DA ROSA** **Evelyn da Rosa Inc.** Chris da Rosa San Diego, Ca United States of America	**989** 462 —		**1974** Campbell Machine, Inc.—San Diego (100) 66.50 12.81 5.766 61.65 12.20 5.87 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange
6800414 OXKC C800 Df Esd Gc Pfd Rdr RT	**EVELYN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**53 227** 35 998 102 316	NV	**1967** Odense Staalskibs. A/S—Lindo (20) 268.43(BB) 38.97 14.098 258.07 38.94 18.14 P 42.7 F 28.4 1 dk rf 165	**S Tanker** 14 Ta ER L.123 000 HeCls. BC Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Stal-Laval Kockums M/V A/B Mmo Gen 2 × 225kW 440V 60Hz a.c. Fuel 5 212.5t (o.f.)-122.0pd 17kn
7400493 WYT8 783 558277 Esd Rdr RT	**EVELYN TIDE** **Tidewater Lines Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (449) 11.59 3.645 50.45 11.56 4.27 F 15.0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 152.5t (d.o.) 12kn
5031999 H3HD 8533-L Df Esd Gc Rdr RT	**EVELYNE** ex Korshamn-78 ex Axeline Brodin-71 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	T.Mk **5 667** 3 233 10 994 **8 991** 5 471 12 904	**✠100A1** SS 1/77 **✠LMC** EL ct 2⅛"SQ	**1957**-6 Oresundsvarvet A/B—Lkr (151) 141.08 19.11 8.179/9.189 131.65 19.05 12.50 F 14.4 2 dks rf 152 DK fwd 7BH WB3587t incl. Tunnel tanks 400t DTsm 1196t	**M General Cargo** G.19 994 B.18 236 6 Ha (stl) (9.6 12.1 10.6 × 7.6) ER (10.6 9.9 × 7.6) (3.0 × 4.8) 18W Der 1(30) 4(10) 12(5) 2(1.5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Got ✠ NWTAuxB 7/59 0.49N/mm² (71lbf/in²) e(ex.g) 0.49N/mm² (71lbf/in²) Fuel 1 896.0t (hvf) 15kn
5118137 WA7659 250507 Df	**EVENING LIGHT** ex Fort Lauderdale-68 ex Margaret Matton-58 **Tar & Fuel Transport Corp.** New York, NY United States of America	**138** 93 —	(AB)	**1946** John E. Matton & Son Inc.—Cohoes (297) 26.83 7.12 3.201 25.07 7.01 3.61 1 dk BK 76	**M Tug**	Oil 4SA 6Cy. 406 × 508 Enterprise Eng. & Fdry. Co. S.Fo Fuel 89.5t 12kn
5110185 WC4759 258662	**EVENING STAR** **Motor Tug Ellen S. Bouchard Inc.** New York, NY United States of America	**149** 101 —		**1949** Alexander Shipyards Inc.—N.Os *24.91* 7.62	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Det
7435759 WY9441 527153 Df Esd Gc Pfd Rdr RT	**EVENING TIDE** ex Captain George Edwards **Tug Evening Tide Corp.** New York, NY United States of America	**196** 133 —	AB	**1970** New Iberia S.B. Co.—New Iberia 4.319 36.12 9.61 4.86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW Fuel 196.0t (d.o.) 12kn

5110202 UIBB M-16964 Df Esd	**EVENK** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 358	(RS)	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1044) 47,88 9,53 3,599 42,60 9,45 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Ab 10k
5110214 185670	**EVENLODE** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**540** 345 —	✠100A1 SS 5/77 dredger EL (j)	**1953**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (405) 56,80 11,00 50,30 10,98 3,66 1 dk RW rf nil 4BH WB314t	**Dredger** Bucket	✠ db 1,25N/mm^2 (180lbf/in^2) Gen 1 × 10kW 110V d.c.
5110226 UIZA M-17088 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 359** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (128) 105,09 14,81 6,200 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.5 382 HeCls. BC 1 Ha (2,4 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 335,5t (d.o.)-15,0pd 14k
6901309 UVEZ M-28382 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 772** 557 1 660	RS	**1966** ....Kerch 83,50 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 031 HeCls. BC 2W Der 2(0,75)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Fuel 126,0t (d.o.)-7,5pd 13,25k
5403283 9V2442 367830 Df Esd Gc Rdr	**EVER** ex Gisela Vennmann-74 ex Don Roberto-65 ex Burkhard Brohan-63 **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **1 236** 620 2 279 **1 924** 1 205 3 234	(GL)	**1955** P. Lindenau—Kiel (S.99) 78,64 12,81 5,131/6,224 73,61 7,75 P 16,8 RQD 45,8 B 7,1 F 14,1 2 dks RW	**M General Cargo** G.4 065 B.3 219 2 Ha (each 17,9 × 6,5) ER 8W Der 2(10) 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz K Fuel 200,0t 12k
7702358 9V2750 381246 Esd Gc Rdr RT	**EVER BRAVE** **Transworld Marine Ltd.** Singapore Singapore	**125** 5 —	AB	**1977** Marine Builders ......—Singapore (1002) 22,31 7,41 2,87	**TM Tug**	2 Oil each geared to sc. shafts Caterpillar Tractor Co.
7113117 Esd Rdr RT	**EVER CONFIDENT** **Far East Levingston S.B. Co. Ltd.** Singapore Singapore	**210** — 406		**1971** Far East S.B. Ind. Ltd.—Sng. (B.72) 40,01 10,67 1,982 39,63 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 783kW (1 050bhp) Cummins Engine Co. Columb
7215276	**EVER CONSTANT** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Indonesia	**207** 105 —		**1970** Far East S.B. Ind. Ltd.—Sng. *32,25* 10,65 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 114 × 140 194kW (260bhp) Caterpillar Tractor Co. Peor 8k
6813540 BKEB 2435 Df Esd Gc Pfd Rdr RTm/h	**EVER FAITH** **First S.S. Co. Ltd.** Keelung China*	**10 253** 6 908 16 892	AB	**1968** Namura SB. Co. Ltd.—Osa (370) 144,58 21,62 9,119 136,00 21,59 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 743 B.20 352 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 10,0) ER 12W Der 4(20)	Oil 2SA 7Cy. 700 × 1200 6 043kW (8 100bhp) MA Mitsubishi Hvy Ind. Ltd. Y Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 487,5t (hvf) 14,75k
5018222 RT	**EVER FAITHFUL** ex Global Trader-74 ex Anli-72 ex Stia-60 ex Empire Seabird-47 **Lam Kok Shipping Co.** Panama Panama	**530** 316 536	*Classed BC until 11/4/74	**1945**-8 Henry Scarr Ltd.—Hessle (472) 45,22 8,26 3,366 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 2 Ho 12,1 12,7 ER G.877 B.804 2 Ha (stl) (each 6,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. G Gen 2 × 7,5kW 110V d.c. 7k Fuel 41,5t
5250868 HOHJ 927-69 Df Esd Gc Rdr RT	**EVER GLORY** ex Nichiryu Maru-69 **Pollux (Panama) S.A.** Evergreen Marine Corp. Panama Panama	**9 943** 5 168 15 368	NK ✠Classed LR until 11/61	**1954**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (110) 162,21 21,06 8,262 152,97 21,01 11,51 P 38,5 F 25,3 1 dk RW	**M General Cargo** 6 Ho ER G.18 876 B.18 177 6 Ha (4,8 × 5,9) (11,5 12,1 12,1 12,1 12,1 × 10,9) ER 20W Der 20(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B& Hitachi Zosen O Gen 2 × 80kW 230V a.c. Fuel 1 384,0t-19,5pd 13
7418220 HPBG 6907-76 Df Esd Gc Rdr RT	**EVER HANDSOME** **Everhandsome Line S.A.** Evergreen Marine Corp. Panama Panama	**10 740** 7 313 18 690	NK	**1976** Narasaki Zosen—Muroran (893) 154,74 9,002 142,88 22,48 12,02 P 28,4 F 11,9 1 dk	**M Bulk Carrier** G.23 435 B.22 996 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsubi Hitachi Zosen Maizu Gen 2 × 1080kW a.c. 16
5183352 H3NU 5543-75 Df Esd Gc Pfd Rdr RT	**EVER HARMONY** ex Kasugasan Maru-75 **Onward Shipping Co. (Panama) S.A.** Panama Panama	**8 192** 4 655 9 851	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano 149,99 19,08 8,573 140,06 19,00 12,02 B 26,6 F 24,1 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.17 387 B.15 695 In.424 6 Ha (6,1 × 6,0) (12,6 10,3 8,0 11,9 7,8 × 7,0) 18W Der 2(20) 4(15) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) T Mitsui Zosen Gen 3 × 200kW 450V a.c. Fuel 1 072,0t-40,5pd 18
7403392 H3YV 5791-75 Df Esd Gc Pfd Rdr RT	**EVER HARVEST** **Everharvest Line S.A.** Evergreen Marine Corp. Panama Panama	**10 372** 7 540 17 506	NK	**1975** Narasaki Zosen—Muroran (885) 153,12 22,23 8,992 142,88 22,18 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 Sul 5 968kW (8 000bhp) A Ishikawajima-Harima Hvy Ind. 14,5

7403380 H3VK 5381-75 Df Esd Gc Pfd Rdr RT	**EVER HONESTY** **Everhonesty Line S.A.** Evergreen Marine Corp. Panama Panama	**10 372** 7 540 17 493	NK	**1975** Narasaki Zosen—Muroran (884) 153,12 8,992 142,88 22,18 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 783,0t-25,5pd 14,5kn
7048166 BKED 3429 Df Esd Gc Pfd Rdr RT	**EVER HONOR** **First S.S. Co. Ltd.** Keelung China*	**16 382** 12 091 27 112	AB	**1971** Namura SB. Co. Ltd.—Osa (395) 178,01(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 11,5 18,4 12,8 18,4 12,8 ER G.36 806 B.32 552 5 Ha (stl) (11,5 18,4 12,8 18,4 12,8 × 11,5) ER 5W Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 310kW 450V a.c. Fuel 1 808,5t 15kn
7418218 HOQD 6562-76 Df Esd Gc Pfd Rdr RTv	**EVER HOPE** **Everharmony Line S.A.** Evergreen Marine Corp. Panama Panama	**10 741** 7 314 18 698	NK	**1976** Narasaki Zosen—Muroran (892) 154,69 22,56 9,341 142,88 22,26 12,50 P 37,8 F 14,1 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 435 B.22 996 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 12,0) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsubishi Hitachi Zosen Maizuru 15kn
7418206 HOET 6362-76 Df Esd Gc Pfd Rdr RT	**EVER HUMANITY** **Everhumanity Line S.A.** Evergreen Marine Corp. Panama Panama	**10 747** 7 316 18 695	NK	**1975** Narasaki Zosen—Muroran (891) 154,74(BB) 9,341 142,88 22,51 12,50 P 28,4 F 11,9 1 dk	**M Bulk Carrier** G.23 432 B.22 993 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsubishi Hitachi Zosen Maizuru 15kn
5057797 5326-HK Df Esd Gc Rdr RTm	**EVER LUCKY** ex Caledonia Maru-72 **Evergreen Line S.A.** Evergreen Marine Corp. Panama Panama	**7 637** 4 494 11 583	NK	**1957** Mitsubishi Zosen—Hma (133) 137,27 18,24 8,586 128,00 18,22 11,41 B 23,8 F 12,8 2 dks RW rf 140	**M General Cargo** 2P 5 Ho 15,7 22,4 20,8 22,4 16,7 G.16 714 B.15 382 1 Ha (stl) (7,5 × 7,0) 4 Ha (w) (12,8 12,8 12,8 10,3 × 7,0) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 650 × 1250 3 805kW (5 100bhp) Mitsubishi Zosen Nag Gen 2 × 140kW 445V 60Hz a.c. Fuel 1 327,0t (hvf) 13,5kn
7602572 H3YS 7765- PEXT Df Esd Gc Pfd Rdr RT	**EVER MASTER** **Evermaster Line S.A.** Panama Panama	**11 401** 7 798 16 859	NK	**1977** Narasaki Zosen—Muroran (908) 162,62 22,89 9,151 150,02 22,80 12,53 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa 15,5kn
7602417 HONT 7504- PEXT Df Esd Gc Pfd Rdr RT	**EVER MERCY** **Evermercy Line S.A.** Evergreen Marine Corp. Panama Panama	**11 507** 8 006 17 126	NK	**1976** Hayashikane Zosen—Nag (850) 162,62 22,86 9,151 150,02 22,81 12,53 P 29,0 F 10,4 1 dk	**M General Cargo** G.25 518 B.23 854 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 15,5kn
7602560 HPXZ 7619- PEXT Df Esd Gc Rdr RT	**EVER MODEST** **Evermodest Line S.A.** Evergreen Marine Corp. Panama Panama	**11 401** 7 798 16 850	NK	**1976** Narasaki Zosen—Muroran (907) 162,62 22,86 9,341 150,02 22,80 12,53 P 29,0 F 10,4 2 dks	**M General Cargo** G.25 437 B.23 772 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa 15,5kn
7602429 3EWC 7626-77 Df Esd Gc Pfd Rdr RT	**EVER MORAL** **Evermoral Line S.A.** Evergreen Marine Corp. Panama Panama	**11 507** 8 006 16 850	NK	**1976** Hayashikane Zosen—Nag (851) 162,62 22,86 9,341 150,02 22,80 12,53 P 29,0 F 10,4 2 dks	**M General Cargo** G.25 518 B.23 854 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn 15,5kn
7326738 3FRH 3674-73 Df Esd Gc Pfd Rdr RT	**EVER PIONEER** **Everpioneer Line S.A.** Evergreen Marine Corp. Panama Panama	**8 399** 5 130 12 399	NK	**1973** Tohoku Zosen—Shiogama 145,01 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	**M General Cargo** 5 Ho ER G.18 097 B.16 441 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Fuel 1 282,0t-28,5pd 16kn
7355416 3FXE 4414-74 Df Esd Gc Pfd Rdr RT	**EVER PROMOTER** **Everpromoter Line S.A.** Evergreen Marine Corp. Panama Panama	**8 399** 5 130 12 384	NK	**1973** Tohoku Zosen—Shiogama (795) 145,01 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	**M General Cargo** 5 Ho ER G.18 097 B.16 441 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Fuel 1 282,0t 16kn
6816372 BKEL 2434 Df Esd Gc Pfd Rdr RT	**EVER RELIANCE** **First S.S. Co. Ltd.** Keelung China*	**17 332** 12 796 27 531	AB	**1968** Taiwan SB. Corp.—Keelung (9) 181,31 25,07 9,646 168,00 25,00 13,80 P 31,1 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,2 21,8 21,8 21,8 ER G.38 123 6 Ha (10,2 12,9 11,5 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1150 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Nga Gen 3 × 300kW a.c. Fuel 2 290,0t 15,5kn

7127285 BMCJ 3426 Df Esd Gc Pfd Rdr RT	**EVER SAFETY** **Evergreen Marine Corp.** Keelung China*	**10 442** 6 535 15 276	✠100A1 SS 3/76 ✠LMC EL Bt 2⅜"U2	**1972**-1 Hayashikane Zosen—Nag (807) 151,72(BB) 21,90 9,043 141,00 21,80 12,02 P 26,9 F 29,9 1 dk, 2nd dk except in No. 1 hold RW rf 152 8BH WB4691t incl. DTm993t Comb. btm & side tanks in Nos. 2-5 holds 1688t TwDf,m&a722t	**M General Cargo** 5 Ho 12,6 21,2 21,0 21,0 21,0 ER G.21 496 B.20 397 5 Ha (stl) (7,7 × 6,2) (13,2 × 10,2) (15,7 15,7 15,7 × 7,7) ER 10W Cr 2(20) Der 10(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui S.B. & E. Co. Ltd. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 440kW 450V 60Hz a.c.	B& Tm 16,75
7396197 HPET 7151- PEXT Df Esd Gc Pfd Rdr RTv	**EVER SHINE** **Evershine Line S.A.** Evergreen Marine Corp. Panama Panama	**12 413** 7 517 15 764	 NK	**1976** Hayashikane Zosen—Nag (843) 174,33(BB) 24,03 9,302 163,53 24,01 13,31 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Mitsui Zosen Fuel 3 658,0t	B& Tm 20
7001766 BKEF 4300 Df Esd Gc Pfd Rdr RTv	**EVER SPLENDOR** ex Ever Success-73 **First S.S. Co. Ltd.** Keelung China*	**10 249** 6 097 16 800	 AB	**1969** Namura SB. Co. Ltd.—Osa (383) 145,50 21,65 9,291 136,00 21,61 12,20 P 27,2 F 10,7 1 dk rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 800 B.20 383 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 400,0t (hvf)	Sulz Ko 14,75
7396161 H3WZ 6767- PEXT Df Esd Gc Pfd Rdr RTv	**EVER SPRING** **Everspring Line S.A.** Evergreen Marine Corp. Panama Panama	**12 413** 7 517 15 752	 NK	**1975** Hayashikane Zosen—Nag (810) 174,33(BB) 24,06 9,818 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Mitsui Zosen Fuel 3 658,0t	B& Tm 20
7396173 HOAU 6485-76 Df Esd Gc Pfd Rdr RTv	**EVER SUMMIT** **Eversummit Line S.A.** Evergreen Marine Corp. Panama Panama	**12 413** 7 517 15 752	 NK	**1975** Hayashikane Zosen—Nag (841) 174,33(BB) 24,03 9,297 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Mitsui Zosen Fuel 3 658,0t	B& Tm 20
7396185 HONF 7013- PEXT Df Esd Gc Pfd Rdr RTv	**EVER SUPERB** **Eversuperb Line S.A.** Evergreen Marine Corp. Panama Panama	**12 413** 7 517 15 752	 NK	**1976** Hayashikane Zosen—Nag (842) 174,33(BB) 24,03 9,821 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40′ 15 Ha (stl) ER	Oil 2SA 6Cy. 840 × 1800 11 190kW (15 000bhp) Mitsui Zosen Fuel 3 658,0t	B& Tm 20
7611597 HOMH 8094-77 Df Esd Gc Pfd Rdr RT	**EVER VALIANT** **Evervaliant Line Corp.** Evergreen Marine Corp. Panama Panama	**14 402** 9 010 18 834	 NK	**1977** Hayashikane Zosen—Nag (852) 186,75 25,48 10,022 172,75 25,40 13,82 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Ishikawajima-Harima Hvy Ind.	Sulz A 22
7729265 HPVO 8412- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**EVER VALOR** **Evervalor Lines Inc.** Panama Panama	**17 006** 10 426 18 000	 NV	**1978** Onomichi Zosen—Onomichi (283) 186,75(BB) 9,502 172,73 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 6 Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 C.Ho 782/20′(40′) C.Dk 168/20′ 240/40′ 5 Ha (stl) ER 1 Ha (stl) 10 Wing Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Hitachi Zosen Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd	Sulz Os 19
7729277 H3NH Df Esd Gc Pfd Rdr RT	**EVER VALUE** **Evervalue Line S.A.** Evergreen Marine Corp. Panama Panama	**17 005** 10 426 20 000	 NK	**1978** Onomichi Zosen—Onomichi (284) 186,75(BB) 9,502 172,73 25,40 13,82 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Hitachi Zosen	B& Sakurajim 19
7708742 D5BH 6156 Df Esd Gc Pfd Rdr RT	**EVER VICTORY** **Ever Victory Line Corp.** Monrovia Liberia	**14 815** 9 326 20 195	 NK	**1978** Hayashikane Zosen—Nag (853) 186,75 25,46 10,324 172,75 25,40 13,82 P 40,6 F 20,8 1 dk	**M Container Ship** Fixed-guides TEU 1048 C. 88/20′ 480/40′ 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Ishikawajima-Harima Hvy Ind.	Sulz A 22
7708754 D5DC 6203	**EVER VOYAGER** **Ever Voyager Line Corp.** Monrovia Liberia	**14 814** 9 325 19 000	 NK	**1978** Hayashikane Zosen—Nag (854) 186,75 25,46 10,326 176,05 25,40 13,82 P 40,6 F 20,8 1 dk	**M Container Ship** Fixed-guides TEU 1048 C. 88/20′ 480/40′ 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Ishikawajima-Harima Hvy Ind.	Sulz A 22
7639719 6ZCB 6080 Df Esd Gc Pfd Rdr RT	**EVERDAN** ex Everdawn-78 **Grandeur Shipping Inc.** Monrovia Liberia	**11 679** 6 893 17 160		**1977** Hayashikane Zosen—Smk (1217) 154,79(BB) 22,43 9,367 144,99 22,41 13,39 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy: 680 × 1250 8 504kW (11 400bhp) Ishikawajima-Harima Hvy Ind.	Sulz A 16
7343102 H3CY 7913-L Df Esd Gc Pfd Rdr RT	**EVERETT F. WELLS** **Ashland Oil Inc.** Cayzer, Irvine & Co. Ltd. Panama Panama	**120 204** 97 828 263 382	✠100A1 oil tanker ✠LMC UMS IGS EL C* 4⅜"U3	**1977**-7 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (64) 343,47 51,87 20,481 330,72 51,82 26,22 F 19,2 1 dk rf nil 7BH WB37097T incl. clean ballast tanks 26269T	**S Tanker** pt higher tensile steel 19 Ta ER L.313 465 HeCls. B 2W Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC Turbine Generators Ltd. 2 WTB 7,55N/mm^2 (77kgf/cm^2) (Spt 950 6,52N/mm^2 (66,5kgf/cm^2)) hs3906,7 sg 1,77N/mm^2 (18kgf/cm^2) Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 10 000,0t	GE M 14,5

6515875 WH5332 272008 Gc Rdr RT	**EVERGLADES** ex Joan Turecamo-77 ex Matton 25-65 **Hvide Shipping Inc.** Miami, Fl United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes (323) *26,74* 7,04 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp.
7432513 HODI 6944- PEXT Df Esd Gc Pfd Rdr RT	**EVERGRAND** **Justice Shipping S.A.** Panama Panama	**4 416** 2 773 7 123	BV	**1975** Nishi Zosen K.K.—Imabari (166) 6,986 101,89 17,20 8,49 1 dk	**M General Cargo** Mchy aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Yaizu 13kn
6816542 2819-72 Df Esd Gc Pfd Rdr RT	**EVERGREEN** ex Koho Maru-72 **Far Eastern Carriers S.A.** Panama Panama	**10 818** 6 637 16 743	NK	**1968** Onomichi Zosen—Onomichi (188) 154,11 22,20 8,738 142,50 22,05 12,10 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 257 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,0 18,0 18,0 18,0 18,0 18,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. Fuel 1 186,5t-25,5pd 14,25kn
5110290 LMIN	**EVERI** **Ellen Boe** Narvik Norway	**190** 110 225	BV	**1941** F. Curtis—Par. Cornwall *34,97* 6,84 3,048 6,79 3,46 1 dk conv —	**Wood M General Cargo** 1 Ho ER G.340 2 Ha (each 4,3 × 3,5) ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 56 Wichmann Mtrf. Rub Fuel (d.o.) 10kn
7379034 H3QB 6545- PEXT Df Esd Gc Pfd Rdr RT	**EVERJUST** **Noble Marine Ltd. S.A.** Panama Panama	**13 198** 9 463 22 623	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et $2\frac{5}{16}$"U3	**1975**-2 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2416) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm side & topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 800 B.29 838 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
7613038 3ECK 7804-77 Df Esd Gc Rdr RT	**EVERMORE ASCENDANT** **Evermore Ascendant Shipping S.A.** Panama Panama	**9 715** 7 228 17 500	NK	**1977** Mie Zosen—Imabari (173) 145,01(BB) 9,202 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Der 1(80) 3(20) 1(15)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Niigata Eng. Co. Ltd. Niigata 15,25kn
7632668 HPPL 7972-77 Df Esd Gc Pfd Rdr RT	**EVERMORE BLOOM** **Evermore Bloom Shipping S.A.** Panama Panama	**9 715** 7 228 15 804	NK	**1977** Mie Zosen—Imabari (176) 144,99(BB) 9,341 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Der 1(80) 3(20) 1(15)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Niigata Eng. Co. Ltd. Niigata 15,25kn
7716139 HPXL 8410- PEXT Df Esd Gc Pfd Rdr RT	**EVERMORE CLEAR** **Evermore Clear Shipping S.A.** Panama Panama	**9 941** 6 935 16 010	NV	**1978** Nippon Kokan K.K.—Shimizu. Shizuoka Pref. (373) 145,01(BB) 21,85 9,321 136,02 21,81 12,43 2 dks	**M General Cargo** Heavy load 4 Ho 23,4 23,2 27,7 27,7 ER G.21 419 B.19 759 4 Ha (stl) (12,8 × 8,6) (15,7 20,2 20,2 × 10,1) ER Der 1(120) 4(22)	Oil 4SA 14Cy. 400 × 460 reduction geared 6 684kW (8 960bhp) Pielstick Nippon Kokan Tmi Gen 2 × 480kW a.c. 15,25kn
7379022 H3MA 6444- PEXT Df Esd Gc Pfd Rdr RTv	**EVERRAY** **Maritime Fortune Ltd.** Panama Panama	**13 198** 9 464 22 623	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et $2\frac{5}{16}$"U3	**1974**-12 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2415) 164,37(BB) 22,92 9,856 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & Topside tanks in Nos. 1, 2, & 4 holds 2445T Comb. btm side & Topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
7219959 DEXP Df Esd Gc Rdr RT	**EVERSHAGEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**5 229** 2 522 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,900 118,90 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 3,8 × 3,6) ER 8W Der 8(3)	4 Vee Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
6812625 PEAD Esd Pfd Rdr RT	**EVERT MARIJTJE** **Rederij Romkes & de Boer** Urk Netherlands	**103** 34 —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (413) 26,19 6,46 22,18 6,38 3,23 1 dk	**M General Cargo**	Oil 2SA 10Cy. 190 × 350 373kW (500bhp) N.V. Mch. Bolnes Krimpen
5120702 PEAE Rdr	**EVERTSEN** ex Frederik Hendrik-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**135** — —	✠Classed LR until 9/71	**1957**-5 Schps. "De Hoop" N.V. —Hardinxveld (549) 29,42 6,66 2,864 26,90 6,35 3,38 BK 152	**M Tug**	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Ams Controllable pitch propeller Fuel 30,5t (d.o.)

7374905 H3RU 6593- PEXT Df Esd Gc Rdr RT	**EVERWISE** **Splendour Shipping Ltd. S.A.** Panama Panama	**4 425** 2 793 7 137	BV	**1975** Nishi Zosen K.K.—Imabari (160) 6,986 101,89 17,20 8,49	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho	Mitsubish Yaizu
5110331 5MMO 1725 Df Esd Gc Rdr RT	**EVGENIA** ex Dona Evgenia-60 **Prometheus Navigation Co. Ltd.** Monrovia Liberia	**11 208** 6 611 17 679	✠**100A1** SS 5/76 oil tanker ✠**LMC** EL gt $2\frac{5}{16}$"SQ	**1954**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (804) 164,29 21,34 9,411 153,93 21,26 11,89 P 32,7 B 13,2 F 17,7 1 dk RW 17BH WB852t incl. DTf638t	**M Tanker** 27 Ta ER L.22 108 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 812kW (6 450bhp) Wm. Doxford & Sons Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 227,5t-23,5pd	Sunderland 13,75kn
6707947 SXDK 2896 Df Esd Pfd Rdr RT	**EVGENIA** **Achilles Frangistas Shipping & Fishing Co. Ltd.** Piraeus Greece	**9 854** 5 513 13 741	BV	**1966** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 7 TwD ER G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,8) ER 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf)	B&W Bryansk 18,5kn
5110355 252	**EVGENIA** **Ioannis Panagiotopoulos** Thessaloniki Greece	**104** 57 —		**1958** D. Homatas & Sons Ltd. —Thessaloniki 26,40 5,97 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 63kW (85bhp) E made51 fitted— Skandia	Yolo
5150147 SV4941 6843 Df Esd Rdr RTm/h	**EVGENIA K.** ex Hibiscus-78 **Gulf Shipping Navigation Inc.** Athanasios Kassimeris Piraeus Greece	**1 180** 716 —	✠**100A1** SS 2/75 ✠**LMC** EL L $1\frac{7}{16}$"	**1959**-6 Noord Nederlandse Scheepswerven N.V.—Groningen (294) 80,32 11,46 4,064 74,30 10,25 6,10 F 10,4 1 dk, 2nd dk at side rf 127 DK fwd len 70 conv General Cargo 70 3BH WB509t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 330 × 600 791kW (1 060bhp) N.V. Werkspoor e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 75kW 1 × 35kW 220V d.c. Fuel 133,0t (d.o.)	Am 12kn
7034672 Df Esd Gc Pfd Rdr RTv	**EVI II** ex Evi-77 **m.s. 'Evi' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Kiel Federal Republic of Germany	T.Mk **453** 266 1 000	GL	**1970** J. C. Slob Schps.—Sliedrecht (264) 57,16 10,06 3,912 51,64 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared 671kW (900bhp) Motorenw. Mannheim Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.)	Mhm 11,5kn
5367910 SYRM 6590 Df Esd Gc Rdr RTm/v	**EVIA** ex Strathteviot-78 ex Trefusis-75 **Kodros Shipping Corp.** Olistim Navigation Co. Piraeus Greece	T.Mk **7 277** 3 905 11 994 **10 028** 5 581 14 499	✠**100A1** SS 6/76 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1961**-12 J. Readhead & Sons Ltd.—South Shields (609) 154,92 19,89 8,319/9,348 143,54 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 15,2 ER 24,3 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Wallsend Slpwy & E. Co. AuxB (o.f.) 0,83N/mm^2 (120lbf/in^2) ✠ NAuxB (ex.g) 2/71 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf)	Sulzer W 15kn
7322172 SVSN 4851 Df Esd Gc Rdr RT	**EVIMERIA** **Evimeria Cia. Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 630	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2262) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind.	Pielstick Ai 15kn
7388786 JXPF 18496 Df Esd Gc Pfd Rdr RTm/h/v	**EVITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**68 977** 51 244 138 080	NV	**1975** (Aft & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Got (687) **1975** (Fwd & pt cargo sections) Lisnave, Est. Nav. de Lisboa—Lis 268,00(BB) 41,20 16,708 266,68 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.167 770 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 121,5t (hvf)-91,5pd	B&W Gö 16kn
5304865 HP-2559 Df Esd RT	**EVITA TH** ex Evita-74 ex Safi-73 **Theoship Shipping Co. S.A.** Panama Panama	**1 760** 821 1 387	BV	**1951** Haarlemsche Schps. Maats.—Haarlem (513) *77,79* 11,99 11,94 B 18,0 F 22,0 2 dks	**M General Cargo** CSD Ref G.2 912 3 Ha (6,3 10,0 10,0 × 4,0) Der 2(5) 4(3)	Oil 2SA 5Cy. 520 × 700 1 082kW (1 450bhp) Masch. Augsburg-Nurnberg Fuel 170,5t	Au 13kn
5110460 UFPW M-12013	**EVKUN** **U.S.S.R.** Vladivostok U.S.S.R.	**202** — —	(RS) ✠	**1955**-9 Nagoya Zosen—Nga (122) 29,55 7,32 2,604 27,01 7,29 3,20 RW rf 254	**S Tug**	T 3Cy. 280 460 & 760 × 460 Nagoya Zosen	Ng 9,25kn
5073193 5BMG 321269 Df Esd Gc Rdr RT	**EVLOGIA** ex Ardenal-78 ex Arsenal-74 ex Marita Thorden-67 ex Arsenal-65 ex Citos-64 **Haldeos Freighters Ltd.** Limassol Cyprus	**3 675** 2 054 6 257	✠**100A1** SS 4/74 with freeboard ✠**LMC** EL y $1\frac{7}{8}$"SQ DELETE CLASS	**1948**-10 Blyth Dry Docks & SB. Co. Ltd. —Blyth (336) 123,60 16,82 6,859 114,31 16,77 10,44 P 6,4 F 11,3 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds RW Coll BH to S dk 6 to 2nd dk WB1165t	**M General Cargo** OSD Ref 5 Ho 15,2 15,8 17,6 ER 19,2 17,0 G.10 901 B.9 873 In.1 413 5 Ha (stl) (8,5 11,3 11,3 × 6,4) ER (11,3 11,3 × 6,4) 14W Der 1(15) 4(5) 10(3)	Oil 2SA 8Cy. 620 × 1150 2 947kW (3 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 160kW 220V d.c. Fuel 972,5t (d.o.)-17,0pd	Kobenhav 15kn

7402116 SVTP Df Esd Gc Rdr RT	**EVMAR** **Evmar Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 212	**✠100A1** strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty. **✠LMC**	 **UMS** EL Ft 2$\frac{3}{8}$"U2	**1976**-1 Hakodate Dock Co. Ltd.—Muroran (621) 180,80(BB) 23,17 10,680 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12214T incl. comb. btm & STs in Nos. 2-5 holds 2865T topside tanks in Nos. 2-7 holds 3573T & No. 4 hold 3970T	**M Bulk Carrier** 7 Ho 14,9 18,9 21,9 13,4 17,3 20,4 18,9 ER G.37 713 B.33 329 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,05N/mm^2 (7lbf/in^2) AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 162.5t (d.o.) 1 920,5t (hvf) 15kn
7039397 SWJR 3934 Df Esd Gc Rdr RTm/h/v	**EVNIA** **Evnia Cia. Naviera S.A.** Piraeus Greece	**10 006** 6 258 15 177		 AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2142) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf nil DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 15,5kn
7518290 5LCP 5972 Df Esd Gc Pfd Rdr RT	**EVNIKI** **Mano Shipping & Trading Corp.** Monrovia Liberia	**30 800** — 60 250			**1977** Hitachi Zosen—Sakai (4534) 224,52 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Sakurajima 14,75kn
6904208 OIHA 1218 Df Esd Gc Rdr RTm/h/v	**EVOCRYSTAL** ex Crystal Green-75 ex Crystal Scan-75 Launched as Arctic Scan **O/Y Evox A/B** R/A Gustaf Erikson Mariehamn Finland	T.Mk **499** 305 951 **1 161** 719 1 581	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 7/74 EL L 1$\frac{3}{16}$"U2	**1969**-4 Nystads Varv Ab —Uusikaupunki/Nystad (258) 73,82 10,70 3,658/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref 2 Ho 24,0 23,0 ER In.2 009 1 Ha (stl) (4,1 × 3,1) 3 Ha (each 5,4 × 4,4) ER 8W	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 116kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 14kn
5425243 5B2610 373947 Df Esd RTv	**EVOIKOS** ex Santa Marina-75 ex Myrto-73 ex Pylades-71 ex Eifel-63 **Evimar Navigation Co. Ltd.** Limassol Cyprus	**1 149** 750 1 475		 GL	**1952** Atlas Werke A.G.—Bremen (384) *66,42* 10,32 4,623 10,27 5,90 B 13,2 F 8,0 2 dks RW rf 102	**M General Cargo** CSD 2 Ho each 12,5 ER G.2 080 B.1 989 2 Ha (each 12,6 × 5,0) ER Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 11,75kn
5110472 SV3407 1218 RT	**EVOIKOS** **Porthmia Ellados E.P.E.** Piraeus Greece	**531** 410 —			**1932** .... 56,88 11,18 ... ... 1 dk	**TM Ferry** —P	2 Oil each 336kW (450bhp) United Kingdom Fuel (d.o.)
5110513 UODE M-26877 Df Esd Gc Rdr RT	**EVORON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 289** 966 1 050		 RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 740 2 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
5294151 P3DO Df Esd Gc Pfd Rdr RTv	**EVPO ARAMIS** ex Antiklia-78 ex Ribblehead-72 **Aramis Navigation Co Ltd.** Pothitos Shipping Co. S.A. Limassol Cyprus	*10 741* *4 625* 15 545	**✠100A1** ore carrier **✠LMC**	SS 4/78 EL ft 2$\frac{1}{4}$"SQ	**1957**-6 Lithgows Ltd.—Port Glasgow (1112) 153,96 21,04 8,827 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 8BH WB3797t	**M Bulk Carrier** 5 Ho 10,9 21,9 21,9 21,9 21,9 ER G.19 758 5 Ha (stl) (3,9 × 6,1) (18,6 18,6 18,6 18,6 × 10,3) ER Der 1(5) 2(0,5)	Oil 2SA 5Cy. 670 × 2320 3 357kW (4 500bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 75kW 220V d.c. Fuel 1 419,5t (hvf) 12kn
5061645 SYVB 6330 Df Esd Gc Pfd Rdr RT	**EVPO WAVE** ex Dapo Wave-78 ex Cape Nelson-76 **Cia. Sydenham S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**12 351** 4 992 16 714	**✠100A1** ore carrier **✠LMC**	SS 5/77 EL gt 2$\frac{5}{16}$"SQ	**1961**-4 Lithgows Ltd.—Port Glasgow (1128) 159,87 21,32 8,383 151,80 21,26 11,28 P 30,5 F 18,6 1 dk RW rf 102 8BH WB12416t incl. DTa460t	**M Ore Carrier** 4P 4 Ho each 23,9 ER G.12 317 B.12 259 4 Ha (stl) (each 19,2 × 10,6) ER Cr 2(1) Der 2(3)	Oil 2SA 5Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 115,5t (hvf) 11,5kn
7119214 EWVO M-31030 Df Esd Gc Pfd Rdr RT	**EVRIKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 242** 728 1 025		 RS	**1971** VEB Volkswerft Stralsund—Stralsund (101) 81,95 13,64 5,250 73,00 13,62 9,53 2 dks conv Stern Trawler Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.10 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5055763 SWJD 6676 Esd Rdr RTv	**EVRIPOS EXPRESS** ex Faros-78 ex Burwah-78 **Halkis Cement Co. S.A.** Piraeus Greece	**2 406** 1 165 3 455	**✠100A1** **✠LMC**	CS 7/75 EL t 1$\frac{5}{8}$"SQ	**1956**-3 Burntisland S.B. Co. Ltd. —Burntisland (372) 94,52 13,62 5,754 88,40 13,57 6,35 RQD 53,4 F 6,1 1 dk RW rf 76 conv General Cargo 68 NS 6BH WB585t incl. Tunnel tanks 105t	**M Cement Carrier** 4 Ho 14,0 19,8 18,2 13,5 4 Ha (stl) (8,2 × 5,1) (11,5 11,5 8,2 × 6,1) Der 2(7) 10(5)	Oil 2SA 9Cy. 340 × 570 1 074kW (1 440bhp) British Polar Engines Ltd. Gls Fuel (d.o.)
5261623 SWCP Df Esd Gc Pfd Rdr RTm	**EVROS** ex Sorokos-76 ex Okitsu Maru-72 **Evros Maritime Corp. & Naftiliakai Kai Ktimatikai Epichirisis Athinon A.E.** Piraeus Greece	**20 372** 12 490 51 400	**100A1** ore carrier **LMC**	SS 11/77 EL (Lt) u 3$\frac{3}{16}$"SQ	**1962** Mitsubishi Nippon Hvy Ind.—Yka (851) 218,17(BB) 31,09 11,507 210,98 31,01 15,50 P 39,1 F 16,8 1 dk RW rf 51 NS 6BH WB23733t	**M Ore Carrier** 2P 3 Ho 42,6 56,7 42,6 ER G.28 326 10 Ha (stl) (each 9,5 × 10,7) ER	Oil 2SA 9Cy. 780 × 1400 9 698kW (13 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 1 × 350kW 2 × 280kW 445V 60Hz a.c. Fuel 2 413,0t (hvf) 14,75kn

5419919 SZQT Df Esd Gc Rdr RTm	**EVROS** **South Ionian Shipping Co. Ltd.** Greece	**15 982** 10 468 24 397	AB	**1963** Brodogradiliste "Split"—Spt (185) 191,47 22,94 10,859 179,69 22,79 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf)	Win 16kn
5308005 HOBK 6926-L Df Esd Gc RTm	**EVROS** ex Barrier-75 ex Saloum-65 **Argo Shipping Co. S.A.** Mornos Shipping Co. S.A. Panama Panama	T.Mk **1 418** 676 — **2 282** 1 432 3 400	**✠100A1** SS 10/73 DTsf—vegetable oil **✠LMC** EL r	**1957**-8 Ch. Nav. de La Pallice—La Pallice (5034) 90,23 12,60 —/6,020 80,02 12,50 7,09 P 19,6 F 10,7 2 dks RW rf 102 5BH WB163t	**M General Cargo** 3 Ho 14,7 19,1 18,5 ER G.4 342 B.3 912 3 Ha (9,2 15,0 11,1 × 6,3) ER 6W Der 1(15) 6(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 229,5t (d.o.)	Kln 12kn
			LAID UP — SURVEYS OVERDUE 10/77				
7234507 SXOY 377 Df Esd Gc Pfd Rdr RT	**EVRYALOS** **Maritime Finance Ltd.** Andros Greece	**10 713** 7 178 17 578	AB	**1973** Sanoyasu Dockyd Co. Ltd.—Osa (304) 147,50(BB) 21,54 9,249 140,01 21,51 12,60 P 29,0 F 11,0 1 dk	**M Bulk Carrier** 5 Ho 16,1 21,0 21,3 21,3 22,2 ER G.23 361 B.19 822 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,8) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo S.B. & Mchy. Co. Ltd.	Sulzer Tamashima 15kn
6725365 SXIG 4645 Df Esd Gc Pfd Rdr RTv	**EVY L** **Elprimero Inc.** Piraeus Greece	**14 569** 9 555 27 303	AB	**1967** Hakodate Dock Co. Ltd—Hak (391) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,2 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER 2W Cr 2(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf)	Sulzer Ai 14k
5272567 6ZTI 4208 Df Esd Gc Rdr RTv	**EWALDEVERETT** ex Pearl Sea-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 912** 1 979 6 157	**✠100A1** CS 7/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1960**-5 Kockums M/V A/B—Mmo (464) 133,43 17,73 7,608 123,60 17,68 10,98 F 10,4 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1522t incl. Tunnel tanks 1064t	**M General Cargo** Ref. 4 Ho 23,5 16,3 19,4 22,0 In.7 219 4 Ha (stl) (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Kockums M/V A/B 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 747,5t (hvf)	MAN Mmo 18k
7378389 A8LY 5070 Df Esd Gc Pfd Rdr RT	**EWO VENTURE** Launched as Garden Venus **Fraternity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**16 874** 11 813 30 000	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht 2$\frac{7}{16}$"U3	**1975**-1 Usuki Tekkosho—Saeki (1174) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T No. 3 hold 5525T	**M Bulk Carrier** 5 Ho ER G.38 660 B.37 237 5 Ha ER 5W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 839,0t	Sulzer Ai 15,25k
7527394 Gc Rdr RT	**EWU** **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**192** 66 —		**1976** Kanmon Zosen—Smk (327) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
7510535 DGKE Df Esd Gc Rdr RT	**EXACT** **Hapag-Lloyd A.G.** Lutgens u. Reimers Hamburg Federal Republic of Germany	**295** 16 —	GL	**1976** Boot—Lemmer B.V.—Lemmer (1354) *28,35* 4,369 32,01 9,01 4,86 1 dk	**M Tug**	Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Controllable pitch propeller Thw. thrust propeller fwd	Aubur 13k
7732963 585456	**EXCALIBUR** **Norman Industries Inc.** Baton Rouge, La United States of America	**849** 577 —		**1944** ....Chicago, Il *53,89* 10,06 4,30 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp)	U.SA
7518329 HOGO 6557-76 Df Esd Gc Rdr RT	**EXCEL TRADER** **Excelship Navigation S.A.** Panama Panama	**20 382** 14 817 35 124	NK	**1975** Imabari Zosen—Marugame (1027) 182,30(BB) 26,04 11,272 171,99 25,99 15,70 P 31,1 F 11,9 1 dk	**M Bulk Carrier** G.4 717 B.4 085 5 Ha (stl) (12,8 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kol 14,25k
6412437 313972 Esd Pfd Rdr	**EXCEL-O** **John Penny & Sons Ltd.** Quebec Canada	**312** 103 —	**✠100A1** SS 8/76 trawler Str. nav. ice **✠LMC** EL (d)	**1964**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (89) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229 5BH	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Controllable pitch propeller	Frederikshav
5016236 A8QV 5199 Df Esd Gc Pfd Rdr RTm/h/v	**EXCELLENT** ex Andes Maru-75 **Excellent S.S. Co. Ltd.** Monrovia Liberia	**20 356** 12 332 52 742	NK	**1962** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (600) 226,47 30,71 11,888 214,28 30,64 16,16 P 39,1 F 18,9 1 dk RW rf 76	**S Ore Carrier** 10 Ho ER G.29 773 10 Ha (stl) (11,2 11,2 11,2 9,7 11,2 11,2 11,2 11,2 11,2 11,2 × 11,9) ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 760kW 1 × 135kW 450V 60Hz a.c. Fuel 6 675,5t (o.f.)-92,5pd	Toi 16k

7375090 5LJW 5591 Df Esd Gc Pfd Rdr RTm/h/v	**EXCELLENT TOKYO** **Marumara Marine Corp.** Monrovia Liberia	43 732 34 848 87 681	NK	**1976** Onomichi Zosen—Onomichi (262) 235,01(BB) 14,101 225,03 40,01 18,83 F 17,4 1 dk	**M Tanker** 14 Ta ER L.110 617 HeCls. BC Der 2(15)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) B&W Hitachi Zosen Osa Gen 2 × 900kW 450V 60Hz a.c. Fuel 3 540,0t (hvf)-70,0pd 15,5kn
5110654 IMUJ 396 Df Esd RT	**EXCELSIOR** ex Pieter Brueghel-61 ex Coolhaven-60 **Vincenzo Cavarretta** Trapani Italy	499 232 782	(BV) (RI)	**1947** N.V. Werf "Gusto"—Sch (865) 59,21 9,25 3,366 55,00 9,20 F 6,1 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 671 B.1 529	Oil 2SA 4Cy. 400 × 650 492kW (660bhp) N.V. Mach. "Bolnes" Krimpen Fuel 54,0t 10kn
7391587 A8YO 5401 Df Esd Gc Pfd Rdr RTv	**EXCOMM MARINER** **Servette Shipping Co.** Monrovia Liberia	41 977 32 220 84 576	AB	**1975** Brodogradiliste "Split"—Spt (273) 252,36 32,31 14,822 243,82 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.96 123 L.97 525 HeCls. BC 13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 × 12,5) ER Der 2(10)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Brodogradiliste "Split" Spt Gen 1 × 1000kW 2 × 935kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 4 289,5t (hvf)-67,0pd 14,5kn
7391575 A8OZ 5151 Df Esd Gc Pfd Rdr RTv	**EXCOMM MERCHANT** **Paquis Shipping Co.** Monrovia Liberia	41 978 32 220 84 790	AB	**1975** Brodogradiliste "Split"—Spt (272) 252,86 14,809 248,83 32,24 20,30 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 26,4 15,7 26,4 16,6 26,4 15,7 26,4 17,6 ER G.96 123 L.97 525 HeCls. BC 13 Ha (stl) (10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 9,7 9,7 10,8 × 12,5) ER Der 2(10)	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Brodogradiliste "Split" Spt Gen 1 × 1000kW 2 × 935kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 4 289,5t (hvf)-67,0pd 14,5kn
7400950 GVUZ 376349 Esd Pfd Rdr RT	**EXEGARTH** **Rea Towing Co. Ltd.** Cory Ship Towage Ltd. Milford Haven United Kingdom	388 0 261	✠**100A1** tug U.K. Home trade service ✠**LMC** EL (I) G 1$\frac{3}{16}$"U2	**1976**-11 Beverley S.B. & E. Co. Ltd. —Beverley (1568) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 4BH WB115T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.) 13kn
5403946 PEAO Df Esd Rdr RTm	**EXPANSA** **Rederij 'Avanti'** Scheepvaartkantoor Holwerda Harlingen Netherlands	499 318 795	BV	**1963** Schps. "Harlingen"—Hrl (23) 55,89 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,3 F 11,9 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.1 023 B.951 2 Ha (each 12,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Mhm Gen 1 × 6kW 110V d.c. Fuel 19,5t (hvf) 10,5kn
7727073 PEAP	**EXPANSA II** **Rederij 'Expansa'** Heerenveen Netherlands	942 603 2 200	BV (Class cont.)	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (208) ... ... 59,97 10,71 5,11 1 dk	**M General Cargo**	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Peoria 11,5kn
5110850 Df Esd Rdr RT	**EXPANSION** ex Dennis Winn ex Lt. Walter J. Will **Marcel Hart** Papeete French Polynesia	544 330 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham 45,12 10,22 4,344 42,30 10,19 5,39 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 406 × 508 653kW (875bhp) Fairbanks, Morse & Co. Fuel 74,0t (d.o.)
5156737 HO-4082 403-PEXT Df Esd Rdr RTv	**EXPERT** ex Humber-68 **World Dredging Ltd.** Panama Panama	387 97 —	✠Classed LR until 14/6/74	**1948**-8 Schps. L. Smit & Zoon—Kinderdijk (921) 43,29 8,26 4,115 40,19 8,21 4,55 B & F 21,4 RW	**M Tug**	Oil 2SA 7Cy. 350 × 630 B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Fuel 157,5t 12kn
7510547 DGES Df Esd Gc Rdr RT	**EXPERT** **Hapag-Lloyd A.G.** Lutgens u. Reimers Hamburg Federal Republic of Germany	285 8 —	GL	**1976** Boot—Lemmer B.V.—Lemmer (1355) 31,75 4,369 28,35 9,68 4,86 1 dk	**M Tug**	Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn Thw. thrust propeller fwd Controllable pitch propeller 13kn
7310868 DEFG Df Esd Gc Pfd Rdr RT	**EXPLORA** **Partenreederei m.s. 'Explora'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **978** 477 659	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (383) 72,62 (BB) 11,89 4,128 64,39 11,80 6,56 2 dks	**M Research** 2 Ha (stl) (8,3 6,0 × 3,9) Cr 1(8) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 626kW (3 520bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Thw. thrust propeller fwd 17kn
7024550 LAHR 18563 Df Esd Gc Rdr	**EXPLORER** ex Ocean Explorer-77 ex Balder Diver-77 ex Lady One-76 ex Navis-75 **A/S Rig Explorer** Oslo Norway See Register of Offshore Units	T.Mk **941** 267 —	NV (RI)	**1971** Cant. Nav. Cassaro—Mes (131) 66,25 10,65 4,471 57,49 10,61 4,50 2 dks rf 297 conv Stern Trawler Fishing 77	**M Mother Ship** OSD for submersibles Mchy.aft	Oil 2SA 8Cy. 290 × 400 1 268kW (1 700bhp) N.V. Werkspoor Ams
5110939 MLBG 303098 Df Esd Gc Pfd Rdr RTm/v	**EXPLORER** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	831 229 —		**1955** A. Hall & Co. Ltd.—Aberdeen (747) 61,80 9,99 4,319 55,94 9,76 4,88 2 dks R conv Research/Fishing 72	**S Patrol Ship** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 970kW (1 300ihp) A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)

5288372 PJKT Df Gc Rdr RT	**EXPLORER** ex R 3-67 **Overseas Shipping Corp. N.V.** Willemstad Netherlands Antilles	**497** 150 —	✠Classed LR until 12/73	Lch.**1957**-2 N.V. IJsselwerf—Rot (110) Len & Cmpl.**1957**-7 Werf de Hoog N.V. —Rot 59.11 9.33 4.014 9.30 4.81 1 dk RW rf 1245 len 67 conv Whaler 67	**M Research** Survey Ice strengthened Mchy.aft	Oil 4SA 10Cy. 400 × 600 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg Controllable pitch propeller Thw. thrust propeller fwd	Au 16k
7397660 563687 Df Esd Gc Pfd Rdr RT	**EXPLORER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shpyd—Morgan City, La (200) 41.46 11.13 5.131 39.20 5.80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 90kW a.c. Fuel 782.5t (d.o.)	La Grang 14k
5110941 Df	**EXPLORER** **Capt. R. Pickard**	**166** 61 —		**1943** Kewaunee S.B. & Eng. Corp. —Kewaunee *27.89* 6.41 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 315 × 355 Kahlenberg Bros. Co.	Two Rive
7201316 WI6205 290141	**EXPLORER** **Explorer Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22.35* 5.95 3.20	**Wood M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)	
7003829 OZQR D1730 Df Esd Pfd Rdr RT	**EXPO** ex Vestmenningur II-74 **Ole Espersen** Hirtshals Denmark	**274** 121 —	NV	**1969** Flekkefjord Slipp & Mask. —Flekkefjord (94) 37.65 7.62 3.645 34.07 7.60 3.97 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 6 Ha ER	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Dursle
5110965 KSGK 284024 Df Esd Gc Pfd Rdr RT	**EXPORT ADVENTURER** **American Export Lines Inc.** New York, NY United States of America	T.Mk **7 848** 4 274 11 143	AB	**1960** New York S.B. Corp.—Camden (531) 150.12 22.33 —/8.576 143.26 22.26 12.81 F 20.2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 757 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 3 × 500kW a.c. Fuel 2 272.0t (o.f.)	Ly 18.5k
5110977 KEHL 283936 Df Esd Gc Pfd Rdr RT	**EXPORT AGENT** **American Export Lines Inc.** New York, NY United States of America	T.Mk **7 848** 4 274 11 267	AB	**1961** National Stl & S.B. Co.—S. Diego (318) 150.12 22.31 —/8.576 143.26 22.26 12.86 F 20.2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 3 × 500kW a.c. Fuel 2 272.0t (o.f.)	18.5k
5110989 WGKB 284516 Df Esd Gc Pfd Rdr RT	**EXPORT AIDE** **American Export Lines Inc.** New York, NY United States of America	T.Mk **7 848** 4 274 11 198	AB	**1961** National Stl & S.B. Co.—S. Diego (319) 150.12 22.31 —/8.573 143.26 22.26 12.86 F 20.2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 3 × 500kW a.c. Fuel 2 272.0t (o.f.)	Ly 18.5k
5110991 WEXF 283150 Df Esd Gc Pfd Rdr RT	**EXPORT AMBASSADOR** **American Export Lines Inc.** New York, NY United States of America	T.Mk **7 848** 4 274 11 197	AB	**1960** New York S.B. Corp.—Camden (530) 150.12 22.33 —/8.576 143.26 22.26 12.86 F 20.2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 3 × 500kW a.c. Fuel 2 272.0t (o.f.)	Ly 18.5k
5111000 WFGT 286124 Df Esd Gc Pfd Rdr RT	**EXPORT BANNER** **American Export Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Stl & S.B. Co.—S. Diego (324) 150.27 22.33 —/9.316 143.26 22.26 12.86 P 47.0 F 20.5 3 dks RW rf 152	**S General Cargo** Ref Mchy.aft 6 Ho G.21 608 B.20 039 In.722 6 Ha (stl) 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 222.0t (o.f.)	18.5k
5111012 WGKC 286965 Df Esd Gc Pfd Rdr RT	**EXPORT BAY** **American Export Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Stl & S.B. Co.—S. Diego (325) 150.27 22.33 —/9.316 143.26 22.26 12.86 P 47.0 F 20.5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 222.0t (o.f.)	18.5k
5111024 KEXB 287381 Df Esd Gc Pfd Rdr RT	**EXPORT BUILDER** **American Export Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832		**1962** National Stl & S.B. Co.—S. Diego (326) 150.27 22.33 —/9.316 143.26 22.26 12.86 P 47.0 F 20.5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 222.0t (o.f.)	18.5k
5111036 KCAO 288076 Df Esd Gc Pfd Rdr RT	**EXPORT BUYER** **American Export Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1962** National Stl & S.B. Co.—S. Diego (327) 150.27 22.33 —/9.316 143.26 22.26 12.86 P 46.7 F 20.2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 8(10) 12(7)	2 S Turb dr geared to sc. shafts 10 258kW (13 750shp) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 222.0t (o.f.)	18.5k

5111048 WLSG 292227 Df Esd Gc Pfd Rdr RT	**EXPORT CHALLENGER** **American Export Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun S.B. & D.D. Co.—Chester, Pennsylvania (625) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Gen 2 × 700kW a.c. Fuel 3 365,0t (o.f.) 18,5kn
5403958 WLCG 292669 Df Esd Gc Pfd Rdr RT	**EXPORT CHAMPION** **American Export Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun S.B. & D.D. Co.—Chester, Pennsylvania (626) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 50,6 B 6,8 F 20,2 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 20W Cr 2 Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn
5111050 WGKE 291731 Df Esd Gc Pfd Rdr RT	**EXPORT COMMERCE** **American Export Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun S.B. & D.D. Co.—Chester, Pennsylvania (624) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn
5111062 KAAG 289947 Df Esd Gc Pfd Rdr RT	**EXPORT COURIER** **American Export Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 909	AB	**1962** Sun S.B. & D.D. Co.—Chester, Pennsylvania (623) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 10(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lyn Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.) 18,5kn
5283803 KFGM 267733 Df Esd Gc Pfd Rdr RT	**EXPORT DEFENDER** ex President Coolidge-74 ex Cracker State Mariner-56 **United States Department of Commerce** New York, NY United States of America	**9 069** 5 308 13 678	AB	**1954** Newport News S.B. & D.D. Co. —N.Ns (494) 171,81 23,27 9,380 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** CSD Ref Ice strengthened 7 Ho G.21 150 B.18 609 In.1 435 7 Ha 24W Der 2(60) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250hp) General Electric Co. Lyn Gen 2 × 600kW a.c. Fuel 3 062,5t (o.f.) 20kn
7204863 WCJS 541414 Df Esd Gc Pfd Rdr RT	**EXPORT FREEDOM** **American Export Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605	AB	**1972** Bath Iron Works Corp.—Bath, Me (357) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho ER TEU 1070 C.Ho 612/20′ C.Dk 458/20′ 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 3 575,5t (o.f.) 20kn
7226689 WCJV 545126 Df Esd Gc Pfd Rdr RT	**EXPORT LEADER** **American Export Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 709	AB	**1973** Bath Iron Works Corp.—Bath, Me (358) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** CSD Fixed-guides 5 Ho ER TEU 1070 C.Ho 612/20′ C.Dk 458/20′ 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lyn Gen 2 × 1000kW Fuel 3 576,5t (o.f.) 21kn
7306764 WCJY 548442 Df Esd Gc Pfd Rdr RT	**EXPORT PATRIOT** **American Export Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605	AB	**1973** Bath Iron Works Corp.—Bath, Me (359) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** CSD Fixed-guides 5 Ho ER TEU 1070 C.Ho 612/20′ C.Dk 458/20′ 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lyn Gen 2 × 1000kW Fuel 3 528,5t 21kn
7634018 EHQL Df Esd Gc Pfd Rdr	**EXPORTAZUL** **Cia. Maritima Continental y Comercio S.A. (MARCOSA)** Spain	**15 342** 10 986 27 000	**100A1** Class Contemplated	**1978** Ast. Espanoles S.A.—Bbo (300) 182,71 10,511 171,69 22,41 14,23 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Bbo 16kn
7343487 VJEX 355477 Df Esd Gc Pfd Rdr RTm/h/v	**EXPRESS** **Howard Smith Industries Pty. Ltd.** Melbourne Australia	**15 939** 9 722 25 383	AB	**1974** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (92) 172,52 25,02 9,754 163,23 25,00 12,88 P 46,1 B 25,6 F 19,6 1 dk	**M Tanker** Mchy.aft 27 Ta L.33 300 HeCls. BC Cr 1(10) 1(3,5) 1(2)	2 Vee Oil 4SA each 10Cy. 520 × 550 geared to sc. shaft 14 711kW (19 720bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 845,0t (d.o.)-61,0pd
6339051 WH9916 273771 Df Rdr RTm	**EXPRESS** ex State Express-77 ex National Pride-63 **Salu Inc.** Juneau, Ak United States of America	**196** 62 762	AB	**1957** Arnold V. Walker Shpyd—Pascagoula (119) *39,84* 9,78 2,556 39,98 9,76 3,05 F 10,1 1 dk rf 305 conv General Cargo 77	**TM Fishing** 10P Mchy.aft	2 Oil 2SA each 12Cy. 127 × 142 656kW (880bhp) General Motors Corp. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel 95,5t (d.o.)
5150111 SVFW 6064 Df Esd Gc Pfd Rdr RTv	**EXPRESS APOLLON** ex Hibernia-76 **Agapitos Brothers** Piraeus Greece	**5 284** 2 849 815	**✠A1** CS 11/73 Piraeus & Aegean Islands **✠LMC** EL (y) $1\frac{7}{8}$"SQ	**1949**-4 Harland & Wolff Ltd.—Belfast (1367) 121,01 17,15 4,522 114,64 16,46 8,39 B 62,2 F 16,2 2 dks, 3rd dk clear of mchy. space R rf 152 9BH WB1119t incl. Tunnel tanks 376t DTf98t	**TM Passenger/General Cargo/Ferry** Vehicles 357bth 1543dk P 2 Ho 12,8 9,1 2 TwD 12,8 18,2 B.1 572 1 Ha (w) (5,4 × 4,2) 1 Ha (stl) (3,6 × 4,2) 1W	2 Oil 2SA each 8Cy. 530 × 820 exhaust360 7 982kW (10 700bhp) B&W Harland & Wolff Ltd. Belfast 2 db 0,69N/mm^2 (100lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 120,0t (d.o.) 15kn
7432446 DZBA Df Esd Gc Rdr RT	**EXTRACO 2** ex Ocean Explotar-78 **Extraco Shipping Industries Inc.** Manila Philippines	**6 029** 4 187 10 144	NK	**1975** Kochiken Zosen—Kochi (595) 127,97 18,32 7,754 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 062,0t-23,0pd 13,25kn

7528192 EHMJ Df Esd Gc Rdr RT	**EXTRAMAR ESTE** **Extramar S.A.** Bilbao Spain	**1 243** 820 1 873	✠100A1 ✠LMC EL M 1¼"U2	**1977**-10 Ast. y Talleres Celaya S.A.—Bbo (160) 77,02 11,87 4,523 69,02 11,76 5,26 P 10,7 Ba 1,9 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 C.Ho 40/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd	 11kn
7385552 EGXV Df Esd Gc Rdr RTh	**EXTRAMAR NORTE** **Extramar S.A.** Bilbao Spain	**1 244** 821 1 872	✠100A1 ✠LMC EL M 1¼"U3	**1975**-12 Ast. y Talleres Celaya S.A.—Bbo (152) 77,02 (BB) 11,87 4,522 68,99 11,74 5,24 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 72kW 380V 50Hz a.c.	 Kiel 11kn
7528207 EHNK 931 Df Esd Gc Rdr RT	**EXTRAMAR OESTE** **Extramar S.A.** Bilbao Spain	**1 243** 820 1 926	✠100A1 ✠LMC EL M 1¼"U2	**1977**-12 Ast. y Talleres Celaya S.A.—Bbo (161) 77,02 11,87 4,522 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 C.Ho 40/20'(40') C.Dk 36/20'(40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 72kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd	 12,5kn
7385564 EHAW Df Esd Gc Rdr RTh	**EXTRAMAR SUR** **Extramar S.A.** Bilbao Spain	**1 244** 821 1 872	✠100A1 ✠LMC EL M 1¼"U2	**1976**-5 Ast. y Talleres Celaya S.A.—Bbo (153) 77,02 (BB) 11,84 4,525 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 1 Ha (stl) (43,9 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd	 Kiel 12,5kn
5049178 GHTS 302407 Df Esd Pfd RTm	**EXUMA** ex Brave Buccaneer-75 ex Boston Buccaneer-73 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**165** 61 —	 ✠Classed LR until 11/73	**1961**-9 Richards Iron Works Ltd. —Lowestoft (463) *28,50* 6,81 2,972 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side-Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Nat. Gas & O. Eng. Co. Gen 2 × 15kW 220V d.c. Fuel (d.o.)	 Ashton/Lyne
5175862 Df Esd Gc Pfd Rdr RTm/v	**EXUMA SOUND** ex Joseph Medill Patterson-68 ex Baie Comeau-55 **Caribbean S.S. Co. S.A.** Panama Panama	*2 314* *1 634* 3 617	 (AB)	**1954** Atlantic S.B. Co. Ltd.—Npt (3) *76,72* 13,42 4,712 76,89 13,37 6,86 P 13,5 F 5,2 1 dk RW rf nil	**TM General Cargo** 2 Ho 29,8 30,4 ER G.4 964 B.4 756 4 Ha (each 8,5 × 7,9) ER	2 Oil 2SA each 5Cy. 280 × 500 910kW (1 220bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 55kW 220V d.c. Fuel 103,5t (d.o.)	 Kobenhav 8,5kn
5106902 WHMK 282272 Df Esd Gc Pfd Rdr RTm	**EXXON BALTIMORE** ex Esso Baltimore-73 **Exxon Transportation Co.** Wilmington, De United States of America	**29 068** 19 529 50 311	 AB	**1960** Newport News S.B. & D.D. Co. —N.Ns (540) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,8 1 dk RW rf 94	**S Tanker** 35 Ta ER L.65 100 Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 334,0t (o.f.)	 N.Ns 17,5kn
5106914 KEAH 264791 Df Esd Gc Pfd Rdr RTm	**EXXON BANGOR** ex Esso Bangor-73 **Exxon Transportation Co.** Wilmington, De United States of America	**18 045** 11 168 29 210	 AB	**1953** Newport News S.B. & D.D. Co. —N.Ns (501) 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 30 Ta ER L.36 447 Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. Gen 2 × 400kW 1 × 240kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-65,0pd	 N.Ns 16kn
7012832 WAFA 524619 Df Esd Gc Pfd Rdr RT	**EXXON BATON ROUGE** ex Esso Baton Rouge-73 **Exxon Transportation Co.** Wilmington, De United States of America	**38 144** 32 425 76 863	 AB	**1970** Avondale Shipyards Inc.—Avondale (1181) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 21 Ta ER Cr 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 1 × 1000kW 1 × 500kW 1 × 30kW Fuel 2 575,5t (o.f.)	 Lyn 16,5kn
7046170 WY9781 527691 Df Esd Gc Pfd Rdr RT	**EXXON BAY STATE** ex Esso Bay State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**151** 103 —	 AB	**1970** Halter Marine Service Inc.—New Orleans (258) 33,23 9,61 4,211 31,81 9,45 4,88 F 13,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW 440V 60Hz a.c. Fuel 228,5t	 La Grange 12,5kn
5106952 WHML 283784 Df Esd Gc Pfd Rdr RTm	**EXXON BOSTON** ex Esso Boston-73 **Exxon Transportation Co.** Wilmington, De United States of America	**30 680** 19 144 52 800	 AB	**1960** Newport News S.B. & D.D. Co. —N.Ns (541) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,5 1 dk RW rf 94	**S Tanker** 35 Ta ER L.62 662 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 334,0t (o.f.)-101,5pd	 N.Ns 16,5kn
5107164 KEAG 264445 Df Esd Gc Pfd Rdr RTm	**EXXON CHESTER** ex Esso Chester-73 **Exxon Transportation Co.** Wilmington, De United States of America	**17 327** 10 648 29 210	 AB	**1952** Newport News S.B. & D.D. Co. —N.Ns (500) 191,42 25,20 10,227 183,24 25,15 12,96 P 50,0 B 15,9 F 27,2 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.42 838 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 723,0t (o.f.)-79,5pd	 N.Ns 16kn

6930972 WYZ4 115 518745 Rdr RT	**EXXON CONNECTICUT** ex Esso Connecticut-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**1 729** 1 683 —	AB	**1969** Ingalls Iron Works Co.—Decatur (1682) 84,13 16,82 3,833 81,01 16,77 5,19 1 dk rf 152	**TM Tanker** 8 Ta		2 Oil 4SA each 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW
7030729 WZU4 906 523342 Df Esd Gc Rdr RTm	**EXXON CRYSTAL RIVER** ex Enco Crystal River-73 Launched as Crystal River **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**144** 98 —	AB	**1969** Main Iron Works—Houma (225) 29,27 8,44 3,290 28,10 8,39 3,74 1 dk BK 76	**TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 50kW 220V 60Hz a.c. Fuel 103,5t 8,5kn
6807216 WY2282 511269 Rdr RT	**EXXON DELAWARE VALLEY** ex Esso Delaware Valley-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jck (648) 32,01 8,89 3,750 30,74 8,84 4,20 BK 51	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 305 Caterpillar Tractor Co. Peoria Gen 2 × 40kW
6801743 WX9920 510006 Rdr RT	**EXXON EMPIRE STATE** ex Esso Empire State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jck (647) 32,01 8,89 3,750 30,74 8,84 4,17 BK 51	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW
5107372 KEAK 266855 Df Esd Gc Pfd Rdr RTm	**EXXON FLORENCE** ex Esso Florence-73 **Exxon Transportation Co.** Wilmington, De United States of America	**17 378** 10 700 29 210	AB	**1954** Newport News S.B. & D.D. Co. —N.Ns (504) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.36 447 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) 2(2)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-61,5pd 16kn
7046168 WFQC 588443 Df Esd Gc Pfd Rdr RTv	**EXXON GALVESTON** (Aft section) ex Exxon Sunshine State-78 ex Enco Sunshine State-73 (Fwd & cargo sections) ex Exxon Port Everglades-78 ex Enco Port Everglades **Exxon Corp.** Wilmington, De United States of America Lengthened by the addition of the barge 'Exxon Port Everglades'	**12 769** 11 456 27 589	AB	**1970** (Aft section) Gulfport S.B. Co.—Pt. Arthur (726) **1970** (Fwd & cargo sections) Gulfport S.B. Co.—Pt. Arthur (725) 170,59 9,011 159,39 28,96 12,04 F 18,9 1 dk rf nil Len, Widened, Deepened & Joined 78 conv Tug 78	**TM Tanker** 5 Ta 6 Wing Ta ER		2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 478,5t 11,75kn
6801418 WX9919 510007 Rdr RT	**EXXON GARDEN STATE** ex Esso Garden State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jck (646) 32,01 8,89 3,750 30,74 8,84 4,20 BK 51	**TM Tug**		2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW
5107463 KIVP 273362 Df Esd Gc Pfd Rdr RTm	**EXXON GETTYSBURG** ex Esso Gettysburg-73 **Exxon Transportation Co.** Wilmington, De United States of America	**23 665** 14 627 39 655	AB	**1957** Newport News S.B. & D.D. Co. —N.Ns (519) 217,94 28,40 11,840 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 30 Ta ER L.50 513 Der 6(5) 4(2)	HeCls. CptB	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 190,0t (o.f.)-124,0pd 18,25kn
6422535 KHBA 297151 Df Esd Gc Pfd Rdr RTm	**EXXON HOUSTON** ex Esso Houston-73 **Exxon Transportation Co.** Wilmington, De United States of America	**34 851** 27 743 68 968	AB	**1964** Newport News S.B. & D.D. Co. —N.Ns (573) 243,85(BB) 35,51 12,828 232,57 35,36 16,62 P 11,0 F 26,0 1 dk RW rf nil	**S Tanker** 23 Ta ER L.92 677 Der 2(5)	HeCls. BptC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lyn Gen 1 × 750kW 1 × 350kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.) 2 622,5t-101,5pd 16,5kn
5107621 KEAJ 266329 Df Esd Gc Pfd Rdr RTm	**EXXON HUNTINGTON** ex Esso Huntington-73 **Exxon Transportation Co.** Wilmington, De United States of America	**17 548** 10 836 29 210	AB	**1953** Newport News S.B. & D.D. Co. —N.Ns (503) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.3 449 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) 2(2)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 1 × 240kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)
5107683 KIYO 275519 Df Esd Gc Pfd Rdr RTm	**EXXON JAMESTOWN** ex Esso Jamestown-73 **Exxon Transportation Co.** Wilmington, De United States of America	**23 831** 15 233 39 654	AB	**1957** Newport News S.B. & D.D. Co. —N.Ns (257) 217,94(BB) 28,43 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 32 Ta ER L.50 513 Der 6(5) 4(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 031,0t (o.f.)-121,0pd 18,25kn
5107774 KIYP 276270 Df Esd Gc Pfd Rdr RTm	**EXXON LEXINGTON** ex Esso Lexington-73 **Exxon Transportation Co.** Wilmington, De United States of America	**25 182** 15 628 39 693	AB	**1958** Newport News S.B. & D.D. Co. —N.Ns (528) 217,94 28,40 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 30 Ta ER L.50 513 Der 6(5) 4(2)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 1 991,5t (o.f.)-121,0pd 18,25kn
5107918 WS5848 287444 Gc Rdr RTm	**EXXON MARYLAND** ex Esso Maryland-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**281** 191 —	AB	**1962** Jakobson Shpyd. Inc.—Oyster Bay (406) 33,63 8,59 4,042 32,31 8,54 4,58 1 dk	**TM Tug**		2 Oil 2SA each 6Cy. 206 × 254 Fairbanks, Morse & Co. Gen 1 × 100kW 1 × 60kW 460V 60Hz a.c. Fuel 132,0t (d.o.)

5107920 WF2851 266400 Df Rdr RTm/v	**EXXON MASSACHUSETTS** ex Esso Massachusetts-73 ex Esso Tug No. 20-55 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**251** 117 —	AB	**1953** Levingston S.B. Co.—Orange 32,01 8,31 3,890 30,56 8,26 4,27 1 dk BK 64	**D-E Tug**			Oil 2SA 16Cy. 220 × 265 driving 1 gen. 1 210kW 525V d.c. connected to 1 ele motor (WL) E made44 refitted53 General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel 84,5t (d.o.)	C 13
5107982 WD9406 263089 Df Rdr RTm/v	**EXXON NEW JERSEY** ex Esso New Jersey-73 ex Esso Tug No. 12-55 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**192** 97 —	AB	**1952** Gulfport S.B. & D.D. Corp.—Pt. Arthur (383) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**			Oil 2SA 12Cy. 220 × 265 driving 1 gen. 814kW 560V d.c. connected to 1 elec. motor (WL) General Motors Corp. Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.)	C 12
6506305 WNDM 298216 Df Esd Gc Pfd Rdr RTm	**EXXON NEW ORLEANS** ex Esso New Orleans-73 **Exxon Transportation Co.** Wilmington, De United States of America	**32 035** 24 949 68 935	AB	**1965** Newport News S.B. & D.D. Co.—N.Ns (576) 243,85(BB) 35,51 12,805 232,57 35,36 16,62 P 11,0 F 26,3 1 dk RW rf nil	**S Tanker**	21 Ta ER L.92 676 Cr 1(11) Der 2(5)	HeCls. BptC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 1 × 750kW 1 × 350kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.)-101,5pd	L 16,5
5108003 KEAF 264231 Df Esd Gc Pfd Rdr RTm	**EXXON NEWARK** ex Esso Newark-73 **Exxon Transportation Co.** Wilmington, NC United States of America	**17 378** 10 700 29 210	AB	**1952** Newport News S.B. & D.D. Co.—N.Ns (499) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker**	1 Ho 12,8 30 Ta ER L.43 157 1 Ha (stl) (3,0 × 6,1) ER Der 2(5)		2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-80,0pd	N 16
7391020 WYS6 679 560097 Esd Gc Pfd Rdr RT	**EXXON OCEAN STATE** ex Marjorie B. McAllister-78 **McAllister Bros. Inc.** New York, NY United States of America	**189** 129 —	AB	**1974** Main Iron Works Inc.—Houma (295) 9,15 3,937 32,57 9,12 4,45 1 dk	**TM Tug**			2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 208,5t (d.o.)	12
5108182 WM8201 282380 Gc RTv	**EXXON PELHAM** ex Esso Pelham-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**175** 119 —	AB	**1960** Southern S.B. Corp.—Slidell (29) 25,91 8,08 2,490 24,34 8,01 2,85 rf 533	**TM Tug**			2 Oil 2SA each 8Cy. 133 × 184 Fairbanks, Morse & Co. Gen 2 × 45kW 230V 60Hz a.c. Fuel 37,5t (d.o.)	Bel
7016618 WNFJ 526792 Df Esd Gc Pfd Rdr RT	**EXXON PHILADELPHIA** ex Esso Philadelphia-73 **Exxon Transportation Co.** Wilmington, De United States of America	**38 144** 32 425 76 863	AB	**1970** Avondale Shipyards Inc.—Avondale (1182) 246,84(BB) 38,16 12,596 232,57 38,10 16,62 1 dk rf nil	**S Tanker**	15 Ta ER Cr 2(5)		2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 1 × 1000kW 1 × 500kW 1 × 30kW Fuel 2 575,5t (o.f.)	L 16,5
7017715 KAAC 523626 Df Esd Gc Pfd Rdr	**EXXON SAN FRANCISCO** ex Esso San Francisco-73 **Exxon Transportation Co.** Wilmington, De United States of America	**38 144** 32 425 76 863	AB	**1969** Avondale Shipyards Inc.—Avondale (1180) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker**	21 Ta ER L.103 444 Cr 2(5)	HeCls. B	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 1 × 1000kW 1 × 500kW 1 × 30kW Thw. thrust propeller fwd Fuel 2 544,0t (hvf)-95,5pd	L 17,5
5314286 KNBL 277935 Df Esd Gc Pfd Rdr RT	**EXXON SEATTLE** ex Esso Seattle-73 ex Saroula-64 **Skouras Lines Inc.** New York, NY United States of America	**19 291** 11 716 32 302	AB	**1958** Ingalls S.B. Corp.—Pascagoula (1053) 202,90(BB) 25,68 11,142 192,03 25,61 14,25 P 47,3 B 15,3 F 26,0 1 dk rf 76	**S Tanker**	24 Ta ER L.39 519	HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Gen 2 × 600kW Fuel 4 617,0t (o.f.)-101,5pd	P 17,5
5108716 WD7704 262671 Df Rdr RTm/v	**EXXON VIRGINIA** ex Esso Virginia-73 ex Esso Rhode Island-58 ex Esso Tug No. 11-56 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**192** 97 —	AB	**1951** Gulfport S.B. & D.D. Corp.—Pt. Arthur (382) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**			Oil 2SA 12Cy. 222 × 267 driving 1 gen. 814kW 560V d.c. connected to 1 elec. motor (WL) General Motors Corp. Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.)	C 12
5108742 KIYN 273896 Df Esd Gc Pfd Rdr RTm	**EXXON WASHINGTON** ex Esso Washington-73 **Exxon Transportation Co.** Wilmington, De United States of America	**23 762** 14 699 41 590	AB	**1957** Newport News S.B. & D.D. Co.—N.Ns (520) 217,94 28,43 11,840 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker**	32 Ta ER L.49 498 Der 2(5)		2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 729,5t (o.f.)	N 18,25
7201328 WA4878 241454	**EYAK** **New England Fish Co.** Seattle, Wa United States of America	**103** 70 —		**1942** ....Seattle, Wa *21,77* 7,29 1,71	**Wood M Fishing**			Oil 172kW (230bhp) .... Fuel (d.o.)	
7605938 GWAA 377761 Esd Rdr RT	**EYEGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠100A1 tug U.K. Eire and between River Elbe & Brest ✠LMC EL (I) G $1\frac{3}{16}$"U2	**1977**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (531) 37,93 10,85 4,363 33,99 10,30 4,88 1 dk rf 889 BK 152 3BH WB99t	**M Tug** Fire-fighting			Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Diesels Ltd. Newton-le-Willo Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)	13
6810471 TFNG Df Esd Rdr RT	**EYJAVER** ex Solvi Bjarnason-77 ex Slettanes-74 **Erling Petursson** Vestmannaeyjar Iceland	**217** 90 —		**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,706 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft			Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamf Fuel (d.o.)	

5427576 A6HF 72 RTm	**EYMAN** ex Ispica-76 **Prince Offshore Bunkering Co.** Sharjah Shipping Co. Ltd. Sharjah United Arab Emirates	**765** 397 1 175	RI	**1963** C.L.E.M.N.A.—La Spezia (1) 69,37 9,53 2,801 64,50 9,50 3,41 1 dk	**TM Tanker** 6 Ta ER L.1 689	2 Oil 4SA each 6Cy. 230 × 350 522kW (700bhp) S.A. Fiat S.G.M. Turino Gen 2 × 24kW 220/380V 50Hz a.c. Fuel 54,0t (d.o.)-2,5pd 9kn
6826767 HT35 Esd RTv	**EYTANA** ex Ophira-71 **Israel Ports Authority** Haifa Israel	**145** — 67	**✠100A1** SS 6/78 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (a) $\frac{13}{16}$"U1	**1969**-2 Israel Shipyards Ltd.—Hfa (19) 26,83 7,90 2,921 22,51 7,60 3,89 B 9,2 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 400V 50Hz a.c. Fuel 21,5t 11,5kn
7036711 Rdr RT	**EYUP** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 200** — —		**1970** Denizcilik Bankasi T.A.O.—Camialti (183) 67,24 20,50 3,099 59,24 17,71 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 597kW (800bhp) Klockner-Humboldt-Deutz Kln 1 propeller aft, 1 fwd
7427441 4381 Df Esd Rdr RT	**EYUP SULTAN** **Saribaslar Kollektif Sirketi** Istanbul Turkey	**499** 294 899	AB	**1975** Saribaslar Kollektif Sirketi—Fener (1) 60,20 3,709 54,01 9,10 4,14 1 dk	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 20kW 1 × 6kW a.c. 12kn
6727246 OVRV Df Esd Rdr RT	**EYVIND SIF** **R/I Sif XIII** Knud I. Larsen Kobenhavn Denmark	**500** 340 1 253	BV	**1967** N.V. Bodewes Schps.—Martenshoek (492) 73,41 11,84 3,683 66,48 11,79 3,74 1 dk	**M General Cargo** 1 Ho ER G.2 877 B.2 704 2 Ha (21,0 11,9 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Fuel 132,0t (d.o.)-4,0pd 12kn
7208003 UIAY M-30103 Df Esd Gc Rdr RT	**EYZHEN BERG** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540	RS	**1971** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
5111191 TKBN 4406 Df Esd Pfd RT	**EZIO** ex Edith-Germaine-52 **Societe de l'Industrie de Peche en Afrique (L.I.P.A.)** Paul Labaille La Rochelle France	**130** 60 166		**1933** J. Boel et Fils—Tamise/Temse 30,99 6,51 3,506 ... ... 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (1,3 × 1,3) (0,6 × 0,3)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 49 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.)
5059070 IBIU 26 Df Esd Pfd RTm	**EZZELINO** ex Rosanna-76 ex Console Lionello-75 ex Positano-73 ex Athlea-66 ex Camilia-64 **Sandibar di Navigazione S.r.l.** Chioggia Italy	**1 599** 900 2 967	RI ✠Classed LR until 5/66	**1941**-11 Lindholmens Varv. A/B—Got (970) 90,38 12,86 5,862 85,35 12,81 8,39 1 dk & S dk R	**M General Cargo** OSD 2 Ho 37,8 23,0 G.5 063 B.4 565 5 Ha (6,1 6,7 6,1 6,1 6,1 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 520 × 900 1 492kW (2 000bhp) NE 46 Karlstads M/V Kristinehamn Gen 3 × 35kW 220V d.c. Fuel 420,5t (d.o.) 13kn
7041522 ELAQ 3819 Df Esd Gc Pfd Rdr RT	**F. A. DAVIES** **Seaspray Oil Transport Corp.** Monrovia Liberia	**105 784** 87 947 233 198	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Nag (1672) 322,00(BB) 48,27 20,489 307,02 48,20 26,50 1 dk rf 102	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Nagasaki S. & E. Works Nag Gen 2 × 1400kW Fuel 8 844,5t (o.f.) 16kn
7631365 SUUU Esd Gc Rdr RT	**F. BAKR** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** tug **✠LMC** EL (H) 332,0/24,0U2	**1978**-2 Oshima Zosen—Nag (10023) 36,20 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 80,0t (hvf)
6111239 ZTXA 196015 Df Esd Pfd Rdr RTm/v	**F. C. STURROCK** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**812** 81 —	✠Classed LR until 8/60	**1959**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (426) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 411,5t (o.f.)
5411125 DAZG Df Esd Gc Pfd Rdr RT	**F. C. WEISKOPF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 918** 1 139 1 662	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,60 13,52 5,252 85,55 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 040 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 200kW 1 × 50,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,25kn
7360253 FZQC Df Esd Gc Pfd Rdr RT	**F. DE MAGELLAN** **Societe Oceanique De Peche & d'Armement** Chevannes-Merceron-Ballery S.A. Concarneau France	**855** 376 —	BV	**1975** S.I.C.C.Na.—St. Malo (141) 62,74 11,54 5,582 56,77 11,50 7,80 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 2 723kW (3 650bhp) E made73 fitted75 General Motors Corp. Electro-Motive Div. La Grange Fuel 282,5t (d.o.) 15,5kn
5111270 EDMY Df Esd RTm	**F. FERRER** Launched as Francisco Ferrer **Ferrer e Hijos S.R.C.** Marin Spain	**205** 92 —	BV	**1961** Enrique Lorenzo y Cia.—Vgo (283) 31,75 6,38 3,531 28,40 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Fuel 61,0t (d.o.) 10,5kn

6712502 DHZX Df Esd Gc Pfd Rdr RTm/h/v	**F. FREILIGRATH** ex Parma II-74 ex Parma-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 587** 2 857 6 600	DSRK (GL) ✠Classed LR until 8/68	**1967**-8 · Scotts' SB. & Eng. Co. Ltd. —Greenock (709) 152,71(BB) 19,28 7,646 143,77 19,21 11,82 P 6,4 B & F 130,5 RFD 14,4 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref. 4 Ho 27,7 23,3 ER 18,5 24,3 In.9 203 4 Ha (stl) (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 8 131kW (10 900bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 450kW 1 × 250kW 440/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd	B&W Greenock 22kn
7023518 UJHM M-29363 Df Esd Gc Rdr RTm	**F. GAYLIS** ex Jocon-71 Launched as Nienhagen **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **299** 142 772	 RS	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (274) 57,87 (BB) 10,14 3,680 52,00 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 1 Ha (stl) (27,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	 Magdeburg 12kn
5111309 WRCL 249281 Df Gc RTm	**F. L. HAYES** **Diesel Tanker M. J. Derby Inc.** New York, NY United States of America	**1 103** 929 1 473		**1946** Ira S. Bushey & Sons Inc.—New York (580) *73,40* 11,33 3,849 73,00 11,28 4,42 P 16,2 F 5,8 1 dk rf 152	**M Tanker** Mchy.aft L.2 430 HeCls. C Der 1(3)	Oil 2SA 7Cy. 355 × 430 895kW (1 200bhp) Fairbanks, Morse & Co. Gen 2 × 20kW 1 × 12kW 115/120V d.c. Fuel (d.o.)	 Belo
5111335 EENH 618	**F. MONTENEGRO** **Junta de Obras del Puerto de Huelva** Huelva Spain	**235** 128 —		**1929** Union Naval de Levante—Valencia (11) *31,09* 8,03 1,499 ... ... R	**TM Ferry**	2 Oil 4SA each 6Cy. 160 × 240 149kW (200bhp) Mannheim Benz Fuel 4,5t (d.o.)	 Mhm 6k
5111347	**F. N. P.** ex Geta II ex Aktiv I ex Stjerne ex Angelina **Fabrica Nacional de Papel** Montevideo Uruguay	**339** 204 —		**1910** Zeeland Yard—Hansweert (25) *42,34* 7,75 ... ... F 9,2 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 380 × 410 Kromhout Eng. Wks	 Am
7822251	**F. N. X** **Fluvial Navegacion S.A.C.** Argentina	**430** — 1 000	**100A1** Class Contemplated	**1978** Principe, Menghi y Penco S.A. —Buenos Aires (114) 2,601 55,91 11,02 3,61 1 dk	**General Cargo Barge**		
7822263	**F. N. XI** **Fluvial Navegacion S.A.C.** Argentina	**430** — 1 000	**100A1** Class Contemplated	**1978** Principe, Menghi y Penco S.A. —Buenos Aires (115) 2,601 55,91 11,02 3,61 1 dk	**General Cargo Barge**		
7731177 581298	**F. P. TOWER** **Tower Bros. Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** ....Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	 U.S.A
7233228 Esd Rdr RTv	**F. R. V. 1** ex Valeran-73 **Government of Saudi Arabia (Ministry of Agriculture & Water Resources)** Saudi Arabia	**113** 54 —	✠**100A1** SS 8/77 fishing vessel ✠**LMC** EL (a) $\frac{1}{16}$"	**1972**-9 Taylor Smith—Port Louis 21,34 6,79 2,134 18,52 6,71 3,05 F 8,3 1 dk rf 508 BK 76 4BH WB nil	**M Research/Fishing**	Oil 4SA 8Cy. 165 × 184 sr geared 298kW (400bhp) English Electric Diesels Ltd., Kelvin Marine Division Gen 1 × 15kW 230V 50Hz a.c.	 G
5267586 HPLD 7706-RH Df Esd Gc Rdr RTv	**F. S. B. 01** ex Mary Elizabeth-74 ex Maroudio-74 ex Overseas Courier-69 **Tarawa N.V.** Cayzer, Irvine & Co. Ltd. Panama Panama	**17 447** 11 066 31 262	✠**100A1** SS 2/75 strengthened for ore cargoes alternate holds may be empty Ice Class 3 ✠**LMC** EL nt 2¾"SQ	**1960**-5 Rheinstahl Nordseewerke—Emd (319) 194,09 24,39 10,942 182,35 24,30 15,07 P 36,3 F 30,8 1 dk RW rf nil DK fwd conv Bulk Carrier 75 NS 12BH WB11860t incl. Topside tanks in holds 4155t	**M Depot Ship** Pipe-carrier for offshore installations Mchy.aft	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 352kW 440V 60Hz a.c. Fuel (hvf)	 Au
7029873 WZ47 438 523120 Df Esd Rdr RTm	**F. S. WADE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**168** 114 660		**1969** American Marine Corp.—N.Os (1044) 50,60 11,64 3,506 48,01 11,59 3,84 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 dr geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t	 Peor 12
5111452 ZSWW 191380 Df Esd Rdr RTm	**F. T. BATES** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**787** — —	✠Classed LR until 11/51	**1950**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (391) 53,45 10,70 4,979 10,65 B 17,7 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Fuel 437,0t (o.f.)	 Port Glasgo 13
7633806	**F. V. CHAMPA** **Bangladesh Fisheries Development Corp.** Bangladesh	**110** 29 40	100A1 Class Contemplated	**1978** Kleen-N-Paint Shpyd—Sng (163) 2,752 19,51 6,51 3,03	**M Fish Carrier** Ref.	Oil geared to sc. shaft Yanmar Diesel Eng. Co. Ltd.	
7633818	**F. V. KORAL** **Bangladesh Fisheries Development Corp.** Bangladesh	**153** 42 80	100A1 Class Contemplated	**1978** Kleen-N-Paint Shpyd—Sng (164) 2,801 24,72 6,81 3,03	**M Fish Carrier** Ref.	Oil geared to sc. shaft Yanmar Diesel Eng. Co. Ltd.	
7437824 349096	**F. V. LINDBERG** **Sanford Ltd.** Auckland New Zealand	**119** 49 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *22,10* 7,35 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 222 × 292 Mirrlees Blackstone Ltd.	 Stck 10

7031486 COVI Df Esd Pfd Rdr RTh/v	**F- 1-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (101) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7031498 COVJ Df Esd Pfd Rdr RTh/v	**F- 2-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (102) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034608 COVK Df Esd Pfd Rdr RTh/v	**F- 3-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (103) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7031503 COVL Df Esd Pfd Rdr RTh/v	**F- 4-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (104) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034610 COVM Df Esd Pfd Rdr RTh/v	**F- 5-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (105) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034622 COVN Df Esd Pfd Rdr RTh/v	**F- 6-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (106) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7008647 COVS Df Esd Rdr RTh/v	**F- 7-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1969** Ch. Nav. de La Ciotat—La Ciotat (196/1) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7008659 COVT Df Esd Rdr RTh/v	**F- 8-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1969** Ch. Nav. de La Ciotat—La Ciotat (196/2) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034634 COVO Df Esd Pfd Rdr RTh/v	**F- 9-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (107) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7602819 HP-3571 6373-PEXT Df Esd Rdr RT	**F-29** **Compania de Dragados Internacionales S.A.** Panama Panama	**338** 51 —	AB	**1976** Imai Seisakusho—Iwagi (154) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Tok Gen 2 × 96kW a.c. 11,5kn
7602821 HP-3572 6374-PEXT Df Esd Rdr RT	**F-30** **Compania de Dragados Internacionales S.A.** Panama Panama	**338** 51 —	AB	**1976** Imai Seisakusho—Iwagi (155) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Tok Gen 2 × 96kW a.c. 11,5kn
7607833 HP-3573 6375-PEXT Df Esd Gc Rdr RT	**F-31** **Compania de Dragados Internacionales S.A.** Panama Panama	**338** 51 —	AB	**1976** Imai Seisakusho—Iwagi (156) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Tok Gen 2 × 96kW a.c. 11,5kn
7607845 HP-3574 6376-PEXT Df Esd Gc Rdr RT	**F-32** **Compania de Dragados Internacionales S.A.** Panama Panama	**338** 51 —	AB	**1976** Imai Seisakusho—Iwagi (157) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Tok Gen 2 × 96kW a.c. 11,5kn
7041297 COVP Df Esd Pfd Rdr RTh/v	**F-10-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (108) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn

7041302 COVQ Df Esd Pfd Rdr RTh/v	**F-11-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—La Ciotat (109) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseil 9,5k
7017844 COVU Df Esd Rdr RTh/v	**F-12-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/3) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marseil 9,5k
7017856 COVV Df Esd Rdr RTh/v	**F-13-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/4) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5k
7017868 COVW Df Esd Rdr RTh/v	**F-14-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/5) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7041314 COVR Df Esd Pfd Rdr RTh/v	**F-15-PI** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—La Ciotat (110) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7015248 COVX Df Esd Rdr RTh/v	**F-16-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/6) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7015250 COVY Df Esd Rdr RTh/v	**F-17-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/7) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7017533 COVZ Df Esd Rdr RTh/v	**F-18-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/8) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7017870 COZO Df Esd Rdr RTh/v	**F-19-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/9) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7017882 COZP Df Esd Rdr RTh/v	**F-20-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/10) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7017894 COZQ Df Esd Rdr RTh/v	**F-21-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/11) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7022954 COZR Df Esd Rdr RTh/v	**F-22-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/12) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7025138 COZS Df Esd Rdr RTh/v	**F-23-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/13) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5
7025140 COZT Df Esd Rdr RTh/v	**F-24-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait (196/14) 3,023 6,71 3,56	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Marsei 9,5

7025152 COZU Df Esd Rdr RTh/v	**F-25-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/15) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025164 COZV Df Esd Rdr RTh/v	**F-26-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/16) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025176 COZW Df Esd Rdr RTh/v	**F-27-CNC** **Republica de Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/17) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025188 COZX Df Esd Rdr RTh/v	**F-28-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/18) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025190 COZY Df Esd Rdr RTh/v	**F-29-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/19) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025205 COZZ Df Esd Rdr RTh/v	**F-30-CNC** **Republica de Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (196/20) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side-Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
6901311 UPJJ M-29008 Df Esd Rdr RT	**F-8612** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** ............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901323 UPRG M-29010 Df Esd Rdr RT	**F-8613** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** ............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901347 UPLY M-29011 Df Esd Rdr RT	**F-8614** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** ............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901335 UPMA M-12012 Df Esd Rdr RT	**F-8615** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	(RS)	**1966** ............U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7237298 LIZB 17927 Df Esd Gc Pfd Rdr RT	**FABIAN** **R/A Trajan** Johan Reksten R/A Bergen Norway	**140 462** 120 699 290 284	NV	**1972** Stord Verft A/S—Lervik, Stord (673) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug A/S Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 684,5t (hvf)-172,5pd 15,5kn
5342491 OXKR Df Esd Rdr	**FABIAN** ex Stromnes-75 ex Stromegg-74 **Erik Plaeno P/R** Hirtshals Denmark	**193** 94 —	NV	**1955** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (3) 34,55 6,76 3,810 31,25 6,71 3,94 1 dk BK 127 len 57 deepened 69	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (2,5 × 1,7) (3,5 × 1,9) ER	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) NE 66 Blackstone & Co. Ltd. Stamford Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 30,5t (d.o.)-3,0pd 10,5kn
5184916 Df Esd Gc Rdr RT	**FABIANA** ex Kellia-73 ex Harpa-55 **Cimba S.A.** Buenos Aires Argentina	*12 202* *7 103* 18 298	✠Classed LR until 22/6/73	**1953**-6 Harland & Wolff Ltd.—Belfast (1468) 169,37 21,19 9,049 161,55 21,11 11,89 P 35,4 B 17,1 F 14,1 1 dk RW rf 89	**S Tanker** 33 Ta ER L.25 274 Der 3(5) 3(1)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Harland & Wolff Ltd. Belfast Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 652,0t (o.f.) 15kn
5242158 Df Esd RT	**FABIANA C** ex Mornel-73 **Ventura S.C.A.** Buenos Aires Argentina	**184** 77 110	(PR)	**1955** Stocznia Polnocna—Gdk (B17/07) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 11 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 1 × 6kW 115V d.c. 9kn

5112030 ICPV 350 Esd Pfd Rdr RTm/v	**FABIO SAVERIO** ex Capitan Alberto-75 ex Brightling-70 ex Falconer Birks-70 **Italsud Containers S.p.A.** Cagliari Italy	**1 924** 1 104 3 235	RI ✠Classed LR until 4/9/70	**1953**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (504) 82,45 12,07 5,441 78,64 11,99 6,86 1 dk RW deepened 70	**M General Cargo** 2 Ho ER B.3 727	Oil 2SA 8Cy. 360 × 600 858kW (1 150bhp) George Clark (1938) Ltd. Gen 2 × 80kW 220V d.c. Fuel 68,0t (d.o.)	Sulze Sl 11k
7204356 ONFA ZK164 Df Esd Gc Pfd Rdr RT	**FABIOLAVILLE** **CMB S.A.** Antwerpen Belgium	*9 321* *5 140* 10 263 *13 481* *7 728* 15 349	AB	**1972** Cockerill Yards Hoboken—Hoboken 161,14 23,22 7,936/9,897 148,47 23,11 13,01 P & B 67,1 F 31,1 2 dks rf 152	**M Passenger/General Cargo** OSD/CSD 71P 5 Ho 14,6 18,4 15,0 19,2 21,1 G.18 795 B.17 487 C.Ho 40/20' C.Dk 44/20' 9 Ha (7,6 × 5,9) (13,4 × 7,9) (13,5 × 5,6) (13,5 13,5 × 5,1) (13,5 × 5,6) (13,5 13,5 × 5,1) (13,2 × 7,1) 12W Cr 3(12) Der 1(60) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 11 220kW (15 040bhp) S.A. Cockerill-Ougree-Providence Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 164,0t (hvf)	B&V Serain 20k
7723546 381397 Df Esd Gc Rdr RT	**FABRE TIDE** **Tidewater Timbo Inc.** Tidewater Inc. Singapore Singapore	**241** 34 216	AB	**1978** Promet (Pte.) Ltd.—Sng (137) 36,58 3,001 33,15 8,55 3,69	**TM Supply Ship**	2 Oil 4SA each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co.	
7606657 Rdr RT	**FABRICIA** **Toscana Regionale Marittima S.p.A.** Livorno Italy	**149** 100 30	RI	**1977** Cant. Navaltecnica—Mes (193) 29,01 9,83 24,52 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared 1 865kW (2 500bhp) Mercedes Ber Fiat Termomeccanica e Turbogas S.p.A.	Turir
6825555 CUVP L-413-C Esd Rdr RT	**FACHO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**177** 54 80	✠Classed LR until 8/71	**1968**-12 Est. Nav. do Mondego—Figueira (128) 33,02 7,45 2,921 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Gen 2 × 28kW 380V 50Hz a.c. Fuel 40,5t	Zwol 12k
5402136 5BZZ 367070 Df Esd Pfd RT	**FADEL** ex Temaya-77 ex Ammerland-72 ex Caldas-67 ex Falkenberg-62 ex Sankt Marien-62 **Wassef Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 340** 712 2 566	GL	**1953** Norderwerft Koser & Meyer—Ham (799) *83,37* 12,63 5,258 12,60 7,60 B 18,0 F 10,1 2 dks RW	**M General Cargo** 2 Ho each 25,2 ER G.4 169 B.3 942 2 Ha (each 18,2 × 5,4) ER Der 1(10) 8(5)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.G. Gen 2 × 80kW 220V d.c. Fuel 196,0t (d.o.)	Ki 12k
6422597 HPAC 7086-PEXT Df Esd Gc Rdr RT	**FADI B** ex Gimle-76 **Fadi Shipping Corp.** Colon Panama	**31 634** 19 892 60 262	NV	**1965** Tangen Verft A/S.—Kragero 236,20 32,29 12,326 226,22 32,24 16,62 P 57,7 F 25,6 1 dk rf 102	**M Tanker** 18 Ta ER L.70 310 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 A/S Akers M/V Gen 3 × 300kW 440V 60Hz a.c. Fuel 4 572,0t (hvf)-86,5pd	B&V Os 16,25k
5094666 ODMH T43 Df Esd	**FADIA** ex Farah-77 ex Heba-72 ex Duna-69 **Leila Issa & Hweit Abdel Wahab** Beirut Lebanon	**1 211** 631 1 087	GL	**1957** "Gheorghiu Dej" Shpyd—Bdp (1745) 68,23 10,01 4,299 9,96 5,31 1 dk	**TM General Cargo** 3 Ho ER G.1 786 3 Ha ER 6W Der 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks	Bd 9k
7053173 6VJC 256 Df Esd Rdr RTm	**FADIOUTH** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**292** 102 140	BV	**1970** Leninskaya Kuznitsa—Kiyev 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made68 fitted70 Soc. Alsacienne de Const. Mec. Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.)	Mulhous 11k
7334084 EGHP Df Esd Gc Rdr RTv	**FADURA** **Naviera Galea S.A.** Bilbao Spain	**19 911** 13 876 35 269	AB ✠Classed LR until 16/1/76	**1974**-1 Ast. Espanoles S.A.—Matagorda (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho each 19,8 G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Gen 3 × 384kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 1 399,0t (hvf)	Sulze Bb 15,25k
5204261 Df Esd Rdr RT	**FADWA** ex Tor Bay-76 **A. M. Ismail** Syria	**481** 229 660	BV ✠Classed LR until 6/67	**1957**-6 F. Smit v/h Smit & Zoon—Foxhol (123) 51,34 8,56 3,290 46,00 8,49 3,61 P 11,9 F 7,1 1 dk RW rf nil	**M General Cargo** 1 Ho ER G.850 B.821 2 Ha (each 10,9 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Fuel 41,5t (d.o.)	Ki 9k
7045695 SYJM 244 Df Esd Gc Pfd Rdr RTv	**FAETHON** **Cia. Viotia de Navegacion S.A.** Chios Greece	**11 502** 6 901 17 070	AB	**1971** Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd, Sld. (895) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf)	Sulze Wallsen 17k
5038181 5BMH 321251 Df Esd Rdr RTm	**FAETHON** ex Parthenon-76 ex Nautic-70 ex Baumwall-67 ex Steinhoft-57 **Barbarela Shipping Co. Ltd.** Karlog Shipping Co. S.A. Limassol Cyprus	**995** 504 1 740	GL	**1951** Werft Nobiskrug—Rendsburg 82,10 11,59 4,204 11,54 6.53 F 5,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 24,6 27,6 ER G.3 527 B.3 349 4 Ha (17,5 17,5 20,8 20,8 × 5,4) ER Der 2(3-10)	Oil 2SA 8Cy. 290 × 420 1 119kW (1 500bhp) NE 62 Masch. Kiel G.m.b.H. Gen 2 × 65kW 1 × 18kW 230V d.c. Fuel 116,0t (d.o.)	Ki 12

7618349 YQER 364 Df Esd Gc Rdr RT	**FAGARAS** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Gtz 130,82 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75kn
7364118 LNZN 18321 Df Esd Gc Pfd Rdr RTm/h/v	**FAGERFJELL** **A/S Fagerfjell** Olsen & Ugelstad Oslo Norway	**65 062** 49 496 128 255	NV	**1974** Uddevallavarvet A/B—Udv (284) 263,71(BB) 40,85 16,746 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 14 Ta ER L.157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
6727260 LMJW C16570 Df Esd Rdr RT	**FAGERFJORD** ex Follafjord-74 **Knut E. Eilertsen** Tromso Norway	**178** 112 290	NV	**1967** N.V. Schpsw. "Appingedam"-—Appingedam (204) 32,62 7,04 2,826 29,52 7,00 3,10 P - F - 1 dk rf 246	**M General Cargo** 1 Ho ER G.374 1 Ha (13,1 × 4,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)
7646968 Df Esd Gc Rdr RT	**FAGET** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Gtz (672) 130,84 17,68 6,600/8,097 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 200kW 400V 50Hz a.c. Fuel 613,5t (hvf) 15,5kn
5053131 SUZL 1202 Df Esd Gc Rdr RTv	**FAGR** ex Marisira-74 ex British Sailor-72 **Egyptian General Petroleum Organization** General Petroleum Co. Alexandria Egypt	**21 602** 12 842 34 293	✠100A1 SS 5/72 oil tanker ✠LMC EL pt $2\frac{13}{16}$"SQ	**1953**-4 John Brown & Co. (Clydebank) Ltd. —Clydebank (677) 202,62 26,17 11,107 192,34 26,07 14,23 P 42,1 F 27,5 1 dk RW 15BH WB2326t incl. DTf1818t	**S Tanker** 30 Ta ER L.43 359 Der 1(5) 2(4) 2(1)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) John Brown & Co. (Clydebank) Ltd. 2 WTB 3,42N/mm^2 (495lbf/in^2) Spt 3,18N/mm^2 (460lbf/in^2) hs1523,1 Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 131,5t (o.f.)-84,5pd 14,75kn
				LAID UP — SURVEYS OVERDUE 5/76		
5423867 TFKA Df Esd Rdr RT	**FAGRANES** **Djupbaturinn H/f** Isafjord Iceland	**133** 70 —		**1963** A/S Ankerlokken Verft—Floro (54) 25,86 6,61 22,41 6,60 3,20 1 dk BK 152	**M Ferry/General Cargo** —P 1 Ho ER 1 Ha (2,8 × 1,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7112096 TFGB Df Esd Rdr	**FAGUREY** ex Elias Steinsson-75 ex Arinbjorn-74 **Thorvadur Larusson P/R** Grundarfjordur Iceland	**149** 70 —		**1971** Slippstodin h.f.—Akureyri (34) 31,09 6,79 6,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Fuel (d.o.)
5105257 HZDY Df Esd RTm	**FAHAD** ex Grace Sailor-78 ex Gulette-76 ex Golfstraum-66 ex Eric Reckmann-64 **Sayed Mohamed Sadaka Hitta** Jeddah Saudi Arabia	**1 314** 788 2 125	GL	**1953** Werft Nobiskrug—Rendsburg (560) 74,22 10,39 5,411 68,46 10,29 6,35 B 11,6 F 8,0 2 dks H 6,1 RW	**M General Cargo** 2 Ho 23,0 22,0 ER G.2 646 B.2 470 2 Ha (16,6 15,3 × 7,7) ER 8W Der 8(3)	Oil 4SA 8Cy. 385 × 580 925kW (1 240bhp) Masch. Kiel A.G. Kiel Fuel 116,0t (hvf)-4,5pd 12kn
7430474 134 Esd Gc Pfd Rdr RT	**FAHD** ex Brielsebank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen (732) 34,32 9,58 5,208 30,82 9,21 3,81	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 76kW a.c. 2 Controllable pitch propellers 12kn
6709658 4QQQ 174347 RTm/h	**FAHIM** **Ceylon Deep Sea Fishing Co.** Colombo Sri Lanka	**697** 267 296		**1966** Leninskaya Kuznitsa—Kiyev *49,90* 9,33 3,734 ... ... P & B 26,0 F 9,2 1 dk rf 762 BK 178	**M Fishing** Side-Trawler 2 Ho 6,8 5,7 2 Ha (stl) (each 1,5 × 1,5) Der 1(2) 1(1,5)	Oil 8Cy. 320 × 480 597kW (800bhp) E made63 fitted66 Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 230V 50Hz a.c. Fuel 143,5t (d.o.) 11,5kn
5397604 SV3804 1512	**FAIAX** ex Zakynthos-75 ex Zakynthos II-69 **Vikentios Manessis, Spyridon Manessis & S. Andriotis** Piraeus Greece	**502** 393 —	HR	**1943** Redpath, Brown & Co. Ltd.—Gls 58,68 9,17 2,680 ... ... 1 dk conv —	**TM RoRo Cargo/Ferry**	2 Oil each 8Cy. 692kW (928bhp) General Motors Corp. Fuel 20,5t (d.o.)
6913223 GZMY 335998 Df RT	**FAIENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**424** 262 645	✠100A1 SS 9/77 short international voyages LMC EL G $\frac{13}{16}$"U2	**1969**-5 Schpsw. Bodewes Gruno—Foxhol (224) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 3kW 24V d.c. 10kn
5388536 HP-3638 7134-PEXT Pfd Rdr RT	**FAIR JENNIFER** ex Westminsterbrook-74 **Inter-Powers Shipping Co. S.A.** Panama Panama	**1 086** 636 1 580	✠100A1 SS 11/77 ✠LMC EL m $1\frac{1}{4}$"SQ	**1961**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (242) 66,12 10,27 4,477 64,01 10,15 4,65 P 15,6 F 8,6 1 dk RW rf 102 len 70 NS 4BH WB453t incl. DK a28t m15t	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 34kW Fuel 79,5t (d.o.) 11kn

7016474 DFPG Esd Rdr RTm	**FAIR LADY** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**929** 455 —	GL	**1970** Mutzelfeldtwerft—Cuxhaven (180) 68,56 10,42 2,198 62,01 10,01 3,41 1 dk	**TM Ferry** 700P Mchy.aft	2 Oil 4SA each 16Cy. 230 × 270 2 835kW (3 800bhp) Motorenw. Mannheim Mhm 2 Controllable pitch propellers Fuel (d.o.) 18kn
6717502 H3OT 6507-HK Df Esd Gc Rdr	**FAIR LADY I** ex Bright Star-75 **Fair Lady Navigation S.A.** Panama Panama	**2 998** 1 944 4 870		**1967** Tsuneishi Zosen—Numakuma (151) 101,63 14,84 6,281 93,66 14,80 7,50 P 22,6 F 11,0 1 dk	**M General Cargo** 2 Ho 32,3 32,4 ER G.6 284 B.5 992 2 Ha (24,6 24,3 × 7,0) ER 12W Der 1(20) 3(10)	Oil 4SA 8Cy. 470 × 670 2 089kW (2 800bhp) Akasaka Tekkosho Tok Gen 2 × 200kW 445V a.c. Fuel 280,5t (d.o.) 12,5kn
7377505 HOWD 7634- PEXT Df Esd Gc Pfd Rdr RT	**FAIR LIZA** ex Seagirt-77 ex Seigen Maru-76 **Genuine Shipping S.A.** Panama Panama	**7 066** 4 421 11 750	NK	**1975** Fukuoka Zosen—Fukuoka (1028) 127,82 20,53 8,052 118,98 20,50 10,29 P 19,9 F 8,9 1 dk	**M General Cargo** G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 476,5t-21,5pd 13kn
5096729 HPON 8406-HK Df Esd Gc Pfd Rdr RTm/v	**FAIR REEFER** ex Ecuadorian Reefer-78 **Raglan Shipping Corp.** Panama Panama	**4 735** 2 482 5 995	✠**100A1** SS 4/76 ✠**LMC** ✠**Lloyd's RMC** EL bt 2⅜"SQ	**1962**-3 Aalborg Vaerft A/S—Aalborg (122) 132,82(BB) 18,04 7,881 122,00 18,00 11,41 F 31,4 2 dks & S dk, 4th dk in Nos. 1 & 2 holds 'Tween dks for light cargoes only rf 76 len 76 Coll BH to S dk 5 to 2nd dk WB1348t incl. Tunnel tanks 488t DTf98t	**TM General Cargo** OSD Ref. 12P 4 Ho 23,4 18,3 19,8 26,5 In.7 836 4 Ha (stl) (6,4 7,2 6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 6Cy. 500 × 1100 5 946kW (7 970bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)
7123722 BIDT 3432 Df Esd Gc Rdr RT	**FAIR RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**3 237** 1 726 5 126		**1971** Shin Yamamoto Zosen—Kochi (146) 97,08 15,65 6,395 90,02 15,60 7,80 P 20,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho 30,4 32,1 ER G.6 517 B.6 290 2 Ha (stl) (23,3 25,9 × 8,1) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 144kW 440V a.c. 12,5kn
7328695 6ZSO 4619 Df Esd Gc Pfd Rdr RT	**FAIREAST** **Three Stars Shipping Ltd.** Monrovia Liberia	**9 960** 6 258 16 174	AB	**1973** Hayashikane Zosen—Nag (812) 152,76 22,26 8,957 140,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai 14,5kn
6416158 5MHQ 4540 Df Esd Gc Pfd Rdr	**FAIRFIELD COPA** ex Asia Maru No.2-73 **Sagittarius Tankers Ltd.** Monrovia Liberia	**37 348** 28 974 66 630	NK	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (872) 242,98 35,34 11,989 230,00 35,31 18,01 P 23,5 F 18,0 1 dk	**M Tanker** 10 Ta ER L.86 622	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulze Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 480kW 450V a.c. Fuel 3 312,5t-66,5pd 15,25kn
7381116 A8CT 4831 Df Esd Gc Pfd Rdr RTv	**FAIRFIELD JASON** **Fairway Tankers Ltd.** Monrovia Liberia	**122 222** 104 904 275 977	AB	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Oppama (1006) 340,80(BB) 54,46 21,070 323,99 54,41 26,90 B 10,4 1 dk rf nil	**S Tanker** 22 Ta ER L.335 047 HeCls. B	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Fuel 11 363,5t-173,5pd 15,5kn
7381489 A8ZK 5423 Df Esd Gc Pfd Rdr RT	**FAIRFIELD SUNRISE** **Solar Tankers Ltd.** Monrovia Liberia	**105 553** 87 777 233 365	NK	**1975** Hyundai S.B. & Hvy Inds—Ulsan (7306) 319,79 53,09 19,635 311,08 53,07 25,20 1 dk	**S Tanker** Mchy.aft L.287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel (o.f.) 16,25kn
5111646	**FAIRFORD** ex Golden Gamma-59 ex San Eduardo-56 ex Tsinan-51 **The People's Republic of China** China	*2 994* *2 100* 3 399	Classed LR until 9/60	**1930** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (249) 99,01 13,77 5,531 94,49 13,72 7,55 P 12,5 B 29,6 F 13,5 2 dks R	**S General Cargo** G.5 453 B.4 888 8W Der 2(10)	T 3Cy. 521 868 & 1346 × 991 Taikoo D. & E. Co. H.K Fuel 492,0t (o.f.) 11kn
7201330 WY2306 511318 RT	**FAIRHOPE** **Miss Helena Inc.** Mobile, Al United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A Fuel (d.o.)
7533355 PJWW Df Esd Gc Pfd Rdr RTm/h/v	**FAIRLANE** **Fairlift N.V.** Kahn Scheepvaart B.V. Willemstad Netherlands Antilles	**1 600** 983 3 180	BV	**1977** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (394) 98,02 16,97 6,000 88,02 16,82 8,31 P 25,0 F 18,0 1 dk & S dk rf nil	**TM Heavy load Carrier** OSD 1 Ho 55,3 ER G.6 227 1 Ha (stl) (52,5 × 12,6) ER Der 2(300) 1(60)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared 2 238kW (3 000bhp) Atlas-Mak Masch. Kie Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 500,0t (d.o.)-10,0pd 13kn
7007447 PJTS Df Esd Gc Rdr RTm/h/v	**FAIRLIFT** **Fairlift N.V.** Willemstad Netherlands Antilles	**896** 653 — **1 585** 1 050 2 539	BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (515) 78,72 13,57 —/5,500 70,11 13,40 6,91 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 46,7 ER G.3 216 B.3 079 1 Ha (stl) (40,5 × 10,2) ER 6W Der 2(70)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kie Gen 2 × 88kW 1 × 20kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn

6621583 RTh	**FAIRLIGHT** **FNCB-Waltons Finance Ltd.** Sydney, N.S.W. Australia	**140** 78 21	✠**100A1** SS 2/75 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay and Port Stephens Bay or in Moreton Bay ✠**LMC** EL (a)	**1966**-9 Cant. Navali L. Rodriquez—Mes (120) 29,01 10,72 24,34 5,71 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared 1 641kW (2 200bhp) Maybach Friedrichshafen Gen 1 × 10kW 415V 50Hz a.c. Fuel 3,0t (d.o.) 35kn
7367952 PJUM Df Esd Gc Rdr RTm/v	**FAIRLOAD** **Fairload N.V.** Kahn Scheepvaart B.V. Willemstad Netherlands Antilles	**1 318** 949 2 393	BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1004) 88,22 15,07 5,512 72,12 14,97 7,55 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 800 B.3 760 1 Ha (stl) (47,3 × 11,5) ER Der 2(160)	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 325,0t (d.o.) 13,5kn
7715977 JQPT 121512 Df Esd Gc Pfd Rdr RT	**FAIRMONT** **K.K. Japan Sea Line** Tokyo Japan	**6 840** 4 266 11 565	NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2055) 125,33(BB) 8,229 116,01 20,01 10,72 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 13,25kn
5111672 Df Esd Rdr RT	**FAIRMORSE** ex Sir Ernest Petter-39 **Quest International Inc.** United States of America	**161** 81 —		**1935** Smith & Rhuland—Lunenburg, N.S. *36,09* 7,93 ... ... 1 dk	**Wood TM General Cargo** Ref Mchy.aft	2 Oil 2SA each 5Cy. 220 × 265 NE 39 Fairbanks, Morse & Co. Beloit
7619393 ELEL 5907 Df Esd Gc Pfd Rdr RT	**FAIRNESS** **Sea Merchant Shipping Co.** Monrovia Liberia	**19 554** 13 466 37 680	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL Kt 2$\frac{11}{16}$"U3	**1977**-8 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2602) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629t incl. Comb. btm & STs in holds 4123t. Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (15,7 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 384kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
5171476 YKAD 1203 Df RT	**FAIROUZ** ex Jenjo-74 ex Jozo-55 **Issa Nseir** Latakia Syria	**200** 96 270	(BV)	**1939** Gebr. Niestern Schpsw.—Dzl (223) 37,50 6,56 2,490 33,69 6,53 2,72 1 dk R	**M General Cargo** G.373 B.355 2 Ha (9,3 6,6 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Apg Fuel (d.o.) 8kn
5231939 HO-7079 7169-PEXT Esd RTh	**FAIRPLAY** ex Membau-77 **Sterling Shipping Corp.** Panama Panama	**746** 325 921	✠**100A1** SS 10/74 oil tanker Indonesian Archipelago, Arabian Sea, Bay of Bengal and Maldive Islands service ✠**LMC** EL k 1$\frac{1}{4}$"SQ	**1959**-12 Pacific Islands S.B. Co. Ltd.—H.Kg (238) 57,61 10,16 3,677 53,17 10,06 4,42 P 14,4 Trunk 25,6 F 6,4 1 dk RW rf 25 7BH WB149t incl. DTsf86t	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 229 × 305 with sr & reverse gear 462kW (619bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 85kW 400V 50Hz a.c. Fuel (d.o.)
7407817 DNFZ Esd Rdr RT	**FAIRPLAY II** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** 0 —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (167) 27,11 8,84 3,582 24,80 8,79 4,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 24kW 2 Directional propellers 11,5kn
7803451 DNEB Esd Rdr RT	**FAIRPLAY IV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**180** — —	GL (Class cont.)	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (182) 26,73 3,601 24,82 8,81 4,73 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 11kn
5111696 DAPZ Esd Rdr RTm/v	**FAIRPLAY VII** ex Fairplay II-73 **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**136** 41 —	GL	**1959** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 3,353 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7041625 DGFF 1751 Df Esd Gc Rdr RTh	**FAIRPLAY IX** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**834** 130 —	GL	**1971** F. Schichau, G.m.b.H.—Bhn (1751) 50,02 11,69 5,017 46,16 11,31 6,13 1 dk	**M Tug** Der 1(3)	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Gen 1 × 230kW 380V 50Hz a.c. Fuel 566,0t (d.o.) 14,75kn
6723795 DNEM Df Esd Gc Rdr RT	**FAIRPLAY X** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**298** 87 —	GL	**1967** Th. Buschmann Schiffswerft —Hamburg (120) 34,24 4,001 30,00 8,62 5,49 1 dk	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 400 Masch. Augsburg-Nurnberg Aug Gen 2 × 65kW 220V 50Hz a.c. Directional propeller Fuel 132,0t (d.o.)
6404076 DNEE Df Esd Rdr RTm/v	**FAIRPLAY XI** ex Aro-64 **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**173** 41 —	BV	**1963** Schulte & Bruns—Emd (234) 30,31 7,57 3,099 27,01 7,50 3,41 1 dk	**M Tug** 1 Ha (1,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 29kW 400V 50Hz a.c. Directional propeller Fuel (d.o.) 12kn

6825660 DHFZ Df Esd Gc Rdr RTv	**FAIRPLAY XII** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**173** 44 —	GL	**1968** Th. Buschmann Schiffswerft —Hamburg (123) 28,48 7,75 3,750 24,74 6,66 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 2 × 75kW 380V a.c. Fuel 61,0t (d.o.)	Aug 13kn
5111751 DIKW Esd Rdr RTm/v	**FAIRPLAY XIV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**136** 39 —	GL	**1955** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 2,845 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Aug
7407829 DNFS Esd Rdr RT	**FAIRPLAY XV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** 0 —	GL	**1975** Schiffswerft u. Masch. Max Sieghold —Bremerhaven 27,08 4,795 24,80 8,79 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Klockner-Humboldt-Deutz 2 Directional propellers	Kln 11,5kn
5063629 ELMQ 2975 Df Esd Gc Pfd Rdr RTv	**FAIRSEA** ex Fairland-71 ex Carinthia-68 **Fairsea Shipping Corp.** Monrovia Liberia	T.Mk **16 627** 7 356 9 509	**✠100A1** CS 10/76 **✠LMC** EL of 3"SQ	**1956**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (699) 185,40 24,49 8,706 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTf322t	**TS Passenger/General Cargo** Ref 1461P 2 Ho 19,2 16,9 4 TwD 8,3 13,4 15,9 15,9 G.8 671 B.7 480 In.348 6 Ha (stl) (5,4 × 4,8) (8,2 4,1 × 5,4) (3,2 × 3,3) (4,9 × 5,4) (4,9 × 4,8) 14W Der 2(10) 12(5)	4 S Turb sr geared to 2 sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. 3 WTB 4,42N/mm² (640lbf/in²) Spt 454°C 4,00N/mm² (580lbf/in²) hs317,5 Gen 4 × 750kW 225V d.c. Fuel 2 690,5t (o.f.)	Clydebank 20kn
7376317 A8AJ 4769 Df Esd Gc Pfd Rdr RT	**FAIRSHIP** **Four Seas Shipping Ltd.** Monrovia Liberia	**9 960** 6 258 16 182	AB	**1974** Hayashikane Zosen—Nag (815) 152,76(BB) 22,23 8,941 140,01 22,19 11,99 B 10,4 F 26,6 1 dk rf 102	**M Bulk Carrier** Vehicles 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 264kW 450V 60Hz a.c. Fuel 1 167,5t	Sulzer Aio 14,5kn
5267732 5MXH 2003 Df Esd Gc Rdr RT	**FAIRSTAR** ex Oxfordshire-64 **Fairstar Shipping Corp.** Monrovia Liberia	**21 619** 11 360 7 722	**✠100A1** CS 9/74 **✠LMC** EL of 2¾"SQ	**1957**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (775) 185,76 23,86 8,408 170,69 23,78 17,38 F 50,0 4 dks, 5th & 6th dks clear of mchy. space RW rf 457 Coll BH to U dk 9 to 2nd dk WB4765t incl. Tunnel tanks 803t DTsf2042t TwDa250t	**TS Passenger/General Cargo** Ref 1664P	4 S Turb dr geared to 2 sc. shafts 13 428kW (18 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 WTB 4,66N/mm² (675lbf/in²) Spt 454,5°C 4,45N/mm² (645lbf/in²) hs2063,0 2 db 1,04N/mm² (150lbf/in²) (sg 1,04N/mm² (150lbf/in²)) Fuel (o.f.)	20kn
5111816	**FAIRUZ** ex Jagonia-62 **Sinai Manganese Co.** Suez Egypt	*322* *266* 305	conv —	**1944** A. Findlay—Motherwell 58,53 9,17 1,683 9,12 1 dk	**TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Fuel 40,5t	Col 9kn
7700958 D5AO 6137 Df Esd Gc Pfd Rdr RT	**FAIRWAY** **Fairway Shipping Inc.** Monrovia Liberia	**13 257** 9 771 23 400	NK	**1977** Imabari Zosen—Marugame (1047) 159,85(BB) 9,802 150,02 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kob
5105740 Df Esd	**FAIRWAY** ex Steinkirchen-74 ex Maria F-69 ex Erna Liebisch-66 ex Franziska Joerk-55 **Valia Shipping Corp. Ltd.** Limassol Cyprus	**299** 176 450	(GL) len 54	**1938** Jos. L. Meyer—Papenburg 41,46 7,19 2,744 7,14 3,31 1 dk R	**M General Cargo** 1 Ho 26,2 ER G.680 B.651 2 Ha (8,2 11,8 × 5,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) NE 62 Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)	Kln 9kn
5111830 GBHG 300361 Df Esd Pfd	**FAIRWAY** **Susan White & John Stephen Hingley** Guernsey United Kingdom	**175** 61 —	✠Classed LR until 8/68	**1958**-8 J. & G. Forbes & Co.—Fraserburgh (158) *32,34* 7,17 3,048 32,21 7,01 3,97 F 6,1	**Wood M Fishing** Side-Trawler	Oil 2SA 4Cy. 318 × 470 306kW (410bhp) H. Widdop & Co. Ltd.	Keighley
6710920 WTEB MA197 Df Esd Gc Pfd Rdr RT	**FAIRWEATHER** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 591** 578 528	(AB)	**1968** Jacksonville Shipyards—Jck (644) 70,41 13,06 4,220 60,58 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. Gen 2 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers Fuel 437,0t	La Grange 13k
7341312 Esd Rdr RT	**FAIRWEATHER V** **J. A. Buchan & others** Peterhead United Kingdom	**120** — —		**1974** Southern Shipbuilders (London) Ltd. —Faversham (7) 6,74 2,540 23,40 6,71 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd.	Stamfor
7353614 ELZA 4694 Df Esd Gc Pfd Rdr RT	**FAIRWEST** **Helindas Navigation Co. Ltd.** Monrovia Liberia	**9 960** 6 258 16 237	AB	**1974** Hayashikane Zosen—Nag (813) 152,74 22,26 8,960 140,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind.	Sulzer Ai 14,5kn

5347245 ELPH 3020 Df Esd Gc Pfd Rdr RTv	**FAIRWIND** ex Sylvania-68 **Fairwind Shipping Corp.** Monrovia Liberia	**16 666** 7 394 9 495	**✠100A1** **✠LMC**	CS 5/77 EL ot 3"SQ	**1957**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (700) 185,40 24,49 8,941 173,74 24,39 14,10 B & F 156,7 3 dks. 4th & 5th dks clear of mchy. space RW rf 152 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTsf322t	**TS Passenger/General Cargo** Ref 1461P 2 Ho 19,2 16,9 4 TwD 8,3 13,4 15,9 15,9 G.8 671 B.7 490 In.349 6 Ha (stl) (5,4 × 4,8) (8,2 4,1 × 5,4) (3,2 × 3,3) (4,9 × 5,4) (4,9 × 4,8) 14W Der 2(10) 12(5)	4 S Turb dr geared to 2 sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. 3 WTB 4,42N/mm^2 (640lbf/in^2) Spt 454,5°C 4,00N/mm^2 (580lbf/in^2) hs3416,9 Gen 4 × 750kW 225V d.c. Fuel 2 690,5t (o.f.) 20kn
7801312 JORW 121529 Df Esd Gc Pfd Rdr RT	**FAIRWIND** **K.K. Japan Sea Line** Tokyo Japan	**6 894** 4 395 11 406		NK	**1978** Kurushima Dock Co. Ltd.—Imabari (2056) 125,30(BB) 8,287 116,01 20,02 10,70 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob
7628746	**FAISAL** **Blue Gulf Trading Co.** Kuwait Kuwait	**246** 168 350		AB	**1977** Asia Pacific Shpyd (Pte) Ltd.—Sng (310) 36,58 9,15 2,47	**TM Landing Craft**	2 Oil each geared to sc. shafts Caterpillar Tractor Co.
6111880 5MBW 1444 Df Esd Gc Rdr	**FAITH** **Chinese Petroleum Corp.** Monrovia Liberia	**23 106** 14 157 37 010		AB	**1959** Ingalls-Taiwan S.B. & D.D. Co. —Keelung (1001) 213,37 25,66 11,688 205,75 25,61 14,94 P 43,9 F 25,3 1 dk rf nil	**S Tanker** 33 Ta ER L.48 677 HeCls. B	2 S Turb dr geared to sc. shaft 13 913kW (18 650shp) Westinghouse Elec. Corp. Essington Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 531,5t (o.f.)-112,0pd 16,5kn
7417068 556351 Esd RT	**FAITH** **Blue Skies Trawler Co.** Tampa, Fl United States of America	**127** 87 —			**1974** Desco Marine—St. Augustine, Fl (173-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5114222 3FLJ Df Esd Gc Rdr RTm/h	**FAITHFUL** ex Wan Pao-76 ex Jag Manek-73 ex Fernleaf-63 **Faithful Shipping Co. S.A.** Panama Panama	**8 432** 4 983 13 000		NV	**1957** Uddevallavarvet A/B—Udv (169) 142,40 18,57 9,221 131,98 18,52 12,35 P 17,1 B 23,8 F 25,0 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 19,4 17,4 17,4 15,1 G.19 575 B.15 938 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(50) 2(10) 14(7,5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 200kW 200V d.c. Fuel 2 133,5t (hvf)
6727715 ZCBB 317160 Esd Rdr RT	**FAITHFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**128** — —	**✠100A1** tug Bermuda service **LMC**	SS 9/76 EL (a)	**1967**-6 N.V. Schps. v/h H. H. Bodewes —Millingen (663) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 1 dk 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 20kW 120V d.c.
5111907 401733 Df Esd Pfd RTm	**FAITHLIE** **Patrick J. Quill** Dublin Irish Republic	**169** 57 63	✠Classed LR until 5/67		**1957**-5 Montrose Shipyard Ltd.—Montrose *31,86* 7,19 30,48 7,01 3,81 F 5,5 rf 991	**Wood M Fishing** Side-Trawler 1 Ho 10,2 3 Ha (0,9 0,9 1,3 × 0,9) Der 1	Oil 2SA 4Cy. 318 × 470 328kW (440bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7025346 GOPC 339246 Esd Pfd Rdr RT	**FAIZA** **Dilmun Navigation Co. Ltd.** London United Kingdom	**911** 622 1 486	**✠100A1** oil tanker **✠LMC**	SS 9/78 EL m 1¼"U2	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTf95t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
5236197 EQSB 160 Df Esd Gc Pfd Rdr RTm/h/v	**FAIZI** ex Iran Shahr-77 ex Minikoi-72 **Irano-Hind Shipping Co. Ltd.** Arya National Shipping Lines S.A. Bandar Abbas Iran	**6 070** 3 157 8 535 **8 264** 4 582 9 327	**✠100A1** Str. nav. ice **✠LMC** **✠Lloyd's RMC**	SS 3/77 EL dt 2⅝"	**1955**-6 Eriksbergs M/V A/B—Got (458) 147,05 18,95 7,855/8,230 135,64 18,90 11,74 P 14,4 F 29,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB3515t incl. Tunnel tanks 382t DTsa1428t	**M General Cargo** OSD/CSD Ref 4P 5 Ho 13,4 10,4 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) B&W Eriksbergs M/V A/B Got (e(ex.g) 0,69N/mm^2 (100lbf/in^2)) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17kn
5268578 PKFJ Df Esd	**FAJAR II** ex Padea-73 **P.T. Perusahaan Pelayaran Surya** Jakarta Indonesia	**578** 238 620			**1953** J. Boel et Fils—Tamise/Temse (1312) 57,31 9,05 3,175 49,97 9,00 3,66 P 12,5 B 9,5 F 5,5 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 39,5t (d.o.) 10kn
6707105 503563 Pfd Rdr RTm/v	**FAJARDO** **Caribe Tug Boat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —		AB	**1966** Equitable Eqpt. Co.—Madisonville (1430) 29,11 8,84 3,595 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 40kW 205V 60Hz a.c.
5318177 AQFV 191103 Rdr RT	**FAJLUR RAHMAN** ex Seiko Maru-64 **Inland Navigation Development Corp.** Chittagong Bangladesh	**487** 308 632		(NK)	**1959** Kurushima Dock Co. Ltd.—Imabari (32) 52,53 8,06 3,506 48,98 8,01 3,89 1 dk RW len 61	**M General Cargo** G.1 050 B.956 1 Ha (27,5 × 5,1) ER Der 1(3,5)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Kob Fuel 36,5t

6610118	**FAKO**	**47 527**		**1966** Kieler Howaldtswerke A.G.—Kiel	**S Tanker**		2 S Turb dr geared to sc. shaft	
	ex Troma-76	31 749		LεA BC SDraft (1186)			15 591kW (20 900shp)	
	ELF SEREPCA (Societe Elf de	87 329	(NV)	249,11 37,85 13,761	13 Ta ER		STAL-LAVAL Turbin AB	Finspo
Df Esd	**Recherches et d'Exploitation**			237,24 37,80 17,91	L.100 965	HeCls. BC	Gen 2 × 850kW 1 × 375kW	
Gc Rdr	**des Petroles du Cameroun)**			P 47,6 F 27,2 1 dk Depth	Cr 2(1) Der 2(10) 2(1)		450V 60Hz a.c.	
RTm/h/v	Cie. Nationale de Navigation			rf 102			Fuel 5 594,5t (o.f.)-99,5pd	
	(C.N.N.)							
	Douala Cameroon							
5260851	**FALAH X**	**335**		**1962**-6 T. Mitchison Ltd.—Gateshead	**M Fishing**		Oil 4SA 8Cy. 229 × 305 with flexible	
	ex Rashed 10-77 ex Odaw-65	114		(156)	Stern Trawler		coupling & sr reverse gear	
	United Fisheries Co. W.L.L.	—	✠Classed LR until 12/74	38,94 9,25			619kW (830bhp)	
Df Esd	Kuwait Kuwait			34,75 9,00 4,42			Nat. Gas & O. Eng. Co.	Ashton/Ly
RT				F 12,2				
				rf 787 BK 51				
5243451	**FALAK**	**7 786**	AB	**1952**-9 Mitsubishi Hvy Ind. Reorg.—Kob	**M General Cargo**		Oil 2SA 10Cy. 720 × 1250	
HOOD	ex Aethalia-76	4 577		(816)	Ref		5 371kW (7 200bhp)	Sulz
7490-TJ	ex Mukoharu Maru-70	10 428	✠Classed LR until 3/62	145,09 18,32 8,548	6 Ho		Mitsubishi Hvy Ind. Reorg.	Ko
Df Esd	**Hercules Shipping Line**			133,51 18,29 11,41	G.14 838 B.13 593 In.278		Gen 3 × 232kW 230V a.c.	
Gc Pfd	Ensena Marina Cia. Naviera S.A.			F 13,5 2 dks	6 Ha (6,7 × 6,2) (12,5 10,8 ER 6,5		Fuel 1 129,0t	16
Rdr RT	Panama Panama			RW rf 102	12,5 × 7,0) (7,0 × 6,1)			
					18W Der 2(25) 2(10)			
5111971	**FALCO**	**495**		**1962** N.V. Schps. v/h H. H. Bodewes	**TM Tanker**		2 Oil 4SA each 6Cy. 270 × 360	
PEBA		251		—Millingen (580)	Water		560kW (750bhp)	
	N.V. 'Vola' Transport- Maats.	1 000	BV	61,68 9,43 3,785			Klockner-Humboldt-Deutz	K
Esd Rdr	Rotterdam Netherlands			57,00 9,40 3,99			Gen 2 × 60kW 220V d.c.	
RTh				1 dk			Fuel 25,5t (d.o.)	10
7393432	**FALCO**	**196**		**1975** Cant. Nav. Codecasa—Viareggio	**M Fishing**		Oil 2SA 8Cy. 235 × 330	
IPCU		83		(F24)	Mchy.aft		560kW (750bhp)	
573	**Cooperativi Pescatori**	—	(RI)	36,66 7,12 2,109			Klockner-Humboldt-Deutz	K
Esd RT	**Montecristo**			29,88 7,09 3,51				
	Salerno Italy			1 dk				
7609635	**FALCON**	**14 100**		**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Bulk Carrier**		Vee Oil 4SA 12Cy. 400 × 460 geared to	
SYZG		10 251		—Chita (2554)	Mchy.aft		sc. shaft	
6716	**Varassova Shipping Co. S.A.**	22 824	AB	164,34(BB) 9,868			5 819kW (7 800bhp)	Pielst
Df Esd	Falcon Maritime Management S.A.			155,43 22,81 14,13	Cr 2(21,5)		Ishikawajima-Harima Hvy Ind.	A
Gc Pfd	Piraeus Greece			1 dk			Controllable pitch propeller	
Rdr RT								15
7504689	**FALCON**	**10 305**		**1977** Oy Navire Ab—Naantali (55)	**M General Cargo**		Oil 2SA 6Cy. 760 × 1550	
YVDE		6 160		160,18(BB) 22,05 9,832	Ref		8 952kW (12 000bhp)	Sulz
	Cia. Anonima Venezolana de	14 814	AB	145,01 22,01 12,63	4 Ho — — —DT — — ER —DT		Oy Wartsila Ab	
Df Esd	**Navegacion**			P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3	8 TwD ER 4 TwD		Gen 3 × 660kW a.c.	
Gc Pfd	La Guaira Venezuela			& 4 Holds	G.22 835 B.20 642 In.1 505		Fuel 1 383,0t	18,25
Rdr RT				rf 102	L.1 730			
					7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1			
					× 8,0) ER (4,9p&s × 2,9) (2,5 ×			
					4,9)			
					Cr 2(12,5) Der 1(100) 5(10) 1(5)			
6820828	**FALCON**	**6 586**		**1968** A/S Fredriksstad M/V—Fks (402)	**M General Cargo**		Oil 2SA 6Cy. 680 × 1500	
LASA		3 216		129,01 18,65 8,014			4 290kW (5 750bhp)	Gotaverk
C17113	**Falconbridge Nikkelverk**	9 652	NV	119,23 18,60 10,16	Ice strengthened		A/S Fredriksstad M/V	R
Df Esd	Einar Rasmussen			P 33,6 F 13,5 1 dk	6 Ho 8,1 12,8 16,0 12,8 16,0		Gen 3 × 390kW 440V 60Hz a.c.	
Gc Pfd	Kristiansand S. Norway			rf nil	9,6 ER		Controllable pitch propeller	
Rdr					G.12 326 B.8 946		Fuel 1 509,0t (hvf)-25,0pd	15,5
RTm/h/v					6 Ha (stl) (6,4 9,6 11,9 9,6 11,9 6,4			
					× 9,3) ER			
					Cr 1(10) Der 2(5)			
7348889	**FALCON**	**5 774**		**1974** VEB Warnowwerft—Warnemuende	**M General Cargo**	OSD/CSD	Oil 2SA 8Cy. 700 × 1200	
J4AH		3 078		(404)	Ref		8 355kW (11 200bhp)	MA
6718	**Seacrest Shipping Corp. S.A.**	9 149	AB BV	149,97(BB) 21,85 —/8,992	5 Ho 18,9 21,1 21,1 21,1 ER		DMR Dieselmotorenwerk Rostock	Rostoc
Df Esd	Piraeus Greece	**8 896**		140,01 21,80 8,82	17,1			18
Rdr RT		5 153		1 dk & S dk	G.17 024 B.16 141			
		12 874			8 Ha (stl) (10,2 × 8,9) (15,9p&s			
					15,9p&s 15,9p&s × 7,7) ER (5,3			
					× 3,5)			
					Cr 1(5) Der 1(80) 3(22) 8(5-10)			
5149045	**FALCON**	**1 963**		**1953** G. Renck Jr. K.G.—Ham (703)	**M General Cargo**	CSD	Oil 4SA 7Cy. 400 × 600	
SWPJ	ex Alexis G-74	1 087		78,75 12,73 6,598			1 097kW (1 470bhp)	
5124	ex Hermann Schulte-70	3 288	GL	73,00 12,68 7,70	2 Ho 11,3 34,1 ER		Masch. Augsburg-Nurnberg	A
Df Esd	ex Adolph Gleue-54			B 11,9 F 10,1 2 dks	G.3 902 B.3 738		Gen 3 × 85kW 230V d.c.	
Gc Rdr	**Falcon Shipping Co. (Panama)**			RW rf 102	4 Ha (7,1 8,9 8,9 7,1 × 6,0) ER		Fuel 238,0t (d.o.)	12,5
RTm/v	**S.A.**				8W Der 1(15) 8(3)			
	Lofos Shipping Co. (Panama) S.A.							
	Piraeus Greece							
5300388	**FALCON**	**288**		**1961**-9 Cochrane & Sons Ltd.—Selby	**M Fishing**		Oil 4SA 5Cy. 318 × 368 with flexible	
	ex Ross Falcon-76	92		(1466)	Side-Trawler		coupling & sr reverse gear	
		—	✠Classed LR until	*33,47* 7,57			639kW (857bhp)	
RT	Belgium		11/3/77	32,77 7,47 3,81			Ruston & Hornsby	L
				F 6,1				
				RW rf 762 BK 178				
7200300	**FALCON**	**192**		**1961** Burton Shipyard Co. Inc.—Port Arthur	**TM Supply Ship**		2 Oil 2SA each 8Cy. 108 × 127	
WT4839	ex Tanforan	131		(307)	Deck Cargo		746kW (1 000bhp)	
285649	**Falcon Rentals Inc.**	—		10,37 2,617			General Motors Corp.	
Rdr	Morgan City, La United States			42,83 10,32 3,20			Fuel (d.o.)	
	of America			1 dk				
				rf 152				

7390844 Esd Rdr RT	**FALCON** ex Lamnalco Falcon-76 **Arabian-American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**166** 31 253	✠LR class withdrawn- Owners' request 23/3/78	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (425) 30,48 7,55 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1168	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Det Gen 2 × 24kW 440/220V 60Hz a.c.
7200312 WN8379 293183 Df Pfd Rdr RT	**FALCON** ex Citation **Rig Tenders Inc.** Coos Bay, Or United States of America	**138** 94 —		**1963** Breaux's Bay Craft Inc.—Loreauville 6,58 26,14 6,56 3,23 1 dk	**Aluminium Alloy M Crewboat**	2 Oil each geared to sc. shaft 1 492kW (2 000bhp) .... Fuel (d.o.)
7417111 WYT6 703 556947 Esd RT	**FALCON** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (182-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7374400 2CUV 372899 Df Esd Gc Pfd Rdr RT	**FALCON ARROW** **Almarino Navigation Ltd.** Hong Kong Hong Kong (British)	**25 268** 12 850 38 601		**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1044) 182,00 29,06 11,551 174,00 29,01 16,11 P - F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 5 Ha (stl) (17,5 × 17,9) (26,2 26,2 26,2 18,3 × 22,9) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn 14,5kn
6726723 D5JK 6367 Df Esd Gc Pfd Rdr RT	**FALCON BAY** ex Mospoint-78 ex Vitoria-76 **Whittier Services Ltd.** Monrovia Liberia	**44 522** 29 108 74 913	NV	**1967** A/B Gotaverken—Goteborg (827) 258,66(BB) 32,29 13,469 247,30 32,24 19,44 F 19,9 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,5 21,5 18,0 21,5 18,0 21,5 18,0 21,5 19,8 ER G.90 868 B.81 665 L.89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 287,5t (hvf)-76,0pd 16,5kn
5295076 5NCL 321952 Df Esd Gc Rdr RTm	**FALCON FRIENDSHIP** ex Lady Vivian-75 ex Rikke Skou-69 **Falcon Line Ltd.** Lagos Nigeria	**4 220** 2 311 7 128	**✠100A1** DTm and tunnel side tanks—oil FP above 65.5°C.or vegetable oil **✠LMC** EL z	**1955**-10 Helsingor Skibs. & Msk. —Helsingor (324) 126,90 17,23 7,309 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2508t incl. Tunnel tanks 242t DTm990t	**M General Cargo** OSD 12P 3 Ho 26,4comb. 17,9 17,8 G.13 342 B.12 239 5 Ha (8,2 11,4 9,9 11,4 11,4 × 6,1) Der 2(25) 14(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 948,0t (hvf) 17kn
5047388 5NDI Df Esd Gc Rdr	**FALCON GLORY** ex Bogota-77 **Falcon Line Ltd.** Lagos Nigeria	T.Mk **6 532** 3 751 9 348 **8 637** 5 380 10 262	**✠100A1** SS 9/76 DTsm—oil FP above 65,5°C. veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1956**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (743) 151,82 19,44 7,970/8,398 139,22 19,36 11,66 F 27,5 2 dks, 3rd dk in holds rf 102 DK 6BH to U dk 1 to 2nd dk 1 to 3rd dk WB3163t incl. DTsm1478t	**M General Cargo** Ref 5 Ho ER G.18 154 B.16 194 In.232 5 Ha (9,6 × 5,4) (12,1 12,1 12,1 10,5 × 6,7) ER 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 1 503,5t (hvf)-37,5pd 17,5kn
7628734	**FALCON GULF** ex Able Gulf-78 **Suhail Ammari** Singapore Singapore	**198** 123 350	AB	**1977** Asia Pacific Shpyd (Pte) Ltd.—Sng (309) 36,58 9,15 2,47	**TM Landing Craft**	2 Oil each geared to sc. shafts Caterpillar Tractor Co.
5086188 HOGN 4241/RH Df Esd Gc Pfd Rdr RTh	**FALCON REEFER** ex Daniela-67 **Cia. de Navegacion Mianico. S.A.** Panama Panama	**908** 336 1 472 **1 426** 668 1 706	**✠100A1** SS 1/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o	**1961**-9 Soc. des Ch. & At. du Rhin —Strasbourg (484) 77,04 11,21 3,868/4,922 69,09 11,10 6,71 Ba 18,0 F 6,8 1 dk & S dk rf 102 Coll BH to S dk 3 to 2nd dk WB144t	**M General Cargo** OSD/CSD Ref 2 Ho 14,1 23,7 ER In.1 641 3 Ha (stl) (each 5,7 × 2,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Bros. Ltd. Win Gen 4 × 100kW 380V 50Hz a.c. Fuel 278,5t (d.o.) 13kn
7616133 HPTG 8314- PEXT Df Esd Gc Rdr RT	**FALCON TRADER** **Reina de Nube Navigation** Nissen Kaiun K.K. Panama	**7 167** 4 393 11 720	BV	**1978** Taihei Kogyo—Akitsu (327) 133,00 22,00 7,876 125,00 20,05 10,49 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Hvy Ind. Ltd. 16kn
5115836 IBLA Df Esd Gc Rdr RTm/h/v	**FALCONE** ex Herwang-74 ex Condo-72 ex Ronastar-66 ex Fjordaas-65 **Capo Falcone Societa di Navigazione S.p.A.** Cagliari Italy	**26 652** 16 389 43 182	RI (NV)	**1957** Eriksbergs M/V A/B—Got (466) 222,03 26,60 12,501 210,52 26,52 17,02 F 29,0 1 dk rf 76 len 66 conv Tanker 66	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,5 20,6 20,6 20,6 20,6 20,6 20,6 ER G.57 728 1 Ha (stl) (11,8 × 11,2) 6 Ha (stl) (each 13,7 × 11,2) ER	Oil 2SA 10Cy. 740 × 1600 9 623kW (12 900bhp) B&W Eriksbergs M/V A/B Got Gen 2 × 350kW 1 × 160kW 220V d.c. Fuel 3 434,0t (hvf)-48,0pd 14,5kn
5112042 SVJD 412 Df Esd Gc Rdr	**FALCONERA** **Balearic Sea Transports Ltd.** Andros Greece	**13 789** 8 566 21 745	AB ✠Classed LR until 7/64	**1960**-6 Ishikawajima Jukogyo—Tok (779) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho 17,2 15,7 15,7 15,0 15,0 15,7 15,0 15,0 ER G.28 253 8 Ha (stl) (8,2 8,6 8,9 8,9 8,9 8,9 8,9 8,9 × 8,9) ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Tok Fuel 3 271,5t (o.f.)
7703106 DNFV Df Esd Gc Rdr RT	**FALDERNTOR** **VTG-Vereinigte Tanklager u. Transportmittel G.m.b.H.** Hamburg Federal Republic of Germany	**1 599** 673 2 250	GL	**1978** Hermann Surken—Papenburg (295) 78,87 5,731 70,82 15,21 6,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Kln 15,5kn

6522048 IMVK 963 Rdr	**FALERNO** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**742** 312 152	RI	**1965** Cant. Nav. Pellegrino—Nap (127) 60,03 9,33 2,921 53,52 9,30 4,12 1 dk, pt 2nd dk RW	**TM General Cargo**	2 Oil 4DA each 6Cy. 300 × 450 1 865kW (2 500bhp) S.A. Fiat S.G.M.	Tur
5112054 UJVC M-17021 Df Esd Gc Rdr	**FALESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1959** Wartsila Kon. Crichton-Vulcan—Abo (1010) 94,16 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Fuel 263,0t (d.o.)	W 13,5
5355462 ICUN 91 Rdr	**FALESIA** ex Tenshin-Maru-71 **Elbana di Navigazione** Portoferraio Italy	**2 667** 1 516 4 529	RI (NK)	**1962** Onomichi Zosen—Onomichi (210) 97,49 14,05 6,198 89,97 14,00 7,40 P 21,1 F 8,0 1 dk RW	**M General Cargo** 3 Ho ER G.5 603 B.5 360 3 Ha (17,6 17,8 17,6 × 7,0) ER	Oil 4SA 8Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Gen 2 × 40kW 225V d.c. Fuel 303,0t	Ya 12
5112066 GBGH 300162 Df RTm/v	**FALGARTH** ex Cleddia-62 **Cory Ship Towage Ltd.** Bristol United Kingdom	**102** — —	✠**100A1** SS 2/76 tug Coasting service U.K. Eire, Channel Islands, Isle of Man & between River Elbe & Brest; also between Santander & Bergen (including Baltic Sea) from 1st April to 31st October ✠**LMC** EL (a)	**1958**-11 Schpsw. P. de Vries Lentsch—Alp (392) 25,00 6,79 2,775 23,02 6,41 3,10 RW rf 508 BK 102 5BH WB7t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling, dr & reverse gearing Klockner-Humboldt-Deutz Gen 2 × 15kW 220V d.c. Fuel (d.o.)	K
5066865 SV3807 3050 Df Esd RT	**FALI MARIA** ex Celebes-66 **Vas. Papoutsoglou** Piraeus Greece	**498** 319 650	✠Classed LR until 6/6/75	**1947**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (709) 51,47 8,36 3,480 47,48 8,31 P 13,8 RQD 15,3 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.1 104 B.906 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 59,0t (d.o.)	A 10,5
5112078 VLGZ 137232 RTm	**FALIE** ex Holland's Trouw **Spencer's Gulf Transport Co. Ltd.** Port Adelaide Australia	**226** 118 244		**1919** W. Richter Uitenbogaardt—Maasluis *33,44* 6,68 ... ... 1 dk RW	**Aux M General Cargo** Ketch 1 Ho 20,4 1 Ha (9,1 × 3,6) Der 1(1)	Oil 4SA 5Cy. 229 × 305 261kW (350bhp) E made54 fitted57 Nat. Gas & O. Eng. Co. Ashton/Ly Gen 1 × 32kW Fuel (d.o.)	8,5
5065158 9WAW 324808 Df Gc Rdr RTm/v	**FALISA** ex Cartaxo-72 **Kamarado Sendirian Berhad** Labuan Malaysia	**1 162** 597 1 398	✠Classed LR until 6/72	**1948**-12 St. Lawrence Metal & Marine Works.Inc.—Quebec, P.Q. (74) 73,67 10,70 4,280 67,01 10,65 5,49 P 4,9 B 15,9 F 9,2 1 dk RW rf 76	**M General Cargo** 2P 3 Ho 12,6 16,4 19,5 G.1 954 B.1 756 3 Ha (5,4 8,5 6,7 × 3,6) Der 1(12) 6(3)	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks, Morse & Co. Gen 1 × 75kW 1 × 125kW 250V d.c. Fuel 60,0t (d.o.)	Bel 12
5403960 DHWA Df Esd Gc Pfd Rdr RT	**FALKE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,35 12,60 4,268/5,747 72,55 12,55 5,69 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberst Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.)	12
5112107 DGJO Df Esd RT	**FALKE** **Bruno Gorgens** Hamburg Federal Republic of Germany	**244** 104 361	GL	**1935** Schiffsw. W. Holst—Cranz *39,29* 6,10 2,801 3,13 P 8,6 F 6,1 1 dk R len 38 conv Dredger —	**M General Cargo** G.453 B.425 1 Ha (17,3 × 3,9)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 56 Masch. Kiel A.G.	K 7,5
5112121 LDUY	**FALKEN** ex Libra **Ingvald Leirvag** Bergen Norway	**173** 81 —	✠Classed LR until 10/01	**1885**-5 Earle's Co. Ltd.—Hul (283) *34,97* 6,15 6,13 3,54 1 dk R BK 203 len 50	**Iron M Fishing** Side-Trawler	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) NE made69 fitted73 Wichmann Mtrf. Fuel (d.o.)	R 10
7032325 Df Esd Gc Pfd RT	**FALKENBERG** ex Pontos-76 ex Falkenberg-73 Launched as Isotat **m.s. 'Falkenberg' Kustenschiffahrt Bauer & Hauschildt K.G. & Co.** Hamburg Federal Republic of Germany	T.Mk **1 596** 1 068 3 292	✠**100A1** SS 4/75 Ice Class 2 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2	**1971**-1 A/B Falkenbergs Varv—Falkenberg (157) 87,03 12,86 4,966 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB918t incl. DTf62t	**M General Cargo** Mchy.aft Cr 1(15)	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller	A
6710748 DEJA Df Esd Gc Pfd Rdr RTm/h/v	**FALKENFELS** **Partenreederei m.s. 'Falkenfels'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	T.Mk **7 011** 4 110 10 236 **9 442** 5 852 12 990	GL	**1967** A.G. "Weser"—Bmn (1362) 152,25 20,45 —/9,297 144,00 20,40 12,20 P & B 43,0 F 27,8 3 dks rf nil	**M General Cargo** 5P Ref 5 Ho 7,6 13,5 25,2 24,3 19,8 G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (hvf)	A 20,5
7633454 DIHF 12369 Df Esd Gc Rdr RT	**FALKENSTEIN** **Jurgen Heinrich Breuer K.G.** Hamburg Federal Republic of Germany	**900** 620 2 039	GL	**1977** J. J. Sietas Schiffsw.—Ham (820) 71,99 4,452 65,51 12,81 6,84 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 215 B.3 139 C. 132/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 1 343kW (1 800bhp) Atlas-MaK Masch. Gen 3 × 63kW 380V 50Hz a.c. Fuel 172,5t (d.o.)-7,0pd	13

5112195 DKQY	**FALKENSTEIN** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**137** 86 —	(GL)	**1960** Kroegerwerft G.m.b.H.—Rendsburg (1170) 33,56 6,51 1,251 29,27 6,20 2,11 1 dk	**M Ferry**	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Masch. Kiel A.G. Kiel Fuel (d.o.)
5411137 DNDL Df Esd RTh	**FALKENSTEIN I** ex Falkenstein-78 **Helfried Fahje** Otto Fahje & Sohn Hamburg Federal Republic of Germany	**424** 286 975	GL	**1963** J. J. Sietas Schiffsw.—Ham (490) 60,53 9,66 3,849 54,84 9,61 4,02 P 38,1 B 10,1 F 7,7 1 dk R	**M General Cargo** 1 Ho 36,8 ER G.1 693 B.1 495 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 12kW 110V d.c. Fuel 48,0t (d.o.) 10kn
5158175 GNWY 185288 Df Esd Pfd Rdr RTm	**FALKIRK** ex Idena-74 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**317** 108 —	✠Classed LR until 6/72	**1953**-2 Cook, Welton & Gemmell Ltd. —Beverley (856) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 203 len 59 conv Side-Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 1 Ha (stl) (2,2 × 1,0)	Oil 4SA 7Cy. 380 × 455 576kW (772bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 110V d.c. Fuel 67,0t (d.o.) 11kn
5305302 SIEK 10151 Df Esd Pfd RT	**FALKLAND** ex Sunnanland-77 ex Gunnaren-74 ex Salbon-67 **Kenth R. E. Lindqvist** Valdemarsvik Sweden	**107** 42 —	BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Ams (629) 26,73 6,43 2,388 23,32 6,41 3,10	**M Fishing** Side-Trawler 4 Ha Der 1	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 21,5t (d.o.) 11kn
7229760 LKLV 18007 Df Esd Gc Rdr RTh	**FALKNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**4 908** 3 572 7 773	NV	**1972** Fr. Luerssen Werft—Bremen-Vegesack (13425) 123,27(BB) 17,07 6,852 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**M General Cargo** 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 12W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V Bgn Gen 1 × 284kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (hvf) 13,5kn
7618179 WYZ5 780 264578 RT	**FALL RIVER** ex Sandy Hook **Tugboat Inc.** Mobile, Al United States of America	**233** 158 —	(AB)	**1952** R.T.C. S.B. Corp.—Camden (213) 7,78 — 31,75 7,73 3,99 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks, Morse & Co. Fuel (d.o.)
6506745 HOMN Df Esd Gc Rdr RT	**FALLORO** ex Melide-78 **San Antonio Inc.** Panama Panama	**15 598** 10 214 25 938	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Kob (943) 182,51 22,86 10,322 172,02 22,81 13,80 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 556,5t
7208261 GPHD 341923 Df Esd Pfd Rdr RT	**FALLOW DEER** ex Federal Bermuda-77 ex Fallow Deer-76 **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**497** 324 1 260	**✠100A1** SS 1/77 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2	**1972**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.86) 76,66 13,06 3,696 64,93 12,81 7,98 RFD 7,4 1 dk, 2nd dk at sides in hold rf 762 NS 3BH WB867t	**M Container Ship** Fixed-guides Mchy.aft TEU 106 C.Ho 74/20' C.Dk 32/20'	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 268kW (1 700bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 96kW 415V 50Hz a.c. 13,75kn
6611772 DGKH 10830 Df Esd Gc Rdr RTm/v	**FALLWIND** ex Bell Vanguard-77 **Partenreederei m.s. 'Fallwind'** Karl-Heinz Baase Rendsburg Federal Republic of Germany	T.Mk **499** 329 1 204	(GL)	**1966** J. J. Sietas Schiffsw.—Ham (588) 74,66 13,03 3,798 67,01 13,01 6,41 F 8,0 2 dks	**M General Cargo** 1 Ho 48,0 1 TwD 48,7 ER G.2 682 B.2 509 2 Ha (stl) (each 19,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 1 × 24kW 400/231V 50Hz a.c. Fuel 90,5t (d.o.) 13kn
5200796 SZHX 5056 Df Esd Gc Rdr RTm/v	**FALMOUTH** ex La Loma-69 **Falmouth Shipping Co. Ltd.** Piraeus Greece	T.Mk **7 543** 4 017 — **9 984** 6 093 15 444	**✠100A1** SS 1/74 **✠LMC** EL et $2\frac{1}{4}$"SQ	**1959**-4 Bartram & Sons Ltd.—Sunderland (374) 150,53 19,26 —/9,468 141,99 19,21 12,65 P 29,6 RFD 35,1 2 dks rf 152 DK fwd NS 7BH WB4197t	**M General Cargo** 5 Ho 19,0 20,6 17,6 20,1 21,7 ER G.21 975 5 Ha (stl) (10,9 10,9 10,9 10,9 10,9 × 7,9) ER 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 3 805kW (5 100bhp) N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) ✠ NAuxB (ex.g) 9/65 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. 14kn
6510552 GQKE 307930 Esd Pfd Rdr RTm/v	**FALMOUTH** **Shell U.K. Ltd.** London United Kingdom	**982** 394 1 282	**✠100A1** SS 11/78 oil tanker **✠LMC** EL m $1\frac{1}{8}$"SQ	**1965**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (534) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf nil 9BH	**M Tanker** 8 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls db 1,04N/mm^2 (150lbf/in^2) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel (d.o.) 11kn
6710918 GWNU Esd RTv	**FALO** **Government of Gambia** Banjul Gambia	**164** 50 152	✠Classed LR until 2/69	**1967**-4 Fairmile Shipyard (Berwick) Ltd. —Berwick (602) 34,14 8,03 1,829 32,01 7,78 2,44 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 172kW (230bhp) Bergius Kelvin Co. Ltd. Gls Gen 1 × 10kW 220V a.c. Fuel (d.o.) 8kn
5112274 EBSO 7751 Df Esd Pfd RTm	**FALPERRA** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 127	(BV)	**1958** Enrique Lorenzo y Cia.—Vgo (219) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Ams Fuel 71,0t (d.o.) 10,5kn

6729191 SKPN 10901 Df Esd Gc Pfd Rdr RT	**FALSTAFF** ex.Daphne-77 **R/A Walltank** Wallenius-rederierna Stockholm Sweden	**18 656** 12 482 28 515	**✠100A1** SS 1/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"U2	**1967**-12 Oresundsvarvet A/B—Lkr (214) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 8BH to U dk 2 to 2nd dk WB9175t incl. Comb. btm & STs in holds 2998t Topside tanks in holds 2424t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken G AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 450V 60Hz a.c. Fuel 1 902,0t (hvf)-31,0pd 14,5
5112298 MBAN 300417 Esd Pfd Rdr RTm/h/v	**FALSTAFF** **Hellyer Brothers Ltd.** Hull United Kingdom	**896** 323 —	**✠100A1** SS 4/75 trawler **✠LMC** EL (m) b*	**1959**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1247) *59,14* 10,60 58,22 10,52 5,44 F 12,2 rf 483 5BH WB12t	**D-E Fishing** Side-Trawler	2 Oil 4SA each 8Cy. 254 × 305 total 1 701kW (2 280bhp) driving 3 gen. each 481kW 310V connected to 1 elec. motor of 1 343kW (1 800shp) (WL) & s shaft English Elec. Co. P db 1,25N/mm^2 (180lbf/in^2) Gen 3 × 60kW 220V d.c. Fuel (d.o.) 14
7382940 SEGN 11513 Df Esd Gc Pfd Rdr RTm/h	**FALSTER** ex Prince de Bretagne-75 ex Falster-75 **R/A Nordo** Malmo Sweden	**2 424** 929 3 163	NV	**1975** A/S Trondhjems M/V—Trondheim (713) 130,26(BB) 17,51 5,201 118,29 16,51 10,83 2 dks rf 648 len 77	**TM Passenger/RoRo Cargo/Ferry** Vehicles 66bth 434dk P Bow door/ramp Side door/ramp 2 Stern door/ramps Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 6 893kW (9 240bhp) Nydqvist & Holm A/B Tr Gen 2 × 650kW 4 × 210kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 457,0t (d.o.)-30,5pd 19
6502309 GNHU 305429	**FALSTONE** ex Amsterdam VI **Stephenson Clarke Shipping Ltd.** Newcastle United Kingdom	**359** 182 510	BV	**1934** Schps. L. Smit & Zoon—Kinderdijk (876) 39,93 8,18 3,582 38,00 7,78 3,81 1 dk RW rf nil conv Hopper Barge 66	**M Sludge** SI 1 Ho 18,2 ER 1 Ha (stl) (0,6 × 1,2) ER	Oil 4SA 6Cy. 222 × 292 251kW (337bhp) NE 64 Blackstone & Co. Ltd. Stamfor Gen 1 × 30kW 2 × 3kW 220V d.c. Fuel 7,0t (d.o.)-1,5pd 8,5
7105926 OYBG D1809 Df Esd Gc Pfd Rdr RTm/h/v	**FALSTRIA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**20 187** 11 161 18 286	**✠100A1** CS 4/76 Nos. 4—9 holds inclusive limited to container cargoes or similar unit cargoes secured within the container guide limits **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2	**1971**-9 A/S Nakskov Skibs.—Nakskov 201,86(BB) 26,01 9,475 186,11 25,91 15,07 P 42,7 F 23,2 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & side tanks in Nos. 3, 4, 6 & 9 holds 2083t	**M Container Ship** Fixed-guides Ref 9 Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 TEU 918 C.Ho 624/20′ (40′) C.Dk 294/20′ (40′) 18 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 19 545kW (26 200bhp) B& A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-95,5pd 21,5
7640598 YQBP Df Esd Gc Rdr RT	**FALTICENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 133 **3 532** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,43 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulz Jugoturbina Karlova Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t (hvf) 14
7617113 OW2188 D2562 Df Esd Gc Pfd Rdr RT	**FAME** **John Dam** Hoyvik Faroe Islands	**592** 211 —	NV	**1977** Vaagland Batbyggeri—Vaagland (90) 49,41 41,94 10,41 7,09 rf 1199	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. R
6510813 307545 Df Esd Gc Rdr RT	**FAME V** ex Ross Fame-71 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**320** 103 —	**✠100A1** SS 7/75 stern trawler **✠LMC** EL (f) q	**1965**-8 Cochrane & Sons Ltd.—Selby (1500) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd 6BH WB 18t	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr geared 785kW (1 052bhp) ✠ NE 11/68 English Electric Co. Ltd. L Gen 1 × 70kW 1 × 18kW 220V d.c. Controllable pitch propeller Fuel 86,5t 12
5336636 IULR 3417 Df Esd Rdr RT	**FAMIGLIA MERICA** ex Spes Prima-67 **Augusto Maricino** Genova Italy	**448** 200 —	(RI)	**1958** Cant. Nav. Pellegrino—Nap (104) 50,96 7,78 3,810 45,88 7,75 3,97 RW len 59 conv Tanker 67	**M Tanker** Wine 12 Ta	Oil 4SA 5Cy. 290 × 490 448kW (600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 12
7813157 H3VQ	**FAMILY ACE** **Adonis Maritime Inc.** Panama Panama	**6 426** 4 239 9 532	NK	**1978** Tsuneishi Zosen—Numakuma (437) 7,501 118,01 20,62 10,52	**M Container Ship** Fixed-guides	Oil 5 371kW (7 200bhp) Mitsubi Akasaka Tekkosho 14,5
5046255 LHHT Df Esd RTm	**FAMITA** ex Blavet-66 ex Petit Poilu-61 **P/R Famita** Kare Misje & Co. Bergen Norway	**308** 121 305	BV	**1950** Ch. Navals de Caen—Blaineville (20) 41,79 7,52 37,32 7,47 3,74 1 dk R	**M Fishing** Side-Trawler 1 Ho 12,5 G.250 3 Ha (each 1,0 × 1,0) 3W Der 3(1,5)	Oil 4SA 6Cy. 365 × 550 448kW (600bhp) MA Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneu Gen 2 × 25kW 110V 50Hz a.c. Fuel 71,0t (d.o.) 11
5335735 LKIN C16770 Df Gc Rdr RT	**FAMITO** ex Ivo-78 ex Ingmar-76 ex Stong-73 ex Lovisa-71 ex Southern Truce-67 **P/R Famito** Kare Misje & Co. Bergen Norway	**460** 302 457	NV *Classed BC until 11/63	**1945**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1136) 52,41 8,03 4,103 48,29 8,01 4,50 1 dk BK 191 len 69 conv Whaler 67	**M General Cargo** 1 Ho ER 1 Ha (23,5 × 4,8) ER 2W Der 2(3)	Oil 2SA 3Cy. 300 × 450 560kW (750bhp) NE 67 Wichmann Mtrf. R Gen 2 × 25kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 10

5273171 9VVV Df Esd Rdr RT	**FAMOUS NAVIGATOR** ex European Mariner-76 ex Hikawa-74 ex Kashima-73 ex Peking Maru-71 **Opal Marine Pte. Ltd.** Singapore Singapore	**2 671** 1 485 4 139	 BV	**1957** Mitsubishi Zosen—Smk (519) 96,30 13,85 6,170 89,01 13,80 7,29 P & B 9,2 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.5 387 B.4 901 3 Ha (13,2 14,9 14,9 × 6,6) ER 6W Der 6(10)	Oil 4SA 7Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 80kW 220V d.c. Fuel 220,5t 11kn
5027742 C4TA RTm	**FAMUZ STAR** ex Christina-77 ex Leon-74 ex Astrea-72 ex Astrea Siam-64 ex Astrea-53 **Derby Maritime** Limassol Cyprus	**495** 253 752	 HR (RI)	**1953** Navalferro Const.—Viareggio (6) 51,77 8,51 3,709 46,89 8,49 4,14 1 dk RW	**M General Cargo** 2 Ho 17,9 21,0 ER G.987 B.945 2 Ha (each 9,6 × 5,1) ER Cr 2(5)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5325273 HOVQ 7273-HK Df Esd Rdr RTm/h	**FAN LEE** ex Yuhung-76 ex Yumei Maru-69 ex Shoho Maru No. 5-66 **Fantai Marine Corp. S.A.** Panama Panama	**2 345** 1 462 3 620		**1959** Hashihama Zosen—Imabari (75) 90,00 13,26 5,868 84,99 13,21 6,89 P 23,8 F 8,6 1 dk RW	**M General Cargo** 2 Ho 28,8 28,1 ER G.4 601 B.4 231 2 Ha (21,7 22,4 × 6,4) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 65kW 220V d.c. Fuel 278,5t (hvf) 10kn
7319371 LKWQ Rdr RT	**FANARAAKEN** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**495** 241 —	 (NV)	**1973** Loland Motorverstad A/S—Leirvik (34) 44,63 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Vehicles 385P Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6706321 ELJQ 6469 Df Esd Gc Pfd Rdr RTv	**FANARI** ex Nordhav-75 **Ninfeo Shipping Corp.** Monrovia Liberia	**44 720** 34 576 98 328	 NV	**1967** Odense Staalskibs. A/S—Lindo (16) 265,74(BB) 39,04 13,952 252,33 39,01 18,01 P 35,1 F 24,7 1 dk rf 152	**M Tanker** 14 Ta ER L.116 016 HeCls. BC Cr 1(4) Der 2(10) 2(2)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 3 251,5t (hvf)-74,0pd 16,25kn
7618973 Df Esd Gc Pfd Rdr RT	**FANCY RIVER** ex Poseidon-78 **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 210** 13 334 32 600	 AB	**1977** Kanasashi Zosensho—Toyohashi (033) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn 16kn
7814371 Esd Rdr	**FANDI** **Nigerian Polish Fisheries Ltd.** Lagos Nigeria	**128** 44 63	 PR	**1978** Stocznia Wisla—Gdk (KR24/01) 23,04 2,901 21,37 7,36 3,36 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 1 × 21kW 231V d.c. 1 × 1,5kW 1 × 1kW 24V d.c. 10kn
7306594 EEFS 98 Df Esd Rdr RT	**FANECA** **Reyser S.A.** Santander Spain	**220** 19 139	**✠100A1** SS 2/76 tug **✠LMC** EL E $\frac{13}{16}$"U1	**1973**-6 Ast. de Santander S.A.—Snt (73) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cdz Gen 1 × 80kW 1 × 72kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
5154428 SXVR 5885 Df Esd Gc Rdr RT	**FANEROMENI** ex Selene-76 ex Hopecrest-69 **Trygiova Shipping Co. S.A.** Piraeus Greece	T.Mk **7 104** 4 000 12 233 **9 789** 5 854 14 805	**✠100A1** CS 5/75 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ	**1961**-7 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (745) 152,76 19,44 8,510/9,589 143,87 19,36 12,53 F 13,5 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3234t incl. Tunnel tanks 368t	**M General Cargo** 5 Ho 19,5 20,0 19,6 20,7 24,0 5 Ha (stl) (each 11,6 × 7,3) Der 10(10) 2(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel (hvf)
5366253 5B2208 367350 Df Esd Gc Rdr RT	**FANEROMENI** ex Yperagia-76 ex Proton-72 ex Tournal-68 **Denney Shipping Co.** Limassol Cyprus	**6 775** 4 117 10 684	BV ✠Classed LR until 13/2/76	**1948**-4 Kockums M/V A/B—Mmo (297) 152,10 19,00 8,414 143,54 18,95 13,09 P 12,8 F 13,5 1 dk & S dk, 3rd dk except in Nos. 4 & 5 holds	**TM General Cargo** OSD 5 Ho G.20 246 B.18 519 6 Ha (9,6 11,4 11,4 11,4 11,4 2,4 × 5,4) 17W Der 1(25) 2(5) 16(3)	2 Oil 2DA each 7Cy. 600 × 1100 7 236kW (9 700bhp) MAN Kockums M/V A/B Mmo Fuel 1 050,5t 17kn
5110484 SXVA 1329 Df Esd RTm	**FANEROMENI** ex Evridiki-68 ex Dimitrios ex James E. Hughes ex Arapaho ex Y.T. 121 **Atlantic Fishing Faneromeni** Piraeus Greece	**353** 127 —	 GL	**1914** Seattle Constr. & D.D. Co.—Sea 42,80 7,42 ... ... 1 dk R len 60	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 407kW (545bhp) E made58 fitted61 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5112389 LDVD C6049 Esd Rdr RT	**FANGST** ex Hadaroy **P/R Fangst** Jarle Hagen Alesund Norway	**172** 69 —	 NV	**1915** A/S Rosenberg M/V—Stv (41) 38,10 6,05 3,480 35,26 6,00 1 dk R BK 127 len 31 & 54	**M Fishing** Side-fishing Mchy.aft 2 Ha (2,4 2,1 × 1,8) 1W	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 52 Frederikshavns Jernst. & Msk. Frederikshavn Gen 2 × 30kW 220V d.c. Fuel 22,5t (d.o.) 9kn
6703446 DEIW Df Esd Gc Rdr RTm/h/v	**FANGTURM** **Partenreederei m.s. 'Fangturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**499** 126 812	 GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (693) 52,86 11,26 3,353 50,81 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 140kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12,5kn

5329671 SYLW Esd Pfd Rdr RTm/v	**FANIS** ex Sir Johnstone Wright-76 **Christincoast Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**3 382** 1 727 4 603	**✠100A1** SS 4/78 **✠LMC** EL u 1⅜"SQ	**1955**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (340) 103,33 14,33 6,097 97,54 14,18 6,81 Ba 19,9 RQD 60,1 F 8,9 1 dk R rf 76 NS 8BH WB1508t incl. DTm302t	**M General Cargo** 4 Ho 14,2 16,3 16,3 13,5 ER G.6 176 4 Ha (10,2 × 7,6) (10,9 10,9 10,9 × 9,1) ER Der 1(2,5)	Oil 4SA 8Cy. 420 × 660 sr geared to sc shaft 1 417kW (1 900bhp) ✠ NE made57 refitted4/78 Klockner-Humboldt-Deutz Ki Gen 1 × 150kW 2 × 100kW 1 × 25kW 220V d.c. Fuel 242,0t (hvf) 11k
7107936 SYJC 3065	**FANIS** ex Solonaki III-70 **Theofanis Spanos** Piraeus Greece	**265** 162 —	HR	**1944** ....United Kingdom 40,26 14,99 1,855 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 152 × 216 333kW (446bhp) Nat. Gas & O. Eng. Co. Ashton/Ly Fuel (d.o.)
5246518 SV2838 5186 Df Esd Rdr RTm	**FANIS S.** ex Mogens S-74 ex Nancie S-68 **Spanos Shipping Co. S.A.** Piraeus Greece	**500** 218 920	BV	**1953** Svendborg Skibsv. A/S—Svendborg (63) 64,50 9,78 3,709 9,76 5,85 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 3 Ho ER G.1 926 B.878 In.50 3 Ha (stl) (each 8,9 × 5,4) ER 6W Cr 2(3) 4(2) Der 2(5) 4(4)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Ke Gen 2 × 50kW 1 × 24kW 1 × 8kW 220V Fuel 60,0t (d.o.) 11,5k
6706175 3FDO 7980- PEXT Df Esd Gc Rdr	**FANNIE** ex Japan Palm-77 **Fannie Maritime Corp.** Panama Panama	**4 307** 2 928 6 584	NK	**1967** Usuki Tekkosho—Saiki (1083) 114,26 16,62 6,833 105,01 16,59 8,39 P 23,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.9 498 B.8 418 3 Ha (stl) (12,9 20,9 20,3 × 8,0) ER 15W Der 4(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Ko Gen 2 × 128kW 445V a.c. Fuel 558,0t-11,0pd 12,5k
6803260 OIEY 1203 Df Esd Gc Pfd Rdr RTm/v	**FANNY** ex Ruth-75 **R/A Sally** Algot Johansson Mariehamn Finland	**52 371** 35 476 101 960	NV	**1967** Stord Verft A/S—Lervik, Stord (600) 258,53 39,02 15,323 251,11 38,96 19,72 1 dk rf 102	**M Tanker** 15 Ta ER L.114 479 HeCls. BC Der 2(10) 2(6)	Oil 2SA 10Cy. 840 × 1800 B&W 15 666kW (21 000bhp) Os A/S Akers M/V Gen 6 × 725kW 440V 60Hz a.c. Fuel 4 369,0t (hvf)-81,5pd 16k
6506965 9GUP 316537 Df Esd Gc Rdr RT	**FANOMA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 7/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) it 1⅜"SQ	**1965**-7 A/S Trondhjems M/V—Trondheim (572) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Controllable pitch propeller
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 14/7/78			
7350301 C4LV RT	**FANOURIOS** **Courage Shipping Co. Ltd.** Limassol Cyprus	**365** 183 —	(BV)	**1975** General Shipyards of Greece—Eleusis (64) 55,38 10,62 3,00 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with hydraulic coupling 522kW (700bhp) Lister Blackstone Mirrlees Mar. Dursle 11k
5217397 P3GL Esd Gc Rdr RT	**FANOURIOS G** ex Mahdia-78 ex Nelee-56 **Seventies Marine Ltd.** Limassol Cyprus	**1 316** 644 1 651	BV	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (744) 83,01 11,99 4,680 11,94 P 20,2 B 6,1 F 7,1 1 dk	**M General Cargo** Wine Ref G.2 457 B.2 263 In.65 3 Ha (9,9 × 5,9) (8,6T × 3,8) (11,5 × 5,8) ER 6W Der 1(13) 4(5) 2(3)	Oil 4SA 8Cy. 460 × 660 1 343kW (1 800bhp) MA Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneu Fuel 127,0t 12,75k
7377397 SVUV 5175 Df Esd Gc Pfd Rdr RT	**FANTASY L** **Elite Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**23 123** 14 934 42 742	AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (238) 194,11 30,05 11,202 183,01 30,00 14,99 1 dk rf nil	**M Tanker** 14 Ta ER L.27 931 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 Sulz 10 444kW (14 000bhp) Ai Ishikawajima-Harima Hvy Ind. Gen 3 × 560kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 840,0t (hvf)-45,5pd 14,75k
5373610 HPRJ 7353- PEXT Df Esd Rdr RT	**FANTHAI** ex Goldfield-78 ex Bright Sea-76 ex Eastern Ariake-73 ex Unkai Maru No. 3-71 **Fanthai Marine Corp. S.A.** Panama Panama	**3 664** 2 214 5 777	NK	**1961** Mitsubishi Zosen—Hma (152) 105,44 15,45 6,605 98,00 15,40 8,21 P 25,3 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.7 468 B.7 123 3 Ha (10,1 22,9 12,8 × 5,8) ER 11W Der 8(10)	Oil 4SA 7Cy. 490 × 700 1 828kW (2 450bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 72kW 445V a.c. Fuel 423,5t 11,75k
7121504 Esd RT	**FANY** **R. G. Salva** Beira Mozambique	**125** 62 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (26) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseil 9k
5112456 CUVJ L317C Df Esd Rdr	**FAO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**170** 51 —	✠Classed LR until 3/63	**1961**-5 Est. Nav. do Mondego—Figueira (59) 31,78 6,66 3,226 26,90 6,51 3,31 RFD 7,1 RW rf 737 BK 152	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G. Ki Controllable pitch propeller
7373523 H3KA 6387- PEXT Df Esd Gc Rdr RT	**FAR EAST FRIENDSHIP** **Marinus Enterprises Inc.** Panama Panama	**4 719** 2 821 5 633	NK	**1974** Kurushima Dock Co. Ltd.—Imabari (827) 119,59 19,05 6,522 109,00 19,00 9,50 P 21,7 F 11,6 1 dk	**M Container Ship** Fixed-guides G.8 501 TEU 124 C. 62/40' 5 Ha ER	Oil 2SA 6Cy. 520 × 900 MA 4 476kW (6 000bhp) Ko Kawasaki Hvy Ind. Ltd. 15k

5112468 UUVB M-17015 Df Esd Gc Rdr	**FARAB** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1958** Wartsila Kon. Crichton-Vulcan—Abo (1009) 94,19 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 263,0t (d.o.) 13,5kn
7022148 GOQY 341209 Df Esd Gc Pfd Rdr RTv	**FARADAY** **Nile S.S. Co. Ltd.** Ocean Gas Transport Ltd. London United Kingdom	**19 754** 12 296 25 150	**✠100A1** CS 1/76 liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,029N/mm² (4,25lbf/in²) min. service temp. minus 45°C. (cc) **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ht $2\frac{7}{16}$"U3	**1971**-1 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (12) 186,85(BB) 26,88 9,754 178,31 26,83 15,40 1 dk rf 229 7BH WB9450t incl. Comb. btm & STs in holds 5172t Topside tanks in holds 3670t	**M Liquefied Gas Carrier** Atmospheric Ref. 3 Ta (stl) ind 3 prismatic L.(gas) 31 287 HeCls. B Der 2(6) 2(3)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) rcv & htr 0,69N/mm² (100lbf/in²) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 818,5t (hvf) 15,75kn
6911263	**FARAH** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	**✠100A-** SS 6/73 Zueitina harbour service and within 5 miles seawards **LMC** EL (A)	**1969**-3 N.V. Schpsw. "Appingedam"- —Appingedam (207) 15,83 4,88 14,00 4,40 2,52 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Det Gen 1 × 3kW 24V d.c.
5112470 EPBM 282 Df Esd Gc Rdr RTh	**FARAH PAHLAVI** Launched as Cyrus The Great **National Iranian Tanker Co.** Safiran Tanker Co. Bandar Shahpour Iran	**34 173** 21 004 54 399	BV	**1961** Ch. de l'Atlantique—St. Nazaire (X20) 239,53 31,25 12,116 228,00 31,12 16,21 1 dk	**S Tanker** Mchy.aft L.73 284 Der 2(7) 3(2) 2(1)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Parsons Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 440V 60Hz a.c. Fuel 6 330,0t (o.f.) 16kn
5112482 187 RTm/h/v	**FARAHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**362** — —	**✠100A1** CS 4/74 tug **✠LMC** EL (f) 1¼"	**1960**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (429) 40,70 10,06 3,830 36,71 9,61 4,35 RW rf 457 BK 178 4BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with sr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 67kW 220V d.c. Fuel (d.o.)
6502036 EPPB Df Esd Rdr RTh	**FARAHNAZ** **University of Baluchistan** Bandar Shahpour Iran	**248** 79 —	✠Classed LR until 12/12/75	**1964**-12 Usuki Tekkosho—Saiki (580) 41,10 7,52 37,50 7,50 3,51 RAD 1,6 RFD 5,2 1 dk rf 203 BK 178	**M Pilot Tender** Der 1(0,5)	Oil 4SA 6Cy. 320 × 390 with flexible coupling & sr reverse gears 597kW (800bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 40kW d.c. Fuel (d.o.)
7123980 3FGA 3406-73 Df Esd Gc Pfd Rdr	**FARALLON GLORY** ex Ryoyo Maru-73 **Farallon Marinera S.A.** Panama Panama	**2 991** 1 952 6 037	NK	**1971** Imai Zosen—Kochi (308) 101,43 16,36 6,554 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** Mchy.aft G.7 234 B.6 519 2 Ha (25,5 28,5 × 8,4) Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Yaizu Fuel 560,0t-12,0pd 12,25kn
5112523 Df Esd RTm	**FARANDOLE** **South Atlantic Management (Pty.) Ltd.** Cape Town South Africa	**274** 132 —		**1960** Ch. Nav. de Cornouaille—Douarnenez *33,20* 8,67 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,2 1,2 1,5 × 1,2) (3,3 × 2,9) (0,9 × 0,6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.) 8kn
6925977	**FARAS EL BAHR** ex Doar **Oceanographic & Fisheries Centre** Alexandria Egypt	**75** 26 —	**✠100A1** SS 7/75 trawler **✠LMC** EL (d) c	**1955**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn 21,11 5,57 2,350 19,46 5,54 3,13 BK 178	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 215 × 360 sr geared Masch. Kiel A.G. Kiel
5288736 Esd Gc Pfd Rdr RT	**FARDAD** ex Race Fisher-68 ex Empire Jill-46 **Mohammad Javad Motraghi** Iran	**739** 446 1 016	✠Classed LR until 18/5/69	**1942**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland (361) 58,70 9,25 4,115 54,87 9,15 4,17 RQD 36,6 F 7,4 1 dk	**M General Cargo** 1 Ho 32,6 ER G.1 361 B.1 277 2W Der 1(10) 1(4)	Oil 2SA 5Cy. 340 × 570 466kW (625bhp) British Auxiliaries Ltd. Gls Fuel 54,0t 10,5kn
7046869 Esd Rdr RT	**FAREED** **Government of Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B.904) 27,06 7,17 1,436 23,58 6,71 1,83 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 235kW (315bhp) Rolls-Royce Ltd. Shrewsbury
5289819 ATFK 1406 Df Esd Gc Pfd Rdr RT	**FAREEDA** ex Ramona-71 **Arcot Shipping Co. Ltd.** Bombay India	**1 999** 1 282 3 090	NV	**1958** P. Lindenau—Kiel (108) 79,13 12,53 5,900 73,51 12,50 7,47 2 dks rf 64	**M General Cargo** 2 Ho each 17,9 ER G.4 134 B.3 851 4 Ha (each 8,2 × 6,4) ER 8W Cr 8(5) Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 65kW 230V d.c. Fuel 249,0t (d.o.) 12kn

7016498 GNEV 339085 Esd Pfd Rdr RT	**FAREEDA** **Dilmun Navigation Co. Ltd.** London United Kingdom	**909** 622 1 510	**✠100A1** SS 6/78 oil tanker **✠LMC** EL M 1¼"U2	**1970**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (368) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTmf95t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c. 11,5k
7336501 EGIR 3537 Df Esd Gc Rdr RTh	**FARFALLEIRO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gjn (237) 79,02 (BB) 13,24 5,373 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Deu Vg Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5k
7304340 C4LX 374151 Df Esd Gc Rdr RTv	**FARHA** ex Stena Sailer-75 **Farah Maritime Co. Ltd.** Adelphi Vergottis (Hellas) Ltd. S.A. Limassol Cyprus	**3 870** 2 020 5 375	BV	**1973** A. Vuijk & Zonen—Capelle (862) 142,22(BB) 16,34 5,900 127,01 16,01 11,41 2 dks rf 406 len 75	**TM RoRo Cargo** Vehicles Bow & stern doors Mchy.aft Der 1(80) 1(40)	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Am 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf) 18k
7425869 EQQG Esd Rdr RTv	**FARHAD** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2	**1976**-1 Towa Zosen—Smk (484) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reductio geared Mirrlees Blackstone Ltd. Stamfor Gen 2 × 52kW 225V 50Hz a.c.
5136842 B2711 Df Esd RTm	**FARID** ex Lassi-71 ex Grutto-64 ex Bree Helle ex Lina-56 **Fouad A. Sinno & Cie. & others** Beirut Lebanon	**341** 104 660	HR (AB) *Classed BC until 9/49	**1940**-7 Gebr. van Diepen—Waterhuizen (850) 53,35 8,11 3,607 48,52 8,06 4,75 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho each 13,4 ER G.1 014 B.970 In.142 3 Ha (10,5 5,3 5,0 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Am Gen 1 × 28kW 1 × 24kW 110V d.c. Fuel 36,5t (d.o.) 9k
5209259 ODNZ B2736 Df Esd Gc Pfd Rdr RT	**FARID FARES** ex Lions Gate-73 **Raschid Fares Enterprises** Beirut Lebanon	T.Mk **6 667** 2 877 8 697	**✠100A1** SS 10/77 Str. nav. ice **✠LMC** EL et 2¼"SQ	**1950**-8 Kockums M/V A/B—Mmo 152,51 19,54 8,135 141,99 19,49 9,40 F 29,9 2 dks, 3rd dk except in Nos. 1 & 5 holds, 4th dk in No. 3 hold, intermediate 'tween dk under raised U dk conv Ref General Cargo 77 Coll BH to U dk 6 to 2nd dk WB1918t incl. Tunnel tanks 176t DT132t	**TM Livestock Carrier** 4 Ho ER 3 Ho G.13 890 B.12 559 In.1 328 7 Ha (8,2 8,7 8,7 8,7 × 6,4) ER (8,7 8,7 8,0 × 6,4) Cr 2(5) 12(3)	2 Oil 2DA each 7Cy. 720 × 1200 10 444kW (14 000bhp) Kockums M/V A/B Mm 2 Controllable pitch propellers Fuel 1 379,0t 19,5k
6905628	**FARIDA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	**✠100A-** SS 6/73 Zuetina harbour service and within 5 miles seaward **LMC** EL (A)	**1968**-11 N.V. Schpsw. "Appingedam"-—Appingedam 15,83 4,88 14,00 4,40 2,49 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. O Gen 1 × 2kW 1 32V d.c.
5227744 S2LF 317831 Df Esd Gc Rdr RTm/v	**FARIDPUR** ex Madhumati-73 ex Mary Nubel-68 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **3 177** 1 709 6 529 **4 682** 2 635 7 615	**100A1** SS 9/77 **LMC** EL x 2⅛" pt2"SQ (GL)	**1959** Schpsw. "De Beer"—Zaandam (1174) 117,46 16,08 —/7,659 108,24 16,01 9,76 F 12,2 2 dks RW rf 102 7BH WB1162t	**M General Cargo** 4 Ho 16,5 24,0 16,0 16,9 G.9 590 B.8 686 4 Ha (stl) (10,8 16,3 10,8 10,8 × 6,6) 10W Der 1(25) 1(15) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 sr geared to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 131kW 220V d.c. Fuel 429,0t (d.o.) 14k
6920135 SJEL 11076 Rdr RTv	**FARJA 61/288** ex Olandssund VI-73 **Government of Sweden (Statens vagverk)** Government of Sweden Stockholm Sweden	**356** 157 152		**1969** A/B Asi-Verken—Amal (89) 54,06 11,74 1,880 11,69 2,39 1 dk BK 196	**TM Ferry** 150P	6 Oil 4SA each 6Cy. 127 × 145 with Vee belt drive to 2 sc. shafts 671kW (900bhp) A/B Scania Vabis Sodertal Gen 2 × 31kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 8k
7114757 VH207 191904 Esd Rdr RTv	**FARM COVE** ex Reef Cove-77 **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**209** — —	**✠100A1** SS 12/75 tug Queensland coasting service **✠LMC** EL (c) $\frac{15}{16}$"U1	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (38) 29,42 9,76 3,150 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursle Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12k
5281025 Df Esd Rdr RTm/h/v	**FARMER** ex Polarvik-78 **International Tankship S.A.** Panama Panama	**36 870** 22 761 64 885	NV	**1963** Kockums M/V A/B—Mmo (455) 236,28 33,28 12,637 227,59 33,23 16,24 1 dk rf 140	**S Tanker** 26 Ta ER L.74 615 Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) STAL-LAVAL Turbin AB Finspon Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 775,5t (o.f.)-98,5pd
5112614 ELHT 297 Esd Gc RT	**FARMINGTON** **Denco Shipping Lines Inc.** Monrovia Liberia	**346** 214 521	AB	**1951** John H. Mathis Co.—Camden (190) 46,13 8,74 2,286 43,16 8,69 2,82 F 8,6 1 dk len 61	**TM General Cargo** 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 108 × 127 179kW (240bhp) General Motors Corp. D Fuel 27,5t (d.o.)
6703953 PEBK Df Esd Gc Rdr RTm/h/v	**FARMSUM** **N.V. Stoomv. Maats. 'Oostzee'** Amsterdam Netherlands	**25 466** 16 534 —	**✠100A1** CS 10/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL qt 2$\frac{15}{16}$"U2	**1967**-3 Kure Zosensho—Kur (110) 207,37 27,44 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB13949t incl. Comb. btm & side tanks in holds 7417t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 26,9 14,4 19,5 16,9 29,7 16,9 ER G.51 899 9 Ha (stl) (10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. MA Y AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15k

7125811 GPHH 342737 Df Esd Gc Pfd Rdr RT	**FARNELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 207** 426 —	✠**100A1** SS 5/77 stern trawler Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2	**1972**-4 Clelands SB. Co. Ltd.—Wallsend (572) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 584 BK 178 Coll BH to U dk 5 to 2nd dk WB103t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 2 075kW (2 782bhp) Lister Blackstone Mirrlees Mar. Stckpt Emy. propulsion by motoring M.E. driven generator AuxB (Comp) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 300kW 3 × 220kW 220/440V 50Hz a.c. Controllable pitch propeller 16,5kn
5046009 GHTT 187935 Df Esd Pfd Rdr RT	**FARNHAM QUEEN** ex Blacktail-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**246** 76 —	✠**100A1** SS 8/77 trawler ✠**LMC** EL (d) I	**1961**-10 T. Mitchison Ltd.—Gateshead (510) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51 4BH WB50t incl. DTsm25t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 254 × 305 sr geared 597kW (800bhp) ✠ NE 10/69 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 95kW 1 × 50kW 1 × 20kW 220V d.c. Controllable pitch propeller
7633088 3EYE 8125-PEXT Df Esd Gc Pfd Rdr RT	**FARO** **Virtuous Transport Ltd.** Panama Panama	**9 912** 6 426 17 400	BV	**1977** Tsuneishi Zosen—Numakuma (415) 146,01(BB) 9,151 138,03 22,31 12,45 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 236kW (9 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14kn
5112652 SIJO 7473 RTm	**FARO** ex Beva-59 ex Tuno-56 ex Ete-50 ex Grete ex Rufino ex Gluckstadt ex Ortwin ex Rotesand **Lars-Ake Hartzell** Ronehamn Sweden	**149** 80 203		**1910** J. Frerichs & Co. A.G.—Einswarden (225) 30,18 6,53 3,277 6,48 3,36 1 dk R	**M General Cargo** 1 Ho 10,9 G.340 1 Ha (10,9 × 3,8) 1W Der 1(1,25)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 51 Jonkopings Motfb. Jonkoping Gen 2 24V Controllable pitch propeller Fuel (d.o.) 8kn
6827589 EHZD 8899 Df Esd RT	**FARO SILLEIRO** **Pesquerias Molares S.A.** Vigo Spain	**164** 80 —	BV	**1969** Const. Nav. Santodomingo—Vgo (368) 6,43 25,07 6,41 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Kln 9,5kn
7626346 SFYE Esd Gc Pfd Rdr RT	**FAROS** **Government of Sweden (Sjofartsverket)** Norrkoping Sweden	**307** 84 100	NV	**1978** A/B Asi-Verken—Amal (120) 32,85 8,89 2,901 30,03 8,51 4,32 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 127 × 140 468kW (628bhp) Saab-Scania Sodertalje 10kn
6721670 EFMO 8702 Df Esd RT	**FARPESCA** **Angel Armada Alvarez** Vigo Spain	**186** 101 —		**1967** Const. Nav. Santodomingo—Vgo (359) 6,43 25,07 6,41 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Kln 9,5kn
7363956 EGJV 9422 Esd Gc Rdr RT	**FARPESCA CUARTO** **Farpesca S.A.** Vigo Spain	**471** 235 505	BV	**1974** Const. Nav. Santodomingo—Vgo (414) 46,11 9,58 3,798 38,99 9,50 4,30 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Kln 11,5kn
7030688 EFQT 9118 Df Esd RT	**FARPESCA TERCERO** **Fernando Araujo Rodriguez** Vigo Spain	**171** 63 138	BV	**1970** Const. Nav. Santodomingo—Vgo (385) *27,80* 6,84 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz Kln 11kn
5112717 10002 RTv	**FARREN** **Sierra Leone Port Authority** Freetown Sierra Leone	**306** — —	✠Classed LR until 10/56	**1952**-9 Henry Robb Ltd.—Leith (423) 36,86 9,17 3,772 33,53 9,15 4,42 RW	**TM Tug**	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Gls Fuel 42,5t 10,5kn
5112729 MLZZ 180366 Df RT	**FARRINGAY** ex Empire Farringay-46 **J. H. K. Griffen** Cardiff United Kingdom	**461** 235 533	**BS**✳ SS 4/74 coasting service U.K., Eire, Channel Islands & between River Elbe & Brest **MBS**✳ CT444	**1944**-11 Goole SB. & Repairing Co. Ltd.—Goole (424) 45,17 8,28 3,369 42,98 8,23 4,35 P 11,6 RQD 26,3 F 4,3 1 dk 4BH WB166t	**TrM General Cargo** 2 Ho each 12,1 ER G.722 B.580 2 Ha (7,4 7,9 × 4,3) ER 2W Der 2(1,5)	3 Oil sr reverse geared (i) Oil 4SA 8Cy. 165 × 191 246kW (330bhp) ✠ NE 10/65 Bergius Kelvin Co. Ltd. Gls (ii) Oil 4SA 4Cy. 165 × 184 179kW (240bhp) ✠ NE 4/72 English Electric Diesels Ltd., Kelvin Marine Division Gls (iii) Oil 4SA 4Cy. 165 × 184 90kW (120bhp) ✠ NE 1/70 English Electric Diesels Ltd., Kelvin Marine Division Gls Gen 2 × 65kW 110V d.c.
5112731 GTCS 167938 Rdr RTv	**FARRINGFORD** **Sealink U.K. Ltd.** Southampton United Kingdom	**489** 322 85		**1947** Wm. Denny & Bros. Ltd.—Dumbarton (1402) 54,26 15,19 1,829 49,38 8,59 3,05 1 dk RW	**PD-E RoRo Cargo/Ferry** Vehicles 796P	2 Oil 4SA each 6Cy. 255 × 305 total 492kW (660bhp) driving 2 gen. each 225kW 350V d.c. connected to 2 elec. motors each of 205kW (275shp) (WL) & to paddles English Electric Co. Ltd. Stafford Fuel 7,5t (d.o.) 10,5kn

5033038 270 RTv	**FARROKH** ex B. P. Guard-75 ex Farahmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**450** 20 —	**✠100A1** tug **✠LMC**	CS 9/73 EL (g) 1¼"	**1950**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (394) 41,41 9,94 4,115 38,10 9,91 4,42 B 14,1 R BK 152 3BH WB81t incl. DTf14t	**S Tug**		T 3Cy. 435 724 & 1226 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo SB 1,38N/mm² (200lbf/in²) Spt 22,50N/mm² (3262lbf/in²) 3cf Gen 2 × 15kW 110V d.c. Fuel 177,0t (o.f.)	12
5130367 5B2483 367481 Df Esd Gc Rdr RT	**FARSUND** ex Forsizia-77 ex Giancarlo Zeta-73 **Farsund Shipping Co. Ltd.** Limassol Cyprus	**9 363** 5 609 13 705		 AB (RI)	**1957** Cant. del Mediterraneo—Gen (174) 147,30 20,10 9,360 136,84 19,75 12,15 F 9,5 2 dks RW rf 127	**M General Cargo** 5 Ho G.16 566 5 Ha Der 1(30) 1(20) 14(5)	CSD	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Ansaldo Stab. Mecc. Fuel 1 157,5t	 Doxfor Ge
5112779 OFWI 1427 Df RT	**FART** **Bogserbatsrederi Alfons Hakans** Turku/Abo Finland	**132** 36 91		 (NV)	**1907** Drammens Jernst. & M/V—Dmn 27,13 6,13 3,048 6,10 1 dk R BK 140	**M Tug/Icebreaker**		4 Oil 4SA each 6Cy. 127 × 135 geared t sc. shaft NE 60 A/B Scania Vabis Fuel (d.o.)	 Sodertal 12
7735771 Df Esd Gc Rdr RT	**FARUL** ex Eforie Constantza Romania	**455** 130 157		 RNR	**1958** Santierul Naval Galatz—Gtz 44,51 9,40 3,671 41,00 4,40 1 dk	**TM Tug** Ice strengthened		2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Gen 2 × 75kW 1 × 25kW 230V a.c.	 Sulz Le 12
7642168 EPEA Rdr RT	**FARUR** **Societe Lion et Soleil Rouges de L'Iran** Abadan Iran	**1 773** 666 —		 GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (376) 68,03 13,80 3,607 ... ... 2 dks	**TM Hospital Ship**		2 Vee Oil 4SA each 16Cy. 185 × 200 3 581kW (4 800bhp) M.T.U. Friedrichshafen	 Fd 18
5112781 UIGF M-17000 Df Esd Gc Rdr	**FARVATER** **U.S.S.R.** U.S.S.R.	**420** 88 242		 (RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,33 4,239 35,21 8,97 4,88 1 dk	**Wood M Research** Survey 2 Ho B.149 2 Ha (2,5 1,3 × 1,9) 2W Der 1(3) 1(1,5)		Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht	 Magdebur 10
7104350 6VJF 280 Df Esd Pfd Rdr RTm	**FASS BOYE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**288** 86 363		 BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (152) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing Ref 8 Ta 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)		Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	 Marseil 11
5421819 SZWG 3675 Df Esd Gc Rdr RTm/h	**FAST BREEZE** ex Ayios Nikolas-76 ex Athalnikolas-74 ex Santa Evdocia-73 ex Olau Gorm-70 ex Greta Dan-63 **Fast Skipper Compania Naviera S.A.** Kimon Athanassiades Piraeus Greece	**4 615** 2 617 6 198	**✠100A1** with freeboard **✠LMC**	SS 11/76 EL x	**1952**-4 Aalborg Vaerft A/S—Aalborg (92) 115,12 15,80 7,417 107,70 15,73 10,11 F 19,6 2 dks RW 6BH WB823t incl. Tunnel tanks 55t	**M General Cargo** 5 Ho 12,8 16,4 15,8 14,9 15,8 G.9 713 B.8 940 5 Ha (stl) (6,8 × 5,4) (8,9 8,6 8,9 8,2 × 6,1) 14W Der 1(35) 1(25) 10(5)	CSD	Oil 2SA 8Cy. 620 × 1150 3 282kW (4 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 160kW 220V d.c. Fuel 889,0t (d.o.)	 Kobenhav 15,25
					DAMAGED BY STRANDING 7/78 — TO BE BROKEN UP				
5152042 SZQZ 5587 Df Esd Gc Pfd Rdr RTm/h/v	**FAST DOLPHIN II** ex Santa Cruz-75 ex Mononyx-72 ex Happy Dragon-70 ex Hoegh Aiglonne-68 **Fast Falcon Cia. Naviera S.A.** Kimon Athanassiades Piraeus Greece	**4 534** 2 395 6 025		 BV NV	**1953** J. Boel et Fils—Tamise/Temse (1290) 109,99 15,35 7,621 100,67 15,27 9,02 P 51,9 F 10,7 2 dks RW rf 127	**M General Cargo** Ref 3 Ho 22,4 21,4 18,9 ER G.8 495 B.7 617 In.259 3 Ha (each 13,7 × 6,1) ER 9W Cr 2(3) Der 1(20) 6(10)		Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) NE 59 Frd. Krupp A.G. Gen 3 × 110kW 220V d.c. Fuel 653,5t (hvf)	 B&V Esse 12,5
7721160 Esd Gc Rdr RT	**FAST ONE** **Dem-Line, Fouad A. Khayat & Co.** Beirut Lebanon	**499** — 1 200		 NV	**1978** Kristiansands M/V A/S—Krs (229) 96,22 16,64 6,452 84,00 16,60 4,60 3 dks	**TM RoRo Cargo** Vehicles Mchy.aft	OSD	2 Vee Oil 4SA each 12Cy. 185 × 210 sr geared 2 014kW (2 700bhp) Hedemora Verk A/B	 Hedemo
6727258 LMLD C16816 Df Esd Gc Rdr RTm	**FASTE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**499** 348 1 245		 NV	**1967** Vaagen Verft—Kyrksaeterora (31) 75,90 12,30 3,620 70,01 12,25 3,66 P 42,1 B 15,0 1 dk & S dk rf nil	**M General Cargo** Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	OSD	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd	 Au 13
6511453 Df Esd Rdr RT	**FASTNET** **Jan Klugkist** Neptune Shipping Panama Panama	**499** 325 808	**✠100A1** **✠LMC**	SS 8/74 EL I 1$\frac{1}{16}$"SQ	**1965**-6 N.V. Schpsw. "Appingedam"- —Appingedam (198) 58,60 8,64 3,417 52,94 8,55 3,76 P 14,4 F 8,3 1 dk RW rf nil 3BH WB246t	**M General Cargo** 1 Ho 37,0 ER G.1 115 B.1 021 1 Ha (stl) (30,0 × 5,4) ER Der 2(5)		Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Gen 2 × 15kW 1 × 5kW 110V Fuel 61,0t (d.o.)	 Ap 11
7341659 GUKL 363512 Df Esd Gc Pfd Rdr RTv	**FASTNET SHORE** **Offshore Marine Ltd.** London United Kingdom	**976** 359 1 000	**✠100A1** Ice Class 3 **✠LMC**	 EL N 1$\frac{5}{16}$"U2	**1974**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.101) 59,70 13,06 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Der 1(5)	12P	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd	 Bedfor 14,5

5112793 UJET M-16977 Df Esd Gc Rdr	**FASTOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1958** Wartsila Kon. Crichton-Vulcan—Abo (1005) 94,19 14,03 5,660 86,67 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 263,0t (d.o.) 13,5kn
6424193 AQMA 191068 Esd RT	**FATEH** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	**✠100A1** SS 10/75 dredger Karachi harbour service & within 3 miles between November & March **✠LMC** EL (n) AB	**1965**-3 Fleming & Ferguson Ltd.—Paisley (802) 72,47 12,63 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 × 572 1 015kW (1 360ihp) Fleming & Ferguson Ltd. Paisley 2 SB 1,38N/mm^2 (200lbf/in^2) hs372,6 Fuel (o.f.)
5043722 ODPU T46 Df Rdr	**FATEMA** ex Golden Sky-76 ex Bewe-74 **Ghassan Nasser Masri** Tripoli Lebanon	**387** 284 780	BV	**1958** A/B Kustvarvet—Hoganas (1) 53,40 8,64 3,798 48,47 8,60 5,41 1 dk RW len 59	**M General Cargo** Ice strengthened 2 Ha (each 9,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 225 × 400 298kW (400bhp) Jonkopings Motfb. Jonkoping Fuel 25,5t (d.o.) 10kn
5112810 UIGQ M-16981 Df Esd Gc Rdr	**FATEZH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1958** Wartsila Kon. Crichton-Vulcan—Abo (1006) 94,19 14,08 5,660 86,64 13,97 8,03 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 263,0t (d.o.) 13,5kn
6822383 EIXD 400692 Pfd Rdr	**FATHER MURPHY** **Noel McGing** Dublin Irish Republic	**100** 54 —		**1968** Gdynska Stocznia Remontowa—Gdy (B25s/Ir/01) 24,59 6,53 2,490 21,90 3,36 1 dk	**M Fishing** Side-fishing	Oil 3Cy. 300 × 410 250kW (335bhp) A/S Volund Kobenhavn Controllable pitch propeller 10kn
6813045 SYAE 6241 Df Esd Gc Pfd Rdr RTm/v	**FATHER PANOS** ex Sheaf Crest-74 **Equality Shipping Co. S.A.** Piraeus Greece	T.Mk **6 175** 4 131 14 073 **9 266** 6 870 15 068	**✠100A1** SS 5/73 strengthened for heavy cargoes **✠LMC** EL B† 2$\frac{5}{16}$"U2 BV	**1968**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing. Sld (843) 140,87 21,70 —/8,579 135,64 21,65 11,66 2 dks rf 51 6BH WB4186t incl. DTm1955t	**M General Cargo** pt higher tensile steel 5 Ho 19,2 30,4 12,1 21,3 21,3 ER G.21 983 B.20 452 5 Ha (stl) (10,9 × 8,2) (12,1 12,1 12,1 12,1 × 13,7) ER 10W Der 10(10) 1(1,25)	Oil 2SA 4Cy. 580 × 1850 4 476kW (6 000bhp) Doxford & Sunderland S.B. & E. Co. Ltd. Sld 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 028,0t (hvf) 14,25kn
7222906 360730	**FATHER THAMES** **Matthews & Son Ltd.** London United Kingdom	**457** 357 62	**✠A1** River Thames service **✠LMC** EL (C)	**1973**-7 Southern Shipbuilders (London) Ltd.—Faversham (003) 47,27 7,68 1,220 42,98 7,65 2,75 1 dk rf 254 7BH WB18T	**TM Restaurant Launch** 308P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 275kW (368bhp) Caterpillar Tractor Co. Peoria Gen 1 × 95kW 2 × 75kW 230V 50Hz a.c. 9kn
7610359 9KGW KT1255 Df Esd Gc Pfd Rdr RT	**FATHULKHAIR** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 23 618 **15 446** 9 209 —	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F† 2$\frac{5}{8}$"U2	**1978**-3 Hyundai S.B. & Hvy Inds—Ulsan (2370) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in Nos. 2 & 3 holds 1866T Topside tanks in Nos. 2, 3 & 4 TwD895T	**M General Cargo** Str. hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. 16kn
6415685 DYFH Rdr RT	**FATIMA** **Hijos de F. Escano Inc.** Cebu Philippines	**1 800** 929 1 289	AB	**1964** Taiyo Zosen—Nag (376) 85,71 12,81 4,115 78,01 12,53 7,32 B 15,0 F 11,9 2 dks rf 229	**M General Cargo** 3 Ho G.3 184 B.2 951 2 Ha 4W Der 1(25) 4(5)	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Shimizu Fuel 170,5t (hvf) 15kn
5239034 Df Esd RTm/h	**FATTH ALKHAIR** ex Molensingel-67 **Baghdadi Shipping & Trading Co.** Jeddah Saudi Arabia	**500** 279 689	BV	**1957** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1258) 54,26 8,72 3,144 48,77 8,67 3,51 1 dk R	**M General Cargo** 2 Ha (each 11,8 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel 355,5t (d.o.) 10kn
6702583 P3EJ Df Esd Gc Rdr RTm/h	**FAUNA** **Fael Maritime Co. Ltd.** Giannopoulos Shipping S.A. Limassol Cyprus	**846** 500 1 420 **1 443** 1 016 2 345	GL	**1966** Schiffb. Unterweser—Bhn (455) 73,34 11,54 4,014/5,385 65,99 11,43 6,30 B 15,6 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 140,0t (d.o.) 12,5kn
7628942 YQES Df Esd Gc Rdr RT	**FAUREI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1976** Santierul Naval Galatz—Gtz 130,77 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75kn

6420472 SYUX Df Esd Gc Rdr RTm/h/v	**FAUSKANGER** **Distra Compania Naviera S.A.** Medluck S.A. Piraeus Greece	**8 999** 5 717 12 751	 NV	**1965** Uddevallavarvet A/B—Udv (543) 144,99 18,95 8,916 134,12 18,90 12,20 B 23,5 F 17,1 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 5 Ho 18,9 21,4 20,8 21,5 24,0 G.19 601 B.17 896 5 Ha (stl) (11,2 11,8 11,2 11,2 11,2 × 6,1) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Eriksbergs M/V A/B Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 752,5t (hvf)
7305588 DNFG 11820 Df Esd Gc Pfd Rdr RTm/h	**FAUST** **Veba-Chemie A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**120 745** 94 450 232 369	 GL	**1973** Howaldtswerke-Deutsche Werft—Kiel (55) 326,02(BB) 49,05 20,651 310,04 49,00 26,88 1 dk	**S Tanker** 15 Ta ER L.287 447 HeCls. BC Cr 1(3) 1(1) Der 2(15)	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Kraftwerk Union A.G. Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 599,0t (o.f.)-178,0pd
6721230 SLIT 10871 Df Esd Gc Pfd Rdr RTm/h/v	**FAUST** ex Sonette-77 **R/A Walltank** Wallenius-rederierna Stockholm Sweden	**18 656** 12 481 28 515	**✠100A1** SS 3/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"U2	**1967**-10 Oresundsvarvet A/B—Lkr (210) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. DTf1192t Comb. btm & STs in holds 2998t Topside tanks in holds 2424t	**M Bulk Carrier** Vehicles 7 Ho 11,8 25,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 247 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10) Der 2(3)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 899,0t (hvf)-29,5pd
6906842 ELVS 3148 Df Esd Gc Pfd Rdr RTh/v	**FAUSTINA** **West Coast Shipping Co. Inc.** Monrovia Liberia	**16 158** 10 542 27 804	 BV	**1968** Sanoyasu Dockyd Co. Ltd.—Osa (267) 175,90(BB) 22,92 9,907 168,21 22,86 14,81 P 31,7 F 11,6 1 dk	**M Bulk Carrier** 6 Ho 19,8 22,7 17,6 23,1 21,5 19,9 12 Ta ER G.37 248 B.35 758 L.4 190 6 Ha (stl) (10,9 14,4 10,3 11,3 12,8 11,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Zosen Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 607,5t (hvf)
5064166 EDSO 2833 Df Esd RT	**FAVONIO** ex Carlos Otero-70 **Javier Echevarria de la Muela** La Coruna Spain	**244** 121 226	 BV	**1962** Astano S.A.—El F (151) 38,84 6,86 3,372 33,13 3,92 RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 92,5t (d.o.)
5112925 DNAH 10395 RT	**FAVORIT** **Gustav A. Carlsson** Hamburg Federal Republic of Germany	**332** 184 564	 GL	**1962** Schiffsw. Scheel & Johnk—Ham (432) 48,11 7,88 2,299 45,42 7,80 2,75 1 dk	**M Tanker** Mchy.aft L.574	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim
7378523 JXFX 18454 Df Esd Gc Pfd Rdr RT	**FAVORITA** ex Moldanger-77 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**35 512** 24 445 64 999	 NV	**1975** Hakodate Dock Co. Ltd.—Hak (555) 219,08(BB) 32,31 13,659 207,98 32,26 18,57 1 dk	**M Bulk Carrier** 7 Ho ER G.72 789 B.71 707 1 Ha (stl) (13,4 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima-Harima Hvy Ind.
6916146 5LIO 3350 Df Esd Gc Rdr RTm/v	**FAVORITA** **Maritime Financing Corp.** Monrovia Liberia	**8 426** 4 194 6 626	 BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (267) 144,08 20,02 7,522 134,02 19,99 11,99 2 dks	**M General Cargo** Ref 4 Ho 28,9 18,2 20,5 25,3 In.10 068 4 Ha (stl) (7,9 7,9 7,9 7,1 × 6,4) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 Soc. des Forges & At. du Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 669,5t (hvf)
5419933 TFWZ 0051 Df Esd Rdr RT	**FAXI** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**190** 75 —	 NV	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (15) 35,21 6,76 3,328 31,15 6,71 3,46 1 dk BK 102 len 73	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 210 × 300 324kW (434bhp) Gebr. Stork & Co. Gen 2 × 25kW 220V d.c. Fuel (d.o.)
5094501 SYEY 6180 Df Esd Gc Rdr RTm	**FAY C** ex Prosperity-77 ex Atlantic Fury-75 ex Duke of Mistra-65 **Aspera Compania Naviera S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	T.Mk **7 739** 4 053 — **10 388** 6 178 16 847	**✠100A1** SS 4/77 **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1960**-1 Furness S.B. Co. Ltd.—Haverton Hill (505) 157,77 20,22 —/9,773 146,97 20,12 12,96 B 32,7 F 34,2 2 dks RW rf 102 7BH WB3190t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 510 B.21 198 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,4 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 067,0t (hvf)
7611913 582697 Esd Gc Pfd Rdr RT	**FAY HEBERT** **Hebert Bros. Towing Co. Inc.** Houma, La United States of America	**170** 116 —	 AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (550) 3,379 47,33 11,59 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 775kW (3 720bhp) General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd
5047596 SYYU 5370 Df Esd Gc Rdr	**FAY III** ex Boleslaw Bierut-75 **Faynav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**6 334** 3 622 10 801	**100A1** SS 12/75 **LMC** EL (Z) et $2\frac{5}{8}$" (PR)	**1957** Stocznia Gdanska—Gdk (B54/02) 153,90 19,46 8,554 141,64 19,41 12,55 F 28,4 1 dk & S dk RW rf 152 SF 7BH to Udk 1 to 2nd dk WB1925T	**M General Cargo** OSD 12P Ice strengthened 5 Ho G.18 026 B.17 019 7 Ha (7,5 7,1 7,1 12,3 × 6,4) ER (7,3 7,3 8,4 × 6,4) Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2SA 8Cy. 680 × 1200 5 968kW (8 000bhp) S.A. Fiat S.G.M. AuxB (o.f.) 0,42N/mm² (4,2kgf/cm²) Gen 3 × 240kW 220V d.c. Fuel 2 225,0t (d.o.)
6418144 EEIH 108 Esd Gc Rdr RTm	**FAYCAN** ex Campofrio-76 **Naviera Petrogas S.A.** El Ferrol Spain	**472** 177 500	**✠100A1** M 10/78-12mos oil tanker **✠LMC** EL g	**1965**-2 Astano S.A.—El F (184) 50,81 8,28 3,150 45,32 8,26 3,41 P 18,0 Trunk 23,2 RFD 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 6 Ta ER L.680	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar db 0,69N/mm² (100lbf/in²) Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.)

6502414	**FAYIL** ex Genkai Maru No. 69-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —	BV	**1964** Hayashikane Zosen—Smk (1031) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho Kob 11,75kn
6378452 SV3197 4773 Df Esd Gc	**FAYROUZ** ex Kydonia-76 ex Veras-73 ex Siddons-62 **Fayrouz Cia. Naviera S.A.** Tyana Cia. Maritima S.A. Piraeus Greece	**1 512** 760 2 437	**✠100A1** SS 8/74 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL (s)	**1959**-4 George Brown & Co. (Marine) Ltd. —Greenock (271) 100,49 12,76 4,642 91,57 12,65 7,32 Ba 18,3 F 10,1 1 dk & S dk RW rf 102 len 66 Coll & mchy. BH to S dk 7 to 2nd dk WB465t	**M General Cargo** OSD Ref Mchy.aft G.2 880 B.2 699 In.351 6W Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 164kW (1 560bhp) Masch. Augsburg-Nurnberg Ham db 0,97N/mm^2 (140lbf/in^2) Fuel 242,0t 12,5kn
7723273 446/76 RT	**FAYZ** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**272** 157 330	AB (Class cont.)	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (40) 36,00 8,79 2,052 33,02 8,51 2,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 224kW (300bhp) Kelvin Diesels Ltd. Gls
5111878 UUVA M-17012 Df Esd Gc Rdr	**FAYZABAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1959** Wartsila Kon. Crichton-Vulcan—Abo (1008) 94,19 14,03 5,660 86,64 13,39 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 263,0t (d.o.) 13,5kn
7042007 UEIK M-26825	**FAZAN** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 307	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5113084 EHXK 6644 Esd	**FE MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**173** 93 —		**1945** Victor Montenegro—Domayo *25,06* 6,48 3,887	**Wood S Fishing** Side-Trawler	T 3Cy. 200 319 & 551 × 379 133kW (178ihp) Talleres Freire Vgo Fuel 71,0t (c) 9kn
5113096 131882 Df Esd Pfd RT	**FEACO** ex Refloresco-37 **Tropic Fisheries Ltd.** Takoradi Ghana	**129** 53 —		**1924** A. Hall & Co. Ltd.—Aberdeen (589) *27,44* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 261 × 368 NE 55 Ruston & Hornsby Lcn
7510250 Esd Pfd Rdr RT	**FEAR NOT** **J. McKenzie** Inverness United Kingdom	**110** — —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (033) 24,36 6,86 2,593 (aft) 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria 11kn
7005059 SWXC 240 Df Esd Gc Pfd Rdr RTh	**FEAX** **Cia. Messinia de Navegacion S.A.** Chios Greece	**11 489** 6 890 17 070	**✠100A1** SS 12/74 **✠LMC** EL Ct 2$\frac{3}{8}$"U2	**1970**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (892) 164,45(BB) 21,39 9,668 152,41 21,34 12,81 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 6 Ha (stl) (10,9 × 6,1) (13,7 × 8,2) (4,8 × 3,5) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
7606463 355573	**FEBRINA** **Dampier Archipelago Tourist & Fishing Co. Pty. Ltd.** Fremantle, W.A. Australia	**127** 68 —		**1973** Raima Ind. Pty. Ltd.—Welshpool. W.A. 21,04 5,87 3,05 1 dk	**M Fishing**	Oil 4SA 8Cy. 127 × — 187kW (250bhp) Rolls-Royce 1971 Ltd. Shrewsbury 12kn
5112755 6ZNE 5836 Df Esd Gc Rdr RTm/h/v	**FEDDY** ex Elly-76 ex Saga Sailor-73 ex Sunsea-71 ex Fairsea-65 **Solvang Shipping Co.** Skaarup Shipping Corp. Monrovia Liberia	**11 381** 6 800 20 509	NV	**1962** Haugesund M/V A/S—Hgs (22) 162,16 21,70 9,703 152,53 21,59 12,93 P 29,6 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.24 350 1 Ha (stl) (13,2 × 11,8) 5 Ha (stl) (each 13,5 × 11,8) ER	Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 220kW 440V 50Hz a.c. Fuel 1 117,5t (hvf) 15kn
5271616 IBYK 991 Df Esd Gc Rdr	**FEDE** ex Patmos-66 ex Andros Gale-60 **Achille Lauro** Napoli Italy	**9 975** 5 967 15 603	RI (AB)	**1957** Ishikawajima Jukogyo—Tok (746) 158,91 19,05 9,345 150,02 19,00 12,60 P 4,9 F 10,7 2 dks RW rf 102	**S General Cargo** CSD 6 Ho ER B.20 445 6 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Jukogyo Tok Fuel 3 801,0t (o.f.)
6805488 GOMN 339910 Df Esd Gc Pfd Rdr RTm	**FEDERAL AVALON** ex Seaspeed Trailer-74 ex Skyway-73 ex Mandeville-70 **Fednav Ltd.** Federal Offshore Services Ltd. Halifax Canada	**1 279** 521 1 568	**100A1** SS 11/75 **LMC** EL R 1$\frac{11}{16}$"SQ (NV)	**1968** Trosvik Verksted A/S—Brevik (88) 92,00 18,01 4,738 80,40 17,40 6,99 B & F 75,0 2 dks rf 1499 NS Coll BH to U dk 4 to 2nd dk WB923T incl. DTf99T	**TM RoRo Cargo** OSD—P Vehicles Side doors/Stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.) 15kn
7226938 5LHE 4276 Df Esd Gc Pfd Rdr RT	**FEDERAL BULKER** **Federal Bulk Carriers Inc.** Monrovia Liberia	**23 535** 17 401 43 631	AB	**1972** Namura SB. Co. Ltd.—Osa (400) 193,50(BB) 29,47 11,710 184,00 29,41 16,62 F 14,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.56 124 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 105,0t 14,5kn

7600677 5MEU 6036 Df Esd Gc Pfd Rdr RT	**FEDERAL CALUMET** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**20 182** 14 654 35 926	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/76,0U2	**1977**-12 Hyundai S.B. & Hvy Inds—Ulsan (3055) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 RQD 25,3 F 15,0 1 dk rf nil 10BH WB16714T incl. comb. btm. & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) Mitsui Zosen AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf)
7600653 GXHQ 363081 Df Esd Gc Pfd Rdr RT	**FEDERAL CLYDE** **Cambay Steamship Co. Ltd.** Harrisons (Clyde) Ltd. Newcastle United Kingdom	**21 965** 14 649 35 911	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/76,0U2	**1978**-3 Hyundai S.B. & Hvy Inds—Ulsan (3056) 222,51 23,14 9,703 216,62 23,09 14,36 P 25,3 F 15,0 1 dk rf nil 10BH WB5418T incl. Comb. btm & STs in No. 1, 2, 3, 5, 6 & 7 holds 5517T, Topside tanks in holds 4209T, No. 4 hold 5418T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,5 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) Mitsui Zosen AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf)
7404607 6ZT0 5865 Df Esd Gc Pfd Rdr RT	**FEDERAL FRASER** **Far Eastern Shipping Ltd.** Monrovia Liberia	**22 377** 16 032 40 200	AB	**1977** Sanoyasu Dockyd Co. Ltd. —Mizushima (355) 183,67(BB) 12,001 173,01 27,61 17,02 1 dk	**M Bulk Carrier** 5 Ho ER G.54 054 B.45 319 5 Ha (stl) (12,5 21,1 21,5 21,5 21,5 × 10,9) ER 5W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries Ltd. Fuel-48,0pd
7328853 6ZZS 4639 Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL HUDSON** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**19 831** 13 973 34 186	AB	**1973** Osaka Zosensho—Osaka (337) 185,50(BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.42 589 B.41 281 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 523,0t (hvf)
6807280 335322 Df Esd Gc Pfd Rdr RT	**FEDERAL HUMBER** ex Federal Tyne-78 ex Federal Bablos-77 ex Seaspeed Ferry-75 ex Speedway-73 ex Clearway-70 ex Sealord Challenger-69 **Fednav Ltd.** Federal Offshore Services Ltd. St. John's, Nfl Canada	**1 592** 706 2 269	**100A1** SS 7/77 **LMC** EL T $1\frac{9}{16}$"U3 (NV)	**1968** Werft Nobiskrug—Rendsburg (656) 118,07 18,01 4,788 106,05 17,40 7,07 B & F 74,1 2 dks rf 1499 len 77 Coll BH to U dk 4 to 2nd dk WB1379t incl. DTf99t	**TM RoRo Cargo** Vehicles —P Side doors/Stern ramp Mchy.aft	2 Oil 2SA each 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd
7353274 ELVH 4688 Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL KATSURA** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**19 831** 13 973 34 173	AB	**1973** Osaka Zosensho—Osaka (338) 185,50(BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.44 729 B.41 281 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER 5W Cr 2(22) 3(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 278,0t (hvf)
6906385 SVOO 3726 Df Esd Gc Rdr RT	**FEDERAL LAKES** **Patras Navegacion S.A.** Piraeus Greece	**12 748** 8 267 20 748	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL Et $2\frac{3}{16}$"U3	**1969**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (832) 160,03(BB) 22,86 9,151 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS 7BH WB6197t incl. Topside tanks in holds 2722t Comb. btm & STs in No. 1 hold 605t	**M Bulk Carrier** pt higher tensile steel 5 Ho ER 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
7002148 5LOV 3428 Df Esd Gc Pfd Rdr RTh/v	**FEDERAL MACKENZIE** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**10 490** 6 793 19 088	**✠100A1** SS 7/74 **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1969**-12 Osaka Zosensho—Osaka (298) 154,34(BB) 22,86 9,141 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t Topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 600 B.21 800 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf)
5113175 ZCTR 315790 Df Esd Gc Rdr RTm	**FEDERAL MAPLE** **West Indies Shipping Corp.** Port of Spain Trinidad & Tobago	**3 171** 1 615 1 930	**✠100A1** SS 2/75 **✠LMC** **Lloyd's RMC** EL u	**1961**-8 Canadian Vickers Ltd.—Montreal, P.Q. (277) 90,84 15,75 4,744 83,67 15,70 8,08 B 22,9 2 dks rf 457 5BH to U dk 3 to 2nd dk WB349t incl. DTf55t	**M Passenger/General Cargo/Ferry** Ref 50bth 200dk P 3 Ho 9,7 18,9 12,1 In.112 3 Ha (stl) (6,1 6,1 4,8 × 4,8) Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible coupling & sr reverse gear to sc shaft 2 536kW (3 400bhp) Fairbanks, Mo Canadian Locomotive Co. Ltd. Kingston, O Gen 2 × 350kW 450V 60Hz a.c. Fuel (d.o.)
7600665 5MDY 6035 Df Esd Gc Pfd Rdr RT	**FEDERAL RHINE** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**20 182** 14 654 35 923	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 3"U2	**1977**-10 Hyundai S.B. & Hvy Inds—Ulsan (3054) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk rf nil DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) Mitsui Zosen AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf)

7703584 D5GK 6290 Df Esd Gc Pfd Rdr RT	**FEDERAL SAGUENAY** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**16 986** 11 466 30 310	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 may be empty Ice Class 1 **✠LMC** **UMS** EL I† 605,0/73,0U2	**1978**-9 Hyundai S.B. & Hvy Inds—Ulsan (3077) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, Topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 216,0t (d.o.) 1 482,0t (hvf) 15kn
7600689 5MDQ 6034 Df Esd Gc Pfd Rdr RT	**FEDERAL SCHELDE** **Federal Pacific (Liberia) Ltd.** UBEM S.A. Monrovia Liberia	**20 182** 14 654 35 923	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL J† 3"U2	**1977**-8 Hyundai S.B. & Hvy Inds—Ulsan (3053) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
6903931 SWDE 3552 Df Esd Gc Rdr RT	**FEDERAL SEAWAY** ex Simsmetal-72 **Zante Navegacion S.A.** Piraeus Greece	**12 747** 8 262 20 737	**✠100A1** SS 7/74 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC** EL E† 2$\frac{3}{16}$"U3	**1969**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (831) 160,03(BB) 22,86 9,151 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS 7BH WB6197t incl. Topside tanks in holds 2721t Comb. btm & STs in No. 1 hold 604t	**M Bulk Carrier** pt higher tensile steel 5 Ho each 21,3 ER G.26 550 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 760 × 1550 7 616kW (10 209bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
7101803 5LDC 5975 Df Esd Gc Rdr RT	**FEDERAL ST. CLAIR** ex Baron Inchcape-77 **Federal Pacific (Liberia) Ltd.** Harrisons (Clyde) Ltd. Monrovia Liberia	**16 069** 12 090 24 080	**✠100A1** CS 5/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL (H†) 2$\frac{11}{16}$"U2	**1971**-5 Haugesund M/V A/S—Hgs (39) 188,14(BB) 22,94 9,907 179,20 22,86 14,05 P 24,7 F 14,1 1 dk rf nil len 78 NS 7BH WB9174T incl. Comb. & STs in holds 3234T Topside tanks in holds 2582T	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (13,9 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 3/74 Stork-Werkspoor Diesel Ams Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7703572 D5GJ 6289 Df Esd Gc Pfd Rdr RT	**FEDERAL ST. LAURENT** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**16 986** 11 465 30 310	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 may be empty Ice Class 1 **✠LMC** **UMS** EL I† 605,0/73,0U2	**1978**-8 Hyundai S.B. & Hvy Inds—Ulsan (3076) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, Topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 216,0t (d.o.) 1 482,0t (hvf) 15kn
7404592 6ZBA 5774 Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL SUMIDA** **Far Eastern Shipping Ltd.** Monrovia Liberia	**22 377** 16 049 40 765	AB	**1976** Sanoyasu Dockyd Co. Ltd. —Mizushima (354) 183,67(BB) 27,64 12,001 173,01 27,61 17,02 P 38,1 F 21,1 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.54 054 B.45 319 5 Ha (stl) (13,9 21,1 21,5 21,5 21,5 × 10,9) ER 10W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy.Industries Ltd. Tamashima Gen 3 × 525kW 450V 60Hz a.c. Fuel 2 386,5t (hvf)-49,0pd 15kn
7009419 5LRB 3465 Df Esd Gc Rdr RTh/v	**FEDERAL YODO** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**10 490** 6 794 19 078	**✠100A1** SS 6/74 **✠LMC** EL D† 2$\frac{7}{16}$"U2	**1970**-2 Osaka Zosensho—Osaka (299) 154,34(BB) 22,86 9,183 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t Topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 14,7 26,9 26,9 26,9 ER G.22 600 B.21 800 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15kn
7234284 346687 Df Esd Gc Pfd Rdr RT	**FEDERAL 6** ex Nordic VI-73 **Fednav Ltd.** Halifax Canada	**719** 379 —	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (405) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. Vancouver, B.C. Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.) 13kn
7502760 369381	**FEDERAL 401** **Carlton S.S. Co. Ltd.** Burnett S.S. Co. Ltd. Newcastle United Kingdom	**7 765** 6 381 14 767	**✠100A1** pontoon EL Y 2$\frac{1}{16}$"U2	**1975**-6 Hyundai S.B. & Hvy Inds—Ulsan (501) 121,93 30,54 5,944 119,44 30,48 7,62 F 8,3 1 dk rf 381 8BH WB10254T	**Pontoon** Deck Cargo 15 Ta	
7508635 369382	**FEDERAL 400-2** ex Federal 402-76 **Burnett S.S. Co. Ltd.** Newcastle United Kingdom	**7 765** 6 382 14 767	**✠100A1** pontoon EL Y 2$\frac{1}{16}$"U2 **REPAIRS REQUIRED — CLASS SUSPENDED 4/78**	**1975**-7 Hyundai S.B. & Hvy Inds—Ulsan (502) 121,93 30,54 5,963 119,44 30,48 7,62 F 8,3 1 dk rf 381 8BH WB10254T	**Pontoon** Deck Cargo 15 Ta	
7516058 356736	**FEDERAL 400-4** **Random Ltd.** Hamilton Bermuda (British)	**7 783** 6 352 14 882	**✠100A1** pontoon EL Y 2$\frac{1}{16}$"U2	**1975**-12 Hyundai S.B. & Hvy Inds—Ulsan (504) 121,93 30,54 5,944 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Submersible Pontoon** Deck Cargo	

7514660 356737	**FEDERAL 400-5** **Federal Pacific Ltd.** Hamilton Bermuda (British)	**7 692** 6 327 15 350	✠**100A1** pontoon EL X $2\frac{1}{16}$"U2	**1975**-12 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-33) 121,93 30,54 5,944 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10309T	**Submersible Pontoon** Deck Cargo	
7533537 356753	**FEDERAL 400-6** **Random Ltd.** Hamilton Bermuda (British)	**7 787** 6 352 14 892	✠**100A1** pontoon EL (Y) $2\frac{1}{16}$"U2(a)	**1976**-6 Hyundai S.B. & Hvy Inds—Ulsan (505) 121,93 30,54 5,970 119,44 30,48 7,62 F 8,3 1 dk rf 305 7BH WB10180T	**Submersible Pontoon** Deck Cargo	
7601528 356754	**FEDERAL 400-7** **Federal Pacific Ltd.** Hamilton Bermuda (British)	**7 713** 6 325 15 350	✠**100A1** pontoon X $2\frac{1}{16}$"U2	**1976**-6 Matsukura Maritime Co.—Hirao (100) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB10197T	**Crane Pontoon** Deck Cargo 15 Ta Cr 1(587)	
5255454 JWXQ Rdr RT	**FEDERESEN NALKUTAN** ex Nordkil-77 **Vanua Navigation S.r.l.** France	**341** 121 442	BV	**1958** Bolsones Verft—Molde (166) 43,62 8,26 3,112 39,04 8,23 3,41 1 dk rf 196	**M General Cargo** 1 Ho ER G.537 B.466 2 Ha (4,8 × 2,9) (6,0 × 4,1) ER 1W Cr 1(3) Der 1(6)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 45kW 220V d.c. Fuel 22,5t (d.o.)-10,0pd
5041097 IBTD 3678 Df Esd Gc Pfd Rdr	**FEDERICAEMME** ex Ruisenada-78 ex Beniel-67 **Ignazio Messina & C.** Genova Italy	**3 234** 1 919 5 135	RI ✠LR class withdrawn-Owners' request 28/7/78	**1958**-11 Soc. Espanola de Const. Nav. —Bbo (82) 113,09 15,88 6,554 103,00 15,80 9,40 F 15,0 1 dk & S dk RW rf 76	**M General Cargo** OSD 3 Ho 28,8 28,0 17,6 G.8 909 B.8 373 3 Ha (16,4 16,4 7,5 × 6,0) 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) Soc. Espanola de Const. Nav.
6513853 EEPE 230 Df Esd Gc Pfd Rdr RT	**FEDERICO BARRERAS** **Naviera Puebla S.A.** Vigo Spain	**1 389** 810 1 140	✠**100A1** SS 8/74 ✠**LMC** ✠**Lloyd's RMC** EL p $1\frac{7}{16}$"SQ	**1966**-1 Basse-Sambre-Corcho S.A. —Santander (88) 76,84 11,74 4,503 69,02 11,70 6,35 F 8,0 2 dks rf 102 4BH WB416t	**M General Cargo** Ref Mchy.aft In.1 730	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A.
5113230 IBFW 1093 Df Esd Gc Rdr RT	**FEDERICO C** **Costa Armatori S.p.A.** Napoli Italy	**20 416** 12 167 6 600	✠**100A1** CS 11/74 DTsa—vegetable oil ✠**LMC** EL nt $2\frac{3}{4}$"SQ RI (AB)	**1958**-3 S.A. Ansaldo—Gen (1516) 184,61 24,06 8,643 162,62 24,01 13,29 B 99,1 F 22,3 5 dks RW rf 203 DK fwd 12BH Coll BH to U dk WB4456t incl. DTs1130t DTsf623t	**TS Passenger/General Cargo** Ref 1259P 5 Ho In.2 445	4 S Turb dr geared to 2 sc. shafts 21 336kW (28 600shp) Ansaldo Stab. Mecc. 3 WTB 4,90N/mm^2 (710lbf/in^2) Spt 454,5°C 4,90N/mm^2 (710lbf/in^2) hs3625,7 AuxB 4,90N/mm^2 (710lbf/in^2) Spt 454,5°C 4,90N/mm^2 (710lbf/in^2) hs474,8 sg 0,87N/mm^2 (125lbf/in^2) Fuel (o.f.)
5113242 EBYS 529 Df RTm	**FEDERICO FERRER** **Federico Ferrer Tuset** Valencia Spain	**680** 356 948	BV	**1959** Ast. Neptuno—Val (9) 54,51 8,82 4,503 51,11 8,77 5,14 1 dk RW rf 51	**M General Cargo** 2P 2 Ho 11,8 14,3 2 TwD 15,0 16,8 ER 2 Ha (each 9,3 × 5,3) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 340 × 570 828kW (1 110bhp) Soc. Espanola de Const. Nav. Gen 1 × 60kW 1 × 40kW 1 × 20kW 220V d.c. Fuel 74,5t (d.o.)
7025360 LNZD Rdr RTm/v	**FEDJE** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**182** 80 71		**1970** Eidsvik Skipsbyggeri—Uskedal (26) 30,99 8,64 2,998 28,02 8,60 3,87 F 5,8 1 dk BK 69	**M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 15,0t (d.o.)
5351272 HO-9077 8009-PEXT Df Esd Rdr RTm/h	**FEDROS** ex Talita-77 **Transcentral Shipping S.A.** Panama Panama	T.Mk **780** 328 1 190	✠**100A1** SS 6/75 ✠**LMC** **UMS** EL o $1\frac{3}{8}$"SQ	**1961**-12 Boele's Schps. & Mchf.—Bolnes (994) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) N.V. Werkspoor Gen 3 × 55kW 220V Fuel 152,5t (d.o.)
7007136 A8MJ 5081 Df Esd Gc Rdr RT	**FEDSTEEL** ex Aiko Maru-74 **Bettysteel Shipping Corp.** Monrovia Liberia	**15 768** 10 619 26 668	NK	**1970** Hakodate Dock Co. Ltd.—Hak (437) 171,71(BB) 24,34 10,072 162,01 24,31 14,00 P 30,5 F 11,3 1 dk	**M Bulk Carrier** Str heavy cargoes 5 Ho ER G.33 407 B.31 977 5 Ha (stl) (16,1 18,3 × 11,4) (9,6 × 10,5) (18,3 18,3 × 11,4) ER Cr 4(8) Der 1(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 300kW 445V a.c. Fuel 1 908,0t-42,5pd
7024330 A8NF 5104 Df Esd Gc Pfd Rdr RT	**FEDTRADE** ex Zenko Maru-75 **Bettytrade Shipping Corp.** Monrovia Liberia	**16 239** 10 454 26 586	NK	**1970** Osaka Zosensho—Osaka (302) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,4 × 12,0) (9,6 × 10,4) (18,4 18,4 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 3 × 310kW 450V a.c. Fuel 1 862,5t-42,0pd

6414801 UUYW M-20925 Rdr	**FEDYA GUBANOV** **U.S.S.R. Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1959** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6412138 DCOI Esd Rdr RT	**FEHMARN I** ex Munsterland-76 **K.G. Seetouristik G.m.b.H. & Co.** A.G. "Ems" Burgstaaken Federal Republic of Germany	**735** 334 —	GL	**1964** Jos. L. Meyer—Papenburg (523) 58,70 9,66 2,490 52,48 9,61 3,61 B 38,5 1 dk	**TM Ferry/General Cargo** 950P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Masch. Kiel A.G. Kiel
7235989 Df Esd Gc Pfd Rdr RTv	**FEI CHU HAI** ex Silverdon-78 ex Bravenes-73 **China Ocean Shipping Co.** Tsingtao China	**22 906** 14 790 32 818	✠LR class withdrawn- Owners' request 18/8/78	**1973**-4 Lithgows Ltd.—Port Glasgow (1186) 178,31(BB) 27,16 10,383 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,5 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15) Der 2(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 515kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 442,0t (hvf) 15kn
5308043 3FGM 7681-77 Df Esd Gc Rdr RTm/h/v	**FEICHI** ex Flavia-72 ex Salta-68 **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **3 502** 1 708 5 454 **5 174** 2 698 7 068	GL	**1959** Cant. Nav. Pellegrino—Nap (112) 126,52 16,67 6,732/7,773 114,89 16,62 9,91 P 35,1 RQD 16,5 F 16,5 2 dks RW rf 102	**M General Cargo** 4P 4 Ho 12,5 18,8 22,4 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 192kW 440V 50Hz a.c. Fuel 1 014,0t (hvf)
7435826 3YDC Rdr RT	**FEIE** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	✠**100A1** Norwegian coastal service ✠**LMC** EL (A) ½"	**1975**-6 A/S Fjellstrand—Omastrand (1483) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Det Fuel (d.o.)
7434561	**FEILONG No. 1** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (191) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
7434573	**FEILONG No. 2** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (192) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
7434585	**FEILONG No. 3** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (193) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
6617867 LACX Df Esd Gc Rdr RTm/h/v	**FEISTEIN** ex Rudolf Karstens-75 **Hans Norland** Simon Mokster Stavanger Norway	T.Mk **496** 277 1 360	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (204) 68,84 10,32 4,064 62,36 10,20 6,10 P 11,6 B 4,6 F 8,0 2 dks	**M General Cargo** 1 Ho 41,6 ER G.2 270 B.2 104 2 Ha (stl) (each 15,3 × 6,1) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel Gen 4 × 170kW 220/380V a.c. Fuel 78,0t (d.o.) 10,5kn
7435802 3YCG Rdr RT	**FEISTEIN** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	✠**100A1** Norwegian coastal service ✠**LMC** EL (A) ½"	**1975**-5 A/S Fjellstrand—Omastrand (1481) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Det Fuel (d.o.)
6520753	**FEITOR JOAO INACIO** ex Feitor Joao Goncalves-66 Launched as Itaoca **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** 203	✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (158) 33,33 7,85 1,499 31,17 7,50 2,29 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared 187kW (250bhp) Motorenw. Mannheim Mhm
6621351	**FEITOR JOSE RUFINO** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (159) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared 187kW (250bhp) Motorenw. Mannheim Mhm
7382550 A8OY 5150 Df Esd Gc Pfd Rdr RTm/h/v	**FELANIA** **Citizens Trust Co.** Monrovia Liberia	**19 274** 12 718 32 229	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL I† 3 1/16"U2	**1975**-2 Haugesund M/V A/S—Hgs (50) 170,69(BB) 25,96 11,361 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 798,5t (hvf)-38,5pd 15,5kn
7735032 YQHC Df Esd Gc Rdr RT	**FELDIOARA** **NAVROM** Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Gtz (674) 130,79 6,600/8,100 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 2 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15kn

7824508 Df Esd Gc Rdr RT	**FELEAC** **NAVROM** Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Galatz—Gtz 130,79 6,600/8,102 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Brodogradiliste "III Maj" Gen 2 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf)	Sulze Rk 15k
6519998 EEQX 213 RTm	**FELGUERA** **Naviera Mogor S.A.** Gijon Spain	**436** 252 511		**1965** Soc. Met. Duro Felguera—Gjn (30) 50,32 8,03 3,379 45,01 8,01 3,48 1 dk RW rf 102	**M General Cargo** 2 Ho 14,0 14,5 ER 2 Ha (stl) (8,6 × 4,4) (10,8 × 5,0) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Soc. Espanola de Const. Nav. Gen 2 × 20kW 220V d.c.	Cd 11k
5039410 Df Esd Rdr RTm	**FELICE** ex Regina-76 ex Belem-68 ex Radbod-57 **Akama S.A.** Panama Panama	**1 983** 1 244 2 920	BV	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum (925) 87,33 12,04 4,598 12,02 6,71 P 15,9 F 8,6 1 dk & S dk H 6,1 RW	**M General Cargo** OSD 2 Ho each 26,2 ER G.3 769 B.3 394 2 Ha (each 19,2 × 5,9) ER 8W Der 1(15) 4(3-5) 4(3)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 1 880kW (2 520bhp) Masch. Augsburg-Nurnberg Gen 2 × 61kW 220V d.c. Fuel 211,5t (d.o.)	Au 14k
5289194 IKHD 1180 Df Esd Rdr	**FELICETTA SCOTTO** ex Liberozetta-75 ex Monte Alto-75 ex Lucille Diane-72 ex Ragnhild K.-68 **Salverina Varriale** Napoli Italy	**931** 497 1 419	RI (NV)	**1956** Ottensener Eisenwerk A-G.—Altona, Hamburg 65,99 9,94 4,661 58,37 9,91 2 dks RW rf 51	**M General Cargo** CSD 1 Ho 40,4 ER G.1 897 B.1 699 2 Ha (14,0 13,4 × 5,7) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 96,5t (d.o.)	K 12k
5113345 WA4939 240168	**FELICIA** **C. & F. Fishing Corp.** New Bedford, Ma United States of America	**114** 46 —		**1940** Miller Boat Works—Brooklyn *27,74* 6,38 6,33 1 dk	**Wood M General Cargo** 1 Ho 6,2 ER 2 Ha ER	Oil 4SA 6Cy. 230 × 305 205kW (275bhp)	17k
7600756 D5BJ 6158 Df Esd Gc Pfd Rdr RT	**FELICIA V** **Hamilton Marine Transport Ltd.** Monrovia Liberia	**15 950** 10 505 27 536	AB NK	**1978** Nippon Kokan K.K.—Tsurumi, Yokohama (948) 178,19(BB) 10,542 167,01 22,86 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works	Sulze Kurashi 15,5k
5272505 5B2331 367313 Df Esd Gc Rdr RTm/h	**FELICIE** ex Tarpon Clipper-73 ex Pearl Clipper-69 **Chantal Shipping Co. Ltd.** Marmaestra Cia. Naviera S.A. Limassol Cyprus	**9 030** 5 263 13 723	**✠100A1** SS 4/73 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (833) 148,11 18,98 9,253 137,47 18,90 12,04 F 13,2 2 dks RW rf 203 6BH to U dk 1 to 2nd dk WB2979t incl. DTmf1450t	**M General Cargo** 5 Ho 17,8 33,3 9,1 19,8 22,8 G.19 340 B.17 314 5 Ha (9,6 10,6 10,6 9,9 9,9 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Gen 2 × 40kW 220V d.c. Fuel 98,5t (d.o.) 923,5t (hvf)	Sunderlan 13,5k
5113357 IMYW 85	**FELICITA** ex Kionga **Societa Rimorchiatori Laziali** Civitavecchia Italy	**160** 58 —	(RI)	**1921** F. Schichau, G.m.b.H.—Elbing 32,06 6,51 30,31 6,46 3,71 1 dk R	**S Tug**	T 3Cy. 290 480 & 780 × 600 F. Schichau Fuel (o.f.)	Elbin
5250246 Df Esd Gc Pfd Rdr RTm/v	**FELICITY** ex Avis Ornis-70 ex New York City-68 **The People's Republic of China** China	*5 613* *3 073* 8 636	✠Classed LR until 2/3/73	**1956**-1 J. Readhead & Sons Ltd.—South Shields (587) 136,96 17,68 7,621/8,865 129,55 17,61 11,59 F 26,0 1 dk & S dk RW rf 76	**S General Cargo** OSD/CSD 5P 4 Ho 15,7 26,3 13,7DT 9,1DT 13,7 18,2 G.16 333 B.14 514 5 Ha (7,5 15,2 4,5 12,1comb. 6,8 × 6,7) 14W Der 2(12) 2(10) 10(5)	T 3Cy. 686 1143 & 1930 × 1219 with L turb, hydraulic coupling & dr gearing 3 432kW (4 600ihp) J. Readhead & Sons Ltd. Gen 2 × 35kW 220V d.c. Fuel 1 123,5t (o.f.)	South Shield 13,5k
5206702 SXYB 3041 Df Esd Gc Rdr RTm/h/v	**FELICITY** ex Ioanna-71 ex Leoville-67 **United Shipping Enterprises S.A.** Piraeus Greece	— — 10 953	**100A1** SS(MOD)3/77(12MOS) **LMC** EL (X) bt 2$\frac{1}{16}$"SQ	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (700) 136,07 17,73 7,849 127,11 17,68 11,76 F 30,5 2 dks RW rf 152 6BH WB1718t incl. Tunnel tanks 323t	**M General Cargo** Ref 12P 4 Ho 16,2 31,7 13,7 15,9 G.16 298 B.14 501 In.302 5 Ha (9,6 11,4 9,9 9,9 9,9 × 6,1) 20W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1400 4 290kW (5 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 150kW 1 × 15kW 220V d.c. Fuel 1 532,0t (hvf)	Kobenhav 15k
5113369 SOLS RT	**FELIKS** **Zarzad Portu Szczecin** Szczecin Poland	**149** 0 —	PR ✠	**1951**-5 A/B Norrkoping Varv & Verk. —Norrkoping (131) 26,32 7,14 ... ... 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Gen 1 × 8kW 1 × 3kW 230V d.c.	Stockhol 10k
5113436 UIDP M-2921 Df Esd Gc Rdr RT	**FELIKS DZERZHINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 071** 2 171 1 376	RS	**1958** VEB Mathias-Thesen-Werft—Wismar 122,15 16,03 5,230 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho B.564 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 264kW 380V	MA Rosto 17k
7515004 SQIM Df Esd Gc Pfd Rdr RT	**FELIKS DZIERZYNSKI** **Polish Steamship Co.** Szczecin Poland	**20 309** 13 145 33 490	PR ✠	**1978**-2 Stocznia Szczecinska—Szn (B517/01) 198,25(BB) 24,44 10,992 184,84 24,40 15,09 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel-44,0pd	Sulz Pozn 16,25k

6910300 UHCA M-29118 Df Esd Gc Pfd Rdr RT	**FELIKS KON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska—Gdk (B69/05) 163,99 21,34 8,079 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 576 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 14kn
5113371 EAFS 595 RT	**FELIPE** ex Felipe I **Antonio Armas Curbelo S.A.** Bilbao Spain	**271** 165 301		**1948** Ast. de Murueta S.A.—Murueta *39,14* 6,76 3,506 6,71 1 dk len 61	**S General Cargo** 1 Ha (8,6 × 4,1)	T 3Cy. 171 268 & 325 × 325 93kW (125ihp) Balenciaga S.A. Zumaya Fuel 35,5t (o.f.) 8,75kn
7382574 A8XS 5379 Df Esd Gc Rdr RTv	**FELIPES** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia Liberia	**19 274** 12 723 32 229	✠100A1 oil tanker (cc) ✠LMC UMS EL I† $3\frac{1}{16}$"U2	**1975**-11 Haugesund M/V A/S—Hgs (52) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 24 Ta ER L.43 311	2 Oil 4SA each 6Cy. 520 × 580 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 2 × 735kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 991,5t (d.o.)-31,5pd 15,5kn
5113412 EDRC 5770 Esd	**FELISA RODAL** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —		**1935** Angel Armada—Bouzas *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. Humboldt-Deutzmot. Koln-Deutz Fuel 36,5t (d.o.) 8,5kn
7806829 YQHF Df Esd Gc Rdr RT	**FELIX** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Gtz (676) 130,77 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 16kn
5113424 EDPY 373 Esd RT	**FELIX CIRIZA** ex Perez Galdos ex Cairnwell ex Alda Bemvinda ex Ursula **Pedro Salas Asensio** San Sebastian Spain	**143** 68 —	✠Classed LR until 12/07	**1895**-8 Cochrane & Cooper—Beverley (128) *27,28* 6,20 3,353 ... ... R	**Iron S Fishing** Side-Trawler	T 3Cy. 279 432 & 762 × 533 224kW (300ihp) Earle's Co. Ltd. Hul Fuel 51,0t (c) 8,5kn
5113462 EDQC Df Esd Pfd RTm	**FELIX VILLAR** **Ramon Freire Brea** Vigo Spain	**208** 80 —	BV	**1962** Const. Nav. P. Freire—Vgo (12) 33,53 6,68 3,582 29,01 6,65 3,89 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 81,5t (d.o.) 11kn
5118620 LDVG	**FELLESFRAKT** ex Kaki-76 ex Fosnar-68 ex Farmanden I-48 ex Sterkenils **Oystein K. Juvik** Kristiansund N. Norway	**188** 101 239	(NV)	**1913** A/S Akers M/V—Oslo (363) 36,76 6,13 2,896 6,10 1 dk R len 55	**M General Cargo** 2 Ho ER 2 Ha (4,5 9,1 × 3,3) ER 2W Der 1(3,5) 1(2,5)	Oil 2SA 4Cy. 330 × 380 179kW (240bhp) NE 53 Hjelset Motfbr. Alesund Fuel 8,0t (d.o.)-1,5pd 8,5kn
7518020 OZUR D2450 Df Esd Gc Pfd Rdr RT	**FELLOWSHIP** Launched as Frendo-Fellowship **Rederi K/S Scandinavian Partnership 2** SPS Management A/S Kobenhavn Denmark	**4 998** 3 456 8 299	NV	**1975** Santierul Naval Galatz—Gtz (643) 105,97 18,04 8,243 98,48 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 357kW (4 500bhp) Motorenw. Mannheim Mhm Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf)-11,0pd 15,5kn
5113486 GJPK 162951 Df Esd Pfd RT	**FELLOWSHIP** ex Neves-55 **P. F. Horlock** Lowestoft United Kingdom	**127** 52 —		**1931** Goole SB. & Repairing Co. (1927) Ltd.—Goole (298) *28,69* 6,13 3,658 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 368 NE 55 Ruston & Hornsby Lcn
5113498 WH5814 272889 RTv	**FELLS POINT** **Curtis Bay Towing Co. of Delaware** Wilmington, De United States of America	**264** 180 —		**1956** Equitable Eqpt. Co.—Madisonville (933) 32,01 8,28 4,125 29,72 8,23 4,50 1 dk	**M Tug**	Oil 2SA 16Cy. 229 × 267 Alco Products Inc. N.Yk Fuel (d.o.)
5300247 OYRT 332588	**FELSKOV** ex Rosnaes-71 ex Kiru-60 ex Dunkaer-51 ex Ceres-47 ex Najaden-46 ex Vrijheld-37 **Hary Peder Andersen** Marquardt & Tornoe's Eftf. Rodvig Denmark	**149** 74 193	BV	**1911** W. Rubertus—Gro *29,75* 6,13 2,248 6,10 1 dk R	**Aux M General Cargo** Schooner 2 Ha (2,4 × 2,1) (8,5 × 3,6) ER 1W Der 1	Oil 4SA 2Cy. 290 × 410 104kW (140bhp) NE 51 Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 7kn
5158606 3FTI 4805-74 Df Esd Gc Rdr RT	**FEMCA** ex Endora-76 ex Ikushima Maru-73 **Far East Marine & Construction Associates S.A.** Panama Panama	**4 899** 2 841 7 845	NK	**1957** Hitachi Zosen—Mukaishima (3806) 120,73 16,74 7,341 112,55 16,69 9,12 P 8,0 B 21,1 F 9,8 1 dk, pt 2nd dk	**M General Cargo** 4 Ho G.10 208 B.9 398 4 Ha (11,2 17,5 12,5 10,5 × 6,6) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 760,0t 15kn
5177377 C4UD Df Esd RTm	**FEMKE** ex Femmy-Lian-77 ex Juno-76 **Mayflower Navigation Co. Ltd.** Limassol Cyprus	**407** 204 630	✠	**1957**-9 Schps. "Hoogezand" J. Bodewes —Bergum (83) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk R rf 102	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 11kn

SANK AFTER COLLISION 4/78

7523934 GZHR 379654 Df Esd Gc Pfd Rdr RT	**FENBANK** **Bank Line Ltd.** London United Kingdom	T.Mk **8 204** 4 542 — **12 238** 7 604 18 400	**✠100A1** **✠LMC** EL Dt 550,0/62,0U2	**1978**-8 Sunderland Shipbuilders Ltd., Pallion Shipyard—Sunderland (8) 161,42 22,97 —/9,745 152,51 22,92 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,1 24,3 20,5 ER 22,8 5 TwD G.24 975 B.22 517 7 Ha (stl) (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf) 16,25k
6819453 GXUD 363078 Df Esd Gc Pfd Rdr RT	**FENCER HILL** ex Stevnsnaes-77 **W. A. S. Dursley Ltd.** Newcastle United Kingdom	**498** 328 921	 BV	**1968** Husumer Schiffsw.—Husum (1243) 59,11 9,94 3,582 52,41 9,90 4,09 1 dk	**M General Cargo** 1 Ho ER G.1 175 B.1 038 1 Ha (27,2 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kl Fuel 61,0t (d.o.)-3,0pd 11k
6822096 GYUU 334254 Df Esd Rdr RTv	**FENCHURCH** ex City of Istanbul-78 ex Mediterranian-74 **Gracechurch Line Shipping Ltd.** Ellerman City Liners Newcastle United Kingdom	**1 460** 730 2 516	**✠100A1** CS 9/78 **✠LMC** EL Q 1½"SQ	**1968**-10 Henry Robb Ltd.—Leith (503) 94,24 14,61 5,081 85,35 14,48 7,93 RFD 10,4 F 12,2 2 dks rf 127 DK in No. 4 DB tank Coll BH to U dk 4 to 2nd dk WB391t	**M General Cargo** 2 Ho each 27,0 ER G.5 397 B.5 074 2 Ha (stl) (19,1 × 7,6) (19,1 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stockp Gen 3 × 210kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 263,0t (hvf) 13k
5113553 317371 Df	**FENDO** ex Emke-56 **Marsh Harbour Shipping Co. Ltd.** Nassau Bahamas	**237** 126 240	 BV	**1950** N.V. Schps. Doornbos—Tjamsweer (88) 41,86 6,23 2,159 37,70 6,18 2,47 P 10,4 F 7,4 1 dk	**M General Cargo** 1 Ho 23,3 ER G.388 B.357 1 Ha (8,9 × 3,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 283kW (380bhp) NE 70 Caterpillar Tractor Co. Peori Fuel (d.o.) 8,5k
7110579 GPAQ 342709 Esd Pfd Rdr RTm/v	**FENDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**696** 422 1 013	**✠100A1** SS 11/75 **✠LMC** **UMS** EL J 1⅛"U2	**1971**-9 Scott & Sons (Bowling) 1969 Ltd. —Bowling (441) 63,45 10,01 3,709 57,92 9,91 4,35 P 12,5 F 6,1 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 37,9 ER G.1 426 B.1 387 1 Ha (stl) (31,3 × 6,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursle Gen 2 × 60kW 415V 50Hz a.c. Fuel 64,0t (d.o.) 12,25k
5113577 TCUB 61 Rdr	**FENERBAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —	 AB	**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1456) 73,11 11,59 3,404 11,54 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 2 238kW (3 000bhp) Sulz W. Denny & Bros. Ltd. Dm Fuel 70,0t
7507100 BOTD	**FENG BAO** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1975** ....People's Republic of China 161,55 20,43 9,145 20,40 2 dks	**M General Cargo** CSD	Oil ....
7643772 BOMI	**FENG CAI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1976** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7120940 BPMI Df Esd Gc Rdr RT	**FENG CHENG** **China Ocean Shipping Co.** Shanghai China	**4 400** 2 000 5 791 **6 558** 3 608 7 176	 (PR)	**1971** Stocznia Szczecinska—Szn (B446/08) 135,57 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz H. Cegielski Pozna Gen 2 × 320kW 2 × 200kW 400V 17k
7643253 BOWQ	**FENG CHI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1975** ....People's Republic of China 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7517909 BOWN	**FENG GE** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1974** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16k
7409700 BOTE	**FENG GUANG** **China Ocean Shipping Co.** China	**6 700** 3 516 — **9 975** 5 532 14 225		**1972** ....People's Republic of China 161,55 20,43 8,230/9,145 20,40 1 dk & S dk	**M General Cargo** OSD/CSD	Oil ....
7734076	**FENG HANG** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1978** ....Shanghai 161,30(BB) 20,43 9,502	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil Fuel (d.o.)
7120457 Df Esd Gc Rdr RT	**FENG HUANG SHAN** ex Ia-78 ex Niriis-74 **China Ocean Shipping Co.** China	**9 426** 6 410 15 428	 ✠LR class withdrawn- Owners' request 5/1/79	**1971**-11 Bremer Vulkan—Vegesack 139,58 21,37 9,494 132,70 21,32 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MA Bremer Vulkan Vegesa Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5

6929466 BVLQ Df Esd Rdr	**FENG HWA No. 51** **Feng Hwa Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124		**1969** Shin Kao S.B. Co. Ltd.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 6,3 5,3 7,9 ER In.210 4 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob 10,5kn
7734064	**FENG JIN** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 —		**1977** ....Shanghai 161,27(BB) 20,43 9,500 ... ... 1 dk	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil People's Republic of China Fuel (d.o.)
7438165 BOTV	**FENG LANG** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1974** ....Shanghai 161,55 20,43 9,145 20,40	**M General Cargo** CSD 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7409724 BOTR	**FENG LEI** **China Ocean Shipping Co.** Shanghai China	**6 709** 3 528 — **9 948** 5 555 14 225		**1970** ....Shanghai 161,55 20,43 8,230/9,145 20,40 1 dk & S dk	**M General Cargo** OSD/CSD B.18 689	Oil ....
7643760 BOML	**FENG MAO** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1977** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7628966 BOWM	**FENG MING** **China Ocean Shipping Co.** China	**10 111** 5 553 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
7438177 BOWA	**FENG QING** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1974** ....Shanghai 161,55 20,43 9,145 20,40	**M General Cargo** CSD	Oil ....
7646956 BOMM	**FENG TAI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1977** ....Shanghai 161,27 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7644506 BOMH	**FENG TAO** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,25 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7518264 BOWK	**FENG XIANG** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
7734117 BOWC	**FENG YAN** **China Ocean Shipping Co.** China	— 3 728 — **9 922** 5 599 —		**1975** ....Shanghai 161,55(BB) 20,43 8,230/9,146 20,40 1 dk & S dk	**M General Cargo** OSD/CSD	Oil People's Republic of China Fuel (d.o.)
7734040 BOTL	**FENG YANG** **China Ocean Shipping Co.** China	— 3 618 — **10 273** 5 864 15 000		**1973** ....Shanghai 161,27(BB) 20,43 9,500 ... ... 1 dk	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil People's Republic of China Fuel (d.o.)
7618325 BOWD	**FENG YI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
7517894 BOWB	**FENG YING** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1974** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho B.19 097 3 Ha ER 2 Ha	Oil 16kn
7642479 BOWR	**FENG ZHAN** **China Ocean Shipping Co.** Shanghai China	**9 989** 5 612 15 000		**1976** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
5087560 HPFR Df Esd Gc Pfd Rdr RT	**FENI** ex Morcote-77 ex Sebastiano-76 ex Deerwood-69 **Naviera General S.A.** Panama Panama	**6 044** 3 407 —	✠**100A1** SS 6/76 ✠**LMC** EL z 1$\frac{15}{16}$"SQ	**1955**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (338) 130,38 17,15 7,240 123,45 17,07 9,30 RQD 84,8 F 8,0 1 dk RW rf 76 NS 9BH WB2808t incl. DTm980t	**M Bulk Carrier** Mchy.aft G.11 855 B.11 212 10W Der 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 757,0t 12kn

5136256 SV3769 1466 Df Esd RT	**FENIA** ex Stelios-78 ex Grigorousa-65 ex Hochmeister-58 ex Skogholm-50 **Fenia Makris Shipping Co.** Piraeus Greece	**491** 266 —	GL ✠	**1943**-12 Cook, Welton & Gemmell Ltd. —Beverley (722) 50,14 8,44 4,033 8,39 4,47 P 14,4 F 8,0 1 dk len 55 conv Side-Trawler Fishing 48	**M General Cargo** Mchy.aft 1 Ho 34,4 G.1 161 B.1 076 3W Der 3	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) NE 51 Masch. Kiel A.G. Fuel 30,5t (d.o.)	Ki 9k
6402808 SPTA Df Esd Gc Rdr RT	**FENIKS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 303** 946 1 415	PR	**1964** Stocznia Gdanska—Gdk (B15/17) 83,01 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Jugoturbina Gen 4 × 250kW 1 × 24kW 230V d.c.	Sulz Karlova 12,5k
6719029 LZRB 62/1 Df Esd Gc Rdr RT	**FENIX** **Okeansky Ribolov** Bourgas Bulgaria	**2 435** 1 070 1 410	BR	**1964** VEB Volkswerft Stralsund—Stralsund (7026) 79,79 13,21 5,220 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.955 3 Ha (2,2 × 2,2) (1,8 1,9 × 1,2) 2W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Gen 5 × 270kW 1 × 100kW 1 × 60kW Controllable pitch propeller Fuel 518,0t	Magdebu 12,5k
7523312 SDYG Df Esd Gc Rdr RT	**FENIX** **Kihlinvest A/B** Angbats A/B Kalmarsund Goteborg Sweden	**1 599** 1 138 2 942	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1977**-2 Sterkoder M/V A/S—Kristiansund (60) 80,12 14,36 5,315 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 57,0t (d.o.) 222,0t (hvf)	13,5k
5301370 IVOF 194 Df Esd Pfd Rdr RTm/v	**FENIX** ex Royal Pulp-70 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**486** 242 1 163	RI ✠Classed LR until 3/10/75	**1958**-1 A/B Gavle Varv—Gfl (98) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho 44,8 1 TwD 46,4 ER G.2 464 B.2 237 2 Ha (stl) (each 14,7 × 5,4) ER 1W Cr 2(3) Der 1(5)	Vee Oil 4SA 12Cy. 248 × 267 with revers reduction gearing 1 107kW (1 484bhp) Davey, Paxman & Co. Ltd. Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-4,5pd	C 12,5k
7637448 PEBS Df Esd Gc Pfd Rdr RT	**FENJA** ex Tina Holwerda-77 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 144 3 064	BV	**1977** Schps. Barkmeijer Stroobos B.V. —Stroobos (206) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(3) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 1 828kW (2 450bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd	12,5k
7602170 D2303 Df Esd Gc Pfd Rdr RT	**FENJA TROSCA** **Svenska Finans A/B** Stockholm Sweden	**218** 99 —	NV	**1976** Karlstads Varv—Karlstad (112) 33,41 7,52 29,11 7,50 3,84 F - 1 dk rf 597 BK 102	**M Fishing** Mchy.aft 1W Der 1(5) 1(1)	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Mtrf. Gen 2 × 28,75kW 380V 50Hz a.c.	R
5113668 EAXW 22	**FENLLA** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	**140** 67 201		**1956** Marcelo Castro—Rial-Cee 25,73 7,07 3,125 24,01 3,20 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 2Cy. 343 × 406 134kW (180bhp) Seffle M/V Fuel 11,5t (d.o.)	Saff 10k
5113670 KHVU 247993 Df Esd Gc	**FENN VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (V704) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pt 15k
6600462 OGRJ 1216 Df Esd Gc Rdr RTv	**FENNIA** **O/Y Svea Line (Finland) A/B** Svea-rederierna Mariehamn Finland	**6 396** 2 763 1 500	**✠100A1** SS 6/75 Baltic service Ice Class 1 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1966**-4 Oresundsvarvet A/B—Lkr (201) 128,25 19,69 5,017 116,01 19,60 12,12 B 94,5 Upr. B 69,2 1 dk & S dk, 3dk except in mchy. space rf 483 12BH WB847t & DTf180t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 296bth 804dk P Bow & stern doors	4 Oil 4SA each 9Cy. 320 × 420 in pairs with pneumatic couplings and sr geared 8 952kW (12 000bhp) ✠ NE 6/75 Atlas-Mak Masch. Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 350,5t (d.o.)-28,5pd	Ki 18,5k
6500296 OGXT 231 Df Esd Gc Pfd Rdr RT	**FENNO EXPRESS** ex Prinsessan Desiree-70 **O/Y Vaasa-Umea A/B** Evert Nyman Vaasa/Vasa Finland	**3 090** 1 535 504	**✠100A1** SS 4/75 Skagerrak, Kattegat and Baltic service Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ	**1965**-3 Aalborg Vaerft A/S—Aalborg (152) 91,27 15,88 4,198 81,06 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 BK 102 11BH WB433t incl. DTa59t f36t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 986dk P Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 Nydqvist & Holm A/B Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.)-18,5pd	Pol Th 17k
5371181 PKRZ Df Rdr RTm/v	**FENNY** ex Toro-73 ex Turquoise-70 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	**560** 408 638	BKI (BV)	**1958** Husumer Schiffsw.—Husum (1116) 55,91 8,16 3,518 50,53 8,06 4,96 B 11,9 2 dks RW rf 699	**M General Cargo** CSD 4P Ref 1 Ho 31,0 ER G.1 076 B.1 036 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Masch. Kiel A.G. Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.)	Ki 12,5k

6925288 EDZM 785 Df Esd Gc Rdr RTm/h/v	**FENOL** **Naviera Quimica S.A.** Bilbao Spain	**803** 328 1 116	✠**100A1** SS 11/77 chemical tanker Type A in association with an approved list of chemical cargoes SG 1,8 CR (s.stl) ✠**LMC** **IGS** EL J 1⅛"U2	**1969**-9 Ast. de T. Ruiz de Velasco—Bbo (108) 68,18 10,04 3,963 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz 2 WTAuxB 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 104kW 38V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
7523324 SDXT Df Esd Gc Pfd Rdr RT	**FENRIS** **Kihlinvest A/B** Angbats A/B Kalmarsund Goteborg Sweden	**1 599** 1 138 2 913	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL R 1 9/16"U2	**1977**-5 Sterkoder M/V A/S—Kristiansund (61) 80,12 14,36 5,701 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 57,0t (d.o.) 222,0t (hvf) 13,5kn
6603086 OZOU Df Esd Pfd Rdr RTm	**FENRIS** ex Cereal-71 **K/S Stikla** Poul L. Sivertsen Naestved Denmark	**300** 182 760	BV	**1965** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (250) 54,26 9,50 3,353 48,42 9,45 3,38 P 11,3 F 39,7 1 dk & S dk rf 152	**M General Cargo** OSD 1 Ho 33,9 1 TwD 35,1 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,0) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 10kn
7619783 WSZU Df Gc RT	**FENTRESS** ex AK 180 **United States Department of the Interior** Ponape Trust Terr of the Pacific (U.S.A.)	**3 805** 2 123 6 068	AB	**1945** Kaiser Cargo, Inc.—Richmond (72) 15,24 7,138 97,95 15,19 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho ER B.6 711 4 Ha ER Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW Fuel 990,5t (d.o.)
7045229 EVRS M-30439 Df Esd Gc Rdr RT	**FEODOR OKK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** ............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6405513 USQT M-24873 Df Esd Gc Rdr	**FEODOSIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7007) 79,71 13,24 4,900 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,5kn
5099513 HOOU Df Esd Gc Rdr RTh	**FEOSO STAR** ex Stella-76 ex Aiva-74 ex Eiwa Maru-68 **Far East Oil Tanker S.A.** Panama Panama	**12 837** 7 717 20 491	AB ✠Classed LR until 8/63	**1958**-9 Nagoya Zosen—Nga (141) 170,59 21,95 9,481 161,53 21,85 12,20 P 36,6 B 12,2 F 21,4 1 dk rf 152	**M Tanker** 27 Ta ER L.26 318 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 280kW 450V 60Hz a.c. Fuel 2 089,0t (hvf)-33,5pd 15,5kn
5141196 HOGD 6423-76 Df Esd Gc Pfd Rdr RTv	**FEOSO SUN** ex Hamilton-75 **Feoso Oil Tanker S.A.** Panama Panama	**13 186** 7 804 20 824	BV ✠Classed LR until 9/7/76	**1960**-7 J. Boel et Fils—Tamise/Temse (1364) 170,69 21,95 9,380 163,96 21,85 12,10 P 35,1 B 11,6 F 21,7 1 dk rf 102	**M Tanker** 27 Ta ER L.26 759 Der 4(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 240kW 440V 50Hz a.c. Fuel 1 834,0t (hvf)-32,5pd 15,5kn
7387201 EGWX Df Esd Gc Rdr RTm/h	**FER BALEAR** **Magin Ferrer Trave** Palma de Mallorca Spain	**1 600** 1 178 3 000	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 1 7/16"U2	**1976**-1 Ast. del Cadagua—Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 1 567kW (2 100bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5kn
7387213 EGZO Df Esd Gc Rdr RTm/h	**FER BALTICO** **Magin Ferrer Trave** Palma de Mallorca Spain	**1 600** 1 178 3 000	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 1 7/16"U2	**1976**-5 Ast. del Cadagua—Bilbao (99) 82,10 (BB) 14,15 5,436 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 25,1 26,9 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 1 567kW (2 100bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5kn
7424217 EHGM 160 Df Esd Gc Pfd Rdr RTm/h	**FER CARIBE** **Ferrer Maritima Espanola S.A.** Palma de Mallorca Spain	**3 766** 2 176 6 234	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL T 1¾"U2	**1977**-9 S.A. Juliana Const. Gijonesa—Gjn (261) 108,18 15,85 6,627 100,01 15,80 8,11 P 20,5 F 10,1 1 dk rf nil 5BH WB2263T incl. DTm 520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 HeCls. B C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 2 984kW (4 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 206kW 380V 50Hz a.c. Fuel 51,5t (d.o.) 443,0t (hvf)-12,0pd 13kn
7503219 EHMA 163 Df Esd Gc Rdr RT	**FER CORAL** **Ferrer Maritima Espanola S.A.** Palma de Mallorca Spain	**3 768** 2 182 6 016	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL T 467,5/44,0U2	**1978**-7 S.A. Juliana Const. Gijonesa—Gjn (262) 108,18(BB) 6,627 100,01 15,82 8,11 P 20,5 F 10,4 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ha (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 984kW (4 000bhp) Werkspoor Ast. Espanoles S.A. Bbo db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 380V 50Hz a.c. 13kn
7402594 EHKQ Df Esd Gc Rdr RT	**FER JAMAICA** **Magin Ferrer Trave** Palma de Mallorca Spain	**9 786** 6 493 15 254	✠**100A1** strengthened for ore cargoes. No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL B 550,0/50,0U3(a)	**1978** Empresa Nacl. "Bazan"—Cdz (189) 143,85(BB) 20,83 9,295 133,00 20,50 12,48 P 23,5 F 15,3 1 dk rf nil 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6' 24,6 23,6 ER 8 Wing Ta p&s 4 Ha (16,3 17,0 17,0 16,3 × 11,5) Der 4(25)	Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 5 819kW (7 800bhp) MAN Empresa Nacl. "Bazan" Ctg AuxB (Comp) 0,73N/mm^2 (7,4kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. 14,75kn

5403996 HORA Df Esd	**FERAX** ex Saba-73 ex Ferax-72 ex Duburg-63 **Blue Ship Line S.A.** Panama Panama	**1 735** 909 3 502	(GL)	**1950** Howaldtswerke A.G.—Kel 100,28 13,26 5,392 13,21 7,90 B 7,1 F 4,6 1 dk & S dk RW	**S General Cargo** OSD G.6 088 B.5 324 10W Der 1(15)	C 4Cy. (2) 370 & (2) 800 × 800 & LP turb 895kW (1 200ihp) Howaldtswerke A.G. Fuel 472,5t (o.f.)	Lentz Kiel 10,5kn
6609456 VCPC Df Esd Gc Rdr RTm	**FERBEC** ex Fugaku Maru-77 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**33 562** 11 162 56 887	**100A1** ore carrier **LMC** EL Lt 3$\frac{3}{16}$"U2 (NK)	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (922) 233,26(BB) 37,77 11,812 213,01 37,70 17,61 F 17,1 1 dk rf 5 3BH WB59233t incl. STs in holds 52542t	**M Ore Carrier** 2P 1 Ho 166,4 ER G.32 993 4 Ha (stl) (each 32,0 × 8,9)	Oil 2SA 6Cy. 990 × 1550 11 190kW (15 000bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 480kW 450V 60Hz a.c. Fuel 4 181,0t (hvf)-52,0pd	Sulzer Aio 15kn
6518073 LANI C16288 Df Esd Gc Pfd Rdr RTm/v	**FERDER** ex Brisk-74 **I/S Farmand Survey** Anton Von der Lippe Tonsberg Norway See Register of Offshore Units	**1 352** 625 —	NV	**1965** Kristiansands M/V A/S—Krs (205) 72,73 12,02 4,611 66,35 12,01 6,58 2 dks rf 102 conv General Cargo 74	**M Drilling Ship** Ice strengthened Mchy.aft 1 Ho 1 Ha (stl) (6,8 × 8,9)	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Gen 2 × 444kW 380V 50Hz a.c. 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	Peoria 10kn
7229681 9V2810 381434 Df Esd Gc Rdr RTh/v	**FERDINANDTOR** **Partenreederei m.s. 'Ferdinandtor'** VTG-Versorgungsschiffahrt Singapore Singapore	**494** 230 757	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (732) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Mhm 12,5kn
5120192 EPDA Df Esd RTm/h	**FERDOWSI** ex Razie-76 ex Frans Bohmer-68 **A. Al Ali** Khorramshahr Iran	**500** 268 1 016	✠**100A1** SS 9/76 ✠**LMC** EL (m) 1$\frac{3}{8}$"	**1954**-1 N.V. Scheeps. "Vooruitgang"- —Foxhol (176) 68,00 9,89 3,823 61,50 9,86 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB228t	**M General Cargo** OSD 2 Ho 10,9 30,7 ER G.2 029 B.1 897 2 Ha (6,6 × 5,0) (24,2 × 6,1) ER 6W Der 1(3) 2(2)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Gen 1 × 40kW 1 × 27kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.)	Ams 11kn
7045231 ESLT M-30477 Df Esd Rdr RT	**FERGANA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** ............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
5113814 UROW M-21309 Df Rdr RT	**FERGANA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**581** 255 887	RS	**1954** Stocznia im. Komuny Paryskiej—Gdy (B53/14) 57,64 9,02 4,269 53,85 8,97 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER B.1 046 2 Ha (each 10,2 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G.	Kiel 10kn
5113838 TFBI	**FERJAN II** **Akraneskaupstadur** Akranes Iceland	**251** 131 —		**1942** ....England 48,77 9,48 9,45 conv —	**M General Cargo**	2 Oil 4SA each geared to sc. shaft 283kW (380bhp) NE (i) 62 NE (ii) 64 Caterpillar Tractor Co. Fuel (d.o.)	Peoria
5117925 VDPV 180394 Rdr RT	**FERMONT** ex Janolyne-75 ex Fort Carillon-72 ex Fosdyke Trader-61 ex Empire Fathom-46 **J. P. Benoit & G. H. Tremblay** Transport Maritime Harvey Ltee. Quebec Canada	**393** 178 —	*Classed BC until 1/67	**1945**-1 Henry Scarr Ltd.—Hessle 45,17 8,28 2,915 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 220 × 290 sr geared 209kW (280bhp) Blackstone & Co. Ltd.	Stamford
7201366 WB5696 234815	**FERN** **Murray J. Hess** Seattle, Wa United States of America	**146** 99 —		**1915** ....Winslow, Wa *31,34* 6,76 31,70 2,90	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)	
5113888 EGVR 1013 Esd	**FERNAN** **Alzpurua & Minchero S.L.** San Sebastian Spain	**108** 70 —		**1940** ....Noya *23,72* 5,54	**Wood S Fishing** Side-Trawler	T 3Cy. 191 279 & 470 × 305 112kW (150ihp) .... Fuel 15,0t (c)	8kn
7230379 EECA Df Esd Gc Pfd Rdr RTv	**FERNANDA** **Magin Ferrer Trave** Palma de Mallorca Spain	**1 592** 1 115 3 000	✠**100A1** SS 1/77 Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1973**-5 Ast. Construcciones S.A.—Vgo 82,10 (BB) 14,48 5,436 74,81 14,10 6,53 P 12,5 F 10,7 1 dk rf 203 5BH WB606t incl. DTf107t	**M General Cargo** 2 Ho 25,3 26,9 ER G.3 950 B.3 549 2 Ha (stl) (19,8 20,5 × 10,5) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Gen 2 × 84kW 380V 50Hz a.c. Fuel 239,0t (d.o.)	Deu Vg 11,5kn
5113890 INAE 1418	**FERNANDA** ex Violetta R ex Giovanni R ex Bartolomeo **Vittorio Falsita** Genova Italy	**187** 148 —		**1908** M. Donnarumma—Torre del Greco 34,70 7,35 32,49 7,14 3,54 1 dk	**Wood Aux M General Cargo** Brigantine	Oil 4SA 3Cy. 190 × 400 67kW (90bhp) E made38 fitted39 Klockner-Humboldt-Deutz	Kl 7,5kn
7217509 316617 Df Esd Gc Rdr RT	**FERNANDA MARISA** ex Kuroshio Maru No. 65-78 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (201) 8,41 40,31 8,39 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	To 12,75kn

5050402 ICOP 3510 Df Esd Gc Rdr RTv	**FERNANDAEMME** ex Brandenstein-72 **Ignazio Messina & C.** Genova Italy	**5 723** 3 275 8 324	RI (GL)	**1952** Bremer Vulkan—Vegesack (822) 151,82 18,01 7,595 138,99 11,49 F 15,9 2 dks & S dk H24,7m RW	**M General Cargo** OSD 7P 5 Ho 18,2 25,5 23,4 24,5 21,0 G.16 774 B.14 898 5 Ha (stl) (6,2 11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 4(5-10) 14(3-5) 2(0,75)	Oil 2SA 7Cy. 720 × 1200 5 222kW (7 000bhp) Bremer Vulkan Vegesack Gen 3 × 145kW 1 × 30kW 220V d.c. Fuel 1 371,5t (hvf) 16,5kn
5113905 CSON LX26N Df Esd Gc Rdr RTv	**FERNANDES LAVRADOR** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 257** 680 1 566	✠LR class withdrawn-Owners' request 7/4/78	**1948**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z40) 71,33 11,03 5,347 64,14 11,00 5,80 P 8,0 F 16,8 R BK 203	**M Fishing** Side-Trawler Ice strengthened 2 Ho 13,4 13,4 3 Ha (stl) (each 2,2 × 1,6) 1 Ha (w) (1,9 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) ✠ NE 1/64 N.V. Werkspoor Ams Gen 1 × 110kW 1 × 50kW 220V d.c. Fuel (d.o.)
7201378 237350	**FERNANDINA** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** Harvey W. Smith—Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. Fuel (d.o.)
6605709 Esd	**FERNANDITO** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**120** — —	✠Classed LR until 9/67	**1966**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (308) 25,20 7,14 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
5113929 Esd	**FERNANDITO C.** ex Joaquin Costa 2-42 **Antonio Garcia Alonso** Vigo Spain	**109** 40 —		**1931** Constr. Guipuzcoana—Pjs *23,99* 5,39 3,404 ... ... R	**S Fishing** Side-fishing	T 3Cy. 197 327 & 535 × 391 112kW (150ihp) Julio Ciganda Pjs Fuel (o.f.) 7,5kn
5399547 ILOC 1064 Df Esd Rdr RTm/h	**FERNANDO** ex Catemi-77 ex Emival-72 ex Zus-69 **Fernando S.n.c.** Napoli Italy	**492** 262 940	RI ✠Classed LR until 5/70	**1955**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (935) 61,60 9,91 3,690 56,49 4,17 P 16,8 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 37,7 ER G.1 117 B.977 1 Ha (stl) (25,7comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.) 11kn
7704734 LGML 19112 Df Esd Gc Pfd Rdr RT	**FERNANDO** **Ottar Silden P/R** Maloy Norway	**209** 88 229		**1978** Fiskerstrand Verft A/S—Alesund (32) 32,47 7,35 3,601 25,94 7,31 3,71 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller aft
6615481 Esd Gc Rdr RT	**FERNANDO B** ex Sardatlantic Terzo-72 **Pesca e Navigazione Oceanica S.A.** Guayaquil Ecuador	**614** 300 566	RI	**1966** Cant. Nav. Giuliano—Tri (75) 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Aug
6812601 DYBF Esd Pfd Rdr RT	**FERNANDO ESCANO II** **Hijos de F. Escano Inc.** Cebu Philippines	**1 817** 989 1 433	AB	**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (86) 89,41 (BB) 4,122 81,01 13,61 7,29 2 dks	**M General Cargo** CSD 3 Ho G.3 398 B.3 171 4 Ha Der 2(25) 2(5)	Vee Oil 4SA 12Cy. 400 × 500 2 536kW (3 400bhp) Klockner-Humboldt-Deutz Kln Fuel (hvf)
5093430 ZCVD 317134 Df Gc Rdr RT	**FERNDALE** ex Dow Chemical-64 ex Diamond Alkali-39 ex Louis R. Davidson **Dale Transports Ltd.** Westdale Shipping Ltd. Hamilton, Ont. Canada	**7 069** 4 812 9 652	AB	**1912** Great Lakes Eng. Works—Ashtabula (95) *155,79* 17,12 6,135 156,06 17,07 9,15 F 15,0 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER	T 3Cy. 585 945 & 1600 × 1067 1 313kW (1 760ihp) Gt. Lakes Eng. Wks Ashtabula Fuel 406,5t (c) 12kn
6906854 LAVQ C17176 Df Esd Gc Pfd Rdr RTv	**FERNHAVEN** **Fernhaven A/S** Oslo Norway	**108 758** 80 947 220 023	NV	**1969** Kawasaki Dkyd Co. Ltd.—Sakaide (1108) 327,01(BB) 48,27 19,597 313,70 48,19 25,20 F 29,0 1 dk rf 102	**S Tanker** 15 Ta ER L.268 984 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 1200kW 440V 60Hz a.c. Fuel 7 517,5t (o.f.)-130,0pd 16,5kn
7361075 JXTN 18525 Df Esd Gc Pfd Rdr RTm/h/v	**FERNHILL** **P/R for m.s. Fernhill** Falcon Shipping A/S Oslo Norway	**64 077** 46 238 122 970	NV	**1975** Rheinstahl Nordseewerke—Emd (437) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Win Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16kn
5114193 GHDS 302570 Esd Pfd Rdr RTm/v	**FERNHURST** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 473** 729 —	✠**100A1** SS 7/75 oil tanker ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1961**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (378) 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 71 10BH WB220t	**M Tanker** 11 Ta ER HeCls. BC	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 100kW 220V d.c. Fuel 72,0t (d.o.)-8,5pd 10,25kn

7361104 LDLE 18830 Df Esd Gc Pfd Rdr RT	**FERNSEA** **P/R M/S Fernsea** Falcon Shipping A/S Oslo Norway	**64 076** 46 240 122 976	NV	**1976** Rheinstahl Nordseewerke—Emd (440) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 RAD 26,6 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 24,8 21,2 21,2 21,2 21,2 21,2 21,2 21,2 22,4 ER G.138 451 9 Ha (stl) (13,4 × 14,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,4) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 211,5t (hvf)-81,5pd	W 16k
6916158 LHLE Df Esd Gc Pfd Rdr RT	**FERNVALLEY** ex Cypress-73 **P/R Fernvalley** Fearnley & Eger Oslo Norway	**16 568** 8 264 17 018	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (255) 171,08 24,44 8,757 160,94 24,40 15,52 1 dk rf nil	**M Liquefied Gas Carrier** Ref. 3 Ta ER 3 Ta (stl) 3 rectangular ER L.22 240	Oil 2SA 6Cy. 900 × 1600 10 295kW (13 800bhp) Fiat S.G.M. Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 697,0t (hvf)-52,0pd	Turin 17k
7230666 5LLT 5607 Df Esd Gc Pfd Rdr RTm/h/v	**FERNWAVE** **Shipfern Gas Corp.** Monrovia Liberia	**8 673** 4 982 11 832	NV	**1972** Moss Vaerft & Dokk A/S—Moss (173) 138,94(BB) 20,55 9,208 127,87 20,52 11,92 P 37,5 1 dk	**M Liquefied Gas Carrier/Tanker** Chemical Ref Ice strengthened 4 Ta 4 cyl horizontal ER L.12 000 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf)-37,5pd	W 17,5k
6927509 LKLR C17358 Df Esd Gc Pfd Rdr RTv	**FERNWOOD** ex Gas Master-74 **P/R Fernwood** Fearnley & Eger Oslo Norway	**16 573** 8 253 17 533	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (260) 171,10 24,44 8,999 160,94 24,41 15,52 P 43,3 F 25,0 1 dk	**M Liquefied Gas Carrier/Chemical Carrier** Ref. Ice strengthened 3 Ta ER L.21 794 HeCls. B 1W Der 2(5)	Oil 2SA 6Cy. 900 × 1600 10 295kW (13 800bhp) FIAT S.G.M. Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 2 108,5t (hvf)-45,5pd	T 18k
7629960 WTEZ Esd Gc Rdr RT	**FERREL** **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**349** 86 84	(AB)	**1968** Zigler Shipyards Inc.—Mermentau (187) 40,62 9,76 2,121 36,89 9,71 3,20 F 9,8 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 53,0t (d.o.)	Peor 10k
6928759 GNAN 338868 Df Esd Gc Pfd Rdr RTm/v	**FERRING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	**✠100A1** SS 1/75 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1969**-11 Hall, Russell & Co. Ltd. —Aberdeen (945) 86,87 13,16 5,303 80,78 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB800t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,8 ER G.3 540 B.3 313 2 Ha (stl) (each 19,9 × 7,6) ER 3W Cr 2(8) Der 3(5)	Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirrlees Blackstone Ltd. Gen 3 × 175kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)	Stck 12,5k
5114442 MGSQ 149948 RT	**FERROCRETE** **Greenhithe Lighterage Co. Ltd.** London United Kingdom	**158** 70 203		**1927** J. Pollock, Sons & Co. Ltd. —Faversham 31,70 6,56 6,51 1 dk R	**M General Cargo** 1 Ho 14,9 1 Ha (10,6 × —) 1W Der 1(0,75)	Oil 2SA 2Cy. 420 × 480 J. & C. G. Bolinders M/V A/B	Sk 7k
5096779 3ECR Df Esd Gc Rdr	**FERROL** ex Edda Cords-71 **Sandromar S.A.** International Service Lugano Panama Panama	**2 591** 1 389 5 404 **4 707** 2 490 7 639	BV	**1953** Rickmers Werft—Bhn (261) 124,36 15,85 6,173/7,468 115,80 15,80 9,50 P 8,6 F 12,2 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho G.10 239 B.9 316 3 Ha (stl) (11,2 9,7 11,2 × 7,0) Der 1(30) 10(3-5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 238kW (3 000bhp) Masch. Kiel A.G.	Ki 12k
7327861 6MNM	**FERRY** **Lee Yoo Hwan** Busan South Korea	**248** 137 —		**1972** Dong Yang S.B. & E. Corp.—Bus 39,78 36,78 6,61 3,00 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp)	
7023893 Df Esd Rdr RT	**FERRY** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Indonesia	**236** 20 151	BKI ✠Classed LR until 3/73	**1971**-5 A. Fai Ltd.—H.Kg (29) 33,33 8,92 3,620 30,48 8,51 4,25 rf 813	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t	Peor 12k
7236335 JM3609 114802 Esd Gc Rdr RT	**FERRY AKASHI** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 987** 3 968 2 443		**1972** Kanda Zosensho—Kur (170) 150,09 22,86 5,030 141,03 22,81 7,29 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 1203P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) Mitsubishi Hvy Ind. Ltd. Fuel 219,5t-29,0pd	MA Y 20,5k
7313858 JRDW 113235 Esd Gc Rdr RT	**FERRY AKASHIA** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**11 210** 4 258 4 173		**1973** Kanda Zosensho—Kur (178) 180,52(BB) 26,45 6,630 171,00 26,42 9,00 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1387P	2 Oil 4SA each 16Cy. 520 × 550 23 872kW (32 000bhp) Kawasaki Hvy Ind. Ltd.	MA Kd 20k
7225362 JH2530 112278 Df Esd Gc Rdr RT	**FERRY ATSUTA** **Keihan Rentan Kogyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**6 587** 2 555 2 931		**1972** Hayashikane Zosen—Smk (1165) 140,82(BB) 22,86 5,652 128,00 22,38 8,01 1 dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 509P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 650kW 450V a.c. Fuel 417,0t-72,0pd	MA Y 21,5k
7036125 JM3333 108277	**FERRY BRUG** **Hiratoguchi Unyu K.K.** Tabira, Japan Nagasaki Pref.	**259** 122 110		**1970** Matsuura Tekko Zosen—Higashino (206) 40,90 8,92 2,172 36,00 8,89 3,00 1 dk	**TM Ferry** 350P	2 Oil 4SA each 3Cy. 140 × 170 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 50kW 225V a.c. 2 propellers aft, 2 fwd Fuel 8,5t-1,0pd	Os 9k

7231438 JM3411 112146	**FERRY CHIKUZEN** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 196 264	**1972** Aki Kogyo K.K.—Kur 54,51 12,04 2,699 43,52 12,02 3,61 2 dks	(161)	**M RoRo Cargo/Ferry** Vehicles	400P	2 Oil 4SA each 6Cy. 275 × 440 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Fuel 20,0t 11,5kn
7374539 JM3742 116983 Rdr RT	**FERRY DEJIMA** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 516** 642 410	**1974** Naikai Zosen—Setoda 77,93 13,64 3,683 71,00 13,62 4,81 1 dk RW	(384)	**TM Ferry**	702P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 74,5t-23,5pd 17,25kn
7236414 JL3874 111507 Esd Gc Rdr RT	**FERRY EHIME** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**2 962** 1 224 953	**1972** Kishimoto Zosen—Kinoe 101,00 19,26 4,922 93,40 19,21 6,20 4 dks	(430)	**TM RoRo Cargo/Ferry** Vehicles	597P	2 Oil 4SA each 8Cy. 460 × 740 6 117kW (8 200bhp) Hanshin Nainenki Kogyo Kob Fuel 218,5t 18,5kn
7813042 JM4573 122887 Esd Gc Rdr RT	**FERRY FUKUE** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 850** — 610	**1978** Naikai Zosen—Inn 3,701 73,00 14,30 4,81 2 dks RW	(436)	**TM RoRo Cargo/Ferry** Vehicles	1000P	4 Oil 4SA each 6Cy. 280 × 340 5 073kW (6 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 17,25kn
6502464 Gc Rdr	**FERRY GANRYU** ex Harushio Maru **Lorenzo Shipping Corp.**	**347** 108 137	**1964** Mitsubishi Hvy Ind. Ltd.—Smk 54,31 9,61 2,363 44,51 9,00 3,20 1 dk	(609)	**TM Ferry**	350P Mchy.aft	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 40kW 225V a.c. Fuel 14,0t-4,5pd 12,5kn
7010781 JM3120 108149 Esd Rdr RT	**FERRY GOLD** **K.K. Diamond Ferry** Oita, Japan Oita Pref.	**4 093** 2 242 1 683	**1970** Hayashikane Zosen—Smk 117,46 20,63 4,411 107,04 20,60 6,10 1 dk	(1143)	**TM Ferry**	990P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 350kW 445V a.c. Fuel 179,0t 18kn
7106126 JM3499 110330 Rdr RT	**FERRY GOTO** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 262** 457 422	**1971** Taguma Zosen—Inn 73,56 12,04 3,652 65,99 11,99 4,81 2 dks RW	(88)	**TM RoRo Cargo/Ferry** Vehicles	700P	2 Oil 4SA each 6Cy. 380 × 580 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 160kW 225V a.c. Fuel 56,0t-14,5pd 16kn
7419664 JM4069 114365	**FERRY GUSUKU** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**418** 154 210	**1975** Matsuura Tekko Zosen—Higashino 46,33 10,83 2,693 41,48 10,80 3,61 1 dk	(241)	**TM RoRo Cargo/Ferry** Vehicles	350P	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tok Fuel 25,0t-1,5pd 14kn
7501455 JM3867 116861 Gc Rdr RT	**FERRY HAKATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 732** 725 599	**1975** Naikai Zosen—Taguma 80,60 (BB) 14,05 3,988 73,00 14,00 4,81 1 dk RW	(395)	**TM RoRo Cargo/Ferry** Vehicles	931P	4 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 18kn
7314371 JM3689 114985 Esd Gc Rdr RT	**FERRY HAKOZAKI** **Meimon Car Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 309** 3 573 2 919	**1973** Onomichi Zosen—Onomichi 138,61 22,15 5,890 128,00 22,10 13,21 2 dks RW		**TM RoRo Cargo/Ferry** Vehicles	900P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Fuel 282,0t-49,0pd 19kn
7220269 JQZV 110045 Esd Gc Rdr RT	**FERRY HAMANASU** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 875** 5 172 2 966	**1972** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 162,03 26,47 6,325 151,01 26,42 8,79 4 dks	(636)	**TM RoRo Cargo/Ferry** Vehicles	1171P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Fuji Seisakusho Tateyama Gen 3 × 1000kW 445V a.c. Fuel 562,0t-37,0pd 21kn
6824202 JM2886 104372 Esd Rdr RT	**FERRY HANKYU** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 201** 3 575 1 964	**1968** Hayashikane Zosen—Smk 127,72 4,560 120,02 22,38 6,38 2 dks	(1111)	**TM Ferry**	1200P Mchy.aft	2 Vee Oil 4SA each 16Cy. 300 × 420 5 476kW (7 340bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 184kW 445V a.c. Fuel 143,0t-34,0pd 18,25kn
7036216 JM3387 110418 Rdr RT	**FERRY HARIMA** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 521** 3 659 2 516	**1970** Hayashikane Zosen—Smk 149,13 22,86 4,969 138,00 22,81 7,32 1 dk	(1150)	**TM RoRo Cargo/Ferry** Vehicles	1200P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 480kW 228V a.c. Fuel 175,0t-50,0pd 20,5kn
7313030 JM4051 114323 Rdr RT	**FERRY IESHIMA** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**449** 185 145	**1973** Matsuura Tekko Zosen—Higashino 47,53 11,28 2,901 41,51 10,80 3,61 1 dk	(227)	**TM RoRo Cargo/Ferry** Vehicles	500P	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tok Fuel 26,5t-1,5pd 12,75kn
7033707 JM3141 108326 Gc Rdr	**FERRY IKI** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**391** 131 135	**1970** Usuki Tekkosho—Itachiya, Usuki 45,22 9,63 2,601 40,01 9,61 3,51 1 dk	(763)	**TM Ferry**	209P	2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 80kW 225V a.c. Fuel 26,5t-5,0pd 12,5kn
7801518	**FERRY KAKEROMA** **Setouchi Municipal Office** Japan	**120** — 50	**1978** Tokushima Zosen Sangyo —Komatsujima 1,701 29,01 7,01 2,42 1 dk RW	(550)	**M Ferry**		Oil 4SA 6Cy. 165 × 200 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki

6908034 JRKG 104387 Esd Rdr RTv	**FERRY KANPU** ex Hankyu Maru No. 6 **Kanpu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 169** 3 548 2 001	**1968** Hayashikane Zosen—Smk (1112) 127,69 19,21 4,395 120,02 19,18 6,41 2 dks	**TM Ferry**	1200P Mchy.aft	2 Oil 4SA each 16Cy. 300 × 420 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 184kW 445V a.c. Fuel 151,5t (d.o.)	MA Y 18,25k
7112668 JI2662 111697 Df Esd Gc Pfd Rdr RT	**FERRY KATSURA** **Osaka Kochi Tokkyu Ferry K.K.** Osaka, Japan Osaka Pref.	**4 694** 2 701 1 444	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (602) 120,83(BB) 20,45 5,100 112,02 20,40 6,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	818P	4 Oil 4SA each 6Cy. 310 × 380 geared t 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 640kW 445V a.c. Fuel 228,0t-30,0pd	Niigat 17,25k
7396123 JM4064 114330 Rdr	**FERRY KUMEJIMA** **Kumejima Ferry K.K.** Naha Japan	**999** 386 203	**1974** Usuki Tekkosho—Itachiya, Usuki (912) 69,70 13,64 3,252 65,38 13,62 4,50 2 dks	**TM Ferry**	—P	2 Oil 4SA each 6Cy. 310 × 380 3 282kW (4 400bhp) Niigata Eng. Co. Ltd.	To
7328736 JMRA 114620 Esd Gc Rdr RT	**FERRY KUROSHIO** ex Shima Maru-78 **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 060** 3 262 3 044	**1973** Hayashikane Zosen—Smk (1173) 140,85(BB) 22,46 5,487 128,02 22,41 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) Mitsubishi Hvy Ind. Ltd.	MA Y
7029483 JQDV 102582 Esd Rdr RT	**FERRY LILAC** ex Ferry Izu ex Suzuran Maru **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 039** 4 622 3 086	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (567) 160,64 25,66 6,058 151,01 25,61 8,79 1 dk	**TM RoRo Cargo/Ferry** Vehicles	1156P	2 Oil 4SA each 18Cy. 400 × 460 reductio geared 13 428kW (18 000bhp) Fuji Seisakusho Gen 3 × 920kW 445V a.c.	Tateyam 20,5
5418939 Rdr RT	**FERRY MANJU** ex Awashio Maru-73 **Philippine Ship Trading Center Inc.** Philippines	**330** 101 137	**1963** Mitsubishi Zosen—Smk (573) 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry**	350P	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki Gen 1 × 30kW 225V a.c. Fuel 14,5t-3,5pd	K 12,5
7302201 JI2741 115609 Esd Gc Rdr	**FERRY MISAKI** **Osakawan Kososen K.K.** Misaki, Japan Osaka Pref.	**804** 289 219	**1973** Naikai Zosen—Setoda (112) 57,43 12,93 3,201 53,01 12,91 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	482P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 54,0t-11,5pd	0 14,5
7419626 JL4177 117349 Gc Rdr RT	**FERRY MUROTO** **K.K. Kurushima Dock** Muroto Kisen K.K. Kochi, Japan Kochi Pref.	**2 881** 1 325 1 279	**1975** Kochi Jukogyo—Kochi (852) 18,01 4,598 93,50 17,99 5,80 2 dks RW	**TM Ferry**		4 Oil 4SA each 6Cy. 320 × 380 5 968kW (8 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	0
7231359 JM3413 112151 Esd Gc Rdr RT	**FERRY NAGATO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**7 009** 3 747 2 453	**1972** Kanda Zosensho—Kur (169) 150,09 22,86 4,780 141,03 22,81 12,30 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	1203P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) Mitsubishi Hvy Ind. Ltd. Fuel 219,5t-29,0pd	MA Y 21,75k
7203637 JRWM 111732 Df Esd Gc Pfd Rdr RT	**FERRY NANIWA** **Osaka Kochi Tokkyu Ferry K.K.** Osaka, Japan Osaka Pref.	**4 714** 2 762 1 420	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (603) 120,81 20,45 5,100 112,02 20,40 6,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles	818P	4 Oil 4SA each 6Cy. 310 × 380 geared t 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 640kW 445V a.c. Fuel 228,0t-30,0pd	T 17,25k
7603344 JK3576 115568 Gc Rdr RT	**FERRY OKI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 104** 764 683	**1976** Usuki Tekkosho—Itachiya, Usuki (948) 85,93 15,04 4,293 78,01 15,02 5,62 2 dks	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 320 × 380 6 266kW (8 400bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
7522485 JL4298 117466 Df Esd Gc Pfd Rdr RT	**FERRY ORANGE** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**3 422** 1 271 699	**1976** Imabari Zosen—Imabari (353) 122,99(BB) 4,966 113,01 19,60 6,51 2 dks	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 370 × 430 8 355kW (11 200bhp) Hanshin Nainenki Kogyo	Ko
7231347 JL3876 111509 Esd Gc Rdr RT	**FERRY OSAKA** **Shikoku Kaihatsu Ferry K.K.** Japan	**2 991** 1 253 959	**1972** Kishimoto Zosen—Kinoe (431) 101,02 19,21 4,922 93,40 16,41 6,20 4 dks	**TM RoRo Cargo/Ferry** Vehicles	597P	2 Oil 4SA each 8Cy. 460 × 740 6 117kW (8 200bhp) Hanshin Nainenki Kogyo Fuel 218,5t	Ko 18,5
7378078 JM3705 117039 Df Rdr RT	**FERRY OSUMI** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** 365 444	**1974** Nakamura Zosen Tekkosho—Matsue (118) 71,20 13,31 3,499 65,00 13,29 4,70 1 dk	**TM RoRo Cargo** Vehicles	737P	2 Oil 4SA each 8Cy. 320 × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 106,5t	O 16,5
7378080 JM3708 117105 Rdr RT	**FERRY OSUMI No. 2** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**990** 364 445	**1974** Nakamura Kogyo—Yka (120) 71,23 13,01 3,493 65,00 12,98 4,70 1 dk	**TM Ferry**	737P Mchy.aft	2 Oil 4SA each 8Cy. — × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 103,0t	O 16,5
7402051 JM3709 117960 Rdr	**FERRY OSUMI No. 3** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** 362 444	**1975** Nakamura Zosen Tekkosho—Matsue (121) 71,20 13,31 3,353 65,00 13,29 4,70 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Oil 4SA each 8Cy. 320 × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	O

7740233 JM4498 122660	**FERRY OTOSE** **Seikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**198** 67 —	**1978** Mukai Zosen—Nag *30,70* 9,01 2,90 1 dk	**M Ferry**		Oil Japan
7007265 JL3551 108579 Esd Rdr RT	**FERRY PEARL** **K.K. Diamond Ferry** Matsuyama, Japan Ehime Pref.	**4 079** 2 227 1 690	**1970** Hayashikane Zosen—Smk (1144) 117,46 20,65 4,411 107,04 20,60 6,10 1 dk	**TM Ferry**	989P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 350kW 445V a.c. Fuel 179,0t 18kn
7227449 JM3530 110352	**FERRY PONTE** **Hiratoguchi Unyu K.K.** Tabira, Japan Nagasaki Pref.	**278** 99 111	**1972** Matsuura Tekko Zosen—Higashino (220) 41,20 10,22 2,312 36,28 8,92 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles	350dk P	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. Fuse 2 propellers aft, 2 fwd Fuel 9,0t-1,0pd 10kn
7025944 JJ2681 108966 Esd Rdr RT	**FERRY RUBY** **K.K. Diamond Ferry** Kobe, Japan Hyogo Pref.	**4 619** 2 427 1 477	**1970** Onomichi Zosen—Onomichi (220) 117,46 20,63 4,401 106,99 20,58 6,10 2 dks RW	**TM Ferry**	1025P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 480kW 445V a.c. Fuel 143,5t-33,5pd 18kn
7029445 JM3283 108325 Rdr RT	**FERRY SETO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 523** 3 672 2 516	**1970** Hayashikane Zosen—Smk (1149) 149,13 22,84 4,969 138,03 22,81 7,29 1 dk	**TM RoRo Cargo/Ferry** Vehicles	1200P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 480kW 225V a.c. Fuel 175,0t-50,0pd 20,5kn
7238230 JM3535 110361 Rdr	**FERRY SETO** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**195** 65 75	**1972** Izumi Zosensho—Moji (134) 32,92 8,44 2,077 29,01 8,41 2,90 1 dk	**M RoRo Cargo/Ferry** Vehicles	250dk P Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 10,75kn
7302110 JRPO 114967 Esd Gc Rdr RT	**FERRY SHIRAYURI** ex Ferry Tone-76 **Kyushu Kyuko Ferry K.K.** Otaru, Japan Hokkaido Pref.	**8 194** 4 124 3 494	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (650) 162,03 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles	596P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Ishikawajima-Harima Hvy Ind. Aio Fuel 561,0t 21kn
7304663 JM3674 114936 Esd Gc Rdr RT	**FERRY SUMIYOSHI** **Meimon Car Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 312** 3 571 2 947	**1972** Onomichi Zosen—Onomichi (239) 138,61(BB) 22,15 5,890 128,00 22,10 13,21 5 dks RW	**TM RoRo Cargo/Ferry** Vehicles	900P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Fuel 282,0t-49,0pd 19,25kn
7326609 JRPR 115030 Esd Gc Rdr RT	**FERRY SUZURAN** ex Ferry Tenryu **Tokyu Ferry K.K.** Otaru, Japan Hokkaido Pref.	**8 224** 4 140 3 508	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (651) 162,06 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles	596P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Ishikawajima-Harima Hvy Ind. Aio 21kn
7405273 JM3765 116960 Rdr RT	**FERRY TAKASHIMA** **Takashima Kisen K.K.** Takashima, Japan Nagasaki Pref.	**195** 71 71	**1974** Fukumoto Zosensho—Mukaishima (143) 33,63 8,44 2,150 28,99 8,41 2,90 1 dk RW	**M Ferry**	—P	Oil 4SA 6Cy. 260 × 410 522kW (700bhp) Kubota Tekkosho Osa
7405338 JM3751 116994 Rdr RT	**FERRY TSUBAKI** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 150** 425 343	**1974** Naikai Zosen—Inn (386) 68,64 13,01 3,683 61,98 12,98 4,60 1 dk RW	**TM Ferry**	500P	2 Oil 4SA each 6Cy. 380 × 580 3 133kW (4 200bhp) Hanshin Nainenki Kogyo Kob Fuel 58,5t-15,0pd 15,5kn
7232327 JM3382 112055 Rdr RT	**FERRY TSUSHIMA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 575** 597 566	**1972** Taguma S.B. & E. Co.—Innoshima (110) 76,10 14,05 3,820 68,99 14,00 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	980P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shaft 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 75,5t-9,0pd 17,75kn
7210379 JM3561 112176 Rdr RT	**FERRY UNZEN** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**713** 330 190	**1972** Taguma Zosen—Inn (100) 49,87 13,24 2,845 44,56 13,21 3,81 2 dks RW	**TM Ferry**	—P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 13,5kn
7314163 JI2728 115581 Rdr RT	**FERRY WAKA** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 651** 642 740	**1973** Naikai Zosen—Inn (114) 77,68 (BB) 12,73 4,099 73,00 12,70 5,21 2 dks RW	**TM Ferry**	800P	4 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 75,0t-21,0pd 16,75kn
7209679 JM2992 111911 Df Esd Gc Rdr RT	**FERRY YAKUSHIMA** **Orita Kisen K.K.** Kagoshima, Japan Kagoshima Pref.	**981** 358 429	**1971** Hayashikane Zosen—Nag (770) 74,02 10,83 3,499 68,00 10,80 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles	574P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 225V a.c. Fuel 61,0t-19,5pd 18,25kn
7123875 JM3371 110571 Rdr RT	**FERRY YOBUKO** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**533** 213 185	**1971** Usuki Tekkosho—Itachiya, Usuki (802) 50,45 10,85 2,610 44,81 10,80 3,79 1 dk	**TM RoRo Cargo/Ferry** Vehicles	325P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 80kW 225V a.c. Fuel 31,0t-7,0pd 13,75kn

5114478 Df Esd Gc Pfd Rdr RT	**FERRYMAR III** ex Turist Expressen-62 ex Norden-62 ex Halladale-62 **Ferry Boats Margarita C.A.** **'Ferrymar'** Pampatar Venezuela	**1 441** 477 —	✠Classed LR until 8/68	**1944**-5 A. & J. Inglis Ltd.—Glasgow (1226) 91,93 11,16 3,299 86,52 11,13 5,34 B & F 61,6 2 dks conv 50	**TS RoRo Cargo/Ferry** Vehicles —P	4 S Turb sr geared to 2 sc. shafts 4 849kW (6 500shp) C. A. Parsons & Co. Ltd. Fuel 132,0t (o.f.)	Nw 17,5k
6114475 IBFT 844 Rdr RT	**FERTILIA** **'Vetransmar' Veneziana** **Trasporti Marittimi S.a.s.** Venezia Italy	**1 598** 924 2 553	RI	**1956** Cant. Nav. Breda S.p.A.—Venezia (195) 84,28 11,56 5,300 78,34 11,51 6,10 P 5,8 B 15,6 F 8,3 1 dk RW	**M General Cargo** 4 Ho G.3 244 B.2 943 8W Der 2(10) 8(3)	Oil 2SA 6Cy. 460 × 800 951kW (1 275bhp) Franco Tosi S.p.A. Fuel 87,5t	Legnan 11,5k
7010860 IKJU 776 Esd Gc Rdr	**FERTON** ex Letizia Napoleone-78 **Marnavi S.p.A.** Palermo Italy	**1 523** 851 2 721	RI	**1970** Cant. Nav. Sgorbini—Spz (60) 81,49 12,53 4,344 76,61 12,50 5,01 1 dk	**TM Tanker** 10 Ta ER L.3 396	2 Oil 4SA each 8Cy. 220 × 280 1 432kW (1 920bhp) Klockner-Humboldt-Deutz Gen 2 × 38kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-7,5pd	K
7325148 Esd RT	**FERVEL I** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	K
7356161 Esd RT	**FERVEL II** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (495 B) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	K
7356185 Esd RT	**FERVEL III** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (501) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	K
7425273 TCLV Df Esd Gc Pfd Rdr RTh	**FERZAN KAPTANOGLU** **Mehmet Kaptanoglu Muessesesi,** **Turgut Kaptanoglu ve** **Ortaklari Kollektif Sirketi** Istanbul Turkey	**1 597** 1 167 2 700	BV	**1976** Kavak Tersanesi—Kavak (7) 78,85 13,03 5,422 71,91 12,97 6,41 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 001 B.3 690 2 Ha ER Cr 3(3)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Gen 2 × 78kW 1 × 30kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)	Prah 11,5k
5367623 HPFG 8036- PEXT Df Esd Gc Rdr RTm/h/v	**FESTIVALE** ex S. A. Vaal-77 ex Transvaal Castle-66 **Festivale Maritime Inc.** Maritime Management S.A.M. Panama Panama	T.Mk **26 632** 12 313 —	**✠100A1** CS 1/74 **✠LMC** EL vt 3$\frac{3}{16}$"SQ	**1961**-12 John Brown & Co. (Clydebank) Ltd.—Clydebank (720) 231,71 27,49 9,754 213,37 27,44 15,24 P & B 173,5 F 25,3 2 dks, 3rd dk except in mchy. space, 4th dk except in mchy. space & No. 8 hold, 5th dk except in mchy. space & Nos. 1 & 2 holds RW rf 229 DK fwd 10BH WB926t	**TS Passenger/General Cargo** Ref 730P 7 Ho 14,3 17,9 15,5 13,8 23,4comb. 19,8 25,9 B.7 949 In.10 215 8 Ha (stl) (4,8 × 5,3) (10,9 × 7,1) (6,4 6,4 × 7,7) (3,2 × 3,7) (3,2 × 8,0) (6,4 6,4 × 7,7) 2W Cr 1(2) Der 2(10)	4 S Turb dr geared to 2 sc. shafts 32 824kW (44 000shp) John Brown & Co. (Clydebank) Ltd. 3 WTB 4,90N/mm² (710 lbf/in²) Spt 510,0°C 4,28N/mm² (620 lbf/in²) hs4611,6 WTAuxB 0,97N/mm² (140 lbf/in²) sg 0,87N/mm² (125 lbf/in²) Gen 4 × 1500kW 440V 60Hz a.c. Fuel 4 277,5t (o.f.)	23,5k
6612283 9GUW 316544 Esd Gc Rdr RTm/h	**FESU** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**1 077** 515 1 440	**✠100A1** SS 9/74 **✠LMC** **✠Lloyd's RMC** EL m 1¼"SQ	**1966**-7 Shikoku Dock Co.—Takamatsu (687) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk RW rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 149kW (1 540bhp) Mitsui Zosen Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t (d.o.)	B& Tm 11,25k
7041417 Esd RT	**FESU LAGOON** **Ghana Supply Commission** Takoradi Ghana	**450** — 561	**✠100A1** SS 11/75 hopper dredger service within 3 miles of Tema, Ghana **✠LMC** EL (F) 1"	**1971**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1392) 45,12 10,01 2,591 43,29 9,76 3,51 RAD 15,9 RFD 11,9 1 dk rf nil 4BH WB105t	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 156 × 165 322kW (432bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 1 × 2,5kW 24V d.c.	Staffo
7614238 YQDX Esd Gc Rdr RT	**FETESTI** **NAVROM** Constantza Romania	**606** 137 888	RNR	**1975** Santierul Naval Turnu-Severin—Turnu Severin 55,10 10,42 3,599 52,43 4,27 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared to 2 sc. shafts 448kW (600bhp) Gen 2 × 64kW 220V 50Hz a.c. Fuel 65,0t (d.o.)	U.S.S 8
5114492 TCXQ 4386 Df Esd Gc Rdr RTm/h	**FETHIYE** **Koctug Denizcilik Isletmesi** **(Koctug Lines) Donatma** **Istiraki** Istanbul Turkey	**3 166** 1 645 5 203 **4 443** 2 767 6 343	**✠100A1** SS 7/77 Str. nav. ice **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1957**-4 A.G. "Weser" Werk Seebeck—Bhn (817) 115,12 15,85 6,351/7,125 105,42 15,80 9,00 F 12,5 1 dk & S dk RW rf 102 6BH to S dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.8 823 B.7 909 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr gearing to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Gen 1 × 150kW 2 × 100kW 230V d.c. Fuel 416,5t (d.o.)	A 14
7526699 OWIS D2473 Df Esd Gc Pfd Rdr.RT	**FETISH** **Rederiet Mascot** Mortensen & Lange Kobenhavn Denmark	**1 599** 1 136 4 024	NV	**1977** Svendborg Skibsv. A/S—Svendborg (156) 94,42 (BB) 15,45 5,750 85,02 15,41 8,31 2 dks rf nil	**M General Cargo** 1 Ho ER G.5 493 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-Mak Masch. Fuel (d.o.)-8,5pd	K 13

6619877 ZMTS 349406 Df Esd Gc Rdr RT	**FETU MOANA** ex Vagan-77 **Shipping Corporation of New Zealand Ltd.** Whangarei New Zealand	T.Mk **1 337** 581 2 052	NV	**1966** Kaldnes M/V A/S—Tbg (170) 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd 15kn
5118802 318291 RTm/v	**FEUILLE D'ERABLE** ex Foundation Viceroy-72 **Minister of Public Works for the Province of Ontario** Quebec Canada	**207** 15 100		**1962** Davie—Levis, P.Q. (635) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7039531 JWNZ C17489 Df Gc Rdr RT	**FEVAG** **Martin Stabben** Kristiansund N. Norway	**198** 135 —	NV	**1970** Frengen Slip & Motorverksted —Fevag (6) 47,30 9,56 3,271 41,20 9,50 5,57 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11,5kn
5114507 TCEW 1920	**FEVZI-KALKAVAN** ex Kartaltepe-58 ex Kenan ex Inonu 2-33 ex In-Eunu II ex Reliance **Ibrahim ve Ziya Kalkavan** Istanbul Turkey	**295** 188 457	✠	**1903**-11 Cochrane & Sons—Selby (321) *33,53* 6,43 … … … 1 dk R	**M General Cargo** G.510 B.467	Oil 2Cy. 545 × 355 269kW (360bhp) Skandiaverken A/B Lysekil
5074202 5LIV 5587 Df Esd Gc Rdr RTv	**FEXL GLORY** ex City of Delhi-76 ex Benedin-70 ex City of Winnipeg-68 **Beaumaris Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**7 415** 4 049 10 968	**✠100A1** CS 6/75 DTsf&a—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** EL ft 2¼"SQ	**1956**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (500) 154,62 20,05 8,637 143,26 19,97 12,81 P 10,1 F 11,6 1 dk & S dk, 3rd clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB3060t incl. DTa853t DTf835t	**M General Cargo** OSD 4P 5 Ho 15,7 14,1 29,7 ER 12,9 22,1 G.19 391 B.17 862 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 × 7,0) ER (13,0 9,1 × 7,0) 16W Der 1(70) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Wallsend Slpwy & E. Co. Ltd. Wal 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 320kW 2 × 240kW 220V d.c. Fuel 1 574,0t (hvf) 15,5kn
5228853 D5HL 6317 Df Esd Gc Pfd Rdr RTh/v	**FFM-MATARENGI** ex Matarengi-71 **Energy Chemical Marine Inc.** Monrovia Liberia	**24 218** 14 472 38 853	**✠100A1** SS 11/76 oil & chemical tanker (rubber lined centre tanks) Str. nav. ice **✠LMC** EL qt 2⅞"SQ	**1960**-11 A/B Gotaverken—Goteborg (743) 199,65 27,06 11,767 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25 conv Ore/Oil Carrier 67 conv Tanker 71 9BH WB2549t incl. DTf1188t	**M Tanker** Oil Chemical 33 Ta ER L.53 000 HeCls. BC Der 1(10) 2(5)	Oil 2SA 10Cy. 760 × 1500 6 975kW (9 350bhp) A/B Gotaverken Got 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 256kW 1 × 195kW 450V 60Hz a.c. Fuel 2 235,5t (hvf)-38,5pd 15kn
5382154 D5GG 6286 Df Esd Gc Pfd Rdr RTm/v	**FFM-VIRIHAURE** ex Virihaure-70 **Energy Chemical Marine Inc.** Monrovia Liberia	**15 242** 9 253 23 826	**✠100A1** SS 8/77 oil & chemical tanker Str. nav. ice **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1958**-4 Kockums M/V A/B—Mmo (427) 181,82 22,76 10,364 171,02 22,71 13,49 P 31,1 F 21,4 1 dk rf 25 conv Ore/Oil Carrier 69 18BH WB394t	**M Tanker** Oil Chemical 22 Ta 7 Ta (s.stl) ER L.30 329 HeCls. BC Der 1(10) 3(5) 2(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Mmo 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 646,0t (hvf)-28,5pd 14,5kn
5382178 D5GW 6302 Df Esd Gc Pfd Rdr RTm/v	**FFM-VIRIS** ex Viris-71 **Energy Chemical Marine Inc.** Monrovia Liberia	**15 185** 9 242 24 029	**✠100A1** SS 1/74 oil & chemical tanker Str. nav. ice **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1959**-4 Kockums M/V A/B—Mmo (425) 181,62 22,79 10,364 171,02 22,71 13,49 P 31,1 F 21,4 1 dk rf 25 conv Ore/Oil Carrier 71 18BH WB563t	**M Tanker** Oil Chemical 22 Ta 7 Ta (s.stl) ER L.30 329 HeCls. BC Der 1(7,5) 2(5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Mmo 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 680kW 4 × 196kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-25,0pd 14,5kn
7383451 DDVN	**FICHTELBERG** Launched as Tor Caledonia **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 128** 2 026 7 498	(DSRK)	**1975** Kristiansands M/V A/S—Krs (222) 137,57 7,500 120,00 20,60 14,71 2 dks	**TM RoRo Cargo** Vehicles Bow & stern doors C. 247/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Got Gen 3 × 420kW 440V a.c. 2 Controllable pitch propellers 18,5kn
7382586 ELJT 5470 Df Esd Gc Rdr RT	**FICUS** **United States Trust Co. of New York, Trustee** Monrovia Liberia	**19 274** 12 723 32 229	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL It 3$\frac{1}{15}$"U2	**1976**-2 Haugesund M/V A/S—Hgs (53) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.43 311	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller 15,5kn
7330222 Esd Pfd Rdr RT	**FIDELIA** **J. Meir** Don Fishing Co. (Peterhead) Ltd. Peterhead United Kingdom	**110** — —		**1973** Campbeltown Shipyard Ltd. —Campbeltown (015) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) E made— fitted73 Caterpillar Tractor Co. Peoria
6709024 6ZWV 2671 Df Esd Gc Rdr RT	**FIDELIO** **Petroleum Marine Carriers Corp.** Monrovia Liberia	**46 382** 36 774 101 920	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (1930) 266,02(BB) 38,99 14,187 254,01 38,94 18,70 F 18,6 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 780kW Fuel 6 084,0t (o.f.)

6610065 SDIT 10709 Df Esd Gc Rdr RTv	**FIDELIO** ex Citadel-76 **R/A Soya** Wallenius-rederierna Stockholm Sweden	**18 781** 12 610 28 393	✠**100A1** CS 5/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"SQ	**1966**-7 Oresundsvarvet A/B—Lkr (203) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk. 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9174t incl. Comb. btm & side tanks in holds 5558t Topside tanks in holds 2424t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,8 26,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 798,5t (hvf)-29,5pd	Go 15k
7636030 FR319 Esd Pfd Rdr RT	**FIDELIS II** **Stewart Buchan** Fraserburgh United Kingdom	**110** — —		**1978** Campbeltown Shipyard Ltd. —Campbeltown (039) 24,39 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 511kW (685bhp) Lister Blackstone Mirrlees Mar.	Stamford
6410300 ICXF 613 Df Esd Gc Pfd Rdr RT	**FIDES** **Sicula Oceanica S.A. (S.I.O.S.A.)** Palermo Italy	**16 100** 9 154 24 378	AB RI	**1964** C.R.D. Adriatico—San Marco (1883) 193,63 23,22 10,351 179,00 23,11 13,90 P & B 43,6 F 22,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 1W Der 1(1)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) C.R.D. Adriatico Fuel 1 467,0t	Fia Tr 16k
7121188 5MMX 4007 Df Esd Gc Pfd Rdr RT	**FIDES** **Ta Tong Marine Co. Ltd.** Monrovia Liberia	**10 330** 6 504 13 616	AB	**1971** Hayashikane Zosen—Nag (797) 155,61 21,24 9,399 144,99 21,20 12,20 2 dks	**M General Cargo** 5 Ho 21,9 31,0 29,9 33,0 24,0 ER G.21 005 B.18 928 5 Ha (stl) (7,7 × 5,9) (14,2 14,2 15,7 10,4 × 8,0) ER 16W Der 2(25) 4(15) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 078,0t (hvf)	Sulze Ai 16,75k
5394391 S6BX 356851 Df Esd Gc Rdr RT	**FIDES ORIENT** ex Yamaasa Maru-75 **Integrity Corp. S.A.** Chip Seng Co. Pte. Ltd. Singapore Singapore	**4 850** 2 677 7 708	NK	**1958** Hitachi Zosen—Mukaishima (3836) 120,73 16,74 7,328 112,50 16,69 9,10 P 13,2 B 22,3 F 11,9 1 dk	**M General Cargo** Ref 4 Ho G.10 107 B.9 145 In.167 4 Ha (10,1 17,4 13,2 10,4 × 6,5) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Hitachi Zosen Gen 2 × 64kW 440V a.c. Fuel 656,5t-13,0pd	B&W Os 12,5k
5047663 9VMH 380603 Df Esd Gc Rdr RT	**FIDES PROGRESS** ex Bolivia Maru-77 **Producer Corp. S.A.** Chip Seng Co. Pte. Ltd. Singapore Singapore	**8 174** 4 887 10 788	NK	**1960** Osaka Zosensho—Osaka (151) 142,98 18,45 8,179 132,49 18,39 11,64 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.16 988 B.15 079 In.255 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 1(25) 13(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 160kW 445V a.c. Fuel 2 018,0t-20,0pd	MA Kd 14k
5132470 S6HH 376053 Df Esd Gc Rdr RTm	**FIDES VENTURE** ex Gloria Maru-76 **Fides Corp. S.A.** Chip Seng Co. Pte. Ltd. Singapore Singapore	**8 297** 4 773 11 701	NK ✠Classed LR until 7/63	**1958**-2 Mitsubishi Nippon Hvy Ind.—Yka (821) 146,28 19,08 8,897 137,01 19,00 11,79 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 81	**M General Cargo** 4P 4 Ho 17,3 21,8 22,4 12,8DT 20,6 G.17 775 B.16 114 5 Ha (stl) (8,2 × 6,0) (13,5 12,8 × 7,0) ER (15,1 11,2 × 7,0) 16W Der 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 780 × 1400 6 117kW (8 200bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 180kW 445V 60Hz a.c. Fuel 1 525,0t (hvf)-27,5pd	MA Yk 16k
7515016 HO-9072 4327-PEXT RTh/v	**FIDGET** ex Empire Jonathan-47 **World Dredging Ltd.** Panama Panama	**294** 0 —	✠Classed LR until 6/45	**1944** A. Hall & Co. Ltd.—Aberdeen 34,40 32,06 8,26 3,79	**M Tug**	Vee Oil 2SA 16Cy. 145 × 145 E made— fitted— General Motors Corp. Gen 2 × 220kW d.c. Fuel 193,0t	De 12,5k
7300801 SXJO 262 Df Esd Gc Rdr RTm/h/v	**FIDIAS** **Cia. Makedonia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 306	AB	**1973** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (850) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,4 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 4W Cr 4(12) Der 1(35) 4(12)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) G. Clark & N.E.M. Ltd. Gen 3 × 475kW 440V 60Hz a.c. Fuel 1 910,0t (hvf)	Sulz Wallsen 15k
7640603 YQET Df Esd Gc Rdr RT	**FIENI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1976** Santierul Naval Galatz—Gtz 130,82 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 131,0t (hvf)	Sulz Pozna 15,75k
7806831 YQHH Df Esd Gc Rdr RT	**FIERBINTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Gtz (677) 130,77 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf)	Sulz Pozna 15k
5114674 GVZF 187309 Df Pfd RTm/v	**FIERY CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**192** — 50	✠**100A1** SS 10/77 tug ✠**LMC** EL (c)	**1957**-5 Scott & Sons—Bowling (414) 31,86 8,21 3,582 29,11 8,08 3,89 R rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with oil clutch & reverse gear Crossley Bros. Gen 1 × 10kW 110V d.c. Fuel (d.o.)	s Mc

5415224 SYON 2126 Df Rdr	**FIESTA** ex Carina-64 ex Barrow Queen-63 ex Mona's Queen-62 **International Cruises S.A.** Piraeus Greece	**3 158** 1 075 —	**✠100A1** TD 2/72 Western Mediterranean coasting, East Mediterranean, Red & Black Sea service, also remainder of Mediterranean March to November & to Casablanca April to October **✠LMC** EL (v) 2" **LAID UP — SURVEYS OVERDUE 2/76**	**1946**-6 Cammell Laird & Co. Ltd. —Birkenhead (1170) 105,16 14,38 99,32 14,33 5,49 B 68,0 Upr. B 72,9 2 dks, 3rd dk clear of mchy. space conv Passenger/Ferry — 10BH to 2nd dk WB326t	**TS Passenger** 378P	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Birkenhead 3 WTB 1,73N/mm^2 (250lbf/in^2) (hs1259,8) Fuel (o.f.) 20kn
5058909 HO-5023 1745 Esd RTm	**FIESTA** ex Carib Queen-71 ex Lucaya Queen-66 ex Calypso Liner-65 ex Rustringen-62 **Argonaut S.S. Agencies S.A.** Panama Panama	**490** 277 102	(BV)	**1954** Jadewerft G.m.b.H.—Wilhelmshaven (31) 54,44 9,05 2,369 53,24 9,00 2,70 B & F 45,2 2 dks RW	**TM Ferry/General Cargo** 500P 1 Ho 7,6 ER	2 Oil 2SA each 8Cy. 220 × 330 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 120/240V 50Hz a.c. 2 × 45kW 220/380V 50Hz a.c. Fuel 11,0t (d.o.) 11kn
7333169 WYZ8 481 543979 RT	**FIESTA CLIPPER** ex The Osceola-74 **Isbell Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7728613 RT	**FIESTA MAYA** **Yates Fiesta Bonanza de Cancun S.A.** Yates "Bonanza" de Turismo S.A. Isla Mujeres Mexico	**196** 146 40		**1976** Blount Marine Corp—Warren, R.I. (202) 31,73 8,49 1,061 31,22 8,41 1,81 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 108 × 127 geared to sc. shafts 298kW (400bhp) General Motors Corp.
5113606 HPYW Df Esd Gc Rdr RT	**FIESTA 1** ex Fenice-77 **Clavelina S.A.** Panama Panama	**15 982** 8 421 27 129	✠Classed LR until 17/10/75 RI	**1962**-8 C.R.D. Adriatico—Trieste (1867) 193,66 23,22 10,389 179,00 23,11 13,92 P 35,4 F 20,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.28 671	Oil 2SA 8Cy. 750 × 1320 7 162kW (9 600bhp) Fiat C.R.D. Adriatico Tri
7627091 ZMAN 349367 Df Esd Gc Rdr RT	**FIFESHIRE** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	✠LR class withdrawn-Owners' request 1/9/78	**1977**-7 Nagasaki Zosen—Nag (603) 30,71 (BB) 7,60 3,071 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref. 1 Ho 9,1 ER In.150	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.)
6714639 TFNJ C1048 Df Esd Pfd Rdr RTh	**FIFILL** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**330** 152 —	NV	**1967** Kaarbos M/V A/S—Harstad (55) 44,71 7,83 3,804 40,26 7,80 3,94 1 dk BK 178 len 74	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7005762 SXUO Df Esd Gc Pfd Rdr RTv	**FIFTH AVENUE** **Lunar S.S. Corp.** Piraeus Greece	**11 023** 6 907 19 672	AB	**1970** Hitachi Zosen—Inn (4246) 156,22 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 236 B.23 565 5 Ha (stl) (12,2 × 8,6) (14,4 14,4 14,4 14,4 × 10,5) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t (hvf) 14,75kn
6712289 317935	**FIFTY TWO MILES** **V. Albury**	**143** 91 —		.... *33,53* 5,54 ... ... 1 dk alt 66	**Wood TM General Cargo**	2 Oil each 8Cy. 140 × 216 298kW (400bhp) NE 66 Gardner Engines (Sales) Ltd. Mch
6808739 LCGM 18689 Df Esd Pfd Rdr RT	**FIGENSCHOU JUNIOR** ex Faxaborg-76 ex Moflag Junior-73 **P/R Figenschou Junior** Hans Figenschou Tromso Norway	**459** 218 —	NV	**1967** A/S Hommelvik M/V—Hommelvik (107) 48,87 8,26 4,655 43,49 8,23 1 dk BK 140 len 69	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (each 2,5 × 3,5) ER 2W Der 1(4,5) 1(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 1 × 43kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7512454 ORLG Df Esd Gc Pfd Rdr RT	**FIGHTER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Alphonse Letzer Antwerpen Belgium	*491* *10* —	BV	**1977** N.V. Schpswerf Van Rupelmonde —Rupelmonde (437) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 reduction geared S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
7201380 WYZ6 881 502498	**FIGHTER** **Surprise Inc.** Morgan City, La United States of America	**384** 261 —		**1966** Patterson Shpyd Inc.—Patterson *44,17* 9,15 3,46	**M Fishing**	Oil 1 044kW (1 400bhp) .... Fuel (d.o.)
5326590 3EOS 3846-73 Df Esd Gc Rdr RT	**FIJI** ex Shunsho Maru-72 **Fargo Shipping Co. S.A.** Panama Panama	**3 628** 2 108 5 747	NK	**1962** Setoda Zosen—Setoda (125) 109,56 15,65 6,503 100,59 15,60 7,95 P 24,1 F 10,4 1 dk RW rf 76	**M General Cargo** 2P 3 Ho 19,2 18,6 33,9 ER G.7 623 B.7 095 3 Ha (12,9 13,4 25,5 × 6,5) ER Der 4(15) 4(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 96kW 445V 60Hz a.c. Fuel 433,0t 14,5kn

7232717 3DOK 332628 Df Esd Gc Pfd Rdr RT	**FIJI GAS** **Liquefied Gas Carriers (Fiji) Ltd.** Suva Fiji	**1 217** 640 1 119	 AB	**1972** Fukuoka Zosen—Fukuoka (1009) 68,00 10,83 4,750 63,00 10,80 5,39 1 dk	**M Liquefied Gas Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Usuki Tekkosho Fuel (d.o.)	 Usuk 12k
7632852 7JOF 119561 Df Esd Gc Pfd Rdr RT	**FIJI MARU** **Mitsubishi Shoji K.K.** Osaka, Japan Osaka Pref.	**8 444** 4 885 15 567	 NK	**1977** Namura SB. Co. Ltd.—Osa (445) 155,53 25,05 8,921 145,01 25,01 14,51 1 dk	**M RoRo Cargo** Vehicles 4 Ho ER G.22 202 B.21 472 C.Ho 196/20′ C.Dk 236/20′ 4 Ha (stl) (12,8 × 5,9) (19,2 19,2 19,2 × 10,5) ER Cr 2(26) 2(21) 1(15)	Vee Oil 4SA 18Cy. 400 × 540 7 460kW (10 000bhp) Mitsubishi Hvy Ind. Ltd.	 MAN Yo 16,25k
7030420 GNAW 341193 Df Esd Gc Pfd Rdr RTv	**FIJIAN** ex Cotswold Prince-79 Gibraltar Gibraltar (British)	T.Mk **1 459** 689 2 596	**✠100A1** SS 5/75 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2	**1970**-12 Clelands SB. Co. Ltd.—Wallsend (316) 86,87 14,43 5,074 81,01 14,30 7,75 F 11,9 2 dks rf 76 3BH to U dk 2 to 2nd dk WB544t incl. DTf124t	**M General Cargo** 2 Ho 22,4 27,4 ER 2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 9Cy. 318 × 368 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willow Gen 3 × 96kW 1 × 23kW 440V 60Hz a.c. Fuel (d.o.)	 13,5k
6816255 316007	**FIJIAN PRINCESS II** **Princess Shipping Co. Ltd.** Suva Fiji	**196** 99 —		**1963** Azuma S.B. Co—Yokosuka *30,30* 5,69 ... ... 1 dk	**M General Cargo**	Oil	
5406560 SYDL 2100 Df Esd Gc Pfd Rdr RTv	**FILADELFOS** ex Arya Sam-77 ex Filadelfos-75 ex Leandros-74 **Filadelfos Cia. de Navegacion S.A.** Mycali Maritime Corp. S.A. Piraeus Greece	T.Mk **7 309** 4 220 — **10 186** 6 115 15 130	**✠100A1** CS 9/77 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 **✠LMC** EL ft 2$\frac{1}{4}$"SQ	**1963**-1 Brodogradiliste "III Maj"—Rka (483) 162,49 20,10 —/9,403 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB4042t incl. Tunnel tanks 368t DTmf1410t	**M General Cargo** 5 Ho 21,9 23,0 13,1 24,6 21,4 G.22 683 B.20 469 5 Ha (stl) (10,9 12,2 12,2 12,2 10,7 × 7,6) 12W Der 1(30) 1(15) 12(5) 2(4)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Brodogradiliste "III Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 416,5t (hvf)	 Sulz R 15
5329401 SXJN 5438 Df Esd Gc Pfd Rdr RTm	**FILIA** ex Sir Andrew Duncan-73 **Cia. Filia S.A.** Dapo Shipping S.A. Piraeus Greece	*10 687* *4 494* 14 803	**✠100A1** SS 5/77 ore carrier **✠LMC** EL ft 2$\frac{1}{4}$"SQ ~~DELETE CLASS~~	**1958**-5 Lithgows Ltd.—Port Glasgow (1103) 153,96 21,04 8,821 146,31 20,96 11,05 P 30,2 B 8,3 F 17,4 1 dk RW rf 102 NS in fwd cargo hold 8BH WB1065t	**M Ore Carrier** 5 Ho 21,5 21,7 21,7 21,4 10,5 ER B.10 707 5 Ha (stl) (18,6 18,6 18,6 18,6 × 10,3) (4,1 × 6,1) ER 2W Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) D. Rowan & Co. Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) Gen 3 × 80kW 220V d.c. Fuel 1 515,0t (hvf)	 Doxfo G 12
5024324 SYLO 6352 Df Esd Gc Rdr	**FILIA** ex Enrico Dandolo-77 ex Arizona-67 **Greekland S.A.** Trico Enterprise S.A. Piraeus Greece	**5 323** 3 138 9 500	**✠100A1** SS 3/76 Str. nav. ice **✠LMC** EL bt 2$\frac{1}{16}$"SQ (RI)	**1960**-3 Helsingor Skibs. & Msk.—Helsingor (347) 137,42 17,86 7,881 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB1028t incl. Tunnel tanks 230t	**M General Cargo** OSD Ref 12P 6 Ho 14,3 19,2 10,9 10,2 22,0 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Helsingors Skibs. & Msk. AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t	 B&W H 15
5254723 LLCY RT	**FILIA** ex Vontank-71 ex Nor-Tank-68 ex Trass-53 **A/S Filia** Norske Fina A/S Oslo Norway	**192** 104 254	 (NV)	**1944** Drammen Slip & Verk.—Dmn (23) 34,57 6,13 2,718 31,53 6,08 2,90 P 8,6 F 5,2 1 dk rf 102	**M Tanker** 6 Ta ER L.281	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 68 Caterpillar Tractor Co. Gen 1 × 15kW 1 × 13,5kW 100V d.c. Fuel 11,0t-1,5pd	 Peo 10
7642003 YQEW Df Esd Gc Rdr RT	**FILIASI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	 RNR	**1976** Santierul Naval Galatz—Gtz 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 250kW 400V 50Hz a.c.	 Sulz Pozn 15
7386958 SYAM Df Esd Gc Pfd Rdr RTv	**FILIATRA LEGACY** Launched as Spirit of Phoenix **Marlucidez Armadora S.A.** Piraeus Greece	**62 498** 49 677 117 893	 BV	**1974** Empresa National "Bazan"—El Ferrol (145) 263,99 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Ast. Espanoles S.A. Gen 1 × 650kW 1 × 500kW 2 × 600kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd	 Sulz Manis 16
5067730 ICPP 1208 Esd Pfd Rdr RTm/v	**FILICUDI** ex Redrose-69 ex Chailey-69 **Sarda Bunkers S.p.A.** Napoli Italy	**1 972** 1 015 2 510	RI ✠Classed LR until 3/73	**1957**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (518) 87,58 12,88 4,941 82,30 12,81 5,26 P 23,5 Trunk 44,9 F 15,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.3 157 HeCls. CptB	Oil 2SA 8Cy. 340 × 570 1 007kW (1 350bhp) British Polar Engines Ltd. Gen 2 × 68kW 110V d.c. Fuel 152,5t (d.o.)-8,0pd	 G 11
7806855 Df Esd Gc Rdr RT	**FILIDARA** **NAVROM** Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	 RNR (Class cont.)	**1978** Santierul Naval Galatz—Gtz (679) 130,77 17,68 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Brodogradiliste "III Maj" Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf)	 Sulz R 15

378597 SYFB Df Esd Gc Pfd Rdr RT	**FILIKON L.** Launched as Fellowship L. **Elfellowship Inc.** Piraeus Greece	**41 329** 29 309 85 123	AB	**1976** Hakodate Dock Co. Ltd.—Hak (635) 246,84(BB) 35,06 14,749 230,00 35,01 19,61 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. 15,25kn
143144 ZOP 521 Df Esd Gc Rdr RTv	**FILIKOS** ex Harpalycus-75 **Filikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**10 179** 6 278 15 727	GL ✠Classed LR until 7/4/77	**1959**-4 Blyth Dry Docks & SB. Co. Ltd. —Blyth (369) 166,50 18,98 9,049 155,45 18,90 12,04 F 15,6 2 dks RW rf 76 len 68	**M General Cargo** CSD 6 Ho 19,8 23,6 23,6 9,1 20,5 24,3 G.22 806 B.20 389 6 Ha (stl) (9,6 10,6 12,1 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 8(10) 4(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal Gen 3 × 175kW 220V d.c. Fuel 1 515,0t (hvf) 13kn
114765	**FILIMON SARBU** **NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Gen *27,38* 7,12	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Gen
6825995 DVEF 212803 Df Esd Gc Rdr RT	**FILIPINAS** **Compania Maritima** Manila Philippines	**4 997** 3 006 6 469	AB	**1968** Bremer Vulkan—Vegesack (939) 121,01(BB) 18,06 7,697 111,00 18,01 9,71 2 dks rf 51	**M General Cargo** Ref 5 Ho G.8 637 B.7 759 5 Ha	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 345kW Fuel 740,5t (hvf)
7227827 UBOU M-30605 Df Esd Gc Rdr RT	**FILIPP MAKHARADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska—Szn (B447/13) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan 15kn
6868234 UHKH M-22657	**FILIPP YEFREMOV** **U.S.S.R.** Murmansk U.S.S.R.	**264** 94 157	RS	**1954** ....East Germany 39,15 7,42 2,979 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6930697 IONS 585 Esd Rdr RT	**FILIPPA ASARO** **Giuseppe Asaro** Trapani Italy	**143** 49 —		**1969** Dante Castracani—Ancona (78) 30,99 6,94 2,591 25,00 6,79 3,43 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mhm
5239709 SV3814 2312 RTm/h	**FILIPPOS** ex Sinergasia-70 ex George Callitsis-69 ex Monksville-64 ex Ebony-58 **Loukos Brothers & Phil. Mavros** Piraeus Greece	**421** 233 701	HR ✠Classed LR until 8/64	**1947**-10 Scott & Sons—Bowling (381) 45,14 7,50 3,810 43,44 7,47 RQD 24,1 B 2,2 F 6,8 1 dk BK 152	**M General Cargo** 2 Ho 11,3 15,0 ER G.736 B.668 2 Ha (7,3 9,8 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 1 × 35kW 220V d.c. Fuel 16,5t (d.o.) 12kn
5317185 SV3680 71	**FILIPPOS G.** ex Paskalis K.-76 ex Sedulity-67 **Michael Gigilinis** Thessaloniki Greece	**482** 257 652	HR ✠Classed LR until 12/67	**1936**-7 G. Brown & Co.—Greenock (196) 48,70 8,44 3,252 46,69 8,39 RQD 29,3 F 5,2 1 dk R	**M General Cargo** 2 Ho 16,2 — ER G.991 B.934 2 Ha (11,2 — × 5,2) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) NE made37 refitted58 Newbury Diesel Co. Ltd. Nby Fuel 29,5t (d.o.) 10kn
7031993 Esd Rdr RT	**FILLAOUCENE I** Launched as Zamara **Mohamed Benchaida** Oran Algeria	**102** 32 31	(BV)	**1970** Ast. Zamacona S.A.—Bbo (56) 29,01 5,82 2,515 19,00 5,80 2,80 2 dks	**M Fishing** Side-Trawler Ref In.50	Vee Oil 4SA 6Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
5029855 C4UY 380786 Df Esd RT	**FILMA** ex Venus-77 ex Atlas-67 **Sweet Land Shipping Co. Ltd.** Limassol Cyprus	**486** 197 750	HR (BV) (RI)	**1948** Cant. del Tirreno—Gen (206) 61,19 9,94 3,528 56,22 9,89 P 11,6 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 15,9 19,4 ER B.1 681 2 Ha (each 10,0 × 4,0) ER 4W Der 1(10) 4(3)	Oil 2SA 4Cy. 360 × 650 448kW (600bhp) S.A. Fiat S.G.M. Turino Gen 1 × 45kW 2 × 12kW 220V d.c. Fuel 148,5t (d.o.) 10,5kn
5063954 IBWE 356 Df Esd Gc Rdr	**FILOMENA LEMBO** ex Carlin Fassio-71 **Molara S.p.A. Compagnia di Navigazione** Cagliari Italy	**6 998** 3 841 10 824	RI (AB) ✠Classed LR until 12/71	**1959**-11 Ansaldo S.p.A.—Spz (1546) 152,58 19,49 8,206 140,01 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.17 985 B.16 818 5 Ha 18W Der 20	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 199,0t 16kn
6800426 ISMC 147	**FILOMENA MATACENA** **Caronte S.p.A.** Messina Italy	**956** 351 572	RI	**1967** Cant. Nav. Cassaro—Mes (132) 71,86 14,03 2,820 64,50 14,00 4,27 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 220 × 270 2 014kW (2 700bhp) Fiat S.G.M. Turino Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 127,0t 14kn
5259357 SV3650 4240 Df Esd Rdr RTm/h	**FILON** ex Nushaba-77 **Dionikos Shipping Co. Ltd.** Piraeus Greece	T.Mk **789** 335 1 190	✠**100A1** SS 6/75 ✠**LMC** **UMS** EL o 1⅜"SQ	**1961**-9 Boele's Schps. & Mchf.—Bolnes (992) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 'ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn

5384607 SV3064 5288 Df Esd RTh	**FILOTHEOS** ex Theoxenia II-75 ex Wagrien-75 ex Kapitan Schroder-57 ex Merou-52 ex Frisia-46 **G. Karlovits & G. Papadopoulos** Piraeus Greece	**474** 286 589	(GL)	**1936** Howaldtswerke—Kiel (753) 51,21 8,39 4,420 47,45 8,34 4,65 1 dk R len 57 conv Side-Trawler Fishing 57	**M General Cargo** 1 Ho 27,9 G.944 B.899 2 Ha (each 11,4 × 4,8) Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Gen 3 × 24kW d.c. Fuel 18,5t (d.o.) 9,5
5114791 TCWH 49/2413 Esd RT	**FILYOS** ex Juno-54 **Selim Onur & Riza Batuk** Istanbul Turkey	**492** 294 727		**1902** Act. Ges. "Weser"—Bmn *54,81* 7,95 7,90 3,87 RQD 17,1 B 12,5 F 6,8 1 dk R Rebuilt — 62	**M General Cargo** G.1 019 B.934	Oil 4SA 6Cy. 265 × 410 347kW (465bhp) E made61 fitted63 Ansaldo Stab. Mecc.
6615780 FNSC Df Esd Gc Pfd Rdr RT	**FINA BELGIQUE** **Fina France S.A.** Dunkerque France	**48 157** 25 991 73 917	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (230) 250,02 35,56 12,751 235,39 35,51 19,41 1 dk	**M Tanker** 10 Ta ER L.91 991 Cr 2(10)	Oil 2SA 9Cy. 840 × 1800 15 509kW (20 790bhp) B& Ch. de l'Atlantique St Naza Fuel (d.o.) (hvf) 16
7044079 FNLW Df Esd Gc Rdr RT	**FINA BRITANNIA** **Finapetro S.A.** Fina France S.A. Dunkerque France	**116 000** 95 803 230 284	✠**100A1** SS 8/76 oil tanker ✠**LMC** **UMS** EL B* 4$\frac{3}{16}$"U3	**1971**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (808) 329,68(BB) 48,75 19,908 314,13 48,70 25,61 F 26,6 1 dk rf nil 9BH WB40518t incl. 29014t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared sc. shaft 23 536kW (31 550shp) Verolme Mchfbk. Ijsselmon WTB(p) 7,26N/mm^2 (74kgf/cm^2) Spt 513 6,41N/mm^2 (65,3kgf/cm^2) hs1927,7 WTB(s) 1,92N/mm^2 (19,5kgf/cm^2) hs420, sg 1,92N/mm^2 (19,5kgf/cm^2) Gen 2 × 1140kW 440V 60Hz a.c. 16
7107778 FNGC 9056 Df Esd Gc Pfd Rdr RT	**FINA CANADA** **Fina France S.A.** Dunkerque France	**116 002** 95 842 230 778	✠**100A1** SS 3/77 oil tanker ✠**LMC** **UMS** EL B* 4$\frac{3}{16}$"U3	**1971**-9 Nederl. Dok. & Schps.—Ams (826) 329,68(BB) 48,75 19,914 314,13 48,68 25,61 F 26,6 1 dk rf nil 9BH WB40353t incl. 28657t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machfbk. WTB 7,26N/mm^2 (74kgf/cm^2) (Spt 513°C 6,41N/mm^2 (65,3kgf/cm^2)) hs1927,7 WTB 1,92N/mm^2 (19,5kgf/cm^2) hs420,4 sg 1,92N/mm^2 (19,5kgf/cm^2) Gen 2 × 1140kW 440V 60Hz a.c. 16
7381958 FNVT Df Esd Gc Pfd Rdr RTm/h/v	**FINA ITALIE** **Fina France S.A.** Dunkerque France	**60 504** 44 004 117 992	✠Classed LR until 28/10/77	**1975**-7 Rotterdamsche D.D. Maats. N.V. —Rotterdam (334) 258,91(BB) 42,04 15,006 256,14 41,99 19,59 F 22,0 1 dk rf 102	**M Tanker** 15 Ta ER L.141 875 HeCls. B Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Su N.V. Kon. Maats. "De Schelde" Gen 2 × 750kW 220/440V 60Hz a.c. Fuel 5 509,0t (hvf) 15,5
5114911 P-801 Esd RTm	**FINA LOBITO** **Fina (Angola) S.a.r.l.** Lobito Angola	**303** 174 —	✠LR class withdrawn 21/7/78	**1961**-2 Est. Sao Jacinto—Aveiro (51) 46,64 7,14 2,864 42,02 7,10 3,20 F 9,8 1 dk RW rf 76	**M Tanker** Mchy.aft Cr 2(1) Der 1(1)	Oil 2SA 4Cy. 245 × 330 with sr reverse gear 246kW (330bhp) Motorenf. Darmstadt Darmst Gen 2 × 20kW 110/190V 50Hz a.c. Fuel (d.o.) 7,5
6417621 ONFJ Df Esd Gc Pfd Rdr RTm/h/v	**FINA NORVEGE** **Petrofina S.A.** Antwerpen Belgium	*39 507* *26 456* 64 858	✠**100A1** SS 7/75 oil tanker (cc) ✠**LMC** EL Nt 3"U3	**1965**-1 (Aft section) J. Boel et Fils —Tamise/Temse (1376) **1967**-10 (Fwd & cargo sections) Cockerill Yards Hoboken—Hoboken 249,26(BB) 32,26 12,536 236,76 32,21 17,66 1 dk rf nil 8BH WB16323t incl. 13890t in clean ballast tanks	**M Tanker** 18 Ta ER	Oil 2SA 7Cy. 840 × 1800 12 458kW (16 700bhp) B& S.A. Cockerill-Ougree Sera 2 WTAuxB primary 5,40N/mm^2 (782lbf/ secondary 1,43N/mm^2 (206lbf/in^2) Sp AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2) Spt Gen 2 × 700kW 1 × 575kW 440V 60Hz a.c. Fuel 3 647,5t (hvf)-61,0pd 17
7043049 WY7355 521860	**FINA V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**102** 71 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5042118 IBFB 310 Df Esd Gc Rdr RT	**FINALE** ex Bergemaster-68 **Transmarina S.n.c.** Savona Italy	**22 424** 13 579 39 270	RI (NV)	**1960** Eriksbergs M/V A/B—Got (531) 208,03 26,62 11,577 196,60 26,52 14,48 1 dk	**M Tanker** 33 Ta ER L.48 250 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B& Eriksbergs M/V A/B Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 658,0t
5114961 EAJQ 620	**FINAMAR** **Cia. Naviera del Saja S.A.** Juan Correa S.A. Bilbao Spain	**683** 373 962	BV	**1955** Ast. de T. Ruiz de Velasco—Bbo (39) 8,84 4,325 47,22 8,81 4,81 P 15,0 F 8,0 1 dk R rf 102	**M General Cargo** 1 Ho 31,1 ER 1 Ha (25,2 × 5,3) ER 4W Cr 4(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Heng Gen 2 × 15kW 110V d.c. Fuel 81,5t 10,5
7201392 WC2428 257497	**FINBACK** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 96 —		**1949** ....Seattle, Wa *22,99* 7,45 1,63	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
5114973 ICSF 3110 RT	**FINCOSITA** ex Il Vascello-57 **FINCOSIT S.p.A.** Genova Italy	**1 459** 589 1 930	RI (BV)	**1957** Verschure & Co.'s Schps.—Ams (Co348) 78,54 12,37 4,882 70,92 12,04 6,02 1 dk RW	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm 1 Ho ER Hopper 1 200 1 sandpump	T 6Cy. (2) 375 (2) 610 & (2) 1000 × 50 836kW (1 120ihp) Verschure & Co. Schps. 2 Directional propellers Fuel (o.f.)

419957 MJA 05299 Esd Pfd dr Tm/v	**FINGAL** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 342** 419 619	✠Classed LR until 12/64	**1964**-1 Blythswood SB. Co. Ltd.—Glasgow (140) 72,85 12,30 65,54 12,20 5,64 B 37,5 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 152 BK 30	**TM Lighthouse Tender** 12P 2 Ho 13,7 10,0 2 Ha (3,6 × 3,6) (3,5 × 2,4) Der 1(12) 1(6) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 3 × 90kW 220V d.c. Fuel (d.o.)
125087 32355 Esd Pfd dr Tm/h/v	**FINISTERRE** **New Zealand Pelagic Fisheries Development Co. (1976) Ltd.** Nelson New Zealand	**1 054** 564 1 319		**1972** J. M. Martinac S.B. Corp.—Tac (191) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 247,0t 15kn
403864 DJN 79 Esd dr RT	**FINISTERRE** **Remolcadores del Noroeste S.A.** La Coruna Spain	**290** 62 228	BV	**1964** Astano S.A.—El F (173) 34,96 8,16 3,455 32,01 8,13 3,71 1 dk	**M Tug** 1 Ho 6,4 1 Ha (stl) (1,9 × 1,9) 1W Der 1(7)	Oil 2SA 6Cy. 300 × 550 Smit-Bolnes Empresa Nacional "Elcano" Val Gen 2 × 75kW 380V 50Hz a.c. Fuel (d.o.) 12,25kn
915879 YKN 34 Df Esd Gc Pfd dr RT	**FINIX** **Cia. Naviera Santa Caterina S.A.** Chios Greece	**11 489** 6 890 17 070	**✠100A1** SS 7/74 **✠LMC** EL C† $2\frac{3}{8}$"U2	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd, Sld. (890) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 13,8 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** CSD 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
519170 ZNA Df Esd dr Tm/h	**FINLA** ex Sea-Horse-76 **Jorn Moller P/R** Horsens Denmark	**300** 190 627	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (251) 48,01 9,17 3,277 43,21 9,15 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
5085988 PEBT RTv	**FINLAND** ex Danby Cross-75 **Sleepdienst Willem Muller** Terneuzen Netherlands	**114** — —	BV ✠Classed LR until 15/4/76	**1961**-8 J. Pollock, Sons & Co. Ltd. —Faversham (2123) 26,78 7,29 2,998 24,39 7,17 3,36 1 dk RW rf 457 BK 140	**M Tug**	Oil 2SA 4Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Fuel 15,0t (d.o.) 10,75kn
7321415 FNJM Esd Gc Pfd Rdr RTm/h	**FINLANDE III** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 734** 722 —	BV	**1973** Soc. Esercizio Cant.—Viareggio (608) 86,87 13,52 4,014 77,02 13,49 5,82 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) Polar Nydqvist & Holm A/B Thn Gen 3 × 370kW 380V 50Hz a.c. Controllable pitch propeller Fuel 863,5t (d.o.) 15kn
5377367 PEBZ 12134 Df Esd RT	**FINLANDIA** ex Noordster-75 ex Esperance-73 ex Vechtborg-72 **Jan Stoter** Utrecht Netherlands	**399** 230 518	BV	**1961** N.V. Schpsw. "Appingedam"- —Appingedam 48,49 8,01 2,991 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.728 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75kn
6715308 OVPX Df Esd Rdr RT	**FINLANDIA** **Leo Abel P/R** Frederikshavn Denmark	**299** 193 828	**✠100A1** SS 5/77 **✠LMC** EL j $1\frac{1}{16}$"U2	**1967**-9 Oy Laivateollisuus Ab—Turku/Abo (258) 56,01 10,44 3,366 51,01 10,41 5,69 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB382t	**M General Cargo** OSD Mchy.aft	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7507021 OWKZ D2353 Df Esd Gc Rdr RT	**FINLITH** **Rederiet Jespergaard** J. C. Jespergaard Aeroskobing Denmark	T.Mk **499** 342 1 360	BV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (78) 71,96 12,98 3,556 66,02 11,99 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 214 B.2 860 2 Ha (each 18,5 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel 110,5t (hvf)-5,5pd 13kn
5018923 OZKN Df Esd RT	**FINN MELFI** ex Anne-Grethe-71 ex Barbara-61 ex Inspecteur Mellema-51 **Mads Thonesen** Nykobing F. Denmark	**282** 124 330	BV	**1939** Noord Ned. Schps.—Gro (168) 40,52 6,86 2,642 32,39 6,81 2,90 1 dk R	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,3 8,6 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7041455 OGYK 1431 Df Esd Gc Pfd Rdr RT	**FINN-AMER** ex Concordia Amer-77 ex Finn-Amer-77 **Amer Sea O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	T.Mk **7 786** 4 070 10 638 **16 964** 11 437 14 499	**✠100A1** SS 5/76 Ice Class 2 **✠LMC** **UMS** EL G† $2\frac{3}{4}$"U2	**1971**-5 Rheinstahl Nordseewerke—Emd (421) 174,45 25,68 7,944/9,151 159,92 25,40 15,91 P 8,6 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho G.36 209 B.31 255 TEU 440 C.Ho 308/20' C:Dk 132/20' 6 Ha (stl) (8,3 × 7,4) (12,8 × 12,8) (12,8 12,8 12,8 × 18,9) (12,8 × 7,7) 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn

6522505 OGQL 564 Df Esd Gc Pfd Rdr RTm/h/v	**FINN-ENSO** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **6 384** 3 495 8 738 **9 043** 5 436 11 278	**✠100A1** SS 6/75 side tanks aft—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ	**1965**-12 Wartsila Kon. Crichton-Vulcan —Abo (1131) 151,52 18,95 7,500/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1368t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 13,0 G.18 855 B.17 764 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Wartsila Koncernen Ab AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 774,0t (hvf)-22,5pd	Su Turku/A 16
6600474 LEBQ C16399 Df Esd Gc Rdr RTm/h/v	**FINNA** **Hjalmar Roed & Co.** Tonsberg Norway	**13 315** 6 416 20 154	NV	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (219) 153,93 22,36 10,230 145,14 22,31 13,54 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.23 956 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 368kW 440V 60Hz a.c. Fuel 1 307,5t (hvf)	Su
7235290 OIBR 590 Df Esd Gc Pfd Rdr RTh	**FINNALPINO** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 689** 1 450 5 387 **6 616** 2 962 8 253	NV	**1973** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (271) 129,37 19,41 6,427/8,065 119,94 19,38 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 ER G.11 169 B.10 014 1 Ha (stl) (14,4 × 10,5) 3 Ha (stl) (each 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Valmet Oy Rautpohjan Tehdas Gen 3 × 416kW 380V 50Hz a.c. Fuel 1 192,0t (hvf)	B& Jyvask 17,2
7383396 JXNK 18473 Df Esd Gc Pfd Rdr RTh	**FINNANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**21 267** 14 471 35 299	NV	**1974** Kaldnes M/V A/S—Tbg (202) 170,54(BB) 26,19 11,329 162,97 26,15 15,68 P 40,0 F 19,9 1 dk rf 76	**M Tanker** 24 Ta ER L.48 380 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Nylands M/V Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 387,5t (hvf)-40,5pd	B& O 1
6503717 OGKO 562 Df Esd Gc Pfd Rdr RTm/h/v	**FINNARROW** ex Vasaholm-76 ex Finnarrow-71 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **6 382** 3 408 8 531 **9 050** 5 338 11 069	**✠100A1** SS 6/74 side tanks aft—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL (At) $2\frac{1}{8}$"SQ	**1965**-5 Wartsila Kon. Crichton-Vulcan—Abo (1124) 151,54 18,95 7,506/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks RW rf 102 len 69 conv General Cargo 69 Coll BH & 2BH to U dk 5 to 2nd dk WB1136t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 13,7 22,7 17,5 16,6 21,4 15,5 G.18 539 B.17 449 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 17W Cr 1(3) Der 1(60) 10(5-10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Wartsila Koncernen Ab AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 924,5t (hvf)-22,5pd	Su Turku/A 1
7386324 OIDI 1522 Df Esd Gc Pfd Rdr RTm/h/v	**FINNBEAVER** ex Passad-78 ex Matai-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1975**-1 Ast. Espanoles S.A.—Sev (173) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd	Su 15,2
7110323 OGYL 1445 Df Esd Gc Pfd Rdr RT	**FINNBUILDER** ex Concordia Builder-78 ex Finnbuilder-77 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **7 786** 4 070 10 460 **16 964** 11 437 14 260	**✠100A1** SS 8/76 DTf vegetable oil Ice Class 2 **✠LMC** **UMS** EL Gt $2\frac{3}{4}$"U2	**1971**-10 Rheinstahl Nordseewerke—Emd (422) 174,45 25,68 7,944/9,151 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. Comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho 2 Ta G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (8,3 × 7,4) (12,8 × 12,8) (12,8 12,8 12,8 × 18,9) (12,8 × 7,7) 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd	W 2
7315143 OIBS 1492 Df Esd Gc Pfd Rdr RT	**FINNFELLOW** **Merivienti O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**6 292** 2 110 5 300	NV	**1973** Oy Wartsila Ab—Turku/Abo (1205) 137,37 24,69 6,116 126,40 24,54 17,35 3 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles 48bth P Side & stern doors Mchy.aft B.53 639	2 Vee Oil 4SA each 14Cy. 400 × 460 10 444kW (14 000bhp) Oy Wartsila Ab Gen 3 × 516kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 737,5t (d.o.)	Piels Turku/A 19,2
7386348 OIDK 1545 Df Esd Gc Pfd Rdr RTm/h/v	**FINNFURY** ex Monsun-78 ex Forano-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	**✠100A1** strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1975**-7 Ast. Espanoles S.A.—Sev (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd	Su E 15,2
6422547 OGKN 561 Df Esd Gc Pfd Rdr RTm/h/v	**FINNHAWK** ex Maltesholm-76 ex Finnhawk-71 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **6 387** 3 502 8 555 **9 043** 5 441 11 093	**✠100A1** SS 7/74 side tanks aft—veg.—oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL(ct) $2\frac{1}{8}$"SQ	**1965**-3 Wartsila Kon. Crichton-Vulcan—Abo (1123) 151,52 18,98 7,494/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1413t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (16,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Wartsila Koncernen Ab 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 981,5t (hvf)-22,5pd	Su Turku/A 1

702234 9OO 57364 f Esd c Pfd dr RT	**FINNISH WASA** ex General Aguinaldo-73 **Spanocean Line Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**14 921** 11 392 25 060	AB	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (873) 173,51 25,33 10,110 164,45 25,30 13,80 1 dk rf nil	**M Bulk Carrier** Self-unloader Str. heavy cargoes 6 Ho ER G.31 894 6 Ha ER Der 2(10) 10(5)	Oil 2SA 680 × 1250 6 863kW (9 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 2 920,0t 14,5kn
359632 0HH f Esd c Pfd dr RT	**FINNJET** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**24 605** 10 786 1 885	NV	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (407) 212,81 24,44 6,700 196,32 14,81 4 dks rf 800	**TGT Passenger/RoRo Cargo** Vehicles 1532bth P Bow door Bow ramp Ice strengthened	2 Gas Turb dr geared to sc. shafts Pratt & Whitney 55 950kW (75 000shp) Turbo Power & Marine Systems Farmington, Ct Gen 5 × 1360kW 380V 50Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel 1 646,0t (o.f.)-372,0pd 30,5kn
7208091 0AI 620 f Esd c Pfd dr RT	**FINNKRAFT** ex Valkeakoski-77 **Merivienti O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **3 096** 1 839 5 613 **5 689** 3 103 7 316	✠100A1 SS 6/77 (cc) Ice Class 1 Ice Class 1A ✠LMC UMS EL X 2"U2	**1972**-6 Oy Wartsila Ab—Turku/Abo (1196) 118,32 18,06 6,414/7,436 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 1 Ha (stl) (12,6 × 11,0) 3 Ha (stl) (each 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 0,54N/mm^2 (5,5kgf/cm^2) Gen 3 × 360kW 440V 50Hz a.c. Controllable pitch propeller Fuel 558,0t (d.o.)-17,5pd 14,75kn
6510978 0GQK 519 Df Esd Gc Pfd Rdr RTm/h/v	**FINNMAID** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg Finland	T.Mk **6 386** 3 498 8 555 **9 045** 5 442 11 093	✠100A1 SS 7/74 Side tanks aft—veg. oil Ice Class 2 ✠LMC ✠Lloyd's RMC EL (ct) 2⅛"SQ ✠ LR class withdrawn ✠	**1965**-7 Wartsila Kon. Crichton-Vulcan—Abo (1130) 151,52 18,95 7,500/8,618 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 2BH to U dk 5 to 2nd dk WB1426t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (6,4 × 3,6) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Koncernen Ab Turku/Abo AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 774,0t (hvf)-22,5pd 16kn
5115240 LAUV C14356 Esd Gc Rdr RT	**FINNMARKEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 189** 1 091 —	NV	**1956** Blohm & Voss A.G.—Hamburg (788) 81,31 12,63 4,509 74,99 12,60 7,17 B 43,0 2 dks, pt 3rd dk RW	**M Passenger/General Cargo** CSD Ref 585P Ice strengthened 2 Ho ER 3 Ha (2,4 4,2 3,6 × 3,0) ER Der 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 208kW (2 960bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 156kW 380V 50Hz a.c. Fuel 178,0t (d.o.)-10,5pd 16kn
7368786 LNEM Df Esd Gc Rdr RT	**FINNMARKVAERING** ex Skjongnes-78 **P/R Magnus & Arne B. Nostvold** Magnus Nostvold Hammerfest Norway	**175** 59 —		**1974** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (67) 29,88 7,12 28,35 7,09 3,81 1 dk rebuilt 75	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7224368 OIAO 534 Df Esd Gc Rdr RT	**FINNMASTER** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Loviisa/Lovisa Finland	T.Mk **2 066** 1 242 3 708 **4 045** 2 467 6 014	NV	**1972** M. Kleven M/V—Ulsteinvik (23) 106,61 17,07 5,474/7,081 100,62 16,98 9,02 2 dks rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) (each 27,4 × 10,5) ER Cr 2(12,5) 2(10)	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 174kW 380V 60Hz a.c. Fuel (d.o.) 16,5kn
7033331 JXCQ C17503 Df Esd Rdr RTh	**FINNO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **434** 328 —	NV	**1970** Orens M/V—Trondheim (50) 74,83 10,04 3,442 10,01 5,77 P 12,5 F 4,9 2 dks rf 51 len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 807 B.1 637 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 11,5kn
7107819 OGYM 117 Df Esd Gc Pfd Rdr RT	**FINNOAK** ex Kaipola-75 **O/Y Torlines A/B** O/Y Finnlines Ltd. Ekenas Finland	T.Mk **3 096** 1 880 5 613 **5 690** 3 144 7 316	✠100A1 SS 7/76 Ice Class 1 Ice Class 1A ✠LMC UMS EL X 2"U2	**1971**-8 Oy Wartsila Ab—Turku/Abo (1195) 118,32 18,06 6,414/7,436 109,20 18,01 9,30 P 26,3 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 4SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 0,54N/mm^2 (5,5kgf/cm^2) Gen 3 × 360kW 400V 50Hz a.c. Fuel 560,0t (d.o.)-17,5pd 14,75kn
7105005 LAMM Rdr RT	**FINNOY** **Det Stavangerske D/S** Stavanger Norway	**491** 228 —	(NV)	**1971** Loland Motorverstad A/S—Leirvik (32) 45,52 10,62 3,099 40,52 10,58 4,22 1 dk rf 76 BK 229	**M RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 13,5kn
7127429 OGYN 583 Df Esd Gc Pfd Rdr RTh	**FINNPINE** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 452 5 387 **6 616** 2 965 8 179	NV	**1971** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (268) 129,39 19,46 6,427/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 127	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 ER G.11 169 B.10 015 1 Ha (stl) (14,4 × 10,5) 3 Ha (stl) (each 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 440V 50Hz a.c. Fuel 1 191,0t (hvf)-31,5pd 17,25kn

7119745 OGZQ 264 Df Esd Gc Pfd Rdr RT	**FINNSAILOR** ex Concordia Sailor-78 ex Finnsailor-76 **Merivienti O/Y** O/Y Finnlines Ltd. Hamina Finland	T.Mk **7 786** 4 070 10 470 **16 964** 11 437 14 270	✠**100A1** SS 12/75 DTsf—vegetable oil Ice Class 2 ✠**LMC** **UMS** EL Gt 2¾"U2	**1972**-1 Rheinstahl Nordseewerke—Emd (423) 174,45 25,68 7,944/9,151 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK fwd 6 BH to U dk 2 to 2nd dk WB3025t incl. Comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho 2 Ta G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) (8,3 × 7,4) (12,8 × 12,8) (12,8 12,8 12,8 × 18,9) (12,8 × 7,7) 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 Sulzer Bros. Ltd. AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 788kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd
7632888 D5HO 6320 Df Esd Gc Pfd Rdr RT	**FINNSNES** **Rothway Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**8 098** 5 088 9 300	**100A1** Class Contemplated	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (372) 134,52 20,55 8,668 125,02 20,52 11,51 2 dks	**M General Cargo** Mchy.aft Cr 3(15)	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 4 409kW (5 910bhp) Nippon Kokan
5115317 JWXW Df	**FINNSNES** **Troms Fylkes D/S A/S** Tromso Norway	**159** 51 —	(NV)	**1958** Kaarbos M/V A/S—Harstad (23) 28,78 8,62 26,70 8,01 3,26 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 321kW (430bhp) E made69 fitted70 Wichmann Mtrf. Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6622458 OGTA 1369 Df Esd Gc Pfd Rdr RTm/h/v	**FINNSTAR** ex Finlandia-78 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **8 583** 4 383 —	NV	**1967** Oy Wartsila Ab—Helsinki/Helsingfors (383) 153,02 20,02 5,817 134,40 19,99 8,03 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 670bth 230dk P Ice strengthened Bow & stern doors	4 Oil 2SA each 9Cy. 400 × 480 geared 2 sc. shafts 12 234kW (16 400bhp) Oy Wartsila Ab Gen 4 × 744kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 244,0t (hvf)
7348281 OIEG 1527 Df Esd Gc Pfd Rdr RT	**FINNTIMBER** **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**15 646** 9 064 23 424	NV	**1974** VEB Mathias-Thesen-Werft—Wismar (104) 176,66(BB) 22,89 10,110 167,70 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd
7225867 OIAN Df Esd Gc Pfd Rdr RTh	**FINNTRADER** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (270) 129,39 19,46 6,427/8,059 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 ER G.11 169 B.10 015 1 Ha (stl) (14,4 × 10,5) 3 Ha (stl) (each 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Valmet Oy Rautpohjan Tehdas Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 195,0t (hvf)-31,5pd
7504483 OWKY Df Esd Gc Rdr RT	**FINNTRADER** **Rederi-I/S 'Finntrader'** Knud I. Larsen Kobenhavn Denmark	**1 144** 627 2 632	BV	**1976** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (273) 79,51 13,11 5,173 72,50 13,01 7,50 2 dks	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch.
5404031 XPXP D982 Df Esd Gc Rdr RT	**FINNUR FRIDI** **P/f Gotu Samvinnufelag** J. F. Oregaard Gotu Faroe Islands	**275** 111 —	NV	**1963** Hatlo Verksted A/S—Ulsteinvik (18) 39,63 7,22 3,487 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 260 × 400 332kW (445bhp) A/B Jonkopings Motfb.
7428304 LIYP Rdr RT	**FINNVAER** ex Frovaer-73 ex Nordmore **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**120** 50 —	(NV)	**1952** Stord Verft A/S—Lervik, Stord *24,24* 5,82 5,80 1 dk	**M Tender** 100P	Oil 2SA 6Cy. 220 × 320 224kW (300bhp) A/S Bergens M/V Fuel 5,0t (d.o.)-1,5pd
5115343 DH2295 Df Esd Rdr RTt	**FINNWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
7213163 OIAM 587 Df Esd Gc Pfd Rdr RTh	**FINNWOOD** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (269) 129,39 19,46 6,427/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 ER G.11 169 B.10 015 1 Ha (stl) (14,4 × 10,5) 3 Ha (stl) (each 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Valmet Oy Rautpohjan Tehdas Gen 3 × 416kW 440V 60Hz a.c. Fuel (hvf)
6700779 OIEZ 1208 Df Esd Gc Rdr RT	**FINNY** ex Symra-75 **R/A Sally** Algot Johansson Mariehamn Finland	**52 930** 35 678 103 372	NV	**1967** Stord Verft A/S—Lervik, Stord (599) 258,53(BB) 39,02 15,298 251,14 38,96 19,69 1 dk rf 102	**M Tanker** 13 Ta ER L.114 479	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) A/S Akers M/V Gen 6 × 700kW 440V 60Hz a.c. Fuel 4 397,5t (hvf)-81,5pd

007540 ESWG M31476 Df Esd Gc Pfd Rdr RT	**FINSKIY ZALIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**12 891** 6 872 11 781	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1385) 164,60 22,05 8,030 153,17 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 624kW (11 560bhp) Pielstick At. & Ch. de Bretagne Nantes Controllable pitch propeller 17,5kn
7004158 177983	**FINTRY** ex Lequime **Leas Holdings Ltd.** Vancouver Canada	**248** 189 —		**1947** Yarrows Ltd.—Victoria, B.C. *39,96* 12,63 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 597kW (800bhp) NE 68 Caterpillar Tractor Co. Peoria 8kn
8505806 SNVS Df Esd Gc Rdr RT	**FINWAL** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 496** 1 041 1 272	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy (B18/02) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Jugoturbina Karlovac Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14kn
7119240 UVJX M-31031 Df Esd Gc Pfd Rdr RT	**FIOLENT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (102) 81,95 13,64 5,250 73,00 13,62 8,31 2 dks conv Stern Trawler Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5115379 OGWN 1486 Df RTm	**FIONA** **Airiston Sora O/Y** Elis Salmi & Co. Pargas/Parainen Finland	**359** 211 488	(BV)	**1953** Martenshoekster Scheepsbouw N.V. —Hoogezand (78) 48,27 7,80 2,871 41,51 7,75 3,10 P 10,7 F 6,1 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.736 B.697 2 Ha (each 11,5 × 4,9) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Fuel 20,5t (d.o.) 9kn
5037034 SGTV 9660	**FIONA** ex Baro-77 ex Welf-56 ex Jacoba **Sven Harald Sjoqvist** Skarhamn Sweden	**178** 93 224	GL	**1911** Gebr. Boot—Leiderdorp 32,80 6,66 2,93 RQD 6,4 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) NE 40 Deutsche Werke A.G. Kiel Fuel (d.o.)
5023291 HP-3889 Df Esd Rdr RTm	**FIONA W.** ex Argo-76 **Pro-Mar Shipping Co.** Panama Panama	*500* *272* 761	BV	**1960** J. J. Sietas Schiffsw.—Ham (459) 55,50 9,20 3,595 49,61 9,15 4,20 1 dk rf nil	**M General Cargo** 2 Ho each 16,9 ER G.1 020 B.936 2 Ha (stl) (each 12,1 × 5,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel 51,0t (d.o.) 10kn
7416856 OYYX D2435 Df Esd Gc Pfd Rdr RT	**FIONIA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**21 077** 12 399 19 150	**✠100A1** **✠LMC** **UMS** EL I† 605,0/73,0U2	**1977**-11 A/S Nakskov Skibs.—Nakskov (215) 201,76(BB) 26,01 9,472 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB4547T, incl. DTf468T, Comb. btm & STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top btm & STs in Nos. 6 & 7 holds 1356T	**M Container Ship** Fixed-guides Ref 9 Ho 17,9 14,1 14,9 14,1 13,3 14,1 13,3 13,3 16,1 ER TEU 974 C.Ho 574/20' 46/40' C.Dk 308/20' 5 Ha (stl) ER 12 Ha (stl) ER Cr 2(35)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,73N/mm^2 (7,4kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) rcv 0.74N/mm^2 (7.5kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf) 22,25kn
7044354 ESWV M-29965 Df Esd Gc Rdr RT	**FIORD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 722** 572 1 679	RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
5336973 HO-9796 Df Esd Rdr RTm	**FIORDSKAR** ex Jani 1-78 ex Fjordskar-74 ex Spora-65 **Lindblad Pte. Ltd.** Panama Panama	**481** 232 635	**✠100A1** SS 8/74 **✠LMC** EL g	**1949**-6 De Haan & Oerlemans—Heusden (252) 50,50 8,23 3,341 46,49 8,21 3,38 P 12,5 RQD 16,5 F 6,8 1 dk RW NS 3BH WB184t	**M General Cargo** 1 Ho 28,5 ER G.905 B.799 2 Ha (each 12,5 × 5,2) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) E made73 fitted6/77 Alpha-Diesel A/S Frederikshavn Fuel 44,5t (d.o.) 10kn
5015440 H3DT Df Esd Pfd Rdr RTm/v	**FIORITA** ex Amsterdam-70 **Universal Cruises S.A.** Panama Panama	**3 524** 850 917	**✠100A1** CS 4/74 Mediterranean & Black Sea service and to Casablanca, also Caribbean service and Transatlantic voyages from November—May between Equator and 36° N. but including the Azores **✠LMC** EL x $1\frac{13}{16}$"SQ	**1950**-5 John Brown & Co. Ltd.—Clydebank (659) 114,94 16,59 4,636 109,96 15,85 8,26 2 dks, 3rd dk fwd of mchy. space RW rf 229 7BH to U dk 1 to 2nd dk WB473t incl. Tunnel tanks 50t	**TS Passenger/General Cargo** CSD 546P 3 Ho 14,6 15,8 12,1 B.1 291 3 Ha (2,8 × 2,8) (2,8 × 3,5) (4,0 × 7,1)	4 S Turb sr geared to 2 sc. shafts 8 952kW (12 000shp) John Brown & Co. Ltd. Clydebank 2 WTB 2,35N/mm^2 (340lbf/in^2) Spt 2,21N/mm^2 (320lbf/in^2) hs900,4 db 0,73N/mm^2 (105lbf/in^2) Gen 1 × 300kW 1 × 200kW 2 × 150kW 220V d.c. 1 × 400kW 440V 60Hz a.c. Fuel 287,5t (o.f.) 17kn
7017997 TCWK Df Esd Gc Rdr RT	**FIRAT** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 042** 5 137 13 036	**✠100A1** SS 12/74 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1970**-11 Brodogradiliste "J. L. Mosor"- —Trogir (156) 154,24(BB) 19,84 9,322 142,22 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 5 Ha (stl) (8,0 12,7 11,2 11,2 9,7 × 7,0)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c.
7398494 LMHG Rdr	**FIRDA** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**151** 55 —		**1961** Holmens Verft—Risor (93) 28,45 8,74 25,30 8,72 3,15 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 geared to sc. shaft 231kW (310bhp) Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.) 9kn

5115446 AQLG 191040 RT	**FIRDOUSI** **Karachi Port Trust** Karachi Pakistan	**475** 35 —	✠100A1 tug ✠LMC	SS 11/75 EL (i) $1\frac{5}{16}$"SQ pt	**1959**-1 Brodogradiliste "Titovo"—Kraljevica (358) 46,11 10,39 42,98 10,00 4,42 B & F 27,2 RW 4BH WB30t	**M Tug**	2 Oil 4SA each 7Cy. 300 × 450 each hydraulic coupling & sr gearing to sc. shaft Masch. Augsburg-Nurnberg Controllable pitch propeller
7603409 Esd Rdr RT	**FIRE BOAT No. 705** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	✠100A1 Arabian Gulf service ✠LMC	EL (B) $\frac{9}{16}$"U1	**1977**-1 Yokohama Yacht Co. Ltd.—Yka (729- A) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil (centre) 2SA 12Cy. 108 × 127 sr geared centre sc. shaft 403kW (540bhp) General Motors Corp., Detroit Diesel Allison Div. (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing shafts 806kW (1 080bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft
7603411 Esd Gc Rdr RT	**FIRE BOAT No. 706** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	✠100A1 Arabian Gulf service ✠LMC	EL (B) $\frac{9}{16}$"U1	**1977**-1 Yokohama Yacht Co. Ltd.—Yka (729- B) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil (centre) 2SA 12Cy. 108 × 127 sr geared centre sc. shaft 403kW (540bhp) General Motors Corp., Detroit Diesel Allison Div. (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing shafts 806kW (1 080bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft
7201407 WB8871 245904	**FIRE ISLAND** **m/v Fire Island Inc.** Reedville, Va United States of America	**153** 51 —			**1944** ....Beaufort, NC *34,72* 6,43 2,27	**Wood M Fishing**	Oil 403kW (540bhp) Fairbanks, Morse & Co. Fuel (d.o.)
6721943 GXNU 334225 Rdr RTm	**FIRETHORN** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 041** 611 —	✠100A1 ✠LMC	SS 9/77 UMS EL K $1\frac{1}{8}$"U2	**1967**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (283) 67,21 11,54 4,592 62,18 11,16 5,21 P 14,7 F 9,2 1 dk rf 51 3BH WB562t	**M General Cargo** 1 Ho 41,3comb. ER G.2 085 B.2 013 2 Ha (stl) (each 15,9 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 290 × 400 sr geared 1 179kW (1 580bhp) N.V. Werkspoor Gen 3 × 30kW 440V 60Hz a.c. Fuel 148,5t (d.o.)
7806843 Df Esd Gc Rdr RT	**FIRIZA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	 RNR (Class cont.)		**1978** Santierul Naval Galatz—Gtz (678) 130,77 17,68 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Brodogradiliste "III Maj" Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf)
7368152 Esd Rdr RT	**FIROUZEH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Pahlavi Iran	**62** 13 —	✠100A1 tug Caspian Sea service ✠LMC	SS 9/74 EL (A) $\frac{1}{2}$"U1	**1974**-6 Scheeps. Damen—Hxd 17,81 5,82 2,788 16,51 5,62 2,80 rf 51 BK 406 of FK WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 25kW 380V 50Hz a.c.
5033246 269 RTv	**FIROUZMAND** ex B. P. Warden-76 ex Firuzmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**462** 14 —	✠100A1 tug ✠LMC	CS 7/74 EL (g) $1\frac{1}{4}$"	**1951**-2 Scott & Sons—Bowling (392) 41,10 10,09 4,166 38,10 10,06 4,42 B 13,5 R BK 178 3BH WB116t incl. DTf17t	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. SB 1,38N/mm² (200lbf/in²) hs310,3 4cf Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 179,0t (o.f.)
5103546 PECC Df Esd RT	**FIRST** ex Emmy-S.-75 **Roha Shipping C.V.** Rotterdam Netherlands	**500** 303 700		BV	**1957** Scheepswerf Bijlholt N.V.—Foxhol (559) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.997 B.968 2 Ha (10,4 13,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Fuel 39,5t (d.o.)
6819403 Df Esd Gc Rdr RTh	**FIRST FLIGHT** ex Pointe du Minou-75 ex Laetitia-75 **Condor Shipping Corp.** Panama Panama	**2 300** 1 760 3 770		BV (GL)	**1968** Werft Nobiskrug—Rendsburg (658) 96,17 13,52 5,912 88,27 13,50 7,88 1 dk	**M General Cargo** 2 Ho 28,3 29,2 ER G.5 069 B.4 757 4 Ha (stl) (each 9,9 × 6,9) ER Der 2(10) 2(5)	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch. Gen 3 × 130kW 400V 50Hz a.c. Fuel 232,5t (d.o.)
5356167 WB7665 246567 Df Esd	**FIRST LADY** ex Zulu-74 ex Terra Nova-72 ex Rosalie D. Morse-56 **Wildwood Five Corp.** Philadelphia, Pa United States of America	**153** 77 —			**1944** Somerset Shpyds Inc.—Somerset, Mass (11) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side-Trawler 1 Ho 8,6 2 Ha	Oil 2SA 7Cy. 215 × 290 326kW (437bhp) NE 49 Fairbanks, Morse & Co. Fuel 23,5t

6816554 5MFS 1972 Df Esd Gc Pfd Rdr RT	**FIRST VENTURE** ex Oriental Nation-73 ex Kokko Maru-71 **Incandesce Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**50 939** 36 921 94 302	AB NK	**1968** Mitsubishi Hvy Ind. Ltd.—Nag (1649) 249,99(BB) 38,54 14,485 237,01 38,51 20,58 F 20,2 1 dk rf 38	**M Ore/Oil Carrier** 4 Ho ER G.49 565 L.114 403 8 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 13,4 × 8,9) ER		Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 600kW Fuel 6 040,5t-69,5pd 15kn
5115501 UYSH M-17028 Df Esd Gc Rdr	**FIRYUZA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1960** Wartsila Kon. Crichton-Vulcan—Abo (1012) 94,16 14,03 5,660 86,64 13,95 8,21 1 dk & S dk	**M General Cargo** Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	OSD	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 263,0t (d.o.) 13,5kn
5134026 DACA Df Esd RT	**FISCHLAND** ex Walter Kay-71 ex Gotaland-68 **Peter Voss** Hamburg Federal Republic of Germany	**493** 222 930	GL	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1059) 62,74 9,63 3,722 57,56 9,61 6,05 B 11,6 F 4,9 1 dk & S dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 844 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER 6W Der 6(2-3)	OSD 2P	Oil 4SA 6Cy. 385 × 580 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 3 × 60kW 230V d.c. Fuel 59,0t (d.o.) 10,5kn
5404079 DUTQ 4177	**FISH ADMIRAL** **Government of the Republic of the Philippines** Marine Development Corp. of the Philippines Manila Philippines	**234** 121 —		**1962** Shinko Zosen—Ibaragi 37,50 6,71 2,794 34,22 6,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho Yoshida Fuel 40,5t (d.o.) 11kn
5404081 DUTT RT	**FISH MASTER** **Government of the Republic of the Philippines** Santa Rosa Fishing Corp. Manila Philippines	**194** 104 —		**1962** Tosa Zosen Tekkosho—Kochi (130) 36,81 6,71 2,693 34,22 6,66 1 dk	**TM Fishing** Side-fishing In.295		2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) Suction Gas Seisakusho Tok Fuel 29,5t (d.o.) 10,5kn
5115587 303149 Rdr RT	**FISHBOURNE** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**293** 117 91		**1961** Philip & Son Ltd.—Dartmouth (1318) 50,68 13,11 1,829 44,20 9,15 3,36 1 dk RW rf nil	**M RoRo Cargo/Ferry** Vehicles	175dk P	2 Oil 2SA each 8Cy. 178 × 229 geared to sc. shaft 477kW (640bhp) Crossley Bros. Ltd. Mch Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 10,5kn
7530200 Df Esd Pfd Rdr RT	**FISHER ROSE** **R. Clark** Leith United Kingdom	**110** — —		**1976** McTay Marine Ltd.—Bromborough (996) 22,56 6,86 21,34 6,71 4,42 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Caledonian Tractor & Eqpt. Co. Ltd. Gls
7201421 WX8971 269489	**FISHERMAN** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** Burton Shipyard Co. Inc.—Port Arthur (211) *43,53* 8,39 2,42	**M Fishing**		Oil 671kW (900bhp) Caterpillar Tractor Co. Fuel (d.o.)
7301609 WYZ7 022 538548	**FISHERMAN** **Seafood Producers Inc.** New Orleans, La United States of America	**115** 78 —		**1972** ....Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
7520401 553468	**FISHERMANS DREAM** **First South Leasing Co.** Mobile, Al United States of America	**132** 90 —		**1973** ....Bayou la Batre, Al *24,39* 7,07 3,54 1 dk	**M Fishing**		Oil 366kW (490bhp) U.S.A.
5133929 LMRU C11690 Df Gc	**FISK** ex Gos V1-64 ex Falkland-54 **Petter J. Aakre** Alesund Norway	**614** 299 —	NV	**1942** Kaldnes M/V A/S—Tbg (116) 53,83 8,89 5,068 48,32 8,84 5,36 1 dk BK 203 conv Whaler 64	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER 2W		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 64 Masch. Kiel G.m.b.H. Kiel Gen 1 × 72kW 1 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13kn
7207671 LDAM	**FISKEBANK** ex Wareberg & Sevland-77 ex Charles-76 **Torleif Wareberg P/R** Skudeneshavn Norway	**131** 51 —		**1965** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (29) 28,81 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing		Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made65 fitted71 Wichmann Mtrf. Rub Fuel (d.o.)
6522907 LDBB C164139 Df Esd Rdr RT	**FISKEBAS** **H. Madsen P/R** Floro Norway	**391** 177 —	NV	**1966** Loland Motorverstad A/S—Leirvik (22) 47,10 8,03 4,871 8,01 1 dk BK 102 len 69 & len 78	**M Fishing** Side-fishing 5 Ho ER 5 Ha (2,5 × 2,9) (2,4 2,4 2,4 × 1,6) (2,5 × 2,9) ER 1W Der 1(5)		Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) NE 75 Wichmann Mtrf. Rub Gen 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6700664 LHTX Rdr RTm	**FISKEBOL** **A/S Vesteralens Trafikklag** Sortland Norway	**233** 95 237	(NV)	**1966** Kaarbos M/V A/S—Harstad (52) 33,86 8,92 2,693 30,00 8,72 3,76 B 16,2 F 9,2 1 dk BK 89	**M Ferry**	190P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bgn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,5t (d.o.) 11,5kn

6808741 LLFX Df Esd Rdr RT	**FISKENES** ex Saeteroy-71 **Hans J. Fiskerstrand P/R** Alesund Norway	**196** 90 —		**1967** Kr. K. Frostad & Sonner—Tomra (22) 32,95 7,07 7,04 3,76 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Fuel 28,5t (d.o.)-2,5pd	 Peo 10,5
5034939 GIAP 303289 Df Esd Pfd Rdr RT	**FISKERTON** ex Balmoral-64 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**199** 67 —	✠**100A1** SS 7/76 trawler ✠**LMC** EL (c)	**1962**-4 J. S. Doig (Grimsby) Ltd.—Grimsby (73) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 459kW (615bhp) Z.U.T. "Zgoda"	 S
6704775 LDPB Df Esd Pfd Rdr RTm	**FiSKESKJER** ex Skyttenes-77 ex Caroline Musholm-76 **Rolf Salen** Alesund Norway	**431** 191 425	BV (NV)	**1966** Karmsund Verft A/S—Nygard (5) 42,68 8,56 38,00 8,53 4,27 1 dk BK 140	**M Fishing** Side-Trawler 2 Ho ER G.400 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Gen 2 × 42/25kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 51,0t (d.o.)	 Frederiksha 11
7347407 OICO 1198 Df Esd Gc Pfd Rdr RTm/h/v	**FISKO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **500** 262 965 **1 269** 739 1 666	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL (M) 1¼"U2	**1974**-6 Nystads Varv Ab —Uusikaupunki/Nystad (275) 74,12 (BB) 11,05 3,620/4,795 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 20,8 22,7 2 TwD 24,0 25,3 ER In.2 049 1 Ha (stl) (4,1 × 3,5) 3 Ha (stl) (each 21,7 × 3,5) ER 8W Der 8(2)	Vee Oil 4SA 12Cy. 250 × 300 1 641kW (2 200bhp) Nydqvist & Holm A/B Gen 3 × 135kW 450V 60Hz a.c. Controllable pitch propeller Fuel 255,0t (d.o.)-6,5pd	 Pc 1 14
5017412 JWUB C14835 Df Esd	**FISKOY** ex Angell Senior-69 **Alf Hansen** Tromso Norway	**179** 57 —	NV	**1958** Bolsones Verft—Molde (167) 33,53 6,58 30,21 6,56 3,61 1 dk BK 145	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (3,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Gen 1 × 15kW 220V d.c. Fuel (d.o.)-1,0pd	 Frederiksha
5001346 LJRR Df Esd Gc Rdr RTh	**FISONS REALF** ex Abisko-64 **A/S Asplund** Otto Ronneberg Moss Norway	**10 807** 4 713 16 196	✠**100A1** SS 7/74 Ore carrier Str. nav. ice ✠**LMC** EL et 2¼"SQ	**1955**-12 A/B Gotaverken—Goteborg (710) 149,36 19,56 9,602 140,52 19,51 12,96 P 29,3 F 15,0 1 dk rf 38 7BH WB7624t incl. Comb. btm & STs in holds 6336t DTf689t	**M Ore Carrier** 4P 4 Ho each 24,0 ER G.17 056 B.16 730 8 Ha (stl) (each 9,0 × 7,5) ER Der 2(5)	Oil 2SA 7Cy. 600 × 1500 3 730kW (5 000bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 220V d.c. Fuel 1 389,0t (hvf)-20,5pd	 (14,5
7321922 LLIX Gc Rdr RT	**FITJAR** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 —	(NV)	**1973** Haugesunds Slip A/S—Hgs (16) 64,47 11,13 3,099 58,98 11,10 4,22 1 dk BK 178	**M Ferry** 350P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 72kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	 F 14
5115680	**FITZROY** **Bundaberg Harbour Board** *Brisbane, Queensland* Australia	**766** 316 929	✠Classed LR until 5/37	**1925**-10 Fleming & Ferguson Ltd.—Paisley (482) 62,57 11,00 3,658 10,95 4,32 P & B 33,3 F 5,5 1 dk R rf nil	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 12,9 1 Ha (1,2 × 1,2)	C 4Cy. (2) 432 & (2) 864 × 610 870kW (1 166ihp) Fleming & Ferguson Ltd. Gen 1 × 5kW 110V d.c. Fuel 91,5t (c)	 Pais
5115692 INCL 7094 RT	**FIUME FIORA** ex Fiora-54 **Tito Neri** Livorno Italy	**348** 252 —		**1943** ....Canada 48,80 8,87 ... ... 1 dk	**TrM General Cargo**	3 Oil (i) 2 Oil 4SA each 6Cy. 130 × 160 Motfbr. Deutz (ii) Oil 4SA 12Cy. 180 × 195 Richard Paxman	 Koln-De Cana
5115707 T7 RT	**FIUME MARTA** ex Marta-54 **Sayed Abdulla Abed Senussi Co.** Tripoli Libya	**345** 250 508		**1942** ....Canada 48,80 9,20 9,15 1 dk	**TM General Cargo** 1 Ho 30,0 G.99 1 Ha (25,2 × 4,5)	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Richard Paxman Fuel 20,5t	 Cana
5115719 IRAV 465 RTm	**FIUME NERA** ex Tolfa-55 ex Nera-54 **Compagnia di Navigazione Mediterranea** Roma Italy	**456** 225 569		**1943** ....Canada 58,68 9,33 9,28 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Richard Paxman Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t (d.o.)	 Cana 9
5013856 ELGA 4656 Df Esd Gc Rdr RTv	**FIVE BAYS** ex Proestos-73 ex Amberton-69 **Flanders Shipping Co. Ltd.** Monrovia Liberia	**8 366** 5 277 12 575	✠**100A1** SS 9/75 ✠**LMC** EL ct	**1959**-6 Short Bros. Ltd.—Pallion, Sunderland (533) 145,14 18,37 8,529 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3331t incl. DTmf1358t	**M General Cargo** 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 12(5)	Oil 2SA 3Cy. 670 × 2320 2 467kW (3 307bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) Gen 1 × 50kW 2 × 40kW 110V d.c. Fuel (hvf)	 Doxf
5119686 5B2589 373945 Df Esd Gc Rdr RT	**FIVE FIELDS** ex Franco Zeta-74 **Farsund Shipping Co. Ltd.** Limassol Cyprus	**9 368** 5 609 14 050	AB (RI)	**1957** Cant. del Mediterraneo—Gen (177) 147,25 20,10 9,360 140,01 19,75 12,15 2 dks RW rf 127	**M General Cargo** CSD 5 Ho B.1 812 5 Ha	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Ansaldo Stab. Mecc. Fuel 1 157,5t	 Doxf G 14

5410365 H3EM Df Esd Gc Rdr RT	**FIVE FLOWERS** ex Bakkafoss-74 ex Mille Heering-63 **Tremone Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **973** 368 1 520 **1 507** 766 2 396	✠**100A1** SS 4/75 Str. nav. ice ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1958**-10 Aarhus Flydk. & Msk.—Aar (104) 78,52 11,54 4,420/5,646 70,11 11,50 6,76 F 9,8 2 dks RW rf 51 4BH WB381t	**M General Cargo** G.3 116 B.2 814 3 Ha (11,4 10,2 10,2 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W Helsingor Skibs. & Msk. Helsingor Fuel 138,0t (d.o.)
5251094 HO-9632 Df Esd Rdr RTv	**FIVE ISLANDS** ex Feistein-74 ex Nico-72 **Trinity Bay Shipping Co.** Gulfeast Ship Management Ltd. Panama Panama	**496** 283 1 062	NV	**1961** Brodrene Lothe A/S—Hgs (15) 59,14 9,43 3,899 52,02 9,40 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 9,7 12,8 ER G.1 501 B.1 359 1 Ha (stl) (9,7 × 5,3) 1 Ha (w) (12,8 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 16kW 1 × 10kW 1 × 7kW 320V 50Hz a.c. Fuel 45,5t (d.o.) 10,5kn
5062730 HO-9691 3178-73 Df Esd Rdr RTm/v	**FIVE OCEANS** ex Binnenhaven-72 ex Capricornus-69 **Marino Engineering Works** Gulfeast Ship Management Ltd. Panama Panama	**479** 271 925	✠**100A1** SS 10/73 ✠**LMC** EL j **DAMAGED BY STRANDING 7/77 — CLASS SUSPENDED**	**1957**-5 Scheeps. "Voorwaarts"-—Martenshoek (172) 60,64 9,30 3,804 55,00 9,20 3,92 RQD 15,9 F 27,5 1 dk RW rf 152 3BH WB444t incl. Dk a45t	**M General Cargo** 2 Ho 37,1 16,3 ER G.1 444 B.1 260 2 Ha (each 12,4 × 5,7) ER 2W Der 2(3-5)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Ams Gen 1 × 15kW 110V d.c. Fuel 65,0t (d.o.) 10kn
5295052 Df Esd Rdr RTm/h	**FIVE RIVERS** ex Sister Amalia-73 ex Rijsbergen-68 **Five Trust Shipping Co. S.A.** Panama Panama	**498** 274 1 053 **944** 539 1 555	BV ✠Classed LR until 2/68	**1957**-6 Gebr. van Diepen—Waterhuizen (943) 68,89 10,22 3,969/— 62,26 10,10 6,15 Ba 6,8 F 7,4 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 2 Ho 23,7 21,0 ER G.2 012 B.1 883 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Gen 2 × 40kW 110V d.c. Fuel 96,5t (hvf) 10kn
5157262 HO-9505 2969-72 Df Esd Rdr RT	**FIVE SEAS** ex Bonamaria-72 ex Florida-69 ex Huybergen-68 **Five Seas Shipping Corp. S.A.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **563** 290 — **976** 548 1 555	✠**100A1** SS 2/76 ✠**LMC** EL m ptSQ DELETE CLASS	**1958**-3 Gebr. van Diepen—Waterhuizen (947) 68,89 10,22 —/5,007 62,77 10,10 6,15 P 11,9 F 7,4 2 dks RW rf 152 BH to U dk 2 to 2nd dk WB241t	**M General Cargo** Mchy.aft G.2 010 B.1 883 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 92,0t 12kn
5215375 3FAS Df Esd Gc Rdr	**FIVE STAR** ex Lynton-72 **Five Star Shipping Corp. S.A.** Panama Panama	T.Mk **8 467** *3 358* 11 421 *8 647* *5 324* 12 503	✠**100A1** SS 9/74 ✠**LMC** EL ct	**1957**-2 Short Bros. Ltd.—Pallion. Sunderland (524) 144,38 18,37 8,040/8,548 135,64 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3173t incl. DTm1358t	**M General Cargo** 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 12(5)	Oil 2SA 3Cy. 670 × 2320 2 350kW (3 150bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
5339755 HO-9230 5958-L Df Esd Rdr RT	**FIVE STRAITS** ex Sister Clio-73 ex Tampa-69 ex Steenbergen-68 **The Harwich Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **563** 290 1 030 **974** 547 1 605	✠**100A1** SS 9/75 ✠**LMC** EL m pt$1\frac{1}{4}$" pt$1\frac{3}{8}$"SQ	**1957**-4 Gebr. van Diepen—Waterhuizen (942) 68,89 10,22 4,001/5,011 62,26 10,10 6,15 Ba 6,8 F 7,4 2 dks RW rf 152 Coll BH to U dk 2 2nd dk WB241t	**M General Cargo** G.2 010 B.1 883 2 Ha ER 4W Der 4	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams 12kn
5117729 6ZAJ 4102 Df Esd Gc Rdr RTm	**FIVE VALLEYS** ex Forest Hill-73 **Marton Shipping Ltd.** Monrovia Liberia	**12 288** 7 385 20 227	✠**100A1** SS 1/74 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1960**-3 Verolme Schpsw.—Heusden (612) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.25 748 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Mchfbk. Ijsselmonde 3 AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 052,5t (hvf) 15,25kn
7529342 PECD 4798Z Df Esd Gc Pfd Rdr RTm/h/v	**FIVEL** **J. Bont & H. Dost** "Carebeka" B.V. Groningen Netherlands	**1 599** 1 127 3 085	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2	**1977**-1 Schps. "Hoogezand" J. Bodewes —Bergum (182) 81,72 14,20 5,404 74,45 14,00 6,46 P 15,3 F 10,4 1 dk rf nil SF 3BH WB885T incl. TwDf88T	**M General Cargo** 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER Cr 2(16)	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 865kW (2 500bhp) A/B Bofors-Nohab Thn Gen 3 × 104kW 1 × 52kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 240,0t (d.o.) 13kn
5115733 PECB Df Esd RTm	**FIVELBORG** ex Abel Tasman-54 **Firma Lingold** Delfzijl Netherlands	**281** 131 352		**1950** Gebr. Niestern Schpsw.—Dzl (239) 40,19 7,04 2,693 6,99 1 dk RW rf nil	**M General Cargo** 1 Ho 23,0 ER G.459 B.433 2 Ha (7,6 9,8 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 285 × 420 145kW (195bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 3kW 48V d.c. Fuel 33,5t (d.o.) 9,25kn
7319761 GSHM 340541 Df Esd Rdr RTm	**FIVLA** **Zetland County Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1973**-4 P/f Torshavnar Skipasmidja & M/V —Torshavn (18) 25,23 7,88 2,007 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps	2 Oil 4SA each 6Cy. 165 × 187 sr geared 269kW (360bhp) English Electric Diesels Mar. Div. Gls Gen 1 × 29kW 1 × 6kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 9,5kn
7504990 LZSS Df Esd Gc Rdr RT	**FIZALIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. Komuny Paryskiej—Gdy (B418/216) 88,68 15,02 5,401 85,40 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,25kn

5404093 UYOM M-27551 Df Esd Gc Rdr RT	**FIZIK KURCHATOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 247	 RS	**1962** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Fuel 2 408,0t (o.f.)
5115757 UYYV M-22526 Df Esd Gc Rdr RT	**FIZIK LEBEDYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 265** 3 962 — **11 094** 6 236 16 039	 RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Fuel 2 408,0t (o.f.)
5115769 UYYU M-22509 Df Esd Gc Rdr RT	**FIZIK VAVILOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 253** 3 954 — **11 094** 6 236 16 032	 RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,5 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Fuel 2 408,0t (o.f.)
7610969 UPNC M-32838	**FIZULI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	 RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,8 17,8 18,4 17,8 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,6 13,6 × 8,2) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks
7382691 JWVB 18363	**FJALIR** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**465** 230 203	 NV	**1974** Loland Verft A/S—Leirvik (37) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 653kW (875bhp) Wichmann Mtrf. 1 propeller aft, 1 fwd Fuel (d.o.)
7358652 TFCB 1498 Df Esd Gc Rdr RTh	**FJALLFOSS** ex Mercandian Transporter-77 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 3 097	 NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (349) 78,52 (BB) 13,09 3,969/5,735 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederiksh Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd
7521912 DGER Df Esd Gc Rdr RTm/h/v	**FJELL** **Partenreederei m.s. 'Fjell'** Ernst Russ Hamburg Federal Republic of Germany	**499** 250 1 126	 GL	**1976** Fosen M.V.—Fevag (17) 69,60 14,53 4,471 63,02 14,51 9,40 2 dks pt 3rd dk	**M Pallets Carrier** Ref Side door (s) 1 Ho 60,9 ER G.4 871 B.4 158 In.513 C. 40/20' 1 Ha (13,2 × 6,2) ER Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 2 238kW (3 000bhp) Wichmann Mtrf. Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,5t (d.o.)
5404108	**FJELLGAR SENIOR** ex Fjellgar-72 ex Lyderhorn-63 ex Solund-47 **E. Sykes** United Kingdom	**132** 70 —		**1942** A/S Pusnaes M/V—Arendal (57) *28,84* 5,24 5,19 2,32 1 dk BK 191	**M Ferry** 251P	Oil 2SA 6Cy. 280 × 320 224kW (300bhp) Haldorsen & Sonner Fuel (d.o.)
5115824 LLTH Df	**FJELLMAN** ex Dawlish-53 **Grandes Rederi A/S** Trondheim Norway	**255** 154 305	 ✠Classed LR until 25/3/70	**1937**-10 A. Vuijk & Zonen—Capelle (640) 41,51 7,19 2,591 38,56 7,17 2,87 RQD 10,1 F 4,6 1 dk R	**M General Cargo** G.538 2 Ha (each 8,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 143 × 165 with sr gearing 242kW (325bhp) NE 63 Caterpillar Tractor Co. Controllable pitch propeller Fuel (d.o.)
7382639 JWNB Df Esd Rdr RT	**FJELLMOY** **Nicolai Myklebust** Maloy Norway	**169** 71 —		**1974** Sigbjorn Iversen M/V—Flekkefjord (31) 31,37 7,14 7,09 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)
6930790 DGJN Df Esd Gc Pfd Rdr RT	**FJELLNES** ex Jennes-77 ex Midigirl-76 ex Jennes-74 **Reederei J. Jost** Hamburg Federal Republic of Germany	**4 570** 3 536 —	 NV	**1970** Fr. Luerssen Werft—Bremen-Vegesack (13397) 123,22 17,10 6,986 17,00 9,00 1 dk rf nil len 74	**M General Cargo** 3 Ho ER 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 4W Der 4(7)	2 Oil 4SA each 12Cy. 250 × 300 geare to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V
5360778 LLVF Df Esd Rdr RTh	**FJELLTUN** ex Skudebu-73 ex Thurosund-67 **Asbjorn Fredheim** Bergen Norway	**287** 145 386	 BV	**1960** Husumer Schiffsw.—Husum (1163) 43,74 7,90 39,20 7,85 3,26 P 9,5 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.538 B.510 1 Ha (19,2 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiksh Fuel 25,0t (d.o.)

5345089 TFQY Df Esd Rdr RT	**FJOLNIR** ex Sigurdur Sveinsson-76 ex Solveig-75 ex Jon a Hofi-75 ex Sunnutindur-72 ex Gisli Jonsson-61 **Sigurdur H/f** Grindavik Iceland	**152** 59 —		**1960** Schlichting-Werft—Travemuende (1317) 31,40 6,48 6,43 3,56 1 dk len 66	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 360 373kW (500bhp) Masch. Kiel A.G. Kiel Fuel (d.o.)
7521924 LDWP 18854 Df Esd Gc Rdr RT	**FJORD** **Det Nordenfjeldske D/S** Trondheim Norway	T.Mk **494** 241 1 240	NV	**1976** Fosen M.V.—Fevag (18) 69,63 (BB) 14,51 4,452 63,02 14,48 8,41 1 dk rf nil	**M Pallets Carrier** Side doors Ice strengthened G.4 871 B.4 158 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Mtrf. Rub Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6715310 LMGL RTv	**FJORDAAS** **P/R Fjordaas** Arnt J. Morland Arendal Norway	**41 079** 27 798 77 765	NV	**1967** Harland & Wolff Ltd.—Belfast (1668) 251,47(BB) 32,06 14,263 241,87 32,01 19,44 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 211 B.85 537 9 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 607,0t (hvf)-65,0pd 15,75kn
5063643 LHOL Rdr RT	**FJORDBLOMST** ex Havblomst-78 ex Fjordholm-74 ex Carloca-66 **A/S Norddalfrakt** Alesund Norway	**247** 142 457	NV	**1962** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (6) 40,95 7,50 3,182 37,22 7,40 3,41 P 10,1 F 4,9 1 dk BK 76 len 68	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.420 B.381 2 Ha (16,9 3,2 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bgn Fuel 16,5t (d.o.)-1,5pd 9kn
5151842 OWSW	**FJORDBO** ex Kamina-76 ex Hoan-69 ex Eilian-58 **R. B. H. Nielsen** Aalborg Denmark	**150** 84 213	✠Classed LR until 3/52	**1908**-1 W. Thomas & Son—Aml (34) 33,48 6,63 3,201 6,58 1 dk R BK 165	**Aux M General Cargo** Schooner 1 Ho 15,5 ER G.1 274 1W Der 2(1)	Oil 2SA 3Cy. 215 × 305 157kW (210bhp) NE made63 fitted73 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 7kn
5115848 LNFK RTm	**FJORDBRIS** **Det Stavangerske D/S** Stavanger Norway	**236** 95 —	(NV)	**1948** A/S Rosenberg M/V—Stv (2) 45,12 6,74 6,48 B & F 33,6 1 dk rf 152	**TM RoRo Cargo/Ferry** Vehicles 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 2SA each 8Cy. 200 × 300 537kW (720bhp) Nydqvist & Holm A/B Thn Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd 15kn
5115850 LLBZ	**FJORDBUEN** ex Nyhavn-61 ex Bergsto-60 ex Radoy I-49 **G. & O. Helland** Bergen Norway	**150** 68 229	NV	**1943** Ernst Menzer, Schiffswerft—Hamburg *30,79* 6,53 29,52 6,51 2,62 1 dk rf 196 conv Tanker 49	**M General Cargo** 1 Ho ER 1 Ha (8,4 × 3,2) ER 1W Der 1(2)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 62 A/S Bergens M/V Bgn Fuel (d.o.)
7414016 LNNH	**FJORDCLIPPER** **Johan L. Haugen** Odda Norway	**114** 59 203		**1974** H. & E. Nordtveit—Nordtveitgrend (67) 23,96 5,87 5,85	**M Ferry** —P	Oil 4SA 6Cy. 121 × 152 179kW (240bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)
7522021 LAWH 18681 Rdr RT	**FJORDDRONNINGEN** **A/S Troms Fylkes D/S** Tromso Norway	**199** 112 30	(NV)	**1976** Westermoen Hydrofoil A/S—Mandal (46) 26,65 9,05 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen — × —kW 220V 50Hz a.c.
7522045 LDFP Rdr RT	**FJORDDROTT** **Det Stavangerske D/S** Stavanger Norway	**199** 112 30	NV	**1976** Westermoen Hydrofoil A/S—Mandal (48) 26,65 9,05 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen — × —kW 220V 50Hz a.c.
7112149 LARL C17613 Pfd Rdr RT	**FJORDGLYTT** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**192** 111 —	NV	**1971** Westermoen Hydrofoil A/S—Mandal (21) 26,45 9,00 24,80 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) Union Friedrichshafen Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 28kn
7396422 JXAQ Pfd Rdr RT	**FJORDKONGEN** **A/S Troms Fylkes D/S** Tromso Norway	**199** 113 29	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (42) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7720051 LHQF	**FJORDLAST** **Det Stavangerske D/S** Stavanger Norway	**299** 138 600	NV (Class cont.)	**1978** Maritime Sveiseindustri—Gjerdsvika (9) 41,51 9,50 37,01 3,92 F - 1 dk rf 894	**M Pallets Carrier** Side door	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Mtrf. Rub
7211347 LIPB 17917 Df Esd Gc Pfd Rdr RTh	**FJORDNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**4 834** 3 575 7 580	NV	**1972** Fr. Luerssen Werft—Bremen-Vegesack (13420) 123,27(BB) 17,07 6,849 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (13,3 23,0 13,3 × 10,5) ER 12W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V Bgn Gen 3 × 286kW 400V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (hvf) 13,5kn
7110139 LAPA C17593 Rdr RT	**FJORDPRINS** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**258** 124 —	NV	**1971** A/S Bergens M/V—Bergen (630) 36,89 6,35 33,58 6,23 3,81 1 dk	**TM Ferry** 171P	2 Vee Oil 4SA each 16Cy. 200 × 210 3 730kW (5 000bhp) Ch. de l'Atlantique Pielstick St. Denis Gen 2 × 60kW 220V 50Hz a.c. 30kn

7608693 LERL 18956 Gc Rdr RT	**FJORDPRINSESSEN** **A/S Troms Fylkes D/S** Tromso Norway	**196** 105 30		**1977** Westermoen Hydrofoil A/S—Alta (49) 26,65 9,00 26,12 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen F
7336771 LNEY 18236 Df Esd Gc Rdr RT	**FJORDSHELL** **A/S Shellbatene** Oslo Norway	**18 623** 12 221 32 477	NV	**1973** Haugesund M/V A/S—Hgs (48) 170,69(BB) 25,94 11,373 163,07 25,91 15,30 1 dk rf 76	**M Tanker** 21 Ta ER L.41 465	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Gen 1 × 735kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 943,0t (d.o.) 1
5115898 LNFJ RTm	**FJORDSOL** **Det Stavangerske D/S** Stavanger Norway	**236** 95 —	(NV)	**1948** A/S Rosenberg M/V—Stv (1) 45,12 6,74 6,68 2,60 B & F 33,6 1 dk rf 152	**TM RoRo Cargo/Ferry** Vehicles 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 2SA each 8Cy. 200 × 300 537kW (720bhp) Nydqvist & Holm A/B Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd 1
6616368 JXQW Df Esd Rdr RTv	**FJORDSTEIN** ex Scaw Proctor-75 ex Bente Scancoast-68 Launched as Bente Dancoast **Trond Hystad P/R** Flekkefjord Norway	**300** 187 575	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (50) 47,12 8,82 3,201 42,32 8,81 3,38 P 12,8 F 10,1 1 dk rf 178	**M General Cargo** 1 Ho 25,3 ER G.668 B.595 1 Ha (20,8 × 4,9) ER Cr 2(3) 2(1,5)	Oil 2SA 5Cy. 230 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 10,
5115862 LKET RTm	**FJORDSVEIS** ex Fjorddrott-72 **Lars Hovland & Co.** Stavanger Norway	**200** 82 —		**1939** A/S Rosenberg M/V—Stv (3) 44,20 6,71 6,66 2,44 B & F 33,6 1 dk BK 152	**TM Ferry** 399P 1 Ho 8,5 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 4SA each 8Cy. 200 × 230 560kW (750bhp) Humboldt-Deutzmot. Koln-De Gen 2 × 25kW 110V d.c. 2 Controllable pitch propellers Fuel (d.o.) 1
7222293 LFYB 17813 Rdr RT	**FJORDTROLL** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**194** 108 —	NV	**1972** Westermoen Hydrofoil A/S—Mandal (24) 26,65 26,09 9,00 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen F Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 2
5115939 DH2283 Df Esd Rdr RT	**FLADENGRUND** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberst Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
5115989 Df Esd Pfd RT	**FLAMANT ROSE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**246** 107 —	(BV)	**1957** Ch. & At. Aug. Normand—Le Havre (3403) 37,39 7,22 3,817 33,99 7,17 4,07 1 dk RW	**M Fishing** Side-Trawler 4 Ha (1,0 1,0 7,4 × 1,1) (7,5 × 0,9) Der 1(2) 2(0,5)	Oil 4SA 6Cy. 310 × 480 597kW (800bhp) Etab. Duvant Valencien Fuel 61,0t (d.o.) 1
5261415 SV4062 5688 Df Esd Rdr	**FLAMENA** ex Oiltank-74 ex Alvi-62 **Commercial-Industrial-Maritime Travel Tourism Enterprises S.A.** Piraeus Greece	**485** 288 762	✠**100A1** SS 7/77 oil tanker Ice class 3 ✠**LMC** EL i	**1960**-5 A/B Norrkoping Varv & Verk. —Norrkoping (163) 57,18 8,95 3,861 52,00 8,91 3,92 P 14,7 F 8,9 1 dk rf 102 10BH WB18t	**M Tanker** 10 Ta ER L.963	Oil 4SA 8Cy. 250 × 350 with reverse ge 560kW (750bhp) Skandiaverken A/B Lys db 0,99N/mm² (143lbf/in²) Controllable pitch propeller Fuel (d.o.) 1
7013800 PPDS Df Esd Gc Rdr RTv	**FLAMENGO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 488	✠**100A1** CS 5/76 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2	**1971**-5 Cia. Com. e Nav. Estaleiro Maua —Rio (24) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 51,3 F 30,5 2 dks. 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 19,6 22,1 21,9 22,4 18,9 G.19 420 B.18 752 In.1 439 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 13,5 × 5,3) (13,5 × 5,9) (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,
6706151 DDXZ Df Esd Gc Pfd Rdr RT	**FLAMING** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (486) 135,74 17,76 6,668/7,601 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho —DT 13,1 19,4 25,9 comb. 4,1 10,0 ER G.9 648 B.9 591 In.213 L.550 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(12,5) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Heng Gen 3 × 360kW 390V 50Hz a.c. Fuel (hvf) 1
7336927 WYZ8 970 545303	**FLAMING STAR** **Trawler Flaming Star Inc.** Pensacola, Fl United States of America	**160** 120 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 340kW (456bhp) .... Fuel (d.o.)
7001936 3ESF Df Esd Gc Rdr RT	**FLAMINGO** ex Kowa Maru-78 **Octo Shipping Inc.** Panama Panama	**2 993** 1 902 5 674	NK	**1969** Hashihama Zosen—Imabari (261) 100,64 15,85 6,605 94,01 15,83 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Fuel 565,0t-11,5pd 12

6914007 LZRN Df Esd Gc Rdr RT	**FLAMINGO** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 133 1 152	 BR	**1968** VEB Volkswerft Stralsund—Stralsund (254) 82,00 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,8) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701175 UYMA M-27655 Df Esd Gc Pfd RT	**FLAMINGO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	 RS	**1966** VEB Volkswerft Stralsund—Stralsund (7067) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6423910 DHWC Df Esd Gc Pfd Rdr RT	**FLAMINGO** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 354	 DSRK	**1963** VEB Schiffswerft "Neptun"—Rostock 82,50 12,60 4,242/5,716 72,52 12,55 6,71 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
7813674 WR9504 258201 RT	**FLAMINGO** ex Golden Pacific-77 ex American Queen ex Mary E.Petrich **Pesquera Baja Calimex S.A.** Ensenada, Baja California Mexico	**464** 230 —		**1949** Western Boat Building Co.—Tac *41,73* 10,37 4,12 1 dk	**Wood M Fishing**	Oil 1 194kW (1 600bhp) E made44 fitted49 Fairbanks, Morse & Co. Beloit
5116024 LNUN Df Esd	**FLAMINGO** ex Finnset-71 ex Flamingo-70 ex Roger-Juliette-55 ex Njord-35 **Per Sande P/R** Molde Norway	**198** 101 254	 BV	**1916** Wed. C. Boele—Slikkerveer 38,44 6,61 3,271 35,79 6,56 3,36 1 dk R BK 241 len 63 conv General Cargo 54	**M Fishing** Side-fishing 1 Ho 5 Ha (12,5 × 3,3) (1,1 1,0 × 1,4) (0,4 0,4 × 0,5) 1W Der 1(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 9kn
6621818 ICIK 664 Df Esd Rdr RT	**FLAMINIA** **Compagnia Internazionale Stoccaggi Prodotti Petroliferi (C.I.S.P.A.) S.p.A.** Trieste Italy	**1 588** 765 2 540	 AB RI	**1967** Cant. Nav. Felszegi—Tri (80) 79,13 11,43 5,233 72,17 11,41 5,64 1 dk	**M Tanker** 10 Ta ER L.3 016	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 253kW (1 680bhp) Motorenw. Mannheim Mhm
5116086 Df Esd Pfd RTm	**FLAMME** **Abdelkader Sejjali** Belgium	**184** 46 —	 (BV)	**1956** Ch. Nav. de la Pallice—La Pallice (5032) 33,99 6,79 3,696 29,27 6,71 4,04 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 1 Ho 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Valenciennes Gen 2 × 24kW 110V d.c. Fuel 46,5t (d.o.) 11,5kn
7382598 ELZX 5551 Df Esd Gc Pfd Rdr RT	**FLAMMULINA** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia Liberia	**19 274** 12 723 32 229	✠100A1 oil tanker (cc) ✠LMC UMS EL I† 3$\frac{1}{16}$"U2	**1976**-4 Haugesund M/V A/S—Hgs (54) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.43 311	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 1 991,5t (hvf) 15,5kn
7039115 FWPO 5361 Df Esd Pfd Rdr RTm/h	**FLANDRE** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**279** 103 213	 BV	**1970** At. & Ch. de la Manche—Dieppe (1224) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 12,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 200 746kW (1 000bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 13,25kn
5116103	**FLANDRIA** ex Frans Nyville-51 **Mrs. Nyville-Provoost** Buenos Aires Argentina	**289** 117 —		**1944** Canadian Morse Co. Ltd. *40,67* 7,95 7,90	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield
7646059 OTAQ Rdr RT	**FLANDRIA 17** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**351** 287 —	**A1** inland waterways **LMC** EL (D) $\frac{7}{8}$"	**1963** N.V. Schpswerf Van Rupelmonde —Rupelmonde 38,99 7,37 2,159 36,20 7,00 3,15 B 25,0 RFD 6,8 1 dk rf 483 4BH	**M Ferry**	Vee Oil 4SA 12Cy. 108 × 127 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 96kW 1 × 64kW 380/220V 50Hz a.c. 1 × 28kW 230/133V 50Hz a.c.
7646023 OT2606 Rdr RT	**FLANDRIA 18** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	— — —	**A1** SS 8/77 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) $\frac{1}{2}$"U1	**1964** Smidt Freres—Hemiksem (4013) 30,87 6,99 27,49 6,61 3,10 B 19,2 1 dk rf 483 6BH WBnil	**M Ferry**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria Gen 1 × 28kW 1 × 16kW 220V 50Hz a.c.
7732341 OT3057	**FLANDRIA 21** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**127** 94 —	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and Rotterdam via Hansweert **LMC** EL (A) 0.0/14.0U1	**1965** Scheepswerf Edw. van de Voorde —Antwerp 25,61 6,28 21,87 6,01 3,08 RFD 4,3 1 dk rf nil 6BH WBnil	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 246kW (330bhp) General Motors General Motors Corp. U.S.A. Gen 2 × 28kW 220/380V 50Hz a.c.

7732389 OT3058 Rdr RT	**FLANDRIA 24** **Interprovinciale Stoomboten** **Diensten 'Flandria' N.V.** Antwerpen Belgium	**464** 344 —	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) $\frac{5}{8}$"U1	**1968** Schpsw. C. Meyntjens & Zoon —Anvers/Antwerpen 44,05 7,57 42,98 7,17 2,80 B 17,1 RFD 7,1 1 dk rf 610 7BH WBnil	**TM Ferry**	2 Oil 4SA each 6Cy. 137 × 165 sr geare to 2 sc. shafts 545kW (730bhp) Caterpi Caterpillar Marine Gen 1 × 64kW 1 × 28kW 220/380V 50Hz a.c.
7023116 LMOC Rdr	**FLATOY** ex Laerdal-76 **Troms Fylkes D/S A/S** Tromso Norway	**119** 45 484	(NV)	**1970** Leirvik Sveis—Lervik (41) 25,73 7,52 2,540 24,49 7,50 3,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 80P Mchy.aft	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Gen 2 × 20kW 220V 50Hz a.c. 10,5
5116139 IBWQ 1098 Df Esd Gc Pfd Rdr RTv	**FLAVIA** ex Media-61 **Costa Armatori S.p.A.** Napoli Italy	**15 465** 8 876 —	**✠100A1** SS 10/74 with freeboard **✠LMC** EL (j) $2\frac{7}{16}$"SQ RI	**1947**-8 John Brown & Co. Ltd.—Clydebank (629) 169,48 21,44 7,976 152,41 21,34 14,03 B & F 140,6 3 dks, 4th & 5th dks clear of mchy. space R DK fwd of mchy. space 9BH to U dk 1 to 2nd dk WB4349t incl. DTsm258t DTsf1150t Tunnel tanks 1062t TwDa68t	**TS Passenger/General Cargo** 1240P 2 Ho 13,4 16,9 G.12 994 B.11 816 2 Ha (stl) (4,7 × 5,0) (3,4 × 5,4) 20W Der 2(5) 2(2)	4 S Turb dr geared to 2 sc. shaft 11 190kW (15 000shp) John Brown & Co. Ltd. Clydeba 2 WTB 3,11N/mm^2 (450lbf/in^2) Spt 398,9°C 2,97N/mm^2 (430lbf/in^2) hs2995,9 2 db 0,73N/mm^2 (105lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 1 × 600kW 4 × 375kW 220V d.c Fuel 2 035,0t (o.f.) 18
7606011 DECW Df Esd Gc Rdr RT	**FLAVIA** **'Flavia' Schiffahrtsges. Herm.** **Dauelsberg K.G.** Bremen Federal Republic of Germany	T.Mk **7 562** 5 061 13 752 **10 980** 7 758 16 999	GL	**1977** Bremer Vulkan—Vegesack (1012) 157,38 8,065/9,281 146,26 21,01 12,32 F 11,0 2 dks	**M General Cargo** 5 Ho 17,5 19,5 26,2 25,4 17,5 ER G.25 159 B.22 902 C. 340/20' 5 Ha (stl) (10,5 × 7,9) (12,7 17,9 17,9 12,7 × 10,5) ER Der 1(100) 2(35) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 714kW (9 000bhp) M Bremer Vulkan Gen 1 × 280kW 2 × 475kW 450V 60Hz a.c. Fuel 1 346,5t (hvf) 16
7388102 EHCC Esd Rdr RT	**FLAVIA** **Maritima del Berbes S.A.** Vigo Spain	**279** 90 190	BV	**1976** Const. Nav. P. Freire—Vgo (92) 38,49 7,42 3,341 33,30 7,26 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim M
7417496 ICEU 716 Esd Gc Rdr RT	**FLAVIA CALVANI** **Navigazione Calvani e C. S.r.l.** Trieste Italy	**1 599** — 3 100	RI	**1976** Cant. Nav. di Pesaro—Pesaro (35) 88,27 13,42 4,655 81,77 13,15 5,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz
7031307	**FLAVIO GIOIA PRIMA** **Atitallah Jousef Ben Mohamed**	**113** 47 —		**1969** Elio Gaetani—Civitanova Marche 28,96 6,30	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim M
5116153 Rdr	**FLECHA DE BUENOS AIRES** **Alimar S.A.** Buenos Aires Argentina	**131** 77 —		**1962** Cant. Navali L. Rodriquez—Mes (78) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttg Fuel 3,0t
5419971 Rdr RT	**FLECHA DE COLONIA** Launched as Flecha de Montevideo **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1962** Cant. Navali L. Rodriquez—Mes (79) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttg Fuel 3,0t
5419983 Rdr	**FLECHA DEL LITORAL** **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1963** Cant. Navali L. Rodriquez—Mes (80) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttg Fuel 3,0t
7803839 DDZL Df Esd Gc Pfd Rdr RT	**FLEESENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** — 5 106 **5 744** 1 554 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (282) 120,61 17,66 6,389/7,832 113,09 17,61 9,91 2 dks	**M General Cargo** Ref Mchy.aft C.Ho 182/20' C.Dk 66/20' Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) M Schwermaschb. Halberstadt Halberst
5203188 J4DF Df Esd Gc Rdr RTm/h/v	**FLEET TRADER** ex Herstein-78 ex Landvard-69 **Sea Warden Corp.** Piraeus Greece	**12 978** 7 486 20 991	NV	**1962** A/S Akers M/V—Oslo (527) 169,70 21,95 9,678 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.27 127	Oil 2SA 8Cy. 740 × 1600 6 938kW (9 300bhp) B& A/S Akers M/V O Gen 1 × 353kW 1 × 352kW 1 × 152kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd 14,5
7225934 GQEE 358749 Df Esd Gc Pfd Rdr RTm/h/v	**FLEETBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 12 945 **11 452** 6 572 16 901	**✠100A1** SS 6/77 **✠LMC** EL C† $2\frac{3}{4}$"U2	**1972**-12 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (901) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3 & 4 holds WB4233t incl. DTm 1664t Tunnel tanks 507t	**M General Cargo** 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 C. Ho 120'/20' (40') C. Dk 24/20') 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderl 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c. Fuel 2 249,5t (hvf) 17
5116220 EBWT 7804 Esd	**FLEMING** **Antonio Campelo Garcia** Vigo Spain	**155** 75 —		**1958** B. Ferradas—Domayo *26,00* 6,56	**Wood M Fishing** Side-fishing	Oil 6Cy. 336kW (450bhp) .... Fuel 43,5t (d.o.)

7710020 DJFF Df Esd Gc Rdr RT	**FLENSAU** **Seereederei Rolf-Dieter Nissen K.G.** Flensburg Federal Republic of Germany	**4 971** 3 420 7 400		GL	**1978** Orenstein & Koppel A.G.—Lbc (748) 116,64 7,521 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho C.Dk 134/20′ C.Ho 115/20′ 3 Ha (19,2 19,2 × 10,5) (12,9 × 6,1) Der 11(-)	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel 15,25kn
5423922 DKRU Df Esd Gc Rdr RT	**FLENSBURG** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**691** 188 —		GL	**1963** Luebecker Flender Werke AG. —Luebeck-Siems (539) 64,22 10,22 55,00 10,11 7,07 2 dks RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Masch. Kiel G.m.b.H. Kiel also oil 373kW (500bhp) driving 2 gen. connected to 2 elec. motors for secondary propulsion
5110563 GXNL 187755 Esd Pfd Rdr RTm	**FLETCHING** ex Ewell-70 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 877** 996 2 880	✠**100A1** ✠**LMC**	SS 6/76 EL q $1\frac{7}{16}$″SQ	**1958**-4 A. Hall & Co. Ltd.—Aberdeen (754) 83,88 12,02 5,208 79,71 11,99 5,64 RQD 49,7 B 7,1 F 8,0 1 dk RW rf nil NS 6BH WB1058t incl. DTf175t	**M General Cargo** 3 Ho 18,2 16,4 14,9 ER 3 Ha (stl) (11,3 × 7,8) (10,9 10,9 × 8,2) ER	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel (d.o.)
5116282 LOAY 3735 Df Esd Gc Rdr	**FLETERO** ex Nicaragua Victory-46 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 607** 4 562 10 852		AB	**1944** Permanente (Shpyd No. 1) —Richmond (V534) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 810 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 857,0t (o.f.) 16kn
6806561 OGYF 1176 Df Esd Gc Pfd Rdr RTm/h/v	**FLEUR** ex Joprima-71 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**4 202** 2 314 6 137		BV (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (361) 114,74 16,64 6,478 106,03 16,62 7,80 P 24,1 F 8,9 1 dk rf 102	**M General Cargo** Ice strengthened 3 Ho 18,9 28,0 28,6 ER G.8 587 B.8 122 3 Ha (stl) (12,5 18,9 18,9 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 298kW (400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 660,5t (d.o.)-15,5pd 14kn
6414942 5BTW 321438 Df Esd Rdr RTh	**FLEUR** ex Mariam-74 ex Fofo ex George X-72 ex Sagaland-71 **Sporades Shipping Co. Ltd.** Parley Augustsson A/S Limassol Cyprus	**1 599** 945 2 350		GL	**1964** Angyalfold Shipyard—Bdp (1988) 84,44 11,28 4,928 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk len 76	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.3 385 B.3 123 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Lang Gepgyar Bdp Gen 2 × 74kW 220V d.c. Directional propeller Fuel 77,0t (d.o.) 11,5kn
7607479 PECM 4821Z Df Esd Gc Pfd Rdr RT	**FLEVO** **J. Bont & H. Dost** "Carebeka" B.V. Groningen Netherlands	**1 000** 583 1 560	✠**100A1** ✠**LMC**	 EL L $1\frac{3}{16}$″U2	**1977**-4 Schps. Bodewes Bergum B.V. —Bergum (183) 65,72 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 037 B.1 952 2 Ha (stl) (13,1 19,8 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr geared 985kW (1 320bhp) A/B Bofors-Nohab Thn Gen 3 × 51kW 280V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)
7311355 PECO Df Esd Gc Pfd Rdr RTm/h/v	**FLEVOLAND** Launched as Jomara **Koninklijke Hollandsche Lloyd N.V., tot Voortzetting V.D.** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 950		 NV	**1973** VEB Warnowwerft—Warnemuende (380) 152,61(BB) 20,35 7,582/9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf) 18,5kn
5290777 PJVT C-642 Df Esd Gc Pfd Rdr RTm	**FLEXSERVICE 1** ex Ravensworth-76 **Flexservice N.V.** Willemstad Netherlands Antilles See Register of Offshore Units	**5 879** 2 162 9 896	✠**100A1** ✠**LMC**	SS 7/76 EL at 2″SQ	**1960**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (365) 131,86 17,51 7,013 124,06 17,38 10,22 P 32,0 F 15,0 1 dk RW rf 102 conv Ore Carrier 76 5BH WB4395t	**M Pipelayer** 3 vert cyl baskets for flexible pipes 1 Ho ER Cr 1(20)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 626kW 450V 60Hz a.c. Thw. thrust propeller aft added 7/76 2 Directional thrust propellers fwd of ER added 7/76 2 Directional thrust propellers fwd added 7/76 Fuel 915,5t (d.o.) 11,5kn
7407831 OW2128 Esd Gc Rdr RT	**FLEYR** **Henry K. Jensen P/R** Tvoroyri Faroe Islands	**226** 98 —		 BV	**1975** Mutzelfeldtwerft—Cuxhaven (192) 33,41 7,57 3,601 29,14 7,51 3,87 P - F - 1 dk	**M Fishing** Side-fishing Cutter 3 Ho ER	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Mtrf. Rub Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12kn
6822541 GYSA 337091 Df Esd Gc Pfd Rdr RTv	**FLINDERS BAY** **Ocean Transport & Trading Ltd.** Container Fleets Ltd. London United Kingdom	**26 756** 14 663 29 262	✠**100A1** ✠**LMC**	CS 12/73 EL Lt $2\frac{3}{8}$″U3	**1969**-3 Howaldtswerke-Deutsche Werft —Ham (826) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20′ C.Dk 756/20′ 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 1 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 21,5kn
7420704 VJFR 374584 Df Esd Gc Rdr RT	**FLINDERS RANGE** **Australian Shipping Commission** Melbourne Australia	**17 705** 9 822 27 551	✠**100A1** strengthened for ore cargoes, holds Nos. 2 & 5 may be empty ✠**LMC** **UMS** EL Gt 68,0/0,0U2(a)		**1977**-3 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (95) 171,30(BB) 25,02 10,192 162,01 24,85 14,03 P 36,9 F 14,4 1 dk rf nil DK fwd 9BH WB13716T incl. Comb. btm & side & Topside tanks in holds 6854T & DTf739T & No. 4 hold 4084T	**M Bulk Carrier** 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 415V 50Hz a.c. 14,5kn

5411149 VM4270 178474	**FLINDERS TRADER** ex Milford Crouch-63 Launched as Leillateah **Flinders Strait Shipping Co. Ltd.** Launceston, Tas. Australia	**167** 94 —	 1 dk	**1957** R. M. Crouch & Co.—Adelaide *31,58* 5,85 5,80 len 61	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 150 × 190 NE 69 Daimler-Benz A.G.	 Stuttg
5131220 GULC 364155 Df Esd RTm	**FLINT** ex Gisela Flint-74 **Cornish Shipping Ltd.** Plymouth United Kingdom	**300** 177 469	 GL	**1961** Alfred Hagelstein—Lbc (604) 47,12 8,41 2,693 43,11 3,03 1 dk RW	**M General Cargo** 1 Ho 23,0 ER G.634 B.583 1 Ha (21,3 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 276kW (370bhp) Klockner-Humboldt-Deutz Gen 1 × 50kW 24V Fuel 24,0t (d.o.)	 1(
6908668 SGXD 11069 Df Esd Pfd Rdr RTm	**FLIPPER** **Kihlinvest A/B** Goteborg Sweden	**1 599** 960 2 896	 NV HeCls. C	**1969** A/B Falkenbergs Varv—Falkenberg (152) 82,17 11,54 5,417 76,08 11,49 6,89 P 15,9 F 20,2 1 dk rf 51	**M Tanker** Ice strengthened 16 Ta ER L.3 302 Der 2(0,5)	Vee Oil 2SA 16Cy. 220 × 380 1 112kW (1 490bhp) Appingedammer Brons Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 129,0t (d.o.)-6,0pd	 A
7000700 EDYK 1816 Df Esd Rdr RT	**FLIPPER** **Pescanao S.A.** Gijon Spain	**426** 158 330	 BV	**1969** Soc. Met. Duro Felguera—Gjn (55) 43,13 9,30 35,49 9,28 6,30 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor	 14,
7641190 DCVT Esd Gc Rdr RT	**FLIPPER** **Reederei Cassen Eils** Norderney Federal Republic of Germany	**412** 297 80	 GL	**1977** Mutzelfeldtwerft—Cuxhaven (196) 40,06 8,31 1,242 36,66 8,01 1,76 1 dk	**TM Ferry** 400P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 165 geare to sc. shafts 448kW (600bhp) Motorenw. Mannheim Thw. thrust propeller fwd	 M 1
7641293	**FLIPPER** **J.P. Jaslim Lawantara & Marzuki Tanzil** Palembang Indonesia	**391** 256 —	 BKI	**1958** ....Japan ... ... 44,51 7,50 3,54 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 470 336kW (450bhp) Makita Diesel Co. Ltd.	
7120275 SWXO 246 Df Esd Gc Rdr RTv	**FLISVOS** **Cia. Arkadia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 308	 AB	**1971** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (848) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,6 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 14W Der 1(35) 12(12) 1(2)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) G. Clark & N.E.M. Ltd. Gen 3 × 475kW 440V 60Hz a.c. Fuel 225,5t (d.o.) 1 910,0t (hvf)	 Su Walls 1(
5099226 H3JR 5929-75 Df Esd Gc Pfd Rdr	**FLO** ex Okay Reefer-77 ex Eishin Maru-74 **Okay Maritime Panama S.A.** Panama Panama	**1 400** 710 1 937	 AB NK	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (190) 78,92 12,83 4,852 72,80 12,81 5,69 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha (each 2,9 × 2,9) ER 8W Der 4(3)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho Gen 3 × 240kW 445V a.c. Fuel 696,0t-8,5pd	 Ya 1:
7703170	**FLOATING CRANE No.8** **Hellenic Navy** Piraeus Greece	**699** 201 —	✠100A1 Greek Coasting Service ✠LMC EL (J) K 357,5/26,0U2 HR (Class cont.) ✠ LR class withdrawn ✠	**1978**-8 Hellenic Shipyards—Skaramanga (1111) 37,44 17,94 1,823 34,07 17,48 3,31 1 dk rf nil 4BH WB531T	**TM Floating Crane**	2 Vee Oil 4SA each 12Cy. 120 × 130 sı geared 488kW (654bhp) Motorenw. Mannheim Gen 2 × 175kW 1 × 43kW 400V 50Hz a.c. 2 Directional propellers	 M
7621877	**FLOATING JETTY No. 13657** **Government of Libya (Ministry of Food & Maritime Wealth)** Benghazi Libya	**1 350** — —	A1 pontoon restricted service Class contemplated	**1977** Brodogradiliste "Ill Maj"—Rka (13657) 110,67 25,38 0,501 110,01 25,01 2,11 1 dk	**Pontoon**		
5288413 LAXZ C17385 Df Pfd RT	**FLOMANN** ex Hareidingen-71 ex R 7-68 ex Busen 6-60 ex Star I-55 ex Kos 25-48 ex Tirol-46 **A/S Flomann** Hans Flo Alesund Norway	T.Mk **618** 272 —	 NV	**1941** A/S Akers M/V—Oslo (484) 52,51 8,74 5,284 46,82 8,69 7,50 2 dks rf 965 BK 203 conv Whaler 68	**M Fishing** Side-fishing Ice strengthened 2 Ho 3 Ha (1,9 2,5 × 1,6) (3,3 × 2,0) 1W Der 1(2,5) 2(1)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 68 Atlas-Mak Masch. Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)	 15
7367108 WYT8 469 553422 Df Rdr RT	**FLOOD TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	 AB	**1974** Halter Marine Services, Inc.—Lockport, La (405) 3,645 50,42 11,59 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 152,5t (d.o.)	 Pe
5043368 KVUZ 256034 Df Esd Gc Rdr RTh	**FLOR** ex Bethflor-75 ex Baltore-60 **Alton S.S. Co. Inc.** Boland & Cornelius Wilmington, De United States of America	**10 932** 6 226 23 927	 AB	**1948** Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt (4458) 177,65 23,91 10,459 170,69 23,78 13,34 P 33,0 B 5,5 F 17,7 1 dk RW rf 259	**S Ore Carrier** 3 Ho each 36,5 ER B.17 302 3 Ha (stl) (each 35,0 × 12,1) ER Cr 3(33,5)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Bethlehem Stl Co. Gen 2 × 400kW 240V d.c. Fuel 2 377,5t (o.f.)	 Fore Ri 16,25
6409882 EEDI 1726 Df Pfd	**FLOR DE PRIMAVERA** **Serapio Elizalde Iturriza y otro** San Sebastian Spain	**115** 67 —		**1964** Ardeag, S.L.—Bbo (18) 27,01 6,35 23,02 6,30	**M Fishing** Side-Trawler	Oil 269kW (360bhp) Soc. des Moteurs Baudouin Fuel 18,5t (d.o.)	 Mars 10,5

6616825 DEIG Df Esd Gc Rdr RTh/v	**FLORA** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**846** 500 1 422 **1 443** 1 016 2 347	GL	**1966** Schiffb. Unterweser—Bhn (454) 73,34 11,54 4,014/5,379 65,99 11,43 6,30 F 7,1 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 140,0t (d.o.) 12,5kn
6808040 SNYG Df Esd Rdr RT	**FLORA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**299** 156 448	PR	**1967** Wroclawska Stocznia Rzeczna —Wroclaw (KZ450/01) 44,73 8,13 3,001 39,50 8,11 3,41 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.593 B.563 2 Ha (each 8,7 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 230 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 23kW 230V d.c. Fuel (d.o.) 9kn
5116488 INDP 585	**FLORA** **M. Fittipaldi** Napoli Italy	**248** 169 —		**1946** Cant. Nav. del Mezzogiorno—Nap 42,50 6,91 36,96 6,89 3,69 1 dk	**Wood M General Cargo** 2 Ho	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8,5kn
6421816 320768	**FLORA & JANE** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**209** 93 —		**1964** Clare Industries Ltd.—Meteghan, N.S. *30,61* 7,04 6,99 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
7622778 SYJR 6753 Df Esd Gc Pfd Rdr RT	**FLORA C.** **Concord Carriers Ltd.** Piraeus Greece	**15 364** 9 759 27 384	AB	**1978** Koyo Dockyard Co. Ltd. (787) 169,60(BB) 26,37 9,722 163,40 26,32 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
5282287 SZLR 6065 Df Esd Gc Rdr RTv	**FLORA C.** ex Joli-76 ex Alderminster-75 ex Kings Reach-70 ex Port Campbell-66 ex Clarkspey-61 **Kyklops Compania Naviera S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	T.Mk **7 379** 3 997 11 554 **9 685** 5 456 13 859	**✠100A1** SS 10/73 DTmf—vegetable oil **✠LMC** EL et 2¼"SQ	**1960**-3 Lithgows Ltd.—Port Glasgow (1124) 153,93 20,12 8,433/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3173t incl. DTsmf1389t	**M General Cargo** 5 Ho 16,0 20,5 11,3 8,3DT ER 24,9 19,7 G.19 681 B.18 091 5 Ha (stl) (8,9 11,7 12,5 × 7,9) ER (12,5 10,0 × 7,9) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 327kW (5 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V Fuel 1 270,0t (hvf) 14kn
7319216 SXZY 5129 Df Esd Gc Pfd Rdr RT	**FLORA N** ex Hsing An-74 **Seabreeze Navigation Co. S.A.** Bluebird Maritime Co. Ltd. Piraeus Greece	**17 540** 11 343 28 757	AB	**1973** Taiwan SB. Corp.—Keelung (039) 181,31 25,02 10,243 168,23 25,00 13,80 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,25kn
5257115 J4GV 6939 Df Esd Gc Pfd Rdr RTm/h/v	**FLORA II** ex North Sea-70 **Afromar Inc.** Piraeus Greece	T.Mk **5 044** 2 224 6 071	**✠100A1** SS 1/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ	**1960**-5 Eriksbergs M/V A/B—Got (555) 135,34 17,12 7,646 125,18 17,07 10,98 F 14,4 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 508 6BH WB1933t incl. Tunnel tanks 1213t	**M General Cargo** Ref. 4P 4 Ho 22,2 17,9 21,0 25,5 G.7 362 In.7 620 4 Ha (stl) (8,4 8,2 8,2 9,7 × 4,8) 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1400 5 073kW (6 800bhp) B&W Eriksbergs M/V A/B Got AuxB 0,49N/mm^2 (71lbf/in^2) Gen 4 × 280kW 450V 60Hz a.c. Fuel 1 585,0t (hvf) 17,75kn
6712849 IMDY 1228 Esd Pfd Rdr RTm	**FLORAMAR** ex Hanne Kansas-76 ex Jens Alb-74 **Michele Assante di Cupillo** Napoli Italy	**500** 309 1 169	GL RI	**1967** Schulte & Bruns—Emd (247) 62,97 10,24 3,899 57,41 10,22 4,09 P 38,1 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 36,4 ER G.1 781 B.1 607 2 Ha (stl) (8,7 19,7 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Fuel 61,0t (d.o.)-3,0pd 10,5kn
5230442 Df Esd Pfd RT	**FLORE** ex Mechan Bihen-69 **Pierre Desitter** Lome Togo	**134** 43 —	(BV)	**1959** Ch. & At. de la Perriere—Lorient 29,01 6,91 ... ... 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) Der 2(2,5)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 35,5t (d.o.) 10kn
7204708 3EXV 6129-PEXT Df Esd Gc Pfd Rdr	**FLORECIMIENTO** ex Suwa Maru-74 **Orient Esplendida Shipping Co. S.A.** Panama Panama	**3 549** 2 341 6 472	NK	**1971** Imabari Zosen—Imabari (284) 102,72 16,39 6,884 96,02 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.8 111 B.7 722 2 Ha (stl) (25,9 27,2 × 8,4) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW 440V a.c. Fuel 513,0t-12,0pd 12,75kn
5392953 BMFS 2629 Df Esd Gc Rdr RT	**FLORENCE** ex World Charm-66 ex World Trust-63 ex Opequon-56 **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**13 554** 8 514 23 349	(AB) (BV)	**1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (312) **1962** (Cargo section) Hellenic Shipyards —Skaramanga 175,27 22,94 10,129 168,10 22,86 14,25 1 dk RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 4 Ho 17,9 29,5 29,8 29,8 ER G.26 773 B.26 759 7 Ha (stl) (9,4 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg Co. Phl Gen 2 × 400kW 450V a.c. Fuel 1 483,5t (o.f.) 12kn
5087259 FTDY 5139 Df Esd Gc Pfd Rdr RT	**FLORENCE** ex De Hoop-65 **Institut Francais de Petrole** Georges Horassius & Cie. La Rochelle France	**397** 184 —	BV ✠Classed LR until 9/65	**1955**-7 Zaanlandsche Schps. Maats. —Zaandam (462) 44,12 8,46 3,010 38,49 8,44 3,41 1 dk conv Hospital Ship 65	**M Research** Oceanographic 1 Ha (0,9 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 597kW (800bhp) E made70 fitted74 Soc. des Moteurs Baudouin Marseille Fuel 66,0t (d.o.) 11,75kn

7819694	**FLORENCE A.** United States of America	**250** — 900	AB (Class cont.)	**1978** Halter Marine Inc.—Lockport, La (758) ... ... 49,33 11,59 3,97 1 dk	**TM Supply Ship**	2 Oil each 3 208kW (4 300bhp) ....
5116531 VXSN 176286 Df Esd Rdr RTh	**FLORENCE FILBERG** **Newman Log Booming Ltd.** New Westminster Canada	**270** 11 —		**1944** Barbee Marine Yards Inc.—Sea 39,02 8,54 3,963 8,49	**Wood TM Tug** 2W	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks, Morse & Co. Cgo Gen 2 × 60kW 220V d.c. Fuel 112,0t (d.o.) 10kn
7310569 Esd Rdr	**FLORENCE NIGHTINGALE** **Nigerian River State Government** Port Harcourt Nigeria	**200** — —	✠LR class withdrawn 25/8/78	**1973**-11 Reinek B.V.—Winschoten (166) 32,06 6,84 1,201 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 522kW (700bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 36kW 380/220V 50Hz a.c.
7412927 DIMF Df Esd Gc Rdr RTm/h/v	**FLORENCE SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**6 736** 4 892 10 150	BV	**1976** Rickmers Werft—Bhn (377) 139,33 18,65 7,824 130,03 18,61 10,37 B 12,8 F 14,1 1 dk	**M General Cargo** 4 Ho 18,4 28,8 28,8 18,9 ER G.15 909 B.14 602 C. 266/20' 4 Ha (stl) (12,6 20,2 20,2 13,1 × 12,9) ER Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 300kW 380V 50Hz a.c. 14,5kn
6929002 ZCGY 356703 Df Esd Gc Pfd Rdr RTm/h/v	**FLORENCE TIDE** ex Lady Florence-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**462** 133 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5177) 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Ams Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t 12kn
6704153 LRAF Df Esd Gc Rdr RT	**FLORENTINO AMEGHINO** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**7 406** 4 670 10 594	✠Classed LR until 2/71	**1967**-7 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Rio Santiago (18) 133,51 19,49 7,316 124,01 19,41 9,81 P 30,8 F 18,3 1 dk RW rf nil	**M Tanker** 16 Ta ER L.13 752	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Rio Santiago Gen 3 × 214kW 400V 50Hz a.c.
7614965 DIFH 12382 Df Esd Gc Rdr RT	**FLORENZ** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**9 999** 6 798 15 327	GL	**1977** Bremer Vulkan—Vegesack (1017) 142,07 9,068 133,99 21,01 12,32 P 19,9 F 13,2 1 dk rf nil	**M Container Ship** Fixed-guides 4 Ho 19,3 25,6 25,6 25,6 ER G.20 929 B.20 365 HeCls. B TEU 358 C.Ho 252/20' (40') C.Dk 106/20' (40') 4 Ha (stl) ER Der 1(40) 3(22)	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) MAN Bremer Vulkan Vegesack Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t (d.o.) 1 010,0t (hvf)-22,5pd 14,5kn
7622522 CLCL Df Rdr RT	**FLORES BETANCOURT** **Republica de Cuba** Habana Cuba	**410** 218 632	BV	**1976** At. de la Charente—Tonnay-Charente (8441) 41,64 10,04 3,201 41,03 10,01 3,51 1 dk rf-	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 180 sr geared 627kW (840bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Fuel 30,5t (d.o.) 10,25kn
5313361 A8LC 5048 Df Esd Gc Pfd Rdr RTm	**FLORES CAREER** ex Baltic Career-75 ex Sanuki Maru-74 **Baltic Maritime Carriers Inc.** Career Maritime Management Inc. Monrovia Liberia	**9 035** 5 261 11 610	NK ✠Classed LR until 5/68	**1955**-5 Mitsubishi Zosen—Nag 156,65 19,56 8,776 145,01 19,51 12,30 F 13,5 2 dks, 3rd dk except in fwd & aft holds RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 15,1 23,1 13,5 G.18 050 B.16 577 In.474 6 Ha (stl) (7,5 × 4,5) (13,7 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA.9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 763,0t-40,0pd 17,75kn
5116593 UIVC M-16989 Df Esd Gc Rdr	**FLORESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 100	RS	**1958** Wartsila Kon. Crichton-Vulcan—Abo (1007) 94,19 14,03 5,660 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 263,0t (d.o.) 13,5kn
7735044 YQGZ Df Esd Gc Rdr RT	**FLORESTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Gtz (671) 130,79 6,600/8,100 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 3(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15,5kn
7522423 5LKZ 5603 Df Esd Gc Pfd Rdr RT	**FLORET** **Floret Shipping Inc.** Monrovia Liberia	**10 185** 6 604 19 367	NK	**1976** Tsuneishi Zosen—Numakuma (351) 148,22(BB) 9,572 140,01 22,81 13,01 P 29,9 F 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.22 927 B.22 268	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Zosen Tmn 13,75kn

7429231 3EMM 7219-HA Df Esd Gc Pfd Rdr RT	**FLORIA** **Cement Carriers S.A.** Panama Panama	**4 963** 2 706 9 560	✠100A1 ✠LMC EL W 1¾"U3	**1976**-7 J. J. Sietas Schiffsw.—Ham (758) 128,30 18,27 7,601 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3599T incl. DTf735T	**M Cement Carrier** 8 Ho 16,7p&s 16,7p&s 16,7p&s 16,7p&s ER G.6 795 Der 2(6)		2 Oil 4SA each 8Cy. 370 × 400 geared to sc. shaft 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
5193204 HOFL Df Esd Gc Rdr RTm/h/v	**FLORIAN** ex Konsul 1-77 ex Konsul Sartori-62 **Marina Kuna S.A.** Panama Panama	**878** 457 1 579	GL'	**1951** Howaldtswerke A.G.—Kel (923) 78,59 11,41 4,369 11,36 6,61 F 6,1 1 dk & S dk RW	**M General Cargo** 4 Ho 9,9 9,9 9,9 7,0 G.3 322 B.3 020 6W Der 2(6) 2(5) 2(3)	OSD 1P	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made42 fitted51 Blohm & Voss K.a.A. Hamburg Gen 2 × 65kW 1 × 45kW 220V d.c. Fuel 128,0t (d.o.) 11kn
5116646 SPMF Df Esd Gc Rdr RT	**FLORIAN CEYNOWA** **Polish Ocean Lines** Gdynia Poland	**6 784** 3 801 10 500	PR	**1957** Stocznia Gdanska—Gdk (B54/05) 153,88 19,44 8,389 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 019 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	OSD 12P	Oil 2DA 8Cy. 680 × 1200 5 968kW (8 000bhp) E made53 fitted57 S.A. Fiat S.G.M. Turino Gen 3 × 240kW 1 × 15kW 220V d.c. Fuel 2 225,0t (d.o.) 14,75kn
7229370 PP2786 Esd Rdr RT	**FLORIDA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 524	GL	**1973** Est. EBIN—Niteroi (039) *78,16* 11,76 3,201 75,98 11,69 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)		Oil 4SA 8Cy. 230 × 270 403kW (540bhp) Motorenw. Mannheim Mhm 8kn
7408055 570064 Esd Gc Pfd Rdr RT	**FLORIDA MARTIN II** **Florida Martin Inc.** New Orleans, La United States of America	**281** 191 —	AB	**1976** Mangone S.B. Corp.—Houston (118) 11,59 51,69 11,54 4,88 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 125kW a.c. Fuel 374,0t (d.o.) 15kn
7608344 JPGT 119270 Df Esd Gc Pfd Rdr RT	**FLORIDA MARU** **Daiichi Chuo Kisen K.K. & Marunouchi Kisen K.K.** Tokyo Japan	**16 666** 9 844 27 088	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (292) 168,92 24,85 10,313 159,01 24,80 14,30 P 23,5 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) Der 5(15)		Oil 2SA 6Cy. 650 × 1350 6 938kW (9 300bhp) Mitsubishi Ube Tekkosho Ube 14kn
5116696 Esd RT	**FLORIDA S-1** Launched as Chiti **Uruguayan Government (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bbo (71) 27,89 6,02 2,921 24,01 6,00 3,20 1 dk RW BK 178	**M Fishing** Side-Trawler 2 Ho 2 Ha		Oil 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel 37,5t
5274931 3EOY Df Esd Gc Rdr	**FLORIDA SILVERBOW** ex Permanente Silverbow-72 ex Silverbow Victory-47 **Panamericana Insurgentes S.A.** Panama Panama	**7 629** 4 582 10 787	AB	**1944** Oregon S.B. Corp.—Pld (1024) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 1 dk, 2nd dk fwd & aft rf nil	**S General Cargo** Self-unloader 3 Ho 13,7 23,7 ER 24,6 G.8 014 B.6 909 3 Ha (stl) (2,4 7,3 10,9 × 6,7) 2 Ha (w) (8,2 2,4 × 6,7) Der 2(5)		2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 1 773,0t (o.f.) 17kn
5116713 3EBC Df Esd Rdr	**FLORIDA STATE** ex P. W. Sprague-56 ex Janet Lord Roper-48 **Galeana S.A.** Panama Panama	**6 338** 3 850 —	AB	**1943** Bethlehem-Fairfield—Bal (2157) 125,46 17,38 8,681 118,27 17,35 11,38 1 dk RW rf 152 shortened 48 conv General Cargo 48 conv Bulk Carrier 56 conv Cement Carrier 68	**S General Cargo** Self-unloader 2 Ho G.12 371 B.9 897 10 Ha 4W		T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Worthington Corp. Harrison Fuel 766,0t (o.f.) 11kn
6726711 LARQ Esd Gc Rdr RT	**FLORNES** ex Trillingen-71 **Johs. Hjertaker** Bergen Norway	**293** 141 369	BV	**1967** Cant. Nav. Felszegi—Tri (87) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks	**M General Cargo** 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER Der 1(5)		Oil 4SA 6Cy. 320 × 450 596kW (799bhp) Atlas-Mak Masch. Kiel Fuel 43,5t (d.o.)-3,0pd 11,5kn
6827606 LAJK	**FLOROY** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**420** 197 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (38) 49,08 10,65 2,947 46,21 10,52 4,37 1 dk BK 81	**M Ferry**	240P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bgn 1 propeller aft, 1 fwd Fuel (d.o.)
5116799 LKXV	**FLORVAG** ex Bjornefjord-48 **S/A Olympia** Bergen Norway	**128** 71 —		**1942** A/S Pusnaes M/V—Arendal (61) *29,69* 5,24 5,19 2,32 1 dk BK 152	**M General Cargo**	—P	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
5248736 SVZM 6407 Df Esd Gc Rdr RT	**FLORY** ex Nelee-77 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**2 874** 1 456 3 669	BV	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (771) 98,91 14,48 6,884 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** Wine Ref In.3 552 2 Ha (21,9 18,2 × 5,2) 6W Der 4(10) 4(5)	CSD	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 865kW (3 840bhp) At. & Ch. de Bretagne Nantes Fuel 132,0t 16kn

5116816	**FLOT BLEU**	**128**		**1962**-11 Marine Industries Ltd.—Sorel, P.Q.	**M Fishing**	Oil 2SA 4Cy. 230 × 400 with hydraulic
		64		(291)	Side-Trawler	coupling
319723	**Blue Star Traders Co. Ltd.**	—	✠Classed LR until 11/70	24,95 6,71		231kW (310bhp)
Esd Pfd	Grindstone Canada			22,48 6,56 3,36		Alpha-Diesel A/S Frederikshavn
Rdr				F 4,0		Controllable pitch propeller
				rf 1270		
7107314	**FLOTINSPEKTSIYA-01**	**565**		**1970** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWEO		146		54,23 9,38 3,709	Side-Trawler	597kW (800bhp)
M-6321	**U.S.S.R. -'Dalryba'**	330	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					B.215	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					2W Der 1(2) 1(1,5)	
7107326	**FLOTINSPEKTSIYA-03**	**565**		**1970** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWEN		146		54,23 9,38 3,709	Side-Trawler	597kW (800bhp)
M-6322	**U.S.S.R. -'Zapryba'**	330	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Klaypeda U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					B.215	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					2W Der 1(2,5) 1(2)	
7107338	**FLOTINSPEKTSIYA-04**	**565**		**1970** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWEM		146		54,23 9,38 3,709	Side-Trawler	597kW (800bhp)
M-6323	**U.S.S.R. -'Sevryba'**	330	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					B.215	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					2W Der 1(2) 1(1,5)	
7115816	**FLOTINSPEKTSIYA-05**	**565**		**1971** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWXN		146		54,23 9,38 3,709	Side-Trawler	597kW (800bhp)
M-6403	**U.S.S.R. -'Dalryba'**	330	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					B.215	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					2W Der 1(2) 1(1,5)	
7311537	**FLOTINSPEKTSIYA-06**	**565**		**1973** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UUXY		146		54,23 9,38 3,709	Side-Trawler	597kW (800bhp)
M-7816	**U.S.S.R. -'Azcherryba'**	330	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Sevastopol U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					B.215	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					2W Der 1(3) 1(1,5)	
5116830	**FLOTTBEK**	**110**		**1952** Eckmanns Werft—Ham	**Wood M Fishing**	Oil 4SA 6Cy. 215 × 360
DICA		38		*23,41* 6,58	Side-fishing	134kW (180bhp)
	Wolfgang Wendt	—		6,53 3,26		Masch. Kiel A.G. Kiel
Df Esd	Hamburg Federal Republic					
Pfd	of Germany					
5139856	**FLOURISHING COUNTRY**	T.Mk		**1950** Lindholmens Varv. A/B—Got	**M General Cargo**	Oil 2SA 9Cy. 520 × 900
H3BJ	ex Hai Hing-74	**2 434**		(1006)	12P	2 462kW (3 300bhp)
6208-HK	**Ganymede (Panama) S.A.**	1 320	NV	106,99 13,77 5,696/6,262	4 Ho 16,7 17,6 16,9 14,9	Karlstads M/V Karlstad
Df Esd	Panama Panama	3 358		99,24 13,72 8,13	G.6 076 B.5 364	Gen 3 × 110kW 220V d.c.
Rdr		**3 239**		F 23,2 2 dks	4 Ha (7,3 7,3 6,1 6,1 × 5,0)	Fuel 424,5t (hvf) 14,5kn
		1 828		RW rf 51	8W Der 8(5)	
		3 988				
7212406	**FLOWER No. 3**	**111**		**1972** Bender Welding & Machine Co. Inc.	**M Fishing**	Oil 4SA 6Cy. 158 × 203
JDRQ		75		—Mob (344)	Side-fishing	317kW (425bhp)
112793	**K.K. Kyokuyo**	—	AB	6,79	1 Ho 6,1	Caterpillar Tractor Co. Peoria
Esd Rdr	Tokyo Japan			20,43 6,76 3,51		Gen 1 × 87,5kW 1 × 28,5kW
RT				1 dk	1 Ha	
7212418	**FLOWER No. 5**	**111**		**1972** Bender Welding & Machine Co. Inc.	**M Fishing**	Oil 4SA 6Cy. 158 × 203
JDSA		75		—Mob (345)	Side-fishing	317kW (425bhp)
112794	**K.K. Kyokuyo**	—	AB	6,79	1 Ho 6,1	Caterpillar Tractor Co. Peoria
Esd Rdr	Tokyo Japan			20,43 6,76 3,51		Gen 1 × 87,5kW 1 × 28,5kW
RT				1 dk	1 Ha	
7427611	**FLOWERGATE**	**1 598**	**✠100A1**	**1976**-4 B.V. Scheepswerven Gebr. van	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
GUYR		1 185	strengthened for heavy	—Diepen—Waterhuizen (1008)		1 790kW (2 400bhp)
366106	**Turnbull Scott Shipping Co. Ltd.**	3 109	cargoes	83,52 14,13 5,188	2 Ho 26,5 24,4 ER	Atlas-Mak Masch. Kiel
Df Esd	Turnbull Scott Management Ltd.		Ice Class 3	74,86 14,00 6,28	G.3 720 B.3 470	Gen 3 × 80kW 380/220V 50Hz a.c.
Gc Pfd	London United Kingdom		**✠LMC** **UMS**	P 15,0 F 9,8 1 dk	2 Ha (stl) (each 19,8 × 10,5) ER	Fuel 209,0t (d.o.) 12,5kn
Rdr RT			EL Q 1½"U2	rf 152		
				4BH WB884T incl. DT(f)107T		
7392749	**FLOWING TIDE**	**126**		**1973** Tees Marine Services Ltd.—Mdb	**M Fishing**	Oil 2SA 6Cy. 222 × 292
		71		(146)	Side-Trawler	560kW (750bhp)
	John West	—		25,91 6,81	Mchy.aft	Mirrlees Blackstone Ltd. Stamford
Esd Pfd	United Kingdom			22,10 6,71 3,36		Controllable pitch propeller
Rdr RT				1 dk		
5428269	**FLOYEN**	**298**		**1955** Husumer Schiffsw.—Husum (1076)	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
LLHD	ex Skudeholm-72	167		45,17 8,28 3,169		224kW (300bhp)
	ex Fjaerholmen-68	497	GL	39,50 8,26 3,48	1 Ho ER	Masch. Kiel A.G. Kiel
Df Esd	ex Mimi Hansen-64			P 12,5 F 6,1 1 dk	G.623 B.595	Fuel 117,0t (d.o.)-1,5pd 9kn
RT	ex Hinrich Koppelmann-63			RW	1 Ha (20,8 × 4,9) ER	
	Sandfrakt A/S				2W Der 2(2)	
	Bergen Norway					
5354444	**FLUD**	**168**		**1957** Brattvag Skipsinnredning & J.	**M Fishing**	Oil 2SA 4Cy. 230 × 400
JWOM	ex Zealand-70 ex Teigenes-66	78		Johansens Sveiseverks.—Brattvag (5)	Side-fishing	209kW (280bhp) B&W
C14686	**Ingolf Kvalsund**	—	NV	33,33 6,71 3,772	1 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Alesund Norway			30,21 6,68		Gen 1 × 40kW 1 × 12kW
Rdr RT				1 dk	2 Ha (1,9 1,5 × 2,9) ER	380V 50Hz a.c.
				BK 127 len 64	1W Der 1(3)	Fuel (d.o.)

5245980 3FIV 3070-HK Df Esd Gc Rdr RTm/h	**FLUORITE** ex Nagoya Maru-77 **Hutan (Panama) S.A.** Panama Panama	**7 562** 4 633 10 328	NK	**1957** Harima Zosensho—Aio (510) 138,99 18,27 8,306 130,00 18,22 11,31 B 28,7 F 13,2 2 dks RW	**M General Cargo** 11P 5 Ho 15,4 21,4 17,9 ER 21,4 16,5 G.15 366 B.13 934 5 Ha (stl) (8,2 × 6,0) (13,5 11,9 × 7,0) ER (13,5 × 7,0) (9,0 × 6,0) 16W Der 4(15) 12(6)	Oil 2SA 6Cy. 760 × 1550 4 476kW (6 000bhp) Harima Zosensho Aio Gen 3 × 176kW 445V a.c. Fuel 1 031,5t (hvf)-20,5pd 14,5kn
6613641 DEHY Df Esd Gc Pfd Rdr RTm/h/v	**FLUT** **Reederei E. Hanisch** Bremen Federal Republic of Germany	**772** 475 1 500 **1 583** 1 104 2 619	GL	**1966** Schiffswerft C. Luehring—Kirchhammelwarden, Brake (6504) 76,99 12,04 4,064/5,563 72,50 12,01 6,30 P 14,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,5 24,9 ER G.3 286 B.3 041 2 Ha (stl) (each 17,3 × 7,0) ER 8W Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 with reverse gear 746kW (1 000bhp) Masch. Kiel G.m.b.H. Kiel Gen 1 × 100kW 1 × 75kW 1 × 37,5kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
5116945 WIDJ 240943 Df Gc Rdr RTh	**FLYING A** **Oil Transport Co. Inc.** New Orleans, La United States of America	**1 541** 886 2 558	AB	**1941** Charleston S.B. & D.D. Co.—Charleston (6500) 78,64 13,16 4,509 74,58 13,11 5,34 P 18,0 B 9,8 F 7,7 1 dk rf 64	**TM Tanker** 12 Ta ER L.2 940	2 Oil 4SA each 6Cy. 432 × 610 1 015kW (1 360bhp) De La Vergne Engine Co. Eddystone Gen 2 × 150kW 230V d.c. Fuel 162,5t (d.o.)-3,0pd 10,5kn
6501977 ZENK 317290 Rdr RT	**FLYING ALBATROSS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 —		**1964** Cant. Navali L. Rodriquez—Mes (90) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 Daimler S.A. Fiat S.G.M. Turino
7392830 GUZY 365010 Esd Rdr RT	**FLYING CHILDERS** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**326** 0 287	**✠100A1** tug U.K. coasting service **✠LMC** EL G ⅞"U2	**1976**-5 Robb Caledon Shipbuilders Ltd.—Leith (519) 38,13 9,63 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB117T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 114,0t 14kn
5117042 WA5054 236819 Esd Pfd Rdr RT	**FLYING CLOUD** ex Villanova-45 **Trawler Flying Cloud Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**294** 142 —	(AB)	**1937** Bath Iron Works Corp.—Bath, Me (176) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 R	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 355 × 430 522kW (700bhp) Fairbanks, Morse & Co. Beloit Fuel 54,0t
7047825 WZU4 456 522761	**FLYING CLOUD** **Kiffe & Kiffe Inc.** Houma, La United States of America	**146** 99 —		**1969** ....Bayou la Batre, Al *23,57* 6,76 3,56	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
5404122 319315 Df Esd Rdr RTm	**FLYING CLOUD** **Liverpool Trawlers Ltd.** Liverpool, N.S. Canada	**142** 63 —		**1962** Mclean's SB. Ltd.—Lunenburg, N.S. *25,39* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 2 Ha (stl) (each 1,5 × 1,5) Cr 2	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria Gen 2 × 30kW 110V d.c. Fuel (d.o.)
6609092 VRAQ 317320 Rdr RTm	**FLYING CONDOR** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1966** Cant. Navali L. Rodriquez—Mes (93) 27,89 10,72 24,31 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 127P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler Maybach Friedrichshafen Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35kn
6700963 VC5676 323826	**FLYING DART** **C. W. McLeod Fisheries Ltd.** Shelburne Canada	**155** 85 —		**1966** Harley S. Cox & Sons—Shelburne, N.S. *25,67* 7,32 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 168 × 184 448kW (600bhp) Rolls-Royce Ltd. Shrewsbury 10kn
6407327 GMZH 304176 Esd Rdr RTv	**FLYING DEMON** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**131** 0 30	**✠100A1** SS 3/76 tug **✠LMC** EL (a)	**1964**-4 J. Lewis & Sons Ltd.—Aberdeen (344) 28,20 7,19 25,00 6,76 3,36 rf 457 BK 152 3BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7112357 WYZ2 883 529872	**FLYING DIAMOND 1** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	**190** 129 —		**1970** Zigler Shipyards Inc.—Jennings, La 10,98 3,836 42,12 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7112369 WYZ4 164 532406	**FLYING DIAMOND 2** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	**195** 133 —		**1971** Zigler Shipyards Inc.—Jennings, La 10,98 3,836 42,12 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7107481 VRBC 343810 Rdr RT	**FLYING DRAGON** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**129** 64 —	(RI)	**1971** Cant. Navali L. Rodriquez—Mes (134) 27,79 10,72 24,36 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil, 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen 36kn

5069556 Df Esd RTm	**FLYING DUTCHMAN** ex Abeille No. 25-76 ex Cherbourgeois No. 5-70 **Record Shipping Co. Ltd.** Limassol Cyprus	357 — —	(BV)	**1952** Ch. & At. Aug. Normand—Le Havre 40,19 9,02 4,700 8,97 F 7,1 1 dk R	**D-E Tug** 1 Ha (1,5 × 0,9)	2 Oil 4SA each 8Cy. 300 × 380 driving 2 gen. each 630kW 500V d.c. connected to 2 elec. motors (WL) & sc. shaft Cie. Generale Electrique Nancy Gen 1 × 40kW 1 × 7kW 220V d.c. Fuel 122,0t (d.o.) 13,5kn
7418244 D5GQ 6296 Df Esd Gc Pfd Rdr RT	**FLYING EAGLE** ex Ellice Maru-78 **Eagle Bulkers Inc.** Monrovia Liberia	16 163 11 358 27 098	NK	**1975** Namura SB. Co. Ltd.—Osa (423) 177,04(BB) 22,92 10,389 167,01 22,89 14,51 P 29,3 F 13,5 1 dk	**M Bulk Carrier** G.36 523 B.32 595 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 754,5t-39,5pd 15kn
7127962 VRBR 343821 Rdr RT	**FLYING EGRET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	139 90 —	(RI)	**1971** Cant. Navali L. Rodriquez—Mes (152) 28,71 10,70 24,11 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry —P**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafen 32kn
6728575 GYDE 335011 Rdr RTm/h/v	**FLYING FALCON** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	213 — —	✠**100A1** SS 6/76 firefighting tug U.K. coasting service with occasional voyages to Eire ✠**LMC** EL (d) $\frac{15}{16}$"U1	**1968**-2 James Lamont & Co. Ltd.—Port Glasgow (407) 33,71 8,59 3,442 30,48 8,16 3,97 1 dk rf 610 BK 152 3BH WB29t	**M Tug** Fire-fighting	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 43,5kW 220V d.c. Controllable pitch propeller Fuel 55,0t (d.o.) 12,5kn
5117157 DUQE Esd	**FLYING FISH M** **Government of the Republic of the Philippines** Makapugay Fishing Enterprises Manila Philippines	150 94 —		**1961** Geibi Zosen Kogyo—Kur (127) 37,11 7,29 2,693 34,19 6,71 3,36	**TM Fish Carrier** Mchy.aft In.260	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Fuel 6,0t 9,5kn
6709660 VPIF 317729 Rdr RTm	**FLYING FLAMINGO** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	139 74 —		**1967** Cant. Navali L. Rodriquez—Mes (121) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry 125P**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Benz Maybach Friedrichshafen Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35kn
5117169 GIAT 304139 Rdr RTm/v	**FLYING FOAM** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	184 0 —	✠**100A1** SS 11/78 tug U.K. & Eire coasting service ✠**LMC** EL (c)	**1962**-8 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (435) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse gear Nydqvist & Holm A/B Thn Gen 2 × 20kW 220V d.c. Fuel 30,5t (d.o.) 12kn
7324118 GTHR 361592 Esd Rdr RT	**FLYING FULMAR** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	298 0 —	✠**100A1** SS 5/78 tug U.K., Eire and between river Elbe & Brest ✠**LMC** EL (e) $\frac{7}{8}$"U2	**1974**-2 Ryton Marine Ltd.—Wal (529) 38,21 9,43 3,982 34,14 9,00 4,50 rf 787 BK 178 on FK 4BH WB93T	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft British Polar Engines Ltd. Gls Gen 2 × 100kW 1 × 20kW 220V d.c. Controllable pitch propeller 14kn
7351329 256199 Rdr RT	**FLYING GOLDFINCH** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	135 65 14		**1974** Cant. Navaltecnica—Mes (182) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry —P**	2 Vee Oil 4SA each 12Cy. 175 × 205 1 007kW (1 350bhp) Maybach M.T.U. Friedrichshafen Fdn
7415448 ZEKX 356540 Rdr RT	**FLYING IBIS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	128 65 —		**1974** Cant. Navaltecnica—Mes (183) 28,68 10,67 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry —P**	2 Vee Oil 4SA each 12Cy. 171 × 203 1 007kW (1 350bhp) Maybach Friedrichshafen 32,5kn
5117236 GJGA 304146 Rdr RTm/v	**FLYING MIST** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	184 0 —	✠**100A1** SS 12/74 tug U.K. & Eire coasting service ✠**LMC** EL (c)	**1962**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (437) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 4SA 6Cy. 400 × 580 with fluid drive Klockner-Humboldt-Deutz Kln Gen 2 × 20kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)
7236206 VPBO 343851	**FLYING SANDPIPER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	128 63 65	RI	**1972** Cant. Navali L. Rodriquez—Mes (180) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry —P**	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach M.T.U. Friedrichshafen Fdn 32,5kn
7034878 9V2658 Df Esd Gc Rdr RTm/v	**FLYING SCOT** ex Greyhound-72 **m.s. 'Greyhound' Reederei und Schiffahrts G.m.b.H. K.G.** Singapore Singapore	1 599 866 4 250	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (336) 114,51 20,81 4,153 106,00 20,30 8,21 P 13,2 B 9,5 F 8,3 2 dks	**TM Container Ship** Fixed-guides Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 4 476kW (6 000bhp) Motorenw. Mannheim Mhm Gen 3 × 185kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5kn

6929882 GNEE 335072 Rdr RTm/v	**FLYING SCOUT** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**290** — —	✠**100A1** tug ✠**LMC**	SS 3/78 EL (e)	**1970**-2 Scott & Sons (Bowling) Ltd. —Bowling (439) 38,21 9,12 3,976 34,14 8,69 4,42 1 dk rf 533 BK 191 3BH WB107t	**M Tug** 1 Ha (stl) (1,3 × 0,9)	2 Vee Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft British Polar Engines Ltd. Gls Gen 2 × 100kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.) 14kn
6510980 ZEDK 317301 Rdr RT	**FLYING SKIMMER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63			**1965** Cantiere Navali L. Rodriquez—Mes (91) 27,89 10,72 24,31 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 127P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart 35kn
5117262 GIAU 304142 Rdr RTm/v	**FLYING SPRAY** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	✠**100A1** tug U.K. & Eire coasting service ✠**LMC**	SS 9/78 EL (c)	**1962**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (436) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse gear Nydqvist & Holm A/B Thn Gen 2 × 20kW 220V d.c. Fuel 30,5t (d.o.)
5236898 3FQA 5237- PEXT Df Esd Gc Rdr RTm	**FLYING SWALLOW** ex Happy Pacific-75 ex Misaki Maru-73 ex Eifuku Maru-58 **Flying Swallow Shipping Co. S.A.** Panama Panama	**5 392** 2 978 8 117		NK	**1953** Ishikawajima Jukogyo—Tok (719) 128,81 16,82 7,659 120,02 16,77 9,30 P 8,0 B 53,7 F 9,2 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 14,6 22,1 13,5 19,2 20,0 G.11 792 B.10 760 1 Ha (stl) (6,5 × 5,4) 4 Ha (w) (13,5 7,1 11,2 11,9 × 6,4) 14W Der 1(30) 6(10) 8(5)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) NE 59 Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 180kW 113/225V d.c. Fuel 1 176,5t (hvf) 13,5kn
6604793 OXFI A280	**FLYVEFISKEN** **A/S D/S Oresund** Kobenhavn Denmark	**130** 75 10		NV	**1965** Westermoen Hydrofoil A/S—Mandal (6) 27,92 10,67 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 105dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) E made67 fitted70 Motoren-und Turbinen Union Friedrichshafen G.m.b.H. Fdrn Gen 1 × 20kW 220V 50Hz a.c. Fuel (d.o.) 34kn
5046669 VOTK 178549 Df Esd Pfd Rdr RT	**FOAM V** ex Blue Foam-68 ex Fearless-48 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**399** 242 —	Classed LR until 5/2/71		**1946** John H. Mathis Co.—Camden (171) 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side-Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 601kW (805bhp) Fairbanks, Morse & Co. Beloit Fuel 59,0t 11,5kn
5117315 Df Rdr RT	**FOCA** **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**324** 185 —			**1930** Nylands Verksted—Oslo (307) 38,71 7,45 7,40 R conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted Oslo Fuel 95,5t (o.f.) 12kn
7301415 Esd Rdr RT	**FOCA** **Leal Santos Pescados S.A.** Santos Brazil	**100** — 199			**1972** Construtora de Barcos de Alto Mar, COBALTO—Guaraja (3) 31,02 3,633 29,01 7,52 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 230 × 270 455kW (610bhp) Motorenw. Mannheim Mhm
7532894 YQEM 354 Df Esd Gc Pfd Rdr RT	**FOCSANI** **NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 899		RNR	**1976** VEB Warnowwerft—Warnemuende (395) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 C. 104/20' 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 612,5t (hvf) 17,5kn
5156440 C4BC 373873 Df Esd Gc Rdr RTv	**FODELE II** ex San Roberto-74 ex East Breeze-67 ex Hudson Point-66 **Fodele Maritime Co. Ltd.** Limassol Cyprus	**7 714** 3 842 10 729	✠Classed LR until 23/5/75	BV	**1957**-1 J. Readhead & Sons Ltd.—South Shields (590) 144,89 18,60 7,887 135,64 18,53 10,39 RQD 93,0 F 10,4 1 dk RW rf 76	**M Bulk Carrier** 5 Ho 15,7 17,9 16,7 17,5 14,4 ER G.14 099 B.13 462 5 Ha (stl) (8,2 × 9,1) (11,3 11,4 11,4 11,4 × 11,2) ER 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 786,5t (d.o.) 13kn
5354042	**FOFO** ex Taxiarchis-70 **Cia. Premiera Naviera S.A.** Panama Panama	**266** 140 —		HR	**1907** ....United Kingdom 46,18 6,94 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha 3W Der 3(-)	Oil 4SA 5Cy. 222 × 292 106kW (142bhp) E made— fitted57 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 10kn
5230674 Df Esd Rdr RT	**FOGAS** ex Mee Tholstrup-71 ex Grethe-58 ex Elisabeth Broker-56 **Sociedade Fogas Ltda.** Manaus Brazil	**300** 144 315		(BV).	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (988) 41,86 8,11 2,642 8,06 3,00 P 9,5 F 4,3 1 dk RW conv General Cargo 58	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.301	Oil 4SA 6Cy. 285 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel Fuel 17,5t (d.o.) 9kn
5117341 CSBD H457 Df Esd Gc Rdr RTm/h/v	**FOGO** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**18 023** 12 893 29 483	✠**100A1** oil tanker ✠**LMC**	SS 2/76 EL nt 2¾"SQ	**1958**-7 S.A. Cockerill-Ougree—Hoboken (790) 191,75 25,25 10,269 183,27 25,15 12,96 P 37,8 B 14,7 F 25,6 1 dk RW rf 102 14BH WB2199t	**S Tanker** 1 Ho 12,2 30 Ta ER L.36 373 HeCls. BC Der 4(5) 1(3)	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) Westinghouse S.A. Cockerill-Ougree Seraing 2 WTB 4,44N/mm² (643lbf/in²) Spt 425,6°C 3,98N/mm² (576lbf/in²) hs1269,2 sg 1,11N/mm² (160lbf/in²) Gen 2 × 475kW 380V 50Hz a.c. Fuel 3 454,5t (o.f.)-66,0pd 16kn

7041572 L-3034-TL Df Esd Rdr RT	**FOGUETEIRO** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	**✠100A1** SS 8/75 tug River Tagus service **✠LMC** EL (d) $\frac{15}{16}$"U1	**1971**-2 Est. Sao Jacinto—Aveiro (88) 33,36 9,00 30,00 8,49 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim Gen 2 × 25kW 400V 50Hz a.c.	Mhm
5039692 HPTQ 4111-HK Df Esd	**FOH KONG** ex Belinda-66 ex Milne Baai-53 ex Fort Rensselaer-48 ex Philip Dumaresq-44 **Transportes Sungwo S.A.** Panama Panama	*1 908* *967* 2 794	(AB)	**1944** Pennsylvania Shpyds Inc.—Beaumont (310) 78,87 12,83 5,484 12,78 1 dk	**S General Cargo** B.3 313 4 Ha (8,9 9,7 7,5 7,5 × 6,4)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Iron Works Gen 2 × 50kW 110V Fuel (o.f.)	Ajax Corry 12kn
5283580 SWLE 365 Df Esd Rdr RTh/v	**FOINIX** ex Praia Grande-70 **John, Leonidas & Alexander Goulandris** Syros Greece	**512** 137 —	**✠100A1** SS 10/76 tug **✠LMC** EL (h)	**1953**-3 Cia. Uniao Fabril—Lis (130) 48,37 9,25 3,823 42,73 9,20 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 sr gearing Sulzer Bros. Ltd. Gen 2 × 52kW 1 × 19kW 110V d.c. Fuel (d.o.)	Win
6417815 SNVP Df Esd Gc Rdr RT	**FOKA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 283	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy (B18/01) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Jugoturbina Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller	Sulzer Karlovac 14kn
5117353 3EMB Df Esd RT	**FOKKE DE JONG SR.** **Timothy Ovid Stoll** Panama Panama	**400** 235 515	BV	**1958** Schpsw. "Friesland" N.V.—Lemmer (5) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW	**M General Cargo** G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 7Cy. 250 × 350 261kW (350bhp) D. & J. Boot "De Industrie" Fuel 38,5t (d.o.)	Alp 8kn
5262251 LCFW C13137	**FOKUS** ex Stobakk Senior-66 ex Ole Solbjorg-64 **Karsten Ovesen P/R** Kopervik Norway	**244** 99 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (85) 40,67 6,86 3,753 34,98 6,84 3,89 1 dk BK 145	**M Fishing** Side-fishing 3 Ha ER	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) NE made63 fitted72 A/S Bergens M/V Gen 1 × 25kW 1 × 23kW 110V d.c. Fuel (d.o.)	Bgn
6521836 LLZC	**FOLDEN** **Saltens D/S** Bodo Norway	**228** 91 —	(NV)	**1964** Ulstein M/V A/S—Ulsteinvik (30) 34,04 8,54 2,560 29,60 8,50 3,51 1 dk	**M Ferry** 200P Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Mtrf. Fuel 22,5t (d.o.)-1,0pd	Rub 12kn
5117389 LJXB	**FOLGEFONN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**197** 66 —	(NV)	**1938** A/S Bergens M/V—Bgn (370) *36,49* 8,11 ... ... 1 dk R BK 165	**M Ferry** 300P	Oil 2SA 4Cy. 280 × 320 298kW (400bhp) NE 65 Wichmann Mtrf. Fuel 12,0t (d.o.)-1,5pd	Rub
7351379 IOEQ 466 Esd Rdr RT	**FOLGORE** **Alfredo del Zompo** Cagliari Italy	**130** 49 —		**1974** Cant. Nav. F. Ascolani—S. Benedetto del Tronto (22) 27,51 6,51 3,201 25,00 6,35 3,31 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz	Kln
6622628 EFKU 8677 Df Esd Gc Rdr RT	**FOLIAS** **Conservacion de Alimentados S.A. (COALSA)** Vigo Spain	**1 360** 660 —	BV ✠Classed LR until 10/72	**1967**-4 Ast. Construcciones S.A.—Vgo (65) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref 2 Ho 16,1 19,8 ER B.1 535 In.1 535 2 Ha (stl) (4,1 × 3,0) (3,2 × 1,9) ER Der 2(3,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. Fuel (d.o.)	Cdz 12kn
7235719 LKRR Df Esd Gc Pfd Rdr RT	**FOLKESTAD** **More og Romsdal Fylkesbatar** Alesund Norway	**263** 125 203	(NV)	**1972** Ulstein M/V A/S—Ulsteinvik (68) 39,48 9,53 3,252 37,98 9,50 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to 2 sc. shafts 492kW (660bhp) Wichmann Mtrf. Gen 2 × 38kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Rub 11kn
7719832 LHLW Gc Rdr RT	**FOLLA** **A/S Namsos Trafikkselskap** Namsos Norway	**315** 181 415	NV (Class cont.)	**1978** Brattvag Skipsinnredning—Brattvag (36) 40,52 9,22 3,660 36,50 9,01 6,15 F - 1 dk rf 800	**M Passenger/General Cargo** Ref 90P Ice strengthened 2 Ho ER G.775 B.601 In.105 1 Ha (3,8 × 2,5) ER Cr 1(10-15)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 560kW (750bhp) Caterpillar Tractor Co. Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.)	Peoria 10kn
6704359 LJDX C16582 Df Esd Pfd Rdr RT	**FOLLAFJORD** ex Ragg-75 **Jarl Saltvedt P/R** Namsos Norway	**199** 142 549	NV	**1966** Leirvik Sveis—Lervik (28) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 051 B.995 1 Ha (22,0 × 4,9) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel (d.o.)	Peoria 10,5kn
6916988 LCYQ C17156 Df Esd Rdr RTm/v	**FOLLO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **335** 239 905 **965** 633 —	NV	**1968** Batservice Verft A/S—Mandal (544) 68,05 11,41 3,817/— 61,04 11,40 P 13,8 F 8,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.2 211 B.1 867 2 Ha (stl) (17,0 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,0pd	Kiel 11kn

7382794 JWTY 18364 Df Esd Gc Pfd Rdr RT	**FOLLUM SUPPLIER** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	T.Mk **1 199** 840 2 794	NV	**1974** Sterkoder M/V A/S—Kristiansund (41) 76,61 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	**M Pallets Carrier** 2 Side doors Ice strengthened 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER Cr 1(25) Der 1(25)	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd
7019191 316588	**FOLLYGA** **Underwater Works Ltd.** Takoradi Ghana	**111** 18 —		**1949** J. & C. Smith-Van Rees—Kinderdijk *26,00* 6,20 1 dk	**M Tug**	Oil ....
6422559 TKIO 5081 Df Esd Pfd Rdr RTm	**FOMALHAUT** **Maurice Onfroy** Societe de Gerance d'Armement a la Peche (So.Ger.Ap.) La Rochelle France	**273** 91 240	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay 37,67 7,55 32,52 7,48 4,20 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
7507813 UNKQ M-32791 Df Esd Rdr RT	**FOMALKHAUT** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 403	RS	**1975** ............U.S.S.R. 54,82 9,94 4,109 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7312373 Df Esd Gc Pfd Rdr RT	**FONG DA** **Fong Da Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung 41,20 7,65 36,05 7,62 3,48 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
6904973 Df Esd	**FONG KUO No. 61** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**168** 96 81		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,11 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 1,2 0,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 50kW 1 × 36kW 220V a.c. 9kn
6927834 BVUV Df Esd Gc Rdr	**FONG KUO No. 102** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (141) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
6927846 BVPM Df Esd Gc Rdr	**FONG KUO No. 111** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (145) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
6927858 BVPN Df Esd Gc Rdr	**FONG KUO No. 112** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (146) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
6927860 BVVG Df Esd Gc Rdr	**FONG KUO No. 131** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (149) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
7209588 BEAC Df Esd Gc Rdr RT	**FONG KUO SHIN No. 201** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7209590 BECB Df Esd Gc Rdr RT	**FONG KUO SHIN No. 202** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7210977 BECG Df Esd Gc Rdr RT	**FONG KUO SHIN No. 211** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7325019 BECH Df Esd Gc Rdr RT	**FONG KUO SHIN No. 212** **Fong Kuo Shin Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 4,8 8,5 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7026223 Df Esd	**FONG MEI** **Fong Chuan Fishery Co. Ltd.** Keelung China*	**150** — —		**1970** Su-Ao S.B. Co. Ltd.—Su Ao 32,42 6,33 27,28 6,30 3,10 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 336kW (450bhp) ....

5294266 3FSI 5980-PEXT Df Esd Gc Rdr	**FONG MIN** ex Adamandios-74 ex Richard de Larrinaga-70 **Min Sei Navigation Corp.** Shun Fong Maritime S.A. Panama Panama	T.Mk **5 482** 3 059 — **7 819** 4 561 12 375	 ✠Classed LR until 28/5/75	**1955**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (337) 139,38 18,22 —/8,916 131,07 18,14 11,66 F 13,8 2 dks RW rf 76	**M General Cargo** 5 Ho 19,5 19,5 9,1 19,5 20,1 G.17 095 B.15 770 5 Ha (stl) (9,6 11,9 9,3 9,3 9,6 × 7,3) 10W Der 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 413kW (3 235bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 45kW 220V d.c. Fuel 91,5t (d.o.) 912,5t (hvf) 12,5kn
				DAMAGED BY FIRE 5/75 TO BE BROKEN UP		
6719718 BVLK Df Esd RT	**FONG SEONG No. 21** **Fung Fuh Fishery Co. Ltd.** Kaohsiung China*	**170** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung (115) 32,14 6,35 2,363 27,82 6,20 2,85 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 291kW (390bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 72,0t 9,5kn
6502969 9WCK 324851 Rdr RT	**FONG SIANG** ex Hosho Maru-78 ex Seimei Maru-67 **United Orient Leasing Co. Sendirian Berhad** Labuan Malaysia	**1 412** 758 2 369	 NK	**1964** Ujina Zosensho—Hma (430) 77,50 11,33 5,258 71,00 11,31 6,15 P 15,9 F 7,1 1 dk	**M General Cargo** 3 Ho ER G.2 873 B.2 701 2 Ha (8,9 24,0 × 6,5) ER Der 6(5)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 100kW 445V a.c. Fuel 91,5t 10kn
6804965 BVKK Df Esd Rdr RT	**FONG TA No. 11** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**168** 95 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung (118) 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 291kW (390bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t 10kn
6815378 Df Esd Rdr RT	**FONG TA No. 21** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**190** 98 93		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (469) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. 11,5kn
6815380 Df Esd Rdr RT	**FONG TA No. 22** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**190** 98 93		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (470) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. 11,5kn
7325021 BEAX Df Esd Gc Rdr RT	**FONG TA No. 31** **Fong Ta Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 38,99 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
7603710 554356	**FONNA LAJEAN** **Fonna Lajean Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7610098 DEFC	**FONNES** **Brema Reederei G.m.b.H. & Co. K.G.** Reederei J. Jost Bremen Federal Republic of Germany	**3 083** 2 074 4 350	 GL	**1978** Fr. Luerssen Werft—Bremen-Vegesack (13454) 93,48 6,401 86,82 15,10 8,01	**M General Cargo** G.6 536 3 Ha (18,9 18,9 7,1 × 9,9)	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielstick Blohm & Voss 13,5kn
6720884 LNGE C18878 Df Esd Rdr RT	**FONNES** **Odd Gullaksen P/R** Bergen Norway	**559** 281 —	 NV	**1967** Karmsund Verft A/S—Nygard (7) 53,55 8,56 5,131 8,54 4,96 1 dk BK 152 len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5048083 JXTP C15714 Df Esd Gc Rdr RTv	**FONNLAND** ex Gardegg-71 ex Bonn-68 **Mikkal Myklebusthaug** Bergen Norway	T.Mk **286** 154 573	 NV	**1962** Astano S.A.—El F (157) 53,22 9,00 3,169 48,01 8,95 5,41 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (stl) (11,2 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 20kW 220V d.c. Fuel 56,0t (d.o.)
7030834 EWGI M-30986 Df Esd Gc Pfd Rdr RT	**FONTANKA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (162) 65,69 11,13 3,599 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6615352 EFLT 8683 RT	**FONTAO** **Pescanova S.A.** Vigo Spain	**275** 118 —	BV ✠Classed LR until 13/2/76	**1967**-4 Enrique Lorenzo y Cia. S.A.—Vgo (310) 34,45 8,11 3,379 30,00 8,01 3,92 RAD 7,1 F 17,4 RW rf 381	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 160 × 180 dr geared to sc. shaft 597kW (800bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller 10,5kn

7730599 Esd Rdr RT	**FONTAS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng Shipyard—Sng (344) 23,45 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10kn
7325930 EGIL 9360 Esd Gc Rdr RT	**FONTEMINA** **Maritima del Mino S.A.** Vigo Spain	**228** 91 —	BV	**1973** Const. Nav. P. Freire—Vgo (79) *35,21* 7,27 7,24 3,92 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Stork Fabrica de San Carlos S.A. Cdz 11kn
7803803 FNJZ Df Esd Gc Pfd Rdr RT	**FONTENOY** **Societe Courtage & Transport** Dunkerque France	**16 230** — 23 323	BV (Class cont.)	**1978** VEB Mathias-Thesen-Werft—Wismar (114) 176,51 10,400 167,42 22,86 14,00 1 dk	**M Bulk Carrier** Portable guides	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 15,25kn
6603701 EEWG 741 Gc Rdr RT	**FONTIBRE** ex Laredo-66 Launched as J.C.P.-G. 7 **Government of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-12 Soc. Espanola de Const. Nav. —Cdz (123) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 80kW 380V 50Hz a.c. 9,75kn
5048631 5RFS Df Esd Rdr	**FONTSY** ex Boree-76 **Societe Malgache de Transports Maritimes** Tamatave Madagascar	**3 097** 1 602 —	BV	**1961** At. & Ch. de Bretagne—Nantes 99,22 14,48 5,741 92,41 14,46 1 dk & S dk	**M General Cargo** OSD Wine Ref 3 Ha (20,8 18,3 × 5,4) (18,3 × 1,2) 8W Der 4(10) 4(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 4 222kW (5 660bhp) Pielstick At. & Ch. Bretagne Nts 19kn
6914514 TFFN 1407 Df Esd Gc Rdr RT	**FONTUR** ex Sudurnes-76 ex Varoy-74 **Thorshafnar H/f** Thorshofn Iceland	T.Mk **299** 102 —	NV	**1969** Storviks M/V—Kristiansund (36) 44,38 9,25 3,995 38,51 9,22 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,5 × 1,4) (2,6 × 2,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 132kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5117494 RT	**FOO AN** **Foo An S.S. Co. Ltd.** Kaohsiung China*	**335** 146 —		**1943** ............U.S.A. 50,14 7,09 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil each 3Cy. 387 × 413 NE 57 Tai Yang Iron Works Co. Ltd.
6606997 BKAG 2202 Df Esd Rdr	**FOO HSING** **Foo An Navigation Co. Ltd.** Kaohsiung China*	**819** 331 1 175		**1965** Hayashikane Zosen—Smk (1061) 64,11 10,06 4,090 58,58 10,04 4,70 P 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho 22,0 15,3 ER G.1 495 B.1 353 2 Ha (15,3 9,3 × 4,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 36kW 225V 60Hz a.c. Fuel 71,0t 12,5kn
7203730 ZCSV 373517 Df Esd Gc Pfd Rdr RT	**FOOCHOW** ex Bella Coola-77 **China Navigation Co. Ltd.** Swire Pacific Ship Management Ltd. Hong Kong Hong Kong (British)	**16 197** 9 136 23 424	NV	**1972** VEB Mathias-Thesen-Werft—Wismar (101) 176,66(BB) 22,89 10,110 167,70 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 620 B.29 300 C. 560/20' 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn
5186407 6OMO 1298 Df Esd Gc Rdr RTm/v	**FOOCHOW** ex Khuzistan-73 **Foochow Shipping Inc.** Mogadiscio Somali Republic	T.Mk **4 776** 2 696 6 448 **7 145** 4 231 10 049	(BV) ✠Classed LR until 14/5/76	**1955**-1 J. Readhead & Sons Ltd.—South Shields (580) 145,68 17,84 6,236/7,970 137,17 17,76 9,83 P 24,7 B 46,7 F 30,2 2 dks RW rf 102	**M General Cargo** Ref 5P 5 Ho 19,8 38,4 11,7 ER 14,6 20,7 G.16 471 B.14 902 In.97 2 Ha (stl) (9,6 12,5 × 6,7) 2 Ha (w) (5,8 3,6 × 6,7) ER 2 Ha (stl) (each 9,6 × 6,7) 14W Der 1(50) 1(30) 4(10) 4(7) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. (1938) Ltd. Wal Gen 3 × 60kW 220V d.c. Fuel 1 091,0t (hvf) 13,25kn
5152731 Df Esd Gc Rdr RTm/h	**FOOCHOW** ex Hoi Ying-77 **Hanfer Co. Ltd.** Panama Panama	T.Mk **2 680** 1 310 4 288 **3 867** 2 047 —	BV ✠LR class withdrawn-Owners' request 14/4/78	**1955**-1 Helsingborgs Varfs A/B—Hbg (79) 108,95 15,27 6,033/7,017 100,59 15,24 8,64 F 21,4 2 dks RW rf 51	**M Passenger/General Cargo** 750P 5 Ho 10,7 14,1 14,7 ER 14,7 13,4 G.7 288 B.6 660 5 Ha (6,1 × 4,2) (7,3 7,3 × 6,1) ER (7,3 × 6,1) (6,7 × 6,0) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 500 × 1100 2 507kW (3 360bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 112kW 220V d.c. Fuel 687,0t (d.o.)-12,0pd 15kn
6413534 GNJA 305285 Esd Rdr RTm/v	**FORAGER** ex Ramsgarth-78 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** — —	**✠100A1** SS 9/77 tug **✠LMC** EL (e) 1⅛"SQ	**1964**-9 Richards (Shipbuilders) Ltd. —Lowestoft (477) 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stckpt Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7726043 9V2799 381391 Esd Gc Rdr RT	**FORBES WILSON** **Bright Shipping & Trading (Pte.) Ltd.** Singapore Singapore	**251** 116 450	AB	**1978** Singmarine Shipyard (Pte.) Ltd.—Sng (020) 42,93 2,210 39,02 9,15 2,85 1 dk	**TM Landing Craft**	2 Oil each geared to sc. shafts 560kW (750bhp) Klockner-Humboldt-Deutz

6930702 321718 Esd Rdr RT	**FORCADOS RIVER** **K. G. (Specialist Ships) Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 2/9/75	**1969**-5 Holland Launch N.V.—Zaandam (434) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Work Ship** 4P Mchy.aft 2 Ha (stl) (0,9 × 0,9) (0,6 × 0,6) Der 1(2)	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 798kW (1 070bhp) Masch. Augsburg-Nurnberg A Gen 2 × 28kW 440V 50Hz a.c. Fuel 10,0t (d.o.)	12
7047136 ZCGL 356668 Df Esd Gc Pfd Rdr RT	**FORCE TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**438** 297 —	AB	**1970** American Marine Corp.—N.Os (1052) 54,87 11,64 4,217 49,20 11,59 4,86 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 50,0t	15
5117559 VJMQ 139366 RTv	**FORCEFUL** **Queensland Maritime Museum Association** Brisbane, Queensland Australia	**288** 1 105	✠Classed LR until 25/6/71	**1925**-12 A. Stephen & Sons Ltd.—Gls (509) 36,89 8,26 4,084 35,31 8,23 4,32 R BK 178	**S Tug**	T 3Cy. 445 737 & 1194 × 762 A. Stephen & Sons Ltd. Glasg Gen 1 × 3kW 110V d.c. Fuel 104,5t (c)	10
7331795 LMHQ Df Rdr RT	**FORDE** **Erling Forde** Maloy Norway	**227** 104 —		**1973** Eidsvik Skipsbyggeri—Uskedal (30) 35,44 7,35 31,73 7,32 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)	
6929935 LKLO Df Esd Rdr RT	**FORDE JUNIOR** ex Linebas-76 **Asbjorn Forde** Maloy Norway	**210** 91 —		**1969** Skaalurens Skibsbyggeri—Rosendal (215/29) 35,67 7,35 28,66 7,32 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 280 × 420 373kW (500bhp) Wichmann Mtrf. Fuel 25,5t (d.o.)-2,0pd	10
7013680 LLPR Rdr	**FORDEFJORD** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**494** 240 —	(NV)	**1970** Loland Motorverstad A/S—Leirvik (29) 44,51 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Vehicles 380P Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	
7234519 GRON 358767 Df Esd Pfd Rdr RT	**FORDONNA** **Tower Shipping Ltd.** London United Kingdom	**499** 323 905	✠**100A1** SS 2/77 short international voyages ✠**LMC** EL I $\frac{15}{16}$"U2	**1972**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (172) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil 3BH WB320t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reducti geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamf Gen 2 × 3kW 24V d.c.	10
7435761 USVW M-32331 Df Esd	**FORE MOSULISHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** G. Dimitrov Shipyard—Varna (658) 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.6 777	Oil 2SA 5Cy. 500 × 1100 B Bryansk Eng. Works Brya	12
6709610 GWQE 334479 Df Esd Gc Pfd Rdr RT	**FORELAND** **Shipping & Coal Co. Ltd.** London United Kingdom	**23 007** 14 007 37 758	✠**100A1** SS 6/75 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL (qt) $2\frac{13}{16}$"U2	**1967**-6 Van der Giessen-de Noord B.V. —Krimpen (851) 205,19(BB) 27,36 11,316 191,78 27,31 15,65 P 35,1 F 15,0 1 dk rf nil NS 9BH WB14168t incl. Comb. btm & STs in holds 2819t Topside tanks in holds 9340t	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (each 17,3 × 11,2) ER	Oil 2SA 6Cy. 900 × 1550 10 444kW (14 000bhp) Sulzer Bros. Ltd. W AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 3 617,0t (hvf)	17
7039892 UBJD M-27451	**FORELE** **U.S.S.R.** Riga U.S.S.R.	**502** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)	10,5
5033399 WG6383 270313 Rdr RT	**FOREMOST** ex Baby Lere-70 **M/G Transport Services Inc.** Cincinatti, Oh United States of America	**613** 349 —		**1955** Nashville Bridge Co.—Nashville (1112) 42,68 10,72	**TM Tug**	2 Oil 2SA each 16Cy. 220 × 265 General Motors Corp. Fuel 260,0t	
5117640 165386	**FOREMOST 50** **D. Cook Ltd.** Hull United Kingdom	**380** 142 447	✠Classed LR until 2/50	**1937**-2 A. Hall & Co. Ltd.—Aberdeen (660) 43,29 9,15 2,833 41,31 9,10 3,36 R rf nil	**S Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	T 3Cy. 305 483 & 787 × 559 298kW (400ihp) A. Hall & Co. Ltd. Aberde Gen 1 × 4kW 110V d.c. Fuel (o.f.)	8,5
5117688 MPDJ 167390 RTm/v	**FOREMOST 102** **Westminster Dredging Co. Ltd.** London United Kingdom	**871** 453 1 372	✠Classed LR until 9/58	**1940**-1 A. Hall & Co. Ltd.—Aberdeen (666) 59,29 10,09 4,198 56,39 10,06 4,73 RQD 20,2 R	**M Hopper Barge** Bottom doors 1 Ho 23,4 ER 1W	Oil 2SA 6Cy. 337 × 572 716kW (960bhp) NE 57 British Polar Engines Ltd. Gen 2 × 33kW 440V a.c. Fuel 162,5t (d.o.)	8,5
5099161 1945- PEXT Df Rdr RT	**FORESEES** ex Eisen Maru-71 **Foresees Shipping Co. S.A.** Panama Panama	**699** 352 1 084		**1957** Kanda Zosensho—Kur (6) 59,82 9,25 4,090 55,02 9,22 4,60 1 dk RW	**M General Cargo** 1 Ho ER G.1 306 B.1 227 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo	10

7403031 HO-8661 Df Esd Gc Pfd Rdr RT	**FOREST LAKE** ex Skaulake-77 **Offshore Antilles Supply Ships Ltd.** Panama Panama	**443** 128 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (308) 64,65 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
5117743 313681	**FOREST PRINCE** **Swiftsure Towing Co. Ltd.** Vancouver Canada	**2 724** 2 722 —	**✠100A** SS 7/76 coasting service between Cape Spencer & Portland (Oregon) EL (u) 1½"SQ	**1960**-8 Yarrows Ltd.—Victoria, B.C. (196) 93,20 18,67 3,531 91,24 18,29 5,19 F 8,6 1 dk rf nil 4BH WB1494t	**Log-tipping Pontoon** Deck Cargo	
7403017 HO-4229 Df Esd Gc Pfd Rdr RT	**FOREST STREAM** ex Skaustream-77 **Offshore Antilles Supply Ships Ltd.** Panama Panama	**443** 127 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (306) 64,39 13,87 4,700 56,42 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors-Nohab Thn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
7406590 348610	**FOREST TRANSPORTER** **Minister of Lands, Forests & Water Resources for the Province of British Columbia** Victoria Canada	**160** 97 —		**1974** McKenzie Barge & Marine Ways —Vancouver, B.C. *25,49* 8,54 ... ... 1 dk	**TM Landing Craft** Bow door	2 Oil each 8Cy. 108 × 127 343kW (460bhp) Chrysler Nissan 9kn
7632759 SFRL Df Esd Gc Pfd Rdr RT	**FOREST WASA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**40 420** 27 858 37 481	**✠100A1** Ice Class 1B at a draught not exceeding 10.43m **✠LMC** **UMS** EL O† 660,0/78,0U3	**1977**-11 Mitsubishi Hvy Ind. Ltd.—Hma (290) 206,08(BB) 32,26 10,827 192,01 32,21 21,52 1 dk rf nil 8BH WB23645T incl. btm & STs in holds 7698T & No. 4 hold 14196T	**M Bulk Carrier** Wood-chip Side doors Mchy.aft G.88 506 Cr 3(15)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,68N/mm² (6,9kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 920kW 450V 60Hz a.c. 15,5kn
5117779 LDWK RTm	**FORLANDET** ex Femern ex Foca **A/S Framnaes Mek. Vaerksted** Sandefjord Norway	**199** 0 163	(NV)	**1921** Bokeroens Skibs.—Svelvik 34,45 6,61 6,56 4,22 R rf 660 BK 191 shortened 78	**S Tug** 1W	T 3Cy. 343 559 & 940 × 610 A/S Bergens M/V Bgn Gen 1 × 3,5kW 100V d.c. Fuel 73,5t (o.f.) 10kn
6816396 GYNW 335826 Df Gc Rdr RTh	**FORMALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**200** 159 419	**✠100A1** SS 10/77 **✠LMC** EL F ¾"U2	**1968**-7 Clelands SB. Co. Ltd.—Wallsend (304) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 27,2 ER G.544 B.489 1 Ha (stl) (24,0 × 4,9)	Oil 4SA 4Cy. 222 × 292 sr reverse geared 246kW (330bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9kn
5387154 GHHM 301351 RT	**FORMBY** ex Weather Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65	**1960**-8 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1300) 29,04 7,90 3,112 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with 2 speed sr reverse gear Ruston & Hornsby Lcn 10kn
5117808 EDAQ Df Esd Rdr RT	**FORMENTOR** **Castaner y Ortiz S.A.** Valencia Spain	**682** 323 1 201	BV	**1960** Empresa Nacional "Elcano"—Sev (31) 72,60 11,23 3,493 65,79 11,21 3,97 1 dk & S dk	**M General Cargo** OSD 2 Ho G.2 574 B.2 439 2 Ha (17,9 10,9 × 5,0) ER 2W Der 2(2)	2 Oil 4SA each 8Cy. 295 × 420 with hydraulic coupling & gearing to sc. shaft 1 119kW (1 500bhp) La Maquinista Terrestre y Mar Bcl Fuel (d.o.) 13,5kn
7310806 LKYV 18054 Df Esd Pfd Rdr RTm/h	**FORMO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 192 1 047	NV	**1973** Orens M/V—Trondheim (57) 62,39 10,04 3,817 56,75 10,01 6,41 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 849 B.1 679 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 10kn
6925290 EDQS 781 Df Esd Gc Rdr RTm/h/v	**FORMOL** **Naviera Quimica S.A.** Bilbao Spain	**803** 328 1 132	**✠100A1** SS 1/78 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 **✠LMC** **IGS** EL J 1⅛"U2	**1969**-8 Ast. de T. Ruiz de Velasco—Bbo (107) 68,18 10,04 3,950 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Cdz 2 WTAuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
7407623 Df Esd Gc Rdr RT	**FORMOSA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 760** 8 922 20 704	BV (Class cont.)	**1978** Empresa Nacl. "Bazan"—Cdz (199) 159,01(BB) 22,84 9,743 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 C.314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd 15,5kn
5417624 3ELJ 4215-72 Df Esd Rdr	**FORMOSA STAR** ex Udo-77 ex Houan Maru-71 ex Seian Maru-69 **Hong-Sin S.S. (H.K.) S.A.** Panama Panama	**2 387** 1 495 3 675	BV NK	**1963** Sanoyasu Dockyd Co. Ltd.—Osa (213) 94,85 13,26 5,741 89,69 13,21 6,81 P 21,4 F 9,8 1 dk RW rf nil len 64	**M General Cargo** 2 Ho 28,1 33,9 ER G.3 884 B.3 582 2 Ha (21,0 28,5 × 6,4) ER 12W Der 2(15) 6(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 62,5kW 445V 60Hz a.c. Fuel 266,0t (hvf) 12,25kn

6872986 UIAJ M-25042	**FORMOVSHCHIK** **U.S.S.R.** Batumi U.S.S.R.	**239** 0 110	(RS)	**1957** ........U.S.S.R. 32,52 7,60 3,109 3,99 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)
6405642 EDEZ 26 RT	**FORNELO** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	**252** 169 —		**1960** Ast. Sicar—Cee Corcubion 35,01 7,62 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 204 331 & 555 × 370 138kW (185ihp) Talleres "La Industriosa" Fuel 26,5t (o.f.)
7324730 UKAJ M-31097 Df Esd Gc Pfd Rdr RT	**FOROS** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 933** 1 806 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (406) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller
5379999 XPX0 Df	**FOROYA BJOR** ex Vidoy-72 **P/f Foroya Bjor** Klaksvik Faroe Islands	**173** 71 200		**1936** Ring Andersens Staalskibsvft. —Svendborg *30,52* 7,50 3,734 7,45 3,97 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (3,9 × 2,5) Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) NE 45 Ruston & Hornsby Fuel 25,5t (d.o.)
5255428 XPZX D889 Df Esd Rdr RTm	**FOROYINGUR** ex Nordingur-78 **P/R Foroyingur** Ottar Olsen Torshavn Faroe Islands	**276** 101 —	NV	**1962** Brattvag Skipsbyggeri A/S—Brattvag (12) 37,57 7,40 3,664 32,90 7,32 3,87 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 1,0 1,6 × 1,3) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)
6717576 ZDLF 315002 Esd Rdr RT	**FORREST** **Government of the Falkland Islands** Port Stanley Falkland Islands (British)	**144** 47 140	✠100A1 SS 12/73 Falkland Islands service with occasional voyages to Punta Arenas and coasting to Montevideo ✠LMC EL a	**1967**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1349) 26,22 6,96 2,452 23,70 6,71 3,28 1 dk rf 254 4BH WB24t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reductio geared 239kW (320bhp) Bergius Co. Ltd. Gen 1 × 2,5kW 2 × 1,75kW 24/32V d.c.
6800218 327354	**FORREST GLEN** **Pierce Fisheries Ltd.** Shelburne Canada	**165** 92 —		**1967** Harley S. Cox & Sons—Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 496kW (665bhp) Caterpillar Tractor Co.
5117860 LGBP	**FORST** **Albert Nordheim** Harstad Norway	**117** 77 173	(NV)	**1919** Knadaislands Baatbyggeri—Porsgrunn *26,98* 6,20 3,410 6,18 3,66 1 dk	**Wood Aux M General Cargo** Schooner G.198 2 Ha (5,0 3,9 × 3,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 68 A/B Scania Vabis Fuel 4,0t (d.o.)-1,0pd
7506716 3FTE Df Esd Gc Pfd Rdr RT	**FORSYTHIA** ex Nitten Maru-79 **Amista S.A.** Orient Leasing Co. Ltd. Panama Panama	**18 789** 12 250 32 071	NK	**1975** Tsuneishi Zosen—Numakuma (329) 179,03 25,46 11,177 169,98 25,40 15,50 P 29,9 F 13,2 1 dk	**M Bulk Carrier** Mchy.aft G.40 009 B.38 810 5 Ha (stl) (10,5 17,9 18,2 18,2 18,2 × 11,8) Der 5(25)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 8 728kW (11 700bhp) Ishikawajima-Harima Hvy Ind.
5175630 FOQF 1131 Df Esd Gc Pfd Rdr RT	**FORT BAUDOUIN** ex Joseph-Duhamel-II-72 **Les Pecheries de Fecamp** Fecamp France	**1 521** 708 1 120	(BV)	**1955** At. & Ch. de la Seine Maritime—Le Trait (130) 74,78 11,54 5,347 68,18 11,49 6,00 P 28,4 B 11,9 F 19,9 1 dk RW	**M Fishing** Side-Trawler 4 Ha (each 1,3 × 1,3) Der 2(8)	Oil 4SA 6Cy. 520 × 740 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Fuel 508,0t (d.o.)
7375595 ZCHO 356741 Df Esd Gc Pfd Rdr RT	**FORT CALGARY** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**21 893** 13 609 35 974	✠100A1 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠LMC EL Jt 2⅝"U3	**1976**-3 Sanoyasu Dockyd Co. Ltd.—Osa (345) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2-4 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,7) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf)
7631561 ZFCJ 373273 Df Esd Gc Pfd Rdr RT	**FORT CARLETON** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**14 088** 8 753 22 174	✠100A1 strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty ✠LMC EL Ft 577,5/58,0U3	**1978**-3 Sanoyasu Dockyd Co. Ltd.—Osa (365) 160,94(BB) 22,92 9,792 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd
5054795 270907 RTm	**FORT CASWELL** ex Buffalo **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**246** 167 —		**1956** Bethlehem Stl Co.—N.Yk (8478) 32,19 8,01 3,658 7,93 4,20 1 dk rf 940	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr geared General Motors Corp. Gen 1 × 35kW 125V d.c. Fuel (d.o.)

5117949 138396 Df Esd Gc Rdr RTh/v	**FORT CHAMBLY** ex Chambly Era-77 ex Fort Chambly-76 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	T.Mk **3 252** 1 923 — **5 873** 3 833 8 743	✠100A1 SS 6/78 Ice Class 3 ✠LMC EL at 2"SQ	**1961**-4 Collingwood Shipyards —Collingwood, Ont (169) 141,10 17,20 —/5,633 134,52 17,09 9,76 P 27,5 F 15,6 2 dks rf 152 NS 5BH WB2364t	**M General Cargo** 4P 1 Ho 91,4 ER 4 Ha (stl) (9,1 13,7 21,3 13,7 × 7,9) ER	4 Oil with sr gearing to sc. shaft 5 371kW (7 200bhp) (i) 2 Oil 2SA each 8Cy. 206 × 508 Fairbanks, Morse & Co. Beloit (ii)2 Oil 2SA each 10Cy. 216 × 508 Fairbanks, Morse & Co. Beloit Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 17,5kn
7381738 ZCHA 356734 Df Esd Gc Pfd Rdr RT	**FORT COULONGE** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**18 782** 12 205 31 275	✠100A1 oil tanker (cc) ✠LMC EL Ht 2¾"U2	**1976**-2 Van der Giessen-de Noord B.V. —Krimpen (902) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.40 500	Oil 2SA 7Cy. 670 × 1400 9 698kW (13 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) hs645,7 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 475kW 445V 60Hz a.c. Fuel 186,0t (d.o.) 1 618,5t (hvf) 15,5kn
7381714 ZBMY 356312 Df Esd Gc Pfd Rdr RTm/h/v	**FORT EDMONTON** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**18 782** 12 205 31 275	✠100A1 oil tanker (cc) ✠LMC EL Ht 2¾"U2	**1975**-2 Van der Giessen-de Noord N.V. —Krimpen (900) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.41 312 HeCls. BC Der 2(10) 3(3)	Oil 2SA 7Cy. 670 × 1400 9 562kW (12 818bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) hs655,7 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
5075983 WYZ7 994 270908 RT	**FORT FISHER** ex Cleveland **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**252** 171 43		**1956** Bethlehem Stl Co.—N.Yk (8479) 32,19 8,01 3,658 7,93 4,20 rf 940	**D-E Tug**	Oil 2SA 12Cy. driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor (WL) Bethlehem Stl. Co. Staten Is Gen 1 × 35kW 125V d.c. Fuel (d.o.)
5297763 VXNX 179263 Gc Pfd Rdr RTm	**FORT GASPE** ex Robert McMichael-70 **Agence Maritime Inc.** Quebec Canada	**3 633** 2 212 4 267	**A1** Lake SS 4/72 with freeboard River and Gulf of St. Lawrence service **LMC** EL (w) 2⅛" **LAID UP — SURVEYS OVERDUE 4/76**	**1943** Missouri Valley B. & I. Wks. —Evansville 99,93 15,30 4,592 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv 48 NS 3BH to U dk 2 pt BH to 2nd dk WB DTs1470t	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 sr geared 1 343kW (1 800bhp) General Motors Corp. La Grange db 0,56N/mm^2 (80lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
7341283 GSEU 377548 Df Esd Gc Pfd Rdr RT	**FORT GRANGE** **Government of the United Kingdom (Ministry of Defence - Navy Dept.)** London United Kingdom	**16 049** 6 653 8 300	✠100A1 Ice Class 3 ✠LMC EL Ht 605,0/70,0U2	**1978**-4 Scotts' SB. Co. Ltd.—Greenock (737) 184,00(BB) 24,06 9,002 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2418T incl. DTf241T	**M Supply Ship** CSD Replenishment Ref	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 192,0t 1 326,0t-28,5pd 20kn
7631573 ZFCO 373276 Df Esd Gc Pfd Rdr RT	**FORT HAMILTON** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**14 088** 8 753 22 170	✠100A1 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL F 577,5/58,0U3	**1978**-3 Sanoyasu Dockyd Co. Ltd.—Osa (366) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
5118084 VDKV 176118 Df Esd Gc Rdr RTh/v	**FORT HENRY** **Steamships Forwarding Co. Ltd.** Montreal Canada	**5 729** 3 707 8 593	✠100A1 Lake SS 12/75 Great Lakes & River St. Lawrence service ✠LMC EL at 2"SQ	**1955**-5 Collingwood Shipyards —Collingwood, Ont (150) 140,70 17,20 7,243 134,12 17,07 9,76 P 29,3 F 19,9 2 dks rf 152 NS 5BH WB2292t incl. DTf187t	**S General Cargo** 4P 3 Ho 27,1 27,4 34,1 ER 6 Ha (2,7 3,0 3,0 3,0 3,0 3,0 × 9,1) ER	S Turb dr geared 3 693kW (4 950shp) J. Inglis Tto 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,56N/mm^2 (515lbf/in^2) hs823,5 db 0,42N/mm^2 (60lbf/in^2) Gen 2 × 300kW 550V 60Hz a.c. Fuel (o.f.)
7420857 ZCJK 356764 Df Esd Gc Pfd Rdr RT	**FORT KAMLOOPS** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**17 281** 10 743 28 317	✠100A1 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠LMC EL Ht 2$\tfrac{7}{16}$"U3	**1976**-10 Sanoyasu Dockyd Co. Ltd.—Osa (357) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf- 7BH WB96741T incl. Topside tanks in holds 4667T and comb. btm and side tanks in holds 3923T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 207,0t (d.o.) 1 765,0t (hvf) 15,75kn
5138656 VXNW 179264 Gc Pfd Rdr RTm	**FORT KENT** ex Guy Bartholomew-69 **Agence Maritime Inc.** Quebec Canada	**3 636** 1 962 4 267	**A1** Lake SS 4/77 with freeboard River and Gulf of St. Lawrence service **LMC** EL (u) 2⅛"	**1943** Chicago Bridge & Iron Co.—Seneca 99,93 15,30 4,579 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv 48 NS 3BH to U dk 2 pt BH to 2nd dk WB DTsf1470t	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 225 sr geared 1 343kW (1 800bhp) General Motors Corp. La Grange db 0,56N/mm^2 (80lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn

7381726 ZBMZ 356320 Df Esd Gc Pfd Rdr RTm/h/v	**FORT KIPP** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**18 782** 12 205 31 275	**✠100A1** oil tanker (cc) **✠LMC** Ht $2\frac{3}{4}$"U2	**1975**-7 Van der Giessen-de Noord N.V. —Krimpen (901) 170,69(BB) 26,04 10,973 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.41 312 HeCls. BC Der 2(10) 3(3)	Oil 2SA 7Cy. 670 × 1400 9 698kW (13 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm secondary 1,67N/mm^2 (17kgf/cm^2) hs645,7 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-44,0pd 15,5k
6815990 FNXJ Df Esd Gc Rdr	**FORT LA REINE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**9 873** 5 661 8 712	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1379) 148,32(BB) 20,45 8,522 134,75 20,40 13,01 P 55,5 F 20,2 4 dks	**M General Cargo** Ref 5P 5 Ho 23,3 19,6 18,2 20,5 5,0 In.11 090 5 Ha (stl) (9,7 9,4 9,4 × 6,1) (10,9 3,6 × 6,3) 14W Der 2(15) 14(5) 2(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstic Ch. de l'Atlantique St Nazai Gen 4 × 670kW 1 × 60kW 440V 60Hz a.c. Fuel (hvf) 20,5
5118125 313905 Esd Gc Pfd Rdr RTm	**FORT LANGLEY** **Government of Canada (Dept. of Public Works)** New Westminster Canada	**1 788** 717 —	**✠100A1** SS 3/78 hopper dredger **✠LMC** EL p $1\frac{7}{16}$"SQ	**1961**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. (312) 72,52 14,00 4,954 67,70 13,72 5,82 1 dk rf nil 4BH WB462t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Vee Oil 4SA each 16Cy. 215 × 260 tot 2 954kW (3 960bhp) driving 2 gen. eac 1 020kW 600V connected to 4 elec. motors each of 410kW (550shp) geared to 2 sc. shafts NE 10/68 N.V. Werkspoor Ar 11
6414227 VCXG 322992 Df Esd Gc Rdr RT	**FORT LAUZON** **Maritime Agency Inc.** Quebec Canada	**988** 555 1 778	**✠100A1** SS 4/75 Ice Class 1 **✠LMC** EL (m) $1\frac{3}{16}$"SQ	**1964**-7 Marine Industries Ltd.—Sorel, P.Q. (307) 66,12 10,62 4,712 59,80 10,38 5,31 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB385t	**M General Cargo** Ref 1 Ho 32,9 ER 1 Ha (19,8 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz K db 0,35N/mm^2 (50lbf/in^2) 12,5
5288449 VDZW 192845 Gc Pfd Rdr RTm	**FORT LENNOX** ex R. A. McInnis-70 **Agence Maritime Inc.** Quebec Canada	**3 645** 2 274 4 267	**A1** Lake SS 3/76 with freeboard River and Gulf of St. Lawrence service **LMC** EL (u) $2\frac{1}{4}$"	**1944** Jeffersonville B. & M. Co. —Jeffersonville 101,05 15,30 4,592 94,11 15,24 7,68 1 dk, pt 2nd & 3rd dks conv 52 NS 3BH to U dk 2pt BH to 2nd dk WB1514t	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (4,8 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. La Grang Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5
5280916 VYJM 313955 Df Esd Gc Pfd Rdr RT	**FORT LEVIS** ex Polaris Explorer-70 **Agence Maritime Inc.** Quebec Canada	**605** 345 1 054		**1962** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (78) 49,79 10,01 4,433 45,73 9,76 5,03 1 dk rf 76	**M General Cargo** 1 Ho 29,6 ER 1 Ha (22,3 × 4,2) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 381 522kW (700bhp) E made47 fitted62 Enterprise Eng. & Machinery Co. S. Gen 1 × 50kW 1 × 25kW 225V d.c. Fuel (d.o.)
5118163 VDTB 193841 Esd Pfd Rdr	**FORT LOUISBOURG** **A. J. Hatfield** Halifax Canada	**168** 84 —		**1951** Smith & Rhuland—Lunenburg, N.S. 31,40 7,12 4,268 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove C 9
7332139 ZBMC 356290 Df Esd Gc Pfd Rdr RTm/h/v	**FORT MACLEOD** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**18 744** 12 174 30 607	**✠100A1** oil tanker (cc) **✠LMC** EL Ht $2\frac{3}{4}$"U2	**1974**-3 Van der Giessen-de Noord N.V. —Krimpen (893) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) B& A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs659,6 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5
5321473 WA9393 253361 Df RT	**FORT McHENRY** ex Sewells Point-77 **Tug Interstate Co.** Wilmington, De United States of America	**186** 127 —	AB	**1942** Levingston S.B. Co.—Orange (212) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 216 × 267 connected to 1 elec. motor General Motors Corp. D Fuel 71,0t
5266219 VCZB 329355	**FORT MINGAN** ex Nordbec-70 ex Oslo-69 **Maritime Agency Inc.** Quebec Canada	**727** 341 762 **1 085** 692 —	NV	**1962** Mjellem & Karlsen A/S—Bgn (81) 63,40 11,03 3,798/4,649 57,00 11,00 1 dk & S dk	**M Passenger/General Cargo/Ferry** OSD/CSD 250P 2 Ho 5,9 26,5 ER 3 Ha (stl) (2,9 × 2,9) (4,1 16,7 × 3,8) ER Cr 2(5) 1(3-5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg A Gen 2 × 90kW 380V a.c. Fuel (d.o.) 13,5
7375571 ZCHN 356728 Df Esd Gc Pfd Rdr RT	**FORT NELSON** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**21 894** 13 623 35 974	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Jt $2\frac{5}{8}$"U3	**1975**-8 Sanoyasu Dockyard Co. Ltd.—Osa (343) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 4 holds 7842T Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B& Mitsui Zosen T AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf) 15
7213632 BVWN Df Esd Gc Rdr RT	**FORT No. 1** **Fort Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Busan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.395 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 80kW 230V 60Hz a.c. 11,5

6805579 GYCU 335161 Df Esd Gc Rdr RTm/v	**FORT POINT** ex Dunvegan Head-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 396** 2 201 7 021	**✠100A1** SS 6/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL U $1\frac{11}{16}$"U2	**1968**-4 Schps. "De Hoop" N.V.—Lobith (264) 110,42 15,85 6,846 104,20 15,80 8,82 P 21,4 F 8,9 1 dk RW rf 102 NS 4BH WB2364t incl. Comb. btm & side tanks in holds 1247t Topside tanks in holds 448 t	**M General Cargo** 2 Ho 36,7 37,1 ER G.7 900 4 Ha (stl) (10,2 × 8,9) (10,9 10,9 × 9,9) (9,5 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 160kW 415V 50Hz a.c. Fuel 359,5t (d.o.) 12,5kn
6826004 FNXB Df Esd Gc Pfd Rdr	**FORT PONTCHARTRAIN** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**9 873** 5 661 8 640	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1380) 148,32 20,45 8,522 134,75 20,40 13,01 P 55,5 F 20,2 4 dks	**M General Cargo** Ref 5P 5 Ho 23,3 19,6 18,2 20,5 5,0 G.11 230 In.11 090 5 Ha (stl) (9,7 9,4 9,4 × 6,1) (10,9 3,6 × 6,3) 14W Der 1(20) 2(15) 10(5) 2(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 670kW 1 × 60kW 440V 60Hz a.c. Fuel (hvf) 20,5kn
5404146 CYFP 313960 Df Esd Gc Rdr	**FORT RAMEZAY** **Maritime Agency Inc.** Quebec Canada	**987** 541 1 778	**✠100A1** SS 7/78 Ice Class 1 **✠LMC** EL (m) $1\frac{5}{16}$"SQ	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (294) 66,22 10,60 59,82 10,37 5,34 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB381t	**M General Cargo** Ref 1 Ho 33,0 ER G.1 572 B.1 458 In.50 1 Ha (19,5 × 4,2) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 106,5t 12kn
6930714 FNZY 4182 Df Esd Gc Rdr RTm/h/v	**FORT SAINTE MARIE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **8 554** 4 103 6 625	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (268) 144,08(BB) 20,07 7,405 134,02 20,01 11,99 2 dks rf 272	**M General Cargo** Ref. 4 Ho 29,5 20,3 21,1 21,8 In.9 675 4 Ha (stl) (7,9 7,9 7,9 7,1 × 6,4) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 220V 60Hz a.c. Fuel (hvf) 20,5kn
5118307 VDKN 198005 Df Esd Gc Rdr RTm	**FORT SEVERN** ex Bara-55 **Transport Desgagnes Inc.** Winnipeg Canada	**373** 257 485	✠Classed LR until 8/8/69 **BURNT 6/76**	**1954**-11 Grol's Scheepswerven—Zuidbroek (41) 48,47 7,78 2,896 44,05 7,75 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.743 B.701 2 Ha (each 11,5 × 5,1) ER 2W Der 1(5) 1(2)	Oil 4SA 12Cy. 127 × — 339kW (454bhp) E made60 fitted70 General Motors Corp. Det Gen 3 × 7kW 110V d.c. Fuel (d.o.) 9kn
6924351 ZCDB 332490 Df Esd Gc Pfd Rdr RTh	**FORT ST. JOHN** ex Pacific Logger-77 **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**10 324** 6 235 15 925	**✠100A1** CS 9/74 **✠LMC** EL C† $2\frac{3}{8}$"U2	**1969**-8 Sanoyasu Dockyd Co. Ltd.—Osa (275) 148,37 21,29 8,979 140,01 21,21 12,15 P 27,5 F 11,3 1 dk rf 102 NS 6BH WB3679t incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 2283t Topside tank in No. 1 hold 390t	**M Bulk Carrier** 4 Ho 21,1 27,2 27,2 26,6 ER G.20 461 B.20 275 7 Ha (stl) (15,0 × 8,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 7,6) ER Cr 3(16) Der 1(16)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 376kW 445V 60Hz a.c. Fuel 193,0t (d.o.) 1 117,5t (hvf) 15kn
5411163 CYMS 313968 Df Esd Gc Rdr RTh/v	**FORT ST. LOUIS** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**5 947** 3 736 8 499	**✠100A1** SS 2/76 Ice Class 3 **✠LMC** EL at 2"SQ	**1963**-8 Davie SB. Ltd.—Lauzon (641) 142,14 17,18 7,214 134,50 17,07 9,76 P 27,5 F 15,9 2 dks rf 152 NS 5BH WB2679t incl. DTf230t	**M General Cargo** 4P 3 Ho 36,5 27,4 28,0 ER 4 Ha (stl) (9,1 12,9 16,7 13,7 × 8,2) ER	4 Oil with sr gearing to sc. shaft 4 476kW (6 000bhp) (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 250kW 550V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7368267 ZBMD 356305 Df Esd Gc Pfd Rdr RT	**FORT STEELE** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 31 275	**✠100A1** oil tanker (cc) **✠LMC** EL H† $2\frac{3}{4}$"U2	**1974**-11 Van der Giessen-de Noord N.V. —Krimpen (894) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs659,6 e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 3 × 450kW 445V 60Hz a.c.
7420869 ZCJR 356775 Df Esd Gc Pfd Rdr RT	**FORT VICTORIA** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL H† $2\frac{7}{16}$"U3	**1977**-2 Sanoyasu Dockyd Co. Ltd.—Osa (358) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm & STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf)-48,0pd 15,5kn
7631559 ZFCG 373271 Df Esd Gc Pfd Rdr RT	**FORT WALSH** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Steamships Ltd. Hamilton Bermuda (British)	**14 088** 8 753 22 174	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL F† 577,5/58,0U3	**1978**-1 Sanoyasu Dockyd Co. Ltd.—Osa (364) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
6514900 VDJL 323001 Df Esd Gc Rdr RT	**FORT WILLIAM** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 792** 4 339 8 377	**✠100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service **✠LMC** EL (bt) 2"SQ	**1965**-5 Davie SB. Ltd.—Lauzon (652) 148,93 17,20 6,554 141,99 17,07 10,83 P 30,2 2 dks rf 152 NS 3BH WB3000t	**M General Cargo** Mchy.aft	4 Oil sr geared to sc. shaft 4 476kW (6 000bhp) Fairbanks, Morse (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 550V 60Hz a.c. Controllable pitch propeller

5250117 KQDL 247276 Df Gc Pfd Rdr RTm	**FORT WORTH** ex New Market-68 **Trinidad Corp.** Wilmington, De United States of America	**14 712** 11 263 28 045	AB	**1945** (Aft section) Sun S.B. & D.D. Co.—Chester, Pennsylvania (433) **1968** (Fwd & cargo sections) Newport News S.B. & D.D. Co.—N.Ns 193,10 22,61 10,100 184,11 22,56 13,26 RQD 33,0 F 19,6 1 dk RW rf 89 len 68	**T-E Tanker** 24 Ta ER L.36 950 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 759,0t (o.f.)-46,5pd	Pl 14,5
7420845 ZCLD 373249 Df Esd Gc Pfd Rdr RT	**FORT YALE** **Canadian Pacific (Bermuda) Ltd.** Canadian Pacific Ltd. Hamilton Bermuda (British)	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL (H) † 2$\frac{7}{16}$"U3	**1977**-8 Sanoyasu Dockyd Co. Ltd.—Osa (359) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf)	B& Tr 15,75
5118333 VGFZ 188391 Df Esd Gc Rdr RTh/v	**FORT YORK** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 021** 3 534 —	**✠100A1** Lake SS 7/78 Great Lakes and River St. Lawrence service **✠LMC** EL at 2"SQ	**1958**-4 Collingwood Shipyards —Collingwood, Ont (160) 140,72 17,20 5,601 134,04 17,09 9,76 P 29,9 F 15,6 2 dks rf 152 NS 5BH WB2478t	**S General Cargo** 4P 4 Ho 32,6 21,9 23,4 17,3 ER 5 Ha (stl) (6,1 13,7 13,7 13,7 3,0 × 7,9) ER	S Turb dr geared 4 513kW (6 050shp) J. Inglis 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 426,7°C 3,56N/mm^2 (515lbf/in^2) hs908,4 db 0,42N/mm^2 (60lbf/in^2) Gen 2 × 300kW 550V 60Hz a.c. Fuel (o.f.)	T
7233216 WEWW 544797 Df Esd Gc Pfd Rdr RT	**FORTALEZA** **United States Trust Co. of New York, Trustee** Puerto Rico Marine Management Inc. New York, NY United States of America	**15 135** 9 248 14 193	AB	**1972** Sun S.B. & D.D. Co.—Chester, Pennsylvania (663) 213,37(BB) 28,10 8,564 195,99 28,05 12,83 RQD 33,0 F 19,6 2 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles Side-loader 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 1500kW 450V 60Hz a.c.	L 25
5118345 PUJK	**FORTALEZA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**951** 625 —		**1913** Jonker & Stans—Hendrik-I-Ambacht (109) *74,38* 13,72 13,67 1 dk & 2 Shade dks R	**TM Passenger/General Cargo** B.1 303	2 Oil 2SA each 5Cy. 290 × 500 NE — Sulzer Bros. Ltd.	W
5404158	**FORTALEZA** ex C.O.403-63 **Government of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**108** 4 —	✠Classed LR until 12/11/76	**1960**-1 Schps. & Mach. "De Klop"-—Sliedrecht (co403) 26,42 6,46 2,509 24,26 6,00 3,31 1 dk	**M Tug**	Oil 2SA 8Cy. 190 × 350 sr reverse geare N.V. Mach. "Bolnes" Gen 1 × 8kW 110V d.c. Fuel (d.o.)	Krimp
6927872 ILQU 139 Df Esd RT	**FORTE GARZIA** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**195** 36 —	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (85) 30,61 9,50 2,744 28,00 9,48 4,25 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 Fiat S.G.M.	Turi
6723628 GXYQ 303545 Rdr RTv	**FORTH** **Forth Tugs Ltd.** Grangemouth United Kingdom	**184** 0 —	**✠A1** SS 9/77 tug Firth of Forth service limiting line Kirkcaldy—Portobello **✠LMC** EL (b)	**1967**-10 Scott & Sons (Bowling) Ltd. —Bowling (436) 30,33 8,44 3,480 27,44 7,78 3,97 RW rf 457 BK 127 3BH WB78t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Gen 1 × 20kW 1 × 15kW 440V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)	C 12
7320227 GQEK 360843 Df Esd Gc Pfd Rdr RT	**FORTHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 11 730 **11 405** 6 798 15 216	**✠100A1** SS 7/77 DTsf, ma & a. vegetable oil or oil—FP above 60,0°C. **✠LMC** **✠Lloyd's RMC** EL D† 2$\frac{1}{8}$"U3	**1973**-11 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (52) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601T incl. DTsf1278T DTma818T DTa555T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.21 717 B.20 500 In.152 C. Ho 282/20' 60/40' C. Dk 52/20' 13/40' 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 11 190kW (15 000bhp) Doxford & Sunderland Ltd. AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.	Sunderla
5052826 GDNE 301042 Df Esd Gc Rdr RTv	**FORTIES KIWI** ex British Kiwi-76 **BP Oil Development Ltd.** BP Tanker Co. Ltd. London United Kingdom See Register of Offshore Units	**11 019** 4 767 16 435	**✠100A1** SS 10/76 **✠LMC** EL (A†) 2$\frac{5}{16}$"SQ pt2$\frac{3}{8}$"U2	**1960**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1256) 160,08 21,11 6,884 151,29 21,04 11,28 P 37,2 B 32,7 F 18,0 1 dk RW rf 102 conv Tanker 76 16BH WB12753t	**M Fire Control Support Ship** for offshore installations Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) (AuxB (ex.g) 1,04N/mm^2 (150lbf/in^2)) Gen 2 × 250kW 1 × 75kW 110V d.c. 2 Directional thrust propellers aft, 2 fwd Fuel 1 399,0t (hvf)-27,5pd	Doxfo Newcas 14,5
7319072 3FJP Df Esd Gc Rdr RT	**FORTIES MOON** **Jackson Marine Corp.** Panama Panama	**449** 305 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (229) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 265,0t (d.o.)	Peo
7342847 GUKM 363621 Df Esd Gc Pfd Rdr RTv	**FORTIES SHORE** **Taysford Ltd.** Offshore Marine Ltd. London United Kingdom	**971** 357 1 004	**✠100A1** Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2	**1975**-3 Richards (Shipbuilders) Ltd. —Lowestoft (519) 59,67 13,06 4,465 53,19 12,81 5,36 F 21,7 1 dk rf 381 5BH WB524T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,6 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd	Bedfo 14,5

904052 NDO 43	**FORTITUDO** ex Empire Charles-65 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Cagliari Italy	**243** 51 —	RI ✠Classed LR until 7/47	**1944**-1 Henry Scarr Ltd.—Hessle (432) 34,80 8,13 32,01 8,08 4,12 1 dk	**S Tug** Salvage	T 3Cy. 406 660 & 1092 × 762 C. D. Holmes & Co. Ltd. Hull Fuel (o.f.)
051846 EFN 01432 sd Rdr Tv	**FORTROSE** ex Forager-76 ex Brigadier-76 **Whitliff Corp. Ltd.** Glasgow United Kingdom	**223** 0 —	✠LR class withdrawn-Owners' request 27/10/78	**1961**-2 George Brown & Co. (Marine) Ltd. —Greenock (273) 33,58 8,62 3,447 30,48 8,16 3,97 RW rf 457 BK 152	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Mch Gen 1 × 50kW 1 × 15kW 220V d.c. Fuel (d.o.)
7013123 DHUW	**FORTSCHRITT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) NE 65 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5315503 DIAS 1183 Df Esd Rdr	**FORTUNA** ex Schulau-72 **R/A Fiona** Erik Nordlund Brando Finland	**487** 285 726	GL	**1958** J. J. Sietas Schiffsw.—Ham (438) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.949 B.850 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 29,5t (d.o.)-1,5pd 10kn
5118436 DGKB Df	**FORTUNA** **Hans-Peter Funck** Hamburg Federal Republic of Germany	**227** 111 315	(GL)	**1939** J. J. Sietas Schiffsw.—Ham (327) 40,01 6,84 2,464 6,79 2,70 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.314 2 Ha ER 2W	Oil 4SA 4Cy. 280 × 420 149kW (200bhp) Deutsche Werke A.G. Kiel 7kn
5118448 788	**FORTUNA** **Solminihac Hermanos y Cia.** Valparaiso Chile	**224** 148 —	✠	**1906**-11 Montrose S.B. Co.—Mtr (25) *34,11* 6,28 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 356 & 711 × 457 Crabtree & Co. Ltd. Yar
5118450 DISM RT	**FORTUNA** **Helmut Kardel** Gluckstadt Federal Republic of Germany	**210** 106 300	(GL)	**1937** D.W. Kremer Sohn—Elmshorn (778) *38,96* 6,76 2,49 P 8,0 B 5,5 1 dk R len 50	**M General Cargo** G.342 2 Ha ER	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. Kiel 8kn
5118486 DCGA	**FORTUNA** **Hellmuth F. H. Wulf** Hamburg Federal Republic of Germany	**136** 44 183		**1925** Braker Heringsfisch. A.G.—Elsfleth 29,21 6,56 2,947 ... ... 1 dk R	**M General Cargo** 1 Ho 22,3 2 Ha (6,9 10,8 × 3,7) Der 2(0,5)	Oil 4SA 6Cy. 190 × 260 75kW (100bhp) NE 47 Bohn u. Kahler Kiel Fuel (d.o.)
5080134 DFCL BX-721 Df Esd RT	**FORTUNA** ex Cornelis Schaap-70 **Waldemar Ehmann** Bremerhaven Federal Republic of Germany	**101** 37 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (96) 26,88	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfab. Ams
6802797 3EYL 7892-TJ Df Esd Gc Rdr	**FORTUNA CARRIER** ex Chiyoda Maru No. 7-77 **Tri-Arrow Transportation Co. Ltd.** Panama Panama	**2 294** 1 293 3 091	NK	**1967** Miho Zosensho—Shimizu (628) 95,41 13,49 5,995 87,99 13,47 6,99 P 35,4 F 11,9 1 dk	**M General Cargo** Ref 4 Ho ER In.3 498 4 Ha (stl) (each 3,5 × 3,5) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 540 × 900 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 368kW 445V a.c. Fuel 552,5t-13,0pd 14,5kn
5205473 C6PJ 356144 Df Esd Gc Rdr	**FORTUNA REEFER** ex Bonzo-75 ex Bajamar-68 ex Leeward Islands-64 **Refrigerated Express Service Ltd.** Nassau Bahamas	**2 272** 1 031 2 743	NV ✠Classed LR until 2/69	**1953**-5 Eriksbergs M/V A/B—Got (425) 104,20 14,36 6,109 96,12 14,30 8,92 F 13,5 1 dk & S dk, Platform dk in Nos. 1 & 2 holds	**M General Cargo** OSD Ref. Ice strengthened 4 Ho B.3 254 In.3 254 4 Ha (7,0 8,3 7,7 7,0 × 3,9) 8W Der 2(5) 6(3)	Oil 2SA 7Cy. 620 × 1150 2 686kW (3 600bhp) B&W Eriksbergs M/V A/B Got Gen 4 × 165kW 220V a.c. Fuel 727,5t (d.o.)-15,0pd 16kn
6611813 P3JN Df Esd Gc Rdr RTh/v	**FORTUNA I** ex Fortuna-78 **Incito Shipping Co. Ltd.** Giannopoulos Shipping S.A. Limassol Cyprus	**869** 508 1 443 **1 444** 1 025 2 474	GL	**1966** Schiffb. Unterweser—Bhn (453) 73,36 11,51 4,014/5,385 65,99 11,41 6,30 F 7,1 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 055 B.2 833 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel 140,0t (d.o.) 12,5kn
5118527 INGJ 1121	**FORTUNATO PADRE** **Domenico Savatta** Porto Empedocle Italy	**165** 128 —		**1943** Cant. Cooperativa—Civitanova Marche 31,53 7,37 30,89 7,32 3,03 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 250 × 350 119kW (160bhp) Motorenw. Mannheim Mhm
7346661 5MXG 4747 Df Esd Gc Pfd Rdr RTv	**FORTUNE** **Chinese Petroleum Corp.** Monrovia Liberia	**47 148** 33 974 99 009	AB	**1973** Taiwan SB. Corp.—Keelung (N-046) 252,99 36,86 15,582 240,04 36,81 20,60 F 21,1 1 dk	**M Tanker** 11 Ta ER L.117 032 HeCls. B Der 2(15)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 3 556,0t (hvf)-70,0pd 15,25kn
7019555 D7BF Df Esd Gc Rdr	**FORTUNE** ex Fortune Ace-77 ex Kenyo Maru-75 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**3 166** 2 148 6 001	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (655) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,6 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 450V a.c. Fuel 498,0t-10,0pd 12,5kn

5074599 3FMW 373058 Df Esd Gc Rdr RTm	**FORTUNE CARRIER** ex Tere G.-76 ex Margarita M.-75 ex Ciudad de Neiva-74 **West Coast Carriers Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**3 710** 2 058 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (842) 106,46 14,74 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Gen 2 × 150kW 220V d.c. Fuel 543,5t (d.o.)
5140324 3EXK 7587-HK Df Esd Gc Pfd Rdr RT	**FORTUNE CLIPPER** ex Hakonesan Maru-76 **Brilliant Maritime Enterprises (Panama) Inc.** Panama Panama	**6 499** 3 551 10 254	NK ✠Classed LR until 1/65	**1954**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (580) 153,75 19,38 8,306 147,73 19,31 9,48 F 13,2 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.18 722 B.16 799 In.419 6 Ha (8,2 × 6,0) (12,5 11,7 8,3 13,4 8,1 × 7,0) 18W Der 1(35) 4(15) 2(10)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 1 138,0t-37,5pd
5273858 3FST 8517-L Df Esd Gc Rdr RTm	**FORTUNE FIVE** ex Penelope-78 **Zephyrus Transport Corp.** Zenith Management Corp. Panama Panama	**7 000** 3 863 12 360 **10 072** 6 317 14 738	**✠100A1** SS 7/78 **✠LMC** EL et 2¼"SQ	**1961**-2 Hitachi Zosen—Osa (3898) 158,05 19,66 8,256/9,513 145,01 19,41 12,45 F 14,1 1 dk & S dk rf 102 Coll BH to S dk 8 to 2nd dk WB3613t incl. Tunnel tanks 209t DTma1273t	**M General Cargo** OSD/CSD 6 Ho 18,3 24,0 18,3 17,6 21,5 16,6 G.22 031 B.20 349 6 Ha (stl) (7,4 × 6,4) (14,0 9,6 9,6 12,8 8,0 × 7,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Hitachi Zosen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 973,0t (hvf)
7705465 5MSE 6059 Df Esd Gc Pfd Rdr RTv	**FORTUNE LEADER** **Riverside Tank Corp. S.A.** Edward M. Miller Associates Inc. Monrovia Liberia	**14 100** 11 400 22 670	AB	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2471) 164,34 22,92 9,849 155,45 22,86 13,57 RQD 20,2 B 20,2 1 dk	**M Bulk Carrier** 5 Ho 24,5 25,6 18,3 25,6 25,6 ER G.30 907 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-26,5pd
7314357 JGHX 114043 Esd Gc Rdr RT	**FORTUNE LEAF** ex Coral White-76 **K.K. Nishihama Shoji** Tokyo Japan	**995** 527 1 512	NK	**1973** Nishii Dock Co. Ltd.—Ise (258) 71,40 11,00 4,814 64,70 10,98 5,52 P 25,0 F 7,4 1 dk RW	**M General Cargo** Ref Mchy.aft 4 Ho In.1 697 3 Ha (stl) (each 3,4 × 3,9) Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 369,0t-10,5pd
7225257 3FGQ Df Esd Gc Pfd Rdr RT	**FORTUNE MARINER** ex Kinriki Maru No. 21-78 **Union Shipping Ltd. S.A.** Panama Panama	**2 993** 2 042 5 957	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (717) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 7,7 F 12,2 1 dk RW	**M General Cargo** G.7 408 B.7 040 2 Ha (stl) (25,8 27,9 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 495,0t-10,0pd
5244209 3FVA 5835-PEXT Df Esd Gc Pfd Rdr RT	**FORTUNE PILOT** ex Sea Victory-78 ex Sea Adventure-77 ex Musashisan Maru-73 **Compania United Fidelity Co.** Panama Panama	**9 584** 5 867 11 669	NK (AB) ✠Classed LR until 9/64	**1958**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (628) 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 214 B.17 108 In.652 6 Ha (8,1 × 5,9) (12,5 11,1 7,9 12,8 × 7,0) (7,7 × 5,9) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 1 185,5t
6802838 3FYQ 4185-74 Df Esd Gc Pfd Rdr RT	**FORTUNE RUNNER** ex Eiju Maru-73 **Interseas Transport S.A.** Panama Panama	**2 600** 1 567 4 292	NK	**1967** Koyo Zosensho—Mihara (382) 93,58 14,61 6,011 86,52 14,58 7,07 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 321 B.5 098 2 Ha (16,2 29,0 × 7,9) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 184kW 445V a.c. Fuel 362,5t
5031626 3EDZ 8088-HK Df Esd Gc Rdr	**FORTUNE STAR** ex Avonbank-77 **Comfort Maritime & Enterprises (Panama) Inc.** Panama Panama	T.Mk **6 303** 3 627 10 382 **8 567** 5 066 12 478	**✠100A1** SS 12/74 DTma—palm oil or oil FP above 65,5°C **✠LMC** EL at $2\frac{3}{16}$"SQ	**1961**-1 Harland & Wolff Ltd.—Belfast (1637) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 8,5DT 8,5DT G.18 978 B.17 220 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf)
6821418 3FCQ 3331-73 Df Esd Gc Rdr RT	**FORTUNE TRADER** ex Shoryu Maru-73 **Far East Ocean Navigation Co. S.A.** Panama Panama	**2 653** 1 591 4 515	NK	**1968** Shikoku Dock Co.—Takamatsu (728) 95,92 14,51 6,071 88,02 14,48 7,22 P 22,6 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.5 685 B.5 342 2 Ha (stl) (15,5 29,2 × 7,5) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Fuel 410,5t-10,0pd
5198735 HOYW Df Esd Gc Rdr	**FORTUNE VICTORY** ex Orient Victory-76 ex Kweichow-74 ex Norman-68 ex Kweichow-66 **Phoenix Enterprises Co. Ltd.** Panama Panama	T.Mk **3 963** 1 687 5 954 **5 735** 3 046 6 886	BV ✠Classed LR until 14/10/77	**1959**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (435) 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 061 B.8 433 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 × 6,1) ER (8,3 × 6,1) (7,6 × 5,4) 14W Der 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Taikoo D. & E. Co. Gen 4 × 180kW 220V d.c. Fuel (hvf)
5144473 HPHY Df Esd Gc Rdr RTm/h/v	**FORTUNE WIND** ex Havtroll-71 **Sincere Navigation Co. Ltd.** Panama Panama	**4 960** 2 872 8 332	NV	**1956** Eriksbergs M/V A/B—Got (465) 132,54 17,71 7,913 123,65 17,68 11,82 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,8 29,5 8,7 17,2 17,6 G.14 658 B.13 418 In.556 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 2(15) 18(5)	Oil 2SA 6Cy. 740 × 1600 3 842kW (5 150bhp) Eriksbergs M/V A/B Gen 3 × 280kW 220V d.c. Fuel 1 128,0t (hvf)

7627297 3FUL 7809- PEXT Df Esd Gc Pfd Rdr RT	**FORTUNER** **Kite Shipping S.A.** Panama Panama	**6 067** 4 238 10 153	NK	**1977** Hashihama Zosen—Imabari (629) 118,90 17,05 7,214 110,55 16,74 9,22 P 7,4 F 3,1 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 867 3 Ha (stl) (16,0 30,7 19,4 × 8,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf) 13,5kn
7020530 5LUW 3525 Df Esd Gc Pfd Rdr RT	**FORTUNSTAR** **Cia. Comercial Financiera y Naviera S.A.** Monrovia Liberia	**10 962** 7 420 19 014	AB	**1970** Osaka Zosensho—Osaka (292) 154,34(BB) 22,86 9,176 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 653 B.21 747 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 272kW Fuel 1 433,5t
7735886 587462	**FORTY LOVE** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —		**1977** ....Mobile, Alabama *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7200350 259654	**FORWARD** ex Stanolind 27 **Platform Coating Service Inc.** New Orleans, La United States of America	**148** 100 —		**1925** Defoe Boat & Motor Works—Bay City, Mi *28,99* 7,01 3,08	**TM Supply Launch**	2 Oil each 373kW (500bhp) .... Fuel (d.o.)
5091808 Df Esd Gc Pfd Rdr RTm/v	**FORWARDER** ex Domburgh-75 **Magic City Corp.** Panama Panama	**1 019** 464 1 345	✠Classed LR until 8/74	**1949**-8 Werf De Noord—Alb (616) 85,58 12,25 4,325 78,97 12,17 6,48 1 dk & S dk RW rf 533 len 62 conv General Cargo —	**M Container Ship** OSD Fixed-guides 6P 2 Ho 17,8 32,3 1 TwD 52,7 ER G.2 446 B.2 256 2 Ha ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 80kW 1 × 20kW 220V d.c. Fuel 109,5t (d.o.) 13,5kn
7712951 LHMJ 11802 Gc Rdr RT	**FOSEN** **Fosen Trafikklag A/S** Trondheim Norway	**773** 421 70	NV (Class cont.)	**1978** Tronderverftet A/S—Hommelvik (41) 73,51 14,10 3,401 61,22 13,71 4,53 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. Rub
6902004 EAOX 771 Df Esd Gc Rdr RTh	**FOSFORICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 928	**✠100A1** SS 3/77 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 **✠LMC** **IGS** EL N $1\frac{5}{16}$"U2	**1969**-1 Ast. de T. Ruiz de Velasco—Bbo (104) 77,32 12,32 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 75 7BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 425	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz 2 WTAuxB $1,03N/mm^2$ ($10,5kgf/cm^2$) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 131,0t (d.o.) 13kn
5177054 Df Esd Gc Rdr RT	**FOSHAN** ex Julius Fucik-65 ex Volta-54 **China Ocean Shipping Co.** China	**5 082** 2 670 7 107		**1949** Forges & Ch. de La Mediterranee —La Seyne (1292) 129,50 18,01 7,290 17,96 B 30,2 F 14,7 2 dks & S dk	**S General Cargo** OSD 4 Ho G.11 878 B.10 906 5 Ha 16W Der 1(40) 1(20)	3 S Turb sr geared to sc. shaft E made35 refitted49 Forg. & Ch. da la Medit. La Seyne Fuel 955,0t (o.f.) 13,5kn
7381037 LAPK 18675 Df Esd Gc Pfd Rdr RT	**FOSNA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**77 351** 54 219 138 351	NV	**1976** Sumitomo Hvy Industries, Ltd. —Uraga (969) 267,27 44,05 17,001 258,00 44,01 22,92 F - 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 900,0t (hvf)-99,0pd 15,25kn
5225916 JWLJ Df Esd Rdr RT	**FOSNAR** ex Lisbeth Hove-68 ex Marlin-65 **Mikal B. Leikvoll P/R** Bergen Norway	**253** 138 372	BV	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (44) 40,04 7,29 2,642 35,41 7,24 2,95 1 dk	**M General Cargo** 1 Ho 22,0 ER G.481 B.453 1 Ha (17,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 9kn
6608074 LEKL Df Esd Gc Rdr RT	**FOSNATRAL** ex Ole Senior-78 ex Ole Saetremyr-77 **Kristiansund Havfiskeselskap A/S** Kristiansund N. Norway	T.Mk **654** 267 —	NV	**1966** A. M. Liaaen Skibs. & M/V. —Alesund (108) 58,96 9,61 52,94 9,58 4,12 2 dks BK 157 len 68	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho ER 2 Ha (2,2 × 1,6) (3,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
5423934 Df Esd Rdr RTh	**FOSNAVAG** ex Le Touquet-62 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**405** 166 467	(NV)	**1949** Ch. Navals de Caen—Blaineville (17) 48,16 7,50 3,931 43,49 7,47 4,27 1 dk R len 62 conv Side-Trawler Fishing 62	**M General Cargo** 2 Ho 9,9 15,0 ER G.566 B.510 2 Ha (6,5 8,6 × 3,9) ER Der 1(5) 2(3)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) E made60 refitted68 Klockner-Humboldt-Deutz Kln Gen 1 × 50kW 1 × 25kW 220V d.c. Fuel (d.o.)
7724552 DIES	**FOSS EMS** ex Ems-78 **Ems Frisia Schiffahrts** Hamburg Federal Republic of Germany	**5 550** 2 761 9 000	GL	**1978** Jos. L. Meyer—Papenburg (587) 168,66 6,401 156,17 20,21 13,72	**M RoRo Cargo** Vehicles	Oil 4SA 8Cy. 620 × 660 9 698kW (13 000bhp) Stork-Werkspoor Diesel B.V. 20kn
7382603 5MRZ 5725 Df Esd Gc Pfd Rdr RTm/h/v	**FOSSARINA** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 201	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL I† $3\frac{1}{16}$"U2	**1976**-10 Haugesund M/V A/S—Hgs (55) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 125,0t (d.o.) 1 892,0t (hvf) 15,5kn

7382615 6ZCM 5789 Df Esd Gc Pfd Rdr RTm/h/v	**FOSSARUS** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 231	**✠100A1** **✠LMC** UMS EL I† $3\frac{1}{16}$"U2	**1976**-12 Haugesund M/V A/S—Hgs (56) 170,69(BB) 25,96 11,373 163,15 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 123,0t (d.o.) 1 855,5t (hvf)	Au 15,5k
7009988 LFLL Df Esd Gc Pfd Rdr RTm/h/v	**FOSSNES** ex Midiboy-77 ex Brinknes-73 **A/S Kristian Jebsens Rederi** Bergen Norway	**4 808** 3 558 6 777	 NV	**1970** Fr. Luerssen Werft—Bremen-Vegesack (13398) 123,25 17,10 6,986 103,00 17,00 9,00 P 23,5 F 9,2 1 dk	**M General Cargo** 3 Ho 21,6 31,4 21,6 ER G.9 305 B.8 999 3 Ha (stl) (13,2 23,0 13,2 × 10,5) ER 4W Der 4(8)	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V Gen 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.)	Bg 13,5k
7013707 LMMJ C17421 Esd Pfd Rdr RTm/h	**FOSTRAUM** **K/S A/S Straumtank** Anders Utkilens R/A Bergen Norway	T.Mk **299** 230 823	 NV	**1970** Karmsund Verft A/S—Hgs (10) 57,36 10,52 3,271 52,15 10,49 5,16 P 13,5 F 8,0 2 dks rf 102	**M Tanker** 8 Ta ER L.983 HeCls. C	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-Mak Masch. Gen 2 × 52kW 220V 50Hz a.c. Fuel 59,0t (d.o.)-3,5pd	Ki 12k
6508078 SXRJ 5321 Df Esd Gc Pfd Rdr RTm/h/v	**FOTINI** ex Jane Stove-73 ex Tank Regina-70 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**40 978** 26 484 75 675	 NV	**1965** A/B Gotaverken—Goteborg (786) 239,28 36,94 12,739 231,71 36,89 16,46 P 48,8 1 dk rf 64	**M Tanker** 18 Ta ER L.87 470 HeCls. BC Der 2(15) 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 2 × 500kW 1 × 400kW 440V 60Hz a.c. Fuel 4 166,0t (hvf)-66,0pd	Go 17k
7420247 SXFC 5872 Df Esd Gc Pfd Rdr RTm/h/v	**FOTINI** **Chesmes Maritime Corp.** Piraeus Greece	**19 253** 13 696 37 528	 AB	**1977** Hellenic Shipyards—Skaramanga (1098) 195,03 26,55 11,380 186,09 26,51 15,42 1 dk rf nil	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.51 093 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER Cr 6(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 688kW 440V 60Hz a.c. Fuel 221,5t (d.o.) 2 169,5t (hvf)-45,5pd	Sulz Pozna 15k
7000310 SXKG 4976 Df Esd Gc Rdr RTm/h/v	**FOTINI D. E.** ex Dona Hortencia-73 **Efotini Cia. Naviera S.A.** Piraeus Greece	**11 169** 7 011 19 042	 AB	**1970** Hakodate Dock Co. Ltd. (431) 155,00 22,64 9,151 146,01 22,59 12,91 P 30,2 F 14,7 1 dk rf 102	**M Bulk Carrier** 5 Ho 18,7 21,9 21,9 21,9 21,9 ER G.24 180 B.23 475 5 Ha (stl) (7,9 13,1 13,1 13,1 13,1 × 10,3) ER 10W Der 2(20) 4(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 151,0t (hvf)	B&W Tr 14,5k
7509213 SVXS Df Esd Gc Pfd Rdr RT	**FOTINI L.** **Elforma Inc.** Piraeus Greece	**33 107** 22 690 66 199	 AB	**1976** Hakodate Dock Co. Ltd.—Hak (633) 221,55 32,29 13,661 207,98 32,25 18,57 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.	Sulz 16k
5205318 5BTU 321398 Df Esd Pfd Rdr RTh	**FOTINI S** ex Nikolis-77 ex Lee-74 ex Heilbronn-62 **Five Oceans Shipping Co. Ltd.** Limassol Cyprus	**855** 450 1 230	 BV	Lch.**1944** Cmpl.**1952** Norderwerft Koser & Meyer—Ham 62,95 9,58 4,700 58,76 5,16 P 11,0 F 5,8 1 dk R	**M General Cargo** 1 Ho 37,9 ER G.1 649 B.1 544 2 Ha (each 15,0 × 6,4) ER	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.G. Gen 1 × 5kW 1 × 2,5kW 1 × 1,5kW 24V d.c. Fuel 40,5t (d.o.)	Ki 10k
5047352 C4YT Df Esd Gc Rdr RT	**FOTINI II** ex Avlis-77 ex Bogesund-64 **Castoria Shipping Co.** Limassol Cyprus	**1 501** 688 1 778	**✠100A1** SS 5/75 with freeboard Str. nav. ice **✠LMC** EL q $1\frac{3}{4}$"	**1948**-9 Furness S.B. Co. Ltd.—Haverton Hill (418) 86,57 11,92 4,687 77,88 11,89 7,01 F 9,5 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB533t incl. Tunnel tanks 29t DTa11t	**M General Cargo** OSD G.3 936 B.3 596	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo db 0,73N/mm^2 (105lbf/in^2) Gen 2 × 40kW 220V d.c. 1 × 150kW 225V d.c.	Ge 13k
5102712 SV4663 Df Esd Gc Pfd Rdr RTm/h	**FOTIS** ex Nolese-75 ex Else Retzlaff-71 **Pagoulatos Brothers & others** Greece	**1 574** 789 2 404	 GL (RI)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (333) 77,81 12,25 5,398 71,20 12,20 5,80 RQD 43,6 F 7,7 1 dk RW	**M General Cargo** 2 Ho 22,1 24,6 ER G.3 224 B.3 026 2 Ha (stl) (15,6 17,9 × 6,7) ER Der 4(3-5) 4(3)	Oil 4SA 8Cy. 385 × 580 1 231kW (1 650bhp) Masch. Kiel A.G. Gen 2 × 70kW 1 × 40kW 1 × 9kW 220V d.c. Fuel (d.o.)	Ki 12k
6824630 ULLS M-28306 Df Esd Rdr RT	**FOTON** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 293	 RS	**1965** .............U.S.S.R. 54,26 9,30 3,804 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller	 12k
5025263 B2735 Df Esd Rdr RTm	**FOUAD** ex Agia Markella-72 ex Arran Firth-71 ex Alfa-62 **Fouad A. Sinno & Cie.** Beirut Lebanon	**456** 252 752	HR ✠Classed LR until 11/5/73	**1957**-11 Grol's Scheepswerven—Zuidbroek (47) 57,49 8,62 3,353 51,97 8,50 3,71 P 13,8 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 062 B.991 2 Ha (each 14,2 × 5,1) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 358kW (480bhp) Masch. Kiel A.G. Gen 2 × 6kW 115V d.c. Fuel 35,5t (d.o.)	Ki 10k

415271 GT 916 Esd T	**FOULQUE** **Alexis L. Bouter et Cie.** Societe Bigoudenne de Peche (SOBIPEC) Concarneau France	**225** 89 215		BV	**1964** Forges & Ch. de La Mediterranee —Le Havre (390 /2) 30,99 7,24 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.146 8 Ha (each 1,4 × 1,4) 2W Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Cons. Mec. Mulhouse Fuel (d.o.) 9,5kn
105811 FWA 365-74 Esd Pfd RT	**FOUNTAIN AZALEA** ex Kodai Maru-74 **Woden (Panama) S.A.** Panama Panama	**2 994** 2 023 6 577		NK	**1971** Kurushima Dock Co. Ltd.—Imabari (666) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 1 dk RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,8 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 440V a.c. Fuel 548,5t-12,5pd 12,75kn
377270 2BC 078 Esd Pfd RTm	**FOUNTAIN VENTURE** **Utility Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 498** 21 892 56 389		AB	**1977** Oshima Zosen—Nag (011) 216,01 12,001 206,03 32,21 16,21 P 43,3 RQD 29,9 B 15,9 F 19,2 1 dk	**M Tanker** 14 Ta ER L.70 089	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 3 × 600kW 450V 60Hz a.c. Fuel 217,5t (d.o.) 2 085,0t (hvf)-51,0pd
186029 ENH 217-PEXT Esd Pfd RTm	**FOUR FLAGS** ex Keva Ideal-76 ex Cornell-60 **Compania Naviera Cabo Blanco S.A.** Panama Panama	**8 794** 5 309 14 914		AB	**1943** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4375) 152,91 20,83 8,703 148,60 20,73 11,28 P 32,4 B 10,4 F 15,0 1 dk RW rf 229	**S Cement Carrier** Self-unloader 7 Ho each 11,1 ER Der 2(5) 1(3) 2(2,5)	5P 2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl Co. Fore River Gen 2 × 300kW 240V d.c. Fuel 1 778,0t (o.f.) 15,5kn
118890 10001 RTv	**FOURAH** **Sierra Leone Port Authority** Freetown Sierra Leone	**306** — —	✠Classed LR until 24/11/71		**1952**-6 Henry Robb Ltd.—Leith (422) 36,86 9,17 3,772 33,53 9,15 4,42 R	**TM Tug** Mchy.aft 1W Der 1(10)	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 1 × 95kW 1 × 25kW 220V d.c. Fuel 144,5t (d.o.) 10,5kn
818473 JDY 316109 Df Esd Gc Rdr RT	**FOURCROY** **Beagle Shipping Co. Pty. Ltd.** Darwin Australia	**400** 120 493	**100A1** SS 6/77 Non—perishable cargoes North Western Australia, Northern Territory and Queensland coasting service and to Timor and New Guinea, Indonesian Archipelago, Malaysia and Philippines coasting service **LMC** EL I $\frac{15}{16}$"U2		**1968** (Aft section) Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (43) **1977** (Fwd section) L'Nor Shipyard—Cebu 51,21 10,70 1,886 46,84 10,37 2,49 Ba 9,2 RQD 8,6 1 dk rf nil Box K 152 len & new forepart 77 6BH WB356t	**TM Landing Craft** Ref bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared 552kW (740bhp) Cummins Engine Co. Columbus Gen 2 × 40kW 415V 50Hz a.c. 10kn
166794 263 Df Esd RT	**FOUTO TORO** ex J. L. & J. M. Salaun-70 ex Pascal-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 48 —			**1948** N.V. Schpswerf Van Rupelmonde —Rupelmonde 29,24 6,15 3,455 … … … 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 330 201kW (270bhp) Sulzer Bros. Ltd. Win Fuel 20,5t (d.o.) 9,5kn
7609350 558592	**FOX FIRE** **Nedco Inc.** Galveston, Tx United States of America	**120** 82 —			**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,72 3,43 1 dk	**M Fishing**	Oil 242kW (325bhp) U.S.A. Fuel (d.o.)
5118955 144712	**FOYLE ENTERPRISE** ex J. Hannay Thompson-62 **Londonderry Port & Harbour Commissioners** Londonderry United Kingdom	**625** 228 —	✠Classed LR until 6/62		**1930**-12 Fleming & Ferguson Ltd.—Paisley (506) 53,83 9,20 3,988 51,82 9,15 4,58 1 dk R	**S Hopper Barge** Bottom doors 1W	T 3Cy. 381 610 & 1016 × 686 Fleming & Ferguson Ltd. Paisley Fuel 40,5t (c) 9,5kn
5118979 GXMC 187196 RTv	**FOYLEGARTH** ex Foylemore-69 **Rea Towing Co. Ltd.** Liverpool United Kingdom	**208** 0 —	✠**100A1** SS 11/74 tug River Mersey service limited within a line Rock Light to Seaforth ✠**LMC** EL (c)		**1958**-8 W. J. Yarwood & Sons Ltd. —Northwich (913) 31,55 8,46 3,595 28,96 8,08 3,97 RW rf 610 BK 152 3BH WB24t	**M Tug**	Oil 4SA 7Cy. 381 × 508 with dr & reverse gearing Ruston & Hornsby Lcn Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
5119002 CSGM 8246 Esd	**FOZ DO VOUGA** **Reboques e Transportes Maritimos Ltda.** Aveiro Portugal	**104** 4 —	✠Classed LR until 2/5/75		**1959**-4 Est. Nav. do Mondego—Figueira (55) 25,61 6,56 2,452 23,50 6,35 3,00 RW rf 686 BK 152	**M Tug**	Oil 4SA 8Cy. 290 × 420 with sr reverse gearing Masch. Kiel A.G. Kiel
7321427 IBQT 698 Esd Gc Pfd Rdr RT	**FRADIAVOLO** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 962** 1 062 3 789		RI	**1973** Cant. Nav. M. & B. Benetti —Viareggio (MA-BE99) 100,01 12,78 5,385 92,41 12,76 6,51 1 dk	**M Tanker** 12 Ta ER L.4 980	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) MaK Atlas-Mak Masch 13kn
5360584 LAYG Df Esd RT	**FRAENKA** ex Fraenafjell-75 ex Marica-71 ex Thule-65 ex Thule II-53 **Bernt Kaarbo** Bergen Norway	**294** 174 430		GL	**1951** Fr. Luerssen Werft—Bremen-Vegesack 42,78 7,52 2,941 37,52 7,50 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.745 B.542 1 Ha (17,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 18,5t (d.o.)-1,5pd 8,5kn

7407659 Df Esd Gc Rdr RT	**FRAGANA** **Juan Oya Perez** Vigo Spain	**350** 163 329	BV	**1976** Const. Nav. Santodomingo—Vgo (423) 35,87 8,72 4,052 34,02 8,51 6,15 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 933kW (1 250bhp) Mirrlees Blackstone Ltd. Fuel 229,5t (d.o.)	 Stamfo 12
7117709 SENT 11285 Df Esd Gc Rdr RT	**FRAGARIA** **Brostroms Rederi A/B** Goteborg Sweden	**3 395** 1 469 5 913	✠**100A1** SS 8/77 Ice Class 2 ✠**LMC** **UMS** EL (W) 2"U2	**1972**-9 Ast. Construcciones S.A.—Vgo (233) 127,23(BB) 17,73 6,401 114,99 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil len 75 NS Coll BH to U dk 5 to 2nd dk WB2425t incl. DTf276t STsm496t	**TM RoRo Cargo** Vehicles Side & stern doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 5 968kW (8 000bhp) Hijos de J. Barreras S.A. Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	 Deu Vg 17,5
6816906 EBYU 241 Df Esd Gc Rdr RTm/h/v	**FRAGUADOR** **Naviera Alvargonzalez S.A. and** **A. Tudela-Veguin** Romualdo Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	✠**100A1** SS 12/77 ✠**LMC** EL (P) $1\frac{7}{16}$"U2	**1969**-8 Empresa Nacl. "Bazan"—Cdz (153) 84,56 12,73 5,817 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB915t	**D-E Cement Carrier** Mchy.aft G.2 547 Der 1(5)	2 Vee Oil 4SA each 16Cy. 185 × 200 tot 2 163kW (2 900bhp) driving 2 gen. eac 984kW connected to 2 elec. motors ea of 992kW (1 330shp) sr geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshaf Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller	 14,5
6517469 TKPQ 179117 Df Esd RTm	**FRAI LANN** **Societe Bretic** La Reunion Reunion (French)	**151** 94 —		**1964** Ch. Peron—Camaret *24,42* 6,91 6,86 3,71 1 dk	**Wood M Fishing** Side-Trawler 1 Ho 4 Ha (0,7 1,0 × 0,7) (1,4 × 1,5) (1,8 × 1,0)	Oil 4SA 12Cy. 135 × 160 168kW (225bhp) Klockner-Humboldt-Deutz Fuel 28,5t (d.o.)	 K 9
7621360 Esd Gc Rdr RT	**FRAITH 10** **Arabian Gulf Mechanical Service** **& Contracting Co. Ltd.** Kuwait Kuwait	**125** — 20		**1976** Yokohama Yacht Co. Ltd.—Yka (733) 5,62 1,301 28,00 5,61 2,80 1 dk	**TM Crewboat Launch** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 155 1 119kW (1 500bhp) M.T.U. Friedrichshafen	 Fo
7015494 LMFB 18154 Df Esd Gc Rdr RT	**FRAKT** ex Stenberg-76 ex Freja Buur-73 **A/S Frakting K/S** Knut Saetre Bergen Norway	T.Mk **299** 195 887	NV	**1970** Batservice Verft A/S—Mandal (585) 59,01 (BB) 10,44 3,512 53,40 10,42 5,80 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 886 B.1 761 1 Ha (stl) (28,8 × 7,4) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,0pd	 10,5
5119052 TQIM 4705 Df Esd RTm	**FRAM** **Louis le Bailly** La Rochelle France	**164** 57 —	BV	**1957** Ch. Nav. de la Pallice—La Pallice (5036) 33,99 6,86 3,518 29,27 6,71 3,71 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Etab. Duvant Valencienn Fuel (d.o.)	 11,25
7708651 VN449 Df Esd Pfd Rdr RT	**FRAM** **P/R Var** Joen Gert Poulsen Vestmanna Faroe Islands	**149** 54 —	NV (Class cont.)	**1978** Campbeltown Shipyard Ltd. —Campbeltown (041) 28,91 2,648 23,12 7,22 3,79 1 dk	**M Fishing** Seiner Pair Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrlees Blackstone Ltd.	 Stck
7306166 SDBT 11326 Df Esd Gc Pfd Rdr RT	**FRAMNAS** **A/B Nynas Petroleum** Stockholm Sweden	**4 360** 2 323 5 142	✠**100A1** CS 4/78 bitumen & oil carrier Ice Class 2 at a draught not exceeding 5,578m. ✠**LMC** **UMS** EL (U) $1\frac{3}{4}$"U2	Lch.**1972**-11 Len & Cmpl.**1973**-5 AB. Nya Solvesborgs Varvs—Sbg (82) 122,84 15,63 5,735 113,65 15,60 9,00 F 12,2 1 dk rf 152 4BH WB1764t	**M Bitumen Oil Carrier** 1 Ho 5 Ta (stl) ind 1 rectangular horizontal 2 cyl vert 2 double-cyl vert ER L.4 782 HeCls. C	4 Vee Oil 4SA each 8Cy. 185 × 210 sr geared to sc. shaft 2 387kW (3 200bhp) Hedemora Verk A/B Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 268,0t (d.o.)-12,0pd	 Pielsti Hedemo 14,25
7610103 DEFV Df Esd Gc Pfd Rdr RT	**FRAMNES** **Brema Reederei G.m.b.H. & Co.** **K.G.** Bremen Federal Republic of Germany	**3 083** 2 073 4 350	GL	**1978** Fr. Luerssen Werft—Bremen- Vegesack (13455) 93,48 6,420 86,82 15,10 8,01 1 dk	**M General Cargo** 3 Ho ER G.6 536 B.6 180 3 Ha (18,9 7,1 18,9 × 9,9) ER 3W Cr 2(12,5)	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Blohm & Voss A.G. Fuel 487,0t (d.o.)	 Pielst Hambu 13,5
5404196 TFCQ Df Esd Rdr RT	**FRAMNES** **Kaupfelag Dyrfirdinga** Thingeyri Iceland	**137** 46 —	(NV)	**1963** Vaagland Batbyggeri—Vaagland (66) 29,32 6,76 25,53 6,71 3,56 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Marine Ltd. Fuel (d.o.)	 Durs
7325485 TFOH 1327 Df Esd Gc Pfd Rdr RT	**FRAMNES I** **Fafnir H/f** Thingeyri Iceland	**407** 174 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (112) 46,54 9,53 4,446 40,70 9,50 6,63 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)	 R
7018381 TFFU 1378 Df Esd Gc Rdr RT	**FRAMTIDIN** ex Oksfjord-74 **Fiskmidlun Sudurnesja** Keflavik Iceland	**297** 89 —	(NV)	**1970** Storviks M/V—Kristiansund (37) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Fuel (d.o.)	 K

5367178 LLPG 18087 Df Esd RT	**FRAMY** ex Morild-73 ex Harrod-65 ex Trane-64 **K/S A/S Framy & Co.** Arvid Malmin Bergen Norway	T.Mk **287** 143 569	NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (115) 53,50 8,54 3,188 48,01 8,51 4,50 2 dks rf 203	**M General Cargo** 1 Ho ER G.1 218 B.1 133 2 Ha (each 10,2 × 4,7) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 10kW 220V d.c. Fuel (d.o.) 10kn
5304205 H3PC Df Esd Gc Rdr RTv	**FRANCA** ex Saarland-77 **Compania Naviera Panafranca S.A.** Panama Panama	**5 789** 3 157 8 153 **8 299** 4 665 10 698	GL	**1957** Deutsche Werft A.G.—Ham (721) 152,18 18,83 7,786/9,030 140,77 18,75 11,71 B 29,0 F 34,5 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 ER 24,2 22,7 G.15 170 B.13 262 In.1 341 6 Ha (stl) (4,1 4,6 × 3,8) ER (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(13) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 200kW 380V 50Hz a.c. Fuel 209,5t (hvf) 17kn
6503078 IBIB 3665 Df Esd Gc Pfd Rdr RTm/v	**FRANCA C.** ex Southampton Castle-78 **Costa Armatori S.p.A.** Genova Italy	**10 538** 4 235 11 211	**✠100A1** CS 4/75 **✠LMC** **✠Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ RI	**1965**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2010) 180,68 23,60 9,468 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd 9BH WB286t	**TM General Cargo** Ref 12P 7 Ho 14,4 18,5 19,5 11,2 15,2 18,9 13,4 In.10 769 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 7,7 7,7 × 7,3) (8,0 × 5,4) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 25 901kW (34 720bhp) Sulzer (p) Wallsend Slpwy & E. Co. Wal (s) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel (hvf) 22,5kn
5119143 FNRR 3077 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**66 348** 36 063 13 960	AB BV	**1961** Ch. de l'Atlantique—St. Nazaire (G19) 315,53 33,81 10,491 290,03 33,71 24,59 B & F 287,8 6 dks rf 406	**QS Passenger/General Cargo** Ref 2033P 4 Ho ER In.396 4 Ha (stl) (6,7 × 2,9) (7,4 6,7 6,8 × 5,0) ER Der 4(8)	16 S Turb sr geared to 4 sc. shafts 119 360kW (160 000shp) CEM-Parsons Ch. de l'Atlantique St Nazaire Gen 6 × 2250kW 1 × 750kW 440V 60Hz a.c. Fuel 9 195,0t (o.f.) 31kn
6711091 JRZR 99927 Df Esd Gc Pfd Rdr RTm	**FRANCE MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 793** 6 154 14 196	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1088) 167,01(BB) 22,66 9,576 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 297 B.19 257 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 493,5t (hvf)-45,5pd 20kn
5119155 FNEJ Df Esd Gc Pfd Rdr RT	**FRANCE I** **Government of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 650	BV	**1959** Forges & Ch. de La Mediterranee—Le Havre (364) 76,41 12,58 67,01 12,53 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 1 865kW (2 500bhp) connected to 2 elec. motors & 2 sc. shafts Davey, Paxman & Co. Ltd. Col Fuel 223,5t 14,75kn
5119167 FNEL 4843 Df Esd Gc Pfd Rdr RT	**FRANCE II** **Government of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 660	BV	**1959** Forges & Ch. de La Mediterranee—Le Havre (364 B) 76,41 12,58 67,01 12,55 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 1 865kW (2 500bhp) connected to 2 elec. motors & 2 sc. shafts Davey, Paxman & Co. Ltd. Col Fuel 223,5t (d.o.) 14,75kn
5119234 OIBL 237 Df Esd Gc Rdr RTm/h	**FRANCES** ex Lynn-73 ex Frances Salman-71 **A/B Korsholm Shipping O/Y** Vaasa/Vasa Finland	T.Mk **3 644** 1 516 6 313 **5 719** 2 765 6 529	NV	**1955** Uddevallavarvet A/B—Udv (150) 126,96 16,67 7,151/8,675 117,35 16,62 10,62 P 23,8 F 18,0 2 dks rf 51	**M General Cargo** Ice stregthened 2 Ho 26,3 46,1 ER G.10 953 B.10 249 3 Ha (stl) (12,1 12,4 12,4 × 6,7) ER 12W Der 3(10) 3(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Udv Gen 3 × 184kW 440V 60Hz a.c. Fuel 587,5t (hvf)-18,5pd 16kn
7201445 292809	**FRANCES** ex MSCO 42 Brambling **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1942** ....Boothbay Harbor, Me *38,41* 7,62 3,46	**Wood TM Fishing**	2 Oil each 1 007kW (1 350bhp) .... Fuel (d.o.)
7427465 WYT8 924 562156 Gc Pfd Rdr RT	**FRANCES** **A. Leppaluoto** Portland, Or United States of America	**100** — —		**1975** Camcraft Inc.—Crown Point, La (125) ... ... 27,41 6,41 2,60 1 dk	**TrM Research** Sloop	3 Oil each 1 141kW (1 530bhp) General Motors Corp.
7120225 WYZ3 973 533820 Df Esd Gc Rdr RT	**FRANCES ANN** **M/V Frances Ann** San Diego, Ca United States of America	**906** 461 2 195		**1971** San Diego Mar. Cons. Co.—San Diego 10,98 61,30 5,26 2 dks rf 356	**M Fishing** 2 Ho 4 Ha (stl)	Vee Oil 4SA 18Cy. 237 × 237 2 686kW (3 600bhp) Caterpillar Tractor Co. Fuel 644,0t (d.o.)
6409284 WB8181 255456 RT	**FRANCES ANN** **Mary Elizabeth Conlan** Los Angeles-Long Beach, Ca United States of America	**174** 82 —		**1943** Wm. J. Cryer & Son— *29,45* 6,46 6,41	**Wood M General Cargo**	Oil 6Cy. 298kW (400bhp) Atlas Imperial D.E. Co. Oakland
7642132 WX9254 509067 Rdr RT	**FRANCES E. HADEN** **R. P. Bushman Jr., Trustee** Galveston, Tx United States of America	**138** 94 —		**1967** Bludworth Shipyard Inc.—Houston (6600) 8,18 25,07 8,13 3,20 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. Fuel (d.o.)

7100976 WY8211 523588	**FRANCES E. SOFFRON** **Boat Frances E. Soffron Inc.** Philadelphia, Pa United States of America	**122** 83 —		**1969** ....St. Augustine, Fl *22.99* 6,76 2,95	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5119193 CYFG 175113 Df Esd Rdr RTm	**FRANCES GERALDINE** **G. H. A. Geldert & others** Lunenburg Canada	**192** 86 203		**1944** Smith & Rhuland—Lunenburg, N.S. *40.06* 8,23	**Wood Aux M Fishing** Side-fishing Schooner	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oaklan Fuel (d.o.)
6514687 6ZJH 2315 Df Esd Gc Pfd Rdr RT	**FRANCES HAMMER** ex Samuel B. Mosher-69 **Oxyness Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**34 885** 24 953 61 301	**✠100A1** SS 4/75 oil tanker **✠LMC** EL wt 3¼"SQ	**1965**-8 Mitsubishi Hvy Ind. Ltd.—Nag (1602) 236,20 32,31 12,853 225,00 32,21 16,72 P 43,0 F 21,7 1 dk RW rf nil 10BH WB15179t incl. 12270t in clean ballast tanks DTf2103t	**M Tanker** 13 Ta ER L.69 263	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulz Mitsubishi Hvy Ind. Ltd. Na 2 WTAuxB primary 5,00N/mm² (725lbf/in²) secondary 1,67N/mm² (242lbf/in²) e(ex.g) 2,11N/mm² (21,5kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²)
5404201 318913 Df Esd Pfd Rdr RT	**FRANCES R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**177** 105 —		**1962** A. F. Theriault & Sons—Meteghan, N.S. 30,03 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 127 × 140 General Motors Corp. D
5119246 WJ7103 275588 Rdr RT	**FRANCES TURECAMO** **Frances Turecamo Inc.** Wilmington, De United States of America	**146** 99 —		**1957** Jakobson Shpyd. Inc.—Oyster Bay (376) 27,56 7,57	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. C
7043051 WY6274 519594	**FRANCES YVONNE** **Tringali Caddin Inc.** Tampa, Fl United States of America	**133** 90 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22.19* 6,76 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7615892 D5BB 6150 Df Esd Gc Rdr RT	**FRANCESCA** **Deckships 5 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 863 2 629	**✠100A1** non—perishable cargoes & containers **✠LMC UMS** EL R 440,0/46,0U2	**1977**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (106) 76,82 17,33 3,823 71,13 17,07 6,71 F 12,5 1 dk rf nil 7BH WB3276T	**TM Deck Cargo Ship** Stern ramp Mchy.aft C.Dk 190/20' Cr 1(35)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz K Gen 3 × 260kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 11
5406039 IMSI 483 Df Esd Gc Pfd Rdr RTm/v	**FRANCESCA SECONDA** ex Perelle-77 ex Kinnaird Head-72 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**1 962** 1 026 2 925	RI ✠LR class withdrawn-Owners' request 3/3/78	**1963**-1 George Brown & Co. (Marine) Ltd. —Greenock (276) 88,40 12,93 5,252 82,30 12,81 6,10 P 17,7 F 10,4 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 13,9 13,2 13,2 13,9 ER G.3 953 B.3 726 4 Ha (stl) (9,3 9,3 9,7 8,7 × 7,7) ER 8W Der 2(5) 6(3)	Oil 2SA 9Cy. 340 × 570 1 507kW (2 020bhp) British Polar Engines Ltd. Gen 2 × 125kW 1 × 40kW 220V d.c. Fuel 183,0t (d.o.) 12,5
7110177 ITGF 1517 Esd Rdr RT	**FRANCESCO** **Orazio Ferlito** Salerno Italy	**161** 77 —		**1970** Cant. Nav. Codecasa—Viareggio (F7) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nurnberg 11
6904698 IRFC 676 Esd Gc Rdr RT	**FRANCESCO CRISPI PRIMO** ex Sefa **Francesco Ingargiola** Ancona Italy	**107** 59 —		**1968** Cant. Nav. I. Sefa—Civitanova Marche 27,89 6,58 3,00 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim Mh
7350997 ICIM 783 Df Esd Gc Rdr RT	**FRANCESCO D'ALESIO** **Gaetano d'Alesio** Livorno Italy	**3 668** 1 902 5 500	RI	**1975** Cant. Nav. Solimano—Savona (46) 104,93 6,846 95,00 16,41 8,51 1 dk	**M Tanker** 12 Ta ER L.7 088	Oil 4SA 8Cy. 410 × 470 3 805kW (5 100bhp) Stork-Werkspoor Diesel B.V. Ar
5119260 IMLX 768	**FRANCESCO E VALERIA** ex Padovani-60 ex Elsa-54 **Domenico Padovani** Cattolica Italy	**125** 90 —	(RI)	**1939** Domenico Bellicchi—Rimini 26,78 7,95 ... ... 1 dk	**Wood Aux M General Cargo** Trabacolo	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) Deutsche Werke A.G. K
7000970 ICAF 163 Df Esd Gc Pfd Rdr RT	**FRANCESCO F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 242** 17 387 47 043	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (270) 215,50 29,44 11,862 200,01 29,39 16,49 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B& Cant. Nav. del Tirreno e Riuniti A
7515145 IBWJ 666	**FRANCESCO MOROSINI** ex Venezian **Government of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**2 100** 741 —	(RI)	**1909** A. F. Smulders—Sch *64.50* 10,52 5,34 1 dk	**TS Dredger/Sand Carrier**	C 4Cy. (2) 425 & (2) 900 × 500 579kW (776ihp) A. F. Smulders S

6427112 SPTD Df Esd Gc Rdr RT	**FRANCESCO NULLO** **Polish Ocean Lines** Gdansk Poland	**5 668** 3 127 9 660 **8 620** 4 861 11 600	PR ✠Classed LR until 1/66	**1964**-2 Stocznia im. Komuny Paryskiej —Gdy (B41/01) 152,51 19,46 7,700/8,751 141,61 19,41 11,66 F 30,2 1 dk & S dk rf 152	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 587 B.17 376 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 220/380V a.c. Fuel (hvf) 15,5kn
7407415 Esd Rdr	**FRANCESCO S** **Francesco Schiavone** Trapani Italy	**193** 82 —		**1975** P. Stampa—Trapani (5) 33,30 7,12 25,13 7,09 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) E made73 fitted— Masch. Augsburg-Nurnberg Nurnberg
7010468 IORC 582	**FRANCESCO TUMBIOLO** **Giuseppe Tumbiolo** Trapani Italy	**131** 47 —		**1969** Cant. Nav. F. Giacolone—Mazara del Vallo 30,46 6,79 24,85 6,61 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Mhm
6411175 THXS 3804 Df Esd Pfd Rdr RTm	**FRANCIS ANNE** **Armement Gerard Villiers** Concarneau France	**158** 53 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5067) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 8Cy. 158 × 203 386kW (517bhp) Caterpillar Tractor Co. Peoria Fuel 35,5t (d.o.) 11kn
7611743 LGLT 19124 Df Esd Gc Pfd Rdr RT	**FRANCIS DRAKE** **I/S Sireskib** A. I. Langfeldt & Co. Kristiansand S. Norway	**1 999** 1 010 3 037	NV (Class cont.)	**1978** Kristiansands M/V A/S—Krs (225) 75,72 (BB) 6,801 70,01 14,01 7,93 P - F - 1 dk	**M Liquefied Gas Carrier** Ice strengthened 2Ta stl (ind) 1 double-cyl conical horizontal 1 double-cyl horizontal ER 2 Ta ER L.(gas) 2 455	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 2 238kW (3 000bhp) Wichmann Mtrf. Rub Gen 3 × 215kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
5119478 TOFF 943 Df Esd Pfd RTm	**FRANCIS GLATRE** **Frederic Borgat** Douala Cameroon	**117** 43 —	(BV)	**1959** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *23,20* 6,81 1 dk	**M Fishing** Side-Trawler 1 Ho In.70 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,75kn
6401244 WI7523 290638 Esd Pfd Rdr RT	**FRANCIS J. O'HARA** ex Sturgeon Bay-73 **O'Hara Corp.** Portland, Me United States of America	**199** 86 187	(AB)	**1963** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (258) 37,83 7,17 34,29 7,09 3,89 BK 152	**M Fishing** Side-Trawler 1 Ho 10,8 2 Ha	Oil 4SA 8Cy. 216 × 254 612kW (820bhp) General Motors Corp. La Grange Fuel 43,5t
7736153 588265	**FRANCIS M. LEE SR.** **Daniel C. Lee Jr.** Mobile, Al United States of America	**164** 112 —		**1977** ....Bayou la Batre, Alabama *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
5119545 WNBL 269146 Df Gc Rdr	**FRANCIS S. BUSHEY** **Diesel Tanker F. L. Hayes Inc.** New York, NY United States of America	**1 528** 1 388 2 540	(AB)	**1955** Ira S. Bushey & Sons Inc.—New York (610) *75,47* 13,03 4,534 75,60 13,01 5,03 P 15,0 F 10,1 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 210 × 255 1 194kW (1 600bhp) E made44 fitted55 Fairbanks, Morse & Co. Beloit 12kn
5119557 135604	**FRANCIS SAMUELSON** **Tees & Hartlepool Port Authority** Stockton United Kingdom	**140** 58 —	✱Classed BC until 2/48	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (791) 27,44 6,91 ... ... R	**S Tug** Salvage	T 3Cy. 311 508 & 864 × 610 Smith's Dock Co. Ltd. Mdb
7700283 5MCN 6031 Df Esd Gc Pfd Rdr RT	**FRANCIS SINCERE No. 6** **Pacific Maritime Corp.** Monrovia Liberia	**10 038** 7 027 17 909	AB	**1977** Narasaki Zosen—Muroran (910) 153,12 22,23 8,967 142,91 22,20 12,02 1 dk	**M General Cargo** 4 Ho each 27,1 ER 6 Wing Ta ER L.(oil) 1 863 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Hitachi Zosen Osa 14,5kn
7436753 554355 Gc Pfd RT	**FRANCIS W** **Marine Leasing Corp.** Seattle, Wa United States of America	— — —		**1945** Ira S. Bushey & Sons Inc.—New York ... ... 30,79 8,54 4,27 1 dk	**M Tug**	Oil 2SA 6Cy. General Motors Corp. Fuel (d.o.)
6507050 CBFA Df Esd Gc Rdr RT	**FRANCISCA** ex Guania-75 ex Francisco Miguel-74 ex Bol-70 **Martinez, Pereira S.A. Naviera** Valparaiso Chile	**2 255** 1 034 3 910	BV (AB) (JR)	**1966** Brodogradiliste "J. L. Mosor"—Trogir (141) 121,16 14,23 6,274 110,27 14,20 8,41 2 dks len 68	**M General Cargo** Ref 5 Ho B.6 182 5 Ha (stl) (7,3 12,8 8,1 7,3 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 447,0t 15kn
5119583 ILHU 34 Df Esd Rdr RTm/h	**FRANCISCA PRIMA** ex Francisca-69 **Societa Sarda Armatoriale 'Arbatax' S.p.A.** Porto Torres Italy	**499** 251 1 100	RI ✠Classed LR until 1/70	**1962**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen (971) 68,64 10,32 3,969 62,26 10,20 6,15 Ba 7,7 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho ER G.1 865 B.1 723 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 10kW 110V d.c. Fuel 42,5t (d.o.) 12kn

6801937 XCFM Df Esd Gc Rdr RTm/h	**FRANCISCO I. MADERO** **Petroleos Mexicanos S.A.** **(PEMEX)** Coatzacoalcos Mexico	**12 759** 7 563 21 797	✠**100A1** SS 4/77 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1968**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (1950) 170,77 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 891,0t (hvf)	Su 14,7
7315284 XCFJ Df Esd Gc Rdr RT	**FRANCISCO J. MUGICA** **Petroleos Mexicanos S.A.** **(PEMEX)** Tuxpan Mexico	**14 744** 8 896 21 705	✠**100A1** oil tanker ✠**LMC** EL Et $2\frac{3}{16}$"U3	**1973**-10 Verolme Schpsw.—Heusden (866) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 26 Ta ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. 2 WTAuxB primary 4,91N/mm^2 (50kgf/c secondary 1,77N/mm^2 (18kgf/cm^2) Spt 230°C 1,72N/mm^2 (17,5kgf/cm^2) hs842,0 Gen 3 × 450kW 440V 60Hz a.c.	 15,
5119612 EEOG Esd	**FRANCISCO MARQUEZ** **FALQUE** **F. Marquez Falque y Cia. Ltda.** Vigo Spain	**112** 69 —		**1943** Const. Nav. P. Freire—Vgo *23,81* 5,67	**Wood S Fishing** Side-Trawler	T 3Cy. 178 270 & 416 × 314 90kW (120ihp) .... Fuel 41,5t (o.f.)	
5119624 PUUX Esd Pfd RTm/h	**FRANCISCO MATARAZZO** **Sociedade Paulista de** **Navegacao Matarazzo Ltda.** Santos Brazil	**4 904** 2 872 9 063	✠**100A1** SS 9/74 with freeboard ✠**LMC** EL at 2"SQ	**1947**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1208) 131,02 17,18 7,633 123,75 17,07 11,10 1 dk & S dk RW NS Coli BH to S dk 6 to 2nd dk WB2680t incl. DTm1096t	**S General Cargo** OSD 5 Ho 18,5 34,2 20,5 20,4 5,4 G.16 225 B.15 093 6 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) (2,6 × 4,8) Der 10(5) 1(3)	T 3Cy. 584 914 & 1651 × 1219 1 865kW (2 500ihp) Central Marine Eng. Wks West Hartlep ✠ 2 NSB 7/62 1,56N/mm^2 (225lbf/in^2) Spt hs797,5 6cf Gen 2 × 15kW 110V d.c. Fuel 988,5t (o.f.)	 1
6702088 EFKD 2480 Esd Gc Rdr RT	**FRANCISCO Y BEGONA** **Nemesio Uriondo Bilbao y otro** Bermeo Spain	**218** 89 —		**1967** Ardeag. S.L.—Bbo (36) 31,48 6,53 28,81 6,51 3,61 RQD 15,0 F 5,5 1 dk RW	**M Fishing** Side-Trawler 2 Ho 7,0 3,5 ER 3 Ha (alu) (each 0,9 × 0,9) ER Der 2(5)	Oil 358kW (480bhp) .... Gen 3 × 30kW 220V 50Hz a.c. Fuel 61,0t (d.o.)	 10,
6424014 5B2320 367268 Esd Gc Rdr RTm/h/v	**FRANCISKA SCHULTE** ex Friederike Ten Doornkaat-73 **St. Friedrich Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 948** 1 810 4 310	 GL	**1964** P. Lindenau—Kiel (126) 94,29 14,05 8,605 84,94 14,00 8,74 RQD 55,8 F 11,0 2 dks rf nil	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.5 882 B.5 507 2 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 2 × 168kW 1 × 63kW 440V 60Hz a.c. Fuel 305,0t (hvf)	 H 14,
7323786 SQDE Df Esd Gc Pfd Rdr RT	**FRANCISZEK ZUBRZYCKI** **Polish Ocean Lines** Gdynia Poland	T.Mk **7 152** 3 813 9 398 **10 116** 5 641 11 684	 PR	**1973** Stocznia Gdanska—Gdk (B438/01) 160,92(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 C. Ho 148/20' C. Dk 70/20' 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf)	 Su Poz 2
5119662 INIC 185	**FRANCO** **Giacomo Maran** Trieste Italy	**119** 83 —		**1945** Cant. Nav. Clodia—Chioggia 26,98 7,19 23,09 7,04 2,93 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 11,9 1 Ha (4,1 × 2,2)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Frederikshavns Jernst. & Msk. Frederiksh	
5098038 IMVF 8 Df Esd RTm	**FRANCO PIERACCINI** ex Egbert Wagenborg-66 **Manlio Pagan** Chioggia Italy	**496** 191 730	 RI (BV)	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (44) 64,22 9,56 3,252 59,21 9,50 1 dk & S dk RW rf nil	**M General Cargo** OSD 1 Ho 37,1 1 TwD 41,9 ER 2 Ha (8,9 17,3comb. × 5,4) Der 6(3)	Oil 2SA 6Cy. 290 × 450 448kW (600bhp) Sulzer Bros. Ltd. Gen 1 × 15kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.)	
5063538 Df Esd Gc RTm	**FRANCOIS C.** ex Collinsea-71 ex Caribische Zee-63 ex Cambrian Salvor-62 **Establishment Progemar** **International Vaduz** Panama Panama	**1 198** 383 634	 Classed LR until 22/3/74	**1943** Basalt Rock Co. Inc.—Napa, Cal 65,49 12,40 4,668 51,85 9,11 5,80 B & F 42,1 2 dks rf nil	**TD-E Tug** Salvage 3 Ho 8,6 4,8 4,5 G.1 048 3 Ha (stl) (2,4 × 3,6) (4,2 1,5 × 2,4) 2W Der 2(15) 2(10)	4 Oil 4SA each 8Cy. 267 × 343 driving gen. each 610kW 500V d.c. connecte to 4 elec. motors (CC) & sr gearing to sc. shafts Cooper-Bessemer Corp. Grove (Gen 2 × 200kW 120V d.c. Fuel 71,0t (d.o.)	 1(
5119698 FNLH 1451 Df Esd Gc Pfd Rdr RTm/h/v	**FRANCOIS L. D.** **Societe Anonyme Louis Dreyfus** **& Cie.** Dunkerque France	**16 516** 9 827 24 703	 BV (AB)	**1962** Ch. Nav. de La Ciotat—La Ciotat (213) 188,02 22,92 10,021 176,00 22,81 14,00 P 31,1 F 10,4 1 dk rf nil	**M Ore Carrier** 7 Ho 15,3 23,6 15,7 24,5 15,7 24,5 12,2 ER 10 Ha (stl) (9,1 × 10,9) (7,9 8,5 12,1 8,5 8,5 12,1 8,5 8,5 8,5 × 13,7) ER Der 1(4) 3(1,5)	Oil 2SA 7Cy. 760 × 1500 6 610kW (8 860bhp) Soc. des For. de la Mediterranee Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 194,0t (hvf)	 Gotaver 16,2
7360162 FZQA Df Esd Gc Pfd Rdr RT	**FRANCOIS LEVEQUE** **Port Autonome de Bordeaux** Le Verdon France	**5 596** 2 920 6 909	 BV	**1974** Dubigeon-Normandie S.A.—Nantes- Chantenay (140) 113,49 19,03 7,976 104,98 19,00 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 7600T Hopper 4 000 2 sandpumps each 2088kW (2800bhp)	2 Vee Oil 4SA each 20Cy. 220 × 240 5 222kW (7 000bhp) Soc. Alsacienne de Const. Mec.	 Mulho 13,5
5119727 OPLS 305 Df Esd Pfd Rdr RT	**FRANCOIS MUSIN** **Fernandez Juan Guzon** Oostende Belgium	**154** 61 —		**1948** Beliard, Crighton & Cie S.A. —Ostende (119) 35,01 6,91 2,896 6,86 F 4,9 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 63 Blackstone & Co. Fuel 36,5t (d.o.)	 Stam 12

7301001 FNEP Df Esd Gc Rdr RTm/h/v	**FRANCOIS VIELJEUX** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **12 458** 6 385 16 000	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (293) 171,00 23,86 9,697 158,02 23,80 12,53 P 52,5 B 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr ER G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 12,5 14,9 14,9 14,9 14,9 9,9 × 5,3) (14,9 14,9 14,9 × 6,3) ER 17W Cr 1(15) Der 1(80) 3(20) 8(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 21kn
5119741 TOZU Df Esd	**FRANCOISE CHRISTINE** **Francois Salaun et Cie.** Camaret France	**213** 73 —		**1958** Ch. A. Tertu—Le Fret *27,86* 8,13 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 4Cy. 315 × 480 373kW (500bhp) Etab. Duvant Valenciennes Fuel 27,5t (d.o.) 9kn
5119753 TONU Df Esd RT	**FRANCOISE GISELE** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.) Lorient France	**111** 34 —	(BV)	**1958** Ch. Bonnec—Lorient *22,29* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 175 × 180 246kW (330bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn
6416550 EB-2237 160 RT	**FRANCOLI** **Remolques y Navegacion S.A.** Tarragona Spain	**85** 20 —	✠**100A1** SS 1/78 tug Tarragona Bay service ✠**LMC** EL (a)	**1964**-12 Enrique Lorenzo y Cia.—Vgo (313) 23,22 6,25 19,99 6,00 2,90 rf 381 BK 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 12kW 1 × 5kW 220V d.c.
5119777 FNJH 3006 Pfd Rdr RT	**FRANCOYSE DE GRACE** **Pilotes du Havre** Le Havre France	**292** 62 —	BV	**1958** Ch. & At. Aug. Normand—Le Havre 42,70 7,42 3,423 38,51 7,37 6,15 2 dks RW	**D-E Pilot Tender** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 180 total 895kW (1 200bhp) connected to 2 elec. motors & sc. shaft Soc. Alsacienne de Const. Mec. Mulhouse Fuel 35,5t (d.o.) 13kn
5273389 SPIH Df Esd Rdr RT	**FRANEK ZUBRZYCKI II** ex Dar-205-66 ex Pelikan-64 **Technikum i Zasadnicza Szkola Rybolowstwa Morskiego** Darlowo Poland	**165** 65 100	PR	**1953** Stocznia Polnocna—Gdk (B11/S321) 32,57 6,74 3,010 3,36 1 dk conv Fishing —	**M Fishing** Training	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) E made49 fitted53 Buckau Wolf Mgd Gen 1 × 66kW 380V d.c. 1 × 18kW 1 × 6kW 110V d.c. 9kn
5239395 SVVR 125 Df Esd Gc Rdr RT	**FRANGISKOS** ex Mondoro-72 **Cia. de Vapores Sistas S.A.** Ithaca Greece	**9 489** 5 745 14 317	RI	**1956** Cant. del Tirreno—Gen (231) 148,11 19,13 9,653 135,52 19,09 12,40 F 33,0 2 dks RW	**S General Cargo** CSD 5 Ho G.18 957 B.17 853 5 Ha (9,6 12,2 × 8,0) (6,8 × 5,9) (12,2 10,7 × 8,0) 14W Der 1(50) 1(30) 8(5) 6(3)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Laval Cant. Del Tirreno Gen Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 160,5t (d.o.) 2 017,0t (o.f.) 16,5kn
7051242 FTMG Esd Rdr RT	**FRANJACK** ex Oresund-77 **Dragages Transports & Travaux Maritimes** La Rochelle France	**499** 210 —	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (239) 53,32 10,04 9,99 4,04 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.400 2 Ha (10,2 × 7,0) (2,7 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Fuel (d.o.) 11kn
7018082 SYUD 6032 Df Esd Gc Pfd Rdr	**FRANK** ex Good Mate-76 ex Riant-75 ex Sea Horse V-75 ex Myokei Maru-72 **Aegean Moon Inc.** Piraeus Greece	**2 994** 1 899 6 098	(NK)	**1970** Imabari Zosen—Imabari (224) 101,96 16,31 6,655 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 090 B.5 797 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 538,5t 13kn
6915611 ZGBF 373679 Df Esd Gc Pfd Rdr RT	**FRANK** ex Frank Friesecke-78 ex Rosita Maria-75 ex Zaanstroom-74 **Freight Transporters Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 338 1 229 **999** 733 1 950	GL	**1969** J. J. Sietas Schiffsw.—Ham (629) 73,87 3,963 67,67 10,80 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5124851 DCDI Df Esd Pfd RTm/h/v	**FRANK** ex G. M. Daneker-72 **Heinz Bottcher** Cuxhaven Federal Republic of Germany	**287** 136 —	GL	**1955** Schulte & Bruns—Emd (174) *39,96* 7,73 2,807 3,41 P 6,1 RQD 6,1 F 3,4 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Mhm Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
7734296 587137	**FRANK & MARIA** **Frank Smircic Jr.** Mobile, Al United States of America	**165** 112 —		**1977** ....Bayou la Batre, Alabama *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
5119820 VGZT 189894 Df Esd Gc Rdr RTm/v	**FRANK A. SHERMAN** **Ontship Ltd.** John D. Leitch Toronto Canada	**15 157** 11 108 23 471	✠**100A1** Lake SS 11/76 Great Lakes & River St. Lawrence service ✠**LMC** EL (It) 2⅜"SQ	**1958**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (24) 207,65 22,08 8,027 202,19 21,92 11,31 Ba 30,2 F 20,5 1 dk RW rf 76 4BH WB10717t incl. Comb. btm & STs in holds 9848t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 23,7 23,7 26,2 ER G.27 906 18 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) John Inglis Co. Ltd. Tto 2 WTB 3,87N/mm^2 (560lbf/in^2) Spt 454,5°C 3,52N/mm^2 (510lbf/in^2) hs602,0 wtdb 1,04N/mm^2 (150lbf/in^2) Gen 2 × 500kW 550V 60Hz a.c. Fuel 935,0t (o.f.) 15,5kn

6513865 VCYG 325544 Df Esd Gc Rdr RTh	**FRANK BRODERICK** **Northern Transportation Co. Ltd.** Vancouver Canada	2 136 1 555 1 219		**1965** Yarrows Ltd.—Victoria, B.C. (278) 69,86 13,16 3,201 63,25 12,81 3,51 1 dk	**TM Supply Ship** 1 Ho 27,4 2 Ha (stl) (9,1 1,2 × 5,4)	2 Oil 2SA each 16Cy. 222 × 267 2 447kW (3 280bhp) General Motors Corp. Gen 2 × 100kW 450V 60Hz a.c. Fuel (d.o.)	
7375208 FNTZ Df Esd Rdr RT	**FRANK DELMAS** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	16 716 10 196 27 650	BV	**1975** Onomichi Zosen—Onomichi (269) 167,16 10,246 163,00 24,64 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sumitomo Hvy Industries Ltd.	 Su Tamash 17,
5119882 VYJG 144369 RTm	**FRANK DIXON** **T. C. Gorman (Nova Scotia) Ltd.** Toronto Canada	133 44 —	✠	**1920**-2 Philip & Son Ltd.—Dartmouth (505) *26,98* 6,43 3,201 ... ... R conv Tug —	**S Salvage Ship**	C 3Cy. 381 & (2) 813 × 610 Philip & Son Ltd. Gen 1 × 15kW 1 × 3kW 110/120V d	 Dartmo
6514170 VGTQ 322244 Df Esd Gc Rdr RT	**FRANK H. BROWN** **Whitepass & Yukon Route** **Services Ltd.** Montreal Canada	8 040 5 524 7 011	✠**100A1** CS 7/77 Vancouver—Skagway DTsf—oil Nos. 1, 2 & 3 side tanks (p&s)—oil FP above 37.8°C., Nos. 4 & 5 side tanks (p&s)—oil FP above 51.7°C. ✠**LMC** EL at 2"SQ	**1965**-9 Canadian Vickers Ltd.—Montreal, P.Q. (284) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76 NS 9BH WB1780t	**TM Container Ship** Fixed-guides 3 Ho 17,5 18,2 26,6 ER C.Ho 200/25' C.Dk 88/25' 7 Ha (stl) ER Cr 1(36) Der 1(3) 2(1)	2 Oil 2SA each 7Cy. 500 × 700 4 178kW (5 600bhp) Nydqvist & Holm A/B 2 AuxB 0,35N/mm² (50lbf/in²) Gen 3 × 375kW 575V 60Hz a.c. Fuel (hvf)	 p
5119911 WB9375 240792 Df	**FRANK H. CAVEN** **American Dredging Co.** Philadelphia, Pa United States of America	126 85 —		**1941** Ira S. Bushey & Sons Inc.—New York (490) 25,43 6,86 2,490	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks, Morse & Co.	 Be
5119947 186358	**FRANK JAMIESON** **Preston Borough Council** Preston United Kingdom	146 0 —	✠**100A1** SS 11/76 tug Harbour & river service ✠**LMC** EL (b)	**1956**-8 Henry Robb Ltd.—Leith (446) 28,22 7,50 2,902 26,22 7,01 3,51 RW rf 381 BK 178 rf 15£ 3BH WB37t incl. DTf16t	**TM Tug** 20P	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Fuel 20,5t	 M 1
6424002 GPME 306266 Df Esd Rdr RTm/v	**FRANK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	1 307 579 1 819	✠**100A1** SS 8/78 oil tanker ✠**LMC** EL o $1\frac{7}{16}$"SQ	**1965**-2 Burntisland S.B. Co. Ltd. —Burntisland (410) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 dr reve geared to sc. shaft 985kW (1 320bhp) Blackstone & Co. Ltd. db 0,69N/mm² (100lbf/in²) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel (d.o.)	 Stamf
7006962 DFZC Df Esd Gc Rdr RTm	**FRANK NIBBE** ex Ostestern-77 ex Owen Kersten-73 Launched as Ostestern **Partenreederei H. & R. Nibbe** Reinhold Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 338 1 273 **999** 721 1 930	 GL	**1970** J. J. Sietas Schiffsw.—Ham (645) 73,87 10,85 3,976/5,042 68,41 10,80 6,05 P 15,6 F 11,9 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.)	 12,
7122807 CLCK Df Esd Gc Rdr RTm/h/v	**FRANK PAIS** ex Nate-75 ex Renate Jacob-74 **Republica de Cuba (Empresa** **Navegacion Mambisa)** Santiago de Cuba Cuba	T.Mk **7 189** 4 909 12 953 **11 075** 7 820 16 780	 GL	**1972** Flensburger Schiffsbau-Ges. —Flensburg (631) 154,87(BB) 22,89 8,306/9,780 144,00 22,79 12,98 P 28,1 F 15,9 2 dks	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER G.25 622 B.23 111 6 Ha (12,6 25,5 25,5 25,5 25,5 12,8 × 10,8) ER Cr 1(3) Der 3(35) 6(5-10) 2(1)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Bremer Vulkan Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf)	 M Veges 18,
5120025 WB3726 208561 Df Gc Rdr RTv	**FRANK R. DENTON** ex Thomas Walters-53 **Kinsman Lines Inc.** Baltimore, Md United States of America	**7 763** 6 153 13 005	 AB	**1911** American S.B. Co.—Lorain (826) 184,41 17,73 6,452 179,18 17,68 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 37,8 32,9 32,9 33,5 ER G.17 423 B.15 681 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 991 & 1658 × 1067 1 492kW (2 000ihp) American S.B. Co. Gen 2 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel (o.f.)	 1
7412915 Df Esd Gc Rdr RTm/h/v	**FRANK SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**6 736** 4 892 10 150	 BV	**1976** Rickmers Werft—Bhn (376) 139,30 18,90 7,811 130,00 18,61 10,37 1 dk	**M General Cargo** 4 Ho 18,3 28,7 28,7 18,9 ER G.15 909 B.14 602 C. 266/20' 4 Ha (stl) (12,5 × 12,0) (20,2 20,2 13,1 × 12,9) ER 18W Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 · 3 730kW (5 000bhp) Atlas-Mak Masch. Gen 2 × 300kW 1 × 200kW 220/380V 50Hz a.c.	 14,
7102560 PEDQ Df Esd Gc Pfd Rdr RT	**FRANK VROLIJK CZN** **B.V. Cornelis Vrolijk's Visserij** **Maats.** Scheveningen Netherlands	**466** — —		**1971** Schps. Boot-Leiden N.V.—Leiden (1473) 54,16 48,47 9,20 4,20 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp)	 De
5120075 VCTM 313963 Df Esd Gc Rdr	**FRANKCLIFFE HALL** **Hall Corporation Shipping Ltd.** Toronto Canada	**17 819** 12 602 27 139	✠**100A1** Lake SS 8/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) $2\frac{3}{8}$"SQ	**1963**-5 Davie SB. Ltd.—Lauzon (638) 222,56 22,97 8,167 216,06 22,85 11,92 Ba 33,3 F 17,4 1 dk rf 76 NS 3BH WB11227t	**S Bulk Carrier** 6 Ho ER G.34 546 17 Ha	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) John Inglis Co. Ltd. 2 WTB 3,97N/mm² (575lbf/in²) Spt 407,3°C 3,59N/mm² (520lbf/in²) hs1083,3 Fuel 635,0t (o.f.)	

7206433 9VYN 367726 Df Esd Gc Pfd Rdr RT	**FRANKENFELS** ex Aristandros-74 **Hansa Offshore (S.E.A.) Pte. Ltd.** Singapore Singapore	T.Mk **7 214** 4 338 — **11 513** 7 026 18 858	GL ✠Classed LR until 28/2/75	**1972**-5 Mitsui SB. & Eng. Co. Ltd.—Osa (921) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Str. ore cargoes 4 Ho 23,3 25,3 25,3 25,3 ER G.25 467 B.23 479 7 Ha (stl) (14,0 × 6,8) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,8) ER 14W Der 1(200) 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 350kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 148,0t (hvf) 15kn
6723953 DHHZ Df Esd Gc Rdr	**FRANKFURT** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**5 940** 3 759 6 710 **7 680** 5 005 9 060	GL	**1967** Howaldtswerke Ham. A.G.—Ham (998) 135,01 19,33 7,443/8,649 122,03 19,31 11,05 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref G.14 479 B.13 368 5 Ha Der 1(120) 14(5-10) 2(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Ham 17,5kn
7201469 WB6938 246518	**FRANKIE BOY II** ex Sea Boy **Frankie Boy Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**126** 72 —		**1944** Puget Sound Boat Bldg Corp.—Tac *23,78* 6,91 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7223778 WYZ5 182 534899 RT	**FRANKIE LYNN** **D/H Oil & Gas Co.** Pensacola, Fl United States of America	**120** 82 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
7020205 WV9655 501612 Rdr RTh	**FRANKLIN** **Tidewater Cameron Inc.** Tidewater Inc. Morgan City, La United States of America	**185** 125 —		**1965** Greenville S.B. Corp.—Greenville (14) 46,03 10,72 3,048 43,24 10,67 3,66 B 6,1 F 11,6 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 dr geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Fuel 137,0t 10kn
5120154 WB5105 254221 Df	**FRANKLIN REINAUER II** **R.T.C. No. Fifty-One Corp.** New York, NY United States of America	**674** 458 1 635	(AB)	**1943** Odenbach S.B. Corp.—Rochester, N.Y. (13) *53,62* 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.918	2 Oil 2SA each 6Cy. 255 × 310 358kW (480bhp) Fairbanks, Morse & Co. Beloit Fuel 44,5t 9kn
6607367 DCOR Df Rdr RT	**FRANKO** **Franko & Hugo Bluhm** Potshausen Federal Republic of Germany	**212** 129 330	GL	**1965** Schiffswerft Gebr. Schloemer—Oldersum 41,20 7,19 2,286 37,98 2,60 P 9,2 F 4,3 1 dk	**M General Cargo** G.467 B.425 1 Ha (21,0 × 5,0) Der 2(2)	Oil 4SA 12Cy. 135 × 160 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
5010995 SXNF 5686 Df Esd Gc Rdr	**FRANKY** ex Odyssefs-76 ex Ede Wilstorf-71 ex Algol-70 **Sissy Shipping Co. Ltd.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **2 227** 1 273 4 325 **3 490** 2 230 —	GL	**1954** A.G. "Weser" Werk Seebeck—Bhn (766) 108,21 14,58 6,122/7,062 8,74 F 22,6 2 dks H 20,2 RW	**M General Cargo** 2 Ho ER 2 Ho G.7 956 B.7 140 4 Ha (16,0 16,0 × 4,9) ER (16,0 16,0 × 4,9) 11W Der 1(30) 2(10) 6(3-5) 2(3)	2 Oil 4SA each 7Cy. 400 × 600 geared to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Aug Fuel 502,0t 13kn
7311616 OSFM Esd Rdr RT	**FRANLIS IV** ex Patience-70 ex St. Kilda-39 **M. Seeger** Oostende Belgium	**112** 41 —		**1931** Beliard, Crighton & Cie S.A.—Ostende 29,16 6,10 26,12 3,36 1 dk	**M Fishing** Side-fishing 56dk P	Oil 4SA 12Cy. 325kW (436bhp) NE 66 Klockner-Humboldt-Deutz Kln Fuel 7,0t (d.o.) 8,5kn
5120178 YTGQ Df Esd Gc Rdr RT	**FRANO SUPILO** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 978** 885 3 001 **3 119** 1 505 —	**✠100A1** SS 11/77 **✠LMC** EL u JR	**1961**-5 Brodogradiliste "Titovo"—Kraljevica (365) 106,20 14,25 —/5,893 95,31 14,20 8,41 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB275t	**M General Cargo** Ref 4 Ho G.5 253 B.4 813 In.114 4 Ha (7,4 12,9 8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac 2 AuxB 0,60N/mm² (86lbf/in²) Gen 4 × 174kW 450V a.c. Fuel 453,0t 14kn
7005815 EAZQ 1217 Esd Pfd Rdr RT	**FRANPER** **Francisco Perez Perez y otros** Huelva Spain	**164** 60 81	BV	**1969** Ast. Zamacona S.A.—Bbo (37) 27,51 25,10 6,51 3,51	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 158 × 203 313kW (420bhp) Caterpillar Tractor Co. Peoria 10kn
5136232 VDPQ 198009 Df Gc Rdr RTm/h	**FRANQUELIN** ex Griffon-67 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 542** 2 613 5 828	**✠100A1** Lake SS 4/77 Great Lakes & limited coasting service between Belle Isle & New York **LMC** EL u 1½"SQ	**1955**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (18) 106,43 13,37 5,487 104,50 13,31 7,75 P 13,5 F 8,6 1 dk rf nil len & deepened 60 NS 5BH WB1314t	**M General Cargo** 5 Ho 17,0 17,6 23,7 14,0 14,0 ER G.4 757 B.4 754 6 Ha (stl) (9,1 12,1 7,3 9,1 9,1 6,7 × 7,9) ER	Oil 2SA 10Cy. 206 × 508 with hydraulic couplings sr geared 1 402kW (1 880bhp) NE made44 refitted55 Fairbanks, Morse & Co. Beloit wtdb 2,07N/mm² (300lbf/in²) Gen 2 × 100kW 220V d.c. Fuel 58,5t (d.o.) 10,5kn
7331783 PEDW Df Esd Gc Rdr RT	**FRANS** **Aannemers Combinatie Zinkwerken B.V.** Gorinchem Netherlands	**988** 366 1 164	BV	**1973** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (609) 65,49 2,756 15,79 3,51 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 788kW (1 056bhp) Klockner-Humboldt-Deutz Kln 9kn
6516764 UIUX M-10175 Df Esd Gc Pfd Rdr RT	**FRANS HALS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 025** 2 471 2 560	RS ✠Classed LR until 1/68	**1965**-10 N.V. Kon. Maats. "De Schelde"—Fls (325) 103,59 16,64 5,509 91,01 16,62 11,31 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 5 Ha (1,5 1,6 × 1,9) (3,4 3,4 × 2,9) (3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Controllable pitch propeller 14,25kn

5120219 SEDM 5940	**FRANS MICHAEL** **Mo & Domsjo A/B** Domsjo Sweden	**209** 1 —		**1917** Bergsunds M/V A/B—Skm (381) 31,42 8,18 8,16 R	**S Tug/Icebreaker**	T 3Cy. 330 540 & 879 × 600 Bergsunds M/V A/B Fuel 101,5t (d.o.)
7012739 UPGL M-29173 Df Esd Gc Rdr RT	**FRANTS BOGUSH** **U.S.S.R. ·Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 390** 3 105 — **10 028** 5 436 12 661	RS	**1970** Stocznia Szczecinska—Szn (B40/103) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)
5263530 LDAC Df Esd Pfd Rdr RTm	**FRANTZEN JUNIOR** ex Arne Kalve-77 ex Onderneming IV-65 **Svein Johan Frantzen** Hamnvik Norway	**274** 118 300	BV	**1954** D. & J. Boot Schpsw. "De Industrie"- —Alp (1235) 40,80 7,22 5,284 36,91 7,17 RW	**M Fishing** Side-fishing 2 Ho In.628 2 Ha (each 2,9 × 2,7) 1W Der 1(4)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) NE 74 Atlas-Mak Masch. Fuel 78,0t (d.o.)
6511908 DLWJ Df Esd Gc Pfd Rdr RT	**FRANZ HELD** ex Mignon-70 **Johann Held** Haren/Ems Federal Republic of Germany	T.Mk **299** 176 749	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (598) 55,73 9,22 3,201 49,51 9,20 5,36 2 dks	**M General Cargo** Mchy.aft 1 Ho G.1 463 B.1 351 2 Ha (stl) (each 10,4 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H.
5420475 DDGQ Df Esd Rdr RT	**FRANZ HOLM** ex Ilse Wulff-71 **Johan Janshen** Hamburg Federal Republic of Germany	**500** 292 1 190	GL	**1963** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6202) 68,00 10,06 3,785 60,00 10,01 5,95 1 dk & S dk	**M General Cargo** OSD G.2 349 B.2 162 2 Ha (each 16,1 × 6,4) Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim
6525246 DCZM Df Esd Gc Pfd Rdr RT	**FRANZ STENZER** ex Lloyd Helsinki-75 ex Transatlantic-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 955** 3 130 8 128 **6 431** 4 073 9 145	DSRK (GL)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (727) 130,99 17,63 7,881 120,00 17,61 10,19 P 42,7 F 26,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref Ice strengthened 3 Ho ER 1 Ho G.12 509 B.11 606 In.829 L.217 4 Ha (stl) (8,9 16,4 16,4 × 6,1) ER (9,7 × 6,1) Der 1(50) 1(30) 4(10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) Mitsui Zosen Gen 3 × 280kW 400V a.c.
7015298 HOLC Df Esd Gc Rdr RT	**FRANZ XAVER KOGEL** ex Olga Jacob-76 **Partenreederei m.s. 'Franz Xaver Kogel'** Josef Roth Reederei Panama Panama	T.Mk **6 527** 4 356 13 101 **9 194** 6 569 15 490	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (623) 139,63(BB) 21,04 8,205/9,195 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho ER G.21 653 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER Der 2(80) 5(22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan
7397464 PEDZ 54 Df Esd Pfd Rdr RT	**FRANZISKA** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**474** 169 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z101) 54,49 10,11 4,458 48,01 9,99 6,74 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller
7228209 H3OS Df Esd Gc Rdr RT	**FRANZISKA KURZ** ex Kings River-74 **Josef Roth Reederei** Panama Panama	**1 948** 1 517 3 716	GL NV	**1972** Smedvik Mek. Verksted A/S—Tjorvag (35) 93,12 14,05 5,055 87,03 14,00 6,30 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Mtrf. Gen 2 × 128kW 380V 50Hz a.c. Fuel 293,5t (d.o.)
5120312 VYPP 177418 Esd Rdr RTh	**FRASER CROWN** ex Isabella Stewart-59 **Canadian Tugboat Co. Ltd.** New Westminster Canada	**100** — —		**1943** Reliable Welding Wks—Olympia 22,56 6,10 2,490 6,05	**M Tug** 2W	Oil 12Cy. 159 × 203 NE 61 Caterpillar Tractor Co. Gen 1 × 60kW 220V d.c. Fuel (d.o.)
7644570 YQEU Df Esd Gc Rdr RT	**FRASINET** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Gtz (667) 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,5 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,8 × 5,9) (13,5 13,5 13,5 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Brodogradiliste "III Maj" Gen 3 × 250kW 400V 50Hz a.c. Fuel 587,5t
5120324 INKT 312	**FRATELLI CIOTTA** **Nicolo Ciotta** Porto Ercole Italy	**189** 158 —		**1921** Cant. Bonifacio—Castellammare 36,00 7,57 31,50 7,40 3,31 1 dk	**Wood Aux M General Cargo** Brigantine 1 Ho	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) E made47 fitted— S.A. Ansaldo
5109007 IBEK 657 Df Esd Gc Rdr	**FRATELLI D'ALESIO** ex Estherita-69 **Gaetano d'Alesio** Livorno Italy	**3 529** 1 980 5 700	RI ✠Classed LR until 3/68	**1956**-3 Cant. Nav. Apuania—Carrara (47) 111,87 16,06 5,919 105,01 16,01 7,29 P 23,5 B 10,4 F 9,8 1 dk rf 25	**M Tanker** 18 Ta ER L.7 208· HeCls, BC Der 2(2) 2(1,5)	Oil 2SA 8Cy. 520 × 960 2 126kW (2 850bhp) Fiat S.G.M. Gen 2 × 97,5kW 1 × 65kW 110V d.c. Fuel 170,0t (hvf)-12,5pd
6404480 ILZR 341 Df RT	**FRATELLI PERALTA** ex Dianto ex Blond Messidor ex Colbart ex Epave **Ulmer S.p.A.** Cagliari Italy	**370** 171 —		**1939** ....Danzig *45,48* 6,25 40,49 6,20 4,20 1 dk R	**M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 365 × 550 522kW (700bhp) Diesel Motor Buart

5404213 SXGH 6719 Df Esd Gc Pfd Rdr RTm/h	**FRATERNITY** ex Arya Niku-76 ex Fraternity-75 **Fraternity Shipping Corp.** Piraeus Greece	**7 471** 4 294 12 167 **10 382** 6 249 15 164	✠**100A1** SS 2/76 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 ✠**LMC** EL ft 2¼"SQ DELETE CLASS	**1963**-8 Brodogradiliste "III Maj"—Rka (485) 162,49 20,10 8,205/9,405 148,01 20,01 12,30 P 8,3 F 16,8 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB4043t incl. Tunnel tanks 369t DTmf1410t	**M General Cargo** OSD/CSD 5 Ho 22,0 23,0 13,1 24,3 21,5 1 TwD 5,4 5 Ha (stl) (10,9 12,3 12,3 12,3 10,8 × 7,6) 1 Ha (w) (4,2 × 3,0) Der 1(30) 1(15) 12(5) 1(4)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Brodogradiliste "III Maj" Rka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel (hvf)
6504498 SXYD 6179 Df Esd Gc Rdr RTm/h/v	**FRATERNITY** ex Tenacity-77 ex Joaquin Ponte Naya-75 **Danaos Shipping Corp.** Navarino Shipping & Transport Co. S.A. Piraeus Greece	T.Mk **5 776** 3 159 11 551 **9 199** 5 347 15 570	✠**100A1** SS 1/75 ✠**LMC** EL et 2¼"SQ	**1965**-11 Astano S.A.—El F (182) 154,57 20,05 8,002/9,646 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB2813t incl. DTf495t	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,0 G.22 135 5 Ha (stl) (11,6 × 6,3) (12,5 12,5 14,7 12,5 × 7,6) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W La Maquinista Terrestre y Mar Bcl AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 320kW 1 × 150kW 231/400V 50Hz a.c. 15kn
5024453 SWEF 2900 Df Esd Gc Rdr	**FRATERNITY** ex Argy-69 ex Arkansas-66 **Dicta Maritime Corp.** Piraeus Greece	**2 475** 1 358 4 035	BV	**1947** Helsingors Jernsk. og Msk. —Helsingor (265) 106,99 14,38 6,268 14,33 F 22,0 1 dk & S dk rf 152	**M General Cargo** OSD Ref 12P 5 Ho 13,4 15,0 15,4 16,9 13,4 G.7 507 B.6 990 5 Ha (7,4 8,8 8,1 8,1 6,1 × 6,0) 10W Der 1(15) 10(3)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) B&W Helsingors Jernsk. Hsg Gen 3 × 80kW 220V d.c. Fuel 649,5t (hvf) 13kn
7326829 9VHO 367791 Df Esd Gc Rdr RTm/h/v	**FRAUENFELS** ex Aristipos-74 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	T.Mk **7 218** 4 149 — **11 644** 6 894 17 699	GL ✠Classed LR until 29/11/74	**1973** Nipponkai Hvy Ind. Co. Ltd.—Toyama (169) 147,71(BB) 23,02 9,602/12,993 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Str. ore cargoes 4 Ho 23,3 25,5 25,5 25,5 ER G.19 866 B.18 593 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER 14W Der 1(200)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 104,5t (hvf) 18,5kn
7406239 DLDW Df Esd Gc Rdr RT	**FRAUENTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**937** 315 1 300	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum 56,14 14,30 4,573 51,01 14,03 7,60 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared 2 596kW (3 480bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd 13kn
7110995 DHPF Df Esd Gc Rdr RTh	**FRAUKE** ex Comar II-74 ex Frauke-72 **Paul Heinrich G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **1 000** 750 2 450	GL	**1971** J. J. Sietas Schiffsw.—Ham (648) 88,52 5,182 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 50,9 ER G.4 646 B.4 515 C. 149/20' 1 Ha (50,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
7232808 DJTS Df Esd Gc Rdr RT	**FRAUKE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 295 1 455	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (548) 76,56 (BB) 4,058 68,05 12,81 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 252 B.3 055 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel 13kn
6506056 DNHD Df Esd Rdr RTv	**FRAUKE POLAX** ex Frauke Danz-71 **'Polax' Schiffahrtsges. m.b.H. & Co. K.G.** Kiel Federal Republic of Germany	T.Mk **500** 331 1 160	BV GL	**1965** Husumer Schiffswerft—Husum (1222) 64,01 10,47 3,912 57,10 10,44 6,02 F 9,5 2 dks RW	**M General Cargo** Mchy.aft G.2 294 B.2 081 2 Ha (19,8 11,4 × 6,3) Der 5(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 12,5kn
6925733 IMFA 165	**FRECCIA ADRIATICA** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**147** 96 —	RI	**1969** Cant. Navali L. Rodriquez—Mes (119) *27,99* 10,72 24,54 5,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) E made65 fitted69 Maybach Mercedes-Benz Motorenbau Friedrichshafen
5329932 INKG 180 Rdr	**FRECCIA ATLANTICA** ex Sirena-67 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**127** 70 —	RI (GL)	**1960** Cant. Navali L. Rodriquez—Mes (64) 27,89 10,72 23,88 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart
7012466 ICCJ 1276 Df Esd Gc Rdr RTm	**FRECCIA BLU** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**5 697** 3 090 —	RI	**1970** Cant. Nav. Breda S.p.A.—Venezia (263) 163,96(BB) 21,21 5,981 150,70 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 1 dk & S dk rf 399 len 77	**TM RoRo Cargo/Ferry** OSD Vehicles 800P Stern doors Mchy.aft	2 Oil 2SA each 8Cy. 600 × 800 10 981kW (14 720bhp) Fiat S.G.M. Turino Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 965,0t (hvf) 21kn
5120427 INKR 109 Rdr RT	**FRECCIA D'ORO** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 77 —	RI	**1960** Cant. Navali L. Rodriquez—Mes (63) 27,89 10,72 24,31 6,05 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart
5001994 UBF 853	**FRECCIA DEL GOLFO** ex Angelina Lauro Seconda-75 ex Acquavite-64 ex Thurgar **Libera Navigazione Lauro S.a.s.** Napoli Italy	**250** 133 —	(RI)	**1942** ....Canada 40,82 7,37 2,718 37,62 7,35 3,48 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 250 × 350 955kW (1 280bhp) NE 64 Motorenw. Mannheim Mhm
5411187 INMV 438	**FRECCIA DEL MEDITERRANEO** **Aliscafi Sud S.p.A.** Trapani Italy	**133** 78 —	RI	**1963** Cant. Navali L. Rodriquez—Mes (81) 27,89 10,72 24,31 6,05 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Fuel (d.o.)

7207401 ITGP 177 Esd Rdr RTv	**FRECCIA DELL' ELBA** ex G.P. 40-73 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**110** 61 —	(RI)	**1970** Cant. Navali L. Rodriquez—Mes (148) 24,80 8,41 20,15 5,74 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 112P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafe 37
6615364 IMVP 138 RT	**FRECCIA DELLE ISOLE** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**134** 79 63	RI	**1966** Cant. Navali L. Rodriquez—Mes (111) 27,89 10,72 24,31 6,05 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttga Fuel (d.o.)
5410092 INAC 689 Rdr RT	**FRECCIA DI LIPARI** ex Alicapri-77 ex Flipper-69 ex Westfoil-67 ex Alei-Gal-65 ex Westfoil-63 **Aliscafi Sud S.p.A.** Trapani Italy	**131** 76 —	RI (NV)	**1962** Westermoen Hydrofoil A/S—Mandal (1) 28,22 10,65 10,57 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttga
5116177 INMX 122 RTm	**FRECCIA DI MESSINA** ex Flecha de Oriente-63 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	RI	**1959** Cant. Navali L. Rodriquez—Mes (59) 27,79 10,72 24,21 6,05 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 110P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttga Fuel (d.o.)
6409674 IMOA 213 Rdr RTm	**FRECCIA DI SICILIA** ex Condor 1-77 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**127** 71		**1964** Cant. Navali L. Rodriquez—Mes (88) 27,89 10,72 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 136P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttga Gen 3 × 2kW 24V d.c. Fuel 2,5t (d.o.) 38
5116189 IDDL 127 RTm	**FRECCIA DI SORRENTO** ex Freccia di Reggio-70 ex Flecha del Caribe-64 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	RI	**1959** Cant. Navali L. Rodriquez—Mes (62) 27,79 6,10 24,21 6,05 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 140P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) NE made64 fitted70 Daimler-Benz A.G. Stuttga Fuel 3,0t (d.o.)
7223522 IKEX 653 Gc RT	**FRECCIA DI VULCANO** ex Alicorsica-74 **Aliscafi Sud S.p.A.** Trapani Italy	**139** 91 —	RI	**1971** S. Ordzhonikidze Wks—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Russki-Diesel Wks Le 35
6930726 ICCX 768 Df Esd Gc Rdr RTm	**FRECCIA ROSSA** **Grandi Traghetti S.p.A.** Palermo Italy	**5 343** 2 735 —	RI	**1969** Cant. Nav. Breda S.p.A.—Venezia (262) 163,89(BB) 21,21 5,971 150,63 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 3 dks rf 399 len 76	**TM RoRo Cargo/Ferry** Vehicles 800P Stern doors Mchy.aft	2 Oil 2SA each 8Cy. 600 × 800 10 981kW (14 720bhp) Fiat S.G.M. Turi Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 965,0t (hvf) 21
5120439 INMK 2803	**FRECCIAMARE** ex Viscol-50 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**1 098** 563 1 524	Classed LR until 1/50 RI (BV)	**1916**-8 Craig, Taylor & Co. Ltd.—Stk (181) 67,06 10,57 64,01 10,52 5,03 P 13,8 Trunk 38,1 F 12,2 1 dk R	**S Tanker** 7 Ta ER L.1 400 HeCls. BC	T 3Cy. 381 635 & 1016 × 686 522kW (700ihp) McKie & Baxter G Fuel 71,0t (o.f.)-10,0pd 9
7214818 GQUS 358502 Pfd Rdr RTv	**FRED EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 272	**✠100A1** SS 6/77 **✠LMC** EL O $1\frac{5}{16}$"U2	**1972**-7 Goole SB. & Repairing Co. Ltd. —Goole (573) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reduction geared 1 790kW (2 400bhp) British Polar Engines Ltd. G Gen 2 × 70kW 415V a.c. Fuel 120,0t (d.o.) 12,75
7200362 WX8295 507492 Df Esd Gc Pfd Rdr RTm/h/v	**FRED H. MOORE** **Mobil Marine Transport Inc.** New York, NY United States of America	**297** 202 —	AB	**1967** Burton Shipyard Co. Inc.—Port Arthur (416) 50,30 11,89 3,074 47,05 11,61 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peor Gen 2 × 100kW 210V 60Hz a.c. Fuel 116,0t (d.o.) 11,5
7223780 WYZ5 685 535451	**FRED MARKWARDT** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** ....Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5120520 KWOU 245242 Df Esd Gc	**FRED MORRIS** ex Cape Lilibeo-47 **United States Department of Commerce** New Orleans, La United States of America	**6 688** 4 067 9 192	AB	**1944** Consolidated Stl Corp.—Wmg, Cal (752) 127,34 18,32 8,417 120,40 18,29 11,49 3 dks RW rf 102	**S General Cargo** Ref 5 Ho 18,5 18,5 19,8 ER 19,8 16,4 G.14 442 B.12 884 In.85 5 Ha (stl) (8,9 9,5 9,5 × 6,1) ER (9,5 9,5 × 6,1) 16W Der 16	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Joshua Hendy Irn Wks Sunnyva Gen 2 × 250kW 240V d.c. Fuel 1 261,0t (o.f.)
7200374 517702	**FRED NEWMAN** **Chromalloy American Corp.** Houma, La United States of America	**299** 203 —		**1968** Zigler Shipyards Inc.—Jennings, La 10,98 3,887 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)

6502311 FNOC Df Esd Gc Pfd Rdr RT	**FRED SCAMARONI** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **4 771** 2 159 1 105	BV	**1966** Forges & Ch. de La Mediterranee —La Seyne (1367) 114,99 17,84 4,922 105,80 17,81 6,61 3 dks rf 589	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1420P Bow & stern doors side doors	4 Oil 4SA each 8Cy. 400 × 460 geared to 2 sc. shafts 11 100kW (14 880bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 650kW 380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 274,5t (d.o.) 19,5kn
5120491 5MDJ 1483 Df Esd Gc Rdr RT	**FRED. H. BILLUPS** **Tropigas Carriers Inc.** Monrovia Liberia	**2 886** 1 877 2 251	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (152) 99,32 14,18 5,119 91,93 14,15 7,50 1 dk RW rf 152	**M Liquefied Gas Carrier** 19 Ta ER L.3 178	Oil 4SA 10Cy. 390 × 680 1 567kW (2 100bhp) N.V. Werkspoor Ams Fuel 294,5t (d.o.)-6,0pd 13kn
5144916 HPLG 8223-L Df Esd Gc Rdr RTm/v	**FREDDIE I** ex Hazelmoor-78 **Hesperus Navigation Corp.** Zenith Management Corp. Panama Panama	T.Mk **5 411** 2 818 9 959 **7 794** 4 464 11 696	✠100A1 SS 3/73 ✠LMC EL bt $2\frac{1}{16}$"SQ	**1954**-3 Hawthorn, Leslie & Co. Ltd. —Hebburn (715) 136,89 17,73 7,976/8,827 128,94 17,68 11,59 F 12,2 2 dks RW rf 132 7BH WB3075t incl. Tunnel tanks 525t DTm1050t	**M General Cargo** 4 Ho 19,2 31,1 8,0DT 19,2 23,1 6,2DT G.16 799 B.15 170 4 Ha (stl) (each 9,6 × 6,7) 11W Der 4(10) 6(5) 2(3)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 80kW 2 × 40kW 220V d.c. Fuel 1 160,5t (hvf) 12,5kn
7397804 OYCO	**FREDDY MAIBRITT** **Erik K. Jensen** Esbjerg Denmark	**133** 64 —		**1973** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,49 6,76 6,74 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
5136529 Df Esd Gc Pfd Rdr RT	**FREDE SORENSEN** ex Le Wimereux-78 ex Gronland-72 **A/S Skagen Isvaerk** Esbjerg Denmark	**1 043** 416 —	GL	**1961** A.G. "Weser" Werk Seebeck—Bhn (877) 79,51 11,21 4,922 70,01 11,16 7,32 len 64	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel 299,5t 15kn
7533393 DJYS Df Esd Gc Pfd Rdr RT	**FREDENHAGEN** **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**999** 459 1 313	GL	**1977** A. Vuijk & Zonen—Capelle (876) 89,34 18,04 4,231 77,02 18,01 13,72 2 dks	**M Vehicles Carrier** Bow door & ramp Stern door/ramp Side door/ramp (s) Mchy.aft	Oil 4SA 9Cy. 320 × 420 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft 13,75kn
7414286 OVOJ D2428 Df Esd Gc Pfd Rdr RT	**FREDENSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**1 594** 1 197 3 400	NV	**1975** Vaagen Verft—Kyrksaeterora (40) 82,71 13,19 6,592 76,41 13,01 8,72 P - 1 dk	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 180kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 12,5kn
7315442 FZAT 193800 Df Esd Gc Rdr RT	**FREDERIC CAROLE** **Armement Jean Lucas** Lorient France	**586** 235 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B423/14) 54,26 4,604 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14,5kn
7209394 FNGN	**FREDERIC DANIEL** **Societe de Peche a Moteur** S.A. Pecheries Manesse et Senechal Boulogne France	**595** 246 —	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/03) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Oil 4SA 1 492kW (2 000bhp) Soc. Crepelle Lille Controllable pitch propeller 14kn
6923644 DDWT Df Esd Gc Pfd Rdr RTm/h/v	**FREDERIC JOLIOT CURIE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (224) 129,62 17,33 6,830/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 6P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
6719342 VCQQ 329073 Df Esd Gc Pfd Rdr RTm/h/v	**FREDERICK CARTER** **Government of Canada (Minister of Transport)** St. John's, Nfl Canada	**12 221** 6 672 5 339	✠100A1 SS 10/77 New Brunswick, Nova Scotia and Newfoundland coasting service Ice Class 1 ✠LMC EL At $2\frac{3}{8}$"U2	**1968**-1 Davie SB. Ltd.—Lauzon (660) 148,14 21,70 6,420 137,17 21,04 14,64 2 dks rf 152 Coll BH to U dk 9 to 2nd dk WB1682t	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles Stern doors 1 Ho 143,2	4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts. 11 095kW (14 872bhp) Crossley Bros. Ltd. Mch 2 AuxB 0,87N/mm^2 (125lbf/in^2) Gen 4 × 750kW 1 × 350kW 460V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 600,5t (hvf) 18kn
7400479 563653 Esd Gc Rdr RT	**FREDERICK E. BOUCHARD** **Bouchard Transportation Co. Inc.** New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (437) 9,48 4,192 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
5136763 MYLM 164716 Pfd Rdr RTm/h	**FREDERICK HUGHES** ex Berwyn Baron-66 ex Grouville-64 ex Errol-58 ex Kestor-39 **T. & G. Shipping Ltd.** Jersey United Kingdom	**311** 160 406	✠100A1 SS 5/76 ✠LMC EL e	**1936**-9 Goole SB. & Repairing Co. Ltd. —Goole (317) 41,15 7,52 2,915 39,63 7,47 2,95 P 10,4 RQD 14,4 F 4,6 1 dk R 3BH WB147t	**M General Cargo** 1 Ho 25,1comb. ER G.614 B.588 2 Ha (8,8 10,5 × 4,5) ER 2W	Oil 4SA 8Cy. 165 × 184 sr reverse geared 239kW (320bhp) ✠ NE 8/71 English Electric Diesels Ltd., Kelvin Marine Division Gls

6610077	**FREDERICK LYKES**		T.Mk			**1966** Avondale Shipyards Inc.—Avondale	**S General Cargo**	2 S Turb dr geared to sc. shaft	
WHTW			**7 189**			(1066)		11 563kW (15 500shp)	
506812	**Lykes Bros. S.S. Co. Inc.**		3 840		AB	164,60 23,22 —/9,640	6 Ho 19,0 20,5 19,0 19,0 23,6	De Laval Turbine Inc.	Trenton,
Df Esd	Gulfport, Ms	United States	—			156,95 23,17 12,96	20,1	Gen 2 × 750kW 440V 60Hz a.c.	
Gc Rdr		of America	**10 723**			F 27,8 3 dks	G.22 852 B.21 209	Fuel 2 796,0t (o.f.)	20
			6 159			RW rf nil	8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 ×		
			14 897				8,2) (12,9 × 4,8) (12,9 × 7,9)		
							(12,9 × 4,8) (10,6 × 8,2)		
							20W Der 2(80) 20(15)		
7418842	**FREDERICK-PATRICK**		**118**			**1974** Scheepsw. West-Vlaamse N.V.	**M Fishing**	Oil 4SA 6Cy. Hydraulic coupling	
OPAC			34			—Oostkamp	Side-fishing	336kW (450bhp)	A.B.
36	**Vens-Verleene P.V.B.A.**		—			26,98 6,41 2,515	Mchy.aft	Anglo-Belgian Co. S.A.	Gent/Ga
Df Esd	Nieuwpoort	Belgium				3,41			
Rdr RT									
5095713	**FREDERICKSBURG**		**16 442**			**1958** Ingalls S.B. Corp.—Pascagoula	**S Tanker**	2 S Turb dr geared to sc. shaft	
WIGF	ex Eagle Courier-76		9 925			(1030)		15 263kW (20 460shp)	
277561	**Fredericksburg Shipping Co.**		28 500		AB	191,12 25,58 10,453	27 Ta ER	Westinghouse Elec. Corp.	
Df Esd	Wilmington, De	United States				182,35 25,46 12,96	L.31 931 HeCls. B	Gen 2 × 500kW	
Gc Pfd		of America				P 44,5 B 15,0 F 25,0 1 dk	1 Ha (stl) (3,0 × 4,5)	Fuel 4 580,5t (o.f.)	18
Rdr RT						RW rf nil			
7423809	**FREDERICKSBURG**		**4 319**			**1975** Far East-Levingston S.B. Ltd.—Sng	**TD-E Drilling Ship**	5 Vee Oil 4SA each 16Cy. 159 × 203	to
HP-2592			2 313			(B144)	Mchy.aft	4 178kW (5 600bhp) driving 2 gen.	eac
6194-75	**Atwood Oceanics Inc.**		4 572		AB	117,66 26,98 5,893		1 850kW 1 gen. of 950kW 600V a.c.	
Df Esd	Panama	Panama				110,34 21,34 6,71	Cr 1(125) Der 1(450)	connected to 4 elec. motors each of	
Gc Pfd						2 dks		634kW (850shp) geared to 2 sc. shafts	
Rdr RT						rf nil		Caterpillar Tractor Co.	Peo
								2 Directional propellers	
								4 Thw. thrust propellers	
								Fuel (d.o.)	
	See Register of Offshore Units								
5120714	**FREDERIK ZHOLIO-KYURI**		T.Mk			**1961** Kherson Shipyard—Kherson	**S General Cargo**	2 S Turb geared to sc. shaft	
UQDP			**7 419**			169,81 21,82 8,921/9,759		9 698kW (13 000shp)	
M-22554	**U.S.S.R. -Black Sea Shipping Co.**		3 793		RS	158,81 21,75 12,96	Ice strengthened	Kirov Wks	L
Df Esd	Odessa	U.S.S.R.	—			2 dks	6 Ho 16,7 19,2 18,7 ER 19,5	Fuel 2 408,0t (o.f.)	19
Gc Rdr			**11 206**				19,5 16,9		
RT			6 097				G.23 763 B.19 925		
			16 220				6 Ha (stl) (8,3 × 7,0) (11,8 11,8 ×		
							8,9) ER (11,8 11,8 × 8,9) (9,3 ×		
							7,0)		
							4W Cr 12(5) Der 2(60)		
5383653	**FREDERIKA**		**500**	✠**100A1**	SS 9/75	**1957**-5 N.V. Bodewes Schps.	**M General Cargo**	Oil 4SA 8Cy. 290 × 450 with flexible	
HO-4332	ex Voorwaarts-78		305			—Martenshoek (428)	Mchy.aft	coupling	
	International Shipping &		955	✠**LMC**		60,25 9,33 3,588		373kW (500bhp)	
Df Esd	**Trading Co.**				EL j	55,02 9,20 3,99	G.1 097 B.953	Appingedammer Brons	A
RT	Libra Shipping B.V.					RQD 15,9 F 10,7 1 dk. 2nd dk aft		Fuel 78,0t	10
	Panama	Panama				RW rf 76			
						3BH WB311t incl. Dk. a32t m12t			
7414298	**FREDERIKSBORG**		**1 598**			**1976** Vaagen Verft—Kyrksaeterora (41)	**M Tanker**	Oil 4SA 8Cy. 320 × 450	
OYNS			1 194			82,71 13,03 6,611	Chemical	1 790kW (2 400bhp)	
D2429	**Dannebrog Rederi A/S**		3 400		NV	75,72 13,01 6,91	Ice strengthened	Atlas-Mak Masch.	K
Df Esd	Weco-Shipping I/S					P - 2 dks	Mchy.aft	Gen 3 × 180kW 440V 60Hz a.c.	
Gc Pfd.	Kobenhavn	Denmark					L.3 850	Thw. thrust propeller fwd	
Rdr RT								Fuel (hvf)	12,5
5151581	**FREDEVERETT**		T.Mk	✠**100A1**	SS 9/74	**1956**-5 Eriksbergs M/V A/B—Got (488)	**M General Cargo**	Oil 2SA 7Cy. 740 × 1400	
5MSZ	ex Hispaniola-72		**4 903**			135,39 17,07 7,646	Ref.	5 670kW (7 600bhp)	B&
4065	**Everett-Orient Line Inc.**		2 227	✠**LMC**		124,97 10,98	4 Ho 22,1 17,9 21,0 25,5	Eriksbergs M/V A/B	G
Df Esd	Monrovia	Liberia	—	✠**Lloyd's RMC**		F 14,4 2 dks, 3rd dk clear of mchy. space,	In.7 226	AuxB 0,49N/mm^2 (71lbf/in^2)	
Gc Pfd					EL at $2\frac{1}{4}$"SQ pt$2\frac{3}{8}$"SQ	4th dk fwd of mchy. space	4 Ha (stl) (10,3 8,2 8,2 8,2 × 4,8)	Gen 4 × 250kW 220V d.c.	
Rdr						rf 483	8W Der 8(5)	Fuel (hvf)	18,5
RTh/v						4BH to U dk 2 to 2nd dk WB1932t incl.			
						Tunnel tanks 1214t			
7000358	**FREDRIKSTAD**		**18**	✠**A1**	SS 5/76	**1968**-5 Bjarne Aas Ltd.—Fks (604)	**Wood M Pilot Launch**	Oil 4SA 6Cy. 130 × 150	
			4	Oslofjord service		12,17 3,92 0,940		266kW (356bhp) ✠ NE 5/75	
	Government of Norway (Den		—	✠**LMC**		10,77 3,76 2,09		A/B Volvo-Penta	G
	Norske Stat -				EL (a) $\frac{3}{8}$"	1 dk		Fuel (d.o.)	
	Fiskeridirektoratet)					3BH			
	Fredrikstad	Norway							
5120752	**FREE ENTERPRISE I**		**2 607**	✠**100A-**	CS 11/74	**1962**-4 N.V. Werf "Gusto"—Sch (424)	**TM RoRo Cargo/Ferry** OSD	2 Oil 4SA each 12Cy. 450 × 660	
GIAR	ex Free Enterprise-64		890	for service from ports in		96,47 16,39 4,084	Vehicles 4bth 846dk P	5 177kW (6 940bhp)	
303416	**Townsend Car Ferries Ltd.**		457	U.K. south of Oban and		84,74 15,85 5,59	Stern door/ramp	J. & K. Smit's Mach.	Kinderd
Esd Pfd	Dover	United Kingdom		Newcastle, Eire (excluding		B 58,0 1 dk & S dk, 3rd dk clear of mchy.		Gen 3 × 215kW 415V 50Hz a.c.	
Rdr				west coast) also between		space		2 Controllable pitch propellers	
RTh/v				River Elbe and Brest		rf 152 BK 51 on flat keel		Thw. thrust propeller fwd	
				✠**LMC**		Coll BH to S dk 9 to 2nd dk WB199t incl.		Fuel 127,0t (d.o.)	18
					EL (u) $1\frac{1}{2}$"SQ	DTa89t DTsf87t			
6506317	**FREE ENTERPRISE II**		**4 011**	✠**100A-**	CS 3/78	**1965**-5 N.V. Werf "Gusto"—Sch (CO502)	**TM RoRo Cargo/Ferry** OSD	2 Oil 4SA each 12Cy. 450 × 660	
GQMA			1 576	service from ports in U.K.		108,13 18,39 4,052	Vehicles 2bth 998dk P	5 744kW (7 700bhp)	MA
304770	**Stanhope S.S. Co. Ltd.**		—	south of Oban and		98,51 17,90 9,68		J. & K. Smit's Mach	Kinderd
Esd Pfd	Dover	United Kingdom		Newcastle, Eire (excluding		B 39,1 1 dk & S dk, 3rd dk except in		Gen 3 × 215kW 415V 50Hz a.c.	
Rdr				west coast) also between		mchy. space		2 Controllable pitch propellers	
RTh/v				River Elbe and Brest		rf 229		Thw. thrust propeller fwd	
				✠**LMC**		11BH WB610t incl. DTsa96t DTsmf308t		Fuel (d.o.)	19
					EL (y) $1\frac{11}{16}$"SQ	DTsf158t			

6611461 GSNA 307718 Esd Pfd Rdr RT	**FREE ENTERPRISE III** **Stanhope S.S. Co. Ltd.** Dover United Kingdom	**4 657** 1 899 839	**✠100A-** CS 12/74 Channel service from ports in U.K. south of Oban & Harwich/River Elbe **✠LMC** EL (at) 1$\frac{13}{16}$"SQ	**1966**-7 N.V. Werf "Gusto"—Sch (CO538) 117,51 19,08 4,058 108,46 18,60 10,24 B 22,0 1 dk & S dk, 3rd dk except in mchy. space rf 229 11BH WB289t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 86bth 1114dk P Bow & stern doors	4 Oil with hydraulic coupling geared to 2 sc. shafts 8 609kW (11 540bhp) MAN (i) 2 Oil 4SA each 12Cy. 450 × 660 J. & K. Smit's Mach. Kinderdijk (ii)2 Oil 4SA each 6Cy. 450 × 680 J. & K. Smit's Mach. Kinderdijk Gen 3 × 580kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
6910453 GZDA 334044 Df Esd Gc Rdr RT	**FREE ENTERPRISE IV** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 049** 1 945 1 132	**✠100A-** CS 10/76 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (At) 1$\frac{15}{16}$"U2	**1969**-5 N.V. Werf "Gusto"—Sch (CO719) 117,51 19,44 4,287 110,04 19,05 11,03 B 22,0 2 dks, 3rd dk except in mchy. space rf 203 11BH WB568t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 12Cy. 450 × 660 9 131kW (12 240bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 20,75kn
7010509 GNOE 334049 Df Esd Gc Rdr RT	**FREE ENTERPRISE V** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 044** 1 977 1 355	**✠100A-** CS 12/74 U.K. service south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (At) 1$\frac{15}{16}$"U2	**1970**-5 N.V. Werf "Gusto"—Sch (755) 117,51 19,44 4,388 110,06 19,05 11,03 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB545t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 12Cy. 450 × 660 9 131kW (12 240bhp) MAN Smit Kinderdijk V.O.F. Kinderdijk Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 20,75kn
7204291 GQAL 357533 Df Esd Gc Rdr RTh/v	**FREE ENTERPRISE VI** **Townsend Car Ferries Ltd.** Dover United Kingdom	**4 981** 1 890 1 170	**✠100A-** CS 6/76 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast), also between River Elbe and Brest **✠LMC** EL (At) 1$\frac{15}{16}$"U2	**1972**-6 N.V. Werf "Gusto"—Sch (881) 117,51 19,49 4,376 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB626t incl. DTf 85t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 198,0t (d.o.) 20,75kn
7230616 GQHM 357539 Df Esd Gc Pfd Rdr RT	**FREE ENTERPRISE VII** **Townsend Car Ferries Ltd.** Dover United Kingdom	**4 981** 1 892 1 166	**✠100A-** CS 2/78 service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (At) 1$\frac{15}{16}$"U2	**1973**-2 N.V. Werf "Gusto" IHC Holland Offshore Div.—Sch (C0882) 117,51 19,49 4,388 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 10BH WB623t incl. DTf71t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 dr geared 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
7368499 GUEN 362864 Df Esd Gc Rdr RT	**FREE ENTERPRISE VIII** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 170** 2 048 1 292	**✠100A-** service from ports in the U.K. south of Oban & Newcastle, Eire excluding west coast, also between River Elbe & Brest **✠LMC** EL X 1$\frac{15}{16}$"U2	**1974**-7 Verolme Schpsw.—Alblasserdam (862) 123,60 19,49 4,388 116,13 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB722T incl. DTf79T Tunnel tanks 79T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 99bth 1101dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 dr geared 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
7204368 DJSS Df Esd Gc Pfd Rdr RT	**FREEDEBURG** ex Lloyd Estocolmo-78 Launched as Freedeburg **m.s. 'Freedeburg' Schiffahrtsges. Reederei Eugen Friederich Beteiligungs G.m.b.H. & Co.** Reederei Barthold Richters Kiel Federal Republic of Germany	T.Mk **5 405** 3 203 8 318 **8 354** 5 171 10 987	GL	**1972** VEB Schiffswerft "Neptun"—Rostock (386) 145,47(BB) 7,684/8,916 135,21 19,41 11,31 2 dks	**M General Cargo** Ref 3 Ho ER G.16 547 B.15 126 In.108 5 Ha (stl) (14,7 × 11,5) (25,9 25,9 25,9 25,9 × 7,6) ER Cr 3(50) 2(8-16)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,5kn
5120790 WP2622 262968 Esd RTh	**FREEDOM** ex Aggressor-60 **May Queen Inc.** Wilmington, De United States of America	**377** 198 345		**1951** Martinolich SB. Corp.—S.Diego *35,64* 8,84 8,79 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 8Cy. 305 × 380 597kW (800bhp) General Metals Corp. (Enterprise Division) Oakland Gen 2 × 100kW 1 × 60kW 220V 60Hz a.c. Fuel (d.o.)
7528817 WYA4 377 589291 Df Esd Gc Pfd Rdr RT	**FREEDOM SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Machine, Inc.—San Diego (118) 63,20 12,25 4,541 55,35 12,20 5,21 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd 15kn
6924296 330514 Esd Pfd Rdr RT	**FREEPORT** ex Jean Marc IV-74 ex Marc Guylaine II-72 **Freeport Fisheries Ltd. & Freepoint Fisheries Ltd.** Saint John, N.B. Canada	**126** 63 152		**1969** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1095) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 11kn
7032143 JGKC 106161 Df Esd Gc Rdr	**FREESIA** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**929** 277 895	NK	**1969** Daiko Dkyd Co. Ltd.—Osa (62) 58,32 11,23 4,623 53,50 11,21 5,31 F 3,1 1 dk	**TM Tug** 1 Ha (stl) (4,9 × 2,9) Der 1(5)	2 Oil 4SA each 6Cy. 460 × 690 Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 669,5t-11,5pd 11kn

7101786 JCOS 110947 Gc Rdr RT	**FREESIA MARU** **Tokai Kisen K.K.** Tokyo Japan	**2 309** 1 180 548		**1971** Taguma Zosen—Inn (89) 84,13 13,06 4,014 77,02 13,01 5,72 2 dks RW	**TM Ferry** 1657P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 4 476kW (6 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 268kW 445V a.c. Fuel 105,5t-21,5pd	Niiga 17k
7801269 JQVQ 121652 Df Esd Gc Rdr RT	**FREEZER ACE** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 678** 4 327 7 400	NK (Class cont.)	**1978** Kochi Jukogyo—Kochi (2027) 8,302 130,03 20,01 12,32 1 dk	**M General Cargo** Ref. Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima-Harima Hvy Ind.	Pielstic A
6828715 OICP 1507 Df Esd Gc Rdr RT	**FREEZER FINN** ex Freezer Scan-73 **R/A Gustaf Erikson** Helsinki/ Finland Helsingfors	T.Mk **500** 307 920 **1 243** 791 1 705	**✠100A1** SS 12/77 **✠LMC** **✠Lloyd's RMC** EL m 1¼"U2	**1968**-12 Buesumer Werft G m b H —Buesum (228) 75,60 (BB) 11,89 3,810/5,004 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB226t	**M General Cargo** Ref 3 Ho ER In.1 990 3 Ha (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 124kW 400V 50Hz a.c. Fuel 267,0t (d.o.)	Ki 14,75k
7801271 JQTC 121636 Df Esd Gc Pfd Rdr RT	**FREEZER KING** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 657** 4 313 7 400	NK	**1978** Kochi Jukogyo—Kochi (2028) 8,302 130,03 20,01 12,32 1 dk	**M General Cargo** Ref. Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima-Harima Hvy Ind.	Sulz A
7801283 Df Esd Gc Rdr RT	**FREEZER QUEEN** **Tokumaru Kaiun K.K.** Tokyo Japan	**7 699** 4 300 7 400	NK	**1978** Kochi Jukogyo—Kochi (2029) 8,302 130,03 20,01 12,32 1 dk	**M General Cargo** Ref. Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima-Harima Hvy Ind.	Pielstic A
6917619 LZRJ 102/2 Df Esd Gc Rdr RT	**FREGATA** **Okeansky Ribolov** Bourgas Bulgaria	**3 012** 1 143 1 535	BR	**1967** Nosenko Shipyard—Nik 84,71 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 160kW 220V a.c.	Pra 14k
6712746 356091 Df Esd RTm	**FREGATA** **Bahamas Telecommunications Corp.**	**44** 8 —	**✠100A1** SS 6/74 fishing vessel **LMC** EL (a) $\frac{7}{16}$"U1	**1967**-5 Bideford Shpyd Ltd.—Bideford (Y.20) 17,07 5,06 2,058 14,76 4,87 2,65 RFD 4,3 BK 178 4BH	**M Research/Fishing**	Oil 4SA 6Cy. 114 × 142 sr reverse reduction geared 134kW (180bhp) Caterpillar Tractor Co. Gen 2 × 12kW 120V 60Hz a.c.	Peor 9k
6718013 EFOP Df Esd Gc Pfd Rdr RT	**FREI FREI** **Herederos de Constante Freire** Bouzas Spain	**1 046** 549 660	BV	**1967** Maritima del Musel S.A.—Gjn (77) 58,60 10,52 49,99 10,49 7,19 2 dks	**M Fishing** Side-Trawler Ref 2 Ha (each 1,9 × 2,9) ER 2W Der 2(2)	Oil 4SA 9Cy. 300 × 450 1 425kW (1 910bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	15k
6510992 DFBN Df Esd Gc Pfd Rdr RTh/v	**FREIBURG I. BR.** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**2 557** 1 160 1 616	GL	**1965** A.G. "Weser" Werk Seebeck—Bhn (895) 87,71 14,03 5,208 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared t sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Gen 2 × 175kW 230/400V 50Hz a.c. Controllable pitch propeller	Ki 15,5k
7121671 9VIQ 367887 Df Esd Gc Pfd Rdr RTm/h/v	**FREIENFELS** ex Aristarchos-75 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	T.Mk **7 353** 4 099 — **11 656** 6 954 17 683	GL ✠Classed LR until 13/6/75	**1972**-1 Mitsui SB. & Eng. Co. Ltd.—Osa (910) 147,71(BB) 22,94 —/9,322 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Str. ore cargoes 4 Ho 23,4 25,4 25,4 25,4 ER G.24 750 B.22 130 7 Ha (stl) (14,0 15,7 15,7 15,7 15,7 15,7 15,7 × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf)	B& Tr 15k
5120908 DDMO Df Esd	**FREIHEIT** **Heiko Lahme** Brake Federal Republic of Germany	**212** 133 315	GL	**1960** J. J. Sietas Schiffsw.—Ham (465) 38,61 8,69 2,401 35,01 2,70 1 dk len 69	**M General Cargo** 1 Ho 27,2 ER G.438 B.402 1 Ha (16,9 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Klockner-Humboldt-Deutz Directional propeller	K 8
6507191 EEJE 1101 Df Esd Pfd RTm	**FREIJEIRO** **Galgofer S.A.** Huelva Spain	**158** 66 —	BV	**1965** Ast. Luzuriaga S.A.—Pjs (86) 28,20 6,81 3,201 25,00 6,76 3,41 1 dk	**M Fishing** Side-Trawler Ref 1 Ho In.90 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marsei 10,75
7005827 EAOT Df Esd Gc Pfd Rdr RT	**FREIPESCA CINCO** **Miguel Serra Escala** Vigo Spain	**158** 72 —	BV	**1969** Ast. Balenciaga—Zumaya (165) 28,00 6,43 3,277 23,70 6,41 3,54 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 61,0t (d.o.)	Marse 10

6908682 EHZT Df Esd Gc Pfd Rdr RTm	**FREIPESCA CUATRO** **Jose Rodriguez Moreno** Vigo Spain	**158** 72 —	BV	**1968** Ast. Balenciaga—Zumaya (164) 28,00 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6822022 EAWS 8861 Df Esd Gc Pfd Rdr RTm	**FREIPESCA DOS** **Enrique Bagarin Cardenas** Vigo Spain	**158** 72 —	BV	**1968** Ast. Balenciaga—Zumaya (162) 28,02 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6905953 EAVX Df Esd Gc Pfd Rdr RTm	**FREIPESCA TRES** **Domingo Rodriguez Moreno** Vigo Spain	**158** 72 —	BV	**1968** Ast. Balenciaga—Zumaya (163) 28,02 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6822034 EAPW 8852 Df Esd Gc Pfd Rdr RTm	**FREIPESCA UNO** **Jose Orta Villegas y Francisco Bayo Garcia** Vigo Spain	**158** 72 —	BV	**1968** Ast. Balenciaga—Zumaya (161) 28,00 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
7707126 Df Esd Gc Pfd Rdr RT	**FREIRE LOPEZ** **U.G.A.R.S.A.** Antonio Freire Pujales Cadiz Spain	**497** — 668	BV	**1978** Const. Nav. P. Freire—Vgo (132) 47,30 3,801 45,67 9,52 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A.
5120960 EFFV Esd RTm	**FREIRE VAZQUEZ** **Diego Grimaldi S.A.** Las Palmas Spain	**189** 73 —	(BV)	**1948** Const. Nav. P. Freire—Vgo *26,49* 6,51 3,633 6,46 3,97	**Wood S Fishing** Side-Trawler 2 Ha	T 3Cy. 214 344 & 584 × 430 172kW (230ihp) Const. Nav. P. Freire Vgo Fuel 65,0t (o.f.) 9kn
7604283 DEWX Df Esd Gc Pfd Rdr RT	**FREITAL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 993** 3 275 7 922	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (481) 121,82 17,61 7,728 114,15 17,56 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn
7359668 SBPT Df Esd Gc Rdr RT	**FREJ** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**6 906** 237 —		**1975** Oy Wartsila Ab—Helsinki/Helsingfors (406) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 propellers aft, 2 fwd 18,5kn
6805438 SJPI 10909 Df Esd Pfd Rdr RTm/v	**FREJ** ex Atlas-73 **Gavle Sjofarts A/B** Gavle Sweden	**250** — —	✠**100A1** SS 6/76 tug Baltic service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2	**1968**-1 A/B Asi-Verken—Amal (84) 30,03 8,67 3,607 27,01 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 14kn
5120984 SEFG 6029 Rdr RT	**FREJ** **Norrlands Skogagares Cellulosa A/B** Kopmanholmen Sweden	**212** —	✠Classed LR until 12/54	**1918**-9 A/B Ekensbergs Varv—Skm (151) *32,53* 7,35 4,293 7,29 1 dk R BK 170	**S Tug/Icebreaker**	T 3Cy. 356 570 & 965 × 660 Motala Verks Nya A/B Motala Fuel 86,5t (c)-10,0pd 10,5kn
5121029 OZAN Df RT	**FREM** **Hvidovre Stad** Hvidovre Denmark	**100** 62 170	(BV)	**1939** Soren Larsen—Nykobing *26,83* 6,96 2,896 6,91 3,20 1 dk	**Wood M General Cargo** 3 Ha (2,5 × 1,3) (5,0 4,0 × 4,0)	Oil 2SA 3Cy. 230 × 400 130kW (174bhp) NE 51 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel 4,0t (d.o.) 8,5kn
7718917 3FIX 8142-HK Df Esd Gc Pfd Rdr RT	**FREMANTLE ENTERPRISE** **Luminous Navigation Co. Ltd.** Oak S.S. Co. Ltd. Panama Panama	**6 569** 3 977 8 502	✠**100A1** ✠**LMC** **UMS** EL Bt 2"U3	**1978**-3 Tsuneishi Zosen—Numakuma (420) 122,41(BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil 8BH WB3801T incl. DTf824T, STs in No. 5 hold 217T, & Comb. btm & STs in No. 1 hold 1037T	**M Container Ship** Fixed-guides 5 Ho each 15,0 ER TEU 430 C.Ho 210/20' C.Dk 220/20' 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 360kW 445V 60Hz a.c.
5121055 GXSK 301127 Df Esd Gc RT	**FREMANTLE STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**8 403** 4 949 12 120	✠**100A1** SS 9/74 DTsf—edible oil ✠**LMC** ✠**Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ DELETE CLASS	**1960**-4 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1290) 158,20 21,42 9,157 143,26 21,34 13,97 F 16,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd Coll BH to S dk 6 to 2nd dk WB2231t incl. DTs in No. 1 hold 477t	**M General Cargo** OSD Ref 6P 5 Ho 18,5 24,0 21,3 ER 23,6 20,5 In.9 401 5 Ha (stl) (8,3 10,6 8,3 × 5,4) ER (8,3 8,3 × 5,4) Cr 5(5) 4(3) Der 2(15) 2(10)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,34N/mm^2 (49lbf/in^2) Gen 4 × 330kW 220V d.c. Fuel (hvf)

7718905 D5AQ 6139 Df Esd Gc Pfd Rdr RT	**FREMANTLE VENTURE** **Unity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**6 568** 3 974 8 513	✠100A1 ✠LMC UMS EL Bt 2"U3	**1978**-2 Tsuneishi Zosen—Numakuma (419) 122,41(BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil 8BH WB3801t incl. DTf824t STs in No. 5 hold 217t & Comb. btm & STs in No. 1 hold 1037t	**M Container Ship** Fixed-guides 5 Ho each 15,0 ER 5 TwD ER 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) Mitsui Zosen AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 445V 60Hz a.c.	B&W Tm 15,25k
5121079 VYYY 188397 Df Esd Gc Rdr RTh/v	**FRENCH RIVER** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 637** 3 658 5 116	✠100A1 Lake SS 11/70 Great Lakes, Gulf of St. Lawrence & Newfoundland coasting service ✠LMC EL (z) 1⅞"SQ	**1961**-8 Collingwood Shipyards —Collingwood, Ont (170) 123,17 18,42 5,201 116,08 18,29 11,13 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB3670t incl. DTs3427t	**M Package Freighter** Side loader 1 Ho 109,7 ER G.10 214 B.9 727	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.)	Am 12k
			LAID UP — SURVEYS OVERDUE 11/75				
7230484 LHZT 18008 Df Esd Gc Pfd Rdr RT	**FRENDO CARGO** ex Eger Cargo-76 ex Nenny Cargo-74 **Irano Shipping** Egersund Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (63) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 ER) 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd	Ru 10,5k
7126310 LFEK 17847 Df Esd Gc Pfd Rdr RT	**FRENDO FREIGHTER** ex Eger Freighter-76 ex Nenny Freighter-74 **Irano Shipping** Bergen Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (61) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd	Ru 10,5k
7235769 LJYF 18015 Df Esd Gc Pfd Rdr RT	**FRENDO TRADER** ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **Irano Shipping** Bergen Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal 59,29 (BB) 10,75 4,217 54,46 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd	Ru 10,25k
6811073 LMVT C16882 Gc Rdr RT	**FRENGEN** **Kjell Leiren** Molde Norway	**197** 129 411	NV	**1967** Frengen Slip & Motorverksted —Fevag (3) 38,10 7,42 3,220 34,27 6,86 3,51 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,6 × 4,5) ER 1W Der 2(2)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel 10,0t (d.o.)-1,5pd	Peor
5062716 OVXS Df Esd RT	**FRENNEODDE** ex Scoresbysund-77 ex Skejnaes-70 ex Dover-69 ex Caprice-66 **Bo Basse Mortensen** Svaneke Denmark	**124** 45 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,55 6,53 3,048 6,51 3,61 BK 196	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) NE 75 Aabenraa Motorfabrik Gen 1 × 4kW 110V d.c. Fuel (d.o.)	Abenr
5121093 TQJJ Df Esd RT	**FRESCO** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**291** 6 —	BV	**1957** Forges & Ch. de La Mediterranee —Le Havre (359) 36,00 8,26 3,709 ... ... 1 dk	**M Tug** 1 Ha (2,3 × 2,3) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel (d.o.)	K 12(
5121108 DARD Df Esd Gc Rdr RTm/v	**FRESENBURG** **Partenreederei m.s. 'Fresenburg'** H. Peters Hamburg Federal Republic of Germany	**2 636** 1 305 4 332 **3 982** 2 138 5 667	GL	**1960** Kieler Howaldtswerke A.G.—Kiel (1097) 108,54 14,84 6,300/7,347 100,01 14,81 9,10 P 6,4 F 10,7 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 4P 4 Ho 17,3 24,9 ER 16,0 14,4 G.7 470 B.6 956 In.281 4 Ha (stl) (9,7 11,8 × 6,1) ER (9,0 9,0 × 6,1) 10W Der 1(50) 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 536kW (3 400bhp) Kieler Howaldtswerke A.G. Gen 3 × 150kW 380V 50Hz a.c. Fuel 459,5t (hvf)	MA Ki 14k
7600718 8JJJ 119001 Df Esd Gc Pfd Rdr RT	**FRESH OCEAN** **Fresh Ocean Steamship K.K.** Matsuyama, Japan Ehime Pref.	**9 650** 6 650 16 214	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (946) 141,99 21,82 9,102 133,71 21,81 12,20 P 26,0 F 12,5 2 dks	**M General Cargo** G.22 117 B.19 835 4 Ha (stl) (12,3 18,9 18,9 18,9 × 10,2) ER Der 2(30) 1(20) 1(15)	Oil 2SA 9Cy. 450 × 900 5 968kW (8 000bhp) Mitsui Zosen	B&W Tm 14k
5121110 GFHL 300711 Rdr RTv	**FRESHWATER** **Sealink U.K. Ltd.** Southampton United Kingdom	**363** 146 82		**1959** Ailsa SB. Co. Ltd.—Troon (505) 49,99 12,96 1,829 44,20 9,15 3,05 1 dk RW rf nil	**M RoRo Cargo/Ferry** Vehicles 620dk P	2 Oil 2SA each 8Cy. 178 × 229 477kW (640bhp) Crossley Bros. Ltd. Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft. 1 fwd Fuel 9,0t (d.o.)	Mc 10,5k
7533202 C4VI Df Esd Gc Rdr RT	**FRESIA** **Fuscia Shipping Co. Ltd.** Limassol Cyprus	**3 857** 2 466 6 386	✠100A1 oil tanker ✠LMC EL T 1¾"U2	**1977**-1 Taihei Kogyo—Akitsu (320) 103,31 15,04 7,297 97,01 15,00 8,36 P 21,1 Trunk 58,9 F 11,3 1 dk rf 152 11BH WB688T incl. DTf409T	**M Tanker** 12 Ta ER L.8 077	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. 2 AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 180kW 445V 60Hz a.c. Fuel 42,5t (d.o.) 477,5t (hvf)	Mitsubi

6603634 EEWO 3371 Esd Rdr RT	**FRESNEDO** Launched as J.C.P.-D. 5 **Government of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 776	✠Classed LR until 9/71	**1966**-9 Soc. Espanola de Const. Nav.—Bbo (130) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4.0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to sc. shaft & dredge pump 615kW (825bhp) Werkspoor Naval-Stork-Werkspoor Bbo Gen 3 × 80kW 380V 50Hz a.c. 10kn
7619795 WB4495 226344 Rdr RT	**FRESNO** ex Willapa ex Fresno **Tom Gentry** San Francisco, Ca United States of America	**3 214** 2 491 —	(AB)	**1927** Bethlehem S.B. Corp. Ltd.—S.Fo (5331) 14,10 — 76,51 14,05 5,95 1 dk conv Ferry —	**M**	Oil 2SA 8Cy. 520 × 697 2 089kW (2 800bhp) NE 41 Busch-Sulzer Bros. D.E. Co. Fuel (d.o.)
7024536 GOND 340162 Df Esd Gc Pfd Rdr RTm/h/v	**FRESNO CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	✠**100A1** SS 11/75 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt 2$\frac{11}{16}$"U2	**1970**-12 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (844) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19.2 28.3 20.1 28.3 28.3 ER G.38 361 B.31 723 5 Ha (stl) (10,3 19.2 10,9 19.2 19.2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
5233274 GOXL 341597 Df Esd	**FRETHERNE** ex Eagle 2-71 ex Merwestad-69 ex Favoriet-55 ex Campen-54 **H. K. Shaw** Gloucester United Kingdom	**351** 162 440	BV	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen *44,75* 7,07 2,687 7,01 2,98 1 dk	**M General Cargo** G.615 B.566 2 Ha (each 12,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 305 × 450 179kW (240bhp) D. & J. Boot "De Industrie" Alp Fuel 33,5t (d.o.) 8,5kn
7374113 S6AG 367953 Df Esd Gc Pfd Rdr RT	**FREUDENFELS** ex Drachenfels-76 ex Aristotelis-75 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschifffahrts-ges. "Hansa" Singapore Singapore	T.Mk **7 353** 4 099 — **11 656** 6 954 18 584	GL ✠Classed LR until 28/2/75	**1974**-7 Mitsui SB. & Eng. Co. Ltd.—Osa (982) 147,71(BB) 23,02 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Ice strengthened Mchy.aft G.25 467 B.23 719	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. 18kn
7013135 DHUV	**FREUNDSCHAFT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5121158 Df Esd RT	**FREUNDSCHAFT**	**257** 93 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 7,27 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
6416407 DNGQ Df Esd Rdr RT	**FREY** ex Athene-76 **Peter Ebeling** Hamburg Federal Republic of Germany	T.Mk **399** 218 899	GL	**1964** J. J. Sietas Schiffsw.—Ham (542) 58,43 9,45 3,734 52,13 9,40 5,97 2 dks	**M General Cargo** 1 Ho 36,3 ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,8) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
7310583 HP-2174 4951-PEXT Df Esd Gc Pfd Rdr RTm/v	**FREYA I** ex Freya-75 **Marevos Shipping & Finance Corp.** Heerema Marine Contractors S.A. Panama Panama	**495** — 535	✠**100A1** SS 11/77 tug ✠**LMC** **UMS** EL J 1$\frac{3}{16}$"U2	**1973**-5 Schps. Bodewes Bergum B.V.—Bergum (167) 42,88 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB301t	**TM Tug** Der 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared Nydqvist & Holm A/B Thn Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 358,5t (d.o.) 13,5kn
6913235 DDXR Df Esd Gc Pfd Rdr RT	**FREYBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 413 **8 600** 4 943 10 150	DSRK	**1969** VEB Warnowwerft—Warnemuende (214) 150,15 20,25 7,043/7,957 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strenghened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 17kn
6603103 TFOM 1003 Df Esd Gc Rdr RTm/h	**FREYFAXI** Launched as Faxi **Sementverksmidja Rikisins** Akranes Iceland	**971** 564 —	NV	**1966** Aukra Bruk A/S—Aukra (27) 65,03 12,10 4,001 59,52 11,99 4,53 P 13,8 F 8,0 1 dk rf 51	**M Cement Carrier** Ice strenghened 1 Ho 36,5 ER G.1 779 B.1 546 1 Ha (stl) (36,5 × 8,4) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 858kW (1 150bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 12kn
6705963 TFOO 1019 Df Esd Rdr RT	**FREYJA** ex Sveinn Sveinbjornsson-77 **Gunnar I. Hafsteinsson** Reykjavik Iceland	**223** 103 —	NV	**1966** A/S Hommelvik M/V—Hommelvik (108) 34,60 7,22 3,722 30,43 7,19 5,69 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,9 2,5 × 1,4) ER 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
7236177 TFFM 1286 Df Esd Pfd Rdr	**FREYR** **H/F Skinney** Hornafjordur Iceland	**105** 46 —	NV	**1972** Stalsmidjan h.f.—Rjk 28,78 6,43 23,30 6,41 3,31 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn

6872998 UIEF M-25020	**FREZEROVSHCHIK** **U.S.S.R.** Batumi U.S.S.R.	**239** 9 110	RS	**1957** ..............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)	U.S.S.R 10,5kn
5307697 166428 RTm	**FRIARS CRAIG** ex Salcombe-69 ex Camroux 1V-42 **Yieldbrace Ltd.** Kingstown St. Vincent (British)	**590** 306 787	✠Classed LR until 3/6/77	**1938**-4 T. van Duijvendijk's Sch. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 1 dk R rf 89	**M General Cargo** 2 Ho 14,4 16,1 ER G.1 083 B.1 023 2 Ha (11,4 11,7 × 4,8) ER Der 1(0,75)	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) Humboldt-Deutzmot. Gen 2 × 10kW 110V d.c. Fuel 23,5t (d.o.)	Koln-Deutz 9kn
6819570 FNYI Df Esd Gc Rdr RT	**FRIBOURG** **Societe Courtage & Transport** La Rochelle France	T.Mk **4 436** 1 556 — **8 571** 4 112 6 701	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (260) 144,00(BB) 20,02 —/7,494 133,99 19,99 11,99 2 dks	**M General Cargo** Ref. 4 Ho 29,4 20,2 21,1 25,4 G.9 182 In.9 000 4 Ha (8,5 8,5 8,5 7,7 × 7,0) 4W Der 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) Soc. des Forges & At. du Creusot Fuel (hvf)	B&W Le Creusot 21,5kn
5064659 C4VC 374255 Df Esd Pfd RTm/h	**FRIDA** ex Dynamic-76 ex Solway Firth-75 ex G. R. Velie-74 ex Carnissesingel-66 **Tripolibo Shipping Co. Ltd.** Limassol Cyprus	**500** 279 762	HR (BV)	**1958** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1259) 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk RW	**M General Cargo** Ref 1 Ho 31,7 G.1 005 B.945 2 Ha (each 12,0 × 4,9) 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Gen 2 × 6kW 100V d.c. Fuel 66,0t (d.o.)	Alp 9,5kn
5121251 INBM 593	**FRIDA** ex Fernanda-55 **Petromar S.r.l.** Venezia Italy	**351** 187 —	(RI)	**1944** S.A. Ansaldo—Gen 50,40 8,23 47,20 8,21 2,80 1 dk	**TM Tanker** 8 Ta	2 Oil 4SA each 4Cy. 265 × 410 149kW (200bhp) E made46 fitted— S.A. Ansaldo	Gen
5012905 SVYZ 4831 Df Esd Gc Rdr RT	**FRIDA I** ex Haritomeni-74 ex Guasco-68 ex Alteland-67 **Hatzinicolaou Brothers** Piraeus Greece	**787** 435 —		**1950** H. C. Stuelcken Sohn—Hamburg 57,66 3,788 51,16 8,69 4,96 F 7,1 1 dk RW BK 203 conv Side-Trawler Fishing 67	**S General Cargo** 2 Ho 2 Ha 1W	T 3Cy. 400 651 & 1056 × 700 336kW (450ihp) H. C. Stuelcken Sohn Gen 2 × 12kW Fuel 71,0t (o.f.)	Hamburg 11,75kn
5121378 DABO Df Esd	**FRIDEL** ex Friedel-67 **Richard Garbers** Hamburg Federal Republic of Germany	**425** 233 736	GL	**1960** J. J. Sietas Schiffsw.—Ham (472) 52,28 8,84 3,601 46,16 8,79 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 31,0 G.918 B.826 2 Ha (each 12,6 × 5,8)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 31,5t	Kiel 9,5kn
5021968 5B2129 367097 Df Esd RT	**FRIDIOTIS II** ex Arbedo-72 ex Palme II-54 **Fridiotis II Maritime Co. Ltd.** Limassol Cyprus	**592** 219 1 270	HR (AB)	**1951** Rickmers Werft—Bhn (257) 66,68 10,04 4,245 60,43 9,99 5,80 F 9,2 2 dks RW rf 102 len 53	**M General Cargo** 2 Ho ER G.1 910 B.1 816 2 Ha ER 4W	Oil 2SA 6Cy. 368 × 597 1 164kW (1 560bhp) NE 59 Sulzer Bros. Ltd. Fuel 76,0t	Wi 11,5kn
6930219 TFKN Df Esd Rdr RTh	**FRIDRIK SIGURDSSON** ex Halldor Sigurdsson-72 **Hafnarnes H/f** Thorlakshofn Iceland	**104** 36 142		**1969** Stalvik h.f.—Gardahreppi (13) 26,40 6,71 22,71 6,70 3,36 B 8,3 F 6,1 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 6,7 ER 1 Ha (stl) (1,9 × 1,3) ER Der 1(2)	Oil 4SA 8Cy. 180 × 260 414kW (555bhp) Motorenw. Mannheim Gen 2 × 18kW 220V d.c. Directional propeller Fuel 21,5t (d.o.)-2,0pd	Mhm 11kn
7435709 UJUP M-31810 Df Esd Gc Rdr RT	**FRIDRIKH TSANDER** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 847** 5 708 16 484	RS	**1974** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 Bryansk Eng. Works Gen 3 × 300kW	B&W Bryansk 16,5kn
7000504 DGLG 11282 Df Esd Gc Rdr RTm/h	**FRIEDA GRAEBE** ex Gitta Von Bargen-74 **Reederei Gunther Graebe** Hamburg Federal Republic of Germany	T.Mk **999** 639 2 159 **1 984** 1 366 3 359	GL	**1969** Schulte & Bruns—Emd (259) 84,49 12,86 5,093/6,592 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** 2 Ho ER G.4 788 B.4 230 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Gen 4 × 88kW 380V 50Hz a.c. Fuel 142,0t (d.o.)	Ams 13,5kn
7406215 DLCV Df Esd Gc Rdr RTv	**FRIEDENSTURM** **Partenreederei m.s.** **'Friedensturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**938** 311 1 321	GL	**1975** Sterkrade A.G.—Walsum (1116) 56,14 14,33 4,611 51,01 14,00 7,57 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 220 × 280 2 596kW (3 480bhp) Klockner-Humboldt-Deutz	Kl 13kn
5327893 DKFS	**FRIEDJO** ex Silke-64 ex Inadi-58 ex Dicky W-55 ex Zwaantiena-53 **Bangladesh Economical Relief &** **Rehabilitation Service** Bangladesh	**160** 74 208	(BV)	**1929** N.V. Sch. Delfzijl v/h Sander—Dzl (110) 30,99 6,05 2,236 6,00 2,49 RQD 10,1 RFD 3,7 1 dk R	**M General Cargo** 1 Ho 17,9 ER 2 Ha (8,0 4,2 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 3Cy. 270 × 340 90kW (120bhp) Appingedammer Brons Gen 1 × 24kW d.c. Fuel 4,5t (d.o.)	Ap 6.5kn
7237250 DENR Df Esd Gc Pfd Rdr RT	**FRIEDRICH BUSSE** **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**3 183** 1 364 —	GL	**1972** Rickmers Werft—Bhn (369) 92,00 15,04 6,103 82,20 15,00 9,56 2 dks	**M Fishing** Side-Trawler Ref	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Controllable pitch propeller	Ki 15.5kn

7221330 DDXB Df Esd Gc Pfd Rdr RT	**FRIEDRICH ENGELS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 454 13 100	DSRK	**1972** VEB Warnowwerft—Warnemuende (132) 166,40(BB) 23,02 9,551 156,01 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.) 21,25kn
5121421 UIDE M-22238 Df Esd Gc Rdr RT	**FRIEDRICH ENGELS** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 12 120	RS	**1957** ..........U.S.S.R. 145,50 19,23 8,679 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
7015614 UWRO M-30581 Df Esd Gc Rdr RT	**FRIEDRICH ENGELS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska—Gdk (B40/14) 154,51 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 813 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
5121433 Df Esd RT	**FRIEDRICH ENGELS**	**256** 90 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,35 2,718 7,29 1 dk	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
7642170 DBFK Df Esd Gc Rdr RT	**FRIEDRICH HEINCKE** **Federal Government of Germany (Bundesminister fur Forschung und Technologie)** Helgoland Federal Republic of Germany	**369** 163 —	GL	**1968** Schiffsw. A. Pahl—Ham (328) 38,10 9,02 3,442 9,00 3,99 1 dk	**M Research**	Oil 4SA 12Cy. 180 × 220 686kW (920bhp) Motorenw. Mannheim Mhm Gen 1 × 148kW 220/380V 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
5121469 DAZD Df Esd Gc Pfd Rdr RT	**FRIEDRICH WOLF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 950** 1 252 1 653	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,93 13,54 5,322 79,89 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.398 In.1 423 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 470 × 660 1 567kW (2 100bhp) Masch. Halberstadt Halberstadt Gen 5 × 200kW 390V 50Hz a.c. Controllable pitch propeller 11,25kn
7229186 DJSL Rdr RTv	**FRIEDRICHSORT** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**175** 112 —	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg *35,61* 6,71 33,02 1 dk	**M Ferry** 214P	Oil 4SA 8Cy. 140 × 180 220kW (295bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Fuel (d.o.) 12kn
5172705 9VGZ Df Esd Gc Pfd Rdr RTm/h/v	**FRIENDLY ISLANDS** ex Johann Schulte-74 **Southgate Shipping Co. Ltd.** Singapore Singapore	**15 338** 9 398 22 836	GL	**1963** Luebecker Flender Werke AG. —Luebeck-Siems (537) 189,90 22,20 9,881 178,01 22,01 14,20 P 12,5 RQD 28,7 B 27,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,3 17,8 18,9 18,8 18,8 19,5 17,9 ER G.33 555 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 16W Der 12(8) 2(5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fiat Borsig A.G. Berlin Gen 2 × 330kW 1 × 150kW 440V 50Hz a.c. Fuel 2 050,5t (hvf) 17,25kn
5121483 Df Esd RTm	**FRIENDLY STAR** ex Firsby-52 **Societe de Pecherie Africaine** Agadir Morocco	**117** 40 —	Classed LR until 11/51	**1946** G. Hall Ltd.—Ply 29,37 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Mch Fuel (d.o.)
7512923 ELXP 5536 Df Esd Gc Pfd Rdr RTv	**FRIENDSHIP** **Friendship Carrier Inc.** Monrovia Liberia	**6 101** 3 115 8 809	AB	**1976** Kanasashi Zosensho—Toyohashi (012) 175,11(BB) 7,201 164,01 25,61 8,11 P 13,5 F 21,1 1 dk rf 483	**M Vehicles Carrier** 4 Ho 37,1 36,8 36,8 32,7 ER Cr 1(6)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 445V 60Hz a.c. Fuel (hvf) 18kn
6502050 3FUT 5852-PEXT Df Esd Gc Rdr RT	**FRIENDSHIP** ex Champion Oceania-76 ex Wakaharusan Maru-74 ex Gyokukai Maru-71 **Friendship Navigation S.A.** Panama Panama	**3 982** 2 505 6 147	NK	**1964** Usuki Tekkosho—Saiki (1039) 109,81 16,03 6,630 101,91 16,01 8,11 P 22,3 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.8 349 B.7 848 3 Ha (10,4 20,2 20,2 × 7,1) ER 11W Der 2(20) 8(10)	Oil 4SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 128kW 445V a.c. Fuel 392,0t-12,5pd 12,5kn
5121495 301328 Df Esd Rdr RTh/v	**FRIENDSHIP** **Fostersons Co. Ltd.** Georgetown Cayman Islands (British)	**560** 273 874	✠Classed LR until 25/11/77	**1957**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (944) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 36,8 ER G.1 062 B.991 2 Ha (each 14,0 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Gen 2 × 7kW 110V d.c. Fuel 58,0t (d.o.) 10,5kn

5405827 C4BP 373995 Df Esd Pfd Rdr RTm/v	**FRIENDSHIP** ex Manos-77 ex Radiant Victor-76 ex Vestholm-74 ex Kalmarsund I-70 **Manos Shipping Co. Ltd.** Limassol Cyprus	**499** 281 1 026	✠Classed LR until 7/71	BV	**1962**-12 Kalmar Varv—Kal (407) 61,30 10,04 3,766 55,00 10,00 5,95 1 dk & S dk rf 102	**M General Cargo** 1 Ho 39,4 ER G.1 982 B.1 812 2 Ha (10,9 16,4 × 6,4) ER Cr 1(3) Der 2(3)	OSD	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederiksha Gen 1 × 75kW 1 × 50kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 11,5
5121500 JXFB	**FRIER** **Frierfjordens Iskasse** Porsgrunn Norway	**110** — —		(NV)	**1959** Fa. G. de Vries Lentsch Schpsw. "Het Fort"—Nieuwendam (1045) 22,05 6,58 2,871 20,10 6,34 4,04 1 dk	**M Tug/Icebreaker**		Oil 4SA 8Cy. 320 × 450 NE 67 Klockner-Humboldt-Deutz K Fuel 17,5t (d.o.) 10
7312139 LKTE 18025 Df Esd Gc Pfd Rdr RT	**FRIERFJORD** **Hydroship A/S** Porsgrunn Norway	**937** 609 1 534		NV	**1973** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (29) 60,81 9,53 4,312 55,66 9,50 5,26 P 8,9 F 10,1 1 dk rf 203	**M General Cargo** Ice strengthened Self-unloader 2 Ho 20,8 18,2 ER G.1 982 B.1 250 2 Ha (stl) (18,6 16,2 × 7,3) ER Cr 1(3)		Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Mh Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel 122,0t (d.o.)-5,0pd 10
6718025 DEJL Df Esd Gc Pfd Rdr RTh/v	**FRIESENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **7 485** 4 430 9 758 **10 481** 6 348 12 787		GL	**1967** Luebecker Flender Werke AG. —Luebeck-Siems (567) 162,01(BB) 22,61 8,764/9,983 153,52 22,51 13,31 B 43,3 F 20,2 3 dks	**M General Cargo** Ref Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.21 739 B.19 902 In.740 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) Der 1(80) 8(10) 2(5)	 12P	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Bremer Vulkan Vegesa Gen 3 × 340kW 440V 60Hz a.c. Fuel (hvf) 21
7361051 DIDF 11924 Df Esd Gc Pfd Rdr RTm/h/v	**FRIESLAND** Launched as Titurel **Ernst Willner G.m.b.H. & Co.** **Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**65 244** 46 757 120 000		GL	**1974** Rheinstahl Nordseewerke—Emd (433) 272,27(BB) 39,07 16,511 258,00 38,99 21,80 1 dk rf nil	**M Tanker** 15 Ta ER L.148 526 Cr 2(15) 1(5)	HeCls. C	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Bros. Ltd. W Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 17
6522919 PEEQ Df Esd Gc Pfd Rdr RT	**FRIESLAND** **Wijsmuller-Friesland B.V.** Bureau Wijsmuller B.V. Ijmuiden Netherlands	**600** 79 —	✠**100A1** SS 4/75 tug ✠**LMC**	EL (i)	**1965**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (139) 48,29 10,39 4,090 43,67 10,06 5,19 F 26,3 rf 1245 5BH WB12t .	**M Tug**		2 Oil 4SA each 6Cy. 320 × 450 dr geared ✠ NE 5/75 Atlas-Mak Masch. K Controllable pitch propeller
5121562 Rdr RTv	**FRIESLAND** **N.V. Scheepv. en Bergings Maats. G. Doeksen & Zonen** Terschelling Netherlands	**591** 370 —	✠Classed LR until 11/58		**1956**-6 Schpsw. P. de Vries Lentsch—Alp (378) 52,05 9,38 48,52 9,35 3,56 F 6,1 1 dk RW	**M RoRo Cargo/Ferry** Vehicles Side doors	 1250P	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ar Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel (d.o.)
6515916 DNJY Df Esd Rdr RTv	**FRIESLAND** **Partenreederei m.s. 'Friesland'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **495** 343 1 330		GL	**1965** Schlichting-Werft—Travemuende (1345) 68,92 10,75 3,810 63,18 10,60 6,00 2 dks	**M General Cargo** 1 Ho 46,4 ER G.2 673 B.2 373 2 Ha (stl) (each 17,3 × 6,0) ER Der 4(3)		Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Masch. Kiel G.m.b.H. K Gen 2 × 25kW 1 × 12,5kW 220V 50Hz a.c. Directional propeller Fuel (d.o.) 11
5278456 OXSP	**FRIESLAND** ex Peter Marlene-74 ex Emma Sophie-74 ex Pinafore-67 **Hans-Joachim Hohrmann** Esbjerg Denmark	**118** 52 —			**1960** A/S Nordsovaerftet—Ringkobing 27,41 6,38 6,35	**M Fishing** Side-Trawler		Oil 2SA 3Cy. Grenaa Motorfabrik Grena Fuel (d.o.)
5370852 ZCMH 373438 Df Esd Rdr RTh	**FRIGARD** ex Frivald-74 ex Rim-73 ex Arita-69 ex Tunis-67 **Mormac Shipping Co. Ltd.** Kingstown St. Vincent (British)	**492** 265 660		BV (NV)	Lch.**1960** A/B Kustvarvet—Hoganas (4) Len & Cmpl.**1961** Lodose Varf A/B—Lod 57,87 8,34 3,226 56,70 8,31 3,61 P 13,8 F 8,0 1 dk rf 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 17,6 8,7 ER G.977 B.830 2 Ha (17,7 8,6 × 4,8) ER 3W Der 3(2)		Oil 2SA 6Cy. 280 × 420 358kW (480bhp) E made58 refitted69 Wichmann Mtrf. Ru Gen — × 35kW Fuel 37,5t (d.o.)-2,0pd 10
7730678 374510	**FRIGATE BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**155** 136 —			**1974** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle ... ... 21,70 6,30 2,24 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor
7501209 Esd RT	**FRIGERSEN I** **Frigersen S.A.** Montevideo Uruguay	**120** 77 —		AB	**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (033) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side-Trawler Mchy.aft		Vee Oil 4SA 12Cy. 159 × 203 624kW (836bhp) Caterpillar Tractor Co. Peor Fuel (d.o.)
7413713 SJEG 11540 Esd Pfd Rdr RT	**FRIGG** **A/B Skanska Cementgjuteriet** Malmo Sweden	**999** 576 1 524	✠**100A1** hopper barge Baltic Sea service Ice Class 2 ✠**LMC** **UMS** (K) I 1⅛"U2		**1975**-4 Hilgers A.G.—Rheinbrohl (724 150) 60,13 11,69 3,830 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil 8BH WBnil	**TM Hopper Barge** Bottom doors Mchy.aft		2 Vee Oil 4SA each 12Cy. 185 × 210 895kW (1 200bhp) Hedemora Verk A/B Hedemo Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)

7521584 HO-5116 1771-77 Df Esd Gc Pfd Rdr RT	**FRIGG** Larina Inc. Heerema Marine Contractors S.A. Panama Panama	494 22 —	✠100A1 tug ✠LMC **UMS** EL J 1$\frac{1}{16}$"U2	**1976**-7 Schps. Bodewes Bergum B.V. —Bergum (181) 42,83 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB326T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts A/B Bofors-Nohab Thn Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers 14kn
5139636 TFBX Df Esd Rdr RT	**FRIGG** ex Danni Peturs-78 ex Hinrik-75 ex Hafrun-72 ex Jon Trausti-62 **Talkni H/f** Talnafjordur Iceland	228 72 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
6720896 OVOM Df Esd Rdr RTm/v	**FRIGGA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Korsor Denmark	191 — —	BV	**1967** Svendborg Skibsv. A/S—Svendborg (120) 29,21 8,06 2,998 26,62 8,01 3,76 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 3,3 1 Ha (1,2 × 2,1) Cr 1(4)	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 100kW 1 × 60kW 220/380V 50Hz a.c. Fuel 86,5t (d.o.) 12kn
5121627 PVHQ Df Esd	**FRIGO ASIA** ex Gluba-57 ex La Perla I-49 ex La Perla-47 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	3 672 2 189 3 231	✠Classed LR until 2/55	**1925**-7 Cammell Laird & Co. Ltd. —Birkenhead (896) 108,49 14,66 7,227 98,76 14,56 9,68 P 17,1 B 33,0 F 12,2 4 dks R	**S General Cargo** Ref B.3 398 In.3 314	T 3Cy. 629 1054 & 1753 × 1219 Cammell Laird & Co. Ltd. Birkenhead Fuel 824,0t (o.f.) 13kn
6500208 IMGO 198 Df Esd Rdr RT	**FRIGO HARMONY** ex Louise Smits-77 **Cala d'Olivo S.p.A.** Bari Italy	533 262 885 **1 311** 746 1 883	✠Lloyd's RMC RI ✠Classed LR until 6/5/77	**1965**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (359) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 1 dk & S dk rf 102	**TM General Cargo** OSD/CSD Ref. 2 Ho 29,4 17,6 2 TwD 25,8 17,1 ER In.1 826 2 Ha (14,7 9,3 × 5,1) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 320 × 480 1 865kW (2 500bhp) Motorenw. Mannheim Mhm Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel 305,0t (d.o.) 15kn
6515459 EEQE 158 Esd Gc Rdr RT	**FRIGO ISABEL** ex Guayadegue-75 ex Cotos-70 ex San Cyr-66 **Conservas Garavilla S.A.** San Sebastian Spain	1 189 649 —	BV	**1965** Astano S.A.—El F (133) 75,14 11,05 67,06 11,00 6,10 2 dks	**M Passenger/General Cargo/Ferry** CSD Ref 1408P Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 358kW (1 850bhp) Werkspoor Soc. Espanola de Const. Nav. Bbo Controllable pitch propeller 13,5kn
5328110 SV4221 5891 Df Esd Rdr RT	**FRIGO KING** ex Megrez-76 ex Gerda-73 ex Silver Star-69 ex Silver Comet-68 **Dionikos Shipping Co. Ltd.** Piraeus Greece	T.Mk **684** 308 **1 194** 642 —	BV Rl ✠LR class withdrawn- Owners' request 28/4/78	**1961**-1 Arnhemsche Schps. Maats.—Ahm (400) 72,32 10,52 —/4,477 65,31 10,51 6,35 Ba 17,1 F 7,7 2 dks rf 102	**M General Cargo** Ref Ice strengthened Mchy.aft In.1 703 6W Der 1(8) 5(2,5)	Oil 4SA 8Cy. 400 × 600 1 358kW (1 820bhp) Masch. Augsburg-Nurnberg Aug Fuel 223,5t 14kn
6334128 SV4234 5958 Df Esd Rdr RT	**FRIGO QUEEN** ex Meres-76 **Dionikos Shipping Co. Ltd.** Piraeus Greece	1 097 628 —	BV	**1963** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (325) 78,36 11,31 71,48 11,10 2 dks	**TM General Cargo** CSD Ref In.1 854 2 Ha (each 10,8 × 4,9) ER 2W Der 1(3-10) 1(3)	2 Oil 4SA each 9Cy. 300 × 450 1 865kW (2 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 203,0t 16kn
6902559 PPCX Df Esd Gc Rdr RT	**FRIGO TIETE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	4 231 2 705 4 322	BV	**1970** Cia. Com. e Nav. Estaleiro Maua—Rio (21) 126,12 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 4 dks RW	**M General Cargo** Ref 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (9,7 9,1 5,5 9,7 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 744kW (7 700bhp) MAN Mecanica Pesada Sao Paulo Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)
7383073 CSCL Df Esd Gc Pfd Rdr RTh	**FRIGOANTARTICO** **TRANSFRUTA-Companhia Nacional de Navios Frigorificos S.a.r.l.** Companhia Nacional de Navegacao S.a.r.l. Lisboa Portugal	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 735	✠100A1 ✠LMC **UMS** ✠Lloyd's RMC EL X 2"U2	**1974**-12 Drammen Slip & Verk.—Dmn (79) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 39,1 4 dks rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M General Cargo** Ref. Side doors (p&s) 4 Ho 23,3 24,3 25,9 21,5 G.11 088 In.10 809 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-44,5pd 21kn
7383061 CSCM Df Esd Gc Pfd Rdr RTh	**FRIGOARTICO** **TRANSFRUTA-Companhia Nacional de Navios Frigorificos S.a.r.l.** Companhia Nacional de Navegacao S.a.r.l. Lisboa Portugal	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 736	✠100A1 ✠LMC ✠Lloyd's RMC EL X 2"U2 (NV)	**1974**-7 Drammen Slip & Verk.—Dmn (78) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 39,1 4 dks rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M General Cargo** Ref. Side doors (p&s) 4 Ho 23,3 24,3 25,9 21,5 G.11 088 In.10 686 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 1 734,5t (hvf)-44,5pd 21kn
5121641 ZCYA 343789 Df Esd Rdr RTm/h	**FRIGORA** **Oceanic Navigating Co. Ltd.** Georgetown Cayman Islands (British)	1 227 564 1 880	BV	**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,20 6,30 P & B 18,0 F 25,0 2 dks rf 102	**M General Cargo** CSD Ref 2 Ho 16,1 23,3 ER In.1 699 3 Ha (stl) (each 5,4 × 2,7) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 1 082kW (1 450bhp) Masch. Kiel A.G. Kiel Gen 4 × 70kW 220V d.c. Fuel 254,0t (d.o.) 13kn
5121653	**FRIGORIFICO GUALEGUAYCHU No. 1** ex Faraon ex Ibera **Frigorifico Gualeguaychu S.A.** Gualeguaychu Argentina	442 325 —		**1929** D.W. Kremer Sohn—Elmshorn *58,31* 10,98 10,93 1 dk R	**TM General Cargo** Ref Mchy.aft	2 Oil 4SA each 6Cy. 200 × 300 Motorenw. Mannheim Mhm
5121677 LLAG	**FRIHAV** ex Triton 18-52 **P/R Frihav** Odd Forre Haugesund Norway	175 88 254	BV	**1908** L. N. D. Hilst & Co.—Rot 31,68 6,25 3,048 30,15 6,20 3,28 1 dk R BK 178 conv Tug 52	**Aux M General Cargo** 1 Ho ER G.283 1 Ha (11,9 × 3,4) ER 1W Der 1(4)	Oil 2SA 2Cy. 400 × 450 134kW (180bhp) E made32 refitted60 Wichmann Mtrf. Rub Fuel 4,0t (d.o.)-1,0pd 9kn

6930738 FNYF 4178 Df Esd Gc Pfd Rdr RTv	**FRIMAIRE** **Cie. Nationale de Navigation** **(C.N.N.)** Dunkerque France	**79 753** 49 891 142 806	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (252) 288,53(BB) 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf nil	**M Tanker** 16 Ta ER L.166 008 HeCls. B Cr 2(10) 2(5)	Oil 2SA 12Cy. 840 × 1800 17 501kW (23 460bhp) Ch. de l'Atlantique Gen 4 × 980kW 380V 50Hz a.c. Fuel 7 183,5t (hvf)	B& St Naza 16
6607654 CLRH Df Esd Gc Rdr RT	**FRIMARO** ex Frimar-72 **Republica de Cuba (Empresa** **Navegacion Mambisa)** Habana Cuba	**1 661** 930 2 378	**✠100A1** SS 4/75 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL s 1$\frac{9}{16}$"SQ	**1966**-12 Union Naval de Levante—Valencia (95) 87,00 13,85 5,766 78,49 13,80 8,11 Ba 19,6 F 8,9 1 dk & S dk, 3rd dk in Nos. 1 2 & 3 holds RW rf nil NS Coll BH to S dk 5 to 2nd dk WB267t incl. DTf26t	**M General Cargo** OSD Ref 3 Ho ER In.2 788	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) La Maquinista Terrestre y Mar Gen 3 × 200kW 380V 50Hz a.c.	B&
7632876 D5EC 6230 Df Esd Gc Pfd Rdr RT	**FRINES** **Thurso Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**8 098** 5 088 12 358	**✠100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 7.3 metres EL Bt 550,0/58,0U2 NK	**1978**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (371) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5764T incl. DTa 182T, DTw 604T & Comb. btm. & STs in Nos. 1, 2 & 3 holds 4233T	**M Bulk Carrier** 4 Ho ER G.15 263 B.14 615 4 Ha (stl) (22,4 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 3(15)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Nippon Kokan AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c.	 Pielst T 14,75
7013458 SXGP 3775 Df Esd Gc Rdr RT	**FRINTON** **Invicta Maritime Corp.** Piraeus Greece	**9 865** 6 258 15 175	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2170) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)	 Pielst A 14,5
7523403 Esd Gc Rdr RT	**FRIPESCA UNO** **Fripesca S.A.** Spain	**244** — 210	BV (Class cont.)	**1977** Const. Nav. del Sureste S.A. —Alicante (16) 38,13 3,952 31,02 8,01 6,02 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 1 283kW (1 720bhp) Soc. des Moteurs Baudouin	
7018604 DCHK Esd Rdr RT	**FRISIA I** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**840** 580 183	GL	**1970** (Cargo section) Schps. Barkmeijer Stroobos—Stroobos 53,70 12,55 1,702 49,79 11,99 5,52 2 dks	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 8Cy. 135 × 160 451kW (604bhp) Klockner-Humboldt-Deutz	
5121768 DCMM	**FRISIA III** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**478** 210 —	GL	**1960** Jos. L. Meyer—Papenburg (500) *51,30* 8,84 2,921 47,00 8,79 3,00 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 220 × 280 649kW (870bhp) Klockner-Humboldt-Deutz	
7413866 PEES Df Esd Gc Pfd Rdr RTm/h/v	**FRISIAN** **Rederij Spray** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**900** 581 1 506	BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (201) 65,31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.)	 Ped 11,75
5264118 9V2460 367952 Df Esd Rdr RTm/h	**FRISIAN** ex Oranjeborg-74 **Bright Shipping & Trading (Pte.)** **Ltd.** Singapore Singapore	T.Mk **499** 256 874 **970** 478 1 346	BV	**1955** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (195) 64,60 9,81 3,506/4,420 57,00 9,71 5,74 2 dks RW rf 51	**M General Cargo** 1 Ho 38,4 1 TwD 38,4 ER G.1 871 B.1 587 2 Ha (18,6comb. 10,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Gen 3 × 25kW 1 × 10kW 110V d.c. Fuel 81,5t (d.o.)	 A 11,5
5383079 PEEU Df Esd Rdr RTm/v	**FRISIAN EXPRESS** ex Vliestroom-69 **Rederij 'Frisian Express'** Vroon B.V. Breskens Netherlands	**475** 213 769	BV	**1957** Arnhemsche Schps. Maats.—Ahm (383) 68,56 9,86 3,556 61,85 9,81 5,87 1 dk & S dk RW rf 51	**M Livestock Carrier** OSD Ref 2P 3 Ho 10,6 13,7 8,0 ER 2 Ha (10,2 16,0comb. × 6,0) ER 4W Der 4(3,5)	Oil 2SA 8Cy. 390 × 680 776kW (1 040bhp) N.V. Werkspoor Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 118,0t (d.o.)	 A 13,5
7702968 PEEV Df Esd Gc Pfd Rdr RT	**FRISIAN STAR** **Rederij 'Frisian Star'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 600** 1 128 3 148	BV	**1978** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (51) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd	 Frederiksha 13
7504445 PEEX Df Esd Gc Pfd Rdr RT	**FRISIAN TRADER** **Rederij 'Frisian Trader'** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 598** 1 071 2 893	BV	**1976** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (47) 79,81 11,76 5,439 70,41 11,50 6,66 1 dk	**M General Cargo** 1 Ho ER G.3 095 B.3 085 2 Ha (each 18,5 × 9,3) ER Der 2(5)	Oil 4SA 10Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S	 B& Frederiksha 13
6604638 3FAB 7750- PEXT Df Esd Gc Rdr RT	**FRISKY** ex Doceporto-77 ex Mario d'Almeida-70 **Maru Shipping Co. Inc.** Panama Panama	**11 470** 6 713 19 676	**✠100A1** SS 8/78 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2$\frac{3}{8}$"SQ	**1967**-9 Cia. Com. e Nav. Estaleiro Maua —Rio (12) 167,98 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.	 MA Sao Pa

5121809 HO-2554 Df Esd Rdr RTm/h/v	**FRISO** **Jan Klugkist** Neptune Shipping Panama Panama	**493** 301 762	✠100A1 SS 7/74 ✠LMC EL i	**1962-7** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (221) 56,88 9,02 3,366 50,83 8,91 3,71 P 13,8 F 9,2 1 dk RW rf nil 3BH WB274t	**M General Cargo** 1 Ho 34,9 ER G.1 062 B.952 1 Ha (29,1 × 5,4) ER Der 2(5)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Apg Gen 2 × 12kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10,5kn
6922705 DBFJ Df Esd Gc Rdr RT	**FRITHJOF** **Federal Government of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	**1 637** 476 —	GL	**1968** Schlichting-Werft—Travemuende (1352) 76,00 (BB) 5,188 66,71 11,75 7,12 2 dks	**D-E Research/Mother Ship** Weather	3 Oil 4SA each 12Cy. 185 × 200 driving 3 gen. each 740kW connected to 2 elec. motors each of 1 044kW (1 400shp) & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Thw. thrust propeller fwd 16kn
7041950 UEHU M-24837	**FRITJOF NANSEN** ex Yastreb **U.S.S.R.** Murmansk U.S.S.R.	**512** 103 282	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.465 1 Ha (1,6 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7129740 UFAE M-29366 Df Esd Gc Rdr RTm/h	**FRITSIS ROZIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**495** 267 1 120	RS	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (211) 71,07 (BB) 10,34 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (each 18,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12kn
7116119 DGZT Df Esd Gc Rdr RTm/h/v	**FRITZ HABER** ex Irene-74 **Gastanker-Reederei m.t. 'Irene' Transmarin Hamburg G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**4 278** 2 676 5 810	GL	**1971** Jos. L. Meyer—Papenburg (554) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** Pressurised Ref. 3 Ta 3 double-cyl ER L.5 174 Der 2(3)	Oil 2SA 18Cy. 300 × 500 3 394kW (4 550bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 300kW 1 × 134kW 380V 50Hz a.c. Fuel 526,5t (d.o.) 16kn
7324742 UTNI M-31111 Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 767** 6 331 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar 152,28 22,23 7,790 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5121835 DAYO Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **Volkswerft Stralsund** Stralsund German Democratic Republic	**7 363** 3 401 1 923	DSRK	**1961** VEB Mathias-Thesen-Werft—Wismar (199) 141,31 17,58 5,506 125,00 17,51 8,28 4 dks RW rf 203	**TGT & M Passenger** Accommodation 359P Ice strengthened	2 Oil 2SA each 8Cy. 480 × 720 3 432kW (4 600bhp) & Free piston gas generators 2SA 340 x 904 & 2 Gas Turb dr geared Pescara (Diesel) Dieselmotorenwerk Rostock Ros (Turbine) Turbinfabrik Dresden Gen 4 × 460kW 390V 50Hz a.c. Fuel (d.o.) 17kn
6424088 DCZC Df Esd Gc Rdr RTm/h/v	**FRITZ REUTER** ex Pacific Express-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 570** 2 378 6 149	DSRK (NV)	**1964** A/S Fredriksstad M/V—Fks (332) 138,79 18,47 7,855 132,04 18,41 10,32 B 28,4 F 17,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 292	**M General Cargo** Ref. 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,1 × 5,6) ER (10,1 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 7 236kW (9 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 4 × 370kW 400V 60Hz a.c. Fuel 1 247,5t (d.o.) 19,5kn
7017296 DH2325 Rdr RT	**FRITZ REUTER** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**101** 36 55	DSRK	**1967** VEB Rosslauer Schiffswerft—Rosslau 23,75 6,46 2,801 21,01 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 168kW 380V a.c. Controllable pitch propeller 10kn
6524565 DABG Df Esd Gc Rdr RTm/h/v	**FRITZ THYSSEN** **August Thyssen-Hutte A.G.** Seereederei "Frigga" A.G. Hamburg Federal Republic of Germany	**34 972** 21 851 55 070	GL	**1965** Blohm & Voss A.G.—Hamburg (839) 236,53 32,09 11,913 221,60 32,01 17,68 P 47,0 F 25,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 17,5 22,2 13,7 22,4 13,7 22,4 13,7 22,4 12,9 ER G.66 117 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER Der 2(3)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 2 × 460kW 1 × 340kW 1 × 72kW 400V 50Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
7417226 WYH6 350 569992 Esd Gc Rdr RT	**FRITZ TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (485) 12,20 54,77 12,15 5,19 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 150kW a.c. Fuel 606,5t (d.o.) 14kn
7401277 DCRG Esd Rdr RT	**FRITZEN II** **Johs. Fritzen & Sohn** Fritzen Schiffsagentur und Bereederungs G.m.b.H. Emden Federal Republic of Germany	**123** 0 —	GL	**1974** Werftunion G.m.b.H. & Co. Cassens Werft—Emden 26,50 3,499 23,53 7,60 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 50kW 220/380V 50Hz a.c. 11,5kn

7338913 WX8862 507960 Df Esd Gc Pfd Rdr RT	**FRITZI K. McALLISTER** ex Kevin S. Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1967** Nashville Bridge Co.—Nashville 4,547 35,08 9,45 5,16 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW Fuel 271,5t (d.o.)	
6818875 SXQS 5551 Df Esd Gc Rdr RTm/h/v	**FRIXOS D.** ex James Stove-75 **Aragona Armadora S.A.** Marmaestra Cia. Naviera S.A. Piraeus Greece	**11 544** 6 856 18 716	NV	**1968** Bremer Vulkan—Vegesack (940) 161,55 20,63 9,360 152,79 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 295kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf)-24,5pd	M/ Vegesa 15,75
7411612 LDEQ 18797 Df Esd Gc Pfd Rdr RT	**FRO** **Sameiet m.s. 'Fro'** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 050	NV	**1976** Stocznia Gdanska—Gdk (B431/703) 84,23 13,62 5,309 77,53 13,59 6,41 P - RAD - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 755 B.3 458 2 Ha ER	Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Gen 1 × 163kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 340,5t (hvf)-9,0pd	GI Pozr 13,5
6727272 LMLI C16830 Esd Rdr RTm	**FRODE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**499** 349 1 245	NV	**1967** Brodrene Lothe A/S—Hgs (28) 75,90 12,27 3,620 69,98 12,25 3,66 P 42,1 B 15,0 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd	A 13
7406344 TFXX Df Esd Gc Pfd Rdr	**FRODI** **Viglundur Jonsson** Olafsvik Iceland	**143** 52 —		**1975** Slippstodin h.f.—Akureyri (55) 31,15 6,71 27,69 6,68 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim Fuel (d.o.)	M
5401039 TFSY Df Esd Rdr RT	**FRODI** ex Arnarnes-74 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**103** 42 —		**1963** Stalsmidjan h.f.—Rjk 27,41 6,43 24,69 6,41 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) E made60 fitted63 Klockner-Humboldt-Deutz Fuel (d.o.)	
5121952 UKRR M-16959 Df Esd Gc Rdr	**FROLOVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1004) 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Fuel 263,0t (d.o.)	W 13,5
5121964 186549 RTv	**FROME** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**542** 236 691	**✠100A1** SS 9/77 hopper barge **✠LMC** EL h	**1956**-9 Charles Hill & Sons Ltd.—Bristol (403) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil 5BH WB75t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil both sr geared 231kW (310bhp) ✠ NE 9/72 (p) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. (s) Oil 4SA 8Cy. 220 × 290 269kW (360bhp) Mirrlees Blackstone Ltd. Gen 2 × 40kW 110V d.c. Fuel 21,5t (d.o.)	Stamfo
7521297 FTXN Df Esd Rdr RT	**FROMVEUR** **Government of France (Regie Departementale du Morbihan)** Brest France	**387** — 66	BV	**1977** Ch. & At. de la Perriere—Lorient (309) 41,92 2,761 36,43 8,21 6,25 2 dks	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 3 432kW (4 600bhp) Ch. de l'Atlantique	Pielst St Naza 17
7118703 SXMN 4262 Df Esd Gc Pfd Rdr RTm/h/v	**FRONISIS** **Agelef Cia. Naviera S.A.** Piraeus Greece	**9 882** 6 282 15 139	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2246) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)	Pielst A 14,5
6804848 VGNB 329342 Df Esd Gc Rdr RTh/v	**FRONTENAC** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 808** 13 496 27 870	**✠100A1** Lake SS 1/78 Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2	**1968**-5 Davie SB. Ltd.—Lauzon (661) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11437t	**M Bulk Carrier** 4P pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 585 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. 2 db (1 o.f. 1 ex.g) 0,52N/mm² (75lbf/in²) Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf)	W 14,75
7333664 FNLM Df Esd Gc Pfd Rdr RTm/h/v	**FRONTENAC** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**11 691** 7 001 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (408) 159,01 22,97 8,179 146,74 22,79 13,19 3 dks rf nil	**M General Cargo** 5 Ho 24,0 26,9 26,9 26,9 12,0 G.25 641 B.22 810 5 Ha (stl) (13,3 19,5 19,5 19,5 7,4 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Ch. de l'Atlantique Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf)	Pielst St Nazai 18,5
5121976 WA5198 223078 Df Esd Gc Rdr RTm/h	**FRONTENAC** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**7 898** 5 980 14 079	AB	**1923** Great Lakes Eng. Works—River Rouge (214) 184,41 18,34 6,617 179,38 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 3 730kW (5 000shp) NE 54 De Laval Steam Turbine Co. Gen 1 × 200kW 440V a.c. Fuel 261,0t (o.f.)	Trenton, 14

5121988 KCPG 247134 Df Esd Gc	**FRONTENAC VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 643** 4 596 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2439) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7371197 ABDO 4852 Df Esd Gc Pfd Rdr RT	**FRONTIER** **Cia. Maritima de Comando S.A.** Sammi Shipping Co. Ltd. Monrovia Liberia	**14 706** 10 426 26 700	KR NK	**1974** Tsuneishi Zosen—Numakuma (292) 175,17 25,05 10,389 165,00 25,00 14,00 P 26,6 F 11,9 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.34 893 B.34 197 5 Ha (stl) (12,8 × 11,4) (20,2 20,2 20,2 20,2 × 13,1) ER 10W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Zosen Tmn Fuel 1 771,0t (hvf)-37,0pd 16,25kn
7208481 GRHV 358674 Df Esd Gc RT	**FRONTIER** **Manchester Liners (Freighting) Ltd.** London United Kingdom	**3 621** 2 250 6 533	**✠100A1** CS 10/77 **✠LMC** EL S 1⅝"U2	**1972**-10 Ast. del Atlantico—Snt (116) 99,73 (BB) 15,30 6,401 90,00 15,19 7,70 P 15,9 F 8,3 1 dk rf nil 5BH WB1183t	**M Container Ship** Fixed-guides Mchy.aft TEU 200 C.Ho 140/20' (40') C.Dk 60/20' (40')	Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 160kW 380V 50Hz a.c. 15kn
5419402 H3VW 6720-PEXT Df Esd Gc Rdr RT	**FRONTIER** ex Crusader-69 **New Boundary Shipping Co. Inc.** Unicorn Lines (Pty.) Ltd. Panama Panama	T.Mk **2 308** 1 175 3 780 **3 658** 2 065 5 019	**✠100A1** SS 4/77 Ice Class 3 at draught not exceeding 7,004m **✠LMC** **✠Lloyd's RMC** EL v 1¾"SQ	**1963**-11 Helsingborgs Varfs A/B—Hbg (93) 110,22 14,53 4,776/7,278 101,35 14,48 8,64 P & B 36,0 F 24,1 2 dks rf 51 6BH WB718t incl. Tunnel tanks 96t	**M General Cargo** Ref 4P 4 Ho 14,3 21,0comb. 24,6comb. 16,4 G.7 929 B.7 079 In.404 4 Ha (stl) (8,7 12,8comb. 12,8comb. × 6,0) (8,7 × 5,4) 10W Cr 6(3) Der 1(50) 15(7,5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 609,5t (hvf) 15kn
7819230	**FRONTIER** **Joseph Madruga** San Diego, Ca United States of America	**1 160** — —		**1978** J. M. Martinac S.B. Corp.—Tac (214) 68,10 59,29 12,82 5,59 1 dk	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
7424578 OUKZ	**FROSANG** **Hans J. H. Sonderby** Esbjerg Denmark	**179** 87 —		**1976** Martin Jansen Schiffswerft u. Mfbk.—Leer (138) 31,30 7,24 3,201 28,10 7,19 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 336kW (450bhp) Grenaa Motorfabrik Grenaa 10kn
7018549 SYYH 3717 Df Esd Gc Pfd Rdr RTv	**FROSO** **Olymbos Shipping Corp.** Piraeus Greece	**18 633** 12 110 32 427	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Fujinagata Works, Osaka (841) 182,61 25,71 10,364 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
5239280 SVWB 4536 Df Esd Gc Rdr RT	**FROSSINI** ex Monbaldo-72 **Cia. de Vapores Stanic S.A.** Piraeus Greece	**9 464** 5 766 14 288	AB (RI)	**1956** Cant. del Tirreno—Gen (230) 148,11 19,13 9,653 135,95 19,09 12,35 RQD 41,2 B & F 31,1 2 dks RW	**S General Cargo** CSD 5 Ho G.18 957 B.17 853 5 Ha (9,6 12,2 × 8,0) (6,8 × 5,9) (12,2 10,7 × 8,0) 14W Der 1(50) 1(30) 8(5) 6(3)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Laval 'Cant. Del Tirreno Gen Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 160,5t (d.o.) 2 017,0t (o.f.) 16,5kn
7004548 SXGF 3548 Df Esd Gc Rdr RTm	**FROSSO K** **St. Ioannis Shipping Corp.** Piraeus Greece	**9 069** 6 310 15 379	**✠100A1** SS 11/74 **✠LMC** EL Z 2⅛"U2	**1970**-2 Hellenic Shipyards—Skaramanga (1059) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
6827620 OZUE Df Esd Rdr RTm/v	**FROST** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 169 720	BV	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (95) 57,10 10,04 3,455 51,69 10,00 5,74 2 dks	**M General Cargo** Ref 2 Ho ER In.1 164 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12kn
7209344 LEQL 17791 Df Esd Gc RT	**FROST ASKILD** ex Fryser Duo-76 **R/A Aladdin** J. T. Farsjo & Co. Oslo Norway	**148** 91 325	NV	**1972** Kystvagen—Frei (30) 36,50 8,03 3,201 31,53 8,01 5,16 1 dk rf nil	**M General Cargo** Ref. Ice strengthened 1 Ho 24,9 ER In.555 1 Ha (15,0 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 16Cy. 363kW (487bhp) General Motors Corp. Det Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-2,5pd 10kn
7043776 JXRF C17568 Df Rdr RT	**FROST ASKOT** ex Fryser-76 **D/S A/S Bestum 2** J. T. Farsjo & Co. Oslo Norway	**147** 90 366	NV	**1971** J. M. Kleivset—Bardset (168) 36,48 8,03 3,169 30,99 8,01 5,16 2 dks rf nil	**M General Cargo** Ref. 1 Ho ER In.552 1 Ha (stl) (15,0 × 5,0) 2W Der 2(5)	Vee Oil 4SA 16Cy. 108 × 127 366kW (490bhp) General Motors Corp. Det Gen 2 × 25kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,5pd 10,5kn
5122023 JXLS C15410 Df Esd Gc Rdr RTm/h/v	**FROSTA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**22 850** 13 792 37 824	NV	**1961** Bremer Vulkan—Vegesack (896) 202,62 27,41 11,456 194,42 27,31 14,61 1 dk RW rf 102	**S Tanker** 30 Ta ER L.47 499 HeCls. BC Der 3(7,5) 1(3)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Brown, Boveri & Cie. Mhm Gen 2 × 550kW 440V 60Hz a.c. Fuel 3 751,0t (o.f.)-86,5pd

6412188 LMPU C17672 Df Esd Gc Pfd Rdr RTm/h/v	**FROSTFJORD** ex Pisang-71 **S/A Hidlefjord & S/A Byfjord** Kornelius Olsen Stavanger Norway	T.Mk **3 838** 1 957 3 988 **5 294** 2 888 5 693	NV	**1964** Deutsche Werft A.G.—Ham (803) 141,84 18,04 6,262/7,278 128,91 18,01 9,28 P 8,3 B & F 119,2 2 dks, pt 3rd dk	**M General Cargo** Ref. 12P 4 Ho 27,2 18,6 23,5 21,0 G.8 524 B.8 250 In.8 417 4 Ha (stl) (each 6,7 × 5,3) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 375kW 1 × 175kW 220V d.c. Fuel 1 776,0t (hvf)-35,5pd 21k
7007019 TFGG Df Esd Rdr RT	**FROSTI II** ex Jon Sor-78 ex Arney-77 **Frosti H/f** Grenivik Iceland	**132** 48 —		**1969** Drofn h/f—Hafnarfirdi 30,31 6,86 26,52 6,81 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 373kW (500bhp) E made63 refitted70 Wichmann Mtrf. Ru Controllable pitch propeller Fuel 15,0t (d.o.)-2,0pd 11,75k
7048960 WM7971 276926 RT	**FROSTY MORN** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**648** 344 —		**1958** J. F. Bellinger—Jacksonville, Fl (45) *59,44* 10,98 3,41	**TM Fishing**	2 Oil each 925kW (1 240bhp) U.S.A Fuel (d.o.)
7208704 PPEZ Df Esd Gc Rdr RTv	**FROTABEIRA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **6 981** 3 785 9 856 **10 187** 5 784 12 442	**✠100A1** SS 9/76 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Ct 2⅜"U2	**1972**-8 Stocznia Gdanska—Gdk (B444/07) 161,02(BB) 22,99 8,713/9,722 150,02 22,93 13,29 P 53,1 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. Tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 19,5 22,4 23,0 23,1 15,1 G.19 071 B.17 560 In.1 671 9 Ha 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz H. Cegielski Pozna AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 106,5t (hvf) 20,5k
7432874 PPKM 26333 Df Esd Gc Pfd Rdr RT	**FROTAKOBE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **11 373** 6 150 15 124	AB	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (117) 159,62 21,39 9,208 152,41 21,38 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,9 11,9 25,9 19,9 ER 21,9 G.19 199 B.19 057 In.1 670 5 Ha (11,5 × 7,7) (8,3 × 10,3) (19,0 × 10,3) (12,9 × 10,3) ER (9,0 × 3,7) Cr 3(12,5) 1(5) Der 2(40)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MA Mecanica Pesada Sao Pau Gen 3 × 520kW 440V 60Hz a.c. Fuel 416,5t (d.o.) 1 189,0t (hvf)-38,5pd 17k
7221263 PPFJ Df Esd Gc Rdr RTh	**FROTALESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 24 699	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (044) 176,41 22,94 9,653 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,2 21,0 21,0 21,0 21,0 19,5 ER G.30 073 6 Ha (stl) (9,6 × 8,0) (12,6 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulz Ishikawajima do Brasil Rio de Janei Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 473,0t (d.o & hvf) 14,5k
6902846 PPCL Df Esd Gc Rdr RTv	**FROTANORTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 25 035	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (30) 176,41 22,94 10,088 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulz Ishikawajima do Brasil Rio de Janei Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf) 14,5k
7315076 PPFT Df Esd Gc Rdr RTv	**FROTAOESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 24 699	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (46) 176,41 23,02 10,084 167,01 22,94 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 19,4 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulz Ishikawajima do Brasil Rio de Janei Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 099,0t (d.o & hvf) 14,5k
7023300 PPEJ Df Esd Gc Rdr RTm/h/v	**FROTARIO** Launched as Navem Olinda **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk — — 9 856 **10 417** 5 777 12 488	**✠100A1** SS 6/75 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Dt 2 7/16"U2	**1971**-8 Cia. Com. e Nav. Estaleiro Maua —Rio (25) 160,94(BB) 23,09 —/9,621 150,02 23,02 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 16,9 21,0 22,0 22,0 16,9 G.19 822 B.18 406 In.1 437 9 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,3) (13,6 × 5,9) (13,6 13,6 × 5,3) (13,6 × 5,9) (6,7 × 6,4) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg Au AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 20,5k
7125079 PPFA Df Esd Gc Pfd Rdr RTm/h/v	**FROTASANTOS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**7 895** 3 255 — **10 417** 5 777 12 291	AB ✠Classed LR until 31/12/76	**1972**-6 Cia. Com. e Nav. Estaleiro Maua —Rio (29) 160,94(BB) 23,09 8,700/9,545 150,02 23,00 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 5 Ho 19,8 22,2 22,4 22,4 18,9 G.19 420 B.18 752 In.1 737 9 Ha (stl) (5,7 × 5,3) (13,5 × 8,0) (13,5 × 5,9) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 13,5 × 5,3) (6,4 × 6,7) 9W Cr 4(5) 1(1) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Mecanica Pesada Sao Paul Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (d.o & hvf) 20,5k
7346518 PPGJ Df Esd Gc Rdr RT	**FROTASIRIUS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**22 712** 15 058 45 580	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (047) 202,01(BB) 11,551 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.49 900 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulz Ishikawajima do Brasil Rio de Janei Gen 3 × 350kW 450V 60Hz a.c. 15,75k
6821664 PPCD Df Esd Gc Rdr RTv	**FROTASUL** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 25 035	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (29) 176,41 22,94 10,088 167,34 22,84 13,92 P 32,7 F 11,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulz Ishikawajima do Brasil Rio de Janei Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf) 14

7346520 PPGY Df Esd Gc Rdr RT	**FROTAVEGA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**22 712** 15 058 45 580	 AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (048) 202,01(BB) 11,551 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.49 900 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 350kW 450V 60Hz a.c. 15,75kn
6613691 PUXY 5513 Df Esd Gc Rdr RT	**FROTAVENTO** ex Siderurgica Dez-68 **Navego-Navegacao Antonio Gomes S.A.** Rio de Janeiro Brazil	**11 041** 6 567 17 365	 BV	**1967** Ishikawajima do Brasil—Rio de Janeiro (15) 161,53 22,51 8,992 151,47 22,50 12,50 1 dk	**M General Cargo** 6 Ho ER G.22 106 6 Ha ER	Oil 2SA 8Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Fuel 1 253,0t (hvf) 17,25kn
5122061 TKJJ 3963 RTm	**FROU FROU** **Armement A. Le Gall & Cie.** Douarnenez France	**270** 100 —		**1960** Le Gall—Corentin-Douarnenez *35,06* 8,11 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (1,2 1,2 × 1,2) (1,5 × 1,2) (3,6 × 2,9) (0,6 × 0,7)	Oil 4SA 4Cy. 315 × 480 313kW (420bhp) Etab. Duvant Valenciennes Fuel (d.o.) 7,5kn
7403720	**FROUXEIRA** ex Astano No. 224-77 **Remolcadores del Noroeste S.A.** El Ferrol Spain	**241** 179 384	✠A1 Inland waterways pontoon EL (c) $\frac{15}{16}$"FSWR	**1975**-11 Astano S.A.—El F (224) 25,18 15,40 1,778 25,00 15,00 2,29 1 dk rf nil 2BH WB220T	**Crane Pontoon** Cr 1(90)	
6700559 EFJO 8671 Df Esd Gc Rdr RT	**FROXA** **Herederos de F. Rey y Hermanos Gestoso Costas** Vigo Spain	**1 360** 660 —	✠100A1 SS 5/75 stern trawler ✠LMC ✠Lloyd's RMC EL it U1	**1967**-3 Ast. Construcciones S.A.—Vgo (64) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB354t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. 11,5kn
7228027 LJCK 17931 Esd Rdr RT	**FROYA** **Fosen Trafikklag A/S** Trondheim Norway	**146** 63 —	 NV	**1972** Eidsvik Skipsbyggeri—Uskedal (29) 28,71 6,56 25,30 6,51 3,20 1 dk BK 102	**M Ferry/General Cargo** —P Mchy.aft 1W Cr 1(3,5) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) Wichmann Mtrf. Rub Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6413314 LJHO	**FROYAFERJA** **Fosen Trafikklag A/S** Trondheim Norway	**221** 112 —	 (NV)	**1964** Skaalurens Skibsbyggeri—Rosendal (205/19) 31,09 9,50 2,661 28,68 9,48 3,51 1 dk BK 102	**M Ferry** 150P Mchy.aft	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria Fuel 15,0t (d.o.)-2,0pd 10kn
7007069 LLLY C17384 Df Esd Rdr RTm	**FROYAREN** **R. Langeland P/R** Maloy Norway	**239** 104 264	 NV	**1970** Leirvik Sveis—Lervik (37) 35,06 7,50 4,128 30,99 7,47 6,43 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 17,0 ER 1 Ha (2,5 × 1,9) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5262225 LDZS Esd	**FROYBAS** ex Ole Ervik-76 **Bjorn Masoval P/R** Kristiansund N. Norway	**134** 57 —		**1955** Vaagland Batbyggeri—Vaagland (48) 31,40 7,01 6,56 3,23 len 68	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 63 Wichmann Mtrf. Rub Fuel (d.o.)
5379339 JWWS C16990 Df Esd Rdr RT	**FROYFISK** ex Saltstein-78 ex Vesturhavid Blida-68 **Johan Froystad** Alesund Norway	**181** 69 305	 NV	**1956** Hatlo Verksted A/S—Ulsteinvik (3) 33,86 6,94 3,658 30,69 6,91 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,0 × 0,6) (2,7 × 1,9) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V d.c. Fuel (d.o.)
7414054 OW2127 D2317 Df Esd Gc Pfd Rdr RT	**FROYUR** **P/R Atlanttrol** Oyndarfjordur Faroe Islands	**271** 119 300	 NV	**1975** Kystvagens Slip & Batbyggeri—Frei (34) 38,56 8,23 3,849 34,12 8,21 6,13 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 862kW (1 155bhp) A/B Bofors-Nohab Thn Fuel (d.o.)
5122085 JXDY Df Esd	**FROYVARDEN** **Trygve Saevik P/R** Alesund Norway	**176** 76 —		**1959** Eidsvik Skipsbyggeri—Uskedal (12) 34,45 6,84 6,71 3,51 len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 315 × 380 209kW (280bhp) Brodr. Brunvoll Molde Fuel (d.o.) 10,5kn
5122097 LIOZ Rdr RT	**FRU INGER** **Dansk-Norsk Skips A/S Selskap** Bergen Norway	**461** 225 —	 (NV)	**1949** Stord Verft A/S—Lervik, Stord (6) 46,64 8,41 8,36 3,36 1 dk RW BK 178	**M Ferry** 497P	Oil 2SA 9Cy. 280 × 420 1 007kW (1 350bhp) E made68 fitted74 Wichmann Mtrf. Rub Fuel 25,5t (d.o.) 13,5kn
6504175 ONFX 14155 Df Esd Gc Pfd Rdr RTm/h/v	**FRUBEL AMERICA** **Belgian Fruit Lines S.A.** UBEM S.A. Antwerpen Belgium	T.Mk *5 060* *2 630* 4 822	 AB	**1965** J. Boel et Fils—Tamise/Temse (1420) 133,99 18,04 6,622 124,01 18,01 11,41 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 2P 4 Ho 24,2 20,5 20,5 21,4 B.8 892 In.8 751 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 6 975kW (9 350bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 390kW 440V 60Hz a.c. Fuel 1 662,0t (hvf) 20kn

6423618 ONFW 14154 Df Esd Gc Pfd Rdr RTm/h/v	**FRUBEL EUROPA** **Belgian Fruit Lines S.A.** UBEM S.A. Antwerpen Belgium	T.Mk *5 060* *2 630* 4 822		AB	**1965** J. Boel et Fils—Tamise/Temse (1419) 133,99 18,04 6,827 124,01 18,00 11,41 3 dks. pt 4th dk fwd rf nil	**M General Cargo** Ref. 2P 4 Ho 24,2 20,5 20,5 21,4 B.8 891 In.8 751 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 6 975kW (9 350bhp) A.C.E.C. Gent/Gand Gen 4 × 390kW 440V 60Hz a.c. Fuel 1 662,0t (hvf)	 MA 20
5117937 Df Esd Gc Rdr RTm/v	**FRUCO** ex Cuzco-73 ex Fort Caroline-69 **Cornell Shippers Inc.** Panama Panama	**5 001** 2 724 3 232		BV	**1956** Ch. & At. de Provence—Port de Bouc (281) 114,92 15,83 6,528 105,19 15,78 10,98 3 dks rf 348	**M General Cargo** Ref 12P 4 Ho 22,4 18,2 16,0 16,4 In.5 809 4 Ha (stl) (5,1 3,9 3,9 3,8 × 4,8) 8W Der 8(3)	Vee Oil 2SA 10Cy. 620 × 1150 4 476kW (6 000bhp) Ch. & At. de St. Nazaire (Penhoet) Gen 3 × 250kW 220V d.c. Fuel 1 048,5t (hvf)	 B& St. Naza 16,5
6826016 FNVA 236 Df Esd Gc Pfd Rdr RTm/h/v	**FRUCTIDOR** **Cie. de Transports Maritimes Petroliers (C.T.M.P.)** Dunkerque France	**48 058** 28 150 75 850		BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (236) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.94 694 HeCls. B 2W Cr 2(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 449kW (20 709bhp) Ch. de l'Atlantique Gen 4 × 685kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 3 308,0t (hvf)-71,0pd	 B& St Naza 16,5
5122152 CLDU Df Esd Rdr RT	**FRUCUBA** ex Ice Bird-57 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**878** 550 1 100		(BV)	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 4,509 9,99 5,90 F 10,1 2 dks	**M General Cargo** CSD Ref. Ice strengthened In.1 133 3 Ha (each 6,1 × 3,6) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Fuel 100,5t (d.o.)	 K 12,5
6417152 TQVO 5444 Df Esd Pfd Rdr RTm	**FRUIT DE LA MER** **Jean Mallet and others** Etel France	**147** 50 —		BV	**1963** Ch. Herbert & Heraud—Pont Lorois *24,91* 6,81 6,76 3,79 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 358kW (480bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	 Marse 11
7626384 3FYM 8554-HK Df Esd Gc Pfd Rdr RT	**FRUITION** **Fortune Sea Transport Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**25 609** 18 960 44 600	**100A1** Class Contemplated		**1978** Gotaverken Arendal AB—Arendal, Goteborg (901) 191,32 11,327 185,58 32,24 16,06 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) A/B Gotaverken	 B& 15
7643423 YQEV Df Esd Gc Rdr RT	**FRUNZANESTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750		RNR	**1977** Santierul Naval Galatz—Gtz (666) 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Brodogradiliste "III Maj" Gen 3 × 250kW 400V 50Hz a.c.	 Sul F 15
5122205 UVPK M-21238 Df Esd Gc Rdr RT	**FRUNZE** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 660		RS	**1955** ............U.S.S.R. 145,50 19,23 8,500 138,00 19,18 10,42 1 dk conv Tanker — conv Carrier Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 000 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd	 Pra 12,25
5122217 UYSI M-17029 Df Esd Gc Rdr RT	**FRYANOVO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 722** 768 3 079		RS	**1960** Wartsila Kon. Crichton-Vulcan—Abo (1013) 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 286 3 Ha (stl) (12,1 12,1 × 6,4) ER (12,1 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Fuel 263,0t (d.o.)	 Sul Turku/A 13,5
5122229 UQLJ M-16958 Df Esd Gc Rdr RT	**FRYAZINO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 130		RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1003) 94,19 14,03 5,660 86,67 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Fuel 263,0t (d.o.)	 W 13,5
6818916 SPZC Df Esd Gc Pfd Rdr RTm/h/v	**FRYCZ MODRZEWSKI** ex Wiima-72 **Polish Ocean Lines** Gdynia Poland	T.Mk **6 970** 3 777 11 838 **9 637** 5 479 14 605		PR	**1968** Rauma-Repola Oy—Rauma/Raumo (188) 150,60 21,04 8,706/9,862 139,30 20,93 12,43 P 50,3 F 34,5 2 dks. 3rd dk in Nos. 1,2,3 & 4 holds rf nil	**M General Cargo** Ref 5P Ice strengthened 6 Ho 19,2 23,0 24,7 25,6 8,7 8,3 G.20 312 B.18 053 In.1 161 8 Ha (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 5,0) 16W Der 2(29,5) 2(10) 4(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 240kW 1 × 116kW 440V 60Hz a.c. Fuel 1 700,0t (d.o & hvf)	 G 18
5122231 LMMX	**FRYDENLUND** **Bodo Dykker & Froskemannsservice** Steiner Bach Bodo Norway	**166** 53 —			**1943** ....Glasgow *33,84* 7,65 2,515 7,60 3,15 conv —	**Wood M Ferry** 150P	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) NE 54 Bergens M/V Fuel 5,0t (d.o.)-0,5pd	 8 11

6514572 UGOF M-27855 Df Esd Gc Rdr RT	**FRYDERYK CHOPIN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**14 368** 7 480 9 796	RS	**1965** Stocznia Gdanska—Gdk (B64/04) 165,54 21,34 8,109 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 104 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
5122243 SVCF 1308 Df Esd Gc Rdr RT	**FRYNI** ex Carmen-55 ex Y 23-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**485** 358 715	HR	**1943** Equitable Eqpt. Co. Inc. —Madisonville (193) 49,38 8,26 4,573 47,22 8,21 P 15,0 F 8,9 1 dk rf nil	**M Tanker** 8 Ta ER L.843	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 31,5t (d.o.)-1,5pd 9kn
6408929 A3CH 78 Df Esd Rdr RTm/h	**FRYSNA** ex Frigomare-70 **Fathom Fisheries (Tonga) Ltd.** Nukualofa Tonga	**298** 135 495	NV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (166) 57,61 9,28 3,271 51,49 9,25 5,64 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho ER In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 664kW (890bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd
5122267	**FU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo**	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co. Beloit
5155082 BNDI 3610 Df Esd Gc Rdr RTm/v	**FU CHIAO** ex Horndeich-69 **Ta Cheng Marine Co. Ltd.** Keelung China*	**3 369** 1 787 3 569	GL	**1960** Deutsche Werft A.G.—Ham (762) 134,58 16,06 6,122 121,93 16,01 8,77 1 dk & S dk, 3rd dk fwd & aft RW	**M General Cargo** OSD Ref. 4 Ho In.6 996 4 Ha (stl) (each 6,5 × 5,2) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 240kW 2 × 200kW 220V d.c. Fuel 43,0t (d.o.) 18kn
6618043 Df Esd Gc Pfd Rdr	**FU CHUN JIANG** ex Benny Skou-77 **China Ocean Shipping Co.** Canton China	T.Mk **4 822** 2 504 7 062 **7 485** 4 226 —	✠LR class withdrawn- Owners' request 23/3/78	**1967**-2 Helsingor Skibs. & Msk.—Helsingor (376) 137,57 18,39 7,151/— 125,76 18,34 11,21 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 270,0t (hvf) 17,5kn
5345182 BDGV Df Esd Gc Rdr RT	**FU HAI** ex Aegnoussiotis-74 ex Polycrown-73 ex Sunpolycrown-70 **China Ocean Shipping Co.** Kwang Chow China	**11 346** 7 417 18 787	(NV)	**1963** Verolme Schpsw.—Alblasserdam (664) 161,25 21,85 9,983 151,01 21,81 13,24 P 37,5 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,3 15,0 15,0 15,0 15,0 15,0 15,0 ER G.23 447 7 Ha (stl) (each 8,9 × 10,2) ER	Oil 2SA 8Cy. 700 × 1200 6 326kW (8 480bhp) MAN Verolme Machfbk. Ijsselmonde Gen 2 × 220kW 1 × 40kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-28,5pd 14kn
6520844 Df Esd Gc Rdr RT	**FU JIN HAI** ex Marie Luise Bolten-78 **China Ocean Shipping Co.** Shanghai China	**15 395** 9 452 22 690	GL	**1965** Luebecker Flender Werke AG. —Luebeck-Siems (554) 189,01 22,20 9,881 178,19 22,03 14,20 P 34,5 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,5 18,5 18,9 18,9 18,9 18,9 18,9 ER G.30 944 B.25 469 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,9) ER Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Borsig A.G. Berlin Gen 2 × 360kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf) 17kn
5299280 HOLU 6891-PEXT Df Esd Gc Rdr RT	**FU KANG** ex An Foo-76 ex Lugano-75 ex Ronabay-73 ex Stigstad-63 **Kai Ming Navigation Co. S.A.** Panama Panama	**13 074** 7 566 21 142	NK NV	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (728) 170,72 21,95 9,672 163,07 21,90 12,22 1 dk rf nil	**M Tanker** 27 Ta ER L.26 844	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 1 × 75kW 440V 60Hz a.c. Fuel 1 605,5t (hvf)-29,5pd 15kn
6828595 BVPH 2484 Df Esd Rdr RT	**FU KUO** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho Yoshida
6828600 BVPL 2485 Df Esd Rdr RT	**FU MIN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho Yoshida 9,5kn
6827682 BIGK Df Esd Gc Rdr RTv	**FU PING** ex Margaret Cord-77 **China Ocean Shipping Co.** Canton China	**9 858** 6 043 15 832	✠LR class withdrawn- Owners' request 23/3/78	**1968**-10 Osaka Zosensho—Osaka (271) 145,70(BB) 22,08 9,259 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,9 24,6 24,6 24,6 ER G.21 690 B.20 404 5 Ha (stl) (14,7 × 6,9) (15,7 15,7 15,7 15,7 × 6,1) ER 11W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 163,0t (hvf)-29,0pd 15,5kn
5010397 H3BE 6201-PEXT Df Esd Gc Rdr	**FU THONG** ex Hong Hoi-78 ex Alexandros-74 **New Handsome Steamship Co. Ltd.** Panama Panama	T.Mk **6 882** 4 081 — **9 328** 5 680 13 513	✠**100A1** CS 2/77 ✠**LMC** EL et 2¼"SQ	**1959**-1 J. Readhead & Sons Ltd.—South Shields (598) 152,18 19,28 —/9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76 NS 6BH to U dk 2 to 2nd dk WB3349t incl. DTm1640t	**M General Cargo** 5 Ho 21,3 30,4 9,9 22,8 22,8 ER G.20 290 B.18 129 5 Ha (9,6 × 6,1) (11,4 14,4 11,4 11,4 × 7,3) ER 12W Der 1(25) 5(10) 6(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 138,0t (hvf) 16kn

7209514 BVAE Df Esd Gc Rdr RT	**FU YANG** **Fu Yang Fishery Co. Ltd.** Kaohsiung China*	**265** 174 —		**1972** Chou-Mao S.B. Co.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Gen 2 × 80kW 230V a.c.
7209497 BVAB Df Esd Gc Rdr RT	**FU YUAN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,18 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.
7210927 BVAZ Df Esd Gc Rdr RT	**FU YUAN No. 3** **Fu Yuan Fishery Co. Ltd.** Kaohsiung China*	**266** 166 —		**1972** Tien Erh S.B. Co Ltd.—Kaohsiung 37,80 6,94 2,820 33,00 6,91 3,15 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 7,3 ER 4 Ha (each 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
7209502 BVAA Df Esd Gc Rdr RT	**FU YUH** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 5,8 6,3 8,4 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.
5122279 VPIV 315072	**FU YUNG SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**449** 391 —	**✠100A1** SS 10/76 oil tanker FP above 65,5°C. For service between Hong Kong and Macao **✠LMC** EL (g) 1″	**1960**-6 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (976) 43,90 10,57 2,972 10,37 3,51 1 dk 5BH WB258t	**TM Tanker**	2 Oil 4SA each 12Cy. 120 × 140 373kW (500bhp) ✠ NE 6/68 Klockner-Humboldt-Deutz Gen 1 × 5kW 110V d.c. 2 Directional propellers
7643100 BOMJ	**FU ZHOU** **China Ocean Shipping Co.** Shanghai China	**16 499** 8 605 25 000		**1976** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
6920264 DKCV Df Esd Gc Rdr RT	**FUCHSBERG** ex Caribou-72 Launched as Fuchsberg **Reedereiges. m.s. 'Fuchsberg'** G. Graebe Hamburg Federal Republic of Germany	T.Mk **499** 292 1 240	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (536) 77,27 (BB) 3,715 65,13 12,81 7,98 2 dks	**M General Cargo** 1 Ho ER G.3 819 B.3 687 1 Ha (stl) (41,9 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch.
5122293 IBOF 3172 Df Esd Gc Rdr RTm	**FUCINATORE** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**12 790** 7 094 21 110	**✠100A1** SS 7/76 **✠LMC** EL it 2$\frac{7}{16}$″SQ AB RI	**1959**-4 Ansaldo S.p.A.—Spz (1548) 174,83 21,01 9,976 162,21 20,91 13,21 P 32,0 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 597 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Ansaldo Stab. Mecc. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf)
7313315 JPNP 115163 Df Esd Pfd Rdr RT	**FUDO MARU No. 8** **Usui Gyogyo K.K.** Rikuzen-Takata, Iwate Pref. Japan	**111** 35 129		**1973** Usuki Tekkosho—Itachiya, Usuki (868) 36,40 6,94 2,388 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7804699 JG2509 119230 RT	**FUDO MARU No. 11** **Kotaro Ajiro** Hasaki, Ibaraki Pref. Japan	**150** 79 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (282) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7740063 JG3399 119286	**FUDO MARU No. 31** **Akira Kawasaki** Kita-Ibaraki, Ibaraki Pref. Japan	**122** 55 —		**1978** Daiwa Zosen—Osa (220) *31,92* 6,61 2,70 1 dk	**M Fishing**	Oil
6925264 JGMW 105608 Df Esd Gc Pfd Rdr RT	**FUDO MARU No. 58** ex Eiyo Maru No. 55 **Kenzo Tanaka** Hachinohe, Aomori Pref. Japan	**284** 132 —		**1969** Nishii Dock Co. Ltd.—Ise (186) 8,03 3,099 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6604937 JPLH 98365 Df Esd Gc RT	**FUEI MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**35 638** 9 857 56 686	NK	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (905) 223,25 31,75 11,837 213,01 31,70 17,61 F 14,7 1 dk	**M Ore Carrier** 4 Ho ER G.33 048 4 Ha (each 32,0 × 9,0) ER	Oil 2SA 6Cy. 900 × 1250 11 190kW (15 000bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 480kW 450V a.c. Fuel 4 234,0t
6918039	**FUEI MARU No. 3** **M. Nakagawa** Uchinomi, Kagawa Pref. Japan	**200** 101 356		**1968** Kishimoto Zosen—Kinoe (315) 36,99 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Matsue Nainenki Kogyo

5388952 VDDT 175579 Df Esd Gc Rdr RT	**FUEL MARKETER** ex White Rose-70 ex White Rose II-56 ex John Irwin-56 ex Eglinton Park-45 **Shell Canadian Tankers (1964) Ltd.** Toronto Canada	**2 404** 1 699 3 637	**BS✱** Lake SS 7/75 oil tanker Great Lakes & River St. Lawrence service **MBS✱** CT1980 C28	**1944**-7 Marine Industries Ltd.—Sorel, P.Q. 78,95 13,39 5,608 76,66 13,37 6,10 P 18,3 Trunk 44,5 F 12,8 1 dk 11BH WB101t	**TM Tanker** 10 Ta ER L.4 319 HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 746kW (1 000bhp) Sulzer Dominion Eng. Works Ltd. Montreal, P.Q. WTAuxB 1,04N/mm^2 (150lbf/in^2) Fuel 147,5t-6,0pd 9kn
6603622 EEWN 3855 Esd Rdr RT	**FUENCISLA** Launched as J.C.P.-D 4 **Government of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 808	✠Classed LR until 10/71	**1966**-8 Soc. Espanola de Const. Nav.—Bbo (129) 57,51 10,55 3,302 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches geared to dredge pump 615kW (825bhp) Naval-Stork-Werkspoor Bbo Gen 3 × 80kW 380V 50Hz a.c. 10kn
7386075 EGSS Df Esd Rdr RT	**FUENGIROLA** **Maritima Expimunos S.A.** Malaga Spain	**141** 48 94	**✠100A1** tug **✠LMC** EL D ¾"U1	**1975**-1 Ast. de Santander S.A.—Snt (101) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared Baudouin International Diesel S.A. Zumaya Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller 12kn
6521044 LNVW C17518 Df Esd Rdr RTh	**FUENO** **Morten Seines** Bodo Norway	**291** 183 437	NV	**1965** Ulstein M/V A/S—Ulsteinvik (35) 43,24 7,42 3,099 39,12 7,40 3,56 P 9,5 F 4,0 1 dk BK 102 len 66	**M General Cargo** 1 Ho 27,9 ER G.609 B.552 1 Ha (23,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 140 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria Gen 2 × 14kW 220V 50Hz a.c. Fuel 16,5t (d.o.) 10kn
6603646 EEWR Esd Rdr RT	**FUENSANTA** Launched as J.C.P.-D. 6 **Junta del Puerto de Aviles** Bilbao Spain	**710** 229 793	**✠100A1** SS 9/75 hopper dredger Iberian peninsula coasting service within 25 miles offshore **✠LMC** EL (J) i 1¼"U2	**1966**-11 Soc. Espanola de Const. Nav. —Bbo (131) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil 4BH WB149T	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 615kW (825bhp) Werkspoor Naval-Stork-Werkspoor Cdz Gen 3 × 80kW 380V 50Hz a.c. 10kn
6729701 H3XW 5684-75 Df Esd Gc Rdr	**FUENTE** ex Wakagi Maru-75 **Mar Valiente Naviera S.A.** Panama Panama	**2 907** 1 701 3 330	NK	**1967** Shikoku Dock Co.—Takamatsu (723) 104,70 14,51 5,970 95,99 14,48 8,39 F 9,2 2 dks	**M General Cargo** Ref 3 Ho In.4 003 3 Ha (stl) (4,1 4,8 × 5,1) ER (4,1 × 5,1)	Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 360kW 445V a.c. Fuel 713,5t-10,0pd 17kn
7303580 EABM 2463 Df Esd Pfd Rdr RT	**FUENTE DE** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Snt (77) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Hijos de J. Barreras S.A. Vgo 11kn
5122346 SMOT 8857 RT	**FUERZA** **C. L. Hansons Bogsering A/B** Goteborg Sweden	**103** 14 —	**✠100A1** SS 4/78 tug **✠LMC** EL (d)	**1947**-5 Oresundsvarvet A/B—Lkr (105) 23,65 6,28 2,972 22,00 6,20 3,31 BK 127 3BH WB26t incl. DTf12t	**M Tug** —P	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel Skm Gen 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 20,0t (d.o.) 11kn
7047837 WY5768 518317	**FUGITIVE** **Fugitive Inc.** Mobile, Al United States of America	**132** 90 —		**1969** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
5254383 XPZM D912 Df Esd Rdr RT	**FUGLFIRDINGUR** ex Nolsoyar Pall-69 **P/f Sandgrefstur** Fuglafjord Faroe Islands	**250** 107 —	NV	**1962** Elektrosveis, Aisaker & Ottesen —Sagvag (7) 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) 1W Der 1(2)	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) NE 63 Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 1 × 6,75kW 220V d.c. Fuel (d.o.)
7216270 WV2208 297990 Esd Rdr RT	**FUGRO SEA DRILL** ex Carolyn Chouest ex Pike I ex Marc I **E. & G. Chouest Marine Services** Juneau, Ak United States of America	**181** 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La (98) *42,56* 10,37 2,921 45,42 3,51 1 dk	**TM Supply Ship** Deck Cargo	4 Vee Oil 2SA each 12Cy. 110 × 127 geared to sc. shafts 791kW (1 060bhp) General Motors Corp. Fuel (d.o.)
7003843 WYZ8 304 509848 Df Esd Gc Pfd Rdr RTm	**FUGRO TEXAS SEAL** ex Mediterranean Seal-78 **Corpus Co.** Galveston, Tx United States of America	**297** 202 —	AB	**1967** Halter Marine Fabricators Inc.—N.Os (162) 50,60 11,66 3,064 47,17 11,59 3,66 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 537kW (720bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 220V 60Hz a.c. Fuel 172,5t 12kn
7400144 5MYT 5765	**FUHWO VENTURE** **Candid Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**20 652** 14 287 32 200	AB	**1976** Oshima Zosen—Nag (009) 185,33 26,22 11,342 175,01 26,01 16,11 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 32,7 ER 5 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 16kn
7528037 JIPR 117586 RT	**FUJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**496** 128 —		**1975** Usuki Tekkosho—Itachiya, Usuki (921) 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata 17,5kn

7426289 JNYP 117762 Df Esd Gc Rdr RT	**FUJI ANDINA** Tokyo Marine K.K. Tokyo Japan	**4 621** 2 871 7 636	NK	**1975** Taihei Kogyo—Akitsu (314) 109,10 16,41 7,836 101,99 16,39 9,30 P 22,9 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.9 437	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho	Mitsubish Yaiz 13,25k
6807967 JDSI 101023 Df Esd Gc Pfd Rdr RTv	**FUJI MARU** Nippon Suisan K.K. Tokyo Japan	**3 914** 2 122 3 823	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (154) 102,27 16,01 5,970 94,01 15,98 9,78 RQD 13,2 B 10,1 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER G.3 775 B.3 460 In.3 460 7 Ha (stl) (1,2 × 0,9) (2,3 2,3 2,3 × 2,3) (1,6 1,6 × 1,6) (1,6 × 2,6) ER 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 3 282kW (4 400bhp) Mitsui Zosen Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 318,0t-17,0pd	B&W Tm 13,75k
7717896 7LHT 119601 Esd Gc Pfd Rdr RT	**FUJI MARU** Fuji Kisen K.K. Osaka, Japan Osaka Pref.	**1 999** 1 311 3 975	NK	**1977** Eiho SB. Co. Ltd.—Kochi (220) 88,40 6,044 82,02 14,61 7,27 P 20,5 F 8,9 1 dk RW	**M General Cargo** G.4 753 B.4 299 2 Ha (14,7 23,7 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	Ko 11,5k
5031793 JLKQ 59984	**FUJI MARU** ex Awaji Maru-69 Tokai Kisen K.K. Tokyo Japan	**1 132** 581 421		**1948** Mitsubishi Jukogyo—Yka 66,22 10,01 3,429 59,97 9,99 5,01 F 11,9 2 dks RW	**M Ferry/General Cargo** 2498P 3 Ho 1 Ha (31,3 × 24,9) Der 2(3)	Oil 4SA 6Cy. 420 × 600 1 119kW (1 500bhp) NE 64 Akasaka Tekkosho Gen 2 × 96kW 225V a.c. Fuel 35,5t-7,0pd	Yaiz 12k
7620847 JPFH 119259 Gc Rdr RT	**FUJI MARU** Mitsui Leasing & Development Co. Ltd. Tokyo Japan	**908** 283 1 063	NK	**1976** Ichikawa Zosensho—Ise (1333) 60,51 10,83 4,658 55,00 10,80 5,01 P 2,2 F 39,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Kobe Hatsudoki K.K.	Mitsubis Ko 12,5k
6607006 Rdr RT	**FUJI MARU** Delsan Transport Lines Inc. Philippines	**860** 504 1 559		**1966** Imabari Zosen—Imabari (150) 63,94 9,63 4,801 57,99 9,61 5,11 1 dk RW	**M Tanker** 4 Ta ER L.1 817	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Makita Tekkosho Gen 2 × 7,5kW d.c. Fuel 75,0t-5,0pd	Takamats 11,25k
5411204 8KLK 90325	**FUJI MARU** ex Fuji Maru No. 8 Tamaoki Kaiun K.K. Karatsu, Japan Saga Pref.	**497** 300 800		**1963** Kishimoto Zosen—Kinoe (138) 49,13 7,83 3,480 44,00 7,80 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,4 × 5,1) ER	Oil 4SA 6Cy. 355 × 420 410kW (550bhp) E made55 fitted63 Kobe Hatsudoki Seizosho Fuel 24,5t	Ko 11k
7330961 JCRM 115128 Df Esd Gc Pfd Rdr	**FUJI MARU** Shizuoka Prefectural Office Shizuoka, Japan Shizuoka Pref.	**491** 188 473		**1973** Kanasashi Zosensho—Shimizu (1126) 53,60 8,72 3,696 46,49 8,69 3,99 1 dk	**M Fishing** Training Ref Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigat
5122437 8KFC 90517 Df Esd Gc Pfd Rdr	**FUJI MARU** Kaiun Sansho K.K. Yokohama, Japan Kanagawa Pref.	**303** 112 —		**1962** Miho Zosensho—Shimizu (338) *38,50* 7,17 3,195 37,98 7,12 3,61 1 dk RW	**D-E Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 5Cy. 220 × 300 to 2 elec. motors & sc. shaft Kawasaki Hvy Ind. Ltd.	connecte MA Ko 10k
7639197 JM4273 120557 Gc Rdr	**FUJI MARU** K.K. Kirishima Kaiun Shokai Matsushima Japan	**299** 166 800		**1977** Murakami Hide Zosen K.K.—Hakata (152) ... ... 52,00 9,50 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo	
7810026 JG3838 121579	**FUJI MARU** Niigata Kaihatsu K.K. Kaiyo Kogyo K.K. Tokyo Japan	**291** 106 —		**1978** Sagami Zosen—Yokosuka (197) 31,35 9,58 4,131 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Ota, Gumm
5026308	**FUJI MARU** ex Asahi Maru No. 2-64 Samohara Shipping Corp.	**277** 130 447		**1960** Tokushima Zosen Sangyo —Tokushima (55) 39,86 6,33 2,794 36,02 6,28 3,15 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Fuel 14,0t	Takamats 9k
7395765 Rdr RT	**FUJI MARU** The People's Republic of China China	**277** 100 91		**1974** Ishikawajima Ship & Chemical Co. —Tok (462) 32,85 9,50 3,302 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Os
6918041 Rdr	**FUJI MARU** Tibat Marina Corp. Panama Panama	**236** 79		**1969** Kurushima Dock Co. Ltd.—Imabari (473) 32,01 8,82 2,896 28,99 8,79 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki	Ko 12k
5122499 JGIS 67021	**FUJI MARU** Sekiyu Kairiku Unyu K.K. Tokyo Japan	**227** 86 —		**1927** Osaka Zosensho—Osaka *37,98* 6,81 6,76 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 332 × 500 298kW (400bhp) E made29 refitted— Hanshin Nainenki Kogyo	Ko

5363809 JCXV 80616	**FUJI MARU** ex Tokuyama Maru **Nikko Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**195** 59 —	(NK)	**1957** Kanawa Dockyard Co. Ltd.—Hma 29,80 8,21 3,048 8,18 3,99 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 350 × 500 geared to sc. shaft Hanshin Nainenki Kogyo Kob Gen 1 × 32kW 1 × 24kW 200V d.c. Fuel (d.o.)
7736581 JK3948 120414	**FUJI MARU** **Fuji Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**191** 132 —		**1978** Y.K. Furumoto Zosen Tekkosho —Osaki (381) *42,01* 7,60 4,91 1 dk	**M General Cargo**	Oil Japan
5122516 7KPV 88925	**FUJI MARU** **Hiroshi Mizumoto** Hondo, Japan Kumamoto Pref.	**179** 70 320		**1961** Usuki Tekkosho—Itachiya, Usuki (383) 32,87 6,43 2,794 29,60 6,41 3,00 1 dk	**M General Cargo** 1 Ho ER G.256 B.224 1 Ha (11,4 × 3,3) ER Der 1(2)	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) E made— fitted61 Fuji Seisakusho Tateyama 9kn
7312995 JM3553 114787 RT	**FUJI MARU** **Daito Shoji Y.K.** Kitakyushu, Japan Fukuoka Pref.	**129** 63 207		**1973** K.K. Wakamatsu Zosensho —Wakamatsu (228) 29,09 5,52 2,515 26,52 5,49 2,60 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
5122554 JAEQ 81113	**FUJI MARU** **Muroran Tsusen K.K.** Muroran, Japan Hokkaido Pref.	**102** 38 —		**1960** Narazaki Zosen—Muroran *22,19* 6,81	**TM Tug** Mchy.aft	2 Oil 4SA each 250 × 380 Matsui Tekkosho Ise 11kn
7722372 7LIN 119611 Df Esd Gc Rdr RT	**FUJI MARU No. 1** **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**2 910** 1 616 5 349	NK (Class cont.)	**1978** Ichikawa Zosensho—Ise (1341) 104,20 6,649 96,02 14,61 7,62 P 26,0 B 8,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.5 495	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu 18,25kn
5122566 Df	**FUJI MARU No. 1** ex Fuji Maru-56 **Parstral Fishing Industries** Philippines	**411** 286 —		**1954** Miho Zosensho—Shimizu (188) *45,18* 7,85 7,80 3,99 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.257	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho Yaizu Fuel 171,5t 7kn
6710035 JHDV 98490 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 1** **Fuji Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**299** 107 —		**1966** Usuki Tekkosho—Itachiya, Usuki (648) 42,19 8,13 3,480 37,60 8,11 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) Mitsubishi Hvy Ind. Ltd. Kob
7643320	**FUJI MARU No. 1** ex Seiko Maru No. 1 **Sekiheki Sangyo**	**189** 48 —	NK	**1966** Shikoku Dock Co.—Takamatsu 24,08 8,03 22,00 8,01 3,61 P 11,9 1 dk	**M Tug** Pusher Mchy.aft	Oil 4SA 6Cy. 340 × 470 Fuji Seisakusho Tateyama 10kn
5228085 86687	**FUJI MARU No. 3** ex Masayoshi Maru No. 2-67 **T. Imafuku** Misumi Japan Kumamoto Pref.	**181** 75 —		**1960** Tokushima Zosen Sangyo —Tokushima *29,51* 6,20 2,794 6,15 3,00 1 dk	**M Tanker** 3 Ta ER L.270	Oil 4SA 6Cy. 260 × 400 157kW (210bhp) E made56 fitted60 Makita Tekkosho Takamatsu 8kn
6925305 JI2445 104667 RT	**FUJI MARU No. 5** **Mobil Senpaku K.K.** Osaka, Japan Osaka Pref.	**492** 235 1 024		**1969** Shin Yamamoto Zosen—Kochi (121) 52,99 10,01 3,607 49,00 9,99 3,99 1 dk RW	**M Tanker** 3 Ta ER L.1 136	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 671kW (900bhp) Daihatsu Kogyo Osa Fuel 39,0t-3,5pd 10,5kn
5122695 7JHK 86275	**FUJI MARU No. 5** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**127** 74 230		**1961** Shimoda Dock Yard Co. Ltd. —Shimoda 28,50 6,30 2,388 26,98 6,25 2,60 1 dk	**M Tanker** 3 Ta ER L.250	Oil 4SA 4Cy. 90kW (120bhp) Yanagihara Tekkosho Yoshida Fuel 2,5t-0,5pd 7kn
6816475 JRHJ 102623 Df Esd Gc Pfd Rdr	**FUJI MARU No. 8** ex Kaiho Maru No. 17 **K.K. Yanagiya Houten** Yaizu, Japan Shizuoka Pref.	**299** 138 —		**1967** Miho Zosensho—Shimizu (644) 49,38 7,80 44,07 7,78 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6914825 Rdr RT	**FUJI MARU No. 15** **Petro Coaster (Pte.) Ltd.**	**1 458** 895 3 004		**1969** Shin Yamamoto Zosen—Kochi (115) 81,01 11,61 5,639 75,52 11,59 6,10 1 dk RW	**M Tanker** 8 Ta ER L.3 300	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 3 × 80kW 445V a.c. Fuel 98,5t-6,0pd 11,5kn
7123954 JI2670 111714 Rdr RT	**FUJI MARU No. 17** ex Golden Challenger-78 **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**996** 653 2 462		**1971** Hashihama Zosen—Imabari (319) 12,04 5,004 72,01 11,99 5,49 1 dk RW	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 445V a.c. Fuel 86,5t-6,0pd 11kn
7010262 JL3472 108406 Gc Rdr RT	**FUJI MARU No. 17** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**995** 584 2 473		**1969** Imabari Zosen—Imabari (242) 71,48 11,43 5,462 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER L.2 639	Oil 4SA 6Cy. 380 × 540 1 268kW (1 700bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW Fuel 70,0t-6,5pd 11,25kn

7238670 JI2720 111878 Esd Gc Rdr RT	**FUJI MARU No. 18** **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	697 504 1 934		**1972** Nishi Zosen K.K.—Imabari (144) 11.00 4.801 62.01 10.98 5.21 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho	Yaiz
6913900 JMPV 103325 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 18** ex Yuei Maru No. 26 **K.K. Yanagiya Houten** Yaizu, Japan Shizuoka Pref.	134 56 —		**1969** Nishii Dock Co. Ltd.—Ise (179) 6.53 30.79 6.51 3.00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 388kW (520bhp) Fuji Seisakusho	Tateyam
6416639 3FPF 2988-YJ Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 21** ex Shunyo Maru No. 11 Panama Panama	192 94 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (567) 38.94 6.96 2.794 34.14 6.91 3.10 P 17.1 F 5.5 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.195	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd.	Niiga 10,5k
7206158 JJ2519 107689 Rdr	**FUJI MARU No. 25** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	499 200 1 100		**1969** Nishihara Zosen—Ohmishima (157) 53.80 4.401 49.51 9.30 4.70 1 dk	**M Tanker** Chemical 4 Ta ER L.637	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	11k
6911275 JCXS 102546 Df Esd Gc Pfd Rdr	**FUJI MARU No. 68** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	254 126 —		**1968** Niigata Eng. Co. Ltd.—Niigata (821) 45.62 7.93 3.150 40.19 7.90 3.48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niiga
7236713 JLOR 110127 Df Esd Gc Rdr RT	**FUJI MARU No. 88** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	284 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1101) 47.68 8.23 3.201 42.55 8.21 3.61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga
7501443 JQDA 121435 Df Esd Gc Pfd Rdr RT	**FUJIAKI MARU** Launched as Sanko Maru-77 Tokyo Japan	4 926 3 179 8 489	NK	**1976** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (225) 112.96 17.53 7.754 103.99 17.51 9.10 P 23.5 F 8.0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.10 127	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho	Mitsubis 13,5k
7535315 JG2494 103439 Rdr	**FUJIASU MARU No. 3** Imabari, Japan Ehime Pref.	577 337 921		**1967** Asakawa Zosen—Imabari 54.62 9.02 4.166 49.51 9.00 4.50 1 dk	**M Tanker** Chemical 3 Ta ER L.790	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	11k
7535327 JL3099 105207 Rdr	**FUJIASU MARU No. 5** **Toshin Kisen K.K.** Yoshiumi, Japan Ehime Pref.	619 394 849		**1968** Asakawa Zosen—Imabari (130) 57.18 9.02 4.115 52.25 9.00 4.50 1 dk	**M General Cargo**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 15kW 110V d.c.	11k
7534971 JG2819 108880 Rdr	**FUJIASU MARU No. 7** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	695 460 1 126		**1970** Asakawa Zosen—Imabari 61.70 9.53 4.192 57.00 9.50 4.60 1 dk	**M Tanker** Chemical 3 Ta ER L.1 138	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c.	11,5k
7723039 JL4444 122441 Gc Rdr RT	**FUJIBISHI** **Funada Kisen K.K.** Yoshiumi, Japan Ehime Pref.	198 145 572		**1977** Yano Zosen—Imabari (101) ... ... 48.01 6.01 4.37 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasa
5155628 JDLI 85842	**FUJIHARA MARU No. 3** ex Houn Maru No. 6 **Kato Shoji K.K.** Hiroshima, Japan Hiroshima Pref.	198 109 310		**1960** Fukushima Zosensho—Matsue (160) 37.44 6.71 2.845 33.99 6.66 3.15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (16.0 × 3.9) ER	Oil 4SA 5Cy. 270 × 390 187kW (250bhp) Nakamura Zosen Tekkosho	Matsu 8k
7331575 JAPI 116130 Df Esd Gc Pfd Rdr	**FUJIHARU MARU** **Tokyo Marine K.K.** Tokyo Japan	4 937 2 897 8 619	NK	**1973** Taihei Kogyo—Akitsu (300) 110.04 17.56 7.849 103.00 17.51 9.10 P 22.9 F 9.8 1 dk	**M Tanker** Mchy.aft L.9 766	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Fuel 975.5t-19.5pd	Yad 13,5k
7513941 JH2572 118328 Df Esd Gc Rdr RT	**FUJIHARU MARU** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	499 300 1 598		**1975** Kanasashi Zosensho—Kaijima (1208) 67.75 11.51 4.192 65.21 11.49 6.10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho	Yad
6823349 JJ2385 101968 Gc Rdr RT	**FUJIHIRO MARU** **Hirohata Kaiun K.K.** Himeji, Japan Hyogo Pref.	2 428 1 242 3 598	NK	**1968** Nipponkai Jukogyo—Toyama (139) 86.01 15.04 5.716 81.13 15.02 8.01 2 dks	**M General Cargo** 1 Ho 50.2 ER G.2 579 4 Ha (stl) (14.0 × 8.3) (16.8 16.8 × 2.6) (9.9 × 8.3) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 1 × 80kW 1 × 60kW 445V a.c. Fuel 103.5t (hvf)	Yad 12

6525325 Rdr RT	**FUJIHIRO MARU** Tanigawa Kaiun K.K. Liberia	**496** 315 1 056		**1965** Tokushima Zosen Sangyo —Tokushima (213) 53,50 8,84 4,192 49,94 8,79 4,40 1 dk RW	**M Tanker** 8 Ta ER L.1 190	Oil 4SA 6Cy. 320 × 460 582kW (780bhp) Kobe Hatsudoki Seizosho Gen 1 × 16kW 230V a.c.	Kob 10,5kn
7633038 JJ3045 118784 Rdr RT	**FUJIHIRO MARU No. 2** Kansai Yuso K.K. Nandan, Japan Hyogo Pref.	**699** 502 1 759		**1976** Tokushima Zosen Sangyo —Komatsujima (520) 11,05 4,701 64,32 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
7426291 JRXZ 115860 Df Esd Gc Rdr RT	**FUJIHOSHI MARU** Tokyo Marine K.K. Tokyo Japan	**8 509** 5 995 14 667	NK	**1976** Taihei Kogyo—Akitsu (315) 134,58 20,05 9,402 125,00 20,01 11,76 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho	Yaizu
7373169 JAMW 116060 Df Esd Gc Pfd Rdr RT	**FUJIKAWA MARU** Kawasaki Kisen K.K. & Kokuyo Kaiun K.K. Kobe, Japan Hyogo Pref.	**116 768** 89 663 234 478	NK	**1975** Kawasaki Hvy Ind. Ltd.—Sakaide (1200) 319,95(BB) 53,04 19,660 305,01 52,99 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft L.287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd.	Kob 16,75kn
7800253 7LOJ 122037 Df Esd Gc Pfd Rdr RT	**FUJIKAWA MARU** K.K. Abo Shoten Tokyo Marine K.K. Onomichi, Japan Hiroshima Pref.	**7 344** 4 567 11 696	NK	**1978** Koyo Dockyard Co. Ltd. (805) 123,73 19,64 8,851 114,03 19,61 11,71 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd.	MAN Kob 13,75kn
7103980 JK3441 107989 Rdr	**FUJIKAWA MARU** Michinori Hanamoto Hiroshima, Japan Hiroshima Pref.	**394** 246 326		**1970** Tokushima Zosen—Fukuoka (1008) 42,60 9,02 3,226 36,48 9,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Osa 9kn
5122786 85301	**FUJIKAWA MARU** Fujikawa Kisen K.K. Imabari, Japan Ehime Pref.	**390** 229 —		**1960** Takehara Zosen—Takehara, Hiroshima Pref. (86) 47,81 7,24 3,302 42,98 7,19 3,71 1 dk	**M General Cargo** 1 Ha (20,6 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Fuel 12,0t	Akashi
5190630 JFVO 83204	**FUJIKAWA MARU** ex Koan Maru No. 18 Kobe, Japan Hyogo Pref.	**161** 71 182		**1959** Kanawa Dockyard Co. Ltd.—Hma (115) 32,49 5,64 2,693 29,49 5,59 3,00 1 dk RW	**M Tanker** 6 Ta ER L.219	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kinoshita Tekkosho Gen 1 × 12kW 110V d.c. Fuel 2,0t (d.o.)-1,0pd	Akashi 9kn
7371161 H3DZ 7982-TJ Df Esd Gc Rdr RT	**FUJIKAZE** ex Fujikaze Maru-77 Boris Navigation S.A. Panama Panama	**3 838** 2 292 6 533	NK	**1975** Taihei Kogyo—Akitsu (313) 103,31 15,02 7,303 96,98 14,99 8,36 P 20,5 F 13,2 1 dk	**M Tanker** Mchy.aft L.17 628	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 442,0t-12,5pd	Mitsubishi Yaizu 12,75kn
7705893 7KOM 119945 Esd Gc Rdr RT	**FUJIKI** Fujiki Kaiun K.K. Nagoya, Japan Aichi Pref.	**9 453** 5 104 6 084	NK	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1830) 149,92 22,84 7,022 142,91 22,81 11,94 F 131,1	**M Vehicles Carrier** OSD Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 reduction geared 12 592kW (16 880bhp) Mitsubishi Hvy Ind. Ltd.	MAN Yka 20,25kn
7371381 JJAY 115767 Esd Gc Rdr	**FUJINO MARU** Osaka Overseas Transport K.K. Osaka, Japan Osaka Pref.	**1 238** 861 3 258	NK	**1974** Yoshiura Zosen—Kur (229) 83,52 13,01 5,639 79,51 12,98 7,62 1 dk	**M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (stl) (11,7 26,0 × 7,7) Der 3(10)	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Fuel 163,5t-8,0pd	Yaizu 13,5kn
6607757 JKEF 99431 Df Esd Gc Pfd Rdr RT	**FUJISAN MARU** Mitsui O.S.K. Lines Ltd. Osaka, Japan Osaka Pref.	**42 542** 12 196 70 502	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (738) 241,03 34,85 12,294 232,04 34,80 18,24 P 35,4 F 21,7 1 dk	**M Ore Carrier** 4 Ho ER G.39 196 4 Ha (33,9 38,8 38,8 33,9 × 10,0) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Zosen Gen 2 × 600kW 450V a.c. Fuel 3 780,5t-63,0pd	B&W Tmn 15kn
7652905 JK3228 106000 Rdr	**FUJISAN MARU No. 5** Takamatsu Sekiyu K.K. Tokuyama, Japan Yamaguchi Pref.	**493** 341 1 100		**1970** Nagata Zosen—...... 53,19 4,001 49,00 8,60 4,09 1 dk	**M Tanker** 4 Ta ER L.1 227	Oil 783kW (1 050bhp) Akasaka Tekkosho	10,5kn
5032539 7LZO 89833 Df Esd Gc Rdr RT	**FUJISAN MARU No. 18** ex Azuma Maru No. 23 Osaka, Japan Osaka Pref.	**215** 111 —		**1962** Azuma Zosen—Yokosuka (563) 40,90 7,27 2,896 36,40 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
7331252 JDQP 115135 Df Gc Pfd Rdr	**FUJISEI MARU No. 1** Fuji Suisan K.K. Yaizu, Japan Shizuoka Pref.	**283** 139 324		**1973** Miho Zosensho—Shimizu (922) 50,42 8,44 3,207 43,01 8,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu

6803789 JRGE 101360 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 5** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**283** 151 —		**1967** Kanasashi Zosensho—Shimizu (783) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niiga
7209083 JGMF 111279 Df Esd Gc Rdr	**FUJISEI MARU No. 6** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 346		**1971** Miho Zosensho—Shimizu (807) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 T
7009122 JNEE 106697 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 8** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 238		**1969** Kanasashi Zosensho—Shimizu (951) 49,64 8,34 3,404 42,68 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yai
6925317 JM3066 106371	**FUJISHIMA MARU No. 2** **Kisaragi Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 314 1 060		**1969** Shinwa Sangyo K.K.—Hma (120) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.394	Oil 4SA 8Cy. 260 × 330 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 8kW 225V a.c.	 K 10,5
5404275 8KKF 92131	**FUJISHIMA MARU No. 3** **Inada Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 171 421		**1962** Kurushima Dock Co. Ltd.—Imabari (157) 42,91 7,24 3,201 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,5) ER 1W Der 4(2)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Fuel 13,5t-1,5pd	 K 9,5
7412757 JNBN 117740 Df Esd Gc Pfd Rdr RT	**FUJISHIO MARU** **Tokyo Marine K.K.** Tokyo Japan	**18 195** 12 549 32 223	 NK	**1975** Shin Yamamoto Zosen—Kochi (178) 181,52 26,22 10,719 170,01 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** L.(oil) 42 732	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	Sulz K 15
7238319 JK3587 113091 Rdr	**FUJITA MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**283** 80 —		**1972** Kegoya Dock K.K.—Kur (603) 26,01 3,201 11,00 4,02 1 dk	**TM Tug** Pusher	2 Oil each geared to sc. shafts Niigata Eng. Co. Ltd. Fuel (d.o.)	 11,25
7371123 JHNY 117559 Df Esd Gc Rdr RT	**FUJITSUKI MARU** **Sumitomo Shintaku Ginko K.K.** Tokyo Japan	**8 418** 4 992 14 496	 NK	**1974** Taihei Kogyo—Akitsu (307) 134,58 20,43 9,195 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.17 605	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho Fuel 1 069,0t-22,0pd	 Yai 14
6921567 Df Esd Gc Pfd Rdr RT	**FUJIURA MARU No. 3** ex Daien Maru No. 11 **Koichi Enyo Gyogyo**	**498** 260 —		**1969** Miho Zosensho—Shimizu (700) 57,00 9,91 49,99 9,89 4,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Niiga
7126554 JNTJ 108656	**FUJIURA MARU No. 17** **Kotoshiro Gyogyo K.K.** Nansei, Japan Mie Pref	**402** 212 —		**1970** Mie Zosen—Imabari (5) *49,72* 8,70 4,02	**M Fishing**	Oil	 Japa
7709681 JG3684 121417 Gc Rdr RT	**FUJIWA MARU** **Heiwa Kisen K.K.** Tokyo Japan	**2 064** 1 192 3 730	 NK	**1977** Naikai Zosen—Setoda (425) 87,97 6,112 81,01 13,01 6,61 P 18,6 F 9,2 1 dk	**M Tanker** Mchy.aft L.4 301	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho	 Yai 12,25
6814609 JJ2259 101893	**FUJIYAMA MARU** ex Seifuku Maru **Mizuhiki Kaiun K.K.** Nandan, Japan Hyogo Pref.	**197** 99 450		**1967** Kishimoto Zosen—Kinoe (256) 38,00 7,01 2,998 35,01 6,99 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki Seizosho	 K
7623722 JL3450 108605 Rdr	**FUJIYAMA MARU No. 2** Ryugatake, Japan Kumamoto Pref.	**497** 310 511		**1970** Shirahama Zosen K.K.—Ehime 54,16 8,82 3,582 48,24 8,79 3,99 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.760	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Fuel 59,0t-3,0pd	 11
7371147 JAJU 115457 Df Esd Gc Rdr RT	**FUJIYASU MARU** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**8 414** 4 983 14 504	 NK	**1975** Taihei Kogyo—Akitsu (310) 134,58 20,43 9,221 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.17 628	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho Fuel 1 069,0t-24,5pd	 Yai 14
7534983 JPEB 104537	**FUJIYOSHI MARU** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**693** 400 1 222		**1968** Miyoshi Zosen (158) 58,65 9,58 4,319 52,02 9,56 4,70 1 dk	**M General Cargo** 1 Ho G.1 373 B.1 206 1 Ha (27,5 × 6,0) Der 2(5)	Oil 895kW (1 200bhp) Fuji Seisakusho Gen 2 × 24kW 220V a.c. Fuel 145,5t-4,5pd	 12,5

6819336 JJPD 101933 Df Esd Gc Pfd Rdr	**FUKAE MARU** **Government of Japan (Ministry of Education)** Kobe, Japan Hyogo Pref.	**361** 115 —	**1968** Miho Zosensho—Shimizu 41,51 7,80 38,00 7,78 4,09 1 dk	(650)	**M Fishing** Training	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osa
5122906 7KPK 85736	**FUKI MARU** **Masayuki Odan** Hiroshima, Japan Hiroshima Pref.	**382** 198 562	**1961** Hirata Zosen—Kochi 46,89 7,27 3,302 42,63 7,22 3,61 1 dk RW	(157)	**M General Cargo** 1 Ho ER B.582 1 Ha (22,7 × 4,5) ER	Oil 4SA 6Cy. 310 × 440 336kW (450bhp) E made55 refitted61 Hanshin Nainenki Kogyo Kob 10kn
6413364 8KCH 93331 Df Esd Gc Rdr	**FUKI MARU No. 27** ex Soho Maru No. 39 ex Hokko Maru No. 50 Hachinohe, Japan Aomori Pref.	**149** 81 —	**1963** Kanazashi Zosensho—Shimizu 38,97 6,96 2,794 33,58 6,91 3,10 1 dk	(560)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Kinoshita Tekkosho Akashi
7123100 JMBH 109359 Df Gc Pfd Rdr	**FUKI MARU No. 51** ex Shinnan Maru No. 31 **Izui Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**299** 154 —	**1971** Kanasashi Zosensho—Shimizu 49,54 8,23 3,302 44,00 8,21 3,64 1 dk	(1047)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
5122944 Rdr RT	**FUKU MARU** **Coastal Shipping**	**499** 253 824	**1962** Hakodate Dock Co. Ltd.—Hak 52,20 8,62 3,861 47,00 8,59 4,12 1 dk	(290)	**M Tanker** 3 Ta ER L.1 001	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Kob Gen 1 × 22kW 1 × 5kW 230V a.c. Fuel 51,0t-2,5pd 11kn
5404287 8JRZ 92111	**FUKU MARU** **Kiyoshi Fukuami** Miyakubo, Japan Ehime Pref.	**199** 85 315	**1963** Fukushima Zosensho—Matsue 33,30 6,76 2,998 29,52 6,71 3,31 1 dk RW	(181)	**M General Cargo** 1 Ho ER 1 Ha (13,8 × 3,9) ER 1W	Oil 2SA 4Cy. 340 × 410 149kW (200bhp) Matsue Nainenki Kogyo Matsue 8,5kn
5122970 Esd Gc Rdr	**FUKU MARU No. 1** South Korea	**240** 131 —	**1962** Kanasashi Zosensho—Shimizu 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	(495)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10,25kn
6509539 Df Esd Pfd Rdr	**FUKU MARU No. 2** ex Eisei Maru No. 2-73 **Toa Suisan** South Korea	**259** 131 —	**1965** Miho Zosensho—Shimizu 44,61 7,52 39,07 7,50 3,36 1 dk	(530)	**M Fishing** Side-fishing 1 Ha (13,0 × 4,5) ER	Oil 4SA 6Cy. 280 × 440 134kW (180bhp) Niigata Eng. Co. Ltd. Niigata 8,5kn
6918053 JM2964 102439 Rdr	**FUKU MARU No. 2** **Kanzaki Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 105 437	**1968** Honda Zosen K.K.—Sakai 38,97 7,27 3,150 35,49 7,24 3,41 1 dk	(558)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata
7419652 JK3554 115393 Rdr RT	**FUKU MARU No. 3** **Matsuda Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**449** 254 836	**1974** Kyoei Zosen—Mihara 52,41 8,62 3,760 48,01 8,59 3,81 1 dk		**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kob
7425431 JL4149 117405 Gc Rdr RT	**FUKU MARU No. 3** Miyakubo, Japan Ehime Pref.	**193** 91 649	**1975** Shin Nikko Zosen—Setoda 8,51 3,201 48,01 8,49 3,31 1 dk RW	(103)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 522kW (700bhp) Kubota Tekkosho Osa
7003219 JRPT 106887 Df Esd Gc Pfd Rdr RT	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**344** 154 —	**1969** Kanasashi Zosensho—Shimizu 52,46 8,72 3,201 45,32 8,70 6,00 2 dks	(911)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7379620 JCXK 116512 Df Gc Pfd Rdr	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**284** 140 358	**1974** Miho Zosensho—Shimizu 49,38 (BB) 8,44 3,048 43,11 8,41 3,38 1 dk	(966)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Osa
5178709 Esd Rdr	**FUKU MARU No. 7** ex Kaiho Maru No. 10-65 ex Kaium Maru-60 **Frabal Fishing Inc.** Philippines	**303** 146 —	**1957** Miho Zosensho—Shimizu 45,50 8,54 37,50 7,19 3,66 1 dk RW	(223)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho Yaizu 9,75kn
7122065 JQZQ 108751 Df Gc Pfd Rdr	**FUKU MARU No. 7** ex Kantetsu Maru No. 8 **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**284** 136 —	**1970** Kanasashi Zosensho—Shimizu 49,36 7,62 3,099 41,00 7,60 3,56 1 dk	(516)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida
7126633 JLJH 108770	**FUKU MARU No. 11** **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**403** 212 —	**1970** Mie Zosen—Imabari *49,60* 8,81 4,02	(15)	**M Fishing**	Oil Japan Fuel (d.o.)

6507828 Df Esd Gc Rdr	**FUKU MARU No. 18** South Korea	**260** 130 —		**1964** Miho Zosensho—Shimizu (523) 43,34 7,62 37,70 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 330 597kW (800bhp) Hanshin Nainenki Kogyo Fuel 146,5t
7225609 JHHK 112307 Df Esd Gc Pfd Rdr	**FUKU MARU No. 21** **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**299** 145 —		**1972** Nishii Dock Co. Ltd.—Ise (236) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7322811 JNTG 113461 Df Esd Gc Rdr	**FUKU MARU No. 21** **K. Onishi** Muroto, Japan Kochi Pref.	**299** 151 416		**1973** Miho Zosensho—Miho (907) 50,40 (BB) 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7123849 JFZY 111222 Df Pfd Rdr	**FUKU MARU No. 28** ex Kaio Maru No. 38 **Fukumaru Gyogyo K.K.** Nansei, Japan Mie Pref	**372** 173 —		**1971** Uchida Zosen—Ise (701) 8,44 47,60 8,41 3,79 RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho
7106358 JPRB 108521 Df Esd Gc Rdr	**FUKU MARU No. 28** **Masao Fukushima** Muroto, Japan Kochi Pref.	**299** 150 403		**1970** Miho Zosensho—Shimizu (741) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7231464 JMTE 113314 Df Gc Pfd Rdr	**FUKU MARU No. 38** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**404** 209 594		**1972** Kanasashi Zosensho—Shimizu (1071) 55,94 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7701952 JRZW 119503 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 23** Shiogama, Japan Miyagi Pref.	**349** 141 519		**1977** Yamanishi Zosen Tekkosho —Ishinomaki (823) 56,01 (BB) 9,33 3,772 49,79 9,30 5,62 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho
7209069 JRKY 109447 Df Esd Gc Pfd Rdr	**FUKUCHO MARU No. 38** **Fukucho Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**404** 208 470		**1971** Miho Zosensho—Shimizu (794) 55,50 9,02 3,582 49,00 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho
7373810 JDWK 117122 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 61** **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 138 —		**1973** Mie Zosen—Yokkaichi (103) 8,23 42,98 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 746kW (1 000bhp) Akasaka Tekkosho
7003324 JRWF 106905 Df Esd Gc Rdr RT	**FUKUCHO MARU No. 78** ex Nissei Maru-78 ex Takatori Maru No. 15 **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 146 238		**1969** Kanazashi Zosensho—Shimizu (957) 50,25 8,13 3,341 43,41 8,11 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
5123091 Rdr	**FUKUEI MARU** **Arigben Lines Inc.**	**499** 297 896		**1960** Kurushima Dock Co. Ltd.—Imabari (63) 50,58 8,06 3,506 46,00 8,01 3,89 1 dk RW	**M General Cargo** G.1 530 B.1 428 1 Ha (22,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Fuel 37,5t
7506699 JM3868 118144 Gc Rdr RT	**FUKUEI MARU** **Shin Fukuei Kaiun K.K.** Gonoura, Japan Nagasaki Pref.	**199** 124 530		**1975** Sasaki Zosen—Kinoe (250) 46,16 7,04 3,201 41,71 7,00 4,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
7651339 JJ2354 104924	**FUKUEI MARU** ex Sumitoku Maru No. 5 **Fujita Kaiun Y.K.** Katsumoto, Japan Nagasaki Pref.	**198** 99 501		**1969** Murakami S.B. Co. Ltd.—Naruto 41,51 3,301 35,51 8,01 4,91 1 dk	**M General Cargo**	Oil 410kW (550bhp) Matsue Nainenki Kogyo
7735616 JK3931 122041	**FUKUEI MARU** **Y.K. Shomoto Kaiun** Mihara, Japan Hiroshima Pref.	**197** 106 —		**1978** Kanmasu Zosen—Omishima (87) ... ... 33,13 7,51 3,31 1 dk	**M Tanker**	Oil
7106073 JG3034 111068 Df Esd Gc Pfd Rdr RT	**FUKUEI MARU No. 2** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**998** 665 2 469	 NK	**1971** Watanabe Zosen K.K.—Hakata (131) 77,09 12,02 5,030 72,01 11,99 5,49 P 17,1 F 12,2 1 dk RW	**M Tanker** 8 Ta ER L.2 824	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 68kW 445V a.c. Fuel 82,5t-8,5pd

7237834 JG3230 113956 Gc Rdr RT	**FUKUEI MARU No. 3** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** 658 2 466		**1972** Nakamura Zosen Tekkosho—Matsue (111) 77,93 12,02 5,030 72,01 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6811853 JI2336 102127 Gc Pfd Rdr RT	**FUKUEI MARU No. 5** ex Shuko Maru No. 5-75 ex Mexphalte Maru No. 5-73 **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 467** 770 1 787	NK	**1968** Taguma Zosen—Inn (61) 76,92 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	**M Tanker** Asphalt 4 Ta ER L.1 693	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Fuel 309,0t-7,5pd 12,5kn
7736464 JG3622 121534	**FUKUEI MARU No. 7** **Masayuki Suzuki** Kita-Ibaraki, Japan Ibaraki Pref.	**109** 41 —		**1978** Kidoura Zosen K.K.—Kesennuma (357) *31,00* 6,41 2,49 1 dk	**M Fishing**	Oil Japan
7632785 JL4292 120899 Gc Rdr RT	**FUKUHO** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**499** 321 1 100		**1976** Murakami Hide Zosen K.K.—Hakata (136) 4,052 56,01 9,52 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd. Takamatsu
7000554 JL3330 106933 Rdr	**FUKUHO MARU No. 1** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**496** 270 1 350		**1969** Izumi Zosensho—Moji (100) 54,92 9,02 4,014 49,51 9,00 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,3 × 5,4) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Matsui Tekkosho Ise 10kn
6801432 JLWD 99531 Rdr RT	**FUKUHO MARU No. 2** **Hikigawa Kaihatsu K.K.** Hikigawa, Japan Wakayama Pref.	**469** 191 700		**1967** Matsuura Zosen—Kinoe (76) 47,00 8,62 4,090 42,02 8,59 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kob
7651793 JL3859 111498	**FUKUHO MARU No. 3** ex Shinei Maru No. 3 **Fukuho Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**495** 287 1 500		**1972** Yamanaka Zosen—Namikata 66,50 4,301 65,00 12,01 6,51 1 dk	**M Sand Carrier**	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 11,75kn
7615127 JM3920 118242 Df Rdr RT	**FUKUHO MARU No. 8** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —		**1976** Nagasaki Zosen—Nag (575) 37,29 7,01 2,363 30,94 6,99 2,80 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7627120 JM4267 120551 Gc Rdr RT	**FUKUHO MARU No. 11** **Fukuho Kaiun Y.K.** Misumi Japan Kumamoto Pref.	**447** 274 995		**1977** Nippon Zosen Tekko—Wakamatsu (248) 62,62 10,04 3,614 57,00 10,01 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kob
7380277 JGEI 116482 Df Esd Gc Pfd Rdr RT	**FUKUHO MARU No. 18** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1307) 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7104582 JLLV 108342 Rdr RT	**FUKUHO MARU No. 61** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 56 —		**1970** Hayashikane Zosen—Nag (801) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 627kW (840bhp) Niigata Eng. Co. Ltd. Tok
6502323 Df Esd Pfd Rdr RTm/v	**FUKUHO MARU No. 61** South Korea	**122** 54 —		**1963** Taiyo Zosen—Nag (502) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho Yaizu Gen 1 × 3kW 35V d.c. Fuel (hvf)
7104594 JM3420 108343 Rdr RT	**FUKUHO MARU No. 62** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 55 —		**1970** Hayashikane Zosen—Nag (802) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 627kW (840bhp) Niigata Eng. Co. Ltd. Tok
6502335 Esd RTm/v	**FUKUHO MARU No. 62** South Korea	**122** 55 —		**1963** Taiyo Zosen—Nag (503) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho Yaizu Gen 1 × 3kW 35V d.c. Fuel (hvf)
6920616 JBQJ 106435 Df Pfd Rdr RT	**FUKUHO MARU No. 63** ex Fuji No. 7-78 ex Kiku Maru No. 7 Kami-goto, Japan Nagasaki Pref.	**114** 41 —		**1969** Hayashikane Zosen—Nag (725) 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kob

6920628 JM3088 106436 RT	**FUKUHO MARU No. 65** ex Fuji No. 8-78 ex Kiku Maru No. 8 Kami-goto, Japan Nagasaki Pref.	114 41 —	**1969** Hayashikane Zosen—Nag 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	(726)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	K
7818846	**FUKUHO MARU No. 67** **Fukuho Suisan K.K.** Japan	124 — —	**1978** Nagasaki Zosen—Nag 2,401 31,63 6,41 2,87	(673)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Diesel Mfg. Co. Ltd.	
7818858	**FUKUHO MARU No. 68** **Fukuho Suisan K.K.** Japan	124 — —	**1978** Nagasaki Zosen—Nag 2,401 31,02 6,41 2,87	(675)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Diesel Mfg. Co. Ltd.	
7728053 JHIN 119555 Df Esd Gc Pfd Rdr RT	**FUKUI MARU** **Fukui Prefecture** Tsuruga, Japan Fukui Pref.	147 42 99	**1978** K.K. Wakamatsu Zosensho —Wakamatsu 35,90 6,81 2,901 30,00 6,80 2,80 1 dk	(281)	**M Research/Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 250 reduction geare 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Ota, Gum 12,5
6610742 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 5** **Pomona International Corp.** Panama Panama	300 137 346	**1965** Hayashikane Zosen—Nag 43,69 8,39 3,633 37,90 8,08 3,89 1 dk	(640)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.	T
7051981 JDYN 107515 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 8** **Fukui-Ken Gyogyo K.K.** Fukui, Japan Fukui Pref.	349 191 —	**1970** Yamanishi Zosen Tekkosho —Ishinomaki 53,80 9,02 3,328 47,83 9,00 5,87	(660)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	Ya
7051993 JDYV 107516 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 10** **Fukui-Ken Gyogyo K.K.** Fukui, Japan Fukui Pref.	349 192 —	**1970** Yamanishi Zosen Tekkosho —Ishinomaki 53,80 9,02 3,328 47,83 9,00 5,87	(661)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	Ya
7378743 JDTX 116554 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	499 257 670	**1974** Hayashikane Zosen—Yokosuka 55,40 11,03 4,242 49,51 11,00 6,84 2 dks	(721)	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 2 089kW (2 800bhp) Niigata Eng. Co. Ltd.	T
5323251 JCMX 84285 Df	**FUKUICHI MARU No. 8** ex Shinho Maru No. 21-66 **Matsuba Unyu K.K.** Hyuga, Japan Miyazaki Pref.	435 234 691	**1959** Kanda Zosensho—Kur 50,91 8,06 3,556 46,00 8,03 3,89 1 dk	(21)	**M General Cargo** 1 Ho ER 1 Ha (22,1 × 5,0)	Oil 4SA 6Cy. 310 × 460 433kW (580bhp) Nippon Hatsudoki Gen 1 × 5kW 1 × 3kW 105V d.c. Fuel 27,5t-2,0pd	K 10
6700224 Df Esd Gc Rdr	**FUKUICHI MARU No. 31** **Jun Shipping**	246 127 —	**1966** Miho Zosensho—Shimizu 44,20 7,62 38,59 7,60 3,46 1 dk	(592)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niig
5417014 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 33** ex Omasu Maru **Pelican Fishing Corp.** Philippines	179 78 —	**1963** Ichikawa Zosen—Ise 6,61 2,769 32,97 6,56 3,18 1 dk RW	(1222)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo	K
7313274 8JIK 115072 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 35** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	254 122 319	**1973** Miho Zosensho—Shimizu 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	(882)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	T
7106542 JLBS 109942 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 36** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	314 159 393	**1970** Miho Zosensho—Shimizu 52,02 8,23 3,302 45,65 8,21 3,61 1 dk		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Ta
6819348 JHWR 102715 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 38** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	314 148 —	**1968** Miho Zosensho—Shimizu 51,41 8,03 3,048 46,11 8,01 3,61 1 dk	(656)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
7639939 JHHO 119854 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 63** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	499 260 —	**1977** Hayashikane Zosen—Yokosuka 55,40 (BB) 11,64 4,153 49,51 11,41 6,86 2 dks	(730)	**M Fishing** Side-fishing	CSD Oil 4SA 8Cy. 310 × 360 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	Ti

7402178 7JCF 116566 Df Gc Rdr	**FUKUICHI MARU No. 68** ex Kaiho Maru No. 8 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 141 316	**1974** Miho Zosensho—Shimizu (926) 50,42 8,44 3,048 42,98 8,41 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7209942 JCVG 111156 Df Esd Gc Rdr	**FUKUICHI MARU No. 73** ex Hoko Maru No. 15 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 139 435	**1971** Usuki Tekkosho—Itachiya, Usuki 54,16 8,03 3,398 45,01 8,01 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7209148 JGGE 112220 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 78** ex Seishu Maru No. 31 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**371** 199 479	**1971** Miho Zosensho—Shimizu (812) 55,45 8,54 3,696 47,00 8,51 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7415369 JM3730 117048 Rdr	**FUKUJIN MARU** **Fukujin Shosen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 53 —	**1974** Kanagawa Zosen—Kob (146) 7,83 2,794 25,00 7,80 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki
6825385 JK2646 103013 Rdr	**FUKUJIN MARU** ex Kaifuku Maru No. 2 ex Wakayoshi Maru No. 10 **Fukujin Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**196** 113 550	**1968** Mochizuki Zosen—Kinoe (50) 39,50 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Tok
7036333 JOEP 102583 Df Pfd Rdr RT	**FUKUJIN MARU** **Ozawa Suisan K.K.** Rumoi, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen—Muroran (747) 34,93 7,14 2,375 29,80 7,12 2,67 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
6814350 JJ2372 99970	**FUKUJIN MARU No. 10** **Yamaguchi Kaiun K.K.** Himedo, Japan Kumamoto Pref.	**197** 105 350	**1967** Kishimoto Zosen—Kinoe (235) 32,97 7,62 3,302 29,47 7,60 3,36 1 dk	**M Sand Carrier** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 230 × 360 336kW (450bhp) Matsue Nainenki Kogyo Matsue 9kn
7705219 JL4390 120955 Rdr	**FUKUJIN MARU No. 13** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 341 1 324	**1977** Hakata Zosen—Hakata (172) ... ... 55,00 9,61 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7522332 JG3589 117803 Rdr RT	**FUKUJU MARU** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** 661 2 400	**1975** Nakamura Zosen Tekkosho—Yanai (126) 77,96 12,02 5,081 71,99 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 567kW (2 100bhp) Fuji Seisakusho Tateyama
7434274 JL4146 117401 Gc Rdr RT	**FUKUJU MARU** ex Taiho Maru-78 Imabari, Japan Ehime Pref.	**497** 346 1 279	**1974** Matsuura Zosen—Kinoe (225) 58,60 10,52 4,192 53,98 10,49 4,50 1 dk	**M Tanker** 4 Ta ER L.1 413	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob 11,75kn
7649623 JL2445 97606	**FUKUJU MARU** ex Konpira Maru Hojo, Japan Ehime Pref.	**199** 135 600	**1966** Murakami Hide Zosen K.K.—Hakata 38,00 3,001 35,51 7,21 3,20 1 dk	**M Tanker** L.550	Oil 336kW (450bhp) Niigata Eng. Co. Ltd. 9kn
5123302 JDKD 73185	**FUKUJU MARU** **Hikoshiro Yamashita** Fukue, Japan Nagasaki Pref.	**161** 84 250	**1955** Ujina Zosensho—Hma 30,15 5,62 2,693 5,59 2,90 1 dk RW	**M General Cargo** 3 Ho ER 1 Ha (13,0 × 4,0) ER	Oil 2SA 4Cy. 361 × 432 149kW (200bhp) E made— fitted55 Nippon Hatsudoki Akashi 9kn
5123314 JGDO 84522	**FUKUJU MARU** **Mikio Ishidoko** Tonosho, Japan Kagawa Pref.	**153** 105 245	**1960** K.K. Kakimoto Zosensho—Hinase (108) 34,29 6,05 2,299 31,53 2,60 1 dk len 65	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 320 × 350 Kakimoto Tekko Zosen Okayama
6415626 8JDU 90708 Df Esd Gc Rdr	**FUKUJU MARU No. 2** ex Fukui Maru No. 2 **K.K. Chiba Kaisoten** Tokyo Japan	**161** 97 —	**1963** Kanasashi Zosensho—Shimizu (503) 30,89 6,05 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Yaizu
7220312 JHFI 112305 Df Gc Pfd Rdr	**FUKUJU MARU No. 3** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**372** 190 439	**1972** Miho Zosensho—Shimizu (804) 55,45 8,54 3,544 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob
6408541 8LXI 93699 Df Gc Pfd Rdr RT	**FUKUJU MARU No. 5** **T. Marumoto** Muroto, Japan Kochi Pref.	**112** 45 —	**1963** Tokushima Zosen Sangyo —Tokushima (166) 6,05 2,388 27,41 6,00 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 Daihatsu Kogyo Osa

7103306	**FUKUJU MARU No. 8**	**244**		**1969** Shinwa Sangyo K.K.—Hma	(205)	**M Tanker**	Oil 4SA 6Cy. 240 × 400	
JM2939		160		40,01 7,24 3,010		Mchy.aft	336kW (450bhp)	
104304	**Fukuju Kisen Y.K.**	500		36,99 7,22 3,31			Hanshin Nainenki Kogyo	K
	Sasebo, Japan			1 dk				
	Nagasaki Pref.							
6514912	**FUKUJU MARU No. 8**	**147**		**1964** Tokyo Zosensho—Tok	(1088)	**M General Cargo**	Oil 2SA 3Cy. 210 × 330	
JH2016		105		29,80 6,81 2,299		Mchy.aft		
95034	**S. Sugishita**	254		28,50 6,76 2,60			Hanshin Nainenki Kogyo	K
	Ito, Japan			1 dk				
	Shizuoka Pref.							
7408287	**FUKUJU MARU No. 11**	**492**		**1974** Miho Zosensho—Shimizu	(992)	**M Fishing**	Oil 4SA 6Cy. 380 × 580	
JEEN		244		62,82 10,62 3,810		Side-fishing Ref	1 567kW (2 100bhp)	
116600	**Fukuju Kigyo K.K.**	696		53,75 9,30 4,20		Mchy.aft	Hanshin Nainenki Kogyo	K
Esd Gc	Miyama, Japan			1 dk				
Rdr RT	Mie Pref.							
6811619	**FUKUJU MARU No. 17**	**194**		**1967** Kanasashi Zosensho—Shimizu	(811)	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
JRXY		98		42,27 6,94 2,794		Side-fishing	485kW (650bhp)	
102656	**K.K. Kudaka Takamatsu**	—		36,71 6,91 3,10		Mchy.aft	Hanshin Nainenki Kogyo	K
Df Esd	**Gyogyobu**			1 dk				
Gc Pfd	Ohata, Japan							
Rdr RT	Aomori Pref.							
7000566	**FUKUJU MARU No. 18**	**199**		**1969** Izumi Zosensho—Moji	(103)	**M General Cargo**	Oil 4SA 6Cy. 240 × 400	
JM3222	ex Yusho Maru-78	111		40,80 7,24 3,201		Mchy.aft	410kW (550bhp)	
106658		449		36,50 7,22 3,48			Makita Tekkosho	Takama
	Tokyo Japan			1 dk				9,5
7812440	**FUKUJU MARU No. 28**	**342**		**1978** Odo Zosen Tekko—Smk	(236)	**M Tanker**	Oil 4SA 6Cy. 260 × 400 geared to sc.	
JK4036		206		49,71 8,51 3,580		Mchy.aft	shaft	
122076	**Fukuju Kisen Y.K.**	693		45,01 8,50 3,66			560kW (750bhp)	
Rdr RT	Tokuyama, Japan			1 dk			Niigata Eng. Co. Ltd.	Niig
	Yamaguchi Pref.							9,5
7626944	**FUKUJU MARU No. 28**	**224**		**1977** Uchida Zosen—Ise	(770)	**M Fishing**	Oil 4SA 8Cy. 260 × 320	
JMHH		109		2,871		Tuna Side-fishing	619kW (830bhp)	
121008	**T. Marumoto**	—		38,71 8,01 3,20		Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	C
Df Esd	Muroto, Japan			1 dk				
Gc Pfd	Kochi Pref.							
Rdr RT								
7208900	**FUKUJU MARU No. 32**	**404**		**1971** Miho Zosensho—Shimizu	(768)	**M Fishing**	Oil 4SA 6Cy. 320 × 510	
JEDF		209		55,50 9,02 3,658		Side-fishing Ref	970kW (1 300bhp)	
109989	**Fukuju Kigyo K.K.**	533		49,00 9,00 3,99		Mchy.aft	Hanshin Nainenki Kogyo	K
Df Esd	Miyama, Japan			1 dk				
Gc Rdr	Mie Pref.							
5350905	**FUKUJU MARU No. 37**	**289**		**1961** Kanazashi Zosensho—Shimizu	(420)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
7KGJ	ex Shinei Maru No. 5	173		46,16 7,57		Side-fishing		
88441	ex Takatori Maru No. 35	—		40,54 7,50 3,61		Mchy.aft	Hanshin Nainenki Kogyo	K
Df Esd	ex Takatori Maru No. 8			1 dk				
Gc Pfd	ex Takatori Maru No. 15-69							
Rdr RT								
	Ohata, Japan							
	Aomori Pref.							
7233840	**FUKUJU MARU No. 38**	**124**		**1972** Sanuki Zosen—Takuma	(637)	**M Fishing**	Oil 4SA 6Cy. 280 × 480	
JJHI		44		7,24		Side-fishing	1 007kW (1 350bhp)	
113177	**Y.K. Tamura Gyogyo**	—		30,41 7,22 4,65		Mchy.aft	Hanshin Nainenki Kogyo	K
Df Gc	Kushiro, Japan			1 dk				
Rdr RT	Hokkaido Pref.			RW				
6518853	**FUKUJU MARU No. 57**	**986**		**1965** Shin Yamamoto Zosen—Kochi	(58)	**M General Cargo**	Oil 4SA 6Cy. 430 × 620	
JLOI	ex Taisei Maru No. 65	547		71,10 10,85 4,741		Ref	1 231kW (1 650bhp)	
98053	**Fukujumaru Kaiun K.K.**	1 539		65,00 10,77 5,26		3 Ho ER	Hanshin Nainenki Kogyo	K
Df Gc	Shimizu, Japan			1 dk		G.1 609	Gen 3 × 96kW 445V 60Hz a.c.	
Rdr	Shizuoka Pref.					3 Ha (3,7 3,7 × 5,4) (3,7 × 3,1) ER	Fuel (d.o.)	13
						6W Der 6(2)		
6511477	**FUKUJU MARU No. 57**	**255**		**1964** Kanasashi Zosensho—Shimizu	(622)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JCWX	ex Kaikata Maru No. 18	127		45,24 7,65		Side-fishing		
96185	**K.K. Kudaka Takamatsu**	—		39,98 7,62 3,43		Mchy.aft	Niigata Eng. Co. Ltd.	Niiga
Df Esd	**Gyogyobu**			1 dk				
Gc Pfd	Ohata, Japan							
Rdr	Aomori Pref.							
7017208	**FUKUJU MARU No. 77**	**293**		**1970** Narazaki Zosen—Muroran	(711)	**M Fishing**	Oil 2SA 6Cy. 320 × 510	
7MAJ	ex Okura Maru No. 28	137		49,94 8,41 2,490		Side-fishing	970kW (1 300bhp)	
114236	**K.K. Maruko Takamatsu**	—		44,33 8,39		Mchy.aft	Hanshin Nainenki Kogyo	K
Df Gc	**Gyogyobu**			2 dks				
Rdr	Ohata, Japan							
	Aomori Pref.							
7354670	**FUKUJYU MARU No. 33**	**254**		**1973** Miho Zosensho—Shimizu	(927)	**M Fishing**	Oil 4SA 6Cy. 260 × 400	
JCVE		123		46,82 8,13 3,074		Side-fishing	671kW (900bhp)	
115151	**Fukuju Kigyo K.K.**	320		40,52 8,11 3,41		Mchy.aft	Niigata Eng. Co. Ltd.	T
Df Gc	Kaizan Japan			1 dk				
Pfd								
7021302	**FUKUKAWA MARU**	**67 530**		**1970** Kawasaki Hvy Ind. Ltd.—Kob	(1139)	**M Bulk Carrier**	Oil 2SA 9Cy. 930 × 1700	MA
JFOT		41 781		261,02(BB) 42,07 16,104			18 464kW (24 750bhp)	Ki
107757	**Kawasaki Kisen K.K.**	121 550	NK	249,94 42,02 22,81		7 Ho ER	Kawasaki Hvy Ind. Ltd.	
Df Esd	Kobe, Japan			F 19,6 1 dk		G.134 993	Gen 1 × 650kW 2 × 600kW 450V a.c.	
Gc Pfd	Hyogo Pref.					7 Ha (stl) (14,4 16,0 16,0 16,0 16,0 16,0 16,0 × 17,9) ER	Fuel 7 082,0t-80,5pd	15,25
Rdr RT								

7370090 JK3703 115367 Esd Gc Rdr RT	**FUKUKO MARU No. 1** ex Fukumitsu Maru No. 1 **Kyokko Tanker K.K.** Kaminoseki, Japan Yamaguchi Pref.	**955** 630 1 605	NK	**1974** Fukae Zosen K.K.—Saeki 74,27 11,03 4,471 68,00 11,00 5,19 P 16,2 F 7,4 1 dk	(141)	**M Tanker** Asphalt Mchy.aft L.1 365	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Fuel 113,0t-6,0pd	Kob 12kn
6725808 JEAO 101342 Df Esd Gc Pfd Rdr	**FUKUKYO MARU No. 38** ex Seiyu Maru No. 12 **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**363** 196 —		**1967** Miho Zosensho—Shimizu 54,34 8,23 48,54 8,21 3,79 1 dk	(618)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
7122974 JEIA 109960 Df Gc Pfd Rdr	**FUKUKYU MARU No. 2** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 135 —		**1971** Kanasashi Zosensho—Shimizu 49,33 7,65 3,099 41,00 7,60 3,56 1 dk	(1022)	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7313339 8JTC 115073 Df Gc Pfd Rdr	**FUKUKYU MARU No. 3** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 206 —		**1973** Kanasashi Zosensho—Shimizu 58,43 9,12 3,709 52,02 9,10 3,76 1 dk	(1106)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
7003075 JMXF 106684 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 5** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 195 —		**1969** Kanasashi Zosensho—Shimizu 55,76 8,72 3,201 48,60 8,70 6,00 2 dks	(853)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7122900 JEKJ 109967 Df Gc Pfd Rdr	**FUKUKYU MARU No. 8** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**434** 220 —		**1971** Kanasashi Zosensho—Shimizu 60,51 9,35 3,703 54,01 9,30 6,10 2 dks		**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
5363689 Df	**FUKUKYU MARU No. 11** ex Tokuel Maru No. 8-64 South Korea	**179** 90 —		**1955** Osaka Zosen—Osa *32,19* 6,33 31,50 6,30 3,10 1 dk	(98)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo	Kob 9,5kn
5123405 JAAH 85074 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 15** ex Fukukyu Maru No. 5-69 Yaizu, Japan Shizuoka Pref.	**314** 180 —		**1960** Kanasashi Zosensho—Shimizu 48,90 7,75 3,302 7,70 1 dk RW	(347)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7003257 JMUP 106678 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 18** ex Seisho Maru No. 10 **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 211 —		**1969** Kanazashi Zosensho—Shimizu 54,03 8,62 3,601 48,01 8,60 4,09 1 dk	(921)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
6422561 8LRW 95033 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 21** ex Fukukyu Maru No. 1 **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**349** 193 —		**1964** Kanasashi Zosensho—Shimizu 52,28 8,26 3,404 46,51 8,21 3,92 1 dk	(603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd.	Niigata
7801207 JIHW 119923 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 25** **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 187 —		**1978** Kanasashi Zosensho—Kaijima 55,89 3,550 49,61 8,91 3,92 1 dk	(1252)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd.	Yaizu
7818535 JIXL 122605 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 28** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 191 —		**1978** Kanasashi Zosensho—Kaijima 57,26 3,701 51,01 9,30 6,10 2 dks	(2011)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Diesels Ltd.	Yaizu
7651224 JL3190 105302 Gc Rdr	**FUKURIKI MARU No. 8** **Fukuyo Kisen K.K.** Tonosho, Japan Kagawa Pref.	**497** 285 1 350		**1968** Yamanaka Zosen—Namikata 56,49 3,801 50,02 8,50 4,09 1 dk	(56)	**M General Cargo** 1 Ha (27,9 × 6,0) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	11kn
7706263 JL4436 122427 Gc Rdr RT	**FUKURYU MARU** **Yoshu Kisen K.K.** Namikata, Japan Ehime Pref.	**993** 646 2 205		**1977** Oura Dock—Hakata 77,65 5,030 72,01 12,01 5,52 1 dk	(110)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho	Yaizu
6715839 Df Gc Pfd Rdr	**FUKURYU MARU No. 18** **Great Eastern Navigation**	**192** 82 —		**1966** Kanasashi Zosensho—Shimizu 41,46 7,93 34,45 7,90 3,18 1 dk	(751)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata

7036345 JQQX 108662 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 31** **Fukuryu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 152 806	**1970** Niigata Eng. Co. Ltd.—Niigata (866) 54,23 8,51 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7302366 8JIB 113708 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 32** **Fukuryu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 122 —	**1973** Niigata Eng. Co. Ltd.—Niigata 45,65 (BB) 7,93 3,150 40,52 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigat
7648148 JL2304 97455 Rdr	**FUKUSEI MARU** **Asaoka Kaiun Y.K.** Takehara, Japan Hiroshima Pref.	**499** 302 451	**1965** Fukuoka Zosen—Fukuoka 52,00 3,301 47,00 8,40 3,81 1dk	**M Liquefied Gas Carrier**	Oil 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd.	9,5k
7705221 JL4425 122409 Df Esd Gc Pfd Rdr	**FUKUSEI MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**498** 343 1 230	**1977** Hakata Zosen—Hakata (173) ... ... 55,02 9,61 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 285 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Ko
7331238 JBZT 114675 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**373** 196 517	**1973** Miho Zosensho—Shimizu (916) 54,82 8,74 3,315 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 170 × 205 933kW (1 250bhp) Akasaka Tekkosho	Yaiz
7327251 JBXB 115224 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **T. Miura** Karakuwa, Japan Miyagi Pref.	**224** 102 —	**1973** K.K. Goriki Zosensho—Ise (753) 7,62 2,998 39,43 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 634kW (850bhp) Sumiyoshi Tekkosho K.K.	Yoshid
6907937 JKPT 105117 Df Gc Pfd Rdr	**FUKUSEI MARU No. 21** Miura, Japan Kanagawa Pref.	**342** 177 —	**1968** Yamanishi Zosen Tekkosho —Ishinomaki (591) 52,99 8,34 3,302 47,02 7,09 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho	Yaiz
7805459 JCKY 121570 Df Rdr RT	**FUKUSEI MARU No. 28** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**297** 158 —	**1978** Sanuki Zosen—Takuma (1000) ... ... 45,22 8,40 3,48 1 dk RW	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd.	Yaiz
7122027 JNUG 108659 Df Gc Pfd Rdr	**FUKUSEKI MARU No. 5** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**254** 128 —	**1970** Kanasashi Zosensho—Shimizu (977) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7314280 JEYA 113647 Df Esd Gc Rdr RT	**FUKUSEKI MARU No. 15** ex Kureha Maru No. 3 **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 150 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1202) 49,00 8,34 3,252 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7231476 JQGM 112284 Df Gc Pfd Rdr	**FUKUSEKI MARU No. 21** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 154 408	**1972** Kanasashi Zosensho—Shimizu (1072) 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigat
7354618 JDTO 116553 Df Esd Gc Pfd Rdr	**FUKUSEKI MARU No. 23** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**284** 144 —	**1974** Kanasashi Zosensho—Shimizu 48,24 8,23 3,226 42,45 8,21 3,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7727657 JIGA 119918	**FUKUSEKI MARU No. 25** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1977** Kanasashi Zosensho—Kaijima (1248) *42,89* 8,50 3,61	**M Fishing**	Oil Niigata Eng. Co. Ltd.	
7003374 Df Esd Gc Pfd Rdr RT	**FUKUSEKI MARU No. 25** ex Ino Maru No. 15 **Indonesian Fishing Development**	**224** 112 250	**1969** Kanazashi Zosensho—Shimizu (953) 44,81 7,22 2,801 39,30 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho	Yaiz
6412712 4598-PEXT Df Esd Gc Pfd Rdr RT	**FUKUSHIMA** ex Fukushima Maru-74 **Luianco Shipping Co. Ltd.** Panama, Panama	**315** 139 —	**1964** Hitachi Zosen—Mukaishima (4034) *38,99* 7,45 2,998 38,99 7,40 3,51 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V 60Hz a.c. Fuel (hvf)	Ko 10,5k

7429451 7LEJ 117410 Df Esd Gc Pfd Rdr RT	**FUKUSHIMA MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	**6 551** 4 516 11 598	NK	**1975** Imabari Zosen—Imabari 123,32(BB) 20,53 8,078 115,02 20,50 8,11 P 28,1 F 16,2 1 dk	(334)	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 759,0t-21,5pd	Kob
7378755 JGII 116487 Df Esd Gc Pfd Rdr	**FUKUSHIMA MARU** **Fukushima Prefecture** Iwaki, Japan Fukushima Pref.	**498** 190 492		**1974** Hayashikane Zosen—Yokosuka 51,52 8,62 3,836 45,01 8,59 3,89 1 dk	(723)	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tok
6509125 JM2096 96008	**FUKUSHIMA MARU** ex Nakatane Maru No. 3 **Yoshiharu Nakimura** Tosa, Japan Kochi Pref.	**286** 156 413		**1965** Taihei Kogyo—Hma 41,20 7,22 3,099 36,99 7,21 3,41 1 dk	(138)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Hanshin Nainenki Kogyo	Kob 10kn
7639161 JL4341 120911 Gc Rdr RT	**FUKUSHIN MARU** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 321 1 200		**1976** Murakami Hide Zosen K.K.—Hakata 4,052 56,01 9,52 4,53 1 dk	(138)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7713670 JL4440 122436 Rdr RT	**FUKUSHIN MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**497** 301 1 180		**1977** Imai Seisakusho—Iwagi 4,401 55,02 9,61 4,63 1 dk RW	(185)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	Takamatsu
7381324 JGET 116483 Df Esd Gc Pfd Rdr RT	**FUKUSHIN MARU No. 5** **Fukushin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** 132 521		**1974** Yamanishi Zosen Tekkosho —Ishinomaki 56,62 9,12 3,480 50,68 9,10 5,62 1 dk	(763)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.	Niigata
7653002 JK3685 120232 Rdr	**FUKUSHIN MARU No. 11** **Kyowa Suisan K.K.** Sakaiminato, Japan Shimane Pref.	**494** 311 1 200		**1976** Kanmasu Zosen—Omishima 59,11 4,141 55,00 9,61 4,40 1 dk		**M Tanker** 4 Ta ER L.1 352	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	12,5kn
7639173 JL4345 120915 Rdr RT	**FUKUSHIN MARU No. 15** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**498** 315 1 215		**1977** Murakami Hide Zosen K.K.—Hakata 9,53 4,052 56,01 9,50 4,53 1 dk	(139)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7648497 JK3224 105996 Rdr	**FUKUSHO MARU** **Koei Kaiun K.K.** Iwakuni Japan	**499** 315 1 000		**1970** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 54,18 4,250 49,10 9,01 4,60 1dk	(180)	**M Tanker** 4 Ta ER L.1 067	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	10,5kn
6400965 Df Esd Gc Rdr	**FUKUSHO MARU** ex Koho Maru No. 25 South Korea	**192** 72 —		**1963** Miho Zosensho—Shimizu 42,50 6,66 34,29 6,61 3,20 1 dk	(381)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
5427136 7LRX 92772	**FUKUSHO MARU No. 5** Onomichi, Japan Hiroshima Pref.	**410** 238 —		**1963** Setoda Zosen—Setoda *43,44* 7,65 3,302 42,98 7,61 3,61 1 dk RW	(138)	**M General Cargo** G.713 B.676 1 Ha (22,4 × 5,1) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 15,0t	Kob
6410685 JL2049 94486	**FUKUSHO MARU No. 8** ex Kaede Maru No. 2 **Kyoshin Kaiun K.K.** Matsushima Japan	**432** 254 662		**1963** Kurushima Dock Co. Ltd.—Imabari 49,69 8,26 3,607 44,99 8,21 3,81 1 dk	(222)	**M General Cargo** 1 Ho ER G.881 B.822 1 Ha (18,5 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Gen 1 × 40kW 225V a.c.	Kob 12,5kn
7236660 JJXJ 114823 Df Gc Pfd Rdr	**FUKUSHO MARU No. 8** **Sanpuku Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**298** 150 409		**1972** Miho Zosensho—Shimizu 51,06 8,03 3,328 43,21 8,01 3,71 1 dk	(847)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigata
6803909 Df Esd Gc Rdr	**FUKUSHO MARU No. 8** ex Keifuku Maru No. 2 **Ramer Fishery Development**	**251** 81 —		**1967** Miho Zosensho—Shimizu 46,08 7,22 — 37,98 7,19 3,48 1 dk	(642)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
5123637 JEQX 84473	**FUKUSHO MARU No. 11** **Shoshin Kaiun K.K.** Matsushima Japan	**495** 270 891		**1960** Ujina Zosensho—Hma 53,50 8,44 3,887 48,52 8,39 4,25 1 dk	(355)	**M General Cargo** 1 Ho ER G.925 B.872 1 Ha (23,0 × 5,0) ER	Oil 4SA 500 × 560 746kW (1 000bhp) Hanshin Nainenki Kogyo Fuel 49,0t-3,0pd	Kob 10,5kn
7652163 JL2650 101572 Rdr	**FUKUSHO MARU No. 11** **Suetoshi Kimura** Oyano, Japan Kumamoto Pref.	**476** 340 1 016		**1967** Hakata Zosen—Hakata 54,01 4,050 49,00 8,81 4,35 1 dk	(37)	**M General Cargo** G.1 150 B.1 000	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	13kn

7649788 JM3339 110341 Rdr	**FUKUSHO MARU No. 11** **Fukusho Kisen Y.K.** Imari, Japan Saga Pref.	**355** 198 750	**1971** Murakami Hide Zosen K.K.—Hakata (90) 49,00 3,701 44,51 8,21 4,30 1 dk	**M Tanker** 3 Ta ER L.949	Oil 671kW (900bhp) Fuji Seisakusho	11
7629439 JQYZ 105226 Rdr	**FUKUSHO MARU No. 15** **Eastern Brother Shipping K.K.** Osaka, Japan Osaka Pref.	**997** 626 1 925	**1969** Murakami Hide Zosen K.K.—Hakata (53) 70,01 10,52 5,106 65,00 10,49 5,59 1 dk	**M Tanker** Chemical 4 Ta ER L.2 400	Oil 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 40kW 445V a.c.	Ko 12
7609142 JHEI 118340 Df Esd Gc Pfd Rdr RT	**FUKUSHO MARU No. 38** **Y.K. Tamura Gyogyo** Shimizu, Japan Shizuoka Pref.	**118** 33 149	**1976** Kanasashi Zosensho—Kaijima (1212) 32,39 5,82 2,439 27,21 5,80 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho	
7810301 JL4478 122935 Rdr	**FUKUTO MARU** **K.K. Abo Shoten** Hakata, Japan Fukuoka	**489** 337 1 200	**1978** Hakata Zosen—Hakata (200) ... ... 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd.	Takama
7639355 JK3776 120387 Gc Rdr	**FUKUTOKU MARU** **Fukutoku Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**145** 84 600	**1977** Shinmatsu Shoji—Onomichi (110) ... ... 35,51 7,41 4,50 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 200 Otsuka Tekko	O
7652321 JK2295 97737 Rdr	**FUKUTOKU MARU No. 1** ex Daihaku Maru **Howa Kaiji K.K.** Shimizu, Japan Shizuoka Pref.	**495** 243 780	**1965** Kishimoto Zosen ....Japan 54,41 3,401 50,09 8,60 3,61 1 dk	**M General Cargo** 1 Ha (10,9 × 6,0) ER	Oil 485kW (650bhp) Hanshin Nainenki Kogyo	10
5409897 7LOW 88299 Rdr	**FUKUTOKU MARU No. 3** ex Yusei Maru No. 1 Tokushima, Japan Tokushima Pref.	**199** 103 430	**1962** Mukaishima Dock Co. Ltd. —Mukaishima 38,59 7,55 3,302 34,02 7,50 3,61 1 dk	**M General Cargo** 1 Ho ER G.564 B.538 1 Ha (19,2 × 5,4) ER	Oil 4DA 6Cy. 260 × 400 246kW (330bhp) Fuji Seisakusho	Tateya 7.5
6918077 JK2827 103101 Rdr RT	**FUKUTOKU MARU No. 5** **Sakakitani Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**497** 280 899	**1968** Imamura Zosen—Kur (147) 54,92 9,02 4,039 49,59 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 6,4)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 2 × 8kW 220V d.c.	K 10
5123663 JFZK 85455 Df Esd Gc Rdr	**FUKUTOKU MARU No. 7** **I. Kameya** Fukuoka, Japan Fukuoka Pref.	**368** 181 —	**1961** Miho Zosensho—Shimizu (284) 48,62 7,88 43,03 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Sumiyoshi Tekkosho	Yosh 10.5
7379345 JDZC 117132 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 8** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 145 —	**1974** Kanasashi Zosensho—Kaijima (1156) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Sumiyoshi Tekkosho	Yosh
6519895 JJ2158 97228 Rdr	**FUKUTOKU MARU No. 10** ex Takatori Maru No.8-69 **F. Takada** Matsushima, Japan Kumamoto Pref.	**485** 253 762	**1964** Matsuura Zosen—Kinoe 50,73 8,03 3,658 46,26 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo	K 10
7122156 JHHP 109432 Df Gc Pfd Rdr	**FUKUTOKU MARU No. 28** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**285** 143 —	**1970** Kanasashi Zosensho—Shimizu (676) 45,90 7,83 3,150 41,00 7,80 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 634kW (850bhp) Sumiyoshi Tekkosho	Yoshi
7238254 JNLK 112443 Df Gc Rdr	**FUKUTOKU MARU No. 38** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 146 356	**1972** Kanasashi Zosensho—Shimizu (1086) 48,24 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Sumiyoshi Tekkosho	Yoshi
7379577 JDYI 117127 Df Gc Pfd Rdr RT	**FUKUTOKU MARU No. 58** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**281** 135 323	**1974** Miho Zosensho—Shimizu (959) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 746kW (1 000bhp) Sumiyoshi Tekkosho	Yoshi
7395791 JDCB 115115 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 68** ex Koryo Maru No. 7 **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**314** 162 438	**1974** Kanasashi Zosensho—Kaijima (1159) 50,47 8,34 3,302 44,76 8,31 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	O
7804431 8JKL 122291 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 88** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 154 —	**1978** Kanasashi Zosensho—Kaijima (2000) 49,97 3,501 43,97 8,67 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig

5123699 JKTM 79154	**FUKUTOMI MARU** **Hamasaki Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**460** 294 720		**1958** Tsuneishi Zosensho—Numakuma (3) 51,57 7,95 3,607 47,02 7,90 3,99 1 dk	**M General Cargo** 2 Ha (9,1 11,4 × 4,5) ER	Oil 2SA 4Cy. 438 × 470 283kW (380bhp) E made— refitted58 Makita Tekkosho Takamatsu 10kn
5123704 7JXH 80427 Gc Rdr	**FUKUTOMO MARU No. 1** **Kido Kaiun K.K.** Omuta, Japan Fukuoka Pref.	**197** 94 379		**1961** Innoshima Dock—Inn (118) *34,36* 6,25 2,896 33,91 6,20 3,20 P 11,9 B 3,1 F 5,5 1 dk	**M Tanker** 6 Ta ER L.397 HeCls. B	Oil 4SA 6Cy. 270 × 380 224kW (300bhp) Matsui Tekkosho Ise Fuel 14,0t-1,5pd 11,25kn
7727499 JL4460 122466 Rdr	**FUKUUN MARU** **Kikukawa Kaiun** Sekizen, Japan Ehime Pref.	**498** 347 1 242		**1978** Hakata Zosen—Hakata (188) 4,401 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7513680 JM3884 118075 Gc Rdr	**FUKUUN MARU** **Tokyu Senpaku Y.K.** Saiki, Japan Oita Pref.	**199** 109 670		**1975** Miura Zosen—Saeki (513) 9,02 3,455 49,99 9,00 5,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Usuki Tekkosho
5123728 Rdr	**FUKUUN MARU No. 8** **Sunrising Shipping Corp. S.A.**	**649** 369 979		**1961** Imabari Zosen—Imabari (82) 59,24 8,56 3,887 53,90 8,51 4,35 1 dk	**M Tanker** 8 Ta ER L.1 298	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Fuel 26,5t 10kn
7105770 JKFN 111337 Df Esd Gc Pfd Rdr	**FUKUUN MARU No. 21** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**2 995** 1 904 5 840	NK	**1971** Imabari Zosen—Imabari (263) 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 29,7 × 8,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 128kW 445V a.c. Fuel 538,5t-14,0pd 13kn
7607986 JL4274 119003 Gc Rdr RT	**FUKUUN MARU No. 23** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**997** 757 2 369		**1976** Sanuki Zosen—Takuma (831) 12,04 5,001 72,12 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
5250698 Df Esd Pfd Rdr	**FUKUWA MARU No. 1** ex Nichibei Maru No. 51 **C. James Fishing Co.** Philippines	**289** 153 —		**1961** Miho Zosensho—Shimizu (299) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 150,5t 10,5kn
6827034 JKGO 103940 Df Esd Gc Pfd Rdr RT	**FUKUYAMA MARU** **Showa Kaiun K.K.** Tokyo Japan	**55 513** 42 042 97 710	NK	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (854) 252,64(BB) 38,03 15,012 240,01 38,00 21,29 1 dk	**M Ore/Oil Carrier** 10 Ho 14 Ta ER G.51 835 L.123 850 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER 1W Der 2(10)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 640kW 450V a.c. Fuel 7 966,0t-66,5pd 15kn
7232339 JK3505 112991 Rdr RT	**FUKUYAMA MARU** **Fukuyama Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**287** 103 —		**1972** Ishikawajima Ship & Chemical Co. —Tok (429) 32,85 9,53 3,201 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7722346 JL4415 120882 Gc Rdr RT	**FUKUYAMA MARU No. 21** **Fukuyo Kaiun** Tokushima, Japan Tokushima Pref.	**199** 121 600		**1978** Hamamoto Zosensho—Tokushima (595) 53,83 3,401 48,01 9,21 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7302299 JNSV 113411 Df Gc Pfd Rdr RT	**FUKUYO MARU** **Fukujin Kisen K.K.** Namikata, Japan Ehime Pref.	**2 593** 1 427 3 597	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (738) 104,96 15,04 6,617 95,99 15,02 7,80 P 39,7 F 11,3 1 dk RW	**M General Cargo** Ref In.3 770 3 Ha (stl) (each 7,0 × 5,0) Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kob Fuel 965,0t-15,0pd 15,25kn
7338511 JKIN 111364 Rdr	**FUKUYO MARU** **Fukuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 694 3 109		**1971** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. *78,61* 12,53 77,02 12,50 5,74 1 dk	**M General Cargo** 1 Ho Der 2(10)	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu 12,5kn
7232262 JG2699 107137	**FUKUYO MARU** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**464** 247 1 119		**1969** Fukae Zosen K.K.—Ogaki (121) 53,90 9,22 4,242 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho G.1 680 B.1 600 1 Ha (25,6 × 5,4)	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7033721 JG2857 108838 Rdr	**FUKUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**193** 69 261		**1970** K.K. Wakamatsu Zosensho —Wakamatsu (203) 40,75 7,24 3,150 34,70 7,22 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
6514924 Df Gc Rdr RT	**FUKUYO MARU No. 1** South Korea	**313** 117 376		**1965** Azuma Zosen—Yokosuka (633) 44,43 8,06 3,480 39,78 8,01 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata

7518628 JE2286 117922	**FUKUYO MARU No. 1** **Fukuyo Gyogyo K.K.** Kuji, Japan Iwate Pref.	**116** 26 —	**1975** 37,95 7,24 2,388 31,50 6,94 2,75 1 dk	Mukai Zosen—Nag	(310)	**M Fishing**	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7004706 Df Esd Pfd Rdr RT	**FUKUYO MARU No. 1** **Tosei Sangyo K.K.** South Korea	**112** 26 —	**1969** 35,46 6,74 2,680 30,21 6,71 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki	 (524)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho	Takamatsu
7709758 JRSQ 120717 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 3** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**141** 50 160	**1977** 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	Tokushima Zosen—Fukuoka	(1257)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 448kW (600bhp) Akasaka Tekkosho	Yaizu
7709760 JM4323 120718 Esd Gc Rdr RT	**FUKUYO MARU No. 5** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**142** 50 160	**1977** 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	Tokushima Zosen—Fukuoka	(1258)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 448kW (600bhp) Akasaka Tekkosho	Yaizu
6902016 JKQS 103801 Df Rdr RT	**FUKUYO MARU No. 15** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 132	**1968** 34,37 6,13 2,388 29,21 6,10 2,80 1 dk	Fukuoka Zosen—Fukuoka	(931)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6910075 JM2816 103802 RT	**FUKUYO MARU No. 18** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 —	**1968** 34,37 6,13 2,388 29,21 6,10 2,80 1 dk	Fukuoka Zosen—Fukuoka	(932)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6824886 JKRF 103806 Df Esd Rdr RT	**FUKUYO MARU No. 23** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 —	**1968** 34,37 6,15 2,388 29,49 6,13 2,82 1 dk	Fukuoka Zosen—Fukuoka	(928)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
6824898 JM2817 103807 Esd RT	**FUKUYO MARU No. 25** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	**1968** 34,37 6,15 2,388 29,49 6,13 2,82 1 dk	Fukuoka Zosen—Fukuoka	(930)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho	Yaizu
7514000 JNNY 117857 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 28** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**254** 118 —	**1975** 46,03 8,03 3,226 40,19 8,01 3,46 1 dk RW	Niigata Eng. Co. Ltd.—Niigata	 (1373)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd.	Niigata
7809077 7KYX 122303 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 38** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 143 371	**1978** 48,87 3,260 42,83 8,51 3,64 1 dk	Niigata Eng. Co. Ltd.—Niigata	 (1603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
7018903 JPJT 107000 Df Esd Gc Pfd Rdr	**FUKUYO MARU No. 38** ex Suzu Maru No. 11 **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 140 403	**1970** 49,38 8,11 2,998 43,21 8,08 3,56 1 dk	Miho Zosensho—Shimizu	(730)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Hanshin Nainenki Kogyo	Kob
7001924 JI2472 107445 Rdr RT	**FUKUYOSHI MARU** ex Kyowa Maru No. 52 **Hakuryu Kisen K.K.** Ryugatake, Japan Kumamoto Pref.	**946** 239 1 660	**1969** 66,40 10,22 5,004 61,02 10,19 5,52 1 dk RW	Setoda Zosen—Setoda	(233)	**M Tanker** Chemical 2 Ta ER L.841	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 86kW 445V a.c. Fuel 48,5t-4,5pd	 Kob 11kn
7817995 JG3766 121694 Rdr	**FUKUYOSHI MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**699** 514 1 500	**1978** ... ... 64,01 11,00 5,01 1 dk RW	Hakata Zosen—Hakata	(208)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takamatsu
7402166 JCZX 116520 Gc Pfd Rdr	**FUKUYOSHI MARU** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	**498** 231 587	**1974** 55,71 9,02 3,607 49,61 9,00 3,99 1 dk	Miho Zosensho—Shimizu	(919)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
7700893 JL4437 122428	**FUKUYOSHI MARU** **Namiwa Kaiun K.K.** Namikata, Japan Ehime Pref.	**198** 109 692	**1977** 3,201 53,01 9,01 3,31	Honda Zosen—Saiki	(650)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	
7103368 JJ2543 107577	**FUKUYOSHI MARU** ex Sumiyoshi Maru **H. Kawachi** Ieshima, Japan Hyogo Pref.	**195** 107 508	**1969** 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	Shinwa Sangyo K.K.—Hma	(185)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	Tol

7008685 JAGP 104443 Gc Rdr RT	**FUKUYOSHI MARU No. 1** ex Kyotoku Maru-78 ex Hokusan Maru No. 2-78 Tokyo, Japan	999 559 961	NK	**1969** Ichikawa Zosen—Ise 66,60 10,75 3,937 61,02 10,72 5,14 P 6,8 F 8,3 1 dk		**M Liquefied Gas Carrier** 4 Ta ER L.1 468	Oil 4SA 6Cy. 430 × 620 1 306kW (1 750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 60kW 445V a.c. Fuel 149,5t-7,0pd 12,75kn
7122390 JLGF 109950 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 1** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	284 149 —		**1971** Kanasashi Zosensho—Shimizu 50,27 8,54 3,398 43,62 8,51 5,80 2 dks	(626)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7451585 JM3686 116889 Gc Rdr	**FUKUYOSHI MARU No. 2** **Y.K. Yoshino Kaiun** Kagoshima, Japan Kagoshima Pref.	497 289 650		**1973** Oyama Zosen Tekko K.K.—...... 52,23 3,601 48,01 10,51 5,62 2dks		**M Sand Carrier** 1 Ha (15,6 × 8,3) ER	Oil 821kW (1 100bhp) Otsuka Tekko 10kn
7122297 JNUP 108660 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 2** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	299 152 —		**1970** Kanasashi Zosensho—Shimizu 51,11 8,34 3,398 44,35 8,31 5,85 2 dks	(982)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7639276 JM3817 120545 Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 3** **Eimoku Kaiun K.K.** Matsushima, Japan	496 317 1 200		**1976** Omishima Zosen—Ehime 10,04 53,75 10,01 4,37 1 dk	(1055)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7322809 JCNR 115083 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 5** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	284 144 —		**1973** Kanasashi Zosensho—Shimizu 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	(1113)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6817170 JL2894 102887 Rdr	**FUKUYOSHI MARU No. 5** Kurahashi, Japan Hiroshima Pref.	198 100 504		**1968** Takehara Zosen—Takehara, Hiroshima Pref. 39,02 7,01 3,201 33,00 6,99 3,69 1 dk	(333)	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama 11kn
7335507 JL3333 107038 Rdr	**FUKUYOSHI MARU No. 7** **Fukuyoshi Kaiun K.K.** Namikata, Japan Ehime Pref.	499 275 1 292		**1969** Higaki Zosen—Imabari 55,40 9,40 4,623 50,73 9,38 4,70 1 dk		**M General Cargo** 2 Ho G.1 922 B.1 745 2 Ha	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 56kW 225V a.c. 11kn
6711314 Rdr RT	**FUKUYOSHI MARU No. 7** ex Yuuki Maru **Compania Navegacion Liyachi International**	498 339 1 200		**1966** Sasaki Zosen—Kinoe 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	(101)	**M Tanker** 4 Ta ER L.1 219	Oil 4SA 6Cy. 330 × 460 746kW (1 000bhp) Kanegafuchi Nainenki Tok Gen 2 × 12kW a.c. 11kn
7103928 JJ2604 107815	**FUKUYOSHI MARU No. 8** **Soichi Takenaka** Ieshima, Japan Hyogo Pref.	259 142 —		**1970** Shinwa Sangyo K.K.—Hma 36,99 8,03 3,150 33,99 8,01 3,48 1 dk		**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob
7335090 JL2142 94616	**FUKUYOSHI MARU No. 8** ex Eiwa Maru-69 **Matsuzo Hamazaki** Akune, Japan Kagoshima Pref.	191 106 284		**1963** Higaki Shige Zosen—Imabari 32,90 6,53 3,099 29,49 6,51 3,20 1 dk		**M General Cargo** 1 Ho ER 1 Ha (16,7 × 4,1) ER	Oil 112kW (150bhp) Makita Tekkosho Takamatsu 8kn
7313157 JNON 113360 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Kiyoshi Matsui** Muroto, Japan Kochi Pref.	299 151 —		**1973** Kochiken Zosen—Kochi 8,23 3,048 43,97 8,21 3,61 1 dk RW	(438)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7322586 JE2190 115180 Df Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Kinsei Suisan K.K.** Iwaki, Japan Fukushima Pref.	111 32 —		**1973** Sanuki Zosen—Takuma 7,12 31,70 7,09 2,60 1 dk RW	(708)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 843kW (1 130bhp) Niigata Eng. Co. Ltd. Niigata
7236995 JJHM 113174 Df Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 28** ex Kohoku Maru No. 15 Shiogama, Japan Miyagi Pref.	349 175 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	(702)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu
7410254 JMBO 113504 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 28** **Kiyoshi Matsui** Muroto, Japan Kochi Pref.	299 151 379		**1974** Miho Zosensho—Shimizu 50,60 8,51 3,099 44,10 8,49 3,43 1 dk	(1009)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
6606818 JBAE 85588 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 31** ex Shinei Maru-69 **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	192 93 —		**1965** Miho Zosensho—Shimizu 38,64 6,94 33,38 6,91 3,15 1 dk	(563)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata

7220362 JHEK 112197 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 35** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	374 191 521	**1972** Kanasashi Zosensho—Shimizu 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	(1066)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 Niigata Eng. Co. Ltd.	Niigat
7215032 JQWP 109503 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 35** **Kiyotoshi Kato** Shiogama, Japan Miyagi Pref.	284 141 —	**1971** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	(1065)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat
7355507 JFCK 116453 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 38** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	499 260 625	**1974** Yamanishi Zosen Tekkosho —Ishinomaki 61,09 10,01 3,683 55,00 9,99 6,41 1 dk	(766)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 238kW (3 000bhp) Fuji Seisakusho	Tateyama
7225283 JNKQ 112373 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 38** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	283 138 —	**1972** Mie Zosen—Yokkaichi 8,03 43,87 8,01 3,56 1 dk RW	(66)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaiz
7334670 JJ2822 112629	**FUKUYOSHI MARU No. 55** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	499 331 450	**1972** Oka Zosen Tekkosho—Okayama 10,34 48,01 10,32 3,13 1 dk		**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo	Ko
7331161 JBVH 115223 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 58** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	299 147 —	**1973** Mie Zosen—Yokkaichi 8,34 44,20 8,31 3,61 1 dk RW	(98)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaiz
7722671 JM4340 122640 Df Gc Rdr RT	**FUKUYOSHI MARU No. 58** **Fukuyoshi Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	159 87 —	**1977** Nagasaki Zosen—Nag 38,10 2,701 33,02 6,61 3,18 1 dk	(627)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Hanshin Nainenki Kogyo	
7026132 JGXT 106328 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 85** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	499 254 —	**1970** Narasaki Zosen—Muroran 56,39 9,83 4,014 50,30 9,81 4,42 2 dks	(725)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigat
7648112 JJ2931 113925	**FUKUYOSHI No. 2** **Kozo Hasegawa** Ieshima, Japan Hyogo Pref.	499 288 850	**1973** Fuji Kaiji Kogyo—..... 43,01 1,901 40,52 15,41 3,00		**M Training Ship**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	8,5k
5318660 JGNM 84994	**FUKUYU MARU No. 1** ex Koa Maru No. 3 ex Taisho Maru ex Seishu Maru No. 2-64 **Yoshitaro Kito** Ito, Japan Shizuoka Pref.	122 78 207	**1960** Tsurumi Dock—Yka 28,55 6,33 2,363 27,08 6,28 2,60 1 dk		**M Tanker** 3 Ta ER L.254	Oil 4SA 4Cy. 230 × 360 104kW (140bhp) Tonoya Tekkosho Fuel 4,0t-0,5pd	Shizuok 8,5k
5194686 7JHI 86273	**FUKUYU MARU No. 7** ex Kosho Maru No. 2 **Soichi Inaba** Ito, Japan Shizuoka Pref.	179 107 350	**1961** Tsurumi Dock—Yka 34,50 7,22 2,896 29,21 7,17 3,00 1 dk		**M Tanker** 6 Ta ER L.360	Oil 4SA 4Cy. 261 × 380 149kW (200bhp) Hanshin Nainenki Kogyo Fuel 4,0t	Ko 9k
7405417 JM3787 117066 Rdr RT	**FUKUZAN MARU** **Fukuyama Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	957 639 2 500	**1974** Kanmon Zosen—Smk 73,49 (BB) 11,61 5,004 67,01 11,59 5,59 1 dk	(326)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho	Yaiz
6813552 Df Gc Pfd Rdr RT	**FUKUZUMI MARU No. 8** **Kiyoshi Matsui** Muroto, Japan Kochi Pref.	254 — —	**1968** Kochiken Zosen—Kochi 7,62 2,998 40,49 7,60 3,46 1 dk RW	(343)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigat
7314008 JCNO 115082 Df Esd Gc Pfd Rdr	**FUKYU MARU No. 3** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	284 143 330	**1973** Miho Zosensho—Shimizu 49,99 7,83 3,277 42,02 7,80 3,61 1 dk	(875)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaiz
7036450 JRAR 108752 Df Esd Gc Pfd Rdr RT	**FUKYU MARU No. 8** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	254 122 577	**1970** Niigata Eng. Co. Ltd.—Niigata 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	(1005)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigat

7041015 DJYL Df Esd Gc Rdr RT	**FULDATAL** ex Norcove-75 ex Falcon-72 Launched as Fuldatal **Partenreederei m.s. 'Fuldatal'** J. A. Reinecke Luebeck Federal Republic of Germany	T.Mk **1 600** 705 2 967	 GL	**1971** Rickmers Werft—Bhn (363) 114,86 17,63 5,716 103,41 17,40 10,80 2 dks	**TM RoRo Cargo** Vehicles C. 128/20' 1 Ha (16,4 × 3,6)	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-Mak Masch. Kiel 17kn
7109277 3FLL 1976-HK Df Esd Gc Rdr RT	**FULEK** **Fulek Navigation S.A.** Panama Panama	**3 766** 2 697 6 563	 NK	**1977** Higaki Zosen—Imabari (196) 105,57 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob
7437850 IKDS 687	**FULGIDUS** **Del Mistro Tullio** Trieste Italy	**144** 65 —	 RI	**1954** J. Samuel White & Co. Ltd.—Cowes 32,47 1,728 30,18 6,56 3,69 1 dk conv —	**Wood TM Ferry** —P	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Col Fuel 15,0t (d.o.)
7382548 A8JB 4995 Df Esd Gc Pfd Rdr RTm/h/v	**FULGUR** **Citizens Trust Co.** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 719 32 229	**✠100A1** oil tanker (cc) **✠LMC** UMS EL It $3\frac{1}{16}$"U2	**1974**-10 Haugesund M/V A/S—Hgs (49) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 30,2 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.42 445 HeCls. B Cr 1(10)	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 981,5t (hvf)-43,5pd 15,5kn
7418921 VJFC 355747 Esd Rdr RT	**FULLERTON COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**245** 13 —	**✠100A1** tug **✠LMC** EL G $\frac{7}{8}$"U2	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (109) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
7363645 EFCJ Df Esd Gc Rdr RT	**FULMAR** ex Manchester Fulmar-77 ex Fulmar-75 **Maritima Astur S.A.** Gijon Spain	**2 524** 1 168 —	 BV	**1974** Maritima del Musel S.A.—Gjn (153) 90,48 13,54 5,900 82,50 13,52 7,19 1 dk	**M General Cargo** Mchy.aft 2 Ho G.4 721 2 Ha (stl) (19,5 25,9 × 10,6)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vgo 14kn
7208285 ILZT 1589 Esd Rdr RTm/h	**FULVIA** **Domenico Pappalardo** Salerno Italy	**196** 88 —		**1972** Cant. Nav. Codecasa—Viareggio (1) 32,47 7,07 2,032 24,01 7,04 3,51 1 dk	**M Fishing** Side-Trawler Ref 3 Ho each 0,9 In.150 1 Ha (stl)	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 1 × 5kW 24V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
5124095 329088 Df Gc Pfd Rdr	**FUMI** ex Fumi Maru No. 15-68 **J. W. Stephens Iron & Metal Ltd.** St. John's, Nfl Canada	**476** 201 —		**1952** Hayashikane Zosen—Smk (S781) 53,52 8,44 47,99 8,39 4,50 F 3,4 1 dk RW	**M Whaler** 1 Ho 7,0 ER 1 Ha (1,0 × 0,9) ER 2W	Oil 2SA 8Cy. 480 × 720 1 753kW (2 350bhp) Hayashikane Zosen Smk Fuel 140,0t 14kn
7014725 JM3228 106668 Rdr RT	**FUMI MARU No. 2** **Kinkai Tanker K.K.** Tokyo Japan	**958** 496 2 086		**1969** Hayashikane Zosen—Nag (721) 69,04 11,03 5,233 63,02 11,00 5,59 1 dk	**M Tanker** 8 Ta ER L.2 284	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 560kW (750bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 220V a.c. 11,5kn
5124112 JMKA 74405 Df Gc Pfd Rdr	**FUMI MARU No. 17** **Taiyo Gyogyo K.K.** Tokyo Japan	**648** 224 —	 NK	**1955** Hayashikane Zosen—Smk (858) 61,93 9,45 57,05 9,40 5,01 1 dk RW	**M Whaler** 2 Ho ER	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Smk Gen 2 × 120kW 230V d.c. Fuel 223,5t-5,5pd 15kn
6608490 JPCF 97183 Df Esd Gc Rdr RTh	**FUMIKAWA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**35 068** 10 829 57 284	 NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (674) 223,25 31,75 11,812 213,01 31,70 17,61 F 19,9 1 dk RW rf 13 BK 38	**M Ore Carrier** 2P 4 Ho 41,9 40,0 40,0 32,0 ER G.33 093 4 Ha (stl) (each 32,0 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 370kW 1 × 80kW 450V 60Hz a.c. Fuel 3 907,5t (hvf)-51,0pd 15kn
7607807 JL4339 120908 Rdr	**FUMIWA MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**997** 664 2 450		**1976** Hakata Zosen—Hakata (163) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
5404304 JGBS 84196 Gc	**FUNADAMA MARU** **Shinjiro Kanesaka** Yokohama, Japan Kanagawa Pref.	**132** 84 229		**1959** Daiichi Zosen Tekkosho—Yka (182) 30,54 6,63 2,299 28,50 6,61 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) Fuji Seisakusho Tateyama Fuel (d.o.) 8kn
6817182 JL2871 102933	**FUNADASAN MARU** **Kurokawa Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**186** 93 447		**1968** Nippon Zosen Tekko—Wakamatsu 33,20 8,34 2,693 29,32 8,31 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 6,5) ER	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa 9kn
7029366 JM3257 108292 Rdr RT	**FUNADASAN MARU No. 2** **Akio Miyatani** Hinase, Japan Okayama Pref.	**194** 116 449		**1970** Nippon Zosen Tekko—Wakamatsu 35,82 9,02 2,998 32,59 9,00 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 7,0) ER	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osa 9,5kn

6725614 JAZA 99265 Df Esd Gc Rdr RTh	**FUNAKAWA MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**375** 188 —		**1967** Miho Zosensho—Shimizu (607) 47,20 7,93 41,48 7,90 3,76 F 8,3 1 dk	**M Fishing** Training 1 Ho 9,1 ER 1 Ha (1,5 × 1,5) Der 2(1)	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Gen 1 × 130kW 1 × 100kW 220V 50Hz a.c.	 Ya 10,
5124150 JFRW 60495 Df Esd Gc Pfd Rdr	**FUNAKAWA MARU** **Hyogo Yoshoku Gyogyo Seisan Kumiai** Kobe, Japan Hyogo Pref.	**290** 122 —		**1956** Yamanishi Zosen Tekkosho —Ishinomaki (315) 37,80 6,61 6,56 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo	 9.7
5124162 CSBM H479 Df Esd Gc Rdr RT	**FUNCHAL** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**9 845** 6 893 2 975	✠LR class withdrawn- Owners' request 22/5/78	**1961**-10 Helsingor Skibs. & Msk. —Helsingor (353) 152,79 19,08 6,185 138,51 19,05 9,15 B & F 138,4 2 dks, 3rd dk fwd of mchy. space RW rf 152	**TM Passenger/General Cargo** Ref 402P 3 Ho In.691 Der 6	2 Oil 4SA each 9Cy. 410 × 470 NE made72 fitted73 Stork-Werkspoor Diesel B.V.	 A
6818928 CSBX A-854 Df Esd Gc Rdr RTm	**FUNCHALENSE** **Empresa de Navegacao Madeirense Ltda.** Funchal Portugal	**1 290** 859 1 078	**✠100A1** SS 7/78 FPT — oil FP above 65.5°C. Ice Class 3 **✠LMC** EL L $1\frac{5}{16}$"U2	**1968**-8 Est. Sao Jacinto—Aveiro (76) 70,31 11,10 4,122 63,00 11,00 6,05 P 22,0 RFD 9,8 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB333t incl. DTf106t	**M General Cargo** Ref 2 Ho 14,3 19,8 ER G.2 082 B.1 909 In.80 2 Ha (13,2 11,4 × 6,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 390 × 680 1 417kW (1 900bhp) N.V. Werkspoor Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Fuel 63,0t (d.o.)	 A 1
5411242 304230	**FUNCTION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**212** 141 254		**1963** Schpsw. Gebr. Coops N.V. —Hoogezand (231) 30,38 6,74 2,490 28,55 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 191 134kW (180bhp) Bergius Co. Ltd. Fuel (d.o.)	
5124186 CLLF Df Esd Rdr	**FUNDADOR** ex Frigus-57 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**724** 378 742 **968** 663 —	**✠100A1** SS 8/75 Str. nav. ice **✠LMC** EL I $1\frac{1}{4}$"SQ	**1955**-12 Orenstein Koppel & Luebecker —Luebeck (504) 66,27 9,94 3,671 58,53 9,91 F 6,4 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB260t	**M General Cargo** OSD Ref 2 Ho ER In.1 314 2 Ha (stl) (8,9 15,0 × 5,0) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 4 × 50kW 230V d.c. Fuel 179,0t	 Frederiksh 11,
5124203 Df Esd RT	**FUNFJAHRPLAN**	**257** 91 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 … … … 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Buckau Wolf	 M
7527289 Rdr RT	**FUNG SUNG** **Chinese Petroleum Corp.** Kaohsiung China*	**220** — —		**1976** Hamamoto Zosensho—Tokushima (582) 3,001 29,52 8,62 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared sc. shafts Klockner-Humboldt-Deutz	
5124215 ZCKS 196791	**FUNG WONG SHAN** **Tang Wing Chiu** Hong Kong Hong Kong (British)	**281** 107 —	✠Classed LR until 4/69	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (410) 41,08 7,68 2,502 38,71 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25	**M Tank Barge** Mchy.aft	Oil 2SA 6Cy. 180 × 230 with sr gearing 179kW (240bhp) Crossley Bros. Ltd.	 M
7607481 ZCKH 373537 Df Esd Gc Pfd Rdr RT	**FUNING** **Taikoo Navigation Co. Ltd.** John Swire & Sons Ltd. Hong Kong Hong Kong (British)	**9 119** 6 387 15 301	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2	**1978**-8 Austin & Pickersgill Ltd. —Southwick, Sunderland (1381) 144,02 20,55 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo**	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Scotts' Eng. Co. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c.	 Su Green 1
7645639 576008	**FUNNY FACE** **Funny Face Inc.** Philadelphia, Pa United States of America	**162** 110 —		**1976** James K. Walker Marine Inc.—Moss Point, Ms *24,97* 6,96 3,48 1 dk	**M Fishing**	Oil 560kW (750bhp) Fuel (d.o.)	 U.S
7315569 DFPZ Df Esd Gc Rdr RTm	**FUNNY GIRL** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**999** 474 —	GL	**1973** Mutzelfeldtwerft—Cuxhaven (187) 68,59 (BB) 10,42 2,452 62,01 9,99 5,85 1 dk	**TM Ferry** 800P	2 Vee Oil 4SA each 16Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim Gen 2 × 190kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)	 M 18
7511852 7299-RH	**FUNNY TURTLE** **Pontones Robustos S.A.** Skua B.V. Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (p) $1\frac{1}{2}$"FSWR	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (930) 91,67 27,84 4,776 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon**		
6914849 JPKI 104594 Df Esd Gc Pfd Rdr RT	**FUOHSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**62 459** 43 112 113 368	NK	**1969** Hitachi Zosen—Inn (4245) 261,02(BB) 40,24 15,266 250,02 40,19 21,42 1 dk	**M Ore/Oil Carrier** 4 Ho 8 Ta ER G.59 052 L.136 924 8 Ha (stl) (each 15,0 × 10,8) ER Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen Fuel 5 775,0t-73,0pd	B 14.7

5144928	**FURAT** ex Hazim-66 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 8 —	✠LR class withdrawn 21/4/78	**1954**-6 Scott & Sons—Bowling (401) 41,18 10,52 4,166 38,13 10,06 4,42 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Nby Fuel 176,0t (o.f.) 12,5kn
7330648 IMF 655 Esd Rdr	**FURBO** **Pietro Ricci** Ancona Italy	**123** 56 —		**1973** Navaltecnica—S. Benedetto del Tronto (11) 28,00 6,18 2,515 24,57 6,16 3,31 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 4Cy. 320 × 420 395kW (530bhp) Ansaldo Stab. Mecc. Gen
5124253 LDXU Df Esd RT	**FURENAK** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**158** 51 —		**1918** ....Rosendal 35,49 6,84 6,76 len 55	**Wood M General Cargo/Sealer** 1W	Oil 2SA 5Cy. 280 × 420 522kW (700bhp) E made62 refitted73 Wichmann Mtrf. Rub Fuel (d.o.) 9kn
5124265 SGMW 10250 Df Esd Rdr RT	**FURENAS** **R/A Furenas** Karl Hoglund Donso Sweden	**378** 207 655	BV	**1962** Broderna Jonssons Torrdocka—Kallandso (7) 44,96 6,91 3,601 41,81 6,86 4,27 1 dk len 64	**M Tanker** 10 Ta ER L.765	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
7841061 5MVE 6068	**FURIA** **San Salvador Shipping Corp.** Monrovia Liberia	**14 920** 9 923 26 423	AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (299) 172,02 22,92 10,351 162,01 22,86 14,41 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15kn
6715279 EB-2447 1473 RT	**FURIA** **Remolcadores de Cartagena S.A.** Valencia Spain	**76** 9 —	✠**A1** SS 12/76 tug Cartagena harbour service ✠**LMC** EL (a)	**1966**-11 Ast. Neptuno—Val (15) 22,33 7,12 19,82 6,72 3,10 RW rf 991 BK 127 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 1 × 20kW 1 × 7kW 220V d.c. Controllable pitch propeller
7817022 LEDH Df Esd Gc Pfd Rdr RT	**FURNES** **Roger & Ingvar Furnes** Alesund Norway	**199** 85 —		**1976** T. Hellesoy Skipsb.—Lofallstrand (95) 30,41 27,03 7,62 6,33 1 dk	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrik A/S Controllable pitch propeller Fuel (d.o.)
7014127 DDWV Df Esd Gc Pfd Rdr RTm/h/v	**FURSTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 1 990 5 620 **5 711** 3 209 6 950	DSRK	**1971** VEB Mathias-Thesen-Werft—Wismar (226) 129,47 17,33 6,801/7,601 118,93 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 12,2 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 17kn
7514907 DDZC Df Esd Gc Pfd Rdr RT	**FURSTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 943 4 940 **5 744** 3 010 7 350	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (272) 120,58 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(16)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
5310917 SFGZ 10380 Df Esd RT	**FURULAND** ex Borneland-76 ex Donia-75 ex Sandon-65 ex Wilhelmine-63 **Erling L. H. Ekstrom** Kalmar Sweden	**349** 171 448	BV	**1949** N.V. Scheepsbouw Unie—Gro (243) 44,51 7,47 2,896 37,55 7,42 3,00 1 dk len 51	**M General Cargo** 1 Ho ER G.623 B.595 2 Ha (each 8,4 × 4,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 295kW (395bhp) NE 73 Caterpillar Tractor Co. Peoria Fuel 34,5t (d.o.)
7127596 GOEW 343159 Df Esd Gc Pfd Rdr RT	**FURUNES** **Jebsens (U.K.) Ltd.** London United Kingdom	**4 851** 3 629 7 580	NV	**1972** Fr. Luerssen Werft—Bremen-Vegesack (13400) 123,32(BB) 17,10 6,852 115,88 17,00 9,00 P 24,1 F 10,7 1 dk rf nil	**M General Cargo** 3 Ho 24,4 38,4 24,4 ER G.10 930 B.10 566 3 Ha (stl) (15,3 28,7 15,3 × 10,5) ER 4W Der 4(7,5)	2 Vee Oil each 12Cy. 250 × 300 geared to sc. shaft 2 536kW (3 400bhp) Normo Gruppen A/S Bgn Gen 2 × 268kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller Fuel 446,0t (hvf) 13,25kn
7709928 OVUQ H662 Esd Gc Pfd Rdr RT	**FURUNO** **Jacob Lund Madsen** Esbjerg Denmark	**198** 102 —		**1977** Sakskobing Mask. og Skibsvaerft—Sakskobing (21) 35,16 7,21 3,46	**M Fishing** Side-Trawler	Oil 2SA 7Cy. 522kW (700bhp) Alpha-Diesel A/S Frederikshavn
7322342 JK3643 113142 Rdr	**FURUTAKA MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**191** 55 —		**1973** Fukae Zosen K.K. (138) 32,01 8,54 3,001 28,00 3,79 1 dk	**TM Tug**	2 Oil each Niigata Eng. Co. Ltd. Fuel (d.o.)
5124370 VYLB 178207 Rdr RT	**FURY STRAITS** ex Rosario Straits-54 ex Senator-49 **Seaforth Towing Ltd.** Vancouver Canada	**181** 44 —		**1944** Wilmington Boat Wks Inc.—Wmg. Cal 27,51 7,37 3,734	**Wood M Tug**	Oil 6Cy. 355 × 430 Cooper Bessemer Fairbanks, Morse & Co. Cgo

6515801 307549 Df Esd Gc Rdr RT	**FURY V** ex Ross Fortune-72 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**320** 103 —	**✠100A1** SS 6/76 stern trawler **✠LMC** EL (f) q	**1965**-10 Cochrane & Sons Ltd.—Selby (1501) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd 6BH WB18t	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 dr geare 1 119kW (1 500bhp) ✠ NE 2/72 General Motors Corp. La Gr Controllable pitch propeller
7804651 JM4425 122712 Gc Rdr RT	**FURYU MARU** **Etsusaburo Hidaka** Usuki, Japan Oita Pref.	**494** 324 1 620		**1978** Mategata Zosen K.K.......—Namikata (152) 4,250 64,01 11,51 6,30 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takar
6924246 LHGZ Esd Rdr RT	**FUSA** **Hardanger Sunnhordlandske D/S** Bergen Norway	**396** 142 142	(NV)	**1969** Haugesunds Slip A/S—Hgs (12) 49,00 10,62 45,01 10,60 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 325P Mchy.aft	Oil 2SA 5Cy. 280 × 420 552kW (740bhp) Wichmann Mtrf. Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 254,0t (d.o.)
7007215 JBVK 107236 Df Esd Gc Pfd Rdr RT	**FUSHIMI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 985** 6 192 12 620	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Kob (1016) 158,17(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks	**M General Cargo** Ref 6 Ho G.21 439 B.19 879 In.726 8 Ha (stl) (6,2 × 5,1) (9,9 × 7,0) (13,4 13,4 × 8,0) (13,4 × 7,0) (13,4 13,4 × 5,1) (8,9 × 4,9) 2 Wing Ha (13,4p&s × 3,5) Cr 2(16) Der 2(20) 12(6) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) 9 Mitsubishi Hvy Ind. Ltd. Gen 2 × 300kW 440V a.c. Fuel 1 356,5t-39,0pd 18,
6523834 JPHV 98349 Df Esd Gc Rdr RT	**FUSHU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**34 460** 8 990 59 533	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Hma (180) 224,01 31,86 12,237 211,03 31,81 17,51 F 18,0 1 dk rf 38	**M Ore Carrier** 2P 3 Ho 40,5 40,5 81,0 ER G.33 100 10 Ha (stl) (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1500 11 190kW (15 000bhp) 9 Mitsubishi Hvy Ind. Ltd. Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 923,0t (hvf)-46,0pd
7011498 JBXT 107237 Df Esd Gc Pfd Rdr RT	**FUSO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 984** 6 191 12 611	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Kob (1017) 158,02(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 439 B.19 847 In.741 8 Ha (stl) (6,2 × 5,1) (9,9 × 7,0) (13,4 13,4 × 8,0) (13,4 × 7,0) (13,4 13,4 × 5,1) (8,9 × 4,9) 2 Wing Ha (13,4p&s × 3,5) Cr 2(16) Der 2(20) 12(6) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) 9 Mitsubishi Hvy Ind. Ltd. Gen 2 × 680kW 450V a.c. Fuel 1 356,5t-39,0pd 18,
7382562 A8TS 5275 Df Esd Gc Pfd Rdr RT	**FUSUS** **United States Trust Co. of New York, Trustee** Monrovia Liberia	**19 275** 12 723 32 400	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL It $3\frac{1}{16}$"U2	**1975**-5 Haugesund M/V A/S—Hgs (51) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.43 294	2 Oil 4SA each 6Cy. 520 × 550 sr gea to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 756,5t (hvf) 15
7127118 JK3485 110711 Esd Gc Rdr RT	**FUTABA MARU No. 1** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**498** 317 1 549		**1971** Kishimoto Zosen—Kinoe (411) 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 220V a.c. Fuel 57,0t 1
6814362 JK2581 100745	**FUTABA MARU No. 5** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**499** 278 1 100		**1967** Kishimoto Zosen—Kinoe (257) 53,80 9,02 4,166 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 1 × 15kW 220V a.c.
7103904 JK3329 107913 Rdr RT	**FUTABA MARU No. 7** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**312** 169 862		**1970** Kishimoto Zosen—Kinoe (376) 49,99 8,82 3,709 47,02 8,79 3,79 2 dks	**M General Cargo** 1 Ho ER G.1 395 B.1 270 1 Ha (25,3 × 6,7) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ni Gen 1 × 28kW 1 × 16kW 220V a.c. Fuel 45,5t
6517794 JG2212 96340	**FUTABA MARU No. 36** **K.K. Futabagumi Kaisoten** Yokohama, Japan Kanagawa Pref.	**157** 92 302		**1964** Daiichi Zosen Tekkosho—Yka (247) 30,31 7,52 2,286 28,71 7,22 2,44 1 dk	**M Tanker** 1 Ho ER G.273 B.256	Oil 2SA 2Cy. 260 × 360 90kW (120bhp) Toyo Tekkosho Takam
6823583 JGHT 104170 Df Esd Gc Pfd Rdr	**FUTABA MARU No. 38** ex Myojin Maru No. 12 ex Tsune Maru No. 15 **Futaba Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**253** 130 —		**1968** Uchida Zosen—Ise (662) 7,73 3,099 40,39 7,70 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo
7124025 JM3480 112012 Rdr RT	**FUTAGO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**2 981** 1 699 5 733		**1971** Kurushima Dock Co. Ltd.—Imabari 97,21 15,65 6,617 90,81 15,60 7,80 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (23,7 23,7 × 10,5) ER	Oil 4SA 6Cy. 470 × 680 2 089kW (2 800bhp) Makita Tekkosho Takam Gen 2 × 160kW 440V a.c. Fuel 154,5t-10,5pd
6820139 Rdr RT	**FUTAGO MARU** **PTT JL Ferry** Indonesia	**980** 379 287		**1968** Taguma Zosen—Inn (66) 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo

7116341 JKRP 111098 Df Esd Gc Pfd Rdr RT	**FUTAMI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 976** 6 202 12 517	NK	**1971** Hitachi Zosen—Mukaishima (4335) 159,04(BB) 22,43 9,348 148,04 22,38 13,72 F 24,1 2 dks. pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 660 B.20 115 10 Ha (stl) (5,6 × 4,9) (9,8 × 7,0) (13,5 13,5 × 8,0) (13,5 13,5 × 3,5) (13,5 × 8,0) (13,5 13,5 × 3,5) (8,7 × 5,0) Cr 2(16) Der 2(20) 12(6)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 1 × 680kW 450V a.c. Fuel 1 430,5t-41,0pd 18,25kn
7713905 JJ3085 118847 Rdr	**FUTAMI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**197** 66 —	NK (Class cont.)	**1978** Imamura Zosen—Kur (228) 8,62 2,701 26,52 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki
6824903 JM2480 102199	**FUTAMI MARU** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**100** 28 —		**1968** Asahi Zosen Tekko—Wakamatsu 25,40 6,13 2,236 24,01 6,10 2,52 1 dk	**M Tug**	Oil 4SA 6Cy. 230 × 280 Fuji Seisakusho Tateyama Gen 1 × 24kW 220V a.c. Fuel 22,5t 10kn
7648667 JAUX 83923 Rdr	**FUTAMI MARU No. 3** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**122** 35 550		**1960** K.K. Murakami Zosensho—Ishinomaki 27,01 2,501 24,01 6,00 3,00 1dks	**M Tug**	Oil Matsue Nainenki Kogyo 10kn
6918209 JM4019 114203 Rdr RT	**FUTENMA MARU No. 1** ex Ie Maru No. 1 **G.K. Tarama Kaiun** Tarama Japan	**262** 151 151		**1968** Matsuura Tekko Zosen—Higashino (196) 40,47 7,32 2,693 36,02 7,29 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6815160 GYNZ 335785 Gc Rdr RT	**FUTURITY** **J. Hay & Sons Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**198** 158 432	✠100A1 SS 8/77 ✠LMC EL F ¾"U2	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (300) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 222 × 292 sr reverse geared 246kW (330bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 1,5kW 24V d.c. 9kn
6907951 JKQP 105451 Df Esd Gc Pfd Rdr RTv	**FUUKI MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**60 455** 16 854 104 472	NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2078) 259,01(BB) 41,33 14,707 247,02 41,31 20,40 P 41,5 RQD 27,8 B 9,5 F 16,5 1 dk	**M Ore Carrier** 4 Ho each 47,0 ER G.56 648 4 Ha (stl) (each 37,5 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 650kW 450V a.c. Fuel 4 902,5t-66,0pd 14,75kn
7026390 JG2838 108782 Rdr RT	**FUYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**1 089** 729 1 593		**1970** Narasaki Zosen—Muroran (705) 65,38 10,83 4,928 60,00 10,80 5,41 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 445V a.c. Fuel 49,5t-4,0pd 10,5kn
7613179 JG3630 119243 Esd Gc Rdr	**FUYO MARU** **Sanyo Kaiun K.K.** Tokyo Japan	**680** 456 1 827	NK	**1976** Sanyo Zosen K.K.—Mukaishima (736) 70,01 11,43 4,714 65,03 11,41 4,81 1 dk	**M General Cargo** Mchy.aft G.2 844 B.2 485	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 13kn
7527758 JM3711 118091 Gc Rdr	**FUYO MARU** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**195** 98 399		**1976** Usuki Tekkosho—Itachiya, Usuki (947) 45,73 8,03 3,001 41,99 8,01 4,78	**M General Cargo** Mchy.aft	Oil -SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
5420061 7JQV 87778	**FUYO MARU** **Fukuyoshi Okuda** Nagasaki, Japan Nagasaki Pref.	**172** 95 204		**1961** Hirata Zosen—Kochi 32,90 6,41 2,794 28,99 6,35 3,00 1 dk	**M General Cargo** 1 Ho ER G.330 B.292 1 Ha (14,0 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made47 fitted61 Akasaka Tekkosho Yaizu Gen 1 × 24kW 24V d.c. Fuel 4,5t-1,0pd 9kn
6622707 JDOK 100088 Df Gc Pfd Rdr RTv	**FUYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**167** 70 174		**1966** K.K. Wakamatsu Zosensho —Wakamatsu (162) 33,99 6,63 2,896 29,21 6,61 3,18 1 dk rf 152	**M Fishing** Side-fishing 1 Ho 10,9 ER 2 Ha (0,9 × 1,0) (2,3 × 1,6) ER Der 1(1,5) 2(1)	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 30kW 110V d.c. Fuel (d.o.) 11kn
7355349 JBQR 116285 Gc Rdr RT	**FUYO MARU No. 2** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**2 102** 992 3 548	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (230) 87,15 13,52 6,046 80,02 13,49 6,81 P 20,2 F 14,1 1 dk	**M Cement Carrier** Mchy.aft G.2 999	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 88,5t-9,5pd 12,5kn
7701756 JG3671 119334 Esd Gc Rdr	**FUYO MARU No. 5** **Sanyo Kaiun K.K.** Tokyo Japan	**682** 456 1 846	NK	**1977** Sanyo Zosen K.K.—Mukaishima (755) 70,01 4,723 65,03 11,41 6,71 1 dk	**M General Cargo** G.2 844 1 Ha (37,1 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu 11kn
6720183 JHSF 100904 Df Esd Rdr RT	**FUYO MARU No. 8** **Sanyo Kaiun K.K.** Tokyo Japan	**2 424** 1 363 3 616	NK	**1967** Nipponkai Jukogyo—Toyama (134) 85,81 15,04 5,716 80,02 15,02 8,01 2 dks	**M General Cargo** 4 Ho ER G.2 579 4 Ha (9,9 × 8,3) (17,5 17,5 × 2,6) (14,0 × 8,3) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 60kW 440V a.c. Fuel 91,5t-8,5pd 12kn

7375820 JG3383 116312 Gc Rdr RT	**FUYO MARU No. 10** **Sanyo Kaiun K.K.** Tokyo Japan	**4 826** 2 740 6 677	NK	**1974** Shikoku Dock Co.—Takamatsu (776) 106,33 18,01 6,528 99,52 17,99 9,89 1 dk pt 2nd dk RW	**M Limestone Carrier** G.5 169 5 Ha (stl) (13,1 × 9,8) (14,7p&s × 2,8) (11,2 13,2 × 9,8) ER	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Y Fuel 135,0t-13,0pd 11,7
5421651 7LTL 87314	**FUYO MARU No. 110** ex Nikko Maru No. 110 **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**163** 97 279		**1961** Yaizu Dock—Yaizu 6,84 2,388 28,83 6,79 2,60 1 dk	**M General Cargo** 1 Ha (14,8 × 5,4)	Oil 4SA 4Cy. 200 × 300 82kW (110bhp) NE 71 Kubota Tekkosho
7812373	**FUYO MARU No.3** **Fuyo Kaiun K.K.** Japan	**199** — 700		**1978** Miura Zosen—Saeki (562)	**M General Cargo**	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7632589 JHRE 115807 Df Esd Gc Pfd Rdr RT	**FUYOH MARU** **Shinkyu Kisen K.K.** Mihara, Japan Hiroshima Pref.	**8 704** 6 073 14 442	NK	**1977** Koyo Dockyard Co. Ltd. (730) 141,41 8,608 132,01 20,62 10,42 P 29,6 F 12,2 1 dk	**M Tanker** Mchy.aft L.17 492	Oil 2SA 9Cy. 450 × 900 5 595kW (7 500bhp) B Mitsui Zosen 1 1
6612491 JJYN 99408 Df Esd Gc Pfd Rdr RTv	**FUZAN MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Osaka, Japan Osaka Pref.	**9 079** 5 515 13 577	NK	**1966** Nipponkai Jukogyo—Toyama (123) 145,37 21,65 8,611 136,02 21,59 11,51 P 27,8 F 10,7 1 dk	**M RoRo Cargo** Vehicles 4 Ho 18,5 26,9 26,9 26,9 ER G.19 198 B.18 409 4 Ha (10,2 × 8,9) (19,5 19,5 19,5 × 10,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) M Kawasaki Dkyd Co. Ltd. Ak Gen 2 × 225kW 445V 60Hz a.c. Fuel 1 096,5t-24,5pd 1
5124631 CUUV L301C Esd	**FUZELHAS** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1959**-5 Est. Nav. do Mondego—Figueira (54) 29,32 6,53 2,794 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G.
5344944 HODL 6946-PEXT Df Esd Gc Rdr RTv	**FUZLAAN** ex Rytterfjord-75 ex Suninger-71 **Guermantes Investment Corp.** Panama Panama	**7 323** 4 291 10 770	NV	**1956** Kristiansands M/V A/S—Krs (196) 139,15 17,86 8,491 128,02 17,84 11,13 2 dks, 3rd dk in No. 3 hold RW rf 51	**M General Cargo** CSD 6P 5 Ho 14,0 17,9 21,0 ER 21,0 19,5 G.15 603 B.13 592 5 Ha (stl) (11,2 12,5 12,5 × 7,4) ER (12,5 12,5 × 7,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 500 × 1500 3 432kW (4 600bhp) B A/S Akers M/V Gen 3 × 160kW 220V d.c. Fuel 1 059,5t (hvf)-19,5pd 1
7022215 LNGF C17448 Esd Pfd Rdr RTh	**FYKAN** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**298** 146 1 016	NV	**1970** Batservice Verft A/S—Arendal (591) 71,18 13,24 3,023 65,99 13,21 5,87 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 47,0 ER G.961 2 Ha (each 10,8 × 6,9) ER Cr 1(6)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 2 × 50kW 230V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd 1
7232913 GRIZ 341762 Df Esd Gc Pfd Rdr RT	**FYLDEA** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**582** 218 —	✠**100A1** stern trawler ✠**LMC** **UMS** EL I $\frac{15}{16}$"U2	**1973**-2 Clelands SB. Co. Ltd.—Wallsend (576) *46,12* 9,78 43,54 9,76 6,10 B 7,7 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH WB95t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr gearec 1 417kW (1 900bhp) Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 1 × 180kW 1 × 144kW 440V 50Hz a.c. Controllable pitch propeller
7347342 GUOJ 361281 Df Esd Rdr RT	**FYLGA** **Zetland County Council** Lerwick United Kingdom	**147** 76 53	✠Classed LR until 16/1/76	**1975**-1 P/f Torshavnar Skipasmidja & M/V —Torshavn (20) 25,23 7,88 2,083 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps	2 Oil 2SA each 6Cy. 165 × 184 sr geare 269kW (360bhp) Ke Kelvin Diesels Ltd. Gen 2 × 30kW 240V 50Hz a.c. 2 Controllable pitch propellers 9,5
5163417 OZPB Df Esd	**FYLKE** ex Dorca-73 ex Irmgard-66 **I/S Pehani** Hans Goergens Kolding Denmark	**280** 148 365	(GL)	**1927** De Vooruitgang D. & J. Boot—Alp 43,16 6,61 3,455 6,56 3,76 1 dk R len 28 & 52	**M General Cargo** 1 Ho ER G.552 B.510 2 Ha (11,5 9,5 × 4,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 205kW (275bhp) NE 56 Masch. Kiel A.G. Fuel (d.o.) 8,5
5124681 MEYU 301691 Esd Rdr RT	**FYLRIX** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**637** 418 945	✠**100A1** SS 8/75 ✠**LMC** EL I	**1962**-5 N.V. Schpsw. "Appingedam"—Appingedam (191) 61,91 8,59 3,544 56,39 8,55 4,60 P 12,8 F 8,3 1 dk RW rf nil len 67 NS 3BH WB267t	**M General Cargo** Mchy.aft G.1 235 B.1 139 2W Der 2(3)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons A Fuel 56,0t 10,5
5124693 OXMB Df Esd Rdr	**FYN** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**2 941** 1 191 830	BV	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (675) 107,83 17,25 3,988 17,20 6,35 1 dk RW rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 3 245kW (4 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 4 × 215kW 220V d.c. Fuel 86,5t (d.o.) 16
6408072 OZLE Df Esd Pfd Rdr RT	**FYNSHAV** **Government of Denmark (Danske Statsbaner)** Faborg Denmark	**706** 174 220	BV	**1964** Svendborg Skibsv. A/S—Svendborg (103) 66,07 12,60 62,69 10,70 4,27 2 dks rf 254 len 75	**TM RoRo Cargo/Ferry** Vehicles 500dk P Mchy.aft	2 Oil 2SA each 8Cy. 240 × 400 955kW (1 280bhp) Alpha-Diesel A/S Frederiksh Gen 3 × 65kW 380V 50Hz a.c. Fuel 28,5t (d.o.) 13

7384089 UVMR M-32695 Df Esd Gc Rdr RT	**FYODOR BREDIKHIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska—Gdk (B437/05) 139,60(BB) 18,04 6,581/7,779 128,00 11,49 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6719562 UWSW M-27928 Df Esd Gc Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 586	RS	**1967** Stocznia Gdanska—Gdk (B44/23) 154,97 20,22 7,860/8,979 143,19 17,10 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7211244 UWMA M-31044 Df Esd Gc Pfd Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (333) 81,95 13,64 5,296 73,00 13,62 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701151 UYDH M-28093 Df Esd Gc Rdr RT	**FYODOR KRAYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7316666 UYHT M-29457 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R.** Odessa U.S.S.R.	**2 374** — 1 141	RS	**1968** Admiralteiskiy Shpyd—Len 67,72 18,09 6,020 62,01 18,01 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho 1 Ha	3 Oil each driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7020085 UTSN M-29567 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	**2 141** — 1 141	RS	**1970** Admiralteiskiy Shpyd—Len 68,48 18,09 6,020 62,01 17,99 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil each driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7729849 Df Esd Gc Rdr RT	**FYODOR LYSENKO** **U.S.S.R.** U.S.S.R.	**744** 213 350	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7423251 UHKT M-17384 Df Esd Gc Pfd Rdr RT	**FYODOR MATISEN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (313) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7430785 UNER M-32199 Df Esd Gc Rdr RT	**FYODOR OKHLOPKOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11kn
7384170 UFEH M-30669 Df Esd Gc Rdr RT	**FYODOR PETROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 346	RS	**1974** Stocznia Gdanska—Gdk (B46/61) 135,24(BB) 18,04 6,860/7,460 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7830103 UQPP S-33879 Df Esd Gc Rdr RT	**FYODOR PODTELKOV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,00 13,21 3,633 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5423881 UPMG M-3467 Df Esd Gc Pfd Rdr	**FYODOR POLETAYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 294** 18 948 50 718	RS ✠Classed LR until 9/66	**1964**-4 Ansaldo S.p.A.—Gen (1594) 227,90(BB) 31,12 12,142 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.58 591 HeCls. BC 1 Ha (each 3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) S.A. Fiat S.G.M. Turino Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 15,75kn

7421112 UNEN M-32148 Df Esd Gc Rdr RT	**FYODOR POPOV** **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 590** 1 804 4 000		RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks
5119765 UZLA M-12420 Df Esd Gc Pfd Rdr RT	**FYODOR SHALYAPIN** ex Franconia-73 ex Ivernia-62 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **21 406** 11 042 8 472	**✠100A1** **✠LMC**	CS 10/77 EL of 3"SQ RS	**1955**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (693) 185,40 24,46 8,560 173,74 24,39 14,10 B & F 155,8 3 dks. 4th & 5th dks clear of mchy. space RW rf 152 Coll BH to U dk 9 to 2nd dk WB2748t incl. DTsm767t DTsf631t	**TS Passenger/General Cargo** 800P 1 Ho 19,2 2 TwD 16,9 15,8 ER B.3 369 3 Ha (5,4 × 4,8) (8,2 4,1 × 5,4) ER 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. 4 WTB 4,18N/mm² (605lbf/in²) Spt 426,7°C 4,00N/mm² (580lbf/in²) hs3524,3 Gen 4 × 750kW 225V d.c. Fuel 2 705,5t (o.f.)
7625691 UMFU M-33419 Df Esd Gc Rdr RT	**FYODOR VARAKSIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220		RS	**1977** Stocznia Gdanska—Gdk (B540/17) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.
5124708 887	**FYR** **S.A. Industrial y Comercial Hoffmann** Valdivia Chile	**158** 79 —			**1911** A/S Fremnaes M/V—Sfj (84) *30,61* 5,59 ... ... R	**S General Cargo**	T 3Cy. 279 457 & 737 × 610 A/S Fredriksstad M/V
7504213 SDJP Df Esd Gc Rdr RT	**FYRBYGGAREN** **Government of Sweden (Sjofartsverket)** Norrkoping Sweden	**499** — —		(NV)	**1976** Sigbjorn Iversen M/V—Flekkefjord (40) 41,81 10,19 3,988 37,60 10,06 4,91 F - 1 dk rf- BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (stl) (8,5 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Controllable pitch propeller Fuel (d.o.)
5272919 OZJE Df RTm	**FYRIS** ex Hydra-72 ex Pegasus I-64 ex Sleipner-58 **Chr. Jensen P/R** Aalborg Denmark	**290** 149 457		GL	**1940** Stader Schiffsw.—Stade 44,63 7,27 3,048 6,96 3,10 P 8,9 RQD 17,4 F 5,2 1 dk len 51	**M General Cargo** 2 Ho G.680 B.623 2 Ha (14,0 7,0 × 3,9) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz Fuel 10,0t (d.o.)-1,0pd
7641621 569391	**G B & K** **David Charpiot** Galveston, Tx United States of America	**113** 77 —			**1975** ....Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 298kW (400bhp) Fuel (d.o.)
7508805 PEFD	**G 52** **J. R. Gijsbers' Bergings en Transportbedrijf** Zwijndrecht Netherlands	**473** 473 972	**✠100A** pontoon	EL (D)	**1976**-1 T. van Duijvendijk's Schpsw. "De Vooruitgang"—Alp (1358) 45,04 11,41 2,337 44,99 11,36 3,00 1 dk rf nil 5BH WBnil	**Pontoon**	
6814790 GYMA 334098 Df Esd Gc Pfd Rdr RT	**G. A. REAY** ex Arctic Privateer-76 **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Aberdeen United Kingdom	**999** 315 1 086	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 10/77 EL j† 1½"U2	**1968**-9 Stocznia im. Komuny Paryskiej —Gdy (B427/B01) 69,30 12,10 4,998 60,30 11,99 7,68 B 20,5 RFD 8,0 2 dks rf 660 Box K 305 conv Stern Trawler Fishing 76 Coll BH to U dk 3 to 2nd dk WB45T	**M Research/Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirrlees National Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 320kW 230V d.c. Controllable pitch propeller
5124734 WA4246 203979 Df Gc Rdr RTm/v	**G. A. TOMLINSON** ex D. O. Mills-60 **Oglebay Norton Co.** Wilmington, De United States of America	**6 598** 4 850 11 197		AB	**1907** Great Lakes Eng. Works—Ecorse (29) 17,73 6,382 164,85 17,68 9,48 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho 29,2 18,2 21,9 18,2 22,8 ER 29 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 940 & 1657 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Wks. Gen 2 × 200kW 120V d.c. Fuel 188,0t (o.f.)
7225702 ZCAC 332687 Df Esd Gc Pfd Rdr RTm/h/v	**G. A. WALKER** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**18 744** 12 174 30 607	**✠100A1** oil tanker (cc) **✠LMC**	CS 3/78 EL H† 2¾"U2	**1973**-3 Van der Giessen-de Noord N.V. —Krimpen (888) 170,69(BB) 26,04 10,999 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 2 WTAuxB primary 4,42N/mm² (45kgf/c secondary 1,52N/mm² (15,5kgf/cm²) hs1031,2 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd
5067508 VGTZ 168870 Esd Rdr RTv	**G. B. CHURCH** ex G. R. Velie-76 ex Cerium-67 **W. B. Church** Centennial Towing Ltd. Vancouver Canada	**532** 248 574	✠Classed LR until 2/11/73		**1943**-12 Goole SB. & Repairing Co. Ltd. —Goole (396) 55,22 8,69 3,296 51,82 8,23 3,71 P 13,8 F 8,0 1 dk R rf 51	**M General Cargo** 1 Ho 32,2 ER G.708 B.651 2 Ha (11,4 14,1 × 5,9) ER Der 2(1,5)	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) British Auxiliaries Ltd. Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.)

5404342 CGBO 318534 Df Esd Gc Pfd Rdr RTm/h	**G. B. REED** **Fisheries Research Board of Canada** Ottawa Canada	**769** 363 —	✠Classed LR until 5/73	**1962**-11 Yarrows Ltd.—Victoria, B.C. (215) 54,11 9,86 3,734 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space RW rf 457	**M Research/Fishing** 2 Ho 6,7 3,6 In.20 2 Ha (stl) (1,8 1,3 × 1,3) 2W Cr 1(5) 2(2)	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12kn
7234272 329380 Esd Gc Pfd Rdr RT	**G. C. BASSIN** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone Canada	**446** 171 396	Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon (680) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
5124758 LAIX Df Esd Gc Rdr RTm/h	**G. C. BROVIG** **I/S Brovig** Th. Brovig Farsund Norway	**10 917** 6 206 17 281	**✠100A1** TD 9/71 oil tanker **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1951**-10 Wm. Hamilton & Co. Ltd.—Port Glasgow (487) 161,73 20,83 9,335 152,10 20,73 11,74 P 33,0 B 13,5 F 17,7 1 dk RW 14BH WB376t	**M Tanker** 25 Ta ER L.22 532 Der 3(5) 1(3,75)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 150kW 110V d.c. Fuel 1 219,5t (hvf)-18,5pd 14kn
			LAID UP — SURVEYS OVERDUE — CLASS SUSPENDED 1/4/77			
7113014 VC7381 331743 Esd Pfd Rdr RT	**G. C. CAP-AUX-MEULES** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone Canada	**441** 229 401	Classed LR until 19/3/76	**1971**-7 Marine Industries Ltd.—Sorel, P.Q. (403) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Oil 1 156kW (1 550bhp) (i) Vee 4SA 16Cy. 156 × 203 Lufkin Industries Inc. Lufkin (ii) 4SA 6Cy. 159 × 203 Lufkin Industries Inc. Lufkin Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
6410535 VC7371 320741 Esd Pfd Rdr	**G. C. COLONIAL II** ex Cap David-67 **British Columbia Packers Ltd.** Vancouver Canada	**129** 65 —	✠Classed LR until 6/71	**1963**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (7) 24,95 6,89 2,591 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7234260 329379 Esd Gc Pfd Rdr RT	**G. C. FATIMA** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone Canada	**446** 170 396	Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon (681) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
6722650 VC5809 328381 Esd Pfd Rdr RT	**G. C. GLOBAL** **Nelson O'Connor** Grindstone Canada	**130** 65 —	✠Classed LR until 6/71	**1967**-4 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (21) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 372kW (499bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 230V 60Hz a.c. 10kn
6903606 VC6671 328388 Df Esd Rdr RTh	**G. C. GORTON** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone Canada	**197** 86 —	✠Classed LR until 6/71	**1968**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (386) 30,33 7,73 3,531 26,42 7,47 4,20 RAD 4,6 F 11,6 rf nil	**M Fishing** Side-fishing 1 Ho 1 Ha (stl) (3,0 × 3,0) Der 1(3)	Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 220V 60Hz a.c. Fuel (d.o.) 11,25kn
7343554 329388 Esd Gc Pfd Rdr RT	**G. C. GRANDE ENTREE** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Quebec Canada	**437** 168 396	Classed LR until 19/3/76	**1973**-12 Davie SB. Ltd.—Lauzon (682) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
7108502 VC7380 331742 Esd Pfd Rdr RT	**G. C. HAVRE-AUBERT** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone Canada	**440** 229 401	Classed LR until 19/3/76	**1971**-6 Marine Industries Ltd.—Sorel, P.Q. (402) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Oil 858kW (1 150bhp) Caterpillar (i) Vee 4SA 16Cy. 159 × 203 Lufkin Industries Inc. Lufkin (ii) 4SA 6Cy. 159 × 203 Lufkin Industries Inc. Lufkin Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
6719354 VC5852 328384 Esd Pfd Rdr RT	**G. C. MacDONALD** **D. Jalbert** Gaspe Canada	**130** 65 —	✠Classed LR until 6/71	**1967**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (22) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 372kW (499bhp) Caterpillar Tractor Co. Peoria Gen 2 × 20kW 230V 60Hz a.c. 10kn
7125897 VC7197 330006 Df Esd Pfd Rdr RTm/h	**G. C. SUROIT** **Onesiphore Gionet** Caraquet Canada	**137** 69 —		**1971** Le Ch. Naval Ltee.—Middle Caraquet N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria 12kn

5415640 PGXW	**G. D. H. 1** **Government of the Republic of the Philippines (Bureau of Public Works)** Manila Philippines	**480** 208 —	✠Classed LR until 5/71		**1963**-4 Verschure & Co.'s Schps.—Ams (Co444)	41,66 9,83 39,20 9,80 3,97 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 285 × 420 with flexible coupling & reverse gear 336kW (450bhp) J. & K. Smit's Mach.
7219985 346293 Gc Rdr RT	**G. D. HEMMINGSEN** **Chemainus Towing Co. Ltd.** Vancouver Canada	**118** 25 —			**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (126)	6,91 19,92 6,86 2,82 1 dk	**TM Tug**	2 Oil each 8Cy. 140 × 165 Caterpillar Tractor Co.
6421828 VC4818 322511	**G. G. M.** **Renald Noel** Caraquet Canada	**123** 59 —			**1964** Le Ch. Naval Ltee.—Middle Caraquet N.B.	*24,94* 6,51 6,46 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 General Motors Corp.
7724564 DFKV Df Esd Gc Rdr RT	**G. H. EHLER** **Partenreederei ms 'G.H. Ehler'** Capt. Heinz Ehler Otterndorf Federal Republic of Germany	**980** 700 2 360		GL	**1978** J. J. Sietas Schiffsw.—Ham (839)	79,79 4,441 74,53 12,81 6,81 2 dks	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim
7613703 560960	**G. H. VANDERBORGH, SR.** **Long Island Oyster Farms** New York, NY United States of America	**279** 190 —			**1945** Bethlehem Stl Co. SB. Div.—S.Fo	*34,39* 7,93 2,95 1 dk	**M Fishing**	Oil 224kW (300bhp)
5336806 WD3828 261393 RT	**G. M. McALLISTER** ex Spindletop-64 **McAllister Bros. Inc.** New York, NY United States of America	**224** 113 —		(AB)	**1951** Levingston S.B. Co.—Orange (466)	30,48 7,95 3,449 28,96 7,93 3,81 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to elec. motors sr geared to sc. shaft General Motors Corp. Fuel 99,5t
7628837 549	**G. M. T. 1** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**663** 663 1 353	**✠100A1** pontoon	EL (F) $\frac{15}{16}$"FSWR	**1976**-12 Sing Koon Seng Shipyard—Sng (399 B)	46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7628849	**G. M. T. 2** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**663** 663 1 353	**✠100A1** pontoon	EL (F) $\frac{15}{16}$"FSWR	**1976**-12 Sing Koon Seng Shipyard—Sng (401 B)	46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7621712 552	**G. M. T. 3** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**152** 152 250	**✠100A1** pontoon	EL (A) $\frac{15}{16}$"FSWR	**1976**-12 Sing Koon Seng Shipyard—Sng (397 B)	30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7621724 551	**G. M. T. 4** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**152** 152 250	**✠100A1** pontoon	EL (A) $\frac{15}{16}$"FSWR	**1976**-12 Sing Koon Seng Shipyard—Sng (398 B)	30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7521728 366063	**G. M. 4** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	**✠100A** pontoon	EL (F)	**1976**-4 Mangala Eng. Works (Pte.) Ltd. —Bombay (10)	46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WBnil	**Pontoon**	
7510315 365940	**G. M. 5** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	**✠100A** pontoon	EL (F)	**1975**-11 Mangala Eng. Works (Pte.) Ltd. —Bombay (8)	46,08 15,32 2,363 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Pontoon** Deck Cargo	
7643758	**G. M. 6** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**295** — 406	**100A** pontoon for service west of a line Gwadar to Ras Al Hadd	SS 5/76	**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe	31,86 11,76 1,772 31,83 11,59 2,27 1 dk 4BH WB-	**Pontoon** Deck Cargo	
7510327 365941	**G. M. 10** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	**✠100A** pontoon	EL (f)	**1975**-11 Mangala Eng. Works (Pte.) Ltd. —Bombay (9)	46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Pontoon** Deck Cargo	

7521730 366064	**G. M. 13** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	✠100A pontoon EL (F)	**1976**-4 Mangala Eng. Works (Pte.) Ltd. —Bombay (11) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WBnil	**Pontoon**	
7510298 365962	**G. M. 16** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**1 260** 1 260 2 740	✠100A pontoon EL (I)	**1976**-1 Mangala Eng. Works (Pte.) Ltd. —Bombay (6) 61,32 18,34 3,175 60,99 18,00 3,99 1 dk rf nil 7BH WBnil	**Pontoon** Deck Cargo	
7510303 365963	**G. M. 21** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**1 260** 1 260 2 740	✠100A pontoon EL (I)	**1976**-1 Mangala Eng. Works (Pte.) Ltd. —Bombay (7) 61,32 18,34 3,175 60,99 18,00 3,99 1 dk rf nil 7BH WBnil	**Pontoon** Deck Cargo	
7018379 LLZG C17415 Df Esd Gc Pfd Rdr RT	**G. O. SARS** **Government of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **1 447** 345 1 727	NV	**1970** Mjellem & Karlsen A/S—Bgn (94) 70,01 13,06 4,998 62,13 13,01 7,45 2 dks BK 178	**M Research/Fishing** Ice strengthened 1 Ho ER 1 Ha (1,8 × 2,4) ER Der 2(3)	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 2 536kW (3 400bhp) A/S Bergens M/V Bgn Gen 2 × 460kW 1 × 107kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 15kn
5321045 SVEP 6122 Df Esd Gc Pfd Rdr RTm	**G. P. COSMAS** ex Settsu Maru-77 **Balboa Compania Naviera S.A.** Piraeus Greece	**9 376** 5 405 11 645	NK ✠Classed LR until 3/68	**1957**-4 Mitsubishi Zosen—Nag 156,72 19,56 9,024 145,01 19,51 12,30 F 13,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 16,4 20,8 19,9 15,1 23,1 13,5 G.18 138 B.16 628 In.484 6 Ha (stl) (7,5 × 4,5) (12,6 10,3 8,7 12,8 × 7,0) (7,1 × 5,0) 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 750 × 1500 8 952kW (12 000bhp) Mitsubishi Zosen Nag Gen 3 × 224kW 450V 60Hz a.c. Fuel 1 571,0t-40,0pd 17,75kn
5124978 RT	**G. P. 9** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 SS 9/75 Lake Maracaibo service EL (p)	**1958**-12 N.V. Werf "Gusto"—Slikkerveer (137) 60,97 30,48 2,083 60,66 30,18 3,05 1 dk len & widened 67 conv Tender for offshore installations 67 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
5124980 RT	**G. P. 10** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 SS 11/75 Lake Maracaibo service EL (p)	**1958**-12 N.V. Werf "Gusto"—Sch (139) 60,97 30,48 2,083 60,66 30,33 3,31 1 dk len & widened 70 conv Tender for offshore installations 70 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
7228584 Esd Gc Pfd Rdr RT	**G. R. FIRST** **Societa Geomar** Genova Italy	**196** 69 —		**1972** Cant. Nav. Codecasa—Viareggio (F16) 36,00 7,14 2,286 28,00 7,12 3,81 1 dk	**TM Research**	2 Oil 4SA each 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz
7629219 344937	**G. S. I. MARINER** **Geophoto Services Ltd.** Edmonton, Alberta Canada	**308** 115 —		**1972** Alem Cons. Ltd.—Edmonton, Alberta 36,53 9,15 2,24 1 dk len 76	**TM Research** Hydrographic	2 Oil 2SA each 6Cy. 137 × 165 194kW (260bhp) Caterpillar Tractor Co. Peoria 11kn
7706952	**G. S. MERSEY** **Riverport Seafoods Ltd.** Canada	**275** — —	100A1 Class Contemplated	**1978** Ferguson Industries Ltd.—Pictou, N.S. (203) 33,86 3,660 28,99 7,94 4,27	**M Fishing** Side-Trawler	Oil 694kW (930bhp) General Motors of Canada Ltd. Canada.
6726450 NNT 362 Df Esd Gc Rdr RT	**G. T. O. TERZO** **Societa Giulianova Tortoreto Oceanica Pesca S.p.A.** Pescara Italy	**612** 306 559	RI	**1967** Soc. Esercizio Cant.—Viareggio (560) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side-Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen Gen 3 220V 50Hz a.c. 13,25kn
6608139 NOC 326 Df Esd Gc Rdr RT	**G. T. O. 11°** **Societa Giulianova Tortoreto Oceanica Pesca S.p.A.** Pescara Italy	**610** 296 681	RI	**1966** Soc. Esercizio Cant.—Viareggio (563) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side-Trawler 2 Ho each 10,9 ER 2 Ha (each 1,5 × 1,5) ER Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen Gen 3 220V 50Hz a.c. 13,25kn
6503389 314124 Esd Rdr RT	**G. W. JACKSON** **L. R. Jackson** Port Dover Canada	**109** 80 —		**1964** S. G. Powell Shipyard Ltd.—Dunnville, Ont. (1) 21,39 7,22 1,220 6,66 1 dk	**TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria

7201495 WM6326 282062	**G. W. KING** ex BSP 1054 **Martin L. Goresen** Juneau, Ak United States of America	**332** 279 —		**1943** ....San Francisco, Ca *30,24* 9,20 2,75	**Wood TM Fishing**	2 Oil each geared to sc. shafts 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
7200386 WY5240 517406 Df Esd Gc RT	**G. W. PIERCE** ex Fugro I-75 ex G. W. Pierce ex John F. Walker Jr. **Tracor Marine Inc.** Miami, Fl United States of America	**180** 123 547		**1967** Arnold V. Walker Shpyd—Pascagoula 9,15 3,099 48,06 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 1 007kW (1 350bhp) General Motors Corp. Fuel (d.o.)
5125037 VYFQ 143212 Esd Rdr RTv	**G. W. ROGERS** ex Ocean Gull ex Ballindalloch ex West Hope **Canadian Dredge & Dock Co. Ltd.** Toronto Canada	**172** 1 —	✠Classed LR until 7/25	**1919**-5 Crabtree & Co. Ltd.—Yar (173) *26,98* 6,46 3,353 ... ... RW	**M Tug**	Oil 2SA 7Cy. 290 × 490 E made59 fitted62 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.)
5125049 WD8755 221069	**G. W. WHITEMAN** ex La Boca-53 ex Adler-42 **George W. Whiteman** New Orleans, La United States of America	**523** 221 —	(AB)	**1921** Pensacola S.B. Co.—Pca (11) *39,35* 9,25 41,05 9,15 5,85 2 dks R rf 660 BK 152	**S Tug**	T 3Cy. 457 762 & 1219 × 838 Hooven, Owens & Rentschler Hamilton, Fuel (o.f.)
6504321 306316	**G. W. 92** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**900** 898 —	**✠100A** SS 3/78 EL (e)	**1964**-12 Verolme Schpsw.—Heusden (716) 45,78 18,34 2,496 45,73 18,29 3,36 1 dk rf nil 5BH WB503t	**Pontoon**	
6503614 306730	**G. W. 93** **Wimpey Marine Ltd.** London United Kingdom	**683** 683 —	**✠100A** SS 3/78 pontoon EL (j)	**1964**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.8) 36,63 18,34 2,515 36,58 18,29 3,36 1 dk rf nil 5BH	**Pontoon**	
6614451 308215	**G. W. 102** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**915** 915 —	**✠100A1** SS 10/72 North Sea service EL I **LAID UP — SURVEYS OVERDUE 10/76**	**1966**-6 Clelands SB. Co. Ltd.—Wallsend (279) 45,80 18,37 2,515 45,73 18,29 3,36 1 dk rf nil 7BH	**General Cargo Barge**	
6708197 309860	**G. W. 112** **Wimpey Marine Ltd.** London United Kingdom	**168** 168 —	**✠100A** SS 7/75 European service EL A	**1967**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.31) 30,51 9,20 1,563 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
5249259	**G. W. 122** ex Neptunus-67 **Malcolm A. Browne** United States of America	**108** — —	✠CLASSED LR UNTIL 7/70	**1947**-7 Jonker & Stans Schps.—Hendrik-I-Ambacht (205) 25,48 6,48 2,718 23,19 6,00 3,31 RW	**M Tug**	Oil 4SA 6Cy. 270 × 500 sr geared N.V. Werkspoor Gen 1 × 5kW 110V d.c. Fuel 29,5t (d.o.)
6828131 336928	**G. W. 133** **Wimpey Marine Ltd.** London United Kingdom	**165** 165 —	**✠100A** SS 12/72 U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest EL A	**1968**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.65) 30,54 9,20 1,621 30,48 9,15 2,14 1 dk rf nil 4BH	**General Cargo Barge**	
6818485 335830	**G. W. 135** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**686** 686 —	**✠100A1** SS 6/78 North Sea & U.K. coasting service EL (j)	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (307) 36,66 18,47 2,617 36,58 18,29 3,97 1 dk rf nil 6BH	**Crane Barge**	
7016632 341069	**G. W. 173** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	**✠100A** SS 3/74 Indian Ocean Arabian Sea and Red Sea service EL (D)	**1970**-7 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 15,30 2,471 33,53 15,24 3,05 1 dk rf nil 4BH	**Pontoon**	
7102417 341299	**G. W. 177** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	**✠100A** Indian Ocean & Arabian Gulf service EL (D)	**1970**-12 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 15,30 2,471 33,53 15,24 3,05 1 dk rf nil 4BH	**Pontoon**	

7046364 341316	**G. W. 183** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**865** 865 —	**✠100A** SS 5/75 pontoon EL (j)	**1971**-3 J. C. Slob Schps.—Sliedrecht (266) 45,62 18,50 2,687 45,57 18,29 3,36 1 dk rf nil 6BH	**Pontoon**	
7023362 341030	**G. W. 184** **Wimpey Marine Ltd.** London United Kingdom	**470** 470 962	**✠100A1** SS 12/74 U.K. Coasting Service EL (E)	**1970**-9 Clelands SB. Co. Ltd.—Wallsend (324) 30,54 19,18 30,48 18,90 2,75 1 dk rf nil 4BH WB46t	**Pontoon**	
7123435 342898	**G. W. 187** **Wimpey Marine Ltd.** London United Kingdom	**531** 531 —	**✠100A1** SS 8/75 U.K. coasting service EL (E)	**1971**-7 Union Naval de Levante—Barcelona (39) 34,35 19,16 2,185 34,29 18,90 2,75 1 dk rf nil 5BH	**Pontoon**	
7123447	**G. W. 188** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	**✠100A** SS 2/77 Persian Gulf & Gulf of Oman service EL (B)	**1971**-7 Union Naval de Levante—Barcelona (37) 30,54 9,38 1,620 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7123459	**G. W. 189** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	**✠100A** Persian Gulf & Gulf of Oman service EL (B)	**1971**-7 Union Naval de Levante—Barcelona (38) 30,54 9,38 1,620 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
7216880 343246	**G. W. 191** **Wimpey Marine Ltd.** London United Kingdom	**686** 686 —	**✠100A** North Sea & U.K. coasting service EL (F) **LAID UP — SURVEYS OVERDUE 5/76**	**1972**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.94) 36,63 18,50 2,744 36,58 18,29 3,36 1 dk rf nil 6BH	**Pontoon**	
7368164 360949 Esd Rdr	**G. W. 196** **Wimpey Marine Ltd.** London United Kingdom	**85** 0 23	✠LR class withdrawn-Owners' request 30/12/77	**1974**-1 Scheepwerf Damen B.V. —Hardinxveld 17,81 5,77 2,007 16,51 5,61 2,80 1 dk rf 51	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 1 × 25kW 380V 50Hz a.c. 10kn
7423859 363586	**G. W. 217** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**909** 909 1 858	**✠100A** pontoon EL (G)	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (79) 45,80 18,37 2,687 45,73 18,29 3,36 1 dk rf nil 6BH WB nil	**Pontoon**	
7504902 365957	**G. W. 224** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	**✠100A** pontoon EL (G)	**1975**-10 Union Naval de Levante —Barcelona (54) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
7504897 365958	**G. W. 225** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	**✠100A** pontoon EL (G)	**1975**-10 Union Naval de Levante —Barcelona (55) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
7223651 IPWP 575 Df Gc RT	**G. 95 PAOLINI** ex Marcantonio Colonna-78 **Corpo Guardia di Finanza** Roma Italy	**370** 161 70	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (65) 39,25 7,73 2,515 33,08 7,70 3,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 320 × 420 395kW (530bhp) Ansaldo Stab. Mecc. Gen
5293030 Df Esd Gc Rdr RTh	**GA NDAJIKA** ex Rene Goeman-75 **Societe Generale d'Alimentation (S.G.A.)** Matadi Zaire	**219** 84 94	BV	**1956** Beliard, Crighton & Cie S.A. —Ostende (160) 40,26 7,45 3,099 36,25 7,29 3,92 1 dk RW	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 305 × 470 328kW (440bhp) SEM-Carels & v.d. Kerchove Gent/Gand Fuel (d.o.) 12kn

7502590 RT	**GA 31** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1975** Dredge & Marine Ltd.—Penryn (S74) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502605 RT	**GA 32** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S75) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502617 RT	**GA 33** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S76) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502629 RT	**GA 34** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S77) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502631 RT	**GA 35** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S78) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502643 RT	**GA 36** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S79) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502655 RT	**GA 37** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Tees Marine Services Ltd.—Mdb (293) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502667 RT	**GA 38** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Tees Marine Services Ltd.—Mdb (294) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502679 RT	**GA 39** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Hancocks S.B. Co. Ltd.—Pembroke Dock (S82) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502681 RT	**GA 40** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Hancocks S.B. Co. Ltd.—Pembroke Dock (S83) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502693 RT	**GA 41** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Brigham & Cowan—South Shields (S84) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
7502708 RT	**GA 42** **Republica de Cuba** Habana Cuba	180 150 564	✠	**1976** Mercantile Dry Dock Co. Ltd. —Jarrow (S85) 43,03 8,89 2,604 42,98 8,23 3,20 1 dk rf nil	**M Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Directional propeller Fuel 4,0t (d.o.)
5196567 DHLK Df Esd Rdr RT	**GAA** ex Krautsand-75 **Kurt Wilhelm Blohm** Hamburg Federal Republic of Germany	**417** 280 618	GL	**1950** Stader Schiffsw. G.m.b.H.—Stade 50,02 7,52 3,220 47,78 7,47 3,71 P 9,2 F 4,6 1 dk RW len 57	**M General Cargo** 1 Ho 31,7 ER G.555 B.510 2 Ha (13,0 13,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) NE 63 Klockner-Humboldt-Deutz Fuel 13,0t (d.o.)
7111004 Df Esd Gc Rdr RT	**GABBRO** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Hamburg Federal Republic of Germany	**1 546** 790 2 200	GL	**1972** Angyalfold Shipyard—Bdp 74,83 11,31 5,322 67,01 6,41 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Gen 1 × 88kW 1 × 66kW 220V

7108057 TSLC Df Esd Gc Rdr	**GABES** **Gabes Chimie Transport** Gazocean Armement Tunis Tunisia	**3 280** 1 287 4 865	 BV	**1971** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (00205) 103,99 6,503 95,99 15,80 7,85 1 dk	**M Tanker** Chemical 6 Ta ER L.3 791	Oil 2SA 9Cy. 450 × 700 3 320kW (4 450bhp) N.V. Werkspoor Ams Gen 3 × 220kW 440V 60Hz a.c. 14kn
7320746 UUXT A7817 Df Esd Gc Rdr RT	**GABIBULLA GUSEYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**690** 217 326	 RS	**1973** ............U.S.S.R. 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
6501886 9V2839 317243 RTv	**GABO** **Abho Pty. Ltd.** Singapore Singapore	**251** — —	**✠100A1** CS 6/74 tug **✠LMC** EL (d) 1"SQ	**1965**-6 Adelaide Ship Cons. Pty. Ltd.—Adelaide (23) 32,39 8,59 3,925 29,34 8,15 4,58 rf 610 BK 38 4BH WB64t	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid drive & sr reverse gear Ruston & Hornsby Lcn Gen 2 × 95kW 415V 50Hz a.c. Fuel 46,5t (d.o.) 10,75kn
5310565 SZVG 3083 Df Esd Gc Rdr RTh/v	**GABON STAR** ex Capetan Giorgis-73 ex Sanaga-67 ex Transvaal-62 **West African Seaways Co. Ltd. S.A.** Piraeus Greece	**6 076** 3 668 8 240	**100A1** SS 10/72 Str. Nav. ice **LMC** EL z	**1951** Flensburger Schiffsbau-Ges.—Flensburg (532) 126,02 16,57 7,938 117,18 16,51 10,01 P 20,5 F 12,2 2 dks RW Coll BH to U dk 6 to 2nd dk WB1736t incl. Tunnel tanks 869t	**M General Cargo** CSD 4 Ho 19,5 28,4 18,9 20,4 G.12 421 B.11 541 4 Ha (stl) (11,8 14,6 11,6 11,6 × 6,0) Der 1(30) 1(15) 4(5-10) 4(5) 2(3)	Oil 2SA 5Cy. 700 × 1200 2 484kW (3 330bhp) Masch. Augsburg-Nurnberg Aug db 0,49N/mm^2 (71lbf/in^2) Gen 3 × 80kW 230V d.c. Fuel 604,5t (d.o.) 12,5kn
	LAID UP — SURVEYS OVERDUE 10/76					
5090608 SWIW 5118 Df Esd Gc Rdr RT	**GABON TRADER** ex Vishamn-74 ex Disa-71 **East Atlantic Seaways Co. Ltd.** Armour Shipping Inc. Piraeus Greece	T.Mk **3 669** 1 904 6 376 **5 877** 3 381 8 611	GL ✠Classed LR until 10/55	**1953**-10 Oresundsvarvet A/B—Lkr (129) 130,05 17,10 7,024/8,370 120,40 17,07 10,67 F 26,9 2 dks	**M General Cargo** 4P 5 Ho G.13 232 B.12 216 6 Ha (8,2 12,1 9,1 × 6,1) (9,1 × 5,4) (9,1 × 6,1) (3,0 × 4,8) 18W Der 1(25) 2(10) 14(5) 2(1,5)	Oil 4SA 9Cy. 630 × 1300 4 028kW (5 400bhp) A/B Gotaverken Got Fuel 1 063,0t (hvf) 16kn
5125130	**GABRIEL** ex Nuevo-Gabriel-54 **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**160** 104 —		**1944** Hijos de Antonio Ferradas—Vgo *26,49* 6,08	**Wood S Fishing** Side-Trawler	T 3Cy. 200 370 & 610 × 381 119kW (160ihp) Talleres Eraso Pjs Fuel 91,5t (o.f.) 9kn
7104257 FYRT 3688 Rdr RT	**GABRIEL CHOBLET** **Government of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**863** 391 224	 BV	**1971** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (00204) 67,01 14,81 1,702 60,00 14,41 3,15 1 dk	**TrM Ferry** 500P Mchy.aft	3 Vee Oil 4SA each 12Cy. 150 × 180 1 164kW (1 560bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × —kW 220/380V 50Hz a.c. 3 Controllable pitch propellers Fuel (d.o.) 10kn
5125142 PUVZ Df Esd Gc Rdr RTm	**GABRIEL DA FONSECA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**4 744** 2 434 6 708	**✠100A1** SS 7/78 oil tanker **✠LMC** EL (U) 2$\frac{3}{16}$"	**1959**-1 Ottensener Eisenwerk A-G.—Altona, Hamburg 122,87 16,26 7,278 112,50 16,21 8,69 P 29,9 F 21,4 1 dk RW rf 102 12BH WB490t	**M Tanker** Mchy.aft 1 Ho 12,9 15 Ta L.6 998 HeCJs. BC Der 2(5) 1(3) 1(2)	Oil 2SA 7Cy. 600 × 1050 2 715kW (3 640bhp) Masch. Augsburg-Nurnberg Aug AuxB 1,38N/mm^2 (200lbf/in^2) Gen 3 × 100kW 115V d.c. Fuel 843,5t (d.o.)-19,5pd 14kn
7314709 FO-2767 Rdr RT	**GABRIEL DE CLIEU** **Chambre de Commerce et d'Industrie de Dieppe** Dieppe France	**152** — —	 BV	**1973** At. & Ch. de la Manche—Dieppe (1233) 26,01 8,34 3,658 22,48 7,90 4,35 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Soc. Crepelle Lille 11,5kn
5125154 THNU 1455 Df Esd RTm	**GABRIEL-DE-CLIEU** **Armement Mme. Vve. Robert Saint Sans** Dieppe France	**221** 64 —	 BV	**1946** Ch. & At. Aug. Normand—Le Havre *32,56* 7,01 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (0,9 × 0,8) Der 1(0,25)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 61 Klockner-Humboldt-Deutz Kln Fuel 45,5t (d.o.) 11kn
5342609 SVAH 4039 Df Esd Gc Rdr	**GABRIELA** ex Stuttgart-74 **Marcaminos Tropicos Navegacion S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**5 616** 3 216 8 350	 BV (GL)	**1953** Bremer Vulkan—Vegesack (827) 151,80 18,04 7,589 139,02 18,01 11,36 F 15,9 2 dks & S dk RW rf 102	**M General Cargo** OSD 6P 5 Ho 16,3 22,7 21,0 ER 23,3 22,4 G.16 758 B.14 869 5 Ha (stl) (6,3 11,9 × 5,7) (15,1 × 5,5) ER (15,1 × 5,5) (11,9 × 5,7) Der 1(120) 4(5-10) 14(3-5) 2(0,75)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V 50Hz a.c. Fuel 660,5t (hvf) 16,5kn
7516448 Df Esd Gc Pfd Rdr RT	**GABRIELA** **Navegacao Marvinave Ltda.** Rio de Janeiro Brazil	**5 386** 3 220 8 067	 AB (Class cont.)	**1978** Est. EBIN/So S.A.—Niteroi (095) 107,57 16,44 7,201 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
6903034 Df Esd Gc Rdr RT	**GABRIELA** **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Panama Panama	**414** 250 1 000	 GL	**1968** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (247) 56,01 10,09 4,192 50,45 10,00 7,98 2 dks	**M General Cargo** Pallets 2 side doors (s) 1 Ho 33,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) NE 73 Motorenw. Mannheim Mhm Gen 2 × 38kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 11kn

7348944 Esd Gc Rdr RT	**GABRIELA** **Instituto Nacional de Canalizaciones** Maracaibo Venezuela	**104** 25 76	AB	**1973** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6359) 27,11 5,67 1,626 24,46 5,64 3,26 1 dk	**TM Research** Hydrographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 1 731kW (2 320bhp) General Motors Corp. Fuel 10,0t (d.o.)
7410735 EHHE Df Esd Gc Rdr RT	**GABRIELA DE PEREZ** ex Zim Atlantic-78 Launched as Gabriela de Perez **Nueva Naviera S.A.** Compania Canaria de Navegacion S.A. Santander Spain	**3 311** 2 110 4 955	**✠100A1** **✠LMC** **UMS** EL T 1¾"U2	**1977**-2 Ast. del Atlantico—Snt (188) 99,73 (BB) 15,30 6,901 90,02 15,21 8,21 P 14,4 Ba 6,8 F 6,8 1 dk rf nil NS 5BH WB2042T incl. No. 2 hold 940T Comb. btm & side tanks in holds 865T	**M General Cargo/Container Ship** Fixed-guides 3 Ho 29,1 7,3 26,2 ER G.7 242 TEU 216 C.Ho 104/20′ C.Dk 16/20′ 48/40′ 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER	Oil 4SA 6Cy. 400 × 540 sr geared 2 798kW (3 750bhp) Empresa Nacl. "Bazan" Gen 3 × 160kW 380V 50Hz a.c. Fuel 45,5t (d.o.) 347,5t (hvf)
5150678 ICFV 830 Df Esd Rdr	**GABRIELE** ex Hille Oldendorff-71 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 189** 1 179 3 345	RI (GL)	**1956** Schiffb. Unterweser—Bhn (380) 90,00 12,98 5,703 86,11 12,96 6,25 F 9,8 1 dk RW	**M General Cargo** G.4 375 B.4 241 4 Ha ER 8W Der 8(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared sc. shaft 1 716kW (2 300bhp) Masch. Kiel A.G. Fuel 303,0t
6908644 H3BB 6200-HA Df Esd Gc Pfd Rdr RTh	**GABRIELE KOGEL** ex Cape Charles-74 ex Diederika Wiards-72 **Kogel Schiffahrts. K.G.** Josef Roth Reederei Panama Panama	T.Mk **6 376** 4 190 13 769 **9 182** 6 567 15 680	GL	**1969** A.G. "Weser" Werk Seebeck—Bhn (938) 141,20 21,04 8,243/9,018 134,02 21,01 12,27 B 21,1 F 16,8 2 dks	**M General Cargo** 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 4(10)	Oil 4SA 12Cy. 400 × 540 4 476kW (6 000bhp) Kockums M/V A/B Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 1 099,5t (hvf)
7720477 DNGW Df Esd Gc Rdr RT	**GABRIELE WEHR** **Oskar Wehr** Hamburg Federal Republic of Germany	**1 599** 650 2 900	GL	**1978** Rickmers Werft—Bhn (391) 116,31 5,281 103,41 17,42 12,22 2 dks	**TM RoRo Cargo** Vehicles 1 Ha (2,3 × 1,5)	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-Mak Masch.
7103021 DJSW Df Esd Gc Pfd Rdr RTm/h/v	**GABRIELE WESCH** ex Weser Exporter-78 **Jonny Wesch** Hamburg Federal Republic of Germany	T.Mk **1 611** 1 009 2 716 **3 182** 2 042 4 525	GL	**1972** Basse-Sambre-Corcho S.A. —Santander (123) 103,79(BB) 5,239/6,636 94,01 15,19 8,31 2 dks	**M General Cargo** 2 Ho each 25,3 ER G.6 994 B.6 400 C. 535/20′ 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(12-35) 4(5-25)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 4 × 200kW 380V 50Hz a.c. Fuel 380,0t (hvf)
7333901 PJTQ Df Esd Gc Rdr RTm/v	**GABRIELLA** **Jumbo Scheepv. (Curacao) N.V.** Kahn Scheepvaart B.V. Willemstad Netherlands Antilles	**1 327** 865 2 393	BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1003) 88,22 15,07 5,512 72,12 14,97 7,55 2 dks	**M General Cargo** Mchy.aft 1 Ho 51,3 B.3 760 1 Ha (stl) (47,3 × 11,5) Der 2(160)	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Gen 3 × 120kW 380V 50Hz a.c. Fuel 325,0t (d.o.)
7349871 DJVN 2137 Df Esd Gc Rdr RT	**GABRIELLA** **Schiffahrtsges. Schluter & Co. KG** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 291 1 622	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (549) 78,14 (BB) 4,192 68,13 12,81 7,98 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.4 181 B.3 966 1 Ha (stl) (44,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 268kW (1 700bhp) Atlas-Mak Masch.
7118143 IKUJ 905 Esd Gc Pfd Rdr RT	**GABRIELLA C** **Copesca S.p.A.** Palermo Italy	**1 316** 651 739	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (91) 70,01 11,54 4,204 63,02 11,51 7,01 2 dks	**M Fishing** Side-Trawler Ref 3 Ho 16,3 13,6 11,9 ER In.1 205 1 Ha (stl) (1,8 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 1 425kW (1 910bhp) Masch. Augsburg-Nurnberg Gen 2 × 190kW 1 × 53kW 380V 50Hz a.c. Controllable pitch propeller Fuel 349,5t (d.o.)
5125180 ORDB	**GABRIELLE-MARIA** **Rederij Lambregt** Oostende Belgium	**128** 37 —		**1931** Figee Landsvelvaren—Vla *26,00* 6,30 ... ... R	**M Fishing** Side-fishing	Oil NE 60 Klockner-Humboldt-Deutz
6600084 LZFR 98/2 Df Esd Gc Rdr RT	**GABROVO** **Navigation Maritime Bulgare** Varna Bulgaria	**1 698** 729 3 025	BR	**1965** G. Dimitrov Shipyard—Varna 92,06 13,57 5,620 85,40 13,54 8,21 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,2 22,3 ER 19,2 G.5 189 B.4 770 3 Ha (stl) (6,7 13,4 × 6,4) ER (13,4 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Z.U.T. "Zgoda" Gen 3 × 100kW 230V d.c. Fuel 342,5t (d.o.)-8,0pd
5125219 TQHV 1506 Df Esd RT	**GABY BERNARD** **Jean Olazabel & Gabriel Capdeville** Bayonne France	**121** 59 —		**1957** Soc. Franco Nav. & Routiere —Bordeaux 25,81 7,01 6,96 3,00 1 dk	**M Fishing** Side-fishing In.72	2 Oil 4SA each 6Cy. 140 × 180 geared sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7409516 Pfd Rdr RTh/v	**GACSHIP FIVE** **Gulf Agency Co. (Dubai) Ltd.** Dubai United Arab Emirates	**281** 149 457	(BV)	**1974** Asia Pacific Shpyd (Pte) Ltd.—Sng (159) 39,63 9,15 1,829 38,10 2,42 rf nil	**M RoRo Cargo/Landing Supply Ship** Water Oil Bow door 8 Ta ER L.520	Oil 4SA 6Cy. 139 × 187 242kW (325bhp) Caterpillar Tractor Co. Gen 1 × 36kW 1 × 10kW 415V 50Hz a.c. Directional propeller Fuel 22,5t (d.o.)

5165489 SUZN 1209 Df Esd Gc Pfd Rdr RTm/h/v	**GADA** ex Ikaria I-74 ex Italia-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **2 709** 1 394 4 628 **4 325** 2 606 5 832	**✠100A1** SS 6/75 DTm—Wine FP above 65,5°C. Ice Class 2 **✠LMC** EL (x) 1$\frac{3}{4}$"SQ	**1961**-1 Lindholmens Varv. A/B—Got (1069) 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTm199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15kn
7217896 GRUL 360596 Df Esd Gc Pfd Rdr RT	**GADILA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** CS 5/78 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. **✠LMC** EL Rt 3$\frac{15}{16}$"U2	**1973**-6 Ch. de l'Atlantique—St. Nazaire (H25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Carrier** Atmospheric Ref. 5 Ta (36% Ni.stl) membrane 5 prismatic ER L.(gas) 75 000	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515°C 6,62N/mm² (67,5kgf/cm²) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
5233236 Df Esd Gc Rdr RTm/v	**GADING** ex Nedlloyd Merwe-78 ex Merwe Lloyd-77 **Pegasus Navigation S.A.** Panama	T.Mk **6 886** 3 832 9 635 **9 616** 5 598 11 684	**✠100A1** CS 5/76 DTsf&a—vegetable oil **✠LMC** EL ft 2$\frac{1}{2}$"SQ	**1957**-3 Rotterdamsche D.D. Maats. N.V. —Rotterdam (295) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB3198t DTsa1180t DTsm1368t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 314 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 1(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 453,0t (hvf) 18kn
7121633 GOES 358604 Df Esd Gc Pfd Rdr RT	**GADINIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** CS 6/76 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. **✠LMC** EL Rt 3$\frac{15}{16}$"U2	**1972**-10 Ch. de l'Atlantique—St. Nazaire (G25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Carrier** Atmospheric Ref. 5 Ta (36% Ni.stl) membrane 5 prismatic ER L.(gas) 74 981	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515°C 6,62N/mm² (67,5kgf/cm²) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25kn
7002289 VC9450 372246 Df Esd Gc Pfd Rdr RTm/h/v	**GADUS ATLANTICA** ex Gadus II-77 **Karlsen Shipping Co. Ltd.** Halifax Canada	T.Mk **1 517** 596 1 663	NV	**1969** A/S Trondhjems M/V—Trondheim (634) 80,29 13,37 5,601 70,57 13,31 8,26 F 64,7 2 dks rf 152 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 2W Der 2(12)	4 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft 3 178kW (4 260bhp) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 575kW 380V 50Hz a.c. Controllable pitch propeller Fuel 805,5t (hvf) 16kn
7312153 LFUD Df Esd Gc Pfd Rdr RT	**GADUS PETREL** ex Seafridge Petrel-77 **Gadus A/S** Alesund Norway	**878** 357 —	**100A1** stern trawler Ice Class 1 **LMC** EL L 1$\frac{3}{16}$"U2 (NV)	**1973**-3 A. M. Liaaen A/S—Alesund (119) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279 2BH to U dk 2 to 2nd dk WB25T	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn

LAID UP — SURVEYS OVERDUE 3/77

5389906 6MTO BF36340 Df Esd Gc Rdr RTm/h	**GAE CHEOG HO No. 2** ex Yu Shin ex Willem Barendsz-73 **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**23 800** 15 188 —	KR Classed LR until 12/71	**1955**-10 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (743) 206,51 27,59 10,726 190,02 27,51 19,00 P 44,5 F 43,3 3 dks RW rf nil conv Whale-oil Factory Ship 67	**TM Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft In.3 643 HeCls. BC 1 Ha (4,1 × 5,1) Cr 1(3) Der 12(10) 3(5) 2(3) 3(1)	2 Oil 2SA each 6Cy. 780 × 1400 7 833kW (10 500bhp) N.V. Wilton-Fijenoord Sch Gen 4 × 600kW 2 × 330kW 2 × 300kW 300V 50Hz a.c. Fuel 1 462,0t (d.o.)-39,0pd 14,5kn
5031872 3FLW 4491-74 Df Esd Gc Pfd Rdr RTv	**GAE CHEOG HO No. 2** ex Yu Shin No. 2-78 ex Awazu Maru-74 **Mar Pacifico S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**8 131** 4 730 9 954	KR NK	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (192) 147,07 19,36 7,951 138,03 19,31 12,10 P 5,5 F 9,8 1 dk & S dk, pt 3rd dk rf 102	**M Factory Ship** OSD Fish-factory Ref 4 Ho 10,1 26,3 19,8 26,5 ER G.9 305 In.12 129 4 Ha (stl) (2,5 × 2,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 1(8) 6(5)	Oil 2SA 6Cy. 620 × 1400 4 178kW (5 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 075,0t (hvf)-19,5pd 14,25kn
7042538 6LZT BF9741 Df Esd Gc Pfd Rdr RT	**GAE YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**2 999** 1 500 3 736	KR (NK)	**1970** Hayashikane Zosen—Nag (753) 95,61 15,04 6,712 86,01 15,02 9,81 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) Der 4(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag 14,5kn
5427148 GMHS 305887 Df Esd Gc Rdr RTm/h	**GAELIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**3 316** 1 228 —	**✠100A1** SS 7/76 European service south of 61° N. also Mediterranean **✠LMC** EL (v) 1$\frac{13}{16}$"SQ	**1964**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2001) 134,19 17,10 4,122 128,02 16,31 10,22 B 32,0 2 dks RW rf 152 len 73 Coll BH to U dk 8 to 2nd dk WB1114t incl. DTsf407t	**TM Passenger/RoRo Cargo** Vehicles 44P Stern door 1 Ho 29,8 C. 47/26' 1 Ha (stl) (9,5 × 5,6)	2 Oil 2SA each 10Cy. 360 × 600 3 879kW (5 200bhp) Sulzer Bros. Ltd. Win db 0,42N/mm² (60lbf/in²) Gen 3 × 240kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 305,0t 16kn
7625354 ISLA 1189 Esd RT	**GAETANO** **Antonio Gallo** Porto Empedocle Italy	**290** — —		**1977** Cant. Nav. Filli Maccioni—Viareggio (21) 49,51 7,42 2,201 41,51 7,37 3,76 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 910kW (1 220bhp) Mirrlees Blackstone Ltd.
7201500 WA5216 245781	**GAETANO S** **Boat Gaetano S Inc.** Gloucester, Ma United States of America	**111** 76 —		**1944** ....Essex, Ma *25,94* 6,13 3,38	**Wood M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)

7347847 TSLD Df Esd Gc Rdr RTh	**GAFSA** **Gabes Chimie Transport** Tunis Tunisia	**7 379** 3 065 11 965	 BV	**1974** Dubigeon-Normandie S.A.—Nantes- Chantenay (139) 133,23 8,910 125,02 19,87 11,41 1 dk	**M Chemical Carrier** 4 Ta L.6 240 HeCls. B	Vee Oil 4SA 16Cy. 400 × 400 5 968kW (8 000bhp) Ch. de l'Atlantique Gen 3 × 480kW 440V 60Hz a.c. Fuel 660,5t (hvf)-27,5pd	 Pielsti St Naza 16
6859908 URRP M-21754	**GAGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**255** 88 138	 RS	**1953** ....East Germany 38,49 7,35 2,769 3,48	**M Fish Carrier** Ice strengthened 2 Ho B.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9
5125257 IUTP 52 RT	**GAGLIARDO** ex Sicillia II° ex Burrasca ex Lionnell **Carmelo Picciotto** Messina Italy	**146** 61 —		**1912** Nylands Verksted—Oslo (232) 31,30 5,77 29,65 5,74 3,61 1 dk R	**S Tug**	T 3Cy. 292 469 & 487 × 558 Nylands Verksted	 O
7223546 INOA 130	**GAGLIARDO SECONDO** ex Driver **Carmelo Picciotto** Messina Italy	**245** 47 —	 RI	**1943** A. Hall & Co. Ltd.—Aberdeen 30,18 8,54 27,44 8,51 4,27 1 dk	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd.	 Aberde
5087481 RT	**GAGNANT** ex Nikiforos-73 ex Dedalos-64 ex Petit Frere-62 ex Pampus-46 ex Empire Lily-46	**246** 164 351	 ✠Classed LR until 7/58	**1942**-6 I. Pimblott & Sons Ltd.—Northwich (642) 41,76 7,52 2,737 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 2 Ha (10,7 6,1 × 4,4) ER Der 2(1,5)	Oil 2SA 8Cy. 215 × 345 298kW (400bhp) NE 53 H. Widdop & Co. Ltd.	 Keigh
5125269 TQAK 5348 Df Esd	**GAGNE TA CROUTE** **Paul Valer** Etel France	**146** 36 —	 (BV)	**1956** Ch. Herbert & Heraud—Etel *24,27* 6,89 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.85 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Cie. de Const. Mec. Fuel 25,5t (d.o.)	 Sul Lorie 9,5
7006716 Esd Gc Rdr RTm	**GAHTANI I** ex Loss-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 123 398	 NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3274) 40,39 8,03 2,756 37,09 7,99 3,20 P 9,2 B 3,1 F 4,0 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 298kW (400bhp) E made73 fitted78 Schwermasch. Karl Liebknecht Gen 2 220V 50Hz a.c. 1 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)	 MW Magdebu 10,25
6929222 Df Esd Gc Pfd Rdr RTm	**GAHTANI II** ex lala-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 119 398	 NV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3272) 40,39 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk rf 64	**M General Cargo** 1 Ho 25,9 ER G.405 B.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 313kW (420bhp) Klockner-Humboldt-Deutz Gen 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.)	 10
6617790 OWPS Esd Rdr RTh/v	**GAIA** **Ejnar Nygaard** Arhus Denmark	**400** 146 711		**1966** Limfjords-Vaerftet A/S—Aalborg (18) 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 260 × 400 224kW (300bhp) Alpha-Diesel A/S Gen 3 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	 Frederiksha
6418558 H3ED. 8043-HK Df Esd Gc Pfd Rdr RTv	**GAIETY** ex Cufic-77 ex Newfoundland-76 ex Cufic-74 ex Newfoundland-73 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **4 650** 2 204 6 419 **6 517** 3 604 7 620	**✠100A1** SS 3/74 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1964**-11 Burntisland S.B. Co. Ltd. —Burntisland (407) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 21,3 18,2 15,2 G.10 760 B.9 932 In.1 275 9 Ha (stl) (6,7 × 5,4) (8,6p&s × 5,1) (13,7p&s 12,1p&s × 6,1) (17,7p&s × 7,9) 4W Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 334kW (7 150bhp) Harland & Wolff Ltd. 2 WTAuxB 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 375kW 440V 60Hz a.c. Fuel 881,0t (hvf)	 B& Belfa 16,5
5422289 320204 Df Esd Pfd RTm	**GAIL BERNICE** ex Rupert Brand V-73 ex Golfstroom-63 ex Burgemeester Heusdens-58 **H. A. McBride** Vancouver Canada	**313** 162 239		**1955** Werf I. S. Figee, N.V.—Vla (279) 41,00 7,37 3,125 36,63 7,19 3,81 P 2,8 F 7,7 R BK 229	**M Fishing** Side-Trawler 1 Ho 12,1 10 Ha (stl) (each 0,7 × 0,7) 1W Der 1(3)	Oil 2SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 2 × 20kW 110V d.c. Fuel 42,5t (d.o.)	 A 10,25
5125324 KUCL 244464 Df Esd Gc Pfd Rdr RTm	**GAINES MILL** **Charles Kurz & Co. Inc.** Wilmington, De United States of America	**12 180** 8 693 20 995	 AB	**1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (262) **1958** (Cargo section) Alabama D.D. & SB. Co.—Mobile, Al 174,35 22,94 9,475 168,10 22,86 11,97 P 33,0 B 10,7 F 23,5 1 dk RW rf 254 len 58	**T-E Tanker** 27 Ta ER L.27 545 HeCls. B Der 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connecte to elec. motor 4 476kW (6 000shp) (Sy General Electric Co. Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 611,5t (o.f.)-51,0pd	 14,25
5125336 WQGU 246139 Df Esd Gc	**GAINESVILLE VICTORY** **United States Department of Commerce** Los Angeles- United States Long Beach, Ca of America	**7 612** 4 555 10 884	 AB	**1944** California S.B. Corp.—Los Angeles (V22) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	 P 17
7529079 GWHM 365712 Df Esd Rdr RT	**GAINSBOROUGH MILLER** **Channel Coasters Ltd.** Crescent Shipping Colchester United Kingdom	**427** 252 690	**✠100A1** U.K. home trade service **✠LMC** EL F ¾"U2	**1977**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1452) 45,55 8,34 3,247 43,49 8,23 3,84 P 7,1 RFD 1,9 F 5,5 1 dk rf 152 3BH WB236t	**M General Cargo** G.934 B.897 1 Ha (stl) (23,4 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 349kW (468bhp) Mirrlees Blackstone Ltd. Gen 3 × 1.5kW 24V d.c. Fuel-2,0pd	 Stamf 9,5

5197250 PKMW 661	**GAJA BARU** ex Kuala Tungkal-74 ex Cornfish-57 **P.T. Tungkal** Jakarta Indonesia	**194** 75 —		**1943** ....Singapore *34,69* 6,86	**Wood M General Cargo**	Oil 2SA 6Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Mch
6812637 DGGD 11075 Df Esd Gc Rdr RTm	**GALA** ex Tor Normandia-77 ex Gala-76 **Harald Lunstedt** Hamburg Federal Republic of Germany	T.Mk **499** 315 1 203	GL	**1968** J. J. Sietas Schiffsw.—Ham (603) 67,87 10,57 3,963 60,97 10,52 6,25 F 5,2 2 dks rf 76	**M General Cargo** 1 Ho 44,9 1 TwD 43,1 ER G.2 438 B.2 243 2 Ha (stl) (11,9 × 6,4) (21,3 × 7,6) ER	Oil 4SA 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 48kW 320V 50Hz a.c. Fuel 68,0t (d.o.) 12.5kn
5125350 Df RT	**GALAA** **Government of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock Ros
6900109 TG347 Rdr	**GALABRA** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**226** — —	BV	**1966** Leningradskiy Petrozavod—Len 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25kn
6926361 UEJU M-29049 Df Esd Gc Rdr RT	**GALAKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.262 In.1 410 4 Ha (1,2 × 1,3) (1,5 1,5 1,5 × 1,5) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5125374 SULC 52 Df Esd Gc Rdr RT	**GALAL EL DESOUKI** **The Egyptian Navigation Co.** Alexandria Egypt	**1 286** 610 1 422	GL	**1961** "Gheorghiu Dej" Shpyd—Bdp (1888) 74,53 11,33 4,319 67,01 11,31 5,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp
5404354 350738 Df Esd Pfd RTm	**GALANTRY II** ex Beatrice-63 **Hout Bay Fishing Industries (Pty.) Ltd.** Cape Town South Africa	**307** 172 —	(BV)	**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (123) 42,85 7,22 3,988 38,28 7,19 4,02 RW conv Side-Trawler Fishing —	**M Fishing**	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenf. "De Industrie" Alp Fuel 79,5t (d.o.) 11kn
5125398 INOF 104 Esd	**GALAS** ex Sottorf-57 ex Drossel-55 ex Horneck **Cap. Settimo Spampinato** Siracusa Italy	**998** 595 1 677		**1924** F. Schichau, G.m.b.H.—Elbing 73,13 10,22 4,420 10,16 P 4,3 B 19,9 F 9,5 1 dk R	**S General Cargo** G.2 346 B.2 154 7W Der 2(0,5)	T 3Cy. 381 671 & 980 × 640 448kW (600ihp) F. Schichau Elbing Fuel (o.f.) 9kn
5404366 ICOH 3301 Df Esd Gc Rdr RTm/h/v	**GALASSIA** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**26 329** 13 841 46 030	**✠100A1** SS 8/75 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL rt $2\frac{15}{16}$"SQ AB RI	**1963**-3 Ansaldo S.p.A.—Spz (1581) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 6(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15kn
7118595 ITGS 609 Esd Rdr RT	**GALASSIA PRIMA** ex Giuseppe L.-71 **Giuseppe Lisma e Giacomo Asaro** Trapani Italy	**183** 90 —		**1971** G. Rondolini & Figli—Pesaro (88) 32,01 7,14 2,852 25,61 6,99 3,76 1 dk	**Wood M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 480 246kW (330bhp) Masch. Augsburg-Nurnberg Aug 11kn
5242770 SZIQ 5916 Df Esd Gc Rdr RTm	**GALATAS** ex Gamma-76 ex Motoshima Maru-70 **Alki Cia. Naviera S.A.** Hector Shipping Co. S.A. Piraeus Greece	**9 059** 5 430 13 713	BV	**1956** Nippon Kokan—Yka (723) 152,38 19,26 9,126 140,21 19,21 12,20 F 11,6 2 dks RW	**M General Cargo** CSD 2P 5 Ho 18,9 24,0 17,6 12,8 19,9 G.19 030 B.17 735 5 Ha (10,2 14,9 9,6 14,4 11,2 × 7,7) 14W Der 4(9,75) 10(4,75)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 88kW 445V 60Hz a.c. Fuel 1 422,5t (hvf) 13,75kn
5271678 HPFJ Df Esd Rdr RT	**GALATEA** ex Patria-67 **Cia. de Navegacion Molinamar S.A.** Panama Panama	**2 094** 1 139 3 226	(GL)	**1947** Wartsila Kon. Crichton-Vulcan—Abo 90,40 13,09 5,627 6,51 P 8,9 B 22,0 F 8,6 1 dk	**S General Cargo** G.4 515 B.4 202 4 Ha (each 10,5 × 5,9) 8W Der 8	C 4Cy. (2) 381 & (2) 819 × 819 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel (o.f.) 10kn
5125441 IQAJ 962	**GALATEA** ex Maria Antonietta-54 **Ciro Mancino di Antonio** Napoli Italy	**500** 272 772	RI	**1947** Cant. Giuseppe Pagan—Ven 47,99 8,64 4,077 42,02 8,62 4,50 1 dk	**M General Cargo** 2 Ho ER B.838	Oil 4SA 6Cy. 320 × 480 374kW (502bhp) NE 50 Motorenw. Mannheim Mhm
			FOUNDERED 7/77			
7422465 2KMZ Df Esd Rdr RT	**GALATEA** **Bridlington Trawlers Ltd.** Peterhead United Kingdom	**102** 50 —		**1975** Bideford Shipyard (1973) Ltd. —Bideford (Y.64) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 165 × 184 373kW (500bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls
7218931 EBYP 1874 Df Esd Gc Pfd Rdr RT	**GALATECA** **Pesquera Galateca S.A.** Gijon Spain	**212** 91 —	BV	**1972** Maritima del Musel S.A.—Gjn (155) 30,99 7,04 3,347 26,52 7,01 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 12kn

7363047 EGJF Df Esd Rdr RT	**GALATECA DOS** **Pesquera Galateca S.A.** Pasajes Spain	**303** 135 251	BV	**1974** Maritima de Axpe S.A.—Bbo (83) 7,52 3,798 35,18 7,50 4,27 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch.	Ki 11,5
6408553 YQPS 916 Df Esd Gc Rdr RTm/h	**GALATI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 056 2 039	RNR ✠Classed LR until 19/3/71	**1964**-4 Hitachi Zosen—Osa (3999) 93,10 15,65 4,954 84,99 15,60 6,30 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (each 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearing to sc. shaft 1 679kW (2 250bhp) (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen (ii) Oil 2SA 7Cy. 280 × 500 Hitachi Zosen Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 953,0t (d.o.)	B& In In 12,5
5125465 YQSM 144 Df Esd Gc Rdr	**GALATI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1960** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 113kW 1 × 68kW 220V d.c. Fuel 224,5t (d.o.)	W 12,5
5125477 ELZH 750 Df Esd Gc Rdr	**GALATIA** **Ades S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 537** 5 996 15 241	**✠100A1** SS 2/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-4 Mitsubishi Hvy Ind. Reorg.—Kob (865) 148,49 19,38 —/9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 3 432kW (4 600bhp) Mitsubishi Hvy Ind. Reorg. db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 220kW 230V d.c. Fuel 954,0t	Sulz Ki 13,5
6819582 EFVR Df Esd Rdr RTm	**GALAXIA** **Silvio Santiago Viuda** La Coruna Spain	**219** 74 —	BV	**1968** Maritima del Musel S.A.—Gjn (95) 32,92 7,78 3,683 28,20 7,75 5,90 2 dks	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Masch. Kiel G.m.b.H. Fuel (d.o.)	K 13
5256666 SYCR 3237 Df Esd Gc Rdr RTm/h/v	**GALAXIAS** ex Norsk Drott-68 **Botapa Shipping Co. S.A.** Piraeus Greece	**18 588** 11 306 29 247	✠LR class withdrawn 19/5/78	**1961**-4 Harland & Wolff Ltd.—Govan, Glasgow (1603 G) 196,22 24,67 10,523 186,29 24,54 13,87 P 36,6 B 11,6 F 23,5 1 dk RW rf 102	**M Tanker** 27 Ta ER L.38 245 HeCls. BC Der 3(5) 2(1,5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 654kW (11 600bhp) Harland & Wolff Ltd. Govan, Glasgo Gen 3 × 240kW 220V d.c. Fuel 2 314,5t (hvf)-38,5pd	B& 15
			IN PORT DAMAGED BY STRANDING 10/74				
5315814 SXCO 3537 Df Esd Pfd Rdr RT	**GALAXIAS** ex Scottish Coast-69 **Hellenic Cruises S.A.** Piraeus Greece	**4 858** 2 837 838	**✠100A1** SS 4/75 excluding transatlantic voyages North of 36°N., but including the Azores **✠LMC** EL w $1\frac{13}{16}$"SQ	**1957**-3 Harland & Wolff Ltd.—Belfast (1547) 104,32 16,06 4,814 98,76 15,70 6,02 P 21,1 B 49,4 F 24,4 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Passenger/General Cargo Coll BH to U dk 7 to 2nd dk WB384t incl. DTf48t	**TM Passenger** Ref 1205P In.175	2 Oil 2SA each 10Cy. 500 × 900 4 849kW (6 500bhp) Harland & Wolff Ltd. db 0,69N/mm^2 (100lbf/in^2)	Belfa 17,5
7429126 FZSX Df Esd Pfd Rdr RT	**GALAXIE** **Societe Anonyme Armement Nicot** Concarneau France	**231** 82 —	BV	**1975** Con. Mec. de Normandie—Cbg 35,39 31,20 7,60 3,99 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 250 × 230 597kW (800bhp) Etab. Duvant	Valencienne 12,75
7644336 575069	**GALAXIE** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.
7645689 576981	**GALAXY** **Dutch Harbor Seafoods Ltd.** Juneau, Ak United States of America	**1 326** 1 240 —		**1942** Marietta Mfg Co.—Point Pleasant *52,13* 11,61 4,78 1 dk	**M Fishing**	Oil 1 268kW (1 700bhp) Fuel (d.o.)	U.S.
6421593	**GALAXY** ex Manoula-65 **Cia. Panavess Inc.** Honduras	**780** 470 —		**1945** ....Florida, U.S.A. 56,24 10,37 2,566 10,32 conv Minesweeper —	**TM Radio-station**	2 Oil each Cooper Bessemer	C
7047174 Df Esd Gc Rdr RT	**GALAXY** **Zodiac Work Boats S.A.** Panama Panama	**197** 134 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur (462) 53,65 11,64 3,614 49,00 11,59 4,27 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 206 × 254 2 686kW (3 600bhp) E made58 fitted71 Fairbanks Morse Inc. Gen 2 × 99kW Fuel 109,5t	Bel
7336458 EGYX Df Esd Gc Rdr RT	**GALCO** **Juan Maria Galardi & Emilio Gomez** Huelva Spain	**269** 124 —	BV	**1974** Ast. Neptuno—Val (49) ... ... 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 806kW (1 080bhp) Anglo-Belgian Co. S.A.	Gent/Ga 13

7415204 GWUS 379657 Df Esd Gc Pfd Rdr RT	**GALCONDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London, United Kingdom	**34 895** 22 908 43 386	**100A1** Class Contemplated	**1978** Thyssen Nordseewerke GmbH —Emden (461) 219,72 28,55 11,800 208,01 28,52 20,02 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 54 103	Oil 2SA 6Cy. 900 × 1600 14 860kW (19 920bhp) Masch. Augsburg-Nurnberg Aug 17kn
5125491 EDGS 43 Df Esd RT	**GALDACANO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Santander Spain	**682** 332 750	✠**100A1** SS 9/77 tanker Sulphuric acid in centre tanks ✠**LMC** EL k	**1961**-3 Corcho Hijos S.A.—Snt (81) 61,30 10,37 3,760 56,01 10,30 4,50 P 16,8 F 11,3 1 dk RW rf 76 9BH WB653t	**M Tanker** Chemical 2 Ta ER	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) Polar Soc. Espanola de Const. Nav. Cdz Gen 2 × 80kW 220V 11,5kn
5125506	**GALDAMES** ex Aldam-38 ex Galdames-38 **Auxiliar Maritima S.A.** Bilbao Spain	**3 337** 2 018 5 222	✠Classed LR until 1/64	**1918**-9 Ast. del Nervion—Bbo 103,00 14,36 6,325 99,22 14,33 7,60 P 9,5 B 24,4 F 11,9 1 dk R	**S General Cargo** G.7 730 B.6 909	T 3Cy. 610 1016 & 1651 × 1143 Ast. del Nervion Bbo Fuel (o.f.) 12kn
7728168 Df Esd Gc Pfd Rdr RT	**GALDOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**3 931** 1 810 2 118	RS	**1978** VEB Volkswerft Stralsund—Stralsund (479) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7409126	**GALDRUMEIRO** **Pesquera Echebastar S.A.** Spain	**1 345** — 1 400	BV (Class cont.)	**1978** Empresa Nacl. "Bazan"—Ctg (170) 76,76 5,601 66,02 13,50 8,41	**M Fishing** Stern Trawler	Oil geared to sc. shaft 3 282kW (4 400bhp) Pielstick Ch. de l'Atlantique 17kn
7046091 WN8351 292748 Df Gc Rdr RT	**GALE B** ex Margaret Moran **Midland Enterprises Inc.** Wilmington, De United States of America	**290** 119 —	AB	**1963** Southern S.B. Corp.—Slidell (57) 10,88 5,401 43,08 10,67 6,10 F 14,1 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 206 × 254 Fairbanks, Morse & Co. Beloit Fuel 381,0t
7200805 WT9994 289616 RT	**GALE CHOUEST** ex Lena C. Candies **Grand Isle Offshore Inc.** Houma, La United States of America	**148** 100 —		**1962** Burton Shipyard Co. Inc.—Port Arthur *29,63* 7,12 7,07 3,00 1 dk	**M Supply Ship**	Oil 582kW (780bhp) U.S.A. Fuel (d.o.)
7386295 EGND Df Esd Gc Pfd Rdr RTv	**GALEA** **Naviera Galea S.A.** Bilbao Spain	**19 916** 13 870 35 267	✠Classed LR until 16/1/76 AB	**1974**-7 Ast. Espanoles S.A.—Sev (165) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd	**M Bulk Carrier** Self-unloader 7 Ho each 19,8 ER G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5) ER Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 384kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 1 399,0t (hvf) 15kn
5258341 Df Esd Gc Pfd Rdr RTm	**GALEMAR** ex Duperre-76 ex Notre Dame Panetiere-63 **Sotavento S.r.l.** Mar del Plata Argentina	**522** 211 400	BV	**1957** A.G. "Weser" Werk Seebeck—Bhn (826) 54,39 8,95 4,268 47,99 8,92 4,65 1 dk RW	**M Fishing** Side-Trawler In.400 4 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Fuel 152,5t (d.o.) 13,5kn
6922937 329232	**GALENA** **Province of British Columbia (Minister of Highways)** Vancouver Canada	**571** 388 —		**1968** Allied Shipbuilders Ltd.—Vancouver, B.C. *50,30* 18,65 18,60 2,75 1 dk	**D-E Ferry** 200P	2 Oil each 6Cy. 140 × 165 total 1 089kW (1 460bhp) driving 4 gen. each 250kW connected to 2 elec. motors each of 261kW (350shp) (Sy) Caterpillar Tractor Co. Peoria 1 Directional propeller aft, 1 fwd 10kn
7102613 EDEP Df Esd Gc Rdr RTv	**GALEONA** **Cia. Trasatlantica Espanola S.A.** Barcelona Spain	**5 539** 2 736 8 375	✠**100A1** SS 2/76 ✠**LMC** ✠**Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2	**1972**-2 Empresa Nacl. "Bazan"—Cdz (160) 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB2052t incl. DTsf702t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 22,1 ER G.12 886 B.11 585 In.500 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) ER Cr 1(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 19kn
7512404 Df Esd Gc Rdr RT	**GALERNA DOS** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —	BV	**1976** Ast. Balenciaga—Zumaya (280) 36,86 7,24 3,760 30,51 7,21 3,92 1 dk	**M Fishing** Side-Trawler	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 671kW (900bhp) B&W Cons. Echevarria Bermeo 11,5kn
7512399 Df Esd Gc Rdr RT	**GALERNA TRES** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**253** 68 177	BV	**1977** Ast. Balenciaga—Zumaya (281) 36,28 7,22 3,760 30,51 7,19 3,92 1 dk	**M Fishing** Side-Trawler	Oil 2SA 9Cy. 260 × 400 reverse reduction geared 671kW (900bhp) B&W Cons. Echevarria Bermeo 11,5kn
7512416 Df Esd Gc Rdr RT	**GALERNA UNO** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —	BV	**1976** Ast. Balenciaga—Zumaya (277) 36,86 7,24 3,760 30,51 7,21 3,92 1 dk	**M Fishing** Side-Trawler	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 671kW (900bhp) B&W Cons. Echevarria Bermeo 10,75kn

5268097 EBXJ Df Esd RT	**GALERNO** ex Pachi de Chacartegui-70 **Naviera Galea S.A.** Bilbao Spain	**695** 488 1 118	 BV	**1959** Ast. de Murueta S.A.—Murueta (26) *53,10* 9,25 4,573 53,12 9,20 2 dks RW	**M General Cargo** 2 Ha (16,0 8,6 × 5,0) ER 6W Der 6(1,25)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 70,0t	 Krup E 11,5
6853590 UIKW M-25156	**GALERNYY** **U.S.S.R.** Leningrad U.S.S.R.	**239** 9 89	 RS	**1958** .............U.S.S.R. 32,52 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500	 U.S.S 10,5
7732652 584882	**GALEWINDS** **Zodiac Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp)	 U.S
7363853 EAEL Df Esd Rdr RT	**GALGOFER** **Galgofer S.A.** Huelva Spain	**269** 124 —	 BV	**1974** Ast. Neptuno—Val (55) 37,39 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 242 × 320 806kW (1 080bhp) Anglo-Belgian Co. S.A.	 Gent/Ga 12,75
5088605 C4DI 373926 Df Esd	**GALHOLM** ex Nordholm-75 ex Heino Brohan-73 ex Deneb-65 **Fido Navigation Co. Ltd.** Limassol Cyprus	**497** 293 960	 GL	**1954** Schiffsw. H. Rancke—Ham (166) 53,75 8,44 4,204 48,60 8,39 4,65 RQD 9,5 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 110 B.1 023 2 Ha (12,5 10,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 354kW (475bhp) Klockner-Humboldt-Deutz	 K 10
7615244 EHKU Df Esd Gc Rdr RT	**GALIA** ex Chief Abule-78 Launched as Galia **Euroflot S.A.** Santander Spain	**3 250** 2 486 4 921	**✠100A1** **✠LMC** **UMS** EL T 1¾"U2	**1977**-11 Ast. del Atlantico—Snt (193) 99,75 (BB) 15,30 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil 5BH WB2080T incl. No. 2 hold 939T Comb. btm & STs in holds 866T	**M General Cargo** Mchy.aft C. 132/20′	Vee Oil 4SA 12Cy. 400 × 500 sr geared sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 3 × 160kW 380V 50Hz a.c. Fuel 394,0t (d.o.)	 De V 14
6506422 FRTF 6186 Df Esd Rdr RTm	**GALIBI** **Government of France (Technique des Phares & Ballses)** Pointe a Pitre Guadeloupe (French)	**128** 29 90	 BV	**1965** Dubigeon-Normandie S.A.—Grand Quevilly (506) 29,80 6,56 2,407 27,61 6,51 4,12 1 dk rf 610	**M Buoy Ship** 1 Ho 5,7 ER G.85 1 Ha (1,9 × 1,5) ER 1W Der 1(4,5) 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Gen 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)	 Marse 10
5125568 3547 Df Esd Pfd RTm	**GALIBIER** **Roger Borghini** Dakar Senegal	**117** 18 50	 (BV)	**1956** At. & Ch. de la Manche—Dieppe 26,90 6,15 3,506 22,51 6,13 3,56 1 dk	**M Fishing** Side-Trawler 1 Ha (1,2 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) NE 59 Cie. de Const. Mec. Fuel 49,0t (d.o.)	 Sul Lorie 10
6401464 UEEW M-25284 Df Esd Gc Rdr RT	**GALICH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 161** 553 1 324	 RS	**1963** Angyalfold Shipyard—Bdp 74,53 11,38 4,014 67,39 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	 B 10,25
5125594 UOPV M-21423 Df Esd Gc Rdr	**GALICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 438	 RS	**1956** Stocznia Gdanska—Gdk (B10/76) 59,24 9,10 4,331 53,50 9,01 5,16	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Mskfbk.	 Kobenha 12
7533824 UDZJ M-12431	**GALICHI** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	 RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdebu 9,5
7732664 582980	**GALICIA** **Rio Grande Fisheries Inc.** Brownsville, Tx United States of America	**127** 86 —		**1977** ....St. Charles, Louisiana *21,77* 6,74 3,56 1 dk	**M Fishing**	Oil 272kW (365bhp)	 U.S
6707399 UYDR M-28098 Df Esd Gc Rdr RT	**GALIFAN BATARSHIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	 RS	**1966** Nosenko Shipyard—Nik 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (2,2 2,2 × 2,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Pra 13
6720822 4XMU MS192 Df Esd Gc Rdr RT	**GALILA** Launched as Cinnamon Bay **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **3 023** 1 806 5 650 **4 925** 3 160 7 140	 AB	**1967** Orenstein Koppel & Luebecker —Luebeck (643) 123,40 6,452/7,589 113,52 16,62 9,63 2 dks	**M General Cargo** 3 Ho ER G.10 222 B.9 458 3 Ha (stl) (11,2 19,5 19,5 × 8,9) ER Cr 2(12,5) 2(8) 1(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Fuel 694,0t (d.o.)	 Ha

6725327 Df Esd Gc Pfd Rdr RT	**GALILEO** ex Zenon-74 ex Cerons-71 ex Aeolos II-68 **Naviera Interoceangas S.A.** Valparaiso Chile	**9 855** 5 908 11 266	BV (AB)	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1375) 154,51 23,04 7,659 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** 3 Ta ER 3 Ta (stl) 3 rectangular ER L.14 800	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 350kW Fuel 1 429,5t (hvf) 17,5kn
5125635 ICGH 3091 Df Esd Gc Rdr RTm	**GALILEO FERRARIS** ex Henri-Poincare-57 **'Lloyd Triestino' S.p.A. di Navigazione** Genova Italy	**8 101** 4 835 10 521	RI (BV)	**1953** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (L14) 163,02 19,61 8,484 153,30 19,59 9,96 B 9,8 F 16,2 2 dks & S dk RW	**TM General Cargo** OSD Ref 12P 6 Ho 17,8 19,9 21,7 19,5 19,5 19,5 B.11 867 In.480 6 Ha (stl) (6,1 × 5,0) (9,6 6,4 8,0 9,6 6,4 × 6,0) 16W Der 1(39,5) 1(19,75) 4(8) 12(5)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 3 × 240kW 225V d.c. Fuel 1 635,0t (d.o.) 16kn
5411254 ICGN 3295 Df Esd Gc Pfd Rdr RT	**GALILEO GALILEI** **'Lloyd Triestino' S.p.A. di Navigazione** Genova Italy	**27 907** 15 764 9 486	AB RI ✠LR class withdrawn 13/1/78	**1963**-3 C.R.D. Adriatico—Monfalcone (1862) 213,65(BB) 28,71 8,649 188,70 28,61 14,58 B 128,4 Upr. B 116,8 F 32,7 2 dks. 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** Ref 1700P 4 Ho In.171	4 S Turb with dr gearing to 2 sc. shafts 32 824kW (44 000shp) De Laval C.R.D. Adriatico Tri Fuel (o.f.) 25,5kn
6410130 UYDI M-3450 Df Esd Gc Pfd Rdr	**GALILEO GALILEY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	RS ✠Classed LR until 2/67	**1964**-10 Ansaldo S.p.A.—Gen (1596) 227,85(BB) 31,12 12,078 215,09 31,01 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 17,5kn
5292725 SXIE 2965 Df Esd Gc Rdr RTm/h/v	**GALINI** ex Rembrandt-67 **Galini Cia. Naviera S.A.** Piraeus Greece	**10 186** 6 958 16 003	**✠100A1** SS 11/74 **✠LMC** EL et 2¼"SQ	**1960**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1259) 149,92 19,28 9,519 140,52 19,21 12,73 P 29,0 F 12,5 2 dks rf nil Coll. & mchy. BH to U dk 5 to 2nd dk WB2923t	**M General Cargo** CSD NV 5 Ho 19,8 21,9 19,5 21,9 22,8 ER 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 7,3) ER Der 4(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 460 with flexible coupling sr geared 4 476kW (6 000bhp) ✠ NE 10/68 Pielstick A/B Lindholmens Varv. Got AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 200kW 2 × 75kW 220V d.c. Controllable pitch propeller
5125659 ELXG 698 Df Esd Gc Rdr	**GALINI** **Vygla S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 418** 5 874 15 001	**✠100A1** SS 3/74 **✠LMC** EL dt 2$\frac{5}{16}$"SQ	**1955**-12 Mitsubishi Hvy Ind. Reorg.—Kob (864) 148,47 19,38 —/9,297 138,51 19,28 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 3 432kW (4 600bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 220kW 230V d.c. Fuel 954,0t (hvf) 13,5kn
5285966 SV3334 3849 Df Esd RTm	**GALINI** ex Prosperite-70 **P. Alexandris & G. Karbonis** Piraeus Greece	**500** 310 860	**✠100A1** SS 6/76 **✠LMC** **UMS** EL i	**1956**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (314) 55,78 9,10 3,582 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76 3BH WB209t	**M General Cargo** 1 Ho 35,1 ER G.1 079 B.996 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 7kW 110V d.c. Fuel 57,0t (d.o.) 10kn
5002742 YTTG Esd Pfd Rdr RTm	**GALIOLA** ex Adjutant-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 104** 416 — **1 843** 931 2 720	**✠100A1** SS 9/77 **✠LMC** EL q ptSQ JR	**1954**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (420) 79,20 12,35 —/5,525 74,99 12,30 7,24 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB288t	**M General Cargo** Ref 3 Ho 12,8 17,6 20,7 G.2 806 B.2 645 In.302 4 Ha (stl) (6,1 × 4,2) (8,8 × 6,1) (7,3 × 5,4) (2,7 × 3,0) 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 97kW 220V d.c. Fuel 135,0t (d.o.) 13kn
6615118 SXPY 367 Df Esd Gc Pfd Rdr RTv	**GALISSA** ex Syra-76 ex Dona Corazon-72 **Galissa Cia. Maritima S.A.** Syros Greece	**12 429** 9 094 18 745	AB	**1966** Namura SB. Co. Ltd.—Osa (356) 155,00 22,64 9,170 144,99 22,61 12,91 P 28,1 F 14,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,6 ER G.24 519 6 Ha (stl) (7,9 10,5 10,5 10,5 10,5 10,5 × 10,4) ER 12W Der 12(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 445V 60Hz a.c. Fuel 91,5t (d.o.) 1 575,0t (hvf) 14,5kn
7372555 JAXY 113117 Df Esd Gc Pfd Rdr RT	**GALLANT** **Iguchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**11 031** 7 794 18 785	NK	**1974** Imai Zosen—Kochi (337) 146,01 21,92 10,059 135,01 21,90 12,20 P 26,0 F 10,1 1 dk RW	**M Tanker** Mchy.aft L.25 196	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 1 291,5t-27,0pd 13,5kn
7301611 WYZ6 872 537957	**GALLANT CLIPPER** **Isbell Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5129265 ELTE 3100 Df Esd Gc Rdr RTh/v	**GALLANT EXPRESS** ex Akbar-74 ex Georgia-69 ex Carina-62 **Melville Bay Shipping Co.** Monrovia Liberia	**6 709** 3 784 10 943 **9 005** 5 461 13 085	**✠100A1** SS 12/76 Str. nav. ice **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-12 Brodogradiliste "Split"—Spt (143) 153,04 18,90 8,078/9,265 140,42 18,80 11,99 Ba 24,4 F 13,2 1 dk & S dk RW rf 152 Coll. BH to S dk 6 to 2nd dk WB3299t	**M General Cargo** OSD/CSD 5 Ho 16,4 16,7 21,8 24,0 14,2 ER G.19 282 B.17 193 5 Ha (stl) (8,2 12,1 12,1 15,9 8,3 × 7,4) ER 12W Der 1(60) 2(10) 13(5-10)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 758,0t (hvf) 14,5kn
7201524 WYZ6 879 290803	**GALLANT MAN** **Patterson Menhaden Corp.** Morgan City, La United States of America	**374** 254 —		**1963** Patterson Shpyd Inc.—Patterson *47,46* 8,54 3,26	**M Fishing**	Oil 821kW (1 100bhp) .... Fuel (d.o.)

7610256 JIOT Df Esd Gc Pfd Rdr RT	**GALLANT PIONEER** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**12 333** 6 632 19 205	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (1085) 148,39(BB) 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 2(20) Der 4(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen	B& Tr 15,25
6421098 SXYT 4876 Df Esd Gc Rdr RTv	**GALLANT SEAHORSE** ex Valentinian-72 **Ippokampos S.S. Corp.** Piraeus Greece	**45 843** 34 730 95 529	✠**100A1** SS 10/74 oil tanker ✠**LMC** EL d* 3$\frac{11}{16}$"SQ	**1965**-1 A.G. "Weser"—Bmn (1351) 255,13(BB) 37,88 14,904 244,53 37,80 19,16 P 42,4 F 25,0 1 dk rf 152 8BH WB21589 incl. 8414t in clean ballast tanks DTf7110t	**S Tanker** 14 Ta ER L.11 070 HeCls. BC 2W Der 2(10)	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) General Electric Corp. 2 WTB 6,90N/mm^2 (1000lbf/in^2) Spt 512,8°C 6,28N/mm^2 (910lbf/in^2) hs1876,6 Gen 2 × 800kW 450V 60Hz a.c. Fuel 8 504,5t (o.f.)-122,0pd	L 17
7220506 541069 Df Esd Gc Rdr RT	**GALLANT TIDE** **Tidewater Grand Isle Inc.** Tidewater Inc. New Orleans, La United States of America	**195** 133 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (489) 50,30 11,69 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW	Peo
7705609 H3SK 8476HK Df Esd Gc Pfd Rdr RT	**GALLANTRY** Launched as Santo Fortune **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**8 755** 5 973 14 842	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2662) 143,41 19,84 9,043 134,12 19,82 12,35 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 400 × 460 reduction gear 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind.	Pielst 13,5
5152078 3FIJ Df Esd Gc Pfd Rdr RTm/h/v	**GALLATIA** ex Fong An-77 ex Alouette-73 ex Hoegh Alouette-67 **Shun Fong Maritime S.A.** Panama Panama	**4 509** 2 362 5 736	NV	**1953** J. Boel et Fils—Tamise/Temse (1289) 110,17 15,35 7,621 100,64 15,24 9,00 P 51,9 F 10,7 2 dks RW rf 127	**M General Cargo** 3 Ho 22,4 21,4 18,9 ER G.8 580 B.7 759 3 Ha (each 13,7 × 6,1) ER 10W Cr 2(3) Der 1(20) 6(10)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) NE 61 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 101kW d.c. Fuel 653,5t (hvf)	B& Kobenha 12,5
5277177 DZRZ 210267 Df Esd Gc Pfd Rdr RT	**GALLEON CORAL** ex Philippine President Garcia-78 **Galleon Shipping Corp.** Manila Philippines	**9 938** 5 265 12 339	AB	**1961** Uraga Dock Co.—Yokosuka (769) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sul Tamashi 18,25
5277206 DZRE 210133 Df Esd Gc Pfd Rdr RT	**GALLEON JADE** ex Philippine President Quezon-78 **Galleon Shipping Corp.** Manila Philippines	**9 963** 5 213 12 392	AB	**1960** Uraga Dock Co.—Yokosuka (764) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sul Okayar 18,25
5277220 DZRX 210215 Df Esd Gc Pfd Rdr RT	**GALLEON OPAL** ex Philippine President Roxas-78 **Galleon Shipping Corp.** Manila Philippines	**9 938** 5 265 12 351	AB	**1961** Uraga Dock Co.—Yokosuka (768) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sul Tamashi 18,25
5277218 DZRK 210152 Df Esd Gc Pfd Rdr RT	**GALLEON PEARL** ex Philippine President Quirino-78 **Galleon Shipping Corp.** Manila Philippines	**9 760** 5 815 12 400	AB	**1960** Uraga Dock Co.—Yokosuka (765) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Uraga Diesel Kogyo Fuel 642,0t	Sul Okayar 18,25
5277268 DZRG 210147 Df Esd Gc Pfd Rdr	**GALLEON RUBY** ex Philippines-78 **Galleon Shipping Corp.** Manila Philippines	**9 983** 4 972 12 308	AB	**1960** Kure Zosensho—Kur (44) 155,51 19,59 9,024 145,01 19,50 12,30 F 10,4 2 dks, 3rd dk amidships rf 102	**M General Cargo** CSD Ref 6 Ho G.18 300 B.17 000 In.400 6 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Harima Zosensho Fuel 642,0t	Sul A 18,25
5177860 OXZV	**GALLERY** ex Jutta-73 ex Kathe-36 ex Noordzeevisscherij **Hanne L. Hansen** Tårbaek Denmark	**116** 52 149		**1907** ....Vlaardingen 26,73 6,10 3,048 6,08 3,20 1 dk R	**Aux M General Cargo** 1 Ho 1 Ha (10,5 × 4,1) 1W Der 1(1)	Oil 4SA 3Cy. 210 × 320 99kW (133bhp) NE 33 Deutsche Werke Kiel A.G. Fuel (d.o.)	K
5125697 INOW 49	**GALLIANO GENNARI** ex S. Gennaro **Giovanni Steriazzo** Porto Empedocle Italy	**104** 73 —	(RI)	**1947** Luigi Orbano—Salerno 26,70 6,25 3,201 22,69 6,20 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4SA 4Cy. 230 × 280 93kW (125bhp) Motfbr. "Deutz"	Koln-Deu 7
7221706 IQGS 601 Esd Rdr RT	**GALLIANO SECONDO** **Umberto Mengoni** Ancona Italy	**130** 46 —		**1971** Cant. Nav. M. Morini & C.—Anc (130) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 336kW (450bhp) Schwermasch. Karl Liebknecht	Magdebu
7614707 GWUY 377397 Df Esd Gc Pfd Rdr RT	**GALLIC FJORD** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 592** 1 240 3 256	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** UMS EL P $1\frac{5}{8}$"U2	**1977**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.117) 91,52 (BB) 13,31 5,119 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf)	Stamfo 12,5

7410357 GUYA Df Esd Gc Pfd Rdr RT	**GALLIC MAY** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Buckie United Kingdom	**229** 77 264	**✠100A1** trawler **✠LMC** EL (E) 11/16"U2	**1976**-2 At. & Ch. de la Manche—Dieppe (1245) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side-Trawler Seiner Ref. 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared 642kW (860bhp) Caterpillar Tractor Co. Peoria Gen 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.)
7112228 GUMK 363443 Df Rdr RT	**GALLIC MINCH** ex Tornes-74 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 589** 1 119 3 085	NV	**1971** Batservice Verft A/S—Mandal (571) 79,99 13,82 5,328 74,55 13,80 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 250 × 300 1 679kW (2 250bhp) Normo Gruppen A/S Bgn Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (d.o.) 12,75kn
7410345 GUYB Df Esd Gc Pfd Rdr RT	**GALLIC ROSE** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Buckie United Kingdom	**229** 77 268	**✠100A1** trawler **✠LMC** EL (E) 11/16"U2	**1975**-12 At. & Ch. de la Manche—Dieppe (1244) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side-Trawler Seiner Ref. 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 120kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.) 10,5kn
7421875 GVEF 366091 Df Esd Gc Pfd Rdr RT	**GALLIC WAVE** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 599** 1 187 3 067	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2	**1976**-4 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (272) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.3 770 B.3 470 2 Ha (stl) (each 19,8 × 10,8) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 209,0t 12,5kn
7204148 WYZ2 530 528928 RT	**GALLOWAY** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River S.B.—Vicksburg (29) 7,93 19,82 7,88 2,14 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria Fuel (d.o.)
5201489 A8DV 4859 Df Esd Gc Rdr RTm/h/v	**GALLOWAY EXPRESS** ex European Express-77 ex Cap Ivi-76 ex European Express-76 ex Ladon-74 **Vroon Shipping (Liberia) Ltd.** Vroon B.V. Monrovia Liberia	T.Mk **3 442** 1 772 3 796 **3 550** 1 969 4 794	BV ✠Classed LR until 29/9/77	**1960**-9 C. v.d. Giessen—Krimpen (802) 119,49 15,02 5,684/6,414 14,94 8,08 F 10,4 2 dks RW rf 102 len 67 conv Ref General Cargo 77	**M Livestock Carrier** 12P 3 Ho 15,8 25,0 27,0 ER G.6 397 B.5 982 In.308 3 Ha (stl) (7,2 × 3,6) (15,8 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 130kW 220V d.c. Fuel 230,0t (hvf) 16kn
6907224 ICKR 148 Esd Gc Pfd Rdr RT	**GALLURA** **Government of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 939** 2 020 1 219	RI	**1968** Cant. Nav. del Tirreno e Riuniti —Ancona (265) 122,99 17,68 5,538 111,21 17,35 7,35 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) Fiat S.G.M. Turino 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7700130 DEFQ Df Esd Gc Pfd Rdr RT	**GALLUSTURM** **Partenreederei ms 'Gallusturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany	**950** 350 1 100	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (761) 56,19 4,601 51,31 14,01 5,19 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts 1 306kW (1 750bhp) Motorenw. Mannheim Mhm 13kn
5125752 INOT 881 RTm	**GALLUZZO** **Societa Rimorchiatori Napolitani** Napoli Italy	**222** 28 66	RI ✠Classed LR until 5/63	**1961**-6 Cant. Nav. M. & B. Benetti —Viareggio (50) 32,42 8,03 4,509 29,90 8,01 RFD 5,8 RW rf 737 BK 152	**S Tug** Der 1(2)	T 3Cy. 381 648 & 1067 × 686 G. Clark (Sld) Ltd. Sld Gen 2 × 5kW 220V d.c. Fuel (o.f.)
7411088 GWUQ 377528 Df Esd Gc Pfd Rdr RT	**GALPARA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 893** 22 908 41 683	**100A1** liquefied gas carrier Class contemplated	**1978** Thyssen Nordseewerke GmbH —Emden (460) 219,72 28,55 11,651 208,01 28,50 20,02 1 dk	**M Liquefied Gas Carrier** Pressurised Ref. Mchy.aft L.(gas) 54 103	Oil 2SA 6Cy. 900 × 1600 14 860kW (19 920bhp) Masch. Augsburg-Nurnberg Aug 16,75kn
6914631 EOUT M-29779 Df Esd Gc Pfd Rdr RT	**GALS** **U.S.S.R.** Baku U.S.S.R.	**233** — 71	RS	**1968** VEB Schiffswerft "Edgar Andre"- —Magdeburg (7010) 34,65 8,51 2,899 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,25kn
5003863 SV4131 6970 Df Esd Gc Rdr RT	**GALSTREAM** ex Spithead-78 ex Aerdenhout-70 **Co-ownership m.s. 'Galstream'** Galenna Marine Enterprises S.A. Piraeus Greece	**955** 526 —	**✠100A1** SS 5/76 Ice Class 2 at a draught not exceeding 3,953m **✠LMC** EL m	**1961**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (965) 68,64 10,32 4,465 62,51 10,20 6,18 F 7,4 2 dks RW rf nil 3BH WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Fuel 90,5t 11,25kn

5237232 Df Esd Gc Rdr RTm/h/v	**GALUNGAN** ex Nedlloyd Mississippi-79 ex Mississippi Lloyd-77 **Pegasus Navigation S.A.** Panama	T.Mk **6 848** 3 852 9 523 **9 606** 5 623 11 573	✠100A1 CS 6/76 DTsf&a—vegetable oil ✠LMC EL ft 2½"SQ	**1958**-1 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (757) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4153t incl. DTsa1180t DTsm 2600t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 728kW (11 700bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,97N/mm² (140lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf)	W 18
5225007 KBGA 248242 Df Esd Gc Pfd Rdr RT	**GALVESTON** ex Marine Serpent-68 ex New Orleans **Sea-Land Service Inc.** Wilmington, De United States of America	**11 558** 7 633 9 506	AB	**1945** Kaiser Co. Inc.—Vcr, Wash (507) 159,39 21,85 9,167 151,36 21,80 13,87 P 43,6 F 21,1 4 dks rf nil deepened 69 conv General Cargo 69	**S Container Ship** Fixed-guides 4 Ho ER C.Ho 217/35′ C.Dk 143/35′ 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Gen 1 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 1 746,5t (o.f.)	Sunnyva 17
7201536 WX9281 508776	**GALVESTON BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** ....Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)	
7341544 YT115 Df Esd Rdr RT	**GALVEZ** **A.S.M.A.R. Dockyard** Talcahuano Chile	**113** 13 —	✠100A1 tug Talcahuano harbour service ✠LMC EL C $\frac{11}{16}$"WI	**1975**-6 Southern Shipbuilders (London) Ltd. —Faversham (5010) 25,53 7,29 2,775 22,92 6,85 3,20 1 dk rf 584 BK 25 6BH WB32T	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse reductio geared Mirrlees Blackstone Ltd. Gen 2 × 60kW 440V 60Hz a.c. Fuel 29,0t (d.o.)	Stamfo
5396129 C4TN 374257 Esd Pfd Rdr RTm/v	**GALWAVE** ex Saint Enock-76 ex Yorkshire Coast-72 **Galwave Navigation Ltd.** Stewart Chartering Ltd. Limassol Cyprus	**735** 336 983	✠100A1 SS 1/76 ✠LMC EL k 1$\frac{5}{16}$"SQ	**1959**-10 George Brown & Co. (Marine) Ltd. —Greenock (272) 59,85 10,16 4,198 55,05 9,91 4,65 P 15,3 F 8,9 1 dk RW rf 76 NS 3BH WB359t	**M General Cargo** 1 Ho 31,8 ER G.1 429 B.1 336 1 Ha (27,9 × 6,1) ER 2W Der 2(6)	Oil 2SA 6Cy. 340 × 570 671kW (900bhp) British Polar Engines Ltd. Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 53,0t (d.o.)	(11
7361609 DGUW Df Esd Gc Rdr RT	**GALWAY** ex Ute Wulff-77 ex American Apache-77 Launched as Ute Wulff **Partenreederei m.s. 'American Apache'** Hermann Wulff Hamburg Federal Republic of Germany	T.Mk **997** 683 2 499	AB GL	**1974** J. J. Sietas Schiffsw.—Ham (670) 81,41 13,42 4,896 74,00 13,39 7,50 F 8,0 2 dks	**M General Cargo** Ice strengthened G.4 380 B.3 960 C. 144/20′ 2 Ha	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch.	K 13,5
5058155 EIVZ 400221 RTm	**GALWAY BAY** ex Calshot-64 **Galway Ferries Ltd.** Galway Irish Republic	**702** 353 —	✠Classed LR until 11/31	**1930**-1 J. I. Thornycroft & Co. Ltd.—Sou (4202) *45,05* 10,09 3,658 10,04 2 dks R BK 203 conv Tug/Tender 64	**TM Ferry** 423P	2 Oil 2SA each 8Cy. 190 × 350 597kW (800bhp) NE 64 N.V. Mch. Bolnes Gen 2 × 35kW 220V d.c. 2 Directional propellers Fuel (d.o.)	Krimp 13
7201548 WX6231 503090	**GALWAY BAY** **Ernest Allen Yeck** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport *21,37* 6,56 2,39	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)	
5246348 337994 Rdr RTm	**GALWAY BLAZER** ex Namsos-69 **Stephenville Shipping Ltd.** Smythe & Bennet St. John's, Nfl Canada	**449** 137 283	(NV)	**1954** Trondhjems M/V A/S—Trondheim (231) 44,61 7,78 3,163 39,10 4,50 1 dk BK 145	**M Ferry/General Cargo** 150P 2 Ho 13,4 10,5 ER G.421 B.379 2 Ha (each 4,2 × 1,9) ER 3W Der 1(6) 2(2)	Oil 4SA 7Cy. 285 × 420 496kW (665bhp) Masch. Augsburg-Nurnberg Gen 2 × 30kW 220V Controllable pitch propeller Fuel 169,5t (d.o.)	A 11
6905630 UUDO M-30283 Df Esd Gc Pfd Rdr RTh/v	**GALYA KOMLEVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (309) 105,64 15,63 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf)	MA Halberst 13,75
6404856 AQFW 191104 RT	**GAMA** **Chittagong Port Trust** Chittagong Bangladesh	**249** 59 —	✠Classed LR until 5/3/71	**1964**-4 Karachi S. & E. Works Ltd.—Krh (S55) 34,42 9,15 31,09 9,01 3,36 1 dk rf 127	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 324kW (434bhp) Masch. Augsburg-Nurnberg	A
5386306 SV4109 Df RTm/v	**GAMA** ex Captain Dionissis ex Warnow **Michael Gigilinis** Piraeus Greece	**154** 47 —	AB (DSRK)	**1952** VEB Rosslauer Schiffswerft—Rosslau 28,30 6,35 2,991 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gen 1 × 28kW 230V d.c. Fuel (d.o.)	Gorl 10
6610285 TRP2020 Df Esd Rdr RT	**GAMBA** **Societe Shell du Gabon** Port Gentil Gabon	**347** 105 262	(BV)	**1966** Dubigeon-Normandie S.A.—Grand Quevilly (516) 40,62 9,53 1,524 36,40 9,50 2,62 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 158 × 203 522kW (700bhp) Caterpillar Tractor Co.	Ped 9,25

5125805 EDQZ Df Esd RTm	**GAMBA** **Jose Pena Vale** La Coruna Spain	**215** 102 —	(BV)	**1962** Astano S.A.—El F (149) *30,03* 6,76 30,03 6,71 3,84 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	T 3Cy. 228 360 & 319 × 445 179kW (240ihp) Const. Nav. P. Freire Vgo Fuel (o.f.) 9kn
7224100 GNOY 358786 Df Esd Gc Pfd Rdr RTm/h/v	**GAMBADA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	✠**100A1** SS 4/78 liquefied gas carrier Butane, Butadiene, Propane, Propylene & Anhydrous Ammonia in independent tanks max. vapour pressure 0,030N/mm^2 (4,27lbf/in^2) min. temp. minus 51°C. ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Jt $2\frac{5}{8}$"U3	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1342) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728t incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** Atmospheric Ref. 4 Ta (stl) ind 4 prismatic ER L.(gas) 29 792 HeCls. BC Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 116,5t (hvf)-56,0pd 16,25kn
5420073 TQKE Df Esd RTm	**GAMBAS** ex Bon Retour-63 **Armement 'Gambas'** Camaret France	**120** 47 —	BV	**1957** Ch. Joseph Keraudren—Camaret *21,34* 7,12 7,07 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 180 239kW (320bhp) Cie. Gen. des Moteurs Mulhouse Fuel 45,5t (d.o.) 9kn
5332082 9WBY 324839 Df Esd Pfd RT	**GAMBELA** ex Hongkong Line-75 ex Paragon-74 ex Slinde-65 ex Industria-62 **Kamarado Sendirian Berhad** Labuan Malaysia	**1 603** 817 2 967	✠Classed LR until 22/9/77	Lch.**1943** Cmd.**1945**-7 Lindholmens Varv. A/B—Got (981) 90,35 12,83 5,862 85,35 12,81 8,39 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho G.5 047 B.4 565 5 Ha 2W Der 1(15)	Oil 2SA 6Cy. 500 × 900 1 268kW (1 700bhp) B&W Eriksbergs M/V A/B Got Fuel 420,5t 13kn
6813215 GRUK 358924 Df Esd Gc Rdr RT	**GAMBHIRA** ex Butanaval-73 ex Butanueve-71 **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**11 544** 6 992 11 470	✠**100A1** SS 6/74 liquefied gas carrier Butane, Propane, Butadiene, mixtures of foregoing gases, Anhydrous Ammonia, max. pressure 0,03N/mm^2 (0,30kgf/cm^2) min. temp. minus 48°C. Ice Class 3 ✠**LMC** ✠**Lloyd's RMC (LG)** EL Ct $2\frac{3}{8}$"U2	**1969**-4 Ast. de Cadiz—Seville (111) 153,22(BB) 21,32 8,522 139,78 21,26 12,35 P 31,7 Trunk 91,5 F 18,9 1 dk rf nil 8BH WB5150t incl. DTf535t Comb. btm & STs in holds 3030t	**M Liquefied Gas Carrier** Atmospheric Ref. 4 Ta (stl) ind 4 rectangular ER L.(gas) 14 101	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ast. de Cadiz S.A. Val 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 400V 50Hz a.c. 16,5kn
7713888 M5UJ 6065 Df Esd Gc Pfd Rdr RT	**GAMBIT SUCCESS** **Liberian Gambit Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 735** 7 145 16 500	NK	**1978** Imabari Zosen—Imabari (375) 146,69(BB) 9,002 136,02 22,81 12,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Diesels Ltd. Yaizu 16kn
5335395 LKCJ Df Gc Rdr RTh	**GAMBLER** ex Southern Gambler-67 Launched as Pescal **A. Osmundsvag A/S** Maloy Norway	**487** 212 —	*Classed BC until 2/67	**1950**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1198) 48,42 8,41 4,280 44,02 8,39 4,70 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 6,2 5,4 6,2 ER 1 Ha (stl) (2,9 × 2,9) 1 Ha (alu) (1,0 × 2,2) 1 Ha (stl) (2,9 × 2,9) ER Cr 1(5) 2(2,5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 66 Klockner-Humboldt-Deutz Kln Gen 1 × 74kW 1 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
7603722 553746	**GAMBLING LADY** **James F. Machella** New Orleans, La United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 336kW (450bhp) U.S.A.
5364554 HPBX Df Esd Rdr	**GAMBOMA** ex Padola-66 ex Galula-65 ex Tong Poh-64 ex Cerion-56 **Cia. Naviera Thompson S.A.** Panama Panama	*2 593* *1 385* 3 908	✠Classed LR until 4/56	**1938**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1054) 97,95 12,81 6,439 93,20 12,73 7,65 Ba 16,8 B 8,6 F 12,5 2 dks R	**M General Cargo** Mchy.aft 8W Der 8(1,5)	Oil 4SA 6Cy. 500 × 1100 N.V. Werkspoor Ams Fuel 1 127,0t 10,5kn
6900020 UPAG M-28811 Df Esd Gc Rdr RT	**GAMID SULTANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 840** 4 075 2 510	RS	**1966** "Krasnoye Sormovo" Shpyd—Gorkiy 133,69 18,29 4,401 127,23 17,73 12,02 2 dks	**TrD-E Passenger/RoRo Cargo/Ferry** Rail Vehicles 290P Stern Door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 17,5kn
5125843 TQQL Df Esd RTm	**GAMIN DE PARIS** **Robert Le Goff** Lorient France	**121** 53 82	BV	**1958** Ch. Nav. Franco-Belges—Villeneuwe-la-Garenne *24,18* 6,66 ... ... 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor Etab Crepelle Lille Fuel 30,5t (d.o.) 10kn
7211359 DEAL Df Esd Gc Rdr RTm/h/v	**GAMMAGAS** **m.t. 'Gammagas' K.G. Dampfschiffahrtsges. 'Neptun' & Co.** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**4 273** 2 606 5 793	GL	**1972** Jos. L. Meyer—Papenburg (567) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** 3 Ta (stl) 3 double-cyl ER L.5 202 Der 2(3)	Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Klockner-Humboldt-Deutz Kln Fuel 526,5t (d.o.) 15,5kn

6811695 D7OH BF43035 Df Esd Gc Pfd RT	**GAMMIRI No. 1** ex Kaijin Maru No. 11 **Rocodaya Co. Ltd.** Busan South Korea	**284** 145 —	KR	**1967** Kanazashi Zosensho—Shimizu (819) 47,27 7,93 3,226 41,79 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	 Niiga
6723173 D701 BF43076 Df Esd Gc Rdr	**GAMMIRI No. 2** ex Meiji Maru No. 18 **Rocodaya Co. Ltd.** Busan South Korea	**290** 140 768	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (712) 47,58 7,83 3,150 42,98 7,80 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	 Niiga
6709294 6MUV BF36261 Df Esd Gc Rdr	**GAMMIRI No. 3** ex Dong Bo No. 27 ex Chokyu Maru No. 1-74 **Rokodaya Co. Ltd.** Busan South Korea	**235** 113 —	KR	**1966** Miho Zosensho—Shimizu (599) 43,59 7,55 38,10 7,52 3,33 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing 2 Ha (1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd.	 Niiga 10,5
6514302 HPZP 3534-PEXT Df Esd Gc Pfd Rdr RTm	**GAMMIRI No. 5** ex Dong Bo No. 57-77 ex Ozuru Maru No. 8-73 **Todd Ltd. Corp.** Dong Bo Sang Sa Co. Ltd. Panama Panama	**254** 130 183	KR	**1964** Kanazashi Zosensho—Shimizu (651) 43,21 7,55 2,899 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,9 10,1 ER 3 Ha (1,0 × 0,9) (1,2 1,3 × 1,3) ER Der 4(1)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	 Niiga 10,5
6420989 6MVM BF36278 Df Esd Gc Rdr RT	**GAMMIRI No. 7** ex Dong Bo No. 37 ex Shoyu Maru No. 8-73 **Rokodaya Co. Ltd.** Busan South Korea	**348** 197 —	KR	**1964** Miho Zosensho—Shimizu (512) 51,90 8,03 46,64 8,01 3,81 P 20,5 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.452 3 Ha (0,9 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho	 Ya 12
6802670 UMAG M-16658	**GAMOV** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 193	(RS)	**1949** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,91 4,001 42,60 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	 Turku/A 10
6853605 UUIU M-24507	**GAMOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**304** 69 273	RS	**1955** VEB Elbewerft—Boizenburg 43,06 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.62 L.203 1 Ha (1,6 × 1,2) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 8
7418361 Df Esd Gc Rdr RT	**GAMTOOS** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **3 332** 2 320 6 976 **5 829** 4 315 8 656	GL	**1976** Dorman Long Vanderbijl Corp. Ltd. —Drb (2900) 132,01 17,25 6,451/7,341 123,58 17,21 9,91 2 dks rf nil	**M General Cargo** CSD 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 500 sr geared 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 420kW 1 × 230kW 380/400V 50Hz a.c. Fuel 545,5t (hvf)	 K 14,5
7025994 URFJ M-28135 Df Esd Gc Pfd Rdr RT	**GAMZAT TSADASA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 15 145	RS	**1971** Brodogradiliste "Uljanik"—Pla (278) 159,42 21,29 8,510/10,010 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)	 B& F 18
7377725 Gc Rdr RT	**GANAGANA** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen—Smk (322) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)	 Moriyar
7329821 UIAZ M-28261	**GANALY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9,5
5125893 CSEC H354 Df Esd Gc Rdr	**GANDA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**5 895** 3 311 9 419	✠Classed LR until 28/5/76	**1948**-2 Burntisland S.B. Co. Ltd. —Burntisland (313) 135,01 17,99 7,919 126,68 17,86 11,59 F 10,7 2 dks & S dk RW	**M General Cargo** OSD Ref G.15 126 B.13 616 In.249 14W Der 1(30) 1(10)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons Ltd. Fuel 821,0t	 Sunderlan 13
7723443 D5HB 6307 Df Esd Gc Rdr RT	**GANDA-GUNA** **Lembing Carriers (Liberia) Inc.** Monrovia Liberia	**6 416** 4 123 10 000	**100A1** Class Contemplated	**1978** Jurong Shpyd Ltd.—Sng (1026) 124,01 19,64 7,709 116,01 19,61 10,32 2 dks	**M General Cargo** CSD Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 028kW (5 400bhp) Ishikawajima-Harima Hvy Ind.	 Pielst A
7723455 D5KZ 6408 Df Esd Gc Rdr RT	**GANDA-PRAWIRA** **Lahat Carriers (Liberia) Inc.** Monrovia Liberia	**6 417** 4 123 10 147	**100A1** Class Contemplated	**1978** Jurong Shpyd Ltd.—Sng (1027) 124,01 19,66 7,709 116,01 19,61 10,32 2 dks	**M General Cargo** CSD Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Ishikawajima-Harima Hvy Ind.	 Pielst A

7343267 GUBQ 366075 Df Esd Gc Pfd Rdr RT	**GANDARA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**15 611** 9 205 17 651	**✠100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure plus 0,030 MPa(0,30kg/cm^2) min. service temp. minus 50°C. (cc) Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ft 2$\frac{5}{16}$"U3	**1976**-4 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (83) 160,03(BB) 24,03 9,818 152,00 24,01 16,21 1 dk rf nil 8BH WB6822T incl. Comb. btm & STs in Nos. 2, 3 holds 3656T & Topside tanks in holds 2619T	**M Liquefied Gas Carrier** Atmospheric Ref. 4 Ta (stl) ind 4 prismatic ER L.(gas) 22 711 Der 2(3)	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 525kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 2 114,5t (hvf) 17kn
6403280 4QQX 174354 Df Esd RT	**GANDARA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**238** 49 —	**✠100A1** SS 8/77 stern trawler **✠LMC** EL c $\frac{7}{8}$"SQ	**1964**-8 Ladjedelnica Piran—Piran (42) 33,36 7,32 3,455 28,35 7,31 3,76 F 14,4 rf 584 4BH WB151t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) Alpha "Litostroj" Ljubljana 9,75kn
5125908 PKVS Esd Gc RT	**GANDARIA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	BKI	**1962** Brodogradiliste "Ivan Cetinic"-—Korcula (103) 69,40 10,52 3,849 60,61 10,49 6,10 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha "Litostroj" Ljubljana Gen 1 × 150kW 220V d.c. 12kn
7521871	**GANDASULI** **C.V. Dwi Djaja** Surabaya Indonesia	**331** 135 500	BKI	**1975** P.N. Dok "Surabaya"—Surabaya (480) 44,66 7,65 2,591 40,01 7,62 3,00 1 dk	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 366kW (490bhp) Klockner-Humboldt-Deutz Gen 1 × 20kW 115V
5125910 PKCL Df	**GANDENG** ex Akitu Maru-46 **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**619** 224 —		**1940** Tama Shipyard Co. Ltd.—Tama (280) 52,41 8,41 4,547 ... ... 1 dk	**S Tug**	T 3Cy. 379 649 & 1080 × 660 Maniwa Dock Osa
6409765 TFCF Df Esd Rdr RT	**GANDI** ex Thorbjorn II-77 **Gunnlangur Olafsson** Vestmannaeyjar Iceland	**168** 59 —		**1964** A/B Djupviks Batvarv—Djupvik 29,75 6,89 2,540 6,27 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7110414 6VJL Df Esd RT	**GANDIOLE** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (153) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Side-fishing 8 Ta In.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Marseille Fuel 93,5t (d.o.) 12kn
6721759 EFOR 8695 Esd	**GANDON MENDIUINA** **Wenceslao Gandon Casal** Vigo Spain	**188** 59 134	BV	**1967** Const. Nav. Yarza—Vgo (10) 31,32 3,201 26,01 6,81 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Klockner-Humboldt-Deutz Kln 10kn
6823480 PLTM Df Esd Gc Rdr	**GANESA** ex Nichijima Maru No. 5-76 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**1 997** 1 172 3 552	NK	**1968** Tokushima Zosen—Tokushima (275) 87,10 13,52 5,773 81,01 13,49 6,81 P 18,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 451 B.4 172 2 Ha (stl) (21,4 22,1 × 8,0) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 445V a.c. Fuel 314,0t-8,0pd 12,5kn
5136555 LFQY Esd	**GANGSTAD JUNIOR** ex Grontvedt-72 **Trygve Gangstad & Sonner P/R** Alesund Norway	**184** 76 —		**1954** Grotvaagen Verft—Kyrksaeterora (16) 33,23 7,37 29,57 7,17 3,74	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 8Cy. 220 × 320 328kW (440bhp) A/S Bergens M/V Bgn Fuel (d.o.) 11kn
5145647 LANR	**GANGSTO** ex Ramfjord-74 ex Heimstrand-68 ex Sandeifjord-54 ex Bo-53 ex Peer Gynt-51 **Sigurd Gangsto** Bergen Norway	**138** 80 161		**1942** Nilsen & Brodrene Moens Batbyggeri —Risor 27,18 6,51 3,163 26,09 6,46 1 dk	**Wood Aux M General Cargo** G.198 3 Ha (0,7 × 0,5) (3,9 × 2,5) (6,0 × 3,6) ER	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) NE 68 General Motors Corp. Det Fuel (d.o.)
7642481 EUFB M-34595 Df Esd Gc Rdr RT	**GANGUT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ....Nikolayev 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12,25kn
5301215 SICP 10058 Df Esd RT	**GANLER** ex Roxen-78 **Ake Lewi Magnusson** Goteborg Sweden	**144** 58 —	NV	**1960** A/B Goteborgs Varv—Got (111) 31,73 6,43 3,099 6,41 3,61 1 dk BK 203 len 67	**M Fishing** Side-Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (0,9 × 1,2) (0,7 × 1,3) ER 1W Der 1	Oil 4SA 8Cy. 185 × 210 686kW (920bhp) NE 67 Hedemora Verk A/B Hedemora Fuel (d.o.)

5310905 LCFB Df Esd Gc Rdr RTm	**GANN** ex Vikingfjord-78 ex Sandnes-74 **Rogaland Sjoaspirantskole** Unge Sjomenns Kristelige Forening Stavanger Norway	**1 534** 811 721	 (NV)	**1950** Nylands Verksted—Oslo (374) *67,58* 11,00 4,801 10,95 6,96 2 dks, 3rd dk fwd RW	**M Passenger/General Cargo/Ferry** 550P 2 Ho 16,0 8,9 G.736 B.696 2 Ha (stl) (6,0 4,0 × 2,9) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 500 × 700 1 343kW (1 800bhp) Atlas Diesel Gen 2 × 120kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd	 1
5126043 9MSC 199506	**GANNET** **Government of Malaysia** **(Director of Marine, West** **Malaysia)** Penang Malaysia	**127** 41 152		**1954** Henry Robb Ltd.—Leith (447) 30,43 7,78 2,134 28,96 7,62 2,29 R	**M Hopper/Dredger** Bottom doors Mchy.aft	Oil 4SA 8Cy. 150 × 180 119kW (160bhp) Gleniffer Engines Ltd. Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.)	
7201550 WA5214 249130	**GANNET** **Strong Flyer Inc.** New Bedford, Ma United States of America	**102** 69 —		**1946** Bristol Yacht Building Co.—Bristol, R.I. (9) *23,72* 6,20 3,23	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
7711074 Df Esd Rdr RT	**GANSEGRUND** **VEB Bagger-, Bugsier-u.** **Bergungsreederei** Rostock German Democratic Republic	**450** — 1 400	 DSRK (Class cont.)	**1978** At. & Ch. de la Manche—Dieppe (1268) 70,01 14,33 3,131 68,03 14,30 3,81 1 dk	**TM Hopper Barge** OSD Bottom doors Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 200 × 260 reduction geared 1 074kW (1 440bhp) Schwermasch. Karl Liebknecht	reverse Magdeb
6621753 SFTC 10715 Esd	**GANTHI IV** **Henry E. Ahlstrom P/R** Goteborg Sweden	**171** 79 —	 BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Fuel (d.o.)	 1
7643007 SJNM 11574 Df Esd Gc Pfd Rdr RT	**GANTHI V** **Henry E. Ahlstrom P/R** Goteborg Sweden	**275** 125 —	 NV	**1976** A/B Falkenbergs Varv—Falkenberg (172) 39,12 34,04 8,25 3,69 1 dk rf 1148 BK 127	**M Fishing** Side-Trawler 2 Ho 3 Ha (2,0 3,0 2,0 × 1,9)	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) A/B Bofors-Nohab Thw. thrust propeller fwd Fuel 732,5t (d.o.)	 14
6905018 ESHW M-29968 Df Esd Gc Pfd Rdr RT	**GANTIADI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 020** 1 495 2 559	RS ✠Classed LR until 6/71	**1969**-5 N.V. Kon. Maats. "De Schelde"—Fls (337) 103,61 16,64 5,520 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (1,6 × 1,9) (2,9 × 6,7) (1,9 × 2,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Kon. Maats. "De Schelde" Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller	 S
7316795 Rdr RT	**GANTOCK** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 14 —	✠A1 Firth of Clyde, Sound of Bute & Kilbrannan Sound service,north of Corrygills Point,Isle of Arran **LMC** EL $\frac{7}{16}$"U1	**1973** Moulded by Tyler Boat Co. Ltd. —Tonbridge (N60 /P6) Len & Cmpl.**1974**-3 A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (371) 18,60 5,08 1,372 4,73 2,52 1 dk rf nil Box K 5BH	**Reinforced Plastic TM Pilot Cutter**	2 Oil 4SA each 6Cy. 137 × 165 reduction geared 545kW (730bhp) Caterpillar Tractor Co. Gen 1 × 2kW 24V d.c.	reverse Pe
5375060 GUED 363244 Df Esd Rdr RT	**GANTON** ex Uwe-74 **Ontang Ltd.** G. T. Gillie & Blair Ltd. London United Kingdom	**424** 249 830	 BV	**1961** J. J. Sietas Schiffsw.—Ham (478) 52,28 8,95 3,810 46,23 8,92 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.946 B.936 2 Ha (each 12,6 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 269kW (360bhp) Klockner-Humboldt-Deutz Fuel 30,5t (d.o.)	 9,7
7017179 367870 Df Esd Gc Rdr RTm/h/v	**GANVIE** ex Faros-78 Launched as Westerfehn **Compagnie Beninoise de** **Navigation Maritime** Cotonou Benin	T.Mk **1 595** 799 2 801 **3 000** 1 878 4 399	 GL	**1970** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (254) 103,51 14,64 5,157/6,592 92,79 14,50 8,31 P 25,6 RQD 18,0 B 13,2 F 9,2 2 dks	**M General Cargo** 2 Ho 30,4 30,4 ER G.6 977 B.6 567 C. 170/20' incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 220kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 320,0t (hvf)-13,0pd	 1
5126093 PEFR Df Esd Gc Rdr RTm/h/v	**GANYMEDES** **Koninklijke Nederlandsche** **Stoomboot-Maatschappij BV** Amsterdam Netherlands	**6 134** 3 507 7 744	 BV	**1962** N.V. Schps. Gebr. Pot—Bolnes (943) 138,97 17,58 7,349 127,11 17,53 9,53 2 dks RW rf 102 len 66	**M General Cargo** CSD 12P 4 Ho 13,7 26,7 25,9 23,0 G.11 426 B.10 425 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 11,8 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)	 Heng 16,2
6704139 BKZV Df Esd Gc Pfd Rdr RT	**GAO HU** ex Beaumont-74 **China Ocean Shipping Co.** Canton China	**40 850** 26 301 75 675	 (NV)	**1966** A/B Gotaverken—Goteborg (811) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 3 × 550kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-65,0pd	 1
5049075 3ESM 7296-HK Df Esd Gc Rdr RT	**GAO SHAN** ex Bosphorus-75 **Yick Fung Shipping &** **Enterprises Co. Ltd.** Panama Panama	**4 101** 2 310 4 699	 NV	**1956** Stord Verft A/S—Lervik, Stord (33) 115,35 15,88 6,811 105,16 15,85 8,79 P 24,1 B 10,4 F 6,1 2 dks RW rf 152	**M General Cargo** 2P Ice strengthened 3 Ho 23,1 29,7 11,8 G.6 122 B.5 417 In.1 209 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 6W Cr 3(5) Der 2(12) 2(10) 2(5)	Oil 2SA 6Cy. 500 × 1500 2 760kW (3 700bhp) A/S Akers M/V Gen 3 × 185kW 220V d.c. Fuel 904,5t (hvf)	 B 15,2

5144198 3EZH 7215-HK Df Esd Gc Rdr RTm/h/v	**GAOPENG** ex Havjo-72 **Highseas Navigation Corp. S.A.** Panama Panama	5 415 3 036 9 348	NV	**1956** Oresundsvarvet A/B—Lkr (144) 142,98 19,56 8,097 131,07 19,51 9,00 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 203	**M General Cargo** OSD Ref 12P 5 Ho 19,8 18,9 27,1 17,1 7,9 G.19 425 B.16 336 In.691 6 Ha (9,6 × 6,1) (11,4 10,2 9,9 9,9 × 6,7) (3,2 × 4,8) 22W Der 2(15) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 240kW 220V d.c. Fuel 956,0t (hvf) 17kn
7429102 7TGD Df Esd Gc Rdr RT	**GARA DJEBILET** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	2 502 1 120 3 960	BV	**1976** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1221) 98,00 6,385 90,00 18,00 11,21 P - RFD - 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction geared 3 171kW (4 250bhp) Stork-Werkspoor Diesel B.V. Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,25kn
7227669 DGLR Df Esd Gc Pfd Rdr RT	**GARANT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	298 — 	GL	**1972** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (174) 35,41 9,45 3,703 30,99 9,00 4,50 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 400 Klockner-Humboldt-Deutz Kln 13kn
7303669 Df Esd Rdr RT	**GARBANCITO** **Pesqueras Covadonga S.A.** Vigo Spain	263 99 —	BV	**1973** Ast. Celaya—Bbo (138) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 12kn
7383499 GUBR 365945 Df Esd Gc Pfd Rdr RTm/h/v	**GARBETA** **P&O Lines Ltd.** P&O Bulk Shipping Division London United Kingdom	15 481 8 530 18 165	NV	**1975** Moss Rosenberg Verft A/S—Moss (181) 166,07 23,02 10,318 152,97 22,99 15,50 P 26,6 F 21,4 1 dk rf nil	**M Liquefied Gas Carrier** Atmospheric Ref. 4 Ta 4 prismatic ER L.(gas) 22 764 HeCls. B	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Nylands Verksted Oslo Gen 3 × 680kW 450V 60Hz a.c. Fuel 2 015,0t (hvf)-50,0pd 16,5kn
6706565 ABTT 5276 Df Esd Gc Rdr RT	**GARBIS** ex Canto-75 ex Vestfold-71 **Garbis Maritime Corp.** Monrovia Liberia	37 699 28 767 75 296	NV	**1966** Hitachi Zosen—Inn (4123) 251,01 32,36 13,983 240,01 32,29 18,90 1 dk rf 81	**M Bulk/Oil Carrier** Str. heavy cargoes 11 Ta 11 Ho ER G.82 084 L.80 448 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Inn Gen 3 × 360kW 1 × 60kW 440V 60Hz a.c. 16kn
7523362 Esd Rdr RT	**GARCIA DEL CID** **Juan de la Cierva** Tarragona Spain	250 — 183	BV (Class cont.)	**1978** Ast. de Tarragona—Tarragona (187) 37,22 3,601 33,02 8,41 4,22 1 dk	**M Research/Fishing** Oceanographic Side-fishing	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. 13kn
5126134 EDHH 2685 Esd	**GARCIA ESPIN** **Fernando Garcia Hernandez** Malaga Spain	134 75 —		**1960** Manuel Ripoli—Alicante *24,97* 7,24 7,19	**Wood Aux M Fishing** Side-fishing	Oil 4Cy. 250 × 375 336kW (450bhp) .... Fuel 32,5t (d.o.) 7,5kn
6712693 EFIP 1130 Df Esd RT	**GARCIA LAHIGUERA** Launched as Dantero Cuadrado **Pesquerias Hernandez Ferrera S.A.** Francisco Diaz Martinez Huelva Spain	192 106 —	BV	**1968** Soc. Met. Duro Felguera—Gjn (42) 32,97 6,53 29,01 6,51 3,81 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln 12kn
6707117 EFCF 447 Df Esd Gc Pfd Rdr RT	**GARCIA MUNTE** **Cia. Naviera Espanola S.A.** Barcelona Spain	9 395 5 744 14 466	BV	**1968** Astano S.A.—El F (202) 154,46 19,41 8,929 141,97 19,38 11,99 2 dks	**M General Cargo** 5 Ho ER G.22 263 B.20 074 5 Ha (11,5 × 6,2) (12,4 12,4 14,7 12,4 × 7,5) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W La Maquinista Terrestre y Mar Bcl Fuel (hvf) 18kn
6818954 EASV 8856 Df Esd RT	**GARCIA Y VIDAL I** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	144 55 —		**1968** Const. Nav. Santodomingo—Vgo (356) 27,11 23,19 6,20 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln 9kn
7014402 EELB 9074 Df Esd RT	**GARCIA Y VIDAL II** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	144 55 —		**1970** Const. Nav. Santodomingo—Vgo (377) 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 220 × 280 sr geared 366kW (490bhp) Klockner-Humboldt-Deutz Kln 9kn
6826676 OAQA Df Esd Gc Pfd Rdr RT	**GARCILASO** **Compania Peruana de Vapores S.A.** Callao Peru	T.Mk **5 792** 3 147 10 160 **9 464** 5 431 13 920	✠100A1 SS 12/73 ✠LMC EL Bt $2\frac{5}{16}$"U2	**1969**-2 Oy Wartsila Ab—Turku/Abo (1163) 150,53 19,74 —/9,405 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsm1425t Tunnel tanks 311t	**M General Cargo** 5 Ho ER G.18 574 B.16 394 5 Ha (8,2 13,6 13,6 13,6 8,3 × 8,0) ER 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,49N/mm² (5kgf/cm²) NAuxB (ex.g) 5/74 0,79N/mm² (8kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c.
7719894 LHRB Df Esd Gc Pfd Rdr RT	**GARDAR** **K. Halstensen A/S** Bergen Norway	810 353 —	NV (Class cont.)	**1978** T. Hellesoy Skipsb.—Lofallstrand (98) 55,28 48,93 9,81 5,01 2 dks	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Mtrf. Rub Gen 2 × 176kW 1 × 95kW Controllable pitch propeller 14,5kn

5156191 TFCN Df Esd Rdr RT	**GARDAR** ex Hringsja-63 ex Sigurdur Petur-61 ex Siglunes-53 ex Falkur-45 ex Globe IV ex Norrona 1 **Patrekur H/f** Patreksfjordur Iceland	**179** 118 —		**1912** A/S Akers M/V—Oslo (332) *30.15* 6,08 5,85 3,76 1 dk R BK 191	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 1,7 × 1,2)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 64 Blackstone & Co. Ltd. Gen 1 × 8kW 110V d.c. Fuel (d.o.)
7350612 TFTT Df Esd Pfd Rdr RT	**GARDAR II** **Bjorn og Einar S/f** Bjorn Kristjonsson Olafsvik Iceland	**142** 54 —		**1974** Slippstodin h.f.—Akureyri (52) 31,15 6,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 571kW (765bhp) Motorenw. Mannheim Fuel (d.o.)
7378420 A8YM 5399 Df Esd Gc Pfd Rdr RTm	**GARDEN GATE** **Garden Gate Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 330	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 AB	**1976**-1 Usuki Tekkosho—Saiki (1178) 178,19(BB) 26,85 10,662 167,19 26,80 14,69 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. comb. btm. & STs4198T topside tanks in holds 3841T & No.3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf)
6500284 A8VS 5327 Df Esd Gc Rdr RTv	**GARDEN GEMINI** ex Portoria-75 **Bahamas Terminal Tug Operators Ltd.** Monrovia Liberia	**14 565** 9 760 22 973	AB (RI)	**1965** Ansaldo S.p.A.—Spz (1606) 185,25 24,11 10,453 173,01 24,01 14,03 P 42,4 F 18,9 1 dk RW rf nil	**M Bulk Carrier** 6 Ho each 19,5 ER G.31 411 6 Ha (stl) (each 11,9 × 11,9) ER	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Ansaldo Stab. Mecc. Gen 3 × 470kW 440V 60Hz a.c. Fuel 499,0t (hvf)
7314101 5MKH 4546 Df Esd Gc Pfd Rdr RTv	**GARDEN GREEN** Launched as Henry J. Kaiser **Corrientes Ore Carriers Ltd.** Monrovia Liberia	**81 262** 64 155 169 147	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Yka (935) 295,03(BB) 47,45 17,901 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho/Ta ER 14 Wing Ta ER L.199 668 HeCls. BC Der 2(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 159,0t (hvf)-96,5pd
7378418 A8YL 5398 Df Esd Gc Pfd Rdr RTm	**GARDEN JUPITER** **Garden Jupiter Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 AB	**1975**-11 Usuki Tekkosho—Saiki (1177) 178,19(BB) 26,88 10,662 168,66 26,80 14,69 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. comb. btm. & STs4198T topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 3(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf)
7124180 5MRX 4056 Df Esd Gc Pfd Rdr RT	**GARDEN MOON** ex Tonin-74 **Garden Moon Shipping Ltd.** Monrovia Liberia	**31 220** 22 103 62 503	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2277) 223,02(BB) 32,26 12,818 213,01 32,21 18,32 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 779,5t (hvf)
7050250 ELUC 5519 Df Esd Gc Pfd Rdr RTv	**GARDEN NEPTUNE** ex Rina Lolli Ghetti-76 **Garden Neptune Shipping Ltd.** Monrovia Liberia	**27 057** 15 327 49 029	AB (RI)	**1971** Cant. Nav. Breda S.p.A.—Venezia (265) 216,85 28,66 12,440 200,03 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,0 23,6 14,0 28,5 14,0 28,5 14,4 ER G.54 890 L.55 292 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × —) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) FIAT S.G.M. Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-57,0pd
7351719 A8CI 4820 Df Esd Gc Pfd Rdr RT	**GARDEN STATE** **State Shipping Corp.** Monrovia Liberia	**26 626** 18 001 48 825	AB (RI)	**1974** Cant. Nav. Breda S.p.A.—Venezia (275) 216,42 28,66 12,408 200,01 28,61 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 14,2 23,7 14,0 23,7 14,0 23,7 14,2 ER L.54 901 HeCls. BC 10 Ha (stl) (9,9 9,9 9,5 12,2 12,2 11,5 11,5 12,2 12,2 11,9 × 13,9) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) Grandi Motori Trieste Gen 3 × 640kW 440V 60Hz a.c.
7378406 A8PP 5167 Df Esd Gc Pfd Rdr RT	**GARDEN VENUS** **Garden Venus Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 AB	**1975**-7 Usuki Tekkosho—Saiki (1176) 178,39(BB) 26,88 11,037 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. comb. btm. & STs4198T.topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,1 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf)
7034426 A8UA 5283 Df Esd Gc Pfd Rdr RT	**GARDENIA** ex Kako Maru-75 **Gardenia Shipping Inc.** Monrovia Liberia	**11 188** 7 612 18 066	NK	**1970** Kanazashi Zosensho—Shimizu (960) 155,10(BB) 22,84 9,221 146,01 22,81 12,65 P 29,3 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 300kW 445V a.c. Fuel 1 602,5t-33,0pd
7632565 JPKY 119308 Df Esd Gc Pfd Rdr RT	**GARDENIA** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 606** 7 152 18 784	NK	**1977** Kochi Jukogyo—Kochi (986) 146,08 22,92 9,200 137,01 22,86 12,63 1 dk	**M General Cargo** G.23 572 B.22 524 4 Ha (18,4 × 9,6) (19,9 21,5 21,5 × 11,2) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.

7212793 HPUX 8202- PEXT Df Esd Gc Pfd Rdr	**GARDENIA** ex Koun Maru-78 **Octo Shipping Inc.** Panama Panama	**2 992** 1 972 5 950	NK	**1972** Kochiken Zosen—Kochi (420) 101,05 16,24 6,598 95,00 16,21 8,21 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V a.c. Fuel 561,0t-11,0pd 12,75kn
7303243 PJUB Df Esd Gc Rdr RT	**GARDENIA** ex Fernbay-74 **N.V. Stoomv. Maats. 'Oostzee'** Vinke & Zonen Willemstad Netherlands Antilles	**1 890** 908 3 455	NV	**1974** Kristiansands M/V A/S—Krs (219) 124,16 16,03 4,979 111,89 16,01 11,61 2 dks	**TM General Cargo** Ice strengthened Mchy.aft G.13 580	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 3 760kW (5 040bhp) A/S Bergens M/V Bgn Thw. thrust propeller fwd Fuel (hvf) 17kn
6922717 GZPU 337675 Df RTm	**GARDIENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 10/77 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1969**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (252) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.897 B.845 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 239kW (320bhp) Kelvin & Co Ltd. Gls Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5217658 C4RE 380744 Df Esd Gc Rdr RT	**GARDINIA** ex Eleana-78 ex Heleni TS-77 ex Elisabeth W.-75 ex Main-74 **Salah Abdullah Bader** Limassol Cyprus	**433** 241 572	GL	**1955** Gutehoffnungshuette Sterkrade A.G. —Walsum (938) 56,04 8,11 2,902 50,35 8,06 3,31 P 9,2 F 5,8 1 dk RW len 56	**M General Cargo** 1 Ho 30,9 ER G.845 B.792 2 Ha (13,5 15,2 × 5,1) ER 2W Der 2(1,75)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Fuel 30,5t 10kn
5372513 GUDU 362272 Rdr	**GARDLINE ENDURER** ex Endurer-76 ex Austri-73 ex Ulsnes-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**436** 154 533	GL NV	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4194) 52,99 8,95 3,169 46,18 8,89 3,20 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 16,5 9,1 5,2 ER B.1 076 3 Ha (stl) (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 220V d.c. Fuel 70,0t (d.o.) 10,5kn
7048063 GOTK 340281	**GARDLINE LOCATER** ex Isis Locater-75 ex Harpounds-74 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**747** 315 —	GL	**1946** Blyth Dry Docks & SB. Co. Ltd. —Blyth 51,82 9,20 3,048 48,77 9,15 1 dk conv —	**TM Research** Survey	2 Oil each 8Cy. 267 × 343 716kW (960bhp) Crossley Bros. Mch 10,5kn
5351923 GTUC 362265 Esd RTm	**GARDLINE SEEKER** ex Charterer-76 ex Tananger-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**490** 219 578	GL NV	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4901) 56,95 8,95 3,169 52,00 8,89 P 16,8 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 11,8 17,6comb. 5,1 ER B.1 202 4 Ha (stl) (2,2 6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 3(2) 1(1)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 230V d.c. Fuel 81,5t (d.o.) 11kn
5302738 GUCS 362270 Rdr	**GARDLINE TRACKER** ex Tracker-76 ex Ryfylke-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**444** 160 532	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4793) 52,99 8,95 3,169 48,01 8,89 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** OSD B.1 045 3 Ha (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 671kW (900bhp) E made56 refitted68 Klockner-Humboldt-Deutz Kln Gen 3 × 30kW 220V d.c. Fuel (d.o.)
5126213 SNSO Df Esd Gc Rdr RT	**GARDNO** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B20/12) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7392842 FZUY Esd Pfd Rdr	**GARDOUR** **Port Autonome de Bordeaux** Direction de l'Amenagement de l'Estuaire Le Verdon France	**154** 32 —	BV	**1974** Soc. Nouvelle des At. & Ch. de la Rochelle-Pallice—LaR-p (1217) 33,00 2,464 28,99 6,33 3,10	**M Research** Hydrographic	2 Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 1 015kW (1 360bhp) Soc. Surgerienne de Const. Mec. Surgeres 14kn
7427180 GVUD 366470 Rdr RT	**GARDYLOO** **Lothian Regional Council** Leith United Kingdom	**1 952** 683 2 695	**✠100A1** sludge carrier Firth of Forth, not East of a line Aberdeen to Berwick — Upon — Tweed **✠LMC** EL O 1$\frac{5}{16}$"U2	**1976**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (471) 85,88 14,23 4,719 80,02 13,71 6,41 F 11,9 1 dk rf 76 5BH WB1348T	**M Sludge** SI 4 Ta ER L.2 425	Oil 4SA 16Cy. 222 × 292 sr geared 1 416kW (1 898bhp) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller Bow jet pump Fuel 56,0t (d.o.) 12kn
7235977 GSHC 360562 Df Esd Gc Pfd Rdr RTv	**GAREFOWL** ex Rossetti-78 **Peninsula Shipping Co. Ltd.** London United Kingdom	**17 996** 10 410 29 812	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt 2$\frac{3}{8}$"U3	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1474) 190,02(BB) 22,99 10,808 181,03 22,92 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm. side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,5 26,9 21,0 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf) 15kn
5126249 INPO 770 RTm	**GARGANO** **Societa Rimorchiatori Napolitani** Napoli Italy	**160** 32 49	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Ven 28,71 6,84 26,07 6,80 4,09 1 dk	**S Tug** Der 1(1,5)	T 3Cy. 286 457 & 743 × 521 Cant. Nav. Off. Mecc. di Venezia Ven Gen 1 × 5kW 110V d.c. Directional propeller Fuel (o.f.)

5425762 VWTW 1098 Df Esd Gc Rdr	**GARGI** ex Vikram Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**34 661** 20 286 58 738	✠**100A1** CS 1/78 oil tanker ✠**LMC** EL wt 3$\frac{1}{4}$"SQ IRS	**1964**-3 Mitsubishi Zosen—Nag (1583) 229,95 33,00 12,034 217,33 32,90 15,60 P 42,4 F 21,1 1 dk rf 51 9BH WB16751t incl. DTf2460t	**M Tanker** 20 Ta ER L.64 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Zosen Hma 2 WTAuxB primary 5,00N/mm^2 (725lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,16N/mm^2 (313lbf/in^2) Gen 4 × 320kW 450V 60Hz a.c. Fuel 3 048,0t-75,0pd 16,5kn
7034957 JWWB C17566 Df Esd Gc Rdr RT	**GARGIA** **A/S Hammerfest Industrifiske** Hammerfest Norway	**299** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund (17) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 203	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
7235939 GTUM 360885 Df Esd Gc Pfd Rdr RT	**GARI** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 12/78 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm^2 (0,225kgf/cm^2) min. temp. minus 160°C. ✠**LMC** EL Rt 3$\frac{15}{16}$"U2	**1973**-12 Ch. de l'Atlantique—St. Nazaire 256,70(BB) 34,78 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 14BH to U dk 1 to 2nd dk WB30570T	**S Liquefied Gas Carrier** Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 75 000	2 S Turb dr & tr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm^2 (70kgf/cm^2) Spt 515°C 6,62N/mm^2 (67,5kgf/cm^2) hs2972,8 Gen 1 × 1300kW 2 × 1270kW 440V 60Hz a.c. Fuel (o.f.)
6411732 320064 Rdr RTm	**GARIBALDI II** **Province of British Columbia (Minister of Highways)** Victoria Canada	**337** 229 —		**1964** McKenzie Barge & Derrick Co. Ltd.—Vancouver, B.C. (17) 33,53 12,53 1,982 30,48 12,50 3,20 1 dk	**TM Ferry** 400P	2 Oil -SA each 12Cy. 108 × 127 507kW (680bhp) NE made73 General Motors Corp., Detroit Diesel Allison Div. Ind Gen 2 × 25kW 230V 60Hz a.c. Fuel (d.o.) 8kn
5126316 SUFL RT	**GARII** **Suez Canal Authority** Egypt	**140** — —		**1944** Decatur Iron & Steel Corp.—Decatur 26,29 7,01 2,896	**M Tug**	Oil 2SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis
7411076 GVEG 377214 Df Esd Gc Pfd Rdr RT	**GARINDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 895** 22 916 41 683	✠**100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure plus 0.028 MPa (0,28kg/cm^2) min. service temp. minus 50°C. (—58°F)(cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Ot 3$\frac{1}{16}$"U3	**1977**-3 Thyssen Nordseewerke GmbH—Emden (459) 219,51(BB) 28,61 11,799 208,01 28,50 20,02 1 dk rf nil 8BH WB16000t incl. Topside & Comb. btm & STs 14670t	**M Liquefied Gas Carrier** Atmospheric Ref. pt higher tensile steel Mchy.aft 16 Ta L.(gas) 54 224	Oil 2SA 6Cy. 900 × 1600 14 863kW (19 924bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
6403292 319712 Esd Pfd Rdr RT	**GARLAND** **Crest Trawlers Ltd.** Shelburne Canada	**331** 160 —	✠Classed LR until 12/64	**1963**-10 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1052) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 222 × 292 with sr reverse gears Lister Blackstone Mar. Ltd. Dursley
5126342 OXDU Df Esd Rdr RT	**GARM** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kalundborg Denmark	**144** — 86	BV	**1958** Albert Bonne—Ham 30,00 7,35 3,658 27,01 7,29 1 dk	**M Tug** Salvage 1 Ho 2,9 1 Ha (1,2 × 2,4) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kl Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.) 12kn
6916990 LFAT C17203 Df Esd Gc Rdr RTm/v	**GARMO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **413** 292 —	NV	**1969** Batservice Verft A/S—Mandal (545) 70,87 9,33 3,512 51,49 9,30 5,52 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 620 B.1 489 2 Ha (stl) (13,3 15,0 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kie Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
7393004 EGRZ Df Esd Rdr RT	**GARMOMAR** **Pesqueros Alvarez S.A.** Huelva Spain	**216** 88 —	BV	**1975** Ast. Neptuno—Val (56) 30,99 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 220 × 240 694kW (930bhp) Soc. Alsacienne de Const. Mec. Mulhouse 10,5kn
7223065 GPEA 358497 Df Esd Gc Pfd Rdr RT	**GARMULA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**32 213** 21 515 38 928	NV	**1972** Moss Rosenberg Verft A/S—Stavanger (195) 207,07 31,45 11,323 198,03 31,39 18,60 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 4 Ta 4 prismatic ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Bros. Ltd. Wi Gen 4 × 650kW 440V 60Hz a.c. Fuel (d.o.) 17,5kn
7363877 5AMH Df Esd Gc Pfd Rdr RT	**GARNATA** ex Monte Granada-77 **Government of Libya (Ministry of Maritime Transport)** General National Maritime Transport Co. Tripoli Libya	**10 965** 5 883 3 671	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Ct 2$\frac{1}{16}$"U3	**1974**-12 Union Naval de Levante—Valencia (130) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK between frames 114 & 157 Coll BH to U dk, 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 774bth 240dk P Stern & side doors B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 13 279kW (17 800bhp) MA Empresa Nacl. "Bazan" Ct 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19kn

7125134 SQBB Df Esd Gc Rdr RT	**GARNELA** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 066 1 724	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy (B418/04) 88,73 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
6804927 HOGB 8261-HK Df Esd Gc Pfd Rdr RTv	**GARNET** ex Maihar-78 **Garnet Maritime S.A.** Panama Panama	T.Mk **5 938** 2 889 8 926 **9 416** 5 790 11 846	✠LR class withdrawn 7/9/78	**1968**-5 Lindholmens Varv. A/B—Got (1105) 153,93 19,28 7,316/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 21,7 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 14,7 × 6,4) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 8 654kW (11 600bhp) Pielstick A/B Lindholmens Varv. Got Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf) 18,5kn
5126366 2XKE	**GARNOCK** **Irvine Harbour Co.** *Irvine* United Kingdom	**78** — —	✠**100A1** SS 6/76 tug Clyde Estuary service & to Port Patrick but not west of Arran Islands ✠**LMC** EL (a)	**1956**-12 George Brown & Co. (Marine) Ltd. —Greenock (266) 23,91 6,68 2,496 21,87 6,41 2,82 RW rf 457 BK 140 4BH WB24t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Fuel 10,0t (d.o.) 9,25kn
7203900 WYZ2 531 528929 RT	**GARONNE** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River S.B.—Vicksburg (30) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria Fuel (d.o.)
5193216 SYPQ 4596 Df Esd Gc Rdr RTm/h/v	**GAROUFALIA** ex Konsul Schulte-72 **Astromando Cia. Naviera S.A.** Piraeus Greece	**11 388** 7 514 17 767	GL	**1960** Luebecker Flender Werke AG. —Luebeck-Siems (519) 162,44 20,30 9,818 150,48 20,21 13,57 2 dks	**M General Cargo** 4 Ho 17,5 31,8 32,6 22,1 ER G.24 879 6 Ha (stl) (12,3 11,2 11,2 11,2 11,2 12,8 × 7,7) ER 12W Der 12(10)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 305,0t (hvf) 15,5kn
7388358 EHGH Df Esd Gc Pfd Rdr RT	**GAROYA** **Garoya S.A.** Vigo Spain	**857** 458 —	BV	**1977** Const. Nav. Santodomingo—Vgo (439) 56,72 11,03 49,03 11,00 7,12 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 270 × 280 1 298kW (1 740bhp) Deutz Hijos de J. Barreras S.A. Vgo
5338505 LAWQ C14423 Df Gc Rdr RTm/h	**GARPESKJAER** ex Sun Tuna-75 ex Star I-71 **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**940** 429 —	NV	**1956** A/S Pusnaes M/V—Arendal (95) 65,89 10,09 5,538 59,77 9,76 7,17 F 4,0 1 dk RW rf 851 BK 165 conv Whaler 71	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 12 Ta ER 5 Ha (each 2,3 × 1,7) ER 3W Der 1(5) 2(2)	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) E made59 fitted71 Masch. Augsburg-Nurnberg Ham Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7044421 ERUN M-29877 Df Esd Rdr RT	**GARPUNER** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7514945 UVXM M-31212 Df Esd Gc Pfd Rdr RT	**GARPUNER PROKOPYENKO** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (447) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6703197 EFWQ 3224 Df Esd Gc Rdr RT	**GARRIDO PRIMERO** ex La Joven Maria-70 **Ibero Americana (Distribudora) S.A.** La Coruna Spain	**593** 317 —	BV	**1967** S.A. Juliana Const. Gijonesa—Gjn (160) 46,13 9,86 3,988 40,19 9,76 4,81 2 dks	**M Fishing** Side-fishing Ref 5 Ho 3,8 4,4 4,4 4,4 4,9 10 Ta L.470 10 Ha (stl) (each 1,6 × 1,5) Der 1(10) 2(6)	Vee Oil 4SA 12Cy. 175 × 205 656kW (880bhp) Maybach Friedrichshafen Gen 2 × 230kW 220V 50Hz a.c. Fuel 94,5t (d.o.) 12kn
7400924 GUXT 377156 Df Esd Gc Pfd Rdr RTv	**GARRISON POINT** **Thornhope Shipping Co. Ltd.** Hudson S.S. Co. Ltd. London United Kingdom	**8 014** 3 980 12 328	✠**100A1** ✠**LMC** **UMS** EL Z 2⅛"U2	**1977**-1 Robb Caledon Shipbuilders Ltd. —Leith (520) 127,44 19,54 8,116 120,48 19,51 11,51 F 11,0 1 dk rf nil 7BH WB4333T incl. Comb. btm & STs in holds 1346T Topside tanks in holds 2033T & DTf 535T	**M General Cargo** 4 Ho 20,0 20,7 20,7 20,7 ER G.14 999 B.14 519 4 Ha (stl) (each 12,4 × 9,9) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Crossley Premier Eng. Ltd. Stckpt AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 89,0t (d.o.) 689,0t (hvf) 13kn
7429293 GXIU 377005 Rdr RT	**GARROCH HEAD** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 808** 1 170 3 645	✠**100A1** sludge carrier Firth of Clyde, Sound of Bute and Kilbrennan Sound service, North of Corrydills point ✠**LMC** EL Q 1½"U2	**1977**-9 James Lamont & Co. Ltd.—Port Glasgow (431) 98,68 16,03 4,446 94,01 15,50 5,87 F 11,6 1 dk rf 152 8BH WB1849t	**M Sludge** **Sl** 8 Ta ER	2 Oil 4SA each 6Cy. 250 × 300 sr geared 1 790kW (2 400bhp) British Polar Engines Ltd. Gls Gen 3 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,5kn

5126407 LLQG Df Esd Rdr RT	**GARRY** ex Goldaxe **A/S Garry** Johanne Seberg Haugesund Norway	**298** 130 425	BV	**1916** Smith's Dock Co. Ltd.—South Bank, Middlesbrough *39,78* 7,17 3,963 39,63 7,12 4,12 F 9,8 1 dk BK 203	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (14,4 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 61 Wichmann Mtrf. Fuel 27,5t (d.o.)	Rub 9k
7212262 EGBL 9247 Esd RT	**GARSA** **Jesus Garcia y Garcia** Vigo Spain	**170** 65 —	BV	**1972** Const. Nav. Santodomingo—Vgo (372) ... ... 28,55 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor	Cd 11k
6924741 PLOS 495/I/74 Df Esd Gc Pfd Rdr	**GARSA DUA** ex Shinei Maru No. 1-73 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 126** 2 059 5 873	NK	**1969** Imabari Zosen—Imabari (210) 101,63 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 445V a.c. Fuel 543,5t	Kol 12,5k
7804364 H3WO 8326-PEXT Df Esd Gc Rdr RT	**GARSA LIMA** **Bravery Maritime** Higaki Zosen K.K. Panama Panama	**4 693** 3 188 7 500	NK	**1978** Higaki Zosen—Imabari (203) 18,34 7,201 102,01 18,31 9,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo	12k
6812027 PLOR Df Esd Gc Pfd Rdr	**GARSA SATU** ex Shinsei Maru-73 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 860** 2 434 5 970	NK	**1968** Hayashikane Zosen—Smk (1110) 108,69 16,44 6,566 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 058 B.7 740 3 Ha (stl) (12,5 22,4 11,9 × 8,0) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 180kW 445V a.c. Fuel 601,5t	Kol 12,75k
6924727 PLRA Df Esd Gc Pfd Rdr	**GARSA TIGA** ex Seisho Maru-74 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 139** 2 057 5 859	NK	**1969** Imabari Zosen—Imabari (204) 101,96 16,31 6,706 95,99 16,29 8,16 P 15,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW a.c. Fuel 569,0t-16,5pd	Kol 12,75k
7386245 GUJR 361451 Df Esd Gc Rdr RT	**GARTHNEWYDD** **Garth Shipping Co. Ltd.** Idwal Williams & Co. Ltd. Cardiff United Kingdom	**30 371** 20 390 53 002	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2	**1974**-10 Ast. Espanoles S.A.—Matagorda (177) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil NS 9BH WB24912t incl. Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6282t Topside tanks in holds 6694t No. 4 hold 9188t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) La Maquinista Terrestre y Mar AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 452kW 440V 60Hz a.c.	B&W Bo 17k
7344833 Df Pfd Rdr	**GARUDA MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**136** 58 305	AB	**1973** Asia Pacific Shpyd (Pte) Ltd.—Sng (AP105) 34,12 10,65 1,194 ... ... RQD 7,4 1 dk rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 152 567kW (760bhp) .... Gen 1 × 28kW 1 × 10kW Fuel (d.o.)	
7303528 SQDS Df Esd Gc Pfd Rdr RTm/h/v	**GARWOLIN** **Polish Ocean Lines** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska—Szn (B432/02) 123,83(BB) 17,02 6,605/7,316 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 C. 64/20'(40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)	Sulzer Poznan 15,5k
5329023 WD2604 231126 Df RT	**GARY** ex Sinclair Gary ex Sinclair Power-X-55 ex Charles McCarren-53 ex Bert Reinauer-51 ex White Flash-44 **CF Petroleum Co.** New York, NY United States of America	**608** 367 956		**1931** Sun S.B. & D.D. Co.—Chester, Pennsylvania (138) 61,32 10,39 3,093 59,44 10,37 3,66 P 11,0 F 7,7 1 dk	**D-E Tanker** Mchy.aft L.1 219	3 Oil 4SA each 2Cy. 189 × 255 total 280kW (375bhp) connected to 1 elec. motor & sc. shaft Cooper-Bessemer Corp. Fuel 38,5t-2,0pd	Grove City 8,5k
6903125 Esd Pfd Rdr RTm/h/v	**GARY TIDE** ex Tide Hal II-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1968** Verolme Schpsw.—Alblasserdam (804) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 216 × 254 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)	Peoria 11k
7314187 5AMG Esd Gc Pfd Rdr RT	**GARYOUNIS** ex Mashu-77 **General National Maritime Transport Co.** Benghazi Libya	**9 622** 5 059 3 423	**100A1** **LMC** EL Ct $2\frac{5}{8}$"U2	**1973** Naikai Zosen—Setoda (254) 166,53(BB) 24,36 6,471 155,00 24,01 14,71 2 dks RW rf 991 conv Vehicles RoRo Cargo/Ferry 77 12BH WB3928T incl. DTa1241T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 679P	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to 2 sc. shafts 15 517kW (20 800bhp) NE 9/77 Nippon Kokan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Thw. thrust propeller fwd	Pielstick Yd 20,5k

7315789 EEMP 9370 Esd Gc Pfd Rdr RT	**GARYSA** **Garsa S.A.** Vigo Spain	**169** 65 —	BV	**1973** Const. Nav. Santodomingo—Vgo (410) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 11kn
7205714 5ZBE 4110 Df Esd Gc Pfd Rdr RTh/v	**GARYVILLE** ex Fairfield-77 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**65 599** 49 212 140 450	BV	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2275) 274,94(BB) 43,34 17,323 260,00 43,29 25,30 1 dk	**M Tanker** 11 Ta ER L.168 396 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Kur Gen 2 × 900kW 450V 60Hz a.c. Fuel 4 674,0t (hvf)-93,5pd 15,75kn
6912102 HP-3814 6824- PEXT Df Esd Pfd Rdr RTm	**GARZA** ex Geestduin-76 **Zarka Cia. Naviera S.A.** Panama Panama	**500** 300 1 010	BV	**1969** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (376) 70,57 10,34 3,522 64,80 10,27 5,52 1 dk & S dk	**M General Cargo** OSD 3P 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Oil 2SA 10Cy. 190 × 350 783kW (1 050bhp) N.V. Mch. Bolnes Krimpen Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 12,5kn
5185051 HOGA 4591-TJ Df Esd Gc Rdr	**GARZA NANA** ex Makato No. 1-77 ex Bond Street-73 ex Kenei Maru No. 2-71 **Sinobu Navegacion S.A.** Panama Panama	**3 694** 2 152 5 612	BV (NK)	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (654) 109,56 15,45 6,519 101,91 15,40 8,18 1 dk RW	**M General Cargo** 2 Ho ER G.7 694 B.6 990 3 Ha (13,3 13,3 23,0 × 6,4) ER 12W Der 1(50) 2(15) 6(10)	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) B&W Mitsui Zosen Tmn Gen 2 × 120kW 450V a.c. Fuel 414,5t 13kn
7352737 H3HQ 4059-74 Df Esd Gc Pfd Rdr	**GARZA OCEAN** **Productos Naviera S.A.** Panama Panama	**4 182** 2 736 7 465	NK	**1973** Kurinoura Dock—Imabari (104) 109,05 17,05 7,087 101,81 17,00 8,59 P 23,8 B 5,5 F 11,6 1 dk	**M General Cargo** Mchy.aft G.9 385 B.8 599 2 Ha (27,3 27,9 × 8,5) Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Fuel 732,5t-14,5pd 13,5kn
7620861 JPMV 119323 Df Esd Gc Pfd Rdr RT	**GARZA STAR** **K.K. Yamato Kisen** Tokyo Japan	**14 033** 9 236 23 757	NK	**1977** Imabari Zosen—Marugame (1039) 159,82(BB) 24,64 9,932 150,02 24,62 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 7 945kW (10 650bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 14,5kn
5126471 TCYM 3073 Df Esd Gc Rdr RTh	**GARZAN** ex Asia-60 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**12 499** 7 221 18 797	**✠100A1** SS 10/75 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1959**-3 A/S Nakskov Skibs.—Nakskov (151) 170,64 22,00 9,399 163,20 21,95 11,97 P 35,1 B 13,5 F 22,6 1 dk RW rf 102 13BH WB134t	**M Tanker** 8P 21 Ta ER L.25 343 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,90N/mm² (710lbf/in²) secondary 1,33N/mm² (192lbf/in²) Spt 1,33N/mm² (192lbf/in²) AuxB 1,18N/mm² (170lbf/in²) Gen 3 × 320kW 110/440V 60Hz a.c. Fuel 1 319,0t (d.o.)-34,0pd 15,75kn
7359864 9KSN KT1250 Df Esd Gc Pfd Rdr RT	**GAS AL KUWAIT** ex Gas Al Kuwait 1-78 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**43 604** 28 731 48 232	BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (314) 231,10 34,83 12,501 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** Ref. 4 Ta ER L.(gas) 70 096	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Sulzer Cie. de Const. Mec. Sulzer 20kn
7701885 JMMA 121400 Esd Gc Pfd Rdr RT	**GAS DIA** **Kumazawa Kaiun K.K. &** **Mitsubishi L.P.G. Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**999** 596 1 078	NK	**1977** Uchida Zosen—Ise (775) 68,10 4,311 62,01 11,02 5,01 P 16,5 F 5,5 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 505	Oil 4SA 6Cy. 380 × 600 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu 12kn
7402257 ELGW 5916 Df Esd Gc Pfd Rdr RT	**GAS DIANA** **Gas Diana Transport Inc.** Monrovia Liberia	**42 252** 28 980 55 758	NK	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (957) 228,02(BB) 12,051 216,01 36,61 22,03 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 76 000	2 Vee Oil MAN (i) 4SA 12Cy. 520 × 550 Mitsubishi Hvy Ind. Ltd. Yka (ii) 4SA 14Cy. 520 × 550 Mitsubishi Hvy Ind. Ltd. Yka Fuel 3 947,5t (hvf) 16kn
7354163 5MBT 4718 Df Esd Gc Pfd Rdr RTv	**GAS ENERGY** **Gas Energy Co. Ltd.** Monrovia Liberia	**2 153** 1 186 2 748	AB	**1974** Usuki Tekkosho—Itachiya, Usuki (890) 89,59 13,52 5,284 84,26 13,49 6,28 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.2 500	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Gen 2 × 256kW 450V a.c. 15kn
7391874 6ZKJ 5820 Df Esd Gc Pfd Rdr RTh/v	**GAS GEMINI** **Gas Gemini Transport Inc.** Monrovia Liberia	**42 252** 28 980 55 846		**1977** Mitsubishi Hvy Ind. Ltd.—Yka (956) 228,02(BB) 36,66 12,051 216,01 36,61 22,03 1 dk rf nil	**M Liquefied Gas Carrier** 5 Ta ER L.(gas) 77 961 HeCls. B	2 Vee Oil geared to sc. shaft 19 396kW (26 000bhp) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Hvy Ind. Ltd. Yka (ii) Vee Oil 4SA 14Cy. 520 × 550 Mitsubishi Hvy Ind. Ltd. Yka Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn

6816009 JXZE C17055 Df Esd Gc Rdr RTh/v	**GAS LION** **Kristian Gerhard Jebsen** Bergen Norway	**8 168** 4 619 9 393	NV	**1968** Scotts' SB. & Eng. Co. Ltd. —Greenock (711) 140,49 19,23 8,179 131,07 19,21 11,89 P 32,4 F 12,2 1 dk rf 152	**M Liquefied Gas Carrier** Ref. 3 Ta ER 3 Ta (stl) 3 rectangular ER L.118 420 HeCls. B Der 3(3) 1(1)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Scotts' S.B. & Eng. Co. Gen 4 × 324kW 1 × 15kW 440V 60Hz a.c. Fuel 1 255,0t (hvf)-28,5pd	Su 16,
7411533 D5FJ 6263 Df Esd Gc Pfd Rdr RT	**GAS RISING SUN** **Rising Sun Gas Carriers Corp.** Monrovia Liberia	T.Mk **41 097** 32 101 55 500	NV (Class cont.)	**1978** Oy Wartsila Ab—Turku/Abo (1229) 223,02 13,001 213,01 34,21 21,62 1 dk	**M Liquefied Gas Carrier** Atmospheric Ref. 4 Ta L.(gas) 75 000	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Oy Wartsila Ab	Su Turku/A 16,7
7200403	**GAS SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**294** — 508		**1966** Levingston S.B. Co.—Orange (660) 50,30 12,20 3,283 48,95 3,97	**TM Supply Ship**	2 Oil each 2 447kW (3 280bhp) .... Fuel (d.o.)	1
5126536 TKVR 5566 Df Esd RTm	**GASPAR** **Jean Audo** Lorient France	**122** 51 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (T8) 25,05 6,84 ... ... 1 dk	**M Fishing** Side-Trawler 1 Ho In.83 4 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 34,5t (d.o.)	Marse
7407427 IUVG 665	**GASPARE ASARO** **Leonardo e Gaspare Asaro** Trapani Italy	**165** 62 —		**1974** P. Stampa—Trapani (6) 34,14 7,19 26,12 7,09 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 235 × 330 567kW (760bhp) Masch. Augsburg-Nurnberg	
7010444 IJQU 588	**GASPARE GIACALONE** **Gaspare Giacalone** Trapani Italy	**131** 48 —		**1969** Cant. Nav. Francesco Parinello —Marsala 29,62 6,96 23,96 6,81 3,41 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim	M
5126562 WA5253 239432 RTh	**GASPEE** **Providence Steamboat Co.** Providence, RI United States of America	**201** 136 —		**1940** Providence Steamboat Co. —Providence (33) *28,66* 7,35 3,810 ... ... 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 60 Fairbanks, Morse & Co. Gen 2 × 25kW 150V d.c. Directional propeller Fuel 78,0t (d.o.)	
5126574 VYDB 300866	**GASPESIEN** ex Roc-60 **North Shipping & Transportation Ltd.** R. Duval Quebec Canada	**837** 441 997		**1945** Blyth D.D. & S.B. Co. Ltd.—Nwc 52,58 9,17 3,074 9,12 2 dks RW conv Ferry 66	**TM Livestock Carrier** 2 Ho 13,4 3,6 ER 2 Ha (each 3,6 × 3,6) ER Der 1(5) 2(2,5) 1(2)	2 Oil 4DA each 16Cy. 114 × 127 E made67 fitted68 General Motors Corp.	
7650440 JF2006 98259 Esd Rdr	**GASSAN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Niigata, Japan Niigata Pref.	**976** 451 —		**1967** Tohoku Zosen—Shiogama (83) 53,24 14,61 3,760 49,00 4,45	**M Dredger**	Oil 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.	8,2
5126586 PEFY Df RT	**GASSELTE** ex Jura-62 **A. Brouwer** Wagenborg Scheepvaart B.V. Gasselternijveen Netherlands	**249** 117 315	(BV)	**1935** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (145) 41,64 6,61 2,515 37,72 6,56 2,80 P 8,9 B 3,1 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.467 B.419 2 Ha (8,8 4,2 × 3,7) ER 2W Der 2(2)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Fuel 10,0t (d.o.)	7,7
5277244 7TEP Df Esd Gc Rdr RT	**GASSI-TOUIL** ex Philippine Sea-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**25 821** 16 878 42 098	**✠100A1** SS 5/75 oil tanker **✠LMC** EL st 3"SQ	**1961**-8 Kawasaki Dkyd Co. Ltd.—Kob (979) 216,42 28,33 11,602 191,29 28,21 14,81 P 41,2 B 12,2 F 24,7 1 dk rf 152 17BH WB702t	**S Tanker** 33 Ta ER L.54 629 HeCls. BC	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,38N/mm^2 (635lbf/in^2) hs2066,1 sg 0,87N/mm^2 (125lbf/in^2) Fuel 5 576,0t (o.f.)-89,5pd	16,7
7360124 H3ZG	**GASTOR** **Zodiac Shipping Co.** Panama Panama	**68 247** 48 855 61 000	BV	**1976** Ch. de l'Atlantique—St. Nazaire (A26) 275,01 42,09 12,901 262,01 42,02 27,77 1 dk	**S Liquefied Gas Carrier** 6 Ta membrane ER L.(gas) 122 255	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Ch. de l'Atlantique	Stal-L St Naz 19
7347794 GUHC 363311 Df Esd Gc Pfd Rdr RT	**GASTRANA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm^2 (0,225kgf/cm^2) min. temp. minus 160°C. **✠LMC** EL Rt $3\frac{1}{16}$"U2	**1974**-7 Ch. de l'Atlantique—St. Nazaire (J25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB2998t	**S Liquefied Gas Carrier** Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 75 044	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Ch. de l'Atlantique 2 WTB 6,87N/mm^2 (70kgf/cm^2) Spt 515° 6,62N/mm^2 (67,5kgf/cm^2) hs276,2 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.)	Stal-L St Naz 18,2
7430462 DLFK Df Esd Gc Pfd Rdr RTm/v	**GASTRIKLAND** ex Westerdiek-77 **Partenreederei m.s. 'Westerdiek'** **Hans Peterson & Sohne** Schiffahrtskontor Rendsburg Peterson & Schluter Rendsburg Federal Republic of Germany	**996** 670 2 640	GL	**1976** Schps. "Hoogezand" J. Bodewes —Bergum (180) 87,91 14,56 4,771 79,81 14,30 7,98 F 9,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 53,1 ER G.5 587 B.5 275 C. 182/20' 1 Ha (stl) (50,4 × 12,0) ER Cr 2(15)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Gen 2 × 150kW 1 × 30kW 380V 50Hz a.c. Fuel 152,5t (d.o.)	1

7045982 WZU2 240 521907 Df Esd Gc Pfd Rdr RTm/v	**GATCO FLORIDA** **Gulf Atlantic Towing Corp.** Jacksonville, Fl United States of America	**190** 129 —	AB	**1969** Southern S.B. Corp.—Slidell (83) 35,06 9,96 4,566 33,28 9,76 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 60kW 12kn
7026637 MQHX 340695 Esd Rdr RT	**GATCOMBE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S874) 32,54 9,35 4,287 28,96 8,84 4,88 RAD 1,0 RFD 6,1 3BH rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees Blackstone Ltd. Stckpt Gen 2 × 69kW 1 × 40kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 13kn
7502461 WYH6 513 571978	**GATES TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**282** 191 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (527) 54,89 3,709 51,85 11,60 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts 2 686kW (3 600bhp) E made68 fitted4/76 General Motors Corp. Thw. thrust propeller fwd Fuel (d.o.)
7409504 RT	**GATOTKACA** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jka (40) 29,11 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Caterpillar Tractor Co. Peoria
7734143 560454 Df Esd Gc Pfd Rdr RT	**GAUCHO** **Ellco Boat Service Inc.** Wilmington, De United States of America	**164** 111 —	AB	**1976** Bludco Barge & Towing, Inc. —Houston, Tx (100) 29,27 5,823 10,66 6,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared Fairbanks, Morse (Canada) Ltd. Gen 2 × 75kW a.c. 12kn
5331208 LQGL Df Esd Gc Pfd Rdr RTv	**GAUCHO CRUZ** ex Golar Grain-70 ex Skauvaag-66 **Alianza Naviera Argentina S.A.** Golar Martins S.A. Buenos Aires Argentina	**18 202** 11 718 30 932	NV	**1961** Mitsubishi Zosen—Nag (1538) 198,08 22,97 10,529 189,29 22,86 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,2 21,2 21,2 21,2 21,2 21,2 ER G.37 605 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER Der 3(1)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel (hvf) 16,75kn
5331143 LQGM Df Esd Gc Pfd Rdr RT	**GAUCHO LAGUNA** ex Golar Coal-70 ex Skauholt-66 **Alianza Naviera Argentina S.A.** Golar Martins S.A. Buenos Aires Argentina	**18 255** 10 761 30 932	NV	**1961** Mitsubishi Zosen—Nag (1537) 198,08 22,97 10,529 189,29 22,85 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,0 21,0 21,0 21,0 21,0 21,0 ER G.31 942 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) Der 3(1)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel 538,0t (hvf) 16,5kn
6609248 Df Esd Gc Pfd Rdr RT	**GAUCHO MOREIRA** ex Laura-78 ex Laura Maersk-78 **Alianza Naviera Argentina S.A.** Argentina	**27 074** 15 920 47 561	**✠100A1** SS 7/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL st $3\frac{1}{16}$"SQ	**1966**-7 Odense Staalskibs. A/S—Odense (177) 212,22(BB) 28,58 11,824 203,18 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER Cr 1(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Cant. Nav. Riuniti Anc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf) 15,75kn
5039898 5MOT 4023 Df Esd Gc Rdr	**GAUDEAMUS** ex Holstenbank-76 ex Bella-72 ex Bellavia-71 **Endymion Shipping Corp.** Monrovia Liberia	**3 198** 1 701 5 604 **5 266** 3 039 7 300	GL	**1959** Rickmers Werft—Bhn (306) 131,40 16,64 6,605/7,655 117,61 16,62 9,76 F 26,3 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5 Ho 15,1 15,4 23,0 22,2 16,0 3 TwD 25,7 23,0 12,2 G.11 606 B.10 600 5 Ha (stl) (6,1 × 3,6) (9,7 14,0 14,0 8,3 × 6,0) Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 2 648kW (3 550bhp) Fiat-Borsig Bln Fuel (hvf) 14,75kn
5226439 DIJW Df Esd RT	**GAUENSIEK** ex Witte Kliff-71 ex Marschenland-65 **Wilhelm & Gunther Braasch** Varelerhafen Federal Republic of Germany	**298** 147 421	GL	**1955** Schiffsw. W. Holst—Ham (198) 47,60 8,03 2,601 44,30 8,01 2,90 P 11,0 F 6,1 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Klockner-Humboldt-Deutz Kln 8kn
7504615 FNDY Df Esd Gc Pfd Rdr RT	**GAUGUIN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (321) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 4 Ho ER B.28 510 C.Ho 330/20' C.Dk 307/20' 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) ER 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 960kW 1 × 150kW Thw. thrust propeller fwd 19kn

6416433 VC5006 322298 Esd Pfd Rdr RT	**GAULTOIS II** ex Atlantic Mildred-70 ex Blue Crest-68 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**331** 109 —	✠Classed LR until 8/71	**1964**-10 Ferguson Industries Ltd.—Pictou, N.S. (150) 39,63 8,18 34,90 8,08 4,27 Ba 3,1 F 9,8 rf 533 BK 102	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller
7716957 575769 Df Esd Gc Pfd Rdr RT	**GAUNTLET** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (105) 5,160 38,92 11,18 5,87 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U. Gen 2 × 90kW a.c.
7607247 LFMF 19049 Esd Gc Rdr RT	**GAUPEFJELL** **A/S Narvik D/S** Narvik Norway	T.Mk **298** 173 843	NV	**1977** Storviks M/V—Kristiansund (75) 68,03 (BB) 3,426 63,12 15,02 7,78 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,3 × 13,0) ER 2W Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) B Alpha-Diesel A/S Frederiksh Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 284,5t (hvf)-7,5pd
5126744 UTNH M-25234	**GAUYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 065	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,01 3,820 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 532 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Fuel 86,5t (d.o.) 9,
7533812 UQBG M-12435	**GAVAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb 9,
6405018 UJOW M-26312 Df Esd Gc Rdr RT	**GAVANA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as HAVANA	**31 817** 15 518 50 770	RS	**1964** Admiralteiskiy Shpyd—Len 230,49 31,04 11,854 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,0pd 1
7523283 SDHF Esd Gc Rdr RT	**GAVEN** **A/B Bohus Tug** Uddevalla Sweden	**149** 0 —	NV	**1976** Herfjord Slipp & Verksted—Revsnes (248) 25,30 8,11 3,766 23,55 8,08 4,25 1 dk rf 851	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft P A/B Bofors-Nohab Thw. thrust propeller fwd
6400496 ATNN 1334 Df Esd Gc Rdr RT	**GAVESHANI** ex Hopper Barge No. 2-75 **National Institute of Oceanography** The Shipping Corporation of India Ltd. Calcutta India	**1 634** 716 —	✠100A1 SS 1/76 oceanographic survey ship ✠LMC EL N IRS	**1964**-3 Simons-Lobnitz Ltd.—Renfrew (1176) 67,98 12,30 3,576 63,56 12,20 4,93 P 5,2 F 7,7 1 dk rf nil conv Hopper Barge 75 BH5 WB179t	**TM Research** Oceanographic Survey Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Nurnb Gen 1 × 300kW 2 × 156kW 1 × 30kW 220V d.c. 1(
5126756 2497Z Df Esd RT	**GAVILAN** ex Astrid-54 **Cia. de Navegacion Caribbean Cargo Carriers S.A.** Panama Panama	**1 743** 1 022 —		**1924** Kjobenhavns Flydedok & Skibsvaerft —Kjobenhavn (161) 83,22 12,22 5,639 12,17 P 4,6 RQD 22,9 B 32,0 F 9,5 1 dk R	**S General Cargo** 2 Ho G.4 417 B.3 993	T 3Cy. 457 724 & 1219 × 838 615kW (825ihp) Kjobenhavns Flydk. & Skibs Fuel (o.f.)
5116256 INAX 369 Df Esd Gc Pfd RT	**GAVINA** ex Alfonso Volpe-75 ex Flensau-70 **Giuseppe Riccardi S.p.A.** Savona Italy	**1 505** 767 2 865	RI (GL)	**1950** Flensburger Schiffsbau-Ges. —Flensburg (520) 81,23 13,01 5,385 80,22 12,96 7,88 B 9,8 F 7,4 1 dk & S dk RW	**S General Cargo** OSD 2 Ho ER G.4 790 B.4 441 4 Ha ER 8W Der 2(5)	C 4Cy. (2) 370 & (2) 800 × 800 & LP tu 895kW (1 200ihp) Flensburger Schiffsbau-Ges. Flensb Fuel 330,0t (o.f.) 1
7044081 GOWC 341750 Df Esd Gc Pfd Rdr RT	**GAVINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**532** 180 329	✠100A1 SS 4/76 stern trawler ✠LMC EL (h) I $\frac{15}{16}$"U2	**1971**-4 Clelands SB. Co. Ltd.—Wallsend (317) 9,78 3,912 39,81 9,76 6,10 B 7,4 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH WB83t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 417kW (1 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willo Gen 1 × 120kW 1 × 100kW 220V d.c 13
7319280 EGBW 276 Df Esd Gc Rdr RT	**GAVION** **Maritima Astur S.A.** Gijon Spain	**3 253** 1 927 5 792	✠100A1 CS 7/78 strengthened for heavy cargoes ✠LMC EL Q 1½"U2	**1973**-7 S.A. Juliana Const. Gijonesa—Gjn (231) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk 2 to 2nd dk WB1809t incl. DTm 426t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) M Ast. Espanoles S.A. 8 Gen 2 × 184kW 380V 50Hz a.c. 125
7311678 EEBI 275 Df Esd Gc Rdr RT	**GAVIOTA** **Maritima Astur S.A.** Gijon Spain	**3 253** 1 927 5 792	✠100A1 strengthened for heavy cargoes ✠LMC EL Q 1½"U2	**1973**-6 S.A. Juliana Const. Gijonesa—Gjn (230) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk 2 to 2nd dk WB1809t incl. DTm426t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) M Ast. Espanoles S.A. 8 Gen 2 × 184kW 380V 50Hz a.c. 125

7203285 XCGC Df Esd Gc Pfd Rdr RT	**GAVIOTA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**231** 157 —		AB	**1971** Main Iron Works Inc.—Houma (246) 9,81 3,836 27,03 9,76 4,63 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 55kW a.c. Fuel 177,0t (d.o.)
5126794 OAZG	**GAVIOTA** **Transportadora de Sal S.A.** Callao Peru	**180** — —			**1938** D.W. Kremer Sohn—Elmshorn (813) *28,29* 6,51 ... ... R	**M Firefloat**	Oil 2SA 5Cy. 290 × 500 Sulzer Bros. Ltd. Win
6825866 UVEE M-28131 Df Esd Gc Pfd Rdr RT	**GAVRIIL DERZHAVIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390		RS	**1969** Brodogradiliste "Uljanik"—Pla (274) 159,42 21,29 —/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla 18,5kn
7642493 UUPS M-33665	**GAVRIIL KIRDISHCHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 954** 1 531 4 600		RS	**1976** A. Zhdanov—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft 1 Ho G.11 610 C. 242/20′	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,75kn
7507796 UPQT M-32522	**GAVRIIL MANOKHIN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**242** 99 52		RS	**1974** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,41 6,71 2,199 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
6711699 317575 Esd Rdr RTv	**GAWLER** **Devonport Marine Board** Devonport United Kingdom	**217** — —	✠Classed LR until 11/72		**1967**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (34) 30,10 8,49 4,230 27,21 8,08 4,55 1 dk rf 813 Box K	**M Tug** 1 Ha (1,3 × 0,9)	Oil 4SA 8Cy. 254 × 305 dr reverse geared English Elec. Co. Prs Gen 2 × 30kW 220V d.c. Fuel 27,0t (d.o.) 10kn
5066190 SZIN 4906 Df Esd Gc Rdr	**GAY FIDELITY** ex Catharina Oldendorff-74 **Vermala Shipping Enterprises Ltd.** Piraeus Greece	T.Mk **5 565** 3 112 10 784 **8 224** 4 776 12 978		GL	**1956** Luebecker Flender Werke AG. —Luebeck-Siems (471) 149,36 18,80 8,217/8,992 136,84 18,75 11,94 P 5,8 F 13,5 2 dks RW	**M General Cargo** 5 Ho G.17 559 B.16 561 5 Ha (stl) (10,5 16,7 9,8 × 8,0) ER (11,0 11,2 × 8,0) Der 1(50) 1(20) 2(5-10) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Howaldtswerke Ham. A.G. Ham 15kn
7031216 EOQR M-29092 Df Esd Rdr RT	**GAY GOLOVENSKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**676** 252 296		RS	**1967** .............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5126835 WA5262 252510 Gc Rdr RT	**GAY HEAD** **New London Freight Lines Inc.** New York, NY United States of America	**617** 287 —			**1944** Federal S.B. & D.D. Co.—Kearny 62,18 10,37 2,439 10,32 1 dk	**M General Cargo**	2 Oil 2SA each 8Cy. geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Det
6912255 HOEW Df Esd Gc Pfd Rdr RTh	**GAY LUSSAC** **Transoceanic Gas Shipping S.A.** Panama Panama	**23 796** 14 923 29 451		BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (261) 197,52(BB) 29,04 9,907 182,00 29,00 18,90 1 dk	**M Liquefied Gas Carrier** Ref. 3 Ta 3 prismatic ER L.40 232 HeCls. B	Oil 2SA 6Cy. 900 × 1600 10 295kW (13 800bhp) FIAT S.G.M. Tur Gen 3 × 650kW 440V 60Hz a.c. Fuel 1 920,5t (hvf)-45,0pd 16,5kn
7437379 548339	**GAY MARIE** **Gay Marie Inc.** Mobile, Al United States of America	**135** 91 —			**1973** ....Mobile, Al *21,95* 6,84 3,38 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
7353860 9WAO 324801 Df Esd Gc Rdr RTm/h	**GAYA DUA** **Gaya Shipping Sdn. Bhd.** Malaysian International Shipping Corp. Bhd. Labuan Malaysia	**6 680** 4 347 7 427	✠100A1 ✠LMC	CS 12/78 EL X 2″U3	**1974**-2 Fukuoka Zosen—Fukuoka (1024) 105,62 18,04 7,316 98,51 18,00 13,31 1 dk RW rf 178 NS 3BH to U dk 1 to 2nd dk WB1229T incl. Comb. btm & STs in holds 951T	**M General Cargo** Mchy.aft G.14 681 B.13 753 Cr 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Kob AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 46,5t (d.o.) 516,0t (hvf) 15kn
7207504 9WKT 324790 Df Esd Gc Pfd Rdr RT	**GAYA SATU** **Gaya Shipping Sdn. Bhd.** Malaysian International Shipping Corp. Bhd. Labuan Malaysia	T.Mk **2 994** 1 986 7 386	✠100A1 ✠LMC	CS 4/77 EL W 2″U2	**1972**-4 Asakawa Zosen—Imabari (202) 105,34 17,25 7,335 98,00 17,20 13,31 2 dks rf 203 4BH WB1189t	**M General Cargo** 2 Ho 35,6 36,3 2 TwD ER G.14 511 2 Ha (stl) (28,5 30,7 × 13,2) ER Cr 2	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. 12,5kn
7725192 9WCH 324849 Df Esd Gc Pfd Rdr RT	**GAYA TIGA** **Gaya Shipping Sdn. Bhd.** Malaysian International Shipping Corp. Bhd. Labuan Malaysia	**5 041** 3 028 7 779	✠100A1 ✠LMC	EL W 495,0/50,0U2	**1978**-8 Kasado Dock Co. Ltd.—Kudamatsu (305) 112,02(BB) 17,66 7,802 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Inn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. 13kn

7620172 UWIK M-12469	**GAYDAMAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,
6853576 UGUR M-14065	**GAYDAMAK** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	(RS)	**1955** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde
7127211 TCEY 4183 Esd Rdr RT	**GAYE I** **Gaye Ltd. Sirketi** Istanbul Turkey	**497** 298 1 138	AB	**1973** Gaye Ltd. Tersanesi Fener—Istanbul 62,49 10,01 3,709 57,00 10,00 4,04 1 dk	**M Tanker** 8 Ta ER		Oil 4SA 6Cy. 350 × 500 492kW (660bhp) Skoda Gen 2 × 75kW Fuel 34,5t	P
7524574 USTX M-28298	**GAYEVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magde 9
7049562 WY4466 515537 RT	**GAYLA MAUREEN** **Richard E. Enslow** Juneau, Ak United States of America	**138** 94 —		**1968** Master Marine Inc.—Bayou la Batre, Al *23,44* 6,71 3,59 1 dk	**M Fishing**		Oil 317kW (425bhp) Fuel (d.o.)	U
7001998 D7NH BM38 876 Df Esd Gc Pfd Rdr RT	**GAYONG** ex Toten Maru-76 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**9 808** 5 572 16 504	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (600) 145,50 21,85 8,916 136,02 21,80 11,99 P 26,3 F 10,1 2 dks RW	**M Bulk Carrier** 4 Ho ER G.20 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)		Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 300kW 445V a.c. Fuel 1 621,5t-29,0pd	M 14,2
7231880 UWIS M-14684 Df Esd Rdr RT	**GAYVORON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magde 1
6518102 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ PIONEER** ex Frostfonn-78 **Mercantile Shipping & Trading Co.** Piraeus Greece	**4 183** 1 924 4 961	NV	**1965** Ch. Nav. de La Ciotat—La Ciotat (228) 110,85 15,35 6,674 100,67 15,30 8,11 1 dk rf 152	**M Liquefied Gas Carrier** 6 Ta ER 6 Ta 6 cyl horizontal L.4 175 Der 2(5)	2P	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Soc. des Forges & At. du Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel (hvf)	B Le Cre 13
5255234 H3PG 7751-L Df Gc Rdr RTm/h/v	**GAZ UNITY** ex Nordfonn-77 **Naftogaz Corp. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**4 137** 2 032 4 825	NV	**1962** Ch. Nav. de La Ciotat—La Ciotat (215) 110,85 15,32 6,668 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier/Tanker** Chemical Atmospheric Ref 18 Ta ER 6 Ta 6 cyl horizontal L.1 501 L.(gas) 3 922 Der 2(5)	HeCls. B	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Soc. des Forges & At. du Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd	B Le Cre 1
6404325 A6DW Esd Rdr RTm	**GAZALA** ex Sincerogas-74 ex Alyce Bishop-73 ex Monge-69 **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**458** 323 512	BV	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (806) 66,38 8,54 3,048 60,58 8,51 4,91 1 dk & S dk	**TM Liquefied Gas Carrier** 9 Ta (stl) 9 cyl horizontal ER Der 2(2,5)	OSD	2 Oil 2SA each 6Cy. 230 × 400 537kW (720bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 120kW 220V d.c. Fuel 95,5t (d.o.)	Kobenh 10.
7109403 GNOX 343052 Df Esd Gc Pfd Rdr RTm/h/v	**GAZANA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	**✠100A1** SS 4/77 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. vapour pressure 0,30kgf/cm²) min. temp. minus 51°C. Deck storage vessels not to be filled with liquid lower than minus 35°C. (cc) Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL J† 2⅝"U3	**1972**-2 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1341) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728 incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** Ref. 4 Ta (stl) ind 4 prismatic ER L.(gas) 29 225 Cr 2(3) Der 1(2)	HeCls. B	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) J. G. Kincaid & Co. Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 392,0t (hvf)-57,0pd	B Green 16.2
7309986 WY2350 511681	**GAZELA** ex Wendy C-75 **Rocha & da Cunha Fisheries Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** ....Bayou la Batre, Al *22,13* 6,79 3,51	**M Fishing**		Oil 283kW (380bhp) .... Fuel (d.o.)	

5126885 PA29 91BB Esd	**GAZELA PRIMEIRO** ex Gazela **Philadelphia Maritime Museum** Philadelphia, Pa United States of America	**324** 221 —		**1901** J. M. Mendes—Setubal 47,73 8,11 8,06 conv Side-fishing Schooner Fishing 70	**Wood Aux M Training Museum Ship** Barquentine 1 Ho 14,1 1 Ha (stl) (2,6 × 1,9)	Oil 4SA 4Cy. 285 × 420 164kW (220bhp) E made38 fitted— Motorenw. Mannheim Mhm Fuel 25,5t (d.o.) 5,5kn
7128368 DIHG Df Esd Gc Rdr RTh	**GAZELLE** **Partenreederei m.s. 'Gazelle'** Harald Winter Hamburg Federal Republic of Germany	T.Mk **499** 289 1 409	GL	**1971** Schiffsw. Scheel & Johnk—Ham (461) 77,27 12,91 4,052 65,36 12,81 8,01 2 dks	**M General Cargo** 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 268kW (1 700bhp) Atlas-Mak Masch. Kiel Gen 2 × 176kW 1 × 32kW 220/380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
5126897 PEGC Df RT	**GAZELLE** ex Mado-55 **W. M. Beusenberg** Ijmuiden Netherlands	**198** 123 230	BV	**1932** N.V. Scheeps. "Vooruitgang"—Foxhol 33,99 6,43 2,363 29,27 6,38 2,52 P 9,2 F 3,4 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.320 B.303 2 Ha (4,5 8,5 × 3,8) ER 1W Der 2(1)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) E made30 refitted32 Klockner-Humboldt-Deutz Kln Fuel 8,5t (d.o.) 7kn
5126902 MFKL 118460 Df RT	**GAZELLE** ex Goldrune-51 ex Runic-49 **T. J. Palmer** London United Kingdom	**166** 125 254		**1904** A. J. Otto & Zonen—Krimpen (450) *27,53* 7,12 2,591 7,07 R	**TM General Cargo Barge** 1 Ho 18,2 ER G.368 B.354 1 Ha (14,6 × 4,2) ER 1W Der 1(2)	2 Oil 133kW (178bhp) (i) 4SA 4Cy. 152 × 165 NE 52 Bergius Co. Ltd. Gls (ii) 4SA 3Cy. 152 × 165 NE 65 Bergius Co. Ltd. Gls Fuel 4,5t 8kn
6727997 A7DE 135 Esd Rdr RTv	**GAZELLE** ex Meindert-75 **Government of Qatar** Qatar National Fishing Co. Doha Qatar	**136** 43 —		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (144) 30,31 6,81 2,794 6,71 3,41 B 6,1 F 11,0 1 dk rf 737 len 72	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Fuel 22,5t (hvf) 11kn
7728302 Esd Rdr RT	**GAZELLE** **Industrial Development Technical Centre** Doha Qatar	**30** — —	100A1 Class Contemplated	**1978** Halmatic Ltd.—Havant (926) 15,52 4,47 14,97 4,27 2,77 1 dk	**Reinforced Plastic TM Pilot Launch**	2 Oil 2SA each 12Cy. 107 × 127 reverse reduction geared to 2 sc. shafts 380kW (510bhp) General Motors Delta S.B. Co. Inc. Toledo
5160776 Df Esd Pfd Rdr RT	**GAZERA** ex Ine-76 **Buniceva Financial Corp.** Panama Panama	**1 090** 637 1 400	BV	**1957** Ast. de T. Ruiz de Velasco—Bbo (53) 67,52 9,86 4,636 59,42 9,81 5,49 2 dks conv General Cargo 65	**M Liquefied Gas Carrier** 6 Ta (stl) 6 cyl horizontal ER L1 245	Oil 2SA 5Cy. 340 × 570 671kW (900bhp) Atlas-Diesel Skm 10,5kn
5126914 TCBZ 3264 Df Esd Gc Rdr RTm/h	**GAZI OSMAN PASA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 652** 1 994 5 305	AB	**1961** Mitsubishi Zosen—Smk (544) 106,61 15,04 6,687 100,01 14,99 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
7354462 TCHN Df Esd Gc Pfd Rdr RT	**GAZIANTEP** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**79 806** 57 999 146 230	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2374) 286,52(BB) 44,56 16,841 269,98 44,51 22,00 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta	Oil 4SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 1100kW 1 × 550kW Fuel 8 574,5t (hvf) 15,5kn
6925343 EDYR 2772	**GAZTELUTARRAK** **Julian Portuondo Uribarri y Cia.** Bilbao Spain	**188** 63 —	BV	**1969** Ast. Balenciaga—Zumaya (171) 29,01 26,98 6,81 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) B&W Cons. Echevarria Bermeo Fuel (d.o.) 10kn
5161952 ICIN 370 Df Esd Gc Rdr RT	**GAZZA** ex Integritas-75 **Marittima Melloni S.p.A.** Savona Italy	**10 177** 6 118 16 055	RI ✠Classed LR until 5/66	**1956**-11 Cant. Nav. di Taranto—Tno (151) 148,62 18,98 9,094 137,01 18,90 11,97 F 12,2 2 dks RW rf 152	**S General Cargo** CSD 5 Ho G.17 991 B.16 476 12W Der 1(50) 12(5)	2 S Turb dr geared to sc. shaft 4 849kW (6 500shp) Franco Tosi S.p.A. Legnano Fuel 1 051,5t (o.f.) 16,5kn
6924507 ICCY 779 Df Esd Gc Pfd Rdr RT	**GAZZELLA** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 379** 7 656 12 863	RI	**1969** Italcantieri S.p.A.—Gen (4246) 162,77(BB) 22,84 9,703 149,97 22,81 13,42 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Fiat S.G.M. Turino Gen 3 × 580kW 440V 60Hz a.c. Fuel 1 564,5t 20kn
7720972 Df Esd Gc Rdr RT	**GC 306** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	**✠100A1** hopper barge **✠LMC** EL N 412,5/34,0U2	**1978**-5 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (690) 72,90 13,29 5,101 (aft) 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn

7721055 Df Esd Gc Rdr RT	**GC 307** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	✠**100A1** hopper barge ✠**LMC** EL N 412,5/34,0U2	**1978**-5 Scheepswerf "De Waal" B.V. —Zaltbommel (712) 72,90 13,29 5,101 (aft) 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geare 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamf Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 a 1
7719246 PIZZ 224/78 Df Esd Gc Rdr RT	**GC 308** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	✠**100A1** hopper barge ✠**LMC** EL N 412,5/34,0U2	**1978**-7 A. Vuijk & Zonen—Capelle (884) 72,90 13,29 5,101 (aft) 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB487T incl. DTf196T & STs 110T	**TM Twin Hull Hopper Barge** Hinged Centreline Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geare 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamf Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 a 1
7024768 SNPT Esd Rdr RT	**GDA-8** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**107** 40 55	PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/199) 24,59 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 1 × 1,75kW 1 × 1,5kW 1 × 1k 24V d.c. Controllable pitch propeller 1
7024770 SNRC Esd Rdr RT	**GDA-9** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**107** 39 50	PR	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/215) 24,54 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Controllable pitch propeller 1
7024782 SNSG Df Esd RT	**GDA-10** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**108** 40 50	PR	**1961** Gdynska Stocznia Remontowa—Gdy (B25s/224) 24,54 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9,
7024794 SNXG Df Esd Rdr RT	**GDA-11** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	PR	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/286) 24,59 6,58 2,601 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 2 × 8kW 220V d.c. 1 × 6,5kW 1 × 1,25kW 24V d.c. Controllable pitch propeller
7024809 SNXH Df Esd Rdr RT	**GDA-12** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	PR	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/287) 24,59 6,58 2,601 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 2 × 10kW 220V d.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller
7024811 SNXU Df Esd Rdr RT	**GDA-13** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**106** 39 —	PR	**1965** Gdynska Stocznia Remontowa—Gdy (B25s/293) 24,57 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 2 × 10kW 220V 2 × 1,5kW 24V d.c. Controllable pitch propeller
7024823 SNXV Df Rdr RT	**GDA-14** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**106** 39 55	PR	**1965** Gdynska Stocznia Remontowa—Gdy (B25s/294) 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 2 × 10kW 220V 1 × 1,75kW 24V d.c. Controllable pitch propeller
7024835 Df Esd Rdr RT	**GDA-15** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	PR	**1968** Gdynska Stocznia Remontowa—Gdy (B25s/329) 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller
7521314 Df Esd Rdr RT	**GDA-16** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**107** 39 44	PR	**1975** Stocznia Ustka—Ustka (B25s/A59) 24,52 6,56 2,591 21,82 6,53 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) W M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5
7521326 Df Esd Rdr RT	**GDA-17** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**107** 39 44	PR	**1975** Stocznia Ustka—Ustka (B25s/A60) 24,52 6,61 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Oil 4SA 12Cy. 135 × 155 reduction gea 261kW (350bhp) W M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.) 10
7325588 Df Esd RT	**GDA-18** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**102** 33 35	PR	**1971** Gdynska Stocznia Remontowa—Gdy (B25s/340) 24,46 6,56 21,95 6,51 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenh Gen 1 × 2,5kW 24V d.c. 1 × 1,5kW Controllable pitch propeller 9,

7325590 Df Esd Rdr RT	**GDA-19** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**102** 33 35	PR	**1971** Gdynska Stocznia Remontowa—Gdy (B25s/341) 24,49 6,56 21,95 6,51 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 9kn
7521338 Df Esd Rdr RT	**GDA-20** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**106** 38 44	PR	**1976** Stocznia Ustka—Ustka (B25s/A61) 24,49 6,63 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7521340 Df Esd Rdr RT	**GDA-21** **S.P.R.M. 'Jednosc Rybacka'** Gdansk Poland	**106** 38 44	PR	**1976** Stocznia Ustka—Ustka (B25s/A62) 24,49 6,63 2,591 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
6521551 UKSE M-28560 Df Esd Gc Rdr RT	**GDANSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 809	RS	**1965** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW Fuel 4 389,5t (o.f.)-114,5pd 17kn
5126926 SPHA Df Esd Gc Rdr RT	**GDANSK** **Polish Ocean Lines** Gdansk Poland	**2 668** 1 379 3 970	PR	**1954** Stocznia Gdanska—Gdk (B50/03) 114,05 14,76 6,300 104,50 14,74 9,20 1 dk & S dk RW	**M General Cargo** OSD Ref Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 4 TwD G.7 333 B.6 896 In.750 5 Ha (7,5 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1050 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Tri Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 712,0t (d.o.) 14kn
7223455 UOFL M-32048 Df Esd Gc Rdr RT	**GDOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1972** Chernomorskiy Shipyard—Nic 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
5126938 UREX M-19496	**GDOV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 199** 448 1 088	(RS)	**1954** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 672 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 9,5kn
6800050 SPVP Df Esd Gc Rdr RT	**GDYNIA II** **Polish Ocean Lines** Szczecin Poland	**3 417** 1 770 5 309 **5 520** 3 039 5 910	PR	**1967** Stocznia Szczecinska—Szn (B455/09) 123,68 17,00 6,439/6,884 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.) 16kn
7636731 Esd Gc Rdr	**GDYNSKI KOSYNIER** **Polish Ocean Lines** Gdynia Poland	T.Mk **2 400** — 3 750 **6 540** 3 380 5 500	PR (Class cont.)	**1978** Lisnave. Est. Nav. de Lisboa—Lis (264) 139,02 6,620/7,681 128,02 18,01 11,51 3 dks	**M General Cargo** Ref. Vehicles	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan 21,75kn
6421464 UJHG M-28401 Df Esd Gc Rdr RT	**GDYNYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Admiralteiskiy Shpyd—Len 230,51 31,04 11,854 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7129271 YTSG Df Esd Gc Rdr RT	**GEA** ex Ula-75 **Poduzece 'Luka'** Rijeka Yugoslavia	**159** 0 —	JR NV	**1972** P. Hoivolds M/V A/S—Krs (46) 27,46 7,52 3,404 25,07 7,50 3,76 1 dk BK 132	**M Icebreaker/Salvage Ship** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 84kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
6404131 IQJR 3611 Df Esd Gc Pfd Rdr RT	**GEA PRIMA** ex Refola-75 ex Thoralbe-70 **Liquimare S.p.A.** Genova Italy	**1 000** 512 1 940	RI (GL)	**1963** Werft Nobiskrug—Rendsburg (634) 75,98 12,04 4,306 71,00 11,99 5,62 1 dk	**M Tanker** 12 Ta ER L.2 320 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Ham Fuel-5,5pd 12,5kn
5337276 OXKN Df Esd RT	**GEA SANDER** ex Spurven-72 **Hans T. Nielsen P/R** Aeroskobing Denmark	**500** 261 752	BV	**1959** Husumer Schiffsw.—Husum (1132) 55,00 8,69 3,302 49,87 8,67 3,71 P 13,8 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 32,2 G.999 B.929 2 Ha (15,3 9,9 × 4,9) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 61,0t (d.o.) 10kn

6524395 320788	**GEARY AND GRAHAM** **Mayo Fishing Co. Ltd.** Lunenburg Canada	**227** 109 —		**1965** Snyder Shipyards Ltd.—Dayspring, N.S. *31,80* 7,65 … … … 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston,	
7034866 S6AP Df Esd Gc Rdr RTv	**GEBE OLDENDORFF** ex Teresopolis-73 ex Gebe Oldendorff-71 **Wursata Shipping Corp.** Singapore Singapore	T.Mk **2 841** 1 946 5 450 **4 810** 3 296 7 304	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (683) 116,72(BB) 17,30 6,528/7,525 107,96 17,20 9,91 P 25,3 B 15,0 F 13,5 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel 500,0t (hvf)	1
5126976 	**GEBEL ATAQA** **Nisr Petroleum Co.** Egypt	**397** 200 726	**✠100A1** SS 2/78 oil tanker FP above 65,5°C. River & estuary service **✠LMC** EL (g)	**1931**-9 G. Brown & Co.—Greenock (180) *45,73* 8,87 3,404 45,73 8,84 3,89 1 dk R 7BH WB88t incl. DTf66t	**S Tank Barge** 6 Ta ER L.714 Der 1(1,5)	C 2Cy. 356 & 711 × 508 224kW (300ihp) Plenty & Son Ltd. SB 0,97N/mm^2 (140lbf/in^2) hs84,0 2cf Gen 1 × 1,75kW 110V d.c. Fuel 20,5t (o.f.)-4,0pd	
7600952 6ZBL 6079 Df Esd Gc Pfd Rdr RT	**GEDEH** **PMC II Corp.** Monrovia Liberia	**34 036** 24 815 64 481	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** **UMS** EL Nt 660,0/76,0U3	**1977**-9 Mitsubishi Hvy Ind. Ltd.—Nag (1800) 223,70(BB) 31,93 13,355 211,28 31,81 18,37 F 17,7 1 dk rf 51 9BH WB34172t incl. Comb. btm & STs in holds 6667t, Topside tanks in holds 8401t & No. 5 cargo hold 11319t	**M Bulk Carrier** 7 Ho 19,1 23,1 23,1 23,1 22,9 22,9 22,4 ER 6 Wing Ta ER 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 489,0t (hvf)-50,0pd	Su 15,7
7116298 TCDL Df Esd Gc Rdr RT	**GEDIZ** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 046** 5 240 13 116	**✠100A1** SS 1/76 **✠LMC** EL z 2⅛"U2	**1971**-12 Brodogradiliste "J. L. Mosor"—Trogir (160) 154,31(BB) 19,82 9,322 142,17 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c.	
7500451 OZBK A341 Df Esd Gc Pfd Rdr RT	**GEDSER** **Gedser-Travemunde Ruten A/S** Gedser Denmark	T.Mk **5 314** 2 036 3 000	NV	**1976** Schichau-Unterweser A.G.—Bhn (2269) 123,02(BB) 20,50 5,817 112,35 19,89 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 48bth 1200dk P Bow door, Side door(s) & Stern door/ramps	2 Oil 4SA each 9Cy. 410 × 470 8 952kW (12 000bhp) Stork-Werkspoor Diesel B.V. Gen 4 × 550kW 380V 50Hz a.c. 1 × 168kW 1 × 145kW 220V a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel (hvf)	 Werksp 18,
5127009 61776 RTv	**GEELONG** **Geelong Harbor Trust Commissioners** Geelong Australia	**262** — —	✠Classed LR until 2/57	**1955**-11 W. J. Yarwood & Sons Ltd. —Northwich (890) 33,53 8,89 3,201 31,70 8,54 4,04 RW	**M Tug**	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Fuel 83,5t	
5201300 HO-7950 2974-PEXT Df Esd Rdr RTm/h	**GEENA** ex Abota-73 ex Labotas-72 **Ensena Marina Cia. Naviera S.A.** Panama Panama	**499** 222 905	**✠100A1** CS 10/72 Str. nav. ice **✠LMC** EL i	**1958**-4 N.V. Scheeps. "Westerbroek"—Westerbroek (153) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.)	 10,7
			SURVEYS OVERDUE — CLASS SUSPENDED 7/7/78				
5427174 PEGM Df Esd Pfd Rdr RT	**GEERTRUIDA** **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**319** 143 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (182) 43,31 7,29 3,296 38,77 7,21 3,99	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	
7000645 PEGG Df Esd Pfd Rdr RT	**GEERTRUIDA** **Gebr. Koffeman** Urk Netherlands	**157** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (61) 30,48 7,09 26,98 6,99 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2DA 8Cy. N.V. Mch. Bolnes	 Krimp
7106865 GOVK 342628 Df Esd Gc Rdr RTm/h/v	**GEEST-TIDE** **The Geest Line** Boston United Kingdom	T.Mk **5 871** 3 064 7 629	**✠100A1** CS 9/76 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2	**1971**-9 Scotts' SB. Co. (1969) Ltd. —Greenock (722) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. 12P 3 Ho 36,0 27,3 35,6 In.9 718 3 Ha (stl) (15,7 15,5 15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Scotts' Eng. Co. (1969) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 430kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)	 Su Greeno 21
7119616 GPHC 342629 Df Esd Gc Rdr RT	**GEESTCREST** **The Geest Line** Boston United Kingdom	T.Mk **5 871** 3 064 7 637	**✠100A1** CS 1/77 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2	**1972**-2 Scotts' SB. Co. Ltd.—Greenock (723) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Scotts' Eng. Co. (1969) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 430kW 440V 60Hz a.c.	 Su Greeno 21,2

5127097 Df Esd Rdr RT	**GEESTDIJK**	**461** 267 440	(BV)	**1956** Niestern Schps. Unie N.V. —Hellevoetsluis (65) 52,58 7,37 2,731 47,88 7,31 3,00 1 dk len 67	**M General Cargo** 1 Ho ER G.430 B.407 1 Ha (23,0 × 5,1) ER Der 4(2)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) N.V. Mach. Bolnes Krimpen Fuel (d.o.) 10kn
7229784 DENX Df Esd Gc Pfd Rdr RTm/h/v	**GEESTE** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 577** 1 561 2 439	GL	**1973** A.G. "Weser" Werk Seebeck—Bhn (964) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 21,0 1 Ha (6,5 × 1,9) Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 600kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (d.o.) 15kn
6702595 DEIT Esd Rdr RTv	**GEESTE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**194** — —	GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen (657) 28,20 8,21 4,547 26,29 8,01 5,21 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 40kW 1 × 25kW 220V d.c. Directional propeller Fuel 39,5t (d.o.) 11kn
7525188 DEPZ Df Esd Gc Pfd Rdr RT	**GEESTEMUNDE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**950** 335 459	GL	**1977** A.G. "Weser" Seebeckwerft—Bhn (1002) 51,52 11,05 4,801 44,02 11,02 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller 14kn
7206354 GPUR 342630 Df Esd Gc Rdr RT	**GEESTLAND** **The Geest Line** Boston United Kingdom	T.Mk **5 871** 3 064 7 630	✠**100A1** CS 5/77 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2	**1972**-6 Scotts' SB. Co. (1969) Ltd. —Greenock (728) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks. 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 430kW 440V 60Hz a.c. 21kn
7218321 GRAN 342632 Df Esd Gc Rdr RT	**GEESTSTAR** **The Geest Line** Boston United Kingdom	T.Mk **5 871** 3 064 7 654	✠**100A1** CS 1/78 ✠**LMC** ✠**Lloyd's RMC** EL Z 2⅛"U2	**1973**-1 Scotts' SB. Co. (1969) Ltd. —Greenock (729) 149,23 19,26 8,427 135,06 19,21 11,84 3 dks. 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1408T incl. Tunnel tanks 280T	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 430kW 440V 60Hz a.c. 21kn
7506857 EOSN M-31200 Df Esd Gc Pfd Rdr RT	**GEFEST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 977** 1 830 2 068	RS	**1975** VEB Volkswerft Stralsund—Stralsund (443) 101,99(BB) 15,24 5,600 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6813564 JM2580 103645 Rdr RT	**GEIHA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**427** 216 99		**1968** Taguma Zosen—Inn (65) 48,21 8,11 2,388 42,98 8,08 3,33 1 dk RW	**M Ferry** 350P 1 Ho ER 1W Der 1(2)	Oil 4SA 6Cy. 380 × 570 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 19,5t-5,0pd 14kn
5420085 8LCA 92870	**GEINAN MARU No. 1** **Matsugae Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**365** 202 547		**1963** Kanda Zosensho—Kur (81) 47,99 7,42 3,252 42,98 7,40 3,56 1 dk	**M General Cargo** 1 Ho ER G.708 B.652 1 Ha (22,0 × 4,5) 2W Der 3(2,5)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kob Fuel 22,0t-2,0pd 10kn
7704746 LHAH 19175 Df Esd Gc Pfd Rdr RT	**GEIR** **Hans P. Holmeset P/R** Alesund Norway	**208** 80 244		**1978** Fiskerstrand Verft A/S—Alesund (33) 32,47 7,35 3,801 27,84 7,32 3,92 1 dk & S dk	**M Fishing** OSD Line-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5424081 TFXN 0242 Df Esd Rdr RT	**GEIR GODI** ex Saeunn-76 ex Gudbjorg-71 **Andri H/f** Sandgerdi Iceland	**159** 48 —		**1963** A/B Marstrands M/V—Mtd (48) 31,91 6,74 3,353 29,49 6,68 3,61 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 1 Ha (2,9 × 1,5) 1W Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfab. Ams Fuel (d.o.)
5127267 JWVS Df Esd Rdr RTm	**GEIR JOHANSEN** **Arne Jenssen** Svolvaer Norway	**248** 121 —		**1958** Ankerlokken Slip & M/V—Floro (15) 38,77 7,09 3,353 7,01 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (2,5 2,5 × 1,9) (0,9 × 0,9) ER Cr 1(11) Der 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 30kW 24V d.c. Fuel (d.o.) 10kn
6900317 LAUE Df Esd Pfd Rdr RT	**GEIR PEDER** **Edvin Urkedal P/R** Alesund Norway	**134** 54 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (41) 26,62 6,58 6,56 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Mtrf. Rub Gen 2 × 53kW 220V Fuel 30,5t (d.o.) 10,75kn

5127255 LLFB	**GEIR-FINN** **Helge Skavoy** Maloy Norway	**104** 37 —		**1944** Brattvag Batbygg—Brattvag (292) *26,86* 6,10 6,05 len 49	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (3,0 × 2,1) (0,9 × 0,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 194kW (260bhp) NE 50 Haldorsen & Sonner Fuel (d.o.)
7347330 GTUK 340543 Df Esd Rdr RT	**GEIRA** **Zetland County Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 14/3/75	**1973**-11 P/f Torshavnar Skipasmidja & M/V—Torshavn (19) 25,23 7,88 1,982 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 sr gear 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers
5145245 TFIY Df Esd Rdr RT	**GEIRFUGL** ex Hedinn-66 **Fiskanes H/f** Grindavik Iceland	**129** 48 —	(NV)	**1960** Soviknes Verft A/S—Syvikgrend (49) 28,15 6,43 3,264 24,90 6,41 3,41 BK 119	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5) 1W Der 1(2,5)	Oil 4SA 6Cy. 210 × 300 298kW (400bhp) Gebr. Stork & Co. Gen 1 × 18kW 110V d.c. Fuel (d.o.)
6923230 DCQJ Df Esd Gc Rdr RT	**GEISE** **Partenreederei m.s.'Geise'** Schulte & Bruns Bremen Federal Republic of Germany	T.Mk **498** 328 1 236 **1 444** 995 2 574	GL	**1969** Schulte & Bruns—Emd (254) 75,39 11,82 4,001/5,970 68,81 11,49 6,94 P 11,6 F 4,6 2 dks	**M General Cargo** 1 Ho 52,2 1 TwD 47,8 ER G.3 386 B.3 069 2 Ha (stl) (each 16,0 × 8,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 1 × 72kW 1 × 16kW 230/400V 50Hz a.c. Fuel 109,5t (d.o.)
6808662 LLMF	**GEISNES** **A/S Namsos Trafikkselskap** Namsos Norway	**123** 47 —	(NV)	**1967** Lysosund M/V—Lysosund (12) 26,52 7,52 24,69 3,20 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 95P Mchy.aft 1W Der 1(1,5)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) Caterpillar Tractor Co. Gen 1 × 25kW 1 × 15kW 230V a.c. Controllable pitch propeller Fuel 9,0t (d.o.)-1,0pd
5127293 LDQB C9033 Df Esd Rdr RT	**GEITUNG** ex Star XXV-54 ex Skudd 6-46 ex Hector 8-35 **Age Amundsen** Hammerfest Norway	**298** 121 —	NV	**1930** Kaldnes M/V A/S—Tbg (87) 41,71 7,65 4,268 37,60 5,26 1 dk R conv Whaler 54	**M Fishing** Side-fishing 2 Ho ER 2 Ha (5,2 2,5 × 3,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 67 Atlas-Mak Masch. Gen 1 × 38kW 1 × 18kW 220V d.c. Fuel 61,0t (d.o.)-3,0pd
7322495 JK3520 113136 Rdr	**GEIYO** **Takehara-Namikata Jidosha** **Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**684** 342 234		**1973** Matsuura Tekko Zosen—Higashino (230) 56,27 11,13 2,591 52,51 11,10 3,81 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
6909181 JL3062 104157	**GEIYO MARU No. 17** **Geiyo Sangyo K.K.** Toyo, Japan Kochi Pref.	**196** 81 336		**1968** Daito Zosen K.K.—Hma (135) 31,02 8,51 2,693 29,01 8,49 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd.
7651808 JL3878 111511	**GEIYO MARU No. 23** **Geiyo Sangyo K.K.** Toyo, Japan Kochi Pref.	**481** 246 900		**1972** Taisei Zosen K.K.—Higashino (175) 46,00 4,501 41,81 13,01 1 dk	**M Sand Carrier** G.600 1 Ha (17,9 × 8,9) ER	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
5127358 Df	**GEJA** ex Aktjo-56 **R. E. Hamilton** United States of America	**200** 97 273		**1937** Gebr. Niestern Schpsw.—Dzl (207) 37,22 6,56 2,439 33,86 6,53 2,67 1 dk R	**M General Cargo** G.373 B.357 2 Ha (11,4 6,6 × 9,6) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Fuel 11,0t (d.o.)
7004990 332577	**GEJA II** ex Tulsa-74 **Russel Bethel** Nassau Bahamas	**149** 95 —		**1956** Burton Construction & S.B. Corp. —Pt. Arthur *32,19* 6,74 … … … 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 127 395kW (530bhp) General Motors Corp.
7015482 LMNW C17438 Df Esd Gc Rdr RTh	**GEK** ex Brielle-74 ex Bravour-72 **Brodrene Ronneberg** Moss Norway	T.Mk **199** 111 549	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (25) 41,00 9,17 3,369 37,17 9,15 4,86 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.888 1 Ha (stl) (22,0 × 6,7) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) Motorenw. Mannheim Gen 1 × 25kW 1 × 15kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd
5127360 VTBJ 157567	**GEKKO** **Ceylon Navigation & Salvage Co. Ltd.** Calcutta India	**240** 48 —		**1916** Burn & Co. Ltd.—Calcutta *36,76* 7,01 … … … R	**TS Tug**	C 4Cy. (2) 381 & (2) 762 × 533 E made92 refitted61 Cox & Co.
5127372 JHQG 83499 Df Esd Gc Pfd Rdr RT	**GEKKO MARU** **Tokyo Tanker K.K.** Tokyo Japan	**24 591** 16 568 41 201	AB NK ✠Classed LR until 1/65	**1959**-10 Kawasaki Dkyd Co. Ltd.—Kob (972) 216,42 28,33 11,354 205,01 28,21 14,81 P 41,2 B 11,9 F 24,7 1 dk RW rf 152	**S Tanker** 33 Ta ER L.56 274	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 640kW 450V 60Hz a.c. Fuel 4 179,0t (o.f.)-92,5pd

6926593 JK3133 105814 Rdr RT	**GEKKO MARU** **Sanwa Yuso K.K.** Kure, Japan Hiroshima Pref.	**690** 411 1 960		**1969** Imamura Zosen—Kur (153) 63,91 9,61 4,471 57,21 9,58 4,86 1 dk	**M Tanker** 4 Ta ER L.1 726	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7810686 JG3750 121663 Rdr	**GEKKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**276** 100 —		**1978** Sanyo Zosen K.K.—Mukaishima (772) … … … 28,02 9,42 4,22 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
6918089 JH2261 105003	**GEKKO MARU** **Sainosuke Asai** Ago, Japan Mie Pref.	**118** 72 199		**1969** Sodeno Zosensho—Nagoya (223) 6,84 2,109 27,89 6,81 2,29 1 dk RW	**M Tanker** Mchy.aft 4 Ta	Oil 4SA 4Cy. 230 × 360 119kW (160bhp) Sumiyoshi Tekkosho Yoshida Fuel 3,0t 8,5kn
7367847 URKY M-33506 Df Esd Gc Pfd Rdr RT	**GEKTOR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 655** — 740	RS	**1974** IHC Verschure B.V.—Ams (820) 72,50 13,64 5,949 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
5024544 GHXS 302950 Df Esd Gc Rdr RTm	**GELA** ex Southgate-70 ex Arlington Court-63 **Pluto Ltd.** Sir William Reardon Smith & Sons Ltd. London United Kingdom	T.Mk **6 666** 3 725 11 645 **9 571** 5 546 14 313	**✠100A1** SS 6/76 **✠LMC** EL et 2¼"SQ	**1962**-4 Bartram & Sons Ltd.—Sunderland (387) 152,00 19,26 8,329/9,507 142,63 19,21 12,43 F 13,2 2 dks RW rf 102 7BH WB3154t	**M General Cargo** 5 Ho 21,1 21,6 21,9 20,8 14,3 G.21 238 B.19 114 5 Ha (stl) (10,9 13,7 12,1 12,1 10,6 × 7,6) 10W Der 1(50) 4(15) 6(10)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 595kW (7 500bhp) J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 248kW 440V 60Hz a.c. Fuel 1 112,5t (hvf) 15kn
5167994 PLXP Df Esd Gc Rdr RTh	**GELATIK** ex Lateen-77 ex Uniworld-74 ex Jaladhan-70 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **6 106** 3 462 9 668	**✠100A1** SS 11/74 tunnel side tanks—veg. oil **✠LMC** EL et 2¼"SQ	**1956**-9 Luebecker Flender Werke AG.—Luebeck-Siems (472) 155,28 19,44 7,868 143,52 19,36 12,10 P 9,8 F 32,4 2 dks, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to U dk 7 to 2nd dk WB1386t	**M General Cargo** Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.17 962 B.16 936 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 220V d.c. Fuel 992,5t (hvf) 17kn
5338153 UKRL M-25038 Df Esd Gc Rdr RT	**GELENDZHIK** ex Stanislav-74 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** ………….U.S.S.R. 145,45 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 132 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
5127425 UNGW M-12031 Df Esd Gc Rdr RT	**GELENDZHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 571** 674 899	RS	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (734) 72,70 11,54 4,290 65,51 11,51 5,82 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.1 328 2 Ha (each 4,2 × 2,9) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
6919564 UZE 287 Esd Pfd Rdr RT	**GELESIAE** **Gelesiae S.p.A.** Cagliari Italy	**1 581** 822 1 647	RI	**1969** Soc. Esercizio Cant.—Viareggio (570) 82,81 11,84 4,814 73,51 11,82 6,51 2 dks	**M General Cargo** Ref Mchy.aft Der 6	Oil 4SA 9Cy. 400 × 600 1 895kW (2 540bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 489kW 220/380V 50Hz a.c.
5293834 YBWJ Df Esd Gc Rdr RTm/h	**GELIGA** ex Rhenania-73 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **7 576** 4 262 12 975 **10 213** 6 189 15 698	GL ✠Classed LR until 9/68	**1958**-11 Blohm & Voss A.G.—Hamburg (802) 160,53 20,10 9,087 150,04 20,01 12,12 P 31,1 F 14,1 2 dks RW rf nil	**M General Cargo** 5P 6 Ho 13,3 18,3 18,2 15,1 18,3 12,8 ER G.20 466 B.18 990 9 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 4,8 4,8 4,8 × 8,9) ER 14W Der 1(50) 1(20) 4(5-10) 4(3-5) 4(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 231kW 400V 50Hz a.c. Fuel 2 104,0t (hvf) 14,5kn
7300942 UWGR M-31073 Df Esd Gc Pfd Rdr RT	**GELIOGRAF** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1972** VEB Volkswerft Stralsund—Stralsund (121) 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6602044 EFKG 1142 Df Esd RTm	**GELO** **Comercial Pesquera Sudatlantica S.L.** Huelva Spain	**251** 102 253	BV	**1965** Soc. Espanola de Const. Nav.—Cdz (108) 35,77 7,24 3,010 32,01 7,21 3,87 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.211 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 10kn
5007742 YBUZ 2084/L Df Esd Gc Rdr RT	**GELORA I** ex Unistate-71 ex Alabama-71 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**5 280** 3 089 9 266	**✠100A1** SS 8/76 Str. nav. ice **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1957**-9 Helsingor Skibs. & Msk.—Helsingor (334) 137,42 17,89 7,728 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	**M General Cargo** OSD 12P 6 Ho 14,3 19,3 10,9 22,1 16,0 10,2 G.15 914 B.14 158 5 Ha (8,2 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t 15kn

5404407 OUVS A253 Df Esd Gc Rdr RTm/v	**GELTING** ex Mille-76 ex Falster-68 ex Gedser-68 **Nordisk Faergefart A/S** Faborg Denmark	**2 494** 1 217 —		NV	**1963** Orenstein Koppel & Luebecker —Luebeck (589) 93,22 16,21 3,988 84,03 15,89 7,45 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 28bth 1172dk P Bow & stern doors Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared t 2 sc. shafts 5 968kW (8 000bhp) Motorenw. Mannheim Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 175,0t (d.o.)-20,5pd	Mh 19
7531216 5LSU 6013 Df Esd Gc Pfd Rdr RT	**GEM** **Buckeye Shipping Corp.** Monrovia Liberia	**14 926** 9 884 26 431		AB	**1977** Kasado Dock Co. Ltd.—Kudamatsu (294) 167,04 22,92 9,551 162,01 22,86 14,41 1 dk	**M Bulk Carrier** G.31 644 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,9) ER	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Mitsubishi Hvy Ind. Ltd.	Sulz K 17
6922729 GZRY 335059 Pfd Rdr RTm/v	**GEM** **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 599** 1 194 2 967	**✠100A1** **✠LMC**	SS 10/74 **UMS** EL P 1$\frac{7}{16}$"U2	**1969**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (363) 92,72 13,34 5,188 84,94 13,30 6,35 P 18,9 RAD 15,9 RFD 11,0 F 12,2 1 dk rf 152 6BH WB1113t incl. DTm130t DTf106t	**M General Cargo** 2 Ho each 28,3 ER G.3 805 B.3 471 2 Ha (stl) (22,1 × 7,8) (22,1 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 400 × 580 1 604kW (2 150bhp) Klockner-Humboldt-Deutz Gen 3 × 64kW 380V 50Hz a.c. Fuel 180,0t (d.o.)	K 12
7366453 556012 Esd Rdr RT	**GEM TIDE** **Tidewater Ships Inc.** Tidewater Inc. Morgan City, La United States of America	**274** 186 —		AB	**1974** Burton Construction & S.B. Corp. —Pt. Arthur (509) 50,27 3,810 47,22 11,59 3,97 F 13,5 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 120,0t (d.o.)	10
5034525 Df Esd Gc Rdr RTm/h/v	**GEMA** ex Salta-77 ex Brunstal-70 ex Baleares-66 **Van Gogh Enterprises S.A.** Panama Panama	T.Mk **2 677** 878 3 000 **3 786** 1 638 3 881		NV	**1959** Verschure & Co.'s Schps.—Ams (Co377) 114,97 16,03 6,116/6,820 102,27 16,01 8,79 P 13,5 B 25,0 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 203	**M General Cargo** Ref 3 Ho In.6 353 4 Ha (stl) (7,7 7,7 7,7 5,4 × 4,9) 8W Der 8(5)	Oil 2SA 8Cy. 600 × 1050 3 879kW (5 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 276kW 440V 60Hz a.c. Fuel 472,5t (d.o.)	Ha 17
5290791 YBWK Df Esd Gc Rdr RTv	**GEMALA** ex Ravnaas-73 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**6 297** 3 567 11 202 **8 961** 5 942 13 209		NV	**1962** Eriksbergs M/V A/B—Got (566) 145,01 18,95 8,027/8,916 134,12 18,90 12,20 P 17,1 B 24,1 F 15,0 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 4P Ice strengthened 5 Ho 18,4 21,3 21,0 21,4 23,0 G.20 388 B.18 744 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 14W Der 1(50) 2(15) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Eriksbergs M/V A/B Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 514,0t (hvf)-20,5pd	B& G 14,5
5279474 OXCY Df Esd Rdr RT	**GEMALI** ex Plan-71 **Jorn Moller P/R** Horsens Denmark	T.Mk **288** 126 483		GL	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1057) 52,71 9,07 2,998 46,26 8,41 5,16 2 dks RW	**M General Cargo** OSD 1 Ho 29,1 ER G.1 150 B.980 1 Ha (21,4 × 5,1) ER 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Fuel 29,5t (d.o.)-2,0pd	K 10,5
5127023 YBUM Df Esd Gc Rdr RT	**GEMAR** ex Geert Howaldt-72 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **5 344** 3 084 10 098		GL	**1955** Nordseewerke Emden—Emd (277) 143,67 17,63 7,611 134,02 17,58 10,95 F 11,3 2 dks RW	**M General Cargo** G.16 487 B.15 139 5 Ha (9,7 13,5 11,2 13,5 11,2 × 7,7) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 130kW Fuel 704,0t	A 13,25
5395905 Rdr	**GEMARA DUA** ex Gemara 11-74 ex Yoko Maru-73 **New Brenda Steamship Co. Ltd.** Panama Panama	**439** 292 1 178		len —	**1960** Kanda Zosensho—Kur (35) 56,90 8,06 3,556 52,02 8,01 3,89 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,1 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 28,0t	K 11,75
7609805 2032/L	**GEMARA SATU** ex Moonkee **P.T. Perusahaan Pelayaran Gebari Medan Segara** Jakarta Indonesia	**147** 76 345		BKI	**1969** ....Hong Kong 7,09 20,55 7,07 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 112kW (150bhp) L. Gardner & Sons	Mc 6,5
5038234 YBWI Df Esd Gc Rdr RT	**GEMBIRA** ex Bawean-73 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 525** 5 584 11 303	**100A1** **LMC**	SS 7/78 EL (At) 2$\frac{3}{16}$"U2	**1953** Nederl. Dok. & Schps.—Ams (446) 150,63 19,72 8,605 140,21 19,66 12,27 P 11,9 F 15,0 2 dks, 3rd dk clear of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB416T	**M General Cargo** OSD 12P G.17 947 B.16 957 5 Ha (8,5 × 0,7) (11,2 11,2 12,0 12,0 × 7,4) 16W Der 1(65) 1(40) 4(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 6 304kW (8 450bhp) Masch. Augsburg-Nurnberg NAuxB (o.f.) 7/76 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 300kW 220V d.c. Fuel 1 647,0t	Au 16
5179416 9WBQ 324832 Df RTm	**GEMBIRA** ex Tung Pao-78 ex Karana III-74 ex Paladin-69 ex Kaitangata-68 **Syarikat Perkapalan Pacific Selatan Sendirian Berhad** Pacific Ocean Lines Pte. Ltd. Labuan Malaysia	**2 385** 1 331 3 006	✠Classed LR until 21/6/74		**1948**-12 Henry Robb Ltd.—Leith (361) 93,07 13,26 5,328 88,52 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 16,9 15,7 × 7,9) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.)	G 9,75

5267512 YBWH Df Esd Gc Rdr RTv	**GEMILANG** ex Ouwerkerk-73 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **7 007** 4 054 10 410	✠**100A1** SS 11/73 DTs in No. 4 hold—veg. oil ✠**LMC** EL dt 2¼"SQ	**1954**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (464) 150,35 19,21 8,554 138,69 19,13 12,43 P 10,1 F 14,1 2 dks, 3rd dk except in aft hold RW rf 119 Coll BH to U dk 6 to 2nd dk WB4459t incl. Tunnel tanks 238t DTa1410t DTm2267t	**M General Cargo** Ref 12P 5 Ho 19,9 20,6 23,7 20,6 19,3 G.17 760 B.16 214 5 Ha (stl) (9,6 × 5,4) (11,9 11,2 11,9 11,9 × 6,4) 18W Der 1(100) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 6 341kW (8 500bhp) Gebr. Stork & Co. Hengelo 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 210,0t (hvf) 16,5kn
5127451 ICVE 3285 Df Esd Gc Rdr RT	**GEMINI** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**23 177** 12 043 39 513	✠**100A1** SS 7/76 ✠**LMC** EL rt 2$\frac{15}{16}$"SQ AB RI	**1962**-9 Ansaldo S.p.A.—Gen (1580) 206,97 28,12 11,723 194,16 28,00 15,73 P 40,0 F 20,8 1 dk rf nil NS 9BH WB16268t incl. DTm1520t DTsf339t Topside tanks in holds 5627t	**M Bulk Carrier** 6 Ho ER B.44 146 6 Ha ER	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Ansaldo Stab. Mecc. Gen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 2 464,0t
7621126 ELIU 5923 Df Esd Gc Pfd Rdr RT	**GEMINI** **Crown Enterprise Shipping Inc.** Monrovia Liberia	**15 287** 10 478 27 500	AB	**1977** Onomichi Zosen—Onomichi (267) 172,37(BB) 10,202 163,02 24,60 14,23	**M Bulk Carrier** 5 Ho each 26,4 7 Wing Ta 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15,5kn
7634288 596154	**GEMINI** **Cleveland Tankers Inc.** Wilmington, De United States of America	**5 853** — 10 100	AB (Class cont.)	**1978** Levingston S.B. Co.—Orange (745) ... ... 130,77 19,82 8,87 1 dk	**TM Tanker** Mchy.aft	2 Oil each 3 842kW (5 150bhp) Alco Engine Div. of White Industrial Power Inc. 15kn
7362299 SQEL Df Esd Gc Rdr RT	**GEMINI** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 680** 1 133 1 563	PR	**1974** Stocznia Gdanska—Gdk (B419/205) 88,27 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 560kW 2 × 504kW 440V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15kn
7121126 WYZ5 126 534721	**GEMINI** **Gemini Enterprises Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 274** 706 —		**1971** Campbell Machine, Inc.—San Diego (81) 65,84 12,81 5,792 5,36	**M Fishing** Ref	Oil geared to sc. shaft 2 611kW (3 500bhp) General Motors Corp. Fuel (d.o.) 15,5kn
5340259 C4HZ 374056 Df Esd RT	**GEMINI** ex Bou Ismail IV-75 ex Lady Aenn-74 ex Stella H.-68 ex Grete Hauschildt-62 **Hamomilos Navigation Co. Ltd.** Limassol Cyprus	**433** 250 670	GL	**1955** J. J. Sietas Schiffsw.—Ham 51,06 3,404 45,01 9,00 3,81 1 dk	**M General Cargo** Mchy.aft 1 Ho 30,7 G.934 B.848 2 Ha (each 11,5 × 5,9) Der 2(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln 11kn
7414872 355530 Esd Rdr RT	**GEMINI** **Gemini Fishing & Grazing Co. Pty. Ltd.** Fremantle, W.A. Australia	**230** 152 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (141) 25,91 6,96 2,439 24,85 6,84 3,84 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10,5kn
7427506 WYX3 043 555788	**GEMINI** ex Tara Dawn **William A. White** Seattle, Wa United States of America	**198** 135 —		**1974** Martinolich SB. Corp.—Tac 33,51 8,84 28,53 2,75 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria 11,5kn
7401069 Df Esd RT	**GEMINI** **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**185** 76 —	✠**100A1** tug Brazilian coastal service ✠**LMC** EL (B) ⅝"U2	**1976**-5 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (214) 24,36 7,04 3,379 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared MAN Mecanica Pesada Sao Paulo Gen 2 × 41kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)
7200415 WX5603 502637 Esd Rdr RT	**GEMINI** **Astro Marine Inc.** Houston, Tx United States of America	**181** 123 —		**1965** Mangone S.B. Corp.—Houston 10,98 3,226 43,03 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 492kW (2 000bhp) General Motors Corp. Fuel (d.o.)
7519505	**GEMINI ALPHA** **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**262** 262 589	✠**100A** pontoon EL (c)	**1976**-4 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (597) 33,53 10,75 1,956 33,53 10,70 2,52 1 dk rf nil 4BH WBnil	**Pontoon**	
7519490	**GEMINI BETA** **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**262** 262 589	✠**100A** pontoon EL (c)	**1976**-4 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (598) 33,53 10,75 1,956 33,53 10,70 2,52 1 dk rf nil 4BH WBnil	**Pontoon**	
7617371 6ZQK 6116 Df Esd Gc Pfd Rdr RT	**GEMINI FRIENDSHIP** **Gemini Maritime Corp.** Intermarine Inc. Monrovia Liberia	**16 735** 12 076 26 600	AB	**1977** Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1117) 176,77(BB) 22,92 10,542 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Zosen Tmn 15,25kn

7015133 330143 Df Esd Gc Pfd Rdr RT	**GEMINI NO. 1** ex Mattuna Maid-76 **Gemini Fisheries Ltd.** Joseph C. Hache Caraquet Canada	**369** 179 —	✠Classed LR until 9/6/72	**1970**-7 Ferguson Industries Ltd.—Pictou, N.S. (183) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared 839kW (1 125bhp) Caterpillar Tractor Co. Gen 2 × 40kW 208V 60Hz a.c.	Peo 10
7617369 5MRC 6057 Df Esd Gc Pfd Rdr RT	**GEMINI PIONEER** **Gemini Maritime Corp.** Intermarine Inc. Monrovia Liberia	**16 736** 12 076 27 774	AB	**1977** Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1116) 176,77(BB) 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Zosen	B& Tr 15,25
6717021 INRA 519 Esd RT	**GEMINI PRIMO** **Francesco Pasi** Trapani Italy	**126** 42 —		**1966** Cant. Nav. Mario Morini—Anc (94) 29,49 6,94 2,490 22,99 6,79 3,18 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz	K
7428902	**GEMINI RT-1** **Gemini Timberjack Corp.** Ujung Pandang Indonesia	**261** 112 —	NV	**1975** Singapore S.B. & Eng. Ltd.—Sng (73) 36,00 9,25 2,80 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 455kW (610bhp) Masch. Augsburg-Nurnberg Gen 1 × 16kW 230V 50Hz a.c.	
7617357 5LZQ 6025 Df Esd Gc Pfd Rdr RT	**GEMINI TRADER** **Gedome Shipping Co. Ltd.** Monrovia Liberia	**16 736** — 27 751	AB	**1977** Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1115) 176,74 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Zosen	B& Tr 15,25
7232482 WYZ8 479 543866	**GEMINI I** **Compass Financial Corp.** Jacksonville, Fl United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (112) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7205130 WYZ2 349 528158	**GEMINI II** ex Ocean Harvester II **Jim Gammons** Jacksonville, Fl United States of America	**100** 58 —		**1970** ....St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
6613926 INUO 632 Esd Rdr RTh/v	**GEMINUS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**152** 20 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen (650) 28,30 8,39 3,328 26,27 8,01 4,65 1 dk	**TM Tug** Salvage Der 2(1)	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd Fuel 40,5t (d.o.)	K 12
5127463 TCUY 3648 Df Esd Rdr RTm	**GEMLIK** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 926** 983 642	**✠100A1** SS 5/75 for service between all European, Mediterranean & Black Sea ports **✠LMC** EL q	**1952**-12 Boele's Schps. & Mchf. N.V. —Bolnes (938) 85,65 12,30 3,810 77,81 12,20 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB72t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 2 835kW (3 800bhp) N.V. Mch. & Schps. P. Smit. Jr. db 0,49N/mm² (71lbf/in²) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 99,5t (d.o.)	B& F 16
5127487 INQG 1198 Df Esd Rdr RT	**GEMMA** **Palmina Madre S.a.s.** Napoli Italy	**1 599** 911 3 208	RI	**1961** Cant. Nav. Cassaro—Mes (112) 98,91 14,05 5,436 91,65 14,00 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.6 230 B.5 748 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) Ansaldo Stab. Mecc. Fuel 193,0t	G 13
5410274 SV4237 6009 Df Esd Rdr RT	**GEMMA** ex Asuncion-73 ex Gemma-63 **Dionikos Shipping Co. Ltd.** Piraeus Greece	**789** 355 1 153	BV ✠Classed LR until 9/3/73	**1958**-6 N.V. Scheeps. "Vooruitgang"- —Foxhol (186) 77,32 10,32 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD Mchy.aft G.2 413 B.2 217 4W Cr 1(2) Der 1(15) 3(4-7)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor	A 12
7044706 ESNJ M-6246 Df Esd Rdr RT	**GEMMA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**663** 247 306	RS	**1969** Volgograd Shpyd—Volgograd 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
5127504 DAVD Df Esd Gc Rdr RT	**GEMMA** **VEB Deutfracht/Seereederei** Sassnitz German Democratic Republic	T.Mk **539** 214 840	DSRK	**1960** VEB Peene-Werft—Wolgast 59,47 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 36,5t (d.o.)	Magdebu 10
5114313 YBQG 607 Df Esd Gc Rdr RTm/h/v	**GEMPITA** ex Maria Carla d'Amico-74 ex Fernside-68 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 600** 5 697 10 072	RI	**1949** S.A. Ansaldo—Gen (889) 148,93 19,56 9,500 138,69 19,51 12,50 F 29,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds deepened 71	**M General Cargo** OSD Ref 12P 4 Ho 12,8 30,4comb. 21,0 14,9 5 Ha (stl) (8,9 11,9 11,9 10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) NE 61 S.A. Fiat S.G.M. Gen 3 × 200kW 220V d.c. Fuel 1 299,5t (hvf)	Tur

7032387 WYZ3 608 522863 Df Esd Gc Pfd Rdr RTv	**GEMSBOK** **Penrod Drilling Co.** Morgan City, La United States of America	**298** 202 —			**1969** Burton Shipyard Co. Inc.—Port Arthur (454) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 sr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 115V 60Hz a.c. 12kn
5177884 GSAJ 358897 Df Esd RT	**GEMSTONE** ex Jointyn-75 ex Juvalta-73 **Remodene Ltd.** J. & C. Harrison Ltd. London United Kingdom	**499** 297 864	**✠100A1** **✠LMC**	SS 4/76 EL i	**1959**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (323) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 3BH WB228t	**M General Cargo** 1 Ho 34,6 ER G.1 038 B.974 2W Der 2(2,75)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Fuel 57,0t 10,5kn
5114076 YBQH Df Esd Gc Rdr RTm/h/v	**GEMURUH** ex Giovanni d'Amico-74 ex Ferndale-67 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 393** 5 491 12 828		RI	**1948** S.A. Ansaldo—Gen (878) 148,90 19,56 9,513 138,69 19,49 12,50 F 29,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds deepened 71	**M General Cargo** OSD Ref 12P 5 Ho 12,8 30,4 — 21,0 14,9 5 Ha (stl) (8,9 11,9 11,9 10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) NE 63 S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 1 299,5t (hvf) 16,5kn
5172781 GNED 337442 Df Esd RTm	**GENA** ex Spray-69 ex Johanna-64 ex Friedi ex Gruno-52 **Mayfield Shipping Co.** Swansea United Kingdom	**237** 123 330		(BV)	**1930** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (127) *39,57* 6,58 2,502 6,53 1 dk R len 61	**M General Cargo** 1 Ho 25,6 ER G.470 B.453 2 Ha (8,9 9,9 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 210 × 300 164kW (220bhp) NE 60 Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 1 × 3kW 24V d.c. Fuel (hvf) 8,5kn
5088760 GRIK 358742 Df Esd RTv	**GENA F** ex Deo Duce-72 **Geoffrey E. French** London United Kingdom	**500** 269 781	**✠100A1** **✠LMC**	SS 3/76 EL i	**1957**-7 Schpsw. Kraaier—Zaandam (1170) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51 3BH WB208t	**M General Cargo** 1 Ho 35,1 ER G.1 033 B.930 2W Der 4(3)	Oil 4SA 8Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.G. Kiel Fuel 45,5t 11kn
5127566 1280	**GENC** ex Miralay Nazim Bey-38 ex Colibri ex Rouge Gorge **Ali Pandir & Refik Can** Istanbul Turkey	**329** 157 427			**1920** Forges & Ch. de La Mediterranee —La Seyne *40,30* 7,32 4,115 ... ... 1 dk R	**M General Cargo**	Oil E made— refitted59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7002954 HOBV 8059-KJ Df Esd Gc Rdr RT	**GENCIANO** ex Tosho Maru-77 **Crisantema Line S.A.** Panama Panama	**4 784** 3 071 7 359		NK	**1969** Onomichi Zosen—Onomichi (214) 113,90 17,45 7,093 106,00 17,40 8,95 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,6 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Hitachi Zosen Osa Gen 2 × 160kW 445V a.c. Fuel 733,5t-17,5pd 13,75kn
5127580 TCCF 3196 Df Esd Gc Rdr	**GENCLIK** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**8 985** 5 423 12 883	**✠100A1** **✠LMC**	SS 7/74 EL dt 2$\frac{3}{16}$"SQ	**1961**-5 Nav. di Taranto—Tno 150,86 19,18 8,941 139,91 19,11 11,89 F 11,6 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3058t incl. DTma1268t	**M General Cargo** 8P 5 Ho 17,6 20,1 20,4 16,6 21,9 G.18 850 B.17 215 5 Ha (stl) (9,6 × 6,0) (12,8 12,8 12,8 12,8 × 8,0) 10W Der 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Turino 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 115/230V d.c. Fuel 786,5t (hvf) 16,5kn
7310179 5LBA 4444 Df Esd Gc Pfd Rdr RT	**GENE TREFETHEN** **International Enterprises Ltd.** Monrovia Liberia	**59 192** 45 340 129 635		AB	**1973** Mitsubishi Hvy Ind. Ltd.—Hma (656) 261,02 40,64 17,584 247,00 40,61 24,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn
7312610 JG3308 114666 Rdr RT	**GENEI MARU** **Yamamoto Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**998** 591 1 923			**1973** Asakawa Zosen—Imabari (217) 11,00 5,004 63,51 10,98 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
5127657 WE6002 225237 Rdr RT	**GENERAL** **Anderton Marine Transport** New York, NY United States of America	**634** 366 935		(AB)	**1925** Bethlehem S.B. Corp. Ltd.—S.Fo (5327) 53,80 9,81 3,709 51,82 9,76 4,27 1 dk R rf 152 conv Tank Barge 57	**D-E General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 292 × 381 total 373kW (500bhp) connected to 1 elec. motor & sc. shaft Atlas Imperial Eng. Co. Fuel 17,5t
6923943 TCBB2 Df Esd Gc Rdr RT	**GENERAL A. F. CEBESOY** Launched as Swiecie **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**10 058** 5 593 12 477	**100A1** **LMC**	SS 9/74 EL Bt 2$\frac{7}{16}$"SQ	**1969** Stocznia Gdanska—Gdk (B442/02) 154,67 20,65 9,005 143,11 20,60 12,70 F 18,0 2 dks. 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 204 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) rcv 0,49MPa (5kg/cmy) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 18kn
7018991 Df Esd Gc Pfd Rdr RT	**GENERAL ABELARDO L. RODRIGUEZ** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** 254 762			**1971** Maritima del Musel S.A.—Gjn (120) 52,00 11,43 5,442 44,91 11,10 7,80 2 dks	**M Fishing** Side-Trawler Ref In.754	Oil 4SA 8Cy. 360 × 450 1 865kW (2 500bhp) MWM Naval-Stork-Werkspoor Cdz

6820799 UNQT M-28307	**GENERAL ARSHCHINTSEV** **U.S.S.R. -‘Azcherryba’** Kerch U.S.S.R.	**600** 244 335	RS	**1965** .............U.S.S.R. 54,23 9,35 3,830 49,99 9,28 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.350 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeb 12
7431296 UDWJ M-32902 Df Esd Gc Rdr RT	**GENERAL ASLANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1974** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138.61 11.21 1 dk	**TM Tanker** 21 Ta ER L.16 929		2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda	 Pra 13,25
7610971 UDWN M-33021 Df Esd Gc Rdr RT	**GENERAL BABAYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1975** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.15 618		2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda	 Pra 13,25
7337969 UJSH M-31809 Df Esd Gc Rdr RT	**GENERAL BAGRATION** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484	RS	**1973** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770		Oil 2SA 6Cy. 740 × 1600 Bryansk Eng. Works	 B8 Brya 16
5144033 LRBG Df Esd Gc Rdr RTm/h/v	**GENERAL BALDRICH** ex Pampamar-72 ex Havbjorn-68 **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**18 720** 10 754 27 819	NV	**1960** Kaldnes M/V A/S—Tbg (146) 198,61 24,44 10,523 186.44 24,39 13,57 P 36,9 F 29,9 1 dk rf 76 conv Tanker 62	**S Ore/Oil Carrier** 33 Ta ER L.37 344 Der 4(5) 2(1)	HeCls. BC	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Parsons Marine Turb. Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 392,5t (o.f.)-81,5pd	 16,25
7346611 SQCY Df Esd Gc Pfd Rdr RT	**GENERAL BEM** **Polish Steamship Co.** Szczecin Poland	**23 307** 14 922 37 844	PR	**1974** G. Dimitrov Shipyard—Varna (054) 201,17(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER		Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 504kW 1 × 100kW 400V Fuel 2 112,5t (hvf)	 B8 Brya a.c 17
6620979 UHBR M-28125 Df Esd Gc Rdr RT	**GENERAL BOCHAROV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "III Maj"—Rka (497) 186,01 23,45 9,838 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	HeCls. BC	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	 B8 17
7300825 UWUD M-31091 Df Esd Gc Pfd Rdr RT	**GENERAL CHERNYAKHOVSKIY** **U.S.S.R. -‘Azcherryba’** Kerch U.S.S.R.	**3 960** 1 799 2 063	RS	**1972** VEB Volkswerft Stralsund—Stralsund (403) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)		Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	 M Rosto 15
7417616 LRGM Df Esd Gc RT	**GENERAL ENRIQUE MOSCONI** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina See Register of Offshore Units	**7 308** 5 187 —	✠OU100A1 mobile drilling unit	**1976**-9 C.F.E.M. Cie Fr. d'Enterprises Metalliques—Le Havre 103,41 106,61 21,997 35,62	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel		Gen 4 × 2080kW 600V 60Hz a.c. 1 × 360kW 440V 60Hz a.c. Directional thrust propeller fwd 2 Propeller aft for auxiliary propulsion Fuel 734,0t (d.o.)	
7305239 Df Esd Gc Rdr RT	**GENERAL GAMIDOV** **U.S.S.R.** U.S.S.R.	**450** — —		**1970** .............U.S.S.R. 62,62 10,22 3,099 4,86 1 dk	**TM Tug** Fire-fighting		2 Vee Oil 2SA each 12Cy. 230 × 300/3 Gen 2 × 200kW 1 × 100kW Thw. thrust propeller fwd	 U.S.S 17
7520425 WYP2 632 553032 RT	**GENERAL GEORGE S. PATTON** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**155** 131 —		**1973** ....East Boothbay, Me *23,66* 7,01 3,43 1 dk	**M Fishing**		Oil 634kW (850bhp)	 U.S.
7303566 HBFS 88 Df Esd Gc Rdr RTh/v	**GENERAL GUISAN** Launched as Londrina **Helica S.A.** Suisse-Atlantique Societe d'Armement Maritime S.A. Basle Switzerland	**33 991** 21 248 55 072	NV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B521/205) 221,37(BB) 32,21 12,402 206,61 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 28,3 16,7 26,5 16,7 29,2 12,9 ER G.75 379 7 Ha (stl) (11,6 17,9 11,6 17,9 11,6 17,9 11,6 × 15,6) ER		Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 640kW 380V 50Hz a.c. Fuel (hvf)	 Sul Pozn 15,75
7358066 SQDP Df Esd Gc Pfd Rdr RT	**GENERAL JASINSKI** **Polish Steamship Co.** Szczecin Poland	**23 294** 14 913 37 764	PR	**1974** G. Dimitrov Shipyard—Varna (055) 201,20(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER		Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 504kW 1 × 120kW 400V Fuel 2 112,5t (hvf)	 B8 Bryan a.c 11

6928773	**GENERAL K. ORBAY**	**10 240**	✠100A1	SS 4/75	**1970**-3 Stocznia Gdanska—Gdk			**M General Cargo**		Oil 2SA 6Cy. 760 × 1550	
TCBO2		5 843					(B442/04)	Ref		7 162kW (9 600bhp)	Sulzer
4010	**D.B. Deniz Nakliyati T.A.S.**	12 701	✠LMC		154,67	20,65	8,967	5 Ho		H. Cegielski	Poznan
Df Esd	Istanbul Turkey			EL Bt $2\frac{7}{16}$"SQ	143,11	20,60	12,70	G.19 666 B.17 996 In.1 202		2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr					F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4			5 Ha (stl) (12,1 × 8,1) (13,8 13,8 ×		0,49N/mm^2 (5kgf/cm^2)	
RT					holds			10,9) (13,8 × 6,7) (13,8 × 10,9)		rcv 0,49MPa (5kg/cmy)	
					rf nil DK fwd			16W Der 1(60) 16(5)		Gen 3 × 320kW 1 × 200kW	
					8BH WB1990t incl. DTf185t Tunnel tanks					400V 50Hz a.c.	
					511t						18kn
6724933	**GENERAL KARBYSHEV**	**15 090**			**1967** Brodogradiliste "Split"—Spt		(222)	**M Tanker**		Oil 2SA 8Cy. 740 × 1600	
UECW		8 154			186,01	23,45	9,838			8 952kW (12 000bhp)	B&W
M-28148	**U.S.S.R. -Novorossiysk Shipping Co.**	22 580		RS	174,02	23,41	12,55	Ice strengthened		Brodogradiliste "Uljanik"	Pla
Df Esd					1 dk			1 Ho 27 Ta ER		Fuel 2 296,5t (d.o.)-42,5pd	17kn
Gc Rdr	Novorossiysk U.S.S.R.							G.587 L.29 665	HeCls. BC		
RT								1 Ha (stl) (5,0 × 3,2) ER			
								2W Der 2(5)			
6615792	**GENERAL KRAVTSOV**	**15 090**			**1966** Brodogradiliste "III Maj"—Rka		(496)	**M Tanker**		Oil 2SA 8Cy. 740 × 1600	
UHBQ		8 154			186,01	23,45	9,838			8 952kW (12 000bhp)	B&W
M-28124	**U.S.S.R. -Novorossiysk Shipping Co.**	22 632		RS	174,00	23,41	12,55	Ice strengthened		Brodogradiliste "Uljanik"	Pla
Df Esd					1 dk			1 Ho 27 Ta ER		Fuel 2 296,5t (d.o.)-42,5pd	17kn
Gc Rdr	Novorossiysk U.S.S.R.							G.587 L.29 665	HeCls. BC		
RT								1 Ha (stl) (5,0 × 3,2) ER			
								5W Der 4(5) 1(3)			
5127815	**GENERAL LAS HERAS**	*12 741*			**1951**-8 Cammell Laird & Co. Ltd.			**S Tanker**		2 S Turb dr geared to sc. shaft	
LRCH	ex President Peron-55	*7 396*			—Birkenhead		(1205)				
1439F	**Government of Argentina**	19 395	✠Classed LR until 7/60		172,55	21,70	9,487	27 Ta ER		Cammell Laird & Co. Ltd.	Birkenhead
Df Esd	**(Yacimientos Petroliferos**				161,86	21,65	11,89	L.23 259		Fuel 1 966,0t (o.f.)-42,5pd	14kn
Gc Rdr	**Fiscales)**				P 36,9 B 13,8 F 24,1 1 dk						
RT	Buenos Aires Argentina				RW						
7333418	**GENERAL LESELIDZE**	**20 512**			**1973** Stocznia Szczecinska—Szn			**M Bulk Carrier**		Oil 2SA 6Cy. 760 × 1550	
UDXL		12 652					(B447/17)			8 355kW (11 200bhp)	Sulzer
M-30641	**U.S.S.R. -Georgian Shipping Co.**	31 923		RS	196.04(BB)	24,46	10,640	Ice strengthened Str. ore cargoes		H. Cegielski	Poznan
Df Esd	Batumi U.S.S.R.				185,02	24,41	15,09	7 Ho ER			15kn
Gc Rdr					1 dk			G.40 758			
RT								9 Ha (stl) (each 10,8 × 11,9) ER			
6900032	**GENERAL LVOV**	**699**			**1966** ..............U.S.S.R.			**M Fishing**		Oil 4SA 8Cy. 320 × 480	
UYMH		265			54,23	9,35	3,830	Side-Trawler		597kW (800bhp)	
M-29017	**U.S.S.R. -'Dalryba'**	232		RS	49,99	9,22	4,75	Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Nevelsk U.S.S.R.				1 dk			2 Ho		Gen 3 × 88kW	
Rdr RT								In.8		Controllable pitch propeller	
								2 Ha (each 1,5 × 1,6)			12kn
								1W Der 1(2)			
7358078	**GENERAL MADALINSKI**	**23 298**			**1975** G. Dimitrov Shipyard—Varna		(056)	**M Bulk Carrier**		Oil 2SA 8Cy. 740 × 1600	
SQEM		14 901			201,23(BB)	27,87	11,231			8 952kW (12 000bhp)	B&W
	Polish Steamship Co.	37 844		PR	192,34	27,79	15,65	Str. ore cargoes Ice strengthened		Bryansk Eng. Works	Bryansk
Df Esd	Szczecin Poland				1 dk			7 Ho ER		Gen 3 × 504kW 1 × 120kW	
Gc Pfd								G.46 533		400V 50Hz a.c.	
Rdr RT								9 Ha ER		Fuel 2 112,5t (d.o.)	16,5kn
6609652	**GENERAL MARTIN GUEMES**	**12 443**			**1967**-7 Empresa National "Bazan"—El			**M Tanker**		Oil 2SA 7Cy. 760 × 1550	
LRMG		7 518			Ferrol		(127)			7 833kW (10 500bhp)	Sulzer
	Government of Argentina	19 660	✠Classed LR until 7/71		172,12	21,75	9,214	1 Ho 21 Ta ER		Empresa Nacional Elcano	Val
Df Esd	**(Yacimientos Petroliferos**				161,55	21,68	11,94	L.25 386		Gen 2 × 336kW 1 × 78kW	
Gc Rdr	**Fiscales)**				P 31,7 B 12,2 F 17,7 1 dk			Der 4(5) 2(3) 1(2)		380V 50Hz a.c.	
RTm/h/v	Buenos Aires Argentina				rf 152					Fuel 1 612,5t (d.o.)	16kn
5127920	**GENERAL MARU No. 7**	**321**			**1962** Shimoda Dock Yard Co. Ltd.			**M Tanker**		Oil 4SA 6Cy. 270 × 400	
8JBG		177			—Shimoda		(130)			261kW (350bhp)	
89930	**Sakura Unyu K.K.**	540			40,49	8,23	3,277	3 Ta ER		Fuji Seisakusho	Tateyama
	Namikata, Japan				38,38	7,80	3,51			Fuel 10,0t-1,0pd	8,5kn
	Ehime Pref.				1 dk						
7622948	**GENERAL MERKVILADZE**	**18 495**			**1977** Kherson Shipyard—Kherson		(1902)	**M Tanker**		Oil 2SA 6Cy. 740 × 1600	
		9 128			178,24(BB)	25,33	10,400			7 908kW (10 600bhp)	B&W
	U.S.S.R.	27 480		RS	165,00		15,02	Ice strengthened		Bryansk Eng. Works	Bryansk
	U.S.S.R.				1 dk			16 Ta ER			15,25kn
								L.31 398			
								Der 2(10)			
5127944	**GENERAL MOSCONI**	**1 279**			**1944** Ast. Argentino Rio de La Plata S.A.			**TM Tanker**		2 Oil 2SA each 5Cy. 360 × 600	
LRBE		1 100			(ASTARSA)—Tigre						
916F	**Government of Argentina**	2 570			*80,72*	10,47	5,239	10 Ta ER		Sulzer Bros. Ltd.	Win
Df Esd	**(Yacimientos Petroliferos**					10,42		L.2 880	HeCls. C	Fuel 93,5t-8,0pd	11,5kn
RT	**Fiscales)**				P 25,3 B 11,6 F 7,7 1 dk						
	Buenos Aires Argentina										
7514957	**GENERAL OSTRYAKOV**	**3 931**			**1976** VEB Volkswerft Stralsund—Stralsund			**M Factory Fishing**		Oil 2SA 8Cy. 480 × 720	
UVXR		1 810					(448)	Fish-factory Stern Trawler Ref		2 894kW (3 880bhp)	MAN
M-31214	**U.S.S.R. -'Azcherryba'**	2 118		RS	101,83(BB)	15,22	5,600	Ice strengthened		DMR Dieselmotorenwerk Rostock	Rostock
Df Esd	Sevastopol U.S.S.R.				91,90	15,19	9,68	2 Ho		Controllable pitch propeller	
Gc Pfd					2 dks			In.1 858			15kn
Rdr RT								2 Ha (each 2,2 × 2,2)			
								6W Der 2(5) 4(3)			
5155367	**GENERAL PAEZ**	**9 709**			**1958** Kockums M/V A/B—Mmo		(437)	**M General Cargo**	CSD	Oil 2SA 7Cy. 780 × 1400	
YXZL	ex Hosanger-76	6 151			151,57	19,26	9,322			4 700kW (6 300bhp)	MAN
	Vencaribe C.A.	14 153		NV	140,82	19,21	12,65	Ice strengthened		Kockums M/V A/B	Mmo
Df Esd	Puerto Cabello Venezuela				P 15,6 B 24,7 F 15,3 2 dks, 3rd dk in			5 Ho 16,4 16,7 22,4 21,5 22,4		Gen 3 × 190kW 440V 60Hz a.c.	
Gc Rdr					No. 3 hold			G.20 855 B.19 548		Fuel 1 625,5t (hvf)-22,5pd	15kn
RTm/h/v					rf 152			5 Ha (stl) (8,2 11,9 8,9 14,4 14,4 ×			
								8,3)			
								18W Der 1(30) 4(10) 12(5) 2(3)			

5127970	**GENERAL PAU** **Marcel Verdier** Majunga Madagascar	**265** 120 300	 (BV)	**1915** Montrose S.B. Co.—Mtr 40,01 7,62 2,134 7,57 RQD 12,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.334 2 Ha (6,1 5,5 × 2,4) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) NE 49 Soc. Gen. de Const. Mec. (S.G.C.M.) Fuel (d.o.)	 MA La Courneu 9
7358080 SQFE Df Esd Gc Pfd Rdr RT	**GENERAL PRADZYNSKI** **Polish Steamship Co.** Szczecin Poland	**23 305** 14 930 37 844	 PR	**1976** G. Dimitrov Shipyard—Varna (057) 201,28(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf)	 B& Bryan 16,5
6928644 TCBH2 Df Esd Gc Rdr RT	**GENERAL R. GUMUSPALA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**10 241** 5 843 12 477	**100A1** SS 9/78 **LMC** EL Bt 2$\frac{7}{16}$"SQ	**1969** Stocznia Gdanska—Gdk (B442/03) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 571t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.	 Sulz Pozn 18
6514508 SPTT Df Esd Gc Rdr RT	**GENERAL RACHIMOW** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 301** 939 1 431	 PR	**1965** Stocznia Gdanska—Gdk (B15/21) 83,06 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Gen 4 × 250kW 230V d.c. Controllable pitch propeller	 Sulz S 12,5
7733436 Df Esd Gc Rdr RT	**GENERAL RODIMTSYEV** **U.S.S.R.** U.S.S.R.	T.Mk **4 535** 1 942 3 154	 RS	**1978** ....Nikolayev 112,81(BB) 17,30 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 450 7 Ha 6W Der 6	2 Oil 4SA each 6Cy. 525 × 720 geared t sc. shaft 5 222kW (7 000bhp) Skoda Controllable pitch propeller	 Pra 15
5128027 LRBM 1440F Df Esd Gc Rdr RT	**GENERAL SAN MARTIN** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	*12 759* *7 408* 19 395	 ✠Classed LR until 12/60	**1951**-1 Cammell Laird & Co. Ltd. —Birkenhead (1203) 172,55 21,70 9,487 161,86 21,65 11,89 P 36,9 B 13,8 F 24,1 1 dk RW	**S Tanker** 27 Ta ER L.23 259	2 S Turb dr geared to sc. shaft Cammell Laird & Co. Ltd. Fuel 1 966,0t (o.f.)-42,5pd	 Birkenhe 14
5128039 LORN Df Rdr	**GENERAL SAN MARTIN** **Government of Argentina (Secretaria de Marina)** Buenos Aires Argentina	**3 640** 955 —		**1954** A.G. "Weser" Werk Seebeck—Bhn (780) 84,66 19,03 6,909 18,95 2 dks RW	**TD-E Icebreaker**	4 Oil 4SA each 9Cy. 400 × 600 connect to 2 elec. motors & 2 sc. shafts Masch. Augsburg-Nurnberg	 A
6915180 223505 Df Esd Gc Rdr RT	**GENERAL SANTOS CITY** ex Kyofuku Maru-78 Cebu Philippines	**1 946** 1 351 3 405	 NK	**1968** Ujina Zosensho—Hma (487) 89,72 12,83 5,741 83,01 12,81 6,76 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,2 × 6,5) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Gen 2 × 80kW 440V a.c. Fuel 292,5t-7,5pd	 Shim 12
6609042 UHBP M-28123 Df Esd Gc Rdr RT	**GENERAL SHKODUNOVICH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	 RS	**1966** Brodogradiliste "III Maj"—Rka (495) 186,01 23,45 9,838 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Brodogradiliste "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	 B& F 17
7362380 SQEN Df Esd Gc Pfd Rdr RT	**GENERAL STANISLAW POPLAWSKI** **Polish Ocean Lines** Gdynia Poland	T.Mk **6 940** 3 624 9 346 **10 112** 5 593 11 632	 PR	**1974** Stocznia Gdanska—Gdk (B438/04) 160,94(BB) 22,99 9,700 150,02 22,89 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 C.Ho 148/20' C.Dk 70/20' 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf)	 Sulz Pozn 21
7334266 SQDA Df Esd Gc Pfd Rdr RT	**GENERAL SWIERCZEWSKI** **Polish Steamship Co.** Szczecin Poland	**23 329** 14 941 37 844	 PR	**1973** G. Dimitrov Shipyard—Varna (053) 201,15(BB) 27,84 11,202 186,01 27,79 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf)	 B& Bryan 17
7027071 DVIX 213195 Df Esd Gc Pfd Rdr RT	**GENERAL VALDES** ex Santa Isabel-74 **Botelho Bulk Transport Corp.** Manila Philippines	**4 734** 3 261 6 907	 AB	**1970** Hayashikane Zosen—Smk (752) 115,07(BB) 17,25 6,960 107,02 17,20 8,77 P 24,7 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 39,0 ER G.12 658 B.12 176 2 Ha (stl) (each 29,2 × 8,0) ER	Oil 4SA 8Cy. 550 × 900 4 028kW (5 400bhp) Ito Tekkosho Gen 3 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf)	 Shim 14
7227970 LZHU Df Esd Gc Pfd Rdr RT	**GENERAL VLADIMIR ZAIMOV** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 661	BR ✠	**1973**-1 G. Dimitrov Shipyard—Varna (104) 185,15(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.30 153 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW Fuel 278,0t (d.o.) 1 466,0t (hvf)	 Sulz Pozn 15

7337749 UYCB M-32551 Df Esd Gc Rdr RT	**GENERAL VLADIMIR ZAIMOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.14 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
7023386 TCVV 4051 Df Esd Gc Rdr RT	**GENERAL Z. DOGAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	T.Mk **10 240** 5 843 12 447	✠100A1 SS 2/75 **LMC** EL Bt 2$\frac{1}{16}$"U2	**1970**-11 Stocznia Gdanska—Gdk (B442/05) 154,67 20,65 8,979 143,11 20,60 12,73 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK 8BH WB1994t incl. DTf185t Tunnel tanks 515t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) htr & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 18kn
7409279 XCGZ Df Esd Gc Pfd Rdr RT	**GENERAL ZAPATA** **Sociedad Coop. de Produccion Pesquera Emiliano Zapata S.C.L.** Ensenada Mexico	**633** 328 874	AB	**1976** Stocznia Gdanska—Gdk (B415/06) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Seiner Ref Tuna Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6614188 UHBO M-28118 Df Esd Gc Pfd Rdr RT	**GENERAL ZHDANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "Split"—Spt (209) 185,99 23,45 9,838 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
5264625 IBFF 451 Df Esd Gc Pfd Rdr RTm/v	**GENERALE FEDERICO** ex Oremina-74 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**6 476** 1 732 10 190	RI ✠Classed LR until 8/11/74	**1956**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1273) 130,16 17,45 8,109 124,06 17,38 10,16 P 33,0 F 11,9 1 dk RW rf 51	**M Ore Carrier** 2 Ho 18,1 54,8 ER G.5 983 4 Ha (stl) (15,1 14,4 14,4 15,2 × 8,8) ER	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle Gen 3 × 200kW 220V d.c. Fuel 770,0t
5128106 IPTH 487	**GENERALE GARIBALDI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**172** 16 —	RI	**1958** Cant. Nav. M. & B. Benetti —Viareggio (31) 28,35 7,17 4,192 25,91 7,15 4,50 1 dk RW	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made39 fitted58 Amos & Smith Ltd. Hul Fuel (o.f.) 11kn
6814702 IQHW 189	**GENERALPESCA SETTIMO** ex Vincenzo Asaro-76 ex Giovannella Asaro **Leonardo Asaro** Bari Italy	**124** 45 —		**1968** Fratelli Campana—Mazara 29,21 6,91 24,08 6,76 3,26	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 306kW (410bhp) Motorenw. Mannheim Mhm
5415664 EDWB 8430 Esd RT	**GENEROSA** **Ricardo Touza Rodriguez y otros** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vgo (308) 24,29 6,25 20,50 6,20 3,26 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln 9,5kn
5128132 EBZV 7930	**GENEROSO MARQUEZ** **Francisco Marquez y Cia. S.L.** Vigo Spain	**176** 62 —		**1959** Const. Nav. P. Freire—Vgo *28,38* 6,81	**Wood S Fishing** Side-fishing	T 3Cy. 132kW (177ihp) .... Fuel 86,5t (o.f.) 8,25kn
7523374 Esd Gc Rdr RT	**GENESIS** **Miguel Serra Escala y Otros** Huelva Spain	**187** 63 160	BV	**1976** Const. Nav. del Sureste S.A. —Alicante (8) 30,99 7,09 25,99 7,01 3,59 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) Skoda Praha Fuel 97,5t (d.o.) 10kn
7049574 WY3364 512897 RT	**GENESIS** **Boat Leroy Inc.** New Bedford, Ma United States of America	**101** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
5128156 HBDN 63 Df Esd Gc Rdr RT	**GENEVE** **Cie. de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**6 440** 3 570 11 009 **9 338** 5 445 —	✠100A1 SS 5/75 DTsmf—veg. oil or latex. Tunnel side tanks veg. oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1960**-4 Brodogradiliste "III Maj"—Rka (458) 152,91 18,90 8,116/9,011 140,42 18,80 11,99 F 18,6 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB3854t incl. Tunnel tanks 305t DTmf1286t	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)
7123318 5LZU 3958 Df Esd Gc Rdr RTm/h/v	**GENEVE** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 892 5 636	AB	**1971** Tohoku Zosen—Shiogama (136) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** Mchy.aft 4 Ho 12,1 14,6 11,5 15,8 G.6 401 4 Ha (stl) (7,9 9,7 7,9 9,7 × 7,6)	Oil 4SA 6Cy. 380 × 500 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Osa Gen 2 × 130kW 450V 60Hz a.c. Fuel 265,0t 11kn

7640225 Esd Pfd Rdr RT	**GENEVIEVE** **Societa Cooperativa Pescatori** **San Luigi** Salerno Italy	**300** — —	RI (Class cont.)	**1978** Cant. Nav. A. Giorgetti—Viareggio (27) 45,73 3,501 38,51 8,51 4,12 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 209kW (1 620bhp) Masch. Augsburg-Nurnberg	
6707129 WZJA 513140 Df Esd Gc Rdr	**GENEVIEVE LYKES** **Lykes Bros. S.S. Co. Inc.** Houston, Tx United States of America	T.Mk **7 189** 3 348 — **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale (1116) 164,80 23,22 —/9,957 156,67 23,17 12,96 F 28,1 2 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 797,0t (o.f.)	Trenton, 2
7725063 JM4451 122761 Rdr RT	**GENHO MARU** **Shinto Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**194** 69 84		**1978** Towa Zosen—Smk (507) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reducti geared Niigata Eng. Co. Ltd.	
5128170 UOPW M-21424 Df Esd RT	**GENICHESK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 388	RS	**1956** Stocznia Gdanska—Gdk (B10/77) 59,24 9,10 4,331 53,50 9,01 4,93	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Mskfbk.	Kobenh 1
5237115 A8TC 5259 Df Esd Gc Rdr	**GENIE** ex Miss Chandris-69 **Third Chandris Shipping Corp.** Monrovia Liberia	T.Mk **7 261** 4 387 — **9 585** 5 898 —	✠**100A1** SS 12/73 ✠**LMC** EL ft 2¼"SQ	**1959**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (830) 155,20 20,53 —/9,253 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3794t incl. Tunnel tanks 242t DTma1550t	**M General Cargo** G.21 051 B.19 009 12W Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 1,04N/mm² (150 lbf/in²) Fuel 1 415,5t	Sunderl 1
7379242 A8CY 4836 Df Esd Gc Pfd Rdr RTv	**GENISTA** **Regent Rose Shipping Inc.** Monrovia Liberia	**15 166** 10 574 25 542	NK	**1974** Kanasashi Zosensho—Shimizu (1090) 175,85(BB) 25,46 9,627 165,00 25,40 13,42 P 29,0 F 11,3 1 dk rf 102	**M Bulk Carrier** 5 Ho 16,6 26,9 26,9 26,9 26,9 ER G.36 157 B.31 907 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 15W Der 10(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 508,0t (hvf)	Bl 1 14,
7512234 EHGI Df Esd RT	**GENITA DE CONDERIBON** **Juan Bahamonde de Lima** Gijon Spain	**216** 82 120	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (35) 33,33 7,14 3,341 29,01 7,01 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria	Bl Berr
5128209 DHGA	**GENIUS** **August G. Runge** Kiel Federal Republic of Germany	**207** 105 265		**1933** Hugo Peters—Beidenfleth *35,51* 6,74 2,87 1 dk R len 50 & 66	**M General Cargo** G.405 B.391 2 Ha	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.G.	
7007100 JBUL 107228 Df Esd Gc Rdr RT	**GENKAI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**32 995** 21 426 56 277	NK	**1970** Maizuru Jukogyo Ltd.—Maizuru (138) 210,01(BB) 32,26 12,497 200,03 32,21 18,22 F 15,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.67 395 7 Ha (stl) (11,2 × 11,9) (12,9 12,8 12,8 12,8 12,8 12,8 × 14,0) ER Der 14(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Maizuru Jukogyo Gen 2 × 900kW 450V a.c. Fuel 3 436,5t-49,5pd	Su Maiz 14,75
7377672 JG3437 117536 Gc Rdr	**GENKAI MARU** **Hara Kaiun K.K.** Tokyo Japan	**2 145** 1 373 3 745		**1974** Honda Zosen—Sakai (620) 14,53 5,411 84,79 14,48 6,23 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho	Ya
7810727 Rdr RT	**GENKAI MARU** **Daiju Kaiun K.K.** Chinzei, Saga Pref. Japan	**997** — 1 100	NK	**1978** Shirahama Zosen K.K.—Ehime (90) 4,301 62,01 11,21 5,11 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 600	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Diesels Ltd.	Ya
7009067 JG2770 107227 RT	**GENKAI MARU** ex Maruka Maru **Genkai Kisen K.K.** Tokyo Japan	**352** 187 541		**1969** Sagami Zosen Tekkosho—Yokosuka (151) 43,39 8,31 2,947 39,53 8,01 3,26 1 dk	**M Chemical Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Yanmar Diesel Eng. Co. Ltd.	F
7217303 JPVU 109520 Df Esd Gc Pfd Rdr	**GENKAI MARU** **Genkai Suisan Y.K.** Iwaki, Fukushima Pref. Japan	**283** 141 321		**1971** Miho Zosensho—Shimizu (811) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 746kW (1 000bhp) Fuji Seisakusho	Tateya
7312921 JM3667 112064 Rdr RT	**GENKAI MARU No. 2** **Tensei Suisan K.K.** Karatsu, Saga Pref. Japan	**195** 44 —		**1973** Odo Zosen Tekko—Smk (196) 25,51 8,51 2,769 22,99 8,49 3,61 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	0

5151191 Df Esd Pfd Rdr RT	**GENKAI MARU No. 28** ex Hinode Maru No. 51-71 **M.T. Oceanic Development Co.** Panama Panama	**239** 143 —		**1961** Kanasashi Zosensho—Shimizu (422) *36,61* 7,27 2,998 35,77 7,22 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 132,0t 10kn
7331070 JOPG 115235 Df Esd Gc Pfd Rdr	**GENKAI MARU No. 31** **Genkai Suisan Y.K.** Iwaki, Japan Fukushima Pref.	**284** 144 383		**1973** Kochi Jukogyo—Kochi 49,43 8,23 3,385 42,70 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6407030	**GENKAI MARU No. 37** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**125** 54 —		**1963** Hayashikane Zosen—Smk (1014) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kob
6403668 Df Pfd Rdr RT	**GENKAI MARU No. 51** South Korea	**123** 56 —		**1963** Hayashikane Zosen—Smk (1009) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kob
6403670	**GENKAI MARU No. 52** South Korea	**122** 55 —		**1963** Hayashikane Zosen—Smk (1010) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho Kob
6508975 Df Pfd Rdr	**GENKAI MARU No. 56** South Korea	**120** 43 —		**1964** Hayashikane Zosen—Smk (1036) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kob
6508987	**GENKAI MARU No. 57** South Korea	**120** 45 —		**1964** Hayashikane Zosen—Smk (1037) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kob
6509010 Df Pfd Rdr	**GENKAI MARU No. 71** **Zenith Trading Co.**	**120** 43 —	BV	**1964** Hayashikane Zosen—Smk (1034) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho Kob 11,75kn
6509022	**GENKAI MARU No. 72** **Zenith Trading Co.**	**120** 43 —	BV	**1964** Hayashikane Zosen—Smk (1035) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho Kob 11,75kn
6617740 JCCI 98828 Df Pfd Rdr	**GENKAI MARU No. 73** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**172** 60 —		**1965** Hayashikane Zosen—Smk (1053) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6607020 JM2249 98829 Df Pfd Rdr	**GENKAI MARU No. 75** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**172** 59 —		**1965** Hayashikane Zosen—Smk (1054) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6610297 JHGY 98843 Df Esd Pfd Rdr RT	**GENKAI MARU No. 76** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**171** 63 —		**1966** Hayashikane Zosen—Nag (582) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osa
6610302 JM2254 98844 Df Esd Pfd Rdr RT	**GENKAI MARU No. 77** **Taiyo Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**171** 60 —		**1966** Hayashikane Zosen—Nag (583) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa
7530339 HOQQ 6910-76 Df Esd Gc Rdr RT	**GENLEK** **Seagull Line S.A.** Panama Panama	**3 768** 2 682 6 504	NK	**1976** Higaki Zosen—Imabari (177) 105,59 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (25,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Gen 2 × 264kW a.c. 14kn
6926608 JPKT 104602 Rdr RT	**GENMAR** **Okada Kaiun K.K. & Abo Shoten K.K.** Osaka, Japan Osaka Pref.	**3 530** 2 177 5 965	NK	**1969** Taihei Kogyo—Hma (227) 101,50 15,04 6,935 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.7 439	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW 445V a.c. Fuel 505,0t-11,0pd 12,5kn
7530511 356743	**GENMAR 100** **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**7 692** 6 327 15 321	✠100A1 pontoon EL X 2$\frac{1}{16}$"U2	**1976**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (55) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Submersible Pontoon** Deck Cargo Heavy load 15 Ta	

7530509 356744	**GENMAR 101** **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**7 692** 6 327 15 321	✠**100A1** pontoon	EL X $2\frac{1}{16}$"U2	**1976**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (56) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7530494 356745	**GENMAR 102** **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**7 692** 6 327 15 321	✠**100A1** pontoon	EL X $2\frac{1}{16}$"U2	**1976**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (57) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7622168 356766	**GENMAR 103** **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**7 643** 6 022 14 943	✠**100A1** pontoon	EL Y $2\frac{1}{16}$"U2	**1976**-11 Mitsubishi Hvy Ind. Ltd.—Koyagi (13202) 122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7622170 356767	**GENMAR 104** **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**7 642** 6 022 14 894	✠**100A1** pontoon	EL Y $2\frac{1}{16}$"U2	**1976**-11 Mitsubishi Hvy Ind. Ltd.—Koyagi (13203) 122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7638698 373243	**GENMAR 105** **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**7 639** 6 019 14 911	✠**100A1** pontoon	EL (Y) $2\frac{1}{16}$"U2	**1977**-3 Mitsui Eng. & SB. Co. Ltd. —Tamano (F501) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Submersible Pontoon** Deck Cargo Heavy load	
7638703 373244	**GENMAR 106** **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**7 639** 6 019 14 911	✠**100A1** pontoon	EL (Y) $2\frac{1}{16}$"U2	**1977**-4 Mitsui Eng. & SB. Co. Ltd. —Tamano (F504) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Submersible Pontoon** Deck Cargo Heavy load	
5290959 314792	**GENMAR 130** ex Seaspan 230-76 **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**2 970** 2 970 —	✠**100A1** pontoon	SS 6/75 EL (U)	**1961**-8 Allied Builders Ltd.—Vancouver, B.C. 96,02 18,95 3,963 94,49 18,90 5,19 F 7,4 1 dk rf nil 5BH WB1260t	**Pontoon** Deck Cargo	
6523690 325652	**GENMAR 131** ex Seaspan 231-76 ex Rayonier No. 4-75 **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**3 752** 3 746 —	✠**100A1** pontoon	SS 4/75 EL (W)	**1965**-10 Allied Shipbuilders Ltd. —Vancouver, B.C. 103,69 19,56 4,407 101,61 19,51 5,80 F 8,9 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
5008423 198075	**GENMAR 132** ex Alberni Carrier-77 ex Powell No. 1-61 **Genstar Overseas Ltd.** Hamilton Bermuda (British)	**3 739** 3 730 —	✠**100A** pontoon	SS 6/74	**1954**-10 Burrard D.D. Co. Ltd.—Vancouver, B.C. (278) *104,46* 19,23 4,611 102,62 19,21 5,95 F 8,9 1 dk 6BH WB3012t incl. Tipping tanks port 2045t	**Log-tipping Pontoon** Deck Cargo	Gen 1 × 2kW 110V 60Hz a.c.
7038094 EOYS M-29391 Df Esd Rdr RT	**GENNADIY MAKSIMOVICH** **U.S.S.R.** Baku U.S.S.R.	**617** — 262		RS	**1967** ..............U.S.S.R. 47,60 10,29 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 2 elec. motors & geared to sc. shaft Khark 13,25
6509565 ICFB 144 Df Esd Gc Rdr RTv	**GENNARGENTU** **Government of Italy (Ministero dei Trasporti e del'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 887** 2 102 2 164		RI	**1965** Cant. Nav. Riuniti—Anc (257) 122,08 17,53 5,512 110,01 17,10 12,40 5 dks RW rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) S.A. Fiat S.G.M. Tur Gen 3 × 652kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16
7359785 GUUY 365942 Df Esd Gc Pfd Rdr RT	**GENOTA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**53 128** 29 464 37 529	✠**100A1** liquefied gas carrier methane in membrane tanks, max. pressure 0,24kg/cm², min. temp. minus 160°C ✠**LMC**	EL Rt $3\frac{15}{16}$"U2	**1975**-10 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1400) 258,91(BB) 34,80 10,027 230,00 34,75 21,24 Trunk 160,7 F 27,2 1 dk rf nil 8BH WB36216T incl. Comb. btm, side & Topside tanks 33014T	**S Liquefied Gas Carrier** Atmospheric Ref. pt higher tensile steel 5 Ta (36% Ni.stl) membrane ER L.(gas) 77 679	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-La Ch. de l'Atlantique St Naz 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515 6,38N/mm² (65kgf/cm²) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 351,5t (d.o.) 4 400,5t (hvf) 18,25

5128235 LOBA 603 RTm/h	**GENOVA** **Osvaldo G. Astarita y Cia.** Buenos Aires Argentina	**1 507** 859 1 854	**1930** Harland & Wolff Ltd.—Govan, Glasgow (875 G) 87,71 13,14 3,658 13,09 RQD 7,4 B 14,1 F 8,6 1 dk RW	**TM General Cargo** 4 Ho each 17,9 G.2 265 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
6903618 JJIS 104290 Df Pfd Rdr RT	**GENPUKU MARU No. 6** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 28 —	**1968** Usuki Tekkosho—Itachiya, Usuki (693) 34,55 6,63 2,388 29,95 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6824850 Df Pfd Rdr RT	**GENPUKU MARU No. 7** ex Eisho Maru No. 8 **Tosei Sangyo K.K.** South Korea	**111** 28 —	**1968** Usuki Tekkosho—Itachiya, Usuki (691) 34,55 6,63 2,388 29,49 6,61 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok
7506546 JM3844 117974 Df Rdr RT	**GENPUKU MARU No. 8** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —	**1975** Nagasaki Zosen—Nag (512) 37,55 7,01 2,363 30,94 6,99 2,77 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
6824927 JJHK 104289 Df Pfd Rdr RT	**GENPUKU MARU No. 18** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 27 —	**1968** Usuki Tekkosho—Itachiya, Usuki (692) 34,52 6,63 2,388 29,49 6,61 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok
7513692 JM3855 117992 Df Rdr RT	**GENPUKU MARU No. 61** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**280** 144 384	**1975** Nagasaki Zosen—Nag (530) 47,96 7,62 3,201 41,48 7,60 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok
7531137 JM3910 118169 Df Rdr RT	**GENPUKU MARU No. 63** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 125 —	**1976** Nagasaki Zosen—Nag (558) 47,96 7,62 3,048 41,51 7,60 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tok
7722645 JM4292 120677 Df Rdr RT	**GENPUKU MARU No. 65** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**199** 112 —	**1978** Nagasaki Zosen—Nag (623) 43,79 37,50 2,901 38,03 7,21 3,26	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 280 × 320 reduction geared 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7722669 JM4295 122651 Df Gc Rdr RT	**GENPUKU MARU No. 67** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**260** 145 —	**1978** Nagasaki Zosen—Nag (626) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 574kW (770bhp) Niigata Eng. Co. Ltd.
7722657 JM4296 122652 Df Gc Rdr RT	**GENPUKU MARU No. 68** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**260** 145 —	**1978** Nagasaki Zosen—Nag (625) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 574kW (770bhp) Niigata Eng. Co. Ltd.
7735525 JM4533 122778	**GENPUKU MARU No. 76** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**396** 200 —	**1978** Mukai Zosen—Nag (360) 49,13 8,21 4,07	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd.
6701852 JMZD 100798 Df Gc Pfd Rdr RT	**GENPUKU MARU No. 81** **Kanei Bussan K.K.** Tokyo Japan	**1 499** 747 1 617	**1966** Shikoku Dock Co.—Takamatsu (715) NK 75,39 12,22 68,51 12,20 5,72 F 36,6 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.1 372 2 Ha (2,2 × 2,2) (2,2 × 3,8) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 350 × 620 1 969kW (2 640bhp) Hitachi Zosen Osa Fuel 575,0t 13kn
6818007 JEXI 103871 Df Esd Gc Pfd Rdr RT	**GENPUKU MARU No. 82** **Kanei Bussan K.K.** Tokyo Japan	**499** 204 —	**1968** Usuki Tekkosho—Saiki (678) 52,96 9,83 4,319 48,11 9,81 4,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 16Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osa
6709268 JNEF 100819 Df Gc Pfd Rdr	**GENPUKU MARU No. 85** **Toyo Gyogyo K.K.** Tokyo Japan	**1 497** 735 —	**1966** Hakata Dock—Fukuoka (280) 78,64 12,02 5,004 72,01 11,99 5,72 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 390 × 650 1 902kW (2 550bhp) Kobe Hatsudoki Seizosho Kob 12,5kn
7410060 JMET 113508 Df Gc Rdr	**GENRYO MARU No. 18** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**254** 125 —	**1974** Kochi Jukogyo—Kochi (1201) 8,11 2,998 40,39 8,08 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho Yaizu
7627170 JMGP 120997 Df Rdr RT	**GENRYO MARU No. 35** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**104** 30 —	**1976** Fujishin S.B. Co.—Arai, Shizuoka (304) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho Yaizu

7627182 JMGS 120998 Df Rdr RT	**GENRYO MARU No. 36** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**106** 30 —			**1976** Fujishin S.B. Co.—Arai, Shizuoka (305) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho	Yaiz
7818717	**GENRYO MARU No. 38** **K.K. Daigen Gyogyo** Japan	**103** — —			**1978** Fujishin S.B. Co.—Arai, Shizuoka (332)	**M Fishing** Side-fishing		Oil Akasaka Tekkosho	
7117840 JG2985 110987 Esd Gc Rdr RT	**GENRYU MARU** **Kyodo Shosen K.K.** Tokyo Japan	**518** 289 1 620			**1971** Honda Zosen—Sakai (589) 64,52 11,00 4,217 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (30,6 × 7,0) ER 2W Der 2(10)		Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Usuki Tekkosho Gen 2 × 80kW 220V a.c. Fuel 80,0t-6,0pd	Usu 10,5k
7322823 JNMY 113350 Df Esd Gc Rdr	**GENSEI MARU No. 18** **Mankichi Inoue** Muroto, Japan Kochi Pref.	**283** 145 —			**1973** Kochi Juko K.K.—Kochi 50,73 8,03 43,72 8,01 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Akasaka Tekkosho	Yaiz
5128326 IBZW 228 Df Rdr RTm	**GENTILE DA FABRIANO** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**2 204** 1 195 631		RI	**1962** Cant. Nav. Apuania—Carrara (64) 95,10 12,53 3,760 85,50 12,50 5,69 B 27,8 2 dks RW rf 254	**TM Ferry/General Cargo** 1 Ho 13,7 B.667 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	600P	2 Oil 2SA each 5Cy. 480 × 640 3 626kW (4 860bhp) S.A. Fiat S.G.M. Gen 4 × 115kW 440V 60Hz a.c. Fuel (d.o.)	Turi 19,5k
7618985 D5CO 6189 Df Esd Gc Pfd Rdr RT	**GENTLE RIVER** ex Treana-78 **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 210** 13 334 32 600		AB	**1977** Kanasashi Zosensho—Toyohashi (034) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen	B& Tm 16k
5001827 ILGE 3450 Df Esd Pfd Rdr RTh/v	**GENUA** ex Achilles-68 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**295** 59 —	✠Classed LR until 5/69	RI	**1962**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (126) 36,23 8,77 31,09 8,60 4,75 F 5,2 rf 1194 BK 152	**M Tug** Salvage		Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	L
7419872 JJ3021 116058 Esd Gc Rdr RT	**GENYO MARU** **Daiichi Senpaku K.K.** Kobe, Japan Hyogo Pref.	**6 361** 3 545 11 036		NK	**1976** Tohoku Zosen—Shiogama (158) 131,50 19,23 7,890 122,81 19,21 10,11 P 22,6 F 11,6 1 dk	**M Cement Carrier** Mchy.aft G.9 349		Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen	B& In 12,5k
6601129 JM3963 118225 Rdr RT	**GENYO MARU** ex Sayuri Maru ex Daikoku Maru No. 12 **Kyushu Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**945** 535 1 600			**1965** Kurushima Dock Co. Ltd.—Imabari (723) 68,51 10,37 4,700 63,02 10,32 5,21 1 dk RW	**M Tanker** 4 Ta ER L.2 164		Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki	Ko 11,5k
7238149 JG3196 113998 Rdr RT	**GENYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**697** 511 1 869			**1972** Geibi Zosen Kogyo—Kur (240) 69,45 11,03 4,700 62,01 11,00 5,06 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Ko
6911299 JABF 104361 Df Gc Rdr RT	**GENYO MARU** **Fukuoka Prefecture** Fukuoka, Japan Fukuoka Pref.	**428** 144 —			**1968** Narazaki Zosen—Muroran (649) 45,62 8,82 3,404 41,51 8,79 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Ishikawajima-Harima Hvy Ind.	To 10,5k
5243592 8JBY 90558 Rdr RT	**GENYO MARU No. 3** ex Toshin Maru No. 2 ex Munakata Maru No. 6 **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**903** 445 1 530			**1962** Kanda Zosensho—Kur (67) 68,71 9,73 4,801 63,00 9,71 5,21 1 dk RW	**M Tanker** 8 Ta ER L.1 750		Oil 4SA 6Cy. 430 × 620 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V 60Hz a.c. Fuel 91,5t (hvf)-4,0pd	Ko 11,5k
5253561 JK3148 103249 Rdr	**GENYO MARU No. 11** ex Nisshin Maru No. 11 **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**805** 426 1 378			**1960** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (131) 58,91 9,25 4,242 53,57 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.1 292		Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Fuel 51,0t	Ko 11k
7354254 JM3559 114978 Esd Pfd Rdr RT	**GENYO MARU No. 18** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**499** 307 1 120			**1973** K.K. Wakamatsu Zosensho—Wakamatsu (236) 59,90 9,43 4,242 55,02 9,40 4,70 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yai
5350709 JJVQ 82735 Rdr	**GENYO MARU No. 21** ex Komei Maru No. 21 ex Takamizan Maru **K.K. Genyosha** Katena Japan	**496** 275 940			**1959** Tsuneishi Zosensho—Numakuma 56,95 8,56 3,785 52,05 8,39 4,17 1 dk	**M Tanker** 4 Ta ER L.1 117		Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Nippon Hatsudoki Gen 1 × 30kW 35V d.c. Fuel 20.5t-3,0pd	Ko 11k
7523099 JM3738 118110 Esd Gc Pfd Rdr RT	**GENYO MARU No. 23** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**999** 692 2 243			**1975** K.K. Wakamatsu Zosensho—Wakamatsu (262) 79,81 12,02 4,649 73,79 11,99 5,49 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho	Yai

7335789 JK3510 113123 Rdr	**GENYO MARU No. 25** ex Fukutoku Maru **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	997 674 2 288		**1972** Higaki Zosen—Imabari 76,21 12,04 4,795 71,51 12,02 5,49 1 dk	**M Sludge** Sl 4 Ta	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW 225V a.c. 12kn
5402538 Df Esd Rdr RTm	**GEO ANDRE** ex Christiad-64 **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	548 231 290	(BV)	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (795) 50,14 9,66 3,804 46,84 9,64 4,81 1 dk	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	2 Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 858kW (1 150bhp) Soc. des Moteurs Baudouin Marseille Fuel 94,5t (d.o.) 13.5kn
5129174 WNBJ 241390 Df Gc Rdr	**GEO. WHITLOCK II** **Diesel Tanker Ira S. Bushey Inc.** Spentonbush Fuel Transport Service Inc. New York, NY United States of America	1 173 898 —		**1942** (Fwd & aft sections) R.T.C. S.B. Corp. —Camden **1969** (Cargo section) R.T.C. S.B. Corp. —Camden 76,05 11,31 3,950 73,61 11,28 4,42 P 15,9 B 4,9 F 6,1 1 dk	**M Tanker** 10 Ta ER L.2 470	Oil 2SA 7Cy. 335 × 430 601kW (805bhp) Fairbanks, Morse & Co. Beloit Gen 2 × 20kW 115V d.c. Fuel 41,5t-3,5pd 9kn
5403350 FZYA 400535P Esd Rdr RT	**GEOCEANIQUE** ex Drochtersen-75 ex Hamburg-63 **Techniques Louis Menard** Cherbourg France	388 210 620	**100A1** excluding transatlantic voyages North of 36°N **LMC** EL G 1"U1 GL	**1950** Schiffsw. A. Pahl—Ham (291) 48,32 7,60 3,349 44,38 7,51 3,79 P 11,9 F 5,8 1 dk RW rf 102 len & deepened 55 NS 3BH WB90T	**M General Cargo** 1 Ho 24,0 ER G.866 B.821 2 Ha (each 11,5 × 5,0) ER 2W	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 42kW 380/220V 50Hz a.c. 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 12,0t 8kn
7049586 WY6840 513221	**GEOFFREY PAUL** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	151 125 —		**1968** ....Biloxi, Ms *24,11* 7,32 2,57	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7643851 UWZN M-32882	**GEOFIZIK** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R. See Register of Offshore Units	307 47 44	RS	**1977** ............U.S.S.R. 41,00 8,16 2,001 3,56	**M Diving Tender** Ice strengthened Der 1(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 .... 12kn
6853679 UGNS M-14515	**GEOFIZIK** **U.S.S.R.** Korsakov U.S.S.R.	239 63 179	RS	**1957** ............U.S.S.R. 39,15 7,29 2,969 3,54 conv Tug —	**M Research** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7037909 ERUQ M-29883 Df Esd Rdr RT	**GEOGRAF** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	658 244 325	RS	**1968** ............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7642455 332044	**GEOGRAPH** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	110 42		**1970** J. McLarty & Sons Pty. Ltd. —Fremantle *19,82* 6,10 2,06 1 dk	**TM Tug**	Oil 4SA 8Cy. 168 × — Rolls-Royce 1971 Ltd. Shrewsbury Fuel (d.o.) 10kn
6802682 UWRH M-19042 Df Esd Gc Rdr RT	**GEOKCHAY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	3 398 1 735 4 315	RS	**1960** ............U.S.S.R. 120,00 15,02 4,401 111,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,5kn
6862618 URCV M-3008	**GEOKHIMIK** ex S-211 **U.S.S.R.** Kerch U.S.S.R.	230 88 180	RS	**1961** ............U.S.S.R. 41,10 6,51 1,931 3,00 1 dk conv General Cargo —	**M Research** 2 Ho ER B.375 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 64 U.S.S.R. Fuel (d.o.) 8kn
7629829 UZDV M-18958	**GEOLOG** **U.S.S.R. -Academy of Sciences** Poti U.S.S.R.	118 — 43	RS	**1965** ............U.S.S.R. 27,13 6,38 2,620 3,05	**M Research** Ice strengthened 1 Ho B.40 1 Ha (4,5 × 1,9)	Oil 4SA 6Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10,25kn
7727190 Df Esd Gc Rdr RT	**GEOMARINE 1** **Alpha Marine Ltd.** Labuan Malaysia	144 42 —	BV	**1978** Selco Shipyard Pte. Ltd.—Singapore (H279) 1,801 28,02 7,71 3,03 1 dk	**M Research** Seismographic	2 Oil 4SA each 6Cy. geared to sc. shaft 545kW (730bhp) Caterpillar Tractor Co.
7347732 GUIL 363614 Df Esd Gc Pfd Rdr RT	**GEOMITRA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	53 128 29 464 37 529	**✠100A1** liquefied gas carrier methane in membrane tanks, max. pressure 0,24kg/cm², min. temp. minus 160°C **✠LMC** EL Rt $3\frac{15}{16}$"U2	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1399) 258,91(BB) 34,80 10,027 230,00 34,75 21,24 P 27,2 Trunk 160,7 1 dk rf nil 8BH WB36216T incl. Comb. btm. side & Topside tanks 33014T	**S Liquefied Gas Carrier** Atmospheric Ref. pt higher tensile steel 5 Ta (36% Ni.stl) membrane ER L.(gas) 76 900	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 351,5t (d.o.) 4 400,5t (hvf) 18,25kn

7021998 DATO Df Esd Pfd Rdr RT	**GEOPHYSIKA** ex Professor Henking **Geophysik Leipzig** Warnemunde German Democratic Republic	**193** 52 —	DSRK	**1951** R. Buchholz—Greifswald 32,01 7,52 3,880 ... ... 1 dk	**Wood M Research** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 45,5kW 1 × 21,5kW 115V 50Hz a.c.
6709749 VJGA 317268 Esd Pfd RT	**GEOPOTES V** **N.Z. Dredging & General Works Ltd.** Melbourne Australia	**1 737** 872 2 400	BV (AB)	**1959** Schps. L. Smit & Zoon—Kinderdijk *74,22* 13,49 4,827 72,75 13,44 5,95 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 2416T 1 Ho 30,2 Hopper 1 510 1 sandpump 820kW (1100bhp) Der 2(10) 1(6)	2 Oil 4SA each 8Cy. 390 × 680 1 641kW (2 200bhp) N.V. Werkspoor Am Gen 3 × 90kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 11,5k
6709751 PEHR Df Esd Rdr RTv	**GEOPOTES VI** **Adriaan Volker Baggermaats. B.V.** Sliedrecht Netherlands	**5 146** 3 274 6 604	BV	**1963** Schps. L. Smit & Zoon—Kinderdijk *101,72* 18,57 7,544 98,00 18,52 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 8020T Hopper 4 221 1 sandpump 1521kW (2040bhp) Der 2(10) 1(6)	2 Vee Oil 3 297kW (4 420bhp) (i) 2SA 12Cy. 300 × 550 N.V. Smit & Bolnes Zierikze (ii) 2SA 14Cy. 300 × 550 N.V. Smit & Bolnes Zierikze Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 792,5t (d.o.) 12,5k
6709763 PEHS Esd Rdr RTv	**GEOPOTES VII** **Adriaan Volker Baggermaats. B.V.** Sliedrecht Netherlands	**4 322** 2 322 4 857	BV	**1963** N.V. Mch. & Schps. P. Smit, Jr.—Rot (640) 107,63 17,05 8,040 100,59 17,00 9,17 1 dk len 69	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single centre arm Dredging depth 21,0 Hopper 6639T Hopper 4 426 2 sandpumps each 716kW (960bhp) Der 1(10) 3(5)	2 Vee Oil 2SA each 10Cy. 300 × 550 2 536kW (3 400bhp) N.V. Smit & Bolnes Zierikze Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 674,5t (d.o.) 12k
6713764 PEHP Esd Gc Rdr RTv	**GEOPOTES IX** **Adriaan Volker Baggermaats. B.V.** Sliedrecht Netherlands	**7 794** 4 216 8 189	BV	**1966** N.V. Werf "Gusto"—Sch (CO553) 126,02 21,06 6,801 115,02 21,00 10,32 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 12160T Mchy.aft G.6 400 Hopper 6 400 2 sandpumps each 1268kW (1700bhp) Cr 2(10) 1(6)	2 Vee Oil 2SA each 16Cy. 300 × 550 4 058kW (5 440bhp) N.V. Smit & Bolnes Zierikze Gen 2 × 570kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 792,5t (d.o.) 12,5k
7005231 340231 Df Esd Gc Rdr RTv	**GEOPOTES X** **Volker Dredging (U.K.) Ltd.** King's Lynn United Kingdom	**10 976** 6 255 —	BV	**1970** Verolme Schpsw.—Heusden (813) 136,02 11,399 124,97 21,59 12,93 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16926T 1 Ho ER G.8 770 Hopper 8 770 2 sandpumps each 2237kW (3000bhp) Der 1(25)	4 Oil each 6Cy. 410 × 470 geared to 2 sc shafts 8 952kW (12 000bhp) N.V. Werkspoor Am Gen 1 × 200kW 2 × 127kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 17k
6818564 HP-2303 Esd RTm/h	**GEOPOTES 11** ex Geopotes XI-75 ex Brakzand-75 ex St. Bees W. 36-73 **Padrep S.A.** Adriaan Volker Baggermaats. B.V. Panama Panama	**1 269** 711 —	✠**100A1** SS 9/78 hopper dredger ✠**LMC** EL (L) $1\frac{5}{16}$"U2	**1968**-7 Richards (Shipbuilders) Ltd. —Lowestoft (949) 72,17 13,49 4,084 71,05 13,42 4,73 RQD 17,7 RFD 14,1 1 dk rf nil len 75 conv Bottom doors Hopper Barge — 4BH WB289t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 24,0 2 Ho each 15,5 ER Hopper 1 500 1 sandpump 644kW (863bhp) 3 Ha (stl) (0,3 × 0,3) (0,9 0,9 × 0,9) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 641kW (2 200bhp) Ruston & Hornsby Lo Gen 2 × 140kW 220V d.c. Fuel 71,0t (d.o.) 12k
6913596 H3NI Esd Gc Rdr RTv	**GEOPOTES 12** ex Transmundum II-74 **Padrep S.A.** Panama Panama	**2 961** 1 981 5 080	BV	**1969** Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1338) 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5303T Mchy.aft Hopper 3 412 2 sandpumps each 617kW (827bhp) Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Staffor Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.) 10k
5128390 LKVL	**GEORG** ex Seestern **Olav J. Hunnestad** Trondheim Norway	**116** 41 173		**1903** J. & H. Gehlsen—Gluckstadt 29,01 6,30 4,268 6,28 len 55	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 55 Wichmann Mtrf. Ru Fuel (d.o.) 8k
5068863 DDVR Df Esd Gc Rdr RTm/h/v	**GEORG BUCHNER** ex Charlesville-67 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 060** 3 831 9 233	DSRK ✠Classed LR until 7/69	**1951**-3 John Cockerill S.A.—Hoboken (743) 153,68 19,77 8,389 147,48 19,61 12,15 F 13,8 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv Ref Passenger/General Cargo —	**M General Cargo/Training Ship** 6 Ho 16,9 24,0 15,9 ER 14,2 22,7 13,4 G.11 063 B.9 515 In.511 6 Ha (7,4 × 5,0) (12,4 5,0 × 6,0) ER (5,0 9,2 × 6,0) (5,8 × 5,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2DA 8Cy. 590 × 1260 6 901kW (9 250bhp) B&W John Cockerill S.A. Seraing Gen 4 × 240kW 230V d.c. Thw. thrust propeller aft Fuel 1 246,5t (hvf) 16k
6523080 DDVC Df Esd Gc Rdr RTv	**GEORG HANDKE** ex Talana-75 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 576** 5 319 13 549	DSRK (GL)	**1965** Deutsche Werft A.G.—Ham (810) 156,09 20,53 9,151 144,53 20,50 12,10 P 36,9 RQD 22,6 B 29,6 F 32,0 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 21,2 24,8 22,7 22,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 20W Der 1(130-150) 1(25) 6(5-10) 2(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 18,5k

7023960 3FKZ Df Esd Gc Rdr RTm/h/v	**GEORG KURZ** ex Eastern Lake-77 ex Hamburger Fleet-75 **Josef Roth Reederei** Panama Panama	T.Mk **2 723** 1 862 5 883 **4 732** 3 372 7 435	(GL)	**1970** Orenstein Koppel & Luebecker —Luebeck (672) 116,52(BB) 17,30 6,522/7,532 107,98 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 26,6 ER G.10 645 B.10 000 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 134kW 380/400V 50Hz a.c. Fuel 498,0t (hvf) 15kn
6723862 3EOF 8033-HA Df Esd Gc Pfd Rdr RTm/h/v	**GEORG RUSS** ex Nordstern-75 **Schiffahrt-und Assekuranz-Gesellschaft Ernst Russ & Co.** Hamburg Panama	**15 694** 9 806 25 580	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1195) 186,90 22,81 10,554 175,39 22,70 14,20 P 42,1 RQD 28,1 B 22,9 F 18,0 1 dk rf 102	**M Bulk Carrier** 7 Ho each 18,4 ER G.30 480 7 Ha (stl) (each 12,8 × 10,1) ER 14W Der 14(6-8) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 139kW (12 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 470kW 1 × 290kW 440V 60Hz a.c. Fuel 1 977,0t (hvf) 17kn
6710437 DEVN Df Esd Gc Pfd Rdr RT	**GEORG SCHUMANN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1966** VEB Warnowwerft—Warnemuende 141,97 18,62 7,214/8,535 139,88 18,57 11,18 2 dks	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 15kn
5128417 OYKL Pfd RTm	**GEORG STAGE** **Stiftelsen Georg Stages Minde** Kobenhavn Denmark	**298** 185 —		**1935** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (201) 51,21 8,51 3,963 8,46 1 dk R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 2SA 2Cy. 295 × 400 84kW (112bhp) Moller & Jochumsen Horsen Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 5kn
6723874 DHZW Df Esd Gc Pfd Rdr RTm/h/v	**GEORG WEERTH** ex Padua-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 555** 2 703 6 600	DSRK (GL) ✠Classed LR until 2/69	**1967**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (710) 152,71(BB) 19,28 7,646 143,77 19,21 11,82 P 6,4 B & F 130,5 RFD 14,4 2dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref. 4P 4 Ho 28,5 22,4 ER 17,6 23,7 In.9 203 4 Ha (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 8 131kW (10 900bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 1 × 250kW 400/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd 22kn
5336959 SV3337 75 Df Esd	**GEORGAKIS** ex Kalkas-69 ex Spontaneity-68 ex Remmert-54 **D. Valoglou** Thessaloniki Greece	**500** 259 —	HR ✠Classed LR until 20/12/68	**1949**-6 Gebr. van Diepen—Waterhuizen (908) 51,52 8,64 3,468 49,28 8,62 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 048 B.963 2 Ha (10,7 × 5,1) (— × —) ER 2W Der 2	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 61,0t (d.o.) 10,5kn
5336715 SV2318 132 Df Esd RT	**GEORGAKIS MALLIS** ex Spica-77 ex Mat-74 ex Spica-73 **Ioannis Mallis** Thessaloniki Greece	**494** 247 677	✠Classed LR until 14/11/75	**1953**-12 Noord Ned. Schps.—Gro (272) 53,37 8,26 3,379 ... ... 1 dk RW	**M General Cargo** Mchy.aft G.937 B.878	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Fuel 39,5t 9,5kn
7609673	**GEORGE** **Tainron Shipping Co. S.A.** Piraeus Greece	**14 100** — 22 000	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Chita (2558) 164,01 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
5128431	**GEORGE** ex Semara II-51 ex Marigo-50 ex Accelerate-48 ex Walling ex Toteco **Maritima Venezolana de Navegacion S.A.** La Guaira Venezuela	**449** 233 —		**1921** Kyle & Purdy—City Island *38,71* 9,91 ... ... 2 dks R	**S General Cargo**	C 2Cy. 457 & 965 × 660 J. A. Sullivan & Co. N.Yk Fuel (o.f.)
5128467 WA5307 243416 Df Gc Rdr RT	**GEORGE A. SLOAN** ex Hill Annex-43 **United States Steel Corp. Bradley Fleet** New York, NY United States of America	**9 706** 7 300 15 354	AB	**1943** Great Lakes Eng. Works—River Rouge (292) 189,14 18,37 7,309 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.12 991 16 Ha (stl) (each 3,3 × 11,8) ER Der 1(5)	T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Wks Ecorse Fuel 442,0t (c) 11kn
5391818 GFZU 301041 Pfd Rdr RT	**GEORGE ARMFIELD** ex Winchesterbrook-74 **Kuta Shipping Co. Ltd.** Intercontinental Finance Co. Ltd. London United Kingdom	**1 102** 632 1 585	✠LR class withdrawn 22/9/78	**1960**-1 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (242) 70,52 10,27 4,458 65,66 10,15 4,65 P 15,6 F 8,6 1 dk RW len 71	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 34kW 11kn
7213242 KNBG Df Gc RT	**GEORGE B. KELEZ** ex AKL 30 **United States Department of Commerce (National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**550** 262 173	(AB)	**1945** Ingalls Iron Works Co.—Decatur (610) 53,80 9,81 3,048 50,30 9,76 4,35 F 8,0 1 dk rf 152 conv General Cargo —	**TM Research/Fishing** Mchy.aft 2 Ho	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Fuel 74,0t (d.o.) 10,5kn
5363811 SYFC 6254 Df Esd Gc Pfd Rdr RT	**GEORGE B. SPHIKAS** ex Pegasus No. 1-76 ex Tokuyo Maru-72 **Aquitane Shipping Co. S.A.** Piraeus Greece	**28 444** 20 217 51 561	AB NK	**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (142) 219,21 31,04 11,913 208,01 30,99 15,91 P 51,6 B 23,2 F 31,1 1 dk, pt 2nd & 3rd dks RW rf 30	**M Tanker** 20 Ta ER L.62 886 HeCls. B Der 2(5)	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Zosen Nag Gen 2 × 432kW 445V a.c. Fuel 6 520,0t (d.o.)-55,0pd 16kn

5128522 WJ6122 260642 Rdr RT	**GEORGE BIRNIE** **Zidell Explorations Inc.** Portland, Or United States of America	**297** 198 —		**1945** Brown S.B. Co. Inc.—Houston 44,20 10,34 10,29 2,34	**TM Tug** 4W	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks, Morse & Co. Be
7050511 WY4836 516396	**GEORGE C** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1969** Capell Marine Inc.—Freeport, Tx *21,68* 6,76 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7603734 555460	**GEORGE C. TOWER** **Jumbo Shrimp Co.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) U.S
5128534 303026	**GEORGE CAMPBELL** **Littlehampton Harbour Board** Littlehampton United Kingdom	**39** 28 —	✠**A1** SS 9/77 Littlehampton harbour service EL (a) ⅝"	**1961**-10 Bay Wharf Const. Co.—Lon (2422) 15,42 5,21 0,813 15,24 5,03 1,83 Trunk 9,5 1 dk rf nil 2BH	**Dredger**	
7207750 WYZ3 666 531320	**GEORGE CASTIGLIOLA** **Castigliola Inc.** Biloxi, Ms United States of America	**186** 126 —		**1971** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 27,44 7,93 3,84	**M Fishing** Ref	Oil geared to sc. shaft 541kW (725bhp) Caterpillar Tractor Co. Fuel (d.o.)
5292579 WA9988 223607 Df Gc Rdr RTm/h/v	**GEORGE D. GOBLE** ex Reiss Brothers-70 ex William K. Field-34 **Kinsman Lines Inc.** Wilmington, De United States of America	**8 195** 6 369 14 068	AB	**1924** Toledo S.B. Co.—Toledo (176) *179,23* 18,39 6,617 179,46 18,29 9,78 1 dk R	**S Bulk Carrier** 12P 4 Ho 25,6 36,2 36,2 28,9 ER G.15 914 18 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) NE 57 De Laval Steam Turbine Co. Trenton, Gen 2 × 300kW 115V d.c. Thw. thrust propeller fwd Fuel 457,0t (c)
5128637 KIWD 244100 Df Esd	**GEORGE DEWEY** **United States Department of Commerce** Jacksonville, Fl United States of America	**7 231** 4 435 10 668	AB	**1943** St. John's River S.B. Co.—Jck (10) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Machy Corp. Hamil Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.)
5011200 SZQU 5950 Df Esd Gc Pfd Rdr RTm/v	**GEORGE F.** ex Quebec-76 ex Alice Bowater-69 **Gregal Cia. Naviera S.A.** Piraeus Greece	**3 778** 2 034 5 537	✠**100A1** CS 2/77 Str. nav. ice ✠**LMC** EL v 1$\frac{13}{16}$"SQ	**1959**-1 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1282) 99,14 15,30 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1016t incl. Tunnel tanks 180t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) N.V. Werkspoor AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.)
7310040 5LRV 4527 Df Esd Gc Pfd Rdr.RT	**GEORGE F. GETTY II** **Hemisphere Transportation Corp.** Monrovia Liberia	**101 439** 83 401 227 440	AB	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1697) 319,97(BB) 52,46 19,051 52,41 24,59 1 dk rf 102	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Westingho Mitsubishi Hvy Ind. Ltd. Gen 2 × 850kW Fuel 6 958,0t (o.f.)
5128699	**GEORGE F. McGRAW** ex Mexpet-54 **Astilleros Dominicanos C. por A.** Dominican Rep.	**237** 161 —		**1915** Staten Island S.B. Co.——Port Richmond/Mariner's Harbor (65) 32,92 7,45 3,353 7,40 R	**S Tug** 2W	C 2Cy. 457 & 965 × 660 Staten Island S.B. Co. Pt. Richmo Fuel 93,5t (o.f.)
5033313 370161 Df Gc Rdr RT	**GEORGE G. HENDERSON** ex A. T. Lawson-76 ex B. W. Druckenmiller-64 ex Shenango-58 **Robert Pierson Holdings Ltd.** Hamilton, Ont. Canada	**8 935** 6 358 12 701	AB	**1909** Great Lakes Eng. Works—Ecorse (62) 185,93 17,73 6,563 179,48 17,68 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.15 928 18 Ha (stl) (each 3,3 × 10,9) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) NE 52 Westinghouse Elec. Corp. Gen 2 × 300kW 1 × 150kW 2 × 40kW Fuel 406,5t (o.f.)
6701187 UJQV M-28619 Df Esd Gc Rdr RT	**GEORGE GEORGIU-DEZH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1966** Admiralteiskiy Shpyd—Len 230,49 31,04 11,854 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Gen 2 × 750kW 1 × 270kW 1 × 100kW 440V a.c. Fuel 4 389,5t (o.f.)-114,5pd
5081516 VCFB 190493 Df Esd Gc Rdr RTh/v	**GEORGE HINDMAN** ex Coverdale-73 **Hindman Transportation Co. Ltd.** Toronto Canada	**11 996** 8 267 18 299	**BS**✻ Lake SS 5/71 Great Lakes & River St. Lawrence service **MBS**✻ CT11349 C40 S35	**1950**-5 Midland Shipyards Ltd.—Midland, Ont (34) 194,93 20,48 7,309 189,97 20,43 10,67 F 18,3 1 dk RW rf 76 2BH WB8599t	**S Bulk Carrier** 4P 4 Ho 31,0 36,5 36,5 31,0 ER G.21 577 18 Ha (stl) (each 3,3 × 13,1) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Canadian Vickers Ltd. Montreal, F 2 WTB 2,25N/mm² (325lbf/in²) Spt hs1287,5 Gen 2 × 120kW 220V d.c. Fuel 508,0t
7006443 PEHT Df Esd Pfd Rdr RT	**GEORGE JOHANNES** **Wed. 't Mannetje-van Dam** Goedereede Netherlands	**104** 36 —		**1969** Peter's Scheepsbouw N.V.—Kampen (94) 26,27 6,48 2,604 22,99 6,41 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 sr geared 507kW (680bhp) D. & J. Boot "De Industrie" Gen 3 × 30kW 110V a.c.

6515734 VCQC 323000 Df Esd Gc Pfd Rdr RT	**GEORGE KENTNER** **Richmond Fisheries Ltd.** Halifax Canada	**312** 104 —	✠Classed LR until 2/68	**1965**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (95) 39,32 8,06 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alp
7378614 SYFU 5330 Df Esd Gc Pfd Rdr RT	**GEORGE L.** **Fairview Shipping Inc.** Piraeus Greece	**14 790** 9 643 27 434	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (603) 182,00 22,92 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** Mchy.aft G.32 722 B.32 416 Cr 5(10) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15kn
5404433 VXRJ 304498 Df Gc Rdr RTm/v	**GEORGE M. CARL** ex Matthew Andrews-63 ex Fred G. Hartwell-51 **Misener Transportation Ltd.** R. Scott Misener Port Colborne Canada	**10 418** 7 405 14 834	AB	**1923** American S.B. Co.—Lorain (781) 188,07 19,56 6,579 184,13 19,51 10,06 1 dk R rf 64	**S Bulk Carrier** 4 Ho 36,5 32,9 32,9 35,6 ER G.18 463 35 Ha (stl) (each 2,7 × 14,3) ER	T 3Cy. 654 1041 & 1715 × 1067 1 940kW (2 600ihp) American S.B. Co. Lorain Fuel 457,0t (c) 10kn
5128895 WF7895 268564 Df Gc Rdr RT	**GEORGE M. HUMPHREY** **National Steel Corp.** The Hanna Mining Co. Wilmington, De United States of America	**14 034** 10 528 26 011	AB	**1954** American S.B. Co.—Lorain (1871) 216,42 23,14 7,900 210,32 22,86 11,43 P 39,1 B & F 23,2 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.18 406 19 Ha (each 5,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn Gen 2 × 500kW Fuel 767,0t (o.f.) 15kn
7123368 5MYV 4096 Df Esd Gc Pfd Rdr RT	**GEORGE M. KELLER** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**118 316** 100 194 268 247	AB	**1972** Mitsubishi Hvy Ind. Ltd.—Nag (1682) 337,50(BB) 53,65 20,527 320,00 53,60 26,42 F 14,4 1 dk rf 114	**S Tanker** 14 Ta ER L.314 140 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 440V 60Hz a.c. Fuel 11 459,0t (o.f.)-158,5pd 15,75kn
5175604 WA6571 204631 Df Gc Rdr RT	**GEORGE M. STEINBRENNER** ex Joseph Block-69 ex Arthur H. Hawgood **Kinsman Lines Inc.** Chicago, Il United States of America	**6 816** 5 469 11 364	AB	**1907** West Bay City S.B. Co.—W. Bay City (76) *169,54* 17,20 6,405 169,73 17,07 9,45 1 dk R	**S Bulk Carrier** 3 Ho ER 17 Ha (stl) (each 3,3 × 10,3) ER	T 3Cy. 611 994 & 1661 × 1067 1 417kW (1 900ihp) American S.B. Co. Clv Fuel 279,5t (o.f.)
7423392	**GEORGE M. STINSON** **National Steel Corp.** The Hanna Mining Co. United States of America	**32 000** — 59 000	AB (Class cont.)	**1978** American S.B. Co.—Lorain (907) **1978** American S.B. Co.—Toledo 8,502 301,96 32,01 15,24 1 dk	**TM Bulk Carrier**	2 Vee Oil 4SA each 18Cy. 400 × 406 geared to sc. shafts 11 936kW (16 000bhp) Pielstick Colt Industries Fairbanks Morse Engine Div. 15kn
6811164 SVNH Df Esd Gc Rdr RT	**GEORGE N. PAPALIOS** **Olympos Shipping Enterprises Ltd.** Piraeus Greece	**9 071** 6 136 15 363	AB	**1968** Bartram & Sons Ltd.—Sunderland (411) 141,05 20,48 8,856 134,12 20,43 11,74 B 18,0 F 14,4 1 dk, pt 2nd dk	**M General Cargo** 5 Ho 21,7 29,9 11,5 22,9 ER 21,4 G.21 881 B.20 000 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 133kW (5 540bhp) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
7109623 341587	**GEORGE ODEY** **Appledore Shipbuilders Ltd.** Hull United Kingdom	**210** 124 —		**1971** Yorkshire D.D. Co. Ltd—Hul (164) *37,71* 6,74 ... ... 1 dk	**M General Cargo**	Oil 8Cy. 140 × 197 149kW (200bhp) Gardner Engines (Sales) Ltd. Mch 7kn
6503987 321574	**GEORGE OHIKERE** **Nigerian Ports Authority** Lagos Nigeria	**154** 41 —	**✠A1** CS 10/70 tug Nigerian river & harbour service **✠LMC** EL (b)	**1965**-3 Henry Robb Ltd.—Leith (494) 28,63 7,83 25,91 7,40 3,66 rf 356 BK 152 5BH WB50t	**TM Tug**	2 Oil 2SA each 6Cy. 250 × 420 with sr reverse gears British Polar Engines Ltd. Gls 11,5kn
			SURVEYS OVERDUE—CLASS SUSPENDED 24/1/75			
5249699 MCOY 301596 Df Esd Pfd Rdr	**GEORGE R. WOOD** ex Netherley-70 **Ailsa Craig Fishing Co. Ltd.** George A. Wood Aberdeen United Kingdom	**213** 74 —	**✠100A1** SS 9/72 trawler **✠LMC** EL (c) j	**1960**-5 J. Lewis & Sons Ltd.—Montrose (299) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) ✠ NE 3/75 British Polar Engines Ltd. Gls Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.) 10kn
7016101 SYZB 363 Df Esd Gc Pfd Rdr RTv	**GEORGE S. EMBIRICOS** **Alba S.S. Co. Ltd.** Andros Greece	**19 162** 13 231 33 311	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tmn (871) 182,56(BB) 25,66 10,719 173,95 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.43 456 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER Der 12(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 854,5t (hvf) 17kn
5404457 SV3353 2176 Df Esd Rdr RTm	**GEORGE SKOURAS** ex Loch Frisa-63 ex Marleen-49 Launched as Ottawa Maycliff **John Skouras** Piraeus Greece	**329** 115 335	HR ✠Classed LR until 7/63	**1946**-6 Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. (66) 46,03 8,26 3,963 42,85 8,23 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 14,0 13,0 ER B.906 3 Ha (8,6 6,4 2,5 × —) ER 2W Cr 1 Der 2(3) 1(1)	Oil 4Cy. 300 × 500 280kW (376bhp) NE 63 Skoda Praha Gen 1 × 15kW 1 × 12kW 110V Fuel 15,0t (d.o.) 8,5kn
7128708 1496 Esd RT	**GEORGE THOMAS** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	AB	**1971** Bender Welding & Machine Co. Inc. —Mob (298) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 66,0t (d.o.)

6603464 6ZQL 2502 Df Esd Gc Pfd Rdr RT	**GEORGE VERGOTTIS** **Franconia Sea Transport Ltd.** Monrovia Liberia	**30 646** 19 277 56 685	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Kob (942) 236,23 31,86 12,377 225,03 31,81 16,26 P 27,8 F 17,1 1 dk rf 102	**M Tanker** 17 Ta ER L.66 590	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. Fuel 3 860,0t
5129095 WF3866 266928	**GEORGE W. BANTA** **Plaquemine Towing Corp.** Baton Rouge, La United States of America	**267** 119 —		**1954** Avondale Marine Ways Inc. —Westwego *28,90* 9,15	**TM Tug**	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp.
5024300 KFEU 266534 Df Esd Gc Pfd Rdr RT	**GEORGE WALTON** ex Arizona-73 ex M. M. Dant-62 ex Wolverine Mariner-57 **States S.S. Co.** New York, NY United States of America	T.Mk **9 128** 5 315 — **12 523** 7 444 15 258	AB	**1953** Bethlehem Steel Co.—Qcy (1626) 171,81 23,27 —/9,643 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** 12P 7 Ho 15,0 15,8 19,0 18,2 19,8 18,2 15,2 ER B.20 869 7 Ha (stl) (6,1 × 5,6) (9,1 × 7,3) (12,1 12,1 12,1 12,1 7,6 × 9,1) ER Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 869,0t (o.f.)
5365015 HP-3847 6871-PEXT Df Esd Rdr RTm	**GEORGE Z.** ex Tore Jarl-76 **Orient Reefers Co. S.A.** Orient Shipping & Contracting (Greece) S.A. Panama Panama	**962** 446 1 346	NV	**1956** Trondhjems M/V A/S—Trondheim (236) 79,41 11,00 4,236 73,46 10,98 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** OSD Ref Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER G.329 B.312 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Gen 3 × 110kW 380V 50Hz a.c. Fuel 186,0t (d.o.)-5,0pd
5128443 MFVW 133567 Df Esd Pfd Rdr RTm	**GEORGE V** **Coastal Marine Services** Newcastle United Kingdom	**217** 0 —	✠Classed LR until 19/2/71	**1915**-1 J. P. Rennoldson & Sons Ltd.—Shl (294) 34,75 7,50 3,734 32,31 7,47 4,04 R BK 178	**M Tug** 65P	Oil 2SA 12Cy. 215 × 255 with sr geari NE made43 refitted8/54 General Motors Corp. Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5262108 GPAY 342876 RT	**GEORGENA B** ex Oldambt-71 **Van Broek Marine (Shipping) Ltd.** London United Kingdom	**224** 133 200	BV	**1949** N.V. Schpsw. Doornbos—Tjamsweer *40,21* 6,28 2,312 6,25 2,60 1 dk len 60	**M General Cargo** G.311 B.283 2 Ha (4,5 8,9 × 3,4) Der 2(2)	Oil 4SA 4Cy. 190 × 350 149kW (200bhp) E made54 fitted69 N.V. Mch. Bolnes Krim
5046762 Df Esd Gc Pfd Rdr RTm	**GEORGES A. ROCHA** ex Queen Patricia ex William S.-73 ex Blue Bay-65 ex Blue Peter II-64 ex Ran B-51 ex Ran-51 ex Manitoulin-47 **Mme. Lecointre** Panama Panama	**613** 340 613	Classed LR until 12/75	**1942** Midland Shipyards Ltd.—Midland, Ont 49,99 8,46 4,331 46,18 8,42 B 21,1 F 8,3 1 dk RW conv 48	**M General Cargo** Ref. 2 Ho B.628 In.628 2 Ha 2W Der 2(1,5)	Oil 4SA 8Cy. 410 × 765 746kW (1 000bhp) E made47 refitted5 Enterprise Eng. & Fdry. Co. Gen 3 × 50kW 110V d.c. Fuel 71,0t (d.o.)
7401021 CZ5771 369371 Df Esd Gc Rdr RT	**GEORGES ALEXANDRE LEBEL** ex Incan St. Laurent **Canadian National Railway Co.** Montreal Canada	**7 908** 4 574 —	AB	**1975** Burrard D.D. Co. Ltd.—Vancouver, B.C. (212) 116,41 20,22 5,379 108,97 20,10 7,29 1 dk	**TM RoRo Cargo** Rail Vehicles Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. La Gr
7384417 FZNB Df Esd Gc Rdr RT	**GEORGES CADOUDAL** **Societe des Pecheries Armoricaines (SOPECAR)** Lorient France	**596** 236 423	BV	**1974** Stocznia im. Komuny Paryskiej—Gdy (B423/20) 54,23 11,00 4,604 46,18 10,98 5,19 2 dks	**M Fishing** Stern Trawler Ref In.510	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle
5292127 Df Esd Gc Pfd Rdr RT	**GEORGES CADOUDAL** ex Boulonnais-72 ex Regina Coeli-70 **Atlantico S.A.** Panama Panama	**563** 203 —	(BV)	**1959** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (107) 55,81 9,02 48,01 9,00 4,81 1 dk	**M Fishing** Side-Trawler In.430 Der 1(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Fuel 122,0t (d.o.)
6714005 SVTB 5653 Df Esd Gc Rdr RT	**GEORGES CHR. LEMOS** ex Mosengen-75 **Oinoussian Valour Corp.** Piraeus Greece	**17 346** 9 628 28 639	**100A1** strengthened for heavy cargoes holds Nos.2 & 4 may be empty **LMC** EL Gt 2$\frac{11}{16}$"U2 NV	**1967** Uraga Hvy Ind. Ltd.—Yokosuka (883) 167,01(BB) 24,85 10,961 157,99 24,81 15,02 P 38,8 F 15,6 1 dk rf nil conv Bulk Carrier 69 7BH WB15208T incl. comb. btm. & STs 3528T topside tanks 3010T & No.3 hold 7131T	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Uraga Hvy Ind. Ltd. Tamash AuxB (1 o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd
5129215 198478	**GEORGES HEBERT** **H. Lavoie** Quebec Canada	**227** 177 —		**1956** Ch. Marit. de St. Laurent —Montmorency *29,36* 8,97 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 222 × 267 E made41 fitted56 Fairbanks, Morse & Co.
5129227 ORMB 344 RT	**GEORGES LETZER** ex Foremost 106-49 ex Empire Martha-47 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**294** 45 —	**✠100A1** SS 11/76 tug **✠LMC** EL (e)	**1945**-11 Cochrane & Sons—Selby (1301) 37,65 8,41 3,887 35,06 8,39 4,12 BK 178 5BH WB33t	**M Tug**	Oil 4SA 8Cy. 400 × 580 ✠ NE made62 fitted64 Klockner-Humboldt-Deutz

5129239 TMWG 2554 Df Pfd Rdr RTm/v	**GEORGES PIAT** **Port Autonome du Havre** Le Havre France	**205** — —	BV	**1948** Forges & Ch. de La Mediterranee —Le Havre 36,15 7,01 2,794 ... ... 1 dk RW	**M Tug** Der 2(5)	Oil 2SA 6Cy. 360 × 600 Sulzer Cie. de Con. Mec. St. Denis Gen 1 × 98kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 10kn
7104271 FNAO Df Esd Gc Rdr RTm/h/v	**GEORGES VIELJEUX** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (271) 171,00 23,86 7,671/9,700 158,02 23,80 12,53 P 52,5 B 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 18,2Upr 1 TwD 11,8Lwr G.22 040 B.21 325 In.143 L.411 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 5,3) 17W Cr 1(5) Der 1(80) 3(20) 8(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 780kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
5149708 C4NH 380722 Df Esd Gc Rdr RTm/v	**GEORGHIOS FRANGAKIS** ex Thia Despina-78 ex Hertford-76 **Netidi Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**11 276** 6 640 15 172	✠**100A1** SS 9/76 with freeboard ✠**LMC** EL jt 2½"SQ	**1948**-12 Vickers-Armstrongs Ltd. —Newcastle (106) 170,95 21,39 9,900 161,80 21,34 14,33 F 17,7 2 dks, 3rd dk in fwd holds • RW rf 152 DK fwd of mchy. space Coll BH to S dk 7 to 2nd dk WB3067t incl. Tunnel tanks 980t	**TM General Cargo** Ref 6 Ho 17,7 20,4 24,5 ER 21,0 20,9 9,3 G.7 541 B.7 248 In.14 785 6 Ha (6,1 9,5 12,1 × 6,1) ER (9,5 9,5 × 6,1) (6,0 × 4,8) 20W Der 1(50) 20(10)	2 Oil 2SA each 5Cy. 725 × 2250 9 549kW (12 800bhp) Doxford Vickers-Armstrong Ltd. Brw 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 300kW 220V d.c. Fuel 3 051,0t (hvf) 16kn
5411280 LZDJ 23/1 Df Esd Gc Rdr RT	**GEORGI BENKOVSKI** ex La Estancia-63 **Navigation Maritime Bulgare** Varna Bulgaria	**9 486** 5 967 14 600	BR ✠Classed LR until 4/64	**1960**-4 Forges & Ch. de La Mediterranee —La Seyne (1340) 141,13 18,67 9,681 133,84 18,60 12,35 P 26,6 F 13,2 2 dks rf 76	**M General Cargo** CSD 5 Ho ER G.20 536 B.17 720 5 Ha (stl) (10,7 11,4 6,9 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken Soc. des For. de la Mediterranee Hav Gen 3 × 200kW 220V d.c. Fuel 1 239,5t 13,5kn
5129241 60 RT	**GEORGI BENKOVSKI** **'Dimitar Blagoev' Shiprepair Yard** Varna Bulgaria	**150** — —	BR	**1957** Schiffsw. Linz A.G.—Linz 30,84 7,12 2,590 4,14 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 230 × 240 Masch. Andritz A.G. Graz Gen 1 × 50kW 1 × 27kW 115V d.c.
5124784 LZDU 59 Df Esd Gc Rdr RT	**GEORGI DIMITROV** **Navigation Maritime Bulgare** Varna Bulgaria	**898** 372 168	BR	**1958** G. Dimitrov Shipyard—Varna (377) 63,78 9,33 2,998 57,82 9,30 5,85 2 dks	**M Passenger/General Cargo** 200P 1 Ho 9,5 G.192 B.163 1 Ha (1,9 × 2,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 80kW 1 × 20kW 220V a.c. Fuel 42,0t 12kn
7038886 LZIG 140 Df Esd Gc Rdr RT	**GEORGI KIRKOV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 128** 304 —	BR	**1969** G. Dimitrov Shipyard—Varna 68,00 10,11 5,460 6,13 2 dks	**TM Passenger/General Cargo** —P Ice strengthened 2 Ho G.208 2 Ha (each 1,9 × 2,9)	2 Oil 2SA each 6Cy. 300 × 500 895kW (1 200bhp) Russki-Diesel Wks Len Gen 3 × 88kW 1 × 27kW 230V a.c.
5129253 LZDL 18 Df Esd Gc Rdr	**GEORGI SAVA RAKOVSKY** ex Willesden-62 **Navigation Maritime Bulgare** Varna Bulgaria	**8 556** 4 609 11 186	BR ✠Classed LR until 12/71	**1961**-3 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (746) 141,92 19,28 8,940 132,59 19,21 12,43 F 11,9 2 dks RW rf 152	**M General Cargo** 5 Ho 19,2 18,3 19,2 6,4DTp&s ER 17,0 17,0 5 TwD G.17 471 B.15 880 7 Ha (stl) (8,2 8,5 8,5 × 9,1) (2,1p&s × 3,0) ER (8,5 8,5 × 9,1) 12W Der 10(10) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 240kW 230V d.c.
7389326 LFNX 19018 Df Esd Gc Pfd Rdr RT	**GEORGIA** **A/S Gerrards Rederi** Kristiansand S. Norway	**65 178** 49 506 127 000	NV	**1977** Uddevallavarvet A/B—Udv (295) 263,91(BB) 40,82 16,741 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Udv 16kn
5253626 C4PR 380779 Df Esd Gc Rdr RT	**GEORGIA** ex Nisshin Maru No. 55-76 **Cleareland Shipping Co. Ltd.** Limassol Cyprus	**265** 93 —		**1961** Nichiro Kogyo—Hak (78) 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 430 410kW (550bhp) Fuji Seisakusho Tateyama Fuel 135,0t 10kn
6507476 WB6609 231994 Df Gc Rdr RTm/h/v	**GEORGIA** ex Samuel E. Bool ex John Roen ex Lamont **Great Lakes Towing Co.** Wilmington, De United States of America	**198** 135 —	AB	**1895** ....Camden, NJ *31,55* 6,71 3,356 31,40 6,68 3,71 R	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made40 fitted53 General Motors Corp. Gen 2 × 40kW 250V d.c. Fuel 50,0t (d.o.)
7603746 WYP3 096 555152 RT	**GEORGIA LADY** **Lucille M. Galloway, Executrix** Morgan City, La United States of America	**126** 85 —		**1974** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,16 3,76	**M Fishing**	Oil 276kW (370bhp) U.S.A.
5177016 SV3096 5281 Df Esd RTm	**GEORGIA P.** ex Skaanang ex Julin-65 **Leonpet Shipping Co. Ltd.** Piraeus Greece	**855** 497 1 200	GL	**1952** Werft Nobiskrug—Rendsburg (553) 61,93 9,30 4,407 55,99 9,25 5,82 2 dks	**M General Cargo** CSD 1 Ho 37,1 ER G.1 753 B.1 649 2 Ha (each 13,3 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel Gen 1 × 24kW 2 × 12kW 110V d.c. Fuel 62,0t (d.o.)-3,0pd 11kn

7632979 JPTK 121419 Df Esd Gc Pfd Rdr RT	**GEORGIA RAINBOW** **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**15 773** 9 558 25 317	 NK	**1977** Sanoyasu Dockyd Co. Ltd. —Mizushima (1025) 160,79(BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** G.32 042 B.30 289 4 Ha (14,3 × 11,9) (26,5 26,5 20,5 × 8,6) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) Mitsui Zosen	 B& Tr 15,5
6409002 320252 Rdr RTh	**GEORGIA TRANSPORTER** **Coal Island Ltd.** Vancouver Canada	**142** 97 254		**1963** McKenzie Barge & Derrick Co. —Vancouver, B.C. (16) 24,39 8,56 23,50 8,54 2,16 1 dk rf nil	**TM General Cargo** Mchy.aft Cr 1(4)	2 Oil each 6Cy. 114 × 140 269kW (360bhp) Caterpillar Tractor Co. Gen 1 × 1,5kW 32V d.c. Fuel (d.o.)	 Peo 14
5129306 VCGB 176116 Df Esd Gc Rdr RTh/v	**GEORGIAN BAY** **Canadian Shipbuilding & Engineering Ltd.** Collingwood Canada	**11 392** 8 116 17 049	✠**100A1** Lake SS 11/77 Great Lakes service ✠**LMC** EL (it) 2 7/16"SQ	**1954**-4 Collingwood Shipyards —Collingwood, Ont (149) 188,78 20,78 7,621 182,99 20,73 10,70 P 38,1 F 21,4 1 dk rf nil NS 3BH WB7516t incl. DTf449t	**S Bulk Carrier** 4P 6 Ho 17,9 21,3 21,3 22,8 21,3 23,7 ER G.20 586 17 Ha (stl) (each 3,3 × 13,3) ER	3 S Turb dr geared to sc. shaft 3 861kW (5 175shp) J. Inglis Co. Ltd. 2 WTB 3,63N/mm² (525lbf/in²) Spt 266,7°C hs823,5 db 0,21N/mm² (30lbf/in²) Gen 2 × 350kW 220V 60Hz a.c. Fuel 508,0t (o.f.)	 T 14
5327398 SVQV 2806 Df Esd Gc Rdr RTm/h	**GEORGIAN GLORY** ex Sighaug-66 **Rubystar Shipping Corp.** Piraeus Greece	**16 563** 8 892 27 593	 AB	**1962** Kockums M/V A/B—Mmo (476) 175,88 22,86 10,999 164,60 22,81 14,81 P 36,6 F 16,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 5 106kW (6 845bhp) Kockums M/V A/B Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 065,0t (hvf)	 MA Mr 14,5
6807137 ELHR 2898 Df Esd Gc Pfd Rdr RTh	**GEORGIANA** **Panamanian Marine Enterprise S.A.** Monrovia Liberia	**9 387** 6 007 16 711	 BV	**1968** Sanoyasu Dockyd Co. Ltd.—Osa (260) 21,85 8,840 136,02 21,80 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,9 26,3 26,3 26,3 ER G.20 455 B.19 748 4 Ha (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 208,0t (hvf)	 Sub Tamashi 14,5
5111866 MTVX 162470 Df Esd Pfd RTm	**GEORGINA WILSON** ex Fairy Cove-67 **Hubert Jones (Trawlers) Ltd.** West Hartlepool United Kingdom	**182** 61 —	 ✠Classed LR until 7/56	**1955**-4 Henry Scarr Ltd.—Hessle (724) *31,16* 6,76 3,658 30,48 6,71 F 5,2 RW rf 305 BK 178	**M Fishing** Side-Trawler	Oil 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Gen 1 × 5kW 220V d.c. Fuel 45,5t (d.o.)	 M 10,5
5152298 SVZW 3321 Df Esd Gc Rdr RTm/h/v	**GEORGIOS** ex Hoegh Fulmar-68 **Kama Macedonian Maritime Exploitations & Enterprises & Co. Ltd.** Piraeus Greece	**23 451** 14 213 39 041	 AB (NV)	**1960** Eriksbergs M/V A/B—Got (525) 208,03 26,60 11,561 197,77 26,52 14,79 P 37,2 B 10,7 F 25,0 1 dk rf 76	**M Tanker** 1 Ho 33 Ta ER B.1 812 L.45 293 HeCls. BC 1 Ha (stl) (2,8 × 4,8) ER Der 5(5) 2(1,5)	Oil 2SA 10Cy. 748 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B Gen 2 × 380kW 1 × 200kW 440V 60Hz a.c. Fuel 4 336,5t (hvf)	 B& G 15,5
5057266 SYGR 5985 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS** ex Tara Sea-76 ex Premier Pacific-75 ex Lombardy-71 ex Manchester Freighter-69 ex Cairnforth-65 **Sergeant Shipping Corp.** Piraeus Greece	**8 105** 4 608 10 872	AB ✠Classed LR until 1/10/76	**1958**-11 Burntisland S.B. Co. Ltd. —Burntisland (383) 140,06 18,27 8,535 131,07 18,23 11,74 F 11,9 2 dks RW rf 152 DK fwd	**M General Cargo** 5 Ho 17,1 22,0 19,8 ER 21,3 17,5 3 TwD ER 2 TwD G.17 073 B.15 332 5 Ha (8,9 12,1 10,6 × 6,4) ER (9,9 7,6 × 6,4) 14W Der 2(10) 5(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Hawthorn, Leslie (Engineers) Ltd. Gen 3 × 35kW 220V d.c. Fuel 1 005,0t (hvf)	 Doxfo Newcas
5266453 3561 Df Esd Gc Rdr RTm/h	**GEORGIOS** ex Ostertor-70 ex Margarethe Honold-60 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**6 241** 3 550 10 232	 (GL)	**1953** Flensburger Schiffsbau-Ges. —Flensburg (539) 144,48 18,45 7,798 18,37 11,49 P 26,0 F 27,5 1 dk & S dk H7,9m RW rf 102	**M General Cargo** OSD 7P 3 Ho 31,7 32,7 26,3 ER G.17 848 B.16 591 3 Ha (18,1comb. 19,2comb. 19,9comb. × 8,0) ER 12W Der 12(3-8)	3 Oil 4SA each 6Cy. 400 × 460 geared t sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 1 × 60kW d.c. Fuel 1 270,0t (d.o.)	 A 13,5
7043520 SZGB 3497 Df Esd Gc Pfd Rdr RT	**GEORGIOS** **Shipping & Tourist Co. Frangiskos Frangoudakis S.A.** Piraeus Greece	**3 944** 2 901 —	 GL	**1971** United Shipping Yard Co.—Perama 85,91 14,03 3,995 74,50 14,00 5,52 2 dks	**TM RoRo Cargo/Ferry** Vehicles 118bth 166dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 450 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Gen — × —kW 380/220V a.c. Fuel (d.o.)	 18
5412442 SV3320 2199 Df Esd Gc Pfd Rdr RT	**GEORGIOS** ex Vasilios-78 ex Manthos-71 ex Perth-63 ex Lochee-48 **Ioannis Konstantineas** Piraeus Greece	**1 322** 759 1 839	✠**100A1** SS 1/75 ✠**LMC** EL o	**1937**-8 Henry Robb Ltd.—Leith (240) 72,24 11,03 5,119 67,98 10,98 5,62 P 31,4 F 20,5 1 dk R 5BH WB450t	**M General Cargo** Mchy.aft G.2 645 B.2 464 10W	Oil 2SA 8Cy. 340 × 570 746kW (1 000bhp) British Auxiliaries Ltd. Fuel 63,0t (d.o.)	 G 11

IN PORT DAMAGED BY STRANDING 9/77 — CLASS SUSPENDED

5232218 SV3351 72 Df Esd RT	**GEORGIOS** ex Georgios S-74 ex Merak-67 **C. Papadimitriou & Co.** Thessaloniki Greece	**498** 259 686	HR ✠Classed LR until 15/3/74	**1947**-12 Gebr. van Diepen—Waterhuizen (904) 52,58 8,67 3,449 48,49 8,62 3,51 P 10,4 RQD 29,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.991 B.956 2W Der 2	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Fuel 27,5t (d.o.)	 Ar 9
7627534 RT	**GEORGIOS** **Kimi Shipping** Greece	**480** — 90		**1977** E. Goumas & Son—Ambelaki (120) 60,03 54,01 11,41 3,03	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 11 190kW (15 000bhp) Lister Blackstone Mirrlees Mar.	

5235117 SV3339 2410 Esd RTm	**GEORGIOS** ex Milborne-64 ex Goldcreek-51 ex Springcreek-48 ex Empire Creek-46 **Th. Markesinis, G. Daglas & G. Aktipis** Piraeus Greece	**332** 153 437	✠Classed LR until 7/68	**1941**-4 J. Pollock, Sons & Co. Ltd. —Faversham (1776) 41,46 7,68 2,998 39,81 7,62 3,28 P 11,3 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.520 B.480 1 Ha (16,0 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) Crossley Bros. Ltd. Mch Gen 2 × 5kW 110V d.c. Fuel 16,5t (d.o.) 8kn
5129356 SWFN 1191	**GEORGIOS** ex Rallis P. **N. Zevgolis & Co.** Piraeus Greece	**249** 153 —		**1919** .... 41,97 7,22 4,090 ... ... R	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 4SA 6Cy. 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5129368 SXJK 335	**GEORGIOS** **E. Varvaraki & A. Sarri** Piraeus Greece	**150** 114 284		**1945** ....Zante 27,21 9,89 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. 75kW (100bhp) E made— fitted45 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5129370 20 RT	**GEORGIOS** ex Helena-60 **A. Petras & Sons** Thessaloniki Greece	**150** 90 —		**1931** J. Boot—Woubrugge 33,96 6,33 2,871 ... ... 1 dk R	**M General Cargo**	Oil 4Cy. 149kW (200bhp) NE — Motorenw. Mannheim Mhm Fuel (d.o.)
6814578 SV2925 RTv	**GEORGIOS** ex Maraval-72 **Eleusis Shipyards S.A.** Piraeus Greece	**141** — —	**✠100A1** SS 8/75 tug **✠LMC** EL (b)	**1966**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.18) 30,31 7,93 3,144 26,22 7,47 3,66 rf 406 BK 51 4BH WB61t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 2 × 25kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
7324936 1984	**GEORGIOS** **Micada Compania Naviera S.A.** Piraeus Greece	**124** 60 —	HR	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 2,490 24,01 6,20 3,31 1 dk BK	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 45,5t (d.o.) 12kn
5271604 SYID 5236 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS A** ex Patignies-74 **Angelbros Cia. Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**13 714** 9 142 23 592	**100A1** SS 3/77 Ice Class 3 **LMC** EL Dt 2 $\frac{7}{16}$"U2 BV	**1962** J. Boel et Fils—Tamise/Temse (1392) 182,96 22,99 9,868 172,24 22,86 13,52 P 32,7 F 14,7 1 dk RW rf nil 11BH WB-	**M Bulk Carrier** 7 Ho 17,4 18,2 18,0 18,0 18,0 18,0 18,0 ER G.29 317 B.27 708 7 Ha (stl) (11,2 11,9 11,3 11,3 11,3 11,3 11,3 × 12,5) ER Cr 3(7,5) Der 1(7,5) 1(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 6 674kW (8 946bhp) B&W S.A. Cockerill-Ougree Seraing AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 292kW 440V 60Hz a.c. Fuel 615,5t (hvf) 15,5kn
5076858 SV3094 5201 Df Esd Rdr RTm	**GEORGIOS A** ex Sined-77 ex Coccinelle-74 **Aegean Shipping Co. Ltd.** Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**500** 259 1 084	**✠100A1** SS 8/75 **✠LMC** EL m 1¼"SQ	**1961**-5 N.V. Ijsselwerf—Rot (117) 67,32 10,39 3,912 60,74 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,1 ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Ams Gen 2 × 50kW 220V d.c. Fuel 123,0t (d.o.) 13kn
5316612 SV3343 4435 Esd Pfd Rdr RTm/v	**GEORGIOS A.** ex Ciciliana-72 ex Seaford-71 **P. Alogoskoufis** Piraeus Greece	**983** 554 —	**✠100A1** SS 8/75 **✠LMC** EL m	**1947**-11 S. P. Austin & Son Ltd.—South Dock, Sunderland (388) 68,59 10,52 4,547 64,75 10,44 4,68 P 16,2 RQD 18,9 B 4,3 F 7,7 1 dk RW NS 4BH WB536t	**M General Cargo** 2 Ho 20,1 21,3 ER G.2 193 2 Ha (stl) (14,0 × 6,4) (14,6 × 6,8) ER 1W Der 1(2)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Gen 1 × 60kW 1 × 30kW 220V d.c. Fuel 46,5t (d.o.) 10,5kn
5114129 5B2008 367111 Df Esd Gc Rdr RTm/h/v	**GEORGIOS B** ex Achaika Star-72 ex Polydora-70 ex Fernfiord-64 **Psatha Navigation Co. Ltd.** Constantine G. Ventouris Limassol Cyprus	**2 755** 1 445 6 106	**100A1** M 7/77-12mos DTmf veg. oil F.P. above 60° C **LMC** EL T 2" (NV)	**1949** Sarpsborg M/V A/S—Greaker (17) 110,57 14,71 7,563 102,77 14,66 9,50 F 22,6 2 dks RW rf 102 3BH to U dk 3BH to 2nd dk WB1599T incl. DTmf707T & tunnel tanks 194T **SURVEYS OVERDUE — CLASS SUSPENDED**	**M General Cargo** OSD 12P 4 Ho 12,1 25,9 9,1DT 15,2 16,4 G.8 637 B.7 781 5 Ha (8,2 13,3 8,2 8,9 7,6 × 6,1) 10W Der 1(30) 1(15) 8(5)	Oil 2SA 6Cy. 620 × 1150 2 275kW (3 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,69N/mm² (7kgf/cm²) (e(ex.g) 0,69N/mm² (7kgf/cm²)) Gen 1 × 100kW 2 × 80kW 220V d.c. Fuel 676,5t (d.o.) 14,5kn
5351674 SXZQ 5154 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS C.** ex Tielrode-74 ex Tamise-66 **Nea Evimeria Shipping Co. S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	*11 908* *6 514* 19 606	BV	**1960** (Fwd & aft sections) J. Boel et Fils —Tamise/Temse (1365) **1966** (Cargo section) Cockerill Yards Hoboken—Hoboken 172,22 19,61 9,703 163,38 19,21 13,06 P 31,4 F 14,1 1 dk RW rf 127	**M Bulk Carrier** 2P Str. ore cargoes 6 Ho 18,2 18,0 18,0 19,8 18,8 18,6 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 720 × 1200 4 178kW (5 600bhp) MAN Soc. d'Electricite & de Mec. Gent/Gand Gen 3 × 180kW 440V 60Hz a.c. Fuel 118,0t (d.o.) 968,5t (hvf) 14kn
7031527 SV3347 3517 Pfd RT	**GEORGIOS DIOGOS** **Panagiotis Diogos** Piraeus Greece	**700** 439 178		**1970** Th. Zervas & Sons—Ambelaki, Salamis (99) 59,52 11,82 1,753 53,50 10,00 2,44 B 11,9 1 dk	**TM RoRo Cargo/Ferry** 443dk P Vehicles Bow door Mchy.aft	2 Oil 2SA each 12Cy. 248 × 267 1 865kW (2 500bhp) E made53 fitted70 Mirrlees, Bickerton & Day Stckpt Gen 2 × 69kW 380V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.) 13,5kn
5047546 SV2954 6700 Df Esd RT	**GEORGIOS F.** ex Holger Sietas-74 ex Bokeinburg-65 **A. Farmarkis & D. Ftikias** Piraeus Greece	**498** 294 770	GL	**1956** Hugo Peters—Wewelsfleth (77/481) 60,18 9,00 3,506 56,82 8,95 3,66 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 103 B.1 048 2 Ha (17,9 8,9 × 5,4) ER 3W Der 3(1,75)	Oil 4SA 8Cy. 290 × 420 321kW (430bhp) Masch. Kiel A.G. Kiel Fuel 26,5t 9,5kn

5129409 SVRW 150 Df Esd Gc	**GEORGIOS F. ANDREADIS** ex Michael Casey-47 **Stratis G. Andreadis** Chios Greece	7 176 4 380 11 039	 AB	**1943** Permanente (Shpyd No. 1) —Richmond (2101) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 914 B.14 145 5 Ha (10,5 10,5 6,0 × 6,0) ER (10,5 10,1 × 6,0) 9W Der 10(5)	CSD	T 3Cy. 622 940 & 1778 × 1219 1 641kW (2 200ihp) Joshua Hendy Irn Wks Gen 3 × 20kW 120V d.c. Fuel 1 033,5t (o.f.)	 Sunnyv 11
6507282 HOZA Df Esd Gc Pfd Rdr RT	**GEORGIOS G.** ex Milos Trader-78 ex Dimitris A.-77 ex Bertie Michaels-76 ex Kunitama Maru-70 **Molai Shipping Corp.** Panama Panama	4 635 2 749 7 223	 BV	**1965** Ishikawajima-Harima Hvy Ind.—Nga 116,29 17,28 6,655 109,00 17,23 8,62 P 28,1 F 12,2 1 dk	**M General Cargo** 4 Ho ER G.9 574 B.9 056 4 Ha (9,9 × 6,4) (15,1 15,1 12,4 × 7,7) ER 12W Der 6(10) 2(9)		Oil 2SA 6Cy. 540 × 900 2 387kW (3 200bhp) E made59 fitted65 Uraga Hvy Ind. Ltd. Gen 2 × 65kW 105V d.c. Fuel 718,5t	 Sul Tamashi 12
5368706 SV3346 2134 Esd Pfd Rdr RT	**GEORGIOS G.** ex Tris Ierarche-72 ex Snowcrete-63 ex Poole Quay-59 **I. Theocharis & K. Gabriel** Piraeus Greece	1 366 662 1 727	GL ✠Classed LR until 4/64	**1949**-6 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (312) 71,66 10,98 4,693 68,38 10,90 4,93 RQD 34,8 F 7,7 1 dk RW	**S General Cargo** Mchy.aft G.2 016 B.1 959		T 3Cy. 406 635 & 1143 × 838 560kW (750ihp) N.E. Mar. Eng. Co. (1938) Ltd. Fuel (o.f.)	 9,5
5249546 HO-8607 Df Esd Gc Rdr RTm	**GEORGIOS G. II** ex Lancaster Trader-75 ex Noorbeek-73 ex Ness-70 **Themar Maritime S.A.** Panama Panama	886 456 1 600	 GL	**1955** Werft Nobiskrug—Rendsburg (581) 76,51 11,38 4,242 68,99 11,31 6,96 B 6,8 F 8,9 1 dk & S dk RW	**D-E General Cargo** 2 Ho 23,0 22,4 ER G.3 126 B.2 928 2 Ha (each 15,6 × 5,0) ER 8W Der 1(20) 8(3-5)	OSD	2 Oil 4SA each 12Cy. 175 × 205 total 1 417kW (1 900bhp) driving 2 gen. ea 612kW 600V d.c. connected to 2 elec motors each of 574kW (770shp) (WL) geared to sc. shaft NE 56 Daimler-Benz A.G. Gen 1 × 65kW 2 × 50kW 230V d.c. Fuel (d.o.)	 Unterturkhe 12
5172860 C4NB 374121 Df Esd RT	**GEORGIOS GILLAS** ex Johannes-76 **Legend Shipping Co. Ltd.** J. Mourtos Brothers (Shipping) Co. Ltd. Limassol Cyprus	493 247 711	✠100A1 SS 4/76 ✠LMC EL g 1⅛″	**1952**-5 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (127) 49,99 8,34 3,398 46,72 8,31 3,48 P 13,8 RQD 15,6 F 7,4 1 dk RW 3BH WB168t	**M General Cargo** 1 Ho 29,6 ER G.1 019 B.963 2W Der 2		Oil 4SA 7Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Fuel 40,5t	 10
5213779 2679 RTm	**GEORGIOS HOUNTAS** ex Lucio Polo-65 **D. & F. Hountas** Piraeus Greece	289 188 —		**1945** Cant. Voitoline Felice—Chioggia 39,45 8,82 34,22 8,69 4,09 1 dk	**Wood M General Cargo**		Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	
5236680 SZUA 368 Df Esd Gc Rdr RT	**GEORGIOS K** ex Galissa-73 ex Mirella d'Amico-72 **Hill Samuel & Co. Ltd.** Syros Greece	20 417 12 504 33 938	(AB) (RI) Classed LR until 9/60	**1954**-1 C.R.D. Adriatico—Monfalcone (1775) 200,01 26,34 10,897 188,80 26,19 13,92 P 39,7 B 14,7 F 24,7 1 dk RW	**S Tanker** 30 Ta ER L.43 033		3 S Turb dr geared to sc. shaft 970kW (1 300shp) C.R.D. Adriatico Fuel 3 739,0t (o.f.)	 16
5394339 SXCU 6012 Df Esd Gc Rdr RTv	**GEORGIOS K.** ex Yalou-76 **Spartium Maritime Inc.** Kallianis Shipping S.A. Piraeus Greece	6 508 3 223 8 987	 BV	**1957** Ch. Nav. de La Ciotat—La Ciotat (186) 148,95 18,90 7,925 139,17 18,80 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** Ref 5 Ho 12,7 21,5 11,3 24,0 13,1 G.14 671 B.13 337 In.835 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	OSD 6P	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) Soc. des Forges & At. du Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)	 B& Le Creu 16
5360302 SXVI 3637 Df Esd Gc Rdr RTm/h/v	**GEORGIOS K.** ex Dimitri Methenitis-75 ex Hein Hoyer-69 ex Thorsisle-66 **Massitos Shipping Co. S.A.** Piraeus Greece	3 676 2 073 6 366	 NV	**1949** Burntisland S.B. Co. Ltd.—Burntisland (321) 118,12 16,31 7,233 112,17 16,24 7,78 F 9,5 2 dks RW rf nil	**M General Cargo** 4 Ho 14,3 11,4 ER 14,6 14,1 G.10 733 B.9 638 4 Ha (10,6 12,1 × 6,1) ER (10,6 10,6 × 6,1) 12W Der 1(30) 12(5)	 12P	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) R. & W. Hawthorn, Leslie & Co. Ltd. Gen 3 × 110kW 220V d.c. Fuel 890,0t (d.o.)	 Doxfo Newcas 14,5
5003655 SZJY 4615 Df Esd Gc Rdr RTm/h	**GEORGIOS LENTOUDIS** ex Aegean Dolphin-73 **Glentmar Co. Maritime S.A** Piraeus Greece	8 763 5 180 12 843	✠100A1 SS 12/75 Str. nav. ice ✠LMC EL dt 2³⁄₁₆″SQ	**1956**-12 Howaldtswerke Ham. A.G.—Ham (912) 149,41 19,23 8,979 137,45 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil 8BH WB1856t	**M General Cargo** 5 Ho 16,0 21,0 17,4 22,9 21,4 G.17 913 B.16 142 5 Ha (9,0 12,9 12,1 12,9 12,9 × 8,0) 13W Der 1(30) 4(10) 8(5)	CSD	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) G. Clark & N.E. Mar. (Sld) Ltd. AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 3 × 200kW 210V d.c. Fuel 1 417,5t (hvf)	 Sul 13,5
5354119 SXKJ 6578 Df Esd Gc Rdr RT	**GEORGIOS M.** ex Kossou-78 ex Tayga-68 **Elvina Maritime Corp.** Piraeus Greece	7 116 3 951 9 586	 BV	**1961** Forg. & Ch. de la Gironde—Bordeaux (247) 140,49 18,67 7,925 132,01 18,60 10,90 2 dks RW	**M General Cargo** Ref 5 Ho G.14 584 B.13 275 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 1(10) 6(8) 10(5)	CSD	Oil 4SA 8Cy. 620 × 1400 5 221kW (6 999bhp) Soc. des Forges & At. du Creusot Fuel 1 010,5t (hvf)	 B& Le Creu 15
5196957 SYKS 3034 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS M. II** ex Kronoholm-67 **Greek Maritime Exploitation Co. 'NEK' Ltd.** Piraeus Greece	16 605 9 773 27 271	AB ✠Classed LR until 7/69	**1958**-8 Eriksbergs M/V A/B—Got (504) 187,76 24,16 10,497 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51	**M Tanker** 1 Ho 12,5 30 Ta ER B.906 L.35 283 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 4(5) 2(1,5)		Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) Eriksbergs M/V A/B Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 1 761,0t (hvf)-39,5pd	 B& 16
7029586 SWJQ 3936 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS MATSAS** **Almajor Shipping Co. Ltd.** Piraeus Greece	10 007 6 280 15 175	 AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2171) 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.19 992 B.18 831 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)		Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)	 Pielst 14,5

5369011 SZYU 2632 Df Rdr RT	**GEORGIOS P.** ex Troja-68 ex Primrose-52 ex Stratton Downs-47 ex Skelwith Force-46 **John & Helen Patroudakis** Piraeus Greece	**599** 295 772	✠Classed LR until 12/51	**1908**-9 R. Williamson & Son Ltd.—Wrk (210) 51,59 8,11 3,912 8,06 RQD 29,0 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.1 104 B.1 019 2 Ha (8,0 12,4 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) NE 52 A/S Volund Kobenhavn Fuel 39,5t (d.o.) 8kn
7392452 SV3186 4749 RT	**GEORGIOS P.** **Papaioannidis Brothers** Piraeus Greece	**499** 343 —	BV	**1974** United Shipping Yard Co.—Perama (63) 59,52 10,70 2,109 52,51 3,05	**TM Ferry**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria
7003489 SYUC 3652 Df Esd Gc Rdr RTm/h/v	**GEORGIOS PARAVALOS** **Seatide Navigation Co. S.A.** Piraeus Greece	**9 946** 6 123 15 177	AB	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2057) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14kn
5381071 SV2473 5164 Df Esd Gc Rdr RTm	**GEORGIOS ROUSSOS** ex Wakenitz-74 ex Vilsund-66 ex Henrik Meyer-62 **Kimolian Compania Maritima S.A.** George Roussos' Sons Piraeus Greece	**1 545** 945 2 473	GL	**1961** Jos. L. Meyer—Papenburg (505) 82,43 11,03 5,201 75,16 10,98 1 dk RW len & deepened 69	**M General Cargo** 2 Ho 20,8 26,8 ER G.3 316 B.3 098 2 Ha (stl) (16,3 7,4 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 90kW 360V 50Hz a.c. Fuel (d.o.) 12,5kn
7041065 J4BZ Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS TSAKIROGLOU** ex Oxfordshire-78 **Marsenorio Armadora S.A.** Marmaestra Cia. Naviera S.A. Piraeus Greece	**18 170** 12 669 32 280	**✠100A1** SS 4/76 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1971**-5 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (729) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 NS 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm & STs in holds 4261t	**M Bulk Carrier** 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
5159399 C4DN 374025 Df Esd Rdr RT	**GEORGIOS TSIRIS** ex Imke-74 **Palmyra Shipping Co. Ltd.** Limassol Cyprus	**1 109** 643 —	**✠100A1** SS 12/74 **✠LMC** EL m 1$\frac{1}{4}$"SQ	**1957**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (743) 67,42 10,39 60,00 10,20 6,00 F 10,7 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** CSD 1 Ho 37,8 ER G.2 025 B.1 826 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Klockner-Humboldt-Deutz Kln 11kn
5128974 SWBO 3524 Df Esd Gc Rdr RT	**GEORGIOS V.** ex George Peacock-69 **Varnicos 1 Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**18 796** 11 395 30 753	**✠100A1** SS 9/74 oil tanker **✠LMC** EL nt 2$\frac{3}{4}$"SQ	**1961**-7 Harland & Wolff Ltd.—Belfast (1626) 196,07 24,67 10,859 186,24 24,54 13,87 P 40,9 B 11,6 F 15,3 1 dk RW rf 102 14BH WB1236t	**M Tanker** 27 Ta ER L.38 127 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 654kW (11 600bhp) Harland & Wolff Ltd. Belfast 2 WTAuxB 1,73N/mm^2 (250lbf/in^2) Spt 1,66N/mm^2 (240lbf/in^2) AuxB 1,73N/mm^2 (250lbf/in^2) Fuel 2 560,5t (hvf)-44,5pd 15,75kn
5377109 SV3344 2037 Df Esd RT	**GEORGIOS V.** ex Vassiliki-66 ex Strijpe-62 **Konstantinos Koulpaxiotis** Piraeus Greece	**463** 199 650	AB *Classed BC until 9/49	**1940**-7 Haarlemsche Schps. Maats. —Haarlem (369) 53,50 8,44 3,417 49,56 8,39 3,46 P 12,8 F 6,1 1 dk rf 51	**M General Cargo** 1 Ho 31,0 ER G.957 B.912 2W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) NE 47 N.V. Werkspoor Ams Fuel 49,0t (d.o.) 10kn
5129497 SV3345 2059 Df RT	**GEORGIOS VENTOURIS** ex Herriesdale-62 ex Cromarty Firth-57 **Constantine G. Ventouris** Piraeus Greece	**471** 263 —	✠LR class withdrawn-Owners' request 12/1/79	**1937**-2 J. Lewis & Sons Ltd.—Aberdeen (141) 51,26 8,56 3,715 49,20 8,54 3,76 P 10,7 RQD 17,4 B 2,8 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.1 002 B.977 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Gls Fuel 20,5t (d.o.) 9,5kn
7026742 SWKJ 3828 Df Esd Gc Pfd Rdr RTv	**GEORGIOS XYLAS** **Aegean Cia. Naviera S.A.** Piraeus Greece	**18 634** 12 732 32 270	AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (844) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,2 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,9 12,8 12,8 12,8 × 10,9) ER 2W Cr 2(18) 3(10) Der 2(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn
5339834 SV3342 3976 Df Esd Pfd RTm/v	**GEORGIOS II** ex Marina-71 ex Gimle-70 ex Stefan-66 **Stavros Skordalakis, G. Tsironis & Co.** Piraeus Greece	**497** 273 955	**✠100A1** SS 12/76 Str. nav. ice **✠LMC** EL j	**1955**-4 Solvesborgs Varv A/B—Sbg (45) 56,44 10,11 3,658 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk RW rf 102 3BH WB315t	**M General Cargo** 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (12,7 × 4,9) (12,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) NE made71 fitted1/74 Skoda Praha Gen 1 × 20kW 2 × 10kW 220V d.c.
5079666 SWUB 5923 Esd Pfd Rdr RTv	**GEORGIS** ex Aigeorgis-76 ex Corburn-72 **Annie Shipping Enterprises Corp.** Piraeus Greece	**1 892** 1 161 2 804	**✠100A1** SS 6/75 **✠LMC** EL q 1$\frac{7}{16}$"SQ DELETE CLASS	**1953**-3 Goole SB. & Repairing Co. Ltd. —Goole (485) 85,04 12,02 5,354 78,77 11,97 5,80 RQD 46,1 F 8,0 1 dk rf 76 NS 5BH WB839t incl. DTm143t	**M General Cargo** 4 Ho 13,4 13,1 12,1 13,8 ER G.3 988 B.3 832 4 Ha (stl) (8,5 × 6,7) (9,1 8,5 8,5 × 8,0) ER	Oil 2SA 8Cy. 340 × 570 776kW (1 040bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 64,0t (d.o.) 10kn
7600108 SYNC 6102 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIS A. GEORGILIS** **G. A. G. Shipping Co. Ltd.** Piraeus Greece	**16 037** 11 440 26 874	AB	**1976** Namura SB. Co. Ltd.—Osa (442) 176,99(BB) 22,97 10,402 166,99 22,92 14,51 P 34,5 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,9 27,8 17,5 28,3 24,0 ER G.34 200 B.32 500 5 Ha (stl) (12,9 18,3 18,3 12,8 12,8 × 11,5) ER Cr 1(25) 4(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 2 032,0t (hvf) 15,5kn

7622106 SVUL 6802 Df Esd Gc Pfd Rdr RT	**GEORGIS GERONTAS** **Lemand Trading Inc.** Piraeus Greece	**15 270** 10 264 26 982	✠**100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ft 577,5/58,0U3	**1978**-4 Kasado Dock Co. Ltd.—Kudamatsu (303) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7444T incl. Comb. btm & STs in holds 3518T,topside tanks in Nos. 2-6 holds 2559T	**M Bulk Carrier** 6 Ho 16,7 19,2 20,8 22,4 22,4 22,4 ER 5 Wing Ta p&s ER G.35 720 B.31 878 6 Ha (stl) (8,8 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 1(30) 1(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 396,0t (hvf)	Su 1
6721503 SXAG 4228 Df Esd Gc Pfd Rdr RT	**GEORGIS PROIS** **Marfo Cia. S.A.** Piraeus Greece	**15 414** 9 528 25 945	AB	**1967** Fujinagata S.B. & E. Co. Ltd.—Osa (123) 176,61 23,27 10,062 168,00 23,21 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 328kW Fuel 1 831,0t	Su Tam
6922028 UYUY M-29152 Df Esd Gc Rdr RT	**GEORGIY CHICHERIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska—Gdk (B40/11) 154,51 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	Su Poz 16,
7031979 UTUS M-30582 Df Esd Gc Rdr RT	**GEORGIY DIMITROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska—Gdk (B40/15) 154,54 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,0t (d.o.) 1 164,5t (hvf)	Su Poz 16,
7323762 UDXH M-32648 Df Esd Gc Rdr RT	**GEORGIY LEONIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 513** 12 559 31 923	RS	**1973** Stocznia Szczecinska—Szn (B447/16) 199,07(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski	Su Poz 1
7423263 UIIF M-17841 Df Esd Gc Pfd Rdr RT	**GEORGIY MAKSIMOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (314) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	13,
7642508 UTAJ M-12494	**GEORGIY MATVEYCHUK** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 35	RS	**1976** ............U.S.S.R. 33,96 7,09 2,590 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360	
7348683 Df Esd Gc Pfd Rdr RT	**GEORGIY NALIVAYKO** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1974** VEB Peene-Werft—Wolgast (121) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht	Magdeb 8,
7630115 M-32528	**GEORGIY NEKRASOV** **U.S.S.R.** Nakhodka U.S.S.R.	**247** 121 51	RS	**1976** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220	U.S.S 12,
7517246 USVS M-28294	**GEORGIY POPOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,
7117137 UHUA M-29333 Df Esd Gc Rdr RT	**GEORGIY SEDOV** **U.S.S.R.** U.S.S.R.	**2 378** — 873	RS	**1967** Admiralteiskiy Shpyd—Len 67,70 18,06 5,941 62,01 17,51 8,31 2 dks conv Icebreaker —	**TD-E Research/Icebreaker** Hydrographic Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 3W Der 1(12) 2(3)	3 Oil each driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts 2 propellers aft. 1 fwd	U.S.S 14
6853667 UWXV M-19099	**GEORGIY SEDOV** **U.S.S.R.** Sevastopol U.S.S.R.	**239** 63 156	(RS)	**1950** ....East Germany 39,15 7,32 2,712 3,48	**M Training Ship** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 9
7117371 ERET M-30584 Df Esd Gc Rdr RT	**GEORGIY USHAKOV** ex Shkval-74 **U.S.S.R.** Odessa U.S.S.R.	**3 311** 837 1 457	RS	**1971** Stocznia Szczecinska—Szn (B88/08) 100,11 14,81 5,090 88,42 13,80 6,33 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,3) 1W Der 1(3)	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) H. Cegielski Gen 3 × 256kW 1 × 120kW 1 × 80kW 400V 50Hz a.c.	Su Poz 14

6701034 USYC M-25511 Df Esd Gc Rdr RT	**GEORGIY VASILYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 717** 1 276 3 516	RS	**1966** Santierul Naval Galatz—Gtz 100,67 14,43 6,000 91,09 14,38 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 282 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Turino Fuel 97,5t (d.o.) 182,0t (hvf) 14,75kn
7343853 DEGI Df Esd Gc Rdr RTh/v	**GEORGTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**777** 279 935	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (551) 57,41 12,10 5,398 50,60 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 3 × 285kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
5037371 C4PZ Df Esd Gc Rdr RTm/v	**GEORGY** ex George-76 ex Barrister-74 **Panoimitis Marine Co. Ltd.** Limassol Cyprus	T.Mk **5 673** 3 133 9 316 **7 930** 4 471 10 799	✠100A1 SS 11/74 ✠LMC EL ct	**1954**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (802) 141,38 18,11 7,836/8,535 132,67 18,04 11,51 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds R rf 152 7BH WB1870t incl. Tunnel tanks 357t	**M General Cargo** 5 Ho 16,4 21,9 10,3 ER 24,3 16,7 5 Ha (8,2 13,6 4,8 × 6,7) ER (13,6 8,7 × 6,7) Der 1(70) 1(60) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf)
7525504 SZNK 6505 Df Esd Gc Pfd Rdr RTh	**GEORTINA** **Ateniense Armadora S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**11 348** 7 072 19 508	AB	**1977** Hitachi Zosen—Mukaishima (4520) 156,24(BB) 22,64 9,557 146,08 22,61 12,91 1 dk	**M Bulk Carrier** 4 Ho 30,6 26,9 26,9 28,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 330kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 983,5t (hvf)-28,5pd 15,5kn
5258107 TPTR 5341 Df Esd Pfd RT	**GEPAMA** ex Annaick-Michel-74 ex Notre Dame de Bethleem-65 **Paul Valer et Gerard Toumelin** Etel France	**107** 21 —		**1956** Ch. "Espoir Sablais"—Les Sables d'Olonne *21,86* 6,91 ... ... 1 dk	**Wood M Fishing** Side-Trawler In.30	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9kn
6916756 Df Esd Rdr RT	**GEPARD** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 27	PR	**1968** Gdynska Stocznia Remontowa—Gdy (H800/324) 25,51 6,79 6,76 3,38 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 1 × 10kW 1 × 3,5kW 220/230V d.c. 11kn
5129502 DAYI Df Esd Gc Pfd Rdr RT	**GERA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 522** 3 825 10 070 **9 425** 5 603 13 000	DSRK	**1960** VEB Warnowwerft—Warnemuende (1313) 157,44 20,05 8,433/8,402 149,10 19,92 12,83 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 2 × 200kW 230V d.c. Fuel (d.o.) 14,5kn
5129514 DHXY Df Esd Gc Rdr RT	**GERA** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	DSRK	**1959** VEB Peene-Werft—Wolgast 65,54 10,29 4,649 58,40 10,24 5,69 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz (ii) Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gorlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.)
7129685 EWVU M-31039 Df Esd Gc Pfd Rdr RT	**GERAKL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (106) 81,97 13,64 5,250 73,00 13,62 8,31 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.95 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7336587 UFQM M-33503 Df Esd Gc Rdr RT	**GERAKL** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**1 655** — 740	RS	**1974** IHC Smit B.V.—Kinderdijk (817) 72,50 13,64 5,960 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit-Bolnes Zierikzee 17kn
5331997 29-HK Df Esd RT	**GERALDINE** ex Slidre-65 ex Sunway-55 ex Kong Alf-55 ex Scotland **Cia. de Navegacion Louise S.A.** Panama Panama	**815** 464 1 372		**1921** Bokeroens Skibs.—Svelvik 64,62 9,50 4,052 62,06 9,43 P 19,2 F 8,9 1 dk R len 56	**M General Cargo** 1 Ho ER G.1 756 B.1 699 2 Ha ER 4W Der 1(12) 4(3)	Oil 4SA 6Cy. 330 × 440 634kW (850bhp) NE 56 Henschel Maschinenbau Ham 9kn
7201574 WJ6513 275635	**GERALDINE** **Aurora Fishing Corp.** New Bedford, Ma United States of America	**136** 93 —		**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)

6615584 JQWY 97216 Df Esd Gc Pfd Rdr RT	**GERALDTON MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**19 505** 5 549 28 776	NK	**1966** Kawasaki Dkyd Co. Ltd.—Kob (1076) 184,72 27,56 8,940 175,04 27,51 13,31 F 15,0 1 dk	**M Ore Carrier** 8 Ho ER G.16 686 8 Ha (each 12,2 × 8,9) ER	Oil 2SA 7Cy. 700 × 1200 6 528kW (8 750bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 160kW 445V a.c. Fuel 2 119,5t-28,5pd	M K 15,5
7513886	**GERANTA** **U.S.S.R.** U.S.S.R.	**648** 211 403	(RS)	**1975** ............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeb 12
7643863 EVEA M-34518 Df Esd Gc Rdr RT	**GERANTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 12
5129538 UJNY 179 RTm	**GERARD** ex Antiope ex Therese ex Antiope ex Palanga ex Edda **Julius Chan & Co.**	**194** 97 244		**1921** Friedr. Krupp A.G.—Kiel (383) *34,20* 7,52 7,47 RQD 7,1 F 4,3 1 dk R	**Aux M General Cargo** Schooner 1 Ho 18,5 ER 2 Ha (4,2 4,8 × 3,0) ER Der 2(3)	Oil 2SA 4Cy. 265 × 340 179kW (240bhp) E made44 fitted54 Crossley Bros. Ltd. Gen 1 × 4kW 240V 50Hz a.c. Fuel (d.o.)	M
7375296 FNRD Df Esd Gc Pfd Rdr RTm/h/v	**GERARD L.D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**25 223** 13 529 39 008	BV	**1974** Osaka Zosensho—Osaka (349) 182,00(BB) 29,06 11,551 174,00 29,01 16,08 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Hitachi Zosen Gen 3 × 650kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 2 087,0t (hvf)	B8 Sakuraji 14,5
5232309 5B2584 373880 Df Esd Gc RTm	**GERASIMOS K** ex Maria Froso-75 ex Iddan-74 ex Mercator-65 **Stamata Marine Co. Ltd.** Limassol Cyprus	T.Mk **1 191** 528 2 010 **1 890** 1 112 2 930	GL	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum 86,77 12,04 4,598/5,703 12,02 6,71 2 dks	**M General Cargo** 2 Ho each 26,2 ER G.3 837 B.3 469 2 Ha (19,2 19,5 × 6,0) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nurnberg Gen 2 × 61kW 220V d.c. Fuel 136,0t (d.o.)	A 11,5
5404615 HP-3278 6829-PEXT Df Esd RT	**GERASIMOS M** ex Grandson-75 ex Varmland-63 **Sargasso Cia. Naviera S.A.** Panama Panama	**1 116** 642 1 671	AB	**1952** J. J. Sietas Schiffsw.—Ham (362) 68,00 10,06 5,039 61,04 10,01 5,80 2 dks RW rf 102	**M General Cargo** CSD 2 Ho ER B.2 010 2 Ha ER	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G. Fuel 165,5t	M
7330753 JANM 114642 Df Esd Gc Pfd Rdr RT	**GERBERA** ex Ryosei Maru-77 **Mitsubishi Shoji K.K.** Tokyo Japan	**2 371** 1 351 3 877	NK	**1973** Geibi Zosen Kogyo—Kur (253) 98,00 16,06 6,258 90,00 16,01 7,29 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 550 × 900 3 879kW (5 200bhp) Ito Tekkosho	Shim 14,5
6405367 DNEF Df Rdr RT	**GERD** ex Walter Behrens-76 **Hans Hermann Frese** Hamburg Federal Republic of Germany	**424** 274 900	GL	**1963** J. J. Sietas Schiffsw.—Ham (482) 56,22 9,43 3,750 50,09 9,40 5,90 P & B 35,7 F 5,8 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 574 B.1 430 2 Ha (8,7 × 5,4) (19,2comb. × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	10
5404471 OZGY Df Esd Gc Rdr RT	**GERD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**36 455** 22 895 64 651	✠100A1 SS 7/73 oil tanker ✠LMC EL xt $3\frac{3}{8}$"SQ	**1963**-9 Kockums M/V A/B—Mmo (461) 236,23 33,30 12,631 227,21 33,23 16,24 P 40,6 B 12,5 F 24,7 1 dk rf 127 11BH WB13348t incl. 10342t in clean ballast tanks DTsf1462t **LAID UP — SURVEYS OVERDUE 7/77**	**S Tanker** 17 Ta ER L.74 615	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Kockums M/V A/B 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 460,0°C 4,35N/mm^2 (630lbf/in^2) hs2342,1 sg 1,14N/mm^2 (164lbf/in^2) Fuel 4 822,0t (o.f.)	Stal-La M 17
6801133 LEGE Df Esd Pfd Rdr RTm/v	**GERD STENSEN** ex Kalo-76 **P/R Olav Stevsen & Sonner** Svolvaer Norway	**367** 204 835	BV	**1967** Husumer Schiffsw.—Husum (1251) 48,67 9,25 3,512 45,01 9,20 3,81 P 14,1 F 7,1 1 dk rf 584	**M Dredger/Sand Carrier** Suction 1 Ho 10,3 ER G.3 430 1 Ha (9,6 × 6,6) ER 1W Der 1(6)	Oil 2SA 7Cy. 230 × 400 444kW (595bhp) Alpha-Diesel A/S Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)	Frederiksha 10
7041027 DGWI Df Esd Pfd Rdr RTm/h/v	**GERD WESCH** **Neuenfelder Reederei J. & B. Wesch K.G. m.s. 'Gerd Wesch'** Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 758** 1 046 3 460 **3 450** 2 136 5 470	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1355) 106,00 16,11 5,100/6,655 97,01 16,01 8,31 P 22,9 B 13,5 F 15,0 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Cr 1(50) 1(30) 2(8)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Fuel 366,0t (d.o.)	16
5129588 LKVR Esd	**GERD-ANNA** **Brodrene Kildal** Karl L. Kildal Bodo Norway	**168** 42 —		**1954** Brastad M/V—Vestnes (301) 31,35 6,71 3,963 6,66 1 dk len 58	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 1,9) ER 1W	Oil 2SA 4Cy. 330 × 380 179kW (240bhp) Hjelset Motfbr. Fuel 12,0t (d.o.)	Ales 9,5

5175173 356980 Df Esd Rdr RT	**GERDA** ex Insulaner-74 ex Jop-65 ex St. Walburg-62 **Gerda Ltd.** Kingstown St. Vincent (British)	**462** 263 670		BV	**1952** Scheeps. "Voorwaarts"—Martenshoek (159) 52,23 8,44 3,226 47,73 8,39 3,59 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho 30,0 ER G.953 B.887 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Fuel 25,5t (d.o.) 10kn
7304352 PJYP Df Esd Gc Rdr RT	**GERDA B** ex Gerda Bentsen-78 ex Conny Bewa-77 **Cassiopeia N.V.** Bentsen Line Marine Service ApS Willemstad Netherlands Antilles	**1 597** 1 121 3 898		BV	**1973** Buesumer Werft G m b H—Buesum (244) 89,92 (BB) 13,64 5,893 13,59 8,51 2 dks	**M General Cargo** 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,0 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-10,0pd 13kn
7000205 OUKJ Df Esd Rdr RT	**GERDA BRES** ex Lagan-74 ex Gerda Bres-72 **Rederi K/S Bres Shipping II** Rederiet Nielsen & Bresling Kobenhavn Denmark	T.Mk **400** 260 1 042		BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (300) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
7358884 OWIU Df Esd Pld Rdr RTm/h/v	**GERDA COAST** **K/S Gerda Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716		BV	**1974** A/S Nordsovaerftet—Ringkobing (90) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengtened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
5037527 DFTU Df Esd Rdr	**GERDA FREESE** ex Basbeck-67 **Heinz Freese** Hamburg Federal Republic of Germany	**423** 255 705		GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (182) 51,52 8,87 3,607 46,00 8,82 3,89 P 10,4 F 6,4 1 dk	**M General Cargo** 1 Ho 28,5 ER G.880 B.830 2 Ha (12,1 10,9 × 5,4) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Fuel (d.o.) 9kn
7128849 DGDU Df Esd Gc Rdr RT	**GERDA GRAEBE** ex Slottsbron-75 Launched as Rieksbron **G. Graebe Reedereiges. m.s. 'Gerda Graebe'** Hamburg Federal Republic of Germany	T.Mk **499** 286 1 374		GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (546) 78,14 (BB) 4,064 68,08 12,81 7,98 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kiel 13kn
5129722 DCEE Df Esd	**GERDA K** ex Gerhard Elfring-65 **Wilhelm u. Hermann Kahrs** Hamburg Federal Republic of Germany	**299** 185 480		GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (38) 47,60 8,54 2,642 42,02 8,51 3,00 P 13,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 24,3 ER G.623 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 10,5kn
5421211 OYGZ D2224 Df Esd Rdr RT	**GERDA KLAUS** ex Lissabon-73 ex Svanesund-63 **Benny E. Dahl** Hanstholm Denmark	**140** 53 —		NV	**1960** A/B Marstrands M/V—Mtd (35) 32,19 6,74 3,252 6,71 3,61 1 dk BK 203 len 67	**M Fishing** Side-Trawler 1W Der 1(1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)
7209253 PEIB 17821 Df Esd Gc Pfd Rdr RT	**GERDA MARIA** ex Bamse-78 **Parlevliet & van der Plas Haringhandel B.V.** Katwijk aan Zee Netherlands	**1 600** 1 135 2 499		NV	**1972** Storviks M/V—Kristiansund (48) 70,11 13,14 5,462 61,78 13,11 7,75 1 dk	**M General Cargo** 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Mtrf. Rub Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.) 10,5kn
5247873 Df Esd RTm	**GERDA MARIA** ex Alcor-W-73 ex Nautic-68 **R. Pahladsingh & Zonen** Paramaribo Surinam	**483** 247 660	✠100A1 ✠LMC	SS 8/73 EL g	**1951**-11 Gebr. van Diepen—Waterhuizen (917) 53,65 8,28 3,271 48,98 8,23 3,61 P 13,2 F 6,8 1 dk RW 3BH WB169t	**M General Cargo** 1 Ho 33,2 ER G.864 B.827 2 Ha (each 12,1 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Apg Gen 2 × 6kW 110V d.c. Fuel (d.o.) 9kn
7405869 LDJO 18804 Df Esd Rdr RT	**GERDA MARIE** ex Abba-76 **P/R Gerda Marie** Martin Saele Bergen Norway	**489** 210 —		NV	**1975** Flekkefjord Slipp & Mask. —Flekkefjord (117) 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho 6 Ta ER	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Mtrf. Rub Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7647314 577968	**GERDA RIVA** **Kenneth J. Silva** New Bedford, Ma United States of America	**141** 96 —			**1976** St. Charles Steel Fabricators Inc.—St. Charles, La *20,73* 6,84 3,41 1 dk	**M Fishing**	Oil 358kW (480bhp) U.S.A. Fuel (d.o.)
6620008 PEHZ Df Esd Pfd Rdr RTm/h	**GERDA SMITS** ex Nordstrand Partner-69 ex Nordstrand Priva-68 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**621** 422 1 170	✠100A1 Ice Class 3 ✠LMC	SS 10/76 **UMS** EL j $1\frac{1}{16}$"U2	**1966**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (368) 65,46 9,10 3,842 59,90 9,00 4,09 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB215t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Gen 2 × 20kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 11,75kn
7368683 OW2110 D2229 Df Esd Rdr RT	**GERDHAMAR** **P/R Gerdhamar** Klaksvik Faroe Islands	**186** 68 180		NV	**1975** Frostad Verft A/S—Tomra (35) 29,19 7,52 3,499 24,49 7,50 3,59 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,6) ER	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Rub Gen 2 × 68kW 380V 50Hz a.c. Fuel (d.o.)

6912798 3FWK Df Esd Gc Pfd Rdr RTh/v	**GERDT OLDENDORFF** ex Bennekom-74 ex Gerdt Oldendorff-72 **Wursata Shipping Corp.** Panama Panama	T.Mk **6 739** 4 416 13 530 **9 608** 6 784 16 300	GL	**1969** A.G. "Weser" Werk Seebeck—Bhn (940) 149,79 21,01 8,179/9,278 139,25 20,99 12,25 F 11,3 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 5 Ha (stl) (12,6 × 6,6) (12,8 12,8 12,8 12,8 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 1 118,5t (hvf)	1(
5423996 CSBK H484 Df Esd Gc Rdr RTm/h/v	**GERES** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**18 033** 12 868 29 389	✠100A1 SS 5/75 oil tanker ✠LMC EL nt $2\frac{3}{4}$"SQ	**1962**-10 Arsenal do Alfeite—Alfeite (51) 191,73 25,23 10,243 183,27 25,15 12,96 P 40,0 B 14,4 F 24,7 1 dk RW rf 102 15BH WB2232t	**S Tanker** 1 Ho 12,2 ER 30 Ta ER L.36 132 Der 4(5) 1(3)	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) S.A. Cockerill-Ougree 2 WTB 4,44N/mm^2 (643lbf/in^2) Spt 425,0°C 3,98N/mm^2 (576lbf/in^2) hs1269,2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 560kW 380V 50Hz a.c. Fuel (o.f.)	Sera
6916768 LASX Df Esd Gc Rdr RT	**GERHARD BJORNSTEIN** **Birger Olsen** Hammerfest Norway	**249** 119 —		**1968** Rolf Rekdal A/S—Tomra 'I Romsdal (68) 34,96 7,35 7,32 3,66 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm Fuel (d.o.)	
6724177 DCVB Df Esd Rdr	**GERHARD-K** **Adolf und Gerhard Krahwinkel** Elsfleth Federal Republic of Germany	**297** 176 472	GL	**1967** Schiffswerft Gebr. Schloemer —Oldersum 48,80 7,17 2,604 44,51 2,95 1 dk	**M General Cargo** G.623 B.600 1 Ha (stl) (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 224kW (300bhp) Atlas-Mak Masch.	
7706744 DDZJ Df Esd Gc Pfd Rdr RT	**GERINGSWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (279) 120,50 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Schwermaschb. Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	M Halbers 16,7
5346100 LMOD Df Esd RT	**GERLAUG** ex Suzanne Faroult-67 ex Cote de Grace-59 **Olav Fonnes** Bergen Norway	**244** 103 291	BV	**1950** N.V. Scheepsbouw Unie—Gro 39,88 6,71 2,591 36,07 6,66 2,87 1 dk	**M General Cargo** 2 Ha (6,5 8,2 × 3,9) 2W Der 2(2)	Oil 4SA 12Cy. 108 × 127 272kW (365bhp) NE 69 General Motors Corp. Fuel 28,5t (d.o.)	1
5308184 DCOY Esd	**GERLEN** ex Ursel B.-74 ex Salva Nos-66 **Gerhard Gerdes** Haren Federal Republic of Germany	**174** 98 250	(BV)	**1929** Gebr. van Diepen—Waterhuizen *32,71* 6,05 2,413 6,00 2,67 1 dk R	**M General Cargo** 2 Ha (5,6 11,2 × 4,7)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) E made56 refitted72 Klockner-Humboldt-Deutz Fuel 5,0t (d.o.)	8/
6502854 LDZH C16130 Df Esd Gc Rdr RT	**GERMA** ex Claro-74 ex Olav Ringdal-70 **A/S Gerrards Rederi** Kristiansand S. Norway	**20 484** 11 945 33 580	NV	**1965** Bremer Vulkan—Vegesack (917) 196,55 25,35 11,031 185,05 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.39 402 B.38 772 6 Ha (each 11,3 × 12,2) 1 Ha (9,4 × 12,2) ER 2W Cr 6(8) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) Bremer Vulkan Gen 3 × 346kW 440V 60Hz a.c. Fuel 2 314,5t (hvf)	M Veges 1
6702636 5AKS Df Esd Rdr RT	**GERMA** ex Marietje Bohmer-72 **General National Maritime Transport Co.** Tripoli Libya	T.Mk **499** 341 — **1 240** 910 2 184	✠100A1 SS 6/75 ✠LMC EL p $1\frac{1}{2}$"SQ	**1967**-1 Zaanlandsche Schps. Maats. —Zaandam (508) 76,87 11,76 —/5,315 70,57 11,60 6,61 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB311t	**M General Cargo** 1 Ho ER G.3 114 B.2 836 2 Ha (stl) (22,0 12,9 × 6,5) ER Der 3(3)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Gen 2 × 88kW 380V 50Hz a.c.	A
7621750 LHLH Df Esd Gc Pfd Rdr RT	**GERMA GEISHA** **Gerner Mathisen R/A** Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 300	NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (110) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 C.Ho 105/20' C.Dk 40/20' 1 Ha (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 99kW	13
7219181 GZVY 386587 Df Esd Gc Pfd Rdr RTh	**GERMA GIRL** **West Shipping Ltd.** Jersey United Kingdom	**1 600** 1 149 2 950	NV	**1972** Stocznia Gdanska—Gdk (B431/205) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd	11
7219167 GZVV 386583 Df Esd Gc Pfd Rdr RTh	**GERMA GLORIA** **West Shipping Ltd.** Jersey United Kingdom	**1 600** 1 149 2 964	NV	**1972** Stocznia Gdanska—Gdk (B431/204) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd	11

7234765 GZVW 386586 Df Esd Gc Rdr RT	**GERMA GRACIA** **West Shipping Ltd.** Jersey United Kingdom	**1 600** 1 149 2 950	NV	**1972** Stocznia Gdanska—Gdk (B431/207) 84,16 13,62 5,309 77,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 12kn
7821736 LGQY Df Esd Gc Pfd Rdr RT	**GERMA LADY** **Gerner Mathisen R/A** Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 300	NV (Class cont.)	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (108) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 C.Ho 105/20′ C.Dk 40/20′ 1 Ha (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7429322 LASL 18678 Df Esd Gc Pfd Rdr RT	**GERMA LORD** **Gerner Mathisen R/A** Oslo Norway	**3 883** 2 478 6 200	NV (NK)	**1976** Asakawa Zosen—Imabari (251) 106,56(BB) 16,29 6,703 97,95 16,25 8,16 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 757 B.6 591 2 Ha (stl) (23,8 24,0 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Diesel Works Ltd. Kob Gen 2 × 160kW 440V 60Hz a.c. Fuel 620,0t (hvf)-13,0pd 12,75kn
7209411 GZVX 386584 Df Esd Gc Pfd Rdr RTh	**GERMA STAR** **West Shipping Ltd.** Jersey United Kingdom	**1 600** 1 149 2 987	NV	**1972** Stocznia Gdanska—Gdk (B431/203) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd 11,5kn
7821748 LGYG 19222 Df Esd Gc Pfd Rdr RT	**GERMA TARA** **Gerner Mathisen R/A** Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 300	NV (Class cont.)	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (109) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 C.Ho 105/20′ C.Dk 40/20′ 1 Ha (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
5126330 FNWB Df Esd Pfd Rdr RTm/v	**GERMAINE R. E.** ex Garm-75 **Cie. Phoceenne d'Armement Maritime** Marseille France	T.Mk **1 599** 757 2 682 **2 746** 1 414 3 086	✠100A1 SS 9/75 Ice Class 1 ✠LMC EL t $1\frac{5}{8}$"SQ	**1961**-10 Helsingborgs Varfs A/B—Hbg (90) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & mchy. BH to U dk 4 to 2nd dk WB643t incl. DTf70t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,2 × 7,2) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Turino Gen 3 × 102,5kW 220/440V d.c. Fuel 440,0t (d.o.)-9,5pd 13kn
7230305	**GERMAN II** **Angel Cano Ibaceta** Santander Spain	**187** — —		**1972** Ast. Robertoso S.A.—Vgo 33,00 7,27 27,49 3,92	**Wood M Fishing** Side-Trawler Mchy.aft	2 Oil each geared to sc. shaft 321kW (430bhp) Soc. des Moteurs Baudouin Marseille
5129887 DARS 10259 Df Esd RTm	**GERMANIA** **Carsten von Holt** Hamburg Federal Republic of Germany	**102** 30 —		**1959** Schiffsw. H. Rancke—Ham (182) 26,47 6,33 ... ... R	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 4kW 24V d.c. Directional propeller Fuel (d.o.)
7525889 Df Esd Gc Rdr RT	**GERMANIC** **Partenreederei m.s. 'Germanic'** Reederei Hans Beilken OHG Panama Panama	T.Mk **3 672** 2 437 6 304 **6 417** 4 228 8 511	GL	**1977** Yamanishi Zosen Tekkosho —Ishinomaki (811) 129,32 19,26 6,859/7,835 119,00 19,21 10,27 2 dks	**M General Cargo** Mchy.aft G.12 875 B.11 627 C. 308/20′	Oil 2SA 7Cy. 450 × 900 4 476kW (6 000bhp) B&W Hitachi Zosen Inn 16,5kn
7816147 S594 Df Esd Gc Rdr RT	**GERMANN** **Unitas Schiffahrts G.m.b.H.** Haren Federal Republic of Germany	**499** 300 1 500	GL (Class cont.)	**1978** Jos. L. Meyer—Papenburg (594) 84,21 2,901 79,02 10,71 5,26 2 dks	**M General Cargo**	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 895kW (1 200bhp) Motorenw. Mannheim 10,5kn
5426388 TCCE Df Esd Gc Rdr RT	**GERMIK** ex Berge Racine-67 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**37 925** 22 695 64 905	AB	**1964** Ch. de l'Atlantique—St. Nazaire (B22) 243,47 33,48 12,834 229,60 33,41 16,36 P 55,8 B 13,5 F 29,0 1 dk	**M Tanker** 22 Ta ER L.75 323 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 12 533kW (16 800bhp) B&W Ch. de l'Atlantique St Nazaire Fuel-61,0pd 15,5kn
6922468 OGVV 1162 Df Esd Gc Pfd Rdr RT	**GERMUNDO** **R/A Gustaf Erikson** Mariehamn Finland	**4 544** 2 625 6 476	✠100A1 SS 7/74 Ice Class 1* ✠LMC EL U $1\frac{13}{16}$"U2	**1969**-9 Oy Wartsila Ab—Turku/Abo (1184) 116,01 15,85 7,405 109,02 15,80 9,30 RAD 22,9 F 13,5 1 dk rf 102 7BH WB2910t	**M General Cargo** 5 Ho 15,0 7,3 18,3 18,3 17,6 ER G.10 011 B.9 254 6 Ha (stl) (8,3 × 5,9) (4,5 4,5 × 5,1) (12,8 12,8 12,8 × 11,5) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,49N/mm² (5kgf/cm²) Gen 2 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 782,5t (d.o.)-16,5pd 15kn
5129899 8	**GERO-DIAMANTIS** **I. & G. Issidoros & M. A. Kalliki & Sons** Chios Greece	**149** 92 254		**1948** ....Samos 27,28 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 104kW (140bhp) Carels & v.d. Kerchove Gent/Gand Fuel (d.o.)

5129916 SXUA 310	**GERO-PANAGIOTIS** **Ioannis Zisopoulos** Piraeus Greece	**171** 131 —		**1944** ....Egypt 29,77 7,70 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 131kW (175bhp) Motorenw. Mannheim Fuel (d.o.)
7119238 EOXO M-31029 Df Esd Gc Pfd Rdr RT	**GEROI ADZHIMUSHKAYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 154** 762 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (330) 81,97 13,64 5,201 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6707416 UUQY M-28617 Df Esd Gc Rdr RT	**GEROI BRESTA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 600	 RS	**1966** Admiralteiskiy Shpyd—Len 231,71(BB) 31,04 11,870 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC 2W Cr 2(2,5) Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 440,0t (o.f.)-114,5pd
6914019 ESKK M-29352 Df Esd Gc Pfd RT	**GEROI ELTIGENA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 199** 1 495 2 560	RS ✠Classed LR until 6/71	**1969**-10 N.V. Kon. Maats. "De Schelde"-—Fls (338) 103,61 16,64 5,520 91,01 16,62 11,33 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (2,9 × 6,7) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) N.V. Kon. Maats. "De Schelde" Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller
7343138 EWGQ Df Esd Gc Pfd Rdr RT	**GEROI KERCHI** ex Interoceanic II-78 Launched as Robcap VI **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**66 259** 46 245 112 745	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 715,0/90,0U3	**1978**-2 Swan Hunter Shipbuilders Ltd., Haverton Hill Shpyd. (68) 260,31(BB) 40,75 15,177 249,99 40,70 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. clean ballast tanks 11098T	**M Tanker** pt higher tensile steel 16 Ta ER L.135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 WTAuxB 3,53N/mm^2 (36kgf/cm^2) Spt 3,04N/mm^2 (31kgf/cm^2) hs1068,4 e(ex.g) 3,83N/mm^2 (39kgf/cm^2) Spt 3,09N/mm^2 (31,5kgf/cm^2) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c.
6900745 UPLG M-29010 Df Esd Rdr RT	**GEROI KERCHI** ex SRTM 1254-74 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**600** 244 307	 RS	**1966** ..............U.S.S.R. 54,23 9,35 3,720 49,99 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
7343126 UFKQ Df Esd Gc Pfd Rdr RT	**GEROI NOVOROSSIYSKA** Launched as Interoceanic I **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**66 259** 46 245 112 745	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut 715,0/90,0U3	**1977**-9 Swan Hunter Shipbuilders Ltd., Hebburn SB. Dock—Hebburn (67) 260,31(BB) 40,75 15,179 249,99 40,70 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. clean ballast tanks 11098T	**M Tanker** pt higher tensile steel 16 Ta ER L.135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 WTAuxB 3,53N/mm^2 (36kgf/cm^2) Spt 3,04N/mm^2 (31kgf/cm^2) hs1068,4 e(ex.g) 3,83N/mm^2 (39kgf/cm^2) Spt 3,09N/mm^2 (31,5kgf/cm^2) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf)
7319084 UYOB M-31559 Df Esd Gc Rdr RT	**GEROI PANFILOVTSY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 500	 RS	**1973** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,170 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c.
7605782 Df Esd Gc Pfd Rdr RT	**GEROI PLEVNY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 095** 4 585 12 000	 RS (Class cont.)	**1978** Brodogradiliste "Uljanik"—Pla (313) 184,51 26,78 6,501 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles	2 Oil 2SA each 8Cy. 450 × 900 13 130kW (17 600bhp) Brodogradiliste "Uljanik"
7343114 UUEK Df Esd Gc Rdr RT	**GEROI SEVASTOPOLYA** Launched as Kyra Lynn **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**66 259** 46 245 112 744	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ut $3\frac{9}{16}$"U3	**1976**-5 (Aft section) Swan Hunter Shipbuilders Ltd., Walker Shipyard —Newcastle (66) **1976**-5 (Fwd section) Swan Hunter Shipbuilders Ltd., Hebburn Shpyd —Hebburn (66) 260,33(BB) 40,75 15,179 250,02 40,70 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. clean ballast tanks 11098T	**M Tanker** 16 Ta ER L.135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 WTAuxB 3,53N/mm^2 (36kgf/cm^2) Spt 3,04N/mm^2 (31kgf/cm^2) hs1068,4 e(ex.g) 3,83N/mm^2 (39kgf/cm^2) Spt 3,09N/mm^2 (31,5kgf/cm^2) Gen 1 × 900kW 2 × 715kW 450V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf)
7605770 Df Esd Gc Pfd Rdr RT	**GEROI SHIPKI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**10 095** 4 585 12 000	 RS (Class cont.)	**1978** Brodogradiliste "Uljanik"—Pla (312) 184,23 26,78 6,501 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) Brodogradiliste "Uljanik"

7513848 EVBY M-33713	**GEROI ZAPOLYARYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2.1 2.1 × 2.1) (2.5 × 2.5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6722246 UBHN M-23886	**GEROICHESKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**535** — 212	RS	**1959** Santierul Naval Galatz—Gtz 45,78 9,99 3,810 41,51 9,43 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7529964 Df Esd Gc Rdr RT	**GEROITE NA ODESSA** **'Transimpex'** Varna Bulgaria	**8 000** — 12 000	NV (Class cont.) RS (Class cont.)	**1978** A/S Fredriksstad M/V—Fks (433) 184,03 26,70 7,401 170,01 26,01 9,02 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Mchy.aft	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W A/S Fredriksstad M/V Fks 2 Controllable pitch propellers Fuel 2 000,0t (hvf) 19kn
7529976 Df Esd Gc Rdr RT	**GEROITE NA SEVASTOPOL** **'Transimpex'** Varna Bulgaria	**8 000** — 12 000	NV (Class cont.) RS (Class cont.)	**1978** A/S Framnaes M/V—Sfj (188) 185,43 26,70 7,401 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Mchy.aft	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W A/S Fredriksstad M/V Fks 2 Controllable pitch propellers Fuel 2 000,0t (hvf) 19kn
6518267 ICSW 865 Df Esd Gc Pfd Rdr RTm/h/v	**GEROLAMO CARDANO** ex Sydfonn-72 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**3 998** 1 952 4 890	RI (NV)	**1965** Ch. Nav. de La Ciotat—La Ciotat (225) 110,85 15,35 6,592 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier** Ref. 2P 6 Ta 6 cyl horizontal ER L.4 163 Der 2(5)	Oil 2SA 6Cy. 400 × 1100 2 574kW (3 450bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13kn
7386984 EGHY Df Esd Gc Pfd Rdr RT	**GERONA** **Cia. Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 345** 67 941 173 265	✠**100A1** oil tanker ✠**LMC** **IGS** EL Z† $3\frac{15}{16}$"U3	**1976**-12 Empresa National "Bazan"—El Ferrol (149) 290,69(BB) 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**S Tanker** 17 Ta ER L.208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacl. "Bazan" El F 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs1569,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 10 297,5t (hvf) 16,5kn
5129942 EADV 86 Df Esd Rdr RTm	**GERONA** ex Telena-42 **Cia. Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**7 853** 4 847 11 025	✠Classed LR until 18/6/71	**1927**-3 New Waterway S.B. Co.—Sch (7853) 138,99 18,14 8,129 134,12 17,99 9,99 P 30,2 B 10,4 F 18,6 1 dk R	**M Tanker** 21 Ta ER L.12 165	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) NE 57 Soc. Espanola de Const. Nav. Bbo Gen 1 × 80kW 2 × 35kW 110V d.c. Fuel 741,5t-13,0pd 10kn
5129954 1599	**GERONICOLIS** **Grigorios N. Kavadas & Co.** Piraeus Greece	**116** 58 —		**1959** Perama—Piraeus 22,20 7,40 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 1Cy. 45kW (60bhp) J. & C. G. Bolinders M/V Fuel (d.o.)
7015559 Df Esd Rdr RT	**GERONIMO** **Cadena Envasadora San Fernando S.A.** Chimbote Peru	**314** 107 —	(GL)	**1971** Ast. Picsa S.A.—Clo *31,49* 7,57 4,17 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Caterpillar Tractor Co. Peoria
7216830 WY2261 511431	**GERONIMO** ex Zeno **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**180** 122 —		**1967** Burton Shipyard Co. Inc.—Port Arthur (417) *36,95* 9,81 3,33 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5207823 DUKS Df Esd Rdr RT	**GERONIMO** ex Tai Tam-74 ex Taikoo Wanchun-72 ex Licorne-68 ex Lady Cecilia-63 **Malayan Towage & Salvage Corp.** Manila Philippines	**155** — —	✠**100A1** CS 2/76 tug ✠**LMC** EL (b) $\frac{7}{8}$"SQ	**1959**-4 P. K. Harris & Sons Ltd. —Appledore (75) 29,77 7,73 3,302 27,03 7,55 3,81 rf 610 BK 76 4BH WB53t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 with sr & reverse gear Ruston & Hornsby Lcn Fuel 35,5t 11,5kn
7215379 UIPP S-30948 Df Esd Gc Rdr RT	**GEROY MEKHTI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** ..............U.S.S.R. 114,03 13,21 3,633 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17.6 18.1 18.1 18.1 × 9.3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6506977 VLKW 317246 Df Esd Gc Pfd Rdr RTh/v	**GERRINGONG** ex Iron Gerringong-79 ex Gerringong-77 **A. F. P. Pty. Ltd.** Howard Smith Industries Pty. Ltd. Melbourne Australia	**14 504** 7 133 21 601	✠**100A1** CSM 5/75-15mos ore carrier ✠**LMC** EL k† $2\frac{9}{16}$"SQ	**1965**-6 Whyalla S.B. & Eng. Works —Whyalla (39) 177,43 22,71 9,995 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8969t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 136 9 Ha (stl) (each 9,1 × 10,6) ER Cr 2(3) 2(1)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 415V 50Hz a.c. Fuel 743,5t (hvf) 15kn
6904519 PEHM Esd RT	**GERRIT** **Firma L. Hakvoort & Zonen** Urk Netherlands	**116** 38 —		**1968** Schps. Hijlkema—Martenshoek (2/89) 28,00 7,09 2,490 24,49 6,99 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 220 × 380 634kW (850bhp) Appingedammer Brons Apg

7230800 536873	**GERRY D** **Gary Dennis Cobban.** Juneau, Ak United States of America	**105** 71 —			**1971** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7118777 FIUG Df Esd Gc Rdr RTv	**GERS** **Petromer** Dunkerque France	**500** 332 1 430		BV	**1971** Vaagen Verft—Kyrksaeterora (34) 74,17 11,51 3,449 69,19 11,50 5,29 2 dks	**M Tanker** Asphalt 8 Ta ER L.1 500 Cr 2	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 3 × 465kW 220/380V 50Hz a.c. Fuel (d.o.)-63,5pd
5246867 OUVC Df Esd RT	**GERT HANSEN** ex Trabant-71 ex Nanna-64 **Holger Hansen** Marstal Denmark	**299** 158 483		BV	**1955** J. J. Sietas Schiffsw.—Ham (394) 44,51 8,21 3,099 8,16 3,41 1 dk RW	**M General Cargo** 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 18,5t (d.o.)-1,0pd
7522174 OUUC D2399 Df Esd Gc Pfd Rdr RT	**GERT STAERKE** **Staerke I/S** R. Staerke Kristensen Marstal Denmark	T.Mk **1 599** 1 020 4 100 — — —		BV	**1977** Husumer Schiffsw.—Husum (1435) 91,47 6,300/8,598 83,47 14,22 8,62 2 dks	**M General Cargo** 2 Ho ER G.6 400 B.5 658 2 Ha (18,9 25,1 × 10,2) ER Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz
6801597 9MUK 324046 Esd	**GERTAK SANGGOL** ex Tan Sri Sardon-75 **Penang Port Commission** Penang Malaysia	**199** 1 102	✠**100A1** tug ✠**LMC**	CS 7/78 EL (C) 1"	**1968**-7 Cheoy Lee Shipyard—H.Kg (1754) 31,04 8,64 2,744 27,82 8,16 3,97 1 dk RW rf 610 4BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr rever geared Blackstone & Co. Ltd. Stamf Gen 3 × 30kW 220V d.c.
5190252 OXFY	**GERTRUD** ex Knape-65 ex Tine ex Jannetje Margaretha **John L. Jorgensen** Ebeltoft Denmark	**107** 55 160		BV	**1916** Gebr. J. S. & G. Figel—Vla 28,61 6,56 24,54 6,53 2,82 1 dk	**Wood M General Cargo** 1 Ho G.170 2 Ha (5,9 × 3,9) (1,7 × 2,2) 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made48 fitted— Al A/S Frederikshavns Jernst Frederiksh Fuel (d.o.)
6611825 DGIH 10621 Df Esd Gc Rdr RT	**GERTRUD HAUSCHILDT** ex Hornbaltic-78 ex Gertrud Hauschildt-72 **Partenreederei m.s. 'Gertrud Hauschildt'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 319 1 143 **994** 687 —		GL	**1966** J. J. Sietas Schiffsw.—Ham (565) 65,82 10,49 4,090/— 59,26 10,47 6,20 F 6,8 2 dks	**M General Cargo** G.2 322 B.2 129 2 Ha (stl) (15,5 × 7,0) (15,0 × 7,7) ER Cr 1(8)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz
7407300 DJJG SSR1956 Df Esd Gc Pfd Rdr RT	**GERTRUD JACOB** **Nordische Reedereigesellschaft 'Jacob' m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 486** 13 958 33 788	 ✠	GL	**1976**-6 Verolme Schpsw.—Alblasserdam (896) 170,69(BB) 25,94 11,851 163,51 25,91 15,65 P 14,1 1 dk rf nil	**M Tanker** Oil Chemical cs 10 24 Ta ER L.43 064 HeCls. BC Der 2(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 9 586kW (12 850bhp) Su N.V. Kon. Maats. "De Schelde" Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 350,5t (d.o.) 2 469,0t (hvf)
5130094 DGLS Df	**GERTRUD II** ex Frederik Fischer ex Edith **Hinrich C. Jungclaus** Hamburg Federal Republic of Germany	**249** 164 351		GL	**1919** Kalundborg Skibsvaerft A/S —Kalundborg *37,92* 6,89 2,744 2,87 B 3,7 F 4,9 1 dk R len 52	**M General Cargo** 1 Ha (20,4 × 4,2) ER	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) NE 36 Deutsche Werke A.G. 6,7
5130161 VTFW 172582	**GERTRUDE GRIGG** **Cochin Port Trust** Cochin India	**685** 356 —	✠Classed LR until 4/42		**1937**-10 W. Simons & Co. Ltd.—Renfrew (717) 50,60 10,09 3,887 10,04 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfr Fuel 69,0t (o.f.)
5257816 DIGW Df Esd Gc Rdr RTh	**GERTRUDE WIENER II** ex Sylphiden-75 ex Norvest-74 **Hamburger Tankschiffahrts-Ges. Kurt Wiener & Co.** Reederei de Vries & Co. K.G. Hamburg Federal Republic of Germany	**3 724** 1 716 5 868		(NV)	**1954** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1237) 115,25 14,51 6,846 108,44 14,48 7,93 P 21,4 B 8,9 F 11,3 1 dk RW rf 152 len 66 conv Chemical Tanker 75	**M Tanker** 14 Ta ER L.7 333 HeCls. BC	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) E made57 fitted71 Sulzer Bros. Ltd. Gen 3 × 120kW 1 × 75kW 220V d.c. Controllable pitch propeller Fuel 572,0t (hvf)-8,5pd
7128394 RT	**GERUNG** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 94		BV	**1972** Robin Shpyd (Pte.) Ltd.—Sng (57) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.)
5130214 DHNG Df Esd RT	**GESA MEINKEN** ex Planet-61 **Ernst Meinken** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**400** 260 660		GL	**1951** G. Renck Jr. K.G.—Ham (697) 49,10 7,52 3,328 7,47 3,76 P 11,0 F 7,1 1 dk RW len 53	**M General Cargo** 1 Ho 31,0 ER G.850 B.821 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz

5130238 Df Esd RT	**GESCHWISTER SCHOLL**	**256** 78 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 ... ... 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
7326697 3FSF 5787-KJ Df Esd Gc Pfd Rdr	**GESELLSCHAFT** ex Shenandoah-74 **Anemone Maritime S.A.** Panama Panama	**3 231** 2 261 6 045	NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (748) 101,10 16,06 6,801 94,01 16,01 8,21 P 18,3 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 501,0t-13,0pd 12,5kn
8501549 1141	**GESINE** **Gustav Schulna** Elisabethfehn Federal Republic of Germany	**300** — —		**1964** Lubbe Voss—Westerende (10) 47,02 6,35 45,78 6,25 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 130 × 150 Henschel-Werke A.G. Kassel
5389592 DKFK Df Esd RT	**GESINE H** ex Wilhelm-65 **Johann Henninga** Walther Lass Hamburg Federal Republic of Germany	**424** 236 620	GL	**1955** Hugo Peters—Wewelsfleth (75) 50,42 8,64 3,328 44,23 3,71 P 10,7 F 4,9 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.863 B.805 2 Ha (each 10,8 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 1 24V d.c. Fuel (d.o.) 9kn
5183596 DAEX 10015 Df Esd Rdr RT	**GESINE P** ex Kathe Ahrens-70 **Erich Pohlmann** Hamburg Federal Republic of Germany	**425** 251 690	GL	**1958** Stader Schiffsw. G.m.b.H.—Stade (188) 51,62 8,89 3,556 46,00 8,81 3,89 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.875 B.825 2 Ha (8,7 13,8 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel (d.o.) 9kn
5130288 EAMC 7797 Esd	**GESTOSO ALVAREZ** Launched as Nuevo Chicha **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** Astano S.A.—El F (59) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 242kW (325bhp) Macarium Werkenmotoren Germany Fuel 51,0t (d.o.) 9kn
5130290 EAMD 7798 Esd	**GESTOSO MERA** Launched as Nuevo Chucho **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** Astano S.A.—El F (60) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 242kW (325bhp) Macarium Werkenmotoren Germany Fuel 51,0t (d.o.) 9kn
6819300 5LPC 5615 Df Esd Gc Pfd Rdr RTm/h/v	**GETAFIX** ex Credo-76 **Getafix Shipping Corp.** Monrovia Liberia	**46 827** 36 773 102 065	NV	**1968** Stord Verft A/S—Lervik, Stord (541) 258,53(BB) 38,99 15,336 251,14 38,96 19,72 1 dk rf 102	**M Tanker** 13 Ta ER L.122 183 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W A/S Akers M/V Gen 1 × 652kW 3 × 328kW 440V 60Hz a.c. Fuel 4 369,0t (hvf)-69,0pd 16kn
5380778 9V2403 367772 Df Esd RT	**GETAH KINABALU** ex Baltique-74 ex Bagheera-72 ex Ville de Bastia-70 ex Marie Therese le Borgne-60 **Leong Hing Shipping Co. Pte. Ltd.** Singapore Singapore	**985** 399 1 145	BV	**1951** Werf Jan Smit Czn—Alb (548) *74,04* 12,32 4,395 12,27 P 22,6 F 13,8 1 dk & S dk	**M General Cargo** OSD Wine G.2 218 B.1 915 In.1 117 2 Ha (each 10,1 × 5,0) 6W Der 2(6) 4(3)	Oil 8Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Fuel 112,0t 13kn
6910635 YTGG Df Esd Gc Rdr RTm/h/v	**GETALDIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1969** Ast. de Cadiz—Seville (123) 143,69(BB) 20,68 9,291 134,88 20,65 12,73 2 dks	**M General Cargo** Strengthened for heavy cargoes 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. de Cadiz S.A. Val Gen 2 × 312kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 896,0t (hvf) 15,5kn
6604925 IMIU 1244 Df Esd Gc Rdr RTm/h/v	**GEVISA** ex Kotibe-77 ex Edda Buur-74 ex Elba-71 **Sipam di Luigi Mignano & C.** Napoli Italy	**1 124** 666 —	RI (BV)	**1966** Rolandwerft G.m.b.H.—Bmn (932) 69,96 11,03 5,460 63,86 11,00 6,56 P 11,3 F 6,8 2 dks rf 102	**M General Cargo** CSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.)-4,0pd 12kn
6918091 LHSH C17287 Df Esd Gc Rdr RTv	**GEVOSTAR** **Gerh. Voldnes A/S** Alesund Norway	T.Mk **499** 387 1 458	NV	**1969** Gerh. Voldnes A.S. Skips.—Fosnavaag (9) 72,70 11,54 3,474 67,62 11,50 5,31 P 13,2 F 9,5 2 dks rf 51	**M Tanker** Ice strengthened 8 Ta ER L.1 550 HeCls. C Cr 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kiel Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf)-6,5pd 12,5kn
7360356 FZSW 291620 Df Esd Rdr RT	**GEVRED** **Armement Kuhn-Ballery S.A.** Concarneau France	**608** 290 828	BV	**1975** At. & Ch. de la Manche—Dieppe (1242) 50,88 5,087 44,86 10,60 7,29 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Cons. Mec. Mulhouse 14kn
7723120 UMTP Df Esd Gc Pfd Rdr RT	**GEYA** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**3 147** 1 386 — **3 931** 1 810 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (475) 101,83(BB) 15,22 5,601 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn

7107780 DLCM Df Esd Gc Pfd Rdr RTm/h/v	**GEYERFELS** ex Seatrain Valley Forge-78 ex Atlantica Livorno-77 Launched as Geyerfels **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **12 042** 8 798 15 005 **13 017** 9 081 18 909	BV GL	**1971** Luebecker Flender Werke AG. —Luebeck-Siems (595) 174,94(BB) 22,92 8,611/9,856 165,67 22,81 13,52 P 19,9 F 26,0 2 dks len 74	**M Container Ship** Fixed-guides 9 Cell.Ho 6,5 13,4 12,6 12,6 12,6 12,6 6,2 12,6 12,6 ER TEU 886 C.Ho 473/20' C.Dk 413/20' 2 Ha ER 7 Ha ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 371,5t
6504709 XPQU	**GEYTI REYDI** ex Sildrekin-69 **P/f Vern** Gotu Faroe Islands	**253** 92 —	BV	**1964** VEB Elbewerft—Boizenburg 39,83 7,47 7,42 3,71 1 dk len 68	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 2SA 7Cy. 260 × 400 298kW (400bhp) NE 71 Alpha-Diesel A/S Frederiksha Fuel (d.o.)
6419722 UJJX M-10169 Df Esd Gc Pfd Rdr RT	**GEYZER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 11/66	**1965**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (803) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks. 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Controllable pitch propeller
5034381 ODMI T44 Df Esd	**GHADA** ex Rami-77 ex Rita-73 ex Balaton-69 **Leila Issa & Hweit Abdel Wahab** Beirut Lebanon	**1 211** 448 1 087	(GL)	**1956** Ganz & Co. Ltd.—Bdp (1735) 68,20 10,01 3,810 9,96 5,31 P 24,7 F 9,8 1 dk	**TM General Cargo** Mchy.aft G.1 725 B.1 562 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 1 194kW (1 600bhp) Ganz Waggon & Eng. Wks Fuel 156,5t
7619032 7THN Df Esd Gc Rdr RT	**GHADAMES** ex Jenny Porr-77 **Compagnie Algero Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	**8 577** 5 148 11 200	GL	**1977** Fukuoka Zosen—Fukuoka (1060) 136,38(BB) 20,55 8,325 125,51 20,52 10,32 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.15 992 B.15 064 C.Ho 200/20'(40') C.Dk 237/20'(40') 3 Ha (stl) (12,3 × 10,9) (32,0 25,3 × 15,2) ER 14W Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsub Kobe Hatsudoki K.K. Gen 3 × 400kW 450V 60Hz a.c.
7425936 EQQD Rdr RT	**GHAHREMAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**356** 108 188	**✠100A1** tug Persian Gulf service **✠LMC** EL I $\frac{15}{16}$"U2	**1975**-11 Towa Zosen—Smk (491) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610 4BH WB14T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim Gen 2 × 108kW 225V 50Hz a.c. Fuel 77,0t (d.o.)
6616679 CNBH Esd Pfd Rdr RT	**GHARBIA** ex P.D. Rohde-78 ex Arco Avon-75 ex Pen Avon-74 **Regie d'Acconage du Port de Casablanca** Casablanca Morocco	**744** 333 1 270	BV	**1966** Appledore Shipbuilders Ltd. —Appledore (A.S.14) 61,09 10,39 4,014 54,87 10,37 4,65 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Vee Oil 4SA 12Cy. 159 × 165 612kW (821bhp) Dorman & Co. Ltd. Staff Fuel (d.o.)
6504149 CNHN 6-618 Df Esd Rdr	**GHARBIA** ex Ursula-75 **Government of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	**495** 249 —	BV (GL)	**1965** Dok & Schpsb. Maats. "Makkum"- —Makkum (9) 55,78 9,91 3,048 53,65 9,50 3,36 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 925kW (1 240bhp) Klockner-Humboldt-Deutz Fuel 12,0t
7367586 SUUM 1482 Esd Gc Pfd Rdr RT	**GHAREB** ex Sea Viking-78 **MISR-Saudi Offshore Co.** Alexandria Egypt	**480** 153 800	**✠100A1** **✠LMC** EL K 1¼"U2	**1973**-11 Brodogradiliste "Tito"—Belgrade (887) 55,40 12,12 3,880 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Mtrf. Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.)
7624099 AQOG 317860 Esd Rdr RT	**GHARO** **Port Quasim Harbour Authority** Port Quasim Pakistan	**320** 0 235	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2	**1977**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (534) 33,53 10,29 3,912 29,06 9,76 4,70 RFD 15,9 1 dk rf 483 4BH WB65t	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willo Gen 2 × 68kW 440V 50Hz a.c.
5292141 ODPL Df Esd Rdr RTm/h	**GHASSAN I** ex Georgios S-76 ex Saint Herblain-71 ex Regina Ida-67 **Kaddoura Abdel Raouf** Beirut Lebanon	**500** 298 943	**✠100A1** SS 6/75 **✠LMC** EL j	**1958**-5 N.V. Bodewes Schps. —Martenshoek (434) 59,67 9,40 3,652 54,46 9,20 4,09 P 16,8 F 11,0 1 dk RW rf 81 3BH WB306t incl. Dkf31t m11t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 076 2 Ha (each 12,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Masch. Kiel A.G. Gen 2 × 7kW 110V d.c. Fuel (d.o.)
7359280 5ALI TP246 Df Esd Gc Pfd Rdr RT	**GHAT** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 3 266	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL U 1$\frac{9}{16}$"U3	**1975**-1 Nystads Varv Ab —Uusikaupunki/Nystad (278) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk 5 to 2nd dk WB1051T	**TM RoRo Cargo** Vehicles Ref Stern & side doors Mchy.aft In.120	2 Oil 4SA each 8Cy. 400 × 460 sr gea 5 968kW (8 000bhp) Pielst Oy Wartsila Ab Turku/A Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7812751	**GHAYATHEE** **Abu Dhabi Port Authority** United Arab Emirates	**289** — —	NK (Class cont.)	**1978** Uchida Zosen—...... (788) 3,001 31,73 9,01 4,02	**TM Tug**	2 Oil each Niigata Eng. Co. Ltd.

7128344 7TDZ 2362 Df Esd Gc Rdr RTv	**GHAZAOUET** ex Helga-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers — Algeria	T.Mk **968** 574 1 585	GL	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1146) 80,22 12,91 4,172 70,82 12,81 8,31 2 dks	**M General Cargo** 1 Ho 46,4 ER G.4 706 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S — Frederikshavn Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) — 14kn
7356666 ELYO 5543 Df Esd Gc Pfd Rdr RT	**GHAZI** Launched as Carinia **Deckships 3 Ltd.** Wallem Shipmanagement Ltd. Monrovia — Liberia	**1 599** 881 2 697	**✠100A1** non—perishable cargoes **✠LMC** **UMS** EL R $1\frac{13}{16}$"U2	**1976**-6 Chung Hwa S.B. & E. Co.—Hong Kong (153) 76,51 17,28 3,823 71,10 17,06 6,71 F 12,5 1 dk rf nil 7BH WB3593T	**TM Deck Cargo Ship** Stern ramp Mchy.aft C.Dk 190/20 Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz — Kln Gen 3 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) — 11kn
5005249 Pfd	**GHAZI-B** ex Maldive Enterprise-77 ex Agility-76 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**1 016** 448 1 270	**✠100A1** TD 9/72 oil tanker **✠LMC** EL m	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (514) 65,33 10,83 4,484 60,36 10,67 4,73 P 16,2 Trunk 33,0 F 11,0 1 dk rf 102 8BH WB226t	**M Tanker** 8 Ta ER L.1 689	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. — Gls Fuel 81,5t-3,5pd — 11kn

SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 7/7/78

5292751 89 Esd	**GHEDEM** ex Remex-67 ex Murten-56 ex Elsa-50 **De Marzo Brothers** Massawa — Ethiopia	**487** 201 —	✠	**1941**-7 Hall, Russell & Co. Ltd.—Aberdeen (758) 50,07 8,41 4,344 45,88 8,36 4,58 F 8,3 1 dk conv Side-Trawler Fishing 48	**M General Cargo** 2 Ho ER G.1 076 B.991 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz — Kln Fuel 45,5t — 11kn
7106188 ELIF 3839 Df Esd Gc Rdr RTv	**GHENT** **Tradax Export S.A.** Monrovia — Liberia	**2 963** 1 891 5 647	AB	**1971** Tohoku Zosen—Shiogama (132) 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo — Osa Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t — 11,5kn
7529603 YQEC Df Esd Gc Rdr RT	**GHEORGHIENI** **NAVROM** Constantza — Romania	**2 473** 1 039 3 134 **3 532** 1 748 4 794	RNR	**1975** Santierul Naval Braila—Braila 106,00 14,81 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) — Sulzer Jugoturbina — Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 322,0t — 14kn
5420102 SYFZ 6638 Df Esd Gc Rdr	**GHERANIA** **United Marine Transports Ltd.** Piraeus — Greece	**30 410** 20 617 56 326	AB	**1963** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (841) 225,03 32,31 12,237 222,99 32,20 16,01 P 24,4 F 21,4 1 dk RW rf nil	**S Tanker** 26 Ta ER L.69 234	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima-Harima Hvy Ind. — Tok Fuel (o.f.) — 15,5kn
7117541 IBAD 861 Df Esd Gc Rdr RTm/h/v	**GHERENUK** Launched as Topas **'Egeria' S.p.A. di Navigazione** Palermo — Italy	**11 591** 6 870 15 893	RI (GL)	**1972** Ast. Espanoles S.A.—Sestao (177) 154,64 23,30 10,370 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 4SA 6Cy. 740 × 1600 8 654kW (11 600bhp) — B&W Ast. Espanoles S.A. — Sestao Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) — 18kn
6409624 SXNM 6636 Df Esd Gc Rdr	**GHERESTOS** **Transworld Marine Carriers Ltd.** Piraeus — Greece	**31 952** 21 650 63 255	AB	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (860) 235,80 32,26 12,837 223,02 32,21 16,72 P 41,5 F 21,4 1 dk RW rf nil	**S Tanker** 13 Ta ER L.70 792	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima-Harima Hvy Ind. — Tok Fuel (o.f.)
5018442 HO-8889 4355-74 Df Esd Rdr RT	**GHIBLI** ex Anna Catharina-74 ex Travetal-73 ex Anna Catharina-65 **San Gaudenzio Shipping Co. S.A.** Panama — Panama	T.Mk **1 122** 380 1 247	GL	**1952** Norderwerft Koser & Meyer—Ham (796) 90,91 13,21 4,058 83,06 13,16 9,00 P 24,1 F 8,6 2 dks RW conv Tanker 66	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 343kW (1 800bhp) NE 60 Masch. Kiel A.G. — Kiel Thw. thrust propeller Fuel 332,0t — 11,5kn
7351410 IKJI 661 Esd Rdr	**GHIBLI TERZO** **Spina Livio** Ancona — Italy	**196** 91 —		**1973** Cant. Nav. M. Morini & C.—Anc (142) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Atlas-Mak Masch. — Kiel
5182308 H3UH Df Esd Rdr RTv	**GHINA I** ex Thule II-75 ex Karin K-65 **Greyswood Shipping Corp. S.A.** Lebanese Shipping Union Panama — Panama	**500** 227 920 **911** 528 1 402	BV (GL)	**1957** Ottensener Eisenwerk A-G.—Altona, Hamburg 66,02 9,94 3,658/4,801 58,50 9,91 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 31,4 ER G.1 826 B.1 640 2 Ha (each 13,4 × 5,6) ER Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz — Kln Gen 4 × 20kW 220V d.c. Directional propeller Fuel 87,5t (d.o.) — 11kn
6424428 ODPA B2761 Df Esd Rdr RT	**GHINA II** ex Voline-73 **Wafic Begdache** Beirut — Lebanon	**399** 235 899	GL	**1964** J. J. Sietas Schiffsw.—Ham (544) 58,43 9,45 3,810 52,13 9,40 5,90 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 707 B.1 549 2 Ha (9,3 17,0 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz — Kln 11kn

5042340 HO-2298 Df Esd Gc Rdr RT	**GHINA III** ex Mirdine-75 ex Bloemgracht-73 ex Berkhout-70 **Sonvix S.A.** Panama Panama	T.Mk **499** 273 1 070	✠**100A1** SS 5/74 Ice Class 2 ✠**LMC** EL m GL	**1961**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (966) 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Fuel 90,5t	A 11
5037981 Esd Pfd Rdr RTm/v	**GHINA 11** ex Ghina-77 ex Al Rizk-72 ex Maya-68 ex Batavier 1-66 ex Aardenburgh **Lidgate Compania Naviera S.A.** Panama Panama	**498** 232 750	 BV	**1949** Werf Jan Smit Czn—Alb (545) 62,41 9,66 3,058 53,73 9,61 3,56 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 1 TwD 36,5 ER G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Oil 4SA 7Cy. 390 × 620 560kW (750bhp) N.V. Werkspoor Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.)	 A 11
5411321 SZYP 6145 Df Esd Gc Rdr	**GHIONA** **Adriatic Shipping Corp.** Piraeus Greece	**30 650** 20 857 56 326	 AB	**1963** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (840) 235,01 32,29 12,240 223,02 32,21 16,01 P 24,4 F 21,4 1 dk RW rf nil	**S Tanker** 26 Ta ER L.68 130	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima-Harima Hvy Ind. Fuel (o.f.)	 1
5143273 EQUA Df Esd RTm	**GHODRAT** ex Elan-76 ex Johanna B.-73 ex Harry-72 **Shakeri Behbahani & Ghanadpour** Abadan Iran	**395** 190 696	 BV	**1955** N.V. Scheepsbouw Unie—Gro (264) 55,33 8,54 2,883 8,49 3,36 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 1 TwD ER G.1 373 B.1 317 2 Ha (14,8 8,2 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 362kW (485bhp) Klockner-Humboldt-Deutz Fuel 54,0t (d.o.)	 10
7632864 7OMW 29 Df Esd Rdr RT	**GHUBBAT AL-QAMAR** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**247** 79 258	 NK	**1976** Narasaki Senpaku Kogyo K.K. —Muroran (104) 35,59 3,222 31,02 8,51 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reductio geared Yanmar Diesel Eng. Co. Ltd.	 Amagas
7029146 IKZW 600 Esd Rdr RT	**GIACOMA MARIA** **Salvatore Rando Mazzarino** Trapani Italy	**144** 54 —		**1970** Cant. Nav. Mario Morini & C.—Anc (121) 29,60 6,86 2,744 22,99 6,71 3,31 1 dk	**Wood M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 351kW (470bhp) Motorenw. Mannheim	 M
5160130 IKRC 1182 Df Esd Gc Rdr	**GIAMAICA** ex Capitan Gigetto-75 ex Indal Retzlaff-72 ex Indal-65 **Mancarma S.n.c. di Mancino Biagio e C.** Napoli Italy	**1 580** 871 2 489	RI (GL) ✠Classed LR until 7/69	**1960**-6 Kroegerwerft G.m.b.H.—Rendsburg 87,08 12,40 4,979 79,84 12,35 5,47 P 18,3 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 27,2 27,5 ER G.3 621 B.3 272 2 Ha (stl) (each 20,7 × 6,7) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 10Cy. 385 × 580 1 492kW (2 000bhp) Masch. Kiel A.G. Gen 2 × 105kW 1 × 32kW 450V 60Hz a.c. Fuel 218,5t (d.o.)	 12,5
6504852 ICJD 775 Df Esd Gc Rdr RTm/v	**GIAMBATTISTA VENTURI** ex Joule-70 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**2 171** 1 108 —	 RI (BV)	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (808) 91,22 12,27 4,814 85,02 12,21 6,58 P 22,9 F 11,6 1 dk rf 102	**M Liquefied Gas Carrier** 6 Ta (stl) 6 cyl horizontal ER L.2 503	Oil 4SA 10Cy. 400 × 600 1 992kW (2 670bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 380V 50Hz a.c. Fuel 183,0t (d.o.)	 H 14
5130410 9	**GIANIS DIMAKIS** **Dimitris Dimakis** Mytilene Greece	**107** 86 —		**1945** ....Greece 27,49 6,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. J. & C. G. Bolinders M/V Fuel (d.o.)	
6907602 SWAD 5509 Df Esd Pfd Rdr RT	**GIANIS MARIOS** ex Kyogo Maru-75 **Morfou Shipping Co. S.A.** Piraeus Greece	**2 986** 1 810 5 099	**100A1** SS 7/76 **LMC** EL R 1¾"U2 (NK)	**1968** Imai Zosen—Kochi (260) 98,00 15,04 6,351 90,56 15,02 7,60 P 20,2 F 11,9 1 dk RW rf 127 4BH WB1024T incl. comb. btm & STs in holds 496T	**M General Cargo** 2 Ho ER G.6 481 B.6 311 2 Ha (stl) (24,8 25,2 × 7,7) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 128kW 445V 60Hz a.c. Fuel 376,0t-11,0pd	 12
5306851 SV3355 78	**GIANKAROS II** ex St. Vincent-69 **E. I. Koritsidis & others** Thessaloniki Greece	**484** 243 691	 ✠Classed LR until 29/10/76	**1940**-4 Charles Hill & Sons Ltd.—Bristol (276) 49,36 8,26 3,512 47,25 8,23 3,56 P 14,1 RQD 14,7 F 5,5 1 dk R rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.914 B.866 2 Ha (stl) (9,8 11,4 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 with sr & revers gear 317kW (425bhp) Ruston & Hornsby Gen 1 × 22kW 220V d.c. Fuel 26,5t (d.o.)	 U 9
5097876 HO-3462 Df Esd RTm/h	**GIANNA** ex Marvil-77 ex Eemsborg-73 **Artas Compania Naviera S.A.** Panama Panama	**499** 339 737	 BV	**1954** Gebr. Niestern Schpsw.—Dzl (242) 54,56 8,95 3,309 50,53 8,89 3,71 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.)	 A 9
5182425 SXLK 4250 Df Esd Gc Pfd Rdr RT	**GIANNAKIS** ex Kalliope-71 ex Karl Leonhardt-65 **Marlinea Venturosa S.A.** Piraeus Greece	**2 624** 1 649 4 565	 GL	**1958** Ottensener Eisenwerk A-G.—Altona, Hamburg 97,77 13,52 6,865 88,80 13,50 8,01 RQD 37,5 F 15,3 2 dks	**M General Cargo** 3 Ho 17,1 26,7 14,1 ER G.6 237 B.5 670 In.116 3 Ha (7,0 7,7 6,4 × 5,4) ER 8W Der 1(20) 1(15) 2(5) 6(3-5)	2 Oil 2SA each 6Cy. 350 × 550 geared sc. shaft 1 492kW (2 000bhp) Ottensener Eisenwerk Gen 2 × 80kW 1 × 60kW 220V d.c. Fuel 225,5t (d.o.)	 H 13
5130422 ILUT 763 RTm	**GIANNI ATTANASIO** ex Costanza-61 ex Alfred Plym-58 ex Castle Combe-53 **Thalassia S.p.A.** Palermo Italy	**600** 336 998	RI ✠Classed LR until 10/59	**1936**-12 Charles Hill & Sons Ltd.—Bristol (251) 57,92 8,46 3,722 56,32 8,39 4,42 F 6,4 1 dk R len 55	**M General Cargo** 2 Ho 13,7 23,1 ER B.1 149 2 Ha (8,2 16,6 × 4,8) ER Der 1(1-5) 2(1)	Oil 4SA 7Cy. 320 × 380 373kW (500bhp) Ruston & Hornsby Gen 2 × 21kW 220V d.c. Fuel (d.o.)	 9,5

7351642 ICGZ 922 Df Esd Gc Pfd Rdr RT	**GIANNI ZETA** **Sicula Partenopea di Navigazione S.p.A.** Palermo Italy	**3 941** 2 103 6 324	RI	**1975** Cant. dell 'alto Adriatico—Tri (205) 111,99 16,62 7,097 101,99 16,59 8,49 1 dk	**M Tanker** 8 Ta ER L.8 005	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Hengelo
5131050 INXZ 185 Rdr RT	**GIANNIESSE** ex Ignazioemme-72 ex Giovanni Toffolo-66 **Francesco Saverio Salonia** Messina Italy	**922** 514 1 549	RI (AB)	**1960** Off. Mecc. Nav. "Giovanni Toffolo"-—Ven (67/22) 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER B.1 661	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turino 11kn
6725652 SVIX 6242 Df Esd Gc Rdr	**GIANNIS** ex Loong Hwa-77 ex Ocean Rentis-73 ex Ise Maru-70 **Diotima Shipping Corp.** Piraeus Greece	**4 704** 2 983 7 468	BV	**1967** Kurushima Dock Co. Ltd.—Imabari (395) 117,46 17,23 6,782 109,02 17,20 8,62 1 dk RW	**M General Cargo** G.10 147 B.9 658 3 Ha (13,1 23,0 23,0 × 8,9) ER	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 817,0t 13kn
7127974 SV3937 Df Esd Gc Pfd Rdr RT	**GIANNIS** ex Cairnrover-78 **White Palace Co. S.A.** Konidaris Brothers S.A. Piraeus Greece	**1 599** 1 008 2 812	✠**100A1** SS 10/75 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1972**-3 N.V. Bodewes Schps. —Martenshoek (512) 87,46 12,02 5,360 79,18 11,89 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102 4BH WB821t incl. DTf56t	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 84kW 380V 50Hz a.c. 12,5kn
5237359 SV3053 Df Esd Rdr RTm/h	**GIANNIS DIMAKIS II** ex Smithra-73 ex Mithras-72 **Ioannis Constantine Dimakis** Thessaloniki Greece	**499** 225 895	✠Classed LR until 29/7/77	**1959**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (749) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 805 B.1 722 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 3 × 25kW 110V d.c. Fuel 80,0t (d.o.) 10,75kn
5383744 SV3934 25 Df Esd Gc Rdr RT	**GIANNIS DIMAKIS III** ex Pollendam-77 ex Victor-71 ex Vormann Rass-66 **Naftiliakes Epihirisis 'Giannis Dimakis' S.A.** Mytilene Greece	T.Mk **999** 607 1 544	BV GL	**1956** Norderwerft Koser & Meyer—Ham (819) 67,09 10,14 5,150 59,01 10,10 5,85 B 13,8 F 8,0 2 dks RW	**M General Cargo** G.2 239 B.1 892 3 Ha (each 11,9 × 7,7) 4W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 11kn
5231642 SVIB Df Esd Pfd RT	**GIANNIS K.** ex Melilla-77 **Sea Rover Shipping Co. Ltd.** Piraeus Greece	**1 699** 828 3 060	GL	**1952** Orenstein Koppel & Luebecker —Luebeck 93,68 13,26 5,728 84,99 13,21 8,41 P 6,4 F 8,9 1 dk & S dk H 17,1 RW	**M General Cargo** OSD 4 Ho G.4 986 B.4 581 4 Ha (6,7 12,7 12,0 7,3 × 5,4) 10W Der 4(3-5) 6(3)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 376,0t 14kn
6523004 SYOT 2757 Df Esd Gc Rdr RT	**GIANNIS N** ex Pentas-69 **Pentas Shipping Co. S.A.** Piraeus Greece	**21 374** 14 335 38 183	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (710) 204,71 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER G.45 983 7 Ha (stl) (each 13,7 × 13,2) ER 4W Der 4(10)	Oil 2SA 6Cy. 850 × 1880 10 295kW (13 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 370kW 450V 60Hz a.c. Fuel 7 251,5t (hvf) 15,75kn
7017741 SZPF Df Esd Gc Rdr RTv	**GIANNIS XILAS** ex Collin-76 **Armadora Naviera Proestos S.A.** Piraeus Greece	**9 256** 6 087 15 241	✠**100A1** SS 5/76 ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1970**-7 Bartram & Sons Ltd.—Sunderland (423) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space RW rf nil 6BH to U dk 1 to 2nd dk WB3640t incl. DTf 1752t Tunnel tanks 372t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 428 B.19 653 5 Ha (stl) (11,6 12,1 13,7 14,7 × 8,5) ER (11,4 × 8,5) Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 014,0t (hvf) 14kn
6911500 A8TK 5267 Df Esd Gc Rdr RT .	**GIANT** ex La Gavotte-75 **Cia. Naviera Magdalena S.A.** Monrovia Liberia	T.Mk **500** 241 — **1 443** 686 —	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (197) 90,23 81,69 14,03 8,69 2 dks	**M General Cargo** 2 Ho ER G.4 783 B.4 083 3 Ha (14,9 × 7,9) (12,1 12,1 × 11,4) ER Der 1(500) 2(5)	Oil 2SA 6Cy. 450 × 700 2 238kW (3 000bhp) N.V. Werkspoor Ams 15,5kn
5252012 HOCO 7420-PEXT Df Esd Gc Pfd Rdr RT	**GIANT COMMANDER** ex Asia Pearl-77 ex Nikko Maru-74 **Veer Navigation S.A.** Panama Panama	**9 802** 4 771 15 381	NK	**1959** Uraga Dock Co.—Yokosuka (760) 152,51 20,45 8,560 133,03 20,40 11,82 P 40,0 F 14,4 1 dk	**M Ore Carrier** 3 Ho ER G.9 845 3 Ha (each 21,9 × 9,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 210kW 450V a.c. Fuel 998,0t-19,5pd 13,5kn
5185063 H3BG 4464-PEXT Df Esd Gc Rdr RT	**GIANT LEADER** ex Dufton Bay-78 ex Speed One-76 ex Lianga Bay-74 ex Kenei Maru No. 3-70 **Dufton Shipping Corp. S.A.** Panama Panama	**3 791** 2 154 6 467	NK	**1961** Kawasaki Dkyd Co. Ltd.—Kob (1008) 110,11 15,45 6,681 101,94 15,40 8,21 P 27,2 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.7 807 B.7 145 3 Ha (12,8 12,5 24,8 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 520 × 900 2 089kW (2 800bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 88kW 445V a.c. Fuel 354,5t-10,0pd 12kn
6713568 3FYB 5901-PEXT Df Esd Gc Rdr RTm/h	**GIANT NAVIGATOR** ex Lucky Andy-77 ex Wellem Star ex Carroll White ex Nansei Maru-72 **Giant Navigation S.A.** Panama Panama	**4 009** 2 450 6 121	NK	**1967** Kanasashi Zosensho—Shimizu (737) 110,04 16,21 6,554 101,94 16,16 8,21 P 29,6 B 7,4 F 4,3 1 dk	**M General Cargo** 3 Ho 19,8 33,9 21,7 ER G.8 975 B.8 375 3 Ha (11,8 24,7 13,7 × 7,1) ER 12W Der 3(10)	Oil 4SA 8Cy. 400 × 600 2 316kW (3 105bhp) Ishikawajima-Harima Hvy Ind. Aio Fuel 585,0t 12,5kn

5411412 HOLR 8606-NY Df Esd Gc Rdr RTm/h/v	**GIANT PILOT** ex Gold Pilot-78 ex Hadar-77 **Giant Tarzan Marine Corp. S.A.** Panama Panama	T.Mk **4 628** 2 375 6 958 **7 559** 4 432 9 668	**✠100A1** SS 3/77 DTsf & tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL w 2"U2	**1964**-3 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14410) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. Tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.146 964 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 wi hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) At. & Ch. de Nantes (Bretagne-Loire) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
5035725 3FIC 8147-HK Df Esd Gc Rdr RT	**GIANT PIONEER** ex Banggai-78 **Famous Navigator S.A.** Panama Panama	T.Mk **6 183** 3 442 9 773 **8 613** 4 970 10 480	BV ✠LR class withdrawn 9/6/78	**1957**-5 N.V. Mch. & Schps. P. Smit, Jr. —Rot (617) 145,35 20,02 8,151/8,792 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102	**M General Cargo** Ref G.16 231 B.15 254 In.196 18W Der 2(70) 1(30) 6(3-10) 12(3-5)	Oil 2SA 7Cy. 740 × 1600 6 117kW (8 200bhp) N.V. Mch. & Schps. P. Smit, Jr. Fuel 1 255,0t
7368724 3EZJ 3924-PEXT Df Esd Gc Pfd Rdr RT	**GIANT TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 —	AB	**1974** Ulstein Hatlo A/S—Ulsteinvik (50) 66,38 13,59 5,093 13,10 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	4 Vee Oil 4SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp. Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
7706029 PEIQ	**GIANT 3** . **Smit Tak Zee Transport B.V.** Rotterdam Netherlands	**12 697** 10 281 24 111	**✠100A** pontoon EL (Et)	**1977**-6 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (F503) 140,01 36,05 6,682 138,11 36,00 8,49 F 18,9 1 dk rf nil 9BH WB3829T incl. TwDf862T	**Semi-submersible Pontoon** Deck Cargo	
7725269 381422	**GIANT 4** **Smit International Shipping Investments Singapore Pte. Ltd.** Singapore Singapore	**5 215** 5 213 24 133	**✠100A1** Pontoon EL (Et)	**1978**-4 Awazu Zosen—Naruto (272) 140,01 36,05 6,687 138,16 36,01 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf 862T	**Pontoon** Deck Cargo	
7638894 380604	**GIANT-2** **Smit International Shipping Investments Singapore Pte. Ltd.** Smit Tak Zee Transport B.V. Singapore Singapore	**5 215** 5 213 24 060	**100A1** pontoon EL (Et)	**1977**-4 Awazu Zosen—Naruto (A-255) 140,01 36,05 6,630 138,16 36,00 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf862T	**Semi-submersible Pontoon** Deck Cargo	
5340455 IPLR 1150 Df Esd Rdr RT	**GIARO D.** ex Stella Polaris-71 **S.O.C.M.A. Navigazione Adriatica S.p.A.** Rimini Italy	**483** 251 940	RI (BV)	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (315) 60,66 8,95 3,633 55,00 8,81 3,99 1 dk	**M Tanker** Mchy.aft L.934 Der 2	Oil 4SA 8Cy. 320 × 450 552kW (740bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5130460 SGLI 10283 Df Esd Rdr RT	**GIBB** **R/A Hallandia** Folke Hallander Ornskoldsvik Sweden	**280** 78 —	**✠100A1** SS 4/75 tug Baltic service Ice Class 1 **✠LMC** EL (d)	**1962**-3 A/B Asi-Verken—Amal (60) 30,03 8,84 27,46 8,60 4,81 BK 102 4BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Controllable pitch propeller Fuel 96,5t (d.o.)-4,5pd
5130484 123755	**GIBEL DERIF** ex Caid-49 ex Rochester Queen-34 ex Gertrude-32 **M. H. Bland & Co. Ltd.** Gibraltar Gibraltar (British)	**271** 121 —		**1906** A. W. Robertson & Co.—Lon *38,10* 8,13 ... ... 1 dk R	**TS Ferry**	C 4Cy. (2) 305 & (2) 610 × 457 A. W. Robertson & Co.
5181988 VQMM 180297 RTm/h	**GIBMAC** ex Karani-69 ex Empire Fabian-47 **L. M. Gibbs & M. McIntosh** Georgetown, Dem. Guyana	**411** 178 448	*Classed BC until 20/6/69	**1944**-7 Henry Scarr Ltd.—Hessle (448) 45,17 8,28 2,921 42,98 8,23 3,36 1 dk	**M General Cargo** 2 Ho 12,1 12,8 ER G.518 2 Ha (5,9 7,9 × 4,2) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 260 × 370 sr geared 224kW (300bhp) Ruston & Hornsby Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.)
7386207 EGRQ Df Esd Gc Pfd Rdr RT	**GIBRALTAR** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 583** 92 217 238 909	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4⅜"U3	**1975**-6 Ast. Espanoles S.A.—Cdz (98) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. 30742T in clean ballast tanks	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. 2 WTAuxB 2,46N/mm² (25kgf/cm²) Spt 260°C 2,21N/mm² (22,5kgf/cm²) hs1307,0 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c.
6828143 JPTL 104705 Df Esd Gc Rdr RT	**GIBRALTAR MARU** **Kawasaki Kisen K.K.** Kobe. Japan Hyogo Pref.	**8 167** 4 956 12 198	NK	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2006) 137,52 20,53 8,687 128,00 20,50 11,51 P 27,5 F 31,1 2 dks RW	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 12W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-23,5pd
7227229 A8BM 4798 Df Esd Gc Pfd Rdr RT	**GIBRALTAR PANSY** ex Riko Maru-74 **Gibraltar Shipping Inc.** Monrovia Liberia	**60 854** 40 945 122 542	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Hma (227) 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. Fuel 6 859,5t-87,5pd

6524058 VGBY 325685 Esd Gc Rdr RTm	**GIBRALTAR STRAITS** **B.C. Marine Shipbuilders Ltd.** Vancouver Canada	**601** 47 —	✠**100A1** tug ✠**LMC**	SS 12/77 EL (h) 1¼"SQ	**1965**-12 Yarrows Ltd.—Victoria, B.C. (280) 43,44 10,93 5,030 37,34 10,37 5,74 F 15,6 1 dk rf 1346 BK 203 5BH WB188t	**TM Tug** 1 Ha (stl) (1,6 × 2,7) Der 1(5)	2 Oil 2SA each 12Cy. 206 × 508 with sr reverse gearing Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 75kW 450V 60Hz a.c. Fuel (d.o.) 13,5kn
7731854	**GIDRONAVT** **U.S.S.R.** U.S.S.R.	**788** 113 263		 RS	**1977** .............U.S.S.R. 53,75 4,333 6,02	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
6914667 EWEI M-30292 Df Esd Gc Pfd Rdr RT	**GIDROSTROITEL** **U.S.S.R.** Murmansk U.S.S.R.	**233** — 90		 RS	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7016) 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11,25kn
6802345 UBAB M-19807	**GIDROSTROY 18** **U.S.S.R.** Nakhodka U.S.S.R.	**487** — 160		 (RS)	**1956** ....Shanghai 44,51 9,40 3,239 4,40	**TM Tug** 1W Der 1(3)	2 Oil each 6Cy. 300 × 500 NE 60 Russki-Diesel Wks Len 11kn
5130501 78 Esd RT	**GIEV** ex Holland II-54 ex Holland-52 **Mehdi Karoon** Khorramshahr Iran	**460** 128 —	 Classed LR until 12/64		**1945** Cook, Welton & Gemmell Ltd. —Beverley 50,04 8,36 3,658 6,71 4,58 F 7,4	**S Tug** Salvage 1 Ho 1 Ha	T 3Cy. 343 584 & 965 × 673 C. D. Holmes & Co. Ltd. Hull Fuel 18,5t (o.f.) 9kn
7361269 SQFC Df Esd Gc Pfd Rdr RT	**GIEWONT II** **Polish Steamship Co.** Szczecin Poland	**70 668** 59 050 137 160		 PR (GL)	**1975** Howaldtswerke-Deutsche Werft —Ham (80) 283,85 43,44 15,723 271,99 43,39 20,60 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.158 888 2W Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Allgemeine Elec. Ges. Bln Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
7614290 170	**GIGANT** **NAVROM** Constantza Romania	**713** 150 —		 RNR	**1974** Angyalfold Shipyard—Bdp 40,31 19,33 1,952 3,33 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 175 × 205 driving 2 gen. each 100kW connected to 2 elec. motors each of 90kW (120shp) & geared to 2 sc. shafts Intreprinderea "23 August" Bucharest Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.)
6853734 UJHV M-12070	**GIGANT** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60		 (RS)	**1959** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.95 1 Ha (2,2 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6616629 TFZE 1011 Df Esd Pfd Rdr RT	**GIGJA** ex Grindvikingur-78 ex Kristjan Valgeir-71 **Andri H/f og Fiskidjan H/f** Reykjavik Iceland	**329** 154 —		 NV	**1966** Kaarbos M/V A/S—Harstad (51) 45,29 7,93 40,26 7,83 5,85 1 dk BK 127 len 76	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,4 × 1,5) (3,2 × 1,9) (2,4 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5364671 IOIM 658 Rdr	**GIGLIO ESPRESSO** ex Tonjer-70 **Maregiglio di Navigazione S.r.l.** Livorno Italy	**336** 161 —		 RI (NV)	**1953** Stord Verft A/S—Lervik, Stord (22) 43,44 7,24 3,429 38,00 7,19 3,99 B 19,9 F 2,8 1 dk RW BK 178	**M Ferry/General Cargo** 1 Ho 5,4 B.84 1 Ha (1,7 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 390 × 460 642kW (860bhp) Mirrlees, Bickerton & Day Stckpt Fuel 23,5t 12,5kn
6614839 FTQS 2037 Df Esd Rdr RTv	**GIGNAC** ex Esterel-74 **Marseille-Fret S.A.** Marseille France	T.Mk **1 276** 590 1 233		 BV	**1967** Forges & Ch. de La Mediterranee —Le Havre (397) 84,59 13,52 4,477 79,61 9,91 2 dks rf 610	**TM RoRo Cargo** Vehicles Wine Stern door 1 Ho 25,8 1 TwD 59,9 11 Ta G.4 413 B.3 980 L.235 3 Ha (stl) (10,9 10,9 7,0 × 3,9) Cr 1(10) 2(5)	2 Vee Oil 4SA each 16Cy. 228 × 266 3 700kW (4 960bhp) Alco Soc. des For. de la Mediterranee Hav Gen 3 × 130kW 380V 50Hz a.c. Fuel 155,5t (d.o.) 16kn
6714770 9VLK 380539 Df Esd Gc Pfd Rdr RTm/h	**GIGONDAS** ex Torm Ragnhild-77 ex Ragnhild-74 **Glenas Navigation S.A.** Singapore Singapore	**15 810** 9 142 25 929		 (NV)	**1967** Kaldnes M/V A/S—Tbg (174) 180,30(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,5kn
5130563 Df Esd Pfd RT	**GIJSBERTHA** Panama	**116** 41 —			**1960** Zaanlandsche Schps. Maats. —Zaandam (489) 27,51 6,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfab. Ams
5130587 CSAU LX42N Df Esd Gc Pfd Rdr RT	**GIL EANNES** **Comissao Reguladora do Comercio do Bacalhau** Lisboa Portugal	**3 467** 1 805 —	✠**100A1** Str. nav. ice **LMC**	SS 5/72 EL u 1$\frac{11}{16}$"SQ	**1955**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (15) 98,61 13,77 5,503 88,70 13,72 8,01 B & F 83,6 2 dks RW rf 152 6BH WB199t	**TM Hospital & Mother Ship** G.1 961 8W Der 1(5,75) 6(2,75) 4(1,25)	2 Oil 2SA each 7Cy. 407 × 508 2 089kW (2 800bhp) Fairbanks, Morse & Co. Beloit Fuel 508,0t

LAID UP — SURVEYS OVERDUE 5/76

6423424 IPCN 954 Rdr RTm	**GILAM** ex Virginia-78 ex Valentina Napoleone-73 ex Laurana-67 **Sicania S.p.A.** Palermo Italy	**485** 242 925	RI	**1964** Cant. Nav. Sgorbini—Spz (4) 59,62 9,22 3,709 54,72 9,20 4,02 1 dk	**M Tanker** 10 Ta ER L.918 Der 1(1,5)	HeCls. BC	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Gen 2 × 20kW 100V d.c. Fuel 34,5t (d.o.)-2,5pd
5067900 180371 Esd Rdr RTh	**GILANI** ex Champlain-70 ex Tynehaven-59 ex Selbourne-56 ex Helen Fairway-51 ex Empire Fairway-49 **Desgagnes & Perron Inc.** R. G. Desgagnes Quebec Canada	**411** 191 483	*Classed BC until 4/70	**1945**-2 Goole SB. & Repairing Co. Ltd. —Goole (434) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** 1 Ho 24,3 ER G.649 B.620 1 Ha (20,4 × 4,2) ER 2W Der 2(2)		Oil 4SA 7Cy. 280 × 450 261kW (350bhp) E made36 refitted59 Humboldt-Deutzmot. Gen 2 × 7,5kW 115V d.c. Fuel 22,5t (d.o.)
5013791 IJMP 1214 RT	**GILBERT** ex Bill-78 ex Anna Ievoli-76 ex Amazzone-72 **Italmare S.p.A.** Napoli Italy	**398** 205 608	RI (AB) ✠Classed LR until 10/53	**1950**-6 Cant. Nav. Martinuzzi—Muggia (22) 50,02 8,36 3,277 45,98 8,31 3,41 P 14,4 Trunk in well - F 5,8 1 dk RW	**M Tanker** 6 Ta ER L.813		Oil 4SA 12Cy. 135 × 160 384kW (515bhp) NE made72 fitted— Klockner-Humboldt-Deutz
7118882 GPUW 342086 Esd Rdr RTv	**GILBERT J. FOWLER** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	**✠100A1** SS 12/76 sludge carrier Liverpool Bay service limiting point Northwest Light Buoy **✠LMC** EL p 1½"U2	**1971**-12 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (460) 90,96 14,18 5,423 85,35 13,72 6,71 1 dk rf 76 6BH	**TM Sludge** 11 Ta ER L.3 319	**SI**	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel 86,5t (d.o.)-16,5pd
7027485	**GILBERTA PICA** **Republica de Cuba (Flota Cubana de Pesca)** Cuba	**750** — —		**1970** Victoria de Giron Shipyard—Cardenas 49,00 8,01	**M Factory Fishing** Fish-factory Stern Trawler		Oil ....
7014361 FNZZ Df Esd Gc Pfd Rdr RTm/h/v	**GILDA** **Cie. Auxiliaire de Navigation** Dunkerque France	**68 427** 49 030 125 399	BV	**1970** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (271) 274,33(BB) 42,07 15,469 262,01 42,02 20,32 P 21,1 1 dk rf nil	**S Tanker** 15 Ta ER L.153 700 Der 3(12) 2(2,5)	HeCls. BC	2 S Turb dr geared to sc. shaft 19 694kW (26 400shp) English Electric-A.E.I. Gen 3 × 1000kW 440V 60Hz a.c. Fuel 7 112,5t (o.f.)-129,0pd
5424029 LALP Rdr RT	**GILDESKAL** **Saltens D/S** Bodo Norway	**463** 204 —	(NV)	**1963** Storviks M/V—Kristiansund (18) 46,84 9,45 3,429 42,02 9,40 5,36 1 dk	**TM RoRo Cargo/Ferry** Vehicles	350P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 746kW (1 000bhp) Wichmann Mtrf. Fuel 45,5t (d.o.)-2,0pd
5130616 YKCM Esd	**GILIGENTENG** **P.N. Garam** Kalianget Indonesia	**1 012** 450 1 756	BKI ✠Classed LR until 6/64	**1955**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (651) 76,36 11,26 4,719 70,01 11,21 6,91 Ba 12,2 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** Mchy.aft	OSD	Oil 4SA 10Cy. 390 × 680 1 029kW (1 380bhp) N.V. Werkspoor Gen 1 × 240kW 220V
5130642 YBCO Esd	**GILIJANG** **P.N. Garam** Kalianget Indonesia	**977** 454 1 756	BKI ✠Classed LR until 5/65	**1954**-11 Scheepswerf "De Waal" N.V. —Zaltbommel (650) 76,36 11,26 4,719 70,11 11,23 6,89 Ba 12,2 F 8,9 1 dk & S dk RW	**M General Cargo** Mchy.aft	OSD	Oil 4SA 10Cy. 390 × 680 1 029kW (1 380bhp) N.V. Werkspoor Gen 1 × 258kW 220V
6414253 305829 Esd	**GILLATION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**195** 135 254		**1964** London & Rochester Trading Co. Ltd. —Strood (104) 31,55 6,79 2,439 6,74 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER		Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Fuel (d.o.)
5404500 GMJE 304694 Esd Gc Pfd RT	**GILLIAN EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 598** 990 2 635	**✠100A1** SS 2/77 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1963**-9 Clelands SB. Co. Ltd.—Wallsend (259) 81,23 11,97 5,163 76,84 11,89 5,49 P 8,3 Ba 11,3 F 9,2 1 dk R dk fwd of P43,9m rf 102 NS 5BH WB837t incl. Dkm 75t	**M General Cargo** Mchy.aft G.3 433 B.3 259 6W Der 6(3)		Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 1 149kW (1 540bhp) ✠ NE 9/74 British Polar Engines Ltd.
5130654 GFHB 301821 Df Esd Gc Pfd Rdr	**GILLINGHAM** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**427** 139 —	**✠100A1** SS 2/74 trawler **✠LMC** EL (g) q	**1960**-1 Goole SB. & Repairing Co. Ltd. —Goole (519) *42,59* 8,67 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 4BH	**M Fishing** Side-Trawler		Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day
5130666 VYTV 178776 Rdr RT	**GILLKING** ex Columbia King-47 **United Dredge & Derrick Ltd.** New Westminster Canada	**105** 36 —		**1942** Columbia Constr. Co.—L.An *25,64* 6,51	**Wood M Tug**		2 Oil each 16Cy. 114 × 127 geared to sc shaft NE 66 General Motors Corp.
5130678 MDVU 302228 Df Esd Pfd Rdr RT	**GILMAR** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**215** 74 —	**✠100A1** SS 4/73 trawler **✠LMC** EL (c) I	**1960**-10 J. Lewis & Sons Ltd.—Montrose (M330) *32,31* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler		Oil 2SA 5Cy. 318 × 470 410kW (550bhp) British Polar Engines Ltd.

6827632 INWO 86 Esd Rdr RT	**GIMA** **Paolo Asaro** Porto Italy Empedocle	**171** 74 —	RI	**1970** Cant. Nav. Mario Morini—Anc (109) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 496kW (665bhp) E made67 fitted70 Ansaldo Meccanico Nucleare S.p.A. Gen
5130692 VLGR 196130	**GIMADA** **Pacific Islands Shipping Co. Pty. Ltd.**	**210** 70 —		**1955** Clelands (Successors) Ltd.—Wallsend (206) *32,01* 7,93 ... ... 1 dk	**TM General Cargo**	2 Oil each 8Cy. 140 × 197 L. Gardner & Sons Ltd. Mch
7382732 5MJC 5683 Df Esd Gc Pfd Rdr RTh	**GIMI** **Golar Gas Tankers Inc.** Monrovia Liberia	**84 855** 73 912 72 480	NV	**1976** Moss Rosenberg Verft A/S —Stavanger (199) 293,76(BB) 41,69 11,700 281,26 41,61 25,02 P 11,9 F 26,0 1 dk	**S Liquefied Gas Carrier** Ref. 6 Ta (alu) ind ER L.(gas) 126 277 HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 29 840kW (40 000shp) General Electric Kvaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1500kW 1 × 250kW 450V 60Hz a.c. Fuel 7 072,5t (hvf)-193,0pd 19,75kn
7508128 SV3164 Esd Rdr RT	**GIMIS B.** ex Angela ex Delaware **P. Vrakas & G. & E. Papagiannakos** Piraeus Greece	**292** 39 —	BV	**1959** Lake Washington Shipyards—Lake Washington, Wa 41,38 7,65 3,61	**M Fishing** Side-Trawler 3 Ha Der 1(3)	Oil 7Cy. 548kW (735bhp) NE 69 Fairbanks, Morse & Co. Cgo
6906402 FNYU Df Esd Gc Pfd Rdr RTm	**GIMONE** **Locafrance Service S.A.** Petromer Bordeaux France	**3 412** 2 198 5 318	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5163) 100,03 16,06 5,614 92,49 16,01 6,51 P 25,0 RQD 16,8 B 13,5 F 11,0 1 dk	**TM Tanker** 14 Ta ER L.7 164 Der 2(3)	2 Oil 4SA each 6Cy. 390 × 680 2 313kW (3 100bhp) N.V. Werkspoor Ams Gen 3 × 600kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-12,0pd 11,75kn
6873784 UPRR M-5869	**GIMRA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**100** 31 42	RS	**1964** ............U.S.S.R. 27,08 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 240 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,75kn
6704799 INYJ 689 Esd Rdr RT	**GIN** ex Georg-72 **L. Cattaruzza e L. Zangrando** Trieste Italy	**497** 236 940	RI (GL)	**1966** Bayerische Schiffbau-G.m.b.H. —Erlenbach/Main (997) 62,01 9,02 3,087 59,80 9,00 3,76 1 dk	**M Tanker** 8 Ta ER L.1 220	Oil -SA 6Cy. 320 × 450 410kW (550bhp) Atlas-Mak Masch. Kiel 10,5kn
7601425	**GIN DRINKERS BAY** **Modern Terminals Ltd.** Hong Kong Hong Kong (British)	**842** 589 104	✠A1 Hong Kong harbour service	**1976**-8 Hong Kong United Dockyards Ltd. —Hong Kong (SO630454) 32,06 21,80 5,901 24,39 2,75 RAD 5,2 RFD 5,2 1 dk rf nil 4BH WBnil	**Twin Hull/Floating Jetty Pontoon** Ramp at each end	
7645641 576831	**GINA & NED** **Nenad Baron, Jr.** Galveston, Tx United States of America	**122** 83 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A. Fuel (d.o.)
7367495 WYV3 946 561761 Df Esd Gc Pfd Rdr RT	**GINA ANNE** **Manufacturers National Bank Detroit** San Diego, Ca United States of America	**1 308** 781 2 400		**1974** Tacoma B.B. Co. Inc.—Tac (259) 71,61 12,60 5,893 67,06 12,50 9,35 1 dk	**M Fishing**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shaft 4 290kW (5 750bhp) General Motors Corp. La Grange 18kn
6724414 IPKV 484 Df Esd Gc Rdr RTm	**GINA JULIANO** ex Ross Sea-78 **Fontanamare S.p.A.** Cagliari Italy	**15 704** 9 636 25 028	RI (Class cont.) (NV)	**1967** Namura SB. Co. Ltd.—Osa (362) 174,38 22,86 10,224 164,80 22,81 14,20 P 36,9 RQD 2,5 B 2,5 F 2,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,3 20,7 20,7 20,7 20,7 ER G.32 901 B.32 048 6 Ha (stl) (10,2 12,8 12,8 12,8 12,8 12,8 × 11,5) ER Cr 6(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-37,5pd 15,5kn
6921347 WY5527 521455 Df Esd Gc Pfd Rdr RT	**GINA KAREN** **Gina Karen Fishing Inc.** San Diego, Ca United States of America	**722** 380 1 105		**1969** Pacific Coast Eng. Co.—Alameda (233) 46,26 10,55 5,068 43,29 10,52 7,17 2 dks	**TM Fishing** Side-Trawler Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria
7412836 DZNH Df Esd Gc Pfd Rdr RT	**GINA STAR** ex Atlantic Trader **Star International Shipping Inc.** Manila Philippines	**4 825** 3 106 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (166) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13kn
5018973 P3EP Df Esd Rdr RTm	**GINAN** ex Nordmark-78 ex Anne Ohl-71 **Corsaro Shipping Co. Ltd.** Limassol Cyprus	**394** 265 585	GL	**1950** Hugo Peters—Wewelsfleth 49,76 8,08 3,061 45,14 8,03 4,12 P 10,7 RQD 18,0 F 6,1 1 dk len 57	**M General Cargo** 1 Ho 31,3 ER G.905 B.840 2 Ha (10,2 14,6 × 4,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Gen 2 × 1,5kW 220V d.c. Fuel 15,0t (d.o.) 8,5kn

6607549 JBCG 98820 Df Esd Gc Rdr	**GINEI MARU No. 16** ex Bocho Maru No. 6 **Eiichi Matsubara** Miura, Japan Kanagawa Pref.	**192** 93 —		**1965** Miho Zosensho—Shimizu (562) 38,64 6,94 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo
5130733 EEOB 2356 Df Esd RTm	**GINES CERDA** ex Nunthorpe Hall **Eduardo Coll Diaz** Santa Cruz Spain de Tenerife	**230** 105 183		**1909** Smith's Dock Co. Ltd.—North Shields *40,79* 6,74 3,506 ... ... R len 45 conv General Cargo —	**M Fishing** Side-Trawler 2 Ho 8,0 7,0 4 Ha (each 0,9 × 0,9)	Oil 8Cy. 295 × 420 448kW (600bhp) NE — La Maquinista Terrestre y Mar Gen 1 × 40kW 1 × 30kW 110V d.c. Fuel 76,0t (d.o.)
7229992 JFKC 112888 Df Esd Gc Pfd Rdr RT	**GINGA MARU** **Government of Japan** **(Navigation Training** **Establishment)** Tokyo Japan	**5 032** 1 534 2 992		**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 114,61(BB) 16,03 5,792 104,98 15,98 10,49 3 dks	**M Training Ship**	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Fuel 1 208,0t-25,5pd
6408577 JK2042 92961	**GINGA MARU No. 2** Imabari, Japan Ehime Pref.	**199** 104 350		**1963** Kyoei Kogyo—Kur (142) 29,88 6,53 2,998 29,52 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,9 × 4,5) ER	Oil 4SA 5Cy. 270 × 400 209kW (280bhp) Matsui Tekkosho Fuel 15,0t-1,5pd
7732975 585769	**GINGER B** **Buckheit & Sons Inc.** Galveston, Tx United States of America	**120** 82 —		**1977** ....Bayou la Batre, Alabama *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 254kW (340bhp)
7401514 Df Esd Gc Pfd Rdr RT	**GINKGO** ex Ryuwa Maru-78 **Ginkgo Navigation S.A.** Panama Panama	**18 456** 11 022 32 769	NK	**1976** Kanda Zosensho K.K. (194) 179,99 27,03 10,821 170,01 27,01 14,51 F 14,7 1 dk	**M Tanker** Mchy.aft L.38 581	Oil 2SA 6Cy. 760 × 1550 12 682kW (17 000bhp) Ishikawajima-Harima Hvy Ind.
7205817 WYZ3 653 525756	**GINNY RAY** ex Hatteras II-71 ex Captain Ray **Raymond R. Nelson** Aberdeen, Wa United States of America	**123** 87 —		**1970** ....New Bern, NC *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6904703 6ZVD 5874 Df Esd Gc Rdr RTv	**GINO** ex Nai Gino-77 ex Gino Lolli Ghetti-74 **Verrazzano Shipping Corp.** Monrovia Liberia	**26 166** 17 249 49 532	AB (RI)	**1969** Cant. Nav. Breda S.p.A.—Venezia (259) 216,42 28,66 12,447 200,01 28,61 17,48 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.55 134 L.55 046 10 Ha (stl) (10,5 10,5 10,5 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 13,9) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) FIAT S.G.M. Gen 4 × 640kW 440V 60Hz a.c. Fuel 3 353,0t (hvf)-56,0pd
5406857 FZWE 269253 Esd Rdr RT	**GINOUSE** ex Mariangela Montanari-75 **Fouquet-Sacop Maritime** Martigues France	**1 096** 561 1 439	BV (RI)	**1963** Cant. Nav. Felszegi—Tri 81,21 10,39 3,925 72,93 10,36 4,22 1 dk len 69	**M Tanker** Bitumen Oil 12 Ta ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim
7018094 JIOG 108568 Df Esd Gc Pfd Rdr	**GINREI MARU** **Mitsui Leasing & Development** **Co. Ltd.** Osaka, Japan Osaka Pref.	**2 627** 1 612 4 603	NK	**1970** Imabari Zosen—Imabari (227) 92,33 14,51 6,300 86,01 14,48 7,62 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,0 32,5 × 8,3) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,0pd
6407066 JK2020 92752 Rdr	**GINRYUZAN MARU** **Nichiei Kaiun K.K.** Hojo, Japan Ehime Pref.	**492** 275 849		**1964** Kishigami Zosen—Akitsu (267) 53,12 8,51 3,861 47,99 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.962 1 Ha (23,0 × 6,0) ER Der 2(5)	Oil 4SA 6Cy. 330 × 470 612kW (820bhp) Sumiyoshi Tekkosho Fuel 46,5t-3,0pd
5130824 7LJI 89138	**GINSEI MARU** Tokuyama, Japan Yamaguchi Pref.	**164** 49 —		**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (202) 28,30 7,65 2,591 25,00 7,60 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo
7375923 JFCA 115941 Rdr	**GINYO MARU** **Daio Kogyo K.K.** Kobe, Japan Hyogo Pref.	**255** 72 —		**1974** Shin Nikko Zosen—Setoda (94) 34,27 8,44 2,794 30,48 8,41 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho
7233369 7MDX 114175 Df Esd Gc Pfd Rdr RT	**GINYO MARU No. 18** **Ryukyu Suisan K.K.** Naha Japan	**299** 156 —		**1972** Kochiken Zosen—Kochi (432) 8,23 3,061 44,33 8,21 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7205855 IBFG 1155 Df Esd Gc Rdr RTm/h/v	**GIOACCHINO LAURO** Launched as Turkis **Achille Lauro** Napoli Italy	**11 373** 6 681 15 714	RI (GL)	**1972** Ast. Espanoles S.A.—Sestao (179) 154,64 23,30 10,364 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Ast. Espanoles S.A. Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf)

7108198 ICMS 869 Df Esd Gc Pfd Rdr RT	**GIOIA PATRIZIA** ex Masano-74 **Comars S.p.A.** Palermo Italy	**72 335** 64 174 139 401	AB RI	**1971** Italcantieri S.p.A.—Gen (4251) 297,21(BB) 40,82 16,482 280,02 40,77 22,26 P 47,6 F 31,7 1 dk rf nil	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 481 L.167 479 10 Ha (stl) (17,6 17,6 17,6 17,6 15,4 15,4 17,6 17,6 17,6 17,6 × 13,9) ER Cr 2(10) 1(5) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 7 417,0t (o.f.)-142,0pd 16,5kn
7109556 JM3301 110480 Rdr RT	**GION MARU No. 3** ex Zensho Maru No. 8 **Etsusaburo Hidaka** Usuki, Japan Oita Pref.	**696** 439 2 239		**1971** Kishimoto Zosen—Kinoe (397) 72,40 11,54 5,100 68,00 11,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu 13kn
7204497 JK3527 112947 Rdr RT	**GION MARU No. 5** ex Koyo Maru **Hajime Hidaka** Usuki, Japan Oita Pref.	**417** 292 1 000		**1971** Honda Zosen—Sakai (596) 53,35 9,53 4,052 48,44 9,50 4,30 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 61,0t-3,0pd 11kn
6404512 7KLK 88798	**GION MARU No. 8** **Katsuharu Imura** Hofu, Japan Yamaguchi Pref.	**197** 104 300		**1963** Kishimoto Zosen—Kinoe (132) 28,50 6,53 2,896 26,50 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,8 × 4,4) ER Der 1(1,5)	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made— fitted— .... Fuel 11,0t-0,5pd 7,75kn
6817584 JK2677 100739 Rdr RT	**GION MARU No. 13** ex Yahata Maru No. 11 **Goko Kisen K.K.** Hakata, Japan Ehime Pref.	**405** 234 699		**1968** Matsuura Zosen—Kinoe (111) 53,50 8,03 3,480 48,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Ise Gen 1 × 5kW 100V d.c. 11kn
7335313 JL2673 101632	**GION MARU No. 18** ex Anan Saiki, Japan Oita Pref.	**498** 310 925		**1967** Higaki Zosen—Imabari 49,69 8,51 4,039 49,26 8,49 4,40 1 dk	**M General Cargo** 1 Ha (26,9 × 6,5)	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu 11kn
7653117 JM2128 94926 Rdr	**GION MARU No. 18** **Hajime Hidaka** Usuki, Japan Oita Pref.	**491** 272 900		**1965** Watanabe Zosensho—Hakata (61) 55,00 4,101 49,00 8,81 4,40 1 dk	**M Tanker**	Oil 597kW (800bhp) Makita Diesel Co. Ltd. 10kn
7351197 IPCT 43 Esd RT	**GIONATA** **Amerger Italiana di Navigazione e Pesca** Salerno Italy	**147** 75 —	RI	**1973** Cant. Nav. Fratelli Maccioni —Viareggio (FM8) 32,92 6,46 2,972 24,46 6,41 3,54 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd. Fuel (d.o.)
6403307	**GIORDANO BRUNO** See No. 6403307 DZHORDANO BRUNO in the Register	**31 294**				
5369413 87 Df Esd RT	**GIORGAKIS M** ex Ilmenau-70 ex Trotzenburg-67 ex Vrede-56 ex Flying Welshman-39 ex Secunda-37 **Ioannis Mallis** Thessaloniki Greece	**423** 213 650	HR ✠Classed LR until 21/8/70	**1932**-4 Werf "Vooruit"—Spaarndam (119) 48,49 7,68 3,499 46,33 7,65 3,89 P 10,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.801 B.770 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 239kW (320bhp) ✠ NE 12/61 Motorenw. Mannheim Mhm Fuel 20,5t (d.o.) 8kn
6901828 IMZG 470 Df Esd Rdr RTm	**GIORGIANA SECONDA** ex Atala-78 ex Liane-75 **Unimare S.p.A.** Viareggio Italy	**418** 255 1 000	BV RI	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (116) 56,01 10,09 3,918 50,47 10,01 6,25 P 11,9 B 9,2 F 8,0 2 dks	**M General Cargo** 1 Ho 24,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 5,5) ER 2W	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Fuel 80,5t 11kn
7013824 IOVC 659 Df Esd Gc Rdr RTm	**GIORGIO CINI** **Istituto Professionale di Stato per Attivita Marinare 'Giorgio Cini'** Venezia Italy	**498** 84 247	(RI)	**1969** Cant. Achille Lucchese—Ven (64) 54,01 10,01 2,947 46,51 10,00 5,36 1 dk rf 508	**M Training Ship** 1 Ho 5,1 2 Ha (1,5 × 2,2) (1,5 × 0,6) Der 2(1)	2 Oil 4SA each 6Cy. 360 × 450 dr & reverse geared to sc. shaft 1 119kW (1 500bhp) Fiat S.G.M. Turino Gen 3 × 160kW 220/380V 50Hz a.c. Fuel 80,5t (d.o.) 14kn
5234864 Df Esd Gc Rdr	**GIORGIS** ex Marika M-77 ex Mikawa Maru-73 **Aeolian Happiness Marine Inc.** Matheson Enterprises S.A. Greece	**5 943** 3 277 9 037	(NK)	**1957** Namura SB. Co. Ltd.—Osa (301) 125,86 16,84 7,875 117,00 16,81 8,01 F 8,0 2 dks	**M General Cargo** CSD 3 Ho ER 2 Ho G.12 492 B.11 608 5 Ha (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 96kW 440V a.c. Fuel 1 017,0t 12,5kn
5202445 SV3359 2936 Esd Pfd RTm	**GIORGIS** ex Lairdsrock-66 ex Belgian Coast-47 ex Glen-46 **Pericles K. Varvates & N. Karanicolaou** Piraeus Greece	**471** 234 726	✠Classed LR until 27/2/76	**1935**-7 Hawthorn, Leslie & Co. Ltd. —Hebburn (598) 52,13 8,26 3,436 49,69 8,23 3,76 P 13,8 F 6,8 1 dk R	**M General Cargo** Mchy.aft G.934 B.878	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) ✠ NE 12/57 Klockner-Humboldt-Deutz Kln Fuel 21,5t (d.o.) 9kn
5210222 C4YA 380734 Df Esd Rdr RTm	**GIORGIS K** ex Loch Carron-77 **Kopsi Shipping Co. Ltd.** Limassol Cyprus	**683** 233 —	**BS✻** SS 3/76 Black Sea and Eastern Mediterranean coasting service **MBS✻** CT887 C21 ✠ LR class withdrawn	**1951**-4 Ardrossan Dockyard Ltd. —Ardrossan (413) 61,88 10,37 3,080 57,92 10,34 3,74 P & B 35,1 F 21,1 1 dk RW rf 152 NS 3BH WB258t	**M General Cargo** 4P 2 Ho 12,0 17,3 ER G.1 587 B.1 461 2 Ha (4,8 × 3,8) (6,7 × 4,2) ER 2W Der 2(7) 2(5)	Oil 2SA 6Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 53,0t (d.o.) 11kn

5119870 5BWP 321487 Df Esd Gc Rdr RT	**GIORGOS P** ex Crios II-76 ex Frank Delmas-71 ex Olinda **Thesaurus Shipping Co. Ltd.** Grand Pale Compania Naviera S.A. Limassol Cyprus	**6 803** 4 171 8 047	BV	Lch.**1942** Cmd.**1949** Ch. & At. de St. Nazaire (Penhoet)—St. Nazaire 139,86 17,28 7,208 17,15 P 9,5 B 27,8 F 9,8 2 dks len 64	**M General Cargo** G.12 431 B.11 298 5 Ha (8,9 × 5,7) (1,0 14,7 8,9 10,3 × 7,5) Der 1(40) 1(20) 4(10) 16(5)	Oil 2SA 8Cy. 620 × 1150 3 051kW (4 090bhp) Ch. & At. de St. Nazaire Fuel 869,5t	B& St 13
5192626 INFG 3470 Df Esd Rdr RTm	**GIORITA** ex Kong Guttorm-69 **Diego Cali** Genova Italy	**927** 473 1 350	RI (NV)	**1958** Cant. Nav. Pellegrino—Nap (111) 66,65 9,91 4,833 60,23 9,86 5,77 P 18,9 F 8,0 2 dks conv General Cargo 69	**M General Cargo/Tanker** Wine 1 Ho 20 Ta ER G.400 L.1 440	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Gen 1 × 120kW 1 × 60kW 1 × 25k 230V d.c. Fuel 103,5t (d.o.)	K 12
5119595 5B2657 373934 Df Esd Gc Rdr	**GIOTA S** ex Leila-74 ex Agia Irene-73 ex Panagia-73 ex Kiffa-70 ex Francisca Sartori-67 **Stafylos Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 628** 891 — **2 568** 1 552 4 014	BV	**1954** Jos. L. Meyer—Papenburg (462) *87,70* 12,86 —/6,649 12,81 8,23 F 6,8 2 dks H10,7 & 10,1m RW len 59	**D-E General Cargo** G.5 285 B.4 936 3 Ha 8W Der 1(15) 4(5) 4(3,5)	4 Oil 4SA each 8Cy. 290 × 420 total 1 790kW (2 400bhp) connected to 2 elec. motors & sc. shaft Masch. Kiel A.G. Fuel 247,0t	K 10
7010418 IJZX 583	**GIOVAN BATTISTA GIACALONE** **G. Battista Giacalone** Trapani Italy	**142** 54 —		**1969** Cant. Nav. Stabile Arturo—Trapani 28,86 6,79 23,12 6,63 3,31 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim	Mi
5263358 IBSG 1190 Df Esd Gc Rdr RTv	**GIOVANNA C.** ex Ommenkerk-74 **Costa Armatori S.p.A.** Napoli Italy	**6 963** 3 982 11 532 **8 985** 5 283 —	✠**100A1** SS 3/76 4 DTsa, 2 DTsmf & side tanks in upper 'tween dks fwd—vegetable oil ✠**LMC** EL dt 2¼"SQ RI	**1956**-1 Nederl. Dok. & Schps.—Ams (477) 150,35 19,21 —/9,310 138,92 19,13 12,43 P 10,1 F 14,1 2 dks & S dk rf 119 7BH WB4671t incl. DTsa1450t Tunnel tanks 388t DTsm2100t	**M General Cargo** OSD/CSD Ref 12P 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 512 B.15 629 In.299 5 Ha (stl) (8,2 × 5,4) (12,8 10,3 12,8 12,8 × 6,4) 18W Der 1(120) 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 6 341kW (8 500bhp) Gebr. Stork N.V. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel 1 532,0t (hvf)	Heng 17
5035141 ITER 3575 Df Esd Gc Pfd Rdr RTm/v	**GIOVANNA D. P.** ex Mari Seconda-74 ex Medov Spagna-73 ex Spagna-71 ex Baltic Merchant-70 **D. P. S.p.A. di Navigazione** Genova Italy	**1 597** 765 2 601	RI ✠Classed LR until 14/2/75	**1954**-3 Werft Nobiskrug—Rendsburg (565) 99,09 12,93 5,550 89,87 12,91 8,11 F 7,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P 3 Ho 16,4 21,7 24,3 G.4 754 B.4 430 4 Ha (9,1 11,8 7,9 7,9 × 5,0) 10W Der 1(10) 10(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Masch. Kiel A.G. Gen 3 × 150kW 230V d.c. Fuel 284,5t (d.o.)	K 15,5
7712585 49 Df Esd Gc Rdr RT	**GIOVANNA ELEONORA** **Nuramare S.p.A.** Gaeta Italy	**950** 365 1 640	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (113) 85,71 13,85 3,911 78,01 13,82 8,92 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduction geared 1 790kW (2 400bhp) A/B Bofors-Nohab Controllable pitch propeller	G 16
5405748 ISHX 724 RT	**GIOVANNAESSE** ex Giovanna Montanari-74 ex Juve-66 ex Dienal-63 ex Punta Stilo-57 ex Lariven-52 ex Rance **Capt. Francesco Saverio Salonia** Roma Italy	**1 481** 784 2 388	(BV) (RI)	**1921** Arsenal de la Marine National Francaise—Lorient 73,97 11,66 70,29 11,61 6,25 P 18,6 B 7,7 F 15,0 1 dk R	**M Tanker** 12 Ta ER L.2 650	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) E made55 fitted57 Ansaldo Stab. Mecc.	G 11,75
5130965 ICQG 458 Df Esd Gc Rdr	**GIOVANNELLA D'AMICO** ex Giovannella D'Amico Chemist-72 ex Giovannella D'Amico-65 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**12 983** 7 676 19 625	RI ✠Classed LR until 9/60	**1958** Cant. Nav. Breda S.p.A.—Venezia (207) 169,93 22,05 9,653 160,00 21,95 12,20 P 38,1 B 11,3 F 22,9 1 dk rf 102	**M Tanker** Oil Chemical 31 Ta ER L.25 210 HeCls. B	Oil 2SA 9Cy. 750 × 1320 6 714kW (9 000bhp) S.A. Fiat S.G.M. Fuel 1 727,5t-34,5pd	Tur 15
5130989 ICGE 373 Df Esd Gc Rdr	**GIOVANNI ANSALDO** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**11 268** 5 995 16 310	AB RI ✠Classed LR until 5/60	**1956**-9 Ansaldo S.p.A.—Spz (1514) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,5 18,5 17,9 18,5 18,5 18,5 ER G.20 197 6 Ha (stl) (each 11,5 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Gen 4 × 125kW 220V d.c. Fuel 813,0t (hvf)	Tur 14
6720547 IUOF 705 Df Esd Rdr RT	**GIOVANNI C.** ex Giovanni Cefalu-78 ex Storione-71 **Copesca S.p.A.** Palermo Italy	**1 234** 528 —	RI	**1967** Cant. Nav. M. & B. Benetti —Viareggio (72) 67,01 (BB) 11,54 3,048 60,00 11,51 4,63 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.655	Oil 4SA 8Cy. 400 × 420 1 268kW (1 700bhp) Masch. Augsburg-Nurnberg Controllable pitch propeller Fuel 305,0t	A 14
5159416 ILGC 1119 Df Esd Rdr	**GIOVANNI COPPOLA** ex Imme Oldendorff-71 **Antonio fu Giovanni Coppola** Napoli Italy	**1 597** 868 2 750	RI (GL)	**1953** Schiffb. Unterweser—Bhn (359) 84,26 12,55 5,519 77,02 12,50 6,10 F 11,0 1 dk RW	**M General Cargo** 1 Ho ER G.3 804 B.3 470 2 Ha (each 19,8 × 7,0) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 385 × 580 geared t sc. shaft 1 194kW (1 600bhp) NE 57 Masch. Kiel A.G. Fuel 240,0t	K 12,5
5130991 INYS 641	**GIOVANNI DA PROCIDA** **V. di Maggio** Palermo Italy	**235** 184 —		**1944** Cant. Francesco di Mauro—Vietri 36,71 7,88 33,51 7,68 3,74 1 dk	**Wood M General Cargo** 2 Ho	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Kobenha 7
6912396 IMGC 571 Esd Rdr RT	**GIOVANNI GANCITANO** **Giovanni e Giacomo Gancitano** Trapani Italy	**118** 49 —		**1969** G. Rondolini & Figli—Pesaro (80/1967) 27,79 6,58 2,642 23,50 6,41 3,38 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim	Mi

5131000 IBLR 537 Df Esd Gc Rdr RT	**GIOVANNI GRIMALDI** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**16 137** 9 198 24 371	AB RI	**1962** C.R.D. Adriatico—San Marco (1865) 193,55 23,19 10,351 179,00 23,11 13,90 P 34,5 F 16,5 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 2W Der 2(2)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) Fiat C.R.D. Adriatico Tri Fuel 1 473,5t 16,5kn
5086360 ILCS 758 RT	**GIOVE SAILEM** ex Danube VII-69 **Societa Anonima Italiana Lavori Edili Marittimi** Palermo Italy	**249** 47 —	RI ✠Classed LR until 7/69	**1946**-5 Cochrane & Sons Ltd.—Selby (1312) 36,07 8,41 3,683 33,53 8,39 3,97 1 dk BK 191	**S Tug** Mchy.aft	T 3Cy. 394 660 & 1067 × 762 C. D. Holmes & Co. Ltd. Hull Fuel (o.f.)
7731866	**GIPOTEZA** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1978** ............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5131127 TQMQ 482 Df Esd RT	**GIRAGLIA** ex Taifoen-57 ex Dora-57 ex Uni-F.-51 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**384** 176 447	BV ✠Classed LR until 11/58	**1949**-7 Scheepsw. A. Apol—Wirdum (162) 45,55 7,42 3,061 42,17 7,14 3,10 P 10,7 RQD 17,4 F 6,4 1 dk RW	**M General Cargo** 1 Ho 27,0 ER G.660 B.651 2 Ha (11,9 8,0 × 3,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) NE 57 Motorenw. Mannheim Mhm Fuel 30,5t (d.o.) 8kn
5131139 THIJ Df Esd Pfd RT	**GIRALDA** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**212** 71 226	BV	**1961** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5060) 38,00 7,22 3,852 31,73 6,91 3,97 1 dk RW	**M Fishing** Side-Trawler 1 Ho 3,8 In.140 2 Ha (each 1,0 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 320 560kW (750bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 1 × 100kW 1 × 24kW 100V d.c. Fuel 48,0t (d.o.) 12,25kn
7384998 Df Esd Rdr RTv	**GIRAUL** **Direccao dos Portos & Caminhos de Ferro do Angola** Luanda Angola	**350** 0 —	✠LR class withdrawn 27/10/78	**1974**-11 Sorefame.—Lobito (83) 37,01 9,53 4,153 34,50 8,97 4,50 RAD 3,1 1 dk rf 711 BK 330	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared Masch. Augsburg-Nurnberg Aug Gen 2 × 88kW 1 × 14kW 231/400V 50Hz a.c. Controllable pitch propeller
7364273 TCIY 178 Df Esd Gc Rdr RTh	**GIRISIM** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**1 986** 1 016 3 270	**✠100A1** SS 8/78 sulphuric acid tanker SG up to 1.84 **✠LMC** EL O $1\frac{5}{16}$"U2	**1974**-12 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (28) 86,82 13,03 5,284 81,01 13,01 6,20 RQD 18,9 Trunk 49,4 F 10,4 1 dk rf nil 9BH WB1728T incl. comb. btm & STs in way of Nos. 1, 3 & 4 cargo tanks 1509T	**M Tanker** Chemical 5 Ta ER L.1 601	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 1 × 96kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 255,0t-8,5pd 11kn
7729382 376954	**GIRL PAT III** **T. S., W. H., S. R. & R. Thomas** Penzance United Kingdom	**154** 88 —		**1978** McTay Marine Ltd.—Bromborough (29) 23,91 7,40 3,13 1 dk	**M Fishing** Stern Trawler Line-fishing	Oil 4SA 6Cy. 222 × 292 Mirrlees Blackstone Ltd. Stckpt 10,5kn
7620017 YQDK 325 Df Esd Rdr	**GIRLITA** **NAVROM** Constantza Romania	**606** 137 —	RNR	**1974** Santierul Naval Turnu-Severin—Turnu Severin 55,12 10,01 3,599 52,48 4,30 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 448kW (600bhp) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
6863806 UJZQ M-22350	**GIROSKOP** **U.S.S.R.** Murmansk U.S.S.R.	**334** 87 116	RS	**1959** ............U.S.S.R. 43,62 7,68 2,969 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7130048 EWSE M-30927 Df Esd Rdr RT	**GIRVAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,5) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7615907 D5CR 6192 Df Esd Gc Rdr RT	**GISELA** **Deckships 6 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 863 2 629	**✠100A1** non—perishable cargoes & containers **✠LMC** **UMS** EL R 440,0/46,0U2	**1978**-4 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (107) 76,74 17,33 3,823 71,13 17,10 6,71 F 12,5 1 dk rf nil 7BH WB3276T	**TM Deck Cargo Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 260kW 440V 60Hz a.c. 12kn
5405841 ODOL Df Esd Rdr RTh	**GISELA** ex Kannas-72 ex Ferm-63 **Ahmed Abdul Al** Beirut Lebanon	**997** 467 1 295	**✠100A1** SS 11/74 Str. nav. ice **✠LMC** EL m	**1936**-10 A/S Aalborg Msk. & Skibs. —Aalborg (55) 65,89 10,11 4,376 61,57 10,06 4,42 P 15,9 RQD 11,6 F 8,6 1 dk R NS 4BH WB384t	**M General Cargo** 2 Ho 12,9 25,3 ER G.1 946 B.1 859 3 Ha (each 9,4 × 4,8) ER 3W Der 3(3)	Oil 2SA 5Cy. 340 × 570 541kW (725bhp) Atlas-Diesel Skm Gen 1 × 58kW 1 × 37kW 1 × 22kW 220V d.c. Fuel 89,5t (d.o.) 10kn

7041132 DJQJ Df Esd Rdr RTv	**GISELA** **m.s. 'Gisela' Schiffahrtsges.** **Dietrich Sander Bereederungs** **G.m.b.H. & Co. K.G.** Dietrich Sander Kiel Federal Republic of Germany	**448** 262 1 000	 GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (168) 57,18 10,09 3,925 51,62 10,02 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.)	 Mhm 11,5k
6616887 DGSE Df Esd Gc Rdr RTm/v	**GISELA BARTELS** ex Hove-75 **Gerhard Bartels** Hamburg Federal Republic of Germany	T.Mk **499** 327 1 165	 GL	**1966** J. J. Sietas Schiffsw.—Ham (570) 67,92 3,937 61,02 10,51 6,25 2 dks	**M General Cargo** 1 Ho 42,9 ER G.2 435 B.2 229 2 Ha (stl) (11,9 × 6,4) (21,6 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Gen 2 220V Fuel (d.o.)	 Kie 12k
5325845 5BPU 321349 Df Esd Gc Rdr RT	**GISELLA** ex Begonia-75 ex Shoun Maru-70 **Valmar Navigation Co. Ltd.** Valocean Services S.A. Limassol Cyprus	**6 576** 3 696 10 687	 AB	**1952** Higashi Nippon Jukogyo—Yka (S784) 139,30 18,34 8,297 130,00 18,29 9,89 P 7,1 B 53,7 F 10,4 2 dks RW rf 140	**M General Cargo** 6 Ho G.14 886 B.13 503 6 Ha (8,0 11,9 8,7 7,1 11,1 8,3 × 6,4) 16W Der 1(30) 2(10)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) NE 61 Mitsubishi Hvy Ind. Gen 2 × 140kW 450V a.c. Fuel 1 471,0t	 Yk 13,5k
5404524 185-63 Df Gc Rdr	**GISELLA** ex Gos X-63 **Vauvert Carriers Corp.** Panama Panama	**593** 208 —		**1947** Kaldnes M/V A/S—Tbg (124) 53,78 9,25 4,827 9,20 5,36 1 dk RW	**S Whaler**	T 3Cy. 483 826 & 1422 × 686 Akers M/V A/S Fuel (o.f.)	 Os
6604341 TFEH 1002 Df Esd Pfd Rdr RT	**GISLI ARNI** **Sjoli H/f** Reykjavik Iceland	**335** 164 —	 NV	**1966** Kaarbos M/V A/S—Harstad (49) 44,66 7,88 3,842 40,26 7,83 6,10 1 dk BK 127 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,3 × 1,5) ER 1W Der 1(3)	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Mtrf. Gen 1 × 42kW 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)	 Ru
5121005 HZGO Df Esd Pfd Rdr RTv	**GISMATALLAH** ex Carola-77 ex Carolaemme-74 ex Freja-67 **Oriental Commercial** **Establishment** Jeddah Saudi Arabia	**1 454** 764 2 581	BV (RI) ✠Classed LR until 9/67	**1938**-9 A/B Finnboda Varf—Skm (321) 87,58 12,07 5,442 82,30 12,04 7,93 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho G.4 276 B.3 993 4 Ha (7,1 7,8 7,1 7,1 × 4,1) Der 2(10) 2(5) 6(3)	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 306kW (1 750bhp) Atlas-Diesel Fuel 248,0t	 Sk 13k
7109673 JFYC 111219 Df Esd Gc Pfd Rdr	**GISO MARU** **Okuchi Kisen K.K.** Owase, Mie Pref. Japan	**2 960** 2 016 5 778	 NK	**1971** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (612) 101,55 16,03 6,538 95,00 15,98 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 306 B.6 670 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 128kW 440V a.c. Fuel 579,0t-12,0pd	 Ko 12,5k
7038836 JLKB 109887 Df Esd Gc Rdr RT	**GISO MARU No. 19** **Okuchi Kisen K.K.** Owase, Mie Pref. Japan	**2 993** 1 958 5 517	 NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (562) 100,84 15,75 6,503 93,02 15,70 7,90 P 20,8 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 817 B.6 390 2 Ha (stl) (26,5 26,2 × 8,0) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Gen 2 × 130kW 440V a.c. Fuel 505,0t-14,5pd	 Shimi 13k
7649192 JH2341 106744 Rdr	**GISO MARU No. 41** **Matsuoka Senpaku K.K.** Shirotori, Kagawa Pref. Japan	**499** 293 1 170		**1969** Taisei Zosen K.K.—Higashino 55,30 4,301 49,20 9,50 4,70 1dk	**M General Cargo** G.1 300 1 Ha (25,2 × 5,7) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	 11,5k
7650206 JH2656 118371 Rdr	**GISO MARU No. 42** **Okuchi Kisen K.K.** Owase, Mie Pref. Japan	**697** 479 1 551		**1976** Sokooshi Zosen—Hma *68,31* 11,82 4,611 57,05 6,71 2dks len	**M General Cargo** G.2 646 B.2 412 1 Ha (30,0 × 8,3) ER	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	 12,5k
6811633 JRXM 102655 Df Gc Pfd Rdr	**GISO MARU No. 45** **Okuchi Kisen K.K.** Owase, Mie Pref. Japan	**1 969** 1 199 3 229	 NK	**1967** Taihei Kogyo—Hma (182) 88,02 13,03 5,995 83,01 13,01 6,61 P 19,9 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.4 562 B.4 191 2 Ha (stl) (17,6 26,0 × 6,4) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 1 × 104kW 445V a.c. Fuel 280,5t-9,0pd	 Ko 12k
7012492 TFTR Esd Pfd Rdr RT	**GISSUR** ex Torjo-71 **Ljosavik S/f** Thorlakshofn Iceland	**116** 44 —		**1966** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (30) 27,39 6,53 6,48 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Mtrf. Fuel 18,5t (d.o.)-1,5pd	 Ru 9k
6422377 TFGF Df Esd Rdr RT	**GISSUR HVITI** ex Bara-78 **Silfurnes H/f** Hornafjordur Iceland	**165** 67 —		**1964** Orens M/V—Trondheim (32) 33,23 6,91 3,353 29,16 6,86 3,54 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) Gebr. Stork & Co. Fuel (d.o.)	 Henge
6500909 Df Esd Rdr RT	**GITANA** ex Saint Herblain-78 ex Anna Becker-72 **Gennaro Pasquale Colandrea** Napoli Italy	T.Mk **500** 342 1 292	 BV (GL)	**1964** J. J. Sietas Schiffsw.—Ham (549) 74,71 10,80 3,912 67,65 10,77 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 809 B.2 565 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 112,5t	 K 12

5113632 IQGI 1207 Df Esd Pfd Rdr RT	**GITANA SECONDA** ex Rolith-74 ex Suderelv-70 ex Fenja-69 **Gennaro Pasquale Colandrea** Napoli Italy	**491** 272 1 037	RI ✠Classed LR until 9/5/75	**1961**-1 J. J. Sietas Schiffsw.—Ham (473) 61,73 9,68 4,007 56,01 9,61 4,04 P & B 39,1 F 8,0 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 741 B.1 537 3 Ha (8,2 × 5,1) (9,8 9,8 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 86,5t (d.o.) 11,5kn
7203950 DDUI Df Esd Rdr RTh	**GITTA** **m.s. 'Gitta' Schiffahrtsges. Reederei Eugen Friederich K.G.** Dietrich Sander Bremen Federal Republic of Germany	**500** 296 1 150	GL	**1972** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (173) 64,14 10,09 3,925 58,60 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11,5kn
6913089 OVTZ Df Esd Rdr RTm	**GITTE BAST** ex Aina Pantos-69 **Herluf Steen ApS** Skagen Denmark	**188** 93 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/50) 39,37 6,66 2,693 35,36 6,61 3,28 F 6,1 1 dk len 74	**M Fishing** Side-Trawler Mchy.aft 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,3 × 1,2) 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11kn
5013246 OVTR D1717 Df Esd RT	**GITTE DORTE** ex Alvsborg-69 **Ole Nielsen** Hirtshals Denmark	**131** 57 —	NV	**1961** A/S Ankerlokken Verft—Floro (32) 29,16 6,74 6,71 3,56 1 dk BK 127	**M Fishing** Side-Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Abenra Fuel (d.o.)
7236256 OXGG Esd Pfd Rdr RT	**GITTE FRIIS** **Svend A. Friis P/R** Esbjerg Denmark	**149** 80 —		**1972** Bogense Skibsvaerft & Badebygger —Bogense (210) 31,27 7,22 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7508178 OWVY	**GITTE HENNING** **Erik Kjeldsen** Thyboron Denmark	**167** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (217) 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5131335 INZD 948 Df Esd RT	**GIUCA** ex Bernhard-60 **Antonio Pugliese** Napoli Italy	**499** 236 842	RI (GL)	**1952** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (102) 51,57 8,21 4,001 46,66 8,16 4,60 P 11,3 F 6,8 2 dks RW	**M General Cargo** 2P 1 Ho 27,5 ER G.990 B.904 1 Ha (22,7 × 4,8) ER 2W Cr 4(3) Der 2(3)	Oil 4SA 8Cy. 290 × 420 358kW (480bhp) Masch. Kiel A.G. Kiel Fuel 25,5t 9,5kn
6912401 IMGO 748 Esd Rdr RT	**GIULIA BERLINGIERI** **Marittima Smeraldo S.p.A.** Palermo Italy	**494** 265 1 133	RI	**1969** Cant. Nav. Sgorbini—Spz (62) 64,50 10,01 3,950 55,96 9,99 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.1 453	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel
5131385 IOEF 663	**GIULIANA** ex Giuliana Sina-67 **Noleggi Imprese Maritime S.r.l.** Trieste Italy	**496** 263 963	RI	**1952** Cant. Nav. Pellegrino—Nap (92) *58,19* 7,65 3,912 54,13 7,60 4,32 P 14,1 F 6,4 1 dk len 69	**M Tanker** 8 Ta ER L.1 181	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M. Turino 10kn
5027041 INOQ 449	**GIUSEPPE BARRACO** ex Aso-64 ex Federico-56 ex G. B. Codecasa-51 **Giuseppe Barraco** Trapani Italy	**141** 71 —		**1945** G. B. Codecasa—Viareggio 31,88 7,42 29,80 7,01 2,72 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 360 95kW (128bhp) NE 56 Masch. Kiel A.G. Kiel
7398274 IKII 656 Esd Rdr	**GIUSEPPE D** **Salvatore D'Angelo** Trapani Italy	**197** 84 —		**1974** P. Stampa—Trapani (4) 34,29 7,01 28,58 6,99 3,46 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) E made71 fitted— Klockner-Humboldt-Deutz Kln
6922016 UYSJ M-30609 Df Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Szczecinska—Szn (B40/101) 154,54 20,63 8,249/8,979 143,11 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7207396 IKEP 667 Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **Government of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**559** 294 813	RI	**1972** Cant. Achille Lucchese—Ven (66) 55,50 10,22 3,810 50,07 9,81 4,81 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) Motorenw. Mannheim Mhm
5131464	**GIUSEPPE GARIBALDI** See No. 5131464 DZHUZEPPE GARIBALDI in the Register	**20 659**				

5131476 INSC 529 RT	**GIUSEPPE GHEZZANI** **Silvio Ghezzani** Livorno Italy	**196** 8 —	(RI)	**1960** Campanella-Ascenso S.p.A.—Savona (29) 31,17 8,03 3,652 27,18 8,01 4,35 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 E made57 fitted60 Klockner-Humboldt-Deutz
5131490 IODC 76	**GIUSEPPE IRRERA** ex Neptune 3-58 ex France-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**120** 4 —	RI	**1909** Jonker & Stans—Hendrik-I-Ambacht (74) 27,44 5,77 2,947 26,27 5,67 3,10 R	**S Tug**	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Fuel (o.f.)
5131505 IPTL 503	**GIUSEPPE MAGRI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**161** 39 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (43) 28,30 7,17 25,51 7,14 4,50	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim
5131517 IODF 473	**GIUSEPPE ORLANDO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**164** 26 —	RI	**1956** Ansaldo S.p.A.—Livorno (1519) 28,35 7,17 4,212 25,91 7,15 4,50	**S Tug** Salvage	T 3Cy. 343 584 & 965 × 686 E made40 refitted56 C. D. Holmes & Co. Ltd. Fuel (o.f.)
7111834 IVGP 660 Df Esd Gc Rdr RT	**GIUSEPPE PANFIDO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**364** 18 210	RI	**1971** Cant. Achille Lucchese—Ven (65) 38,00 9,94 3,928 34,50 9,50 4,91 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 450 Klockner-Humboldt-Deutz
6405537 IPST 273 Esd RT	**GIUSEPPE PIAGGIO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**177** 48 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (59) 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)
5053571 IMOR 440 Df Esd Pfd	**GIUSEPPE RANALLI** ex Broadhaven **Rocco e Renato Ranalli** Pescara Italy	**155** 63 —	✠Classed LR until 4/9/70	**1960**-9 Herd & Mackenzie Ltd.—Buckie (173) *28,60* 6,81 27,94 6,71 3,36 F 4,6 1 dk RW rf 1067 BK 178	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geare 363kW (486bhp) Ruston & Hornsby
6418247	**GIUSEPPE VERDI** See No. 6418247 DZHUZEPPE VERDI in the Register	**30 269**				
5131531	**GIUSEPPINA** ex Barbro-53 ex Guloy-48 **I.R.T.A. International Refrigerated Transport Asmara Share Co.** Fratelli de Nadai Massawa Ethiopia	**579** 243 —	Classed LR until 29/11/74	**1942** Collingwood Shipyards—Collingwood. Ont 49,97 8,41 4,211 46,18 8,39 4,58 P 14,4 F 7,7 1 dk RW len 60 conv Side-Trawler Fishing 47	**M General Cargo** Ref Mchy.aft G.850 B.793 In.589	Oil 4SA 8Cy. 320 × 450 1 003kW (1 344bhp) ✠ NE 9/64 Klockner-Humboldt-Deutz Fuel 28,5t
6919394 UVXS M-12168 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 384 9 280	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,13 18,88 9,100 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 20,2 ER 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 8,8 × 7,6) ER (10,8 10,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors geared to shaft
6605802 UJUH M-28050 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.314 In.1 331 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6721072 TFZU 1039 Df Esd Rdr RT	**GJAFAR** ex Johann Gislason-77 ex Vidir-77 ex Njorvi-72 ex Magnus Olafsson-70 **Gudni Olafsson og Gudjon Rognvaldsson** Vestmannaeyjar Iceland	**217** 90 224		**1967** VEB Elbewerft—Boizenburg (445) 34,75 7,22 2,699 27,77 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Fuel (d.o.)
5080536 ZADN RTv	**GJASHTE SHKURTI** ex Corsair-69 ex Ginya D.-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Tri (55) 55,33 9,02 3,664 49,15 9,00 3,81 F 6,1 1 dk RW rf 152	**M General Cargo** Ref 2 Ho 18,8 13,7 ER G.1 161 B.1 104 2 Ha (13,1 8,5 × 4,1) ER 6W Der 1(5) 6(2)	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Gen 2 × 38kW 220V d.c. Fuel 40,5t (d.o.)
5131593 LJZK Df Esd Gc Rdr RT	**GJERTRUD BAKKE** **D/S A/S Lisbeth** Knut Knutsen O.A.S. Haugesund Norway	**6 076** 3 523 8 890	✠**100A1** SS 9/76 ✠**LMC** ✠**Lloyd's RMC** EL c† pt2$\frac{7}{16}$"SQ	**1950**-3 A/B Gotaverken—Goteborg (645) 144,86 17,91 7,830 137,42 17,81 11,59 F 28,7 1 dk & S dk, 3rd dk fwd of mchy. space, fruit dk in No. 3 hold Coll BH to S dk 6 to 2nd dk WB2013t incl. Tunnel tanks 290t DTf68t	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.12 893 B.11 614 In.2 741 5 Ha (stl) (8,5 9,9 11,3 × 5,6) ER (9,9 8,5 × 5,6) 17W Der 1(20) 16(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Fuel 1 509,0t (hvf)-27,5pd

7369091 OUYH 02039 Df Esd Gc Pfd Rdr RT	**GJERTRUD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**19 922** 12 300 32 056	NV	**1973** Kaldnes M/V A/S—Tbg (198) 170,54(BB) 26,14 11,748 162,97 26,12 15,68 1 dk rf 76	**M Tanker** 21 Ta ER L.42 673 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5kn
7520059	**GLA-01** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 305	✠A inland waterways oil barge EL (A)	**1977**-3 Empresa de Nav. da Amazonia S.A. Enasa"—Belem (025) 36,05 8,56 1,401 35,54 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
7520061	**GLA-02** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 305	✠A inland waterways oil barge EL (A)	**1977**-3 Empresa de Nav. da Amazonia S.A. Enasa"—Belem (026) 36,05 8,56 1,401 35,54 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
7520073	**GLA-03** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	✠A inland waterways oil barge EL (A)	**1977**-4 Empresa de Nav. da Amazonia S.A. Enasa"—Belem (027) 36,05 8,56 1,401 35,54 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
7520085	**GLA-04** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	✠A inland waterways oil barge EL (A) ✠ LR class withdrawn	**1977**-6 Empresa de Nav. da Amazonia S.A. Enasa"—Belem (028) 36,05 8,56 1,401 35,36 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
7520097	**GLA-05** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	✠A inland waterways oil barge EL (A) ✠ LR class withdrawn	**1977**-9 Empresa de Nav. da Amazonia S.A. Enasa"—Belem (029) 36,05 8,56 1,361 35,56 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
7520102	**GLA-06** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	✠A inland waterways oil barge EL (A) ✠ LR class withdrawn	**1977**-10 Empresa de Nav. da Amazonia S.A. Enasa"—Belem (030) 36,05 8,56 1,401 35,56 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
7520114	**GLA-07** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	✠A inland waterways oil barge EL (A) ✠ LR class withdrawn	**1978**-1 Empresa de Nav. da Amazonia S.A. Enasa"—Belem (031) 36,05 8,56 1,361 35,56 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
7520126	**GLA-08** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**171** — 300	✠A inland waterways oil barge EL (A) ✠ LR class withdrawn	**1978**-2 Empresa de Nav. da Amazonia S.A. Enasa"—Belem (032) 36,05 8,56 1,361 35,56 8,53 1,71 1 dk rf nil 4BH WBnil	**Tank Barge**	
6814063 OVSE Df Esd Pfd Rdr RTm	**GLACIA** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 170 732	BV	**1968** P/F Skala Skipasmidja & Handelsvirki—Skala (12) 57,05 10,04 3,455 51,72 10,01 5,77 F 7,4 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER Cr 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12kn
7387407 EGWH Df Esd Gc Rdr RT	**GLACIAR** **Constantino Vallejo Carballa** Vigo Spain	**281** 119 —	BV	**1975** Ast. Gondan—Gjn (109) 37,52 7,52 3,582 32,49 7,50 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 10,5kn
6506173 EENM 558 Df Esd Gc Pfd Rdr RTh	**GLACIAR GRIS** **Trafrume Lines S.A.** Valencia Spain	**1 600** 918 1 877	BV	**1965** Astano S.A.—El F (189) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER B.2 395 In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 1 × 260kW 380V Fuel (d.o.) 15kn
6614841 EFAG 570 Df Esd Gc Pfd Rdr RTh	**GLACIAR NEGRO** **Trafrume Lines S.A.** Valencia Spain	**1 600** 918 1 877	BV	**1966** Astano S.A.—El F (205) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER B.2 395 In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 1 × 260kW 380V Fuel (d.o.) 15kn

6602434 EEVS 565 Df Esd Gc Pfd Rdr RTh	**GLACIAR ROJO** **Trafrume Lines S.A.** Valencia Spain	**1 600** 918 1 877	BV	**1965** Astano S.A.—El F (197) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER B.2 395 In.2 395 2 Ha (stl) (19,6 9,5 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Gen 1 × 260kW 380V Fuel (d.o.)	Mh 15
6423539 EEKG 557 Df Esd Gc Pfd Rdr RTh	**GLACIAR VERDE** **Trafrume Lines S.A.** Valencia Spain	**1 600** 918 1 877	BV	**1965** Astano S.A.—El F (189) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER B.2 395 In.2 395 2 Ha (stl) (19,6 9,5 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim Gen 1 × 260kW 380V Fuel (d.o.)	Mh 15
7017985 KACF 526588 Df Esd Gc Pfd Rdr RTm/h	**GLACIER BAY** ex Joseph D. Potts-77 **Kee Leasing Co.** Wilmington, De United States of America	**37 950** 27 206 82 267	AB	**1970** Sun S.B. & D.D. Co.—Chester, Pennsylvania (651) 247,20(BB) 38,16 13,288 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.97 270 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 691,5t-131,0pd	L 16,5
7201586 WT3312 282173	**GLACIER CASTLE** ex Irene C ex BSP 1760 **W. H. McLinn** Juneau, Ak United States of America	**299** 247 —		**1944** ....Winthrop, Ms *30,03* 9,15 3,08	**Wood M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)	
5131610 Esd Rdr	**GLACIER QUEEN** ex Coquitlam-58 ex Leaside ex Walmer Castle **M. J. Stanley** United States of America	**1 833** 990 921	*Classed BC until 12/58	**1944**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 77,27 11,16 4,331 68,59 11,13 7,62 2 dks conv —	**S Passenger/General Cargo** Ref G.651 B.595	T 4Cy. 470 787 & (2) 978 × 762 Smith's Dock Co. Ltd. Fuel 276,5t (o.f.)	M 15,5
6510227 LQHZ Df Esd Gc Pfd Rdr RT	**GLADIATOR** ex Bulk Venture-76 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**20 180** 14 487 38 813	NV	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (798) 193,83 28,05 11,050 187,31 28,00 15,45 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,2 24,0 16,7 24,0 16,7 24,0 16,0 ER G.46 468 B.45 788 7 Ha (10,5 15,7 10,5 16,2 10,5 16,2 10,5 × 12,1) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 337,0t (hvf)	Kobenha 15,5
7390911 566429 Df Esd Gc Pfd Rdr RT	**GLADIATOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shpyd—Morgan City, La (203) 41,46 11,13 5,169 39,20 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.)	La Gran 14
7644582	**GLADIATOR** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	PR	**1976** Ghorokhovetskiy Sudostroitelnyy Zavod—Ghorokhovets (498) 29,39 8,31 3,890 25,33 4,30 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Gen 2 × 25kW 380V a.c.	L 10,5
5131622 IOFA 118 RTm	**GLADIATOR** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Ravenna Italy	**115** 22 —	RI ✠Classed LR until 12/60	**1956**-11 Mutzelfeldtwerft—Cuxhaven (146) 29,62 7,14 3,322 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz	K 12
6922509 ELSF 3879 Df Esd Gc Pfd Rdr RT	**GLADIOLUS** ex Oriental King-73 ex Ryuko Maru-71 **Gladiolus Shipping Inc.** Monrovia Liberia	**10 625** 6 777 19 106	AB NK	**1969** Osaka Zosensho—Osaka (288) 154,34(BB) 22,81 9,179 146,01 22,79 12,50 P 24,7 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,5 18,6 18,6 18,6 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 376,5t	Sul A 14,5
5420138 MGIW 300230 Pfd Rdr RTm	**GLADONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**658** 348 906	**✠100A1** SS 12/77 **✠LMC** EL i $1\frac{1}{16}$"SQ	**1963**-9 Goole SB. & Repairing Co. Ltd. —Goole (540) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Gen 2 × 16kW 240V 50Hz a.c. Fuel (d.o.)	Durs
5117054 GHFQ 301331 RT	**GLADSTONE** ex Flying Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65	**1960**-2 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1299) 29,04 7,90 3,112 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby	L 10
5131646 GCJH 196445 Df Esd Gc Pfd Rdr	**GLADSTONE STAR** **Salient Shipping Co. (Bermuda) Ltd.** London United Kingdom	T.Mk **8 371** 4 973 11 931 **10 635** 6 385 12 353	**✠100A1** SS 6/77 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1957**-10 Bremer Vulkan—Vegesack (865) 157,38 21,42 —/9,272 143,21 21,34 13,06 F 30,5 2 dks, 3rd dk except in aft hold, 4th dk in Nos. 2 & 3 holds rf 152 Coll BH to U dk 6 to 2nd dk 6 divisional WTBH in 'tween dks WB1688t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 23,6 20,5 In.11 610 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 9,9 8,3 × 6,1) Der 1(50) 1(15) 2(10) 9(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V Fuel (hvf)	Veges 17
7372141 5LGF 5515 Df Esd Gc Pfd Rdr RT	**GLADYS** **Monarch Tanker Corp.** Monrovia Liberia	**40 632** 29 656 81 564	AB	**1976** Hitachi Zosen—Maizuru (4437) 243,49(BB) 34,55 14,072 232,01 34,41 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) Hitachi Zosen Gen 1 × 900kW 2 × 480kW a.c.	B& Sakura 15

7513159 WYP2 335 550548	**GLADYS IRENE** **Merritt O. Watson, Sr.** Washington, NC United States of America	**144** 98 —		**1973** ....Lowland, NC *23,66* 6,41 3,54 1 dk	**M Fishing** Side-Trawler	Oil 298kW (400bhp) U.S.A.
7437381 WYU8 292 549497	**GLADYS T** **Andy & James Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** ....Corpus Christi, Tx *22,10* 6,89 3,46 1 dk	**M Fishing** Side-fishing	Oil 261kW (350bhp) U.S.A.
6408943 5MXQ 2012 Df Esd Gc Rdr RT	**GLAFKI** **Vox S.S. Co. S.A.** Monrovia Liberia	**15 240** 10 056 22 516	**✠100A1** SS 10/73 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL kt 2 9/16"SQ	**1964**-3 Ch. de l'Atlantique—St. Nazaire (M22) 178,24 22,86 9,456 168,00 22,78 13,49 P 32,7 F 12,8 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER Der 1(4) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB 0,59N/mm² (85 lbf/in²) e(ex.g) 0,59N/mm² (85 lbf/in²) Gen 3 × 300kW 450V a.c. Fuel (hvf)
6825737 SVMP 291 Df Esd Gc Rdr RTm/h/v	**GLAFKOS** **Glafkos Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**16 229** 10 514 29 147	**✠100A1** SS 9/78 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2 5/8"U2	**1968**-10 Hakodate Dock Co. Ltd.—Hak (409) 180,80(BB) 23,17 10,694 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,69N/mm² (100 lbf/in²) AuxB (ex.g) 0,74N/mm² (107 lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
5131672 301673 RTm	**GLAISDALE H** **John Harker Ltd.** Hull United Kingdom	**303** 164 513		**1961** John Harker Ltd.—Knottingley (294) 42,75 6,71 3,061 41,15 6,63 3,43 1 dk RW rf 76	**M Tanker** Mchy.aft Der 1(1,5)	Oil 4SA 4Cy. 260 × 368 179kW (240bhp) Ruston & Hornsby Lcn Gen 1 × 15kW 110V Controllable pitch propeller Fuel (d.o.)
5255703 OXNL Df Esd RT	**GLAKIMO** ex Helen Nielsen-77 ex P. Hundeboll-74 ex Nordsofarer-72 **Helweg Hundeboll** Hirtshals Denmark	**114** 54 —	BV	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (14) 25,61 6,05 6,02 3,20 1 dk	**M Fishing** Side-Trawler 3 Ha (1,0 1,0 1,5 × 0,9) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11kn
5281271 LELN Df Esd	**GLANNOY** ex Pollan-64 **Paul Blikfeldt** Tromso Norway	**152** 52 —		**1956** Iver Hagen Batbyggeri—Hjelset (103) 31,60 7,68 26,50 7,36 3,61 1 dk	**Wood M General Cargo/Sealer** Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Rub Fuel 12,5t (d.o.)-1,5pd 8,5kn
6813590 SVFK 286 Df Esd Gc Pfd Rdr RT	**GLAROS** ex Hien Maru-76 **Tokyo Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**103 998** 72 381 195 119	(NK)	**1968** Hitachi Zosen—Sakai (4200) 312,73(BB) 50,86 17,400 298,03 50,81 24,21 1 dk	**S Tanker** 16 Ta ER L.239 957 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 1150kW 1 × 200kW 450V 60Hz a.c. Fuel 7 366,5t (o.f.)-152,5pd 16kn
5204948 SV3049 4633 Df Esd Pfd RT	**GLAROS** ex Le Vent-73 **Constantin P. Laskardis & others** Piraeus Greece	**169** 75 60	BV	**1957** At. & Ch. de la Manche—Dieppe (C1137) 34,47 6,61 33,00 6,58 3,76 1 dk RW	**M Fishing** Side-Trawler 3 Ha Der 1(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 48,0t (d.o.) 12kn
7041649 SV2598 RTm	**GLAROS** **Glaros Mediterranean Marine & Fishing Enterprises Ltd.** Piraeus Greece	**118** 55 —	(AB)	**1970** Th. Zervas & Sons—Perama (93) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 5,0 1 Ha (0,9 × 1,2)	Oil 2SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 11kn
6827319 LZRK Df Esd Gc Rdr RT	**GLARUS** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 180	BR	**1968** VEB Volkswerft Stralsund—Stralsund (241) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5131725 MKXX 164567 Df RTh	**GLAS ISLAND** ex Lady Stella-55 **T. J. Palmer** Stornoway United Kingdom	**211** 103 254		**1935** J. Pollock, Sons & Co. Ltd. —Faversham (1515) 31,70 7,19 2,579 7,14 1 dk R	**TM General Cargo** 1 Ho 18,2 ER G.358 B.346 1 Ha (12,8 × 4,2) ER 2W Der 1(3)	2 Oil 149kW (200bhp) NE 60 (i) 4SA 3Cy. 206 × 276 W. H. Allen, Sons & Co. Ltd. Bedford (ii) 4SA 4Cy. 165 × 184 Bergius Co. Ltd. Gls Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel 14,0t (d.o.) 7kn
5131749 TVDM 1037	**GLAZIC** ex Commerce **Societe des Grands Travaux de Marseille** St. Nazaire France	**119** — 70		**1913** Wed. C. Boele—Slikkerveer (534) 28,00 5,69 3,404 ... ... R	**S Tug** Salvage	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Alb Fuel (d.o.)

7226598 UBQN M-30653 Df Esd Gc Rdr RT	**GLEB KRZHIZHANOVSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1972** Stocznia Gdanska—Gdk (B46/51) 135,41(BB) 18,04 6,611/7,460 122,48 18,01 10,24 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.	Sulz Pozn 15,5
7211294 UFBY M-30856 Df Esd Gc Rdr RT	**GLEB SEDIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**495** 267 1 120	RS	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (212) 71,07 (BB) 10,34 3,680 65,16 10,11 5,82 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER B.2 208 2 Ha (stl) (each 19,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller	Magdebu 11,5
5131751 UDVR M-22377 Df Esd Gc Rdr RT	**GLEB USPENSKIY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 170** 1 225 1 301	(RS)	**1959** ............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,5 1,5 × 1,2) (1,6 × 1,6) (1,2 1,2 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Sko L 14
5131763 UZNZ M-19860 Df Esd Gc Rdr RT	**GLEB USPENSKIY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 712** 1 008 2 814	RS	**1951** J. Boel et Fils—Tamise/Temse (1228) 92,06 13,52 5,650 85,15 13,47 2 dks	**M General Cargo** 3 Ho 13,4 20,7 ER 20,2 B.4 764 3 Ha (6,7 12,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(3)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Fuel 153,5t (d.o.)	Ar 13
7110672 MTOJ 303239 Esd Pfd Rdr RTm	**GLEN AFFRIC** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**114** 40 65	**✠100A1** SS 6/75 trawler **✠LMC** EL e	**1971**-7 J. Lewis & Sons Ltd.—Aberdeen (369) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)	Dursl 11
7392799 GVUL 359114 Esd Pfd Rdr RT	**GLEN ARTNEY** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**115** 40 —	**✠100A1** trawler **✠LMC** EL (C) $\frac{5}{8}$"U1 ptFSWR	**1977**-1 Tees Marine Services Ltd.—Mdb (283) 26,09 6,81 2,866 24,08 6,71 3,36 F 3,7 1 dk rf 914 BK 102 4BH WBnil	**M Fishing** Side-Trawler 1 Ho 7,0 ER 2 Ha (stl) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 448kW (600bhp) Mirrlees Blackstone Ltd. Gen 1 × 40kW 1 × 35kW 415V 50Hz a.c.	Stamfo 11
6818497 GYNT 333834 Df Esd Rdr RTv	**GLEN AVON** **Wessex Water Authority** Bristol United Kingdom	**859** 321 1 089	**✠100A1** SS 4/77 sludge carrier U.K. coasting service **✠LMC** **UMS** EL L 1$\frac{3}{16}$"U2	**1969**-9 Ailsa SB. Co. Ltd.—Troon (527) 59,54 13,24 3,442 54,95 12,81 4,12 P 17,7 F 8,6 1 dk rf 152 5BH WB210t	**TM Sludge** **SI** 4 Ta ER L.925	2 Oil 4SA each 6Cy. 203 × 273 reverse reduction geared 1 126kW (1 510bhp) Ruston & Hornsby Ltd. Gen 2 × 120kW 220V d.c. 2 Controllable pitch propellers Fuel 25,5t (d.o.)	L 11,5
7340772 GUEJ 359080 Df Esd Gc Pfd Rdr RT	**GLEN CARRON** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**301** 113 —	**✠100A1** stern trawler **✠LMC** **UMS** EL F $\frac{3}{4}$"U2	**1974**-1 Clelands SB. Co. Ltd.—Wallsend (327) *32,44* 8,44 29,60 8,31 4,75 F 13,8 1 dk rf 381 BK 127 4BH Wb19t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 933kW (1 250bhp) Mirrlees Blackstone Ltd. Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller	Stamfo 12
7427207 2LLG 359107 Esd Pfd Rdr RT	**GLEN CLOVA** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**168** 58 —	**✠100A1** trawler **✠LMC** EL (D) $\frac{3}{4}$"U2	**1976**-9 Cubow Ltd.—Woolwich (707) 27,39 (BB) 7,27 3,582 23,17 7,17 3,97 F 3,7 1 dk rf 864 BK 178 3BH WB7t	**M Fishing** Side-Trawler 1 Ho 8,4 ER	Oil 4SA 7Cy. 260 × 400 reverse reductio geared 574kW (770bhp) Alpha-Diesel A/S Gen 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller	Frederikshav 10
7324156 GTIT 359076 Esd Pfd Rdr RT	**GLEN COE** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**299** 113 —	**✠100A1** SS 5/78 stern trawler **✠LMC** EL F $\frac{3}{4}$"U2	**1973**-10 Goole SB. & Repairing Co. Ltd. —Goole (460) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) ✠ NE 5/78 Mirrlees Blackstone Ltd. Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.)	Stamfo 12
6806810 HPOI 8910-78 Df Esd Gc Pfd Rdr RTv	**GLEN EAGLE** ex Zenkoren Maru No. 1-78 **Oriental Pioneer Line S.A.** Panama Panama	**24 120** 15 108 39 927	NK	**1968** Maizuru Jukogyo Ltd.—Maizuru (104) 194,06 27,46 11,202 183,01 27,41 16,59 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 21,7 34,6 18,4 16,8 27,0 ER G.51 210 5 Ha (stl) (13,6 23,5 10,0 23,5 14,2 × 13,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 803,5t (hvf)-38.5pd	B& O 14
7122510 MTOK 303242 Esd Pfd Rdr RTm	**GLEN ESK** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**114** 40 65	**✠100A1** SS 9/75 trawler **✠LMC** EL e $\frac{13}{16}$"	**1971**-11 J. Lewis & Sons Ltd.—Aberdeen (370) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geare to sc. shaft 448kW (600bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.)	Durs 11

7392804 GVUM 377892 Esd Pfd Rdr RT	**GLEN FARG** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**115** 40 —	**✠100A1** trawler **✠LMC** EL (C) ⅝"U1 ptFSWR	**1977**-4 Tees Marine Services Ltd.—Mdb (284) 26,09 6,81 2,866 24,08 6,71 3,36 F 3,7 1 dk rf 914 BK 102 4BH WBnil	**M Fishing** Side-Trawler 1 Ho 7,0 ER 2 Ha (stl) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 40kW 1 × 35kW 415V 50Hz a.c. 11kn
5420140 GMDU 303414 Esd Rdr RTm	**GLEN GOWER** **South Wales Sand & Gravel Co. Ltd.** L. G. Bevan Swansea United Kingdom	**552** 195 605	**✠100A1** SS 8/78 sand carrier **✠LMC** EL h	**1963**-5 F. Smit v/h Smit & Zoon—Foxhol (134) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB165t	**M Dredger/Sand Carrier** Suction 1 Ho 16,4 ER 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
5131799 GHKV 302158 Esd RTm	**GLEN HAFOD** **South Wales Sand & Gravel Co. Ltd.** L. G. Bevan Swansea United Kingdom	**552** 195 605	**✠100A1** SS 1/75 sand carrier **✠LMC** EL h	**1960**-12 F. Smit v/h Smit & Zoon—Foxhol (129) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB162t	**M Dredger/Sand Carrier** Suction 1 Ho 16,4 ER 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
7319199 2CNA 359074 Df Esd Gc Pfd Rdr RTv	**GLEN MORISTON** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**299** 113 —	**✠100A1** SS 9/78 stern trawler **✠LMC** **(UMS)** EL F ¾"U2	**1973**-8 Clelands SB. Co. Ltd.—Wallsend (326) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12,5kn
5131816 300179 Rdr RTm	**GLEN SANNOX** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**1 269** 470 306		**1957** Ailsa SB. Co. Ltd.—Troon (496) 78,19 14,10 2,299 72,55 13,42 3,97 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 1100P Side doors Stern door/ramp Cr 1(7,5)	2 Oil 2SA each 7Cy. 300 × 450 3 432kW (4 600bhp) NE 76 Wichmann Motorfabrik A/S Gen 3 × 100kW 220V d.c. Fuel (d.o.) 16kn
7330313 GUEK 359081 Esd Pfd Rdr RT	**GLEN URQUHART** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**301** 113 —	**✠100A1** stern trawler **✠LMC** **UMS** EL F ¾"U2	**1974**-1 Goole SB. & Repairing Co. Ltd. —Goole (579) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
7385409 FZJY Df Esd Gc Rdr RT	**GLENAN** **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**916** 426 1 131	BV	**1974** Maritima de Axpe S.A.—Bbo (77) 63,30 11,82 5,430 56,11 11,79 5,59 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 16,25kn
6613380 GTGU 307651 Rdr RT	**GLENCLOY** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**200** 101 259	**✠100A1** SS 4/78 U.K., Eire, Channel Islands & Isle of Man service **✠LMC** EL b	**1966**-6 Scott & Sons (Bowling) Ltd. —Bowling (434) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 4kW 250V 50Hz a.c. Controllable pitch propeller 9kn
5354262 VOOF 181758 Esd Pfd Rdr RT	**GLENCOE** ex Teal-63 **D. Frampton & Co. Ltd.** St. John's, Nfl Canada	**1 148** 480 1 152	✠Classed LR until 13/6/77	**1947**-10 Goole SB. & Repairing Co. Ltd. —Goole (578) 69,04 11,05 4,287 65,54 10,98 4,32 P 19,9 RQD 18,9 B 5,5 F 7,4 1 dk, 2nd dk except in mchy. space	**M General Cargo** Mchy.aft G.1 801 B.1 725 4W Der 1(10)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Fuel 86,5t 10,5kn
7419999 355444 Esd Rdr RTh	**GLENDA LEE** **Barge Express Pty. Ltd.** Darwin Australia	**182** 50 185	AB	**1975** Barge Builders Pty. Ltd.—Ballina, N.S.W. (1) 33,51 9,00 1,772 29,11 8,54 2,09 1 dk	**TM Tanker/Landing Craft**	2 Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Det 11,5kn
7734301 587076	**GLENDA PATRICIA** **Hongri Inc.** Brownsville, Tx United States of America	**122** 83 —		**1977** ....Brownsville, Texas *21,68* 6,30 3,71 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A.
7634812 373101	**GLENDOR** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**104** 46 —		**1974** Desco Marine—St. Augustine, Fl *21,25* 6,25 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 9,5kn
5131933 152643 Df Esd Gc Rdr RTh/v	**GLENEAGLES** **Pipe Line Tankers Ltd.** Toronto Canada	**8 582** 4 739 12 894	**BS✳** Lake M 7/77-30mos Great Lakes & River St. Lawrence service to Quebec City, P.Q. and not west of Sarnia, Ont. after 31st. October **MBS✳** CT8658 C33	**1925**-9 Midland SB. Co. Ltd.—Midland, Ont (14) 181,67 18,34 6,668 177,40 18,29 9,78 F 14,7 1 dk R rf 76 4BH WB5319t incl. Comb. btm & STs in holds 4763t	**S Bulk Carrier** Self-unloader 4 Ho 32,9 31,8 32,7 30,0 ER G.16 056 23 Ha (each 3,6 × 11,8) ER	T 3Cy. 622 1054 & 1829 × 1219 2 089kW (2 800ihp) E made18 fitted25 Hooven, Owen & Rentschler Hamilton, Ont 3 SB 1,31N/mm² (190lbf/in²) hs840,0 Gen 3 × 375kW 550V 60Hz a.c. Fuel 5 243,0t (o.f.) 10kn
5394315 HP-3597 Df Esd Rdr	**GLENELG** ex Yalata-77 ex Slevik-60 ex Judith Mary-57 **Glenfield Shipping Services Ltd.** Panama Panama	**357** 129 523	GL	**1955** Schiffsw. & Masch. Max Sieghold —Bremerhaven (107) 54,26 8,64 3,201 48,21 5,19 B 9,8 1 dk & S dk RW	**M Factory Ship** OSD Shellfish Cannery 1 Ho 24,3comb. ER In.566 2 Ha (each 9,3 × 5,0) ER 2W Der 2(7,5) 1(3)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G. Kiel Gen 2 × 60kW 220V d.c. Fuel 89,5t (d.o.) 9kn

7205996 MINC 303244 Esd Pfd Rdr RT	**GLENELG** **Bruce's Stores (Aberdeen) Ltd.** Brucewood (Aberdeen) Ltd. Aberdeen United Kingdom	**117** 43 65	**✠100A1** SS 1/77 trawler **✠LMC** EL e $\frac{13}{16}$"	**1972**-3 J. Lewis & Sons Ltd.—Aberdeen (371) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reducti geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Du Gen 2 × 15kW 415V 50Hz a.c. 1
7014220 GNIT 339150 Rdr	**GLENETIVE** ex Wib-78 **Clyde Shipping Co. Ltd.** London United Kingdom	**199** 149 429	**✠100A1** SS 7/74 U.K., Eire and between River Elbe & Brest **✠LMC** EL F $\frac{3}{4}$"U2	**1970**-4 Malta Drydocks Corp.—Malta (89) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB232t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 168 × 184 reverse reduct geared 257kW (345bhp) Rolls-Royce Ltd. Shrews Gen 3 × 1,5kW 24V d.c.
5144655 GVTK 187854 Df Esd Pfd Rdr RTm/v	**GLENFINNAN** ex Boston Nimrod-74 ex Hawfinch-72 **Christian Salvesen (Fish Selling) Ltd.** Lowestoft United Kingdom	**314** 104 —	**✠100A1** for service within the limits of the Continental Shelf & Continental Slope in an area bounded on the north by Parallel 64°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (f) 1$\frac{1}{16}$"	**1956**-12 Henry Scarr Ltd.—Hessle (737) 38,84 8,26 3,614 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178 conv Side-Trawler Fishing 75 4BH WB14t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 3 Ha (1,9 1,9 5,1comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 552kW (740bhp) British Polar Engines Ltd. Gen 1 × 29kW 1 × 28kW 1 × 20k 220V d.c. Fuel (d.o.)

✠ LR class withdrawn

6510332 GPYH 304197 Rdr RTm	**GLENFYNE** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**200** 100 253	**✠100A1** SS 4/78 U.K., Eire, Channel Islands and Isle of Man service **✠LMC** EL b	**1965**-4 Scott & Sons (Bowling) Ltd. —Bowling (432) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** 1 Ho 17,6 ER G.354 B.339 1 Ha (13,8 × 4,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederiks Gen 2 × 5kW 250V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.) 9
5131971 MEAD 302230	**GLENGAIRN** **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**228** 76 —	**✠100A1** SS 2/77 for service within the limits of the Continental Shelf and Continental Slope in an area bounded in the north by Parallel 62°N in the west by Meridian 15°W, and in the south by Parallel 48°N **✠LMC** EL (d) $\frac{15}{16}$"	**1960**-10 Hall, Russell & Co. Ltd. —Aberdeen (889) *33,08* 7,35 3,048 32,31 7,24 3,66 F 5,2 rf 483 BK 152 conv Side-Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 4Cy. 340 × 570 470kW (630bhp) British Polar Engines Ltd. db 0,35N/mm² (50lbf/in²)
7002394 GNAC 336679 Esd Rdr RTm/v	**GLENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**292** — 146	**✠100A1** SS 4/74 tug **✠LMC** EL (e) 1$\frac{1}{8}$"SQ	**1970**-2 R. Dunston (Hessle) Ltd.—Hessle (866) 39,35 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse gea English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 1
5132030 178534	**GLENMONT** **Minister of Public Works for the Province of Newfoundland** St. John's, Nfl Canada	**102** 34 —		**1943** Russel Bros. Ltd.—Owen Sound, Ont. 23,14 6,13 2,744	**M Tug**	Oil 8Cy. 230 × 305 Vivian Engine Works Ltd. Vancouver, Fuel (d.o.)
5358074 194753	**GLENORA** ex The St. Joseph Islander-74 **Minister of Transport & Communications for the Province of Ontario** Picton Canada	**130** 108 —	✠Classed LR until 11/56	**1952**-10 Erieau S.B. & D.D. Co. Ltd. —Erieau (64) 28,05 10,04 1,829 ... ... 1 dk	**M Ferry** —P	2 Oil 4SA each 6Cy. 125 × 150 Cummins Engine Co. Colum 1 Controllable pitch propeller aft, 1 fwd
7114680 GOUN 339743 Df Esd Gc Pfd Rdr RTm/h/v	**GLENPARK** **Denholm Line Steamers** Denholm Ship Management Ltd. Glasgow United Kingdom	**16 782** 10 955 27 480	**✠100A1** SS 3/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc in topside tanks) **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1971**-11 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (518) 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102 NS 11BH WB8163t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t	**M Bulk Carrier** 7 Ho 17,8 18,0 18,2 12,9 18,2 18,2 18,2 ER G.36 313 B.30 313 4 Ha (stl) (11,5 11,4 12,1 8,9 × 10,5) 3 Ha (stl) (each 12,1 × 10,5) ER Cr 5(8) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B J. G. Kincaid & Co. Ltd. Green 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 906,0t (hvf) 15,2
5162530 P3IJ 300656 Df Esd Gc Rdr RTv	**GLENPARVA** ex Ionic-78 **Panorea Shipping Co. Ltd.** Limassol Cyprus	T.Mk **9 061** 4 699 10 753 **10 978** 6 272 13 027	**✠100A1** SS 8/77 DTsa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-3 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1281) 156,19 21,47 8,757/9,624 146,67 21,34 12,65 B 61,3 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 DK fwd 8BH WB1631t incl. Tunnel tanks 235t	**M General Cargo** Ref 6 Ho 20,5 24,0 19,2 ER 16,7 15,9 14,0 G.7 398 B.6 825 In.11 481 6 Ha (stl) (8,8 12,5 7,5 × 6,1) ER (8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 3(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) B Harland & Wolff Ltd. Bel 2 AuxB 0,83N/mm² (120lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 340kW 220V d.c. Fuel 2 065,5t (hvf) 1
6910489 GZLA 337108 Rdr RTm/v	**GLENROSA** ex Wilks-75 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	**199** 149 429	**✠100A1** SS 8/77 **✠LMC** EL F $\frac{3}{4}$"U2	**1969**-3 Clelands SB. Co. Ltd.—Wallsend (311) 41,86 7,73 2,667 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB232t	**M General Cargo** 1 Ho 27,7 ER G.523 B.466 1 Ha (stl) (24,0 × 4,9) ER	Oil 4SA 8Cy. 168 × 184 reverse reduct geared 257kW (345bhp) Rolls-Royce Ltd. Shrews Gen 3 × 1,5kW 24V d.c. Fuel 12,0t (d.o.)

5132121 GPTX 184981 Rdr RTm	**GLENSHIRA** **Ferry Services and Supplies Ltd.** Glasgow United Kingdom	**149** 63 193		**1953** Scott & Sons—Bowling (396) 26,37 6,18 2,909 6,13 P 7,4 F 4,0 1 dk R rf 25	**M General Cargo** 1 Ho 14,0 ER G.269 1 Ha (11,2 × 4,0) ER 1W Der 1(4,5)	Oil 2SA 3Cy. 229 × 330 112kW (150bhp) E made54 National Gas & Oil Eng. Co. Ashton/Lyne Gen 1 × 3kW 1 × 2kW 110V d.c. Fuel 10,0t (d.o.) 6kn
5132145 MYBL 300357 Df Esd Rdr RT	**GLENSTRUAN** **Warbler Fishing Co. Ltd.** Aberdeen United Kingdom	**183** 62 —	**✠100A1** SS 6/76 trawler **✠LMC** EL (c) i	**1958**-7 A. J. Mitchell & Co.—Peterhead (1) *32,37* 7,12 31,40 7,01 3,51 F 6,1 RW rf 686 BK 178 conv Side-Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with clutch, sr & reverse gear 403kW (540bhp) Ruston & Hornsby Lcn
5132157 VYSX 178704 RT	**GLENVALLEY** **Paul E. Caron** Sorel Canada	**102** 44 —		**1944** Canadian D. & D. Co. Ltd—Kin 25,00 6,10	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo
5132195 VOMV 177015 Df Esd Pfd Rdr	**GLENWOOD** **Mattuna Fisheries Ltd.** St. Andrews Canada	**329** 193 —	✠Classed LR until 9/64	**1945**-6 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville *38,01* 8,56 3,836 39,40 8,49 3,87 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Vcr
6502426 UIOC M-10172 Df Esd Gc Pfd Rdr RT	**GLETCHER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 1/68	**1965**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (804) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
5299814 ILUQ 686 Df Esd Rdr RTm/h	**GLEUCOS** ex Rose-70 **Emilio Zola Cimiotta** Trapani Italy	**490** 258 880	RI ✠Classed LR until 8/70	**1956**-11 Scheeps. "Voorwaarts"-—Martenshoek (171) 58,04 9,38 3,703 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M Tanker** Wine 10 Ta ER L.869	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Fuel 59,0t (d.o.) 10,5kn
7009184 RT	**GLICERIA** ex Taliaboe-72 **Taliaboe Shipping Corp.** Panama Panama	**176** 107 290	BV	**1969** Sagami Zosen Tekkosho—Yokosuka (152) 32,80 7,78 2,312 30,99 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.268	2 Oil 4SA each 6Cy. 140 × 170 269kW (360bhp) Yanmar Diesel Eng. Co. Ltd. Kobe Fuel (d.o.) 8kn
5132224 VOCR 177021 RTm	**GLIDE LAKE** **W. Parmiter** St. John's, Nfl Canada	**107** 27 —		**1925** Armstrong Whitworth—Nwc 24,21 5,49 1,321 5,44 R	**TM Tug**	2 Oil 4SA each 6Cy. 145 × 205 NE 49 Caterpillar Tractor Co. Peoria Fuel 7,0t (d.o.) 9kn
7393781 FPEX 258/304 Df Esd Gc Pfd Rdr RTm/h/v	**GLINKA** ex Siragard-78 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**1 580** 969 2 900	(NV)	**1974** Hjorungavaag Verksted A/S —Hjorungavaag (21) 63,58 13,31 6,547 55,00 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) A/S Bergens M/V Bgn Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 12kn
5132262 OVSL D1669 Df Esd Rdr RT	**GLITVAGE** ex Ann-Tina-74 ex Glittvag-69 **Aksel Christensen** Esbjerg Denmark	**128** 67 —	NV	**1962** L. H. Salthammer Batbyggeri —Vestnes (88) 28,96 6,74 25,25 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,7 1,3 0,7 × 1,1) ER 1W Der 1(4)	Oil 4SA 8Cy. 250 × 350 560kW (750bhp) Skandiaverken A/B Lysekil Fuel (d.o.)
6818502 SPVQ Df Esd Gc Rdr RT	**GLIWICE II** **Polish Steamship Co.** Szczecin Poland	**8 384** 4 347 11 720	PR	**1968** A/S Nakskov Skibs.—Nakskov (183) 141,74 19,26 8,205 133,03 19,21 11,38 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 380V a.c. Fuel 1 016,0t (hvf) 15,25kn
6411469 RTv	**GLOBAL BULL** ex Lamma-77 ex Whampoa-72 **Global Towage & Lighterage Co. (Sharjah) Pvt. Ltd.** Sharjah United Arab Emirates	**166** 29 —	**✠100A1** CS 10/76 tug within the limits India, Arabian Gulf and Red Sea **✠LMC** EL (b)	**1964**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1000) 29,39 8,11 3,125 26,09 7,62 3,66 1 dk RW rf 610 3BH WB29t	**M Tug** 30P	Oil 2SA 6Cy. 267 × 343 with sr gearing & hydraulic coupling Crossley Bros. Ltd. Mch Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7608356 3EBR 7830-77 Df Esd Gc Pfd Rdr RT	**GLOBAL CHALLENGE** **Global Splendour Co. S.A.** Panama Panama	**15 264** 10 243 27 083	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (293) 168,92 24,85 10,326 159,01 24,81 14,30 P 23,2 F 10,4 1 dk	**M Bulk Carrier** G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 650 × 1350 6 938kW (9 300bhp) Mitsubishi Ube Kosan K.K. Ube 14kn

7035901 6NEV BM38 091 Df Esd Gc Rdr RTh/v	**GLOBAL CHALLENGER** ex Mini Look-74 ex American Main-73 Launched as Mini Look **Global Shipping Co. Ltd.** Busan South Korea	**1 570** 997 3 021	AB KR	**1971** Taihei Kogyo—Akitsu (253) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reductio geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	10,25
5405944 HP-3266 6587-76 Rdr RT	**GLOBAL EXPLORER** ex Kashima Maru No. 2-76 **Fukuman Shipping (Panama) Corp.** Panama Panama	**490** 304 747	NK	**1962** Kishigami Zosen—Akitsu (257) 52,91 8,34 3,747 47,99 8,31 4,09 P 11,3 B 3,4 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 042 B.947 1 Ha (22,5 × 5,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 330 × 470 537kW (720bhp) Sumiyoshi Tekkosho Gen 1 × 7,5kW d.c.	Yosh 11
7602900 H3AU 7465-76 Df Esd Gc Pfd Rdr RT	**GLOBAL FRONTIER** **United Star Shipping S.A.** Panama Panama	**15 042** 10 979 27 023	NK	**1976** Kochi Jukogyo—Kochi (938) 168,92 9,502 154,01 24,81 14,30 P 28,1 F 14,4 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Cr 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.	M K 15
7603576 H3JP 4695-PEXT Rdr RT	**GLOBAL LEADER** ex Meiho Maru ex Kowan Maru No. 3 **Fukuman Shipping (Panama) Corp.** Panama Panama	**496** 234 —	NK	**1968** Taisei Zosen K.K.—Higashino 54,08 8,82 49,00 8,79 4,20 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ha (25,3 × 6,4) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki	K 12,5
5037149 SXTW 4285 Df Esd Gc Rdr RTv	**GLOBAL MARINER** ex Evie G. Chimples-77 ex Baron Jedburgh-67 **Intercontinental Maritime Ltd.** Universal Glow Inc. Piraeus Greece	**8 058** 4 636 12 171	**✠100A1** SS 12/74 **✠LMC** EL bt	**1958**-7 J. Readhead & Sons Ltd.—South Shields (596) 140,72 18,22 8,948 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH to U dk 2 to 2nd dk WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 21,3 21,3 G.17 129 B.15 372 5 Ha (9,6 9,6 7,6 9,9 9,9 × 7,0) 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 146,0t (hvf)	Doxf Newca 1
7632618 HOKY 7908-KJ Df Esd Gc Pfd Rdr RTv	**GLOBAL MARITIME** **Liane Navigation Co. Inc.** Panama Panama	**15 106** 10 954 26 891	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (941) 168,92(BB) 10,324 159,01 24,81 14,30 P 28,4 F 14,4 1 dk rf 102	**M General Cargo** 5 Ho 14,8 31,3 15,7 31,3 29,7 ER G.34 329 B.33 425 HeCls. B 5 Ha (stl) (9,4 25,1 9,4 25,1 × 12,8) (25,1 × 12,5) ER 3W Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 380kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 705,0t (hvf)-36,0pd	M K 14,5
5337159 D5FZ 6279 Df Esd Gc Rdr	**GLOBAL MED** ex Springbank-78 **Transorient Freight Transports Corp.** Monrovia Liberia	T.Mk **6 317** 3 658 10 438 **8 530** 5 084 12 534	**✠100A1** SS 2/74 DTma — vegetable oil or oil FP above 60°C **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-1 Harland & Wolff Ltd.—Belfast (1639) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.19 013 B.17 258 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(50) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB (1 Comp 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c.	Belf 15
7401526 3EOJ 7880-PEXT Df Esd Gc Pfd Rdr RT	**GLOBAL OATH** ex Mikata Maru-77 **Global Oath Marine S.A.** Panama Panama	**16 277** 11 021 32 751	NK	**1976** Kanda Zosensho K.K. (195) 179,99 27,06 10,821 170,01 27,01 14,51 1 dk	**M Tanker** 5 Ta ER L.38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind.	Su A 14,5
7602912 HPZO 7671-77 Df Esd Gc Rdr RT	**GLOBAL PIONEER** **Universal Star Shipping S.A.** Panama Panama	**15 043** 10 980 27 050	NK	**1977** Kochi Jukogyo—Kochi (939) 168,92 10,322 154,01 24,81 14,30 P 28,1 F 14,7 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.	M K 14,25
7105536 6MTG BM36 196 Df Esd Gc Rdr RTh/v	**GLOBAL PIONEER** ex American Mark-73 **Global Shipping Co. Ltd.** Busan South Korea	**1 566** 995 4 136	AB KR	**1971** Hakodate Dock Co. Ltd.—Hak (303) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.)	0 10,25
6517378 HP-3106 7216-77 Gc Rdr RT	**GLOBAL PRODUCER** ex Shintoku Maru No. 7-77 **Adrastus (Panama) S.A.** Panama Panama	**993** 551 1 771	NK	**1965** Geibi Zosen Kogyo—Kur (165) 69,50 10,65 4,788 63,51 10,60 5,41 1 dk	**M Tanker** 8 Ta ER L.2 332	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 970kW (1 300bhp) Daihatsu Kogyo Gen 2 × 16kW 220V a.c. Fuel 112,0t-4,0pd	0 13
7703467 D7PY BM 4 3395 Df Esd Gc Rdr RT	**GLOBAL PROGRESS** **Global Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 700	KR NK	**1977** Dae Dong S.B. Co.—Bus (186) 113,01 5,997 106,03 17,51 8,21	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 480 C.Ho 144/20' 70/40' C.Dk 100/20' 48/40' 6 Ha ER	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.	15,5

7602924 3EBA 7826-77 Df Esd Gc Pfd Rdr RT	**GLOBAL SPLENDOUR** **Global Splendour Co. S.A.** Panama Panama	**15 042** 10 980 27 023		NK	**1977** Kurushima Dock Co. Ltd.—Ochi (940) 168,92(BB) 10,324 158,99 24,81 14,30 P 23,2 F 11,0 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 14,25kn
7640304 D7OF 8M38 988 Df Esd Gc Rdr RT	**GLOBAL SUCCESS** **Global Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650		KR NK	**1976** Dae Dong S.B. Co.—Bus (S-185) 113,11 17,89 5,997 106,03 17,51 8,21 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 480 C.Ho 144/20' 70/40' C.Dk 100/20' 48/40' 6 Ha ER	Oil 4SA 6Cy. 510 × 840 reverse reduction geared 2 835kW (3 800bhp) Akasaka Tekkosho
5037060 SXTQ 4294 Df Esd Gc Rdr RTv	**GLOBAL TRADER** ex Baron Belhaven-67 **Evie Navigation Co. Ltd.** Universal Glow Inc. Piraeus Greece	**8 058** 4 636 12 171	✠**100A1** ✠**LMC**	SS 1/75 EL bt	**1960**-1 J. Readhead & Sons Ltd.—South Shields (602) 140,72 18,22 8,948 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 21,3 21,3 G.17 129 B.15 372 5 Ha (9,6 9,6 7,6 9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 143,0t (hvf) 13,5kn
7112008 6MTH 8M36 197 Df Esd Gc Rdr RTh/v	**GLOBAL TRADER** ex Mini Log-73 **Global Shipping Co. Ltd.** Busan South Korea	**1 574** 995 3 022		AB KR	**1971** Hakodate Dock Co. Ltd.—Muroran (761) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
5163168 SYOX 4758 Df Esd Gc Rdr RT	**GLOBAL UNITY** ex Esperis-73 ex Irish Hawthorn-65 **Astron Trading Ltd.** Piraeus Greece	**11 881** 7 126 19 379	✠Classed LR until 9/67	AB	**1958**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (781) 169,40 21,21 9,360 161,86 21,11 11,89 P 35,1 B 14,4 F 15,3 1 dk rf 76	**S Tanker** 33 Ta ER L.25 236 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow Gen 2 × 350kW 1 × 200kW 220V d.c. Fuel 1 650,0t (o.f.)-50,0pd 14,5kn
7375430 H3ZU 6851-PEXT Df Esd Gc Rdr RT	**GLOBAL WING** **United Car Transport Corp. S.A.** Panama Panama	**20 705** 14 249 37 606		BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osa (348) 180,63(BB) 11,996 169,98 27,59 17,00 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15kn
7355894 A8GZ 4941 Df Esd Gc Pfd Rdr RTv	**GLOBE CONSTELLATION** ex Afran Constellation-78 **Afran Transport Co.** Monrovia Liberia	**13 660** 9 392 21 216		AB	**1974** Korea SB. & Eng. Corp.—Busan (157) 171,08 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 22 Ta ER L.26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Grandi Motori Trieste Tri Gen 2 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 780,0t (hvf)-40,5pd 15,5kn
7009902 9VWA 335179 Df Esd Gc Pfd Rdr RTv	**GLOBE EXPRESS** ex Benlawers-78 **Zepconcorde Inc.** Horst Zeppenfeld Singapore Singapore	T.Mk **12 707** 7 517 14 990	✠**100A1** DTsm—vegetable oil DTf and TwDsf—liquid cargoes—FP above 65,5°C and SG up to 1.30 ✠**LMC** ✠**Lloyd's RMC**	SS 9/74 EL Gt 2⅜"U3	**1970**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (514) 182,73(BB) 25,07 9,322 172,98 25,00 15,63 P 8,3 RQD 47,0 B 14,4 F 18,9 1 dk, 2nd, 3rd & 4th dks in Nos. 2, 3 & 4 holds, 5th dk in Nos. 3 & 4 holds RW rf 229 3BH to U dk 3 to 2nd dk WB3880t incl. DTsf611t DTsm470t TWDsf714t	**M General Cargo** Ref 6 Ho 21,1 30,1 30,1 31,0 13,0 4,8 ER G.31 890 B.26 853 In.473 6 Ha (stl) (11,5 × 6,4) (18,5 18,5 18,5 × 8,3) (4,8 × 6,1) (1,8 × 1,8) ER 8W Cr 12(23) 4(5) Der 1(23) 1(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 500kW 440V 60Hz a.c. Fuel 283,5t (d.o.) 2 692,5t (hvf) 21,5kn
7327770 ASCQ 4828 Df Esd Gc Pfd Rdr RT	**GLOBE GALAXY** ex Korea Galaxy-78 **Afran Transport Co.** Monrovia Liberia	**13 660** 9 392 21 214		AB	**1974** Korea Sb. & Eng. Corp.—Pusan (156) 171,00 22,61 9,754 161,53 22,56 12,91 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 750 × 2320 7 833kW (10 500bhp) Grandi Motori Trieste Tri
6411990 D5MH 6442 Df Esd Gc Rdr	**GLOBE NOVA** ex Granheim-79 **Gamma Shipping Co. Inc.** Monrovia Liberia	**13 459** 7 687 21 550		NV	**1964** A/S Fredriksstad M/V—Fks 169,78 22,56 9,602 163,18 22,51 12,15 P 40,6 1 dk	**M Liquefied Gas Carrier/Tanker** Oil 38 Ta ER L.28 402 HeCls. BC	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 1 × 350kW 2 × 330kW 440V 60Hz a.c. Fuel 1 687,5t-30,5pd 15,75kn
7381386 S6DH 356955 Df Esd Gc Pfd Rdr RT	**GLOBE TRADER** Launched as Timmar II-75 **Globe Trade Inc.** Reederei Horst Zeppenfeld Singapore Singapore	**5 084** 3 397 8 094		GL NK	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (774) 118,50 17,45 7,240 106,99 17,40 9,00 P 24,7 F 8,3 1 dk	**M General Cargo** G.10 995 B.10 547 3 Ha (stl) (12,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 795,5t (d.o.)-17,0pd 13kn
7381544 A8ML 5083 Df Esd Gc Pfd Rdr RT	**GLOBE VENUS** ex Afran Venus-79 **Afran Transport Co.** Monrovia Liberia	**13 660** 9 392 21 217		AB	**1975** Korea SB. & Eng. Corp.—Busan (159) 171,08 22,46 9,992 161,55 22,41 12,96 P 50,9 B 15,0 F 20,8 1 dk rf nil	**M Tanker** 22 Ta ER L.26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Grandi Motori Trieste Tri Gen 2 × 680kW 450V 60Hz a.c. Fuel 1 859,5t (hvf)-40,5pd 16kn
7533836 UEGP M-12432	**GLOBINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88		RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

7326972 GSHB 360859 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBTIK LONDON** **Globtik Tankers (London) Ltd.** London United Kingdom	**238 207** 184 258 483 960	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) (2282) —Kure 378,88(BB) 62,06 28,201 359,98 62,01 36,00 1 dk rf nil	**S Tanker** 21 Ta ER L.578 235 HeCls. B Der 2(15)	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1600kW 450V 60Hz a.c. Fuel 12 941,5t (o.f.)-220,5pd	14,7
6402315 5LSA 3479 Df Esd Gc Pfd Rdr RTm	**GLOBTIK SATURN** ex Seiko Maru-70 **Polar Shipping Co. Ltd.** Monrovia Liberia	**43 496** 30 628 83 438	BV	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) (606) —Aioi 242,53 33,05 15,711 230,00 32,97 20,50 P 50,6 F 20,2 1 dk	**M Tanker** 14 Ta ER L.104 794 HeCls. BC Der 7	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 650kW 450V 60Hz a.c. Fuel 3 403,5t (hvf)-66,0pd	Su 15,
7229942 GROH 358799 Df Esd Gc Pfd Rdr RTv	**GLOBTIK TOKYO** **Globtik Tankers Ltd.** Globtik Management Ltd. London United Kingdom	**238 232** 184 190 483 684	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) (2239) —Kure 378,88(BB) 62,06 28,201 359,98 62,01 36,00 1 dk rf 127	**S Tanker** 23 Ta ER L.573 361 HeCls. B	2 S Turb dr geared 33 570kW (45 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1600kW 450V 60Hz a.c. Fuel 12 943,5t (o.f.)-220,5pd	1
6402884 GWOZ 332541 Df Esd Gc Pfd Rdr RTm/h/v	**GLOBTIK VENUS** ex Tundra Breeze-74 ex Globtik Mercury-72 ex Bralanta-69 **Globtik Tankers Ltd.** Globtik Management Ltd. London United Kingdom	**34 618** 18 060 56 695	NV	**1963** A/B Gotaverken—Goteborg (782) 236,18 32,97 11,735 226,17 32,92 15,85 1 dk rf 51	**M Tanker** 30 Ta ER L.55 800 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Gen 2 × 620kW 1 × 500kW 440V 60Hz a.c. Fuel 4 623,0t (hvf)	16,2
6853796 UGUP M-14063	**GLOBUS** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	(RS)	**1955** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb
6409105 TFYG Df Esd Rdr RT	**GLOFAXI** ex Gullberg-74 **Snaefell S/f** Vestmannaeyjar Iceland	**104** 31 —		**1964** Skipavidgerdir h/f—Vestmannaeyju 30,43 6,81 30,41 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfab. Fuel (d.o.)	A
5424043 SPTC Df Esd Gc Rdr RT	**GLOGOW** **Polish Ocean Lines** Gdynia Poland	**2 872** 1 535 4 568	PR ✠Classed LR until 5/65	**1964**-1 Stocznia Szczecinska—Szn (B49/02) 113,42 15,52 6,363 104,65 15,50 9,50 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER 1 Ho G.7 897 B.7 310 In.611 4 Ha (11,6 14,0 11,2 × 6,4) ER (6,2 × 4,5) 12W Der 1(25) 13(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) Brodogradiliste "Uljanik" Gen 2 × 256kW 1 × 120kW 400V a.c Fuel 655,5t	B 1
5429495 OZDH	**GLOMAR** ex Wima-70 ex Janus-63 ex Vima-62 ex Framat-61 **Jens V. Jorgensen** Roskilde Denmark	**115** 73 162		**1894** ....Sjotorp 26,52 7,01 2,744 6,96 3,36 1 dk	**Wood Aux M General Cargo** Galleas 3 Ha (1,6 5,9 2,9 × 3,9) ER 1W Der 1	Motor 2SA 2Cy. 75kW (100bhp) NE 49 Seffle M/V Fuel (d.o.)	Sa
7508611 595738	**GLOMAR ATLANTIC** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**8 263** — 6 598	AB (Class cont.)	**1978** Levingston S.B. Co.—Orange (723) 137,14 7,141 130,46 21,96 10,67	**TD-E Drilling Ship** Cr 1(35,75) 2(25)	4 Vee Oil 2SA each 16Cy. total 11 638k (15 600bhp) driving 4 gen. each 2 750kW 600V a.c. connected to 6 el motors each of 1 119kW (1 500shp) General Electric Co. 2 Directional propellers aft 3 fwd	E 13
6904636 WNCU 515061 Df Esd Gc Rdr RT	**GLOMAR CHALLENGER** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**6 281** 3 730 6 507	AB	**1968** Levingston S.B. Co.—Orange 121,93 19,87 6,116 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship**	9 Oil 4SA each -Cy. 159 × 203 total 6 341kW (8 500bhp) driving 9 gen. ea 630kW 750V d.c. connected to 6 elec motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Gen 3 × 500kW 440V 60Hz a.c. 2 Thw. thrust propellers aft , 2 fwd	Pe
6807008 WPGN 510347 Df Esd Gc Pfd Rdr RT	**GLOMAR CONCEPTION** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 925** 3 972 6 593	AB	**1967** Levingston S.B. Co.—Orange (666) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(63) 1(20)	6 Oil 4SA each 159 × 203 total 3 805k (5 100bhp) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geare to 2 sc. shafts Caterpillar Tractor Co. Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 120,5t	Pe 1
7366506 KUBL 557757 Df Esd Gc Pfd Rdr RT	**GLOMAR CORAL SEA** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 972** 3 894 5 160	AB	**1974** Levingston S.B. Co.—Orange (712) 121,93 19,82 6,427 111,87 19,79 8,16 P 22,3 F 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(48) 1(16)	6 Vee Oil 4SA each 16Cy. 159 × 203 5 058kW (6 780bhp) driving 6 gen. e 800kW 600V a.c. connected to 6 ele motors each of 560kW (750shp) (Sy) geared to 2 sc. shafts Caterpillar Tractor Co. Gen 6 × 800kW Fuel 1 305,5t	Pe 1

7212468 KPOT 540166 Df Esd Gc Pfd Rdr RT	**GLOMAR GRAND BANKS** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 923** 3 970 6 648	AB	**1972** Levingston S.B. Co.—Orange (706) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(45) 1(15)	6 Oil 4SA each 159 × 203 total 3 805kW (5 100bhp) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 3 × 500kW 440V 60Hz a.c.
6806999 KKFE 509269 Df Esd Gc Pfd Rdr RT	**GLOMAR GRAND ISLE** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 926** 4 001 6 648	AB	**1967** Levingston S.B. Co.—Orange (665) 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**TD-E Drilling Ship** Cr 1(45) 1(15)	6 Oil 4SA each 159 × 203 total 3 805kW (5 100bhp) driving 6 gen. each 630kW 600V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 305,5t 11kn
7390404 WFDS 568182 Df Esd Gc Pfd Rdr RT	**GLOMAR JAVA SEA** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 930** 3 930 5 180	AB	**1975** Levingston S.B. Co.—Orange (715) 121,90 19,82 6,401 115,78 19,79 8,13 P 26,3 F 15,3 1 dk rf 381	**TD-E Drilling Ship** Cr 1(63) 1(20)	6 Vee Oil 4SA each 16Cy. 159 × 203 total 3 805kW (5 100bhp) driving 6 gen. each 800kW 600V a.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria Gen 6 × 800kW Fuel 1 305,5t (hvf) 10,5kn
5287304 HOAM 4481-74 Df Esd Rdr RT	**GLOMAR NORTH SEA** ex Punta Morocotto **Global Marine Inc.** Panama Panama See Register of Offshore Units	**4 255** 2 260 —	AB	**1951** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4486) 116,01 19,56 6,081 109,99 19,51 7,47 1 dk RW rf nil conv Ore Carrier 66	**TS Drilling Ship** Mchy.aft Cr 1(40) 1(15)	C 8Cy. (4) 432 & (4) 1016 × 762 2 611kW (3 500ihp) American S.B. Co. Clv Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 630,5t 10kn
7419389 KHLG 583232 Df Esd Gc Pfd Rdr RT	**GLOMAR PACIFIC** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**8 565** 5 032 6 667	AB	**1977** Levingston S.B. Co.—Orange (718) 137,01 7,182 126,52 21,96 10,67 P 26,6 F 24,4 1 dk rf 610	**TD-E Drilling Ship** Mchy.aft Cr 1(36) 2(25)	4 Vee Oil 2SA each 16Cy. total 11 638kW (15 600bhp) driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 119kW (1 500shp) General Electric Co. 2 Directional propellers aft ,3 fwd 13kn
5287160 KIAD 261070 Df Esd Gc Rdr RT	**GLOMAR TASMAN** ex Punta Aramaya **Global Marine Inc.** Galveston, Tx United States of America See Register of Offshore Units	**4 356** 2 451 —	AB	**1950** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4485) 116,01 19,56 6,081 109,99 19,51 7,47 RW rf nil conv Ore Carrier 65	**TS Drilling Ship** Mchy.aft Cr 1(40) 1(15)	C 8Cy. (4) 432 & (4) 1016 × 762 2 880kW (3 860ihp) American S.B. Co. Clv
5287196 HOMV 4295-74 Df Esd Gc Rdr RT	**GLOMAR TENDER I** ex Glomar Sirte-78 ex Punta Bailen **Global Marine Inc.** Panama Panama	**4 277** 2 343 —	AB	**1956** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4549) 116,01 19,56 6,049 109,99 19,51 7,47 1 dk RW rf nil conv Ore Carrier 65	**TS Drilling Ship** Mchy.aft Cr 1(40) 1(15)	U 8Cy. 584 × 660 2 611kW (3 500ihp) Unaflow Skinner Eng. Co. Erie Gen 3 × 500kW a.c. 10kn
5427215 3EVS Df Esd Gc Rdr RT	**GLOMAR II** ex Cuss II-63 **Global Marine Inc.** Panama Panama See Register of Offshore Units	**2 801** 2 125 3 607	AB	**1962** Equitable Eqpt. Co.—Madisonville (1212) 81,59 17,73 4,890 80,07 17,68 6,71 2 dks rf 229	**TD-E Drilling Ship** Cr 1(40) 1(15)	2 Oil 4SA each 12Cy. 140 × 152 total 940kW (1 260bhp) connected to 2 elec. motors Cummins Engine Co. Columbus Thw. thrust propeller fwd Fuel 300,5t
5427227 3EVT 2829-72 Df Esd Gc Rdr RT	**GLOMAR III** ex Cuss III-63 **Global Marine Inc.** Panama Panama	**2 860** 2 126 —	AB	**1962** Equitable Eqpt. Co.—Madisonville (1239) 81,59 17,73 4,890 80,07 17,68 6,71 2 dks rf 229	**TD-E Drilling Ship** Cr 1(40) 1(15)	2 Oil 4SA each 12Cy. 140 × 152 connected to 2 elec. motors Cummins Engine Co. Columbus Gen 3 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 300,5t 8kn
5427241 3EVV 2849-72 Df Esd Gc Rdr RT	**GLOMAR V** ex Cuss V-63 **Global Marine Inc.** Panama Panama See Register of Offshore Units	**2 832** 2 133 —	AB	**1963** Equitable Eqpt. Co.—Madisonville (1255) 81,59 17,73 4,890 80,07 17,68 6,71 2 dks rf 229	**TD-E Drilling Ship** Cr 1(40) 1(15)	2 Oil 4SA each 12Cy. 140 × 152 total 940kW (1 260bhp) connected to 2 elec. motors Cummins Engine Co. Columbus Gen 3 × 300kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 300,5t 8kn
6804317 LMWW Df Esd Rdr RT	**GLOMFJORD** **Henry Kristensen P/R** Bodo Norway	**298** 148 —		**1967** Vaagland Batbyggeri—Vaagland (74) 38,51 7,68 29,67 7,65 3,81 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 485kW (650bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7430981 PLNY 1728/L	**GLORA DJATIM** ex Ampana-76 ex Delima 104-74 ex Angsana **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Belawan Indonesia	**411** 260 298		**1951** Straits S.S. Co. Ltd.—Penang 38,82 8,26 5,03	**M General Cargo**	Oil 4SA 5Cy. 280 × 360 235kW (315bhp) E made39 Deutz .... Gen 1 × 18kW 110V 8kn

5286934 PKVM 383	**GLORA KALTING** ex Pulau Sabuda-74 **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Kupang Indonesia	**287** 160 535	BKI	**1961** Carya S.B. Co.—Dja (279/2) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Klockner-Humboldt-Deutz Gen 1 × 14kW 110V Fuel 31,5t (d.o.)
7418256 JAMV 116059 Df Esd Gc Pfd Rdr RT	**GLORIA** Launched as Ryumei Maru **Mitsubishi Shoji K.K.** Tokyo Japan	**17 040** 11 147 28 527	NK	**1975** Onomichi Zosen—Onomichi (258) 172,40(BB) 24,64 10,618 163,00 24,62 14,30 F 15,9 1 dk	**M Tanker** Mchy.aft L.36 753	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.
5077993 ICRH 306 Df Esd Gc Rdr RTh	**GLORIA** ex Conca D'Oro-74 **Mongibello S.p.A.-Societa Turistico-Alberghiera e di Navigazione** Palermo Italy	**12 869** 7 680 20 940	RI (AB) ✠Classed LR until 2/62	**1954**-5 Cant. Nav. Riuniti—Pal (203) 172,57 22,28 9,773 161,02 22,20 12,17 P 35,4 B 12,2 F 20,2 1 dk RW rf 152	**S Tanker** 1 Ho 8,9 20 Ta ER L.26 476 1 Ha (2,9 × 4,5) Der 1(8) 1(4)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Cant. del Tirreno Gen 2 × 450kW 1 × 90kW 440V 60Hz a.c. Fuel 2 213,0t (o.f.)
7112515 D5MX 6458 Df Esd Gc Pfd Rdr RTm	**GLORIA** ex Geminis-79 **Aquarius Ltd.** Monrovia Liberia	**5 780** 3 804 8 694	**✠100A1** SS 10/75 **✠LMC** EL W 2"U2	**1971**-7 Ast. del Cantabrico y de Riera, —Gijon (98) 130,87(BB) 17,56 7,494 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3045t incl. DTf200t comb. btm & STs in holds 917t & comb. topside & STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,8 27,7 ER G.11 695 B.11 500 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,9) ER 12W Der 6(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) La Maquinista Terrestre y Mar AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 380V 50Hz a.c. Fuel 545,5t (hvf)
7635543 D7NZ BM38 969 Df Esd Gc Rdr RT	**GLORIA** **Heung Ah Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR NK	**1976** Dae Dong S.B. Co.—Bus (S-156) 112,63 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 480 C.Ho 144/20' 70/40' C.Dk 100/20' 48/40' 2 Ha ER 4 Ha ER	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.
5176799 5B2434 367464 Df Esd Rdr RT	**GLORIA** ex Jules Berthiere-73 ex Lise Hojsgaard-62 **Pearpan Shipping Co.** Limassol Cyprus	**499** 313 955	**✠100A1** SS 1/74 Ice Class 3 **✠LMC** EL j $1\frac{1}{8}$"SQ	**1961**-5 Schps. "Hoogezand" J. Bodewes —Hgz (104) 61,09 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329t incl. Dk a26t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 110 B.1 041 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Fuel 72,0t (d.o.)

LAID UP — SURVEYS OVERDUE 1/78

6411641 YXIG RT	**GLORIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	AB	**1959** Burton S.B. Co.—Pt. Arthur (282) *29,27* 4,112 29,27 8,03 4,42 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted59 General Motors Corp. Fuel 14,0t
7513745 JPJU 119103 Df Esd Gc Pfd Rdr RT	**GLORIA ACE** ex Blue Uranus-77 **Kawatetsu Shoji K.K.** Tokyo Japan	**3 894** 2 000 6 551	NK	**1975** Usuki Tekkosho—Itachiya, Usuki (940) 102,70 16,82 6,986 95,00 16,79 8,54 P 23,8 F 11,0 1 dk	**M General Cargo** G.7 620 B.7 208 2 Ha (17,3 30,7 × 8,3) ER Der 1(40) 2(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho
7376264 H3CL 4727-74 Df Esd Gc Rdr RT	**GLORIA FORTUNA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 263	NK	**1974** Watanabe Zosen K.K.—Hakata (163) 117,91 18,04 7,313 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Kobe Hatsudoki K.K. Fuel 715,5t (hvf)-17,5pd
5039501 CBGI Df Esd Pfd Rdr RTm/v	**GLORIA L.** ex Belgia-67 **Martinez, Pereira S.A. Naviera** Valparaiso Chile	**1 496** 633 2 542	**✠100A1** SS 4/75 Str. nav. Ice **✠LMC** EL s $1\frac{9}{16}$"SQ	**1957**-11 Ch. Navals de Bruges —Bruges/Brugge (C33) 87,94 13,01 5,303 80,93 12,91 7,78 F 7,7 1 dk & S dk RW rf 76 Coll BH to S dk 3 to 2nd dk WB583t incl. DTsa32t	**M General Cargo** OSD 7P 2 Ho 28,5 ER 24,9 G.4 531 B.3 996 4 Ha (11,0 9,1 × 6,0) ER (8,4 9,1 × 6,0) 2W Cr 2(5) 1(3) Der 1(10) 1(7)	Oil 4SA 8Cy. 420 × 660 with sr gearing 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 384,0t (d.o.)
5132468 3FSE Df Esd Rdr RT	**GLORIA MARIS** **Rederij 'Gloria Maris'** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Panama Panama	**1 457** 713 2 010	BV	**1957** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (320) 77,50 13,92 4,700 70,01 5,41 1 dk RW	**M General Cargo** G.2 618 B.2 473 2 Ha (21,5 11,1 × 6,5) ER 6W Der 1(125) 6(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Fuel 139,0t (d.o.)
7503374 HPPK 7591-PEXT Df Esd Gc Pfd Rdr RT	**GLORIA PEAK** **Gloria Maritime Enterprise S.A.** Panama Panama	**12 816** 7 666 20 425	NK	**1976** Nippon Kokan K.K.—Tsurumi, Yokohama (943) 161,02 23,75 10,372 153,02 23,72 13,87 P 38,8 F 15,9 1 dk	**M General Cargo** G.26 944 B.25 327 4 Ha (stl) (13,9 20,3 20,3 20,3 × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works
7713864 6ZIG 6100 Df Esd Gc Pfd Rdr RT	**GLORIA PEAK** **Liberian Glintview Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 733** 7 187 16 866	NK	**1977** Imabari Zosen—Imabari (373) 146,69(BB) 9,002 136,02 22,81 12,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho

7006754 HO-4834 7844-RH Df Esd Rdr RT	**GLORIA SIDERUM** (Port hull) ex Hada II-69 (Stbd hull) ex Hermes-69 **Gloria Navigation Line Co.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Panama Panama	**1 024** 582 1 679	✠**100A1** SS 11/73 ✠**LMC** EL (O) 1 1/16"	**1957**-7 (Port hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (319) **1956**-12 (Stbd hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (315) 56,65 20,71 3,652 51,82 20,65 4,09 (Port hull) P11,3 F9,7 1 dk (Stbd hull) P11,9 F28,6 1 dk RW rf 76 widened by addition of centre section & two hulls joined 7/69 3 BH each hull WB907t	**TM Twin Hull General Cargo** 2 Ho 29,9p&s ER B.1 919 4 Ha (stl) (11,5p 12,4s 12,1p 9,9s × 5,7) ER 2W Der 1(300) 2(3)	2 Oil 4SA each 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 10kW 110V d.c.
5071315 WC2860 206346 RT	**GLORIA ST. PHILIP** ex Choptank-69 ex Francis B. Hackett **St. Philip Coastal Towing Co. Inc.** Tampa, Fl United States of America	**199** 135 —		**1909** Johnston Brothers—Ferryburg (32) *29,27* 7,50 4,055 29,27 7,47 4,53 R	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE — General Motors Corp. Clv
7376276 3FOZ 4751-74 Df Esd Gc Rdr RT	**GLORIA SUERTE** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 153** 3 379 8 267	NK	**1974** Watanabe Zosen K.K.—Hakata (165) 117,91 18,04 7,313 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 715,5t (hvf)-17,5pd 13kn
7533721 PEJN Esd Gc Rdr RTh/v	**GLORIA VIRENTIUM** **Rederij 'Gloria Virentium' B.V.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Rotterdam Netherlands	**1 599** 645 2 487	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL N 1 1/16"U2	**1977**-5 Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7601) 80,37 20,25 4,150 74,20 20,01 7,60 2 dks rf nil 3BH to U dk 1 to 2nd dk WB2360T incl. DTf143T TwDm333T Comb. btm & STs part in hold 432T & STs in hold 798T	**TM RoRo Cargo/Heavy load Carrier** Stern ramp 1 Ho 40,0 ER G.3 921 B.3 086 1 Ha (stl) (40,0 × 10,9) ER Der 2(400)	2 Oil 4SA each 8Cy. 320 × 480 sr geared 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 132kW 390V 50Hz a.c. Fuel 407,5t (d.o.) 11,5kn
7414456 HPKJ 6168-75 Df Esd Gc Rdr RT	**GLORIA YASUSHI** **Zafiro Grande Naviera S.A.** Panama Panama	**3 974** 2 797 6 820	NK	**1975** Nishi Zosen K.K.—Imabari (167) 107,35 6,919 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 12,5kn
5255832 3EXM Df Esd Gc Rdr	**GLORIASTAR** ex Albamar-74 ex Nordvest-70 **Gloriastar Shipping Co. S.A.** Panama Panama	T.Mk **4 597** 2 716 8 707	✠**100A1** with freeboard—DTm—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL at 2"SQ (Rl)	**1949**-5 A/S Nakskov Skibs.—Nakskov (122) 132,09 17,58 7,862 123,73 17,53 11,21 F 14,7 2 dks RW rf 76 Coll BH to S dk 5 to 2nd dk WB2960t incl. DTm1322t	**M General Cargo** OSD 4 Ho 21,3 27,1 ER 15,8 19,8 G.14 354 B.13 181 5 Ha (9,1 10,3 10,3 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(20) 1(12) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 059kW (4 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,69N/mm² (7kgf/cm²) Gen 3 × 133kW 220V d.c. Fuel 1 310,5t (d.o.) 14kn
6703965 6ZWM 2862 Df Esd Gc Pfd Rdr RT	**GLORIC** **Virgo Shipping Co. S.A.** Monrovia Liberia	**48 747** 35 346 83 871	AB	**1967** Kure Zosensho—Kur (98) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.105 197	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 380kW Fuel 5 977,5t 16kn
5262134 C4BK 373950 Df Esd Pfd RTm	**GLORIOSA** ex Gerlinde-74 ex Oldenburg-65 **Kypseli Shipping Co. Ltd.** Limassol Cyprus	**498** 244 720	GL	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (126) 55,00 8,72 3,506 50,02 8,69 3,89 P 10,4 F 7,4 1 dk R rf nil	**M General Cargo** 1 Ho 32,0 ER G.1 059 B.940 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 1(3) 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V Directional propeller Fuel 22,5t (d.o.) 9,5kn
5262677 HOHS 6971-HK Df Esd Gc Pfd Rdr RTm	**GLORIOUS** ex Windrose-75 ex Safdan Helene-68 ex Olivia Maersk-64 **Cia. de Navegacion Glorious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**16 033** 10 854 26 769	✠**100A1** CS 6/74 strengthened for ore cargoes, Nos. 2, 4 & 6 upper holds may be all or individually empty ✠**LMC** EL it 2 5/8"SQ	**1954**-4 (Fwd & aft sections) Odense Staalskibs. A/S—Odense (126) **1964**-5 (Cargo section) Nippon Kokan K.K. —Asano, Yokohama 174,96 25,00 10,491 169,25 24,93 14,56 1 dk rf nil DK fwd conv Tanker 64 NS 7BH WB11201t	**M Bulk Carrier** 7 Ho 25,7 13,5 30,4 13,4 30,4 13,4 25,2 ER 7 Ha (each 11,9 × 15,0) ER Der 14(5)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (o.f.) 1,25N/mm² (181lbf/in²) Spt AuxB (ex.g) 1,25N/mm² (181lbf/in²) Gen 3 × 175kW 230V d.c. Fuel (hvf)
7617137 BICS 5819 Df Esd Gc Pfd Rdr RT	**GLORIOUS TRADER** **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 14 896	AB	**1978** China SB. Corp.—Kaohsiung (69) 142,22 9,032 134,42 19,82 12,35 2 dks	**M General Cargo** 4 Ho ER G.20 127 B.18 967 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 13,5kn
7371185 A8OB 5126 Df Esd Gc Pfd Rdr RT	**GLORIOUS WAKO** **Zuiko International Shipping Inc.** Monrovia Liberia	**38 204** 28 955 78 893	NK	**1975** Tsuneishi Zosen—Numakuma (285) 245,98 37,65 12,777 234,98 37,60 17,99 F 17,4 1 dk	**M Tanker** Mchy.aft L.98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Fuel 4 440,0t-78,0pd 16kn
7032129 HP-2133 7006-75 Df Esd Gc Pfd Rdr RTm/h/v	**GLORITA TIDE** ex Lady Glorita-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**369** 82 554	BV	**1968** A. Vuijk & Zonen—Capelle (828) 44,68 8,23 2,820 41,00 8,21 4,09 2 dks	**TM Research**	2 Oil 4SA each 6Cy. 240 × 260 791kW (1 060bhp) Kromhout Motorenfab. Ams Gen 3 × 112kW 440V 60Hz a.c. Fuel 81,5t 12kn

7405728 A8ZJ 5422 Df Esd Gc Pfd Rdr RTv	**GLORY** **Chinese Petroleum Corp.** Monrovia Liberia	**47 177** 34 023 100 517	AB	**1976** Taiwan SB. Corp.—Keelung (N-050) 253,02 36,89 15,603 240,01 36,83 20,60 P 53,4 F 27,8 1 dk	**M Tanker** 15 Ta ER HeCls. B Der 2(15) 1(4)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 780kW 450V 60Hz a.c. Fuel 3 399,5t (hvf)-77,5pd	Sul 15,5
6817766 9VMO 333084 Df Esd Gc Rdr RTm	**GLORY** ex Sambu-68 ex Gudermes-58 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**3 127** 1 873 —	NV	**1955** Rauma-Repola Oy—Rauma/Raumo 105,11 14,79 6,128 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.5 265 HeCls. C Der 1(4) 1(3) 1(2)	Oil 2SA 8Cy. 500 × 700 1 977kW (2 650bhp) Nydqvist & Holm A/B Gen 2 × 170kW 220V d.c. Fuel 256,0t (d.o.)-9,5pd	1 13
5301734 SVGC 3427 Df Esd Gc Rdr RT	**GLORY** ex Rudgert Vinnen-69 ex Fatima-60 ex St Katharina-56 **Angelique Cia. Naviera S.A.** Piraeus Greece	**2 077** 1 132 3 902	GL	**1952** H. C. Stuelcken Sohn—Hamburg (775) 100,74 14,51 5,741 92,00 14,46 8,31 F 20,2 1 dk & S dk RW	**M General Cargo** OSD 4 Ho 8,6 16,0 ER 11,4 8,0 G.6 978 B.6 678 4 Ha (stl) (8,6 × 5,0) (14,7 × 6,0) ER (10,0 × 4,9) (7,3 × 6,0) Der 1(25) 2(5)	2 Oil 2SA each 6Cy. 320 × 450 geared sc. shaft 2 238kW (3 000bhp) NE 65 Masch. Kiel G.m.b.H. Gen 1 × 130kW 1 × 120kW 1 × 50kW 220V d.c. Fuel 324,0t (d.o.)	
6913883 3FVB 3767-73 Df Esd Gc Rdr	**GLORY CLIPPER** ex Saudara-76 ex Rio Venture ex Yokai Maru **Ola Marina Naviera S.A.** Panama Panama	**2 629** 1 586 4 410	NK	**1968** Tsuneishi Zosen—Numakuma (201) 94,60 15,04 5,893 87,48 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 418 B.5 171 2 Ha (stl) (16,5 30,1 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 1 × 120kW 445V a.c. Fuel 293,5t	12,5
5218236 9VLM 380582 Df Esd Gc Rdr RT	**GLORY CONCORD** ex Ever Welfare-77 ex Malay Maru-72 **Cheh An Navigation Co. S.A.** Singapore Singapore	**7 513** 4 375 11 335	NK	**1956** Nagoya Zosen—Nga (133) 139,86 17,86 8,764 129,90 17,78 11,23 F 9,8 2 dks RW	**M General Cargo** 5 Ho 16,0 22,0 22,0 18,9 16,5 G.15 285 B.13 940 5 Ha (8,9 14,0 14,4 13,5 9,6 × 6,4) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 8Cy. 720 × 1250 4 476kW (6 000bhp) Uraga Diesel Kogyo Gen 2 × 80kW 445V 60Hz a.c. Fuel (hvf)	Okaya 14,2
7322275 3FQX 3540-73 Df Esd Gc Pfd Rdr	**GLORY DUCK** ex Yuan Fu-75 ex Yuan Tsin-73 **Ducks Lines Co. S.A.** Sung Chang Shipping Co. Ltd. Panama Panama	**3 934** 2 845 6 557	KR NK	**1973** Imabari Zosen—Imabari 105,52 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** B.800 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 520,0t-13,5pd	Ya 12,75
7414468 H3WQ 5676-75 Esd Gc Pfd Rdr RT	**GLORY FRIENDSHIP** ex Gloria Takeshi-76 **Zafiro Grande Naviera S.A.** Panama Panama	**3 974** 2 797 6 743	NK	**1975** Nishi Zosen K.K.—Imabari (170) 107,32 6,922 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Fuel 512,0t (d.o.)-13,0pd	Mitsub Tar 12,5
7412422 8KVC 119652 Df Esd Gc Pfd Rdr RT	**GLORY ISAOH** **Orient Leasing Co. Ltd.** Osaka, Japan Osaka Pref.	**5 090** 3 199 8 558	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (276) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (stl) (13,1 × 7,4) (32,1 17,5 × 8,9) ER Der 4(15)	Oil 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 852,5t-15,5pd	12,5
7509964 HOHP 6421-76 Df Esd Gc Pfd Rdr RTm/h/v	**GLORY MAKOTOH** **Showa Leasing (Panama) S.A.** Panama Panama	**4 739** 3 295 8 566	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (283) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** 3 Ho 14,9 39,0 21,6 ER G.10 651 B.9 906 Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Gen 2 × 240kW 445V 60Hz a.c.	Aka
7632577 8KCC 120937 Df Esd Gc Pfd Rdr RT	**GLORY OCEAN** **Glory Ocean Co. Ltd.** Hakata, Japan Ehime Pref.	**10 747** 7 256 18 845	NK	**1977** Kochi Jukogyo—Kochi (2003) 146,08 22,92 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 824 B.22 777 4 Ha (14,4 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho	Mitsub Ya 14
7425560 6NGF BM38 250 Df Esd Gc Rdr RT	**GLORY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**3 000** 1 900 4 134	KR NK	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (780) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 661 2 Ha (19,8 19,8 × 5,1) ER Cr 1(30)	Oil 2SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho Fuel 366,0t-7,0pd	Ya 11
5355163 H3YE 6803- PEXT Df Esd Gc Rdr	**GLORY PHOENIX** ex Giant Tarzan-77 ex Durban Maru-75 ex Tenko Maru-64 **Rilderk Shipping Corp.** Panama Panama	**7 098** 4 059 10 818	NK	**1956** Harima Zosensho—Aio (506) 136,00 18,09 8,351 128,00 18,01 11,00 F 11,3 1 dk, pt 2nd dk	**M General Cargo** 5 Ho G.15 195 B.13 774 5 Ha (9,6 × 6,4) (13,6 10,5 13,6 9,9 × 7,2) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Harima Zosensho Gen 2 × 104kW 445V a.c. Fuel 1 046,5t-17,0pd	13,75
5244716 H3KD 7265- PEXT Df Esd Gc Rdr RT	**GLORY PRIDE** ex Green Nobility-77 ex Myoko Maru-76 **Mar Grande Naviera S.A.** Panama Panama	**8 749** 5 621 12 558	NK ✠Classed LR until 3/62	**1957-5** Mitsui SB. & Eng. Co. Ltd. —Tamano (624) 147,33 19,00 8,624 137,24 18,90 11,84 F 13,2 1 dk, pt 2nd dk rf 102	**M General Cargo** CSD 3 Ho ER 2 Ho B.16 881 5 Ha (9,3 × 6,4) (14,6 14,3 × 7,0) ER (14,3 × 7,0) (10,9 × 6,4) Der 2(20) 2(15) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Mitsui Zosen Gen 3 × 180kW 225V d.c. Fuel 2 142,0t-16,5pd	Bl Tl 14,5

5396507 HPKR 6030- PEXT Df Esd Gc Rdr RT	**GLORY RELIANCE** ex Ever Fortune-76 ex Yowa Maru-72 **Ta Sin Line S.A.** Panama Panama	**7 488** 4 323 11 277	NK ✠Classed LR until 9/59	**1956**-8 Mitsubishi Nippon Hvy Ind.—Yka (807) 137,01 18,50 8,586 128,02 18,41 11,41 F 10,1 2 dks, pt 3rd dk RW rf 76	**M General Cargo** 5 Ho G.16 088 B.14 813 5 Ha (8,2 × 5,9) (11,9 11,1 11,9 10,3 × 7,0) 16W Der 6(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 3 506kW (4 700bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 136kW 445V a.c. Fuel 1 607,5t 13,25kn
7505413 5MOF 5718 Df Esd Gc Rdr RTh	**GLORY RIVER** **Glory Maritime Corp. Inc.** Monrovia Liberia	**11 134** 7 597 18 939		**1977** Korea SB. & Eng. Corp.—Busan (1005) 154,34 22,84 9,214 146,01 22,79 12,53 P 28,1 1 dk	**M Bulk Carrier** 4 Ho ER G.23 108 B.22 173 4 Ha (stl) (17,2 20,2 20,2 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Fuel (hvf) 15,5kn
6924806 3EDA 8042- PEXT Df Esd Gc Pfd Rdr	**GLORY RIVER** ex Deneb-77 ex Yusho Maru-76 ex Uzushio Maru-74 **Staaken Maritime Corp.** Panama Panama	**2 636** 1 616 4 631	NK	**1969** Imabari Zosen—Imabari (212) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (15,0 32,4 × 8,3) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
6706943 9VBP 381574 Df Esd Gc Rdr	**GLORY UNIVERSE** ex Rio Challenger-76 ex Indera-75 ex Soko Maru-73 **Remora International Pte. Ltd.** Singapore Singapore	**2 973** 1 825 5 052	NK	**1966** Hashihama Zosen—Imabari (213) 100,59 15,04 6,376 94,01 15,02 10,75 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 540 B.6 020 2 Ha (22,6 28,7 × 7,0) ER Cr 1(15) 2(5) Der 1(5)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Shimizu Gen 2 × 128kW 105V a.c. Fuel 499,0t 11,5kn
7371173 A8HG 4948 Df Esd Gc Pfd Rdr RTv	**GLORY VENTURE** **Chivalry Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**38 178** 28 593 78 979	NK	**1974** Tsuneishi Zosen—Numakuma (283) 246,01(BB) 37,65 12,802 235,01 37,60 18,01 F 23,8 1 dk	**M Tanker** 13 Ta ER L.96 180 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 2 × 740kW 450V 60Hz a.c. Fuel 3 868,0t (hvf)-74,0pd 16kn
5421455 C4QK 380795 Df Esd Rdr RT	**GLORY II** ex Emma D.P.-76 ex Miseno-73 ex Gothia-63 ex Bohus-60 **Satelmare Shipping Co. Ltd.** Limassol Cyprus	**1 292** 695 2 193	✠**100A1** with freeboard Str. Nav. Ice ✠**LMC** EL r RI **DAMAGED BY FIRE 2/78 — CLASS SUSPENDED**	Lch.**1940** Cmd.**1944**-9 Eriksbergs M/V A/B—Got (302) 89,82 12,70 4,928 83,83 12,68 1 dk & S dk RW Coll BH to S dk, 3 to 2nd dk DB415t FPT15t APT58t	**M General Cargo** OSD 2 Ho G.4 495 B.4 115 4 Ha (9,4 9,4 9,4 × 5,6) (10,0 × 5,6) 8W	Oil 2SA 5Cy. 500 × 900 1 343kW (1 800bhp) B&W Eriksbergs M/V A/B Got db (o.f.) 0,42N/mm^2 (60lbf/in^2) Gen 3 × 60kW 230V d.c. Fuel 363,5t 13kn
5132547	**GLOUCESTER** **Mediterranean Navigation Co. S.A.** Panama Panama	**521** 254 —		**1919** A. D. Story—Essex, Mass *50,08* 8,87 8,82 P 28,4	**Wood S Fishing** Side-Trawler	T 3Cy. 381 559 & 965 × 610 Portland Co. P.Me Fuel (o.f.)
7201603 WB4853 255026	**GLOUCESTER QUEEN** ex Alabama **Gloucester Queen Inc.** Gloucester, Ma United States of America	**165** 112 —		**1948** ....Beaufort, NC *32,28* 7,07 2,11	**Wood TM Fishing**	2 Oil each 280kW (375bhp) Buda Co. Fuel (d.o.)
7237781 JM3580 114848 RT	**GLOVER** **Nomo Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**487** 272 134		**1972** Matsuura Tekko Zosen—Higashino (225) 35,51 13,21 3,252 32,01 13,19 4,50 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 150 × 200 1 044kW (1 400bhp) Mitsubishi Hvy Ind. Ltd. Kob 12kn
6602965 DDWG Df.Esd Gc Pfd Rdr RT	**GLOWE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-4 Grol's Scheepswerven—Zuidbroek (62) 47,96 9,17 3,385 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6524814 DDNZ	**GLUCK AUF** **Ernst Meeuw** Brake Federal Republic of Germany	**146** 100 —		**1911** W. Mulder—Stadskanaal 33,25 5,49 2,312 2,42 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 140 × 180 131kW (175bhp) NE 64 Motorenw. Mannheim Mhm
5132585 DCHO	**GLUCKAUF** **Heinrich Morker** Haren/Ems Federal Republic of Germany	**145** 102 257		**1930** W. Wolthuis—Sappemeer *32,98* 5,95 2,98 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 112kW (150bhp) NE 56 Motorenf. Darmstadt Darmstadt
5132602 DJCS	**GLUCKSBURG** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**146** 94 —	GL	**1959** Husumer Schiffsw.—Husum 33,53 6,48 29,27 6,20 2,27 1 dk	**M General Cargo**	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Masch. Kiel A.G. Kiel
6417633 DJNM SK101 Df Esd Gc Pfd Rdr RT	**GLUCKSTADT** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**923** 350 —	GL	**1964** Luebecker Flender Werke AG. —Luebeck-Siems (545) 64,22 10,29 4,598 55,00 10,11 7,27 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Masch. Kiel G.m.b.H. Kiel also oil 373kW (500bhp) driving 2 gen. connected to 2 elec. motors for secondary propulsion

6404765 UEEP M-25283 Df Esd Gc Rdr RT	**GLUKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 161** 553 1 324	RS	**1963** Angyalfold Shipyard—Bdp 74,53 11,38 3,999 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	B 10,5
5132626 LEAF Rdr	**GLUTRA** **More og Romsdal Fylkesbatar** Molde Norway	**262** 81 —	(NV)	**1956** Glommens M/V—Fks (154) 38,18 8,87 35,39 8,84 3,66 1 dk BK 119	**M Ferry** —P Mchy.aft	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Mtrf. Fuel (d.o.)	R
5051664 J4HS Df Esd Gc Rdr RT	**GLYFADA MILU** ex Brevik-78 **Glyfmilu Shipping Corp.** Methenitis Brothers Piraeus Greece	**12 103** 6 174 17 070	NV	**1962** A/B Gotaverken—Goteborg (762) 157,92 21,39 9,253 146,49 21,34 12,81 1 dk rf nil	**M General Cargo** 6 Ho ER G.22 710 B.21 549 6 Ha (12,2 12,2 12,2 12,2 12,2 10,5 × 10,6) ER Cr 6(8)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 216kW 450V 60Hz a.c. Fuel 1 131,0t (hvf)-24,5pd	0 14
6514857 SXTV Df Esd Gc Rdr RTm/h/v	**GLYFADA MIMI** ex Belmar-78 ex Hoegh Belmar-71 ex Belmar-70 **Mimimeth Shipping Corp.** Methenitis Brothers Piraeus Greece	**11 624** 7 453 20 463	NV	**1965** Tangen Verft A/S.—Kragero (591) 164,90 21,14 10,180 157,87 21,09 13,59 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,5 18,9 19,5 18,9 18,9 ER G.24 276 6 Ha (stl) (11,5 × 9,8) (13,5 13,7 13,7 13,7 11,4 × 10,8) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 671kW (900bhp) A/S Akers M/V Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 901,0t (hvf)	B& 0 15
5254838 C4DH 373987 Df Esd Gc Pfd Rdr RT	**GLYFADA SPIRIT** ex Gudvang-74 ex Norbega-69 **Glyfspirit Marine Ltd.** Methenitis Brothers Limassol Cyprus	**12 040** 5 888 19 776	NV	**1962** Stord Verft A/S—Lervik, Stord (60) 159,65 21,14 9,945 148,29 21,09 13,59 1 dk rf 152	**M Bulk Carrier** 7 Ho 15,0 18,2 12,1 12,1 12,7 18,2 12,1 ER G.22 823 B.21 153 7 Ha (stl) (8,8 13,5 7,6 7,6 7,6 7,6 7,6 × 10,5) ER 14W Der 14(5) 2(2)	Oil 2SA 5Cy. 750 × 2000 6 259kW (8 390bhp) A/S Akers M/V Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)	B& 0 15
5256599 5B2580 373811 Df Esd Gc Pfd Rdr RTm/h/v	**GLYFADA SUMMER** ex Norse Lady-73 **Glyfsummer Shipping Ltd.** Methenitis Brothers Limassol Cyprus	**12 302** 6 852 19 793	NV	**1961** Uddevallavarvet A/B—Udv (193) 169,17 21,39 9,697 158,65 21,34 12,58 P 54,9 F 15,9 1 dk rf 64	**M Bulk Carrier** Ice strengthened 7 Ho each 16,3 ER G.24 276 B.23 677 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) ER 14W Der 14(10) 1(3)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Uddevallavarvet A/B Gen 3 × 300kW 1 × 50kW 440V 60Hz a.c. Fuel 1 644,0t (hvf)	Gotaverk U 16
7427350 A6E2045	**GMZ 7** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**295** 268 —	AB BV	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (210) ... ... 39,60 10,14 2,42 1 dk	**TM Landing Craft**	2 Vee Oil 4SA each 12Cy. 120 × 140 272kW (365bhp) Klockner-Humboldt-Deutz Gen 2 × 24kW a.c.	A
7344845 Df Esd Rdr RT	**GMZ-6** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**297** — —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd.—Sng (106) 10,16 1,690 36,58 2,44 1 dk rf nil	**M General Cargo**	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Klockner-Humboldt-Deutz Gen 1 × 32kW 1 × 5kW a.c. Fuel 27,5t	
7514969 GVEA 366049 Esd Rdr RT	**GMZ-8** ex Royal Seaqueen-75 **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**795** 519 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (110) ... ... 53,73 12,20 3,69 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Fuel 274,5t	Peo 8,5
7722994 7ONH 39 Df Esd Gc Pfd Rdr RT	**GNA** **Peoples Democratic Republic of Yemen (Petroleum & Mineral Board)** Aden People's Dem. Rep. of Yemen	**1 886** 939 3 185	✠100A1 oil tanker ✠LMC EL Q 440,0/38,0U2	**1978**-4 Tokushima Zosen Sangyo —Komatsujima (531) 89,21 (BB) 13,03 5,576 82,02 13,01 6,41 P 24,4 F 11,3 1 dk rf 152 8BH WB108T	**M Tanker** 9 Ta ER	Oil 4SA 8Cy. 320 × 380 dr geared 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	0 13,5
6802357 UJSO M-22335 Df Esd Gc Rdr RT	**GNEVNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	RS	**1958** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 2 elec. motors & geared to sc. shaft	Khark 17,25
5138917 LHXX Df RTm	**GNY** ex H. A. Hermansson-66 ex Albatros-50 ex Farmsum-47 **P/R Gny** Birger Boe Alesund Norway	**154** 93 203	BV	**1946** Gebr Coops—Hgz 34,93 6,15 2,102 33,41 6,10 2,44 P 7,4 F 4,6 1 dk RW	**M General Cargo** Ref 1 Ho 22,0 ER In.368 2 Ha (5,6 9,9 × 4,4) ER 2W Der 2(1,5)	Oil 3Cy. 255 × 400 134kW (180bhp) NE 60 Jonkopings Motfb. Gen 1 × 1,25kW 1 24V Controllable pitch propeller Fuel 4,0t (d.o.)	Jonkop 9
5285825 ZGCE 373729 Df Esd Gc Rdr RTm/h/v	**GO GO RIDER** ex Pronto-78 **Atlantic Tankers Ltd.** Georgetown Cayman Islands (British)	**12 690** 7 260 21 191	✠100A1 CS 10/74 oil tanker Ice Class 3 ✠LMC EL it $2\frac{7}{16}$"SQ	**1960**-12 Verolme Schpsw.—Heusden (620) 170,64 21,98 9,370 162,46 21,90 12,02 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 1 Ho 9,1 27 Ta ER L.26 256 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 3(5) 2(3) 2(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Verolme Machfbk. 2 WTAuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 829,0t (hvf)-28,5pd	M Ijsselmo 14,5

5132688 12618 Df Esd Rdr RT	**GOA** Maputo Mozambique	**1 745** 885 —		**1962** Verschure & Co.'s Schps.—Ams (Co455) 77,75 13,42 4,855 72,75 13,40 5,95 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 1 500 1 sandpump 746kW (1000bhp)	2 Oil 2SA each 9Cy. 300 × 550 Schps. L. Smit & Zoon Kinderdijk 11kn
6520686 Df Esd Gc Rdr RT	**GOA** **Missao de Estudos Bioceanologicos e de Pesca de Angola** Luanda Angola	**436** 278 152	✠LR class withdrawn 5/1/79	**1967**-3 Sorefame.—Lobito (34) 36,53 8,82 3,455 31,48 8,69 4,35 F 19,2 1 dk rf 991	**M Research/Fishing** Side-Trawler	Oil 4SA 8Cy. 260 × 368 sr geared 783kW (1 050bhp) ✠ E made64 fitted67 Ruston & Hornsby Lcn Gen 1 × 140kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller
7222310 LGXC Rdr RTv	**GOALSEVARRE** **Mikal Bjorklid P/R** Tromso Norway	**430** 182 —	(NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (40) 44,68 10,80 2,890 40,47 10,62 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P Stern door Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Rub Gen 2 × 64kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
5178474 HPFZ 7170- PEXT Df Esd Rdr	**GOD PIONEER No. 1** ex Sun Become-77 ex God Speed No. 3-76 ex Shinei Maru-73 ex Kaharuzan Maru-72 **Startway Shipping Corp S.A.** Panama Panama	**1 589** 900 2 535	NK	**1957** Usuki Tekkosho—Saeki (1002) 83,17 12,04 5,208 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW	**M General Cargo** Ref. 2 Ho ER G.3 238 B.3 068 In.3 058 2 Ha (13,5 26,2 × 6,1) ER 6W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 25kW 115V d.c. Fuel 212,5t-4,5pd 12,5kn
7049598 WY5043 513397	**GOD'S WILL** **Strickler Brothers Inc.** Mobile, Al United States of America	**125** 85 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,98* 6,71 3,61	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
7012612 TFMA Df Esd Gc Pfd Rdr RT	**GODAFOSS** **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **1 754** 737 2 804 **2 953** 1 596 4 552	**✠100A1** SS 7/74 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 1⅝"U2	**1970**-7 Aalborg Vaerft A/S—Aalborg (184) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,5 2 dks rf nil 5BH WB739t incl. DTf96t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.91 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)-10,0pd 14kn
5222055 TFUW Df Esd Rdr RT	**GODANES** ex Emely-78 ex Viglundur-73 ex Margret-72 **Magnus H. Gislason** Reykjavik Iceland	**228** 72 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5132729 HOYY Esd	**GODEN WIND** **Robert Claussen** Panama Panama	**105** 35 —		**1947** Stader Schiffsw.—Stade *26,83* 6,43 3,23 len 57	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) NE 62 Motorenw. Mannheim Mhm
5271587 VGMB 306336 Df Gc Rdr RTm/v	**GODERICH** ex Pathfinder-64 ex Samuel Mather **Upper Lakes Shipping Ltd.** John D. Leitch Toronto Canada	**7 907** 5 608 11 684	**100A1** Lake SS 4/77 Great Lakes & River St. Lawrence service **LMC** EL (e†) (AB)	**1906** Detroit S.B. Co.—Wyandotte (165) 168,05 18,37 6,497 18,29 9,45 1 dk R rf 76 len 68 2BH WB6350t incl. Comb. btm & STs in holds 6180t	**S Bulk Carrier** 4 Ho 32,9 29,2 29,2 31,0 ER G.14 725 16 Ha (each 3,3 × 13,2) ER	T 3Cy. 587 965 & 1603 × 1067 1 343kW (1 800ihp) Detroit S.B. Co. Det SB 1,31N/mm^2 (190lbf/in^2) ∗ NSB made40 refitted67 1,31N/mm^2 (190lbf/in^2) Gen 2 × 60kW 1 × 40kW 110V d.c. Fuel 305,0t (c) 10,5kn
7224825 ZTHN 350685 Df Esd Gc Pfd Rdr RT	**GODETIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**802** 270 563	✠Classed LR until 11/73	**1972**-10 Hall, Russell & Co. Ltd. —Aberdeen (957) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Lcn Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
7390868 562498 Esd Gc Pfd Rdr RT	**GODFATHER** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (427) 12,20 6,300 42,88 12,17 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. 13kn
7398418 WYU8 092 546393	**GODFATHER** **Valley Fisheries Inc.** United States of America	**103** — —		**1973** ....Port Isabel, Tx ... ... 19,69 6,13 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) ....
5406326 TFLF 1005 Df Esd Rdr RT	**GODINN** ex Kraken-66 **Bjorgunarfelagid H/f** Reykjavik Iceland	**139** — —	NV	**1963** Ulstein M/V A/S—Ulsteinvik (18) 28,02 7,42 24,54 7,01 3,87 1 dk BK 114	**M Tug/Icebreaker**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 1 × 52kW 220V 50Hz a.c. Fuel (d.o.)
7600794 ZMV2170 349325 RTv	**GODLEY** **Lyttelton Harbour Board** Lyttelton New Zealand	**210** — —	AB	**1977** Sims Eng. Ltd.—Ddn (57) 28,73 9,73 3,671 27,36 9,40 3,94 B 11,0 1 dk rf 1168	**TM Tug** Fire-fighting 3 Ha (stl) (0,6 0,7 × 0,9) ER (1,0 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 72kW 440V 50Hz a.c. Fuel 29,5t (d.o.) 1,0t-0,5pd 11,75kn

6516740 TMWM 1058 Df Esd Pfd Rdr RTv	**GODLING** ex Cezembre-75 **Pierre Morvant, Yannick le Maguer, Louis le Bourhis** Lorient France	**160** 54 —	BV	**1965** Ch. de la Perriere—Lorient (L41) 32,42 7,27 28,50 7,21 3,89 2 dks rf 1499	**M Fishing** Stern Trawler 1 Ho 11,9 In.135 3 Ha (alu) (each 0,9 × 0,9) 1W Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Gen 2 × 20kW 110V d.c. Fuel (d.o.)	Marse 11,7
5084958 3EEU 4989- PEXT Rdr RT	**GODSPEED No. 1** ex Daisen Maru-71 **Startway Shipping Corp S.A.** Panama Panama	**1 400** 871 2 299	NK	**1960** Nakamura Zosen Tekkosho—Matsue (168) 68,71 11,26 5,030 63,02 11,21 5,72 P 17,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.2 320 B.2 080 2 Ha (10,8 27,6 × 5,5) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 40kW 1 × 20kW 230V d.c. Fuel 125,0t	K 11
7419509 JKRV 119202 Df Esd Gc Pfd Rdr RT	**GODWIT** **Japan Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**31 671** 17 560 29 194	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2491) 222,03(BB) 32,26 11,329 207,02 32,21 19,03 F 32,0 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1466 C. 1466/20'	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Ishikawajima-Harima Hvy Ind.	Su 22,
7652711 JL2898 103973 Rdr	**GOEI MARU No. 13** **Hyogo Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**493** 258 1 100		**1968** Shinhama Dock K.K.—Anan (558) 54,26 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 118 B.997 1 Ha (25,5 × 5,4) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.	11,
5142011 JXRE C15640 Df Esd Gc Pfd Rdr RT	**GOEL EGEDE** ex Hans Egede-76 **A/S Nordtral** Kj. Rolness Harstad Norway	**984** 441 —	NV	**1962** Rickmers Werft—Bhn (316) 67,09 9,63 4,852 58,50 9,61 5,11 B 7,1 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 2 Ha (each 4,2 × 1,5) 1W Der 2(2)	Oil 4SA 8Cy. 400 × 580 1 242kW (1 665bhp) Klockner-Humboldt-Deutz Gen 2 × 112kW 1 × 100kW 380V 50Hz a.c. 2 × 225kW 440V Fuel 178,0t (d.o.)	14,
5132767 TPDJ Df Esd Gc Rdr RT	**GOELAND I** **Societe 'Les Goelands'** Martigues France	**201** — —		**1955** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (753) 32,19 7,52 3,302 7,47 1 dk	**M Tug** 1 Ho 5,9 1 Ha (2,5 × 2,5) 1W Der 1(2)	Oil 2SA 6Cy. 360 × 600 At. & Ch. de la Loire Fuel 71,0t (d.o.)	St. De 11,
7359747 FZOL 225 Df Esd Gc Pfd Rdr RT	**GOELETTE** **Societe Navale Caennaise (Inter-Peche)** St. Pierre St. Pierre et Miquelon (French)	**650** — 406		**1974** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (221) 49,99 11,51 5,601 43,49 11,49 8,03 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch.	K 14
6418974 EEHT 1268	**GOENAGA** **Pedro Urrosolo Zarraga** San Sebastian Spain	**176** 102 —		**1964** Ast. Balenciaga—Zumaya (83) *28,02* 7,55 28,02 7,50 3,71 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	11
6816114 JRDN 102853 Rdr	**GOFUJI** **Fujikawa Kaiun K.K.** Imabari, Japan Ehime Pref.	**968** 595 1 961		**1968** Imabari Zosen—Imabari 70,80 11,03 4,903 65,69 11,00 5,59 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 64kW 445V a.c.	Takama 12
5042170 ELCQ 5902 Df Esd Gc Pfd Rdr RTm/h/v	**GOGO RANGER** ex Post Ranger-77 ex Anco Stripe-71 ex Anco Bergljot-69 ex Bergljot-64 **Emerson Maritime Inc. S.A.** Grundstad Shipping Corp. (Belgium) N.V. Monrovia Liberia	**12 499** 7 635 21 012	NV	**1958** Lindholmens Varv. A/B—Got (1059) 170,57 22,00 9,583 161,55 21,95 12,30 P 39,7 F 19,6 1 dk rf 13	**M Tanker** 27 Ta ER L.25 485 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 043kW (8 100bhp) A/B Lindholmens Varv. Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 1 727,5t (hvf)-33,5pd	Gotaver G 15
5281532 A8WJ 5344 Df Esd Gc Rdr RT	**GOGO ROVER** ex Grube Ove-77 ex Gruno Ove-75 ex Polyduke-74 **Ashford Shipping Inc.** Monrovia Liberia	**15 730** 10 506 27 758	NV	**1959** Eriksbergs M/V A/B—Got (517) 187,76 24,13 10,478 177,50 24,08 13,34 1 dk rf 51	**M Tanker** 30 Ta ER L.35 290 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B Gen 2 × 280kW 1 × 220kW 440V 60Hz a.c. Fuel 1 571,0t (hvf)-27,5pd	B& G 14,5
5095062 HPPS 8617- PEXT Df Esd Gc Pfd Rdr RTm	**GOGO RUNNER** ex Durango-78 **International Hydrofoil Services Inc.** Panama Panama	**13 136** 7 235 20 657	**✠100A1** oil tanker **✠LMC** SS 4/75 EL ht $2\frac{3}{8}$"SQ	**1958**-6 Empresa National "Bazan"—El Ferrol (109) 172,50 21,75 9,513 161,55 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk RW rf 152 17BH WB517t	**M Tanker** 29 Ta ER L.25 174 HeCls. C Der 2(5) 4(3)	Oil 2SA 8Cy. 760 × 1300 5 409kW (7 250bhp) A/B Gotaverken 2 AuxB (o.f.) 1,25N/mm^2 (180 lbf/in^2) e(ex.g) 1,18N/mm^2 (170 lbf/in^2) Fuel (hvf)-23,5pd	G 14
5282031 PJUS Df Esd Gc Pfd Rdr RTm/h/v	**GOGOFRIO** ex Poolster-74 **Great Kern Shipping Corp. (Antilles) N.V.** Grundstads R/A Willemstad Netherlands Antilles	T.Mk **1 004** 419 1 489 **1 786** 913 2 045	BV	**1962** Schpsw. "Friesland" N.V.—Lemmer (33) 91,55 12,22 4,496/5,258 84,00 12,01 2 dks RW rf 102	**M General Cargo** Ref. 2 Ho 27,7 24,6 2 TwD 27,4 26,2 ER B.2 549 In.2 588 2 Ha (stl) (each 13,5 × 5,1) ER 2W Cr 1(3) Der 2(2)	2 Oil 4SA each 9Cy. 300 × 450 geared sc. shaft 1 828kW (2 450bhp) Masch. Augsburg-Nurnberg Gen 3 × 184kW 1 × 12,75kW 440V 60Hz a.c. Fuel (d.o.)	A 15
5132808 UFSI M-10027 Esd Gc Rdr	**GOGOL** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**3 050** 1 289 1 415	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1002) 84,79 13,42 5,509 74,99 13,39 9,89 B & F 72,0 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) Kieler Howaldtswerke A.G.	M 12,5

7624958 Df Esd Gc Rdr RT	**GOGOR** **Sixto Garcia S.A.** Bilbao Spain	**162** 11 92	BV	**1977** Ast. Balenciaga—Zumaya (283) 26,83 7,90 24,01 7,88 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 B&W Cons. Echevarria Bermeo
6603268 JM2216 94764	**GOHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**161** 56 —		**1965** Osaka Zosensho—Osaka (252) 7,65 2,388 28,50 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 8kW a.c. Fuel 26,5t-6,0pd
7112694 JEJP 111642 Df Esd Gc Pfd Rdr RT	**GOHRYUSAN MARU** **Mitsui O.S.K. Lines Ltd. & General Kaiun K.K.** Osaka, Japan Osaka Pref.	**124 057** 84 584 227 604	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Chiba (906) 324,01(BB) 54,08 19,038 310,02 54,01 26,40 1 dk	**M Tanker** Mchy.aft L.278 552	Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) B&W Mitsui Zosen Tmn Fuel 5 828,0t-127,5pd 15,5kn
7235238 6ZXJ 4385 Df Esd Gc Pfd Rdr RTm/h/v	**GOHYO** **Tasmanian Transportation Inc.** Monrovia Liberia	**31 860** 23 147 37 190	BV	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (954) 195,99(BB) 29,44 10,827 187,99 29,41 20,81 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 700,0t-39,0pd 15kn
7228168 EGCB Df Esd Rdr RT	**GOIERRI** **Pedro Uriondo Bilbao y otros** Bermeo Spain	**268** 123 —	BV	**1973** Ast. Gondan—Gjn (77) 37,01 7,52 3,302 32,01 7,50 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 10kn
7408433 EHJD Df Esd Rdr RT	**GOITIA** **Silverio Goitia Aurtenechea** Gijon Spain	**486** 120 207	BV	**1977** Ast. Gondan—Gjn (139) 37,11 7,52 3,709 32,01 7,50 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) B&W Cons. Echevarria Bermeo 11kn
7332270 EGGS Df Esd Gc Rdr RT	**GOITUME PRIMERO** **Luis Ituarte y otros** San Sebastian Spain	**291** 118 —	BV	**1974** Ast. Luzuriaga S.A.—Pjs (169) 40,37 7,88 3,404 33,79 7,85 3,84 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 11kn
7430620 Df Esd Gc Rdr RT	**GOIZALDE ARGIA** **Lorenzo Burgoa Arrizabalaga y otros** Ondarroa Spain	**234** 116 149	BV	**1975** Ast. Balenciaga—Zumaya (262) 37,80 7,22 31,98 7,19 3,79 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. 10,25kn
7223182 EDQG 138 Df Esd Gc Rdr RT	**GOIZALDE EDER** **Goizalde Eder S.A.** Bilbao Spain	**259** 89 —	BV	**1972** Ast. Balenciaga—Zumaya (223) 30,94 7,22 3,97	**M Fishing** Side-Trawler	2 Oil 4SA each 8Cy. geared to sc. shaft 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley 10kn
7363085 EGIB 2264 Df Esd Gc Pfd Rdr RT	**GOIZALDI** **Fausto Romo Zobaran y otros** Pasajes Spain	**331** 109 —	BV	**1974** Ast. Balenciaga—Zumaya (237) 40,37 7,88 3,404 33,79 7,85 3,84 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 320 × 450 970kW (1 300bhp) Atlas-Mak Masch. Kiel 11,5kn
7105445 Gc Rdr	**GOKCEADA** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**790** — —		Lch.**1969** Cmpl.**1972** Denizcilik Bankasi T.A.O.—Haskoy (66) 42,50 9,00 2,502 38,00 8,97 3,20 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 298kW (400bhp) Klockner-Humboldt-Deutz Kln
7736579 JK3985 120451	**GOKO MARU** **Shigenobu Kamesawa** Kurahashi, Japan Hiroshima Pref.	**180** 106 —		**1978** Okajima Zosen—Ehime (183) *38,20* 7,51 5,01 1 dk	**M General Cargo**	Oil Japan
6801456 8JOY 89453	**GOKO MARU No. 5** ex Hotoku Maru **Masaaki Yamane** Uwajima, Japan Ehime Pref.	**194** 110 350		**1967** Takehara Zosen—Takehara, Hiroshima Pref. (332) 32,97 7,22 2,998 29,47 7,19 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 263 × 400 261kW (350bhp) E made56 refitted67 Niigata Eng. Co. Ltd. Niigata
5132901 3338	**GOKSU** **Mustafa Alis 'Goksu' Sukru** Istanbul Turkey	**128** 63 —		**1961** Celiktrans Deniz Insaat—Ist (10) 31,25 6,53 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 200 × — A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
6617116	**GOLAP** **Calcutta Port Trust** Calcutta India	**156** — 41	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (487) 27,44 8,03 3,353 24,54 7,93 3,66 B 6,1 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nurnberg Aug Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.) 9kn

7002291 LLBT C17376 Df Esd Gc RTv	**GOLAR BORG** **I/S Golar Borg** Irgens Larsen Oslo Norway	T.Mk **4 892** 2 435 7 595	NV	**1969** Drammen Slip & Verk.—Dmn 140,70(BB) 18,04 8,268 131,93 18,00 11,64 2 dks rf 102	(66)	**M General Cargo** Ref. Side doors 4 Ho 23,4 22,4 24,0 21,7 In.9 905 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)		Oil 2SA 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 461,0t (hvf)
7361922 6ZLI 5824 Df Esd Gc Pfd Rdr RT	**GOLAR FREEZE** **Golar Gas Operations Inc.** Monrovia Liberia	**85 158** 68 437 66 200		**1977** Howaldtswerke-Deutsche Werft—Kiel 287,51 43,44 11,485 274,00 43,40 25,00 1 dk	(83)	**S Liquefied Gas Carrier** 5 Ta (alu) ind ER L.(gas) 125 000		2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) A.G. "Weser" Gen 1 × 1200kW 1 × 200kW 450V 60Hz a.c.
7233371 5MVB 4330 Df Esd Gc Pfd Rdr RT	**GOLAR KANSAI** **Ocean Oil Affiliates Inc.** Monrovia Liberia	**98 905** 80 974 219 287	NV	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide 315,96(BB) 48,27 19,597 312,73 48,19 25,20 1 dk rf 102		**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd.
7352660 ELXY 4692 Df Esd Gc Pfd Rdr RT	**GOLAR KANTO** **Ocean Oil Sanchu Inc.** Monrovia Liberia	**98 905** 80 872 219 175	NV	**1974** Kawasaki Hvy Ind. Ltd.—Sakaide 327,01(BB) 48,24 19,597 312,99 48,19 25,20 1 dk rf 102	(1178)	**S Tanker** 13 Ta ER L.263 346		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1120kW 450V 60Hz a.c. Fuel 6 411,0t (o.f.)-137,0pd
7042045 ELOL 4267 Df Esd Gc Pfd Rdr RT	**GOLAR NICHU** **Ocean Oil Nichu Inc.** Monrovia Liberia	**99 011** 81 029 215 780	NV (GL)	**1970** Kawasaki Hvy Ind. Ltd.—Sakaide 327,01(BB) 48,27 19,609 313,72 48,21 25,20 1 dk rf 102	(1132)	**S Tanker** 15 Ta ER L.269 136		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd.
7373298 5LVF 5639 Df Esd Gc Pfd Rdr RTv	**GOLAR PATRICIA** **Ocean Oil Commerce Inc.** Gotaas-Larsen Inc. Monrovia Liberia	**194 992** 170 853 424 420	NV	**1976** Kawasaki Hvy Ind. Ltd.—Sakaide 378,01 69,04 22,975 360,03 69,00 28,71 P 20,8 F 32,4 1 dk rf nil	(1217)	**S Tanker** 28 Ta ER L.523 219 Der 2(25)	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1600kW 1 × 800kW 450V 60Hz a.c. Fuel 16 892,5t (hvf)-205,0pd
7402491 ELQW 5504 Df Esd Gc Pfd Rdr RTv	**GOLAR PETROSEA** **Ocean Oil Chemicals Inc.** Monrovia Liberia	**19 112** 13 398 31 500	NV	**1976** Moss Rosenberg Verft A/S —Stavanger 170,69 25,91 11,331 163,05 25,89 15,30 F - 1 dk	(205)	**M Tanker** Oil Chemical 34 Ta ER L.39 427	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft Gen 3 × 410kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 2 251,5t (hvf)-45,5pd
7424865 5MGL 6039 Df Esd Gc Pfd Rdr RT	**GOLAR PETROSUN** **Ocean Oil Tankship Inc.** Monrovia Liberia	**19 608** 13 880 31 500	NV	**1978** Moss Rosenberg Verft A/S —Stavanger 170,64 25,94 11,361 163,07 25,91 15,30 1 dk	(206)	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft
7382756 A8LD 5049 Df Esd Gc Pfd Rdr RTm/h/v	**GOLAR PETROTRADE** **Ocean Oil Products Inc.** Monrovia Liberia	**19 118** 13 361 31 499	NV	**1975** Moss Rosenberg Verft A/S —Stavanger 170,57 25,94 11,329 163,05 25,89 15,27 P 37,8 F 18,0 1 dk	(203)	**M Tanker** Chemical 34 Ta ER L.39 367	HeCls. BC	Oil 2SA 6Cy. 900 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Gen 3 × 410kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 2 001,5t (hvf)-48,5pd
7234650 ELDC 4395 Df Esd Gc Pfd Rdr RT	**GOLAR ROBIN** **Bankers Trust Co., Trustee** Monrovia Liberia	**98 905** 80 974 219 387	NV	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide 315,96(BB) 48,27 19,597 313,70 48,19 25,20 1 dk rf 102	(1187)	**S Tanker** 13 Ta ER L.263 750		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1120kW 440V 60Hz a.c. Fuel 6 472,0t (o.f.)
6605395 6ZPW 2487 Df Esd Gc Pfd Rdr RTv	**GOLAR SANKO** ex Sigfuji-69 **Triple Ocean Operation Inc.** Gotaas-Larsen Inc. Monrovia Liberia	**46 010** 33 903 88 187	NV	**1966** Kure Zosensho—Kur 250,02 39,10 13,844 240,01 38,99 19,00 P 46,1 RQD 30,5 B 24,1 1 dk	(107)	**M Bulk Carrier** Str. heavy cargoes 11 Ho each 16,6 ER G.107 498 11 Ha (each 10,2 × 18,9) ER Der 1(4)		Oil 2SA 9Cy. 900 × 1500 16 114kW (21 600bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 520kW 450V 60Hz a.c. Fuel (hvf)
6501446 6ZCV 2147 Df Esd Gc Pfd Rdr RTv	**GOLAR SOLVEIG** Launched as Solveig **Ocean Oil Traders Inc.** Gotaas-Larsen Inc. Monrovia Liberia	**31 292** 22 714 61 837	NV	**1965** Kawasaki Dkyd Co. Ltd.—Kob 227,01 32,24 12,790 217,00 32,19 17,00 1 dk	(1049)	**S Tanker** Mchy.aft L.71 811		2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 640kW 440V 60Hz a.c. Fuel (o.f.)
6609157 6ZRX 2540 Df Esd Gc Pfd Rdr RT	**GOLAR TOKO** ex Sigtone-69 **Triple Ocean Operation Inc.** Gotaas-Larsen Inc. Monrovia Liberia	**46 488** 33 655 88 184	NV	**1966** Kure Zosensho—Kur 250,02 39,10 13,723 240,01 38,99 19,00 1 dk RW rf 13	(108)	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 11 Ha (9,2 9,2 9,2 9,2 9,9 9,9 9,2 9,2 9,2 9,2 9,2 × 18,9)		Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Ishikawajima-Harima Hvy Ind.
5132925 GWAG 184222	**GOLD** **Seaslave Marine** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk		**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 3,9) ER		Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Fuel (d.o.)

7353834 A8CX 4835 Df Esd Gc Pfd Rdr RTv	**GOLD BOND CONVEYOR** ex Colon Brown-75 **Oceanways Leasing Corp.** Monrovia Liberia	**14 941** 8 944 26 556	✠**100A1** SS 6/76 ore carrier ✠**LMC** EL lt $2\frac{7}{8}$"U2	**1974**-4 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (231) 177,98(BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil new mid—body 76 NS 7BH WB13310T incl. Comb. side & topside tanks in Nos. 2-5 holds 10720T	**M Ore Carrier** Self unloader Side doors 5 Ho 19,2 23,7 23,7 23,7 23,7 ER G.21 406 5 Ha (stl) (14,7 × 10,1) (17,7 17,7 17,7 17,7 × 13,5) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 117,5t 15,25kn
7708857 D5BW 6171 Df Esd Gc Pfd Rdr RT	**GOLD BOND TRAILBLAZER** (Main cargo section) ex Gold Bond Conveyor-78 ex Colon Brown-75 **Seaways Trading Co.** Skaarup Shipping Corp. Monrovia Liberia	**14 956** 8 770 26 608	✠**100A1** ore carrier ✠**LMC** EL (Ht) 615.0/73.0U2(a)	**1978**-1 (Fwd & aft sections) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (262) **1974**-4 (Main cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (231) 177,98(BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil 7BH WB14293T incl. comb. side & topside tanks in Nos. 2, 3, 4 & 5 holds 10549T & STs in No. 1 hold 747T	**M Ore Carrier** Side door Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
5424706 A8DK 4848 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD BRIDGE** ex Mazal-74 **Cedar Shipping Corp.** Monrovia Liberia	T.Mk **4 775** 2 617 — **7 070** 4 125 —	✠**100A1** SS 3/78 ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1964**-1 Forges & Ch. de La Mediterranee —La Seyne (1358) 138,61 18,39 7,449/8,573 128,96 18,31 11,10 P 6,8 F 15,0 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll BH & APBH to U dk 5 to 2nd dk WB1340t	**M General Cargo** 5 Ho 16,7 22,8 19,8 20,7 15,2 G.10 630 B.9 759 In.300 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 14W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 330kW 440V 60Hz a.c. Fuel 711,0t (hvf) 17,5kn
5415236 H3NK 4999-75 Df Esd Gc Rdr RT	**GOLD CLOUD** ex Janca-75 ex Carmen-70 **Burnhill Shipping Co. S.A.** Panama Panama	T.Mk **1 808** 872 — **2 782** 1 615 4 615	NV	**1964** Astano S.A.—El F (160) 92,39 13,90 —/7,125 83,70 13,85 8,23 F 8,3 2 dks rf 102	**M General Cargo** 2 Ho ER G.5 984 B.5 495 2 Ha (each 18,9 × 7,0) ER 8W Der 1(35) 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) Masch. Augsburg-Nurnberg Aug Fuel 302,0t 12,5kn
7303982 PJYT Df Esd Gc Rdr	**GOLD COAST** ex Captain Joe Medina-78 **Golden African Coast Fishing Co. N.V.** Willemstad Netherlands Antilles	**971** 450 —		**1972** Campbell Industries—San Diego (88) 66,50 12,81 61,65 12,20 5,87 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange
6413821 ELEU 4732 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD LEAF** ex Qeshet-73 **Topaz Shipping Corp.** Monrovia Liberia	**4 775** 2 617 7 382 **7 070** 4 124 9 532	✠**100A1** SS 7/77 tunnel side tanks in No. 4 hold — dry cargo ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1964** Forges & Ch. de La Mediterranee —La Seyne (1362) 138,61 18,39 7,462/8,579 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll. & APBH to S dk 5 to 2nd dk WB1238t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 20,7 15,2 G.14 787 B.13 284 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 16W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 330kW 440V 60Hz a.c. Fuel 948,0t (hvf) 16,75kn
7212937 H0JP 6783-76 Df Esd Gc Pfd Rdr	**GOLD LIME** ex Red Pine-78 ex Shoho Maru-76 **Lime (Panama) S.A.** Panama Panama	**4 376** 2 681 7 364	NK	**1972** Hashihama Zosen—Imabari (331) 109,91 17,53 7,011 101,91 17,51 8,62 P 25,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 981 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho Yaizu Fuel 695,0t-15,0pd 12,75kn
7001508 H0DV 6419-76 Df Esd Gc Rdr	**GOLD MARINE** ex Green Ray-77 ex Kuwana Maru-75 **Mar de Junquillo S.A.** Panama Panama	**2 995** 2 030 5 952	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (486) 101,10 16,03 6,833 94,01 16,01 8,18 P 18,0 B 4,9 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) Der 1(20) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 494,0t-13,0pd 12,5kn
5418288 A8DL 4849 Df Esd Gc Rdr RTm/h/v	**GOLD MOUNTAIN** ex Tsedek-74 **Cedar Shipping Corp.** Monrovia Liberia	T.Mk **4 755** 2 669 7 593 **7 076** 4 157 9 725	✠**100A1** SS 10/76 tunnel side tanks in No. 4 hold—vegetable oil ✠**LMC** EL (b) † $2\frac{1}{16}$"SQ	**1963**-4 Uraga Hvy Ind. Ltd.—Yokosuka (827) 137,52 18,47 7,500/8,637 127,01 18,41 11,21 P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1904t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 370 B.13 053 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 520kW (7 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima 2 WTAuxB (1 o.f. 1 ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 940,0t (hvf) 16,25kn
7306221 GRET 363145 Df Esd Gc Pfd Rdr RT	**GOLD ROVER** **Secretary of State for Defence** Government of the United Kingdom (Ministry of Defence D.G.S.T.) London United Kingdom	**7 574** 3 256 6 799	✠**100A1** CS 9/78 oil tanker (cc) Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1974**-3 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (59) 140,62 19,26 7,297 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 459kW (15 360bhp) Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) Controllable pitch propeller Thw. thrust propeller fwd
6424210 5LZV 4740 Df Esd Gc Rdr RTv	**GOLD STAR** ex Anat-74 ex Sicilia-68 **Topaz Shipping Corp.** Monrovia Liberia	T.Mk **5 835** 2 935 8 271	✠**100A1** CS 2/75 ✠**LMC** ✠**Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ	**1965**-5 Bartram & Sons Ltd.—Sunderland (400) 143,31 18,80 7,849 131,07 18,75 11,43 F 13,2 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to S dk 6 to 2nd dk WB575t incl. DTf354t	**M General Cargo** OSD Ref 5 Ho 17,1 12,3 8,9DT 21,2 21,2 19,2 In.576 5 Ha (stl) (7,9 10,9 13,7 10,9 8,2 × 6,7) Cr 4(10) Der 1(25) 12(10)	Oil 2SA 6Cy. 750 × 1600 6 714kW (9 000bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 60Hz a.c. Fuel (hvf) 16,75kn

7025786 H3PU 6619- PEXT Df Esd Gc Pfd Rdr	**GOLD STATE** ex Pacific Echo-76 ex Toshin Maru-75 **Tiger (Panama) S.A.** Panama Panama	**2 996** 2 028 5 971	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (617) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 515,0t-13,0pd
5408415 5LZW 4741 Df Esd Gc Rdr RTm/h/v	**GOLD STREAM** ex Sahar-74 **Topaz Shipping Corp.** Monrovia Liberia	T.Mk **4 721** 2 614 7 570 **7 062** 4 115 —	**✠100A1** SS 7/76 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1963**-1 Uraga Hvy Ind. Ltd.—Uraga 137,52 18,47 7,500/8,745 127,01 18,41 11,21 P 6,8 F 12,5 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to S dk 6 to 2nd dk WB1886t incl. Tunnel tanks 707t	**M General Cargo** OSD/CSD 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 009 B.13 085 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 520kW (7 400bhp) Uraga Hvy Ind. Ltd. WTAuxB (o.f.) 0,79N/mm² (114lbf/in²) WTAuxB (ex.g) 1,18N/mm² (171lbf/in²) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 954,0t (hvf)
7423469 HP-2414 5172- PEXT Esd Rdr RTh	**GOLD TIDE** **Tidewater Inc.** Panama Panama	**80** 40 41	✠	**1975** Halter Marine Services, Inc.—New Orleans, La (500) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25	**TM Tender** Crewboat Launch 32P	2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 20kW 440V a.c.

DELETE ENTRY - UNDER 100 TONS GROSS AND NO LONGER CLASSED WITH LLOYD'S REGISTER

5170692 5LLS 4465 Df Esd Gc Rdr RTm/h/v	**GOLDCORN** ex Javara-73 **Goldcorn Shipping Corp.** Monrovia Liberia	**9 443** 5 505 15 712	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1166) 151,19 20,02 8,979 143,26 20,01 12,45 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,9 21,0 21,0 20,7 20,7 ER G.19 875 B.19 792 5 Ha (stl) (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 12W Der 10(5) 1(3) 2(1)	Oil 2SA 8Cy. 700 × 1200 5 513kW (7 390bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)
6507177 D5FB 6255 Df Esd Gc Rdr RTm/h/v	**GOLDEAN ALLIANCE** ex Atherstone-78 **Golden Ocean Development Inc.** Monrovia Liberia	**25 123** 17 747 44 670	**✠100A1** CS 7/74 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty **✠LMC** EL rt 2$\frac{15}{16}$"SQ	**1965**-4 Hitachi Zosen—Inn (4048) 206,03 27,49 12,320 195,00 27,41 16,64 P 34,5 F 17,7 1 dk rf 13 DK rf 1/2£ NS 11BH WB30265t incl. Topside tanks in holds 6575t	**M Bulk Carrier** 8 Ho 17,6 20,6 14,9 14,9 14,9 18,8 14,9 18,8 ER G.51 266 8 Ha (stl) (10,5 × 9,5) (13,1 9,3 9,3 9,3 11,2 9,3 11,2 × 11,4) ER Cr 2(2) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) Hitachi Zosen 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 908,0t (hvf)
7003506 DSJA 6357 Df Esd Gc Rdr RTm/h/v	**GOLDEAN VENTURE** ex Baron Renfrew-78 **Alessio Maritime Corp.** Monrovia Liberia	**13 544** 8 070 22 556	**✠100A1** CS 7/78 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Et 2½"U2	**1970**-4 Horten Verft A/S—Horten (167) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 NS 8BH WB7023t incl. Comb. btm. side and topside tanks in Nos. 2 & 6 holds 5235t	**M Bulk Carrier** 6 Ho 18,8 19,2 16,0 19,2 19,2 19,1 ER G.26 869 B.25 459 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(15)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shaft 8 683kW (11 640bhp) ✠ NE 4/73 Stork-Werkspoor Diesel B.V. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 540kW 2 × 410kW 60Hz a.c. Controllable pitch propeller
7801609 7KGS 122470 Df Esd Gc Pfd Rdr RT	**GOLDEN ACE** **Blue Shipping Co. Ltd.** Imabari, Japan Ehime Pref.	**14 407** 7 803 17 500	NK	**1978** Imabari Zosen—Marugame (1060) 199,42 9,002 186,01 30,01 27,92 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Mitsubishi Hvy Ind. Ltd.
7320215 ZELG 356200 Df Esd Gc Pfd Rdr RT	**GOLDEN ANNE** **World Pride Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**16 628** 11 376 26 369	**✠100A1** strengthened for ore cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1973**-11 Govan Shipbuilders Ltd.—Govan 175,11(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1473T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c.
7105823 3FKE Df Esd Gc Pfd Rdr	**GOLDEN APO** ex Ichizan Unzen-78 **Apo Maritime Carriers S.A.** Panama Panama	**6 221** 4 302 10 371	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (670) 128,00 19,05 7,779 119,00 19,00 10,01 P 22,6 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.14 348 B.13 540 3 Ha (stl) (20,4 20,1 32,1 × 10,7) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 216kW 445V a.c. Fuel 1 053,5t-20,0pd
5214852 HZHX 145/98 Df Esd Gc Rdr RTm/h/v	**GOLDEN ARABIA** ex Golden Dolphin 1-78 ex Golden Dolphin-76 ex St. Eirene-75 ex Lusambo-73 **Ghona Im Agencies** Jeddah Saudi Arabia	T.Mk **6 796** 3 612 9 932 **8 600** 4 960 11 173	**✠100A1** SS 4/76 **✠LMC** EL dt	**1956**-9 S.A. Cockerill-Ougree—Hoboken (775) 146,95 18,78 8,357/8,941 136,02 18,70 11,99 F 23,5 2 dks, 3rd dk fwd of mchy. space rf 178 Coll BH to U dk 7 to 2nd dk WB1483t incl. DTf270t	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 ER 20,5 15,7 G.16 124 B.14 567 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) 16W Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) S.A. Cockerill-Ougree AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 397,0t (hvf)
7005310 JCFU 108775 Df Esd Gc Pfd Rdr RT	**GOLDEN ARROW** **Japan Line Ltd.** Tokyo Japan	**16 592** 9 639 19 096	NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2176) 188,02(BB) 25,25 10,724 175,01 25,20 15,32 F 27,2 1 dk	**M Container Ship** Fixed-guides 5 Ho ER TEU 853 C.Ho 338/20' 82/40' C.Dk 351/20' 10 Ha (stl) ER Der 4(15)	Oil 2SA 8Cy. 1050 × 1800 20 888kW (28 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 3 106,0t-85,0pd

5367881 SWHA 5644 Df Esd Gc Rdr RTm	**GOLDEN ARROW** ex Trecarne-74 **East Arrow Cia. Naviera S.A.** Golden Fleet Navigation Co. S.A. Piraeus Greece	T.Mk **6 286** 3 364 10 435 **8 523** 4 708 12 465	✠100A1 SS 3/74 ✠LMC EL ct $2\frac{1}{8}$"SQ **SURVEYS OVERDUE — CLASS SUSPENDED 14/4/78**	**1959**-8 Wm. Hamilton & Co. Ltd.—Port Glasgow (519) 145,12 18,67 8,192/9,145 134,12 18,60 11,89 F 12,5 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB2836t incl. DTsmf1034t	**M General Cargo** 4 Ho 17,8 25,1 8,3DT 21,3 22,8 G.17 509 B.15 924 5 Ha (9,6 9,9 × 6,7) (8,3 × 6,1) (9,9 9,1 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel 892,0t (hvf) 13,5kn
7114185 WEZD 530138 Df Esd Gc Pfd Rdr RT	**GOLDEN BEAR** **Pacific Far East Line Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 226	AB	**1971** Avondale Shipyards Inc.—Avondale (1188) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides 6 Ho ER TEU 1856 C.Ho 848/20' (40') C.Dk 1008/20' (40') 14 Ha (stl) ER	2 S Turb dr geared to sc. shaft 238 720kW (320 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 500,0t (o.f.) 22,5kn
5233731 H3RB 6574-PEXT Df Esd Gc Pfd Rdr RT	**GOLDEN BEAR** ex Chieh Hui-75 ex Mexico Maru-74 **Golden Glory Shipping Co. (Panama) S.A.** Panama Panama	**9 229** 5 363 11 214	NK (AB)	**1952** Naka Nippon Jukogyo—Kob (848) 156,22 19,38 9,122 145,01 19,36 12,48 F 12,2 3 dks RW	**TM General Cargo** Ref 3 Ho ER 3 Ho G.17 533 B.15 932 In.368 6 Ha (6,1 × 6,1) (12,5 × 7,6) (10,5 × 7,0) ER (8,9 12,9 × 7,0) (8,0 × 6,1) 20W Der 2(25)	2 Oil 2SA each 7Cy. 720 × 1250 7 460kW (10 000bhp) Naka Nippon Jukogyo Kob Gen 3 × 320kW 230V d.c. Fuel 2 035,0t-37,5pd 16,5kn
5346942 9VCQ 180098 Df Esd Gc Pfd Rdr RTv	**GOLDEN BEAR** ex Chakla-72 ex Swiftpool-64 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 325** 3 165 10 028	✠100A1 CS 6/77 ✠LMC EL dt $2\frac{3}{16}$"SQ DELETE CLASS	**1954**-5 Caledon SB. & Eng. Co. Ltd. —Dundee (494) 147,83 19,38 8,325 137,17 19,36 12,43 F 25,0 2 dks RW rf 229 Coll BH to U dk 7 to 2nd dk WB1593t incl. Tunnel tanks 123t DTf131t	**M General Cargo** OSD 6 Ho 14,4 20,5 19,2 9,2 20,1 15,0 G.17 470 B.15 874 6 Ha (6,1 9,9 8,3 3,8 9,2 5,8 × 6,4) 18W Der 4(10) 14(5)	Oil 2SA 6Cy. 725 × 2250 5 968kW (8 000bhp) Doxford A. Stephen & Sons Ltd. Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 148,0t (hvf) 16kn
7009421 3FMG 3866-73 Df Esd Gc Rdr RT	**GOLDEN BELL** ex Kyokko Maru-73 **Kirby Carriers Corp.** Panama Panama	**4 673** 2 870 7 107	NK	**1970** Hashihama Zosen—Imabari (267) 112,02 17,63 7,132 104,02 17,61 8,79 P 21,4 F 9,8 2 dks RW	**M General Cargo** 2 Ho ER G.9 484 B.8 828 2 Ha (stl) (27,8 30,1 × 9,6) ER Cr 1(15) 3(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 220kW 445V a.c. Fuel 581,0t-21,5pd 13,75kn
7400053 ELPN 5498 Df Esd Gc Pfd Rdr RT	**GOLDEN BLISS** **Liberian Coral Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 633** 13 923 34 320	AB	**1976** Osaka Zosensho—Osaka (362) 185,50(BB) 11,124 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.44 817 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 380kW a.c. 17,5kn
7607742 HOXC 6805-76 Df Esd Gc Rdr RT	**GOLDEN BREEZE** **Golden Breeze Co. S.A.** Panama Panama	**6 597** 4 357 11 680	NK	**1976** Ujina Zosensho—Hma (548) 129,72 8,251 119,97 19,61 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 134 B.13 803 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn Gen 2 × 480kW a.c. 13,5kn
6501745 3EEX 6020-KJ Df Esd Gc Rdr RT	**GOLDEN BUILDER** ex Cougar I-75 ex Akasaka-74 ex Ryuwa Maru-73 **Naeco Navigation S.A.** Panama Panama	**3 351** 1 887 5 391	NK (KR)	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (690) 105,57 15,07 6,452 98,00 15,02 7,93 P 33,6 RQD 21,1 B 6,8 F 12,5 1 dk	**M General Cargo** 2P 3 Ho 17,8 18,8 31,3 ER G.6 924 B.6 254 3 Ha (11,8 12,5 21,7 × 6,4) ER 8W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 110kW 450V 60Hz a.c. Fuel 521,0t (hvf) 13kn
5006700 H3PV 6542-HK Df Esd Gc Pfd Rdr RT	**GOLDEN CAMEL** ex Akashisan Maru-75 **Golden Commander Shipping Co. (Panama)** Panama Panama	**6 458** 3 609 10 299	NK ✠Classed LR until 1/65	**1951**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (564) 152,20 19,38 8,294 142,04 19,28 9,50 F 12,5 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.18 774 B.16 877 In.228 6 Ha (8,2 × 6,0) (12,5 11,6 ER 8,3 13,4 8,1 × 7,0) 18W Der 1(35) 2(15) 4(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 2 524,0t-35,5pd 16kn
7361295 D5KA 6383 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN CAMEO** ex Malmland-78 **Liberian Homer Transports Inc.** Monrovia Liberia	**44 732** 30 831 79 999	NV	**1974** Flender Werft A.G.—Luebeck-Siems (600) 260,79 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 15 815kW (21 200bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 333,5t (hvf)-73,0pd 16,5kn
7423639 6ZIE 5809 Df Esd Gc Pfd Rdr RT	**GOLDEN CANARY** ex Golden Crane-78 **Liberian Lance Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 470** 14 466 30 000	AB	**1977** Korea SB. & Eng. Corp.—Busan (3002) 183,65 10,972 172,27 25,93 14,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen 15,5kn
7423627 5LOX 5812 Df Esd Gc Pfd Rdr RT	**GOLDEN CAPE** Launched as Sweet Briar **Liberian Kismet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 459** 14 468 30 930	AB	**1976** Korea SB. & Eng. Corp.—Busan (SNA-3001) 183,65 25,94 10,958 172,32 25,91 14,38 P 36,3 F 18,0 1 dk rf nil	**M Tanker** 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 2 × 680kW a.c. 15,5kn

7352787 HPIF 5968-KJ Df Esd Gc Pfd Rdr	**GOLDEN CASTLE** **Golden Castle Co. Ltd. S.A.** Panama Panama	**6 254** 4 396 10 393	NK	**1973** Kochi Jukogyo—Kochi (777) 128,02 19,05 7,773 119,00 19,00 10,01 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.14 348 B.13 539 3 Ha (stl) (20,5 20,1 32,2 × 10,6) ER Der 3(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 1 053,5t-21,5pd
6829147 SXTM 4298 Df Esd Gc Rdr RTm/h	**GOLDEN CHALICE** **Golden Chalice S.S. Inc.** Piraeus Greece	**10 397** 6 759 16 758	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (267) 145,47 22,05 9,335 136,96 22,00 12,40 P 26,9 F 9,8 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 385 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf)
7128954 SXCM 4215 Df Esd Gc Rdr RTm/h/v	**GOLDEN CHARIOT** **Golden Agiogalusena S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (305) 155,71(BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M General Cargo** Str. heavy cargoes 5 Ho 20,1 21,1 21,2 23,1 21,1 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf)
7380411 SVPR 5212 Df Esd Gc Pfd Rdr RT	**GOLDEN CHASE** **Golden Chase S.S. Inc.** Piraeus Greece	**13 036** 8 867 19 495	AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (327) 155,71(BB) 22,99 9,907 145,70 22,86 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd.
5133010	**GOLDEN CITY** ex Wen Hsing-51 **Au Ming Sueng** China*	*417* *228* —		**1934** Kiangnang Dockyard & Eng. Works —Shanghai *41,82* 7,04 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 300 × 380 E made33 fitted34 Masch. Augsburg-Nurnberg
7033927 5MPF 3711 Df Esd Gc Pfd Rdr RTv	**GOLDEN CLOVER** **Liberian Clover Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 137** 71 867 164 639	BV (NK)	**1971** Mitsubishi Hvy Ind. Ltd.—Yka (913) 295,03(BB) 47,45 17,450 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.214 733 HeCls. BC 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 9 723,5t-139,0pd
7401916 5LJY 5593 Df Esd Gc Pfd Rdr RT	**GOLDEN COLT** **Liberian Ivory Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 633** 13 923 34 345	AB	**1976** Osaka Zosensho—Osaka (363) 185,53(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 380kW a.c.
6907690 SVDS 3353 Df Esd Gc Rdr RTm/h	**GOLDEN CROSS** **Golden Cross S.S. Inc.** Piraeus Greece	**11 148** 6 928 16 758	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (268) 145,47 22,05 9,338 136,96 22,00 12,40 P 27,2 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf)
7117101 SXBK 4153 Df Esd Gc Rdr RTm/h/v	**GOLDEN CROWN** **Golden Evagelistria S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (302) 155,71(BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ta 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf)
7353236 JCFT 116371 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 993** 1 275 2 402	NK	**1974** Okayama Zosen K.K.—Hinase (241) 91,39 12,63 5,003 85,35 12,60 6,10 P 18,0 F 8,9 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.2 900	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 676,5t-14,5pd
7530638 JMCN 117818 Df Esd Gc Rdr RT	**GOLDEN CRUX No. 2** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 475** 1 453 2 867	NK	**1976** Oshima Dock K.K.—Yoshiumi (616) 96,20 13,03 5,296 89,01 13,01 6,51 P 19,9 F 10,4 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 2 917	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho
7378858 9VJV 367901 Df Esd Gc Pfd Rdr RT	**GOLDEN DAFFODIL** **Liberian Daffodil Shipping Inc.** Singapore Singapore	**117 038** 85 368 233 276	NK	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2352) 317,00(BB) 50,02 20,727 299,98 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.278 883	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Fuel 8 082,5t (hvf)-163,5pd

7353951 6ZSG 4754 Df Esd Gc Pfd Rdr RT	**GOLDEN DAISY** **Liberian Crystal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 715** 12 033 34 183	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (271) 185,50(BB) 27,03 11,005 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.40 861 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 801,5t
7337543 Df Esd Pfd Rdr RT	**GOLDEN DAWN** **A. Lowe & others** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd. (704) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
7605964 401669	**GOLDEN DAWN** **P. O'Driscoll** Cork Irish Republic	**155** 80 —		**1977** Coop. ver. Schpsw. "Vooruit"-—Zaandam (354) 26,37 24,90 7,21 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) British Polar Engines Ltd. Gls 10kn
7603758 555895	**GOLDEN DAWN** **Dan H. Allen** Galveston, Tx United States of America	**119** 88 —		**1974** J & S Marine—Brazoria, Tx *21,10* 6,71 3,66	**M Fishing**	Oil 276kW (370bhp) U.S.A.
5024001 HOFY 5960-PEXT Df Esd Gc Rdr RTm	**GOLDEN DEFENDER** ex Thunderbird-76 ex Arima Maru-73 **Justina Shipping S.A.** Panama Panama	**7 530** 4 181 9 729	(NK) ✠Classed LR until 8/66	**1952**-2 Nishi Nippon Jukogyo—Nag (1424) 150,98 19,05 8,408 140,01 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW rf 152	**TM General Cargo** Ref 9P 6 Ho 14,9 22,0 19,2 ER 15,1 20,8 13,5 G.11 555 B.10 729 In.1 784 6 Ha (stl) (6,4 × 5,4) (11,2 9,6 × 7,0) ER (8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 6(6) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Nishi Nippon Jukogyo Nag Gen 3 × 230kW 230V d.c. Fuel 1 598,0t (hvf) 16kn
7310131 5LGV 4454 Df Esd Gc Pfd Rdr RT	**GOLDEN DOLPHIN** **Liberian Poniard Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 093	AB	**1973** Osaka Zosensho—Osaka (329) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.42 588 B.41 229 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 324kW 440V 60Hz a.c. Fuel 2 071,5t
7409047 SXBM Df Esd Gc Pfd Rdr RTh	**GOLDEN DOLPHIN** **Golden Dolphin Steamship Inc.** Piraeus Greece	**16 432** 11 353 29 337	AB	**1977** Hakodate Dock Co. Ltd.—Muroran (627) 180,83(BB) 23,14 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 027 B.33 892 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 1(10)	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 2 × 220kW 440V 60Hz a.c. Fuel 2 731,0t (hvf) 16kn
7526259 WYZ5 247 513190	**GOLDEN DOLPHIN** **Ross Laboratories Inc.** Seattle, Wa United States of America	**123** 84 —		**1968** Drake Craft Boats—Oxnard, Ca 6,86 22,10 6,84 2,87 1 dk	**M General Cargo**	Oil 783kW (1 050bhp) .... Fuel (d.o.)
7129518 1495 Esd RT	**GOLDEN DOLPHIN** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	AB	**1971** Bender Welding & Machine Co. Inc. —Mob (299) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel 66,0t (d.o.)
7366697 KIBM 559936 Df Esd Gc Pfd Rdr RT	**GOLDEN DOLPHIN I** ex Golden Dolphin-76 **Aeron Marine Shipping Co. Inc.** Westchester Marine Shipping Co. Inc. New York, NY United States of America	**44 881** 35 042 93 317	AB	**1974** National Stl & S.B. Co.—S. Diego (390) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.) 16,5kn
5027780 RT	**GOLDEN DOUBLOON** ex Astrid-66 **Treasure Ship Inc.** Fort Lauderdale, Fl United States of America	*250* *144* 290		**1949** Djursvik Varv—Djursvik *33,65* 7,80 3,810 ... ... 1 dk	**Wood M General Cargo** Mchy.aft Der 2	Oil 2SA 3Cy. 350 × 410 E made46 fitted56 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
7628007 3FUZ 7647-PEXT Df Esd Gc Pfd Rdr RT	**GOLDEN DRAGON** **Golden Dragon Co. S.A.** Panama Panama	**6 597** 4 359 12 010	NK	**1977** Ujina Zosensho—Hma (560) 128,78 19,64 8,251 120,02 19,60 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 140 B.13 848 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 14,5kn
6724062 BVHY 2320 Df Gc Rdr	**GOLDEN DRAGON No. 1** **Chong Shing Ocean Enterprise Corp.** Keelung China*	**1 900** 1 006 —		**1967** Miho Zosensho—Shimizu (632) 78,49 12,53 5,792 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 17,9 17,6 ER G.1 720 B.1 604 In.1 720 2 Ha (each 2,9 × 2,9) ER 4W Der 2(3) 2(2)	2 Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 089kW (2 800bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi Gen 2 × 150kW 450V d.c. 2 × 256kW 445V d.c. Controllable pitch propeller Fuel 587,5t 14kn
7381295 SZTJ Df Esd Gc Rdr RT	**GOLDEN EAGLE** **Golden Eagle S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1976** Tohoku Zosen—Shiogama (165) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15kn

5161639 9WBJ 324824 Df Esd Gc RT	**GOLDEN EAGLE** ex Inkosi-72 ex Parnass-61 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**1 781** 1 181 2 337	GL	**1953** Werft Nobiskrug—Rendsburg (555) *84,07* 11,56 4,979 11,51 6,63 B 13,5 F 8,0 2 dks H 7,1 RW	**M General Cargo** CSD Mchy.aft G.3 495 B.3 305 8W Der 1(10)	Oil 4SA 9Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.G. Fuel 132,0t	K 12,5
7201615 WA5448 241402	**GOLDEN EAGLE** **Golden Eagle Inc.** Gloucester, Ma United States of America	**121** 49 —		**1942** Morse Boat Building Co. —Thomaston, Me (1126) *27,04* 6,48 3,05	**Wood M Fishing**	Oil 224kW (300bhp) Cooper-Bessemer Corp. Fuel (d.o.)	
5147889 9VWZ 315970 Df Esd Rdr RT	**GOLDEN EASTERN** ex Sletholm-72 ex Hendrik-64 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 702** 739 2 129	NV	**1953** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (395) 84,49 12,96 4,852 77,73 12,91 P 18,3 F 5,8 1 dk & S dk R rf 152	**M General Cargo** OSD Ref 8P Mchy.aft 2 Ho 17,0 33,2 G.4 164 B.3 709 In.42 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 1(10) 3(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Taikoo D. & E. Co. Gen 3 × 80kW 220V d.c. Fuel 277,5t (d.o.)	Sul H. 12
7366702 WDBU 561433 Df Esd Gc Pfd Rdr RT	**GOLDEN ENDEAVOR** **Aeron Marine Shipping Co. Inc.** Westchester Marine Shipping Co. Inc. New York, NY United States of America	**44 881** 35 042 93 317	AB	**1974** National Stl & S.B. Co.—S. Diego (391) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.)	L 16,5
7314814 SXIW 4808 Df Esd Gc Rdr RT	**GOLDEN EVAGELISTRA** **Golden Independence S.S. Inc.** Piraeus Greece	**16 439** 11 361 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (561) 180,80(BB) 23,14 10,656 170,01 23,11 14,51 P 36,9 F 21,4 1 dk	**M Bulk Carrier** 6 Ho 16,2 19,5 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) ER 2W Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf)	Sul A 15,25
7352323 6ZYA 4634 Df Esd Gc Pfd Rdr RT	**GOLDEN EXPLORER** **Liberian Opal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 169** 7 081 19 421	AB	**1974** Hitachi Zosen—Mukaishima (4346) 156,17 22,64 9,538 146,06 22,60 12,91 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 664 4 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 38kW 450V 60Hz a.c. Fuel 1 739,5t	B& Mukaishi
5238236 ZCEC 186166 Df Esd Gc Rdr RTh	**GOLDEN FALCON** ex Elaine-66 ex Mobil Light-64 ex Stanvac India-62 **Mansell Shipping Ltd.** Hamilton Bermuda (British)	**17 297** 10 201 31 147	✠**100A1** SS 8/76 oil tanker ✠**LMC** EL nt 2¾"SQ	**1954**-12 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1232) 191,45 25,25 10,243 182,89 25,15 12,96 P 40,0 B 11,9 F 25,6 1 dk RW 17BH WB1928t incl. DTsf1342t	**S Tanker** 12P 1 Ho 12,8 30 Ta ER L.35 715 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 10 123kW (13 570shp) Cammell Laird & Co. Ltd. 2 WTB 6,66N/mm² (965lbf/in²) Spt 6,19N/mm² (897lbf/in²) hs1386,2 Fuel 2 716,0t (o.f.)-71,0pd	Birkenhe 15
6917009 SVJO 3438 Df Esd Gc Rdr RTm/h	**GOLDEN FLEECE** **Golden Fleece S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (272) 145,47 22,05 9,338 136,96 22,00 12,40 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 228,5t (hvf)	Sul Tamashi 15,5
6709684 366439 Esd Rdr	**GOLDEN FLEECE** **James Ernest Herron & Others** Belfast United Kingdom	**107** 46 —		**1966** Ch. Herbert & Heraud—Etel *20,67* 6,53 3,201 6,48 3,61 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (2,1 × 1,3) (1,3 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin	Marse 10,5
7525853 SZIW 6465 Df Esd Gc Rdr RTh	**GOLDEN FORTUNE** **Golden Fortune Steamship Inc.** Piraeus Greece	**13 027** 8 705 21 682	AB	**1977** Tohoku Zosen—Shiogama (173) 155,71(BB) 22,92 9,332 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 17,9 20,4 20,4 20,4 20,4 ER G.29 158 B.25 124 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd	Sul Kurash 15
5125788 S6GR 300830 Df Esd Gc Rdr RT	**GOLDEN FORTUNE** ex Strathinver-76 ex Galway-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **7 167** 4 141 11 746 **9 539** 5 689 12 986	✠**100A1** SS 6/77 ✠**LMC** EL (et) 2⅛"	**1959**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1253) 160,10 18,45 8,052/8,560 151,39 18,37 11,84 F 12,5 2 dks, 3rd dk in Nos. 1 & 3 holds len 67 RW rf nil Coll BH to U dk 7 to 2nd dk WB2982t incl. DTm1444t	**M General Cargo** 5 Ho 16,1 23,3 15,3 ER 22,7 20,7 5 Ha (stl) (8,1 11,3 6,4 × 7,0) ER (9,7 8,1 × 7,0) Der 1(30) 12(10) 6(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)	Doxfo Newcas 14,5
6710798 H3GR 5219-75 Df Rdr RT	**GOLDEN FUJI** ex Kanryu Maru-74 **Central Leasing (Panama) Inc.** Panama Panama	**2 508** 1 591 3 917	NK	**1966** Imabari Zosen—Imabari (158) 93,38 13,52 5,868 86,04 13,49 7,09 P 17,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 352 B.4 998 2 Ha (16,3 30,4 × 7,3) ER 3W Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW a.c. Fuel 359,5t-8,0pd	K 11,5
7022760 KIOH 526972 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN GATE** **Keystone Tankship Corp.** Wilmington, De United States of America	**34 088** 27 890 63 141	AB	**1970** Bethlehem Stl Co.—Sp.Pt (4625) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.83 300 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 1000kW 440V 60Hz a.c. Fuel 4 842,5t (hvf)-103,5pd	L 15,5

6829238 JPZD 104736 Df Esd Gc Pfd Rdr RT	**GOLDEN GATE BRIDGE** **Kawasaki Kisen K.K.** Kobe. Japan Hyogo Pref.	**16 911** 8 770 17 189	NK	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1106) 188,91(BB) 25,07 9,924 175,04 25,02 15,40 F 26,6 1 dk RW	**M Container Ship** Fixed-guides 6 Ho ER TEU 690 C.Ho 240/20' 103/40' C.Dk 148/20' 48/40' 9 Ha (stl) ER	Oil 2SA 10Cy. 930 × 1700 20 515kW (27 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 570kW 445V a.c. Fuel 3 575,5t-89,5pd 22,25kn
7375155 S6BV 356847 Df Esd Gc Pfd Rdr RT	**GOLDEN GATE SUN** **Hawk Tankship Ltd.** Singapore Singapore	**39 349** 30 055 82 542	NK	**1975** Onomichi Zosen—Onomichi (251) 232,01 36,05 14,606 220,00 36,00 14,64 1 dk	**M Tanker** Mchy.aft L.102 047	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Sakurajima Fuel 3 371,0t-73,0pd 15,5kn
5001102 S6DE 196762 Df Esd	**GOLDEN GLOBE** ex Abel Tasman-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**2 681** 1 239 3 526	✠100A1 CS 2/76 ✠LMC EL t $1\frac{5}{8}$"SQ	**1957**-12 Hall, Russell & Co. Ltd. —Aberdeen (860) 93,58 13,59 5,881 88,40 13,57 6,79 P 6,1 B 25,3 F 9,8 1 dk RW rf 76 NS 5BH WB621t	**M General Cargo** 2 Ho 32,6 28,9 G.4 559 B.4 163 2 Ha (stl) (21,6 19,2 × 6,1) 8W Der 8(7,5)	Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 150kW 1 × 45kW 220V d.c. Fuel 319,0t (d.o.) 12,5kn
5281594 S6FF 375938 Df Esd Gc Rdr RT	**GOLDEN GLORY** ex Polynesie-76 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **2 650** 1 305 2 691	BV	**1955** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (752) 104,81 15,02 5,639 14,97 RQD 8,9 B 35,1 F 15,3 2 dks	**M Passenger/General Cargo** Ref 35P 3 Ho 13,6 25,5 16,9 G.4 374 B.3 977 In.186 3 Ha (stl) (6,1 10,2 6,1 × 5,0) 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) NE made57 Sulzer Hall, Russell & Co. Ltd. Aberdeen Gen 3 × 200kW 220V d.c. Fuel 283,5t (hvf) 12kn
7381087 A8RD 5208 Df Esd Gc Pfd Rdr RTv	**GOLDEN GRAMPUS** ex Silvana-77 **Professional Navigation Corp.** Monrovia Liberia	**31 861** 23 111 37 300	BV	**1975** Sumitomo Hvy Industries, Ltd. —Uraga (976) 195,99(BB) 29,44 10,821 187,99 29,39 20,78 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,3 27,9 ER G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 784,0t (hvf) 14,75kn
7036979 3FOP 7700- PEXT Df Esd Gc Rdr	**GOLDEN HARVEST** ex Kokai Maru-77 Launched as Kenyo Maru **S. & Hunt Shipping S.A.** Panama Panama	**3 166** 2 101 5 961	NK	**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 16,03 6,833 94,01 15,98 8,21 P 18,0 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 350 B.7 000 2 Ha (stl) (10,5 27,9 × 7,7) ER 13W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 720kW 445V a.c. Fuel 515,0t-13,0pd 12,5kn
5208528 9VAB 184627 Df Esd Gc Rdr RTv	**GOLDEN HAVEN** ex Howra-72 ex Limerick-69 ex Enton-55 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 211** 3 526 10 340	✠100A1 M 10/78-6mos ✠LMC EL ct $2\frac{1}{4}$"SQ	**1952**-5 A. Stephen & Sons Ltd.—Gls (633) 140,32 17,99 8,433 131,91 17,91 12,04 F 12,8 2 dks, 3rd dk clear of ER RW rf 76 Coll BH to U dk 6 to 2nd dk WB2530t incl. DTf1378t	**M General Cargo** 5 Ho 15,4 23,3 14,1 ER 22,3 19,7 G.16 999 B.15 510 5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER (9,7 7,3 × 6,1) 14W Der 1(30) 14(10)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 499,5t (hvf) 14kn
5150379 H3EU 7522-HK Df Esd Gc Rdr RT	**GOLDEN HERO** ex Hikawa Maru-76 **Char Hwa Marine (Panama) S.A.** Char Hwa Marine Co. Ltd. Panama Panama	**8 084** 5 101 10 881	NK ✠Classed LR until 4/59	**1955**-7 Kawasaki Dkyd Co. Ltd.—Kob (940) 142,07 18,29 8,135 132,42 18,22 11,71 F 12,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho G.17 255 B.15 864 5 Ha (8,2 × 6,4) (14,9 15,3 15,3 12,7 × 7,1) 16W Der 2(20) 14(5)	Oil 2SA 5Cy. 780 × 1400 4 096kW (5 490bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 160kW 450V a.c. Fuel 930,5t-21,5pd 14,5kn
5133096 VDLJ 193679 Df Esd Gc Rdr RTm/h	**GOLDEN HIND** ex Imperial Woodbend-54 **Trico Enterprises Ltd.** Montreal Canada	**12 304** 8 532 17 200	✠100A1 Lake SS 7/77 Great Lakes & River St. Lawrence service ✠LMC EL (i) $2\frac{7}{16}$"SQ	**1952**-4 Collingwood Shipyards —Collingwood, Ont (147) 188,98 21,09 7,601 182,89 20,73 10,67 P 38,1 Trunk 93,9 F 18,6 1 dk RW conv Tanker 54 3BH WB6693t	**S Bulk Carrier** 4 Ho 33,2 29,2 28,9 35,0 ER G.22 002 16 Ha (stl) (each 3,3 × 13,4) ER	3 S Turb dr geared to sc. shaft 3 861kW (5 175shp) John Inglis Co. Ltd. Tto 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,38N/mm^2 (490lbf/in^2) hs823,5 db 0,11N/mm^2 (15lbf/in^2) Gen 2 × 300kW 230V 60Hz a.c. Fuel 439,0t (o.f.) 15kn
7732987 585269	**GOLDEN HIND** **Four Winds Inc.** Brownsville, Tx United States of America	**110** 74 —		**1977** ....Brownsville, Texas *21,92* 6,71 3,18 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7525827 SXKV 6539 Df Esd Gc Rdr RTh	**GOLDEN HOPE** **Golden Hope Steamship Inc.** Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (364) 172,27(BB) 22,92 9,780 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER G.33 894 B.29 127 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd 15kn
7380435 SYYS 5439 Df Esd Gc Pfd Rdr RT	**GOLDEN HORIZON** **Golden Horizon S.S. Inc.** Piraeus Greece	**13 035** 8 867 22 057	AB	**1975** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (329) 155,68(BB) 22,99 9,907 145,70 22,84 13,59 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 15kn
5270765 9VDC 344376 Df Esd Gc Rdr	**GOLDEN HORSE** ex Parkhaven-73 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**7 844** 4 715 9 830	BV	**1956** Werf De Noord—Alb (641) 143,62 18,06 7,875 132,59 17,99 11,59 1 dk & S dk RW	**M General Cargo** OSD 5 Ho 19,2 19,7 14,2 19,7 17,8 G.17 726 B.16 413 5 Ha (8,9 13,4 13,4 11,0 8,6 × 6,1) Der 1(25) 1(10) 2(3-10) 12(3-5)	Oil 2SA 7Cy. 680 × 1250 3 133kW (4 200bhp) N.V. Werkspoor Ams Gen 3 × 145kW 220V d.c. Fuel 1 243,5t (d.o.) 14,5kn

5251484 S6GE 375997 Df Esd Gc Rdr RT **DELETE CLASS**	**GOLDEN JADE** ex Nicoline-76 ex Nicoline Maersk-71 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 439** 3 861 10 770	**✠100A1** SS 5/76 with fbd FPTs—oil FP above 65,5°C. or latex DTsm, DTsa & DT above APT—molasses or veg. oil Tunnel side tanks—oil FP above 65,5°C., molasses or vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{1}{4}$"SQ	**1951**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (703) 145,80 19,41 8,916 135,64 19,36 12,65 P 24,1 F 26,0 2 dks, 3rd dk in Nos. 1, 3 & 4 holds RW Coll BH to U dk 6 to 2nd dk WB5608t incl. DTf124t	**M General Cargo** CSD Ref 5 Ho G.19 878 B.18 066 In.263 5 Ha (9,6 × 5,4) (13,5 10,3 11,9 9,6 × 6,1) 20W Der 1(50) 1(15) 12(5) 8(3)	Oil 2SA 10Cy. 740 × 1600 6 863kW (9 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 330,0t	 Kobenha 17,25
7372543 H3KY 5242-75 Df Esd Gc Rdr RT	**GOLDEN JADE** **Golden Hill Co. Ltd. S.A.** Panama Panama	**3 778** 2 593 6 591	NK	**1974** Imai Zosen—Kochi (336) 104,02 16,46 6,816 98,58 16,41 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,4 × 8,4) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 547,5t (hvf)-13,0pd	 Mitsubis Yai 12,25
7354319 SXUX 4922 Df Esd Gc Rdr RT	**GOLDEN KIMISIS** **Golden Notley S.S. Inc.** Piraeus Greece	**16 439** 11 371 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (562) 180,80(BB) 23,14 10,656 170,01 23,09 14,48 P 36,9 RQD 27,8 B 20,5 F 21,4 1 dk	**M Bulk Carrier** 6 Ho 16,2 16,4 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) 2W Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf)	 Sulz A 15,25
7643289 571233	**GOLDEN LADY** **A. B. Cook, Jr.** Jacksonville, Fl United States of America	**114** 82 —		**1976** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	 U.S.
5262598 HPWW 8443-HK Df Esd Gc Rdr	**GOLDEN LAGOS** ex Olivebank-78 **Good Companion Shipping Co. (Panama) S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 317** 3 658 10 438 **8 530** 5 084 12 534	**✠100A1** SS 9/78 DTma — veg. oil or oil FP above 60°C **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1962**-4 Harland & Wolff Ltd.—Belfast (1640) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 6,1DT 8,5DT 15,7 20,4 G.19 013 B.17 258 5 Ha (8,9 10,6 6,8 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf)	 Belfa 15
7371410 3FWU 4304-74 Df Esd Gc Pfd Rdr RT	**GOLDEN LAKE** ex Luna-75 **New Neca Shipping Co. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**3 790** 2 523 6 179	KR NK	**1974** Asakawa Zosen—Imabari (230) 106,41 16,34 6,681 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,4 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 557,0t (hvf)-12,0pd	 Yai 12,75
6917011 SVHN 3439 Df Esd Gc Rdr RTm/h	**GOLDEN LANCE** **Golden Lance S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (269) 145,47 22,05 9,338 136,96 22,00 12,40 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf)	 Sulz Tamashim 15,5
7512612 6ZGH 5799 Df Esd Gc Pfd Rdr RT	**GOLDEN LAUREL** **Liberian Cordelia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**29 729** 22 903 60 250		**1977** Hitachi Zosen—Sakai (4516) 225,03(BB) 12,401 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.74 247 B.71 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER Der 1(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen Fuel-48,5pd	 Sulz O 14,75
5027273 SXUW Df Esd Gc Rdr RT	**GOLDEN LIGHT** ex El Puntal-77 ex Asseburg-68 **Continental Trader Enterprises Corp.** Piraeus Greece	T.Mk **2 992** 1 395 3 606	**100A1** SS 4/77 **LMC** **✠Lloyd's RMC** EL T $1\frac{11}{16}$"SQ	**1959** Kieler Howaldtswerke A.G.—Kiel (1199) 125,84 15,68 6,401 115,12 15,60 8,74 B & F 75,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 279 6BH WB923t incl Tunnel tanks 157t	**M General Cargo** Ref In.6 836 4 Ha 8W Der 1(10) 9(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. db 1,08N/mm^2 (11kgf/cm^2) Gen 4 × 200kW 230V d.c. Fuel 691,0t	 Ki 18
7429748 A8XL 5372 Df Esd Gc Rdr RT	**GOLDEN LILAC** **The Whitegold Lines Ltd.** Monrovia Liberia	**5 052** 3 262 8 410	NK	**1975** Setouchi Zosen K.K.—Kinoe (450) 118,01 18,04 7,189 109,99 17,99 9,10 P 23,8 F 11,3 1 dk rf 13	**M General Cargo** 2 Ho 39,3 40,5 ER G.10 942 B.10 234 2 Ha (stl) (29,9 33,0 × 8,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen Gen 2 × 200kW 445V 60Hz a.c. Fuel (hvf)	 B& 15,5
5163247 BICY 5577 Df Esd Gc Rdr RTm/v	**GOLDEN LION** ex Polamary-73 ex Irish Poplar-72 **Char Hsing Marine Co. Ltd.** Char Hwa Marine Co. Ltd. Kaohsiung China*	*7 871* *4 554* 11 400	**✠100A1** SS 8/75 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1956**-12 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1255) 136,86 19,00 9,062 128,12 18,90 11,89 F 12,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2742t incl. Tunnel tanks 294t DTsm1331t	**S General Cargo** Ref 4 Ho 17,8 27,9comb. ER 19,0 19,0 G.14 722 B.14 227 In.839 5 Ha (stl) (8,2 10,6 8,3 × 6,1) ER (10,6 8,3 × 6,1) 12W Der 1(30) 2(8) 10(5)	2 S Turb dr geared to sc. shaft 4 625kW (6 200shp) Cammell Laird (S.B. & Eng.) Ltd. 2 WTB 3,49N/mm^2 (505lbf/in^2) Spt 398,9°C 3,31N/mm^2 (480lbf/in^2) hs952,6 db 0,87N/mm^2 (125lbf/in^2) (sg 0,87N/mm^2 (125lbf/in^2)) Gen 3 × 200kW 220V d.c. Fuel 960,0t (o.f.)	 B 18

5388768 9VVR 187456 Df Esd Gc Rdr RTm/v	**GOLDEN LION** ex Waipara-71 ex Wharanui-69 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **6 414** 3 261 7 189 **8 340** 4 450 9 511	✠**100A1** SS 1/75 DTsa—oil FP above 65.5°C ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1956**-9 John Brown & Co. (Clydebank) Ltd. —Clydebank (685) 143,82 19,21 8,176/9,291 133,91 19,13 12,04 F 27,2 2 dks, 3rd dk clear of mchy. space RW rf 76 7BH WB2902t incl. Tunnel tanks 89t DTsa 806t DTsm 217t DTf 224t	**M General Cargo** Ref 8P 6 Ho 17,5 23,8 11,3 11,3 12,1 16,3 G.11 977 B.10 976 In.3 207 5 Ha (stl) (7,9 11,3 5,7 × 6,1) ER (8,9 7,3 × 6,1) 14W Der 1(50) 14(10)	Oil 2SA 6Cy. 725 × 2250 5 371kW (7 200bhp) Doxford John Brown & Co. (Clydebank) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 220V d.c. Fuel 1 952,0t (hvf) 15,5kn
7112709 ELLK 3853 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN LOTUS** **Liberian Lotus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 635	AB	**1971** Osaka Zosensho—Osaka (316) 170,52(BB) 22,86 10,062 162,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,3 27,2 15,0 27,0 27,2 ER G.35 476 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,4) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 716,0t (hvf) 15kn
7525865 SWHM 6273 Df Esd Gc Rdr RTh	**GOLDEN LUCK** **Golden Luck Steamship Inc.** Piraeus Greece	**13 027** 8 705 21 692	AB	**1977** Tohoku Zosen—Shiogama (172) 155,71(BB) 22,92 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 17,9 20,4 20,4 20,4 20,4 ER G.29 158 B.25 124 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
5250351 SWPM Df Esd Gc Pfd RT	**GOLDEN MADONNA** ex Montevideo Star-75 ex Newcastle Star-73 **Universe Sunset Marine Inc.** Piraeus Greece	T.Mk **8 257** 4 937 12 034	✠**100A1** SS 2/77 ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1956**-10 Bremer Vulkan—Vegesack (854) 158,35 21,42 9,138 143,26 21,34 13,95 F 15,9 2 dks, 3rd dk in Nos. 1, 2, 3, & 4 holds, 4th dk in Nos. 2 & 3 holds rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB1693t incl. DTf454t	**M General Cargo** Ref 6P 5 Ho 18,5 22,5 22,8 ER 23,6 20,5 G.11 243 B.9 491 In.9 231 5 Ha (stl) (7,9 × 5,1) (13,4 10,3 × 5,7) ER (10,3 8,0 × 5,7) 16W Der 1(50) 2(15) 2(10) 8(5) 4(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) MAN Bremer Vulkan Vegesack 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. Fuel 2 185,5t (hvf) 17kn
6720688 S6HQ 376079 Df Esd Gc Rdr	**GOLDEN MALACCA** ex Shinki Maru-76 ex Yamahaku Maru-69 **Amarys Navigation (Pte.) Ltd.** Singapore Singapore	**2 908** 2 007 5 655	NK	**1967** Imabari Zosen—Imabari (164) 101,30 15,73 6,655 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,4 29,4 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW a.c. Fuel 498,0t-11,0pd 13,5kn
7433763 6ZEP 6091 Df Esd Gc Rdr RT	**GOLDEN MED** **Timber Point Shipping Corp.** Monrovia Liberia	**5 351** 3 419 8 070	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2	**1978**-1 Est. EBIN/So S.A.—Porto Alegre (83) 127,39(BB) 18,01 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 10(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 3 879kW (5 200bhp) Pielstick Blohm & Voss A.G. Hamburg AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 595,5t (hvf) 15kn
6914394 D5IQ 6347 Df Esd Gc Rdr RTm/h/v	**GOLDEN MINERVA** ex Hoegh Minerva-78 **Liberian Veldland Transports Inc.** Monrovia Liberia	**15 743** 9 357 24 502	NV	**1969** Kaldnes M/V A/S—Tbg (181) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 18,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 322 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,75kn
6925367 D5GZ 6305 Df Esd Gc Rdr RTm/h/v	**GOLDEN MIRANDA** ex Hoegh Miranda-78 **Liberian Manor Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 744** 9 357 24 502	NV	**1969** Kaldnes M/V A/S—Tbg (182) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 320 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,5kn
7007667 D5HA 6306 Df Esd Gc Rdr RTm/h/v	**GOLDEN MISTRAL** ex Hoegh Mistral-78 **Liberian Merino Transports Inc.** Monrovia Liberia	**15 744** 9 357 24 502	NV	**1969** Kaldnes M/V A/S—Tbg (183) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 320 6 Ha (stl) (each 13,3 × 10,2) 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 666kW 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 1 908,0t (hvf)-36,0pd 16,5kn
7366714 KLGF 566090 Df Esd Gc Pfd Rdr RT	**GOLDEN MONARCH** **Aeron Marine Shipping Co. Inc.** Westchester Marine Shipping Co. Inc. New York, NY United States of America	**44 881** 35 042 92 854	AB	**1975** National Stl & S.B. Co.—S. Diego (392) 272,50(BB) 32,29 15,215 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lyn Gen 1 × 1000kW 1 × 750kW a.c. Fuel 6 305,5t (o.f.) 16,5kn
5042120 Df Esd Gc Rdr RTm/h/v	**GOLDEN MOON** ex Rasa Sayang-78 ex De Grasse-73 ex Bergensfjord-71 **Sunlit Cruises Ltd.** Limassol Cyprus	**18 595** 9 932 4 521	NV	**1956** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1849) 176,26 22,00 8,383 157,89 21,95 14,33 4 dks, pt 5th dk RW rf 152	**TM Passenger/General Cargo** 878P 3 Ho 13,5 20,8 20,1 B.2 549 3 Ha (stl) (5,4 × 4,4) (6,6 × 5,0) (7,6 × 4,8) 6W Der 2(12) 4(5)	2 Oil 2DA each 8Cy. 720 × 1100 14 025kW (18 800bhp) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 1040kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 20kn
7378547 SVBR 541 Df Esd Gc Rdr RT	**GOLDEN NAGOS** **Nagos S.S. Inc.** Piraeus Greece	**16 439** 11 371 29 336	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (563) 180,83(BB) 23,14 10,662 170,01 23,09 14,48 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio

6619243 SXTB 4297 Df Esd Gc Rdr RTm/h/v	**GOLDEN NICHOLAS** ex Stove Caledonia-72 **Golden Nicholas S.S. Inc.** Piraeus Greece	**11 536** 6 645 18 756	AB (NV)	**1966** Bremer Vulkan—Vegesack (926) 161,60 20,63 9,341 152,84 20,58 12,20 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 18,6 19,4 11,2 19,9 20,7 ER G.22 791 B.22 104 6 Ha (stl) (11,9 11,9 11,9 7,1 11,9 11,9 × 9,3) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan Gen 3 × 264kW 440V a.c. Fuel 1 145,0t (hvf)	MA Vegesa 15
6404038 3EKH Df Esd Gc Rdr RT	**GOLDEN NIGERIA** ex Weybank-79 **Chung Hing Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 378** 3 592 10 717 **8 671** 5 049 12 813	✠**100A1** SS 10/75 DTma — vegetable oil or oil FP above 60°C ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1964**-3 Harland & Wolff Ltd.—Belfast (1648) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3152t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 15,7 20,4 G.18 863 B.17 123 6 Ha (8,9 10,6 9,1 4,5 9,1 9,1 × 6,7) 15W Der 1(60) 4(10) 10(6) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 1 × 40kW 1 × 5kW 220V d.c. Fuel 1 137,0t (hvf)	Belfa 15
7632125 562545	**GOLDEN NUGGETT** **Lund & Halbruner Inc.** Philadelphia, Pa United States of America	**134** 91 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 522kW (700bhp) Fuel (d.o.)	U.S.
7346934 SXTD 4763 Df Esd Gc Pfd Rdr RT	**GOLDEN ODYSSEY** **Castellana Maritime Inc. of Monrovia** Royal Cruise Line Special Shipping Co. Inc. Piraeus Greece	**6 757** 3 141 1 377	✠**100A1** SS 11/78 ✠**LMC** EL Y $1\frac{13}{16}$"U3	**1974**-9 Helsingor Vaerft A/S—Helsingor (404) 130,21(BB) 19,49 5,233/5,265 106,00 19,21 11,97 B 95,8 4 dks rf nil NS Coll BH to U dk 3 to 2nd dk 9 to 3rd dk WB572T incl. Tunnel tanks 103T	**TM Passenger** 509P Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 sr geared 11 190kW (15 000bhp) Atlas-Mak Masch. db 1,03N/mm^2 (10,5kgf/cm^2) Gen 4 × 800kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd	Ma K 21
5352393 SKVW 8011 Df RTm	**GOLDEN OIL** ex Tanksund-73 ex Tankvik-73 ex Ektank-66 ex Tankvik-66 ex Soya II-41 **Rederi A/B Klanen** Stockholm Sweden	**399** 172 584	(BV)	**1935** Eriksbergs M/V A/B—Got (259) 48,47 7,80 3,588 7,75 3,89 P 14,4 F 5,5 1 dk R	**M Tanker** L.719 HeCls. C 9 Ha (each 2,2 × 2,2) ER	Oil 2SA 8Cy. 220 × 330 373kW (500bhp) NE 53 Klockner-Humboldt-Deutz Fuel 52,0t (d.o.)-2,0pd	K 10,5
7233383 7MDW 114321 Df Esd Gc Pfd Rdr RT	**GOLDEN OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**7 611** 3 814 2 623		**1972** Onomichi Zosen—Onomichi (236) 126,02(BB) 22,05 8,002 118,01 22,00 13,19 1 dk RW	**M General Cargo** Mchy.aft	2 Oil 2SA each 14Cy. 400 × 540 11 339kW (15 200bhp) Mitsubishi Hvy Ind. Ltd.	Sulz K 20
7053379 6ZEE 3783 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN ORCHID** **Liberian Orchid Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 646	AB	**1971** Osaka Zosensho—Osaka (315) 170,52(BB) 22,86 10,062 148,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,4 27,2 15,1 27,2 27,2 ER G.35 476 B.31 871 5 Ha (stl) (13,9 18,3 9,6 18,3 18,3 × 11,9) ER 6W Cr 4(8) Der 5(15)	Oil 2SA 6Cy. 760 × 1550 7 982kW (10 700bhp) Mitsui Zosen Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 802,5t (hvf)	B& Tr 15
7328786 ZELN 356209 Df Esd Gc Pfd Rdr RT	**GOLDEN ORIOLE** **World Maritime Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**16 628** 11 376 26 369	✠**100A1** strengthened for ore cargoes, Nos. 1 and 4 or Nos. 1 and 3 holds may be empty (cc) be empty (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1973**-12 Govan Shipbuilders Ltd.—Govan 175,11(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. Topsid e tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 and 5 holds 1473T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c.	B& Belfa 16
5160257 3EQV 2624-72 Df Esd Gc Pfd Rdr RT	**GOLDEN PACIFIC** ex Shoei Maru-72 ex India Maru-65 **Morning Line S.A.** Panama Panama	**16 172** 11 230 21 339	NK	**1958** Hitachi Zosen—Inn (3832) 177,65 22,10 7,773 167,01 22,00 12,30 P 39,4 B 15,9 F 22,3 1 dk RW conv Tanker 65	**M General Cargo** 6 Ho ER G.27 983 6 Ha (12,8 × 8,4) (11,5 8,0 8,0 11,5 11,5 × 9,6) ER Der 1(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Hitachi Zosen Gen 2 × 140kW 450V a.c. Fuel 1 496,5t	B& O 14,75
7525798 SXST 5880 Df Esd Gc Rdr RT	**GOLDEN PANAGIA** **Golden Panagia S.S. Inc.** Piraeus Greece	**13 027** 8 705 22 040	AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (361) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** G.26 108 B.25 117 5 Ha (stl) (11,0 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Hvy Industries Ltd.	Sulz Tamashi 15
5200576 6KVA BM21 428 Df Esd Gc Rdr	**GOLDEN PARK** ex La Cruz-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 073** 22 848 53 313	✠**100A1** SS 10/74 oil tanker ✠**LMC** EL vt $3\frac{3}{16}$"SQ KR (AB)	**1952**-9 (Aft section) Bethlehem Steel Co. —Qcy (1628) **1965**-10 (Fwd & cargo sections) Kure Zosensho—Kur 233,53 31,20 12,193 220,99 31,09 15,88 B 10,7 F 31,7 1 dk len & widened 65 10BH WB3836t incl. DTf2439t	**S Tanker** 10 Ta ER L.69 549	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Bethlehem Stl. Co. ✠ 2 NWTB 10/65 4,76N/mm^2 (690lbf/in Spt 454,5°C 4,31N/mm^2 (625lbf/in^2) hs1863,8 sg 0,87N/mm^2 (125lbf/in^2) Fuel (o.f.)	O 12
7334400 3FVU 5875-KJ Df Esd Gc Pfd Rdr RT	**GOLDEN PARK** **Golden Park Co. S.A.** Panama Panama	**6 254** 4 395 10 409	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (776) 128,07 19,05 7,773 119,00 19,00 10,01 P 23,2 F 11,0 1 dk	**M General Cargo** Mchy.aft G.14 348 B.13 539 3 Ha (20,5 20,2 32,2 × 10,6) Der 3(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 1 053,5t-21,5pd	MA K 13,5

7509744 HPLY 7620- PEXT Df Esd Gc Pfd Rdr RT	**GOLDEN PEAK** **Golden Navigation S.A.** Panama Panama	**9 691** 7 361 16 962	 NK	**1976** Imabari Zosen—Imabari (359) 146,69(BB) 22,92 8,802 136,02 22,86 12,22 P 23,8 F 9,5 1 dk	**M Bulk Carrier** G.22 507 B.21 152 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Cr 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho Yaizu 16kn
5046621 Df Rdr RT	**GOLDEN PENNY** ex Avalon Trader-76 ex Blue Cape-68 ex Blue Cloud-64 Launched as Ottawa Maycloud Panama Panama	**499** 238 432	 ✠Classed LR until 3/68	**1947**-5 Saint John D.D. & S.B. Co. Ltd—St. John, N.B. (24) 46,03 8,28 3,506 42,68 8,23 5,34 2 dks RW	**M General Cargo** Ref Mchy.aft B.633 In.633 2W	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) E made44 fitted47 Atlas Imperial D.E. Co. Oakland Fuel 77,0t 9,5kn
5181110 HPGO 7186-HK Df Esd Gc Rdr RTm	**GOLDEN PHOENIX** ex Eastern Princess-76 ex Kinriki Maru No. 15-70 ex Kaneshima Maru-68 **Golden Diamond Shipping Co. (Panama) S.A.** Panama Panama	**8 809** 5 263 13 984	 BV NK	**1957** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (145) 152,38 19,26 9,126 140,49 19,21 12,20 F 11,3 1 dk RW	**M General Cargo** 2P 5 Ho 18,9 24,0 17,6 12,8 19,9 G.18 463 B.17 614 5 Ha (10,2 15,1 9,6 14,4 11,2 × 7,7) 14W Der 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 88kW 445V 60Hz a.c. Fuel 1 521,0t (hvf) 14kn
6906969 ELRZ 3074 Df Esd Gc Rdr RTh	**GOLDEN PINE** ex World Diana-76 **Liberian Integrity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 738** 7 182 20 349	✠**100A1** SS 5/78 strengthened for ore cargoes ✠**LMC** EL Et 2½"U2	**1968**-12 Osaka Zosensho—Osaka (282) 156,45 22,64 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10770t incl. Comb. btm & side tanks in holds 2140t Topside tanks in hold 2096t	**M Bulk Carrier** 5 Ho 20,1 21,9 21,9 21,9 21,9 ER G.26 010 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (114lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn
7327639 5MKY 4547 Df Esd Gc Pfd Rdr RT	**GOLDEN PIONEER** **Liberian Onyx Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 169** 7 081 19 392	 AB	**1973** Hitachi Zosen—Mukaishima (4345) 156,06 22,64 9,491 146,03 22,60 12,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa 15kn
7525841 SYDV 6658 Df Esd Gc Rdr RT	**GOLDEN POLYDINAMOS** **Polydinamos Shipping Inc.** Piraeus Greece	**14 531** 10 238 24 329	 AB	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (366) 172,27(BB) 9,751 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho ER G.30 370 B.29 127 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki 15kn
7525839 SXLN 6630 Df Esd Gc Rdr RTh	**GOLDEN POLYKLEITOS** **Polykleitos Shipping Inc.** Piraeus Greece	**14 531** 10 238 24 738	 AB	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (365) 172,27(BB) 22,92 9,780 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER G.33 894 B.29 127 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd 15kn
7375143 S6AU 356780 Df Esd Gc Pfd Rdr RT	**GOLDEN PORTSMOUTH** **Egret Marine Co. Ltd.** Singapore Singapore	**43 827** 30 295 82 570	 NK	**1974** Onomichi Zosen—Onomichi (250) 231,99 36,05 14,479 220,00 36,00 19,59 F 18,9 1 dk	**M Tanker** Mchy.aft L.(gas) 102 047	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Sakurajima Fuel 3 371,0t-73,0pd 15,5kn
7353896 6ZCU 4748 Df Esd Gc Pfd Rdr RTh/v	**GOLDEN PRINCE** **Liberian Magnolia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 411** 10 464 26 548	 BV	**1974** Hayashikane Zosen—Smk (1176) 171,99 25,05 10,202 160,00 25,00 14,10 P 35,7 B 26,0 F 15,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 1 Ha (stl) (10,4 × 10,9) 4 Ha (stl) (each 17,6 × 15,0) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t-43,5pd 14,25kn
5109186 MXSF 187017 Df Esd Pfd RTm	**GOLDEN PROMISE** ex Ethel Mary-70 **George Baird & Others** Fraserburgh United Kingdom	**134** 56 —		**1957** Richards Iron Works Ltd.—Lowestoft (436) *27,92* 6,74 3,353 27,08 6,71 R	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Lcn Gen 1 × 12kW 220V d.c. Fuel (d.o.)
7353884 ELID 4661 Df Esd Gc Pfd Rdr RTh/v	**GOLDEN RAY** **Liberian Robin Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 411** 10 464 26 925	 BV	**1973** Hayashikane Zosen—Smk (1175) 169,75 25,07 10,199 159,98 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy. Ind. Co. Tok Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t (hvf) 14,25kn
5244869 HPSW 7671- PEXT Df Esd Gc Rdr RTv	**GOLDEN RAYS** ex North Sea-78 ex Sea Swallow-77 ex Mystic **Siam Venture Shipping Co. S.A.** Panama Panama	T.Mk **6 370** 3 678 10 856 **8 850** 5 248 —	✠**100A1** SS 2/77 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-3 Burntisland S.B. Co. Ltd. —Burntisland (385) 146,31 19,36 8,129/8,529 137,17 19,28 12,07 F 13,2 2 dks RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk	**M General Cargo** 5 Ho 17,6 23,3 20,5 ER 21,3 17,5 G.18 549 B.16 579 5 Ha (8,2 12,1 11,4 × 6,4) ER (9,9 7,6 × 6,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn Leslie (Eng.) Ltd. Nwc AuxB(s) (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB(p) 10/63 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB(p) 10/63 0,69N/mm^2 (100lbf/in^2) Gen 4 × 160kW 220V d.c. Fuel 1 657,0t (hvf) 15,5kn

7125938 D5AF 6128 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN RIVER** ex Venthisikimi-78 **Lepta Shipping Co. Ltd.** Monrovia Liberia	**16 663** 11 891 29 318	AB	**1972** Hakodate Dock Co. Ltd.—Hak (497) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,5 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 359 B.33 381 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 14(10) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf)
6917401 Esd RT	**GOLDEN ROSE IV** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Clo (55) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
5159507 VCVC 154480 Df Gc Rdr RTm/v	**GOLDEN SABLE** ex Imperial Cornwall-71 ex Acadialite-47 **Steel Factors Ltd.** Windsor, N.S. Canada	**1 991** 1 048 2 875	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (170) 78,14 13,14 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,9 F 12,5 1 dk R rf 152	**S Tanker** 10 Ta ER L.3 488 HeCls. BC	T 3Cy. 432 711 & 1168 × 914 560kW (750ihp) N.E. Mar. Eng. Co. Ltd. Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 203,0t (o.f.)-12,5pd
7401928 5MOJ 5707 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN SABRE** **Liberian Pluto Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 633** 13 925 34 368	AB	**1976** Osaka Zosensho—Osaka (364) 185,53(BB) 26,07 11,100 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 677 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 380kW 450V 60Hz a.c. Fuel (hvf)
5354157 9VVF 333367 Df Esd Pfd RT	**GOLDEN SEA** ex Tazacorte-71 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 864** 956 3 290 **3 078** 1 770 4 620	GL	**1952** Deutsche Werft A.G.—Ham (636) *98,70* 14,53 6,732 14,48 8,21 P 6,1 F 8,9 2 dks RW	**M General Cargo** CSD 2 Ho ER 2 Ho G.5 807 B.5 378 2 Ha ER 2 Ha Der 2(10)	2 Oil 4SA each 9Cy. 400 × 460 geared sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nurnberg Fuel 660,5t
5070983 9V2200 333331 Df Esd Gc Rdr RTv	**GOLDEN SEA 707** ex Lion City-77 ex Choei Maru-72 **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**1 496** 731 2 325	NK	**1961** Kurushima Dock Co. Ltd.—Imabari (83) 76,36 11,56 5,487 69,98 11,51 6,00 P 18,6 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.2 701 HeCls. BC	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 32kW 230V a.c. Fuel 220,5t (d.o.)-6,5pd
5311935 SXZR 196 Df Esd Gc Rdr RTm	**GOLDEN SEAGULL** ex Santa Constance-75 **Golden King Cia. Naviera S.A.** Chios Greece	**8 772** 5 728 12 889	AB	**1960** Uraga Dock Co.—Yokosuka (762) 144,00 19,05 8,827 136,00 19,00 11,49 2 dks RW rf 102	**M General Cargo** 5 Ho 17,5 22,6 14,4 9,6DT 24,0 17,6 ER G.17 242 B.15 748 5 Ha (stl) (8,9 14,4 14,4 14,4 13,7 × 7,0) ER 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Uraga Diesel Kogyo Gen 2 × 180kW 450V 60Hz a.c. Fuel 1 164,5t (hvf)
5297191 9VYY 300166 Df Esd Gc Rdr	**GOLDEN SEASON** ex Riverbank-74 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**8 351** 4 840 12 271	**✠100A1** SS 8/74 DTa—vegetable oil **✠LMC** EL c† 2⅛"SQ	**1957**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (818) 148,44 18,98 8,713 137,17 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3155t incl. DTa435t	**M General Cargo** 5 Ho 16,8 18,9 17,9 9,4DT 9,4DT 15,2 24,6 G.18 189 B.16 557 5 Ha (8,9 9,9 7,6 × 6,7) ER (9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 117,5t (hvf)
7525803 SZUS 6038 Df Esd Gc Rdr RT	**GOLDEN SHIMIZU** **Golden Shimizu S.S. Inc.** Piraeus Greece	**13 027** 8 705 22 000	AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (362) 155,71(BB) 22,99 9,300 145,73 22,86 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Hvy Industries Ltd.
5277165 HPJW 7803-77 Df Esd Gc Pfd Rdr RT	**GOLDEN SKY** ex Eastern Fuji-77 ex Philippine Maru-77 **Golden Sky Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**9 043** 5 278 11 583	NK	**1955** Mitsubishi Hvy Ind. Reorg.—Kob (861) 156,22 19,41 9,124 145,01 19,38 12,50 F 11,9 2 dks, pt 3rd dk RW rf 127	**M General Cargo** Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 6 Ha (6,8 × 6,1) (12,5 10,0 × 7,0) ER (7,3 15,2 × 7,0) (7,1 × 6,1) 18W Der 4(25) 2(15) 12(5)	Oil 2SA 10Cy. 760 × 1550 8 579kW (11 500bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 340kW 450V 60Hz a.c. Fuel 1 782,0t (hvf)-42,5pd
5149784 9VWX 344118 Df Esd Rdr RT	**GOLDEN SOURCE** ex Sletfjord-72 ex Hervar-64 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 702** 739 2 129	NV	**1954** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (394) 84,49 13,01 4,852 77,73 12,96 P 18,3 F 5,8 1 dk & S dk RW rf 152	**M General Cargo** OSD 8P Ref Mchy.aft 2 Ho 17,0 33,5 G.4 164 B.3 709 In.42 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Taikoo D. & E. Co. Gen 3 × 80kW 220V d.c. Fuel 277,5t (d.o.)
7204875 SXDT Df Esd Gc Rdr RTm/h/v	**GOLDEN SPEAR** **Golden Nagos S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf)

6815077 3EST 7764-77 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN SPRAY** ex Sea Spray-76 **Marda Shipping Inc.** Panama Panama	**63 573** 47 750 123 129	✠**100A1** SS 2/71 oil tanker ✠**LMC** **UMS** EL g* 3$\frac{11}{16}$"U2 AB	**1966**-11 Kockums M/V A/B—Mmo (497) 265,56(BB) 40,92 16,511 256,52 40,85 21,34 P 9,2 F 24,1 1 dk rf 152 9BH WB26463t incl. 16914t in clean ballast tanks DTf4360t	**S Tanker** 12 Ta ER L.140 351 HeCls. BC Der 2(10) 3(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Kockums M/V A/B Mmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510,0°C 6,21N/mm^2 (900lbf/in^2) hs1960,4 sg 1,14N/mm^2 (164lbf/in^2) Gen 2 × 880kW 1 × 300kW 450V 60Hz a.c. Fuel 7 746,5t-127,0pd 17kn
7380423 SXZP 5325 Df Esd Gc Pfd Rdr RTv	**GOLDEN STAR** **Golden Star S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1975** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (328) 155,68 22,86 9,881 145,70 22,84 13,59	**M Bulk Carrier** 5 Ho 13,0 13,4 13,4 13,4 13,4 ER G.29 151 B.25 117 10W Cr 5(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 2 254,0t (hvf) 15kn
7371331 H3FM 6290-PEXT Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** **Bilton Shipping S.A.** Panama Panama	**6 614** 4 374 11 998	NK	**1974** Ujina Zosensho—Hma (537) 128,76 19,66 8,246 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 2(20) 6(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 270,0t (hvf)-22,0pd 13,25kn
7530523 8JUD 120902 Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** **Itoyama Kisen K.K.** Imabari, Ehime Pref. Japan	**4 880** 2 740 8 326	NK	**1976** Nishi Zosen K.K.—Imabari (172) 111,54 17,53 8,014 103,03 17,51 9,96 P 22,9 F 12,2 1 dk	**M Tanker** Chemical Mchy.aft L.8 897	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13,75kn
5314236 Df Esd Pfd Rdr RTm/v	**GOLDEN STAR** ex Aquamart-78 ex Sarnia-78 **Grecian Fertility Inc.** Greece	**3 989** 2 072 584	✠**100A1** CS 3/73 Channel service from ports in U.K., south of Oban & Harwich—Hook of Holland ✠**LMC** EL (v) 1$\frac{7}{8}$"SQ	**1961**-6 J. Samuel White & Co. Ltd.—Cowes (2009) 98,15 16,03 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks, 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/General Cargo/Ferry** Vehicles 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared 6 714kW (9 000shp) J. Samuel White & Co. Cws 2 WTB 2,76N/mm^2 (400lbf/in^2) Spt 343,4°C hs898,6 2 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 225kW 225V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 167,5t (o.f.) 19,5kn
5133113	**GOLDEN STAR** **Cromar Lines of Florida Inc.** Puerto Cortes Honduras	**357** — —		**1944** George Lawley & Sons Corp.—Neponset, Mass 50,30 7,14 2,452 7,12 3,51	**TM General Cargo**	2 Oil each ....
6423632 6ZLS 5827 Df Esd Gc Pfd Rdr RTm	**GOLDEN STATE** ex Kure Maru-76 **Golden State Navigation Corp.** Monrovia Liberia	**17 649** 13 109 23 628	(NK)	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (220) 174,02 24,06 9,922 164,40 24,01 16,51 1 dk rf 102	**M General Cargo** 2P 5 Ho 20,5 20,7 24,0 24,0 20,2 ER G.40 628 6 Ha (stl) (10,2 11,9 13,4 8,9 13,4 11,9 × 11,8) ER Cr 2(10,5)	Oil 4SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 13,5kn
6924090 317328	**GOLDEN STREAM O** **Mrs. B. Ollivierre & others** St. George's Grenada	**122** 87 —		**1969** B. De Roche—Petit Martinique *24,24* 7,09 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 165 × 184 Bergius Kelvin Co. Ltd. Gls 8kn
5153618 9V2487 187692 Df Esd Rdr RT	**GOLDEN SUMMER** ex Holmburn-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**845** 377 1 074	✠**100A1** SS 12/73 ✠**LMC** EL n 1$\frac{5}{16}$"SQ	**1957**-12 N.V. Bodewes Schps.—Martenshoek (430) 73,31 10,55 4,446 67,06 10,22 6,13 Ba 17,7 F 8,3 1 dk & S dk RW rf 102 Coll BH to S dk 5 to 2nd dk WB323t incl. DTf39t	**M General Cargo** OSD Ref Mchy.aft G.2 027 B.1 940 In.283 8W Der 1(15) 9(3-5)	Oil 2SA 8Cy. 368 × 483 925kW (1 240bhp) Crossley Bros. Ltd. Mch 13kn
5022039 C4OV 374211 Df Esd Gc Rdr RT	**GOLDEN SUN** ex Arborea-76 **Prospect Marine Investments Ltd.** Limassol Cyprus	**5 485** 3 054 1 138	RI	**1957** "Navalmeccanica" Cant. Nav.—Castellamare (615) 120,40 16,01 5,487 108,01 15,98 7,40 RQD 18,9 B 26,0 3 dks RW	**TM Passenger/General Cargo** Ref 647P 3 Ho B.1 212 In.120 6W Der 2(10) 2(5) 2(3)	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic slip coupling & sr gearing to 2 sc. shafts 6 266kW (8 400bhp) Ansaldo Stab. Mecc. Gen Fuel 379,0t 19kn
7381049 S6AF 367951 Df Esd Gc Pfd Rdr RT	**GOLDEN SUNRAY** **Hawk Tankship Ltd.** Singapore Singapore	**48 906** 35 885 89 665	NK	**1974** Sumitomo S.B. & Mchy. Co. Ltd.—Uraga (970) 241,51 40,06 14,148 230,00 40,01 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.112 633	Oil 2SA 7Cy. 900 × 1550 14 920kW (20 000bhp) Sulzer Sumitomo Hvy Industries, Ltd., Tamashima Works Kurashiki Fuel 3 037,0t-73,5pd 16,5kn
5038832 ZCEX 332682 Df Esd Gc Rdr RTm/h/v	**GOLDEN SWAN** ex Beau Geste-72 **Circle Co. Ltd.** Hamilton Bermuda (British)	**31 084** 19 632 55 263	NV	**1963** Uddevallavarvet A/B—Udv (195) 228,63 31,15 11,907 218,65 31,09 15,93 P 41,8 F 26,3 1 dk rf 107	**S Tanker** 21 Ta ER L.61 166 HeCls. BC Der 2(10) 1(5)	2 S Turb dr geared to sc. shaft 16 710kW (22 400shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 680kW 440V 60Hz a.c. Fuel 4 801,0t (o.f.)-117,0pd 17kn

7125158 SXCK 4158 Df Esd Gc Rdr RTm/h/v	**GOLDEN SWORD** **Golden Kimisis S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 049	AB	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (303) 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf)	Sub Tamashi 15
7525815 SZGK 6462 Df Esd Gc Rdr RTh	**GOLDEN TENNYO** **Golden Tennyo Steamship Inc.** Piraeus Greece	**14 531** 10 238 24 738	AB (Class cont.)	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (363) 172,27(BB) 22,92 9,780 161,65 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,1 25,1 25,1 25,1 ER G.33 894 B.29 127 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Hvy Industries Ltd. Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd	Sub Tamashi 15
5070282 9VRT 333243 Df Esd Rdr RTm/v	**GOLDEN TOWER** ex Graciosa-70 ex Chili-67 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 638** 3 803 8 650	BV	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (662) 144,99 18,72 7,849 18,65 F 13,8 1 dk & S dk RW rf 145	**TM General Cargo** OSD Ref 12P 5 Ho 19,5 22,0 19,8 ER 24,7 18,9 G.14 749 B.13 115 In.1 754 5 Ha (stl) (8,2 12,1 6,1 × 5,4) ER (11,4 8,3 × 5,4) 14W Der 1(30) 1(20) 6(10) 8(5)	2 Oil 2SA each 6Cy. 620 × 1150 5 297kW (7 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 200kW 220V d.c. Fuel 1 041,5t (d.o.)	Kobenha 15,5
7602596 Df Esd Gc Rdr RT	**GOLDEN TRADER** **Golden Trader Steamship Inc.** Greece	**14 531** 10 238 23 800	AB (Class cont.)	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (367) 172,29(BB) 22,94 9,332 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,0 25,0 25,0 25,0 ER G.33 894 B.29 127 1 Ha (stl) (13,1 × 8,0) 4 Ha (stl) (each 16,6 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c.	Sul Kurash 15
5152016 SVOV 4870 Df Esd Gc Rdr RTv	**GOLDEN TRINITY** ex Salzachtal-73 ex Gottingen-72 ex Hoechst-70 **Good Trinity S.S. Co. Inc.** Piraeus Greece	**6 583** 3 985 10 099	GL	**1954** Deutsche Werft A.G.—Ham (666) 159,09 19,18 7,976 146,79 19,11 12,15 F 8,9 2 dks & S dk RW rf 152	**S General Cargo** OSD 12P 6 Ho 15,4 24,2 24,4 19,8 14,4 12,7 ER G.20 136 B.17 981 6 Ha (stl) (9,0 13,5 17,0 13,4 8,9 8,9 × 5,5) ER 20W Der 1(50) 6(5-10) 12(3-5) 2(2)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Allgemeine Elec. Ges. Gen 1 × 530kW 2 × 200kW 230V 50Hz a.c. Fuel 1 384,0t (o.f.)	17
7366623 356323 Esd RT	**GOLDEN TRIUMPH** **Georgell Investment Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F161) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co.	Pe 12
7053317 ELLN 3854 Df Esd Gc Pfd Rdr RT	**GOLDEN TULIP** **Liberian Tulip Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 138** 71 867 164 516	BV	**1971** Mitsubishi Hvy Ind.—Yka 295,03(BB) 47,45 17,431 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Fuel (o.f.)	N 16
7512703 H3ZN 6175-75 Df Esd Gc Pfd Rdr RT	**GOLDEN VALLEY** **Golden Valley Co. Ltd. S.A.** Panama Panama	**3 774** 2 679 6 530	NK	**1975** Higaki Zosen—Imabari (166) 105,57 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo	Aka 12,5
7045736 6ZAZ 3769 Df Esd Gc Pfd Rdr RT	**GOLDEN VENTURE** **United Faith Transport Inc.** Monrovia Liberia	**10 066** 7 089 16 888	AB	**1971** Hayashikane Zosen—Smk (1153) 148,42 22,56 8,989 138,03 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 13,8 17,0 17,0 17,0 ER G.21 703 B.21 017 4 Ha (stl) (13,8 × 10,9) (17,1 17,1 17,1 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 720,0t	A 14,75
5245124 3EFK 5002- PEXT Df Esd Gc Rdr RT	**GOLDEN VENTURE** ex Nachisan-77 ex Nachisan Maru-71 **Ocean Venture Shipping Co. S.A.** Golden Navigation Co. Ltd. Panama Panama	**4 636** 2 547 7 033	AB (NK)	**1951** Ishikawajima Jukogyo—Tok (695) 121,21 16,01 7,316 112,02 15,98 8,89 P 8,9 B 35,1 F 8,9 1 dk RW rf 152	**M General Cargo** 4 Ho G.9 896 B.9 116 5 Ha (7,9 10,6 6,1 9,8 9,8 × 7,0) 10W Der 1(30) 8(10) 2(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) NE 59 Mitsui Zosen Gen 2 × 120kW 230V a.c. Fuel 753,0t	Bl T
7534775 563740	**GOLDEN VIKING** **Olsen Investments Inc.** Seattle, Wa United States of America	**161** 109 —		**1975** Marine Power & Equipment Co. Inc. —Sea *22,35* 7,45 3,71 1 dk	**M Fishing**	Oil 522kW (700bhp) Fuel (d.o.)	U.S.
7223792 WYZ4 886 534452	**GOLDEN WEST** **Golden West Inc.** Galveston, Tx United States of America	**115** 78 —		**1971** ....Freeport, Tx *20,58* 6,89 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7352701 H3BI 6206-KJ Df Esd Gc Pfd Rdr RT	**GOLDEN WISTARIA** **Camelia S.A.** Panama Panama	**77 872** 63 817 157 674	NK	**1974** Kawasaki Hvy Ind. Ltd.—Kob (1211) 289,01(BB) 44,05 17,908 274,99 44,01 24,01 F 19,2 1 dk	**M Ore/Oil Carrier** G.86 355 L.(oil) 194 668 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 9 493,0t (hvf)-103,0pd	M K 15,5

7429736 A8VH 5316 Df Esd Gc Rdr RT	**GOLDEN WISTARIA** **The Whitegold Lines Ltd.** Monrovia Liberia	**5 052** 3 262 8 428	NK	**1975** Setouchi Zosen K.K.—Kinoe (448) 110,85 18,04 7,214 109,99 17,99 9,10 P 23,8 F 11,3 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (stl) (29,9 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Inn Fuel 723,5t-16,5pd 12,75kn
5069142 9VFV 367589 Df Esd Pfd Rdr RT	**GOLDEN WONDER** ex Ville de Morondava-73 ex Chateau Yquem-67 ex Jutta Schroder-58 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 498** 671 2 520	BV	**1952** Norderwerft Koser & Meyer—Ham (798) 87,89 12,65 5,335 12,60 1 dk & S dk RW	**M General Cargo** OSD G.3 999 B.3 725 2 Ha (each 17,5 × 5,4) ER 8W Der 1(9,75) 8(4,75)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Masch. Kiel A.G. Kiel Fuel 194,0t 12,5kn
7515561 WYT6 062 552449 RT	**GOLDEN YEAR** **Gulf Stream Shrimp Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
7003453 DDTY Df Esd Gc Pfd Rdr RTm/h/v	**GOLDENFELS** ex Atlantica Montreal-76 ex Goldenfels-72 **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**7 453** 4 742 11 770 **10 543** 6 867 14 389	GL	**1970** Luebecker Flender Werke AG. —Luebeck-Siems (581) 153,27(BB) 22,92 9,011/10,008 144,02 22,81 13,52 F 28,1 2 dks & S dk	**M General Cargo** OSD/CSD 4 Ho ER C. Ho 263/20' C. Dk 210/20' 7 Ha ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 20kn
6729608 5MZC 3759 Df Esd Gc Pfd Rdr RT	**GOLDENROD** ex Oriental Light-73 ex Shinko Maru-71 **Goldenrod Shipping Inc.** Monrovia Liberia	**10 500** 7 159 16 516	AB NK	**1967** Onomichi Zosen—Onomichi (185) 154,13 22,08 8,798 142,55 22,05 12,10 1 dk rf nil	**M General Cargo** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. 14,75kn
7533197 9VNY 381216 Df Esd Gc Pfd Rdr RTm/h	**GOLDENSARI 1** **Goldensari Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**16 918** 11 152 26 398	NK	**1977** Hayashikane Zosen—Nag (849) 174,02 22,94 10,450 166,02 22,86 14,51 P 33,6 RQD 10,7	**M Bulk Carrier** 5 Ho 26,5 28,0 18,4 28,1 27,2 ER G.34 390 B.33 766 5 Ha (16,1 17,6 12,8 17,6 17,6 × 12,0) ER 2W Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 550kW 445V a.c. Fuel 365,0t (d.o.) 1 668,5t (hvf)-32,5pd 14,5kn
7613973 9VVB 381360 Df Esd Gc Rdr RT	**GOLDENSARI II** **GS Maritime Pte. Ltd.** Singapore Singapore	**17 655** 10 554 27 300	BV (Class cont.)	**1978** Osaka Zosensho—Osaka (372) 169,63(BB) 10,251 161,02 26,31 14,23 1 dk	**M Bulk Carrier** 5 Ho ER G.36 112 B.35 604 5 Ha (stl) (9,2 25,0 25,0 10,0 25,0 × 12,8) ER Cr 2(22-25) 3(15-20)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,5kn
6515863 317366	**GOLDFINGER** ex Golden Dragon-65 **C. D. Shipping Co. Ltd.** Nassau Bahamas	**147** 61 —		.... *32,04* 6,00 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 E made45 fitted— General Motors Corp. Det
5011482 Df Esd RT	**GOLDFINGER II** ex Brigadoon II-72 ex Alja V-70 ex Jantje Eppiena-57 **North Eleuthera Shipping Co. Ltd.** Panama Panama	**209** 116 259	(BV)	**1935** Gebr. Niestern Schpsw.—Dzl *33,59* 6,46 2,363 6,41 2,60 1 dk	**M General Cargo** 1 Ho ER G.382 B.381 2 Ha (8,9 5,9 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 270 × 340 90kW (120bhp) Appingedammer Brons Apg 7,5kn
5133163 DUSJ	**GOLDFISH** **Government of the Republic of the Philippines** Manila Philippines	**136** 81 —		**1961** Geibi Zosen Kogyo—Kur (137) 31,09 6,86 2,845 28,20 6,71 3,36 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) Suction Gas Seisakusho Tok Fuel 32,5t (d.o.) 10kn
7337593 W08403 293946	**GOLDRILL IV** ex Offshore Salvor ex Petromar Salvor ex Pee Dee River ex LSM (R) 517 **Golden Lane Drilling Co.** Galveston, Tx United States of America See Register of Offshore Units	**798** 463 —		**1945** Brown S.B. Co.—Houston (324) 10,42 2,915 60,43 10,37 3,43 conv 66	**M Drilling Ship**	5 Oil each -Cy. 3 357kW (4 500bhp) E made— fitted— General Motors ....
5295961 HPWF Df Esd Gc Rdr RT	**GOLDRILL 5** ex Galveston Lumberman-67 ex Rio Guayas-66 ex Ben Froemming-47 **E. Z. Trading Corp. Ltd.** Panama Panama	**3 805** 2 123 6 117	(AB)	**1947** Froemming Bros. Inc.—Milwaukee (26) 103,23 15,35 7,163 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 8P Mchy.aft 4 Ho 18,5 23,4 20,1 8,5 G.7 123 B.6 497 In.278 4 Ha (stl) (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) 14W Der 1(30) 1(20)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros D.E. Co. St.L Gen 2 × 250kW 240V d.c. Fuel 876,0t (d.o.) 11kn
6520026 Df Esd Pfd RT	**GOLDSTAR** **Machinefabriek & Technische Handel Mij H. Zwart N.V.** Netherlands	**110** 90 —		**1965** Schps. "De Rietpol", J. E. Verharen —Spaarndam (34) 27,21 6,30 6,20 3,41	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 300 N.V. Mch. Bolnes Krimpen

5133175 6ZOG 2445 Df Esd Gc Rdr RTm	**GOLDSTONE** Launched as Moonstone **Goldstone Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	T.Mk **6 255** 3 681 — **8 596** 5 138 12 829	**✠100A1** CS 12/76 **✠LMC** EL dt 2$\tfrac{3}{16}$"SQ	**1958**-5 Cant. Nav. di Taranto—Tno (148) 148,65 19,00 8,109/9,265 137,17 18,90 11,97 F 30,2 2 dks RW rf 152 8BH WB2159t incl. DTa1418t	**M General Cargo** 5 Ho 16,0 22,7 19,7 18,2 18,4 G.19 265 B.17 460 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) 12W Der 1(30) 1(15) 4(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 450V 60Hz a.c. Fuel 842,5t (hvf)
7503312 RT	**GOLESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**21** 8 2	**✠100A1** for service within 3 miles of Bushehr **✠LMC** EL (A) $\tfrac{3}{8}$"U1	**1975**-11 Van Mill's Schpsb. & Cons.—Hxd (74 -69) 13,77 4,02 1,232 (aft) 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz
7615426 OYLS D2366 Df Esd Pfd Rdr RT	**GOLF TRIGON** **P/R Trigon X** Anders Jensen P/R Vedbaek Denmark	**299** 147 701	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,471 44,46 8,31 5,62 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel 40,5t (d.o.)-2,0pd
5329308 HP-3651 6459-PEXT Df Esd Rdr RTm/v	**GOLFE D'ADEN** ex Boland-76 ex Sint Philipsland-69 **Nelpal Navigation Co. Inc.** Societe Golfes Maritimes S.A.R.L. Panama Panama	T.Mk **503** 203 913 **1 002** 592	**✠100A1** SS 11/75 **✠LMC** **✠Lloyd's RMC** EL m 1$\tfrac{1}{4}$"SQ	**1962**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol (195) 69,78 10,24 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd Coll BH to U dk 3 to 2nd dk WB247t	**M General Cargo** Ref 2 Ho 9,6 28,1 2 TwD 8,9 25,9 ER G.1 786 B.1 694 In.368 2 Ha (stl) (5,5 × 3,5) (20,3 × 5,0) ER 4W Der 1(10) 2(3) 1(2)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 95,5t (d.o.)
5329281 HP-3389 6135-PEXT Df Esd Rdr RTm/v	**GOLFE DE TADJOURAH** ex Damaraland-75 ex Sint Annaland-69 **Atenas Seaways S.A.** Societe Golfes Maritimes S.A.R.L. Panama Panama	**492** 204 819 **970** 544 —	**✠100A1** SS 10/74 **✠LMC** **✠Lloyd's RMC** EL m 1$\tfrac{1}{4}$"SQ	**1960**-10 N.V. Bodewes Schps. —Martenshoek (455) 68,46 10,06 3,658/— 63,00 10,00 5,77 2 dks RW rf 119 DK fwd Coll BH to U dk 3 to 2nd dk WB217t	**M General Cargo** Ref 2 Ho 9,5 27,5 2 TwD 8,9 26,0 ER G.1 368 B.1 306 In.301 1 Ha (w) (5,5 × 3,5) 1 Ha (stl) (20,3 × 5,1) ER 4W Der 2(4) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 92,0t (d.o.)
5117999 ICMG 128 Df Esd Gc Rdr RTm/v	**GOLFO ARANCI** ex Golfo di Trieste-70 ex Marbella-70 ex Fort Dauphin-68 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 490** 1 089 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Gls (620) 120,81 15,96 6,338 114,28 15,93 6,53 2 dks RW rf 246 conv General Cargo 71	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 8Cy. 600 × 1040 5 968kW (8 000bhp) A. Stephen & Sons Ltd. Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.)
7622039 COGX 521 Df Esd Gc Pfd Rdr RT	**GOLFO DE BATABANO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**10 549** 6 437 10 556	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Ct 550,0/52,0U3	**1977**-12 Kanda Zosensho K.K.—Kur (217) 163,00(BB) 22,66 9,221 152,00 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 601 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 2 214,0t (hvf)
7622041 COGY Df Esd Gc Pfd Rdr RT	**GOLFO DE GUACANAYABO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**10 551** 6 444 10 554	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Ct 550,0/52,0U3	**1978**-3 Kanda Zosensho K.K.—Kur (218) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,4 25,4 ER 23,7 In.12 661 4 Ha (7,6 × 6,2) (8,2 × 6,2) (8,2 × 6,2) ER (8,2 × 6,2) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf)
7622053 COGZ 525 Df Esd Gc Pfd Rdr RT	**GOLFO DE GUANAHACABIBES** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**10 551** 6 444 10 539	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Ct 550,0/52,0U3	**1978**-7 Kanda Zosensho K.K.—Kur (219) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 661 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf)
7010315 CONF Df Esd Gc Rdr RT	**GOLFO DE MEXICO** ex Boga-70 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1970** Ast. Construcciones S.A.—Meira (108) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho 17,3 20,4 In.1 380 4 Ha (stl) (0,6 × 0,6) (1,3 × 3,9) (3,5 × 1,9) (1,4 × 1,0)	Oil 4SA 8Cy. 400 × 480 1 992kW (2 670bhp) Hijos de J. Barreras S.A. Gen 3 × 288kW 380V 50Hz a.c. Fuel 506,0t (d.o.)
6922432 COMC Df Esd Gc Rdr RT	**GOLFO DE TONKIN** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1969** Ast. Construcciones S.A.—Vgo (78) 76,00 12,02 4,750 67,01 11,99 7,29 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 593 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Hijos de J. Barreras S.A.
5118228 IBAP 131 Df Esd Gc Rdr RTm	**GOLFO DEGLI ANGELI** ex Maronia-72 ex Fort Richepanse **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 496** 1 103 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Gls (619) 122,48 16,01 5,493 114,31 15,96 6,53 B & F 81,4 3 dks RW conv General Cargo 72	**TM Ferry** —P	2 Oil 2SA each 8Cy. 600 × 1040 5 968kW (8 000bhp) A. Stephen & Sons Ltd. Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.)
7707786 ILGO 143 Df Esd Gc Rdr RT	**GOLFO DEI POETI** **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**3 250** 1 800 5 300	RI	**1978** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (115) 135,01 19,38 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared 6 490kW (8 700bhp) Cie. de Const. Mec. Sulzer 2 Controllable pitch propellers

5133254 ICRG 3854 Df Esd Gc Rdr RT	**GOLFO DI PALERMO** **Compagnia Generale di Navigazione S.p.A.** Genova Italy	**12 858** 6 962 19 750	 AB RI	**1960** Ansaldo S.p.A.—Livorno (1561) 174,91 21,01 9,995 162,06 20,91 13,21 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER B.24 834 6 Ha (stl) ER Cr 3(15)	Oil 2SA 7Cy. 757 × 1320 5 744kW (7 700bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 1 127,0t
5128118 PNI 186	**GOLFO DI PATTI** ex Generale Orsini-75 ex Vittoria-54 ex Littoria-47 **Alioth S.p.A. di Navigazione Patti Marina** Messina Italy	**185** 122 —	 RI	**1935** Cant. Nav. Pellegrino—Nap 32,11 6,30 2,058 29,42 6,28 2,21 1 dk R	**TM General Cargo**	2 Oil 4SA each 3Cy. 265 × 410 448kW (600bhp) E made40 fitted— S.A. Ansaldo Gen
5258200 Df Esd Pfd Rdr RTm	**GOLFO NUEVO** ex Notre Dame de Lanriot-73 **Pez Exports S.A.** Buenos Aires Argentina	**263** 91 225	 (BV)	**1959** Schpsw. "De Dollard"—Landsmeer (872) 41,51 7,52 36,00 7,50 3,92 1 dk RW	**M Fishing** Side-Trawler Ref Mchy.aft 1 Ho 3 Ha (each 1,3 × 1,2) Der 1(2)	Oil 4SA 8Cy. 320 × 450 686kW (920bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 13kn
6817675 IRMR 141 Df Esd Gc Pfd Rdr RTv	**GOLFO PARADISO** ex Caribbean Venture-75 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 191** 542 2 267	RI ✠Classed LR until 6/75	**1968**-7 J. J. Sietas Schiffsw.—Ham (631) 95,03 (BB) 17,51 5,015 86,59 16,81 10,83 2 dks rf nil	**TM RoRo Cargo** Vehicles Stern door 1 Ho 83,8 1 Ha (stl) (12,8 × 3,6)	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 175kW 440V 60Hz a.c. Fuel 391,0t (hvf) 16kn
7044718 UIBR M-29944 Df Esd Gc Rdr RT	**GOLFSTRIM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 390** 1 121 2 550	 RS	**1969** .............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
8415647 DCQR Df Esd Rdr RT	**GOLFSTROM** ex Adelheid Sibum-77 **m.s. 'Golfstrom' Richard Garbers K.G.** Hamburg Federal Republic of Germany	**499** 343 1 199	 GL	**1964** Martin Jansen Schiffswerft u. Mfbk. —Leer (63) 62,87 9,91 3,937 57,16 9,81 3,99 P 11,0 F 6,1 1 dk & S dk len & widened 67	**M General Cargo** OSD 1 Ho 36,8 ER G.2 270 B.2 097 2 Ha (stl) (13,1 14,8 × 6,0) ER Der 2(3) 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 52,0t 11kn
7357658 Esd Rdr RT	**GOLI** ex Keyhan-75 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Pahlavi Iran	**941** 336 1 017	✠**100A1** hopper dredger ✠**LMC** EL M $1\frac{7}{16}$"U2	**1975**-8 St. Pieter Scheepsw.—Hemixem (264) 57,00 11,69 3,760 52,51 11,50 4,50 P 15,3 Trunk 24,7 F 5,2 1 dk rf nil 4BH WB117T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 595 1 sandpump 421kW (565bhp)	2 Vee Oil 4SA each 8Cy. 159 × 203 with hydraulic couplings and reverse reduction geared to 2 sc. shafts 855kW (1 146bhp) Caterpillar Tractor Co. Peoria Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd
6802369 UOAW M-25005	**GOLIAF** **U.S.S.R.** Vladivostok U.S.S.R.	**829** — 405	 RS	**1956** .............U.S.S.R. 52,28 11,51 4,598 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & sc. shaft Kharkov 14kn
7533666 Esd Rdr RT	**GOLIAS** **Gabinete da Area de Sines** Sines Portugal	**194** 36 299	✠**100A1** tug ✠**LMC** EL F 275,0/19,0U2	**1978**-4 Argibay S.a.r.l.—Alverca (137) 28,63 8,92 2,161 25,07 8,51 3,43 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 280 Stork Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 42,5kW 400V 50Hz a.c.
7619991 290	**GOLIAT** **I.C.H.** Constantza Romania	**700** 107 —	 RNR	**1971** Angyalfold Shipyard—Bdp 40,34 19,33 1,529 2,90 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW connected to 2 elec. motors each of 66kW (89shp) & geared to sc. shafts Diosgyori Gepgyar Miskolic Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.) 5kn
6700028 SPVV Df Esd Gc Rdr RT	**GOLIAT** **Zarzad Portu Szczecin** Szczecin Poland	**227** 66 71	 PR	**1965** Stocznia Polnocna—Gdk (B66/01) 31,65 8,44 3,633 28,63 8,41 4,37 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 Z.U.T. "Zgoda" Swi Gen 2 × 80kW 400V 13kn
7624374 VKGH 332424 Df Esd Gc Rdr RT	**GOLIATH** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. Devonport, Tas. Australia	**3 432** 1 469 4 020	 NV	**1977** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (128) 97,62 6,009 93,63 14,01 7,01 1 dk	**M Cement Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 14kn
7022083 DHTT	**GOLIATH** **Seehafen Rostock** Rostock German Democratic Republic	**995** 332 230	 DSRK	**1966** VEB Warnowwerft—Warnemuende 40,44 23,02 1,940 3,81 1 dk	**TM Floating Crane** Ice strengthened Mchy.aft Cr 2(100) 1(25)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 192kW 390V 50Hz a.c. 6kn
7630921 169475	**GOLIATH** ex Eminent-76 ex Empire Tessa-46 **I. T. L. International Towing Ltd.** M. List-Brain London United Kingdom	**296** 0 —	✠**100A1** SS 5/76 tug ✠**LMC** EL d	**1946**-6 W. Simons & Co. Ltd.—Renfrew (778) 37,60 8,84 3,899 35,06 8,39 4,12 1 dk RW BK 178 3BH WB46t incl. DT13t	**S Tug**	T 3Cy. 381 648 & 1067 × 686 Wm. Simons & Co. Ltd. Renfrew SB (o.f.) 1,38N/mm^2 (200lbf/in^2) Gen 2 × 10kW 110V d.c. Fuel (o.f.)

5133307 DAEG Df Esd	**GOLIATH** **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**143** 40 —	GL	**1941** Deutsche S. & M.—Bhn (670) 29,04 7,01 2,109 6,96 2,60 1 dk	**TM Tug** Salvage Der 1(5)	2 Oil 2SA each 6Cy. 240 × 360 Klockner-Humboldt-Deutz Gen 1 × 50kW 1 × 7kW 220V d.c. Fuel (d.o.)
7368865 3FGS Df Esd Gc Pfd Rdr RT	**GOLIATH TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 965	AB	**1974** Smedvik Mek. Verksted A/S—Tjorvag (41) 66,45 13,11 61,57 13,09 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	4 Vee Oil 4SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp. Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
5390022 LITL Esd RT	**GOLLENES** ex Willem van der Zwan-66 ex Amsterdam-62 **Konrad Kvalsvik P/R** Alesund Norway	**462** 212 —		**1955** Schpsb. & Rep. "De Hoop"—Leyden (1431) 49,15 7,83 2,801 7,80 3,97 RW len 77	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 62 Klockner-Humboldt-Deutz
5010971 3FQK 8107-RH Df Esd Gc Rdr RTm/h/v	**GOLNAR** ex Algol-77 **Panchar Navigation Co. S.A.** Panama Panama	**6 735** 3 799 9 427	BV	**1957** Werf De Noord—Alb (643) 151,19 19,49 7,992 138,69 19,21 11,66 P 10,4 F 25,3 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 17,8 24,0 20,5 ER 19,8 22,7 G.16 371 B.14 618 In.331 5 Ha (stl) (8,9 13,7 10,6 × 6,4) ER (10,6 10,6 × 6,4) 18W Cr 1(1,75) Der 1(40) 1(25) 18(7)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork N.V. Gen 3 × 230kW 220V d.c. Fuel (hvf)
5133319 EAZW	**GOLONDRIN** **Antonio Armas Curbelo** Las Palmas Spain	**284** 179 310	(BV)	**1957** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon (58) 41,86 7,32 38,10 7,27 2,85 1 dk	**M General Cargo** 2 Ha (6,6 8,8 × 4,0) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfab. Fuel 22,5t (d.o.)
7531773 Esd Rdr RT	**GOLOVASI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 92 —		**1977** Sedef Gemi Endustrisi A.S.—Gebze (15) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.
6722258 UBHL M-23883	**GOLOVNOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**535** — 212	RS	**1959** Santierul Naval Galatz—Gtz 45,67 9,99 3,810 41,51 9,33 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks
5335709 LGKQ C16523 Df Esd Gc Rdr RT	**GOLTASTEIN** ex Southern Strife-64 **I/S Goltastein** Knut Golten Oslo Norway	**492** 231 —	NV ✱Classed BC until 10/64	**1945**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1135) 50,55 8,03 5,042 49,48 8,01 5,54 1 dk R rf 533 BK 203 len 70 conv Whaler —	**M Fishing** Side-fishing 3 Ho ER 3 Ha (3,5 2,6 2,1 × 3,3) ER 1W Der 1(4)	Oil 2SA 16Cy. 222 × 267 1 044kW (1 400bhp) E made43 refitted General Motors Corp. Gen 1 × 55kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
7041895 UBLU M-24779	**GOLUB** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 230V d.c. Fuel (d.o.)
6723288 UBIV M-29024 Df Esd Rdr RT	**GOLUB MIRA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 296	RS	**1967** ............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho ER In.290 2 Ha (each 1,5 × 1,6) ER 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5331636 SEGA	**GOM 1** ex Slagg-76 **Goteborgs Mudder A/B** Goteborg Sweden	**138** 86 203		**1932** Moss Vaerft & Dokk A/S—Moss (59) 29,88 6,84 1,880 6,79 2,39 R	**M General Cargo Barge** Mchy.aft	Motor 52kW (70bhp) Nils M. Finnoy Motorfbk. Fuel (d.o.)
6820919 LAIA Rdr	**GOMA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**339** 164 —	(NV)	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (111) 49,08 10,62 2,896 48,01 10,60 3,79 1 dk BK 132	**M RoRo Cargo/Ferry** Vehicles 266P	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik 1 propeller aft, 1 fwd Fuel (d.o.)
7118698 SWKT 5813 Esd Gc Rdr RT	**GOMASA** ex Kisshu Maru-75 **Coronis Shipping Corp. S.A.** Prosperity Bay Shipping Co. Ltd. Piraeus Greece	**4 712** 2 933 7 460	NK	**1971** Onomichi Zosen—Onomichi (232) 114,20 17,43 7,036 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 227 B.9 628 3 Ha (stl) (13,8 26,5 14,7 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 180kW 445V a.c. Fuel 482,5t-15,0pd
5133333 191143	**GOMATI** **Government of India** Calcutta India	**746** 370 —	✠Classed LR until 3/51	**1950** Yarrow & Co. Ltd.—Gls (1922) 68,89 9,78 1,448 9,73 1 dk	**PS Ferry**	T 3Cy. 406 648 & 1041 × 1372 Yarrow & Co. Ltd. Fuel 87.5t (c)

5294632 MYCB 187194 Esd Pfd Rdr RT	**GOMBA ENTERPRISE** ex Richmond Queen-74 ex Somerset Coast-59 **Atlantic Africa Lines Ltd.** Gomba Shipping Ltd. London United Kingdom	**1 326** 696 1 762	**✠100A1** SS 6/75 **✠LMC** EL n	**1958**-8 Clelands (Successors) Ltd. —Wallsend (223) 71,63 10,88 4,642 67,24 10,83 6,10 P 18,0 RQD 31,1 F 8,0 1 dk RW rf 76 NS 5BH WB552t inc.. DTm11 7t	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls
				REPAIRS REQUIRED — CLASS SUSPENDED 27/1/78		
7727152 GZOX 386585 Df Esd Gc Rdr RT	**GOMBA REEFER I** **Gomba Reefer I Ltd.** St. Helier United Kingdom	**1 596** 994 2 190	**100A1** Class Contemplated	**1978** Frederikshavn Vaerft A/S —Frederikshavn (379) 74,50 13,29 5,014 66,71 13,21 7,27 2 dks	**M General Cargo** Ref. Mchy.aft In.2 690	Vee Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 13kn
7508348 GZVQ 386596 Df Esd Gc Rdr RT	**GOMBA VENTURE** **Gomba Shipping (Jersey) Ltd.** Common Brothers Ltd. Jersey United Kingdom	**1 599** 1 024 3 733	**100A1** Class Contemplated	**1978** Mazagon Dock Ltd.—Bom (450) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 C. 128/20' 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 2 372kW (3 180bhp) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 14,5kn
5133345 UQXM M-19493 Df Esd Rdr RT	**GOMEL** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 200** 449 1 030		**1953** "Gheorghiu Dej" Shpyd—Bdp 70,24 10,06 3,798 64,62 9,96 5,36 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 596 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 64 S.K.L. Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7053381 EFWN Df Esd Gc Rdr RT	**GOMESTEGUI** **Vicente Franco Rial** Cadiz Spain	**205** 85 —	 BV	**1971** Ast. Balenciaga—Zumaya (194) ... ... 28,61 6,18 3,31 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Duvant Carmelo Unanue Zumaya 9kn
6710891 PPCA Df Esd Gc Rdr RT	**GONCALO** ex Campos-68 **Companhia Paulista de** **Comercio Maritimo** Rio de Janeiro Brazil	**9 269** 6 468 12 396	 AB	**1967** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (748/B11) 142,30 19,56 8,722 130,00 19,51 12,25 3 dks	**M General Cargo** 5 Ho ER G.18 689 B.16 877 5 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Industrias Villares Rio de Janeiro Fuel 1 175,5t
5133412 UAAG M-26412 Df Esd Gc Rdr	**GONCHAROV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 805** 1 192 1 384	 RS	**1960** Stocznia Gdanska—Gdk (B15/04) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win 12,5kn
7512143 Esd Gc Rdr RT	**GONDIEZ DOS** **Gonzalez y Diez** Gijon Spain	**130** — —		**1976** Ast. La Parrilla—S. Esteban (47) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Kobenhavn
7512155 Esd Gc Rdr RT	**GONDIEZ UNO** **Gonzalez y Diez** Gijon Spain	**130** — —		**1977** Ast. La Parrilla—S. Esteban (48) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Kobenhavn
7121217 3ENI Df Esd Gc Pfd Rdr RT	**GONDWANA** **Naves Galantes Navegacion S.A.** Panama Panama	**103 291** 84 207 221 597	 AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2197) 322,99(BB) 48,24 19,730 307,02 48,20 25,51 F 21,7 1 dk rf 76	**S Tanker** 15 Ta ER	2 S Turb dr geared to sc. shaft 24 916kW (33 400shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1400kW 440V 60Hz a.c. Fuel 10 332,0t (o.f.) 16,25kn
7330765 JQRG 115241 Df Esd Gc Pfd Rdr RT	**GONEI MARU No. 58** **Marunaka Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**299** 148 —		**1973** K.K. Goriki Zosensho—Ise (755) 8,36 3,296 44,20 8,34 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
5133400 UTWT M-16949 Df Esd	**GONETS** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 254	 RS	**1957** Wartsila Kon. Crichton-Vulcan—Abo (1041) 47,88 9,50 3,607 42,60 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 9,75kn
7111705 SYOZ 6621 Df Esd Gc Pfd Rdr RTm/h/v	**GONGOLA** ex Vestfalck-78 **Amalinda Shipping Co. S.A.** Piraeus Greece	**3 002** 1 971 4 369	 NV	**1971** VEB Schiffswerft "Neptun"—Rostock (462) 104,15 14,66 5,785 95,89 14,61 7,22 P 22,9 F 9,5 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,0 32,7 ER G.6 017 B.5 884 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 208kW 380V 50Hz a.c. Fuel 416,5t (d.o.)-13,0pd 14,5kn
7619329 DAOO Df Esd Gc Rdr RT	**GONGOLA HOPE** ex Steinhoft-78 **H. M. Gehrckens** Hamburg Federal Republic of Germany	**7 426** 5 347 10 587	 GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (114) 129,50 8,002 122,00 21,01 10,52 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) (13,4 × 10,7) (25,9 25,9 × 15,8) ER Cr 1(21) 4(18,25)	Oil 4SA 6Cy. 580 × 600 5 595kW (7 500bhp) Atlas-MaK Masch. 16kn

7647998 JL3261 106874 Rdr	**GONRYU MARU No. 17** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	499 272 1 100		**1969** Asakawa Zosen—Imabari (141) 54,74 4,201 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.1 231	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	10,
5415717 CLYQ	**GONZALEZ LINES** Launched as Comandante Andreas Gonzales **Republica de Cuba (Empresa Navegacion Mambisa)** Caibarien Cuba	9 732 5 698 11 767		**1963** Stocznia Gdanska—Gdk (B54/28) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf)	Su Poz 1
7334656 6MPI BM36 109 Df Pfd Rdr RT	**GOO RYONG** ex Sam Kang-75 **Yong Shin Shipping Co. Ltd.** Busan South Korea	561 289 856	KR	**1973** Dae Dong S.B. Co.—Bus 56,57 3,903 51,85 8,62 4,50 P 14,7 F 7,7	**M General Cargo** G.1 187 B.1 117 2 Ha (each 10,9 × 4,8) ER Der 2(5)	Oil 4SA 6Cy. 275 × 400 597kW (800bhp) Makita Tekkosho	Takama 12,
5429184 J4KR Df Esd Gc Rdr	**GOOD BREEZE** ex Taybank-78 **Good Breeze Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **7 359** 4 138 13 118 **10 141** 5 931 15 891	✠**100A1** SS 7/76 DTmf — vegetable oil or oil FP above 60°C ✠**LMC** EL ft 2¼"SQ	**1963**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (859) 154,95 20,50 8,395/9,513 143,97 20,43 12,40 F 13,5 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 463t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderl 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 10kW 220V d.c. Fuel 1 782,0t (hvf)	1
5423740 SXJJ 5159 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD CARRIER** ex Eeklo-73 **Good Carrier Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**25 784** 18 638 39 839	BV	**1963** J. Boel et Fils—Tamise/Temse (1410) 218,75 27,46 11,673 206,13 27,41 16,21 1 dk RW	**M Bulk Carrier** 6P 9 Ho 15,3 24,6 11,9 18,8 11,9 18,8 11,9 22,2 11,9 ER G.50 741 B.45 882 11 Ha (stl) (8,3 7,6 7,7 7,7 11,9 7,7 11,9 7,7 7,7 7,7 7,7 × 11,9) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) A.C.E.C. Gent/Gand Gen 3 × 360kW 440V 60Hz a.c. Fuel 31,5t (d.o.) 1 183,5t (hvf)	M 1
6715633 C4NI 374150 Df Esd Gc Rdr RT	**GOOD EXPLORER** ex Maroriente-76 ex Sandakan Maru-74 **Universe Star Shipping Co. Ltd.** Limassol Cyprus	**2 996** 1 869 5 051	NK	**1967** Hashihama Zosen—Imabari (214) 100,51 15,02 6,401 94,01 14,99 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 712 B.6 347 2 Ha (24,0 27,2 × 7,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 120kW 445V a.c. Fuel 433,0t	Y 12,
5238860 Df Esd Gc Rdr RTm/h/v	**GOOD FIGHTER** ex Mokambo-78 **Sea Fighter Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB	**1959** S.A. Cockerill-Ougree—Hoboken (796) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 225,5t (hvf)	Su Sera 1
5133436 Df Esd Pfd Rdr RT	**GOOD FORTUNE** ex Tyfon-69 ex Good Fortune-64 ex Gdynia-59 **Africom Cia. Naviera S.A.** Panama Panama	**1 639** 780 — **2 353** 1 428 2 678	(BV) ✠Classed LR until 5/68	**1934**-12 Kockums M/V A/B—Mmo (186) 89,46 12,55 5,468/— 85,35 12,50 7,93 1 dk & S dk R	**M General Cargo** OSD/CSD Ref 3 Ho ER 2 Ho G.4 734 B.4 403 In.419 3 Ha ER 2 Ha 10W Der 2(5) 8(3)	Oil 4SA 7Cy. 600 × 1100 1 071kW (1 435bhp) Kockums M/V A/B Fuel 372,0t (d.o.)	M 12,
5015361 3FVV 5876- PEXT Df Esd Gc Rdr	**GOOD FORTUNE I** ex Leopard No. 2-76 ex Archigetis-73 ex Amstelkroon-68 **Good Fortune Navigation S.A.** Panama Panama	**8 076** 4 828 12 196	✠Classed LR until 17/9/74	**1952**-9 A. Vuijk & Zonen—Capelle (726) 144,02 18,37 8,579 132,52 18,29 11,33 P 9,2 F 13,2 2 dks RW rf 127	**M General Cargo** CSD 5 Ho 20,5 19,0 11,5 11,7DT 20,6 21,3 G.17 806 B.16 531 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,3) 12W Der 1(25) 12(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Gen 3 × 130kW 220V d.c. Fuel 975,5t (hvf)	W 11,
7018642 SVBY 6269 Df Esd Gc Rdr RTh	**GOOD FRIEND** ex Virpazar-73 **Iasmos Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **9 954** 6 453 15 748	BV (JR)	**1970** Ast. Espanoles S.A.—Matagorda (160) 143,69(BB) 20,68 9,281 128,78 20,65 17,73 2 dks	**M General Cargo** Str. for heavy Cargoes 4 Ho 4,5DTp&s 15,9 32,8comb. 15,2 32,5comb. ER G.22 399 B.19 469 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ast. Espanoles S.A. Gen 3 × 300kW 380V 50Hz a.c.	Su 14
5323976 H3LC 7733- PEXT Df Esd Gc Rdr	**GOOD HARVEST** ex Bona Friendship-77 ex Sanshin Trader ex Shinsei Maru No. 5-73 **Good Harvest Navigation S.A.** Panama Panama	**8 286** 4 742 11 226	NK	**1957** Kawasaki Dockyard Co. Ltd.—Kob (957) 142,91 18,27 8,306 132,90 18,22 11,71 F 9,5 2 dks	**M General Cargo** 5 Ho G.17 262 B.15 871 5 Ha (8,2 × 6,4) (14,8 15,2 15,2 12,6 × 7,1) 16W Der 5(20) 2(10) 12(5)	Oil 2SA 5Cy. 700 × 1200 3 208kW (4 300bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 144kW 445V a.c. Fuel 815,0t	M 14
5125063 SXUR 6471 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD HERALD** ex Gaasterdyk-78 **Thracia Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**7 222** 3 794 10 364	✠**100A1** SS 9/75 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ	**1960**-10 Rotterdamsche D.D. Maats. N.V. —Rotterdam (304) 162,85 20,60 8,205 148,60 20,55 12,50 F 14,7 1 dk & S dk, 3rd dk except in No. 6 hold rf 152 DK fwd Coll BH to S dk 7 to 2nd dk WB2535t incl. DTsf691t	**M General Cargo** OSD Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 914 B.17 358 In.939 6 Ha (stl) (6,8 × 5,4) (10,9 12,8 12,8 10,4 7,1 × 7,2) 24W Der 2(75) 20(5)	Oil 2SA 8Cy. 750 × 1600 7 758kW (10 400bhp) Gebr. Stork & Co. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 230kW 220V d.c. Fuel 1 350,5t (hvf)	Heng 1

5107346 ELNJ 2987 Df Esd Gc Rdr RTv	**GOOD HOPE** ex Esso Exeter-68 **Amerada Hess Shipping Corp.** Monrovia Liberia	**17 644** 10 829 28 686	AB ✠Classed LR until 5/69	**1955**-7 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (137) 191,93 25,25 10,256 182,89 25,15 12,96 P 38,5 B 14,4 F 25,6 1 dk RW rf 114	**S Tanker** 30 Ta ER L.36 441 HeCls. BC Der 2(10) 4(5) 2(2)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Marine Turb. Co. Wal Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-66,0pd 16kn
7010975 J4EV Df Esd Gc Rdr	**GOOD HOPE** ex Eidai Maru No. 2-76 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**2 993** 1 957 5 736	BV NK	**1969** Usuki Tekkosho—Saiki (1118) 100,97 15,73 6,554 94,01 15,70 8,08 P 21,1 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 158 B.6 438 2 Ha (24,9 27,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 445V a.c. Fuel 598,5t-12,5pd 12,75kn
7201641 WB8327 251340	**GOOD HOPE** ex Chicken of the Sea ex White Star ex Conqueror **Chile California Corp.** San Diego, Ca United States of America	**171** 113 —		**1943** ....Tampa, Fl *30,48* 5,85 3,46	**Wood M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
6500715 3FFA 4162-74 Df Esd Pfd Rdr RT	**GOOD HOPE 1** ex Godspeed No. 5-76 ex Choyfung-74 ex Aminaka Maru-71 ex Tensha Maru No. 3 **Aberdeen Shipping Ltd.** Panama Panama	**2 607** 1 516 3 850	NK	**1964** Tsuneishi Zosen—Numakuma (118) 97,06 16,06 5,100 90,10 16,01 6,00 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.4 804 B.4 628 2 Ha (24,0 23,0 × 8,0) ER Der 4(10) 4(5)	Oil 4SA 8Cy. 460 × 690 1 790kW (2 400bhp) Ito Tekkosho Yka Gen 2 × 70kW 105V d.c. Fuel 290,5t-10,0pd 12,25kn
5406819 SZYW Df Esd Gc Rdr	**GOOD LADY** ex Marabank-78 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **5 969** 3 319 10 711 **8 628** 4 956 12 833	✠LR class withdrawn 7/7/78	**1963**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1929) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,2DT G.19 186 B.17 112 1 Ha (stl) (7,4 × 7,3) 4 Ha (w) (15,3 8,0 13,7 11,3 × 7,3) Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slpwy & E. Co. Wal Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel (hvf)
7329584 6ZFO 4590 Df Esd Gc Pfd Rdr RT	**GOOD LEADER** ex Elwood Mead-74 **Skipool Bay Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Monrovia Liberia	**59 192** 45 340 129 542	AB BV	**1973** Mitsubishi Hvy Ind. Ltd.—Hma (230) 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 392kW 1 × 150kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn
6401268 J4LM Df Esd Gc Rdr	**GOOD LION** ex Tweedbank-79 Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **7 359** 4 138 13 136 **10 141** 5 931 15 891	**✠100A1** SS 1/75 DTmf — vegetable oil or oil FP above 60°C **✠LMC** EL ft 2¼"SQ	**1964**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (860) 154,95 20,50 8,395/9,513 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 483t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 20kW 220V d.c. Fuel 1 782,0t (hvf) 15kn
6512146 SVCB 6423 Df Esd Gc Rdr RTm/h/v	**GOOD LUCK** ex Mineral Ougree-77 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**20 831** 12 082 33 413	NV	**1965** Haugesund M/V A/S—Hgs (26) 186,93 26,07 10,958 176,87 26,00 15,24 P 45,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,0 17,5 17,5 17,5 17,5 17,5 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER 4W Der 4(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 364kW 450V 60Hz a.c. Fuel 545,5t (d.o.) 1 766,0t (hvf) 16kn
5214474 Df Esd Gc Rdr RTm/h/v	**GOOD MARINER** ex Lulua-72 **Iasmos Shipping Co. S.A.** Good Faith Shipping Co. S.A. Greece	**8 805** 4 983 11 173	BV ✠Classed LR until 9/6/72	**1956**-12 S.A. Cockerill-Ougree—Hoboken (774) 146,95 18,78 8,941 136,02 18,70 11,99 F 24,1 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 —DTp&s 20,6 15,7 G.16 124 B.14 556 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) 16W Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 397,0t (hvf) 16kn
5238937 J4IQ Df Esd Gc Rdr RTm/h/v	**GOOD MASTER** ex Mol-78 **Sea Bravery Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 176* *3 457* 10 670 *8 943* *5 253* 12 938	**✠100A1** SS 7/76 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2¼"SQ	**1962**-1 N.V. Kon. Maats. "De Schelde"—Fls (307) 147,17 18,95 8,249/9,056 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No. 3 hold 7BH WB4053t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,9 24,3 21,5 21,5 18,2 G.17 842 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf) 15kn
5214450 5B2154 367192 Df Esd Gc Rdr RTm/h/v	**GOOD NAVIGATOR** ex Lukuga-72 **Pergamos Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**8 805** 4 983 11 173	BV ✠Classed LR until 3/73	**1956**-7 S.A. Cockerill-Ougree—Hoboken (773) 146,95 18,78 8,941 136,00 18,70 9,45 F 23,5 2 dks, 3rd dk fwd of machy. space RW rf 178 DK	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 —DTp&s 20,6 15,7 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel (hvf) 16kn
5250791 J4EW 6893 Df Esd Gc Pfd Rdr RT	**GOOD PIONEER** ex Giorgis Matheos-78 ex Nichinan Maru-72 **Good Pioneer Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**4 471** 2 545 6 749	BV (NK)	**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (179) 115,65 16,08 7,008 108,01 16,01 9,00 P 25,3 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.9 179 B.8 411 4 Ha (10,3 11,2 11,2 11,2 × 6,7) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 520 × 700 2 066kW (2 770bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 144kW 450V a.c. 12kn

7373690 C4XJ 380752 Df Esd Gc Pfd Rdr RT	**GOOD SAILOR** ex Saint Asama-77 **Good Sailor Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**3 279** 2 344 6 190	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (805) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 501,0t (hvf)
5179894 9V2004 333236 Rdr RT	**GOOD SAMARITAN** ex Kakusho Maru-70 **Kimling Trading Co. (Pte.) Ltd.** Singapore Singapore	**681** 325 1 002	NK	**1960** Taiyo Zosen—Nag 54,03 9,22 52,99 9,17 4,50 P 15,6 F 6,4 1 dk	**M Tanker** 3 Ta ER L.1 207	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Gen 2 × 20kW 115V d.c. Fuel 66,0t
5179519 9V2748 344478 Rdr RT	**GOOD SAMARITAN II** ex Lion City No. III-77 ex Kaiyo Maru-73 **Chengpo Shipping Co. (Pte.) Ltd.** Singapore Singapore	**990** 488 1 561	NK	**1962** Hashihama Zosen—Imabari (126) 68,71 10,06 4,801 63,00 10,01 5,21 P 15,0 F 6,4 1 dk RW	**M Tanker** 4 Ta ER L.1 779	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Gen 1 × 40kW 115V d.c. Fuel 102,5t
7515573 WYP2 529 552322 RT	**GOOD SHIP** **T. H. Richardson** Tampa, Fl United States of America	**108** 73 —		**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp)
5399169 SXSY 6425 Df Esd Gc Rdr RTv	**GOOD SKIPPER** ex Zonnekerk-77 **Xerefon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 951** 4 012 10 008 **9 079** 5 414 12 016	**✠100A1** SS 12/76 DTsm & tunnel side tanks —vegetable oil **✠LMC** EL et 2$\frac{9}{16}$"SQ	**1957**-6 C. v.d. Giessen—Krimpen (784) 154,64 20,20 8,027/8,906 141,74 20,12 11,74 F 16,8 2 dks, 3rd dk fwd of mchy. space RW rf 119 7BH WB3879t incl. Tunnel tanks 1233t DTsm2049t	**M General Cargo** Ref 12P 3 Ho 18,9 23,7 22,4 3 TwD 21,5 21,6 13,0 G.18 071 B.16 369 In.336 5 Ha (stl) (8,0 × 5,3) (15,7 10,2 12,5 12,5 × 6,4) 1 Ha (w) (2,3 × 3,8) 18W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) N.V. Mch. & Schps. P. Smit, Jr. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 220V d.c. Fuel 1 756,5t (hvf)
5412818 SZIY Df Esd Gc Rdr	**GOOD SPIRIT** ex Oakbank-78 **Xerefon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 167** 3 459 10 682 **8 432** 4 894 12 497	**✠100A1** SS 10/75 DTma — veg. oil or oil FP above 60°C **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1963**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (855) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 18,7 17,9 16,0 25,5 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf)
5238755 Df Esd Gc Rdr RTm/h/v	**GOOD STAR** ex Mohasi-78 **Sea Triumph Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 240	AB	**1958** S.A. Cockerill-Ougree—Hoboken (784) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 ER 21,5 18,2 G.17 990 B.16 370 In.388 5 Ha (stl) (8,6 16,0 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) S.A. Cockerill-Ougree Gen 2 × 200kW 220V d.c. Fuel 1 248,5t (hvf)
5250739 3FBM 7477-HK Rdr RT	**GOOD STAR** ex Elsie T.-77 ex Nichiei Maru-76 **Good Star Navigation Inc.** Panama Panama	**998** 554 1 725	NK	**1961** Tokushima Zosen Sangyo —Tokushima (60) 67,57 10,47 4,852 62,90 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 2 Ha (13,4 16,7 × 5,0) ER Der 1(1,5)	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V a.c. Fuel 50,0t-4,0pd
7310739 SVBU 6588 Df Esd Gc Rdr RT	**GOOD TRADER** ex Ibn Khaldoun-76 ex Valle de Ayala-74 **Thracia Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**6 415** 3 039 9 268	**✠100A1** SS 9/76 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL X 2"U2 BV	**1973**-8 Ast. de T. Ruiz de Velasco—Bbo (132) 133,38(BB) 18,06 7,582 123,73 18,00 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3198T incl. DTf 190T Topside tanks in holds 1100T	**M Bulk Carrier** 3 Ho ER G.11 986 B.11 982 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) La Maquinista Terrestre y Mar AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 152kW 380V 50Hz a.c.
5336674 SZIP Df Esd Gc Rdr	**GOOD TRANSPORTER** ex Speybank-78 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **5 972** 3 311 10 722 **8 631** 4 941 12 843	**✠100A1** SS 10/74 strengthened for heavy cargoes DTma — vegetable oil or oil FP above 60°C **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1962**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1927) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3243t incl. DTma1504t	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,1DT 10,1DT G.19 186 B.17 112 5 Ha (stl) (7,4 15,3 8,0 13,7 11,3 × 7,3) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Wallsend Slpwy & E. Co. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel 1 255,0t (hvf)
5354468 J4ET Df Esd Gc Pfd Rdr	**GOOD TRAVELER** ex Yannis M-77 ex Oriental Empire-74 ex Teiko Maru-71 **Good Traveler Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**6 923** 3 951 11 023	BV	**1958** Harima Zosensho—Aio (521) 136,56 18,09 8,383 128,00 18,00 11,00 F 11,3 1 dk	**M General Cargo** 3P 5 Ho 16,6 23,0 16,9 22,1 15,3 G.15 187 B.13 767 5 Ha (8,2 × 6,4) (13,7 10,6 13,7 9,9 × 7,1) 14W Der 3(10) 4(5)	Oil 2SA 7Cy. 720 × 1250 3 103kW (4 160bhp) Harima Zosensho Gen 2 × 130kW 445V 60Hz a.c. Fuel 1 032,5t (hvf)
5048722 HOCF 316-66 Df Esd Gc Rdr RT	**GOOD VIEW** ex Montego-77 ex San Eduardo-73 ex Cosmo Trader-66 ex Sisangu-65 ex Borgestad-65 **Good View Maritime Co. Ltd.** Panama Panama	**9 394** 5 677 14 710	BV	**1948** A/B Gotaverken—Goteborg (623) 157,03 19,56 8,595 148,80 19,51 11,64 P 29,3 B 10,7 F 18,3 1 dk rf 38 conv Tanker 66	**M Bulk Carrier** Str. ore cargoes 4 Ho 29,8 25,0 19,8 20,1 ER G.17 357 B.16 972 4 Ha (17,3 12,6 12,3 12,3 × 7,9) ER 15W Der 8(10) 6(5) 2(2)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Fuel 1 107,5t (hvf)
7011151 J4JJ Df Esd Gc Pfd Rdr RT	**GOOD VIKING** ex Taihei Maru-78 **Ocean Victory Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**2 999** 1 961 5 362	NK	**1970** Onomichi Zosen—Onomichi (215) 98,00 15,65 7,087 90,00 15,60 8,21 P 21,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 881 B.6 438 2 Ha (stl) (24,9 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 700 224kW (300bhp) Hanshin Nainenki Kogyo Gen 2 × 140kW 445V a.c. Fuel 462,5t-10,5pd

7020621 SZOU 4764 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD WIND** ex Good Helmsman-78 ex David, Marquess of Milford Haven-73 **Sea Victory Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**11 525** 7 189 18 994	✠LR class withdrawn-Owners' request 14/7/78 BV	**1970**-10 Ast. Espanoles S.A.—Bbo (239) 147,02(BB) 22,86 9,872 136,00 22,81 13,52 P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 13,2 9,7 13,4 26,2 ER G.25 583 B.24 093 6 Ha (stl) (16,0 × 7,7) (11,9 × 10,9) (6,7 × 13,1) (11,9 24,0 11,9 × 10,9) ER 12W Der 6(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Bbo Gen 3 × 280kW 450V 60Hz a.c. Fuel (hvf) 16kn
7417824 S6BL 356820 Df Esd Gc Rdr RT	**GOOD WOOD** **Hercules (Liberia) Ltd.** Singapore Singapore	**3 933** 2 526 6 516	NK	**1975** Dae Dong S.B. Co.—Bus (137) 109,05 16,46 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** Mchy.aft G.8 488 B.8 146 2 Ha (stl) (29,1 30,1 × 8,4) Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 460 3 059kW (4 100bhp) Makita Tekkosho Takamatsu Fuel 472,5t-13,5pd 13,5kn
5161926 9V2029 333180 Df Rdr	**GOODWILL** ex Intaba-69 ex Peka-60 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**655** 381 —	**100A1** SS 8/73 **LMC** EL i **LAID UP — SURVEYS OVERDUE 8/77**	**1952** Stettiner Oderwerke—Kln 54,92 8,74 4,446 48,01 8,70 5,16 F 6,1 2 dks RW NS 3BH WB177t	**M General Cargo** Mchy.aft G.1 358 B.1 202 4W	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Klockner-Humboldt-Deutz Kln Fuel 59,0t 11kn
6619906 PEJQ 14060 Df Esd Rdr RT	**GOODWILL TRAVELLER** **A. C. Hoff** Rotterdam Netherlands	**499** 285 —	**✠100A1** SS 8/76 **✠LMC** EL m 1¼"U2	**1966**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (349) 66,38 10,70 3,918 61,14 10,51 6,15 F 7,4 1 dk & S dk rf 102 Coll BH to S dk 3 to 2nd dk WB540t incl. DTf31t	**M General Cargo** OSD Mchy.aft G.2 506 B.2 424	Oil 4SA 8Cy. 300 × 450 895kW (1 200bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 24kW 2 × 18kW 1 × 15kW 110V d.c. Fuel 114,0t 11,5kn
7429188 OYTX Df Esd Gc Pfd Rdr RT	**GOODWIN SAND** **Mogens P. Madsen P/R** Esbjerg Denmark	**291** 105 310	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (250) 38,00 (BB) 8,62 3,398 34,52 8,59 3,92 1 dk	**M Fishing** 3 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 40kW Controllable pitch propeller Fuel (d.o.) 11kn
5252866 5BRS 321356 Df Esd Gc Rdr RT	**GOODWISH** ex Ninny Figari-71 **Sincerity Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**6 778** 3 942 11 376	AB (RI)	**1956** Cant. Nav. Riuniti—Anc (238) 147,71 19,11 8,243 135,95 19,08 9,43 B 25,3 F 15,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 6 Ho 18,9 18,8 16,0 10,5 20,8 18,8 G.18 888 B.17 379 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 9Cy. 740 × 1600 4 125kW (5 530bhp) B&W Cant. Nav. Riuniti Anc Gen 3 × 200kW 220V d.c. Fuel 984,5t (hvf) 16kn
5098428 9VWH 333498 Df Esd Gc Rdr	**GOODYEAR** ex Solsyn-72 ex Eidanger-66 ex Cape Sebastian-47 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**5 226** 3 023 8 147	NV (AB)	**1944** Pennsylvania Shpyds Inc.—Beaumont (302) 125,66 18,34 7,563 118,88 18,29 8,69 2 dks & S dk	**M General Cargo** OSD 3 Ho ER 2 Ho G.14 158 B.12 536 5 Ha (7,5 10,2 9,6 × 7,3) ER (5,4 10,9 × 7,3) 13W Der 1(25) 12(5)	2 Oil 2SA each 6Cy. 545 × 735 with electro-magnetic slip coupling & sr gearing to sc. shaft 3 096kW (4 150bhp) Nordberg Mfg Co. Milwaukee Fuel 964,0t 14kn
6901749 PEJS Df Esd Gc Pfd Rdr RT	**GOOILAND** **Koninklijke Hollandsche Lloyd N.V., tot Voortzetting V.D.** Amsterdam Netherlands	**4 846** 2 515 8 475	AB	**1969** N.V. Mch. & Schps. P. Smit, Jr.—Rot (662) 147,55 18,55 7,093 133,48 18,50 9,83 2 dks rf nil	**M General Cargo** 5 Ho G.15 028 B.14 210 5 Ha	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Fuel 1 473,5t 15,5kn
5133553 300388	**GOOLE BIGHT** **British Transport Docks Board** Goole United Kingdom	**325** 123 332	✠Classed LR until 11/58	**1958**-3 W. J. Yarwood & Sons Ltd. —Northwich (909) 36,48 8,79 3,061 34,14 8,54 3,36 RQD 12,2 RFD 9,8 1 dk RW rf nil	**M Dredger** Grab-dredger Mchy.aft	Oil 4SA 8Cy. 222 × 292 358kW (480bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 38kW 110V d.c. Fuel (d.o.) 9kn
5133606 SPON Df Esd Gc Rdr RTm/h/v	**GOPLANA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 235 931 **940** 531 —	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy (B57/01) 65,84 9,96 3,696 58,98 9,91 5,95 2 dks rf 991	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 230V d.c. Fuel 79,5t (d.o.) 11,5kn
5133589 SNSN Df Esd Gc Rdr RT	**GOPLO** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia im. Komuny Paryskiej—Gdy (B20/13) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
6711106 YTQW Df Esd Gc Pfd Rdr RT	**GORAN KOVACIC** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 174** 3 285 7 500	BV JR	**1967** Brodogradiliste "III Maj"—Rka (510) 150,37 20,07 7,851 138,31 20,02 11,51 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.13 940 B.12 552 5 Ha (stl) (9,0 11,9 × 5,5) (11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 460kW (10 000bhp) Gebr. Stork & Co. Hengelo Gen 4 × 300kW 390V a.c. 17,5kn

5133620 YTCC Df Esd Gc Pfd Rdr RTh	**GORANKA** **Splosna Plovba** Koper Yugoslavia	T.Mk **5 772** 2 963 — **8 610** 5 131 12 835	BV JR	**1958** Brodogradiliste "Uljanik"—Pla (223) 149,28 18,85 7,960/8,919 136,76 18,80 11,89 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 15,6 21,7 7,1 G.20 280 B.18 276 6 Ha (10,9 11,8 13,4 15,4 12,0 3,9 × 7,9) 16W Der 2(10) 14(5) 2(2)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Brodogradiliste "Uljanik" Gen 3 × 200kW 230V d.c. Fuel (hvf)
5133632 CUYK LX77A Df Esd Gc Pfd Rdr RT	**GORAZ** **Arrasto Companhia de Pesca do Centro de Portugal S.a.r.l.** Lisboa Portugal	**461** 203 —	✠Classed LR until 11/66	**1962**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (53) 50,53 8,89 4,452 46,33 8,75 4,70 P 4,0 F 8,3 RW rf 686 BK 178	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 360 × 600 671kW (900bhp) Sulzer Bros. Ltd.
6853863 UJHF M-12071	**GORBACH** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	(RS)	**1959** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6853875 USON M-12107	**GORBUSHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70		**1960** ..............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** 1 Ho B.90 1 Ha (stl) (1,3 × 1,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6804537 SQCP Df Esd Gc Rdr RTm	**GORCE** ex Alecto-73 **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**498** 379 1 392	PR (NV)	**1967** Soviknes Verft A/S—Syvikgrend (68) 68,59 11,54 3,741 63,71 11,50 5,69 P 15,3 1 dk & S dk rf 51	**M Tanker** OSD Ice strengthened 8 Ta ER L.1 546 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 3 × 50kW 220V 60Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.)-4,0pd
5133644 DBRC Df Esd Gc Pfd Rdr RTm/h/v	**GORCH FOCK** **Federal Government of Germany (Bundesminister fur Verteidigung)** Kiel Federal Republic of Germany	**1 499** 882 —		**1958** Blohm & Voss A.G.—Hamburg 81,46 12,02 4,858 70,21 12,01 7,29 2 dks, 3rd dk fwd	**Aux M Training Vessel** Barque Mchy.aft	Oil 4SA 6Cy. 300 × 380 656kW (880bhp) Masch. Augsburg-Nurnberg Gen 4 × 60kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
6616837 DAIU Df Esd Rdr RT	**GORCH FOCK** **Hinrich Brummer** Hamburg Federal Republic of Germany	**299** 181 585	GL	**1966** J. J. Sietas Schiffsw.—Ham (605) 49,99 8,64 2,864 45,01 8,62 3,15 B 10,1 F 6,1 1 dk	**M General Cargo** G.688 B.595 1 Ha (23,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz
5133668 RT	**GORD** **Safariyan & others** Abadan Iran	**345** 112 —	✠Classed LR until 30/9/71	**1954**-9 Harima Zosensho—Aio (488) 39,02 9,05 3,302 36,00 9,00 4,30 P 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Fuel (o.f.)
7026950 332609	**GORDA PEAK** ex Margot-70 **Virgin Gorda Transport Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Port Cons. & S.B. Co.—Pt. A *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil each 6Cy. 130 × 140 272kW (364bhp) Caterp General Motors Corp.
6722260 UBHP M-23888	**GORDELIVYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Gtz 45,80 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks
7117993 LDWZ 18882 Df Esd Gc Rdr RTm/v	**GORDIAN** ex Hudson Friendship-76 **R/A Trajan** Johan Reksten R/A Bergen Norway	**125 429** 109 828 258 603	NV	**1971** Kockums M/V A/B—Mmo (527) 340,06(BB) 51,85 20,073 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.331 361 HeCls. BC 2W Cr 1(2,5) Der 2(15) 2(1)	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B Gen 2 × 1200kW 440V 60Hz a.c. Fuel 12 578,5t (o.f.)-157,5pd 15,7
5133694 CYCT 178248 Df Esd Gc Rdr RTm/v	**GORDON C. LEITCH** **Ontship Ltd.** John D. Leitch Toronto Canada	**12 460** 9 112 19 589	**BS✳** Lake SS 5/73 Great Lakes & River St. Lawrence service **MBS✳** CT11644 C40 S35	**1952**-11 Midland Shipyards Ltd.—Midland, Ont (36) 202,24 20,50 7,392 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB5023t	**S Bulk Carrier** 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995 19 Ha (stl) (each 3,3 × 14,9) ER 6W	U 5Cy. 686 × 914 3 730kW (5 000ihp) Skinner Una Canadian Vickers Ltd. Montreal, 2 WTB 2,25N/mm² (325lbf/in²) Spt 2,18N/mm² (315lbf/in²) hs1069.7 Gen 2 × 300kW 440V 60Hz a.c. Fuel 471,5t (o.f.)
5056016 HP-2984	**GORDONIA** ex Butjadingen-75 ex Oberelder-61 ex Johannes II-54 **Katjana Marine Shipping Co. Ltd.** Panama Panama	**160** 83 183	(GL)	**1931** E. J. Smit & Zoon—Hgz *33,69* 5,62 2,159 2,65 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) NE 37 Humboldt-Deutzmot. Koln-D
6714196 UWFM M-17053 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 152** — 605	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo 61,40 11,54 4,700 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.94 1 Ha (stl) (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg

6802371 UBOH M-22360 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** .............U.S.S.R. 63,58 9,53 4,431 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
6722272 UUFF M-23876	**GORDYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1958** Santierul Naval Galatz—Gtz 45,67 10,01 3,861 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
6812219	**GORECHJE** **U.S.S.R.** U.S.S.R.	**2 435** 1 070 —		**1966** VEB Volkswerft Stralsund—Stralsund 79,81 13,21 4,903	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg 12,5kn
5133711 YTBG Df RT	**GORENJSKA** ex Thomas G.-54 ex Leo-51 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**915** 582 1 312	**100A1** SS 9/76 with freeboard **LMC** EL (l) 1$\frac{5}{16}$" JR	**1947**-5 C.R.D. Adriatico—Trieste (1349) 61,07 9,94 4,744 56,19 9,91 5,74 P & B 15,3 RFD 6,1 1 dk. 2nd dk in way of mchy. space RW 5BH WB225t	**M General Cargo** 3 Ho ER G.1 653 B.1 529 3 Ha (4,1 8,2 8,2 × 3,9) ER 5W Der 4(2) 1(1,5)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen Gen 3 × 100kW 110V a.c. Fuel 86,5t 8,5kn
7115696 EWWM M-31520 Df Esd Gc Rdr RT	**GORETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER B.7 350 In.12 814 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5133709 UIFV M-2965 Df Esd Gc Pfd Rdr	**GORETS** **U.S.S.R.** Poti U.S.S.R.	**509** 30 227	(RS)	**1958** Stocznia im. Komuny Paryskiej—Gdy (B61/01) 47,40 10,11 3,601 42,80 9,71 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
7378171 EPPS	**GORGAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**167** 49 138	✠**100A1** SS 8/78 tug Persian Gulf service ✠**LMC** EL B $\frac{3}{4}$"U2	**1974**-7 Towa Zosen—Smk (453) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 52kW 225V 50Hz a.c.
6255313 SYJG 5082 Df Esd Gc Rdr RT	**GORGO** ex Nordholm-74 **Gorgo Shipping Corp. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	**4 952** 2 633 8 789 **7 061** 3 904 9 627	✠**100A1** SS 4/76 DTm—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-4 A/S Nakskov Skibs.—Nakskov (149) 139,27 17,84 7,894/8,344 128,02 17,76 11,28 P 7,7 F 15,3 1 dk & S dk RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2750t incl. DTm1362t	**M General Cargo** OSD/CSD 4 Ho 20,1 25,3 20,7 19,8 G.14 866 B.13 535 5 Ha (each 10,3 × 6,7) 12W Der 1(30) 1(12) 12(5)	Oil 2SA 6Cy. 740 × 1400 5 297kW (7 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 120kW 220V d.c. Fuel 1 294,5t (hvf) 16,5kn
5133759 HKLA Df Esd Gc Rdr	**GORGONA** **Government of Colombia** Cartagena Colombia	**393** 99 —	✠Classed LR until 7/64	**1955**-1 Lidingoverken J. A. Aberg & Co. —Lidingo (18) 46,08 9,02 41,51 9,00 3,76 F 19,9 1 dk BK 152	**TM Lighthouse Tender**	2 Oil 2SA each 7Cy. 235 × 420 679kW (910bhp) Nydqvist & Holm A/B Thn
6600876 CSLM I-410 Df Esd Gc Pfd Rdr RT	**GORGULHO** ex Mallorca-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**1 245** 921 —	(BV)	**1965** Aarhus Flydk. & Msk.—Aar (126) 70,08 11,03 63,00 10,98 6,56 2 dks	**M General Cargo** CSD 2 Ho ER G.2 801 B.2 566 3 Ha (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Masch. Kiel G.m.b.H. Kiel Fuel 91,5t (d.o.) 12kn
6719988 ULKF M-28147 Df Esd Gc Rdr RT	**GORI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 090** 8 154 22 300	RS	**1967** Brodogradiliste "Split"—Spt (221) 186,01 23,47 9,810 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17,5kn
5133773 UYOC M-26871 Df Esd Gc Rdr RT	**GORIZONT** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**4 404** 811 3 083	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 105,01 14,43 6,211 95,46 14,38 10,22 2 dks	**M Training Ship** Ice strengthened 3 Ho 12,9 19,5 12,3 G.3 271 B.3 100 3 Ha (stl) (5,8 7,1 6,5 × 5,0) 5W Cr 1(2) Der 1(15) 4(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 264kW 1 × 64kW 390V 2 × 64kW 225V 14kn
6853904 UPXK M-16941	**GORIZONT** **U.S.S.R.** Vladivostok U.S.S.R.	**351** 84 248	(RS)	**1956** ....Finland 40,54 9,33 3,782 4,58	**M Research** Ice strengthened 1 Ho B.130 1 Ha (2,4 × 1,9) 1W Der 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn

7337505 YQCQ 313 Df Esd Gc Rdr RT	**GORJ** **NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	 RNR	**1973** Santierul Naval Galatz—Gtz 130,79(BB) 17,73 6,601/8,100 120,99 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf)	 Sulz Pozna 16
7008611 UPWK M-30136 Df Esd Gc Rdr RT	**GORKOVSKAYA KOMSOMOLIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 739 4 150	 RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Fuel 217,5t	 L 11,75
6905642 ESIC M-30302 Df Esd Gc Pfd Rdr RT	**GORKY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 565	 RS	**1969** VEB Mathias-Thesen-Werft—Wismar (134) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 272kW 1 × 192kW 380V a.c.	 11,25
7041558 URDY S-30561 Df Esd Gc Rdr RT	**GORKY LENINSKIYE** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 483** 1 320 2 925	 RS	**1970** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 15,22 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebu	 10,75
6412748 SPTL Df Esd Gc Rdr RT	**GORLICE** **Polish Ocean Lines** Gdansk Poland	**2 870** 1 546 4 575	PR ✠Classed LR until 9/65	**1964**-6 Stocznia Szczecinska—Szn (B49/03) 113,70 15,52 6,331 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 4P Ice strengthened 3 Ho ER 1 Ho G.7 897 B.7 310 In.610 4 Ha (11,6 14,6 11,2 × 6,4) ER (6,3 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) Brodogradiliste "Uljanik" Gen 2 × 256kW 1 × 120kW 380V a.c Fuel 696,0t (d.o.)	 B& F 15
7369924 DHZV Df Esd Gc Rdr RT	**GORLITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 249	 DSRK	**1974** Baltic SB. & Eng. Works—Leningrad 201,38(BB) 27,87 11,208 185,99 27,81 15,60 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 7 Ha (stl) (each 12,9 × 9,3) ER Der 2(1,5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c.	 B& Bryan 15,75
5133802 DHXV Df Esd Gc Rdr RT	**GORLITZ** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	 DSRK	**1961** VEB Peene-Werft—Wolgast 65,54 10,32 4,649 58,40 10,27 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil both geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. (ii) Oil 4SA 6Cy. 325 × 440 Gorlitzer Masch. Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.)	 Gor Gor
5133814 UZUX M-20996 Df Esd	**GORLOVKA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 946** 979 2 581	 (RS)	**1952** Stocznia Gdanska—Gdk (B30/11) 87,00 12,20 5,411 82,61 12,15 5,80 1 dk RW	**S Ore Carrier** 4 Ho 11,2 14,0 13,7 11,8 ER G.6 558 4 Ha (7,0 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Fuel 210,5t (o.f.)	 S 9,5
7401320 JXXB 18568 Df Esd Gc Rdr RT	**GORM VIKING** **Viking Supply Ships A/S** Kristiansand S. Norway	**499** 174 758	 NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1163) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-Mak Masch. Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd	 K 14
6518047 SPUO Df Esd Gc Rdr RTm/h	**GORNIK** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 483** 3 983 12 310 **10 647** 6 112 14 245	 PR	**1966** Stocznia Szczecinska—Szn (B512/09) 156,27 20,43 8,170/8,919 144,30 20,40 12,50 2 dks	**M General Cargo** Ice strengthened Str. ore cargoes 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER Cr 4	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c Fuel 1 239,5t (hvf)	 Sul Pozn 15,5
6405056 USIS M-26937 Df Esd Gc Rdr RT	**GORNO-ALTAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	 RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)	 M Rost 14,25

7406150 UMSZ M-17376 Df Esd Gc Pfd Rdr RT	**GORNOPRAVDINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 150	RS	**1976** Rauma-Repola Oy—Rauma/Raumo (236) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.17 937 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7044720 ESTT M-12322 Df Esd Rdr RT	**GORNOSTAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6863698 UFRI M-21225	**GORNOSTAY** **U.S.S.R.** Murmansk U.S.S.R.	**264** 77 156	RS	**1954** ..............U.S.S.R. 39,15 7,37 3,129 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,7 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7045243 EWAN M-12336 Df Esd Rdr RT	**GORNOVOY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**634** 223 314	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 48,72 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6853928 UVNY M-1421	**GORNOVOY** **U.S.S.R.** Leningrad U.S.S.R.	**239** — 78	RS	**1956** ..............U.S.S.R. 30,48 7,62 2,699 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
5133838 UNGY M-12043 Df Esd Gc Rdr RT	**GORNOZAVODSK** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**1 571** 674 898	RS	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (736) 70,01 11,54 4,290 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 3,0) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
6719639 SPXC Df Esd Gc Rdr RT	**GORNY SLASK** **Polish Steamship Co.** Szczecin Poland	**11 014** 5 849 15 650	PR ✠	**1967-11** Stocznia Szczecinska—Szn (B520/02) 156,45 20,45 9,472 144,51 20,40 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,3 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf) 15,5kn
7107285 USQV M-30544 Df Esd Gc Rdr RT	**GORNYAK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len Fuel 217,5t (d.o.) 11,75kn
5133852 UTYI M-26471 Df Esd Gc Rdr	**GORODETSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 3 760	RS	**1959** Stocznia Gdanska—Gdk (B31/62) 108,21 14,64 5,581 101,07 14,58 7,73 1 dk RW conv General Cargo —	**S Fish Carrier** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 B.5 997 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
7231892 UWIG M-14685 Df Esd Rdr RT	**GORODOK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6912164 UWOD S-28831 Df Rdr	**GOROKHOVETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 865** 938 2 128	RS	**1968** ..............U.S.S.R. 95,99 13,21 3,261 5,52 1 dk	**TM General Cargo** 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6621076 Df Esd Rdr RT	**GORONGOSA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967-2** Lisnave, Est. Nav. de Lisboa—Lis (215) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 584	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared Werkspoor N.V. Ams Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
7023570 OW2068 D2191 Df Esd Rdr RT	**GORPUR** ex Cutter V-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 198 —	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) NE 78 Wichmann Mtrf. Rub Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn

7363396 EGHH Df Esd Rdr RT	**GORRICHO PRIMERO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —		 BV	**1974** Ast. Zamacona S.A.—Bbo (97) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz	 12,25
7363401 EGKK Df Esd Rdr RT	**GORRICHO SEGUNDO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —		 BV	**1974** Ast. Zamacona S.A.—Bbo (98) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz	 12,25
5410834 MHBZ 305226 Pfd Rdr	**GORSETHORN** ex Dido-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 589** 769 2 023	**✠100A1** **✠LMC**	SS 8/77 EL q	**1963**-10 Charles Hill & Sons Ltd.—Bristol (442) 79,56 12,15 5,125 74,68 11,82 6,41 P 19,6 F 8,6 1 dk RW rf 102 5BH WB638t	**M General Cargo** Mchy.aft G.2 663 B.2 583	Oil 2SA 9Cy. 340 × 570 1 623kW (2 175bhp) British Polar Engines Ltd.	 11
6722131 UBHQ M-25401	**GORYACHIY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**534** — 211		 RS	**1959** Santierul Naval Galatz—Gtz 45,75 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks	 11
7116535 EWFL M-28220	**GORYACHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94		 RS	**1970** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.)	 9,5
7436351 UUVS M-32782 Df Esd Rdr RT	**GORYN** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404		 RS	**1974** ..............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller	 12
7046235 Df Esd Gc Pfd Rdr RTm	**GORYO-HO** ex Delta Bay-78 **Hyundai Construction Co.** Ulsan South Korea	**7 986** 4 404 16 714		 BV	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (108 G) ... ... 124,97 19,66 11,74 B 16,5 F 20,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 14720T 2 Ho 27,2 ER 30,7 Hopper 9 200 2 sandpumps each 1491kW (2000bhp) Der 1(20)	2 Oil 4SA each 12Cy. 381 × 457 7 657kW (10 264bhp) Mirrlees Blackstone Ltd. Stck Gen 2 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.)	 13,5
5310412 ATFP 1417 Df Esd Gc Rdr RTm	**GOSALIA PROSPECT** ex San Pedro Maru-70 **Shantilal Khushaldas & Brothers Pvt. Ltd.** Bombay India	**12 219** 4 902 16 272		 NK	**1950** Higashi Nippon Jukogyo—Yka (S745) 176,74 21,80 9,281 163,02 21,52 11,89 P 40,9 B 10,7 F 19,9 1 dk RW rf 140 conv Tanker 62	**M Ore Carrier** 1P 3 Ho 28,2 21,7 21,7 ER G.10 734 6 Ha (stl) (8,8 10,0 10,0 10,0 10,0 10,0 × 8,3) ER	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) MA Higashi Nippon Jukogyo Y Gen 1 × 350kW 1 × 150kW 230V d.c. Fuel 1 836,0t (hvf)-13,0pd	 13,5
6914863 JQAI 104742 Df Esd Gc Rdr RT	**GOSEI MARU** **Fuso Kaiun K.K.** Kobe, Japan Hyogo Pref.	**3 830** 2 450 5 993		 NK	**1968** Hayashikane Zosen—Smk (1124) 108,67 16,44 6,909 100,41 16,41 8,21 P 25,3 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.8 092 B.7 789 2 Ha (stl) (each 24,6 × 8,0) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho K Gen 2 × 160kW 445V a.c. Fuel 593,5t-13,0pd	 12,5
5164253 7KIO 85735 Rdr RT	**GOSHU MARU** ex Ise Maru No. 8-71 **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 573** 849 2 399		 NK	**1962** Kurushima Dock Co. Ltd.—Imabari (106) 85,35 12,04 5,157 78,03 11,99 6,00 P 19,9 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 318 B.3 177 2 Ha (12,8 25,9 × 7,0) ER Der 2(20) 4(15)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo K Gen 2 × 25kW 225V d.c. Fuel 102,5t-4,5pd	 12
7601619 Df Esd Gc Pfd Rdr RT	**GOSPIC** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**22 096** 14 147 37 835		 JR BV	**1977** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2565) 187,74(BB) 28,40 10,721 178,01 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.45 830 Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 8 579kW (11 500bhp) Sub Ishikawajima-Harima Hvy Ind. A Gen 3 × 1260kW 450V	 16,5
6800438 SLXO 10923 Df Esd Rdr RTv	**GOSTA** **Brostroms Rederi A/B** Goteborg Sweden	**220** — —	**✠100A1** tug Ice Class 1 **✠LMC**	SS 3/76 EL (C)	**1968**-1 Cochrane & Sons Ltd.—Selby (1516) 29,52 9,00 3,899 25,94 8,46 4,58 rf 305 BK 76 3BH WB33t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared Ruston & Hornsby Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)	 12,5
5134014 HPSX Df Esd Gc Rdr RT	**GOTA RIVER** **Cia. Atlantica Pacifica S.A.** Panama Panama	**22 424** 13 921 —		 NV	**1962** Eriksbergs M/V A/B—Got (567) 208,03 26,60 11,564 197,97 26,52 14,79 1 dk	**M Tanker** Mchy.aft L.48 535	Oil 2SA 10Cy. 740 × 1600 Eriksbergs M/V A/B	B& G
7211804 RT	**GOTAIMBARA** **Colombo Port Commission** Colombo Sri Lanka	**549** — 414	**✠100A1** tug Sri Lanka (Ceylon) coasting service **✠LMC**	SS 6/76 EL 13/16"U2	**1972**-4 Ando SB. Co. Ltd.—Tokyo (216) 39,50 11,18 4,261 36,00 10,51 5,01 RAD 1,0 B & F 19,9 rf 889 6BH WB111t	**TM Tug** Fire-fighting	2 Oil 2SA each 5Cy. 350 × 620 Hitachi Zosen Gen 2 × 100kW 410V 50Hz a.c.	

7229514 SEAU 11315 Df Esd Gc Pfd Rdr RT	**GOTALAND** **Government of Sweden (Svenska Statens Jarnvagar)** Trelleborg Sweden	**5 160** 1 598 3 040	**✠100A1** CS 4/78 Baltic service Ice Class 1 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1973**-4 A/S Nakskov Skibs.—Nakskov (198) 148,01 22,13 5,550 138,39 21,59 14,08 B 101,2 2 dks rf nil NS 13BH WB2545T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 36P Stern & side doors	4 Oil one of each geared to each sc. shaft 10 444kW (14 000bhp) Pielstick (i) 2 Oil 4SA each 6Cy. 400 × 460 Lindholmens Motor Akt. Got (ii)2 Oil 4SA each 8Cy. 400 × 460 Lindholmens Motor Akt. Got 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 18,5kn
7822182 DGSG Df Esd Gc Pfd Rdr RT	**GOTALAND** **Partenreederei m.s. 'Gotaland'** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1977** Rinkai Kogyo K.K.—Setoda (34) *75,63* 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 C. 104/20' 1 Ha (stl) (43,8 × 9,9) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
7321556 GUDS 359897 Df Esd Gc Pfd Rdr RT	**GOTH** **British United Trawlers Finance Ltd.** Grimsby United Kingdom	**1 448** 537 1 000	**✠100A1** SS 10/78 stern trawler **✠LMC** EL ht $1\frac{5}{16}$"U2	**1974**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (466) *59,75* 12,53 5,335 54,51 12,50 8,01 B & F 30,8 2 dks rf 991 BK DK fwd 1BH to U dk 3 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 380 × 457 sr geared 2 372kW (3 180bhp) Mirrlees Blackstone Ltd. Stckpt db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 420V 50Hz a.c. Controllable pitch propeller
5134064 DHXN Df Esd Gc Rdr RT	**GOTHA** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,014 52,00 8,97 5,01 RW	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlitz Gen 2 × 160kW 1 × 32kW 390V d.c. Fuel (d.o.) 11,25kn
7024005 DHHT Df Esd Gc Rdr RTh/v	**GOTHIA** Launched as Taurus **Ges. Burgerl. Rechts 'Taurus'** Jonny Gahrs Hamburg Federal Republic of Germany	T.Mk **999** 665 2 070	GL	**1970** J. J. Sietas Schiffsw.—Ham (643) 90,81 13,85 4,769 82,40 13,81 8,01 P 14,4 F 12,5 2 dks	**M General Cargo** 2 Ho 26,3 31,1 ER G.5 397 B.4 986 2 Ha (stl) (19,2 25,2 × 10,2) ER 4W Cr 1(6) Der 2(25) 1(12)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 4 × 136kW 380V 50Hz a.c. Fuel 173,5t (d.o.) 14kn
7389625 GXYD 377498 Df Esd Gc Pfd Rdr RT	**GOTHIA TEAM** ex Angelic Harmony-78 **Team Ship VII Ltd.** Denholm Ship Management Ltd. London United Kingdom	**64 765** 46 162 123 043	**✠100A1** strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes **✠LMC** **UMS** **IGS** EL V† $3\frac{5}{8}$"U3	**1975**-12 Oresundsvarvet A/B—Lkr (251) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. Topside tanks in holds 7925T Comb. btm & STs 17623T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 133 B.128 457 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got 2 WTAuxB 1,57N/mm^2 (16kgf/cm^2) hs965,6 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
5424768 HPYT Df Esd Gc Rdr RTv	**GOTHIC CHIEF** ex Lotus-74 ex Mimosa-70 **Regulus Shipping Co. S.A.** Panama Panama	**18 112** 11 902 34 383	NV	**1964** Uddevallavarvet A/B—Udv (262) 196,27 26,01 10,954 185,05 25,91 14,64 P 35,4 F 15,9 1 dk rf 69	**M Bulk Carrier** 7 Ho 19,6 26,2 16,3 16,3 16,3 26,2 18,9 ER G.41 132 B.40 420 7 Ha (stl) (13,1 × 11,0) (19,6 9,8 9,8 9,8 19,6 9,8 × 12,6) ER	Oil 2SA 9Cy. 760 × 1500 8 430kW (11 300bhp) Gotaverken Uddevallavarvet Udv Gen 1 × 300kW 3 × 250kW 440V 60Hz a.c. Fuel 2 081,0t (hvf) 15kn
5153589 3EPK 5199-PEXT Df Esd Gc Rdr RTm/h/v	**GOTHIC LADY** ex Holma-74 **Independent Chartering Co. Inc.** Panama Panama	**21 471** 13 245 37 329	NV	**1962** A/B Gotaverken—Goteborg (767) 208,92 26,27 10,884 198,74 26,22 14,33 P 36,0 B 4,6 F 22,0 1 dk	**M Tanker** 30 Ta ER L.48 082 HeCls. BC	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) A/B Gotaverken Got Gen 3 × 256kW 440V 60Hz a.c. Fuel 2 743,5t (hvf)-51,0pd 15,25kn
7348322 SEQV Df Esd Gc Pfd Rdr RT	**GOTHIC WASA** **Salenrederierna A/B** Salenrederierna Stockholm Sweden	**16 032** 8 530 23 323	NV	**1977** VEB Mathias-Thesen-Werft—Wismar (109) 176,66(BB) 22,92 10,110 167,39 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (8,2p&s × 6,7) (21,6p&s 21,6p&s 21,6p&s 21,6p&s × 8,8) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,25kn
7305253 SITN 11351 Df Esd Gc Pfd Rdr RT	**GOTLAND** **R/A Gotland** Visby Sweden	**6 643** 3 012 1 472	**✠100A1** SS 4/78 Ice Class 1 **✠LMC** EL Y $1\frac{13}{16}$"U3	**1973**-11 Brodogradiliste "J. L. Mosor"-—Trogir (164) 123,86 20,86 5,011 108,08 20,48 12,22 B 87,2 2 dks rf 203 NS 9BH to 2nd dk WB234T incl. DTf145T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 64bth 585dk P Bow & stern doors Mchy.aft	6 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to 2 sc. shafts 10 742kW (14 400bhp) Polar Nydqvist & Holm A/B Thn (db 0,98N/mm^2 (10kgf/cm^2)) Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel (d.o.) 20kn
5429237 Df Esd RT	**GOTLAND** ex Tirana-69 **Vilmar Johansen** Ronne Denmark	**107** 47 —		**1962** Farsund Treskipsbyggeri—Farsund (195) 25,28 6,89 24,08 6,74 2,87 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
7113325 DLDZ Df Esd Gc Rdr RTm/h/v	**GOTLAND II** ex Annemarie Schulte-78 **Gunther Schulz Schulauer Schiffahrtskontor** Hamburg Federal Republic of Germany	T.Mk **921** 545 2 100 **1 980** 1 301 3 170	GL	**1971** Schulte & Bruns—Emd (266) 84,51 12,86 5,138/6,433 76,51 12,81 7,73 P 20,2 B 11,0 F 15,0 2 dks	**M General Cargo** 1 Ho 55,0 ER G.4 642 B.4 128 1 Ha (stl) (42,6 × 9,5) ER 3W Cr 1(5) Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Klockner-Humboldt-Deutz Kln Fuel 218,5t (d.o.) 13,5kn

6420147 DCHS Esd	**GOTT MIT UNS** **Bernhard Wessels, Jr.** Haren/Ems Federal Republic of Germany	**212** 136 320		**1929** Schps. "De Hoop" N.V.—Lobith *39,29* 6,38 2,134 6,33 2,54 P 8,6 F 4,3 1 dk R len & widened 56	**M General Cargo** 2 Ha (10,4 8,9 × 4,2) 1W Der 2(0,5)	Oil 2SA 4Cy. 225 × 330 123kW (165bhp) NE 56 Motorenf. Darmstadt Darmsta 7 Fuel 5,0t (d.o.)
5134131 DBLR 496 Df Esd Gc Rdr RTm/h	**GOTTHILF HAGEN** **Wasser-und Schiffahrtsdirektion Bremen** Bremerhaven Federal Republic of Germany	**763** 258 —	GL	**1959** Jos. L. Meyer—Papenburg (496) 55,07 9,53 3,963 49,99 9,50 5,24 2 dks	**TD-E Pilot Tender** 48P	3 Oil 4SA each 6Cy. 185 × 200 total 1 197kW (1 605bhp) driving 3 gen. ea 330kW 350V d.c. connected to 2 elec motors each of 463kW (620shp) (CC) 2 sc. shafts Maybach Friedrichshaf Gen 3 × 90kW 115V d.c.
5390084 5BYH 367040 Df Esd Gc Rdr RTh	**GOTZ VON BERLICHINGEN** ex Willi Huber-72 **Dhalia Shipping Co. Ltd.** Limassol Cyprus	**2 505** 1 593 3 709	BV (GL)	**1956** H. C. Stuelcken Sohn—Hamburg (854) *91,69* 14,15 5,639 88,40 14,08 6,71 P 21,7 F 9,5 1 dk RW	**M General Cargo** 4 Ho 12,6 14,4 17,4 14,4 ER G.4 659 B.4 387 4 Ha (stl) (9,6 × 7,6) (9,6 9,6 9,6 × 9,1) ER 8W Der 8(3) 1(1)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 2 × 75kW 1 × 60kW 230V d.c. Fuel 244,0t (d.o.)-5,0pd 11,5
5091638 Df Esd Rdr	**GOUDI** ex Dolmen-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**115** 30 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,69* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.75	Oil 4SA 8Cy. 230 × 300 269kW (360bhp) Etab Crepelle L Fuel (d.o.) 9
7338133 321 Df Esd Rdr RTm	**GOUDOMP** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**285** 90 263	BV	**1973** Leninskaya Kuznitsa—Kiyev 36,00 8,11 30,00 4,14 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhou Gen 3 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11
7347768 GUQD 365870 Df Esd Gc Pfd Rdr RT	**GOULDIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm^2 (0,225kgf/cm^2) min. temp. minus 160°C. **✠LMC** EL Rt $3\frac{5}{16}$"U2	**1975**-5 Ch. Nav. de La Ciotat—La Ciotat (290) 257,23(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf nil 13BH WB30559T	**S Liquefied Gas Carrier** Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 75 000	2 S Turb epicyclic & helical geared 15 517kW (20 800shp) Stal-La Ch. de l'Atlantique St Naza 2 WTB 6,87N/mm^2 (70kgf/cm^2) (Spt 515 6,38N/mm^2 (65kgf/cm^2)) hs2173,2 Gen 3 × 1300kW 440V 60Hz a.c. Fuel (o.f.) 17
6727533 SXLW 5065 Df Esd Gc Pfd Rdr RTm/h/v	**GOULIAS** ex Norbega-77 ex Stormqueen-71 **Dinaco Cia. de Navegacion S.A.** Methenitis Brothers Piraeus Greece	**20 178** 14 186 39 219	NV	**1967** A/B Gotaverken—Goteborg (825) 200,24 26,98 11,183 192,39 26,95 15,07 P 41,5 F 16,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 682 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 083,0t (hvf) 16
7418373 Df Esd Gc Rdr RT	**GOURITZ** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **3 332** 2 320 6 976 **5 829** 4 315 8 656	GL	**1977** Dorman Long Vanderbijl Corp. Ltd. —Drb (3000) 132,01 17,25 6,452/7,341 123,55 17,20 9,91 2 dks rf nil	**M General Cargo** 3 Ho 22,0 36,4 50,6 ER G.12 838 B.12 105 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 550 sr geared 2 984kW (4 000bhp) Atlas-MaK Masch. Gen 1 × 370kW 380V a.c. 1 × 296kW 220V 50Hz a.c. Fuel 545,5t (hvf) 14,5
6900056 ENCE M-27847	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	**863** 218 353	RS	**1966** ............U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors geare to sc. shaft U.S.S 10
6873796 UABJ M-5951	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	**100** 40 59	RS	**1965** ............U.S.S.R. 27,11 5,64 1,899 2,52 1 dk	**M Fishing** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 2SA 6Cy. 180 × 220 U.S.S Fuel (d.o.) 9,75
5134179 TQJW Esd RTm	**GOUVERNEUR GENERAL EBOUE** **Caisse Centrale de la France d'Outremer** Fort de France Martinique (French)	**206** 78 —		**1957** Ch. A. Dupret—Gujan Mestras *28,90* 7,90 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 Etab Crepelle U
7502514 WYH7 186 578427 Esd Rdr RT	**GOUX TIDE** **Tidewater Development Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (532) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 4 290kW (5 750bhp) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 598,5t (d.o.) 14
7600380 Esd RT	**GOVERNOR EDWARD HYDE** **North Carolina Department of Transportation (Ferry Division)** United States of America	**574** 390 150		**1978** Equitable Eqpt. Co.—N.Os (1695) 49,03 14,66 2,001 46,00 14,64 4,20 2 dks	**TM RoRo Cargo/Ferry** CSD Vehicles	2 Oil each 1 268kW (1 700bhp) Caterpillar Tractor Co. Pe

5134234 WA5482 237394 Df Gc Rdr RT	**GOVERNOR MILLER** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 240** 6 072 13 778	AB	**1938** American S.B. Co.—Lorain (810) 186,16 18,34 6,744 181,01 18,29 9,91 F 15,9 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER G.11 886 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 242,0t (c) 10kn
5134246 Df	**GOVERNOR MURPHY** **Roque Javeliana** Philippines	**168** 68 —		**1944** Birchfield Boiler Inc.—Tac (19) *27,89* 6,43 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Phl
5134258 Df	**GOVERNOR ROOSEVELT** **Roque Javeliana** Philippines	**168** 68 —		**1944** Birchfield Boiler Inc.—Tac (10) *27,89* 6,43 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Phl
5134260 Df	**GOVERNOR SMITH** **Visayan Transportation Co. Inc.** Philippines	**665** 432 848		**1944** J. H. Mathis Co.—Camden, N.J. (152) *50,69* 9,76 ... ... 1 dk conv —	**TM Passenger/General Cargo** 258P 4 Ho 10,6 9,1 15,7 4,8 ER 4 Ha (6,3 × 3,2) (7,6 3,2 × 5,1) (1,6 × 1,3) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
5134272 Df	**GOVERNOR STIMSON** **Roque Javeliana** Philippines	**168** 68 —		**1943** Birchfield Boiler Inc.—Tac (13) *27,89* 6,41 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Phl
7109582 JM3389 110422 Rdr RT	**GOWA MARU No. 3** ex Shintaiyo Maru ex Tenju Maru No. 6 **Miyazaki Kaiun K.K.** Namikata, Ehime Pref. Japan	**998** 659 2 448		**1970** Kishimoto Zosen—Kinoe (388) 70,52 (BB) 12,53 4,998 68,51 12,50 5,49 1 dk	**M Tanker** 8 Ta ER L.2 814	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Matsui Tekkosho Ise Fuel 66,0t-5,0pd 11kn
7522899 JM3900 118196 Gc Rdr RT	**GOWA MARU No. 5** **Happo Kaiun Y.K.** Hakata, Ehime Pref. Japan	**690** 400 2 019		**1976** Uno Zosen—Namikata (81) 12,02 67,98 12,01 6,91 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6803363 GSWA 307685 Df Esd Gc Rdr RT	**GOWANBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 607** 4 229 13 486 **10 365** 6 016 16 171	✠**100A1** SS 11/75 ✠**LMC** EL f 2¼"SQ	**1968**-1 Harland & Wolff Ltd.—Belfast (1674) 156,45 20,63 8,484/9,538 144,79 20,58 12,50 B 3,4 F 13,5 2 dks RW rf 152 7BH WB4050t incl. Tunnel tanks 342t DTmf1668t	**M General Cargo** 6 Ho 21,9 24,3 15,2 9,9 22,1 20,2 G.22 372 B.20 547 5 Ha (stl) (10,1 13,7 15,2 10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 222kW (7 000bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 245kW 220V d.c. Fuel 1 521,0t (hvf) 14,5kn
5134313 GHSZ 303174 Rdr RTv	**GOWER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**152** — —	✠**100A1** SS 12/73 tug United Kingdom coasting service ✠**LMC** EL (b) 1"	**1961**-7 W. J. Yarwood & Sons Ltd. —Northwich (929) 29,11 7,78 26,22 7,32 3,59 RW rf 533 BK 178 3BH WB22t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Mch Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5134325 MYDC 187676 RT	**GOWERA** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**210** 63 —	✠**100A1** SS 1/75 Persian Gulf service also coasting to Ras al Hadd & Gwader ✠**LMC** EL b	**1957**-8 Clelands (Successors) Ltd. —Wallsend (231) 33,53 8,13 1,512 31,17 7,93 1,83 P 9,5 1 dk rf nil BK 89 on FK & at sides 3BH WB58t	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 with sr & reverse gear 215kW (288bhp) Gardner & Sons Ltd. Mch Fuel 18,0t 8kn
7712377	**GOWTAMIPUTRA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard—Kakinada (154) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship**	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 203kW (272bhp) Tvornica Motora-Torpedo Rka
7501285 GXIS 377421 Df Esd Gc Pfd Rdr RT	**GOYA** Launched as Stena Tender-77 **United Baltic Corp. Ltd.** London United Kingdom	**3 779** 1 700 6 400	NV	Lch.**1976** Schiffs. Korneuburg A.G. —Korneuburg (709) Len & Cmpl.**1977** Werft Nobiskrug —Rendsburg (BB) 5,701 131,71 17,61 11,74 2 dks len 77	**TM RoRo Cargo** Vehicles Bow door & stern ramp C.200/20'	2 Oil 4SA each 12Cy. 370 × 400 7 609kW (10 200bhp) Klockner-Humboldt-Deutz Kln Thw. thrust propeller 18kn
5134349 LW3544 1791F	**GOYA** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**1 752** 1 600 2 113	✠Classed LR until 5/63	**1960**-12 Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (105) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** 8 Ta ER L.1 950	2 Oil 2SA each 6Cy. 290 × 500 1 074kW (1 440bhp) Sulzer Bros. Ltd. Win
7035339 343647 Esd RT	**GOYDER** **Coastal Tug & Barge Pty. Ltd.** Sydney, N.S.W. Australia	**104** 48 —		**1970** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (43) 20,96 6,56 3,048 19,82 6,10 3,51 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 E made68 fitted70 General Motors Corp. Det 9kn
7652864 JI2885 115878	**GOYO MARU** **K.K. Sanwa Shokai** Osaka, Osaka Pref. Japan	**478** 308 1 492		**1976** K.K. Yoshida Zosen Kogyo—Arida 66,91 3,201 62,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (32,3 × 8,3) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. 11,5kn

7206677 JL3447 108602 Rdr	**GOYO MARU** **Shiro Mukae** Hiroshima, Japan Hiroshima Pref.	**472** 257 733		**1970** Kegoya Dock K.K.—Kur (498) 48,11 10,04 3,302 43,62 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 119kW (1 500bhp) Fuji Seisakusho	 Tateya 12,5
5032486 Df	**GOYO MARU** ex Azuma Maru No. 15-63 **Philippine Oceania Fisheries** Philippines	**339** 184 —		**1953** Hayashikane Zosen—Smk (827) 45,27 7,32 7,27 P 11,9 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft B.324	Oil 2SA 6Cy. 330 × 500 485kW (650bhp) Hayashikane Zosen Fuel 129,0t	 S 10
6824941 JK2825 103098	**GOYO MARU** **Toshio Horikawa** Hiroshima, Japan Hiroshima Pref.	**324** 210 508		**1968** Kegoya Dock K.K.—Kur (337) 44,10 9,22 3,210 35,11 9,20 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 485kW (650bhp) Yanmar Diesel Eng. Co. Ltd.	
7026429 JEPS 108898 Df Esd Gc Pfd Rdr	**GOYO MARU** **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**314** 159 441		**1970** Hayashikane Zosen—Yokosuka (687) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	
6618902 JG2372 100780 RT	**GOYO MARU** ex Toa Maru ex Tama Maru Japan	**165** 53 —		**1966** Kanagawa Zosen—Kob (69) 27,08 7,01 2,794 24,49 6,99 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 265 × 400 Nippon Hatsudoki Gen 1 × 24kW 215V a.c. Fuel 20,5t	 K 11,5
7111286 JG2877 109771 Rdr RT	**GOYO MARU No. 1** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 246** 2 414 5 759		**1970** Ishikawajima Ship & Chemical Co. —Tok (400) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd	 Tateya 9,25
7111298 JG2882 109786 Rdr RT	**GOYO MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 212** 2 427 5 760		**1970** Ishikawajima Ship & Chemical Co. —Tok (401) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd	 Tateya 9,25
7108447 JG2903 110875 Rdr RT	**GOYO MARU No. 3** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 172** 2 413 5 760		**1970** Geibi Zosen Kogyo—Kur (225) 93,27 20,07 4,852 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd	 Tateya 9,25
7026417 JG2868 109750 Rdr RT	**GOYO MARU No. 5** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 148** 2 415 5 760		**1970** Narazaki Zosen—Muroran (720) 93,27 19,87 4,954 89,01 19,82 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Daihatsu Kogyo Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd	 (9,25
7119874 JG2981 110977 Rdr RT	**GOYO MARU No. 6** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 127** 2 405 5 760		**1971** Narasaki Zosen—Muroran (769) 93,27 20,05 4,979 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd	 Tateya 9,25
7129879 JG2994 111093 Rdr RT	**GOYO MARU No. 7** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 148** 2 394 5 760		**1971** Ishikawajima Ship & Chemical Co. —Tok (418) 93,30 20,05 4,846 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd	 Tateya 9,25
7535054 JI2127 96537	**GOYO MARU No. 10** **Goyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**605** 410 1 000		**1965** Kanmon Zosen—Smk (233) 55,76 9,22 4,293 49,99 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 453 B.1 331 1 Ha (29,0 × 6,5) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 30,5t-3,0pd	 11
6804850	**GOZEN** **Ahmet ve Mustafa Gozen** Istanbul Turkey	**149** — 305		**1967** Gesan Shipyard—Sutluce (7) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdeb
5134375 TCGJ 25	**GOZTEPE** ex Bosphorus No. 69-34 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 —	(GL) ✠	**1911**-7 At. & Ch. de France—Dunkerque (78) *47,46* 7,65 2,490 … … 1 dk R	**TS Ferry** —P	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 At. & Ch. de France	 Dunker
5134399 ORMG 10/8	**GRAAF-VISART** ex Selle Bruun ex Walcheren II **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**139** 24 —		**1940** Howaldtswerke—Hamburg 26,52 7,62 3,252 … … 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Klockner-Humboldt-Deutz Fuel (d.o.)	
6602056 1341	**GRAB DREDGER No. 2** **Calcutta Port Trust** Calcutta India	**1 415** 600 1 524	✠Classed LR until 5/68	**1966**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (390) 68,28 13,85 4,268 64,01 13,72 5,41 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reveverse geared 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Gen 2 × 149kW 1 × 49kW 220V d.c. Fuel 51,0t (d.o.)	 A 9,75

7106970 ELUF 3883 Df Esd Gc Pfd Rdr RTv	**GRACE** **Blessing Co. Ltd.** Monrovia Liberia	**31 944** 23 304 64 912	AB	**1971** Kawasaki Hvy Ind. Ltd.—Kob (1157) 228,61(BB) 32,24 12,929 220,02 32,19 18,50 F 16,2 1 dk rf 203	**M Bulk Carrier** 7 Ho 26,7 23,2 23,2 23,2 23,2 23,2 26,3 ER G.75 017 7 Ha (stl) (16,0 14,4 15,9 14,4 14,4 14,4 16,0 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 680kW 450V 60Hz a.c. Fuel 696,0t 15kn
5345223 SXCY 3749 Df Esd Gc Rdr RTm/h/v	**GRACE** ex Athens Grace-77 ex Athens Glory-76 ex Aristefs-74 ex Sunrana-70 **Nicstar Navigation Co. S.A.** Vania Cia. Naviera S.A. Piraeus Greece	**8 678** 5 657 13 383 —	NV	**1958** AB Oskarshamns Varv—Oskarshamn (348) 147,83 18,80 9,291 135,26 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** 4P 5 Ho 17,9 19,9 18,5 20,4 21,0 G.18 254 B.16 705 5 Ha (stl) (9,6 11,4 11,4 16,0 11,4 × 7,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Got Gen 3 × 220kW 220V d.c. Fuel 2 118,5t (hvf) 15kn
5067039 SYWB 6042 Df Esd Gc Rdr RT	**GRACE** ex Sovereign Grace-77 ex Montana-73 ex Ribot-71 ex Ardmarie-67 ex Celtic Monarch-64 **Tetarti Compania Naviera S.A.** Piraeus Greece	**7 768** 4 529 10 801	**✠100A1** SS 1/77 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1957**-5 Bartram & Sons Ltd.—Sunderland (361) 138,31 17,89 8,554 129,75 17,85 11,59 RAD 12,5 F 12,8 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB2836t incl. DTm1337t	**M General Cargo** G.16 726 B.15 097 12W Der 1(40) 4(10) 6(6)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 059kW (4 100bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 1 046,5t 12,5kn
7374852 JAXC 113116 Df Esd Gc Rdr	**GRACE** **Iguchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**3 965** 2 632 7 133	NK	**1974** Nishi Zosen K.K.—Imabari (152) 107,09 16,51 7,189 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.9 293	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Fuel 641,0t-13,5pd 13,25kn
6424055 8JYV 91781 Rdr RT	**GRACE** **Kato Kisen K.K.** Kobe, Japan Hyogo Pref.	**1 060** 629 166		**1963** Mitsubishi Zosen—Smk (579) 64,24 10,04 2,896 57,97 10,01 4,09 2 dks	**M Ferry** 801P Mchy.aft	Oil 2SA 6Cy. 420 × 700 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 15,5kn
7700805 HPBW 7811- PEXT Df Esd Gc Pfd Rdr RT	**GRACE ADELAIDE** **Sapling Shipping S.A.** Panama Panama	**6 020** 4 172 10 056	NK	**1977** Hashihama Zosen—Imabari (632) 127,97 18,34 7,765 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Yaizu 13,5kn
7201653 WK6590 277708	**GRACE AND SALVATORE** **Boat M & C Inc.** Gloucester, Ma United States of America	**112** 82 —		**1958** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,11* 6,10 3,05	**Wood M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
5134478 VOVP 141631 Df Rdr RTv	**GRACE BOEHNER** ex Grace D. Boehner **H. W. C. Gillett Ltd.** St. John's, Nfl Canada	**148** 103 —		**1919** Bohners Ltd.—West La Have, N.S. *34,36* 7,95 3,658 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner 2 Ho 12,1 3,0 ER	2 Oil 4SA each 5Cy. 152 × 229 164kW (220bhp) E (i) made41 fitted47 E (ii) made50 fitted56 Bergius Co. Ltd. Gls Gen 1 × 1kW 32V d.c.
7427594 5LFJ 5573 Df Esd Gc Pfd Rdr RT	**GRACE BOEING** **Carina Maritime Corp.** Monrovia Liberia	**18 953** 12 771 34 495	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL It $2\frac{7}{8}$"U2	**1976**-9 Sumitomo Hvy Industries, Ltd. —Uraga (984) 180,02(BB) 28,45 10,897 170,01 28,40 15,02 P 32,4 F 13,5 1 dk rf nil NS 7BH WB18032T incl. comb. side & topside tanks in Nos. 1, 2, & 3 holds 5936T topside tanks in Nos. 4 & 5 holds 2135T & No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,9 ER 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 750kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 697,0t (hvf) 16,5kn
6824537 P3IZ Rdr RTm/h	**GRACE BONNY II** ex De Gele Tulp-78 ex Petro Aquamarine-73 ex Petro Coco-71 **Grace Shipping Co. Ltd.** Eimbcke Trading & Shipping Schiffahrts-und Handelsgeschafte G.m.b.H. & Co. K.G. Limassol Cyprus	**1 200** 496 1 981	GL NV	**1968** Angyalfold Shipyard—Bdp (2136) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 F 2,2 1 dk	**M General Cargo** 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.) 11,75kn
5340637 C4XA 380704 Df Esd Rdr RTm	**GRACE CALABAR** ex Stepenitz-77 **Grace Shipping Co. Ltd.** Eimbcke Trading & Shipping Schiffahrts-und Handelsgeschafte G.m.b.H. & Co. K.G. Limassol Cyprus	**1 477** 939 2 429	GL	**1956** Schiffb. Unterweser—Bhn (373) 84,49 10,88 4,998 78,42 10,80 6,20 P 20,2 B 16,5 F 8,3 1 dk RW len & deepened 71	**M General Cargo** Mchy.aft 2 Ho 19,0 34,3 G.3 218 B.3 010 2 Ha (16,8 28,9 × 5,4) 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kiel Gen 3 220V d.c. Fuel 58,0t (d.o.) 12kn
7036058 SWKZ 3900 Df Esd Gc Rdr RTm/h/v	**GRACE L** **Elshippers Inc.** Piraeus Greece	**16 307** 11 857 27 306	AB	**1971** Hakodate Dock Co. Ltd.—Hak (458) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn

7372866 HOTP 7348-76 Df Esd Gc Pfd Rdr RT	**GRACE MARINE** **Grace Marine Co. S.A.** Panama Panama	**30 740** 21 747 61 171	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2427) 207,02(BB) 13,583 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** Mchy.aft L.75 531	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Ishikawajima-Harima Hvy Ind.
5145726 C4PW Df Esd Rdr RTm	**GRACE MARINER** ex Kehdingerland-76 ex Hein von Bargen-64 ex Eva Maria-60 **Grace Shipping Co. Ltd.** Limassol Cyprus	**496** 232 820 773 528 —	GL	**1956** Schiffsw. W. Holst—Ham (202) 56,95 8,87 3,836/— 51,41 8,82 5,49 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho each 14,7 ER G.1 621 B.1 505 2 Ha (each 14,0 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V d.c. Fuel (d.o.)
6823040 WY4794 515673 Gc Pfd Rdr RT	**GRACE McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**292** 83 —	AB	**1968** Dravo Corporation—Pbg (5149) 35,59 9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 233,5t
6727868 WX9096 508659 Gc Rdr RT	**GRACE MORAN** **Berkley Curtis Bay Co.** Wilmington, De United States of America	**281** 191 —	AB	**1967** Jakobson Shpyd. Inc.—Oyster Bay (431) 4,741 31,04 8,54 5,21 BK 102	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Moto General Motors Corp. Gen 1 × 60kW 1 × 40kW Fuel 175,0t
7207578 D5AE 6127 Df Esd Gc Pfd Rdr RTm/h/v	**GRACE RIVER** ex Triton-78 **Lepta Shipping Co. Ltd.** Monrovia Liberia	**16 663** 11 891 29 318	AB	**1972** Hakodate Dock Co. Ltd.—Hak (498 R) 180,80(BB) 23,14 10,672 170,01 23,11 14,51 P 37,5 F 16,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 359 B.33 381 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10) 2(2)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 320kW 450V 50Hz a.c. Fuel 155,5t (d.o.) 1 881,5t (hvf)
5183613 C4JF Df Esd RT	**GRACE TRADER** ex Annaliese Whelen-76 ex Kathe Brunckhorst-65 **Zahid Trading Establishment Shipping Dept.** Limassol Cyprus	**369** 223 583	GL	**1955** Husumer Schiffsw.—Husum (1078) *46,88* 8,28 3,093 8,23 3,48 P 8,9 F 5,8 1 dk RW len 58	**M General Cargo** G.793 B.749 2 Ha ER	Oil 4SA 6Cy. 290 × 400 2 238kW (3 000bhp) Masch. Kiel A.G.
5134454 DZWB 202803	**GRACE I** ex Manila City ex Grace I ex FS-362 ex FP-362 **William Lines Inc.** Cebu Philippines	**653** 367 711	AB	**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (171) 66,30 9,81 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 52 conv —	**TM Passenger/General Cargo** 302P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 230V Fuel 75,0t (d.o.)
6717344 GWXA 334056 Df Esd Gc Pfd Rdr RTm/v	**GRACECHURCH** ex City of Sparta-77 ex Sorrento-74 **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Newcastle United Kingdom	**1 523** 708 2 391	✠100A1 CS 9/76 Ice Class 3 ✠LMC EL t 1⅝"SQ	**1967**-8 Henry Robb Ltd.—Leith (497) 93,88 13,92 5,081 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** 2 Ho each 27,7 ER G.5 190 B.4 874 2 Ha (stl) (each 19,1 × 7,3) ER 3W Cr 3(5) Der 1(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (hvf)
6812405 ELLY 2962 Df Esd Gc Rdr RTh	**GRACEOUS** ex Ocean Splendour-73 **Graceous Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Monrovia Liberia	**10 228** 6 408 17 454	AB ✠Classed LR until 8/72	**1968**-5 Mitsubishi Hvy Ind. Ltd.—Smk (654) 145,62 22,05 9,665 139,73 22,00 12,58 P 27,2 F 13,2 1 dk rf 102 DK fwd	**M Bulk Carrier** 4 Ho 22,4 26,3 26,3 27,2 ER G.22 447 B.20 698 4 Ha (stl) (12,5 × 7,1) (18,3 18,3 18,3 × 8,9) ER 8W Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 929,5t (hvf)
5283322 ITBK 2444 Df RT	**GRACI** ex Pouliguen-74 ex Ostende I ex S.T. 508 **Gaetano Graci** Catania Italy	**156** 36 —	RI (BV)	**1944** Utd. Boat Service Corp.—City Isl 25,91 7,04 24,19 7,03 3,31 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 407 Fairbanks, Morse & Co. Gen 2 × 30kW 110/125V d.c. Fuel 48,0t (d.o.)
7117333 VM2396 355106 Esd Rdr RTm/h	**GRACIE T** **W. Angliss & Co. Ltd.** Darwin Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (200) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side-Trawler Ref 1 Ho 6,1 ER	Oil 4SA 6Cy. 140 × 165 224kW (300bhp) Caterpillar Tractor Co. Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.)
7370894 H3ZT 6850-HK Df Esd Gc Pfd Rdr RTm/h/v	**GRACIOUS FOUNTAIN** **The Great Circle Shipping Co. S.A.** Panama Panama	**60 316** 43 450 124 136	✠100A1 oil tanker ✠LMC UMS IGS EL Ut 3⅝"U3	**1975**-12 Mitsubishi Hvy Ind. Ltd.—Hma (253) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** pt higher tensile steel 14 Ta ER L.147 001 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Hvy Ind. Ltd. WTAuxB 1,77N/mm² (18kgf/cm²) hs836 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 3 480,0t (d.o & hvf)-86,5pd
7212781 3EVW 8104-PEXT Df Esd Gc Pfd Rdr	**GRACITA** ex Negros-78 **Aibie Line Ltd. S.A.** Panama Panama	**2 997** 1 514 6 102	NK	**1972** Imai Zosen—Kochi (311) 102,06 16,24 6,998 95,00 16,21 8,21 P 22,6 F 13,8 1 dk	**M Tanker** Molasses 8 Ta ER L.5 467	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Fuel 566,0t-13,0pd

7115919 EWSZ M-27419 Df Esd Gc Rdr RT	**GRAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 832** 1 059 1 150	RS	**1971** ..........U.S.S.R. 83,27 14,00 5,711 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made59 Skoda Praha Controllable pitch propeller 12kn
5180350 YTDG Rdr RTv	**GRADAC** ex Kalmarsund VII-72 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**397** 145 —	JR (BV)	**1955** Kalmar Varv—Kal (382) 42,42 10,72 3,607 41,71 10,67 4,07 1 dk RW	**M Ferry** 633P	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Nydqvist & Holm A/B Thn Gen 2 × 48kW 110V d.c. 1 propeller aft, 1 fwd Fuel 72,0t (d.o.) 12kn
6724385 LMSC C16872 Df Esd Gc Pfd Rdr RT	**GRADIENT ENERGY** ex Mosduke-78 **Ocean Energy Co. Ltd.** Monrovia Liberia	**45 012** 27 025 82 644	NV	**1967** Mitsubishi Hvy Ind. Ltd.—Nag (1629) 243,85 37,17 13,418 234,80 37,11 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.97 495	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 4 013,5t (hvf)-65,0pd 16kn
5406062 YTLE	**GRADITELJ** ex Lesendro-72 **'Graditelj' Gradjevno Poduzece** Dubrovnik Yugoslavia	**128** 55 122	JR	**1953** Brodogradiliste "Split"—Spt (79) 30,00 5,49 2,388 27,82 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn
7533848 UESU M-12433	**GRADOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ..........U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7417355 WYT9 210 562721 Df Esd Gc Rdr RT	**GRADY FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**197** 134 —	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (480) 11,59 3,633 50,45 11,56 4,27 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) A/B Bofors-Nohab Thn Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12kn
7023582 OW2069 D2194 Df Esd Rdr RT	**GRAELINGUR** ex Cutter VI-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 212 236	BV NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (329) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 77 Wichmann Mtrf. Rub Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5411371 OWVU RTm	**GRAESHOLM** ex Elli-63 ex Hans Voss-53 ex Arkona-47 ex Ernestine ex Hollandia ex Trondelsee **Valdemar Nielsen** Frederikshavn Denmark	**174** 97 229	BV	**1920** Friedr. Krupp A.G.—Kiel (389) 37,98 6,76 2,439 35,49 6,71 1 dk R len 53	**M General Cargo** 1 Ho 20,0 1 Ha (16,9 × 4,5) 1W Der 2(0,5)	Oil 4SA 4Cy. 280 × 450 209kW (280bhp) NE 62 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.)-2,0pd 10,5kn
7502447 WYN6 217 568392 Esd Rdr RT	**GRAF TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**281** 191 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (525) 54,89 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
7348566 EMWJ M-31223 Df Esd Gc Pfd Rdr RT	**GRAFIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (367) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 1(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7733448	**GRAFITOVYY** **U.S.S.R.** U.S.S.R.	**652** 217 510	RS	**1978** ..........U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
5134571 VLVF RTv	**GRAFTON** **Government of New South Wales (Department of Public Works)** Sydney, N.S.W. Australia	**959** 331 2 296		**1917** N.S.W. Govt. Dockyard—Walsh Id., Newcastle, N.S.W. 68,92 10,37 4,115 10,32 R rf nil	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 318 533 & 914 × 686 448kW (600ihp) Wallsend Slpwy & E. Co. Wal Gen 1 × 7kW 1 × 5,5kW 110V d.c. Fuel 66,0t (c) 7kn
5134583	**GRAGOATA** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	*444* *198* —	✠Classed LR until 11/24	**1924**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1157) *50,30* 12,83 ... ... R	**S Ferry**	C 8Cy. (4) 279 & (4) 559 × 356 McKie & Baxter Gls 1 propeller aft, 1 fwd

6804949 YTQD RTh	**GRAHOVO** **Jugoslavenska Tankerska** **Plovidba OOUR Jugotanker** Zadar Yugoslavia	**402** 214 409	JR	**1954** Brodogradiliste "Split"—Spt *43,50* 8,31 3,680 41,00 7,90 4,17 B 14,4 F 8,6 1 dk R	**M Tanker** 8 Ta ER L.596 HeCls. C 1W Der 1(0,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) B& Alpha-Diesel A/S Frederiksha Gen 2 × 7,5kW 110V d.c. Controllable pitch propeller Fuel 8,0t-1,5pd 7,5
6825751 GYVU 334952 Df Esd Gc Rdr RTv	**GRAIGFFION** **Graig Shipping Co. Ltd.** Idwal Williams & Co. Ltd. Cardiff United Kingdom	**18 453** 12 133 32 107	**✠100A1** SS 12/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1968**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (712) 186,09(BB) 25,23 10,821 174,38 25,15 14,41 P 31,4 F 16,2 1 dk rf 102 DK fwd NS 9BH WB11623t incl. Comb. btm & STs in holds 5395t Topside tanks in holds 3273t	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,8 ER G.40 501 B.36 077 7 Ha (stl) (10,9 11,8 11,8 11,2 11,8 11,8 11,8 × 12,8) ER 14W Der 14(10) 1(4) 1(1)	Oil 2SA 6Cy. 760 × 1550 7 065kW (9 470bhp) Sulz Scotts' S.B. & Eng. Co. G AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 513,0t (hvf) 15
7619654 GWOX Df Esd Gc Pfd Rdr RT	**GRAIGLWYD** **Graig Shipping Co. Ltd.** Cardiff United Kingdom	**17 395** 10 880 28 855	**100A1** Class Contemplated	**1978** Hakodate Dock Co. Ltd.—Hak (658) 180,83(BB) 23,14 10,688 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Ishikawajima-Harima Hvy Ind. A 15,5
7619642 GWHR 365808 Df Esd Gc Pfd Rdr RT	**GRAIGWEN** **Graig Shipping Co. Ltd.** Cardiff United Kingdom	**17 395** 10 880 28 935	**✠100A1** strengthened for heavy cargoes. Nos. 1 & 4 holds may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1977**-7 Hakodate Dock Co. Ltd.—Hak (657) 181,01(BB) 23,17 10,713 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB15356t incl. Topside tanks in holds 3772t Comb. btm & STs in holds 3118t & DTm6816t	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 19,9 ER 12 Topside Ta ER G.37 183 B.32 387 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 11,2) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Ishikawajima-Harima Hvy Ind. A AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 716,0t (hvf)-41,5pd 15,5
7201665 288678	**GRAIN OF SAND** ex YMS 309 **Russell N. Olson** Seattle, Wa United States of America	**228** 206 —		**1943** ....City Island, NY *41,00* 7,62 3,46 F - conv —	**Wood TM Fishing**	2 Oil each 168kW (225bhp) .... Fuel (d.o.)
7121437 401043	**GRAINULA** **John K. Doyle** Dublin Irish Republic	**100** 64 —		**1961** ....Motala 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz 10
7235941 GROV 359069 Esd Pfd Rdr RT	**GRAMPIAN CAIRN** **J. S. Bowman & others** Aberdeen United Kingdom	**114** 40 —	**✠100A1** SS 2/77 trawler **✠LMC** EL (a) e	**1973**-2 J. Lewis & Sons Ltd.—Aberdeen (377) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 448kW (600bhp) Lister Blackstone Mirrlees Durs Gen 2 × 20kW 415V 50Hz a.c.
5212414 GGHT 301597 Df Esd Pfd Rdr	**GRAMPIAN CASTLE** ex Lorwood-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**237** 67 —	✠LR class withdrawn 27/5/77	**1960**-5 T. Mitchison Ltd.—Gateshead (98) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with sr reverse gear-2 ahead speeds 492kW (660bhp) Lister Blackstone Mar. Ltd. Durs Fuel 40,5t 10,5
7427166 GWAT 359112 Esd Gc Pfd Rdr RT	**GRAMPIAN CHIEFTAIN** **George Craig & Sons Ltd.** G. Craig Aberdeen United Kingdom	**386** 144 247	**✠100A1** stern trawler **✠LMC** **UMS** EL G $\frac{13}{16}$"U2	**1976**-12 Goole SB. & Repairing Co. Ltd. —Goole (590) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13
5134686 GFXE 301588 Esd Pfd Rdr RTh	**GRAMPIAN CREST** **The Breasclete Fishing Co. Ltd.** Aberdeen United Kingdom	**211** 72 —	**✠100A1** SS 7/73 trawler **✠LMC** EL (d) j	**1960**-1 Henry Scarr Ltd.—Hessle (766) *33,20* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse gear 500kW (670bhp) Ruston & Hornsby Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5062962 MXLK 187642 Esd Pfd Rdr RTm/v	**GRAMPIAN DEFENDER** ex Boston Defender-78 ex Captain Riou-72 **Iago Steam Trawler Co. Ltd.** B. A. Parkes Fleetwood United Kingdom	**391** 127 —	✠CLASS WITHDRAWN AT OWNER'S request 16/2/79	**1957**-9 J. Lewis & Sons Ltd.—Aberdeen (268) *42,56* 8,21 3,658 41,25 8,08 4,04 RQD 22,6 F 6,8 R rf 762 BK 203 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gen 1 × 36kW 1 × 15kW 220V d.c. Fuel (d.o.)
7312000 GROW 359071 Esd Pfd Rdr RT	**GRAMPIAN EAGLE** **George Craig & Sons Ltd. &** **John L. Bowman** Aberdeen United Kingdom	**114** 40 —	**✠100A1** SS 5/77 trawler **✠LMC** EL (a) e	**1973**-5 J. Lewis & Sons Ltd.—Aberdeen (379) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Durs Gen 2 × 20kW 415V 50Hz a.c. 11
7330296 359079 Esd Pfd Rdr RT	**GRAMPIAN HEATHER** **George Craig & Sons Ltd.** G. Craig Aberdeen United Kingdom	**120** 42 —	**✠100A1** SS 1/78 trawler **✠LMC** EL e $\frac{13}{16}$"WI	**1973**-11 J. Lewis & Sons Ltd.—Aberdeen (382) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 35kW 415V 50Hz a.c.

7391800 GUTT 359096 Esd Pfd Rdr RT	**GRAMPIAN HILL** **George Craig & Sons Ltd.** G. Craig Aberdeen United Kingdom	**120** 41 —	✠**100A1** trawler ✠**LMC** EL (C) e $\frac{13}{16}$"U2	**1975**-6 Scott & Sons (Bowling) Ltd. —Bowling (451) 26,37 6,79 3,023 23,27 6,71 3,36 F 3,1 1 dk rf 1067 BK 127 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 45kW 1 × 35kW 415V 50Hz a.c. 10kn
5315838 MCIB 301576 Df Esd Gc Pfd Rdr	**GRAMPIAN KING** ex Scottish King-78 **George Craig & Sons Ltd.** G. Craig Aberdeen United Kingdom	**280** 92 —	✠**100A1** SS 4/77 trawler ✠**LMC** EL (e) m	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (286) *36,89* 7,88 36,12 7,78 3,89 F 6,1 RW rf 762 BK 178 4BH	**M Fishing** Side-Trawler 4 Ha (1,3 1,3 0,9 0,9 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 515kW (690bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 20kW 220V d.c. Fuel 46,5t (d.o.) 11kn
7225843 GROS 359068 Df Esd Gc Pfd Rdr RT	**GRAMPIAN MONARCH** **Fortune Fisheries Ltd.** St. John's, Nfl Canada	**480** 151 203	✠**100A1** SS 12/76 stern trawler ✠**LMC** EL H $\frac{15}{16}$"U2	**1973**-1 Scott & Sons (Bowling) Ltd. —Bowling (443) 9,78 3,912 37,65 9,76 6,10 B 9,8 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH to 2nd dk WB75t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 417kW (1 900bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 180kW 1 × 140kW 440V 50Hz a.c. Controllable pitch propeller
5002936 GHLM 302236 Df Esd Pfd Rdr RTm	**GRAMPIAN PRINCE** ex Admiral Drake-78 **H.K.F. Trawlers Ltd.** G. Craig Aberdeen United Kingdom	**306** 103 —	✠**100A1** SS 7/78 trawler ✠**LMC** EL (e) l	**1960**-12 Hall, Russell & Co. Ltd. —Aberdeen (891) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 604kW (810bhp) Mirrlees, Bickerton & Day Stckpt (db 0,35N/mm² (50lbf/in²)) Gen 2 × 30kW 220V d.c. Directional propeller Fuel 43,5t (d.o.) 12kn
5315888 GXNP 300354 Df Esd Rdr RT	**GRAMPIAN QUEEN** ex Scottish Queen-78 **George Craig & Sons Ltd.** G. Craig Aberdeen United Kingdom	**278** 95 —	✠Classed LR until 22/10/76	**1958**-5 J. Lewis & Sons Ltd.—Aberdeen (269) *35,94* 7,73 34,85 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 4 Ha (1,2 1,2 0,9 1,0 × 0,9) Der 1(1,5)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gls Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5067651 GBCU 187866 Esd Pfd	**GRAMPIAN RANGER** ex Cevic-78 **George Craig & Sons Ltd.** G. Craig Fleetwood United Kingdom	**249** 81 —	✠**100A1** SS 6/76 for service within the limits of the Continental Shelf & Continental Slope in an area bounded on the north by parallel 62°N, in the west by Meridian 15°W & in the south by parallel 48°N ✠**LMC** EL d $\frac{13}{16}$"	**1958**-10 Brooke Marine Ltd.—Lowestoft (266) *35,45* 7,73 3,429 34,45 7,62 3,81 F 5,5 RW rf 610 BK 127 conv Side-Trawler Fishing 76 4BH WB23t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stckpt
5002962 MEBF 302238 Df Esd Pfd Rdr RT	**GRAMPIAN RIVER** ex Admiral Jellicoe-78 **H.K.F. Trawlers Ltd.** G. Craig Aberdeen United Kingdom	**306** 103 —	✠**100A1** SS 7/78 trawler ✠**LMC** EL (e) l	**1961**-1 Hall, Russell & Co. Ltd.—Aberdeen (892) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 604kW (810bhp) Mirrlees, Bickerton & Day Stckpt Fuel 43,5t 12kn
5316997 MEBT 302235 Df Esd Pfd Rdr	**GRAMPIAN VENTURE** ex Seaward Venture-78 **George Craig & Sons Ltd.** Aberdeen United Kingdom	**215** 74 —	✠**100A1** SS 7/74 trawler ✠**LMC** EL (c)	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (301) *32,31* 7,12 3,207 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side-Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** Fire-fighting for offshore installations	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) Widdop British Polar Engines Ltd. Gls Fuel 31,5t 9,75kn
7427178 2MGD 377891 Esd Gc Pfd Rdr RT	**GRAMPIAN WARRIOR** **George Craig & Sons Ltd.** Aberdeen United Kingdom	**386** 144 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL G $\frac{13}{16}$"U2	**1977**-2 Goole SB. & Repairing Co. Ltd. —Goole (591) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler 1 Ho 8,8	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t 13kn
5134715 WG8213 271039 Esd Gc Rdr RTm/v	**GRAMPUS** **Gulfshore Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1956** Gulfport S.B. & D.D. Corp.—Pt. Arthur (486) 32,01 8,28 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 266 E made43 fitted56 General Motors Corp. Clv Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
5134727 VTJL 138903	**GRAMPUS** **Government of India** Calcutta India	**133** — —	✠Classed LR until 4/38	**1930**-3 Burn & Co. Ltd.—Calcutta *24,39* 6,71 2,439 6,66 R	**TS Tug**	C 4Cy. (2) 330 & (2) 686 × 457 Bow, McLachlan & Co. Ltd. Psy Fuel 20,5t (c) 9kn
7636042 YVET Esd Rdr RT	**GRAN AUGUSTO** **Rotork Marine Ltd.** Guanta Venezuela	**429** 216 498	✠**100A1** non—perishable cargoes on deck — oil cargoes FP 60°C and above Venezuelan coasting service ✠**LMC** EL D 247,5/20,5U1	**1977**-11 Hancocks S.B. Co. Ltd. —Pembroke Dock (O.T.111) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 619kW (830bhp) Kelvin Diesels Ltd. Gls Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.

7128643 EFZL 119 Df Esd Rdr RT	**GRAN BOGA BOGA** **Jose San Martin Zabaleta** Ondarroa Spain	**228** 89 —	(BV)	**1971** Ast. Balenciaga—Zumaya (205) 27,51 6,51 3,51	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria	B& Berm 11
5120738 SXMO 4167 Df Esd Gc Rdr RTm/h/v	**GRAN CANARIA** ex Frederika-65 **Krina Compania Naviera S.A.** Piraeus Greece	**2 876** 1 434 4 263	GL ✠Classed LR until 12/65	**1957**-12 A/B Finnboda Varf—Skm (368) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 1 dk & S dk rf 76	**M General Cargo** OSD Ref 4 Ho 16,3 18,5 24,1 17,1 G.5 893 B.5 572 In.1 353 4 Ha (stl) (8,9 13,4 13,4 8,4 × 6,4) 12W Der 1(30) 2(5) 10(3)	Oil 2SA 5Cy. 620 × 1150 3 394kW (4 550bhp) Eriksbergs M/V A/B Gen 3 × 130kW 220V d.c. Fuel 872,0t (d.o.)	B& G 15
7312402 EGEP Pfd Rdr RT	**GRAN CANARIA** **Cia. Canaria de Remolques S.A.** Vigo Spain	**212** 64 133	**✠100A1** SS 4/77 tug **✠LMC** EL (c) $\frac{15}{16}$"U1	**1974**-5 Enrique Lorenzo y Cia.—Vgo (381) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared Fabrica de San Carlos S.A. Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller	MW C
5134753 TGLE Df Esd Gc Rdr RTv	**GRAN LEMPIRA** ex Lempira-59 ex Bari-59 **Flota Mercante Gran Centro Americana S.A.** Santo Tomas de Castilla Guatemala	**1 816** 1 073 2 646	(GL)	**1959** VEB Schiffswerft "Neptun"—Rostock 86,01 11,99 5,792 11,94 6,81 2 dks RW	**M General Cargo** CSD 2P 2 Ho each 25,7 ER 2 Ha (stl) (16,7 18,4 × 6,2) ER Der 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 2 × 55kW 1 × 24kW 380V 50Hz a.c. Fuel (d.o.)	K
6713776 EFLX 56 RT	**GRAN MARINELA** **Pesqueria Cavisi S.L.** Bilbao Spain	**168** 84 —		**1967** Ast. Balenciaga—Zumaya (117) 28,81 26,01 6,20 3,51 1 dk	**M Fishing** Side-Trawler	Oil 336kW (450bhp)	11
5166548 Df Gc Rdr	**GRAN ORINOCO** ex J. F. Gaffney-66 **Bunkers C.A.** Puerto Ordaz Venezuela	**614** 509 711		**1945** Ira S. Bushey & Sons Inc.—New York (570) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** L.1 303	Oil 336kW (450bhp) Fairbanks, Morse & Co. Fuel 11,5t-2,5pd	10
5134765 PZAN Df Esd RTm/h	**GRAN RIO** **N.V. Scheepvaart Maats. Suriname** Paramaribo Surinam	**990** 591 1 219	AB	**1957** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (142) 68,61 4,071 61,96 10,01 5,85 2 dks RW	**M General Cargo** CSD 2P 1 Ho 40,8comb. ER 2 Ha (17,9comb. 8,9 × 5,2) ER Der 3(5)	Oil 4SA 6Cy. 330 × 600 703kW (942bhp) N.V. Werkspoor Gen 3 × 40kW 220V d.c. Fuel (d.o.)	An
7395296 YVCJ Esd Rdr RTv	**GRAN ROQUE** **Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**250** — —	✠	**1976**-9 Nuovi Cantieri Apuania S.p.A.—Marina di Carrara (141) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.)	11,5
6400305 EDVO 2384 Df Esd	**GRAN ROSA DE LOS VIENTOS** **Ignacio Munitiz Lartitegui y otros** Bilbao Spain	**120** 74 —		**1963** Ast. de Murueta S.A.—Murueta *23,02* 6,35 3,048 23,02 6,30 3,31 RW	**M Fishing** Side-Trawler	Oil 246kW (330bhp) Cons. Echevarria	Berme 9
7420388 Df Esd Gc Rdr	**GRANADA** **Pesquera Colon S.A.** Panama Panama	**1 157** 537 1 399		**1974** Campbell Machine, Inc.—San Diego (101) 72,01 63,73 12,20 5,80 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp. Electro-Motive Div.	La Grang
7047849 WYP2 037 521529 RT	**GRANADA** ex Valencia-75 ex Granada-74 **Tropical Trawlers Inc.** Brownsville, Tx United States of America	**111** 75 —		**1969** ....Larose, La *21,13* 6,56 3,26 1 dk	**M Fishing**	Oil 246kW (330bhp) Fuel (d.o.)	U.S.
5134806 UWWH M-22521 Df Esd Gc Rdr RT	**GRANAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1960** ..............U.S.S.R. 84,71 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.244 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 13
7645108	**GRANATOVYY** **U.S.S.R.** U.S.S.R.	**652** 217 510	RS	**1977** ..............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebu 11,5
7376680 A8EW 4886 Df Esd Gc Pfd Rdr RT	**GRAND ALLIANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**118 215** 100 269 268 254	AB	**1974** Mitsubishi Hvy Ind. Ltd.—Nag (1715) 338,23(BB) 53,65 20,400 319,74 53,60 26,42 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Fuel (o.f.)	Na

6070880 3ESL 5270-HK Df Esd Gc Rdr RT	**GRAND APOLLO** ex Chiyokawa Maru-72 **Union Fair Shipping Co. Inc.** Panama Panama	**13 726** 3 137 22 077	BV (NK)	**1961** Kawasaki Dkyd Co. Ltd.—Kob (1000) 174,07 22,66 9,475 164,04 22,61 12,50 P 33,9 F 19,9 1 dk RW	**M Ore Carrier** 3 Ho ER G.13 582 6 Ha (each 13,7 × 8,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 780 × 1400 5 595kW (7 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 240kW 445V a.c. Fuel 1 900,0t 13,5kn
6714641 VGFK 328731 Df Esd Pfd Rdr RTm	**GRAND BARON** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**539** 233 —	**✠100A1** SS 8/76 stern trawler **✠LMC** EL q $1\frac{1}{16}$"SQ	**1967**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (44) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 11kn
5134832 Esd Pfd Rdr RTh	**GRAND BAY** ex Bay-60 **Anthony J. Graffeo** United States of America	**211** 140 181		**1945** John H. Mathis Co.—Camden (167) *30,33* 7,04 29,32 7,01 4,02 BK 114	**M Fishing** Side-Trawler 1 Ho 9,4 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 4SA 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. Oakland Gen 2 × 10kW 115V d.c. Fuel (d.o.)
7376692 A8QE 5182 Df Esd Gc Pfd Rdr RT	**GRAND BRILLIANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**118 215** 100 268 268 080	AB	**1975** Mitsubishi Hvy Ind.—Nag (1716) 338,62(BB) 53,65 20,397 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1600kW 450V 60Hz a.c. Fuel 11 476,0t (o.f.) 15kn
7201677 WX9284 509018	**GRAND CALLIOU** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7232389 5LVI 4282 Df Esd Gc Pfd Rdr RT	**GRAND CARRIER** **Grand Carriers Inc.** Monrovia Liberia	**10 527** 6 534 19 306	**✠100A1** SS 7/77 **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1972**-11 Kanasashi Zosensho—Shimizu (1025) 155,12(BB) 22,84 9,341 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6175t incl. Comb. btm & STs in way of Nos. 2 , 3 & 4 holds 1597t Topside tanks in way of Nos. 2 , 3 & 4 holds 2218t	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 320kW 445V 60Hz a.c. Fuel 1 442,0t (hvf) 14,75kn
7376886 ELTX 5518 Df Esd Gc Pfd Rdr RT	**GRAND CONCORDANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**122 945** 105 200 267 589	AB	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1741) 338,64(BB) 53,68 20,514 319,97 53,61 26,40 F 22,0 1 dk rf nil	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1600kW a.c. Fuel (o.f.) 15,75kn
6719366 VGGX 328732 Df Esd Pfd Rdr RTm/h	**GRAND COUNT** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**540** 235 —	**✠100A1** SS 8/76 stern trawler **✠LMC** EL q $1\frac{1}{16}$"U2	**1967**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (45) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,8 ER 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
8401323 HO-2014 7477-76 Df Esd Gc Pfd Rdr RT	**GRAND DAY** ex Rescue M.-76 ex Rescue-76 ex Diver **Chin Yu Navigation Co.** Panama Panama	**1 202** 510 —	AB	**1943** Basalt Rock Co. Inc.—Napa, Cal (43) *61,30* 11,99 5,382 61,12 11,94 5,80 1 dk	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 267 × 343 connected to elec. motors & 2 sc. shafts Cooper-Bessemer Corp.
7125184 5MQY 4044 Df Esd Gc Pfd Rdr RTv	**GRAND ENTERPRISE** **Chiyuan Navigation Inc.** Monrovia Liberia	**15 632** 10 554 27 049	AB	**1972** Namura SB. Co. Ltd.—Osa (403) 178,01(BB) 22,94 10,399 167,01 22,90 14,51 1 dk	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.34 202 B.32 505 5 Ha (stl) (11,7 18,4 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 310kW 400V 60Hz a.c. Fuel 150,5t (d.o.) 1 483,5t (hvf) 15kn
7394266 H3NN 8001-75 Df Esd Gc Rdr RT	**GRAND FELICITY** **Grand Transport S.A.** Panama Panama	**8 583** 6 105 15 059	NK	**1974** Hashihama Zosen—Imabari (565) 138,44 21,44 8,992 128,00 21,40 12,02 P 23,5 F 11,3 1 dk	**M General Cargo** 4 Ho ER G.19 193 B.18 597 4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Yaizu Fuel 1 413,5t (hvf)-29,0pd 14kn
7326386 6ZON 4607 Df Esd Gc Pfd Rdr RT	**GRAND GLOBE** **Global Transport (Liberia) Inc.** Monrovia Liberia	**10 520** 6 528 19 184	**✠100A1** M 6/78-12mos **✠LMC** EL Dt $2\frac{7}{16}$"U2	**1973**-9 Kanasashi Zosensho—Shimizu (1035) 155,12(BB) 22,84 9,265 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6272T incl. Comb. btm & STs in way of Nos. 2, 3 & 4 holds 1622T Topside tanks in way of Nos. 2, 3 & 4 holds 2253T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 320kW 445V 60Hz a.c. 14,75kn

7701146 Df Esd Gc Pfd Rdr RT	**GRAND HICKORY** **United Progress (Panama) Inc.** Panama Panama	**15 285** 10 173 25 500	BV	**1978** Koyo Dockyard Co. Ltd. (757) 174,86 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.34 965 B.33 633 5 Ha (stl) (11,8 × 12,3) (19,9 19,9 19,9 19,2 × 13,9) ER 10W Der 5(25)	Oil 7 162kW (9 600bhp) Mitsui Zosen Tm Fuel-34,0pd 16k
6711998 3FAR Df Esd Gc Pfd Rdr RTv	**GRAND HOLLY** ex Japan Holly-72 **Holly Transport Panama S.A.** Panama Panama	**10 327** 6 480 16 786	BV	**1967** Kasado Dock Co. Ltd.—Kudamatsu (238) 144,48 22,20 8,764 135,95 22,18 11,99 P 26,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.21 155 B.20 949 7 Ha (stl) (12,9 × 8,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 7,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 682 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 315kW 445V 60Hz a.c. Fuel 1 069,0t (hvf) 14k
7327598 6ZOK 4606 Df Esd Gc Pfd Rdr RT	**GRAND JADE** **Grand United Transport Inc.** Monrovia Liberia	**14 748** 9 105 27 590	BV (NK)	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (658) 174,50 24,85 10,100 164,07 24,80 14,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tm
6721527 6ZYH 2709 Df Esd Gc Rdr RTv	**GRAND JUSTICE** **Harrington Navigation Ltd.** Monrovia Liberia	**10 328** 6 809 17 238	AB	**1967** Sanoyasu Dockyd Co. Ltd.—Osa (247) 147,53 20,55 9,065 140,01 20,50 12,55 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 5 Ho 17,9 21,4 21,5 21,5 21,5 ER G.22 794 B.20 330 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulze Uraga Hvy Ind. Ltd. Tamashim Gen 3 × 236kW Fuel 1 524,0t (hvf) 15k
6725377 VGUP 328733 Df Esd Pfd Rdr RTm	**GRAND KNIGHT** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**539** 234 —	✠**100A1** SS 8/76 stern trawler ✠**LMC** EL q 1$\frac{1}{16}$"U2	**1967**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (46) 44,10 10,11 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grang Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 12k
6523547 FTLJ 3978 Df Esd Pfd Rdr RT	**GRAND LARGE** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**231** 85 —	BV	**1966** S.I.C.C.Na.—St. Malo (77) 33,51 7,80 2,769 28,10 7,75 3,81 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.165 3 Ha (1,0 1,0 0,9 × 0,9)	Oil 4SA 8Cy. 255 × 300 574kW (770bhp) Etab. Duvant Valencienne Fuel (d.o.) 12k
6523535 VYSV 322563 Esd Rdr RTm	**GRAND MANAN** **J. D. Irving Ltd.** Saint John, N.B. Canada	**1 443** 896 213	✠**100A1** CS 12/74 for service between Black's Harbour, N.B., & Grand Manan Island ✠**LMC** EL I 1$\frac{3}{16}$"SQ	**1965**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1076) 52,68 12,86 3,061 47,25 12,20 8,39 2 dks rf 914 8BH WB393t incl. DTf46t DTa142t	**TM Ferry** 100P 1 Ha (stl) (6,1 × 3,3) Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 with sr gearing 985kW (1 320bhp) Blackstone & Co. Ltd. Stamfor db 0,35N/mm² (50lbf/in²) Gen 2 × 100kW 440V 60Hz a.c. Fuel 45,5t (d.o.) 11k
5173840 188898	**GRAND MARAIS** ex John I. Rankin-74 **Government of Canada (Minister of Public Works)** Winnipeg Canada	**136** 93 —		**1957** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1132) 27,44 6,86 2,439 26,07 6,71 3,28	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbu
5134909 319929 Esd Pfd Rdr RTh	**GRAND MONARCH** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**324** 146 —	NV ✠Classed LR until 12/12/69	**1963**-12 Bathurst Marine Ltd.—Bathurst, N.B. (3) 41,69 7,45 3,810 37,34 7,42 B 6,8 F 12,5 len 66	**M Fishing** Stern Trawler 1 Ho 11,5 2 Ha (each 1,6 × 1,2)	Oil 4SA 7Cy. 330 × 406 560kW (750bhp) Cooper-Bessemer Corp. Or Gen 2 × 30kW 220V 60Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11k
7015377 5LWA 3542 Df Esd Gc Pfd Rdr RTv	**GRAND NAVIGATOR** **Noble Navigation Corp.** Monrovia Liberia	**10 094** 6 738 16 604	AB	**1970** Sanoyasu Dockyard Co.—Osa (281) 147,63 20,55 9,275 140,01 20,50 12,55 P 29,0 F 10,1 1 dk rf 25	**M Container Ship** Fixed-guides 6 Ho 18,3 16,6 15,2 15,2 15,2 20,4 ER B.20 728 6 Ha (stl) ER 4W Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1600 5 968kW (8 000bhp) Sulz Sumitomo S.B. & Mchy. Co. Ltd. Tamashim Gen 3 × 256kW 445V 60Hz a.c. Fuel 703,0t 15,75k
5417258 H3WV 6763-PEXT Rdr RT	**GRAND OCEAN No. 1** ex Prince Maru No. 1-76 **Grand Ocean Shipping Co. S.A.** Global Shipping Co. Ltd. Panama Panama	**1 919** 1 330 552	KR (NK)	**1963** Sanoyasu Dkyd Co. Ltd.—Osa (214) 83,01 12,55 2,794 78,01 12,50 6,89 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shim Gen 2 × 45kW 225V d.c. Fuel 72,0t-5,5pd 12k
6729361 6ZGE 4593 Df Esd Gc Rdr RT	**GRAND OPAL** ex Kashima Maru-73 **Grand Opal Inc.** Monrovia Liberia	**12 005** 8 617 22 461	BV (NK)	**1968** Kure Zosensho—Kur (142) 167,01 24,01 9,475 158,02 23,98 13,59 P 8,9 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.31 545 5 Ha (stl) (11,9 15,0 15,0 15,0 15,0 × 9,9) ER Der 10(10)	Oil 4SA 10Cy. 400 × 460 6 244kW (8 370bhp) Ishikawajima-Harima Hvy Ind. Ai Gen 2 × 220kW 450V a.c. Fuel 1 802,5t 14,75k
6701656 VOPQ 326392 Df Esd Pfd Rdr RTm/h	**GRAND PRINCE** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**535** 218 —	✠**100A1** SS 6/75 stern trawler ✠**LMC** EL q 1$\frac{1}{16}$"SQ	**1967**-1 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (43) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,8 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grang Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5k

5134911 WA5501 226151 Df Rdr RTm	**GRAND RAPIDS** **Bultema Dock & Dredge Co.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1926** Manitowoc S.B. Co.—Manitowoc (266) *106,05* 17,23 5,338 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles 16P	T 6Cy. (2) 514 (2) 864 & (2) 1423 × 914 2 014kW (2 700ihp) Manitowoc S.B. Co. Manitowoc Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
6802589 3EMH 8332-HK Df Esd Gc Pfd Rdr RTm/h	**GRAND RELIANCE** ex H. R. MacMillan-78 **Pender Shipping Corp.** United Venture Navigation Co. Ltd. Panama Panama	**21 461** 11 941 29 513	✠100A1 CS 1/78 Strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty ✠LMC EL It 2⅞"U2	**1968**-1 Mitsubishi Hvy Ind. Ltd.—Hma (191) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob NAuxB 7/70 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf) 14,75kn
6420381 A8NM 5111 Df Esd Gc Rdr RT	**GRAND REXTAR** ex Bridgestone Maru II-74 **Liberian Floret Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**21 537** 14 660 29 471	NK	**1964** Mitsubishi Hvy Ind. Ltd.—Yka (856) 187,51 27,54 10,491 178,01 27,50 18,29 B 25,3 1 dk pt 2nd dk	**M Liquefied Gas Carrier** 4 Ta ER L.(gas) 36 007 HeCls. B Der 2(4) 2(2,5)	Oil 2SA 8Cy. 780 × 1400 8 654kW (11 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 700kW 445V a.c. Fuel 2 143,0t-41,5pd 15kn
7701134 H3RM 7969-PEXT Df Esd Gc Rdr RT	**GRAND SPRUCE** **United Carriers (Panama) Inc.** Panama Panama	**15 285** 10 173 27 507	BV	**1977** Koyo Dockyard Co. Ltd. (756) 174,86 24,87 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 7Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Zosen Tmn
7511864 7333-RH	**GRAND TURTLE** **Pontones Monumentales S.A.** Skua B.V. Panama Panama	**3 378** 3 212 10 160	✠100A1 pontoon EL (p) 1½"FSWR	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (931) 91,67 27,84 4,809 91,45 27,41 6,08 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
6617001 Df Esd Gc Rdr RTh/v	**GRAND UNION** ex Pica-78 **Porvis Shipping Corp.** Panama	T.Mk **3 429** 1 485 4 520 **4 915** 2 649 6 830	GL	**1966** Howaldtswerke Ham. A.G.—Ham (995) 139,10 18,29 6,414/7,595 128,00 18,01 11,61 P 11,0 B 29,9 F 11,9 3 dks	**M General Cargo** Ref. 6P 4 Ho 26,9 19,9 22,0 24,0 G.8 720 B.8 484 In.8 472 4 Ha (stl) (each 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 22kn
7371305 5LHF 5580 Df Esd Gc Pfd Rdr RT	**GRAND UNIVERSE** **Grand Universe Inc.** Monrovia Liberia	**43 355** 32 000 89 743	BV	**1976** Tsuneishi Zosen—Numakuma (308) 246,59(BB) 13,501 236,02 39,62 18,47 1 dk	**M Tanker** 14 Ta ER 2W Cr 1(4) Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Zosen Tmn 16kn
7370624 A8TQ 5273 Df Esd Gc Pfd Rdr RT	**GRAND VICTORIA** **Grand Victoria Transport Inc.** Monrovia Liberia	**44 657** 33 273 87 281	BV (NK)	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (677) 245,35 38,99 13,564 235,29 38,94 19,03 1 dk	**M Tanker** Mchy.aft L.113 223	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 3 788,0t-170,5pd 15,5kn
7370650 3EJA 7431-PEXT Df Esd Gc Pfd Rdr RT	**GRAND WISDOM** **Dallas Shipping Corp. Inc.** Panama Panama	**51 121** 37 145 105 246	NK	**1976** Koyo Dockyard Co. Ltd. (682) 258,78 39,32 14,652 248,01 38,91 21,04 1 dk	**M Tanker** Mchy.aft L.1 270 036	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn 15kn
6507672 3ENS 7882-PEXT Df Esd Gc Pfd Rdr RTm/v	**GRAND YOUTH** ex Bermuda Sea-77 ex Yoho Maru-74 **Erskine Shipping Corp.** United Venture Management Inc. Panama Panama	**48 952** 34 234 88 142	**100A1** SS 8/77 oil tanker **LMC** EL (Qt) b* 3$\frac{9}{16}$"SQ NK	**1965** Hitachi Zosen—Inn (4064) 244,51(BB) 37,11 14,612 233,99 37,00 19,82 P 10,7 F 24,1 1 dk RW rf nil 8BH WB14145T incl. 7562T in clean ballast tanks & DTf6003T	**M Tanker** 14 Ta ER L.101 250 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Sakurajima WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) (Spt 1,57N/mm^2 (16kgf/cm^2)) hs35,1 AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 1 × 580kW 2 × 310kW 445V 60Hz a.c. Fuel 3 014,5t (hvf)-65,5pd 15,75kn
7374060 A8TO 5271 Df Esd Gc Pfd Rdr RTh	**GRAND ZODIAC** **Grand Zodiac Inc.** Monrovia Liberia	**25 525** 19 258 30 967	NK	**1975** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (949) 182,61 10,008 174,00 27,82 18,50 P 35,7 F 16,2 1 dk	**M Bulk Carrier** Wood-chip G.59 871 B.56 296 5 Ha (stl) (13,9 15,9 15,9 15,9 12,7 × 14,5) ER Der 2(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 851,0t (hvf)-44,5pd 15,5kn
5204584 Df Esd RT	**GRAND-CECE** ex Le Bon Samaritain-65 **John Doxie** Dingle Irish Republic	**117** 35 —	BV	**1959** Ch. "Union & Travail"—Les Sables d'Olonne *22,86* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab Crepelle Lille Fuel 20,5t (d.o.) 8,75kn

7235525 329243 Esd RT	**GRANDE BAIE** **Aluminium Co. of Canada Ltd.** Port Alfred, P.Q. Canada	**194** 119 —		**1972** Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (23) 26,22 9,17 8,54 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm 2 Directional propellers	
7643291 571537	**GRANDE BATTURE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1976** Zigler Shipyards Inc.—Jennings, La (244) *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	D
5053430 SGWM 10935 RTv	**GRANDEZZA** ex Britten I-68 ex Britmex No. 7-66 **Goteborgs Grus & Sandsjofrakt** Goteborg Sweden	**619** 571 —	**✠A1** SS 7/77 sand & gravel carrier Stockholm Archipelago & Lake Malaren service **LMC** EL (h)	**1920**-6 Harland & Wolff Ltd.—Govan, Glasgow (622 G) 48,77 11,03 47,25 10,98 2,65 1 dk R rf nil conv Tank Barge 69 5BH	**TM Sand Barge** Self-unloader	2 Vee Oil each 12Cy. 110 × 140 224kW (300bhp) NE 1/60 Klockner-Humboldt-Deutz Gen 1 × 5kW 110V d.c. 2 Directional propellers Fuel 15,0t (d.o.)	K
5134973 OXSG Esd Pfd Rdr	**GRANE** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**99** — —	**✠100A1** SS 11/75 tug Str. nav. ice **✠LMC** EL (a)	**1951**-3 Svendborg Skibsv. A/S—Svendborg (61) 25,61 6,58 2,820 22,56 6,56 3,28 RFD 4,0 RW rf 229 BK 152 5BH WB44t	**M Tug** 1 Ho 3,1 1 Ha (1,1 × 1,8) 1W	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft NE made75 Atlas-Diesel A/S Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 27,0t (d.o.)	B& F 11,5
6507892 HOKX 7448-PEXT Df Esd Pfd Rdr RTm	**GRANELERO I** ex Kongsdal-76 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 473** 503 2 174	**✠100A1** SS 4/75 Ice Class 3 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1965**-5 Aarhus Flydk. & Msk.—Aar (125) 79,81 12,93 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1185t	**M Cement Carrier** 2 Ho 22,0 19,5 ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 3 × 100kW 380V 50Hz a.c. Fuel (d.o.)	K 12
5418068 HPXA Df Esd Gc Pfd Rdr RTm/v	**GRANELERO II** ex Sunnanvik-78 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 658** 586 2 002	**✠100A1** SS 4/75 Ice Class 2 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1963**-4 A/B Falkenbergs Varv—Falkenberg (133) 77,73 12,50 4,852 69,02 12,46 6,51 RAD 25,0 F 12,8 1 dk rf 51 NS 4BH WB704t incl. DTf169t	**M Cement Carrier** Self-unloader 2 Ho 14,0 15,0 ER	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)	Th 12
6407781 SNUU Df Esd Gc Rdr RT	**GRANIK** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 580	PR	**1964** Stocznia im. Komuny Paryskiej—Gdy (B23/07) 69,35 11,03 5,055 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller	13,5
7424413 UWBJ M-31156 Df Esd Gc Pfd Rdr RT	**GRANIT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (427) 101,86(BB) 15,22 5,711 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Rostoc 16
7127235 Df Esd Gc Rdr RTh/v	**GRANIT** **Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Hamburg Federal Republic of Germany	**1 546** 790 2 200	GL	**1972** Angyalfold Shipyard—Bdp 80,68 11,31 4,992 73,23 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes Mchy.aft	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Gen 1 × 66kW 1 × 88kW 220V d.c. Fuel 63,0t (d.o.)	Mn 11
7620005 643 Esd RT	**GRANIT** ex NR 5045 **A.F.D.J.** Galatz Romania	**859** 220 —	RNR	**1973** ....Sevastopol 40,47 20,02 1,759 3,38 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. each 300kW connected to 2 elec. motors each of 164kW (220shp) & geared to sc. shafts Gen 1 × 50kW 400V 50Hz a.c. 2 Directional propellers	U.S.S
6806559 LNPI C16992 Df Esd Gc Pfd RTh/v	**GRANIT** **A/S Granit** Alesund Norway	T.Mk **487** 211 711	NV	**1968** Aukra Bruk A/S—Aukra (31) 51,87 9,63 5,081 44,00 9,61 7,32 2 dks BK 102 len 70	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,1 15,7 ER B.560 3 Ha (stl) (1,2 × 1,9) (1,6 × 1,6) (2,2 × 2,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Gen 2 × 75kW 320V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,0pd	Mn 12
6851035 UWRK M-11998	**GRANIT** ex Amgun **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 442	RS	**1951** .............U.S.S.R. 46,39 8,03 3,252 3,54 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.478 2 Ha (each 5,4 × 3,5) ER 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 NE 58 Russki-Diesel Wks Fuel (d.o.)	Le 9,5
6853942 UTPP M-14094	**GRANIT** **U.S.S.R.** Vladivostok U.S.S.R.	**119** 32 60		**1957** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9

7305083 ULFL M-3'527 Df Esd Gc Rdr RT	**GRANITNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7-350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 254 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
7638167 EOSI Df Esd Gc Pfd Rdr RT	**GRANITNYY BEREG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 746** 6 379 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (207) 152,30 7,449 141,99 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened Mchy.aft G.1 875 In.13 000	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschb. Halberstadt Halberstadt 17,25kn
5243889 LCES Esd Pfd Rdr RTm/v	**GRANITT** ex Horsham-73 ex Murdoch-66 **Oslo Sand og Bergsalt A/S** Oslo Norway	**1 759** 1 179 2 779	✠Classed LR until 6/71	**1949**-8 Hall, Russell & Co. Ltd.—Aberdeen (814) 82,45 12,04 5,227 78,34 11,99 5,67 RQD 48,2 B 6,1 F 8,0 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 581 3 Ha (stl) (13,2 × 7,9) (11,7 9,3 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Gls Gen 2 × 35kW 220V d.c. Fuel 56,0t (d.o.) 10,5kn
6513724 DAUL Df Esd Gc Pfd Rdr RT	**GRANITZ** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**2 585** 1 218 1 349	DSRK	**1964** VEB Volkswerft Stralsund—Stralsund 79,76 13,21 5,817 71,00 9,50 2 dks	**M Fish Carrier** Ref Ice strengthened 3 Ho 1 TwD G.1 850 In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 216kW 1 × 80kW 230V d.c. Controllable pitch propeller Fuel 458,0t (d.o.) 11,75kn
6522933 DOWE Df Esd Gc Pfd Rdr RT	**GRANITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-1 Scheepswerf Bijlholt N.V.—Foxhol (582) 47,93 9,20 3,385 45,34 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7217975 OIAV 1186 Df Esd Gc Pfd Rdr RTm/h/v	**GRANO** **R/A Gustaf Erikson** Mariehamn Finland	**2 369** 859 4 078	NV	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (270) 118,17(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** 12P Bow & stern doors 1 Ho 53,9 ER B.10 380 1 Ha (stl) (7,4 × 2,9)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shafts 6 714kW (9 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 360,5t (hvf)-32,5pd 19kn
5283152 SHCK 7678 Df Esd Rdr RTm	**GRANO** ex Poseidon-65 ex Valkyria-46 **Broderna Wiberg R/A** Husum Sweden	**251** 60 —		**1930** A/B Finnboda Varf—Skm (313) 30,48 8,01 7,95 4,55 1 dk R BK 157	**S Tug** 1 Ha (1,5 × 2,0) 1W Der 1(5)	T 3Cy. 365 603 & 991 × 686 A/B Oskarshamns M/V Osk Gen 1 × 30kW 225V 1 × 5,5kW 110V Fuel 98,5t (o.f.)-9,0pd 10,5kn
7329871 UMOZ M-32042 Df Esd Gc Rdr RT	**GRANTER** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 395	(RS)	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5187748 LLUG Df Esd	**GRANTON** ex Kings Cross-74 ex Kings Bay-66 **Jenny Midtgaard** Maloy Norway	**203** 92 —		**1954** Ankerlokken Slip & M/V—Floro (5) 32,21 7,07 29,65 6,99 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 10kn
5135109 GFPH 300603 Df Esd Pfd Rdr RT	**GRANTON OSPREY** **Putford Enterprises Ltd. & Whapload Engineering Ltd.** Granton United Kingdom	**230** 78 —	**✠100A1** SS 9/77 For service 1st November — 31st March in the North Sea south of Parallel 59°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra western extremity of the Scilly Isles 1st April — 31st October on voyages within the sea area enclosed between Parallel 62°N and 48°N and between the Meridian of 15°W and the coast of Europe **✠LMC** EL (c) $\frac{13}{16}$"	**1960**-5 Henry Scarr Ltd.—Hessle (769) *33,14* 7,35 3,150 32,31 7,24 3,66 RQD 17,7 F 5,5 RW rf 305 BK 152 conv Side-Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse gear 537kW (720bhp) Ruston & Hornsby Lcn
7012179 EICQ 401142 Df Esd Gc Pfd Rdr RTm/v	**GRANUAILE** **Commissioners of Irish Lights** Dublin Irish Republic	**2 003** 595 1 026	**✠100A1** SS 12/76 **✠LMC** EL N $1\frac{3}{4}$"U2	**1970**-8 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (457) 80,68 12,96 4,014 71,71 12,81 5,95 P & B 48,8 F 8,9 1 dk, 2nd dk in way of hold rf 229 5BH WB304t	**TM Buoy & Lighthouse Tender** 1 Ho 20,1 ER 1 Ha (3,2 × 3,0) ER 3W Cr 1(12)	2 Oil 4SA each 8Cy. 325 × 370 sr reverse geared 2 387kW (3 200bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.) 13,5kn

7733450	**GRANULIT** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,99 7,12 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb 9,
5135135 OGDK 1394 Df Esd Gc Rdr RT	**GRANVIK** **Pargas Kalk A/B** Turku/Abo Finland	**1 599** 653 2 548	**✠100A1** SS 5/78 Ice Class 3 **✠LMC** EL r 1½"SQ	**1961**-3 Wartsila Kon. Crichton-Vulcan—Abo (1080) 90,84 12,45 4,947 82,00 12,40 5,80 P 17,4 F 10,7 1 dk rf 76 NS except in No. 1 hold 4BH WB683t	**M Cement Carrier** Self-unloader G.2 593 1 Ha (4,2 × 3,3) ER 1W Der 1(1,5)		Oil 2SA 6Cy. 360 × 600 1 201kW (1 610bhp) Sulzer Bros. Ltd. Fuel 94.0t (d.o.) 12,
5135159 LGDC	**GRANVIN** **Olav Linga** Bergen Norway	**115** 47 —	(NV)	**1931** Mjellem & Karlsen—Bgn (63) *27,41* 5,67 2,972 5,64 3,05 1 dk R BK 145	**M Passenger/General Cargo** 1 Ho 5,7 1 Ha (1,8 × 1,3) Der 1	100P	Oil 2SA 2Cy. 380 × 410 112kW (150bhp) J. & C. G. Bolinders M/V A/B Fuel (d.o.)
5135173 LLON	**GRASOY** ex Amos-49 ex Nissan-46 ex Lidan-42 **Jon M. Bringsvaer** Alesund Norway	**114** 77 190	BV	**1937** Sixten Groth—Sjotorp *24,85* 6,91 2,896 23,68 6,89 3,10 1 dk	**Composite M General Cargo** 1 Ho B.255 1 Ha (7,4 × 3,4) 1W Der 1(2,5)		Oil 4SA 4Cy. 250 × 360 149kW (200bhp) E made56 refitted66 A/S Motfb. Gamma Frederiksh Fuel 4.0t (d.o.)
5135185 GQUT 185505 Rdr RTv	**GRASSENDALE** **Jones & Bailey Contractors Ltd.** Liverpool United Kingdom	**677** 269 914	✠Classed LR until 11/55	**1954**-10 Henry Scarr Ltd.—Hessle (721) 50,27 10,42 3,810 47,55 10,37 4,27 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 2(5)		Oil 4SA 8Cy. 260 × 370 sr geared 560kW (750bhp) Ruston & Hornsby Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5135214 SMFK 10819 Df Esd RTm	**GRATIA** ex Arctic-55 ex Pacific-52 **H. A. Hermansson P/R** Hallevik Sweden	**289** 122 345	BV	**1946** Noord Ned. Schps.—Gro (196) 41,10 7,07 2,604 35,41 7,01 2,93 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 24,0 ER G.538 B.481 2 Ha (7,4 9,4 × 4,1) ER 2W Der 2(2)		Oil 2SA 4Cy. 240 × 360 145kW (195bhp) Appingedammer Brons Gen 1 × 1,5kW 24V Fuel 11,0t (d.o.)-1,0pd
7107479 LDVV 18882 Df Esd Gc Rdr RTm/h/v	**GRATIAN** ex Hudson Venture-76 **R/A Trajan** Hilmar Reksten Bergen Norway	**125 429** 109 828 258 603	NV	**1971** Kockums M/V A/B—Mmo (526) 356,22(BB) 51,87 20,073 330,23 51,80 25,61 F 20,2 1 dk rf nil	**S Tanker** 17 Ta ER L.338 752 Der 1(15) 1(1)	HeCls. B	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Kockums M/V A/B Gen 2 × 1252kW 450V 60Hz a.c. Fuel 14 842,5t (o.f.)-158,5pd Stal-L M 15,7
6518475 DFTF Df Esd RT	**GRAUERORT** **Heinz Waller** Stade Federal Republic of Germany	**299** 188 420	BV	**1965** J. Diedrich—Oldersum (95) 45,80 7,17 2,490 42,25 7,12 2,80 P 9,8 1 dk	**M General Cargo** 1 Ho ER G.566 B.510 1 Ha (23,0comb. × 5,0) ER 2W Der 2(2)		Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5135238 DH2299 Df Esd Rdr RT	**GRAUWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER		Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberst Gen 1 × 12kW 1 × 11kW 230V d.c.
7431428 PEKC Df Esd Gc Rdr RT	**GRAVELINES** (Port hull) ex Hartwardersand-74 (Stbd hull) ex Surwurdersand-74 **Hollandsche Aanemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 356** 1 681 —	BV (GL)	**1965** (Port hull) Elsflether Werft A.G. —Elsfleth/Weser (345) **1965** (Stbd hull) Elsflether Werft A.G. —Elsfleth/Weser (346) *70,99* 26,55 5,80 1 dk widened by addition of centre section & two hulls joined 74 len 74 conv General Cargo 74	**TM Twin Hull Dredger** Cutter Suction Mchy.aft		2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Klockner-Humboldt-Deutz 8,7
7044732 ESVU M-6248 Df Esd Rdr RT	**GRAVER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**630** 223 318	RS	**1969** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller 13
7347938 FZKH 184770 Df Esd Rdr RT	**GRAVIGNEZ** **Societe Unicoma & Armement des Pecheries Cooperatives de Sud-Bretagne (PECOSUB)** Douarnenez France	**339** 145 305	BV	**1974** S.I.C.C.Na.—St. Malo (132) 43,49 9,43 4,001 38,18 9,40 6,30 2 dks	**M Fishing** Stern Trawler	CSD	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-Mak Masch. 13,7
7398169 Esd Rdr RT	**GRAYBOLT** ex Grayswift IV-76 ex Graybolt-75 **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** SS 4/78 Persian Gulf service **✠LMC** EL (B)	**1974**-4 Halter Marine Services, Inc.—New Orleans, La (420) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 and reverse geared 761kW (1 020bhp) General Motors Corp. Gen 2 × 20kW 220/110V 60Hz a.c.

722126 Esd Pdr RT	**GRAYDART** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	80 — —	**✠100A-** SS 5/75 Arabian Gulf service **LMC** EL (B) ½"U1	**1972**-4 Halter Marine Services, Inc.—New Orleans, La (283) 23,86 5,57 2,845 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 114 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Det Gen 2 × 20kW 220/110V 60Hz a.c.
7397634 Esd Rdr RT	**GRAYFEND** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	145 40 253	**✠100A1** Persian Gulf service **✠LMC** EL (D) 3¼"SQ	**1974**-12 Halter Marine Services, Inc.—New Orleans, La (434) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB105T incl. DTsf86T	**TM Supply Launch** Deck Cargo		2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Det Gen 2 × 24kW 440/220V 60Hz a.c.
7320162 Esd Rdr RT	**GRAYFLASH** **Gray, MacKenzie & Co. Ltd.** Bahrain Bahrain	80 — 41	**✠100A-** SS 5/77 Persian Gulf service **✠LMC** EL (B)	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (382) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Det Gen 2 × 20kW 220/110V 60Hz a.c.
7209459 Esd Rdr RT	**GRAYFLEET** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	83 — 9	**✠100A-** SS 4/75 Arabian Gulf service **LMC** EL (A) ½"U1	**1971**-12 Equitable Eqpt. Co.—Madisonville 24,39 5,01 22,31 4,88 2,14 RFD 8,9 1 dk rf 381 4BH	**TM Tender** Crewboat Launch	—P	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shaft 761kW (1 020bhp) General Motors Corp. Det Gen 2 × 30kW 240/120V 60Hz a.c.
7530133 Esd Rdr RT	**GRAYFLIER** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	80 — 40	**✠100A-** Arabian Gulf service **✠LMC** EL (B)	**1975**-12 Halter Marine Services, Inc.—New Orleans, La (560) 23,78 5,57 1,524 21,26 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch**		2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 20kW 220/110V 60Hz a.c.
6808129 VJFP 332241 Esd Rdr RT	**GRAYFOIL** ex San Pedro Strait-74 **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**331** 179 284	AB	**1968** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (1100) 36,58 9,07 3,455 34,68 8,84 3,97 B 7,7 F 15,0 1 dk rf 762 BK 254	**TM Supply Ship** Deck Cargo 1 Ho 3,0 ER 2 Ha (stl) (each 0,7 × 0,7) ER	10P	2 Oil 2SA each 16Cy. 108 × 127 731kW (980bhp) General Motors Corp. Det Gen 2 × 65kW 415V 50Hz a.c. Fuel 122,0t (d.o.) 11,5kn
7008738 GNAD 338816 Esd Rdr RTm/v	**GRAYGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — —	**✠100A1** SS 10/78 tug **✠LMC** EL (e) 1⅛"SQ	**1970**-3 R. Dunston (Hessle) Ltd.—Hessle (S867) 39,35 8,87 3,582 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting		Oil 4SA 9Cy. 318 × 368 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
6918584 343629 Esd Rdr RTm	**GRAYGUARD** ex San Pedro Cape-73 **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**326** 166 338	**100A1** SS 1/77 **LMC** EL H ⅞"U2	**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (49) 36,58 9,00 3,607 31,86 8,84 4,07 F 13,5 1 dk rf 1092 4BH WB-	**TM Supply Ship** Deck Cargo 9 Ta 2 Ta ind L.181	10P	2 Vee Oil 2SA each 16Cy. 114 × 127 reverse reduction geared to 2 sc. shafts 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,5t (d.o.) 11,5kn
7430515 Esd Rdr RT	**GRAYHASTE** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	80 — 41	**✠100A-** Arabian Gulf service **✠LMC** EL (B)	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (509) 23,78 5,57 1,524 21,24 5,49 2,44 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp. Det Gen 2 × 20kW 220/110V 60Hz a.c.
7609087 GVHK 366294 Esd Rdr RT	**GRAYHELM** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**218** 76 140	**✠100A1** for service west of a line Ras al Hadd to Gwarder **✠LMC** EL (D) ¾"U2	**1976**-10 Asia Pacific Shpyd (Pte) Ltd.—Sng (280) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf53T	**TM Supply Launch** Deck Cargo		2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 865kW (1 160bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
7396965 Esd Rdr RT	**GRAYLANCE** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	80 — 41	**✠100A-** SS 3/78 Persian Gulf service **✠LMC** EL (B)	**1974**-2 Halter Marine Services, Inc.—New Orleans, La (419) 23,78 5,57 1,524 21,24 5,49 2,85 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Det Gen 2 × 20kW 220/110V 60Hz a.c.
7320148 Esd Rdr RT	**GRAYQUEST** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** SS 12/77 Arabian Gulf service **✠LMC** EL D ¾"U2	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (370) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Launch** Deck Cargo		2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared 507kW (680bhp) General Motors Corp. Det Gen 2 × 24kW 440/220V 60Hz a.c.
7516060 GVHJ 366229 Esd Rdr RT	**GRAYSCAN** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**212** 73 140	**✠100A1** Persian Gulf service **✠LMC** EL (D) ¾"U2	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Sng (265) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf 53T	**TM Supply Launch** Deck Cargo		2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 865kW (1 160bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn

7320136 72/73 Esd Rdr RT	**GRAYSHIELD** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** for service west of a line Ras al Hadd to Gwarder **✠LMC** EL D ¾"U2	**1973**-1 Halter Marine Services, Inc.—New Orleans, La (369) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 geared 507kW (680bhp) General Motors Corp. Gen 2 × 24kW 440/220V 60Hz a.c.
7237573 Esd Rdr RT	**GRAYSPUR** **Dilmun Navigation Co. Ltd.** Gray, MacKenzie & Co. Ltd. Dubai United Arab Emirates	**80** — —	**✠100A-** SS 11/77 Persian Gulf service **LMC** EL (B)	**1972**-11 Halter Marine Services, Inc.—New Orleans, La (358) 23,86 5,57 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5 BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 114 × 127 and reverse geared 761kW (1 020bhp) General Motors Corp. Gen 2 × 20kW 220/110V 60Hz a.c.
7418385 Esd Rdr RT	**GRAYTHRUST** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** Persian Gulf service **✠LMC** EL (B)	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (435) 23,78 5,57 1,524 21,21 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 4SA each 12Cy. 108 × 127 and reverse geared 761kW (1 020bhp) Detroit Diesel Gen 2 × 20kW 220/110V 60Hz a.c.
7390832 Esd Rdr RT	**GRAYVENTURE** **Gray, MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** for service west of a line Ras al Hadd to Gwarder **✠LMC** EL (D) ¾"U2	**1974**-8 Halter Marine Services, Inc.—New Orleans, La (424) 30,48 7,55 2,629/2,464 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB105t incl. DTsf86T	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Gen 2 × 24kW 440/220V 60Hz a.c.
7320150 Esd Rdr RT	**GRAYWING** **Gray, MacKenzie & Co. Ltd.** Bahrain Bahrain	**80** — 41	**✠100A-** SS 1/78 Persian Gulf service **✠LMC** EL (B)	**1973**-2 Halter Marine Services, Inc.—New Orleans, La (381) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 and reverse geared 761kW (1 020bhp) General Motors Corp. Gen 2 × 20kW 220/110V 60Hz a.c.
5149631 SV3670 4268 Df RT	**GRAZIELLA** ex Panagia Tinoy-74 ex Herta-72 **M. Paraschis** Piraeus Greece	**294** 184 381	BV HR	**1952** Gebr. Coops Scheeps—Hgz (202) 43,01 6,94 3,150 37,32 6,89 P 7,7 RQD 2,2 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.523 B.486 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Gen 1 × 6kW Fuel 13,0t (d.o.)
7109661 IJQX 594 Esd Rdr RT	**GRAZIELLA LISMA** **Nicolo Lisma** Trapani Italy	**172** 76 —		**1970** Cant. Nav. M. Morini & C.—Anc (116) 31,20 7,35 2,998 28,30 7,21 3,71 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 8Cy. 235 × 330 336kW (450bhp) Masch. Augsburg-Nurnberg
5135329 IOHM 2140 Gc Rdr	**GRAZIELLA M.** **Morfini S.p.A.-Trasporti Marittimi** Venezia Italy	**346** 211 666		**1959** Cant. Nav. Soc. Nettuno—Reggio Emilia (2) 58,02 9,45 1,801 57,05 9,43 2,11 P 7,1 F 4,0 1 dk	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 190 × 240 269kW (360bhp) Fab. Mot. Lombardini Reggio Em Fuel 17,5t-1,0pd
7030547 IKAG 334 Esd Rdr	**GRAZIELLA M.** ex Andrea Manciaracina **Vito Mangiaracina** Cagliari Italy	**155** — —		**1970** Fratelli Campana—Mazara 30,28 6,86 3,607 23,30 6,71 3,56 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nurnberg Controllable pitch propeller
5135331 ICJZ 813 Df Gc Rdr RT	**GRAZIELLA ZETA** ex Montiron-66 ex Graziella Zeta-64 **San Marco Petroli S.p.A.** Palermo Italy	**2 676** 1 447 —	RI	**1958** Cant. Nav. Cassaro—Mes (111) 98,89 14,03 6,800 91,62 14,01 8,06 P - 1 dk RW conv General Cargo 74	**M Tanker** 12 Ta ER L.4 924	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) Ansaldo S.p.A.
5135367 TPZB RTm	**GRE** ex Rini ex Jupiter-W-51 ex Fiducia-47 **Charles Allaire et Fils** Nantes France	**148** 81 152	(BV)	**1928** Noord Nederlandse Scheepswerven N.V.—Groningen (63) 31,50 5,41 2,286 5,36 RQD 8,6 F 2,8 1 dk R	**M General Cargo** 1 Ho 19,4 ER G.269 B.255 2 Ha (8,9 3,2 × 3,2) ER 1W Cr 1(5) Der 1(1,5)	Oil 4SA 2Cy. 280 × 350 67kW (90bhp) Appingedammer Brons Fuel 6,0t (d.o.)
5200813 C4TT 380701 Df Esd Gc Rdr RT	**GREAT ALEXANDER** ex Lago Victoria-76 ex La Mancha-71 **Celomar Maritime Co. Ltd.** Limassol Cyprus	**2 360** 1 261 4 072	BV ✠Classed LR until 7/68	**1954**-3 Empresa Nacl. "Bazan"—Ctg (105) 108,26 14,79 6,071 99,27 14,74 8,69 F 22,3 1 dk & S dk RW	**M General Cargo** OSD 5 Ho G.6 819 B.6 257 5 Ha (stl) (6,8 8,2 9,6 8,2 6,8 × 7,6) 10W Der 1(25)	Oil 4SA 6Cy. 600 × 1100 1 734kW (2 325bhp) N.V. Werkspoor Fuel 330,0t
7700817 H3LS 7813-PEXT Df Esd Gc Pfd Rdr RT	**GREAT BRISBANE** **Triumph Naviera S.A.** Panama Panama	**6 020** 4 172 10 119	NK	**1977** Hashihama Zosen—Imabari (633) 127,97 18,34 7,751 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 Mitsub 4 476kW (6 000bhp) Kobe Hatsudoki K.K.
7627986 ELDU 5906 Df Esd Gc Rdr RT	**GREAT CONCERT** **Great Concert Navigation Corp.** Monrovia Liberia	**9 932** 6 384 16 488	NK	**1977** Kanawa Dockyard Co. Ltd.—Hma (211) 148,01 21,85 9,487 139,02 21,81 12,43 P 29,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 26,9 26,9 26,9 18,9 ER G.21 301 B.20 255 7 Ha (stl) (12,5 × 8,5) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER 5W Cr 2(15,5) Der 4(20) 1(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 2 × 440kW 440V 60Hz a.c. Fuel 99,0t (d.o.) 1 113,5t (hvf)

5245772 BNDP 5848 Df Esd Gc Rdr RTm	**GREAT CONCORD** ex Nagato Maru-75 **Ta Cheng Marine Co. Ltd.** Keelung China*	**8 443** 5 827 11 091	NK	**1957** Harima Zosensho—Aio (516) 143,31 18,65 8,510 132,01 18,60 11,82 F 9,8 2 dks RW rf 102	**M General Cargo** CSD 4P 6 Ho 14,4 20,8 19,2 ER 13,5 21,5 11,9 G.16 461 B.15 218 6 Ha (stl) (6,8 × 6,0) (12,6 9,6 × 7,0) ER (7,1 12,8 × 7,0) (6,4 × 6,0) 18W Der 4(20) 14(6)	Oil 2SA 7Cy. 650 × 1250 4 476kW (6 000bhp) Mitsubishi Zosen Nag Gen 3 × 192kW 445V 60Hz a.c. Fuel 1 104,5t (hvf)-20,5pd 14kn
5132834 3FYJ 3873-73 Df Esd Gc Rdr RT	**GREAT CRANE** ex Gohshu Maru-73 **Great Crane Shipping Co. S.A.** Panama Panama	**30 136** 21 230 46 803	NK (AB)	**1961** Mitsui SB. & Eng. Co. Ltd.—Tamano (658) 221,47 30,56 11,837 212,02 30,41 15,17 P 40,3 B 12,8 F 26,6 1 dk RW	**M Liquefied Gas Carrier/Tanker** Oil 31 Ta 5 Ta 5 rectangular ER L.(gas) 42 736 L.(oil) 46 708 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 370kW 450V a.c. Fuel 2 915,0t-61,0pd 16kn
5262873 3FHH 3296-73 Df Esd Gc Rdr RTm	**GREAT FAITH** ex Olympia Maru-72 **Great Fortune Navigation Co. S.A.** Panama Panama	**7 385** 4 154 10 503	NK ✠Classed LR until 7/63	**1952**-5 Naka Nippon Jukogyo—Kob (847) 142,75 18,42 8,281 131,98 18,39 10,29 P 7,1 B 55,8 F 10,1 2 dks RW rf 157	**M General Cargo** 6 Ho 15,7 21,1 16,9 11,1 20,2 14,5 G.16 892 B.15 541 6 Ha (8,2 12,1 10,5 × 7,1) (6,4 × 8,0) (11,3 8,0 × 7,1) 18W Der 1(30) 4(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Naka Nippon Jukogyo Kob Gen 3 × 200kW 230V d.c. Fuel 1 619,5t (hvf)-19,0pd 14kn
5135381 KYW 248435 Df Esd Gc	**GREAT FALLS VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V717) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5205095 C4WM Df Esd Gc Pfd Rdr RTm/h/v	**GREAT GEORGE** ex Bintang Kejora-76 ex Argestis-73 ex Spica-71 ex Leapaul-67 **Dulcinea Navigation Co.** Limassol Cyprus	**5 065** 2 907 7 219	GL	**1958** H. C. Stuelcken Sohn—Hamburg (871) 122,03 16,31 7,817 110,01 16,21 9,81 P 12,5 RQD 17,7 B 22,6 F 12,8 2 dks RW rf nil	**M General Cargo** CSD 8P 4 Ho 15,7 14,3 10,8 9,3 ER G.10 477 B.9 494 4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3) ER 10W Der 1(50) 1(25) 3(3-10) 7(3-5)	Oil 2SA 6Cy. 680 × 1200 2 954kW (3 960bhp) Fiat Borsig A.G. Berlin Gen 3 × 149kW 400V 50Hz a.c. Fuel 674,5t (hvf) 14,5kn
7123942 3FFZ 3292-73 Df Esd Gc Pfd Rdr	**GREAT GUIDE** ex Anabel Glory-74 ex Kinyo Maru-73 **Anabel Naviera S.A.** Panama Panama	**2 906** 2 059 6 932	NK	**1971** Hashihama Zosen—Imabari (314) 105,54 17,25 7,341 98,00 17,20 13,31 1 dk RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,6 30,7 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Fuel 772,0t-15,0pd 12,5kn
7373468 3EIC 7558-76 Df Esd Gc Rdr RT	**GREAT HONOUR** ex Great Success-76 **Anabel Naviera S.A.** Panama Panama	**6 017** 4 174 10 170	NK	**1974** Kochiken Zosen—Kochi (539) 128,00 18,34 7,798 118,88 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kob Fuel 960,0t-19,5pd 13,25kn
6329020 WI7731 290943 Df Gc Rdr RT	**GREAT LAKES** ex Sinclair Great Lakes-72 **Island Park Tanker Corp.** Wilmington, De United States of America	**2 813** 2 053 4 593	AB	**1963** Ingalls Iron Works Co.—Decatur (1557) 100,59 15,27 5,144 99,37 15,24 6,71 P 22,3 1 dk rf 152	**TM Tanker** 18 Ta ER L.12 788	2 Oil 2SA each 10Cy. 206 × 254 2 387kW (3 200bhp) E made43 fitted63 Fairbanks, Morse & Co. Fuel 212,5t-20,5pd 14kn
7420493 WFDP 567835 Df Esd Gc Pfd Rdr RT	**GREAT LAND** **673 Leasing Co.** Wilmington, De United States of America	**17 637** 11 399 16 397	AB	**1975** Sun S.B. & D.D. Co.—Chester, Pennsylvania (673) 241,03(BB) 28,05 223,65 28,00 18,32 3 dks rf nil	**S RoRo Cargo** Vehicles 5 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn
5384621 C4VW 344428 Df Esd Gc Pfd Rdr RTm/h/v	**GREAT MAURICE** ex Bintang Pagi-77 ex Apeliotis-73 ex Zosma-71 ex Wahehe-65 **Desdemona Shipping Co. Ltd.** Limassol Cyprus	**5 051** 2 690 7 379	GL	**1959** Elsflether Werft A.G.—Elsfleth/Weser (314) 119,79 16,03 7,919 108,87 16,01 10,01 P 11,9 RQD 18,9 B 10,1 F 11,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 18,8 27,2 15,3 19,4 G.10 605 B.9 464 4 Ha (stl) (10,5 19,8comb. 9,8 10,5 × 6,4) 10W Der 1(30-100) 1(5-20) 1(10) 8(5)	Oil 2SA 5Cy. 680 × 1200 3 171kW (4 250bhp) Fiat Borsig A.G. Berlin Gen 3 × 150kW 220V d.c. Fuel (hvf) 14,5kn
7701122 JKJT 122447 Df Esd Gc Pfd Rdr RT	**GREAT OCEAN** **Soyo Sangyo K.K.** Imabari, Ehime Pref. Japan	**9 646** 6 236 16 522	NK	**1977** Kochi Jukogyo—Kochi (2008) 141,94 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (14,4 × 10,6) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 14,25kn
7027904 JILA 108438 Df Esd Gc Pfd Rdr	**GREAT OCEAN** ex Fukusho Maru No. 17 **Shoei Kaiun K.K.** Osaka, Osaka Pref. Japan	**1 997** 1 188 3 836	NK	**1970** Watanabe Zosen K.K.—Hakata (118) 90,99 14,05 5,754 84,41 14,03 6,81 P 19,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 593 B.4 191 2 Ha (stl) (15,7 29,1 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 104kW 445V a.c. Fuel 498,0t-9,5pd 13,25kn
6402248 ZGAI 373557 RTm/h/v	**GREAT POINT** ex Rivka-77 **Kim Ship Ltd.** Georgetown Cayman Islands (British)	T.Mk **2 002** 1 184 —	✠**100A1** SS 6/76 Ice Class 3 ✠**LMC** EL r 1½"SQ	**1964**-4 Schps. "De Hoop" N.V.—Lobith (248) 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB487t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 5(5-10) 3(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 3 × 120kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 12kn

7049603 WY2846 512640 RT	**GREAT PRETENDER** **Southern Fisheries Inc.** Wilmington, De United States of America	130 94 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)
6905288 WMRM 521302 Df Esd Gc Pfd Rdr RTm/h/v	**GREAT REPUBLIC** ex Mormacsky-70 **American Export Lines Inc.** New York, NY United States of America	11 757 6 850 15 946	AB	**1969** Ingalls S.B. Corp.—Pascagoula (1158) 183,34(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER TEU 762 C.Ho 224/40' C.Dk 157/40' 19 Ha (stl) 14W Cr 2(5) Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.)
7047186 WZR8 691 529512 Df Esd Gc Pfd Rdr RT	**GREAT REPUBLIC** **Offshore Logistics Inc.** Morgan City, La United States of America	281 191 1 626	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur (464) 4,115 55,86 11,59 4,88 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared 2 909kW (3 900bhp) General Motors Corp. Gen 2 × 100kW Fuel 371,0t (d.o.)
7381570 A8NN 5112 Df Esd Gc Pfd Rdr RT	**GREAT RIVER** **Inter-Pacific Transport Inc.** Monrovia Liberia	11 219 7 658 19 332	AB	**1975** Korea SB. & Eng. Corp.—Busan (197) 154,34(BB) 22,84 9,119 145,98 22,79 12,50 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Hitachi Zosen
5135393 181894	**GREAT SCOTT** **Mrs. A. Caulfield & Mabel Scott** London United Kingdom	150 121 —		**1943** Tough Bros. Ltd.—Teddington *32,56* 5,44 ... ... 1 dk conv — conv Yacht 50	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127 Gray Marine Motor Co.
5030684 S7AB 1002 Df Esd Gc Pfd Rdr RTm/h	**GREAT SEA** ex Augustus-76 **Great Sea Shipping Corp.** Port Victoria Seychelles	27 090 14 608 8 852	AB RI ✠Classed LR until 9/9/77	**1952**-2 C.R.D. Adriatico—Trieste (1757) 207,40 26,67 8,535 188,45 26,60 15,02 B & F 176,8 3 dks, 4th dk clear of ER, 5th dk fwd of ER RW	**TM Passenger/General Cargo** Ref 1186P 5 Ho 19,2 17,2 16,2 20,5 21,4 G.7 108 B.5 958 In.1 065 5 Ha (4,4 × 4,3) (7,3 × 6,6) (4,7 4,7 × 4,1) (3,8 × 4,3) 20W Der 1(29,5) 20(5)	2 Oil 2DA each 12Cy. 650 × 960 18 650kW (25 000bhp) E made41 fitted S.A. Fiat S.G.M. Gen 5 × 750kW 220V d.c. Fuel 3 210,5t (d.o.)
7610634 HPCE 7849-76 Df Esd Gc Pfd Rdr RT	**GREAT UNIVERSE** **Great Universe Navigation Co. S.A.** Panama Panama	9 932 6 384 16 438	NK	**1976** Kanawa Dockyard Co. Ltd.—Hma (209) 148,01 21,85 9,451 139,02 21,81 12,43 P 29,3 F 9,8 1 dk	**M General Cargo** G.21 301 B.20 255 4 Ha (stl) (12,5 × 8,4) (18,7 18,7 18,7 × 7,9) ER Der 2(20) 2(15,5) 2(15) 1(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen
6605230 572545 Df RTm	**GREAT WIMICO** ex Alaminos-77 ex FS-227 **Zapata Haynie Corp.** Reedville, Va United States of America	550 517 —	(AB)	**1945** Higgins Industries Inc.—N.Os (93) *51,46* 9,78 2,833 4,35 1 dk rf 152 conv General Cargo 63 conv Oceanographic Research —	**TM Fishing** Cr 1(2)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW d.c. 1 × 100kW 1 × 60kW 60Hz a.c. Fuel 193,0t (d.o.)
7400352 341868 Rdr RTv	**GREATHAM CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	193 0 113	✠100A1 tug River Tees estuary service with occasional voyages to the River Tyne not more than 5 miles offshore ✠LMC EL (G) E $\frac{13}{16}$"U2	**1976**-3 Scott & Sons (Bowling) Ltd. —Bowling (452) 28,30 8,95 2,839 27,36 8,81 3,56 1 dk rf 762 6BH WB49T	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 36kW 415V 50Hz a.c. 2 Directional propellers Fuel 24,5t (d.o.)
7200465 WB5702 255474	**GREBE** ex SC 670 ex Air Grebe ex WAVR 426 **Wm. M. Everitt** Seattle, Wa United States of America	121 72 —		**1942** ....Duluth, Mn 33,53 5,47 2,85 conv —	**Wood TM Research**	2 Oil each 1 432kW (1 920bhp) General Motors Corp. Fuel (d.o.)
5000885 IKAD 23 Df Rdr RT	**GRECALE** ex Antonio d'Alessio-75 ex Abeille No. 8-66 ex Simonia-51 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	253 63 —	RI ✠Classed LR until 6/67	**1946**-7 Cochrane & Sons Ltd.—Selby (1308) 34,04 8,67 3,785 32,01 8,13 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Fuel 89,5t (o.f.)
5135472 IOLM 3153 RTv	**GRECIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	125 29 —	RI	**1959** Cant. Nav. Solimano—Savona (25) 24,01 6,63 3,499 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Gen 2 × 14kW 110V d.c. Fuel (d.o.)
5404639 SYKI 328 Df Esd Gc Rdr	**GRECIAN FLAME** **Cia. Roblon de Oro S.A.** Andros Greece	15 389 10 301 22 272	✠100A1 SS 1/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 ✠LMC EL k† 2$\frac{9}{16}$"SQ	**1962**-10 Ch. de l'Atlantique—St. Nazaire (S21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Ch. de l'Atlantique AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf)

5135513 SYXK 403 Df Esd Gc Rdr	**GRECIAN ISLES** **Cia. Maritima Villa Nova S.A.** Andros Greece	T.Mk **6 272** 3 520 — **8 764** 5 126 13 149	✠**100A1** SS 5/76 Str. nav. ice ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-5 Luebecker Flender Werke AG. —Luebeck-Siems (475) 148,01 18,85 —/9,297 137,19 18,76 12,04 P 11,3 F 15,6 2 dks RW rf nil 7BH WB2382t incl. Tunnel tanks 367t DTm419t	**M General Cargo** 6 Ho 18,5 24,0 15,2 19,5 22,8 7,6 G.19 362 B.17 794 5 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) 1 Ha (w) (8,0 × 4,9) 12W Der 1(30) 12(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug ✠ NAuxB 6/62 0,80N/mm^2 (115lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 085,0t (hvf) 14,75kn
6926610 5LKW 3392 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN LEGEND** **Legend Maritime Corp.** Monrovia Liberia	**22 998** 17 042 41 861	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 3"U2	**1969**-11 Scotts' SB. & Eng. Co. Ltd. —Greenock (716) 201,78(BB) 28,10 11,608 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 556kW (14 150bhp) Sulzer Scotts' S.B. & Eng. Co. Grk 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 418,0t (hvf) 15kn
5404641 SYVC 355 Df Esd Gc Rdr	**GRECIAN LIGHT** **Little Bear S.A.** Andros Greece	**15 373** 10 094 22 272	✠**100A1** SS 7/77 strengthened for ore cargoes: Nos. 2 & 4 holds may be empty Ice Class 3 ✠**LMC** EL kt 2$\frac{9}{16}$"SQ	**1963**-1 Ch. de l'Atlantique—St. Nazaire (T21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7030391 5MGP 3653 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN SPIRIT** **Spirit Maritime Corp.** Monrovia Liberia	**22 992** 17 028 42 288	✠**100A1** SS 8/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 3"U2	**1970**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (717) 201,78(BB) 28,10 11,612 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 556kW (14 150bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 430kW 440V 60Hz a.c. Fuel 2 875,5t (hvf) 15kn
6613251 SZYN Df Esd Gc Rdr RT	**GRECIAN TEMPLE** ex Resplendent-70 **Petromar S.A.** Greece	**23 570** 15 281 39 442	AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (236) 191,01 27,69 11,704 180,02 27,59 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 10,1 ER G.49 515 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 11,9) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 8 057kW (10 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 580kW 440V 60Hz a.c. Fuel 4 877,0t (hvf) 15kn
5135549 SYTU 338 Df Esd Gc Rdr	**GRECIAN VALOUR** **Olinares Cia. Naviera S.A.** Andros Greece	**9 132** 5 562 —	✠**100A1** SS 9/76 Str. nav. ice ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-10 Luebecker Flender Werke AG. —Luebeck-Siems (481) 148,01 18,85 9,297 137,19 18,75 12,04 P 17,4 F 15,6 2 dks RW rf nil 7BH WB2382t incl. Tunnel tanks 367t DTm419t	**M General Cargo** 6 Ho 18,5 24,0 15,2 19,5 22,8 7,6 G.19 362 B.17 794 5 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) 1 Ha (w) (8,0 × 4,9) ER 13W Der 1(30) 10(5) 2(3) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug ✠ NAuxB 1/62 0,80N/mm^2 (115lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 085,0t (hvf) 14,75kn
5311038 5B2192 367237 Esd Rdr RT	**GREEK SKY** ex Bright Sky-76 ex Sandringham Queen-72 **Luxury Shipping Co. Ltd.** Limassol Cyprus	**1 308** 693 1 666	✠**100A1** SS 8/76 ✠**LMC** EL n	**1955**-9 Goole SB. & Repairing Co. Ltd. —Goole (499) 70,92 10,98 4,661 67,06 10,83 4,73 P 18,6 RQD 30,5 F 8,3 1 dk RW rf 76 NS 5BH WB546t incl. DTm117t	**M General Cargo** Mchy.aft G.2 462 B.2 339 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Fuel 69,5t 11kn
5135575 KIYY 248328 Df Esd Gc	**GREELEY VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 637** 4 603 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V714) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5135587 131339	**GREEN** **Consolidated Whaling Corp. Ltd.** Liverpool United Kingdom	**102** 37 —		**1910** A/S Akers M/V—Oslo (306) 30,18 5,49 2,744 ... ... 1 dk R	**S Whaler**	T 3Cy. 305 457 & 762 × 457 Akers M/V A/S Oslo
7203467 JK3491 110716 Esd Gc Rdr RT	**GREEN ACE** **Hiroshima Green Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**5 955** 3 039 2 133		**1971** Kanda Zosensho—Kur (162) 135,13 22,05 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Kawasaki Hvy Ind. Ltd. Kob
7043063 WY7296 521305	**GREEN ACRES** **Patterson Jrs. Inc.** Philadelphia, Pa United States of America	**135** 91 —		**1969** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 339kW (455bhp) .... Fuel (d.o.)
7429669 JK3783 115383 Esd Gc Rdr RT	**GREEN ARCH** **Japan Line Ltd. & Hiroshima Green Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**5 552** 2 169 2 317		**1975** Kanda Zosensho—Kur (197) 137,01 22,03 5,589 125,00 22,00 7,50	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 16Cy. 400 × 460 15 517kW (20 800bhp) Ishikawajima-Harima Hvy Ind. Aio

7804613 7LDI 122488 Df Esd Gc Rdr RT	**GREEN ARROW** **Yamaju Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 491** 1 688 5 050	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2073) 96,07 5,950 89,52 16,21 7,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo
7530389 3ESQ 7877- PEXT Df Esd Gc Pfd Rdr	**GREEN AUKLET** ex Shinzan Maru-77 **Green Auklet Shipping Co. S.A.** Panama Panama	**9 646** 6 209 16 641	NK	**1976** Kochi Jukogyo—Kochi (928) 141,99 21,85 9,072 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.
6717368 VOVK 327977	**GREEN BAY TRANSPORT** ex Fogo Transport-74 **Green Bay Transport Ltd.** St. John's, Nfl Canada	**172** 62 —		**1967** Carpenter's Shipyards Ltd.—Port Union, Nfl. *27,59* 8,79 ... ... 1 dk	**Wood M Ferry** —P	Oil 16Cy. 114 × 127 366kW (490bhp) General Motors Corp.
5135604 KIZF 247216 Df Esd Gc	**GREEN BAY VICTORY** **United States Department of Commerce** Portland, Or United States of America	**7 643** 4 609 10 807	AB	**1945** Oregon S.B. Corp.—Pld (1213) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7708259 HPLX 8193- PEXT Df Esd Gc Pfd Rdr RT	**GREEN BLESSING** **Green Blessing Line S.A.** Evergreen Marine Corp. Panama Panama	**11 244** 7 643 17 012	NK	**1978** Narasaki Zosen—Muroran (916) 159,59(BB) 22,86 9,573 146,01 22,80 12,50 2 dks	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen
5349841 3FNK 3540-73 Df Esd Gc Rdr RT	**GREEN BRIGHT** ex Ever Bright-76 ex Taiten Maru-73 **Green Bright Lines S.A.** Evergreen Marine Corp. Panama Panama	**8 764** 5 228 13 196	NK	**1957** Hitachi Zosen—Inn (3819) 149,33 18,88 8,922 138,00 18,80 11,87 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD 5 Ho G.18 862 B.17 206 5 Ha (10,1 14,3 12,8 14,3 10,1 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen Gen 2 × 80kW 450V a.c. Fuel 1 413,5t
7618454 5MGU 6040 Df Esd Gc Pfd Rdr RT	**GREEN ECHO** **Echo Shipping & Navigation Co. Ltd.** Monrovia Liberia	**14 739** 10 416 26 684	NK	**1977** Tsuneishi Zosen—Numakuma (364) 175,19 9,802 165,00 25,01 14,03	**M Bulk Carrier** 5 Ho ER G.35 060 B.34 742 5 Ha (stl) (12,8 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Fuel-35,0pd
7720829 376475 Esd Pfd Rdr RT	**GREEN FIELD** **Victor & William Chambers** Newry United Kingdom	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (265) 26,52 7,35 24,08 7,32 3,69 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrlees Blackstone Ltd.
7020059 Df Esd Gc Rdr RTm/v	**GREEN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Inc. Panama Panama	**213** 70 211	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/1) 40,77 7,80 3,201 36,94 7,60 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo 24P 3 Ta L.75	2 Oil 4SA each 6Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)
6801171 WMBE 508061 Df Esd Gc Rdr RTh	**GREEN FOREST** ex General W. M. Black-67 **Central Gulf Lines Inc.** New Orleans, La United States of America	T.Mk **8 070** 4 712 — **10 577** 6 490 17 035	AB	**1944** Kaiser Co. Inc.—Richmond (6) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 13,5 RQD 35,1 B 9,2 F 36,6 2 dks rf nil conv Passenger/Troopship 67	**S General Cargo** 7 Ho 13,0 19,8 16,7, 16,7 16,7 16,7 11,5 ER G.23 441 B.21 959 7 Ha (stl) (5,4 × 3,9) (9,1 9,1 9,1 12,9 9,1 5,4 × 5,4) ER 14W Der 3(50) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 500kW 240V d.c. Fuel 2 317,5t (o.f.)
7724954 HOML 8471- PEXT Df Esd Gc Pfd Rdr RT	**GREEN FORTUNE** **Green Fortune S.A.** Panama Panama	**12 901** 8 260 18 828	NK (Class cont.)	**1978** Narasaki Zosen—Muroran (919) 161,55(BB) 22,86 9,751 150,02 22,80 13,01 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Hitachi Zosen
7724942 H3KL 8575- PEXT Df Esd Gc Pfd Rdr RT	**GREEN FORWARD** **Green Forward Line S.A.** Green State Marine Corp. Panama Panama	**12 900** 8 260 18 800	NK (Class cont.)	**1978** Narasaki Zosen—Muroran (920) 161,55 22,89 9,751 150,02 22,81 13,31 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Ishikawajima-Harima Hvy Ind.
7390698 KIBJ 561453 Df Esd Gc Pfd Rdr RT	**GREEN HARBOUR** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 278** 24 684 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale (2257) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 2 × 2000kW Fuel 5 893,0t (o.f.)

7727712 7KGH 122469 Of Esd Gc Pfd Rdr RT	**GREEN HOPE** **Eiwa Sangyo Corp. Ltd.** Namikata, Japan Ehime Pref.	**2 493** 1 722 5 123	NK	**1978** Kishigami Zosen—Akitsu (454) 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,0 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob 12,25kn
7390703 KBK 562594 Of Esd Gc Pfd Rdr RT	**GREEN ISLAND** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 279** 24 684 46 890	AB	**1974** Avondale Shipyards Inc.—Avondale (2258) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
5096157 3ETM Of Esd Gc Rdr RTm/h	**GREEN ISLAND** ex Eastern Ranger-74 **Hong Kong Atlantic Shipping Co. Ltd.** Panama Panama	**4 510** 2 111 7 064	**✠100A1** SS 3/77 DTsma & tunnel side tanks—veg. oil or latex **✠LMC** EL z 2"SQ	**1962**-4 J. L. Thompson & Sons Ltd. —Sunderland (707) 123,15 17,45 7,135 116,06 17,38 10,75 F 12,5 1 dk & S dk rf 127 Coll BH to S dk 6 to 2nd dk WB1468t incl. Tunnel tanks 204t DTsma462t	**M General Cargo** OSD 4 Ho 17,3 23,6 6,8DT 20,5 17,5 5 Ha (8,9 12,1 5,3 9,9 9,9 × 6,1) 11W Cr 2(3) Der 4(15) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 432kW (4 600bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
7720831 GXHU 376476 Esd Pfd Rdr RT	**GREEN ISLE II** **Thomas Hayden & Harry Chambers** Newry United Kingdom	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (266) 26,52 7,70 24,08 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrlees Blackstone Ltd. Stckpt 11kn
5105893 KGWZ 248700 Of Esd Gc Pfd Rdr RTh	**GREEN LAKE** ex Ernie Pyle-65 **Central Gulf Lines Inc.** New Orleans, La United States of America	**11 021** 7 358 16 104	AB	**1945** Kaiser Co. Inc.—Vcr. Wash (508) 159,37 21,85 10,005 151,36 21,80 13,26 P 13,5 RQD 35,1 B 9,2 F 36,6 2 dks rf nil conv Passenger/Troopship 65	**S General Cargo** 6 Ho 13,1 20,0 16,3 34,9comb. 16,1 10,8 ER G.22 918 B.20 521 7 Ha (stl) (5,6 9,1 8,9 9,1 12,8 8,9 6,1 × 5,2) ER 16W Der 1(40) 6(10) 10(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 400kW 240V d.c. Fuel 2 318,5t (o.f.) 22kn
7237793 JL3865 113397 Rdr RT	**GREEN MARU No. 1** **Nippon Tokushusen K.K.** Matsuyama, Japan Ehime Pref.	**995** 726 2 183		**1972** Oshima Dock K.K.—Yoshiumi (506) 73,11 12,02 5,004 68,03 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7314383 JL3988 113438 Esd Gc Pfd Rdr RT	**GREEN MARU No. 2** **Nippon Tokushusen K.K.** Matsuyama, Japan Ehime Pref.	**993** 726 2 059		**1973** Oshima Dock K.K.—Yoshiumi (518) 12,02 5,004 68,03 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
5422693 Of Esd RT	**GREEN PASTURES** ex Tea-75 ex Timor I-69 ex Svanic-63 **G. Ritchie** Fraserburgh United Kingdom	**105** 38 —	(NV)	**1960** Flekkefjord Slipp & Mask. —Flekkefjord (50) 26,27 6,74 6,68 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (1,3 × 1,3) (0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Fuel 24,5t (d.o.)-1,5pd
6810691 WOWF 510015 Of Esd Gc Rdr RT	**GREEN PORT** ex General S. D. Sturgis-67 **Central Gulf Lines Inc.** New Orleans, La United States of America	T.Mk **8 065** 4 714 10 849 **10 573** 6 481 16 029	AB	**1944** Kaiser Co. Inc.—Richmond (9) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 43,6 F 43,9 2 dks RW rf nil conv Passenger/Troopship 67	**S General Cargo** 6 Ho 13,0 19,8 16,7 33,5 16,7 15,0 ER G.23 844 B.22 359 7 Ha (stl) (5,4 9,1 9,1 9,1 12,9 9,1 5,4 × 5,4) ER 14W Der 3(50) 12(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 3 × 500kW 240V d.c. Fuel 2 213,0t (o.f.) 18kn
6923034 GYXJ 337864 Of Esd Gc Pfd Rdr RT	**GREEN ROVER** **Secretary of State for Defence** Government of the United Kingdom (Ministry of Defence D.G.S.T.) London United Kingdom	**7 503** 3 186 6 931	**✠100A1** SS 6/74 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2	**1969**-8 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (6) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER L.8 438	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 936kW (16 000bhp) ✠ NE 6/74 Crossley Premier Eng. Ltd. Mch 2 AuxB 1,38N/mm² (200lbf/in²) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7201706 WQ5990 291556	**GREEN RUN** **Seacoast Products Inc.** Morgan City, La United States of America	**378** 267 —		**1963** Wiley Mfg. Co., Inc.—Port Deposit *50,66* 7,95 3,61	**M Fishing**	Oil 567kW (760bhp) Caterpillar Tractor Co. Fuel (d.o.)
5382245 H3CT 4565-74 Of Esd Rdr RTm	**GREEN SANKI** ex Fukuzan Maru-74 ex Visayan Maru-69 **Eastern Kings Line S.A.** Panama Panama	**1 484** 751 2 275	NK	**1960** Mitsubishi Zosen—Smk (546) 74,81 11,87 5,385 68,00 11,82 6,00 P 22,0 F 8,3 1 dk RW	**M Tanker** Oil Molasses 4 Ta ER 2 Ha (6,7 × 4,6) (2,4 × 1,7) ER Der 2(3) 2(2)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 220V 60Hz a.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
7376173 5ZEJ 4750 Gc Rdr RTv	**GREEN SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**1 456** 918 1 412	NK	**1974** Tokushima Zosen Sangyo —Komatsujima (368) 73,18 12,25 4,623 66,38 12,22 5,44 P 15,3 F 5,8 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 624	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Fuel 151,5t-7,5pd 12kn

5224754 KPCT 248701 Df Gc Rdr RT	**GREEN SPRINGS** ex Marine Carp-68 **Central Gulf Lines Inc.** New Orleans, La United States of America	T.Mk **8 123** 4 751 — **10 654** 6 404 16 029	AB	**1945** Kaiser Co. Inc.—Vcr. Wash (509) 159,39 21,85 —/10,005 151,36 21,80 13,26 P 13,5 RQD 35,1 B 9,2 F 36,6 2 dks rf nil conv Passenger/Troopship 68	**S General Cargo** 7 Ho 13,0 19,8 16,7 16,7 16,7 16,7 11,5 ER G.23 441 B.21 959 7 Ha (stl) (5,4 × 3,9) (9,1 9,1 9,1 12,9 9,1 5,4 × 5,4) ER 14W Der 3(50) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Gen 3 × 500kW 240V d.c. Fuel 2 213,0t (o.f.)
6817443 D7ST BM49 037 Df Esd Gc Pfd Rdr	**GREEN STAR** ex Shinyo Maru-78 **Kuk Jeh Shipping Co. Ltd.** Busan South Korea	**20 378** 14 808 24 070	NK	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (904) 172,02 25,05 9,373 165,00 25,02 17,71 1 dk, pt 2nd dk	**M Bulk Carrier** 5 Ho ER G.49 217 5 Ha (stl) (17,8 17,9 11,9 12,6 12,6 × 12,3) ER Cr 2(8)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Uraga Hvy Ind. Ltd. Gen 2 × 300kW 450V a.c. Fuel 1 256,0t-27,5pd
7709538 JPND 121412 Df Esd Gc Pfd Rdr RT	**GREEN STAR** **Daito Kisen K.K.** Tokyo Japan	**14 886** 9 742 23 916	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (2030) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.
7031618 HOQS 7270- PEXT Df Esd Gc Pfd Rdr	**GREEN STAR** ex Seisho Maru-76 **Green Lines S.A.** Panama Panama	**2 985** 2 019 5 758	NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (571) 101,55 16,03 6,541 94,01 15,98 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 10W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 562,0t-17,0pd
7415228 Esd Rdr RT	**GREEN TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**80** — 41	✠LR class withdrawn-Owners' request 16/12/77	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (459) 23,78 5,57 1,499 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Gen 2 × 20kW 220/110V 60Hz a.c.
7392438 5MKV 5640 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN TRADER** **Green Shipping & Trading S.A.** Monrovia Liberia	**19 490** 13 090 36 981	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (290) 184,46 28,02 11,043 174,02 28,01 15,02 F 16,2 1 dk	**M Tanker** 14 Ta ER L.46 107 HeCls. B 2W Der 2(10) 1(2)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 505,5t (hvf)
7366960 KHAG 559623 Df Esd Gc Pfd Rdr RT	**GREEN VALLEY** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 279** 24 684 46 890	AB	**1974** Avondale Shipyards Inc.—Avondale (1952) 272,55(BB) 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Gen 2 × 2000kW Fuel 6 016,0t (o.f.)
5415743 VC4680 319937 Df Esd Pfd Rdr RT	**GREEN WATERS** **Pecheries Baie Chaleur Ltee.** St. Andrews Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (5) 28,00 6,86 24,39 6,71 3,66	**M Fishing** Stern Trawler	Oil 2SA 24Cy. 114 × 127 General Motors Diesel Ltd.
6801183 WBAO 508060 Df Esd Gc Rdr RT	**GREEN WAVE** ex General C. G. Morton-67 **Central Gulf Lines Inc.** New Orleans, La United States of America	T.Mk **8 044** 4 704 — **10 562** 6 535 16 029	AB	**1944** Kaiser Co. Inc.—Richmond (12) 159,39 21,85 7,871/10,005 151,36 21,80 13,26 P 13,5 RQD 35,1 B 9,2 F 36,6 2 dks rf nil conv Passenger/Troopship 67	**S General Cargo** 7 Ho 13,0 19,8 16,7 16,7 16,7 16,7 11,5 ER G.2 344 B.2 138 7 Ha (stl) (5,4 × 3,9) (9,1 9,1 9,1 12,9 9,1 5,4 × 5,4) ER 14W Der 3(50) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. & Mfg. Co. Gen 3 × 500kW 240V d.c. Fuel 2 213,0t (o.f.)
5135721 MHAS 303815 Esd RTm	**GREENDALE H** **Southern Water Authority** Hull United Kingdom	**311** 156 544		**1962** John Harker Ltd.—Knottingley (B/299) 43,06 6,71 3,093 41,15 6,63 3,43 1 dk RW rf 76	**M Tanker** 8 Ta ER L.1 416 HeCls. C	Oil 4SA 5Cy. 203 × 273 206kW (276bhp) Ruston & Hornsby Gen 1 × 15kW 110V Fuel 15,0t (d.o.)-0.5pd
7121231 5MRM 6058 Df Esd Gc Pfd Rdr RT	**GREENFIELD** ex Sendan Maru-77 **Greenville S.S. Corp.** Monrovia Liberia	**9 685** 6 843 17 155	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Smk (703) 148,04 21,65 9,373 136,10 21,59 12,20 P 26,6 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 3 Ha (stl) (13,7 × 8,9) (30,0 30,0 × 10,9) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 400kW 450V a.c. Fuel 1 627,5t-27,0pd
7012650 GNAE 338818 Esd Rdr RTm/v	**GREENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — 146	**✠100A1** SS 6/78 tug **✠LMC** EL (e) $1\frac{1}{8}$"SQ	**1970**-6 R. Dunston (Hessle) Ltd.—Hessle (S868) 39,04 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.)
5135769 GKCE 304348 Df Esd Gc Rdr RTm/h	**GREENLAND** **Shipping & Coal Co. Ltd.** London United Kingdom	**2 200** 1 161 2 916	**✠100A1** SS 8/74 Ice Class 3 **✠LMC** EL r $1\frac{1}{2}$"SQ	**1962**-9 Austin & Pickersgill Ltd.—Southwick, Sunderland (826) 86,87 13,14 5,569 80,78 12,81 5,95 P 20,5 F 9,2 1 dk RW rf 76 NS 8BH WB816t incl. DTf114t	**M General Cargo** 4 Ho 11,5 12,8 15,8 8,5 ER G.3 944 B.3 771 4 Ha (stl) (7,9 × 6,4) (8,5 10,9 5,3 × 8,5) ER 4W Der 4(3)	Oil 2SA 9Cy. 340 × 570 1 645kW (2 205bhp) Nydqvist & Holm A/B Gen 3 × 49,5kW 220V d.c. Fuel 51,0t (d.o.)

5251692 OVUG Df Esd Pfd Rdr RT	**GREENLAND** ex Nienburg-69 **Napassok, Gronlandsk Fiskeri og Fryseindustri A/S** Napassoq Greenland (Danish)	**312** 145 —	GL	**1956** Schiffb. Unterweser—Bhn (383) 43,97 7,95 3,252 40,01 7,80 3,81 P 6,1 F 4,0 1 dk RW	**M Factory Ship** Shellfish 4 Ha (0,8 0,8 × 0,9) (1,5 × 1,3) (3,6 × 2,0) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Fuel 51,0t (d.o.)-2,5pd 11kn
5193084 HPXJ RTm	**GREENLAND ONE** ex Konoshima Maru No. 2.-71 **Greenland Ocean Line Panama Ltd.** Panama Panama	**433** 230 651	(BV)	**1956** Koyo Dock—Hma (30) 48,52 7,93 3,595 44,00 7,90 4,02 1 dk RW rf 102	**M General Cargo** 1 Ho 28,7 ER 1 Ha (18,6 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 3kW 35V d.c. Fuel 22,5t (d.o.) 10,5kn
5131086 HONJ 7476-HK Df Esd Gc Pfd Rdr RT	**GREENLAND SEA** ex Giove-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**6 541** 3 802 — **8 556** 5 354 13 295	BV (RI)	**1956** Cant. Nav. Riuniti—Pal (210) 147,71 19,08 —/9,145 135,41 19,05 11,89 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho ER 3 Ho G.18 431 B.17 112 3 Ha ER 3 Ha 12W Der 1(30) 12(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Fuel 879,0t 14,75kn
5284807 WA9730 235140 Rdr RTm/h	**GREENPORT** ex New Jersey ex Princess Anne-64 **Mascony Transport & Ferry Service** New York, NY United States of America	**2 366** 1 299 501		**1936** Sun S.B. & D.D. Co.—Chester, Pennsylvania (152) *102,33* 18,04 3,201 17,99 5,82 2 dks RW len 54	**TS Ferry** 833P	U 8Cy. 483 × 508 2 238kW (3 000ihp) Unaflow Skinner Engine Co. Erie Gen 3 × 60kW 120V d.c. Fuel 73,0t (o.f.) 13kn
5015359 6ZQA 4498 Df Esd Gc Rdr	**GREENVILLE** ex Amstelhoek-73 **Cia. Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** N.S.U. Scheepvaart B.V. Monrovia Liberia	T.Mk **6 929** 4 010 12 283 **9 451** 5 835 14 041	✠**100A1** SS 9/74 ✠**LMC** EL et 2¼"SQ	**1960**-4 C. v.d. Giessen—Krimpen (800) 155,12 19,44 8,306/9,056 142,35 19,36 12,04 P 7,7 F 14,7 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2072t incl. DTmf1302t	**M General Cargo** 5 Ho 24,5 22,9 13,7 8,5DT ER 21,1 23,0 G.20 715 B.19 433 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer N.V. Werkspoor Ams AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 292,5t (hvf) 13kn
7625419	**GREENVILLE** **National Port Authority** Monrovia Liberia	**96** — 60		**1977** Rilaco B.V.—Krimpen (795) 22,74 20,17 6,62 3,03 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Peoria
7420015 9V2690 380517 Df Esd Gc Rdr RT	**GREENVILLE I** **Maritime (Pte.) Ltd.** Singapore Singapore	**232** 17 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (195) ... ... 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 85kW a.c. 11kn
7428653 9V2674 376240 Df Esd Gc Rdr RT	**GREENVILLE II** **Maritime (Pte.) Ltd.** Singapore Singapore	**232** 17 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (237) ... ... 26,83 8,54 4,45 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Gen 2 × 85kW a.c. 11kn
7428641 9V2662 376165 Df Esd Gc Rdr RT	**GREENVILLE IV** **Maritime (Pte.) Ltd.** Singapore Singapore	**221** 84 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd.—Sng (236) ... ... 26,85 8,55 4,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts Klockner-Humboldt-Deutz Aug 11kn
6701450 OGRX 1136 Df Esd Gc Pfd Rdr RTm/v	**GREGERSO** **R/A Gustaf Erikson** Mariehamn Finland	**3 875** 2 159 5 727	✠**100A1** CS 3/77 Ice Class 1* ✠**LMC** EL w $1\frac{13}{16}$"U2	**1967**-3 Oy Wartsila Ab—Turku/Abo (1154) 102,11 15,85 7,570 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** 4 Ho 15,0 16,3 16,7 16,7 ER G.8 173 B.7 607 4 Ha (stl) (8,3 × 5,9) (12,1 12,1 12,1 × 10,9) ER Der 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 547,5t (d.o.) 14,5kn
8508884 WC4791 258651 Gc RT	**GREGG McALLISTER** ex Maryann-77 ex David McAllister-70 ex S. M. Dean-69 **McAllister Bros. Inc.** New York, NY United States of America	**173** 117 —	AB	**1949** Alexander Shipyards Inc.—N.Os *33,62* 8,28 3,706 33,46 8,23 4,12 BK 51	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted49 Fairbanks, Morse & Co. Gen 2 × 100kW Fuel 151,5t
6904648 ILGN 919 Df Esd Gc Rdr RT	**GREGORIO NAPOLEONE** Launched as Agostino Napoleone **Compagnia Siciliana Trasporti Marittimi S.p.A. (SI.TRA.MAR.)** Palermo Italy	**1 586** 876 3 212	RI	**1969** Cant. Nav. Breda S.p.A.—Venezia (264) 88,02 13,21 5,690 79,20 13,20 6,89 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.4 065	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln
5083186 J4CH Df Esd Gc Rdr RTm/h/v	**GREGORIOS D.** ex Nela-78 ex S. A. Kuneneland-77 ex Kuneneland-74 ex Cuxhaven-71 **Konstantinos Dousopoulos & Co.** Dag Glory Maritime Co. Ltd. Greece	T.Mk **5 586** 3 705 9 995 **9 312** 6 346 12 204	GL	**1957** Nordseewerke Emden—Emd (286) 163,13 19,16 8,979/9,170 150,50 19,11 12,10 P 10,1 B 29,0 F 15,0 3 dks RW	**M General Cargo** Ref 8P 3 Ho ER 3 Ho G.19 304 B.17 619 In.130 7 Ha (stl) (8,3 × 6,0) (13,8 16,7 13,5 10,3 8,7 × 7,4) (2,9 × 5,0) 20W Der 1(30) 4(10) 2(5-10) 14(3-5)	Oil 2SA 6Cy. 750 × 2500 6 416kW (8 600bhp) Doxford N.V. Wilton-Fijenoord Sch Gen 1 × 350kW 1 × 230kW 1 × 15kW 220/380V 50Hz a.c. Fuel 149,5t (hvf) 17kn
7125287 351825 Df Esd Rdr RT	**GREGORY JUSTIN** **D. L. Edwards** Walvis Bay South Africa	**181** 75 —		**1971** Louw & Halvorsen Ltd.—C.Tn 31,98 8,23 2,972 24,62 7,94 4,47 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil -SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria

7613715 558835	**GREGORY POOLE** **Beaufort Fisheries Inc.** Beaufort- United States Morehead City, NC of America	**672** 482 —		**1945** U.S. Naval Shipyard—Charleston, SC *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp)	U.S
5055000 5MYA 4333 Df Esd Gc Rdr RT	**GREGOS** ex Ostria-75 ex Bulk Trader-72 **Gregos Maritime Corp.** Monrovia Liberia	**9 190** 5 899 16 689	NV	**1959** Bremer Vulkan—Vegesack (877) 157,82 19,66 9,678 145,52 19,60 12,50 P 38,1 F 18,0 1 dk	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER 10W Der 5(5)	Oil 2SA 7Cy. 700 × 1200 4 372kW (5 860bhp) Bremer Vulkan Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 228,5t (hvf)	MA Vegesa 14,25
5166639 OWQT Df Esd RT	**GREIF** ex J. H. Jonas-72 **Per K. Jensen** Nyord Denmark	**423** 211 645	GL	**1957** Schiffsw. W. Holst—Ham (209) 53,40 8,49 3,252 48,60 8,41 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.853 B.809 2 Ha (9,1 15,0 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 35,5t (d.o.)-2,0pd	10
7642182 DBBW Esd Gc Rdr RTm/h/v	**GREIF** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**310** 100 —	GL	**1946** Marinewerft—Wilhelmshaven *35,70* 2,413 8,03 4,40 F 13,2 1 dk	**M Research** Sounding Vessel	Oil 4SA 8Cy. 290 × 420 560kW (750bhp) NE 55 Atlas-Mak Masch. Gen 1 × 120kW 380V 1 × 65kW 220V 50Hz a.c.	11,5
5135824 DJXV	**GREIF** ex Gorm-57 **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**113** 24 —	BV	**1938** Svendborg Skibsv. A/S—Svendborg (45) *26,98* 6,46 3,36 F 4,0 1 dk R	**M Tug** 1 Ha (2,1 × 0,9)	Oil 2SA 5Cy. 340 × 570 NE 64 Masch. Buckau-Wolf Fuel 21,5t (d.o.)	12
7435371 DHSV Df Esd Gc Pfd Rdr RT	**GREIFSWALD** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 287** 321 —	DSRK	**1975** VEB Peene-Werft—Wolgast (207) 73,67 13,21 3,850 65,99 12,78 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shaf Schwermasch. Karl Liebknecht Gen 2 × 400kW 380V a.c.	Magdebu 8,75
5101378 SV4293 Df Esd Rdr	**GRELEB I** ex Bou Ismail III-77 ex Neutor-74 ex Elisabeth-72 **Delfiki Maritime Co. Ltd.** Piraeus Greece	**410** 238 620	GL	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 50,02 7,55 3,404 7,50 3,89 P 9,5 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 22,4 ER G.840 B.772 2 Ha (13,1 8,0 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Fuel 12,0t	
7384560 EVBE M-32670 Df Esd Gc Rdr RT	**GREMIKHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna—Gdk (B422/114) 72,83 13,03 4,852 65,00 13,01 7,93 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.922 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. ea 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller	Sub Pozn 13,75
6802383 UBOJ M-22362 Df Esd Gc Rdr RT	**GREMUCHIY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,61 9,53 4,433 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor geared to sc. shaft	Khark 17,5
6802395 UBHO M-23887	**GREMUCHIY** **U.S.S.R.** Yalta U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Gtz 47,78 9,83 3,861 41,51 9,38 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 NE 74 Russki-Diesel Wks	
7304144 EXEO M-12373	**GREMYASHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,25
7380758 JWST 18403 Df Esd Gc Rdr RT	**GRENA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 39 249	NV	**1974** Nipponkai Hvy Ind. Co. Ltd.—Toyama (173) 182,02(BB) 29,09 11,602 174,38 29,08 16,13 F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd	14,5
7429750 HOEQ 6404-76 Df Esd Gc Rdr RT	**GRENADA** **Cia. de Navegacion Paradiso S.A.** Panama Panama	**5 102** 3 253 8 343	NK	**1975** Setouchi Zosen K.K.—Kinoe (451) 118,17 7,214 109,99 17,99 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen	12,75
5135898 187000 Df Esd Pfd	**GRENADA** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**205** 70 —	✠Classed LR until 5/58	**1955**-6 Cochrane & Sons Ltd.—Selby (1402) *31,92* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW BK 178 conv Side-Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 317 × 381 Ruston & Hornsby	

7435278 WYM7 429 569443 Df Esd Gc Pfd Rdr RT	**GRENADIER** **Mellon National Leasing Corp.** Agtek International Inc. Pittsburgh, Pa United States of America	**985** 459 2 499		**1975** Campbell Machine, Inc.—San Diego (111) *59,87* 12,20 5,004 12,15 1 dk	**M Fishing** Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Gen 3 × 300kW Fuel (d.o.) 17kn
7724485 Esd Rdr RT	**GRENADINES STAR** **Government of St. Vincent** Kingstown St. Vincent (British)	**133** 45 116	**100A1** Class Contemplated	**1978** Tweed Shipyard (Berwick) Ltd. —Berwick-on-Tweed (1008) 26,95 8,16 1,421 25,13 8,01 1,86 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	Oil 4SA 6Cy. 130 × 152 geared to sc. shafts 194kW (260bhp) Rolls-Royce 1971 Ltd. Shrewsbury
5135915 OXOE Df Esd Pfd RTm	**GRENEN** **Fleming Jensen** Skagen Denmark	**149** 59 —	BV	**1960** Svendborg Skibsv. A/S—Svendborg (89) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 230 × 400 507kW (680bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 27,5t (d.o.) 13kn
7379058 A8ZN 5426 Df Esd Gc Pfd Rdr RTv	**GRESHAM** **Fenchurch S.S. Corp.** Monrovia Liberia	**104 371** 84 147 233 335	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B• 4$\frac{3}{16}$"U3	**1975**-12 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2418) Cmd.**1976**-8 317,00(BB) 50,07 20,791 300,01 49,99 26,98 1 dk rf 13 7BH WB39326T incl. ballast only tank 28887T	**S Tanker** pt higher tensile steel 22 Ta ER L.278 883 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Tok 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 505,5t (o.f.)-162,5pd 16kn
7228429 PEJY Df Esd Gc Pfd Rdr RT	**GRETA** ex Binna-78 **J. Schokkenbroek** Groningen Netherlands	**1 599** 1 135 2 499	NV	**1972** Storviks M/V—Kristiansund (49) 70,87 13,14 5,912 64,32 13,11 7,75 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Mtrf. Rub Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10,5kn
5135977 OGEP 1434 RT	**GRETA** ex Vestnorge-61 ex Oslofjord **Helge Johansson** Helsinki/ Helsingfors Finland	**280** 146 315	(NV)	**1923** A/S Framnaes M/V—Sfj (98) 39,02 7,19 2,591 35,36 7,14 2,67 1 dk R rf 191 len 66	**M General Cargo Barge** G.538 B.510 2 Ha (5,3 4,7 × 5,7) ER	Oil 2SA 4Cy. 220 × 330 187kW (250bhp) E made51 fitted57 Klockner-Humboldt-Deutz Kln Fuel 10,0t (d.o.)-1,0pd 7,5kn
5383184 376754 Df Esd RT	**GRETA C** ex Audacia-76 ex Volente-75 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**394** 228 540	BV	**1963** N.V. Schpsw. "Appingedam"- —Appingedam (193) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Apg Fuel 30,5t (d.o.) 9kn
6814075 SJKT 10942 Df Esd Gc Pfd Rdr RT	**GRETA THULIN** **P/R for m.s.'Greta Thulin'** Nordstrom & Thulin Stockholm Sweden	**22 652** 14 598 39 422	**✠100A1** SS 9/76 strengthened for ore cargoes, Nos 2, 4 & 6 holds may be empty **✠LMC** EL Jt 2$\frac{7}{8}$"U2	**1968**-6 A/B Gotaverken—Goteborg (831) 200,24 27,06 11,170 192,08 26,98 15,04 P 34,2 F 16,5 1 dk rf 25 NS 10BH WB16640t incl. Comb. btm & STs in holds 6250t and Topside tanks in holds 4070t	**M Bulk Carrier** 7 Ho ER G.50 227 7 Ha (stl) (10,7 10,7 10,7 10,7 10,7 16,1 16,1 × 12,8) ER	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 430kW 450V 60Hz a.c. Controllable pitch propeller Fuel 2 123,5t (hvf)-45,5pd 15,5kn
5136024 Df Esd RTh	**GRETCHEN** ex Gretchen Von Allworden-77 **Flying Turtle Charter & Trading Co. Ltd.** Georgetown Cayman Islands (British)	**339** 180 525	GL	**1950** Rickmers Werft—Bhn 46,69 7,62 3,252 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** 1 Ho 28,0 ER G.715 B.675 2 Ha (12,1 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11,5kn
7367964 GUHA 363215 Df Esd Gc Rdr RTv	**GRETCHEN WESTON** ex Frendo Star-76 **G. W. Holdings** London United Kingdom	**1 582** 1 069 2 794	NV	**1974** Schpsw. Bodewes Gruno—Foxhol (232) 63,58 13,37 6,605 56,77 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bgn Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
7369106 OXTX D2040 Df Esd Gc Pfd Rdr RT	**GRETE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**19 922** 12 300 32 046	NV	**1974** Kaldnes M/V A/S—Tbg (200) 170,54(BB) 26,14 11,348 162,97 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.43 117 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)-43,5pd 15,5kn
7365992 OWTF Df Esd Gc Pfd Rdr RTm/h	**GRETE SIF** **R/I Sif XVIII** Knud I. Larsen Kobenhavn Denmark	T.Mk **754** 488 1 941	BV	**1974** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (805) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
6722284 OVQQ Df Esd Gc Pfd Rdr RTv	**GRETE THERESA** **Tankskibsrederiet Herning I/S** Arhus Denmark	**500** 330 1 153	**✠100A1** SS 7/77 oil tanker Ice Class 3 **✠LMC** EL I $\frac{15}{16}$"U2	**1967**-8 Kroegerwerft G.m.b.H.—Rendsburg (1345) 64,47 9,83 3,798 58,60 9,66 4,14 P 22,6 F 16,2 1 dk rf 51 7BH WB248t incl. TwDf52t TwDsa95t	**M Tanker** 8 Ta ER L.1 482 HeCls. B	Oil 4SA 8Cy. 230 × 270 reverse geared 604kW (810bhp) ✠ NE 8/74 Motorenw. Mannheim Mhm wtdb 1,18N/mm^2 (170lbf/in^2) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c.

6710449 DEXB Df Esd Gc Pfd Rdr RT	**GRETE WALTER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 304 537	DSRK	**1967** VEB Peene-Werft—Wolgast 62,62 10,60 4,801 59,03 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12
5291068 DFTV Df Esd RT	**GRETE-GUNDA** ex Rebena-67 **Gerhard Elsen** Stade Federal Republic of Germany	**424** 235 720	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (183) 51,01 8,92 3,423 46,00 8,81 3,89 P 14,1 RQD 19,2 B 14,1 F 7,7 1 dk RW	**M General Cargo** G.1 184 B.1 125 2 Ha ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. 9,2
7127560 OWOW Df Esd Rdr RT	**GRETHE COAST** **K/S Inter-Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **299** 162 721	BV	**1971** A/S Nordsovaerftet—Ringkobing (63) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiks Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 1
7014880 OVYO Df Esd Rdr RTm/v	**GRETHE DANIA** **P/R af 25.8.69** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **299** 166 848	BV (NV)	**1970** Batservice Verft A/S—Mandal (589) 55,00 9,33 3,531 50,02 9,30 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiks Gen 3 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 9
5018480 LCOD C12731	**GRETHE KALVE** ex Anna G.-74 ex Rau XI-50 ex Vestfold IV-39 ex Herkules I-34 **Henry Kalve** Bergen Norway	**342** 146 —	NV	**1927** Kaldnes M/V A/S—Tbg (74) 43,67 7,35 4,814 39,04 7,29 1 dk R BK 170 len 57	**M Fishing** Side-fishing 3 Ha (2,1 × 1,1) (3,2 × 2,3) (2,5 × 2,3) ER	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) NE 56 Alpha-Diesel A/S Frederiks Gen 1 × 23kW 1 × 15kW 110V d.c. Fuel (d.o.)
5411802 OWSD Df Esd Rdr RTm	**GRETHE PETER** ex Ingrid-Marianne-68 ex Bergliot-63 ex Christofer-54 **Eva Sorensen P/R** Odense Denmark	**400** 219 671	BV	**1952** Orenstein Koppel & Luebecker —Luebeck (473) 53,07 8,51 3,175 45,45 8,44 3,56 P 10,1 F 5,8 1 dk RW	**M Dredger/Sand Carrier** 1 Ho 32,0 ER G.862 2 Ha (each 13,2 × 5,3) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) Frederikshavns Jernst. & Msk. Frederiks Gen 1 × 3,5kW 1 × 3,25kW 27V Controllable pitch propeller Fuel 32,5t (d.o.)
7211103 OZOH D2002 Df Esd Gc Pfd Rdr RT	**GRETHE WIESE** **Wisa-Line I/S** Kobenhavn Denmark	T.Mk **400** 260 1 060	BV	**1972** Aarhus Flydk. & Msk.—Aar (150) 64,62 11,03 3,595 57,00 11,00 6,23 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederiks Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 1
6712760 PEKK Df Esd Pfd Rdr RT	**GRETINA HOLWERDA** **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**399** 237 567	BV	**1967** N.V. Schpsw. "Appingedam"- —Appingedam (202) 49,76 8,01 2,998 44,81 7,90 3,26 1 dk	**M General Cargo** Ref 2P 1 Ho ER G.837 B.798 1 Ha (25,3 × 5,1) ER Der 2(3)	Oil 4SA 5Cy. 210 × 300 295kW (395bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zw Gen 2 × —kW 110V d.c. Fuel 45,5t (d.o.) 1
7234600 3FVF 5859-HA Df Esd Gc Pfd Rdr RTh/v	**GRETKE OLDENDORFF** **Arabella Shipping Co. S.A.** Egon Oldendorff Panama Panama	T.Mk **6 577** 4 401 13 530 **9 599** 6 739 16 300	GL	**1973** A.G. "Weser" Werk Seebeck—Bhn (965) 149,82(BB) 21,06 8,179/9,272 139,27 21,00 12,25 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 102,5t (hvf) 16.
5136115 KIZJ 247295 Df Esd Gc	**GRETNA VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 664** 4 610 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (722) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 1
6815603 HPSJ Df Esd Gc Pfd Rdr RTv	**GRETTA** ex Haverton-78 **Bowling Green Navigation Corp.** Panama Panama	**32 409** 20 905 58 118	BV ✠LR class withdrawn- Reported defects 11/8/78	**1968**-10 Furness S.B. Co. Ltd.—Haverton Hill (532) 231,68(BB) 29,77 12,726 220,83 29,27 17,23 P 32,7 F 14,7 1 dk rf 102	**M Bulk Carrier** 12P 9 Ho 15,5 21,9 18,2 21,9 18,2 18,2 21,9 18,2 21,9 ER G.67 075 B.62 318 9 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 10,6 12,8 10,6 12,8 × 13,7) 5W Der 2(5) 2(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B Harland & Wolff Ltd. Bel Gen 4 × 370kW 450V 60Hz a.c. Fuel 3 977,0t (hvf) 1
5136127 TFRB RTm	**GRETTIR** **Government of Iceland (Vita og Hafnarmal)** Reykjavik Iceland	**286** 74 —	✠Classed LR until 8/72	**1947**-5 Fleming & Ferguson Ltd.—Paisley (739) 44,33 8,84 38,10 8,54 3,20 R	**S Dredger** Bucket Mchy.aft	C 2Cy. 381 & 762 × 508 179kW (240ihp) Fleming & Ferguson Ltd. Pa Fuel (d.o.)
6724165 JWTM RTv	**GREY BEAR** ex Bugsier 9 ex Bugsier 4 **Oslo Sand og Bergsalt A/S** Oslo Norway	**105** 12 —	GL	**1953** F. Schichau, G.m.b.H.—Bhn *24,45* 7,73 2,98 1 dk widened 67	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 23,5t (d.o.) 1

7370832 GUHE 363549 Df Esd Gc Pfd Rdr RTv	**GREY FIGHTER** **I.C.B. (Leasing) Ltd.** Ben Line Ship Management Ltd. London United Kingdom	**67 202** 46 256 125 882	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Vt 3⅜"U3	**1974**-12 Mitsubishi Hvy Ind. Ltd.—Hma (246) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl. 13829T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.147 755 HeCls. BC Der 2(15) 1(4,5)	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs575,1 AuxB (ex.g) 2,16N/mm^2 (22kgf/cm^2) rcv 1,76N/mm^2 (18kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 5 368,0t (hvf)-86,5pd 15,75kn
7370820 GUHF 363488	**GREY HUNTER** **Robert Benson, Lonsdale & Co. Ltd.** London United Kingdom	**67 202** 46 256 123 964	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Vt 3⅜"U3	**1974**-10 Mitsubishi Hvy Ind. Ltd.—Hma (245) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl 13830T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs575,1 AuxB (ex.g) 2,16N/mm^2 (22kgf/cm^2) rcv 1,76N/mm^2 (18kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. 15,75kn
7341518 GUOK 36529	**GREY LASH** **Humphrey & Grey (Lighterage) Ltd.** London United Kingdom	**157** 19 —		**1974** London & Rochester Trading Co. Ltd. —Strood 24,29 2,591 8,54 2,77	**TM Tug**	2 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria 2 Directional propellers Fuel (d.o.) 8kn
7224837 LJEZ 17952 Df Esd Gc Pfd Rdr RTm/h/v	**GREY MASTER** **I/S Grey Master** S/A Golden West Oslo Norway	**1 899** 934 3 302	NV	**1972** Trosvik Verksted A/S—Brevik (97) 124,19(BB) 16,44 4,979 114,33 16,01 11,61 2 dks	**TM RoRo Cargo** Vehicles 12P Bow, side & stern doors Ice strengthened 1 Ho 112,7 ER	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 3 760kW (5 040bhp) Normo Gruppen A/S Bgn Gen 1 × 426kW 2 × 320kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 487,5t (d.o.) 16kn
6923163 GYXM 338950 Df Esd Gc Pfd Rdr RT	**GREY ROVER** **Secretary of State for Defence** Government of the United Kingdom (Ministry of Defence D.G.S.T.) London United Kingdom	**7 513** 3 185 6 931	✠**100A1** SS 9/75 oil tanker (cc) Ice Class 3 ✠**LMC** EL Z 2⅛"U2	**1970**-4 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (7) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft ✠ NE 9/75 Pielstick Crossley Premier Eng. Ltd. Mch 2 AuxB 1,38N/mm^2 (200lbf/in^2) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 19kn
7374046 GVUS 359110 Df Esd Gc Pfd Rdr RTv	**GREY WARRIOR** **Robert Benson, Lonsdale & Co. Ltd.** Ben Line Ship Management Ltd. Aberdeen United Kingdom	**84 555** 58 253 151 000	NV	**1976** Mitsubishi Hvy Ind. Ltd.—Kob (1070) 280,42(BB) 15,241 268,03 53,61 20,02 P 56,4 B 36,3 F 23,5 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.189 467 Der 2(15) 2(2)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 870kW 450V 60Hz a.c. Fuel (hvf)-97,5pd 15,25kn
7111846 9VCZ 381592 Df Esd Gc Rdr RT	**GREZ** ex Elianne-78 **Croydon Inc.** Singapore Singapore	**9 997** 6 037 16 309	NV	**1972** Ast. Espanoles S.A.—Sev (144) 144,79(BB) 20,68 9,335 136,30 20,65 12,76 2 dks rf nil	**M General Cargo** 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 478 B.19 892 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 2 × 352kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf) 15,5kn
5161304 GMUY 187302 RTv	**GRIBBIN HEAD** ex Ingleby Cross-68 **Fowey Harbour Commissioners** Fowey United Kingdom	**132** — 24	✠Classed LR until 9/69	**1955**-10 Scott & Sons—Bowling (408) 26,27 7,29 3,144 24,39 7,17 3,36 R rf 457 BK 152	**M Tug**	Oil 2SA 4Cy. 368 × 483 with sr gearing Crossley Bros. Ltd. Mch Fuel (d.o.)
5136189 UISW M-22284 Df Esd Gc Rdr RT	**GRIBOYEDOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** ............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,3 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Cr 2(5) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 71 Skoda Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7621413 OZRM Df Esd Pfd Rdr RT	**GRIBSKOV** **Kaj O. Skou** Skagen Denmark	**105** 56 —		**1976** Hobro Vaerft, R. Brink Christensen —Hobro (44) 26,29 21,49 6,41 3,10	**Wood M Fishing**	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn
5136206 UOPX M-21429 Df Esd Gc Rdr	**GRIDINO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**688** 301 425	RS	**1956** Stocznia Gdanska—Gdk (B10/78) 59,24 9,10 4,331 53,50 9,01 5,19	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm 12kn
7126097 FNFK 4270 Df Esd Gc Pfd Rdr RTm/h/v	**GRIEG** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 844 5 476	BV	**1972** Boele's Schps. & Mchf.—Bolnes (1040) 138,26 20,05 7,011 127,82 19,99 13,52 2 dks	**M RoRo Cargo** Vehicles Stern door B.12 842	Vee Oil 4SA 18Cy. 410 × 470 7 385kW (9 900bhp) Stork-Werkspoor Diesel Ams Gen 4 × 360kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf) 18,5kn

6417839 HO-4190 Df Esd Rdr RTm	**GRIEND** ex Bothnia-77 **Promar Shipping Co. S.A.** Panama Panama	**495** 311 828	 BV	**1964** Schps. "Harlingen"—Hrl (25) 55,76 9,10 3,372 51,01 9,00 3,71 1 dk RW	**M General Cargo** 1 Ho 36,5 ER G.1 053 B.988 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 418kW (560bhp) D. & J. Boot "De Industrie" Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.)
7211828 DDQC Df Esd Gc Rdr RTm/h/v	**GRIESHEIM** **m.s. 'Griesheim' Unterweser** **Reederei Beteiligungs** **Schiffahrtsges.m.b.H. & Co.** **K.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**19 418** 12 018 34 150	GL ✠Classed LR until 7/73	**1972**-7 Verolme Schpsw.—Alblasserdam (849) 181,72(BB) 25,71 11,208 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho each 17,9 ER G.40 032 7 Ha (stl) (each 12,0 × 12,0) ER Cr 4(12)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 424kW 450V 60Hz a.c. Fuel 1 829,0t (hvf)
7365655 PEKM 4 Df Esd Gc Pfd Rdr RT	**GRIETJE** **H. Bais** Den Helder Netherlands	**221** 83 —		**1974** Holland Launch B.V.—Zaandam (526) 34,98 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 10Cy. 1 119kW (1 500bhp) N.V. Mch. Bolnes Krimp
7011565 PEKP Esd Pfd Rdr RT	**GRIETJE** **Bos Diepvriesbedrijf** Urk Netherlands	**157** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (63) 30,54 7,09 29,04 7,04 3,15 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 2SA 9Cy. 190 × 350 671kW (900bhp) N.V. Mch. Bolnes Krimp
6507165 PEKX Df Esd Pfd RT	**GRIETJE** ex Prins Maurits-73 ex Azimuth-69 **J. Post** Den Helder Netherlands	**132** 47 —		**1964** Coop. ver. Schpsw. "Vooruit"-—Zaandam (304) 28,20 6,30 24,01 6,25 3,15	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V. Zw
7368229 PEKZ 189 Df Esd Rdr RT	**GRIETJE HENDRIKA** **C. de Ridder** Urk Netherlands	**240** 88 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,02 7,73 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/G
7017703 PEKH Df Esd Pfd Rdr RT	**GRIETJE HENDRIKJE** ex Riekelt Dirkje-72 **Gebr. van Slooten** Urk Netherlands	**131** 46 —		**1969** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (125) 27,74 7,17 25,91 7,12 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 230 × 255 522kW (700bhp) N.V. Mch. Bolnes Krimp
7010999 PEKQ 188 Esd Pfd Rdr RT	**GRIETJE KLAAS** ex Willem Jacob-74 **Gebr. J., K. & J. Ras** Urk Netherlands	**117** 39 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (432) 26,27 25,00 6,63 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 280 560kW (750bhp) Atlas-Mak Masch.
7438103	**GRIF** **U.S.S.R.** U.S.S.R.	**239** — 88	 (RS)	**1964** ....East Germany 39,15 7,29 2,909 3,66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
5087601 9VCP 344336 Df Esd Gc Rdr	**GRIFFIN** ex Deganya-73 **Woodlands Shipping Co. Ltd.** Singapore Singapore	**8 294** 5 042 10 460	**✠100A1** SS 5/74 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ct	**1960**-7 Bremer Vulkan—Vegesack (903) 144,18 18,95 8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 In.24 5 Ha (stl) (5,4 12,4 12,1 10,6 7,6 × 6,1) 1 Ha (w) (2,5 × 3,5) Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Bremer Vulkan Veges 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
7022887 CGDS 328110 Df Esd Gc Pfd Rdr RT	**GRIFFON** **Government of Canada (Minister of Transport)** Ottawa Canada	**2 212** 752 786	 ✠LR class withdrawn-Owners' request 23/6/78	**1970**-4 Davie SB. Ltd.—Lauzon (664) 71,33 15,09 4,592 65,23 14,94 6,56 1 dk rf 152	**TD-E Icebreaker/Buoy & Supply Ship** Ice strengthened	4 Oil 2SA each 8Cy. 206 × 508 total 3 981kW (5 336bhp) driving 4 gen. ea 820kW 833V d.c. connected to 2 elec motors each of 1 492kW (2 000shp) sc. shafts Fairbanks-Morse (Canada) Ltd.
5286738 IBHG 3667 Df Esd Gc Rdr RTm	**GRIFONE** ex Puertollano-72 **Garibaldi S.r.l. Cooperativa di Navigazione** Genova Italy	**12 587** 7 369 20 099	RI ✠Classed LR until 27/6/75	**1955**-12 Empresa National "Bazan"—El Ferrol (106) 171,61 21,72 9,513 161,58 21,70 11,92 P 31,7 B 12,2 F 22,6 1 dk, 2nd dk clear of cargo tanks R rf 152	**M Tanker** 27 Ta ER L.23 193 HeCls. B Der 2(5) 6(2)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 1 × 115kW 2 × 80kW 1 × 50 110V d.c. Fuel 2 281,0t-23,5pd
7224643 SYUK 3501 Df Esd Gc Rdr RT	**GRIGORIOS C. IV** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 880** 3 611 12 701 **8 987** 6 497 15 153	 AB	**1972** Hellenic Shipyards—Skaramanga (1076) 143,03(BB) 20,48 7,824/8,846 134,17 20,43 11,74 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 —DT —DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared 6 132kW (8 220bhp) Masch. Augsburg-Nurnberg Gen 3 × 390kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 524,0t (hvf)
5082132	**GRIGORIOS M** ex Konstantinos-69 ex Cripton-67 ex San Marco-54	**229** 142 —		**1947** Guiseppe Della Santina—Cattolica 34,85 7,75 29,49 7,60 3,59 F 13,2 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) Ansaldo Stab. Mecc. Fuel (d.o.)

5305716 SV4043 Df Rdr RTm/v	**GRIGORIS** ex St. Clement-76 **Co-Ownership 'Grigoris'** E. G. Loukedes Piraeus Greece	**450** 227 —	**✠100A1** SS 6/74 with freeboard **✠LMC** EL (k)	**1946**-9 Hall, Russell & Co. Ltd.—Aberdeen (791) 57,28 9,50 — 51,82 9,45 5,64 1 dk & S dk rf 127 3BH WB217t	**M Livestock Carrier** OSD 12P 1 Ho 29,2 ER B.1 221 2 Ha (7,3 7,7 × 3,6) ER 2W Der 1(6) 1(3)	Oil 2SA 6Cy. 345 × 570 627kW (840bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 220V d.c. Fuel 31,5t (d.o.) 11,5kn
6508391 UNYR M-28113 Df Esd Gc Pfd Rdr RT	**GRIGORIY ACHKANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	 RS	**1965** Brodogradiliste "Split"—Spt (194) 186,01 23,45 9,810 174,02 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17,25kn
7372115 UHZN M-12421 Df Esd Gc Pfd Rdr RT	**GRIGORIY ALEKSEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**18 398** 12 679 23 606	 RS	**1974** Hitachi Zosen—Mukaishima (4433) 169,45(BB) 24,64 9,900 157,99 24,60 16,39 1 dk	**M Bulk Carrier** Wood-chip Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,3 15,7 15,7 15,7 15,7 × 12,5) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima 15kn
7418464 UUPN M-29586 Df Esd Gc Rdr RT	**GRIGORIY KOVALCHUK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	 RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6707428 USEQ M-27897 Df Esd Gc Rdr RT	**GRIGORIY LYSENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**14 340** 7 344 10 118	 RS	**1966** Stocznia Gdanska—Gdk (B64/11) 164,01 21,34 8,097 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
5404677 UIDQ M-12074 Df Esd Gc Rdr RT	**GRIGORIY ORDZHONIKIDZE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	 RS	**1959** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,241 110,01 15,96 10,34 2 dks	**TM Passenger** 333P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 264kW 380V 18,25kn
7506936 UWSA M-31182 Df Esd Gc Pfd Rdr RT	**GRIGORIY OVODOVSKIY** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 063	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (435) 101,89(BB) 15,24 5,601 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7011096 ERQV S-30108 Df Esd Gc Rdr RT	**GRIGORIY PETROVSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	 RS	**1968** "Krasnoye Sormovo" Shpyd—Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6914174 UIWC M-29115 Df Esd Gc Rdr	**GRIGORIY POLUYANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 944** 1 299 1 338	 RS	**1968** Stocznia Gdanska—Gdk (B26/24) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan 12,75kn
6505167 USYF M-28015 Df Esd Gc Rdr RT	**GRIGORIY SHELIKHOV** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	 RS	**1964** ..............U.S.S.R. 84,71 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,3 × 1,2) (1,9 1,9 × 1,9) (1,3 × 1,2) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7803877 Df Esd Gc Pfd Rdr RT	**GRIGORIY TEREMTYEV** **U.S.S.R.** Klaypeda U.S.S.R.	**3 931** 1 810 2 118	 RS (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (481) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ta In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5135812 UVPO M-21246 Df Esd Gc Rdr RT	**GRIGORIY VAKULENCHUK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 127	 RS	**1955** ..............U.S.S.R. 145,50 19,23 8,681 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 13kn

7646504 HPDD	**GRIGOROUSSA** ex Polk County (LST 1084)-77 ex LST 1084 **Krateros S.A.** Panama Panama	**2 740** 1 931 1 056	BV	**1945** U.S. Naval Shipyard—Boston, Ma 99,62 15,24 92,89 7,68 2 dks conv —	**TM RoRo Cargo/Landing Ship** Bow door & ramp 1 Ha (9,1 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 548 × 645 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)
7328205 GT0C 340544 Df Esd Rdr RT	**GRIMA** **Zetland County Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1974**-1 Bideford Shipyard (1973) Ltd. —Bideford (Y.51) 25,23 8,39 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps Mchy.aft	2 Oil 4SA each 6Cy. 165 × 187 sr geare 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.)
6608854 DAYK Df Esd Gc Rdr RT	**GRIMMEN** ex Sea Breeze-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**28 671** 15 776 51 199	DSRK (NV)	**1966** Eriksbergs M/V A/B—Got (593) 217,79 29,60 12,161 208,92 29,57 15,96 1 dk rf 102	**M Tanker** 14 Ta ER L.59 061 Der 2(10) 2(5) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) Eriksbergs M/V A/B Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c.
6924909 LGYD C17258 Df Esd Gc Rdr RTm/v	**GRIMO** **Paal Wilson & Co. A/S** Bergen Norway	**412** 291 1 147	NV	**1969** Batservice Verft A/S—Mandal (547) 70,87 9,33 3,512 64,78 9,30 5,49 P 11,9 F 7,7 1 dk & S dk rf nil len 76	**M General Cargo** OSD Ice strengthened 1 Ho 39,0 ER G.1 620 B.1 489 2 Ha (stl) (13,3 15,0 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd
7712731 LGYT Df Esd Gc Pfd Rdr RT	**GRIMSHOLM** **K/S A/S Fiskedrift & Co.** Karl Karlsen P/R Tromso Norway	**1 190** 527 1 493	NV	**1978** Batservice Verft A/S—Mandal (647) 62,69 11,64 6,001 53,90 11,61 8,01 1 dk & S dk rf 800 BK 127	**M Fishing** OSD Seiner Ice strengthened 8 Ho ER 2 Ha (each 2,5 × 2,5) 6 Ha (each 3,5 × 2,5) ER	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) Atlas-Mak Masch. Gen 2 × 192kW 1 × 128kW 380V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd
5379315 OWDA D2133 Df Esd Pfd Rdr RTm	**GRINDAL** ex Vestskjell-73 **Martin H. Simonsen** Esbjerg Denmark	**335** 140 401	NV	**1956** A/S Framnaes M/V—Sfj (157) 46,64 7,37 2,953 44,46 7,35 3,05 1 dk rf 246	**M Tanker** Ice strengthened 10 Ta ER L.541 HeCls. BC	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Gen 2 × 65kW 110V d.c. Fuel 20,5t (d.o.)-2,0pd
7619989 597 Esd Rdr RT	**GRINDU** ex NR 4329 **NAVROM** Galatz Romania	**195** 61 —	RNR	**1971** Santierul Naval Braila—Braila 29,27 8,31 2,950 28,10 4,32 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 geared sc. shafts Russki-Diesel Wks Gen 2 × 25kW 2 × 2,25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
7723601 TFGN 1512 Df Esd Gc Pfd Rdr RT	**GRINDVIKINGUR** **Fiskanes H/f** Grindavik Iceland	**577** 231 720	NV	**1978** Karlstads Varv—Karlstad (137) 53,78 10,37 4,901 46,72 9,52 7,32 1 dk & S dk rf 996 BK 18	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 3 Ho ER 3 Ha (2,9 × 2,3) (2,7 2,7 × 6,4) ER	Oil 2SA 9Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Mtrf. Thw. thrust propeller fwd , 1 aft
5136323 DH2293 Df Esd Rdr RT	**GRINDWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
7332490 LMEW 18158 Df Esd Gc Rdr RT	**GRINNA** **Mikkal Myklebusthaug** Alesund Norway	T.Mk **297** 190 965	NV	**1973** Hjorungavaag Verksted A/S —Hjorungavaag (18) 60,79 9,53 3,544 54,77 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 699 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.)
5136335 KLAH 247407 Df Esd Gc	**GRINNELL VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 637** 4 608 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (729) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7303360 SQBZ Df Esd Gc Rdr RT	**GRINWAL** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	PR	**1973** Stocznia im. Komuny Paryskiej—Gdy (B418/06) 88,96 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 2 014kW (2 700bhp) H. Cegielski Gen 1 × 640kW 2 × 320kW 400V 50Hz a.c. Controllable pitch propeller
7428299 3YQJ Esd Rdr RT	**GRIP** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**319** 113 —	NV	**1960** Brodrene Lothe A/S—Hgs 41,86 8,39 3,703 37,09 8,36 4,02 1 dk	**M Tender** Ice strengthened 1 Ho ER 2 Ha (1,6 × 1,2) (2,7 × 1,9) ER 4W Der 1(12) 1(3) 1(1,5)	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.)

6728355 LLFW Rdr RTh	**GRIP** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**190** 81 —	(NV)	**1967** Storviks M/V—Kristiansund (28) 30,15 9,56 2,674 27,79 9,50 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 115P Mchy.aft	Oil 4SA 3Cy. 270 × 400 257kW (345bhp) Aabenraa Motorfabrik Abenra Gen 2 × 26,25kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,5t (d.o.)
6422262 SGBP 10532 Df Esd Gc Rdr RT	**GRIPEN** ex Aspen-70 **Axel W. Arneklev P/R** Goteborg Sweden	**622** 308 1 380	**✠100A1** SS 10/77 Ice Class 3 **✠LMC** EL L $1\frac{1}{16}$"U2	**1964**-10 A/B Falkenbergs Varv —Falkenberg (139) 83,55 10,83 3,671 75,01 10,80 5,95 F 9,5 1 dk & S dk rf 178 len 71 Coll BH to S dk 2 to 2nd dk WB438t	**M General Cargo** OSD 2 Ho 15,8 25,6 ER G.3 064 B.2 764 2 Ha (stl) (15,3T × 6,6) (23,3 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Mhm Controllable pitch propeller Fuel 65,0t (d.o.)-4.0pd 12kn
6820892 OIDA 1197 Df Esd Gc Rdr RT	**GRIPO** ex Evofrio-76 ex Jo-Rivka-74 **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **530** 232 1 036 **1 191** 640 1 717	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (193) 75,57 13,06 4,020/5,112 68,15 12,98 6,56 2 dks	**M General Cargo** Ref Ice strengthened 3 Ho ER L.2 462 6 Ha (each 6,4 × 4,5) ER 6W Der 6(5)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Fuel 241,0t (d.o.)-12,5pd 15kn
6825749 ELME 2967 Df Esd Gc Rdr RTm/h/v	**GRISCHUNA** **Maranave S.A.** Monrovia Liberia	**28 402** 20 860 61 612	AB	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (842) 226,42 31,78 12,904 216,42 31,09 17,51 P 29,9 B 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 25,6 26,9 15,7 26,9 22,4 20,2 ER G.68 608 1 Ha (stl) (10,4 × 9,4) 11 Ha (stl) (each 8,9 × 12,8) ER Der 1(2,5) 1(1)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 674,0t (hvf) 16,25kn
6521795 UGRG M-27650 Df Esd Gc Rdr RT	**GRISHA AKOPYAN** ex Sula-74 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 303	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,56 6,56 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.7 664 B.5 775 4 Ha (stl) (7,0 7,0 × 9,9) (8,9 × 10,3) ER (8,9 × 10,3) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7630127 UCHQ M-25684 Df Esd Gc Rdr RT	**GRISHA PODOBEDOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1976** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 C.Dk 19/20' C.Ho 38/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
7218981 OGZE 1180	**GRISSLAN** **Alands Landskapsstyrelse** Mariehamn Finland	**272** 73 155	NV	**1971** Oy Laivateollisuus Ab—Turku/Abo (283) 39,48 9,07 36,48 9,05 4,58 1 dk	**M RoRo Cargo/Ferry** Vehicles 250P Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 38kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 32,5t (d.o.)-3,5pd 12kn
7413969 GZXD 366114 Pfd Rdr RT	**GRIT** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 888	**✠100A1** short international voyages **✠LMC** EL I $\frac{15}{16}$"U2	**1976**-4 B.V. Schps. Ferus Smit—Foxhol (214) 56,11 9,89 3,241 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 10,5kn
7344962 559439 Df Esd Gc Rdr RT	**GRIZZLY BEAR** **Primal Boat Co.** Port Arthur, Tx United States of America	**491** 129 —	AB	**1974** Far East-Levingston S.B. Ltd.—Sng (140) 63,38 12,81 3,175 56,57 5,80 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 410 × 470 Stork-Werkspoor Diesel Gen 2 × 250kW 2 Controllable pitch propellers Fuel 565,0t (d.o.) 13,5kn
5136402 YTKV 92632 Df Esd Gc Rdr RT	**GROBNIK** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **4 514** 2 511 6 450 **6 879** 3 796 —	BV JR	**1962** Brodogradiliste "Split"—Spt (174) 136,35 18,67 6,986/7,316 124,01 18,60 10,80 2 dks	**M General Cargo** Ref 5 Ho G.10 986 B.10 062 In.1 756 5 Ha (stl) (6,1 × 5,4) (11,7 8,8 12,5 8,1 × 6,4) 16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Turino Gen 4 × 257kW 440V a.c. Fuel 1 174,5t (hvf) 17kn
6515215 UGRM M-26520 Df Esd Gc Rdr RT	**GRODEKOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 5 868	RS	**1965** Stocznia Gdanska—Gdk (B45/35) 123,86 16,74 6,790 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,8 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
6802400 UTIT M-12195	**GRODEKOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**464** 153 274	RS	**1961** ..............U.S.S.R. 51,08 8,01 2,971 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.351 2 Ha (each 2,6 × 3,3) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len 9,5kn

7232872 DHZU Df Esd Gc Rdr RT	**GRODITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	22 798 14 633 38 249	DSRK	**1972** Baltic SB. & Eng. Works—Leningrad (633) 201,30(BB) 27,87 11,240 185,35 27,81 15,60 1 dk	**M Bulk Carrier** Ice strengthened Str. hvy cargoes 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 240kW 220V a.c. 15,75
5136414 UOUC M-22183 Df Esd Gc Rdr RT	**GRODNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	7 653 3 931 12 130	RS	**1956** ............U.S.S.R. 145,50 19,23 8,500 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd
5136426 UOPZ M-21431 Df Esd Gc Rdr	**GRODNO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	658 299 424	RS	**1956** Stocznia Gdanska—Gdk (B10/80) 59,24 9,10 4,331 53,50 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 × 1,5) (2,9 × 1,5) Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/B Finnboda Varf Stockh
6725121 FNTI 1036 Df Esd Gc Pfd Rdr RTh	**GROENLAND** **Societe Nouvelle des Peches Lointaines** Bordeaux France	1 706 727 1 118	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (264) 84,99 13,62 5,309 74,99 13,59 8,41 B 25,0 2 dks	**M Fishing** Stern Trawler 3 Ho 10,3 11,7 10,0 2 Ha (stl) (1,6 × 3,9) (5,4 × 2,9) Der 2(1)	2 Vee Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 566kW (3 440bhp) Masch. Augsburg-Nurnberg Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller
7700386 PELB 18408 Df Esd Gc Pfd Rdr RTm	**GROENLAND** **Sleepboot Maatschappij 'Groenland' B.V.** Willem Muller Zeesleepdienst B.V. Terneuzen Netherlands	482 44 —	BV	**1977** Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (341) 41,41 10,85 4,222 39,68 10,51 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared Alco Engine Div. of White Industrial Power Inc. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.)
5077527 CSOV Df Esd Gc Pfd Rdr RT	**GROENLANDIA** ex Comandante Tenreiro-74 **'Lusitania' Companhia Portuguesa de Pesca** Figueira da Foz Portugal	1 245 650 1 415	✠100A1 TD 12/71 trawler Str. nav. ice ✠LMC EL (n) f*	**1949**-7 Est. Nav. do Mondego—Figueira (5) 71,46 11,03 5,220 64,22 11,00 5,69 P 6,4 F 14,7 R BK 191 7BH WB368t incl. DTf140t	**M Fishing** Side-Trawler 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Der 1(6)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh ✠ ndb 2/55 0,69N/mm² (100lbf/in²) Gen 1 × 110kW 1 × 50kW 1 × 40 1 × 12kW 220V d.c. Fuel 437,0t
			LAID UP — SURVEYS OVERDUE 12/75			
6700860 350235 Df Esd Gc RTm	**GROENVELD II** **J. G. Eigelaar** Cape Town South Africa	100 63 —		**1962** Louw & Halvorsen Ltd.—C.Tn 21,95 7,40 21,06 7,09 3,00 F 5,5 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft Der 1(3)	Oil 4SA 8Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Gen 2 × 1kW 24V d.c. 10,75
7368073 PELA Df Esd Gc Pfd Rdr RTm/h/v	**GROESBEEK** **C.V. Scheepv. Onderneming 'Groesbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	1 600 1 056 2 968	✠100A1 SS 6/78 Ice Class 1B ✠LMC EL (o) 1$\frac{3}{16}$"U2	**1974**-1 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (232) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) Atlas-Mak Masch. Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 125
7128497 FIVY Esd Rdr RT	**GROIX** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	282 25 217	BV	**1971** At. Francais de l'Ouest—St.N. (Ro10) 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared Soc. Crepelle
6816059 OXAC Df Esd Rdr RTm/v	**GROLLEN** ex Susanne Dania-78 **Hans Albert Boye** Marstal Denmark	T.Mk **300** 175 848	BV (NV)	**1968** Batservice Verft A/S—Mandal (536) 55,00 9,33 3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthed 1 Ho ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd
5177975 LEPJ 18958 Df Esd Rdr RT	**GROLLEN** ex Jytte Bres-69 **A/S Vestfrakting** Haugesund Norway	299 174 485	GL	**1960** Alfred Hagelstein—Lbc (602) 48,01 8,54 2,769 8,49 3,03 1 dk RW	**M General Cargo** 1 Ho 26,5 ER G.580 B.538 2 Ha (each 8,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 64 Alpha-Diesel A/S Frederiksh Fuel 21,5t (d.o.)-2,0pd
6802412 UIFS M-23882	**GROMKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	534 — 212	RS	**1958** Santierul Naval Galatz—Gtz 45,80 9,89 3,901 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks
7052698 EWFO M-28223	**GROMKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	169 40 93	RS	**1970** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)

7645110	**GROMOBOY** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ........U.S.S.R. 34,02 7,12 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6853980 UST M-21983	**GROMOBOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 68	(RS)	**1958** ........U.S.S.R. 33,41 6,68 2,631 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6802424 UBHM M-23884	**GROMOVOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Gtz 45,67 10,01 3,810 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7517193 Df Esd Rdr RT	**GRON** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**342** 131 419	PR	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C2) 43,46 8,46 2,998 39,50 8,08 3,38 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 360 reduction geared 319kW (428bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38kW 400V a.c. 10kn
7519672 OYCP Df Esd Pfd Rdr RT	**GRONBJERG** ex Jette Kristine-76 **Laurids Hounisen** Esbjerg Denmark	**166** 88 —		**1972** Bogense Skibsvaerft & Badebygger —Bogense (219) 32,42 7,22 30,31 7,19 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5136490 PEKV Df Esd Gc Pfd Rdr RT	**GRONINGEN** **Rederij Gebr. Wijsmuller N.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	**598** 108 —	AB	**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (130) 48,39 10,09 4,744 43,46 10,06 5,49 F 19,9 1 dk	**M Tug**	2 Oil 4SA each 4Cy. 290 × 400 geared to sc. shaft N.V. Werkspoor Ams Fuel 396,5t
7226263 OZSS Df Esd Gc Pfd Rdr RTm/h/v	**GRONLAND** **A/S Det Dansk-Franske D/S** Kobenhavn Denmark	T.Mk **3 338** 1 823 5 241	**✠100A1** SS 3/78 Ice Class 1* Ice Class 1A Super **✠LMC** **UMS** **✠Lloyd's RMC** EL U 2"U2	**1973**-2 Nystads Varv Ab —Uusikaupunki/Nystad (266) 93,93 17,25 7,360 86,06 17,20 10,72 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB910t incl. Comb. btm & STs in way of No. 1 hold 513t	**M General Cargo** Ref Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Vee Oil 4SA 10Cy. 400 × 460 3 730kW (5 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 729,5t (hvf) 14,75kn
5136543 LJFF	**GRONOY** **David Monsen** Bodo Norway	**152** 46 —		**1950** Edv. Lovfall—Lofallstrand (52) 30,03 6,25 6,23 len 61	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 298kW (400bhp) NE 67 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7700099 P3FK Df Esd Gc Pfd Rdr RT	**GROOTSAND** **Sociedad Argentina de Financiacion Marittima Ltd.** Limassol Cyprus	**1 587** 906 2 183	GL	**1978** Buesumer Werft G m b H—Buesum (268) 78,11 (BB) 12,76 5,750 70,82 12,51 7,52 2 dks	**M General Cargo** CSD Ref. 3 Ho ER 3 TwD ER In.2 409 3 Ha (each 8,5 × 3,9) ER Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-Mak Masch. Kiel Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
5136622 DDRU	**GROPELINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**105** — —		**1959** Jadewerft G.m.b.H.—Wilhelmshaven (62) 23,17 6,28 22,81 6,20 2,65	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 10kW 230V d.c. Fuel 10,0t (d.o.) 11,5kn
5136634 VMZG 191415 RTm	**GROPER** **Government of Queensland (Port of Brisbane Authority)** Brisbane, Queensland Australia	**738** 228 —	✠Classed LR until 5/58	**1954**-8 Fleming & Ferguson Ltd.—Paisley (769) 61,12 11,31 3,048 53,80 11,28 4,27 R rf nil	**TS Dredger** Bucket Mchy.aft Cr 1(3)	T 6Cy. (2) 279 (2) 483 & (2) 762 × 559 533kW (715ihp) Fleming & Ferguson Ltd. Paisley Gen 2 × 12,5kW 110V d.c. Fuel 162,5t (o.f.) 9kn
5160594 EBZA 658 Df RT	**GROSSA** ex Indunaval Tercero-67 **Gabriel Martin Gonzalez** Bilbao Spain	**659** 423 870	BV	**1959** Indunaval S.A.—Bbo (30) *50,85* 9,05 50,50 9,01 3,99 2 dks	**M General Cargo** 1 Ho ER 3 Ha (7,9 14,7 1,2 × 3,9) ER Der 6(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12,25kn
5136658 DAUE Df Esd Rdr RT	**GROSSE FISCHERBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
6710451 DAUR Df Esd Gc Pfd Rdr RT	**GROSSER BELT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,87 10,01 3,899 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 11kn

5136684	**GROSVENOR COURT** ex Haig Court-56 ex Kathleen Moller-51 **The People's Republic of China** China	*522* *351* 854	Classed LR until 11/60	**1943** Levingston S.B. Co.—Orange 49,66 8,28 3,520 47,25 8,23 3,92 P 13,2 Trunk 27,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.901	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. Fuel 35,5t-1,5pd
6853992 UNGF M-98	**GROT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**255** 99 140	RS	**1949** ....East Germany 38,49 7,32 3,099 3,48 conv Research —	**M Fishing** 2 Ho B.216 2 Ha (1,9 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE 60 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
5136737 JWSM Df Esd	**GROTANGER** **Magne Arvesen P/R** Harstad Norway	**252** 111 —		**1957** Haugsdal Skips.—Strusshamn 38,26 7,04 35,59 7,01 4,27 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (3,8 2,5 × 1,6) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 1 × 25kW 220V d.c. Fuel 30,5t (d.o.)
5136749 SYLZ 6472 Df Esd Gc Pfd Rdr RTm/h/v	**GROTEDYK** **Ekati Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 888** 3 952 10 364	**✠100A1** SS 8/77 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ DELETE CLASS	**1962**-8 Rotterdamsche D.D. Maats. N.V. —Rotterdam (306) 162,90 20,63 8,205 148,60 20,55 12,50 F 14,7 2 dks, 3rd dk except in No. 6 hold rf 152 DK fwd Coll BH to U dk, 7 to 2nd dk WB2535T incl. DTsf691T	**M General Cargo** Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 496 B.16 948 In.1 054 6 Ha (stl) (6,8 × 5,4) (10,8 12,8 12,8 × 7,1) (10,3 × 6,0) (7,1 × 7,1) 20W Der 2(75) 20(5)	Oil 2SA 8Cy. 750 × 1600 7 758kW (10 400bhp) Gebr. Stork & Co. Heng AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 230kW 220V d.c. Fuel 1 268,0t (hvf)
6812912 JXZI Df Esd Rdr RT	**GROTLE** **Oddmar Grotle** Floro Norway	**177** 69 —		**1968** Eidsvik Skipsbyggeri—Uskedal (23) 30,74 6,84 27,44 6,80 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksh Fuel (d.o.)
5404689 LAYV Df Esd	**GROTNES** ex Grimsbaen-64 ex Liatral-63 **Kare Andreassen** Tromso Norway	**155** 42 —		**1957** Loland Motorverstad A/S—Leirvik (6) 29,32 6,74 25,53 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 400 179kW (240bhp) Wichmann Mtrf. Fuel 9,0t (d.o.)
5404691 TFRZ 0072 Df Esd Pfd Rdr RT	**GROTTA** **Hafbjorg H/f** Akranes Iceland	**184** 67 —	NV	**1963** Kaarbos M/V A/S—Harstad (38) 33,38 6,81 3,480 29,62 6,76 3,61 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 2 × 25kW 220V d.c. Fuel (d.o.)
5136751 TQOB 5381 Df Esd Pfd RT	**GROTTE DE PORT NISCOP** **Adolphe Joannic** Etel France	**107** 30 —	(BV)	**1958** Ch. Herbert & Heraud—Etel *22,32* 6,51 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho In.60 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Etab. Duvant Valencien Fuel (d.o.)
7725881 Esd Rdr RT	**GROUPER BAY** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**168** 0 —	**✠100A1** tug **✠LMC** EL (F) 342,0/17,5U2	**1978**-6 Scheeps. Damen B.V.—Hxd (601) 26,01 8,23 2,975 22,94 8,01 3,51 RFD 13,5 1 dk BK centre and side skegs aft 6BH WBnil	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamf Gen 3 × 84kW 380V 50Hz a.c.
5136775 KIZL 247853 Df Esd Gc	**GROVE CITY VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 635** 4 601 10 852	AB	**1945** Permanente (Shpyd No. 2) —Richmond (V750) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. Corp. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6700248 GVZU 308580 Esd Pfd Rdr RTv	**GROVEDALE H** **John Harker Ltd.** Hull United Kingdom	**365** 171 615		**1966** John Harker Ltd.—Knottingley (B/327) 50,45 6,71 3,010 47,55 6,63 3,43 P 15,6 1 dk rf nil	**M Tanker** 8 Ta ER L.665 HeCls. C Der 1(1,5)	Oil 4SA 6Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim Gen 1 × 30kW 1 × 3kW 110/24V d.c Fuel 9,0t (d.o.)-1,5pd
5136799 DFTZ Df Esd RT	**GROVERORT** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**424** 251 693	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (184) 51,59 8,84 3,531 46,00 8,81 3,92 1 dk	**M General Cargo** G.880 B.830 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.
7629166 355637	**GROZDANA A.** **A. & G. Blaslov** Port Adelaide Australia	**119** 95 —		**1974** Kali Slipway—Adelaide *21,49* 6,58 2,80 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 358kW (480bhp) Caterpillar Tractor Co.
5136646 UFRP M-16858 Df Esd	**GROZNEFT** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 260	(RS)	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (195) 69,04 10,04 4,360 63,81 10,01 4,65 P 21,4 F 11,9 1 dk	**M Tanker** Ice strengthened 4 Ta ER L.1 616	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B

7341427 EUUB Df Esd Gc Pfd Rdr RT	**GROZNYY** Launched as Robkap I **U.S.S.R.** Novorossiysk U.S.S.R.	**19 615** 11 036 32 038	**✠100A1** oil tanker (cc) **✠LMC** UMS **IGS** EL Ht 2¼"U2	**1975**-6 Swan Hunter Shipbuilders Ltd., Wallsend & Neptune Shpyds—Wal (70) 171,00(BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk 13BH WB1908T	**M Tanker** 26 Ta ER L.39 431	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 230°C 1,72N/mm^2 (17,5kgf/cm^2) hs836,1 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
5136804 UONZ M-21209 Df Esd Gc Rdr RT	**GROZNYY** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1954** ............U.S.S.R. 145,50 19,23 8,700 138,00 19,16 10,42 1 dk conv Tanker — conv Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
6821157 UTEU M-3489 Df Esd Gc Rdr RT	**GROZNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 772** 557 1 660	RS	**1965** ............U.S.S.R. 83,50 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 039 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6802436 UBOI M-22361	**GROZNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
5347063 PJVF Df Esd Gc Rdr RT	**GRUBE CAROLINA** ex Benami-75 ex Sydhav-73 **N.V. Scheepv. Maats. 'De Twee Zanen'** Willemstad Netherlands Antilles	**25 706** 15 777 44 330	(NV)	**1962** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (774) 208,59 29,93 11,596 197,97 29,88 14,86 1 dk rf nil	**M Tanker** 30 Ta ER L.55 114 HeCls. C	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 260kW 440V 60Hz a.c. Fuel 3 219,0t (hvf)-51,0pd 16,5kn
6404706 SPSU Df Esd Gc Rdr RTv	**GRUDZIADZ** **Polish Ocean Lines** Gdynia Poland	**2 872** 1 535 4 561	PR ✠Classed LR until 8/65	**1963**-8 Stocznia Szczecinska—Szn (B49/01) 113,54 15,52 6,331 104,65 15,50 11,33 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER 1 Ho G.7 897 B.7 310 In.695 4 Ha (11,6 14,0 11,2 × 6,4) ER (6,3 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 256kW 1 × 120kW 380V a.c. Fuel 696,0t (d.o.) 15,5kn
6404507 UJKI M-10167 Df Esd Gc Rdr	**GRUMANT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 7/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (800) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,3 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 5Cy. 500 × 900 2 313kW (3 100bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6712772 UMXC M-29722 Df Esd Gc Pfd Rdr RT	**GRUMANT** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **2 280** 762 — **3 234** 1 501 4 297	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (241) 105,85 14,64 —/6,554 95,99 14,61 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 753 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7128473 TFXP Df Esd Gc Rdr RT	**GRUNDARFOSS** ex Merc Australia-74 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (316) 76,61 (BB) 12,30 3,471 70,77 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) NE 78 Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7224502 TFAT Df Esd Pfd Rdr RT	**GRUNDFIRDINGUR** ex Harpa-75 **Soffanias Cecilsson** Grundarfjordur Iceland	**103** 33 132		**1972** Thorgeir & Ellert—Akranesi (28) 27,61 6,63 3,302 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)
5379274 LMOI Df Esd Rdr RT	**GRUNNVAG** ex Alfa-70 ex Vestnorge-67 ex Alfa-61 **Erling J. Pettersen P/R** Harstad Norway	T.Mk **281** 109 408	**✠100A1** SS 5/76 with freeboard Str nav. ice **LMC** EL f	**1946**-9 Solvesborgs Varv A/B—Sbg (28) 43,34 8,18 3,207 38,99 8,11 5,44 2 dks RW Coll BH to U dk 2 to 2nd dk WB155t	**M General Cargo** 1 Ho 23,3 ER G.979 B.874 2 Ha (each 9,1 × 4,4) ER 2W Der 2(2,5)	Vee Oil 4SA 12Cy. 215 × 260 reverse reduction geared 933kW (1 250bhp) NE made55 refitted9/72 N.V. Werkspoor Ams Fuel 45,5t (d.o.)-2,0pd
5136830 SELK 6403	**GRUNO** **Lars A. Andren** Stockholm Sweden	**130** 94 —		**1914** ....Martenshoek *30,42* 5,39 5,36 R	**M General Cargo**	Motor 119kW (160bhp) Kromhout Motorenfab. Ams Fuel (d.o.)

6807163 SPXQ Df Esd Gc Rdr RT	**GRUNWALD** **Polish Ocean Lines** Gdansk Poland	**6 913** 3 673 10 639 **10 188** 5 797 12 058	PR	**1968** Helsingor Skibs. & Msk.—Helsingor (383) 153,70 19,84 7,900/8,500 138,87 19,80 12,10 1 dk & S dk, 3rd dk in 2nd & 3rd holds	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,6 × 5,4) (14,7 12,4 × 8,0) ER (12,4 12,4 × 8,0) 16W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) Helsingors Skibs. & Msk. Gen 3 × 328kW 380V 50Hz a.c. Fuel 1 561,5t (hvf)
5342453 LMVC	**GRUSGUBBEN** ex Strindoy-71 ex Willy-53 **Per J. Brandal** Alesund Norway	**298** 177 406		**1907** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,96 8,54 38,51 8,51 3,13 1 dk R rf nil conv sailing vessel General Cargo —	**M General Cargo Barge** 1 Ho ER 2 Ha (9,9 7,1 × 6,4) ER 2W Der 2(2)	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) NE 59 A/S Bergens M/V Fuel (d.o.)
7359400 UUFC M-17360 Df Esd Gc Pfd Rdr RT	**GRUZIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 631** 7 811 3 004	RS	**1975** Oy Wartsila Ab—Turku/Abo (1213) 156,27(BB) 22,05 6,211 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Oy Wartsila Ab Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6802448 UWRY M-25402	**GRYADUSHCHIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1960** Santierul Naval Galatz—Gtz 45,80 10,01 3,810 41,51 9,35 5,01 1 dk	**M Tug** Ice strengthened	Oil 2SA 6Cy. 300 × 500 E made58 fitted60 Russki-Diesel Wks
5136397 UNLH M-10056 Df Esd Gc	**GRYAZOVYETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**689** 226 455	✠ (RS)	**1956**-4 A/B Ekensbergs Varv—Skm (208) 63,00 9,33 4,290 55,02 9,30 4,86 F 12,2 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.
5142267 SPXE Df Esd Gc Rdr RT	**GRYF** ex Finndana-67 ex Hansa Express-66 **Polska Zegluga Baltycka** Kolobrzeg Poland	**2 977** 1 084 788	PR	**1962** Hanseatische Werft G.m.b.H. —Hamburg (20) 95,99 15,88 4,465 89,79 15,85 10,29 2 dks & S dk len 63	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 178bth 126dk P Bow & stern door/ramps Ice strengthened C. 50(20)	2 Oil 2SA each 6Cy. 500 × 700 4 297kW (5 760bhp) Nydqvist & Holm A/B Gen 4 × 169kW 1 × 48kW 230/440V a.c. Thw. thrust propeller fwd Fuel (d.o.)
6712784 SPUZ Df Esd Gc Rdr RT	**GRYF POMORSKI** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	**13 872** 6 444 9 644	PR	**1966** Stocznia Gdanska—Gdk (B67/01) 163,99 21,32 7,798 149,00 21,26 11,56 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 944 5 Ha ER 18W	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski Gen 6 × 320kW 1 × 48kW 400V a.c. Thw. thrust propeller fwd Fuel 3 008,5t
5136880 VCRN 130855 Esd Rdr RT	**GRYME** ex Edrie **McCullum Sales Ltd.** Vancouver Canada	**123** 97 —		.............U.S.A. 28,05 5,49 2,744 ... ... len 40	**Wood M General Cargo** Mchy.aft	Oil 12Cy. 108 × 127 NE 63 General Motors Corp.
6513815 SEVK 10628 Df Esd Gc Pfd Rdr RTh	**GRYNGE** ex Bohus-72 **Rederiet for m.t. 'Grynge'** A/B Robert Myrsten Slite Sweden	**3 391** 1 574 4 778	**✠100A1** SS 2/75 sulphuric acid, caustic soda or phosphoric acid SG up to 1.84 in separate (s.stl) tanks in holds Ice Class 3 **✠LMC** EL v 1¾"SQ	**1965**-9 Sarpsborg M/V A/S—Greaker (36) 105,42 15,32 6,579 99,01 15,27 7,98 P 22,3 F 11,9 1 dk rf nil DK fwd conv General Cargo 75 9BH WB1519t incl. Topside tanks in holds 505t	**M Chemical Carrier** 5 Ho 4,8DT 7,3 20,4 7,6 15,7 8,3 ER 6 Ta (s.stl) ind L.245	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 176kW 1 × 36kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 83,0t (d.o.) 375,0t (hvf)-13,0pd
6508353 351815 Df Esd Rdr RT	**GRYSBOK** ex Ny-Eros-71 ex Uksney-67 **Karibib Visserye BpK.** Walvis Bay South Africa	**206** 102 —		**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (18) 33,66 6,76 29,57 6,71 3,48 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) E made59 fitted65 A/S Volund Gen 1 × 25kW 1 × 20kW 220V d.c.
6506032 SPTJ	**GRZEGORZ** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**131** 35 —	PR	**1964** VEB Schiffswerft "Edgar Andre"- —Magdeburg 28,73 6,53 6,51 2,98 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 27kW 1 × 7kW 230V d.c.
6816140 9VJY 381455 Df Esd Gc Rdr RT	**GS ENTERPRISE** ex Koyo Maru-78 **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**2 064** 1 158 3 398	NK	**1968** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (502) 86,85 13,03 5,792 79,99 13,01 6,61 P 19,9 F 8,3 1 dk	**M Tanker** 8 Ta ER L.4 182 HeCls. C	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Gen 2 × 96kW 445V 60Hz a.c. Fuel 369,0t (hvf)-8,5pd
6824331 BDGT Df Esd Gc Pfd Rdr RT	**GU HAI** ex Spyros A. Lemos-74 **China Ocean Shipping Co.** Canton China	**26 482** 20 459 54 968	NV	**1968** Uddevallavarvet A/B—Udv (223) 217,61 29,62 12,812 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.63 306 B.60 660 7 Ha (each 13,9 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Uddevallavarvet A/B Gen 3 × 440kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 702,5t (hvf)

6608268 EFBM 1469 RT	**GUADALEST** **Cia. Valenciana de Remolcadores S.A.** Valencia Spain	**120** — —	(BV)	**1965** Union Naval de Levante—Barcelona (10) 26,01 6,86 2,439 22,71 6,51 3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 285 × 425 Masch. Augsburg-Nurnberg Aug Controllable pitch propeller Fuel (d.o.) 11,5kn
5424079 KSHF 247350 Df Esd Gc Pfd Rdr RTm	**GUADALUPE** (Cargo section) ex Esso Chattanooga-63 ex Esso Trenton-47 (Fwd & aft sections) ex Henry M. Dawes-63 ex Signal Hills-48 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**10 380** 6 908 16 927	AB	**1945** (Fwd & aft sections) Marinship Corp. —Sausalito (72) **1941** (Cargo section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (218) 160,18 20,83 9,313 154,24 20,73 11,28 P 33,6 B 12,2 F 16,2 1 dk RW rf 229 joined 63	**T-E Tanker** 26 Ta ER L.22 446	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 097,5t (o.f.)-51,0pd 15kn
7104415 EHOW Df Esd Gc Rdr RTm/h/v	**GUADALUPE** ex Naxos-78 ex Robert Bornhofen-72 **Bornhofen Ubersee Reederei K.G.** Cia. Trasatlantica Espanola S.A. Barcelona Spain	T.Mk **5 951** 3 190 9 589 **8 895** 5 534 12 590	GL	**1971** A.G. "Weser" Werk Seebeck—Bhn (955) 155,20(BB) 21,85 7,932/9,202 145,01 21,71 12,10 P 27,2 F 32,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 14,7 20,9 26,2 27,2 14,7 G.20 286 B.18 581 7 Ha (stl) (7,7 × 6,0) (13,4 × 10,3) (19,5 19,5 19,5 19,5 13,4 × 7,7) 16W Der 1(60) 10(5-12) 6(5-10) 1(1)	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 387kW 380V 50Hz a.c. Fuel 168,5t (d.o.) 1 335,0t (hvf) 20kn
5333385 XCPI Df Esd Gc Rdr RT	**GUADALUPE VICTORIA** ex Presidente Guadalupe Victoria-68 ex Pemex 65-1-66 ex Sole-65 **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 568** 7 210 20 254	**100A1** SS 6/77 oil tanker **LMC** EL it $2\frac{7}{16}$"SQ ✠ LR class withdrawn	**1958** Verolme Schpsw.—Alblasserdam (602) 170,62 21,98 9,081 163,99 21,90 11,99 P 36,6 F 22,0 1 dk RW rf nil 16BH	**M Tanker** 27 Ta ER L.26 272 Der 3(5) 2(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Masch. Augsburg-Nurnberg 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 2 196,5t-18,5pd 15,25kn
7431325 Df Esd Gc Rdr RTm/h/v	**GUADALUPE VICTORIA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**3 604** 1 608 —	BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly 114,00 17,61 5,868 98,02 17,53 7,50 1 dk	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
5189394 HPAY 7741-HK Esd Rdr RT	**GUAM CARRIER** ex Kisshin Maru-77 **Hongkong Guam Carrier S.A.** Panama Panama	**1 582** 868 2 582	NK	**1960** Onomichi Zosen—Onomichi (78) 82,94 12,04 5,182 77,50 11,99 6,00 P 21,1 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 307 B.3 209 2 Ha (13,4 25,9 × 6,0) ER 8W Der 2(15) 2(10) 2(5)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 105V d.c. Fuel 142,0t-5,0pd 11,5kn
5136957 PUAD Df Esd Gc Rdr	**GUANABARA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 — **6 379** 4 945 8 260	✠**100A1** SS 5/78 DTm & DTf—veg. oil ✠**LMC** EL z $1\frac{15}{16}$"SQ	**1960**-5 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (200) 126,80 16,67 6,776/7,868 117,79 16,62 10,62 P 24,1 F 15,0 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha (stl) ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) 14,5kn
5136969 Df Esd Rdr	**GUANAHACABIBES** ex Bacaladero 1-61 ex Arktis-61 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**319** 103 —	(GL)	**1950** Howaldtswerke A.G.—Kel *39,29* 7,93 3,607 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 500 Halberg Masch. Ludwigshafen
6930831 EFEU Df Esd RT	**GUANAHANI** ex Mari Soli Fernandez-74 **Jose Lorenzo Baldomir Vivas** Cadiz Spain	**194** 65 —	BV	**1969** Hijos de J. Barreras S.A.—Vgo (1381) 33,66 6,74 29,01 6,63 3,76 1 dk	**M Fishing** Side-Trawler 3 Ha (1,2 × 1,2) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vgo 10kn
6826901 Esd RT	**GUANAPE 1** ex Petsa 18-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
6829006 Esd RT	**GUANAPE 2** ex Petsa 19-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria
7023142 Esd RT	**GUANAPE 4** ex Pilar II-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Clo ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6728927 Esd RT	**GUANAPE 5** ex PA 3-76 ex Sigma II-72 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria

6828997 Esd RT	**GUANAPE 7** ex Petsa 17-75 **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**200** 89 —	 GL	**1968** Ast. Picsa S.A.—Clo *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co.
7023130 Esd RT	**GUANAPE 8** ex Victoria II-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**150** — —	 (AB)	**1970** Metal Empresa S.A.—Clo ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)
6806092 Esd RT	**GUANAPE 10** ex Providencia-75 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**200** 89 —	 GL	**1967** Ast. Picsa S.A.—Clo *26,83* 7,17 7,14 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
5126770 EEGI 45	**GUANARTEME** ex Gavina-67 ex Sannskjell-58 ex Einar Kittelsa-54 ex Skudesnes-49 **Naviera Petrogas S.A.** Santa Cruz de Tenerife Spain	**367** 199 292		**1941** A/S Pusnaes M/V—Arendal (59) 38,21 6,76 3,506 ... ... P 13,8 F 4,6 1 dk	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 290 × 500 246kW (330bhp) NE 49 Moller & Jochumsen Fuel 30,5t-1,5pd
5400229 BOKA J20785 Df Esd Gc Rdr	**GUANG HAI** ex Angelic Protector-75 ex Aino-68 **China Ocean Shipping Co.** Canton China	**18 164** 12 004 34 601	 Classed LR until 6/2/76	**1963** Bremer Vulkan—Vegesack (908) 196,63 25,38 11,037 184,79 25,30 14,66 P 36,9 F 19,6 1 dk rf nil	**M Bulk Carrier** str. for heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER Cr 3(7,5) Der 2(7) 1(3) 1(1,5)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) Bremer Vulkan Gen 3 × 345kW 450V 60Hz a.c. Fuel (hvf)
7230563 BDGQ Df Esd Gc Rdr RTm/h/v	**GUANG HE** ex Lutz Jacob-73 **China Ocean Shipping Co.** Canton China	T.Mk **7 193** 4 908 12 953 **11 083** 7 811 16 780	 (GL)	**1972** Flensburger Schiffsbau-Ges. —Flensburg 154,87(BB) 22,89 8,306/9,780 144,00 22,79 12,98 P 28,1 F 15,9 2 dks	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER G.25 622 B.23 111 6 Ha (12,6 25,5 25,5 25,4 25,5 × 8,0) (12,8 × 10,8) ER Cr 1(3) Der 3(35) 6(5-10) 2(1)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Bremer Vulkan Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf)
5136983 Df Esd Gc Pfd Rdr RTv	**GUANG HUA** ex Slapy-60 ex Marianna-60 ex Highland Princess-59 **China Ocean Shipping Co.** Canton China	*14 216* *8 516* 8 952	 ✠Classed LR until 3/62	**1930**-2 Harland & Wolff Ltd.—Belfast (814) 165,97 21,09 8,751 158,50 21,04 13,34 B 29,6 F 47,3 4 dks R	**TM Passenger/General Cargo** Ref 3 Ho ER 3 Ho B.15 729 In.14 753 3 Ha ER 2 Ha Der 2(10) 1(7) 10(-)	2 Oil 4DA each 8Cy. 680 × 1600 7 162kW (9 600bhp) Harland & Wolff Ltd. Gen 4 × 200kW Fuel 1 831,0t
6506068 BDGI Df Esd Gc Pfd Rdr RTv	**GUANG MING** **China Ocean Shipping Co.** Canton China	**7 314** 3 935 12 646 **10 435** 6 375 —	 ✠Classed LR until 3/68	**1965**-5 N.V. Kon. Maats. "De Schelde"—Fls (327) 157,41 20,07 8,383/9,341 143,06 20,01 12,50 F 15,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) N.V. Kon. Maats. "De Schelde"
5267184 BOJI Df Esd Gc Pfd Rdr RT	**GUANG PING** ex Mirtoan Sea-76 ex Dimitra-73 ex Continental Merchant-69 ex Otterburn-66 ex Continental Carrier-62 **China Ocean Shipping Co.** China	**9 307** 5 864 14 265	 (AB) (BV)	**1958** A.G. "Weser" Werk Seebeck—Bhn (684) 153,70 18,67 9,284 141,10 18,60 12,20 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 689 B.17 580 3 Ha (10,8 12,5 12,5 × 7,3) ER 2 Ha (12,5 10,8 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Fuel 1 244,5t (hvf)
5009099 BKZC Df Esd Gc Rdr RTm/h/v	**GUANG SHUI** ex Tortugas-73 ex Alchiba-69 **China Ocean Shipping Co.** Canton China	**6 116** 3 167 9 737	 Classed LR until 11/73	**1959** N.V. Werf "Gusto"—Sch (121) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 634 B.15 539 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf)
6717253 ZPTF Df Esd Gc Pfd Rdr RT	**GUARANI** **Government of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**714** 314 1 047	✠**100A1** SS 11/74 ✠**LMC** EL L $1\frac{3}{16}$"U2	**1968**-2 Ast. de T. Ruiz de Velasco—Bbo (101) 73,61 11,13 3,671 65,61 11,10 6,10 RFD 8,3 2 dks rf nil 4BH WB328t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim Gen 3 × 54kW 380V 50Hz a.c.

SURVEYS OVERDUE — CLASS SUSPENDED 31/5/78

5296252 PUKH Df Esd Gc	**GUARARAPES** ex Rio Mocoro-69 ex Coastal Observer-56 Launched as Pitkin **Cia. Irmaos Mansur** Rio de Janeiro Brazil	**3 805** 2 123 6 110	 AB	**1945** Globe S.B. Co.—Superior (125) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t
5137054 192759 RTv	**GUARD MAVOLINE** **Rail & Water Terminal of Montreal Ltd.** Halifax Canada	**465** 358 —		**1941** A. & J. Inglis Ltd.—Glasgow *46,82* 8,41 3,963 ... ... 1 dk RW	**M General Cargo** 1 Ho 14,6 ER 2 Ha (each 6,1 × 3,6) ER Cr 1(5) 1(2,5)	Oil 4DA 12Cy. 127 × 142 313kW (420bhp) E made54 fitted56 General Motors Corp. Gen 1 × 15kW 1 × 9kW 1 × 8kW Fuel (d.o.)

5049001 5BEL 321092 Df Esd Gc Pfd Rdr RT	**GUARDIAN** ex Cyprian Producer-76 ex Borreby-67 **Sealink Co. Ltd.** Limassol Cyprus	**1 764** 898 —	✠100A1 SS 7/76 ✠LMC EL s ptU2	**1953**-9 Helsingor Skibs. & Msk.—Helsingor (313) 92,46 13,29 5,919 84,00 13,26 8,51 RFD 8,9 2 dks, sparred 3rd dk in no. 1 hold RW rf 76 5BH 1 to 2nd dk	**M General Cargo** Ref. 8P 4 Ho 13,4 17,7 ER 14,0 13,4 G.4 266 B.4 045 In.3 290 4 Ha (8,9 8,9 × 5,0) ER (8,2 6,8 × 5,0) 8W Der 1(20) 10(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W Helsingor Skibs. & Msk. Helsingor db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 80kW 220V d.c. Fuel 264,0t (d.o.) 13kn
7026998 WZT4817 525855 Df Esd Gc Pfd Rdr RTv	**GUARDIAN** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott Shipyds Inc.—Amelia (161) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 75kW 220V 60Hz a.c. Fuel 14,0t 15kn
7363619 EDQU 285 Df Esd Gc Rdr RTm/h/v	**GUARDO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 848	✠100A1 SS 9/78 strengthened for ore cargoes holds Nos. 2 or 3 may be empty Ice Class 3 ✠LMC **UMS** EL Z $2\frac{1}{8}$"U2	**1974**-8 S.A. Juliana Const. Gijonesa—Gjn (238) 135,69(BB) 19,33 8,268 125,02 19,00 10,90 P 25,3 F 14,7 1.dk rf nil NS 7BH WB3786T incl. topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Werkspoor Fabrica de San Carlos S.A. Cdz Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
7419183 GVRX 365589 Df Esd Gc Pfd Rdr RT	**GUARDSMAN** **United Towing (Anson) Ltd.** Hull United Kingdom	**885** 63 779	✠100A1 tug Ice Class 3 ✠LMC EL L $1\frac{3}{16}$"U2	**1976**-2 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (336) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762 5BH WB166T incl. DTa82T	**TM Tug** Fire-fighting Anchor-handling Mchy.aft	2 Oil 4SA each 6Cy. 380 × 457 reduction geared Mirrlees Blackstone Ltd. Stckpt Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 13kn
7506003 572647 Df Esd Gc Pfd Rdr RT	**GUARDSMAN** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shpyd—Morgan City, La (217) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
7114264 WZQ6 412 529804 Df Esd Gc Pfd Rdr RTm	**GUARICEMA** **Seahorse International Inc.** Seahorse Inc. New York, NY United States of America	**196** 133 —		**1970** American Marine Corp.—N.Os (1061) 53,65 11,64 3,366 50,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Fuel 203,0t 13,5kn
7428524 YXAA Df Esd Gc Pfd Rdr RT	**GUARICO** **Cia. Anonima Venezolana de Navegacion** La Guaira Venezuela	**12 824** 6 658 17 588	AB	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1075) 160,03(BB) 22,92 9,151 148,01 22,86 10,01 P - F 27,5 2 dks, 3rd dk in holds	**M General Cargo** Ref 3 Ho —DT —DTp&s — —DTp&s — — ER —DT 5 TwD —Lwr —Lwr —DTp&s —Lwr —Lwr ER —Lwr 5 TwD —Upr —Upr —Upr —Upr ER —Upr G.23 636 B.21 074 C.Ho 120/20′ C.Dk 24/20′ 3 Ha (stl) 2 Ha (stl) (—p&s × —) ER 1 Ha (stl) Cr 2(2,5) Der 1(100) 14(10)	Oil 2SA 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Gen 3 × 700kW a.c. Controllable pitch propeller 16kn
5234644 EAHX 55 Df Esd RTm	**GUARNIZO** ex Miguel Fleta-66 **Ignacio Vega Leguina** Santander Spain	**527** 280 770	✠Classed LR until 24/6/77	**1953**-10 Ast. G. Riera—Gijon (16) 58,20 8,64 53,45 8,21 4,30 P 10,7 F 7,4 1 dk RW rf 51 len 56	**M General Cargo** 2 Ho each 16,4 ER 2 Ha (9,3 9,8 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) ✠ NE 11/65 Klockner-Humboldt-Deutz Kln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14kn
6927597 IJEG 1024	**GUARRACINO** **Societa Rimorchiatori Napolitani** Napoli Italy	**190** 62 —	RI	**1968** Cant. Nav. Pellegrino—Nap (133) *29,11* 7,70 25,66 7,45 4,02 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug
7345942	**GUARTEADOR** **Government of Argentina (Flota Fluvial del Estado)** Buenos Aires Argentina	**345** — —	100A1 Class Contemplated	**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (39) 31,42 3,422 28,53 8,51 4,73 1 dk	**M Tug**	Oil geared to sc. shaft Grandi Motori Trieste
5137080 PUYC Df Esd Gc Rdr	**GUARUJA** **Companhia de Navegacao Lloyd Brasileiro** Salvador Brazil	T.Mk **2 847** 1 176 — **4 067** 2 716 5 000	BV ✠Classed LR until 1/64	**1960**-7 Stocznia Gdanska—Gdk (B31/209) 108,26 14,66 —/6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 420 × 900 2 052kW (2 750bhp) E made69 fitted70 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel 508,0t (hvf) 14kn
6607032 CLGD Df Esd Gc Pfd Rdr RT	**GUASA** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**1 139** 524 1 016	BV	**1965** Ast. Construcciones S.A.—Vgo (56) 64,04 11,54 4,801 56,32 11,41 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 305,0t (d.o.) 12,75kn

5415248 3735-HK Df RT	**GUATARI** ex Gambali-77 ex Golden Dragon-69 ex Primal Prosperity-68 ex Miranda-68 ex Carolina-67 ex Kauri-63 **Africa Shipping Co. Ltd. S.A.** M/S Asia Selatan Enterprises Ltd. Panama Panama	*2 363* *1 293* 3 420	✠Classed LR until 9/1/70	**1936**-9 A. Stephen & Sons Ltd.—Gls (549) 90,07 13,57 5,633 86,57 13,42 6,56 P 7,7 B 20,2 F 9,2 1 dk R	**M General Cargo** G.4 517 B.4 430 12W Der 1(20)	Oil 2SA 4Cy. 600 × 1040 1 194kW (1 600bhp) A. Stephen & Sons Ltd. Fuel 205,0t
6905654 DGUC 11185 Df Esd Gc Pfd Rdr RTv	**GUAVA** ex Guavacore-74 **Sudstern Schiffahrtsges. m.b.H.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	T.Mk **5 927** 3 356 8 555 **8 185** 4 812 10 252	**✠100A1** SS 12/74 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2⅛"U2	**1969**-3 Nylands Verksted—Oslo (608) 147,83 20,05 8,567/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. In.11 774 4 Ha (stl) (11,0 11,2 11,2 11,2 × 7,0) Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
5137092	**GUAXINDIBA SHELL** **Companhia de Navegacao Shell-Mex do Brasil** Rio de Janeiro Brazil	**273** 127 148	✠Classed LR until 8/72	**1950**-1 W. J. Yarwood & Sons Ltd.—Northwich (838) 42,63 9,17 1,753 40,92 9,15 1,81 RQD 11,0 F 6,8 1 dk R	**TM Tank Barge** 10 Ta ER Der 1(1)	2 Oil 4SA each 8Cy. 150 × 180 sr geare 239kW (320bhp) Gleniffer Engines Ltd. Gen 1 × 12,5kW 110V d.c. 2 Directional propellers Fuel 5,0t (d.o.)
7226706 Df Esd Rdr RT	**GUAYALEJO** **Remolcadores del Golfo S.A.** Tampico Mexico	**575** 133 347		Lch.**1972** Ast. de Tampico—Tampico (72) 33,46 8,92 4,268 31,98 8,69 5,19 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar.
6904818 WHGO 516540 Df Esd Gc Pfd Rdr RTh	**GUAYAMA** ex New Orleans-75 ex General E. T. Collins-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**11 400** 7 898 9 246	AB	**1945** Kaiser Co. Inc.—Richmond (11) 159,39 21,95 9,284 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Gen 1 × 600kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 1 727,5t (o.f.)
5427291 YVDC ABXI-3048 Df Esd Gc Rdr RTm	**GUAYANA** ex Argo-63 **Cia. Anonima Venezolana de Navegacion** Ciudad Bolivar Venezuela	**3 541** 2 136 5 365	AB	**1963** Cia. Euskalduna—Bbo (160) 111,64 15,57 6,071 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 21,0 24,9 24,9 ER G.7 342 B.7 001 3 Ha (stl) (17,5 18,2 17,5 × 8,5) ER 12W Der 1(15) 2(10) 10(5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 150kW 440V 60Hz a.c. Fuel 340,5t (hvf)
6804628 5MIM 6041 Df Esd Gc Pfd Rdr RTm/h/v	**GUAYAQUIL** ex Frubel Oceania-77 **Intercontinental Transportation Services Ltd.** Monrovia Liberia	T.Mk **5 121** 2 678 5 120	AB	**1967** N.V. Boelwerf S.A.—Tamise/Temse (1438) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 3P 4 Ho 23,9 19,3 19,3 23,4 B.9 271 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf)
6511063 EEOE 157 Df Esd Gc Rdr RT	**GUAYARMINA** ex Orduna-70 **Naviera Guanche S.A.** San Sebastian Spain	**678** 314 1 002	BV ✠Classed LR until 10/68	**1965**-9 Astano S.A.—El F (188) 75,14 11,03 3,722 67,09 11,00 6,10 F 8,9 1 dk & S dk rf nil	**M General Cargo** OSD Ref. In.1 759 3 Ha (each 6,5 × 3,9) ER Der 6(2,5)	Oil 4SA 7Cy. 400 × 680 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg
7052258 XCGP Df Esd Gc Pfd Rdr RTm/h/v	**GUAYCURA** Launched as Jasmine **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** La Paz Mexico	T.Mk **4 697** 2 391 3 207	**✠100A1** **✠LMC** **(UMS)** EL S 1⅝"U2	**1973**-11 Ast. Construcciones S.A.—Vgo (27) 99,17 16,62 5,801 88,85 15,99 10,67 2 dks, 3rd dk in hold rf nil NS 1BH to U dk 5 to 2nd dk WB1353T incl. DTf232T DTsa347t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Stern door Side loader 3 Ho 26,8 10,4 9,3 ER G.7 131	2 Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Hijos de J. Barreras S.A. Gen 4 × 252kW 450V 60Hz a.c. Fuel 386,0t
7025413 Df Esd Gc Pfd Rdr RT	**GUAYMAS** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**440** — 386		**1971** Maritima del Musel S.A.—Gjn (123) 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side-Trawler Ref In.2 700	Vee Oil 4SA 12Cy. 160 × 180 reduction geared 701kW (940bhp) Empresa Nacl. "Bazan"
5137119 LPCF RTm/h	**GUAYRA** **Lineas Oceanicas Americanas S.A.** Buenos Aires Argentina	**785** 448 —		**1930** A. & J. Inglis Ltd.—Glasgow 55,50 10,98 1,905 … … … 1 dk & Prom dk RW	**TM Ferry** 115P	2 Oil 4SA each 6Cy. 310 × 550 597kW (800bhp) Harland & Wolff Ltd. Govan, Glasg Gen 3 × 35kW 220V d.c. Fuel (d.o.)
7119355 EWWW M-31566 Df Esd Rdr RT	**GUBEROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller

6714201 UHSP M-27381 Df Esd Gc Rdr RT	**GUBERTAS BORISA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 318 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6907391	**GUCLU** **Dursun Ali Guclu** Istanbul Turkey	**149** — 254		**1968** Suleyman Saim Birkok—Ist (14) 35,46 7,17 2,693 31,60 7,15 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 340 224kW (300bhp) U.S.S.R.
7303815 4189 Rdr	**GUCLU II** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 3/77 tug Turkish coasting service **✠LMC** EL (f) $\frac{15}{16}$"U2	**1973**-3 Celiktrans Deniz Insaat—Ist (47) 37,09 9,45 3,912 32,80 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lcn Gen 2 × 84kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 14kn
7634563 YTFG	**GUCVA** ex MA-84-74 ex S-70 **Komunalno Poduzece** Split Yugoslavia	**175** 118 350	(JR)	**1957** ....Sibenik 38,69 5,03 2,299 37,70 5,00 2,39 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 108 × 127 168kW (225bhp) Gray Marine Engine Co. Det 4,5kn
5137121 84 Df Esd RT	**GUDARZ** **Mehdi Karoon** Khorramshahr Iran	**345** 112 —	✠Classed LR until 12/64	**1954**-9 Harima Zosensho—Aio (487) 39,02 9,45 3,302 36,00 9,00 4,30 RAD 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aio Fuel (o.f.) 12kn
7300980 TGFP 1302 Df Esd Gc Pfd Rdr RT	**GUDBJARTUR** **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	**407** 172 406	NV	**1972** Flekkefjord Slipp & Mask. —Flekkefjord (110) 46,54 9,53 4,446 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7368669 TFOA 1363 Df Esd Gc Pfd Rdr RT	**GUDBJORG** **Hronn H/f** Isafjord Iceland	**435** 189 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (113) 49,84 9,53 4,426 44,00 9,50 6,61 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. Kiel Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7343164 UHLT Df Esd Gc Pfd Rdr RT	**GUDERMES** Launched as Robkap IV **U.S.S.R.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 039	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht $2\frac{3}{4}$"U2	**1977**-1 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (73) 170,85(BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** 24 Ta ER L.39 431 2W Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 230°C 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. 15kn
5415523 TFQI Df Esd Rdr RT	**GUDFINNA STEINSDOTTIR** ex Brynjolfur-77 ex Hunarost-75 ex Draupnir-73 ex Engey-71 **Haflidi H/f** Thorlakshofn Iceland	**149** 56 —	(NV)	**1963** A/S Framnaes M/V—Sfj (163) 30,97 6,74 27,36 6,71 3,56 1 dk BK 102	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5023289 Df Esd Rdr RTm/v	**GUDJA** ex Munita-75 ex Monita-72 ex Argo-64 **Sea Malta Co. Ltd.** Panama Panama	**1 594** 909 2 947	GL	**1950** Bremer Vulkan—Vegesack 90,71 12,86 5,468 12,81 7,95 F 4,3 1 dk & S dk RW	**S General Cargo** OSD 2P 2 Ho 31,7 ER 25,6 G.4 807 B.4 482 2 Ha (20,2 × 5,0) ER (18,9 × 5,0) 8W Der 1(20) 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 & LP turb 1 119kW (1 500ihp) Bremer Vulkan Vegesack Gen 1 × 15kW 110V d.c. Fuel 330,0t (o.f.) 12kn
6721216 TFBO 1272 Df Esd Rdr RTv	**GUDMUNDUR** ex Senior-73 **Pall Gudmundsson P/R** Reykjavik Iceland	**479** 225 610	NV	**1967** Karmsund Verft A/S—Hgs (6) 52,91 8,56 4,630 48,06 8,54 1 dk BK 127 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (each 2,9 × 3,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 1 × 145kW 1 × 47,5kW 220V a.c. Controllable pitch propeller Fuel 43,5t (d.o.)-4,5pd 13kn
5137145 XPYX Df Esd Pfd Rdr RT	**GUDMUNDUR** **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1163) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side-Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motfb. Gamma Frederikshavn Fuel (d.o.) 10kn
6821004 TFTY 1393 Df Esd Gc Rdr RT	**GUDMUNDUR I TUNGU** ex Trausti-78 ex Nord-Rollnes-75 **Skjoldur H/f** Patreksfjordur Iceland	T.Mk **299** 92 —	NV	**1968** Sterkoder M/V A/S—Kristiansund (8) 44,40 9,20 4,153 38,00 9,17 6,51 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 1,7 × 2,0) ER Cr 1(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.)
6613598 TFHH Df Esd Rdr RT	**GUDMUNDUR KRISTINN** ex Flosi-77 ex Seley-73 **Polarsild H/f** Magnus Thorvaldsson Faskrudsfjordur Iceland	**229** 193 —		**1966** Flekkefjord Slipp & Mask. —Flekkefjord (86) 35,16 7,62 3,791 31,40 7,60 3,97 P 11,9 F 6,8 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)

5137169 TFQW Df Esd Rdr RT	**GUDMUNDUR PETURS** **Baldur H/f** Bolungarvik Iceland	**249** 80 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-Trawler	Oil 597kW (800bhp) Motorenw. Mannheim Fuel (d.o.)
5137171 TFBD Df Esd Rdr RT	**GUDMUNDUR THORDARSON** **Olafur R. Sigurdsson P/R** Reykjavik Iceland	**161** 46 —	(NV)	**1957** Haugsdal Skips.—Strusshamn 31,86 6,96 28,35 6,90 3,48 1 dk BK 140	**M Fishing** Side-fishing Mchy.aft 1 Ho 1 Ha (2,4 × 1,6) 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Mtrf. Fuel (d.o.)
7383956 JXLZ 18459	**GUDRID** **A/S Turid** Bachke & Co. Trondheim Norway	**1 999** 1 453 3 699	NV	**1975** Stocznia Gdanska—Gdk (B431/602) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd
5137200 ODKD T25 Esd RT	**GUDRUN** ex Ragnhild-35 **Abdallah Nazem Gandour** Tripoli Lebanon	**1 174** 648 1 849	(BV)	**1919** A/S Fredriksstad M/V—Fks (243) 72,85 11,00 4,611 67,57 10,95 5,11 P 6,1 B 18,9 F 8,0 1 dk R	**S General Cargo** G.2 662 B.2 435 4 Ha (8,3 8,3 × 4,8) ER (8,3 8,3 × 4,8) 4W Der 4(3)	T 3Cy. 419 660 & 1118 × 762 395kW (530ihp) A/S Fredriksstad M/V Fuel 343,5t (o.f.)
6403319 TFKF 0243 Df Esd Rdr RT	**GUDRUN** **Asar H/f** Hafnarfjordur Iceland	**182** 63 —	NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (17) 33,66 6,76 3,309 29,57 6,71 3,61 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,5 × 1,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 1 × 25kW 220V d.c. Fuel (d.o.)
5137224 JXBC C15031 Df Esd Gc Rdr RT	**GUDRUN BAKKE** **D/S A/S Golden Gate** Knut Knutsen O.A.S. Haugesund Norway	**9 017** 5 271 11 661	NV	**1958** A/B Gotaverken—Goteborg (730) 174,33 19,87 8,364 161,63 19,82 12,73 P 22,9 F 32,4 3 dks, 4th dk in No. 3 hold rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 12P 9 Ho 12,8 17,7 13,4 17,0 16,3 15,6 12,8 8,5 10,9 G.17 702 B.15 670 In.2 844 2 Ha (stl) (7,7 10,1 × 5,5) 6 Ha (stl) (each 13,3 × 5,3) 1 Ha (stl) (5,3 × 5,3) 4 Ha (stl) (10,2 5,6 5,6 6,8 × 5,5) 22W Der 1(40) 2(35) 6(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 7 945kW (10 650bhp) A/B Gotaverken Gen 4 × 240kW 220V d.c. Fuel 2 072,5t (hvf)-37,5pd
5111567 DEOC Df Esd	**GUDRUN D** ex Silver Star-73 ex Fagero-66 **Schichau Unterweser A.G.** Bremerhaven Federal Republic of Germany	**112** 40 —	(NV)	**1959** Lodose Varf A/B—Lod (131) 25,43 6,74 2,998 23,02 6,68 3,64 1 dk BK 203	**M Fishing** Side-Trawler 1 Ho 3 Ha (1,2 2,8 1,2 × 1,6) 1W Der 1(1)	Oil 4SA 8Cy. 180 × 260 343kW (460bhp) Motorenw. Mannheim Fuel (d.o.)
7607417 OWNG Df Esd Gc Rdr RT	**GUDRUN DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 043 3 700	BV	**1977** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (815) 82,81 6,111 74,53 15,02 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,5) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 dr geared 1 790kW (2 400bhp) Atlas-Mak Masch.
7315296 OXHV D1931 Df Esd Gc Pfd Rdr RT	**GUDRUN MAERSK** **A. P. Moller** Svendborg Denmark	**19 922** 12 300 32 056	NV	**1973** Kaldnes M/V A/S—Tbg (196) 170,54(BB) 26,14 11,748 162,97 26,12 15,63 1 dk	**M Tanker** 21 Ta ER L.42 673 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Nylands M/V Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)
6725389 OVJF Df Esd Rdr RT	**GUDRUN NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**125** 65 —		**1967** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (114) 28,02 6,30 24,39 6,20 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 440kW (590bhp) Alpha-Diesel A/S Fuel (d.o.)
7336563 TFCG Df Esd Gc Rdr RT	**GUDSTEINN** **Samherjinn H/f** Grindavik Iceland	**742** 241 548	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL K 1⅜"U2	**1974**-4 Stocznia im. Komuny Paryskiej —Gdy (B425/203) 61,60 11,38 4,877 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Z.U.T. "Zgoda" Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
5137286 LFCL Rdr	**GUDVANGEN** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**313** 132 —	(NV)	**1954** A/S Bergens M/V—Bgn (405) *37,50* 9,28 36,48 9,25 3,66 1 dk BK 145	**M RoRo Cargo/Ferry** Vehicles 300P Bow door Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5419658 853 Df Esd Gc	**GUECKEDOU** ex Stevin 21-77 ex Tiziana-74 ex Eilenau-73 ex Duisburg-63 **Societe Mixte de Dragage (SOMIDRAT)** Conakry Guinea	**2 167** 1 414 —	GL	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum *82,27* 5,903 15,03 7,29 1 dk RW widened & deepened 74 conv General Cargo 74	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 697kW (935bhp)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Fuel 172,5t

5137339 TMPR 8 RTm	**GUEDEL** **Government of France (Regie Departementale du Morbihan)** Cie. Morbihannaise de Navigation Nantes France	**233** 58 120		**1930** L. Dutell & Cie.—Nantes *32,71* 7,04 2,223 ... ... 1 dk R	**M Ferry/General Cargo** 500P 1 Ho 8,6 1 Ha (stl) (5,1 × 2,2) 1W Der 1(3)	Oil 4SA 6Cy. 275 × 420 261kW (350bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 3kW 110V d.c. Fuel 10,0t (d.o.) 10kn
137341 PTZ 3244 Df Esd Pfd RT	**GUENOLA** **Georges Vigier** Les Sables d'Olonne France	**103** 24 —		**1956** Ch. Donnart—Concarneau *21,25* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing In.60	Oil 4SA 6Cy. 230 × 300 209kW (280bhp) Etab Crepelle Lille Fuel (d.o.) 7kn
5137365 EDNA 697 Df Esd Gc Pfd Rdr	**GUERNICA** **Naviera Vizcaina S.A.** Bilbao Spain	**21 608** 9 107 35 446	✠100A1 SS 9/75 oil tanker ✠LMC EL pt 2$\frac{13}{16}$"SQ	**1962**-11 Empresa National "Bazan"—El Ferrol (111) 202,67 26,67 11,151 192,01 26,56 14,23 P 42,1 B 12,8 F 25,0 1 dk RW rf 152 16BH WB6124t incl. 3246t in clean ballast tanks	**S Tanker** 28 Ta ER L.41 800 HeCls. BC Der 2(5) 2(3) 2(2,5)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turb. Co. Wal 2 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,21N/mm² (610lbf/in²) hs1935,2 2 sg 1,04N/mm² (150lbf/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 139,5t (o.f.)-76,0pd 16,25kn
6726462 EAFU Df Esd Pfd Rdr RT	**GUERNIKA 'KO ARBOLA** **Marcelo Ensunza Elorduy** Vigo Spain	**481** 244 533	(BV)	**1968** Const. Nav. Santodomingo—Vgo (355) 45,34 8,08 4,166 40,01 8,04 4,50 1 dk rf 76	**M Fishing** Side-Trawler 1 Ho 21,4 ER G.512 3 Ha (stl) (2,1 × 1,8) (0,7 × 0,7) (2,1 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 165kW 3 × 30kW 110/440V d.c. Fuel (d.o.) 12kn
7200477 WH8699 506069 RT	**GUERNSEY** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**123** 84 —		**1966** Big River S.B.—Vicksburg (1) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Oil each 8Cy. 108 × 127 General Motors Corp. Fuel (d.o.)
7120653 GPHW 342142 Esd Gc Rdr RT	**GUERNSEY FISHER** **James Fisher & Sons Ltd.** Barrow United Kingdom	**829** 390 1 519	✠100A1 SS 12/76 U.K., Channel Islands, Isle of Man & between River Elbe & Brest ✠LMC EL N 1$\frac{5}{16}$"U2	**1971**-12 N.V. IJsselwerf—Rot 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil NS 2BH to U dk 3 to 2nd dk WB570t	**M General Cargo** 2 Ho each 25,2 ER G.2 854 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 1 277kW (1 712bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
5055244 341874 RTv	**GUERNSEY III** ex Bunker-78 **Tyne Tees Waste Disposals Ltd.** Middlesbrough United Kingdom	**219** 132 406	✠A1 SS 5/75 oil tanker FP above 65,5°C Gothenburg harbour service ✠LMC EL (c)	**1962**-8 Ernst Menzer, Schiffswerft —Hamburg (432) 33,61 7,85 33,00 7,51 3,41 1 dk rf nil 4BH WB18t	**M Tank Barge** 9 Ta ER L.457 HeCls. C	2 Oil 4SA each 6Cy. 120 × 140 with belt drive to sc. shaft 260kW (348bhp) ✠ NE 3/76 A/B Volvo-Penta Got db 1,09N/mm² (157lbf/in²) Gen 1 × 7kW 110V 50Hz a.c. Directional propeller Fuel 4,0t (d.o.)-1,5pd 8kn
6700561 FTSV 904 Df Esd Pfd Rdr RTm	**GUERVEUR** **Government of France (Regie Departementale du Morbihan)** Cie. Morbihannaise de Navigation Nantes France	**457** 173 125	BV	**1966** Ch. de la Perriere—Lorient (345) 45,01 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM RoRo Cargo/Ferry** Vehicles 600P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (2,3 × 2,7) 2W Der 2(4)	2 Oil 4SA each 6Cy. 250 × 280 895kW (1 200bhp) Soc. Crepelle Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
6718415 6VHB 150 Df Esd Pfd RT	**GUET N'DAR** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**257** 95 559	BV	**1966** Ch. Krebbs—Concarneau *28,47* ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 8 Ha (1,3 1,3 1,3 1,3 1,3 1,3 × 1,1) (1,1 1,1 × 0,9) 1W Der 1(0,75)	Vee Oil 4SA 12Cy. 175 × 180/192 448kW (600bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 71,0t (d.o.) 11kn
7732418 ITDJ 719	**GUGLIELMO G.** **La Dorica S.p.A.** Ancona Italy	**598** 213 —	RI	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Anc 45,55 14,33 43,31 14,00 3,81 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Det
5137391 IBBG 3326 Df Esd Gc Pfd Rdr RT	**GUGLIELMO MARCONI** **'Italia' S.p.A. di Navigazione** Genova Italy	**27 905** 15 762 9 642	AB RI ✠Classed LR until 13/1/78	**1963**-10 C.R.D. Adriatico—Monfalcone (1863) 213,65(BB) 28,71 8,656 188,70 28,61 14,56 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** Ref 1700P 4 Ho In.160	4 S Turb dr geared to 2 sc. shafts 32 824kW (44 000shp) De Laval C.R.D. Adriatico Tri Fuel (o.f.) 24kn
6415233 BOMP Df Esd Gc Rdr RT	**GUI HAI** ex Adriatic Sea-76 ex Angelo Scinicariello-73 **China Ocean Shipping Co.** China	**17 238** 10 332 26 261	(AB) (BV) (RI)	**1964** Cant. Nav. Breda S.p.A.—Venezia (225) 191,83 24,21 10,592 177,50 24,16 13,95 P 146,0 F 22,0 1 dk RW rf 127	**M Bulk Carrier** 5 Ho 27,2 24,3 24,3 24,3 24,3 ER G.36 883 5 Ha (stl) (each 17,3 × 10,9) ER	Oil 2SA 9Cy. 750 × 1300 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 2 235,5t (hvf) 15kn
5277385 Df Esd Gc Rdr RT	**GUI YIN** ex Siungfei-76 ex Phoevos-74 **China Ocean Shipping Co.** Canton China	T.Mk **6 963** 3 821 13 503 **9 696** 5 573 14 509	✠Classed LR until 11/6/76	**1957**-5 Kieler Howaldtswerke A.G.—Kiel (1052) 157,16 19,56 9,075/9,583 144,38 19,51 12,07 P 7,1 F 14,4 2 dks rf 152	**M General Cargo** Ice strengthened G.20 446 B.18 707 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 670 × 1550 5 170kW (6 930bhp) Sulzer Bros. Ltd. Win Fuel 1 798,5t 16,25kn

6517172	**GUI-HAI 151** **The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dock Co.—Takamatsu (689-A) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.268 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Fuel 12,0t	 Ko 10k
6517184	**GUI-HAI 152** **The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dock Co.—Takamatsu (689-B) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Fuel 12,0t	 Kc 10k
6517196	**GUI-HAI 153** **The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dock Co.—Takamatsu (689-C) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Fuel 12,0t	 K 10
5034068 HOUV Df Esd Gc Rdr RTm/h/v	**GUIA** ex Baie Comeau-78 **Cellac Navigation S.A.** Panama Panama	**8 412** 4 568 12 279	 NV	**1960** Bremer Vulkan—Vegesack (891) 138,08 20,50 8,852 127,11 20,45 11,56 2 dks RW rf nil	**M General Cargo** 8P Ice strengthened 4 Ho 22,6 19,7 19,5 21,7 ER G.16 746 B.15 628 4 Ha (stl) (11,2 12,3 12,3 12,3 × 10,0) ER 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 3 357kW (4 500bhp) Bremer Vulkan Gen 3 × 290kW 220V d.c. Fuel 1 066,0t (hvf)	 MA Vegesa 14,5k
6502440 ZENE 317293 Rdr RT	**GUIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**134** 71 11	**100A1** SS 10/76 hydrofoil craft Hong Kong—Macao service **LMC** EL (a)	**1964**-10 Hitachi Zosen—Kawasaki (117022) 27,56 10,72 24,72 5,85 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 wi flexible couplings, sr reverse gears & magnetic clutches 1 716kW (2 300bhp) Mercedes Be Ikegai Tekkosho Kawasa	 37,5k
5393153 ELUK 626 Df Esd Gc Rdr RT	**GUIDANCE** ex World Guidance-74 **Grace Storage Corp.** Monrovia Liberia	**27 278** 19 350 48 230	 (AB)	**1955** Kieler Howaldtswerke A.G.—Kiel (987) 225,58 26,52 12,561 216,11 26,40 16,44 B 7,4 F 16,5 1 dk RW len & deepened 64	**S Tanker** 36 Ta ER L.60 853 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Fuel 3 221,0t (o.f.)-99,5pd	 Ha 17k
6421866 GNWK 306183 Df Pfd Rdr RTv	**GUIDESMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**799** 379 1 191	✠**100A1** SS 4/74 oil tanker ✠**LMC** EL k	**1964**-11 Drypool Eng. & D.D. Co. Ltd. —Hull (12) 61,88 9,40 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.1 499	Vee Oil 2SA 12Cy. 220 × 380 709kW (950bhp) Drypool Eng. & D.D. Co. Ltd. db 0,83N/mm² (120lbf/in²) Fuel 49,0t-3,5pd	 Bro Hu 10,5k
6711912 IOMO 417 Esd Rdr RT	**GUIDO** **Bigoni e Tesei** Ancona Italy	**109** 33 —		**1967** Cant. Nav. Mario Morini—Anc (92) 28,20 6,89 2,388 21,49 6,63 3,18 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) Motorenw. Mannheim	 Mn
5137470 IOMP 186	**GUIDO VERNI** **G. Monaco ed altri** Olbia Italy	**199** 141 —	 (RI)	**1946** Cola Rizzlero—Gabicce 34,70 7,42 29,70 7,27 3,36 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) E made42 fitted46 Klockner-Humboldt-Deutz	 K
6506525 Esd Rdr RTm	**GUILEDJE** ex Cap Bon-77 **Guinea-Bissau** Bissau Guinea-Bissau	**151** 34 —	 BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,66 26,12 6,61 3,31 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm Fuel 23,5t (d.o.)-2,5pd	 Th 12k
6505909 EEPA 1750 RT	**GUILLERMITA** **Jose A. Vaqueriza Larrinaga** San Sebastian Spain	**107** 59 —		**1964** Ardeag, S.L.—Bbo (25) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side-Trawler	Oil 6Cy. 112kW (150bhp) Mateurs Volme Fuel 18,0t (d.o.)	 Baudou marsei 10k
7437965 6540	**GUILLERMO** ex Aioi Maru No. 18 **Aboitiz Shipping Corp.** Cebu Philippines	**207** 46 —		**1957** Hashihama Zosen—Imabari 38,64 6,99 2,77	**M Ferry**	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	 Kd
6401385	**GUILLERMO CHAVEZ FELISOLA** **Republica de Cuba** Habana Cuba	**113** 41 —	 ✠Classed LR until 4/67	**1963**-12 Angyalfold Shipyard—Bdp (2020) 28,96 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar	 Bd
7726380	**GUILLOT TIDE** United States of America	**200** — 750	 AB (Class cont.)	**1978** Halter Marine Services Inc.—Moss Point, Ms (683) ... ... 51,85 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each geared to sc. shafts 1 626kW (2 180bhp)	
7321673 EGMW Esd Rdr RT	**GUIMAR** **Cia. Espanola de Petroleos S.A. (CEPSA)** Barcelona Spain	**231** 40 159	✠**100A1** SS 12/77 tug ✠**LMC** EL (c) $\frac{15}{16}$"U2	**1973**-8 Union Naval de Levante—Barcelona (43) 33,56 9,35 3,442 28,50 8,96 4,09 rf nil BK 25 4BH WB20T incl. DTf8T	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller	 K 12k

6137494 CUZL L324C Esd Rdr RT	**GUIMARAES** **Pereira Mendes & Companhia Ltda.** Leixoes Portugal	**169** 48 —	✠**100A1** trawler ✠**LMC**	SS 11/74 EL (b) h	**1961**-8 Est. Sao Jacinto—Aveiro (52) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178 4BH	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 290 × 420 through friction coupling 448kW (600bhp) MaK Masch. Kiel A.G. Kiel Controllable pitch propeller
326980 ZCU 2 1407 Df Esd Gc Rdr RT	**GUIMARAS** ex Sidi-Aich-64 **Compania Maritima** Manila Philippines	**3 555** 1 868 2 854		AB	**1957** At. & Ch. de Bretagne—Nantes (N48-106) 98,61 14,86 6,109/— 90,00 14,81 9,50 F 25,0 2 dks rf 203	**M General Cargo** CSD Ref 4 Ho 17,3 14,0 14,0 7,1 G.4 448 B.3 998 In.460 3 Ha (each 8,8 × 4,9) 8W Der 2(12) 4(8)	Oil 2SA 4Cy. 600 × 2000 2 984kW (4 000bhp) Doxford Ch. de Provence Msl Gen 2 × 120kW 2 × 100kW 220V d.c. Fuel (hvf) 15,25kn
7380966 Df Esd Gc Pfd Rdr RT	**GUIMARAS** **Government of the Republic of the Philippines (Reparations Committee)** Philippine Coast Guard Manila Philippines	**300** — —		AB	**1974** Sumidagawa Zosen K.K.—Tok (N48-106) 7,32 41,43 7,29	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to 4 sc. shafts 3 282kW (4 400bhp) Ikegai Tekkosho Gen 2 × 80kW a.c. Fuel 30,5t (d.o.)
5242586 SYQW 6142 Df Esd Gc Pfd Rdr RTm/h/v	**GUINEA GOLF** ex Mossel Bay-72 ex Muansa-59 **Stella Polaris S.A.** Piraeus Greece	**3 985** 2 245 6 380		(GL)	**1954** Flensburger Schiffsbau-Ges. —Flensburg 126,70 16,59 6,928 117,66 16,51 10,01 P 20,5 F 9,5 1 dk & S dk R rf nil	**M General Cargo** OSD 12P 4 Ho 21,2 28,5 21,1 20,4 G.12 556 B.11 565 4 Ha (11,8 14,6 11,6 11,6 × 6,0) 10W Der 1(30) 1(15) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 220V d.c. Fuel 641,0t (hvf) 14,5kn
5020548 YXAG AGSI-0889 Df Esd Gc Rdr RT	**GUIRIA** ex Anzoategui-77 **Venebuques C.A.** La Guaira Venezuela	**3 460** 2 090 5 184		BV	**1955** A. Vuijk & Zonen—Capelle (730) 116,67 15,96 6,338 107,60 15,91 9,45 P 12,5 B 22,0 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD 12P Ref 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 785 3 133kW (4 200bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 265kW 220V d.c. 14,75kn
6520703 CLEO Df Esd Gc Rdr	**GUISA** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	✠**100A1** strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC**	CS 4/75 EL et 2¼"SQ	**1966**-10 Soc. Espanola de Const. Nav. —Cdz (127) 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,5 F 14,7 1 dk & S dk RW rf 76 3BH to S dk 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 4 Ho In.1 133	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Cdz AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c.
6503406 UIIY M-27000 Df Esd Gc Rdr RT	**GULBENE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494		RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 778 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7347043	**GULDAGER** **Hans J. Borsmose P/R** Esbjerg Denmark	**149** — —			**1974** Soby Motorfabrik & Staalskibsvaerft — Soby (44) 29,27 6,89 26,01 6,86 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.)
5200174 JXCL C15131 Esd	**GULDBRAND** ex L. K. Senior-71 ex Stjornabuen-63 **P/R Guldbrand** Egil Kongshaug Bergen Norway	**233** 86 —		NV	**1959** Orens M/V—Trondheim (23) 36,56 6,91 4,007 33,56 6,89 1 dk BK 152 len 66	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,5 × 2,2) (2,3 × 2,2) ER Der 2	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 66 Aabenraa Motorfabrik Abenra Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.)
7404126 WYT9 447 565279 Df Esd Gc Pfd Rdr RT	**GULF ACE II** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**166** 113 —		AB	**1975** Quality Eqpt. Inc.—Houma (125) 38,08 10,37 4,750 36,30 10,34 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 575,0t (d.o.) 13kn
7201718 WX9954 509580	**GULF AIR** **Gerald Prevost** Biloxi, Ms United States of America	**121** 82 —			**1967** ....Gulfport, Ms *22,10* 7,01 3,56	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
5027170 GRIA 182399 Df Esd Gc Rdr RTv	**GULF ANCHOR** ex Asphalion-75 ex Polyphemus-72 ex Asphalion-66 ex Radnorshire-63 ex Achilles-49 **Gulf (Shipowners) Ltd.** Gulfeast Ship Management Ltd. Liverpool United Kingdom	T.Mk **5 442** 2 277 6 743 **7 414** 4 098 9 490	**BS*** **MBS** DELETE CLASS	SS 12/76 CT8314 C41 S36	**1948**-1 Caledon SB. & Eng. Co. Ltd. —Dundee (430) 148,44 19,00 7,284/8,614 138,00 18,90 10,67 P 12,5 B 58,0 F 13,5 2 dks, 3rd dk fwd R rf 229 8BH WB4582t incl. DTs2825t	**M General Cargo** Ref 6 Ho 17,9 21,9 14,6 ER 9,1 24,6 21,9 G.17 160 B.15 487 In.42 6 Ha (7,2 × 4,7) (10,4 6,7 × 6,4) ER (6,7 8,0 × 6,4) (8,0 × 5,2) 24W Der 1(50) 1(25) 8(10) 16(5)	Oil 2DA 8Cy. 550 × 1200 5 073kW (6 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 1 140,0t (hvf) 15,5kn
6407872 WLDH 295249 Df Esd Gc Pfd Rdr RTh	**GULF BANKER** **Lykes Bros. S.S. Co. Inc.** New Orleans, La United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549		AB	**1964** Avondale Shipyards Inc.—Avondale (1005) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** 12P Ref 5 Ho 21,3 18,2 17,6 17,3 19,5 B.16 084 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(60) 4(15) 2(10) 8(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 086,0t (o.f.) 18kn

6810110 CY8721 328958 Esd Rdr RTm/v	**GULF BEA** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**148** 16 —		**1968** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (14) 25,00 7,45 4,268 24,24 7,40 1 dk	**M Tug**	Oil 4SA 12Cy. 215 × 260 Gebr. Stork & Co. Gen 2 × 40kW 120/208V d.c. Controllable pitch propeller Fuel 80,5t (d.o.)
7367445 KCGH 557149	**GULF BEAR** ex El Taino-76 **666 Leasing Co.** San Francisco, Ca United States of America	**17 513** 11 385 16 337	AB	**1974** Sun S.B. & D.D. Co.—Chester, Pennsylvania (666) 241,03(BB) 8,560 223,65 28,05 3,92 2 dks rf 432 len 76	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Gen 2 × 2000kW Fuel 3 894,5t (o.f.)
7412123 WYN6 186 567793 Df Esd Gc Rdr RT	**GULF BREEZE** **Marine Leasing Co.** St. Louis, Mo United States of America	**167** 114 —	AB	**1975** Quality Eqpt. Inc.—Houma (126) 38,08 10,37 4,750 36,30 10,32 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 575,0t (d.o.)
7501118 571494 Df Esd Gc Rdr RT	**GULF BRENT** **Marine Leasing Co.** St. Louis, Mo United States of America	**191** 132 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (538) 6,230 42,73 12,20 6,74 F 19,9 1 dk	**TM Tug** Ice strengthened Cr 1(7,5)	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 886,0t (d.o.)
7809118 3FNE 8531- PEXT Df Esd Gc Pfd Rdr RT	**GULF BRIDGE** **Estrellado Maritimo Cia. (Panama) S.A.** Panama Panama	**3 719** 1 414 7 093	NK	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (374) 127,82(BB) 27,03 4,522 120,02 27,01 7,01 1 dk	**M RoRo Cargo** Vehicles Heavy load Mchy.aft	2 Oil 4SA each 8Cy. 320 × 380 geare sc. shaft 4 028kW (5 400bhp) Daihatsu Diesel Mfg. Co. Ltd.
7628370 Esd Gc Rdr RT	**GULF BRIDGE** **Marine Ro-Ro Feedships** Monrovia Liberia	**800** — 1 400		**1977** Teraoka Zosen K.K.—Nantan (169) 77,32 3,201 69,63 15,21 4,02 1 dk	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7511981 571238 Df Esd Gc Rdr RT	**GULF CAJUN** **Marine Leasing Co.** United States of America	**192** 157 —	AB	**1976** Quality Eqpt. Inc.—Houma (131) ... ... 37,44 10,37 5,21 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made— refitted76 General Motors Corp. Fuel (d.o.)
5032618 CYCM 194747 Df Esd Gc Pfd Rdr RTm/v	**GULF CANADA** ex B A Peerless-69 **Gulf Oil Canada Ltd.** Toronto Canada	**10 900** 7 029 15 672	✠100A1 SS 4/77 oil tanker ✠LMC EL (it) 2$\frac{7}{16}$"SQ	**1952**-10 Collingwood Shipyards —Collingwood, Ont (148) 167,04 20,83 8,173 158,81 20,73 10,70 P 38,1 F 19,2 1 dk RW shortened 59 14BH WB971t	**S Tanker** 25 Ta ER L.20 331 Der 2(2) 2(1)	4P 3 S Turb dr geared to sc. shaft 3 861kW (5 175shp) John Inglis Co. Ltd. 2 WTB 3,63N/mm² (525 lbf/in²) Spt 3,38N/mm² (490 lbf/in²) ✠ nwtdb 4/59 1,73N/mm² (250 lbf/in²) hs823,5 Gen 2 × 300kW 230V 60Hz a.c. Fuel 5 192,0t (o.f.)
7047461 WYZ5 243 519204	**GULF CHALLENGER** ex Lead Horse-73 **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**190** 129 —		**1969** Burton Shipyard Co. Inc.—Port Arthur 3,995 36,94 9,73 4,37 1 dk	**M Tug**	Oil ....
7043104 518864	**GULF CHALLENGER** ex Lady Ingeborg **Gulf Challenger Inc.** Mobile, Al United States of America	**131** 91 —		**1969** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7511254 566211	**GULF COAST** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**297** 202 —		**1975** Slocum Iron Works—Mobile (58) *46,09* 10,01 9,71 3,66 1 dk	**TM Fishing**	2 Oil each 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)
7050523 WY5000 516717	**GULF COAST II** **Gulf Coast Boat Co. Inc.** Houma, La United States of America	**170** 116 —		**1968** Houma Fabricators—Houma *26,22* 7,07 3,41	**M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
7502409 WYH7 055 576980 Df Esd Gc Pfd Rdr RT	**GULF COMMANDER** **Marine Leasing Co.** Gulf Mississippi Marine Corp. St. Louis, Mo United States of America	**174** 137 —	AB	**1976** Equitable Eqpt. Co.—N.Os (1677) 45,57 12,65 6,128 41,92 12,20 7,32 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div.
7513161 WYU9 551 549105 RT	**GULF DREAMER** **Israel G. Martinez** Brownsville, Tx United States of America	**108** 73 —		**1973** ....Port Mansfield, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Side-Trawler	Oil 250kW (335bhp)

7003817 WX9563 507413 Df Rdr RTh	**GULF DUKE** **R. T. C. No. 23 Corp.** New York, NY United States of America	**188** 127 —	(AB)	**1967** Main Iron Wks Inc.—Houma (174) 30,64 8,54 3,791 29,34 8,26 4,22 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 120V 60Hz a.c. Fuel 123,0t
7626267 WYH7 373 530561 Esd Gc Pfd Rdr RT	**GULF DUKE** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**179** 133 —	AB	**1977** Quality Eqpt. Inc.—Houma (137) 5,369 38,64 11,59 5,80 F 22,3 1 dk BK 610	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7511979 WYH6 405 570651	**GULF EAGLE** **Marine Leasing Co.** St. Louis, Mo United States of America	**192** 157 —	AB	**1976** Quality Eqpt. Inc.—Houma (130) 10,37 4,801 35,84 10,32 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. 13kn
5186110 3EJV 1991-PEXT Df Esd RT	**GULF ENTERPRISE** ex Keyser-71 **Five Trust Shipping Co. S.A.** Panama Panama	**499** 289 859	✠Classed LR until 3/6/77	**1952**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (291) 55,78 9,05 3,569 52,00 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** Mchy.aft G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 373kW (500bhp) D. & J. Boot "De Industrie" Alp Fuel 39,5t 10kn
5204285 HP-2152 2171-71 Df Esd RT	**GULF EXPLORER** ex Lauwers-71 **Almurtaza Shipping Co.** Gulfeast Ship Management Ltd. Panama Panama	**488** 265 660	**✠100A1** SS 11/75 **✠LMC** EL g ptSQ	**1953**-9 N.V. Schpsw. "Foxhol"—Foxhol (93) 51,19 8,36 3,461 47,10 8,31 3,51 P 13,2 RQD 17,7 F 7,1 1 dk RW 3BH WB195t	**M General Cargo** 1 Ho ER G.644 B.609 2W Der 2(3)	Oil 4SA 7Cy. 290 × 450 298kW (400bhp) Appingedammer Brons Apg Fuel 30,5t 9kn
6711613 507302 Df Esd Gc Rdr RTh	**GULF EXPLORER** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**190** 129 —	AB	**1967** Southern S.B. Corp.—Slidell (72) 37,50 9,99 4,582 36,23 9,76 5,24 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 216 × 254 Fairbanks, Morse & Co. Beloit Gen 2 × 60kW 60Hz a.c.
7207217 VLGE 344009 Esd Rdr RTv	**GULF EXPLORER** Launched as Latrobe **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Melbourne Australia	**159** 2 143	**✠100A1** SS 6/76 tug **✠LMC** EL (b) ⅞"U1	**1972**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (75) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk BK 25 3BH WB49t	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 415V 50Hz a.c. Fuel 44,0t 11kn
6709969 A6EI Df Esd Rdr RT	**GULF EXPRESS** ex Arabian Express-78 ex Freighter-77 ex Jess-75 ex Valzell-74 ex Bo Viking-73 **Silver Line Trading Corp.** Dubai United Arab Emirates	**1 260** 561 1 599	BV (GL)	**1966** Angyalfold Shipyard—Bdp 74,48 11,33 4,674 67,06 11,31 5,31 1 dk	**M General Cargo** 2 Ho ER G.2 205 B.2 128 2 Ha (8,6 18,5 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 6Cy. 320 × 450 745kW (998bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 12kn
7507368 575314 Esd Gc Rdr RT	**GULF EXPRESS** **Martin & Schieffler Offshore Marine Inc** New Orleans, La United States of America	**166** 113 —	AB	**1976** Bobben Fabricators Inc.—Harvey, La. (4) 30,23 3,763 29,27 8,84 4,42 1 dk BK 610	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 75kW a.c. 12kn
5073480 GWDN 187724 Df Esd Gc Rdr RTv	**GULF FALCON** ex City of Auckland-78 **Gulf Shipping Lines Ltd.** London United Kingdom	**8 181** 4 359 10 511	**✠100A1** CSH 5/76 DTsf&a—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1958**-2 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (146) 154,59 20,43 8,541 143,26 20,27 12,81 P 10,4 F 11,6 1 dk & S dk, 3rd dk clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB273t incl. Tunnel tanks 330t DTa840t DTf950t	**M General Cargo** OSD Ref 4P 5 Ho 15,7 14,1 29,7 12,9 22,1 G.16 143 B.15 063 In.2 459 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 12,9 9,1 × 7,0) 16W Der 1(20) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 320kW 3 × 240kW 220V d.c. Fuel 1 890,0t (hvf) 16kn
7717676 WYB6 222 590099 Esd Gc Pfd Rdr RT	**GULF FALCON** **Offshore Equipment Co.** New Orleans, La United States of America	**178** 120 —	AB	**1978** Quality Eqpt. Inc.—Houma (144) ... ... 35,23 9,77 4,91 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
5424108 WLDN 294625 Df Esd Gc Pfd Rdr RTh	**GULF FARMER** **Lykes Bros. S.S. Co. Inc.** Galveston, Tx United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB	**1964** Avondale Shipyards Inc.—Avondale (1004) 150,78 21,09 9,173 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.16 084 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(66) 4(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 086,0t (o.f.) 18kn
7120196 WZL4551 534905	**GULF FLEET No. 1** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**188** 128 —		**1971** Halter Marine Fabricators, Inc.—Moss Point (308) 11,59 3,379 47,30 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 1 268kW (1 700bhp) .... Fuel (d.o.)

7212470 3FPI Esd Rdr RT	**GULF FLEET No. 3** **Gulf Mississippi Marine Corp.** Panama Panama	**196** 133 —	AB	**1972** American Marine Corp.—N.Os (1084) 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 231,5t (d.o.)
7212482 541851 Esd Rdr RT	**GULF FLEET No. 4** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**196** 133 —	AB	**1972** American Marine Corp.—N.Os 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 231,5t (d.o.)
7237420 HO-9399 4628-74 Esd Pfd Rdr RT	**GULF FLEET No. 5** **Gulf Fleet International Inc.** Panama Panama	**191** 130 —	AB	**1972** Halter Marine Services, Inc. —Lockport, La (304) 3,645 50,47 11,59 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 440kW (1 930bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 249,0t (d.o.)
7237432 HO-7929 3611-73	**GULF FLEET No. 6** **Gulf Mississippi International S.A.** Panama Panama	**190** 129 —	AB	**1972** Halter Marine Services, Inc. —Lockport, La (305) 53,65 11,59 4,27	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 581 828kW (1 110bhp) .... Gen 7 × 75kW
7237444 Df Esd Rdr RT	**GULF FLEET No. 7** **Offshore Fleet International Inc.** Panama Panama	**186** 126 —	AB	**1972** Zigler Shipyards Inc.—Jennings, La (227) 3,633 49,10 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 .... Gen 2 × 75kW Fuel 206,5t (d.o.)
7326283 WYT8 709 557114 Esd Gc Pfd Rdr RT	**GULF FLEET No. 8** ex Gulf Fleet No. 9-74 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**186** 126 —	AB	**1974** Quality Eqpt. Inc.—Houma (118) 56,34 11,59 3,937 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW 220V 60Hz a.c. Fuel 267,0t (d.o.)
7390791 WYT8 528 554913 Esd Gc Pfd Rdr RT	**GULF FLEET No. 10** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**187** 127 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (396) 3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 387kW (3 200bhp) General Motors Corp. Gen 2 × 75kW 440V 60Hz a.c. Fuel 139,0t (d.o.)
7004201 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 11** ex Sedco Anne-74 **Gulf Mississippi International S.A.** Panama Panama	**850** 284 —	AB	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg (12) 60,97 12,20 4,341 54,56 11,87 5,08 F 21,4 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. Gen 3 × 160kW 1 × 76kW 2 Controllable pitch propellers Fuel 380,0t
7423495 WYN6 094 566650 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 12** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB	**1975** Quality Eqpt. Inc.—Houma (127) 56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 328,0t (d.o.)
7434042 WYH6 526 569752	**GULF FLEET No. 14** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB	**1975** Quality Eqpt. Inc.—Houma (129) 56,37 12,20 4,168 50,86 12,15 4,88 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7423500 WYH6 257 569216 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 15** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB	**1975** Quality Eqpt. Inc.—Houma (128) 56,37 12,20 4,192 50,86 12,15 4,88 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 569,0t (d.o.)
7533549 HO-7747 6787- PEXT Df Esd Gc Rdr RT	**GULF FLEET No. 16** **Gulf Fleet International Inc.** Panama Panama	**184** 34 —	AB	**1976** Korea SB. & Eng. Corp.—Busan (SNA208) 56,42 4,198 53,60 12,21 4,91 F 14,7 1 dk rf 51	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 99kW a.c.
7528855 6849- PEXT Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 17** **Gulf Fleet International Inc.** Panama Panama	**199** 133 —	AB	**1976** Quality Eqpt. Inc.—Houma (133) 56,37 4,185 51,92 12,20 4,91 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 99kW a.c.
7626255 WYH7 226 578912 Esd Gc Pfd Rdr RT	**GULF FLEET No. 18** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**192** 130 700	AB	**1977** Quality Eqpt. Inc.—Houma (136) 56,37 3,874 51,72 11,59 4,91 F 13,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.)

7626281 401627 Esd Gc Pfd Rdr RT	**GULF FLEET No. 19** **Celtic Gulf Fleet Ltd.** Dublin Irish Republic	**740** 265 700	AB	**1977** Quality Eqpt. Inc.—Houma (139) 56,37 3,874 51,72 11,59 4,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7717078 WYH7 871 584678 Esd Gc Pfd Rdr RT	**GULF FLEET No. 20** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**190** 130 450	AB	**1977** Quality Eqpt. Inc.—Houma (140) 3,652 54,87 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 208kW (4 300bhp) E made57 reconditioned & fitted7/77 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 14kn
7717080 WYH7 526 586435 Esd Gc Pfd Rdr RT	**GULF FLEET No. 21** **Offshore Equipment Co.** New Orleans, La United States of America	**190** 130 450	AB	**1977** Quality Eqpt. Inc.—Houma (141) 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 089kW (2 800bhp) E made68 reconditioned & fitted9/77 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7505956 WYH7 481 582151 Esd Gc Pfd Rdr RT	**GULF FLEET No. 24** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**172** 117 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (546) 53,65 3,633 50,60 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 99kW a.c. 12kn
7716830 WYH7 853 584442 Esd Gc Pfd Rdr RT	**GULF FLEET No. 25** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**173** 117 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (620) 3,658 51,85 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7608916 WYH7 168 578027 Rdr RT	**GULF FLEET No. 26** ex Kiska-77 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**199** 135 1 092	AB	**1976** Quality Eqpt. Inc.—Houma (134) 56,39 12,50 4,185 50,86 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 626kW (3 520bhp) A/B Bofors-Nohab Thn Gen 2 × 99kW a.c. 13kn
7505932 WYH7 316 579966 Esd Gc Pfd Rdr RT	**GULF FLEET No. 27** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**172** 117 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (544) 53,65 3,649 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp. Gen 2 × 99kW a.c. 12kn
7611901 WYH7 372 580559 Esd Gc Pfd Rdr RT	**GULF FLEET No. 28** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**180** 122 —	AB	**1977** Halter Marine Services, Inc. —Lockport, La (549) 3,390 47,33 11,59 3,97 F 14,1 1 dk rf 51	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp. Gen 2 × 75kW a.c. 12kn
7729540 WBY6 515 593593 Esd Gc Pfd Rdr RT	**GULF FLEET No. 29** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**294** 199 750	AB	**1978** Quality Eqpt. Inc.—Houma (146) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) E made77 reconditioned & fitted6/78 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7326271 WYT8 527 555055 Esd Gc Rdr RT	**GULF FLEET No. 30** ex Gulf Fleet No. 8-74 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**196** 133 —	AB	**1974** Quality Eqpt. Inc.—Houma (117) 3,912 50,93 11,59 4,58 F 15,3 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 241 × 254 2 611kW (3 500bhp) General Motors Corp. Gen 2 × 75kW Fuel 359,5t (d.o.)
7729552 Esd Gc Pfd Rdr RT	**GULF FLEET No. 31** **Gulf Mississippi Marine Corp.** United States of America	**294** 199 750	AB (Class cont.)	**1978** Quality Eqpt. Inc.—Houma (147) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5059800 VYDN 143165 Rdr RTm/h/v	**GULF FREDA** ex Polaris-68 ex Canadian National No. 2-65 ex St. Catherine **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**508** 191 —	✠Classed LR until 12/33	**1919**-5 Livingstone & Cooper Ltd.—Hessle (186) 43,74 8,84 4,268 8,79 F 9,8 R rf 152	**M Tug** Mchy.aft	4 Oil 4SA each 10Cy. 159 × 203 geared to sc. shaft NE 65 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 120V d.c. Fuel 258,0t (d.o.) 12kn

6420513 VC5127 322138 Esd Pfd Rdr RTh	**GULF GALLANT** **K. F. Jensen** Vancouver Canada	**183** 61 78	✠Classed LR until 6/69	**1965**-6 Bathurst Marine Ltd.—Bathurst, N.B. (10) 28,66 6,74 24,39 6,71 3,66 RAD 9,8 B 6,1 F 9,8 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,5 2 Ha (stl) (2,4 × 1,2) (0,6 × 0,4) Der 1(3)	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Gen 1 × 30kW 1 × 20kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7414743 370929 Df Esd Gc Pfd Rdr RT	**GULF GATINEAU** **Gulf Oil Canada Ltd.** Toronto Canada	**5 924** 4 176 8 703	**✠100A1** oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2	**1976**-7 Marine Industries Ltd.—Sorel, P.Q. (434) 131,93 18,65 6,839 121,93 18,29 8,54 P 28,1 F 13,2 1 dk rf nil 10BH WB170t	**M Tanker** 16 Ta ER L.42 470 L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd
6701668 VC6136 328769 Esd Pfd Rdr RTh	**GULF GEORGETOWN** **Riverport Seafoods Ltd.** Charlottetown Canada	**518** 249 122	✠Classed LR until 6/69	**1967**-12 Bathurst Marine Ltd. —Georgetown, P.E.I. (16) 39,32 8,56 33,23 8,54 6,56 F 13,8 1 dk rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) A/S Bergens M/V Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.)
6616435 VXSG 328753 Esd Pfd Rdr RTh	**GULF GERD** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**520** 269 193	✠Classed LR until 6/69	**1967**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (15) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler 2 Ho 15,7 8,3 ER 1 Ha (stl) (2,8 × 1,8) ER Der 1(3)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)
7041156 9V2208 333261 Df Esd Gc Rdr RTm/h/v	**GULF GOLD** **Oil (Asia) Pte. Ltd.** Singapore Singapore	**620** 224 764	**✠100A1** SS 10/75 **✠LMC** EL K 1¼"U2	**1971**-7 Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B903) 49,31 11,76 4,223 43,85 11,59 4,91 F 16,2 1 dk BK NS 6BH WB76t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft 16 Ta L.789	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 196,5kW 1 × 32kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 44,5t (d.o.)
6602745 VC5453 326858 Esd Pfd Rdr RT	**GULF GRENADIER** **Breton Trawlers Ltd.** Charlottetown Canada	**513** 244 —	✠Classed LR until 6/69	**1966**-5 Bathurst Marine Ltd.—Georgetown, P.E.I. (12) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 with sr gearing 582kW (780bhp) A/S Bergens M/V Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller
6422602 VC5234 322139 Esd Pfd Rdr RTh	**GULF GUARD** **Canadian Commercial Corp.** Charlottetown Canada	**183** 59 78	✠Classed LR until 6/69	**1965**-7 Bathurst Marine Ltd.—Bathurst, N.B. (11) 28,66 6,74 24,39 6,71 3,66 RAD 9,8 B 6,1 F 9,8 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,5 2 Ha (stl) (2,4 × 1,2) (0,6 × 0,4) Der 1(3)	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Gen 1 × 30kW 1 × 20kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
6604042 VGQM 327496 Esd Pfd Rdr RT	**GULF GUNN** **Breton Trawlers Ltd.** Charlottetown Canada	**504** 244 —	✠Classed LR until 6/69	**1966**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (14) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 2 × 40kW 110/220V 60Hz a.c. Controllable pitch propeller
7050212 WY5510 517957	**GULF GYPSY** **Harold C. Ostrosky** Juneau, Ak United States of America	**132** 90 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7647833 579064	**GULF GYPSY** **Gulf Gypsy Trawlers Inc.** Biloxi, Ms United States of America	**114** 78 —		**1976** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,56 1dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7717688 WYB6 367 592063 Esd Gc Pfd Rdr RT	**GULF HAWK** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**178** 120 —	AB	**1978** Quality Eqpt. Inc.—Houma (145) ... ... 35,23 9,77 4,91 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 99kW a.c.
7417094 557844 Esd RT	**GULF HAZE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (176-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.
7414107 369175 Df Esd Gc Pfd Rdr RT	**GULF IRENE** **Finning Tractor & Equipment Co. Ltd.** Vancouver Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (143) 23,32 7,32 22,26 4,12 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 146 × 165 Caterpillar Tractor Co.
5180520 VCBG 170259 Rdr RTh/v	**GULF IVY** ex Kam-67 **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**363** 49 —	✠Classed LR until 11/41	**1938**-8 Canadian Vickers Ltd.—Montreal, P.Q. (127) 43,16 8,84 2,788 8,79 rf 737	**TM Tug** 1 Ho 8,2 1 Ha (3,2 × 2,4)	2 Oil each 6Cy. 203 × 273 NE 70 Ruston Paxman Diesels Ltd. Gen 2 × 40kW 220V d.c. Fuel (d.o.)

6826872 CY8889 329465 Esd Rdr RT	**GULF JEAN** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**147** 9 —	**1968** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (15) 23,78 7,78 3,963 22,00 7,35 3,46 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Controllable pitch propeller 12kn
6820644 VGGC 325683	**GULF JOAN** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**661** 43 396	**1945** Marietta Mfg Co.—Point Pleasant *43,50* 10,06 ... ... B 4,6 1 dk rf 762	**M Tug** 1 Ho 7,0 3 Ha (stl) (1,3 × 0,9) (0,7 × 0,7) (1,0 × 1,0) Cr 1(5)	4 Oil each 12Cy. 159 × 203 geared to sc. shaft NE 65 Caterpillar Tractor Co. Peoria Gen 2 × 75kW 440V 60Hz a.c. Fuel 249,0t (d.o.) 10kn
7414092 368711 Df Esd Gc Pfd Rdr RTm/h	**GULF JULIA** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**149** 22 62	**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (142) 23,32 7,32 4,115 22,26 7,27 P 11,3 RQD 12,2 B 4,9	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 110/208V 60Hz a.c. 2 Directional propellers Fuel 62,0t (d.o.)-5,0pd 12kn
7203883 WX9725 509813 Df Esd Gc Rdr RTh	**GULF KING** ex Plato-71 **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**178** 121 —	**1967** Burton Shipyard Co. Inc.—Port Arthur (407) 38,10 9,86 3,887 36,94 9,73 4,37 P 18,3 1 dk rf 686	**TM Tug**	2 Vee Oil 2SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW 240V 60Hz a.c. 13,5kn
7603760 554922	**GULF KING 1** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7603772 554923	**GULF KING 2** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7603784 554924	**GULF KING 3** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7732509 582908	**GULF KING 8** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Florida *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7513173 549740	**GULF KING 25** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —	**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 250kW (335bhp) U.S.A.
7513185 549810	**GULF KING 26** **Trawler Gulf King 26** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 250kW (335bhp) U.S.A.
7513197 549811	**GULF KING 27** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 250kW (335bhp) U.S.A.
7437393 548251	**GULF KING 30** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**107** 73 —	**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
7437408 549110	**GULF KING 31** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
7437410 549111	**GULF KING 32** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
7437422 549188	**GULF KING 33** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
7437434 549189	**GULF KING 34** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.

7513202 549639	**GULF KING 35** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-fishing	Oil 250kW (335bhp)
7337048 545020	**GULF KING 36** ex Lyco XV **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**108** 73 —		**1972** ....Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6930996 518966 Df Esd Gc Rdr RT	**GULF KNIGHT** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**194** 132 —	AB	**1969** Main Iron Wks Inc.—Houma (215) 32,42 9,17 4,369 ... ... 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 dr geared Caterpillar Tractor Co. Peo Gen 2 × 60kW Fuel 150,5t 17
7509158 DIEA Df Esd Gc Pfd Rdr RT	**GULF LANCER** ex Usambara-77 Launched as Eschenbach **Ernst Willner Container G.m.b.H. & Co. & Cosima Reederei K.G. m.s. 'Eschenbach'** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany	**10 864** 7 008 14 103	GL	**1977** Howaldtswerke-Deutsche Werft —Ham (98) 145,01 22,05 9,016 135,01 22,01 13,82 P 10,4 F 15,3 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Oil 4SA 12Cy. 820 × 550 9 444kW (12 660bhp) Masch. Augsburg-Nurnberg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd
7397323 HO-9946 4749-PEXT Df Esd Gc Pfd Rdr RT	**GULF LEADER** ex Progress Leader-78 **Gulf International Marine Corp.** Panama Panama	**173** 10 —	AB	**1974** Sing Koon Seng Ltd.—Sng (185) 3,363 23,91 7,62 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 24kW a.c.
7414755 VOXG 371448 Df Esd Gc Pfd Rdr RT	**GULF MACKENZIE** **Gulf Oil Canada Ltd.** Toronto Canada	**5 924** 4 176 8 703	✠**100A1** oil tanker (cc) Ice Class 1 ✠**LMC** EL X 2"U2	**1977**-3 Marine Industries Ltd.—Sorel, P.Q. (435) 131,93 18,65 6,833 121,93 18,29 8,54 P 28,1 F 12,8 1 dk rf nil 10BH WB200T	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5
7049627 WY4017 514505	**GULF MAIDEN** **Gulf Maiden Corp.** Juneau, Ak United States of America	**112** 76 —		**1968** Berg Shipyard Inc.—Blaine, Wa *19,63* 6,43 3,56	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
5158711 A6HG 85 Df Esd Gc Rdr RTv	**GULF MAJESTY** ex Astree-76 ex Ile de la Reunion-72 **Gulf Shipping Lines** Sharjah United Arab Emirates	**8 700** 4 670 9 945	BV	**1949** Odense Staalskibs. A/S—Odense (111) *139,94* 18,34 8,449 18,24 B 53,4 F 15,9 3 dks	**M Passenger/General Cargo** CSD 36P Alcohol Ref 5 Ho 14,0 16,0 19,5 ER 19,5 19,9 G.12 713 B.12 035 In.193 5 Ha (stl) (10,9 × 5,4) (12,1 9,1 × 6,7) ER (9,1 11,4 × 6,7) Der 1(40) 4(10) 12(5)	Oil 2SA 8Cy. 740 × 1400 5 222kW (7 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 2 × 160kW 1 × 120kW 220V d.c Fuel 1 092,0t 15,75
7502394 WYH6 873 574996 Df Esd Gc Pfd Rdr RT	**GULF MAJESTY** **Marine Leasing Co.** Gulf Mississippi Marine Corp. St. Louis, Mo United States of America	**194** 132 1 047	AB	**1976** Equitable Eqpt. Co.—N.Os (1676) 45,57 12,65 6,128 41,92 12,20 6,71 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse reduction geared to sc. shafts General Mot General Motors Corp. Electro-Motive Div. La Gran
7100873 WG7462 270732 Rdr RT	**GULF MARINER** ex Borie-75 **Crowley Maritime Corp.** San Francisco, Ca United States of America	**199** 135 —	(AB)	**1956** Equitable Eqpt. Co.—Madisonville 9,76 3,175 37,11 3,66 F 11,6 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 671kW (900bhp) Caterpillar Tractor Co. Peo Fuel 132,0t (d.o.)
6922731 330867 Esd Rdr RTm/v	**GULF MARJORIE** **Gulf of Georgia Towing Co. Ltd.** Vancouver Canada	**146** 17 —		**1969** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (18) 25,00 7,50 3,328 22,71 7,45 4,27 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 216 × 260 Gebr. Stork & Co. Heng Gen 2 × 40kW 110/208V 60Hz a.c. Controllable pitch propeller 12
6614164 HO-7233 Esd Rdr RT	**GULF MASTER** **Gulf International Marine Corp.** Panama Panama	**187** 127 —	AB	**1968** Main Iron Works Inc.—Houma (196) 9,33 4,064 32,42 9,15 4,37 F 30,2 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peo Gen 2 × 60kW Fuel 150,5t
7731189 582762	**GULF MASTER** **Harrington Seafood & Supply Co.** Brownsville, Tx United States of America	**114** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.) U.S
7201782	**GULF MASTER II** **Compania Pesquera Vikingos de Colombia** Colombia	**134** 75 —		**1967** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,72 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peo

6420525 KGMK 297329 Df Esd Gc Pfd Rdr RTh	**GULF MERCHANT** **Lykes Bros. S.S. Co. Inc.** New Orleans, La United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1965** Avondale Shipyards Inc.—Avondale (1039) 150,78 21,09 9,805 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(66) 4(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Westinghouse Elec. Corp. Phl Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn
6516257 A6E2015 427/76 Df Esd Gc Rdr RT	**GULF MILLS CO** ex Yung Chia-77 ex Weol Mi No. 309-75 **Gulf Mills Co.** Dubai United Arab Emirates	**621** 332 624	**100A1** SS 4/77 Indian Ocean, Arabian Gulf & Red Sea & Eastern Meditteranean service **LMC** EL I 1⅛"U1 (KR)	**1965** Cant. Nav. "Luigi Orlando"—Lgn (1623) 54,49 9,53 3,798 48,52 9,50 4,45 P & B 25,0 F 6,1 1 dk rf 762 conv Tuna Line-fishing Fishing 78 4BH WB249T incl. DTf30T	**M General Cargo** Ref. 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 96kW 1 × 48kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 12kn
7031151 WZ9981 522968 Df Esd Gc Pfd Rdr RT	**GULF MISS** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**151** 102 —	AB	**1969** Main Iron Works Inc.—Houma (220) 36,58 9,81 4,579 34,96 9,76 4,96 F 10,4 1 dk BK 127	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Grange Gen 2 × 75kW 220V 60Hz a.c. Fuel 444,0t
7331965 WYP2 030 549646	**GULF NET** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (131) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7731476 373515	**GULF No. 16** **Hongkong Oil Co. Ltd.** Hong Kong Hong Kong (British)	**793** — 1 000		**1977** Lee Hing Shipyard Ltd.—H.Kg ... ... 50,02 11,60 3,97 1 dk	**TM Tanker**	2 Oil -SA each 6Cy. 158 × 158 geared to sc. shafts 545kW (730bhp) Cummins Engine Co. Columbus 6kn
7730264 580318	**GULF PAK I** **Gulf Pak Co. Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5341265 A6ES 38 Df Esd Pfd Rdr RTv	**GULF PEARL** ex Universal Chicago-75 ex Stolterjo-74 ex Danae IV-72 ex Stoltera-70 ex Nils Gorthon-59 **Sharjah Shipping Co. Ltd.** Sharjah United Arab Emirates	**1 831** 907 3 531	(DSRK) ✠Classed LR until 10/59	**1946**-8 Kockums M/V A/B—Mmo 98,00 13,42 5,912 91,42 13,39 8,51 F 8,9 1 dk & S dk	**M General Cargo** OSD 2P 2 Ho 37,1comb. ER 28,3comb. G.6 446 B.5 962 5 Ha (7,3 8,0 8,0 × 6,4) ER (8,0 8,0 × 6,4) 11W Der 1(20) 2(3-5) 9(3)	Oil 2SA 9Cy. 520 × 900 1 679kW (2 250bhp) MAN Kockums M/V A/B Mmo Gen 3 × 88kW 230V d.c. Fuel 588,5t (d.o.) 14kn
7306051 WZG9 583 552118 Df Esd Gc Pfd Rdr RT	**GULF PRIDE** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**180** 122 —	AB	**1973** Quality Eqpt. Inc.—Houma 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 438,0t (d.o.)
5183065 A6HC 49 Rdr RT	**GULF PROSPERITY** ex Pocono-76 ex Asia Mariner-76 ex Kashiwaharu Maru-71 **Sharjah Shipping Co. Ltd.** Sharjah United Arab Emirates	**1 588** 879 2 589	NK	**1960** Onomichi Zosen—Onomichi (75) 83,09 12,04 5,106 77,50 11,99 6,00 P 21,1 F 8,0 1 dk RW	**M General Cargo** 2 Ho 25,2 26,3 ER G.3 327 B.3 189 2 Ha (17,4 20,8 × 6,0) ER 8W Der 4(10) 4(5)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 21kW 105V d.c. Fuel 241,0t (hvf) 11,5kn
7515585 WYT9 660 551849 RT	**GULF PROWLER** **Gulf Prowler Inc.** Houma, La United States of America	**152** 103 —		**1973** ....Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side-Trawler	Oil 373kW (500bhp) U.S.A.
6807553 GYGG 334741	**GULF QUEEN** ex Alibut I-69	**220** 141 —		**1967** Coop. ver. Schpsw. "Vooruit"—Zaandam *25,30* 7,01 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9,5kn
7306049 WZG9 584 545463 Df Esd Gc Pfd Rdr RT	**GULF QUEEN II** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**180** 122 —	AB	**1973** Quality Eqpt. Inc.—Houma 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 438,0t (d.o.)
7367081 WYT8 732 560025 Df Esd Gc Pfd Rdr RT	**GULF RAMBLER** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (400) 12,20 6,249 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 99kW Thw. thrust propeller fwd 12kn
5368029 MQPV 187723 Df Esd Gc Rdr RTm	**GULF RELIANCE** ex Reliance Express-76 ex Tremeadow-73 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. London United Kingdom	T.Mk **6 304** 3 403 10 577 **8 500** 4 734 12 587	✠**100A1** SS 7/77 ✠**LMC** EL c† 2⅛"SQ	**1958**-1 Wm. Hamilton & Co. Ltd.—Port Glasgow (514) 145,12 18,67 8,192/9,145 134,42 18,60 11,89 F 12,5 2 dks RW rf 76 Coll BH to U dk 7 to 2nd dk WB2891t incl. DTsm1003t	**M General Cargo** 4 Ho 17,8 25,1 8,3DT 21,3 24,3 5 Ha (9,6 9,9 × 6,7) (8,3 × 6,1) (9,9 9,1 × 6,7) Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford D. Rowan & Co. Ltd. Gls 2 AuxB 0,83N/mm² (120lbf/in²) Gen 1 × 150kW 2 × 40kW 220V d.c. Fuel (hvf)

7406693 368710 Df Esd Gc Pfd Rdr RT	**GULF SALLY** **Finning Tractor & Equipment Co. Ltd.** Vancouver Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. 23,32 7,32 4,115 22,26 7,27	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. D 11
7200489 WX6618 504394 Df Esd Gc Rdr RT	**GULF SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**297** 202 —	AB	**1966** Burton Shipyard Co. Inc.—Port Arthur (401) 2,960 47,12 11,59 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peo Gen 2 × 60kW Fuel 229,5t (d.o.)
7046120 WYR2 513 527695 Df Esd Gc Rdr RT	**GULF SEAS** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**189** 129 —	AB	**1970** Main Iron Works Inc.—Houma (233) 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared General Motors Corp. La Gran Gen 2 × 60kW Fuel 191,0t
7734313 587253	**GULF SEAS** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.
7200491 501846	**GULF SERVICE** **Sea Service Inc.** Morgan City, La United States of America	**269** 183 —		**1965** Burton Shipyard Co. Inc.—Port Arthur 9,76 3,836 34,60 9,71 4,22 1 dk	**Wood TM Supply Ship**	2 Oil each 671kW (900bhp) .... Fuel (d.o.)
6411536 KEMP 296880 Df Esd Gc Pfd Rdr RTh	**GULF SHIPPER** **Lykes Bros. S.S. Co. Inc.** Houston, Tx United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale (1038) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Westinghouse Elec. Corp. Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18
6806420 WY7824 504025 Esd RT	**GULF SHORE** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**273** 185 —		**1966** McDermott Shpyd—Amelia, La (138) 51,82 10,75 49,94 10,67 4,27	**TM Fishing** Side-fishing Mchy.aft	2 Oil each 1 268kW (1 700bhp) General Motors Corp. D
5236460 VDDG 178564 Df Esd Rdr RTm	**GULF STAR** ex Miquelon-67 ex Atlantic Charter-49 **Puddister Trading Co. Ltd.** St. John's, Nfl Canada	**544** 325 —	(BV)	**1944** Martinolich SB. Corp.—S.Fo *43,26* 10,22 4,179 10,16 5,41 1 dk conv General Cargo 70	**Wood M Research/Sealer Survey Ship** B.425 2 Ha (3,7 × 2,5) (1,7 × 1,7) 3W Der 1(5) 3(2,5)	Oil 2SA 5Cy. 406 × 508 653kW (875bhp) Fairbanks, Morse & Co. Bel Gen 2 × 40kW 110V d.c. Fuel 76,0t (d.o.) 11
7412109 WYQ2 510 566723 Gc Pfd Rdr RT	**GULF STAR** **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (473) 33,02 9,50 4,293 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW Fuel 41,5t (d.o.) 13
7200441	**GULF STAR** ex Grand 33-76 **Bahrain Marine Contractors** Bahrain	**194** 132 —		**1957** Burton Shipyard Co. Inc.—Port Arthur 9,76 2,286 35,41 2,75 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 6Cy. 127 × 143 328kW (440bhp) General Motors Corp. Fuel (d.o.)
7114020 WZS9981 528453 Df Gc Pfd Rdr RTm	**GULF STAR** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**154** 105 203	AB	**1970** Quality Equipment Co.—Houma, La (102) 28,66 8,69 3,836 27,79 8,54 4,35 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peo Gen 2 × 60kW 220V 60Hz a.c. Fuel 178,0t 13
7647716 578421	**GULF STAR** ex Deep Sea II-77 **Herman J. Williams Sr.** Houma, La United States of America	**139** 98 —		**1976** Deep Sea Boat Builders—Bayou la Batre, Al *23,32* 6,71 3,54 1dk	**M Fishing**	Oil 250kW (335bhp) U.S Fuel (d.o.)
7031163 WYZ6 535 524007 Df Esd Gc Pfd Rdr RT	**GULF STORM** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma (224) 33,53 9,30 3,903 32,42 9,17 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Gran Gen 2 × 75kW Fuel 150,5t
6507426 WA7454 241106 RT	**GULF STREAM** ex Lynn **Yankee Trawlers Inc.** Plymouth, Ma United States of America	**170** 115 —		**1941** Bethlehem Steel Co.—Qcy (1513) *31,25* 6,76 6,71	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 318 × 356 280kW (375bhp) New London Ship & Eng. Co.
6619061 Df RT	**GULF STREAM 7** **Government of the Republic of the Philippines** Manila Philippines	**163** 58 137		**1965** Usuki Tekkosho—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usi Fuel 32,5t 10

7049641	**GULF SUN** **Compania Pesquera Vikingos de Colombia** Colombia	140 80 —		**1968** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,77 3,59 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7407922 555705 Esd RT	**GULF SUN II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	127 87 —		**1974** Desco Marine—St. Augustine, Fl (168-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
7201823 356248	**GULF SURF** **Nefco Caribbean Ltd.** Georgetown Cayman Islands (British)	123 84 —		**1967** Master Marine Inc.—Bayou la Batre, Al 23,35 6,71 3,20	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7417056 556428 Esd RT	**GULF SURF II** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	127 87 —		**1974** Desco Marine—St. Augustine, Fl (172-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7513214 WZF5014 549847 RT	**GULF SWEEPER** **Gulf Sweeper Inc.** Morgan City, La United States of America	157 107 —		**1973** ....Patterson, La *22,01* 7,22 3,56 1 dk	**M Fishing** Side-Trawler	Oil 317kW (425bhp) U.S.A.
7047497 WZX3 450 518327 Esd Rdr RT	**GULF TIDE II** **Tidewater Guardians Inc.** Tidewater Inc. New Orleans, La United States of America	197 134 —		**1969** Burton Shipyard Co. Inc.—Port Arthur (447) 11,59 3,379 47,22 11,54 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 082kW (1 450bhp) Caterpillar Tractor Co. Peoria Fuel 168,5t (d.o.)
6407884 KRHI 296404 Df Esd Gc Pfd Rdr RTh	**GULF TRADER** **Lykes Bros. S.S. Co. Inc.** Mobile, Al United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale (1037) 150,78 21,09 9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 4(15) 12(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Westinghouse Elec. Corp. Phl Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn
7732511 582990	**GULF TRAWLER** **Anthony J. Boudoin** Morgan City, La United States of America	127 87 —		**1977** ....St. Augustine, Florida *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
7531175 S6HA 376037 Df Esd Gc Pfd Rdr RTm/h/v	**GULF UNITY** ex Zepsea-77 **Zepsea Shipping Inc.** Horst Zeppenfeld Singapore Singapore	**7 423** 5 023 11 488	BV	**1976** Fukuoka Zosen—Fukuoka (1039) 127,79 20,55 8,051 119,00 20,52 10,32 P 26,9 B 14,7 F 11,0 1 dk	**M General Cargo** 3 Ho 20,3 43,8 25,9 G.15 442 B.14 741 3 Ha (stl) (12,4 × 10,3) (30,9 18,5 × 12,7) 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 396,0t (hvf) 13,25kn
7367079 6378-PEXT Df Esd Gc Rdr RT	**GULF VICTORY** **Gulf Fleet N.V.** Panama Panama	198 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (399) 6,262 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW Fuel 886,0t (d.o.) 13kn
7201835 WX8090 507100	**GULF WALKER** **E G M Seafood Co. Ltd.** New York, NY United States of America	123 83 —		**1967** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7437290 HO-7924 3608-73 Esd Rdr RT	**GULF WAVE** **Gulf Mississippi International S.A.** Gulf International Marine Corp. Panama Panama	187 127 —	AB	**1968** Main Iron Works Inc.—Houma (197) 4,064 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 60kW Fuel 188,0t (d.o.)
7049653	**GULF WAVE** **Compania Pesquera Vikingos de Colombia** Colombia	138 79 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9kn
7395466 553916 Esd RT	**GULF WAVE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	127 87 —		**1974** Desco Marine—St. Augustine, Fl (164-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
7626279 WYH7 324 581850 Df Esd Gc Pfd Rdr RT	**GULF WHALE** **Seven Seas Towing Inc.** Houma, La United States of America	191 144 —	AB	**1977** Quality Eqpt. Inc.—Houma (138) 4,306 35,36 9,76 4,91 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c. Fuel (d.o.) 12kn

7030963 WYZ6 536 526609 Df Esd Gc Rdr RT	**GULF WIND** **Gulf Mississippi Marine Corp.** New Orleans, La United States of America	**188** 127 —	AB	**1970** Main Iron Works Inc.—Houma (232) 30,64 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. Gen 2 × 60kW Fuel 150,5t	La Grang
7204124 WYZ2 964 529666	**GULF WIND II** **Maurice Walker** Mobile, Al United States of America	**132** 90 —		**1970** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7423562 559958 Esd RT	**GULF WIND III** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (180-F) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor
5200083 H3YG 6806-HA Df Esd Gc Pfd Rdr RTh	**GULFCEM** ex Kyuyo Maru-75 **Cia. Cement Liners S.A.** Panama Panama	**5 766** 2 280 8 569	NK	**1960** Uraga Dock Co.—Yokosuka (756) 127,51 17,86 6,935 120,02 17,81 9,00 P 25,0 F 12,2 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 325	Oil 2SA 7Cy. 480 × 700 2 089kW (2 800bhp) Uraga Diesel Kogyo Gen 2 × 170kW 445V 60Hz a.c. Fuel 447,0t (d.o.)-11,0pd	Tamashi 11,25k
5137731 KIMH 279334 Df Esd Gc Rdr RT	**GULFCREST** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**18 047** 11 521 31 300	AB	**1959** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4569) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 728	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW Fuel 2 560,5t (o.f.)	Q 17k
5137743 WPIR 245727 Df Esd Gc Rdr RT	**GULFDEER** ex Gulfland-57 ex Moor's Fields-48 **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**12 570** 8 177 21 361	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (438) **1957** (Cargo section) Bethlehem Stl Corp. —Bal *168,41* 22,97 9,468 168,10 22,86 11,97 P 33,0 B 11,0 F 22,6 1 dk RW rf 102 len 57	**T-E Tanker** 27 Ta ER L.28 420 HeCls. B 1 Ha (stl) (3,4 × 4,5) ER Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300V a.c. connected to ele motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW Fuel 1 123,5t (o.f.)-46,5pd	P 14,25k
7647417 TCGZ	**GULFEM** **Sefer Yagci ve Ogullari** Istanbul Turkey	**1 488** 1 140 2 300	BV	**1975** Suleyman Saim Birkok—Ist 84,51 4,801 74,30 12,01 5,74 2 dks	**M General Cargo** 3 Ho ER G.3 129 B.2 990 3 Ha (stl) (11,6 11,8 × 7,0) (11,6 × 7,1) ER Cr 3(6)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 4 × 295kW 220V 50Hz a.c.	K
5137767 WAKL 275193 Df Esd Gc Rdr RT	**GULFKING** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**20 138** 12 454 35 280	AB ✠Classed LR until 3/60	**1957**-10 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4552) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 174 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW Fuel 2 977,0t (o.f.)-79,5pd	Q 16,5
5137779 KGNT 277183 Df Esd Gc Rdr RT	**GULFKNIGHT** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**20 025** 12 416 35 280	AB ✠Classed LR until 3/60	**1958**-8 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4555) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 174 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW Fuel 2 977,0t (o.f.)-76,0pd	Q 16,5
5137781 KKKO 246990 Df Esd Gc Rdr	**GULFLION** ex Gulfray-58 ex Bushy Run-47 **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**12 214** 7 709 21 110	AB	**1944** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (430) **1958** (Cargo section) Maryland S.B. & D.D. Co.—Bal *168,41* 22,97 9,478 168,10 22,86 11,97 P 33,0 B 11,0 F 22,6 1 dk RW rf 89 len 58	**T-E Tanker** 27 Ta ER L.27 993 HeCls. B 1 Ha (stl) (3,4 × 4,5) ER	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300V a.c. connected to ele motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Gen 2 × 400kW Fuel 1 502,5t (o.f.)-46,5pd	P 14,5
5137810 WEMS 283424 Df Esd Gc Rdr RT	**GULFOIL** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**19 030** 12 534 29 708	AB	**1960** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4573) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 728 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW Fuel 2 560,5t (o.f.)-79,5pd	Q 16,75
5137858 WJHK 279769 Df Esd Gc Rdr RT	**GULFPRIDE** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**18 954** 12 412 29 708	AB	**1959** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4570) 196,55 25,73 10,180 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 757	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW Fuel 2 560,5t (o.f.)	Q 17
5137860 KARC 276034 Df Esd Gc Rdr RT	**GULFPRINCE** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**20 143** 12 454 35 280	AB ✠Classed LR until 3/60	**1958**-3 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4554) 201,48 27,56 10,856 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 174 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW Fuel 2 977,0t (o.f.)-79,5pd	Q 16,5
5137872 KLHC 275583 Df Esd Gc Rdr RT	**GULFQUEEN** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**20 177** 12 488 35 280	AB ✠Classed LR until 3/60	**1957**-12 Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4553) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,0 F 25,0 1 dk RW rf 203	**S Tanker** 30 Ta ER L.44 174 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 500kW Fuel 2 977,0t (o.f.)-79,5pd	Q 17

5137884 KKIX 247557 Df Esd Gc Rdr RT	**GULFSEAL** ex Gulfkey-58 ex Kathio-48 **Delships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**12 305** 7 780 21 077	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (334) **1958** (Cargo section) Maryland S.B. & D.D. Co.—Bal *168,32* 22,94 9,538 168,10 22,86 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 58	**T-E Tanker** 33 Ta ER L.25 400 1 Ha (stl) (3,4 × 4,5) ER Der 2(5)	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 400kW Fuel 1 073,0t (o.f.)-51,0pd 14,5kn
5137901 WJLP 280223 Df Esd Gc Rdr RT	**GULFSOLAR** **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**18 116** 11 560 29 708	AB	**1959** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4571) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 728		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW Fuel 2 560,5t (o.f.) 17kn
5137913 KEJD 282849 Df Esd Gc Rdr RT	**GULFSPRAY** **Delships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**18 150** 11 608 29 708	AB	**1960** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4572) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.39 728		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW Fuel 2 560,5t (o.f.) 17kn
5137925	**GULFSPRAY** **Rafael Pinedo** Barranquilla Colombia	**395** 217 —		**1927** Sun S.B. & D.D. Co.—Chester, Pennsylvania *41,58* 8,23 ... ... 1 dk R	**TM General Cargo**		2 Oil 4SA each 6Cy. 255 × 330 NE 39 Atlas Imperial D.E. Co. Oakland
5137949 KGXM 287186 Df Esd Gc Pfd Rdr RT	**GULFSUPREME** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**19 030** 12 534 31 300	AB	**1961** Bethlehem Stl Co.—Sp.Pt (4574) 196,55 25,73 10,554 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.40 340	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Qcy Gen 2 × 500kW Fuel 2 560,5t (o.f.)-79,5pd 16,75kn
5137951 KKIW 247767 Df Esd Gc Rdr RT	**GULFTIGER** ex Gulfhorn-58 ex Roxbury Hill-47 **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**12 305** 7 785 20 225	AB	**1958** (Cargo section) Ingalls S.B. Corp. —Pascagoula **1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (470) 174,35 22,97 9,478 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 89 len 58	**T-E Tanker** 27 Ta ER L.28 000	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 400kW Fuel 1 502,5t (o.f.)-46,5pd 14,25kn
7041467 5LPJ 3439 Df Esd Gc Pfd Rdr RTm/h/v	**GULL** ex Balder King-76 ex Cordoba-75 ex Eastern Eagle-75 ex Kiku Maru-75 ex Libra-75 **Scanlib Enterprises Inc.** Monrovia Liberia	**109 650** 95 069 239 410	**✠100A1** SS 10/76 oil tanker **✠LMC** **UMS** **(IGS)** EL B• 4⅛"U3 (GL) DELETE CLASS	**1971**-3 Howaldtswerke-Deutsche Werft —Kiel (13) 325,99(BB) 49,08 20,651 310,09 49,00 26,85 1 dk rf nil 9BH WB34104t incl. 15712t in clean ballast tanks DTf2987t	**S Tanker** pt higher tensile steel 13 Ta ER L.290 603	HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kraftwerk Union A.G. Bln 2 WTB 7,55N/mm² (77kgf/cm²) Spt 515°C 7,36N/mm² (75kgf/cm²) hs2796,3 sg 1,28N/mm² (13kgf/cm²) Gen 2 × 900kW 1 × 480kW 440V 60Hz a.c. Fuel (o.f.)-162,5pd 15,5kn
5137975 SGQR 8494 Df RTm	**GULL-BRITT** ex Borgila-51 **Gunnar Lindeberg** Stockholm Sweden	**365** 224 520	**✠100A1** SS 5/76 North Sea and Baltic service **✠LMC** EL f $1\frac{1}{16}$"	Lch.**1941** Cmd.**1945**-7 AB Oskarshamns Varv—Oskarshamn (286) 47,55 8,28 3,474 42,07 8,23 3,76 P 7,4 1 dk R BK 165 len 56 NS 3BH WB108t	**M General Cargo** 1 Ho 25,9 ER 2 Ha (10,9 9,9 × 4,8) ER Der 2(2)		Oil 2SA 6Cy. 240 × 400 366kW (490bhp) NE made62 fitted75 Alpha-Diesel A/S Frederikshavn Gen 1 × 3kW 24V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,0pd
7383009 TFQF 1401 Df Esd Pfd Rdr RT	**GULLBERG** **Ufsaberg H/f** Vestmannaeyjar Iceland	**348** 152 406	NV	**1974** Batservice Verft A/S—Mandal (616) 43,16 8,23 37,60 8,18 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER 1W Cr 1(5) Der 1(3)		Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7607261 TFNL 1474 Df Esd Gc Pfd Rdr RT	**GULLBERG** **Fiskvinnslan H/f** Seydisfjordur Iceland	**299** 108 325	NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore ((77)) 46,46 9,02 4,352 40,01 9,00 6,51 F - 2 dks rf 152 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel
6727296 LMLO C17011 Df Esd Rdr RTm	**GULLSAND** ex Gullfjell-73 **Harald Jacobsen** Narvik Norway	**178** 111 284	NV	**1967** N.V. Schpsw. "Appingedam"- —Appingedam (203) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 3(5)		Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel 14,0t (d.o.)-1,5pd 10kn
5138034 LAWT C14506 Esd RT	**GULLSTEIN** ex Gullfonn-71 ex Bergeslid-62 ex Martha-57 **P/R Fedoy** Asle Fedoy Bergen Norway	**231** 89 254	NV	**1948** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (461) 37,32 7,01 3,499 34,65 6,99 3,79 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 2 Ha (3,2 2,2 × 2,9) ER 1W Der 1(2)		Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 65 Wichmann Mtrf. Rub Gen 1 × 13kW 2 × 10kW 220V d.c. Fuel (d.o.)
6902779 TFPG Df Esd Gc Pfd Rdr RT	**GULLVER** ex Tok-72 **Gullberg H/f** Seydisfjordur Iceland	**331** 120 503	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (45) 39,98 9,02 4,198 35,39 9,00 6,41 2 dks	**M Fishing** Stern Trawler 2 Ha (2,2 2,0 × 1,3) ER		Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) NE 75 Wichmann Mtrf. Rub Fuel (d.o.) 11kn

5368005	**GULLVOR**	**210**		**1950** Broderna Jonssons Torrdocka	**Composite M General Cargo**	Oil 2SA 2Cy. 380 × 400
SFNJ	ex Trellevik-66	125		—Kallandso		157kW (210bhp) semi-diese
9158	**Hans Karlsson**	—	BV	32,03 6,94 3,150		Skandiaverken A/B Lyse
Df Esd	Sjotorp Sweden			29,49 6,91 3,31		Fuel 7,0t (d.o.)
RT				1 dk	2 Ha (each 5,7 × 4,1) ER	
					Der 2	

7112199	**GULMA**	**147**		**1971** Kystvagen—Frei (29)	**M General Cargo**	Vee Oil 4SA 16Cy. 140 × 180
ATRL	ex Frost Askvin-77	89		36,43 8,03 3,169	Ref.	347kW (465bhp) NE 74
1746	ex Fryser Trio-76 ex Standahl-73	364	NV	31,58 8,01 5,16	1 Ho 24,9 ER	Motorenw. Mannheim Mh
Rdr	**Mohurgong & Gulma Tea Estate**			1 dk	In.552	Gen 2 × 30kW 220V 50Hz a.c.
RTm/h	Bombay India			rf nil	1 Ha (15,0 × 5,4) ER	Controllable pitch propeller
					2W Der 1(5) 1(3)	Fuel 33,5t (d.o.) 10

5354664	**GULSTAV TRADER**	T.Mk		**1956** Schiffb. Unterweser—Bhn (393)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
OVZC	ex Stevnstrader-76 ex Tellus-71	**346**		52,94 8,54 3,512		373kW (500bhp)
	Ole Kramers	172	GL	47,93 8,51 5,11	1 Ho 32,0 ER	Klockner-Humboldt-Deutz
Df Esd	Bagenkop Denmark	696		2 dks	G.1 256 B.1 191	Gen 1 × 1,5kW 24V
RTv				RW rf 102	2 Ha (stl) (9,6 11,4 × 4,7) ER	Fuel (d.o.) 10
					Der 2(2)	

7520724	**GULTEN ISLAMOGLU**	**499**		**1977** Deniz Insaat Kizaklari—Buyukdere	**M General Cargo**	Oil 2SA 6Cy.
		—		(147)	Mchy.aft	1 313kW (1 760bhp) Po
	Asim Islamoglu	1 200		68,41 3,601/5,550		A/B Bofors-Nohab
Df Esd	Istanbul Turkey	**1 000**		66,02 11,51 6,51		12
Gc Rdr		—		2 dks		
RT		2 400				

7226512	**GUMANIST**	**686**		**1972** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWWZ		216		49,23 (BB) 10,72 4,242	Stern Trawler Ref	985kW (1 320bhp)
M-31573	**U.S.S.R. -'Dalryba'**	333	RS	46,21 6,02	Ice strengthened	Schwermasch. Karl Liebknecht Magdebu
Df Esd	Nakhodka U.S.S.R.			1 dk	1 Ho	Controllable pitch propeller
Gc Rdr					In.275	1 Thw. thrust propeller aft, 1 fwd
RT					2 Ha (each 1,6 × 1,6)	13
					2W Der 2(1,5)	

6802450	**GUMANNYY**	**844**		**1959** ............U.S.S.R.	**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 driving
UBOK		239		63,58 9,53 4,411		gen. connected to 1 elec. motor &
M-22363	**U.S.S.R. -'Dalryba'**	365	RS	59,14 9,45 5,47	Ice strengthened	geared to sc. shaft
Df Esd	Vladivostok U.S.S.R.			1 dk	1 Ho	Khark
Gc Rdr					1 Ha (0,9 × 1,3)	17,5
RT						

6862577	**GUMISTA**	**219**		**1959** ............U.S.S.R.	**M General Cargo**	Vee Oil 4SA 12Cy. 150 × 180
UBCK	ex S-204-67	88		40,44 6,51 2,620		
M-2927	**U.S.S.R.**	214		3,00	2 Ho ER	U.S.S
	Izmail U.S.S.R.			1 dk	B.380	Fuel (d.o.) 9,5
					2 Ha (each 6,4 × 2,8) ER	
					Cr 1(3)	

5138137	**GUN**	**153**		**1907** Porin Konepaja—Pori	**M General Cargo**	Oil 4Cy.
OFMG	ex Tuuri-52 ex Optima-47	97		30,76 6,23 2,744		E made42 refitted47
552	**Sigurd Karlsson**	224		6,20	1 Ho ER	Klockner-Humboldt-Deutz
	Porvoo/Borga Finland			1 dk		Fuel (d.o.)
				R	2 Ha (7,4 5,9 × 3,2) ER	
					2W Der 2(0,75)	

5138151	**GUNBORG**	**127**		**1948** ....Borga	**Wood M General Cargo**	Oil
OFPP		72		28,78 7,42 3,112		
437	**K. M. Wallenius**	193		7,40		....
	Porvoo/Borga Finland			1 dk		Fuel (d.o.)
	DELETE ENTRY NOW REPORTED TO BE A YACHT					

6616849	**GUNDA**	T.Mk		**1966** J. J. Sietas Schiffsw.—Ham (572)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DGNM		**499**		67,92 10,55 3,937		373kW (500bhp)
	Hermann und Gerda	324	GL	61,02 10,51 6,25		Klockner-Humboldt-Deutz
Df Esd	**Koppelmann**	1 165		F 6,8 2 dks	G.2 449 B.2 246	11
Gc Rdr	Hamburg Federal Republic				2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER	
RT	of Germany				Cr 3(3)	

5262823	**GUNDA BROVIG**	**13 089**		**1962** Tangen Verft—Kragero (9)	**M Tanker**	Oil 2SA 6Cy. 750 × 2000
D5LL	ex Olymp-68	7 556		175,90 21,95 9,678		6 938kW (9 300bhp) B&
6420	**ILC Marine Corp.**	20 900	NV	160,03 21,90 12,22	30 Ta ER	A/S Akers M/V O
Df Esd	Th. Brovig			1 dk	L.26 788	Gen 2 × 400kW 440V 60Hz a.c.
Gc Pfd	Monrovia Liberia			RW rf 51		Fuel 1 514,0t 15
Rdr RT						

5267263	**GUNDA K**	**300**		**1957** Schulte & Bruns—Emd (188)	**M Fishing**	Oil 4SA 6Cy. 320 × 480
DCES	ex Franziska I-78 ex Otto Bolte-76	143		42,07 7,75 2,490	Side-fishing	448kW (600bhp)
	Rolf Knauf	—	GL	38,87 7,70 3,51	2 Ho 8,5 11,9 ER	Motorenw. Mannheim Mt
Df Esd	Brake Federal Republic			1 dk		Gen 1 × 80kW 1 × 24kW 1 × 10kW
Pfd	of Germany					380V 50Hz a.c.
RTm/h/v						Fuel (d.o.)

5002508	**GUNDA-GISELA**	**294**		**1909** J. Frerichs & Co. A.G.—Einswarden	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
DKEY	ex Adele Hagenah-65	138		43,01 7,01 2,896		224kW (300bhp) NE 52
	ex Peter Ahrens-59	430	GL	41,10 6,96 3,28	1 Ho 24,0 ER	Masch. Kiel A.G.
Df RT	ex Albert Friesecke-58 ex Wilhelm			P 10,1 F 5,8 1 dk	G.623 B.566	Fuel 17,5t
	Rudolf Kahrs			R	2 Ha (9,4 8,3 × 5,0) ER	
	Hamburg Federal Republic				2W	
	of Germany					

6909193	**GUNDULIC**	**9 907**		**1968** Ast. de Cadiz—Seville (122)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
YTMG		6 346		143,69(BB) 20,68 9,291		5 968kW (8 000bhp) Su
	Atlantska Plovidba	16 158	BV JR	134,88 20,65 12,73	Strengthened for heavy cargoes	Ast. de Cadiz S.A.
Df Esd	Dubrovnik Yugoslavia			2 dks	4 Ho 4,5DT 15,9 32,8comb. 15,2	Gen 2 × 312kW 1 × 240kW
Gc Rdr					32,5comb. ER	380V 50Hz a.c.
RTm/h/v					G.22 478 B.19 892	Fuel 151,5t (d.o.) 835,0t (hvf) 15,5
					6 Ha (stl) (each 9,1 × 9,9) ER	
					12W Der 12(10)	

5131361 UMM 882 RTm	**GUNGA DIN** ex Ariston-77 ex Rita Ievoli-76 ex Roberta Napoleone-71 ex Giulia Prima-67 ex Stamura-61 **James Henry Ramagge** Palermo . Italy	**837** 480 1 282	RI	**1952** Cant. Gardano & Giampieri—Porto Recanati (35) *68,01* 9,83 4,007 63,30 9,81 4,32 1 dk RW len 66	**M Tanker** 12 Ta ER L.1 727 HeCls. C	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Gen Gen 2 × 10kW 110V d.c. 12kn
7507461 355560 Esd Rdr RTh	**GUNGA DIN I** **Indian Trawler Co. Pty. Ltd.** Albin Engineering Services Fremantle, W.A. Australia	**318** 231 366		**1944** Structural Eng. Co. of W. Australia Ltd.—Fremantle 36,58 7,70 1,829 35,79 7,01 2,90 P 6,1 RQD 12,2 B 12,2 F 6,1 1 dk	**TM Fishing** Side-Trawler Mchy.aft In.127 2W Der 1(3) 1(2)	2 Oil 4SA each 6Cy. 140 × 152 377kW (506bhp) NE 74 Cummins Engine Co. Columbus Gen 2 × 20kW 110V d.c. 1 × 125kW 440V 50Hz a.c. Fuel 75,0t (d.o.)-2,5pd 10kn
6809731 OYQR Df Esd Gc Rdr RT	**GUNHILD** ex Ozean-72 **K/S Seeland** Poul L. Sivertsen Naestved Denmark	T.Mk **455** 243 957	BV (GL)	**1966** Schiffsw. H. Rancke—Ham (165) 62,29 9,30 3,791 56,01 9,25 6,20 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 1 TwD 38,4 ER G.1 882 B.1 693 2 Ha (stl) (17,9 9,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 50kW 1 × 38,5kW 1 × 19,5kW 220/380V 50Hz a.c. Fuel 30,5t (d.o.)-2,5pd 11kn
7208376 OGXX 1187 Df Esd Gc Pfd Rdr RTm/h/v	**GUNILLA** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**2 385** 867 4 090	NV	**1972** Valmet Oy Pansion Tehdas —Turku/Abo (302) 118,17(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles 12P Bow door & stern door/ramps Ice strengthened 1 Ho 53,9 ER B.10 380	2 Oil 4SA each 9Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 315,0t (hvf)-32,5pd 19kn
5239515 SERW 8474 Df Esd Rdr RT	**GUNILLA** ex Monica-65 ex Gunilla-61 **Karl A. I. Kristiansson** Skarhamn Sweden	**381** 222 549	BV ✠Classed LR until 3/54	Lch.**1940** Cmd.**1945**-7 AB Oskarshamns Varv—Oskarshamn (872) 48,95 8,34 3,474 8,28 3,76 1 dk BK 165 len 54	**M General Cargo** 1 Ho ER G.821 B.736 2 Ha (each 11,5 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 257kW (345bhp) NE 65 Masch. Kiel A.G. Kiel Fuel (d.o.) 9kn
5138280 OGTZ 525 Df RT	**GUNN-MARIE** ex Stina-55 ex Irma **Bruno Granstrom** Loviisa/Lovisa Finland	**204** 129 198		**1906** G. H. Thyen—Brake 36,02 6,56 3,125 6,53 3,20 P 6,1 1 dk R len 44 & 73	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 127 × 142 214kW (287bhp) NE 57 General Motors Corp. Det Fuel (d.o.) 7,5kn
5138292 TFYW Df Esd Rdr RT	**GUNNAR** **Gunnar H/f** Reydarfjordur Iceland	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-Trawler	Oil 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5406651 TFUZ 0144 Df Esd Rdr RT	**GUNNAR BJARNASON** ex Hagbardur-77 ex Baldur-74 ex Loftur Baldvinsson-68 **Hradfrystihus Olafskikur H/f** Olafsvik Iceland	**177** 72 —	NV	**1963** Hjorungavaag Verksted A/S —Hjorungavaag (3) 34,14 7,01 30,36 6,99 3,66 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,2) (3,1 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 40kW 1 × 18kW 220V d.c. Fuel (d.o.)
7384479 SEWT 11583 Df Esd Gc Pfd Rdr RT	**GUNNAR CARLSSON** **R/A Transatlantic** Goteborg Sweden	**34 298** 21 042 54 000	NV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B521/212) 221,19(BB) 32,21 12,408 206,59 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.75 384 B.33 220 7 Ha (stl) (11,7 17,9 11,7 17,9 11,7 17,9 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 4 608,0t (hvf)-61,0pd 15,75kn
6711900 TFMD Df Esd Rdr RT	**GUNNAR JONSSON** ex Larus Sveinsson-77 ex Gudbjorg-74 **Londranger H/f** Vestmannaeyjar Iceland	**213** 87 224		**1967** VEB Elbewerft—Boizenburg (442) 34,75 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7382914 JXIJ 18444 Df Esd Gc Pfd Rdr RT	**GUNNAR LANGVA** **Bjarne G. Longva** Alesund Norway	**667** 304 —	NV	**1975** Vaagland Batbyggeri—Vaagland (87) 48,60 9,83 5,252 44,51 9,80 7,52 1 dk	**M Fishing** Side-Trawler Ice strengthened 9 Ta ER 9 Ha ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) E made68 fitted75 Motorenw. Mannheim Mhm Controllable pitch propeller Fuel (d.o.)
6711924 GWXH 309542 Gc RTv	**GUNNET** **Forth Ports Authority** Leith United Kingdom	**143** 41 —	✠Classed LR until 8/70	**1967**-4 J. Lewis & Sons Ltd.—Aberdeen (352) 26,52 7,68 25,30 7,32 3,20 rf 229	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Lcn Gen 2 × 30kW 1 × 25kW 220V d.c. 2 Directional propellers fwd only Fuel 13,0t (d.o.) 10,5kn
5325089 9VEU 344466 Rdr RT	**GUNONG KAWI** ex Seishin Maru-71 ex Shofuku Maru-68 **Singapore Goodyear Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 659** 929 2 258	NK	**1954** Kawasaki Dkyd Co. Ltd.—Kob (935) 72,88 12,02 5,462 66,81 11,99 6,20 P 19,9 F 8,0 1 dk rf 119	**M General Cargo** 2 Ho 13,1 28,7 ER G.2 927 B.2 608 2 Ha (6,9 20,2 × 5,0) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 450 × 600 821kW (1 100bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 20kW 115V d.c. Fuel 85,5t (d.o.) 11kn
7051735 WX9752 509574	**GUNSMOKE** ex Sliparound-77 ex Blue Danube **Eva C. Inc.** Galveston, Tx United States of America	**101** 69 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)

5138383 PLNO Df RTm/h	**GUNTUR** ex Sodok-47 ex Empire Barkis-46 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**340** 139 430	✠Classed LR until 6/62	**1944**-8 Rowhedge Ironworks Co. Ltd. —Rowhedge (639) 46,33 7,22 2,833 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 250 × 420 295kW (395bhp) British Auxiliaries Ltd. Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 9,0t (d.o.)-1,5pd
5058167 HPAQ Df RT	**GUNTUR 2** ex Caltex 92-66 ex Ginouse-54 **Cia. de Navegacion Ohtan S.A.** Panama Panama	**635** 408 1 031		**1944** Odenbach S.B. Corp.—Rochester. N.Y. (46) 55,61 9,20 3,417 54,67 9,15 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 6 Ta ER L.1 080	2 Oil 4SA each 6Cy. 230 × 265 470kW (630bhp) Cooper-Bessemer Corp. Fuel 448,0t-2,0pd
5165221 RT	**GUNUNG DEMPO** ex Issei Maru-73 **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Indonesia	**998** 584 1 651	(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osa (126) 70,77 10,42 4,573 65,00 10,37 5,19 P 19,2 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 104 B.1 965 2 Ha (8,9 21,7 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 360 × 600 746kW (1 000bhp) Uraga Diesel Kogyo Gen 2 × 15kW 105V d.c. Fuel 79,5t
5138395 PKUX 2729BA Df Esd Gc Rdr	**GUNUNG DJATI** ex Empire Orwell-59 ex Empire Doon-49 ex Pretoria-45 **P.T. Perusahaan Pelayaran 'Arafat'** Jakarta Indonesia	**17 891** 9 981 6 496	GL Classed LR until 10/64	**1936** Blohm & Voss K.a.A.—Hamburg (506) 175,80 22,05 8,075 165,00 22,00 13,57 B & F 131,4 3 dks, 4th dk clear of mchy. space, 5th dk fwd RW rf nil conv Passenger/General Cargo 48 conv Passenger/Troopship 59	**TM Passenger/General Cargo** CSD 2106P	2 Vee Oil 4SA each 6Cy. 520 × 550 geared 8 952kW (12 000bhp) NE 73 ....
7617199 PLZX Df Esd Gc Rdr RT	**GUNUNG KLABAT** ex Handsome-78 **Porodesa Shipping** Jakarta Indonesia	**3 774** 2 679 6 509	NK	**1976** Higaki Zosen—Imabari (183) 106,58 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7617187 PLZW Df Esd Gc Pfd Rdr RT	**GUNUNG LOKON** ex Hand Heng-78 **Porodesa Shipping** Jakarta Indonesia	**3 774** 2 679 6 509	NK	**1976** Higaki Zosen—Imabari (182) 105,57 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Cr 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7372440 H3LP 6435-PEXT Df Esd Gc Pfd Rdr	**GUNUNG SOPUTAN** ex Kalimantan Mahogany-78 **K. M. Shipping Co. Ltd.** Panama Panama	**3 938** 2 834 6 542	NK	**1974** Imabari Zosen—Imabari (333) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Fuel 529,5t (hvf)-14,0pd
7525683 5MPD 6051 Df Esd Gc Pfd Rdr RT	**GUNVER CORD** **Concord Line Shipping Ltd.** Monrovia Liberia	**18 965** 12 796 34 318	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL I† 2½"U3(a)	**1977**-9 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1097) 179,03(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil 8BH WB11436t incl. comb. btm & STs in holds 4637t Topside tanks in holds 4983t	**M Bulk Carrier** 6 Ho ER G.44 272 B.38 818 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c.
7329699 OZPN D2038 Df Esd Gc Pfd Rdr RT	**GUNVOR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**19 922** 12 300 32 056	NV	**1973** Kaldnes M/V A/S—Tbg (197) 170,54(BB) 26,14 11,348 163,71 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.43 117 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Nylands M/V Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)-43,5pd
7428316 Esd Pfd Rdr RT	**GUPCO 1** **Pan American Oil Co.** Suez Egypt	**278** 151 —	AB	**1966** Timsah SB. Co.—Ismailia 30,00 2,566 28,22 8,62 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz 2 Controllable pitch propellers
7408495 EHFI Df Esd Rdr RT	**GUPSA PRIMERO** **GUP S.A.** Gijon Spain	**270** 134 219	BV	**1976** Ast. Gondan—Gjn (137) 38,41 7,57 3,641 33,02 7,51 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 873kW (1 170bhp) Schwermasch. Karl Liebknecht
6609107 EEVR 1698 Df Esd Rdr RTm	**GURE AMA** **Ondarrutarra S.A.** Gijon Spain	**530** 284 —	BV	**1965** Maritima del Musel S.A.—Gjn (72) 46,23 8,39 3,963 39,93 8,35 4,40 1 dk RW	**M Fishing** Side-Trawler Mchy.aft 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7015717 EABR 2198 Df Esd Pfd Rdr RT	**GURE AMETZA** **Glasaboa S.A.** San Sebastian Spain	**383** 187 —	BV	**1970** Ast. Luzuriaga S.A.—Pjs (148) 40,49 8,84 3,493 33,00 8,81 5,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 970kW (1 300bhp) Naval-Stork-Werkspoor
7110517 EBTL 2214 Df Esd Pfd Rdr RT	**GURE AMETZA II** **Gure Ametza S.A.** Pasajes Spain	**383** 187 229	BV	**1971** Ast. Luzuriaga S.A.—Pjs (147) 40,52 8,84 3,506 33,02 8,82 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 970kW (1 300bhp) Naval-Stork-Werkspoor

6824757 EFTF Df Esd Gc Pfd Rdr RTm	**GURE CAMPOLIBRE** **Atunera Vasco-Canaria S.A.** Bermeo Spain	**453** 226 439	BV	**1968** Maritima de Axpe S.A.—Bbo (30) 41,41 9,33 4,014 36,02 9,30 4,50 1 dk	**M Fishing** Side-fishing Ref 10 Ho G.430 10 Ha (each 1,6 × 1,6) 3W Der 2(3,5) 1(3)	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 12kn
6518944 TCPV 4613 Df Esd Gc Rdr RT	**GURHAN GUNER** ex Ocean Rhythm-78 ex Wakayama Maru-75 **Volkan Shipping & Trading S.A.** Zihni Shipping & Trading S.A. Istanbul Turkey	**24 654** 16 857 41 951	NK	**1965** Uraga Hvy Ind. Ltd.—Yokosuka (872) 197,01 29,57 10,973 188,98 29,49 16,21 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.52 370 8 Ha (stl) (10,9 × 11,4) (11,0 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 320kW 445V a.c. Fuel 3 203,5t 15,25kn
6802462 UGPN M-21452	**GURIEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 002** 392 176	RS	**1963** G. Dimitrov Shipyard—Varna 63,00 9,33 3,001 9,28 5,87 1 dk	**M Ferry/General Cargo** —P 1 Ho B.170 1 Ha (1,9 × 2,9) 3W Cr 1(1) Der 3(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6802474 USIB M-27816	**GURIEV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**863** 214 397	RS	**1964** ............U.S.S.R. 55,35 9,53 3,120 9,45 4,53	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10kn
5138498 UFWD M-26074 Df Esd Gc Rdr	**GURIEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	(RS)	**1957** Stocznia Gdanska—Gdk (B14/07) 59,24 9,02 4,320 54,84 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,3)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
6707430 UYZJ M-27693 Df Esd Gc Rdr RT	**GURIYA** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7082) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 11,5kn
7116004 H3AV 6196- PEXT Df Esd Gc Pfd Rdr	**GURJAN** ex Yuwa Maru-75 **Boris Navigation S.A.** Panama Panama	**2 758** 1 657 4 835	NK	**1971** Nishi Zosen K.K.—Imabari (133) 94,01 15,04 6,249 87,00 15,02 7,52 P 18,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1 × 7,5) ER 9W Der 1(30) 2(15)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Yaizu Gen 1 × 160kW 445V a.c. Fuel 377,0t-13,0pd 12,5kn
6701199 UZXW M-27632 Df Esd Gc Rdr RT	**GURJEVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7057) 79,76 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,3) (0,9 0,9 × 0,9) 6W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7533434 OZRY Df Esd Pfd Rdr RT	**GURLI** **Ejgil H. Olsen P/R** Esbjerg Denmark	**183** 88 —		**1975** Soby Motorfabrik & Staalskibsvaerft — Soby (53) ... ... 29,93 6,81 3,15 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5042156 LDKW C8782 Df Esd Rdr RT	**GURO** ex Bergfjord-74 ex Kos 4-58 **Leif Lie** Bergen Norway	**289** 165 406	NV *Classed BC until 11/57	**1929-7** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (864) 42,52 7,35 3,893 39,76 7,32 4,12 1 dk BK 152 len 62 conv Whaler 60	**M General Cargo** 1 Ho ER G.538 1 Ha (15,7 × 3,7) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 60 Wichmann Mtrf. Rub Gen 1 × 22kW 110V d.c. Fuel 92,5t (d.o.) 11,5kn
5138515 UYOQ M-3099 Df Esd Gc Rdr RT	**GURZUF** Launched as Delian Spirit **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**15 863** 8 583 26 258	RS	**1961** Nederl. Dok. & Schps.—Ams (484) 188,91 23,37 10,310 176,79 23,32 13,03 1 dk RW	**M Tanker** 1 Ho 30 Ta ER G.767 L.29 136 HeCls. BC 1 Ha (3,9 × 3,2) 1W Der 1(6)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederl. Dok & Schps. Ams Fuel 162,5t (d.o.) 1 316,0t (hvf)-33,5pd 14,75kn
6417164 UINK M-24885 Df Esd Gc Rdr RT	**GURZUF** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7015) 79,76 13,24 5,061 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn
5138527 UOPY M-21430 Df Esd Gc Rdr	**GURZUF** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 299 408	RS	**1956** Stocznia Gdanska—Gdk (B10/79) 59,24 9,10 4,331 53,50 9,01 4,96	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/B Finnboda Varf Stockholm 12kn

7390650 WYT8 952 561189 Df Esd Rdr RT	**GUS TIDE** **Tidewater Services Inc.** Tidewater Inc. New Orleans, La United States of America	**281** 191 —	AB	**1974** American Marine Corp.—N.Os (1118) 50,63 11,59 3,683 22,26 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 287,5t (d.o.)
7201847 WF7923 268680	**GUS III** **J. C. McMurrey** Houston, Tx United States of America	**121** 82 —		**1954** ....Corpus Christi, Tx *24,02* 7,04 3,05	**Wood TM Fishing**	2 Oil each 328kW (440bhp) General Motors Corp. Fuel (d.o.)
7015200 URTA M-17272 Df Esd Gc Rdr RT	**GUS-KHRUSTALNYY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** F. W. Hollming Oy—Rauma/Raumo (181) 102,27 14,03 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30.5t (d.o.) 254,0t (hvf)
7534787 563509	**GUSSIE J. FLYNN** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
5138539 SCWN Df Esd Gc Pfd Rdr	**GUSTAF AF KLINT** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**485** — —		**1941** A/B Finnboda Varf—Skm (326) 52,05 8,72 4,700 8,67 P 15,0 1 dk len —	**M Research** Survey	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) Atlas-Diesel Fuel 55,0t (d.o.)
5138553 SENR 2845	**GUSTAF WASA** ex Osterdalarne **Siljans Battrafik A/B** Leksand Sweden	**170** 114 —		**1876** W. Lindbergs M/V—Skm 29,70 5,34 5,31 1 dk R	**Iron TM Ferry** —P	2 Oil 4SA each 2Cy. 351kW (470bhp) E made51 fitted60 .... Fuel (d.o.)
5314937 SGFM 5323	**GUSTAFSBERG VII** ex Saxaren-74 ex Gustafsberg VII **R/A Diana** Vaxholm Sweden	**203** 78 —		**1912** AB Oskarshamns Varv—Oskarshamn (243) 34,65 7,12 7,09 1 dk RW	**S Ferry** 426P	C 2Cy. 425 & 826 × 600 373kW (500ihp) A/B Oskarshamns M/V Gen 1 × 12kW 1 × 4kW 110V d.c. Fuel 12,0t (d.o.)-7,5pd
5172872 OXSM Df Esd RTm	**GUSTAV** ex Aase Hoj-74 ex Johannes-64 **Alving Christmas Ettrup P/R** Godthab Greenland (Danish)	**265** 131 432	(GL)	**1955** Werft Nobiskrug—Rendsburg (583) 42,98 8,06 2,598 41,10 8,01 2,93 P 9,5 F 6,1 1 dk RW conv General Cargo 74	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 74 Alpha-Diesel A/S Gen 2 × 165kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)
6619425 DBPT Df Esd Gc Pfd Rdr RT	**GUSTAV MEYER** **Federal Government of Germany (Bundesverkehrsminister)** Emden Federal Republic of Germany	**515** 144 —	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (103) 48,80 9,58 3,195 44,99 9,50 4,65 1 dk	**M Buoy Ship**	2 Oil 4SA each 8Cy. 220 × 280 geared sc. shaft 560kW (750bhp) Klockner-Humboldt-Deutz
7302914 SEBR 11327 Df Esd Gc Pfd Rdr RT	**GUSTAV VASA** **Lion Ferry A/B** Halmstad Sweden	**7 457** 4 011 1 799	✠**100A1** CS 5/78 Kattegat and Baltic Sea service Ice Class 1C ✠**LMC** EL At 2$\frac{3}{16}$"U2	**1973**-5 Werft Nobiskrug—Rendsburg (678) 129,01(BB) 21,04 4,900 117,00 20,79 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 203 NS 13BH to 2nd dk WB375t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 440dk P Bow & stern doors	4 Oil 4SA each 6Cy. 410 × 470 geared 2 sc. shafts 1 194kW (1 600bhp) Stork-Werkspoor Diesel Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)
7008790 DEAQ Df Esd Gc Pfd Rdr RTm/h/v	**GUTENFELS** ex Atlantica New York-73 ex Gutenfels-72 **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 460** 4 742 11 780 **10 549** 6 855 14 399	GL	**1970** Luebecker Flender Werke AG. —Luebeck-Siems (582) 153,27(BB) 22,92 10,091 144,02 22,81 13,52 F 28,1 3 dks	**M General Cargo** 4 Ho ER C. Ho 263/20' C. Dk 210/20' 7 Ha ER 8W Der 2(75)	Oil 4SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nurnberg Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
5102396 DINW	**GUTHOLZ** ex Elmo-65 ex Lalka-52 ex Stanley Baldwin-47 **Werner Holzmann** Hamburg Federal Republic of Germany	**143** 83 213		**1915** W. Beardmore & Co.—Dalmuir *32,44* 6,41 2,134 ... ... R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 310 × 380 90kW (120bhp) E made44 refitted52 A/B Bolinder Munktell
7533850 UESX M-12434	**GUTOVO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht

6900068 UORH M-28087 Df Esd Gc Rdr RT	**GUTSUL** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**3 556** 1 559 2 538	 RS	**1966** ..........U.S.S.R. 99,35 14,05 5,520 90,15 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 2 elec. motors geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7637084 Esd Gc Rdr RT	**GUUL VICTORY** **Somali Ports Authority** Mogadiscio Somali Republic	**203** — 110	 BV	**1978** Rilaco B.V.—Krimpen (3104) 30,00 7,80 3,801 25,51 4,04 1 dk	**TM Tug** Salvage	2 Vee Oil 4SA each 12Cy. 220 × 280 Klockner-Humboldt-Deutz Fuel 107,0t (d.o.) 13,5kn
7365693 PELN 42 Df Esd Rdr RT	**GUURTJE CORNELIS** **C. de Boer & Zn.** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (78) 37,09 35,49 7,55 3,76 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
5138632 PELT Df Esd Pfd Rdr RTm	**GUUS** ex Ariadne-62 **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**246** 117 —		**1956** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (12) 36,50 7,35 30,48 7,31 3,81 R	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 260 × 280 970kW (1 300bhp) NE 73 Soc. Crepelle Lille
7227310 332891	**GUY ANNA** ex Blue Horizon-72 **Guypol Ltd.** Georgetown, Dem. Guyana	**105** 56 —		**1967** Desco Marine—St. Augustine, Fl *18,90* 6,25 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 10kn
7367926 GUHP 363239 Esd Pfd Rdr RT	**GUY CHIPPERFIELD** **Mardorf, Peach & Co. Ltd.** G. T. Gillie & Blair Ltd. London United Kingdom	**428** 249 645	✠100A1 SS 4/78 short international voyages ✠LMC EL G 13/16"U2	**1974**-4 Schps. Bodewes Bergum B.V. —Bergum (171) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 302kW (405bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. 9,5kn
5264819 VCFQ 171703 RTm/h	**GUY M No. 1** ex Orient Bay-75 **Kimberly-Clarke of Canada Ltd. (Pulp & Forest Products Division)** Toronto Canada	**206** 94 —	 ✱Classed BC until 7/41	**1938**-10 Marine Industries Ltd.—Sorel, P.Q. (62) 29,42 8,08 2,007 8,03 rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9)	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Win Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 9,5kn
6809666 FUYY 4039 Df Esd Pfd Rdr	**GUY MARIE LOUISE** **Armement Gerard Villiers** Concarneau France	**211** 71 200	 BV	**1968** S.I.C.C.Na.—St. Malo (97) 33,23 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.170 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
6406464 TKAB 100781 Df Esd Pfd Rdr	**GUYNEMER** ex Bois Robert-73 **Pecheries des Flandres S.A.** Grand Fort France Philippe	**224** 74 —	 BV	**1964** At. & Ch. de la Manche—Dieppe (1178) 37,67 7,24 32,14 7,21 3,92	**M Fishing** Side-Trawler In.150	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nurnberg Aug Fuel 76,0t (d.o.) 12kn
6916017 316438	**GUYSEA DARLING I** **Guyana Seafoods Ltd.** Georgetown, Dem. Guyana	**104** 53 —		**1969** Diesel S.B. Co.—Jck *19,88* ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 283kW (380bhp) Caterpillar Tractor Co. Peoria 10kn
5138670 TCGM 24	**GUZELHISAR** ex Bosphorus No. 68-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**453** 252 —	GL ✠	**1911**-7 Hawthorn, Leslie & Co. Ltd. —Hebburn (448) *46,43* 7,95 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 328kW (440ihp) Wallsend Slpwy Co. Ltd. Wal
5138694 UNGV M-12040 Df Esd Gc Rdr	**GVARDEYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	 RS	**1956** Schps. & Mach. "De Klop"- —Sliedrecht (601) 114,74 14,05 6,532 104,60 14,03 8,23 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 4,7 × 3,9) ER 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 13kn
5138709 UREV M-21303 Df Esd RT	**GVARDEYSK** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**581** 255 886	 RS	**1954** Stocznia im. Komuny Paryskiej—Gdy (B53/13) 57,64 9,02 4,271 52,05 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER B.1 046 2 Ha (each 10,2 × 3,9) 6W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Masch. Kiel A.G. Kiel Fuel 27,0t (d.o.) 10,75kn
6912645 SPYQ Df Esd Gc Rdr RT	**GWARDIA LUDOWA** **Polish Ocean Lines** Gdansk Poland	**5 621** 3 169 9 582 **8 590** 5 021 11 872	 PR	**1968** Stocznia im. Komuny Paryskiej—Gdy (B41/11) 152,51 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 731 5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(50) 1(30) 1(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 545,5t (hvf) 15,75kn

7105457 HO-5770 Df Esd Pfd Rdr RT	**GWEN** **Jackson Marine S.A.** Panama Panama	**295** 200 —	AB	**1971** Mangone S.B. Corp.—Houston (98) 11,59 4,280 45,73 4,88 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared 1 790kW (2 400bhp) General Motors Corp. Gen 2 × 125kW Fuel (d.o.)
7437446 WYR2 001 548481 RT	**GWEN DOE** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 82 —		**1973** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp)
7410395 FZYB RTv	**GWEN DREZ** **Pecheries d'Armor** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cbg 24,49 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 448kW (600bhp) Soc. des Moteurs Baudouin Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5403374 MFUD 303641	**GWENTGARTH** ex Dunsnipe-71 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**186** — —	✠**100A1** SS 1/75 tug ✠**LMC** EL (c)	**1962**-12 R. Dunston (Hessle) Ltd.—Hessle (787) 30,76 8,28 3,379 27,44 7,85 6,56 RW rf 381 BK 152 3BH WB61t	**M Tug**	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse gear British Polar Engines Ltd. Fuel 32,5t
5166407 Df Esd Pfd Rdr RT	**GYDA** ex Gyda C.-76 ex Gyda-69 ex J. C. Ertel-66 ex Lise-56 ex Cetus-53 ex Moto-36 **Romano Pagnan & F.lli** Italy	**3 223** 1 781 5 240	BV ✠Classed LR until 12/36	**1920**-4 Murdoch & Murray Ltd.—P.Gl (269) 109,58 13,37 6,452 105,87 13,31 7,85 P 14,4 RQD 37,8 F 9,5 1 dk Well dk R len 59	**M General Cargo** 4 Ho ER G.6 536 B.4 993 5 Ha (11,0 10,8 8,5 × 9,6) (8,5 × 9,5) (8,5 × 9,1) ER 8W	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) NE 58 Masch. Augsburg-Nurnberg Fuel 401,5t (d.o.)
5276733 TFAX Df Esd Rdr RT	**GYLFI** ex Petur Thorsteinsson-72 **Gylfautgerdin H/f** Patreksfjordur Iceland	**228** 72 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29 1 dk	**M Fishing** Side-Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Fuel (d.o.)
7424683 TFGM 1451 Esd Gc Rdr RT	**GYLLIR** **Utgerdarfelag Flateyra** Flateyri Iceland	**430** 187 —	NV	**1976** Flekkefjord Slipp & Mask. —Flekkefjord (121) 49,84 9,50 4,352 44,00 9,45 6,61 F - 1 dk rf- BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Atlas-Mak Masch. Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7394175 JRGS 117036 Df Esd Gc Pfd Rdr RT	**GYOEI MARU No. 8** ex Kinei Maru No. 8 ex Fukuryu Maru No. 8 **G.K. Yamaguchi Gyogyo** Japan	**299** 132 —		**1974** K.K. Goriki Zosensho—Ise (768) 8,01 3,175 43,82 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7372749 JMPI Df Esd Gc Pfd Rdr RT	**GYOKO MARU** ex Bruce Ruthi II-78 **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**47 344** 35 637 96 550	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2391) 243,01(BB) 14,801 230,00 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.
6807814 JM2478 102196 RT	**GYOKUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**184** 62 —		**1967** Osaka Zosensho—Osaka (273) 29,06 8,21 2,820 25,51 8,18 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 24kW 1 × 9,5kW 225V a.c.
7434470 7MFB 114363 RT	**GYOKURYU** **Arimura Sangyo K.K.** Naha Japan	**5 067** 2 696 800		**1975** Usuki Tekkosho—Itachiya, Usuki (920) 108,82 19,82 4,877 95,00 19,79 6,51	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 400 × 520 8 952kW (12 000bhp) Niigata Eng. Co. Ltd.
7534921 JE2145 117839 Rdr	**GYOKURYU MARU** Shiogama, Japan Miyagi Pref.	**699** 469 1 500		**1975** Suzuki Zosensho K.K.—Yokkaichi 68,86 11,54 5,004 62,01 11,51 5,19 1 dk	**M Tanker** 3 Ta ER L.1 688	Oil 1 119kW (1 500bhp) Fuji Seisakusho
7204564 JM3352 110475 Gc Rdr RT	**GYOKUSHIN MARU** **Gyokushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 333 1 600		**1971** Izumi Zosensho—Moji (120) 65,00 (BB) 11,05 4,160 60,97 11,00 6,00 1 dk	**M General Cargo** 1 Ha (34,7 × 8,9) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
5138797 JJSR 81966 Rdr	**GYOKUYO MARU** **Tamanaka Kisen K.K.** Kurashiki, Japan Okayama Pref.	**337** 158 490		**1958** Takehara Zosen—Takehara, Hiroshima Pref. (17) 45,22 7,01 3,302 41,41 6,99 3,59 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) E made48 refitted58 Shikoku Kikai Fuel 11,0t-1,0pd
7709265 7KSX 119463 Df Esd Gc Pfd Rdr RT	**GYOSEI MARU No. 8** **Nisshin Gyogyo K.K. & Taisei Gyogyo K.K.** Aomori, Japan Aomori Pref.	**116** 24 119		**1977** Hayashikane Zosen—Yokosuka (732) 37,60 7,85 2,464 30,82 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd.

7026089 JCXN 108836 Df Esd Hd Rdr RT	**GYOSEI MARU No. 18** **Taiyo Gyogyo K.K.** Tokyo Japan	**111** 32 160		**1970** Hayashikane Zosen—Yokosuka (689) 33,53 6,56 2,439 28,71 6,51 2,82 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok
7356525 GUZJ 366177 Df Esd Gc Pfd Rdr RT	**GYPSUM BARON** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 075 18 314	**✠100A1** Ice Class 3 **✠LMC** Et $2\frac{3}{16}$"U3	**1976**-6 Collingwood Shipyards —Collingwood, Ont (209) 150,83(BB) 22,46 9,259 143,26 22,41 12,50 P 33,6 F 14,4 1 dk rf nil NS 5BH to U dk WB8320T incl. DTf415T & STs in holds 4186T	**S Bulk Carrier** Self-unloader 5 Ho each 19,2 ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Lyn 2 WTB 4,81N/mm^2 (49kgf/cm^2) Spt 457°C 4,51N/mm^2 (46kgf/cm^2) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (hvf) 15kn
5138802 GHZK 302825 Df Esd Gc Pfd Rdr RTv	**GYPSUM COUNTESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 240** 4 020 11 169	**✠100A1** SS 2/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ pt$2\frac{1}{8}$"SQ	**1960**-11 At. & Ch. de la Seine Maritime —Le Trait (156) 135,90 19,61 7,728 128,94 19,51 9,56 P 30,2 F 24,7 1 dk RW rf nil 4BH WB4068t incl. Comb. btm & STs 541t DTs1984t	**S Bulk Carrier** Self-unloader 4P 4 Ho 17,6 23,4 32,0 23,4 ER G.10 579 4 Ha (stl) (3,0 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(7) 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lyn 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 448,9°C 3,25N/mm^2 (470lbf/in^2) hs635,7 Gen 2 × 250kW 440V 60Hz a.c. Fuel 832,0t (o.f.) 12kn
5138814 GHZE 302826 Df Esd Gc Pfd Rdr RTv	**GYPSUM DUCHESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 180** 4 323 11 125	**✠100A1** SS 2/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1956**-11 Deutsche Werft A.G.—Ham (714) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 4BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lyn 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 450,0°C 3,25N/mm^2 (470lbf/in^2) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13kn
5138826 GHZF 302827 Df Esd Gc Pfd Rdr RTv	**GYPSUM EMPRESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 180** 4 323 10 848	**✠100A1** SS 9/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1956**-4 Deutsche Werft A.G.—Ham (699) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 3BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lyn 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13kn
7356513 GUQT 366014 Df Esd Gc Pfd Rdr RT	**GYPSUM KING** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 100 18 314	**✠100A1** Ice Class 3 **✠LMC** EL Et $2\frac{3}{16}$"U3	**1975**-12 Collingwood Shipyards —Collingwood, Ont (208) 150,81(BB) 22,43 9,253 143,34 22,38 12,48 P 33,6 F 14,4 1 dk rf nil 3BH WB8318T incl. DTf414T & STs in holds 4185T	**S Bulk Carrier** Self-unloader 5 Ho ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Lyn 2 WTB 4,81N/mm^2 (49kgf/cm^2) (Spt 457°C 4,51N/mm^2 (46kgf/cm^2)) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (hvf) 15kn
5138876 SJWI 5532	**GYRO** ex Styrbjorn-50 **Olof Olsson P/R** Donso Sweden	**142** 88 203		**1913** C. J. Wennbergs M/V—Karlstad 30,05 5,39 2,896 5,34 1 dk R len 63 conv General Cargo 50	**Iron M Tanker**	Oil 2SA 3Cy. 134kW (180bhp) NE 61 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
6414813 UUZQ M-20934 Df Rdr	**GYURGYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 850 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
6853708 UIIQ M-22119	**GZHATSK** **U.S.S.R.** Baku U.S.S.R.	**314** 132 214	RS	**1955** ............U.S.S.R. 39,15 7,40 3,101 3,71 conv Ferry —	**M General Cargo** 3 Ho B.549 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7814084 8602-RH	**H 110** **Chanina Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**16 000** — 35 000	**100A1** Class Contemplated	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (F534) 160,03 42,02 10,72	**Deck Cargo Barge**	
6418467 ZCEK 319990 Df Esd Gc Pfd Rdr RTm/v	**H 1060** ex M. J. Boylen-68 **Irving Oil Co. Ltd.** Kent Line Ltd. Hamilton Bermuda (British)	**21 372** 13 977 32 659	**✠100A1** SS 10/73 oil tanker Nos. 2 & 4 centre tanks empty or strengthened for ore cargoes in Nos. 2, 4 & 6 or Nos. 2 to 7 centre tanks with remaining tanks empty **✠LMC** EL ot $2\frac{3}{4}$"SQ	**1964**-7 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1060) 210,42 22,99 10,973 197,82 22,86 14,64 P 33,9 F 16,8 1 dk RW rf nil conv Ore/Oil Carrier 68 10BH WB21078t	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Canadian Gen. Elec. Co. Peterborough, Ont 2 WTB 5,18N/mm^2 (750lbf/in^2) Spt 454,5°C 4,38N/mm^2 (635lbf/in^2) hs1421,4 ✠ nsg 7/71 0,69N/mm^2 (100lbf/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel 1 885,0t (o.f.)-71,0pd 15,5kn
6618287 ZCEJ 326459 Df Esd Gc Pfd Rdr RT	**H 1070** **Bayswater Co. Ltd.** Hamilton Bermuda (British)	**21 200** 13 424 30 847	**✠100A1** SS 4/75 strengthened for ore cargoes, Nos. 3, 5 & 7 holds may be empty or oil , except in No. 2 holds Ice Class 1 **✠LMC** EL ot $2\frac{3}{4}$"SQ	**1966**-7 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1070) 210,47 22,94 10,954 197,82 22,86 14,64 P 33,9 F 16,8 1 dk rf nil NS 10BH WB39470t incl. 15164t in Nos. 3, 5, 6 & 7 holds, DTf2809t	**S Ore/Oil Carrier** 7 Ho 16 Ta ER L.34 546 1 Ha (stl) (3,9 × 9,7) 10 Ha (stl) (each 9,1 × 9,7) ER Cr 3(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Canadian General Electric Co. Peterborough, Ont 2 WTB 4,90N/mm^2 (710lbf/in^2) Spt 454,5°C 4,14N/mm^2 (600lbf/in^2) hs1268,5 sg 0,97N/mm^2 (140lbf/in^2) Gen 2 × 600kW 1 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 990,5t (o.f.)-91,5pd 15,5kn

5138943 PEMR Rdr RT	**H. A. M. 302** **Hollandsche Aanneming Maats.** **B.V.** 's Gravenhage Netherlands	**1 719** 896 3 028	BV	**1955** Schps. L. Smit & Zoon—Kinderdijk 77,37 13,47 5,785 73,49 13,40 6,08 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 2723T Hopper 1 513 1 sandpump 1014kW (1360bhp) 1 Ha (1,3 × 2,6)	2 Oil 2SA each 8Cy. 300 × 550 1 492kW (2 000bhp) Schps. L. Smit & Zn.	Kinderd 10,5
5138955 H3VE 5510-75 Esd Rdr RT	**H. A. M. 305** **Atreus Shipping Co. S.A.** Exploitatiemij. Atreus N.V. Panama Panama	**2 859** 1 460 6 025	BV	**1961** Schps. L. Smit & Zoon—Kinderdijk 94,85 16,03 6,490 89,77 16,01 7,40 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 4586T Hopper 2 479 1 sandpump 839kW (1125bhp)	2 Oil 2SA each 10Cy. 300 × 550 2 037kW (2 730bhp) Schps. L. Smit & Zn.	Kinderd 13
5138967 PEMO 12656 Esd Rdr RT	**H. A. M. 306** **Hollandsche Aanneming Maats.** **B.V.** 's Gravenhage Netherlands	**2 857** 1 464 6 025	BV	**1962** Schps. L. Smit & Zoon—Kinderdijk (Co458) 94,85 16,03 6,452 89,77 16,01 7,40 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 4558T Mchy.aft Hopper 2 464 1 sandpump 839kW (1125bhp) Der 2(10) 1(3,5)	2 Oil 2SA each 10Cy. 300 × 550 2 037kW (2 730bhp) Schps. L. Smit & Zn Fuel 127,0t	Zieri 13
6913247 3EMO Df Esd Gc Pfd Rdr RTm/h	**H. A. M. 308** **Atreus Shipping Co. S.A.** Exploitatiemij. Atreus N.V. Panama Panama	**5 919** 3 103 8 492	BV	**1968** Smit Kinderdijk—Kinderdijk (Co706) 114,20 18,83 8,491 107,35 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 9600T Mchy.aft Hopper 4 800 2 sandpumps each 1119kW (1500bhp) Cr 1(12) 2(5)	2 Oil 2SA each 20Cy. 300 × 550 5 461kW (7 320bhp) N.V. Smit & Bolnes Gen 3 × 195kW 380V 50Hz a.c. 3 × 190kW 220V d.c. 2 Controllable pitch propellers Fuel 542,5t (d.o.)	Zieri 13,5
7618806 PEMY Esd Rdr RT	**H. A. M. 585** **Hollandsche Aanneming Maats.** **B.V.** Rijswijk, Z.H. Netherlands	**811** 481 1 303	BV	**1975** A. Vuijk & Zonen—Capelle (874) 60,03 3,352 60,03 11,02 4,17 1 dk	**M Twin Hull Hopper Barge** Hinged Centreline 1 Ho G.766 1 Ha (31,2 × 7,4)	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 813kW (1 090bhp) Klockner-Humboldt-Deutz	9,2
7618818 PEMZ Esd Rdr RT	**H. A. M. 586** **Hollandsche Aanneming Maats.** **B.V.** Rijswijk, Z.H. Netherlands	**811** 481 1 300	BV	**1976** A. Vuijk & Zonen—Capelle (875) 60,03 3,352 60,03 11,02 4,17 1 dk	**M Twin Hull Hopper Barge** Hinged Centreline 1 Ho G.766 1 Ha (31,2 × 7,4)	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 739kW (990bhp) Klockner-Humboldt-Deutz	(
7043075 WY7612 522055 RT	**H. A. SEAMAN** **Sanford M. Wilkersen** Seattle, Wa United States of America	**134** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 298kW (400bhp)	U.S
6728434 323922 Esd RT	**H. A. STEWART** **Favignana Fishing Co. Ltd.** Chatham, N.B. Canada	**117** 84 —		**1967** Hike Metal Products Ltd.—Wheatley, Ont. (8) *20,49* 6,71 2,058 … … … 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co.	Pe 10
5162231 WU7902 211825	**H. B. COPPEDGE** ex Invincible-65 **Broward Point Co.** Wilmington, De United States of America	**197** 118 —		**1913** Skinner S.B. & D.D. Co.—Bal *28,99* 8,03 3,671 31,04 8,01 3,94 1 dk R	**S Tug**	C 2Cy. 483 & 1016 × 711 Northwest Eng. Wks Fuel (o.f.)	Green
5301679 OYLK	**H. BOSSEN** ex Rubjerg-72 **Erik K. Bossen** Hirtshals Denmark	**113** 52 —		**1960** Peter's Scheepsbouw N.V.—Kampen (36) 27,61 5,90 5,87	**M Fishing** Side-fishing	Oil 2SA 5Cy. 261kW (350bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederiksh
7213553 344934	**H. BROADHEAD** **Freshwater Fish Marketing Corp.** Edmonton, Alberta Canada	**144** 68 203		**1971** ……………Canada … … … … … …	**M General Cargo**	Oil …………… Fuel (d.o.)	
7728687 Df Pfd RT	**H. BURGESS** **Panama Canal Co.** United States Government Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**333** — 450	AB	**1977** Thunderbolt Marine Industries —Thunderbolt, Ga (5) 30,03 10,09 4,301 22,86 10,06 4,91 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 206 × 254 geared sc. shafts Fairbanks, Morse & Co. Gen 2 × 125kW a.c.	(12
7035511 WJ8798 276082 RT	**H. C. HAYES** ex Belmont-72 **Myers Clam Co. Inc.** Philadelphia, Pa United States of America	**196** 133 —		**1958** Burton Construction & S.B. Corp. —Pt. Arthur (263) 10,42 2,667 39,86 10,37 3,20 1 dk conv Deck Cargo Supply Ship —	**TM Research** Survey	2 Oil 2SA each ……………	
5129136 VGKR 317133 Df Gc Rdr RT	**H. C. HEIMBECKER** ex Westdale-77 ex George W. Perkins-64 **Robert Pierson Holdings Ltd.** Hamilton, Ont. Canada	**7 584** 5 440 11 075	AB	**1905** Superior S.B. Co.—Superior (512) 173,44 17,12 6,328 169,73 17,07 9,45 1 dk R	**S Bulk Carrier** 3 Ho ER 17 Ha ER	T 3Cy. 610 991 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. Fuel 280,5t (o.f.)	1

5138979 WA5705 235788 RTv	**H. C. JEFFERSON** **Glenburnie Curtis Bay Co.** Wilmington, De United States of America	**204** 139 —		**1937** Pusey & Jones Corp.—Wilmington, De (1066) 28,96 7,37 26,83 7,32 4,45 1 dk R rf 457	**M Tug** 1W	Oil 4SA 12Cy. 229 × 267 NE 59 Alco Products Inc. N.Yk Fuel (d.o.) 11kn
6502763 CSBU 1427 Df Esd Gc Pfd Rdr RTm/h/v	**H. CAPELO** ex Moerdyk-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**10 946** 7 284 12 701	Classed LR until 26/3/76	**1965**-5 Rotterdamsche D.D. Maats. N.V. —Rotterdam (315) 166,38 21,06 9,164 152,41 21,01 13,03 F 14,4 2 dks, 3rd dk in Nos. 1-5 holds, 4th dk in Nos. 2, 3 & 5 holds rf 152	**M General Cargo** Ref 6 Ho 12,2 18,6 21,7 20,1 21,1 18,7 ER G.16 898 B.13 730 In.3 674 6 Ha (stl) (5,4 × 5,4) (10,8 10,1 × 7,0) (11,9 11,9 × 6,5) (7,4 × 5,9) ER Der 1(60) 2(10) 18(5)	Oil 2SA 6Cy. 850 × 1700 10 444kW (14 000bhp) Gebr. Stork & Co. Hengelo Gen 4 × 225kW 440V 60Hz a.c. Fuel (d.o.) 18kn
7224435 Esd Gc	**H. D. DURGA** ex Bombay Duck II-73 **Visakhapatnam Port Trust** Madras India	**768** — —	✠	**1973**-5 Hindustan Shpyd Ltd.—Vgm (151451) 62,72 12,25 3,601 59,06 12,20 4,53 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 369kW (495bhp) Kirloskar Oil Engines Ltd. Poona
7008855 5LUG 3514 Df Esd Gc Rdr RTm/h/v	**H. J. HAYNES** **Equitable Life Assurance Society of the United States** Monrovia Liberia	**96 996** 84 676 215 411	AB	**1970** Kockums M/V A/B—Mmo (522) 316,09 48,82 19,019 304,78 48,77 24,52 F 23,2 1 dk rf nil	**S Tanker** 16 Ta ER L.259 420 HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Kockums M/V A/B Mmo Gen 1 × 1000kW 1 × 840kW 450V 60Hz a.c. Fuel 10 160,5t-147,5pd 15,5kn
6617659 556361 Df Esd Gc Rdr RT	**H. J. W. FAY** ex Artemis-74 **F.C.B. Leasing Ltd.** Boston, Ma United States of America	**461** 140 —	AB	**1966** Jeffboat Inc.—Jeffersonville (1589) 53,35 10,01 3,461 51,47 9,76 3,97 F 15,3 1 dk	**TM Research** Seismographic	2 Oil 2SA each 12Cy. 216 × 254 918kW (1 230bhp) General Motors Corp. La Grange Fuel 142,0t (d.o.)
7634836 356556 Esd RT	**H. K. 4** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**170** 113 24		**1974** Cheoy Lee Shipyard—H.Kg (2752) 24,59 6,71 1,397 22,99 6,41 2,44 2 dks len 76	**Reinforced Plastic TM Ferry** Mchy.aft	2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared 761kW (1 020bhp) E made73 fitted74 M.T.U. Friedrichshafen Fdrn 14kn
7623502 356559 Esd RT	**H. K. 6** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—H.Kg (2754) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared 761kW (1 020bhp) M.T.U. Friedrichshafen Fdrn
7623514 356562 Esd RT	**H. K. 7** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—H.Kg (2756) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared 761kW (1 020bhp) M.T.U. Friedrichshafen Fdrn
7515975 356566 Esd RT	**H. K. 8** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—H.Kg (2757) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared 761kW (1 020bhp) M.T.U. Friedrichshafen Fdrn
7623526 356570 Esd RT	**H. K. 9** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—H.Kg (2796) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared 761kW (1 020bhp) M.T.U. Friedrichshafen Fdrn
7515987 356571 Esd RT	**H. K. 10** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyard—H.Kg (2797) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared 761kW (1 020bhp) M.T.U. Friedrichshafen Fdrn
7366362 WDZ2 465 556460 Df Gc Rdr RT	**H. LEE WHITE** **Wilmington Trust Co., Trustee** Boland & Cornelius Wilmington, De United States of America	**21 815** 17 665 35 019	AB	**1974** Bay S.B. & D.D. Co.—Sturgeon Bay (711) 214,56 9,322 210,29 23,75 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 23 Ha (stl) (each 3,5 × 15,1) ER Der 1(30)	2 Vee Oil 2SA each 20Cy. 230 × 254 5 371kW (7 200bhp) General Motors Corp. Gen 2 × 600kW 480V 60Hz a.c. Controllable pitch propeller Fuel 321,0t (d.o.) 13kn
7324405 VA2490 346833 Df Esd Gc Rdr RTh/v	**H. M. GRIFFITH** **Niagara Finance Co. Ltd.** Collingwood Canada	**22 775** 16 398 31 585	✠100A1 Great Lakes and River St. Lawrence service ✠LMC EL (Pt) $2\frac{1}{16}$"U3	**1973**-10 Collingwood Shipyards —Collingwood, Ont (203) 222,51 22,94 8,992 219,62 22,86 14,18 Ba 8,0 F 8,9 1 dk rf nil NS 3BH WB17315T incl. Comb. btm & STs in holds 15814t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 · 31,0 ER G.37 346 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 6 714kW (9 000bhp) Pielstick Crossley Premier Eng. Ltd. Mch Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t (d.o.) 13kn

6721888 328041 Esd Pfd Rdr RTm/v	**H. M. KAISER** ex Acadia Thunderbird-73 **Riverport Seafoods Ltd.** Pictou Canada	**683** 323 —	✠Classed LR until 6/69	**1967**-12 Ferguson Industries Ltd.—Pictou, N.S. (166) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 261kW (1 690bhp) Ruston & Hornsby Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Fuel 116,0t (d.o.)
7333066 WYZ8 407 543395	**H. M. TOWER** **Manteo Shrimp Corp.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5146885 LAXK C14578 Df Esd	**H. OLSEN SENIOR** ex Helgoyfjord-67 **Leif K. Hareide** Alesund Norway	**126** 47 —	NV	**1956** Sorstrandens Skipsbyggeri A/L —Vestnes (2) 29,11 6,51 3,182 6,49 3,48 1 dk BK 127 len 63	**M Fishing** Side-fishing 2 Ha (0,9 × 0,9) (2,5 × 1,6) ER	Oil 4SA 5Cy. 250 × 360 336kW (450bhp) NE 68 A/S Bergens M/V Gen 1 × 8kW 220V d.c. Fuel (d.o.)
5360041 LEGI C13405 Df Esd Gc Pfd Rdr RT	**H. OSTERVOLD** ex Thorkild-66 **Harald Ostervold** Bergen Norway	**781** 400 —	NV	**1952** A/S Framnaes M/V—Sfj (151) 58,27 9,05 5,779 53,47 8,84 6,08 1 dk RW len 73 conv Whaler 66	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 9Cy. 300 × 450 1 647kW (2 208bhp) NE 78 Wichmann Mtrf. Gen 2 × 62kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5139143 EDTI 1220	**H. PUEBLA** ex Puebla **Benigno Alonso Moran S.A.** Gijon Spain	**143** 63 —		**1945** Cia. Euskalduna—Bbo *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 224kW (300bhp) La Maquinista Terrestre y Mar Fuel (d.o.)
6720195 3781	**H. SALIH BESER** **Beserler Kollektif Sirketi** Istanbul Turkey	**250** 143 396	BV	**1967** Gesan Shipyard—Sutluce (3) *44,63* 7,17 7,15 2,85 1 dk len 70	**M General Cargo** 1 Ho ER G.481 B.466 1 Ha (14,4 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 222 × 292 251kW (337bhp) Blackstone & Co. Ltd.
5139193 ZTCC 191926 RTm	**H. SAWYER** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**113** — —	✠	**1952**-12 W. J. Yarwood & Sons Ltd. —Northwich (876) 27,44 5,82 2,794 25,00 5,80 3,20 rf 305	**S Tug**	T 3Cy. 241 381 & 635 × 457 W. J. Yarwood & Sons Ltd. Fuel 38,5t (c)
5022596 TCRG 586 Df Esd	**H. SEFER KALKAVAN** ex Ardahan-69 ex Roland T. Delano-47 Launched as Northern Archer **Ziya Kalkavan Kollektif Sirketi** Istanbul Turkey	**1 871** 991 2 771	AB	**1945** McCloskey & Co.—Tampa (34) 78,87 12,83 5,481 76,21 12,81 6,23 P 6,8 B 19,2 F 6,8 1 dk RW rf 64	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 506 B.3 320 4 Ha (8,9 × 6,2) (9,7 × 6,1) ER (7,5 × 6,1) (7,4 × 6,2) 7W Cr 8(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Gen 2 × 50kW 115V d.c. Fuel 357,5t (o.f.)
5139234 LBBR Df Esd Gc Pfd Rdr RTm/h	**H. U. SVERDRUP** **Government of Norway (Den Norske Stat - Forsvarets Forskningsinstitutt)** Horten Norway	**295** 137 —	NV	**1960** Orens M/V—Trondheim (26) 38,89 7,93 3,302 33,99 7,61 3,97 1 dk BK 107	**M Research** Oceanographic 10P Ice strengthened 1 Ho 5,0 ER 1 Ha (stl) (1,8 × 2,2) ER Cr 1(1,5) Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7201859 WB8771 256742	**H. W. ANDERSON** ex George F. Nickerson ex YMS 397 **Standard Products Co. Inc.** Reedville, Va United States of America	**265** 109 —		**1943** ....City Island, NY *38,35* 7,47 3,10	**Wood TM Fishing**	2 Oil each 895kW (1 200bhp) General Motors Corp. Fuel (d.o.)
5411400 GMOE 304659 RTm	**H. W. WILKINSON** **Hall Dredging Ltd.** London United Kingdom	**187** 85 264		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1254) 30,41 6,76 2,439 28,35 6,71 2,80 1 dk	**M General Cargo Barge** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Co. Ltd. Fuel (d.o.)
7111779 RT	**H. 12** **Rosina Inc.** Robin (Pte.) Ltd. Panama Panama	**269** 76 254		**1971** Robin Shpyd (Pte.) Ltd.—Sng (73) 36,58 10,06 1,474 34,75 9,76 1,99 1 dk	**TM Tanker** 9 Ta ER L.219	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Gen 2 × 34kW 440V 50Hz a.c. Fuel 30,5t-2,0pd
7119927 RTm	**H. 14** **Rosina Inc.** Robin (Pte.) Ltd. Panama Panama	**269** 76 254	BV	**1971** Robin Shpyd (Pte.) Ltd.—Sng (65) 36,58 10,09 1,372 34,75 9,76 1,99 1 dk	**TM Tanker** 9 Ta ER L.219	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Gen 2 × 34kW 440V 50Hz a.c. Fuel 30,5t-2,0pd
7128382 RTm	**H. 15** **Robin Shipyard (Pte.) Ltd.** Panama Panama	**246** 119 201	AB	**1971** Robin Shpyd (Pte.) Ltd.—Sng (74) 36,58 10,09 1,318 34,75 9,76 1,99 1 dk	**TM Tanker** 9 Ta ER L.219	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Gen 2 × 34kW 440V 50Hz a.c. Fuel 30,5t-2,0pd
7128461 Esd RT	**H. 16** **Robin Shipyard (Pte.) Ltd.** Panama Panama	**248** 119 198	AB	**1972** Robin Shpyd (Pte.) Ltd.—Sng (75) 36,58 9,81 1,013 34,75 9,76 1,99 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 dr geare 358kW (480bhp) Caterpillar Tractor Co. Gen 2 × 34kW

7322110 HO-8015 Esd RT	**H. 17** **Cia. de Transportes Edna S.A.** Panama Panama	**248** 114 230		BV	**1973** Robin Shpyd (Pte.) Ltd.—Sng (115) 36,58 10,09 1,372 34,75 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria
7322122 HO-8014 Esd RT	**H. 18** **Cia. de Transportes Edna S.A.** Panama Panama	**248** 114 230		BV	**1973** Robin Shpyd (Pte.) Ltd.—Sng (116) 36,58 10,09 1,372 34,75 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria
7397220 HO-8893 RT	**H. 21** **Cia. de Transportes Ednae S.A.** Panama Panama	**260** 229 —		BV	**1973** Robin Shpyd (Pte.) Ltd.—Sng (125) 36,58 1,372 9,76 1,99	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria
7330430	**H. 22** **Bonna Shipping Co. S.A.** Panama Panama	**230** 114 234		BV	**1973** Robin Shpyd (Pte.) Ltd.—Sng (127) 36,58 9,76 1,220 1,99	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Gen 1 × 64kW Fuel (d.o.)
7397385 RT	**H. 23** **Bonna Shipping Co. S.A.** Panama Panama	**260** 114 230		BV	**1974** Robin Shpyd (Pte.) Ltd.—Sng (185) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria
7397397 RT	**H. 24** **Bonna Shipping Co. S.A.** Panama Panama	**260** 114 230		BV	**1975** Robin Shpyd (Pte.) Ltd.—Sng (186) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil each 6Cy. 121 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria
7397402 RT	**H. 25** **Locarno Shipping S.A.** Panama Panama	**260** 114 230		BV	**1975** Robin Shpyd (Pte.) Ltd.—Sng (187) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria
7234856 HP-2146 6529-RH	**H. 102** (Lower part) ex Vibex-72 **Marevos Shipping & Finance Corp.** Heerema Marine Contractors S.A. Panama Panama	**5 652** 5 649 16 066	✠**100A** pontoon	SS 12/76 EL (u)	**1955**-10 (Lower part) Harland & Wolff Ltd. —Belfast (1484) **1972**-9 Upper part) Boele's Schps. & Mchf. —Bolnes 126,57 25,76 6,573 122,13 25,68 8,49 1 dk rf 102 shortened 72 conv Tanker 72 10BH WB21093t	**Pontoon**	
7237559 PJSI 560-C	**H. 103** **Overseas Shipping Corp. N.V.** Heerema Marine Contractors S.A. Willemstad Netherlands Antilles	**2 857** 2 289 5 771	✠**100A** pontoon	SS 3/77 EL (M)	**1973**-3 Boele's Schps. & Mchf.—Bolnes (1047) 76,23 25,05 3,906 76,21 25,00 4,88 1 dk rf nil 4BH	**Pontoon**	
7320681 360701	**H. 104** Upper part) ex Vibex-73 **North Sea Heerema Supplies Ltd.** Heerema Marine Contractors S.A. London United Kingdom	**5 827** 5 769 —	✠**100A** Pontoon	SS 3/73 EL (R)	**1973**-3 (Lower part) Boele's Schps. & Mchf.—Bolnes **1955**-10 Upper part) Harland & Wolff Ltd. —Belfast (1484) 100,06 25,76 96,96 25,68 7,50 1 dk rf 533 shortened 72 conv Tanker 73 4BH WB16919t	**Pontoon**	
7415993 6671-RH	**H. 105** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**5 778** 5 778 14 410	✠**100A** pontoon	EL (S)	**1975**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1054) 91,42 30,84 6,122 88,70 30,46 7,60 1 dk rf nil 5BH	**Pontoon**	
7432056 7149-RH	**H. 106** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**4 041** 3 712 14 311	✠**100A** pontoon	EL (S)	**1976**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1056) 91,70 30,82 6,141 91,45 30,48 7,62 1 dk rf nil 5BH WB19151T	**Pontoon** Deck Cargo	
7504885 7111-RH	**H. 107** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**4 041** 3 712 14 311	✠**100A** pontoon	EL (S)	**1976**-3 B.V. Mch. & Schps. P. Smit Jr. —Rot (672) 91,70 30,82 6,143 91,45 30,48 7,62 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
7706005 7997- PEXT	**H. 108** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**2 316** 1 871 20 627	✠**100A** pontoon	EL (W)	**1977**-9 Mitsubishi Hvy Ind. Ltd.—Nag (13208) 122,33 36,96 5,782 122,00 36,61 7,62 1 dk rf nil 7BH WB25376T	**Pontoon** Deck Cargo	

7641164 8790-78	**H. 109** **Varcos Shipping S.A.** Heerema Marine Contractors S.A. Panama Panama	**2 445** 1 355 60 930	✠100A1 pontoon EL (Gt) 121,0/89,0U2	**1978**-2 Mitsubishi Hvy Ind. Ltd.—Nag (13206) 183,29 47,58 8,402 183,01 47,25 11,59 1 dk rf nil 12BH WB88545T	**Pontoon** Deck Cargo	
5196995 XVYA Df Esd Gc Pfd Rdr RTm/h/v	**HA LONG** ex Kronsprins Harald-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**7 034** 3 454 —	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1096) 138,26 18,04 5,487 122,54 18,00 7,32 2 dks & S dk rf 246	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 577P Side doors	2 Oil 2SA each 9Cy. 570 × 800 7 117kW (9 540bhp) M Kieler Howaldtswerke A.G. K Gen 5 × 475kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 19,5
5139260 VNDN RT	**HA LONG** **Cuc Van Tai Thuy Bo Giao Thong Van Tai** Haiphong Vietnam	**707** 205 —		**1961** VEB Schiffswerft "Neptun"—Rostock 55,35 11,03 3,798 10,98 5,08 1 dk	**TS Salvage Ship**	T 6Cy. (2) 330 (2) 540 & (2) 860 × 580 746kW (1 000ihp) Gorlitzer Masch. Gor Fuel (o.f.)
5139284 XVJM Esd Pfd RT	**HA LONG** Ho Chi Minh City Vietnam	**100** 41 75		**1962** Yamanishi Zosen Tekkosho —Ishinomaki (396) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Niigata Eng. Co. Ltd. Niiga Fuel 21,5t 10,25
7704904 3YBG Df Esd Pfd Rdr RT	**HA-LONG 406** **Government of Norway (Den Norske Stat - Direktoratet for Utviklingshjelp)** Oslo Norway	**216** 64 —	NV	**1978** Sigbjorn Iversen M/V—Flekkefjord (46) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse reductio geared 448kW (600bhp) Alpha-Diesel A/S Frederiksha 11
7712858 3YAG Df Esd Pfd Rdr RT	**HA-LONG 407** **Government of Norway (Den Norske Stat - Direktoratet for Utviklingshjelp)** Oslo Norway	**214** 63 —	NV	**1978** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (82) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 reverse reductio geared 448kW (600bhp) Alpha-Diesel A/S Frederiksha
5035206 A3CR 86 Df Esd Gc Rdr RT	**HA'AMOTAHA** ex Fijian Swift-76 ex Baltic Swift-73 **Reef Shipping Co. Ltd.** Nukualofa Tonga	**1 224** 458 1 432	**✠100A1** SS 5/74 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL r	**1957**-3 Ottensener Eisenwerk A-G.—Altona, Hamburg 88,70 12,37 4,630 80,50 12,31 7,01 Ba 20,2 F 10,7 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** Ref 5P 3 Ho 19,5 15,8 14,6 ER G.2 935 B.2 873 In.2 448 3 Ha (stl) (9,1 10,3 7,9 × 5,7) ER 6W Der 1(15) 2(5) 4(3) 1(2)	2 Oil 4SA each 8Cy. 320 × 480 with hydroflex couplings & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim M Gen 3 × 100kW 2 × 80kW 230V d.c. Fuel 155,5t (d.o.) 13
7510626 LDCF 18821 Df Esd Gc Pfd Rdr RT	**HAABAS** **A/S Haaland & Sonn** Stavanger Norway	**182** 0 —	NV	**1976** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (81) 26,27 8,23 4,141 22,99 8,21 4,63 RFD - 1 dk rf 902 BK 241	**M Tug** Ice strengthened	Oil 4SA 12Cy. 228 × 266 Alco Products Inc. Schenecta Thw. thrust propeller fwd Fuel 51,0t (d.o.)-8,0pd 12
7800564 LHSL Df Esd Gc Pfd Rdr RT	**HAABULL** **A/S Haaland & Sonn** Stavanger Norway	**177** 0 150	NV (Class cont.)	**1978** A. M. Liaaen A/S—Alesund (133) 27,08 8,84 25,51 8,81 3,61	**M Tug**	2 Vee Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 99kW 230V 50Hz a.c. Controllable pitch propeller Fuel 77,5t (d.o.)
5246453 OXSI Df Esd Pfd RTm	**HAAKAEDA** ex Tobis-73 ex Stormy-72 ex Nan-Ole-66 ex Jens Teken-61 **John O. Dahl P/R** Hanstholm Denmark	**149** 59 193	BV	**1960** Svendborg Skibsv. A/S—Svendborg (93) 30,56 6,38 6,30 3,15 RW	**M Fishing** Side-Trawler 2 Ho 3,9 7,3 2 Ha (stl) (each 0,9 × 0,9) Der 1(3) 1(1,5)	Oil 2SA 7Cy. 240 × 400 444kW (595bhp) NE 73 Alpha-Diesel A/S Frederiksha Gen 2 × 12,5kW 320V Controllable pitch propeller Fuel 27,5t (d.o.) 11,25
5139301 USPZ M-25252 Df Esd Gc Rdr RT	**HAAPSALU** **U.S.S.R. -Far-Eastern Shipping Co.** Tallin U.S.S.R.	**1 179** 547 1 752	RS	**1960** "Gheorghiu Dej" Shpyd—Bdp 74,55 11,33 4,669 67,39 9,48 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar B Fuel 96,5t (d.o.) 11,25
5139313 PEMF Df Esd Pfd Rdr RTm/h/v	**HAARLEM** **N.V. Visserij Onderneming v/h J. C. Pronk** Ijmuiden Netherlands	**311** 140 175		**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (164) 43,29 7,29 3,398 38,74 7,19 4,22 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kru Klockner-Humboldt-Deutz Gen 1 × 117kW 1 × 22kW 1 × 20 110V d.c. Fuel 80,5t (d.o.) 12
5139337 7ONG 38 RTv	**HABAB** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	**387** 0 —	**✠100A1** SS 5/75 tug **✠LMC** EL (f) 1"SQ	**1959**-5 Clelands (Successors) Ltd. —Wallsend (234) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling, sr & reverse gear Crossley Bros. Ltd. M Gen 2 × 75kW 110V d.c. Fuel 129,0t (d.o.) 11

5139351 CLBH Df Esd Gc Rdr RT	**HABANA** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**2 945** 1 608 4 216	**100A1** M 7/78-10mos **LMC** EL (u) 1⅝"SQ	**1960** Atlantic SB. Co. Ltd.—Newport, Mon. (81) 101,55 13,75 6,189 94,49 13,72 8,03 P 22,9 F 10,7 2 dks rf nil 5BH	**M General Cargo** 3 Ho ER 3 Ha ER Der 11	2 Oil 4SA each 16Cy. 248 × 267 geared to sc. shaft 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Col Gen 3 × 100kW 220V d.c.
6616057	**HABARI** **Cement Carriers S.A.** Panama Panama	**1 828** 1 766 —	✠A1 SS 8/78 Dubai harbour service EL (q)	**1966**-8 Howaldtswerke Ham. A.G.—Ham (967) 52,86 21,04 52,81 21,01 6,00	**Storage Pontoon** Cement Self-unloader 2 Ho/Ta each 6,7 G.3 487 Der 2(2)	
6522945 LKLG Df Esd Pd Rdr RTm/h/v	**HABE** ex Tunstein-74 ex Helle Riise-73 **Harald Stokka P/R** Haugesund Norway	**299** 167 457	BV	**1965** A/S Nordsovaerftet—Ringkobing (22) 43,92 7,62 3,004 38,97 7,60 3,20 1 dk	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.609 B.552 1 Ha (18,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 15kW Fuel 14,0t (d.o.)-1,0pd 10kn
7631236 Df Esd Gc Pfd Rdr RT	**HABIB** **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**11 179** 5 858 3 000	BV (Class cont.)	**1978** Werft Nobiskrug—Rendsburg (690) 143,31 5,970 125,71 23,51 13,97	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1150dk P	4 Oil 4SA each 8Cy. 450 × 520 17 904kW (24 000bhp) Atlas-Mak Masch. Kiel 2 Controllable pitch propellers 22kn
5264663 DAKZ Esd RTm/v	**HABICHT II** ex Baltica I-77 ex Orestad-73 ex Alte Liebe-62 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**919** 436 —	GL	**1959** Schlichting-Werft—Travemuende (1298) 54,31 11,92 3,125 49,31 11,10 4,02 2 dks	**TM Ferry** 700P	2 Oil each 8Cy. 225 × 330 836kW (1 120bhp) Motorenf. Darmstadt Darmstadt Fuel (d.o.)
6413326 8KDK 93314 Df Esd Gc Rdr	**HABOMAI MARU No. 21** **Habomai Gyogyo Kyodo Kumiai** Tokyo Japan	**285** 144 —		**1963** Kanazashi Zosensho—Shimizu (548) 47,38 7,75 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 470 Fuji Seisakusho Tateyama
6903656 JFGU 98628 Df Esd Gc Rdr	**HABOMAI MARU No. 35** ex Iijima Maru No. 21 **M. Iijima** Nemuro, Hokkaido Pref. Japan	**314** 157 —		**1968** Miho Zosensho—Shimizu (671) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7122285 JHKA 106279 Df Gc Rdr	**HABOMAI MARU No. 51** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Hokkaido Pref. Japan	**314** 163 —		**1970** Kanazashi Zosensho—Shimizu (980) 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 858kW (1 150bhp) Akasaka Tekkosho Yaizu
7106384 JHKL 106280 Df Esd Gc Rdr	**HABOMAI MARU No. 53** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Hokkaido Pref. Japan	**314** 158 417		**1970** Miho Zosensho—Shimizu (744) 52,02 8,23 3,048 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7322847 JJYW 113254 Df Esd Gc Pfd Rdr	**HABOMAI MARU No. 61** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Hokkaido Pref. Japan	**314** 159 410		**1973** Miho Zosensho—Shimizu (901) 52,08 8,23 3,391 45,67 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7322835 JJZJ 113255 Df Esd Gc Pfd Rdr RT	**HABOMAI MARU No. 63** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Hokkaido Pref. Japan	**314** 159 410		**1973** Miho Zosensho—Shimizu (904) 52,05 (BB) 8,23 3,379 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7815296 JASF 118511 Df Esd Gc Pfd Rdr RT	**HABOMAI MARU No. 81** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Hokkaido Pref. Japan	**314** 160 397		**1978** Miho Zosensho—Shimizu (1101) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kob
7414303 H3WP 6329-75 Df Esd Gc Pfd Rdr RT	**HABSARI No. 3** **HK Hiong Guan Lines Corp.** Panama Panama	**3 793** 2 530 6 178	NK	**1975** Asakawa Zosen—Imabari (246) 106,46(BB) 6,681 97,95 16,29 8,13 P 21,1 F 11,3 1 dk	**M General Cargo** G.7 978 B.7 093 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
7414327 HOJF 6117-75 Df Esd Gc Pfd Rdr RT	**HABSARI No. 5** **Crepusculo S.A.** Panama Panama	**3 793** 2 530 6 180	NK	**1975** Asakawa Zosen—Imabari (248) 106,43(BB) 6,681 97,95 16,30 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,5kn
7652199 JL2976 104070 Gc Rdr	**HACHIFUJI MARU** ex Kokyu Maru No. 3 **Sasano Senpaku Y.K.** Nagasaki, Nagasaki Pref. Japan	**492** 287 1 219		**1968** Hakata Zosen—Hakata (38) 53,90 4,071 49,10 9,01 4,40 2dks	**M General Cargo** G.1 225 B.1 112 1 Ha (26,8 × 5,5) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd. 11kn

7511125 JM4326 120720 Rdr	**HACHIHO MARU** **Rinpuku Kaiun K.K.** Chinzei, Japan Saga Pref.	**999** 719 1 850		**1977** Shin Nikko Zosen—Setoda 5,250 71,02 12,01 5,57 1 dk	(122)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7430450 JQLC 117707 Esd Gc Rdr RT	**HACHIKO MARU** **Showa Aircraft Industry Co. Ltd.** Tokyo Japan	**399** 118 215	NK	**1975** Yokohama Yacht Co. Ltd.—Yka 33,00 9,71 3,899 30,00 9,68 4,35 1 dk	(711)	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Fuel 172,5t-12,5pd
7506364 JQPN 117716 Esd Gc Rdr	**HACHIKO MARU No. 2** **Showa Aircraft Industry Co. Ltd.** Tokyo Japan	**437** 127 236	NK	**1975** Kochi Jukogyo—Kochi 33,00 9,71 3,950 30,71 9,68 4,35 F 11,9 1 dk RW	(886)	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Fuel 173,5t-17,0pd
6706515 H3OV 5228-75 Df Esd Gc Rdr RT	**HACHIMAN** ex Taiei Maru-75 **Yen Yen Shipping Co. S.A.** Panama Panama	**2 594** 1 629 4 159	NK	**1966** Hayashikane Zosen—Nag 89,69 14,43 6,030 83,01 14,41 7,12 P 20,2 F 10,1 1 dk	(607)	**M General Cargo** 2 Ho ER G.5 265 B.4 914 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Gen 2 × 100kW 445V a.c. Fuel 257,0t-8,0pd
7653583 JJ2945 115922	**HACHIMAN MARU** **Arai Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**461** 219 500		**1974** Tokai Zosen—Tsukumi 53,01 5,001 49,51 11,00 5,52 1 dk		**M Sand Carrier**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7214533 JETO 112843 Df Esd Gc Pfd Rdr RT	**HACHINOHE MARU** **Nippon Yusen Kaisha & Shofuku Kisen K.K.** Tokyo Japan	**40 571** 32 001 54 187	NK	**1972** Hitachi Zosen—Maizuru 229,95(BB) 33,66 13,564 217,99 33,61 19,51 1 dk, pt 2nd dk	(955)	**M Bulk Carrier** 6 Ho ER G.96 905 6 Ha (stl) (20,4 20,4 20,4 11,8 20,4 20,4 × 16,0) ER Cr 2(13)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 2 × 620kW 2 × 260kW 450V a.c. Fuel 2 348,0t-40,0pd
7327718 JI2761 115656 Esd Gc Rdr RT	**HACHINOHE MARU** **Sogo Lease K.K. (General Lease Co. Ltd.)** Osaka, Japan Osaka Pref.	**14 186** 7 891 22 186	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Osa 170,01 23,22 9,221 163,02 23,19 13,11 P 29,3 F 14,7 1 dk	(995)	**M Bulk Carrier** Limestone Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Mitsui Zosen Fuel 387,0t-30,5pd
6827187 JK2861 103072	**HACHIO MARU** ex Tsurukata Maru **Hachio Kaiun K.K.** Kamo, Japan Shizuoka Pref.	**432** 225 849		**1968** Sanyo Zosen K.K.—Hma 51,01 8,41 3,785 46,11 8,39 4,20 1 dk	(361)	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,6) ER	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Gen 1 × 15kW 1 × 10kW 100V
7118351 JPGN 109527 Rdr RT	**HACHIRO MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**192** 56 —		**1971** Ando SB. Co. Ltd.—Tokyo 29,49 8,03 2,515 26,01 8,01 3,48 1 dk	(215)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7375064 JIUX 117042 Gc Rdr	**HACHIRYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**697** 421 2 016		**1974** Okayama Zosen K.K.—Hinase 12,04 4,877 65,99 12,02 6,84 1 dk RW	(243)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7233864 7KVX 112411 Df Pfd Rdr RT	**HACHIRYU MARU No. 8** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**134** 70 —		**1972** Narasaki Zosen—Muroran 36,25 6,43 2,642 31,50 6,41 2,98 1 dk	(818)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 410 634kW (850bhp) Fuji Seisakusho
7379503 JHDT 116475 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 12** **R. Suenaga** Ogatsu, Japan Miyagi Pref.	**299** 148 415		**1973** Miho Zosensho—Shimizu 51,06 8,03 3,366 43,01 8,01 3,71 1 dk	(950)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho
6803806 JRHU 102629 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 17** ex Fukuyoshi Maru No. 15 **K.K. Fukuyoshimaru** Oshika, Japan Miyagi Pref.	**275** 139 —		**1967** Kanasashi Zosensho—Shimizu 46,79 7,62 2,998 41,58 7,60 3,41 1 dk	(815)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7036369 JIBY 105733 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 23** **R. Suenaga** Ogatsu, Japan Miyagi Pref.	**254** 122 579		**1970** Niigata Eng. Co. Ltd.—Niigata 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	(873)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7809091 8JPE 122288 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 25** **R. Suenaga** Ogatsu, Japan Miyagi Pref.	**299** 144 381		**1978** Niigata Eng. Co. Ltd.—Niigata 48,87 3,260 42,80 8,50 3,61 1 dk	(1606)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.

6811499 JEHC 103454 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 57** ex Azuma Maru No. 33 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**314** 165 —		**1967** Kanasashi Zosensho—Shimizu (832) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7802237 JMCC 118858 Df Esd Gc Pfd Rdr RT	**HACHIYO MARU** **Dainichi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**16 727** 10 375 26 700	NK	**1978** Tsuneishi Zosen—Numakuma (376) 176,05 10,194 169,73 24,01 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 17kn
6525478 JM2214 34762 Rdr RT	**HACHIYO MARU** ex Kibo Maru No. 56 **Hinobu Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**677** 281 1 101		**1965** Onomichi Zosen—Onomichi (158) 58,30 9,45 4,166 52,99 9,40 4,40 1 dk RW	**M Tanker** 6 Ta ER L.1 306	Oil 4SA 8Cy. 260 × 330 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 72kW 445V a.c. Fuel 56,0t-4,0pd 10,5kn
7335519 JM3058 104462 Rdr	**HACHIYO MARU No. 18** **Hachiyo Kaiunsha K.K.** Kuchinotsu, Japan Nagasaki Pref.	**499** 280 1 171		**1969** Higaki Zosen—Imabari (98) 54,31 4,250 49,51 9,40 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 208 B.1 070 1 Ha (26,3 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Fuel (d.o.)
7517650 Df Esd Gc Rdr RT	**HACI ARIF KAPTAN** **Cesur Cebi Kaptanoglu Gemicilik Isletmesi Limited Sirketi** Istanbul Turkey	**1 590** 1 051 2 600	AB	**1977** Gaye Ltd. Tersanesi Fener—Istanbul (5) 80,02 5,401 72,01 12,26 6,30 P 16,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.3 540 B.3 398 3 Ha (stl) (11,9 × 7,3) (10,3 × 7,0) (9,7 × 7,5) ER	Oil 4SA 8Cy. 350 × 500 1 246kW (1 670bhp) Skoda Praha Gen 2 × 120kW 1 × 36kW 220/380V 50Hz a.c.
6818605 C4FI Df Esd Gc Rdr RTm	**HADAN** ex Atlantic Forwarder-74 **Hadan Maritime Co. Ltd.** Danemar Scheepvaartmaatschappij B.V. Limassol Cyprus	**519** 327 1 250	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1342) 74,12 11,61 3,734 65,99 11,49 6,28 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho 35,9 10,0 ER G.2 180 B.1 911 In.566 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 1 156kW (1 550bhp) Atlas-Mak Masch. Kiel Gen 3 × 125kW 220V Fuel 101,5t (d.o.) 13kn
7413696 DHGU Df Esd Gc Rdr RT	**HADELERTOR** **Partenreederi m.s. 'Hadelertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**937** 302 1 321	GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1122) 56,14 14,33 4,598 51,01 14,00 7,57 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 230 × 270 2 611kW (3 500bhp) Motorenw. Mannheim Mhm Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 711,0t (d.o.) 13kn
6409399 9KZB KT1155 RTv	**HADI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**411** — 124	**✠100A1** SS 4/76 tug **✠LMC** EL (f) 1¼"SQ	**1964**-6 Scott & Sons (Bowling) Ltd. —Bowling (430) 40,24 10,09 4,255 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 6,1 RW rf 457 BK 152 3BH WB66t	**M Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 0,9)	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 60kW 110V d.c. Fuel (d.o.)
6516893 SUNE RT	**HADI** **Soc. Cooperative des Petroles** Suez Egypt	**261** 53 —	GL	**1965** Timsah SB. Co.—Ismailia (124) 30,00 8,67 2,159 27,16 8,60 3,51	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln
5176335 J4ER 6884 Df Esd Gc Pfd Rdr RT	**HADIOTIS** ex St. Margaret-78 ex Joya McCance-66 **Hadiotis Shipping Co. S.A.** E. Pothitos, E. Koutsofios S.A. Piraeus Greece	**7 925** 3 817 17 100	**✠100A1** CS 4/75 ore carrier **✠LMC** EL ft 2¼"SQ	**1960**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1307) 156,65 21,06 8,795 150,25 20,96 11,51 P 34,5 F 13,5 1 dk rf 51 5BH WB12079t	**M Ore Carrier** 2 Ho 24,8 72,0 ER G.11 326 4 Ha (stl) (each 19,2 × 10,6) ER Der 2(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 0,42N/mm^2 (60lbf/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 430,5t (hvf) 12,5kn
6509345 SWAP 5392 Df Esd Gc Rdr RTh	**HADJANNA** ex Amica-74 **Agia Anna Corp.** Piraeus Greece	**17 962** 11 948 33 763	**100A1** SS 12/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL Ot 2$\frac{13}{16}$"SQ NV	**1965**-4 Bremer Vulkan—Vegesack (918) 196,63 25,38 11,037 184,77 25,30 14,66 P 36,9 F 19,6 1 dk rf nil NS 10BH WB12105T incl. Comb. btm & STs in holds 5210T Topside tanks in holds 4185T DTf1149T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,1 18,9 18,9 18,9 18,9 18,9 17,0 ER 7 Ha (stl) (11,3 11,3 11,3 11,3 11,3 11,3 9,5 × 11,9) ER Cr 3(8) Der 2(7) 1(3) 1(0,5)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 345kW 450V 60Hz a.c. Fuel (hvf)
5404744 PKUV Df Esd Gc Rdr	**HADJI AGUS SALIM** **P.N. Jakarta Lloyd** Jakarta Indonesia	**6 813** 3 763 10 668	GL ✠Classed LR until 4/66	**1963**-1 Stocznia Szczecinska—Szn (B454/02) 154,06 19,46 8,287 141,69 19,40 12,55 F 14,1 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** OSD	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan
5053715 LZGY 110A Df Esd Gc Rdr RT	**HADJI DIMITAR** ex Avior-70 ex Bronnoy-66 **Navigation Maritime Bulgare** Varna Bulgaria	**9 173** 5 102 13 440	BR	**1956** Kieler Howaldtswerke A.G.—Kiel (1038) 151,39 18,95 9,087 140,67 18,90 11,99 P 32,0 B 7,1 F 25,0 2 dks, 3rd dk in No. 3 hold RW	**M General Cargo** CSD Ice strengthened 6 Ho ER G.19 331 B.17 368 6 Ha (stl) (8,9 8,8 8,8 8,8 10,9 8,8 × 7,6) ER 12W Der 1(30) 4(4-8) 8(3-6)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 160kW 1 × 32kW 230V d.c. Fuel 1 219,5t 14kn

7211933 LEZG 17789 Df Esd Gc Pfd Rdr RT	**HADRIAN** **R/A Hadrian** Johan Reksten R/A Bergen Norway	**109 981** 89 303 223 245	NV	**1972** Stord Verft A/S—Lervik, Stord (671) 327,72(BB) 46,46 20,422 312,17 46,41 26,04 P 60,1 F 29,9 1 dk rf 152	**S Tanker** 15 Ta ER L.283 614 Der 2(10) 1(8)	HeCls. B	2 S Turb dr geared to sc. shaft 22 691kW (30 417shp) Kvaerner Brug A/S Gen 1 × 1200kW 1 × 800kW 1 × 424kW 440V 60Hz a.c. Fuel 459,5t (d.o.) 9 408,5t (hvf)-144,5pd	General Elec Os 16k
5429029 LAXA Esd Rdr RT	**HADSEL** ex Skutvik-69 **D/S Vesteraalens A/S** Stokmarknes Norway	**267** 89 —	(NV)	**1963** Tangen Verft A/S.—Kragero (551) 39,07 8,26 3,036 34,19 8,23 3,81 1 dk rf 1003 BK 102	**M RoRo Cargo/Ferry** Vehicles	150P Mchy.aft	Oil 4SA 6Cy. 300 × 450 612kW (820bhp) Masch. Augsburg-Nurnberg Fuel (d.o.)	Ham
6816126 D7BR IM918 Df Esd Gc Pfd Rdr RT	**HAE DANG WHA** ex Furyu Maru-78 **Korea Line Corp.** Inchon South Korea	**55 861** 17 101 102 802	KR NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (739) 259,01(BB) 39,68 14,402 249,00 39,60 19,72 F 21,1 1 dk	**M Ore Carrier** 4 Ho ER G.57 704 5 Ha (stl) (each 27,8 × 12,0) ER 1W Der 2(10)		Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen Gen 1 × 670kW 1 × 560kW 450V a.c. Fuel 4 714,5t-69,0pd	B&W Tm 14,75k
7010951 D7RU BM43 887	**HAE DUCK No. 1** ex Paragon-78 **Bando Lumber Co. Ltd.** Busan South Korea	**9 469** 6 454 16 268	BV	**1969** Usuki Tekkosho—Saiki (1099) 147,20 21,21 9,087 136,12 21,19 12,04 P 33,6 F 11,9 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 709 B.20 259 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)		Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 077,0t (hvf)	A 14,5k
5353660 HORX 1207-PEXT Rdr RT	**HAE KWANG** ex Tatsumi Maru No. 81-70 **Dong Ah Shipping Co. Ltd.** Panama Panama	**779** 394 1 118	KR	**1961** Fukushima Zosensho—Matsue (161) 60,76 9,35 4,230 56,01 9,30 4,73 1 dk RW	**M General Cargo** G.1 349 B.1 207 1 Ha (25,4 × 5,6) ER Der 4(2)		Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Fuel 40,5t	Ko 11,5k
6803820 PJVZ Df Esd Gc Pfd Rdr RT	**HAE WANG 206** ex Hae Wang 205-77 ex Hiyoshi Maru-77 **N.V. Ship Sint Maarten** St. Maarten Netherlands Antilles	**253** 113 —		**1967** Kanazashi Zosensho—Shimizu (768) 45,70 7,22 2,998 37,98 7,19 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yao
6829496 PJWA Df Esd Gc Pfd Rdr RT	**HAE WANG 207** ex St. Pedro No. 51-77 ex Myojyo Maru No. 3-77 ex Takatori Maru No. 28 **N.V. Ship Sint Maarten** St. Maarten Netherlands Antilles	**254** 104 —		**1968** Kanazashi Zosensho—Shimizu (822) 47,38 7,24 2,998 39,02 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo	Ko
6829290 PJWB Df Esd Gc Pfd Rdr RT	**HAE WANG 208** ex St. Pedro No. 52-77 ex Kairyu Maru No. 17-77 **N.V. Ship Sint Maarten** St. Maarten Netherlands Antilles	**254** 108 —		**1968** Kanasashi Zosensho—Shimizu (823) 47,38 7,24 2,998 39,02 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yao
7004691 6NJB BF38498 Df Esd Pfd Rdr RT	**HAENG BOK No. 51** ex Kyowa Maru No. 23-76 **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**109** 35 —	KR	**1969** K.K. Izutsu Zosensho—Nagasaki (522) 35,23 6,63 2,699 29,60 6,61 2,85 F 3,1 1 dk	**M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1) 2(0,5)		Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho	Tateyam 10,5k
7373822 6MTL BF36266 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 501** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**434** 222 —	KR	**1974** Mie Zosen—Yokkaichi (106) *49,29* 49,00 9,00 4,02 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)		Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	Yao 12,5k
7394577 6MTQ BF36459 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 503** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**443** 222 —	KR	**1974** Mie Zosen—Yokkaichi (108) *49,29* 48,98 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)		Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho	Yao 12,5k
7417874 6MWV BF38035 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 505** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**443** 220 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (173) 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)		Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	14
7417886 6MWW BF38036 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 506** **Dong Ah General Industrial Co. Ltd.** Busan South Korea	**443** 220 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (179) 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)		Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	14
7401813 HPLS 4857-74 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 507** **Carp Shipping Inc.** Dong Ah General Industrial Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Imabari (119) 49,00 9,00 3,99	**M Fishing** Ref Mchy.aft		Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho	Yao

7405364 3FVS 5131-75 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 508** **Carp Shipping Inc.** Dong Ah General Industrial Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Imabari (123) 49,00 9,00 3,99	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7415383 H3FX 5602-75 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 509** **Carp Shipping Inc.** Dong Ah General Industrial Co. Ltd. Panama Panama	**443** 222 —	KR	**1974** Mie Zosen—Imabari (128) 49,00 9,00 3,379 3,99	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7338250 WSZW 121 Df Esd Gc Rdr RTm/h	**HAFA ADAI** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Saipan, M.I. Trust Terr of the Pacific (U.S.A.)	**539** 366 509	AB	**1944** L. D. Smith S.B. Co.—Sturgeon Bay (342) 46,28 10,22 4,141 44,51 5,11 1 dk	**D-E General Cargo** 1 Ho 7,9 ER 1 Ha (stl) (3,0 × 2,4) ER Der 2(3)	2 Oil 4SA each 6Cy. 318 × 330 total 1 074kW (1 440bhp) driving 2 gen. connected to 2 elec. motors geared to sc. shaft Busch Sulzer Bros. Gen 2 × 60kW 120V d.c. Fuel 113,0t (d.o.) 15kn
5427382 TFJF Df Esd Rdr RT	**HAFALDA** ex Mimir-75 ex Heimir-68 **Hafaldan H/f** Eskifjordur Iceland	**217** 99 —	(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (72) 33,89 6,74 3,296 27,31 6,71 3,56 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5137236 TFVI Df Esd Rdr RT	**HAFBERG** ex Gudrun Jonsdottir-73 **Haelsvik S/f** Grindavik Iceland	**137** 46 —	(NV)	**1962** Flekkefjord Slipp & Mask. —Flekkefjord (65) 29,21 6,79 25,53 6,71 3,56 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Dursley Fuel 127,0t (d.o.)
6600149 9V2237 Df Esd Gc Rdr RT	**HAFENTOR** ex NVG 3-69 **Partenreederei m.s. 'Hafentor'** VTG-Versorgungsschiffahrt Singapore Singapore	**494** 128 795	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (686) 53,01 11,26 3,372 49,03 11,00 4,04 B 14,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 180 × 220 Motorenw. Mannheim Mhm 12,5kn
5139650 TFPW Df Esd Rdr RT	**HAFFARI** ex Hafthor-78 **Larus Gudmundsson** Grundarfjordur Iceland	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5327647 TFSW Df Esd Rdr RT	**HAFNARNES** ex Sigurdur Bjarnason-70 **Utgerdarfelagid Hofn H/f** Siglufjordur Iceland	**228** 72 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,64 7,32 7,29 3,36	**M Fishing** Side-Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5276721 TFYX 0167 Df Esd Rdr RT	**HAFNARNES** ex Asgeir Kristjansson-74 ex Petur Sigurdsson-68 **Thorvaldur J. Ottossen** Reykjavik Iceland	**118** 40 —	NV	**1960** Elektrosveis, Alsaker & Ottesen —Sagvag (4) 28,73 6,74 6,71 3,36 1 dk BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,2 × 1,9) ER 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Gen 1 × 19kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5227328 PEMK 11323 Df Esd Rdr	**HAFRICO** ex Marva-77 **Hafrico B.V.** Haarlem Netherlands	**489** 266 711	**✠100A1** SS 12/76 **✠LMC** **✠Lloyd's RMC** EL j	**1959**-4 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (331) 59,09 9,12 3,747 53,60 9,01 3,99 P 13,2 F 24,4 1 dk rf 51 4BH WB167t	**M General Cargo** Ref. Mchy.aft In.983 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 597kW (800bhp) D. & J. Boot "De Industrie" Alp Fuel 57,5t (d.o.) 12kn
5139624 LLEE	**HAFRSFJORD** ex Bohus 1-53 ex Engelbrekt-51 **Ole Hilde** Stavanger Norway	**180** 80 279		**1901** O. A. Brodin—Skm 30,48 6,71 2,454 29,24 6,66 F 3,4 H46t 1 dk R	**M General Cargo** 1 Ho ER G.368 1 Ha (10,9 × 3,5) ER 2W Der 2	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 47 Jonkopings M/V Jonkoping Fuel (d.o.) 8kn
6618031 TFFJ Df Esd Rdr RT	**HAFRUN** ex Thorsteinn-72 **Einar Gudfinnsson H/f** Bolungarvik Iceland	**206** 79 —		**1965** VEB Elbewerft—Boizenburg 33,91 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 10,5kn
5030476 TFNX Df Esd Gc Rdr RT	**HAFSTEINN** ex Audunn-72 **Sjofang H/f** Reykjavik Iceland	**176** 72 —	(NV)	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (8) 35,03 6,74 3,188 32,31 6,71 3,46 1 dk BK 89 len 66	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,1) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Rub Gen 1 × 17,5kW 1 × 9,5kW 220V 50Hz a.c. Fuel (d.o.)
7362524 TFKD Df Esd Gc Pfd Rdr RT	**HAFTHOR** ex Baldur-78 **Government of Iceland (Sjavarutvegsraduneytid)** Reykjavik Iceland	**740** 241 382	**✠100A1** stern trawler Ice class 3 **✠LMC** EL K 1⅜"U2	**1974**-7 Stocznia im. Komuny Paryskiej —Gdy (B425/205) 61,60 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 conv Stern Trawler Fishing 75 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishery Protection Patrol Ship** Ref	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer Z.U.T. "Zgoda" Swi Emy propulsion by motoring M.E. driven generator Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)

7638014 OW2177 D2379	**HAGALEITID** **P/R Hagaleitid** Lorvik Faroe Islands	**182** 64 —	NV	**1977** Szczecinska Stocznia Remontowa —Szn (B30/09) 32,49 28,12 7,62 5,72 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Line-fishing 1 Ho 1 Ha (1,5 × 1,2)	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 604kW (810bhp) Motorenw. Mannheim
5332317 LEWO Df RT	**HAGANES** ex Smart-75 ex Kya ex Whangarei ex Gunnar Hamundarson **Gunnar Havsgard P/R** Bergen Norway	**120** 61 163		**1907** Nylands Verksted—Oslo (168) 29,11 5,49 3,658 5,47 1 dk R	**M General Cargo/Tanker** 1 Ho ER 1 Ha (5,9 × 2,8) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 64 Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7382847 LNIF 18254 Df Esd Gc Rdr RT	**HAGBART KRAEMER** **Hagb. Kraemer A/S** **Filetindustrie** Tromso Norway	**299** 90 325	NV	**1974** Storviks M/V—Kristiansund (60) 46,51 9,00 4,560 39,83 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Cr 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 99kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-5,0pd
5139703 DHHD Df Esd Gc Pfd Rdr RTh/v	**HAGEN** **'Nordsee' Deutsche** **Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**976** 391 —	GL BROKEN UP	**1959** A.G. "Weser" Werk Seebeck—Bhn (856) 70,90 10,32 4,496 62,01 10,29 5,49 P 4,3 F 14,1 1 dk rf 399	**M Fishing** Side-Trawler 4 Ho 3,5 13,0 8,9 5,4 3 Ha (2,2 × 1,6) (4,8 4,8 × 1,6)	Oil 4SA 8Cy. 385 × 580 1 194kW (1 600bhp) Masch. Kiel A.G. also oil 448kW (600bhp) driving 2 gen. ea 465kW 230/400V connected to 1 ele motor of 425kW (570shp) (Sy) for secondary propulsion Fuel (d.o.)
7042265 DEWE Df Esd Gc Rdr RTm	**HAGENOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (283) 57,71 10,34 3,680 51,87 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (10,9 14,0 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)
7225477 JK3608 112978 Rdr RT	**HAGI** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**683** 369 274		**1972** Nakamura Zosen Tekkosho—Matsue (107) 48,70 13,21 2,801 44,00 11,00 3,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7638856 JK3898 120355 Df Rdr RT	**HAGI** **Hagi Kaiun Y.K.** Hagi, Japan Yamaguchi Pref.	**185** 97 65		**1977** Nakamura Zosen Tekkosho—Yanai (131) 36,30 2,001 32,01 6,81 2,82 1 dk	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ota, Gum
7514464 LDKB AT-23 Esd Gc Rdr RT	**HAGIT** **Israel Ports Authority** Ashdod Israel	**252** — 179	✠100A1 tug Eastern Mediterranean Service ✠LMC UMS EL (G) F ⅞"U1	**1976**-9 P. Hoivolds M/V A/S—Krs (54) 32,16 9,33 4,096 29,06 8,81 4,86 RQD 1,6 1 dk rf- 4BH WB75T incl. DTf21T	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 geared t sc. shaft A/S Bergens M/V Gen 2 × 160kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
7650012 JH2066 101379	**HAGIURA MARU No. 12** **Suisan Unso G.K.** Yatsushiro, Japan Kumamoto Pref.	**485** 285 966		**1968** Murakami Hide Zosen K.K.—Hakata (52) 53,01 4,150 49,00 9,01 5,41 1 dk	**M General Cargo** G.1 215 B.1 108 1 Ha (24,2 × 5,1) ER	Oil 746kW (1 000bhp) Mitsubi Kobe Hatsudoki K.K.
5139739 OGYJ 533	**HAGO** ex Cally-47 **John W. Backman** Loviisa/Lovisa Finland	**222** 145 330	BV	**1936** Varmlands Rederi Skeppsvarv. —Karlstad 37,50 6,99 2,706 33,43 6,96 3,05 1 dk R BK 152 len 53	**M General Cargo** 2 Ha (5,9 5,4 × 3,5) ER 2W Der 2	Oil 2SA 2Cy. 400 × 460 149kW (200bhp) NE 51 A/B Jonkopings Motfb. Jonkop Fuel 7,0t (d.o.)-1,0pd
7225611 JH2440 112291	**HAGOROMO** **Shizuoka Kanko Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**113** 41 —		**1972** Nishii Dock Co. Ltd.—Ise (235) 23,02 9,22 19,51 9,20 2,52 RW	**M Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 200 geared t sc. shaft 179kW (240bhp) Kubota Tekkosho
6729282 JMDD 99586 Df Esd Gc Pfd Rdr RT	**HAGOROMO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**24 078** 15 272 37 088	NK	**1967** Maizuru Jukogyo—Maizuru (103) 193,96 27,44 11,050 183,01 27,41 16,59 F 13,8 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.51 206 5 Ha (13,5 23,5 9,9 23,5 14,1 × 13,1) ER Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 1 750,5t-40,0pd
6514948 JFRH 93891 Rdr RT	**HAGOROMO MARU** **Tamai Shosen K.K.** Kobe, Japan Hyogo Pref.	**2 967** 1 284 4 368	NK	**1964** Ishikawajima-Harima Hvy Ind.—Nga (212) 90,99 15,24 5,844 84,99 15,19 7,55 1 dk, pt 2nd dk RW	**TM Red Mud Carrier** 8 Ho ER G.3 607 4 Ha (each 2,5 × 2,3)	2 Oil 4SA each 6Cy. 350 × 480 1 343kW (1 800bhp) Fuji Seisakusho Tateya Gen 2 × 64kW 445V a.c. Fuel 48,0t-6,0pd
5139753 JHGW 87797 Df Esd Gc Pfd Rdr RT	**HAGUE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 173** 5 430 12 148	NK	**1961** Mitsubishi Hvy Ind. Reorg.—Kob (921) 156,14 19,46 9,205 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.19 783 B.18 351 In.254 6 Ha (8,2 × 6,1) (13,6 11,9 12,8 12,8 × 7,7) (8,3 × 6,1) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 210kW 445V a.c. Fuel 1 211,0t-43,5pd

6509577 DEHD Df Esd Gc Pfd Rdr RTm/h/v	**HAHNENTOR** **Partenreedererei m.s. 'Hahnentor'** Schlussel Reederei K.G. Bremen Federal Republic of Germany	**23 218** 16 727 35 205	GL	**1965** A.G. "Weser"—Bmn (1353) 212,00 27,08 10,180 205,98 27,01 13,97 1 dk	**M Bulk Carrier** 12P 7 Ho 16,2 36,5 16,2 21,3 16,2 36,5 12,7 ER G.49 005 B.48 373 7 Ha (stl) (11,8 23,7comb. 10,2 15,3 10,2 23,7comb. 10,2 × 12,0) ER Der 2(3)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 340kW a.c. Fuel (hvf) 15kn
7217597 DDRN 7103 Df Esd Gc Pfd Rdr RT	**HAI** **TMS 'Hai' See-Tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 594** 1 019 3 150	(GL)	**1972** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (N6.7103) 86,62 12,68 5,627 78,59 12,50 7,14 1 dk	**M Tanker** 11 Ta ER L.3 727	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel 12kn
7013159 DHUY	**HAI** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) NE 67 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5139777 D7RD 6M43 582 Df Esd	**HAI AN** ex Kyung Nam-61 **Korea Marine Container Co. Ltd.** Busan South Korea	**1 146** 561 1 559	KR ✠Classed LR until 8/62	**1957**-3 Cheoy Lee Shipyard—H.Kg (653) 62,84 10,29 4,115 57,69 10,06 5,19 P 14,4 F 6,4 1 dk RW rf 76	**M General Cargo** 2 Ho 19,8 21,3 ER G.2 031 B.1 918 2 Ha (each 12,1 × 6,1) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 679kW (910bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 220V d.c. Fuel (d.o.) 10kn
6514182 6MIF BF35631 Df Esd Gc Pfd Rdr RT	**HAI CHANG No. 11** ex Fuku Maru No. 5 **Beta Industrial (Mauritius) Ltd.** Busan South Korea	**235** 115 —	KR	**1965** Kanasashi Zosensho—Shimizu (642) 43,21 7,55 2,896 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.345	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 11kn
6619657 6MIZ BF35751 Df Esd Gc Pfd Rdr	**HAI CHANG No. 17** ex Katsu Maru No. 11-72 **Hai Chang Fisheries Co. Ltd.** Busan South Korea	**274** 137 —	KR	**1966** Kanazashi Zosensho—Shimizu (715) 46,31 7,73 2,998 40,95 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
6700286 6MKA BF35842 Df Esd Gc Pfd Rdr RT	**HAI CHANG No. 18** ex Kotoku Maru-72 **Hai Chang Fisheries Co. Ltd.** Busan South Korea	**229** 110 —	KR	**1966** Kanazashi Zosensho—Shimizu (705) 42,65 7,55 37,44 7,52 3,38 P 9,8 B 9,2 F 4,9 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.316 3 Ha	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
6713532 6MVF BF36299 Df Esd Gc Pfd Rdr	**HAI CHANG No. 31** ex Miho Maru No. 21 **Hai Chang Fisheries Co. Ltd.** Busan South Korea	**260** 131 —	KR	**1967** Kanazashi Zosensho—Shimizu (763) 45,19 7,62 2,972 40,44 7,60 3,43 P 22,6 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.305 3 Ha (1,0 × 8,9) (1,2 1,2 × 1,3) Der 4(1)	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu 10,5kn
6711182 6MVG BF36335 Df Esd Gc Pfd Rdr	**HAI CHANG No. 33** ex Manei Maru No. 18-74 **Hai Chang Fisheries Co. Ltd.** Busan South Korea	**248** 121 —	KR	**1966** Kanasashi Zosensho—Shimizu (759) 44,28 7,55 2,896 39,48 7,52 3,38 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.337 4 Ha (1,0 × 0,9) (1,3 1,3 × 1,2) (1,0 × 0,9)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
7408299 6MXF BF38015 Df Esd Gc Rdr RT	**HAI CHANG No. 77** **Hai Chang Fisheries Co. Ltd.** Busan South Korea	**442** 228 503	KR	**1974** Miho Zosensho—Miho (993) 55,50 9,02 3,734 49,00 9,00 3,94 P 28,1 F 6,1 1 dk rf 305	**M Fishing** Side-fishing Ref 3 Ho 7,8 8,3 12,1 ER In.545 3 Ha (stl) (1,3 × 0,9) (1,9 × 1,9) (1,3 × 0,9)	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 225V a.c. Fuel 291,5t (d.o.) 11,75kn
7408304 6MXG BF38025 Df Esd Gc Rdr RT	**HAI CHANG No. 78** **Hai Chang Fisheries Co. Ltd.** Busan South Korea	**442** 228 503	KR	**1974** Miho Zosensho—Miho (994) 55,50 9,02 3,734 49,00 9,00 3,94 P 28,1 F 6,1 1 dk rf 305	**M Fishing** Side-fishing Ref 3 Ho 7,8 8,3 12,1 ER In.545 3 Ha (stl) (1,3 × 0,9) (1,9 × 1,9) (1,3 × 0,9)	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu Gen 2 × 200kW 225V a.c. Fuel 291,5t (d.o.) 12kn
7410307 6NFO BF38366 Df Esd Gc Pfd Rdr RT	**HAI CHANG No. 101** **Hai Chang Fisheries Co. Ltd.** Busan South Korea	**417** 201 497	KR (NK)	**1975** Miho Zosensho—Shimizu (1025) 55,45 9,38 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Ref Mchy.aft In.418 1 Ha (1,6 × 1,6) 5 Ha (each 1,3p&s × 1,3) 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok Fuel 227,5t-6,0pd 12kn
7362043 Df Esd Gc Pfd Rdr RT	**HAI CHENG** ex Lindinger Moonstone-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 114	BV	**1975** Husumer Schiffsw.—Husum (1426) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn

6502062 BNFP 1850 Df Esd Gc Rdr RT	**HAI CHIANG** **Yong Long S.S. Co. Ltd.** Kaohsiung China*	**937** 460 1 563		**1964** Shikoku Dock Co.—Takamatsu (671) 68,59 10,85 4,496 63,51 10,80 5,11 P 16,5 F 7,1 1 dk RW	**M General Cargo** 2 Ho 17,8 25,1 ER G.1 873 B.1 722 2 Ha (17,9 9,3 × 6,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 64kW 225V 60Hz a.c. Fuel 127,0t (hvf)
5139818 Df Esd Pfd	**HAI CHING** **Taiwan Fishery Research Institute** Keelung China*	**133** 55 —		**1954** Miho Zosensho—Shimizu (179) 31,58 5,80 5,74 B 5,5 1 dk RW	**M Research/Fishing** Mchy.aft Der 1(2)	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho
6615417 HPFS 1431-70 Df Esd Gc Rdr	**HAI CHON** ex Portland-74 ex Kanekiyo Maru-70 **Neo Orient Maritima Corp. S.A.** Shin Han Shipping Co. Ltd. Panama Panama	**4 813** 3 092 7 409	KR (NK)	**1966** Kanazashi Zosensho—Shimizu (728) 122,61 16,64 6,808 114,00 16,59 8,39 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.9 728 B.9 538 3 Ha (11,6 24,9 25,5 × 8,9) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 520 × 1050 3 133kW (4 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 160kW 450V a.c. Fuel 679,5t
5139820	**HAI CHU** ex Heather-59 ex Lieutenant Rene Gullion-54 **Hong Kong Pacific Shipping Co. Ltd.** Panama Panama	**858** 372 935		**1933** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (622) *54,63* 10,06 10,01 1 dk R	**Aux M General Cargo** Schooner	Oil 4SA 6Cy. 285 × 420 NE 48 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courne
6928797 BOJA Df Esd Gc Pfd Rdr RT	**HAI FENG** **China Ocean Shipping Co.** Canton China	**8 887** 5 492 12 640		**1969** VEB Warnowwerft—Warnemuende (360) 150,68(BB) 20,05 8,916 140,01 20,02 11,54 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho B.15 300 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 16W Der 1(70) 12(2,5)	Oil 2SA 9Cy. 700 × 1200 6 087kW (8 160bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW
7379369 BWAZ Df Esd Gc Pfd Rdr RT	**HAI FENG No. 824** **The People's Republic of China** Shanghai China	**850** 394 1 126	NK	**1974** Kanasashi Zosensho—Kaijima (1171) 67,16 4,512 59,52 10,90 4,91 P 38,1 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 319,0t (d.o.)-6,0pd
7379151 BROZ Df Esd Gc Pfd Rdr RT	**HAI FENG No. 825** **The People's Republic of China** Shanghai China	**852** 399 1 126	NK	**1974** Kanasashi Zosensho—Kaijima (1172) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 319,0t (d.o.)-6,0pd
7379371 BVFL Df Esd Gc Pfd Rdr RT	**HAI FENG No. 826** **The People's Republic of China** Shanghai China	**852** 399 1 126	NK	**1974** Kanasashi Zosensho—Kaijima (1173) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 319,0t (d.o.)-6,0pd
7379383 BVIT Df Esd Gc Pfd Rdr RT	**HAI FENG No. 827** **The People's Republic of China** Shanghai China	**852** 399 1 126	NK	**1974** Kanasashi Zosensho—Kaijima (1174) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 319,0t (d.o.)-6,0pd
7379395 BWEB Df Esd Gc Pfd Rdr RT	**HAI FENG No. 828** **The People's Republic of China** Shanghai China	**852** 399 1 126	NK	**1974** Kanasashi Zosensho—Kaijima (1176) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 319,0t (d.o.)-6,0pd
7379400 BRNZ Df Esd Gc Pfd Rdr RT	**HAI FENG No. 829** **The People's Republic of China** Shanghai China	**852** 399 1 126	NK	**1974** Kanasashi Zosensho—Kaijima (1177) 67,16 4,512 59,52 10,90 4,88 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 319,0t (d.o.)-6,0pd
7413062 BSSM Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2021** **The People's Republic of China** Shanghai China	**1 908** 898 2 137	NK	**1975** Kanasashi Zosensho—Kaijima (1201) 97,49 5,015 88,98 13,39 6,20 P 50,0 F 14,1 1 dk	**M General Cargo** Ref 4 Ho ER In.1 851 4 Ha (stl) (1,3 × 1,3) (3,4 3,4 3,4 × 3,4) ER Der 2(3)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Fuel 762,0t
7413048 BVTF Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2022** **The People's Republic of China** Shanghai China	**1 906** 900 2 138	NK	**1975** Kanasashi Zosensho—Shimizu (1202) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M General Cargo** Ref In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho
7413050 BXKZ Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2023** **The People's Republic of China** Shanghai China	**1 909** 900 2 137	NK	**1975** Kanasashi Zosensho—Shimizu (1203) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M General Cargo** Ref In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho

5139832 9MBU 137	**HAI FOO** **Jyi Hsin Shipping Co. Ltd.** Kaohsiung China*	**315** 153 —		**1936** .... 7,12 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 344 × 394 Nippon Hatsudoki Kob
380699 WUZ 4978 Df Esd Gc Pfd Rr RTm/h/v	**HAI HING** ex Ryttervik-76 ex Villanger-74 **Bruusgaard Kiosteruds A/S &** **Arne Teigen Rederi A/S** Egersund Norway	T.Mk **6 647** 3 783 9 480 **9 253** 5 397 —	NV	**1958** J. L. Thompson & Sons Ltd. —Sunderland (693) 153,85 19,56 8,224/— 143,26 19,51 12,20 P 26,0 B 30,5 F 31,7 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds RW rf 102	**M General Cargo** Ref 12P Ice strengthened Side doors 6 Ho 15,3 17,6 24,7 18,3 16,7 14,4 G.14 005 B.12 250 In.2 871 6 Ha (stl) (9,0 × 4,5) (11,7 12,7 11,9 11,9 × 6,0) (8,6 × 5,7) 20W Der 8(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal Gen 3 × 310kW 1 × 75kW 450V 60Hz a.c. Fuel 1 310,5t (hvf)-30,5pd 17kn
67457 Df RTm	**HAI HONG** ex Golden Hill-78 ex Apollo-76 ex Ouolof-68 **Rosewell Maritime Co.** Panama	**1 586** 1 048 1 736		**1948** Goole SB. & Repairing Co. Ltd. —Goole (462) 74,99 11,99 4,319 11,94 P 18,3 F 8,3 1 dk RW rf 102	**M General Cargo** 3 Ho 17,1 15,2 16,5 ER G.2 648 B.2 464 2 Ha (stl) (each 3,9 × 3,9) ER Cr 3	Oil 4SA 8Cy. 350 × 535 604kW (810bhp) Mirrlees, Bickerton & Day Stckpt Gen 2 × 50kW 220V d.c. Fuel 53,0t 9kn
7213644 BVWA Df Esd Gc Rdr RT	**HAI HSIANG** **China Sea-Products** **Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Busan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7220037 BKCI Df Rdr	**HAI HSIUNG** **Yong Seng S.S. Co. Ltd.** Kaohsiung China*	**485** 245 847		**1970** Shinhama Dock K.K.—Anan 52,76 9,02 3,836 47,96 9,00 4,30 P 12,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 002 B.849 1 Ha (21,9 × 5,4) ER 6W Der 2(7)	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 2 × 26kW 225V a.c. 11,5kn
7213656 BVWL Df Esd Gc Rdr RT	**HAI HU** **China Sea-Products** **Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Busan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
6710085 H3IW 7045-75 Df Esd Gc Pfd Rdr RTh	**HAI HYUN** ex Chang Yung-77 ex Shin Tai-68 **Neo Orient Maritima Corp. S.A.** Shin Han Shipping Co. Ltd. Panama Panama	**4 009** 2 811 6 713	KR	**1967** Usuki Tekkosho—Saiki (1086) 109,81 16,01 6,605 101,91 15,98 8,08 P 22,9 F 8,9 1 dk	**M Passenger/General Cargo** 45P 3 Ho 28,0 28,0 17,8 ER G.8 537 B.7 948 3 Ha (20,3 20,3 10,4 × 7,6) ER 15W Der 1(20) 9(10)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 128kW 440V 60Hz a.c. Fuel 408,5t 13kn
7312646 3FKD 5623- PEXT Df Esd Gc Rdr	**HAI JEE** ex Nusantara 1-77 **Antezana (Panama) S.A.** Panama Panama	**3 385** 2 356 6 159	KR NK	**1973** Imai Zosen—Kochi (322) 101,61 16,36 6,497 95,99 16,31 8,16 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.6 930 B.6 592 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 535,5t-13,0pd 12,5kn
7736713 6NHA BM38 357 Df Rdr RT	**HAI JIN** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**999** 539 1 715	KR	**1975** Shin Ah SB. Co.—Chung Mu 69,09 4,573 62,97 10,51 5,26 1 dk	**M General Cargo** 2 Ho ER G.2 277 B.2 195 2 Ha (10,8 19,8 × 5,7) ER Cr 1(10) Der 2(5)	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd. Takamatsu 12,25kn
7050975 WY5447 517727	**HAI KARATE** **Joseph Edward Carinhas** Morgan City, La United States of America	**120** 82 —		**1968** ....Patterson, La *21,46* 6,71 3,46	**M Fishing**	Oil 168kW (225bhp) .... Fuel (d.o.)
7813545 BYPJ 5510 Df Esd Gc Pfd Rdr RT	**HAI KUNG** **Taiwan Fishery Research** **Institute** Keelung China*	**712** 448 1 189		**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 56,60 9,15 3,252 49,69 9,10 5,62 F 24,1 2 dks	**M Fishing** 3 Ho 13,1 6,5 10,9 ER 8W Der 4(2,5) 4(1)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 1 × 32kW 220V a.c. Controllable pitch propeller 13,25kn
6421830 BNEB 3077 Esd Rdr RT	**HAI KUO** ex Taihoku Maru-70 **Yong Long S.S. Co. Ltd.** Kaohsiung China*	**1 496** 795 2 538		**1964** Usuki Tekkosho—Saiki (1038) 83,17 12,04 5,131 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.3 105 B.2 933 2 Ha (13,4 25,9 × 5,9) ER 6W Der 4(10) 2(5)	Oil 4SA 8Cy. 430 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 450V a.c. Fuel 207,5t 12kn
5059393 S6GT 376028 Df Esd Rdr RT	**HAI KWANG** ex Camphuys-69 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**4 793** 2 856 4 048	BV	**1949** Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (718) 113,90 16,24 6,147 16,18 7,80 P 8,6 B 36,6 F 13,8 2 dks	**M General Cargo** Ref B.5 941 In.21 4 Ha (6,8 7,3 7,3 5,8 × 4,8) 8W Der 1(25) 2(6) 6(3)	Oil 4SA 8Cy. 650 × 1400 2 238kW (3 000bhp) Werkspoor R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle Fuel 467,5t 13,5kn

5218016 JXDW C15126 Df Esd Gc Rdr RTm/h/v	**HAI LEE** ex Makefjell-72 **Bruusgaard Kiosteruds S/A** Thoresen International Drammen Norway	T.Mk **4 905** 2 521 6 747 **7 180** 3 925 9 419	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1087) 138,11 18,04 7,182/8,554 126,29 18,01 10,83 P 29,0 B 26,9 F 29,9 2 dks, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 26,9 — 21,0 16,7 5 TwD 16,2 26,9 — 19,5 16,0 G.14 068 B.12 737 In.977 5 Ha (stl) (8,9 × 6,7) (16,0 × 8,0) (3,6 × 5,7) (11,6 9,5 × 7,3) 14W Der 1(30) 4(10) 8(5) 2(3)	Oil 2DA 6Cy. 720 × 1200 5 371kW (7 200bhp) Kieler Howaldtswerke A.G. Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 144,0t (hvf)-25,0pd
7703780 BNEH 60014 Df Esd Gc Pfd Rdr RT	**HAI LONG** **Yung Lung Steamship Co. Ltd.** Kaohsiung China*	**3 981** 2 540 6 100		**1978** China SB. Corp.—Kaohsiung (18) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Diesels Ltd.
5394925 BNEA Df Rdr	**HAI LONG** ex Yamayasu Maru-68 **Yong Long S.S. Co. Ltd.** Kaohsiung China*	**988** 514 1 713		**1960** Imabari Zosen—Imabari (71) 68,41 10,65 4,776 65,03 10,60 5,41 1 dk	**M General Cargo** 2 Ho ER G.2 049 B.1 903 2 Ha (13,4 25,9 × 6,1) ER 6W Der 2(4)	Oil 4SA 6Cy. 370 × 520 858kW (1 150bhp) Hanshin Nainenki Kogyo
6815005 Esd Rdr RT	**HAI LONG** **The People's Republic of China** Kwang Chow China	**470** 207 680	(NK)	**1967** Shikoku Dock Co.—Takamatsu 52,96 8,11 47,99 8,08 3,76 1 dk	**M Tanker** L.853	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Fuel 32,5t
7104001 Df Esd Gc Rdr RT	**HAI LONG** Launched as Mekong I Ho Chi Minh City Vietnam	**135** 44 104	(NK)	**1971** Kanmon Zosen—Smk (302) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 65,0t (d.o.)-2,0pd
7021106 BVWD Df Esd Gc Rdr RT	**HAI MA** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.
6905410 BSQL Df Esd Gc Pfd Rdr RT	**HAI MEN** **China Ocean Shipping Co.** Canton China	**9 513** 5 292 12 629		**1968** VEB Warnowwerft—Warnemuende (457) 150,68 20,05 8,916 140,01 19,99 11,56 2 dks	**M General Cargo** 4 Ho ER 1 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 087kW (8 160bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW
6618536 BNED 4156 Esd Gc Rdr RT	**HAI MING** ex Eitoku Maru-72 **Yong Long S.S. Co. Ltd.** Kaohsiung China*	**1 988** 1 198 3 354		**1966** Kanazashi Zosensho—Shimizu (732) 90,48 13,03 5,589 83,32 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 409 B.4 068 2 Ha (15,0 29,9 × 6,1) ER 9W Der 6(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 104kW 450V a.c. Fuel 278,5t
6513164 6MJB IM15620 Df Esd Gc Pfd Rdr RT	**HAI MOON** ex Kizugawa Maru-73 **Shin Han Shipping Co. Ltd.** Inchon South Korea	**3 707** 2 250 5 918	KR (NK)	**1965** Onomichi Zosen—Onomichi (152) 109,94 15,65 6,655 101,91 15,60 8,11 P 26,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.8 093 B.7 448 3 Ha (14,2 14,2 24,0 × 7,0) ER 11W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Zosen Gen 2 × 100kW 445V a.c. Fuel 372,0t
6902030 BOLU Df Esd Gc Rdr RT	**HAI NING** **China Ocean Shipping Co.** Canton China	**5 714** 2 891 9 449 **8 727** 4 995 11 786	✠Classed LR until 15/1/71	**1969**-3 Stocznia im. Komuny Paryskiej —Gdy (B41/10) 152,61 19,49 7,722/8,776 141,61 19,41 11,66 F 30,5 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 22,8 20,8 5 Ha (stl) (8,9 × 6,8) (13,8 13,8 × 8,5) ER (12,1 12,1 × 8,5) 20W Der 1(60) 16(10) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c.
7375703 BADB Esd Gc Rdr RT	**HAI No. 222** **The People's Republic of China** Tianjin China	**664** 305 757	NK	**1975** Sanyo Zosen K.K.—Mukaishima 51,52 3,896 48,70 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo G.43 L.669	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 36,5t (d.o.)
7375715 BADC Esd Gc Rdr RT	**HAI No. 223** **The People's Republic of China** Tianjin China	**664** 305 752	NK	**1975** Hitachi Zosen—Mukaishima 51,52 11,61 3,896 47,78 11,59 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo L.267	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 36,5t (d.o.)
7375727 BADD Df Esd Gc Rdr RT	**HAI No. 224** **The People's Republic of China** Tianjin China	**664** 305 758	NK	**1975** Sanyo Zosen K.K.—Mukaishima (703) 51,52 3,887 47,78 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier L.267	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 36,5t (d.o.)
7375739 BADE Esd Gc Rdr RT	**HAI No. 225** **The People's Republic of China** Tianjin China	**664** 305 754	NK	**1975** Sanyo Zosen K.K.—Mukaishima (705) 51,52 3,896 47,78 11,56 4,42 F 20,5 1 dk	**TM Supply Ship** Deck Cargo L.670	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd.

7408328 BKCA Df Esd Gc Pfd Rdr RT	**HAI No. 521** **The People's Republic of China** Tianjin China See Register of Offshore Units	**618** 187 462	NK	**1975** Niigata Eng. Co. Ltd.—Niigata (1322) 51,19 10,01 3,685 46,03 10,00 3,99 F 34,2 1 dk	**TM Research/Diving Vessel** 2 Ha (stl) (each 2,7 × 2,4) ER	2 Oil 4SA each 6Cy. 260 × 400 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 196,0t (d.o.)-10,5pd 11,5kn
7326831 Df Esd Gc Pfd Rdr RT	**HAI OU** **China Ocean Shipping Co.** Kwang Chow China	**3 342** 1 618 3 280	NK	**1973** Shikoku Dock Co.—Takamatsu (762) 100,51(BB) 5,681 93,00 15,50 6,61 2 dks	**M General Cargo** —P 2 Ho ER 1 Ho G.4 687 B.4 361 3 Ha (stl) (8,3 8,3 × 5,0) ER (7,1 × 5,0) 4W Cr 1(5) Der 4(5)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Inn Fuel 390,0t (d.o.)-18,5pd 14kn
6702129 XVZF Df Esd Gc Rdr RTv	**HAI PHONG** ex Milos-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	T.Mk **7 176** 3 892 9 632	✠**100A1** SS 6/76 DTmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"U2	**1967**-5 Lindholmens Varv. A/B—Got (1099) 134,17 18,62 8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 6BH to U dk 3 to 2nd dk WB2313t incl. DTf324t DTm387t	**M General Cargo** CSD Ref 12P 5 Ho 12,2 16,7 15,2 15,2 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) ER Cr 3(10) 3(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings sr geared to sc. shaft 7 341kW (9 840bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.) (hvf)-30,5pd 17,5kn
5501989	**HAI PHONG** **The Democratic Republic of Vietnam** Vietnam	**314** 80 —		**1962** VEB Elbewerft—Boizenburg 40,34 7,32 3,633 7,27	**M Tanker**	Oil 4SA Schwermasch. Karl Liebknecht Magdeburg
7023283 HOCC 7562-76 Rdr	**HAI RONG** ex Tomoaki Maru-76 **Okeanos (Panama) S.A.** Panama Panama	**1 414** 907 2 778	NK	**1967** Daiko Dkyd Co. Ltd.—Osa 77,96 11,84 5,314 76,51 11,82 6,20 1 dk	**M General Cargo** 2 Ho ER G.3 047 B.2 644 2 Ha (stl) (13,7 24,0 × 6,0) ER 6W Der 2(10)	Oil 4SA 6Cy. 460 × 660 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 445V a.c. Fuel 132,0t-6,0pd 11,5kn
5349188 6KPM IM2005 Df Esd Rdr RT	**HAI RYONG** ex Taijin Maru-66 **Shin Han Shipping Co. Ltd.** Inchon South Korea	**2 730** 1 495 3 917	KR	**1949** Hitachi Zosen—Inn (3659) 96,55 13,52 6,340 90,20 13,49 7,32 P 17,1 B 25,0 F 8,6 1 dk RW	**M General Cargo** G.4 810 B.4 403 4 Ha (6,7 9,3 8,0 6,6 × 5,4) 10W Der 8(5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) NE 59 Hanshin Nainenki Kogyo Kob Fuel 201,0t 10,5kn
5139973 BNFX 1164	**HAI SENG** **Tai Cheng S.S. Co. Ltd.** Keelung China*	**495** 216 528		**1931** Mitsubishi Zosen 8,36 8,31 1 dk R	**TM General Cargo**	2 Oil (i) 2SA 4Cy. 365 × 410 E made— fitted— Japan (ii) 2SA 4Cy. 406 × 445 E made— fitted— Japan
7116171 BVAW Df Esd Gc Rdr RT	**HAI SHAN No. 1** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1067) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 9,1 ER 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Kob Gen 2 × 80kW 230V a.c. 10,5kn
7116183 BVAX Df Esd Gc Rdr RT	**HAI SHAN No. 2** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1068) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 9,1 ER 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Kob Gen 2 × 80kW 230V a.c. 10,5kn
7213668 BVWB Df Esd Gc Rdr RT	**HAI SHIH** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Busan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
6608555 9VLZ 380577 RT	**HAI SHIN** ex Kyowa Maru-77 ex Kinotaka Maru-77 **Kaikho Marine (Singapore) Pte. Ltd.** Singapore Singapore	**986** 556 1 719	.NK	**1966** Tokushima Zosen Sangyo —Tokushima (987) 67,49 10,34 4,700 62,49 10,32 5,29 1 dk RW	**M Tanker** 8 Ta ER L.2 099	Oil 4SA 6Cy. 380 × 580 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 1 × 30kW 2 × 16kW 230V a.c. 10,75kn
5140001 PKQB	**HAI SOON** ex Kampar-58 **Government of Indonesia** P.T. Maskapai Pelayaran "Sang Saka" Jakarta Indonesia	**508** 239 434		**1930** De Mass N.V.—Slikkerveer (70) 52,79 8,79 2,496 8,74 B 9,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft B.681 2W	Oil 2SA 5Cy. 300 × 400 179kW (240bhp) Sulzer Bros. Ltd. Win Fuel 20,5t 7kn
6705896 3FDA 3184-73 Df Esd Gc Rdr RT	**HAI SUN** ex Genyo Maru-73 **Neo Orient Maritima Corp. S.A.** Shin Han Shipping Co. Ltd. Panama Panama	**3 987** 2 216 6 101	KR (NK)	**1966** Hayashikane Zosen—Nag (608) 109,71 16,26 6,706 101,00 16,21 8,26 P 16,5 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 229 B.7 747 3 Ha (12,4 × 7,4) (22,4 14,2 × 8,9) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nag Gen 2 × 144kW 445V a.c. Fuel 486,5t 12,5kn

6503420	**HAI TECK ANN** **Government of Indonesia** P.T. Maskapai Pelayaran "Sang Saka" Jakarta Indonesia	**476** 243 610	**1911** G. Brown & Co.—Greenock 48,80 7,98 3,607 7,93 1 dk R	**TS General Cargo**	Steam .... Fuel (o.f.)
7124219 BNEC 3423 Df Esd Rdr	**HAI WANG** **Yong Long S.S. Co. Ltd.** Kaohsiung China*	**1 993** 1 243 3 209	**1971** Shinhama Dkyd Co. Ltd.—Anan (650) 97,82 13,06 5,601 84,31 13,01 6,61 P 21,1 F 10,1 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho 28,9 28,6 ER G.4 125 B.3 797 2 Ha (stl) (21,4 22,1 × 7,0) ER 12W Der 1(25) 3(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Gen 3 × 120kW 445V a.c. Fuel 269,5t
7203778 6LYO IM1672 Rdr RT	**HAI WON** **Shin Han Shipping Co. Ltd.** Inchon South Korea	**999** 526 1 550 KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan *63,89* 10,52 4,573 62,97 10,49 5,29 P 22,6 F 10,4 1 dk	**M General Cargo** G.2 161 B.1 983 2 Ha (5,4 × 9,6) (5,4 × 19,8) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7379436 BOAS Df Esd Gc Pfd Rdr RT	**HAI XIANG No. 701** **The People's Republic of China** Beihai China	**862** 394 1 121 NK	**1975** Kanasashj Zosensho—Kaijima (1181) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Fuel 314,0t
7375026 BOAR Df Esd Gc Pfd Rdr RT	**HAI XIANG No. 702** **The People's Republic of China** Beihai China	**998** 531 1 409 NK	**1974** Nishii Dock Co. Ltd.—Ise (271) 71,40 11,03 4,814 64,78 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Fuel 355,5t
7041663 Df Esd	**HAI YANG No. 11** **Yuan Ta Fishing Co. Ltd.** Keelung China*	**149** 79 —	**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1058) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 381 321kW (430bhp) Enterprise Eng. & Fdry. Co.
7041675 Df Esd	**HAI YANG No. 12** **Yuan Fong Fishing Co. Ltd.** Keelung China*	**149** 79 —	**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1059) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 305 × 381 321kW (430bhp) Enterprise Eng. & Fdry. Co.
5182865 Df Esd Gc Rdr RTm/h	**HAI YEON No. 27** ex Ohshima Maru-72 ex Kasagi Maru-66 **Nam Yang Su San Co. Ltd** Mok Po South Korea	**1 498** 820 1 802 (NK)	**1957** Kanazashi Zosensho—Shimizu (276) 75,09 12,35 5,246 66,76 12,32 5,82 P 29,3 F 9,2 1 dk rf 749	**M Fishing** Side-fishing Ref 3 Ho 11,7 11,8 12,8 ER G.1 690 In.1 511 3 Ha (each 2,3 × 2,3) ER Cr 2(5) 4(3) Der 6(3)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 270kW 230V d.c. Controllable pitch propeller Fuel 599,0t
6902896 Df Esd Rdr RT	**HAI YEON No. 51** **Nam Yang San Co. Ltd.** Mok Po South Korea	**130** 59 —	**1968** Usuki Tekkosho—Itachiya, Usuki (700) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho
6902901 Esd RT	**HAI YEON No. 52** **Nam Yang San Co. Ltd.** Mok Po South Korea	**132** 61 —	**1968** Usuki Tekkosho—Itachiya, Usuki (701) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho
6902913 Df Esd Rdr RT	**HAI YEON No. 55** **Nam Yang San Co. Ltd.** Mok Po South Korea	**130** 60 —	**1968** Usuki Tekkosho—Itachiya, Usuki (705) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho
6902925 Esd RT	**HAI YEON No. 56** **Nam Yang San Co. Ltd.** Mok Po South Korea	**132** 61 —	**1968** Usuki Tekkosho—Itachiya, Usuki (706) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho
6914875 6KGF Df Rdr RT	**HAI YEON No. 57** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —	**1968** Usuki Tekkosho—Itachiya, Usuki (708) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho
6914887 6KGS RT	**HAI YEON No. 58** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**136** 61 —	**1968** Usuki Tekkosho—Itachiya, Usuki (710) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho
6914899 6KGT Df Rdr RT	**HAI YEON No. 61** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 59 —	**1968** Usuki Tekkosho—Itachiya, Usuki (707) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho

6914904 6KGU RT	**HAI YEON No. 62** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1968** Usuki Tekkosho—Itachiya, Usuki (713) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6914916 6KGV Df Rdr RT	**HAI YEON No. 65** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —		**1968** Usuki Tekkosho—Itachiya, Usuki (711) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6914928 6KGW RT	**HAI YEON No. 66** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 62 —		**1968** Usuki Tekkosho—Itachiya, Usuki (715) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6914930 6KGX Df Rdr RT	**HAI YEON No. 67** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —		**1968** Usuki Tekkosho—Itachiya, Usuki (712) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6914942 6KGY RT	**HAI YEON No. 68** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 62 —		**1968** Usuki Tekkosho—Itachiya, Usuki (718) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6914954 6KGZ Df Rdr RT	**HAI YEON No. 71** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 60 —		**1969** Usuki Tekkosho—Itachiya, Usuki (716) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6914966 6LMA RT	**HAI YEON No. 72** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 60 —		**1969** Usuki Tekkosho—Itachiya, Usuki (720) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6919588 Rdr RT	**HAI YEON No. 75** **The Central Federation of Fisheries Cooperatives** Mok Po South Korea	**135** 62 —		**1969** Usuki Tekkosho—Itachiya, Usuki (722) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6914978 6LMC RT	**HAI YEON No. 76** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1968** Usuki Tekkosho—Itachiya, Usuki (717) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6914980 6LMD Df Rdr RT	**HAI YEON No. 77** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1969** Usuki Tekkosho—Itachiya, Usuki (721) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6919590 Rdr RT	**HAI YEON No. 78** **The Central Federation of Fisheries Cooperatives** Mok Po South Korea	**135** 62 —		**1969** Usuki Tekkosho—Itachiya, Usuki (723) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
5261374 BOHQ Df Esd Gc Pfd Rdr RTv	**HAI YING 8001** ex Ohtsu Maru-78 **China Ocean Shipping Co.** Lu Ta China	**8 032** 4 437 10 014	NK	**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (169) 147,53 19,38 7,925 138,00 19,31 12,10 P 4,9 F 9,5 2 dks & S dk RW rf 102	**M General Cargo** OSD Ref 4 Ho 10,2 26,2 26,5 18,2 ER G.612 B.544 In.10 429 4 Ha (stl) (2,8 3,4 3,4 3,4 × 3,4) ER 8W Der 1(13) 1(7) 1(5) 5(4,5)	Oil 2SA 6Cy. 620 × 1400 4 178kW (5 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 935,5t (hvf)-21,5pd 14,25kn
6709397 BNEF 5811 Df Esd Gc Rdr	**HAI YUN** ex Marine Fortune-77 ex May Rose ex Barnes Star ex Kyozui Maru-72 **Yong Long S.S. Co. Ltd.** Kaohsiung China*	**3 566** 2 242 5 829	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Smk (644) 106,81 15,42 6,528 98,00 15,40 8,21 P 28,7 F 12,5 1 dk rf 102	**M General Cargo** 3 Ho 20,7 29,5 20,1 ER G.7 837 B.7 212 3 Ha (13,2 22,3 12,8 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 720 × 450 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V 60Hz a.c. Fuel 392,0t (hvf) 13,25kn
7646920	**HAI ZHOU** **China Ocean Shipping Co.** China	**16 499** 8 605 25 000		**1977** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
6808820 PEMJ Df Esd Gc Rdr RTm	**HAICO HOLWERDA** ex Roelof Holwerda-76 ex Tor Parisia-73 ex Parisia-71 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**375** 279 864 **1 310** 860 —	BV (NV)	**1967** Gerh. Voldnes A.S. Skips.—Fosnavaag (7) 58,32 10,01 3,442/— 52,99 10,00 5,67 B 11,0 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 38,2 ER G.1 954 B.1 784 1 Ha (stl) (20,8 × 6,2) ER	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Thn Gen 3 × 30kW 220V 50Hz a.c. 11,5kn
7048805 WY8395 293083	**HAIDA** ex Active ex WSC 125 **Active Fisheries** Ketchikan, Ak United States of America	**198** 129 —		**1926** ....Camden, NJ *35,73* 7,35 3,18	**M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)

5140104 VXWK 176515	**HAIDA** **Canadian Fishing Co. Ltd.** Vancouver Canada	**102** 77 —		**1941** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,75* 6,15 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 NE 57 General Motors Corp.	
7718993 Df Esd Gc Pfd Rdr RT	**HAIDA BRAVE** **Macmillan Bloedel Ltd.** Kingcome Navigation Co. Ltd. Vancouver Canada	**8 300** — 8 799	AB (Class cont.)	**1978** Yarrows Ltd.—Victoria, B.C. (5378) 121,47 25,35 6,271 117,81 25,30 8,23 1 dk	**TM Log-tipping Barge** Mchy.aft Cr 2(40)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared 5 371kW (7 200bhp) General Motors Corp. Electro-Motive Div.	La Gra 11
6525040 VXLG 326535 Df Esd Gc Pfd Rdr RT	**HAIDA BRAVE** **Reliance Towing Co. Ltd.** Kingcome Navigation Co. Ltd. Vancouver Canada	**566** 79 —	✠**100A1** SS 5/74 tug ✠**LMC** EL (h) 1¼"SQ	**1966**-4 Halifax Shipyards Ltd.—Hfx —Halifax, N.S. (40) *42,98* 10,93 5,023 39,02 10,37 5,74 F 15,6 rf 1143 BK 229 5BH WB149t	**TM Tug**	2 Oil 4SA each 8Cy. 390 × 680 N.V. Werkspoor Gen 2 × 120kW 460V 60Hz a.c.	12
5244974 VCQS 178987 Df Esd Gc RTm/h/v	**HAIDA CHIEFTAIN** ex N. R. Lang-64 ex Escort-54 ex Foundation Lillian-53 **Kingcome Navigation Co. Ltd.** Vancouver Canada	**561** 21 —		**1944** Levingston S.B. Co.—Orange (329) *41,31* 10,11 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 & sc. shaft connected to 2 elec. motors General Motors Corp. Gen 2 × 60kW 110V d.c. Fuel (d.o.)	
7356549 CZ5562 369131 Df Esd Gc Rdr RT	**HAIDA MONARCH** **Kingcome Navigation Co. Ltd.** Vancouver Canada	**9 519** 5 546 13 971	AB	**1974** Yarrows Ltd.—Victoria, B.C. (366) 129,01 26,98 6,274 123,60 26,83 8,84 1 dk	**TM Log-tipping Barge** Mchy.aft	2 Oil 2SA each 20Cy. 229 × 254 5 371kW (7 200bhp) General Motors Corp. Gen 2 × 210kW a.c. Fuel 877,0t	La Gra 1
6816413 VXYK 329516 Esd Rdr RT	**HAIDA TRANSPORTER** **Kingcome Navigation Co. Ltd.** Vancouver Canada	**2 553** 1 624 —	AB	**1968** Allied Shipbuilders Ltd.—Vancouver, B.C. (162) 99,37 16,95 3,925 92,66 16,92 5,80 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 390 × 680 2 462kW (3 300bhp) N.V. Werkspoor Gen 2 × 125kW 2 Controllable pitch propellers Fuel 264,0t	
7431492 348224 Df Esd Pfd Rdr RT	**HAIDA WARRIOR** **Kingcome Navigation Co. Ltd.** Vancouver Canada	**141** 22 5 271		**1974** Ferguson Industries Ltd.—Pictou, N.S. (196) 21,09 7,52 3,760 7,01 4,35 2 dks	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Fuel (d.o.)	Pe
7358688 TFDK 1486 Df Esd Gc Rdr RTh	**HAIFOSS** ex Mercandian Supplier-77 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **700** 426 1 626 **1 600** 998 2 999	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (352) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd	Frederiksh 1
5404770 304784 Esd	**HAILE SAND** **British Transport Docks Board** Grimsby United Kingdom	**869** 348 817	✠Classed LR until 10/66	**1963**-9 Richards (Shipbuilders) Ltd. —Lowestoft (473) 47,88 11,99 4,185 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1	Oil 4SA 7Cy. 260 × 368 with sr reverse gear 753kW (1 010bhp) Ruston & Hornsby Gen 3 × 36kW 220V d.c. Fuel (d.o.)	9,2
6606856 9WXH 180171	**HAILEY** ex Danae-59 ex Tid 155 **Sarawak Co. (1959) Ltd.** Kuching Malaysia	**54** 6 —	✱**100A1** SS 6/76 tug Sarawak coasting service ✱**LMC** EL (a) $\frac{13}{16}$"	**1945**-10 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. 21,87 5,49 1,836 19,82 5,19 2,44 5BH	**M Tug**	Oil 4SA 6Cy. 178 × 197 with flexible coupling & reverse reduction gearing ✠ NE made68 fitted69 Davey, Paxman & Co. Ltd.	
5140180 Df Esd Pfd Rdr RT	**HAIR-ED-DIN BARBAROSSA** ex Sir Lancelot-62 **Mrs. Karin Meta Alexa Husseini** Hamburg Federal Republic of Germany	**296** 89 —	✠Classed LR until 9/62	**1942**-4 J. Lewis & Sons Ltd.—Aberdeen *38,47* 7,19 4,598 7,14 F 6,4 BK 191	**S Fishing** Side-Trawler	T 3Cy. 318 533 & 889 × 660 343kW (460ihp) J. Lewis & Sons Ltd. Fuel (o.f.)	Aberd
7304950 JBUF 113799 Df Esd Gc Rdr RT	**HAITI MARU** **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**8 842** 5 258 12 183	NK	**1973** Hitachi Zosen—Mukaishima (4398) 141,03 20,86 9,183 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.18 682 B.17 205 5 Ha (stl) (7,4 × 6,1) (14,1 14,1 13,3 11,8 × 7,7) Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 2 × 480kW 450V a.c. Fuel 1 047,5t (hvf)-28,5pd	Bl Maid 1
7376018 3FAY 4754-74 Df Esd Gc Rdr RT	**HAITIEN ASIA** **Crown Shipholding S.A.** Panama Panama	**3 510** 2 305 6 074	NK	**1974** Shinhama Dkyd Co. Ltd.—Anan (685) 106,28 16,06 6,579 98,00 16,01 8,21 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.6 977 B.5 916 2 Ha (stl) (26,0 28,6 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 599,5t (hvf)-12,5pd	12,7
6618055 P3KM Df Esd Gc Rdr RTm/v	**HAJ ABDUL RAHMAN** ex Isabelle-78 ex Botany Bay-73 **Arwad Shipping Co. Ltd.** Limassol Cyprus	**2 085** 1 197 3 250	BV (GL)	**1966** Werft Nobiskrug—Rendsburg (648) 90,05 13,54 5,665 82,00 13,50 6,76 F 11,9 1 dk rf 102	**M General Cargo** 2 Ho 26,5 25,6 ER G.4 252 B.3 962 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(40) 8(5)	Oil 4SA 9Cy. 400 × 600 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 380V 50Hz a.c. Fuel 228,5t (hvf)	13,7

6420310 P3EO Df Esd Gc Rdr RTm/v	**HAJ MAHMOUD** ex Hilkka-78 **Arwad Shipping Co. Ltd.** Limassol Cyprus	**1 198** 720 1 919 **1 903** 1 308 2 900	GL	**1964** Beliard-Murdoch S.A.—Ostende (C.185) 83,19 13,24 5,023/6,122 76,66 13,21 7,40 B 16,2 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 1 731kW (2 320bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14kn
5237397 ODOO TS Df Esd Rdr RTm	**HAJ SAADALLAH** ex Saadalah-78 ex Mitropa-73 **Ahmed Saadallah Haddad** Beirut Lebanon	**499** 244 1 080	**✠100A1** SS 10/77 **✠LMC** EL m 1¼"SQ	**1956**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (739) 91,24 10,19 3,772 62,79 10,00 5,95 F 9,8 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB259t	**M General Cargo** OSD 2P 1 Ho 40,7 ER G.2 138 B.1 826 2 Ha (17,9comb. 12,5 × 6,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Ams Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7616925 SQHY Df Esd Gc Rdr RT	**HAJDUK** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna—Gdk (B418/35) 88,88 5,184 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
6823648 HAAM Df Esd Gc Rdr RT	**HAJDUSZOBOSZLO** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 262** 580 1 483		**1967** Angyalfold Shipyard—Bdp 74,50 11,33 4,598 67,39 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp
6509967 JK2131 95697	**HAJIMA MARU** **Kyoritsu Kogyo K.K.** Sasebo, Japan Nagasaki Pref.	**134** 35 —		**1964** Innoshima Dock—Inn (142) 29,49 7,04 2,299 26,01 7,00 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Nippon Hatsudoki Kob Gen 1 × 5kW 100V d.c. Fuel 38,5t-5,0pd 13kn
7110426 SQCG Df Esd Gc Rdr RT	**HAJNOWKA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**809** 371 1 075	PR	**1971** Stocznia Wisla—Gdk (B457/01) 59,82 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 455 B.1 432 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 11,5kn
7601255 7189-RH	**HAJO'S TURTLE** **Pontones Solidos S.A.** Panama Panama	**1 740** 1 592 5 191	**✠100A1** pontoon EL (L) 1½"FSWR	**1976**-4 Verolme Schpsw.—Heusden (936) 76,05 20,17 4,560 76,00 19,80 5,62 1 dk rf nil 4BH	**Semi-submersible Pontoon** Deck Cargo	
5329243 TCXX 1399 Df Esd Gc Rdr	**HAKAN** ex Sinop-63 ex Lloydcrest-58 **Hakan Vapuru Donatma Istiraki** Ziya Sonmez Istanbul Turkey	**7 020** 4 911 9 925	BV ✠Classed LR until 8/63	**1944**-4 Lithgows Ltd.—Port Glasgow (991) 136,43 17,12 8,002 129,55 17,07 11,23 F 11,9 2 dks	**S General Cargo** CSD G.15 201 B.14 032 5 Ha (9,4 9,4 9,4 × 6,1) ER (9,6 8,6 × 6,1) 10W	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) Rankin & Blackmore Ltd. Grk Fuel 1 319,0t (d.o.) 10kn
6605632 3EKT 7935-PEXT Df Esd Pfd Rdr	**HAKATA** ex Wakamatsusan Maru-77 ex Nikko Maru-73 ex Shinsyu Maru-71 **Clear Water Navigation S.A.** Panama Panama	**2 949** 1 675 4 721	BV (NK)	**1966** Kurushima Dock Co. Ltd.—Imabari (333) 97,74 15,07 6,198 90,00 15,02 7,40 1 dk RW	**M General Cargo** 2 Ho ER G.6 092 B.5 858 2 Ha (16,1 32,1 × 7,1) ER 10W Der 1(50) 2(15)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 440V a.c. Fuel 308,0t-7,5pd 12kn
7373963 JHII 117546 Df Esd Gc Pfd Rdr RT	**HAKATA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**30 922** 17 727 27 203	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1061) 218,50(BB) 31,25 11,227 204,02 31,22 18,90 F 29,0 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 1 Ho TEU 1409 C.Ho 613/20' 122/40' C.Dk 552/20' 23 Ha (stl) ER 6 Ha (stl)	Oil 2SA 12Cy. 850 × 1800 26 856kW (36 000bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 4 × 770kW 450V a.c. Fuel 4 622,0t-120,0pd 22kn
7706603 JL4408 120875 Gc Rdr RT	**HAKATA MARU** **Tachibana Kaiun Y.K.** Imabari, Japan Ehime Pref.	**499** 322 1 520		**1977** Yamanaka Zosen—Namikata (175) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7219014 GPUV 358505 Esd Rdr RT	**HAKIM** **Gray, MacKenzie & Co. Ltd.** London United Kingdom	**124** 28 81	**✠100A1** SS 2/77 for service west of a line from Hormuz Island to little Quoin Island STa—oil FP above 60°C. **✠LMC** EL (c)	**1972**-7 James & Stone (Brightlingsea) Ltd. —Brightlingsea (468) 30,33 6,96 2,179 27,44 6,71 2,90 RFD 15,3 1 dk rf 457 BK 127 4BH WB8t	**TM Tender** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls Gen 2 × 75kW 415V 50Hz a.c. 12kn
5326241 Df Esd Rdr	**HAKKAI MARU No. 8** ex Shoyu Maru No. 3-69 South Korea	**404** 213 —		**1959** Miho Zosensho—Shimizu (667) 49,41 8,08 44,02 8,03 3,97 1 dk BK 127	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu 13kn
7355131 JJAB 110645 Df Esd Gc Pfd Rdr RT	**HAKKAI MARU No. 11** **K.K. Niigata-Ken Suisan Kosha** Niigata, Japan Niigata Pref.	**254** 123 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1261) 45,65 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd. Niigata

7727463 JQPY 121513 Df Esd Gc Pfd Rdr RT	**HAKKO ARROW** **Hakko Shoun K.K.** Tokyo Japan	**696** 394 1 250	NK	**1978** Eiho SB. Co. Ltd.—Kochi (226) 4,352 70,01 12,81 4,42 1 dk RW	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7801087 JQRS 121528 Df Esd Gc Pfd Rdr	**HAKKO CARDIOID** **Hakko Shoun K.K. & Daiichi Shoun K.K.** Tokyo Japan	**696** 394 1 250	NK	**1978** Eiho SB. Co. (228) 4,352 70,01 12,81 4,42 1 dk RW	**M General Cargo** Ref. Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7607950 8JFK 118997 Df Esd Gc Rdr RT	**HAKKO MARU** ex Sansho Maru No. 15-78 Kitakyushu, Fukuoka Pref. Japan	**1 708** 947 2 864	NK	**1976** Murakami Hide Zosen K.K.—Hakata (132) 85,30 12,65 5,411 78,80 12,62 6,10 P 21,1 F 13,8 1 dk	**M Tanker** Mchy.aft L.3 044	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo
7432745 JI2838 115827 Rdr	**HAKKO MARU** **Rikko Kensetsu K.K.** Osaka, Osaka Pref. Japan See Register of Offshore Units	**496** 326 1 300		**1975** Oka Zosen—Okayama (228) 63,02 12,04 3,760 56,52 12,02 4,04 1 dk RW	**M Work Ship** Cr 2(30) 1(25) 1(-)	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 32kW 1 × 20kW 1 × 6k 100V a.c.
7714088 JM3940 120700 Gc Rdr	**HAKKO MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Fukuoka Pref. Japan	**254** 73 —		**1977** Kanrei Zosen K.K.—Tokushima (254) 3,001 26,52 8,51 3,92 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7639147 JL4376 117526 Rdr RT	**HAKKO MARU No. 1** **Shoun Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**480** 261 884		**1977** Mukaishima Zoki K.K.—Mukaishima (157) 52,51 9,02 4,064 48,01 9,00 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 746kW (1 000bhp) Makita Diesel Co. Ltd.
7613155 JNYT 119442 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 2** **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**116** 27 122		**1976** Niigata Eng. Co. Ltd. (1528) 37,34 6,94 2,401 31,32 6,91 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 507kW (680bhp) Niigata Eng. Co. Ltd.
7206627 JL3467 111395 Df Rdr	**HAKKO MARU No. 3** **Ehime Kaiun Y.K.** Yawatahama, Ehime Pref. Japan	**996** 631 2 599		**1971** Kurinoura Dock—Imabari (89) 77,50 11,66 5,487 67,01 11,61 5,90 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 540 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 445V a.c.
5188546 JFAV 83983	**HAKKO MARU No. 3** ex Kinsui Maru **Hakko Kaiun K.K.** Osaka, Osaka Pref. Japan	**305** 166 441		**1960** Yamamoto Zosensho Tekkosho—Kochi (94) 42,65 7,04 3,201 38,23 6,99 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (18,0 × 4,3) ER	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 20,5t-2,0pd
7701196 JL4238 120972 Esd Rdr RT	**HAKKO MARU No. 5** **Ehime Kaiun Y.K.** Yawatahama, Ehime Pref. Japan	**998** 702 2 349		**1977** Kurinoura Dock (111) 12,04 72,01 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7621061 7KVD 119444 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 7** **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**134** 74 205		**1976** K.K. Murakami Zosensho—Ishinomaki (985) 38,44 6,81 2,501 33,08 6,51 2,93 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7639381 JI2901 119534 Gc Rdr RT	**HAKKO MARU No. 11** **Hakko Kaiun K.K.** Osaka, Osaka Pref. Japan	**693** 394 1 500		**1977** Teraoka Zosen K.K.—Nantan (167) 4,501 62,26 10,01 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 340 × 500 1 343kW (1 800bhp) Akasaka Tekkosho
7815478	**HAKKO MARU No. 11** **Hakko Gyogyo K.K.** Japan	**125** — —		**1978** K.K. Murakami Zosensho—Ishinomaki (1020) 32,31 6,51 2,72	**M Fishing** Side-fishing	Oil 597kW (800bhp) Akasaka Tekkosho
7380227 JMSV 117166 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 15** **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**284** 139 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1287) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
6920563 JCWM 105015 Df Esd Gc Pfd Rdr	**HAKKO MARU No. 17** ex Kaiho Maru No. 21-78 **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**349** 202 —		**1969** Miho Zosensho—Shimizu (692) 54,31 8,41 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.

5140269 Df Esd Gc Pfd Rdr	**HAKKO MARU No. 25** **U.S.S.R.** U.S.S.R.	**240** 134 —		**1962** Yamanishi Zosen Tekkosho —Ishinomaki (416) 42,30 7,35 37,52 7,21 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 470 485kW (650bhp) Akasaka Tekkosho Yaizu Fuel 147,5t 11,5kn
7013367 JHCF 105603 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 38** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 151 —		**1969** Niigata Eng. Co. Ltd.—Niigata (860) 47,99 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7215147 JORC 109570 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 57** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 143 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1082) 53,60 9,02 3,302 50,50 9,00 3,66	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5408623 8JMY 91814 Df Esd Gc Rdr RT	**HAKKO REEFER** ex Kinshu Maru-77 ex Sanwa Maru **Hakko Shoun K.K.** Tokyo Japan	**328** 180 482	NK	**1963** Kanazashi Zosensho—Shimizu (528) 50,60 7,95 3,425 44,51 7,90 3,76 P 22,9 F 6,4 1 dk conv Side-fishing Fishing 77	**M General Cargo** Ref. In.634 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Makita Tekkosho Takamatsu 10,5kn
6420549 JRRX 95600 Esd Gc Pfd Rdr RT	**HAKKODA MARU** **Japanese National Railways** Tokyo Japan	**5 382** 2 028 2 125		**1964** Mitsubishi Hvy Ind. Ltd.—Kob 132,04 17,94 5,208 122,99 17,91 7,22 2 dks RW conv Rail Vehicles RoRo Cargo/Ferry 67	**TM RoRo Cargo/Ferry** Vehicles 1330P	8 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 9 549kW (12 800bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi Gen 3 × 560kW 445V a.c. Fuel 131,0t-32,5pd 18kn
7334606 7KLH 114715	**HAKKODA No. 3** **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**325** 211 —		**1973** Yokohama Yacht Co. Ltd.—Yka (674) 11,61 24,59 11,59 3,13 1 dk	**TM Twin Hull Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 209kW (280bhp) Isuzu Eng. Works Yka
5140295 8JNW 83285 Rdr RTh	**HAKODATE MARU** ex Hakodate Maru No. 1-64 **Hakodate Shosen K.K.** Hakodate, Japan Hokkaido Pref.	**411** 225 687		**1963** Hakodate Dock Co. Ltd.—Hak (318) 46,66 8,03 3,709 42,02 8,01 3,99 1 dk rf 102	**M General Cargo** 1 Ho 26,2 ER G.808 B.781 1 Ha (20,5 × 5,0) ER 4W Der 3(3)	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 40kW 1 × 10kW 225V 60Hz a.c. Fuel 48,0t (d.o.)-2,5pd 10,5kn
5140283 JPRI 83258 Esd RT	**HAKODATE MARU** **Hakodate Municipal Office** Hakodate, Japan Hokkaido Pref.	**136** 32 —		**1959** Hakodate Dock Co. Ltd.—Hak (251) 28,28 7,24 2,201 25,00 6,81 3,31	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 320 Fuji Seisakusho Tateyama Fuel 22,5t 10,5kn
6508688 8LDD 93375 Df Esd Gc Rdr RTm/h/v	**HAKODATE MARU No. 2** **Hakodate Shosen K.K.** Hakodate, Japan Hokkaido Pref.	**1 910** 997 3 063	NK	**1965** Hakodate Dock Co. Ltd.—Hak (360) 86,52 12,73 5,898 79,99 12,70 7,01 P 22,0 F 8,9 1 dk RW rf 356	**M General Cargo** Ref 4 Ho ER In.2 832 4 Ha (2,9 3,0 3,0 3,0 × 2,9) ER 8W Der 8(3)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 145kW 445V 60Hz a.c. Fuel 638,0t (d.o.)-10,0pd 13,5kn
7109465 JD2087 106347 Esd Rdr RT	**HAKODATE MARU No. 10** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 495** 503 1 034		**1971** Narasaki Zosen—Muroran (754) 82,81 16,18 4,242 76,23 14,03 5,11 1 dk	**TM RoRo Cargo/Ferry** Vehicles 400P Mchy.aft	4 Oil 4SA each 8Cy. 250 × 320 geared to 2 sc. shafts 1 984kW (2 660bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 104kW 445V a.c. Fuel 134,0t-16,5pd 17kn
7119862 JRDO 109462 Esd Rdr RT	**HAKODATE MARU No. 11** **Higashi Nippon Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**1 492** 503 1 014		**1971** Narasaki Zosen—Muroran (755) 82,81 16,18 4,242 76,23 14,03 5,11 1 dk	**TM RoRo Cargo/Ferry** Vehicles 400P Mchy.aft	4 Oil 4SA each 8Cy. 250 × 320 geared to 2 sc. shafts 1 984kW (2 660bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 104kW 445V a.c. Fuel 134,0t-16,5pd 17kn
6725028 TFOP 1059 Df Esd Rdr RT	**HAKON** ex Heimir-75 **Gjogur H/f** Grenivik Iceland	**413** 191 —	NV	**1967** Kvina Verft—Kvina 43,41 8,16 38,79 4,27 1 dk BK 132 len 77	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 3,5 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5140300 LAKV C13268 Df Esd Gc Rdr RTm	**HAKON JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 173** 1 101 610	NV	**1952** Aalborg Vaerft A/S—Aalborg (93) 80,80 12,25 4,509 74,68 12,20 7,17 F 27,5 2 dks RW rf 279	**M Passenger/General Cargo** Ref 178P 2 Ho 9,9 9,5 In.671 2 Ha (3,8 3,6 × 3,0) 4W Cr 1(1) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft 2 268kW (3 040bhp) Atlas-Diesel Skm Gen 3 × 130kW 220V d.c. Controllable pitch propeller Fuel 139,0t (d.o.)-12,5pd 15kn
6717045 SLKA 10864 Df Esd Gc Pfd Rdr RTm/h/v	**HAKONE** **A/B Svenska Ostasiatiska Kompaniet** Goteborg Sweden	T.Mk **7 328** 3 788 10 465 **10 656** 5 781 13 391	✠**100A1** CS 3/77 DTsf & TwDa—veg. oil or latex Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL gt $2\frac{7}{16}$"U2	**1967**-9 Eriksbergs M/V A/B—Got (608) 156,17 21,42 8,402/9,507 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3459t incl. Topside tanks in holds 513t DTsf618t	**M General Cargo** Ref 4 Ho 20,8 18,3 18,3 19,2 ER G.20 728 B.19 085 In.1 372 2 Ha (stl) (5,1 5,1comb. × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 4W Cr 6(8) 1(5) Der 1(65) 4(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Udv AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 778,0t (hvf)-46,5pd 19kn

6915336 H3BH 7739- PEXT Df Esd Gc Rdr	**HAKONE** ex Sanjin Maru-77 **Legion Maritime S.A.** Panama Panama	**2 613** 1 571 4 411	NK	**1968** Tsuneishi Zosen—Numakuma (188) 94,60 15,04 5,893 87,48 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,1 × 8,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd
7322639 JG3314 114674 Rdr	**HAKONE MARU No. 2** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**189** 67 65		**1973** Towa Zosen—Smk (443) 30,61 8,84 2,604 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7336599 LMXC 18224 Df Esd Gc Rdr RT	**HAKOY II** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	**298** 89 325	NV	**1973** Storviks M/V—Kristiansund (55) 46,51 9,00 4,534 39,83 8,97 6,51 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 83kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6921969 JGMD 106167 Df Esd Gc Pfd Rdr RT	**HAKOZAKI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**23 669** 12 790 19 913	NK	**1969** Mitsubishi Hvy Ind.—Kob 212,53(BB) 30,03 9,500 200,03 30,00 16,31 F 23,5 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 2 Ho TEU 1010 C.Ho 656/20′ (24′) C.Dk 354/20′ (24′) 5 Ha ER 2 Ha	Oil 2SA 9Cy. 1050 × 1850 25 513kW (34 200bhp) Mitsubishi Hvy Ind. Gen 2 × 1000kW 450V a.c. Fuel 3 718,5t-108,5pd
7630816 JL3331 106934	**HAKUBA MARU** **Aritsu Kaiun K.K.** Hakata, Japan Ehime Pref.	**992** 641 2 000		**1969** Watanabe Zosen K.K.—Hakata 69,02 11,00 5,106 65,00 10,98 5,49 1 dk	**M Tanker** 4 Ta ER L.2 520	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7510937 JL4280 119009 Esd Rdr	**HAKUBA MARU No. 7** **Aritsu Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 712** 1 093 3 540		**1976** Hakata Zosen—Hakata (160) 84,92 13,03 6,041 78,92 13,01 6,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo
7322471 JALH 114634 Df Esd Gc Pfd Rdr RT	**HAKUBASAN MARU** **Sagami Senpaku Kogyo K.K.** Tokyo Japan	**2 107** 1 170 3 071	NK	**1973** Kyokuyo Zosen Tekko—Smk (258) 100,13 14,05 6,020 92,61 14,03 7,01 P 38,1 F 11,6 1 dk	**M General Cargo** Ref Mchy.aft In.3 256 3 Ha (stl) (each 6,4 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Fuel 382,0t-16,5pd
7652723 JI2325 104513 Rdr	**HAKUCHO MARU No. 2** **Y.K. Nishi Kaiun** Matsushima Japan	**479** 252 1 359		**1968** Shinhama Dock K.K.—Anan 54,01 4,401 50,50 9,01 6,41 1 dk	**M General Cargo** G.1 100 B.1 000 1 Ha (27,7 × 5,8) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo
7651975 8KXA 92557	**HAKUCHO MARU No. 5** **Nagasaki Godo Unso K.K.** Kitakyushu, Japan Fukuoka Pref.	**494** 313 818		**1962** Watanabe Zosensho—Hakata (30) 44,51 3,401 40,01 8,01 3,71 1 dk	**M General Cargo** 1 Ha (22,0 × 6,0) ER	Oil 485kW (650bhp) Kinoshita Tekkosho
7225180 JNNF 111485 Df Esd Gc Pfd Rdr	**HAKUEI MARU** **Mitsui Shintaku Ginko K.K.** Miyakubo, Japan Ehime Pref.	**3 669** 2 449 6 552	NK	**1972** Imabari Zosen—Imabari (295) 105,31 16,34 6,833 99,78 16,29 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 450V a.c. Fuel 528,5t-13,0pd
7650749 JI2587 109666	**HAKUEI MARU** **Hakuei Kaiun K.K.** Osaka, Japan Osaka Pref.	**498** 255 1 400		**1970** Kyoei Zosen—Mihara (20) 57,51 4,420 53,01 9,61 4,50 1 dk	**M General Cargo** G.1 853 B.1 634 1 Ha (26,3 × 6,0) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7812505 JM4583 122880 Rdr	**HAKUEI MARU No. 2** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**129** 45 —		**1978** K.K. Wakamatsu Zosensho —Wakamatsu (286) 27,94 8,03 2,620 24,69 7,80 3,61 1 dk	**M Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 geared Daihatsu Diesel Mfg. Co. Ltd.
5151385 JQKF 65630 Rdr	**HAKUGIN MARU** ex Hirobishi Maru-68 **Sanko Kaiun K.K.** Nagoya, Japan Aichi Pref.	**155** 49 —		**1944** Setoda Zosen—Hma 30,00 7,01 2,998 26,50 6,99 3,20 B 16,8 RW	**M Tug** Mchy.aft	Oil 2SA 6Cy. 220 × 420 E made49 refitted59 Mitsubishi Nippon Jukogyo Gen 2 × 25kW Fuel 38,5t
7527435 JRJO 118230 Df Esd Gc Pfd Rdr RT	**HAKUHO** **Hakata Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	**13 127** 8 228 21 515	NK	**1976** Kochiken Zosen—Kochi (611) 161,40(BB) 22,86 9,919 150,02 22,81 13,62 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.21 740 B.21 419 3 Ha (stl) (30,7 18,7 18,7 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind.
6713441 JNQK 100838 Df Esd Gc Pfd Rdr RT	**HAKUHO MARU** **Government of Japan (Ministry of Education)** Tokyo Japan	**3 200** 953 1 291		**1966** Mitsubishi Hvy Ind. Ltd.—Smk (632) 94,87 14,81 5,487 85,96 14,79 7,32 3 dks	**TD-E Research** Oceanographic 32P Cr 1(15)	4 Oil 4SA each 6Cy. 300 × 420 total 3 282kW (4 400bhp) driving 4 gen. 750kW connected to 2 elec. motors sc. shafts Mitsubishi Hvy Ind. Ltd. Gen 2 × 760kW 2 × 160kW 1 × 80kW a.c. Thw. thrust propeller fwd Fuel 860,5t-10,0pd

140374 Df Esd Gc Pfd Rdr	**HAKUHO MARU**	**816** 461 —		**1961** Niigata Eng. Co. Ltd.—Niigata (330) 66,10 10,24 59,39 10,20 4,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. Niigata Fuel 485,5t 12kn
404782 JWX 91684	**HAKUHO MARU** **Kawasaki Fudosan K.K.** Kobe, Japan Hyogo Pref.	**194** 62 —		**1962** Osaka Zosensho—Osaka (201) 31,70 8,26 2,464 30,84 8,21 3,81	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama 12kn
7623667 JL4116 117392 Esd Gc Rdr RT	**HAKUHO MARU No. 1** ex Watakabe Maru No. 1-76 **Setohama Kaiun Y.K.** Hakata, Japan Ehime Pref.	**258** 69 —	NK	**1974** Imai Seisakusho—Iwagi 34,50 8,64 3,379 30,79 8,62 3,61 F 9,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho Osa 11,5kn
7123071 JEOX 111275 Df Gc Pfd Rdr	**HAKUJIN MARU No. 11** **Shiroha Enyo Gyogyo Kyodo Kumiai** Omaezaki, Japan Shizuoka Pref.	**299** 155 —		**1971** Kanasashi Zosensho—Shimizu (1038) 49,51 8,26 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
6928955 JFUC 107147 Pfd Rdr RT	**HAKUJU MARU** ex Kygnus Maru No. 1 **Hamaoka Unyu Y.K.** Mikame, Japan Ehime Pref.	**499** 322 1 118		**1969** Nichiro Zosen—Hak (283) 57,59 8,82 4,090 52,58 8,79 4,55 1 dk	**M Tanker** 4 Ta ER L.1 555	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Tateyama Gen 2 × 40kW a.c. 11kn
6516130 JL2108 97326 Rdr	**HAKUJUGAI MARU** ex Hozan Maru **Kyokuto Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**941** 521 1 582		**1965** Ujina Zosensho—Hma (438) 63,10 9,63 4,452 57,97 9,61 4,91 1 dk	**M Tanker** 6 Ta ER L.1 703	Oil 4SA 6Cy. 400 × 580 895kW (1 200bhp) Kinoshita Tekkosho Akashi Gen 1 × 10kW 105V d.c. Fuel 56,0t-5,5pd 10,5kn
7527643 JJL 118757 Df Esd Gc Pfd Rdr RT	**HAKUKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**20 456** 12 441 32 595	NK	**1976** Onomichi Zosen—Onomichi (272) 179,91(BB) 28,45 10,981 170,01 28,41 15,17 P 32,0 F 13,5 1 dk	**M Bulk Carrier** Vehicles G.36 127 B.35 515 5 Ha (stl) (11,2 × 10,5) (16,2 16,2 16,2 16,2 × 13,4) ER Der 2(22) 2(8)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa 15kn
5307154 JJUG 89674 Esd	**HAKUO MARU No. 2** ex Sakae Maru No. 16 **Hakuomaru Gyogyo Seisan Kumiai** Hachinohe, Japan Aomori Pref.	**178** 98 —		**1962** Uchida Zosen—Ise (573) 6,56 2,769 32,97 6,51 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kob
7106736 JCBJ 107267	**HAKUO MARU No. 5** ex Hoko Maru No. 28 **Hakuomaru Gyogyo Seisan Kumiai** Hachinohe, Japan Aomori Pref.	**404** 177 —		**1970** Usuki Tekkosho—Itachiya, Usuki (757) 53,80 8,84 3,709 50,30 8,79 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7353999 JBHT 116256 Df Esd Gc Pfd Rdr RT	**HAKUREI MARU** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan	**1 821** 548 950	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Smk (727) 86,95 13,42 5,004 77,02 13,39 5,31 2 dks	**M Research** Survey 2 Ha (stl) (1,3 × 2,5) (3,5 × 1,4) Cr 1(2) 1(1,5)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Gen 3 × 600kW 450V a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 544,5t-12,0pd 15kn
6621820 JJLL 98180 Df Esd Gc Rdr RT	**HAKUREI MARU** **Ishikawa-Ken Enyo Trawl Gyogyo K.K.** Kanazawa, Japan Ishikawa Pref.	**991** 505 959	NK	**1966** Miho Zosensho—Shimizu (589) 68,51 11,23 62,01 11,21 7,29 P 34,5 F 25,3 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 446,0t 11,5kn
7209825 JG2924 110939 Df Rdr RT	**HAKUREI MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 75 —		**1971** Nagasaki Zosen—Nag (288) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Tok
6918106 JKVD 105471 Df Esd Pfd Rdr	**HAKUREI MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japan	**199** 43 128		**1968** Usuki Tekkosho—Itachiya, Usuki (698) 43,95 6,63 2,769 38,99 6,61 3,31 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 492kW (2 000bhp) Ikegai Tekkosho Kawasaki
5417789 JLGG 89818 Df Esd Gc Rdr RT	**HAKUREI MARU No. 2** ex Shoko Maru-69 **Ishikawa-Ken Enyo Trawl Gyogyo K.K.** Uchiura, Japan Ishikawa Pref.	**289** 108 —		**1963** Hakodate Dock Co. Ltd.—Hak (327) 46,82 7,78 3,201 42,02 7,70 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho Yaizu
7849922 JL3414 108395 Rdr	**HAKURYO MARU No. 2** **Hakuei Kisen K.K.** Hakata, Japan Ehime Pref.	**398** 246 1 000		**1969** Murakami Hide Zosen K.K.—Hakata (69) 54,01 3,401 49,20 8,21 4,02 1 dk	**M Tanker** 4 Ta ER L.1 070	Oil 597kW (800bhp) Kobe Hatsudoki K.K. 10kn

7394709 JL4099 117367 Esd Gc Rdr RT	**HAKURYO MARU No. 15** **Hakuei Kisen K.K.** Hakata, Japan Ehime Pref.	**998** 621 2 274		**1974** Murakami Hide Zosen K.K.—Hakata 74,99 11,03 5,182 69,98 11,00 5,49 1 dk RW	(121)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7809120 7LPB 122038 Gc Rdr RT	**HAKURYU** **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	**969** 609 1 500	NK	**1978** Sanyo Zosen K.K.—Mukaishima 5,550 82,50 12,21 7,73 1 dk RW	(763)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd.
7825174	**HAKURYU** **Government of Japan (Ministry of Transportation - Harbour Construction Bureau)** Japan	**196** — —		**1978** Hikari Kogyo K.K.—Yokosuka	(296)	**TM Pollution & Surface debris collector**	2 Oil each General Motors Corp.
7602481 JPJX 119301 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**15 694** 9 270 26 070	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu 169,30 25,05 9,683 160,03 25,01 13,47 P 29,0 F 11,9 1 dk	(291)	**M Bulk Carrier** Mchy.aft G.30 575 B.29 826	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Ube Kosan K.K.
7036785 JG2964 109866 Rdr RT	**HAKURYU MARU** ex Koju Maru **Toa Unyu K.K.** Naha Japan	**999** 697 2 316		**1970** Asakawa Zosen—Imabari 74,20 9,02 4,198 68,00 9,00 4,60 1 dk RW	(171)	**M Tanker** 4 Ta ER L.2 787	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 220V a.c.
7401978 JM3720 118001 Esd Rdr RT	**HAKURYU MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**986** 589 2 009		**1974** Honda Zosen—Saiki 71,18 11,56 4,827 65,79 11,54 5,39 1 dk	(625)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
7535339 JPRN 96384 Rdr	**HAKURYU MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japan	**517** 139 —		**1965** Usuki Tekkosho 58,63 8,72 4,268 52,10 8,69 4,50		**TM Fishing** Training Ship	2 Oil each 1 865kW (2 500bhp)
7236385 JL3866 113399 Esd Rdr RT	**HAKURYU MARU** **Tagashira Kaiun Y.K.** Imabari, Japan Ehime Pref.	**467** 286 1 084		**1972** Fukae Zosen K.K.—Ogaki 53,60 9,53 4,192 49,51 9,50 4,50 1 dk	(135)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho
6401036 JK2052 92924	**HAKURYU MARU** ex Sada Maru **Masamitsu Tajima** Kitakyushu, Japan Fukuoka Pref.	**413** 234 704		**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 47,48 8,03 3,480 42,98 8,01 3,81 1 dk		**M General Cargo** 1 Ho ER G.800 B.769 1 Ha (18,5 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 295 × 420 425kW (570bhp) Matsui Tekkosho Gen 1 × 8kW 220V a.c. Fuel 22,5t-2,5pd
6412750 JM2015 92515 RT	**HAKURYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**405** 235 815		**1964** Onomichi Zosen—Onomichi 53,50 8,06 3,709 48,72 8,01 3,81 1 dk RW	(130)	**M General Cargo** 1 Ho ER G.769 B.732 1 Ha (30,1 × 4,8) ER	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Akasaka Tekkosho Gen 1 × 6kW 105V d.c. Fuel 20,5t-2,0pd
5140439 JALL 83880	**HAKURYU MARU** **Hitoshi Teramoto** Kishiwada, Japan Osaka Pref.	**199** 95 253		**1960** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 32,90 6,43 2,845 29,49 6,38 3,10 1 dk	(135)	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 3,9) ER	Oil 4SA 6Cy. 240 × 400 261kW (350bhp) Ito Tekkosho Fuel 11,0t-1,5pd
7123198 JNID 109512 Df Esd Gc Rdr RT	**HAKURYU MARU No. 1** ex Eisho Maru No. 1 **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 34 130		**1971** Usuki Tekkosho—Itachiya, Usuki 36,43 6,96 2,413 30,79 6,91 2,80 1 dk	(807)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7127132 JRNY 107120 Df Esd Gc Rdr RT	**HAKURYU MARU No. 3** ex Kabuto Maru No. 8 **Kesen Senmo Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 36 147		**1971** Usuki Tekkosho—Itachiya, Usuki 36,43 6,94 2,693 30,79 6,91 2,80 1 dk	(805)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7714296 JE2329 121308 Df Rdr RT	**HAKURYU MARU No. 5** **Kawajiri Gyogyo K.K.** Rikuzen-Takada Japan	**169** 92 300		**1977** Minami-Kyushu Zosen K.K.—Kushikino 41,61 7,40 2,720 35,39 7,09 3,05 1 dk	(275)	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.
7736452 8JTM 122296	**HAKURYU MARU No. 8** **Kesennuma Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**133** 63 —		**1978** Yoshida Zosen Tekko—Kesennuma *33,41* 6,61 2,70 1 dk	(260)	**M Fishing**	Oil

7108409 E2115 105566	**HAKURYU MARU No. 21** ex Eisho Maru No. 21 **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 35 —		**1969** Usuki Tekkosho—Itachiya, Usuki (733) 33,00 6,74 2,515 29,93 6,71 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Fuji Seisakusho Tateyama
513666 NAL 117891	**HAKURYU MARU No. 23** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**129** 72 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (237) 37,17 6,81 2,540 31,96 6,41 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 433kW (580bhp) Usuki Tekkosho Usuki
7036462 JNYY 105739 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 51** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**349** 148 972		**1970** Niigata Eng. Co. Ltd.—Niigata (1006) 54,77 8,82 3,302 51,72 8,79 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7821059 JNYM 119441 Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 56** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**151** 77 242		**1976** K.K. Murakami Zosensho—Ishinomaki (983) 41,20 6,99 2,501 35,11 6,71 2,93 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7330844 JEOQ 116466 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 57** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	**111** 24 149		**1973** Hayashikane Zosen—Yokosuka (718) 36,61 7,01 2,483 30,10 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7233589 JFZG 114015 Df Esd Gc Pfd Rdr RT	**HAKUSAN MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan	**23 602** 13 720 22 934	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Kob (1038) 209,02(BB) 30,03 10,516 195,00 30,00 16,69 F 23,5 1 dk	**M Container Ship** Fixed-guides 7 Ho TEU 1198 C.Ho 469/20' 98/40' C.Dk 533/20' 26 Ha ER	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 4 × 770kW 450V a.c. Fuel 4 435,0t (hvf)-152,5pd 22,5kn
7052052 Rdr RT	**HAKUSAN MARU** **Takao Harbour Bureau** China*	**223** 76 —		**1970** Yokohama S.B. Co. Ltd.—Chiba (1307) 31,98 8,84 2,896 29,62 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok 12,5kn
7804792 JEQI 122534	**HAKUSAN MARU** **Ishikawa Prefecture** Kanazawa, Japan Ishikawa Pref.	**189** 53 —		**1978** Mitsubishi Hvy Ind. Ltd.—Smk (799) 40,80 2,701 34,02 7,31 3,05 B 10,4 F 7,7 1 dk	**M Research/Fishing** Ref 1 Ho ER	Oil 4SA 6Cy. 250 × 320 reduction geared 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok Gen 1 × 360kW 1 × 176kW 225V a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
6713453 JDPL 101247 Df Esd Gc Rdr RT	**HAKUSAN MARU** Kanazawa, Japan Ishikawa Pref.	**119** 31 —		**1967** Narasaki Zosen—Muroran (589) 5,90 27,97 5,87 2,60 1 dk	**M Fishing** Training 1 Ho 6,0 1 Ha (1,2 × 0,9) Der 2(2) 2(1)	Oil 4SA 6Cy. 175 × — 366kW (490bhp) Ikegai Tekkosho Tok Gen 2 × 24kW 225V 60Hz a.c. Controllable pitch propeller 11kn
6509694 JG2341 98133	**HAKUSAN MARU No. 1** ex Obata Maru No. 1 **Miyano Kaiun K.K.** Tokyo Japan	**144** 101 250		**1964** Hikari Kogyo K.K.—Yokosuka 33,33 6,56 1,905 31,02 6,51 2,19 1 dk	**M General Cargo** 1 Ho ER B.265	Oil 4SA 4Cy. 200 × 280 98kW (132bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 8,0t-0,5pd 7kn
7335600 JL3633 109272 Rdr	**HAKUSEI MARU** **Nishida Kaiun K.K.** Mikame, Japan Ehime Pref.	**499** 299 1 132		**1970** Higaki Zosen—Imabari 54,08 9,43 4,198 49,51 9,40 4,40 1 dk	**M Tanker** 4 Ta ER L.1 295	Oil 895kW (1 200bhp) .... Gen 2 × 36kW 225V a.c. 11kn
6706840 JM2415 100289 Rdr RT	**HAKUSEI MARU No. 2** **Asahi Kaiun Y.K. & Seiwa Kaiun K.K.** Hizen, Japan Saga Pref.	**497** 261 481	NK	**1966** Hashihama Zosen—Imabari (216) 49,00 8,72 2,947 44,51 8,69 3,33 P 11,9 F 6,4 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.6 723 L.(gas) 613	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa Gen 2 × 28kW 225V a.c. Fuel 42,5t 10,5kn
6809575 J2248 99588 Rdr RT	**HAKUSEI MARU No. 3** **Yamada Kisen K.K.** Anan, Japan Tokushima Pref.	**562** 317 462	NK	**1967** Imai Zosen—Kochi 52,89 8,82 3,404 47,99 8,79 3,89 P 11,9 F 6,1 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.724	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa Gen 2 × 24kW 230V a.c. Fuel 45,5t 11kn
7623708 J2364 104536 Rdr	**HAKUSEI MARU No. 6** **Sasaki Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**699** 405 553		**1968** Mukaishima Zoki K.K.—Mukaishima (109) 57,61 9,22 3,506 53,01 9,20 4,20 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.924	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 67,0t-3,0pd 11kn
7036084 JK2829 103106 Rdr	**HAKUSEI MARU No. 7** **Hiyoshi Kaiun Y.K.** Yutaka, Japan Hiroshima Pref.	**565** 326 586		**1968** Fukae Zosen K.K.—Ohkaki (118) 53,01 8,82 3,398 48,01 8,79 3,89 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa

6907975 JL3079 105368 Rdr RT	**HAKUSEI MARU No. 8** **Tamaichi Sasaki** Iyo-Mishima, Japan Ehime Pref.	**695** 418 458	 (NK)	**1969** 57,36 9,43 3,404 51,01 9,40 4,40 P 12,8 F 6,4 1 dk RW	Imai Zosen—Kochi (268)	**M Liquefied Gas Carrier** 2 Ta ER L.920	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 2 × 24kW 225V a.c. Fuel 72,0t-4,0pd
6924624 JI2455 107427 Rdr RT	**HAKUSEI MARU No. 10** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 170** 681 1 274	 NK	**1969** 67,11 11,54 4,192 60,48 11,51 4,91 P 14,1 F 8,9 1 dk RW	Imai Zosen—Kochi (273)	**M Liquefied Gas Carrier** 2 Ta ER L.1 470	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Gen 1 × 36kW 225V a.c. Fuel 90,5t-4,5pd
7051072 JL3612 109182 Rdr RT	**HAKUSEI MARU No. 11** **Meisei Kaiun K.K.** Nagahama, Japan Ehime Pref.	**658** 367 659		**1970** 51,31 9,43 3,709 51,01 9,40 4,40 1 dk RW	Kurinoura Dock—Imabari (76)	**M Liquefied Gas Carrier** 2 Ta ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 50kW 220V a.c.
7108007 JL3636 109275 Rdr	**HAKUSEI MARU No. 12** **Kyoyu Kisen K.K.** Hakata, Japan Ehime Pref.	**669** 345 649		**1970** 54,28 9,20 3,506 49,00 9,17 4,30 1 dk	Fukae Zosen K.K.—Ogaki (128)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 36kW a.c.
7231816 JG2950 112656 Rdr	**HAKUSEI MARU No. 15** **Yoshio Ikeda** Katsuura, Japan Chiba Pref.	**661** 374 920		**1971** 57,21 9,43 3,798 51,01 9,40 4,40 2 dks	Fukae Zosen K.K.—Ogaki (131)	**M Liquefied Gas Carrier**	Oil 895kW (1 200bhp) Sumiyoshi Tekkosho
7301180 JL3821 111432 Rdr RT	**HAKUSEI MARU No. 16** **Sumika Unyu K.K.** Osaka, Japan Osaka Pref.	**1 430** 685 1 752	 NK	**1971** 69,63 12,02 64,01 11,99 5,62 P 15,6 F 7,4 1 dk	Oshima Dock K.K.—Yoshiumi	**M Liquefied Gas Carrier** Mchy.aft L.1 600	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 44V a.c. Fuel 103,5t-4,5pd
7330741 JK3551 110819 Rdr RT	**HAKUSEI MARU No. 17** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	**905** 469 —		**1973** 61,30 10,72 4,268 55,48 10,70 4,81 1 dk	Fukae Zosen K.K.—Ogaki (140)	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
7405431 JK3674 115454 Rdr RT	**HAKUSEI MARU No. 18** **Numakuma,** Japan Hiroshima Pref.	**696** 483 873		**1974** 57,99 10,22 3,937 53,50 10,19 4,55 1 dk	Fukae Zosen K.K.—Saeki (145)	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho
7405326 JL4105 117375 Gc Rdr RT	**HAKUSEI MARU No. 21** **Tsushima Kisen K.K.** Imabari, Japan Ehime Pref.	**995** 626 1 133		**1974** 11,03 4,192 62,01 11,00 5,01 1 dk RW	Sanyo Zosen K.K.—Mukaishima (688)	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.
7700752 JK3941 120406 Rdr RT	**HAKUSEI MARU No. 23** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**698** 490 807		**1977** 4,001 53,22 10,22 4,53	Fukae Zosen K.K. (155)	**M Liquefied Gas Carrier** L.(gas) 1 000	Oil 4SA 6Cy. 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7709473 7LJN 120394 Rdr RT	**HAKUSEI MARU No. 25** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**699** 490 900		**1977** 4,001 53,52 10,22 4,58 1 dk	Kochi Jukogyo—Kochi (1230)	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 000	Oil 4SA 6Cy. 360 × 540 597kW (800bhp) Akasaka Tekkosho
7607675 JL4272 118996 Df Gc Rdr RT	**HAKUSEN** **K.K. Kurushima Dock** Matsuyama, Japan Ehime Pref.	**131** 43 —		**1976** 26,34 7,04 2,566 23,53 7,01 3,20 1 dk	Kishigami Zosen—Akitsu (440)	**TM Tug** Mchy.aft	2 Oil each Sumiyoshi Tekkosho
7649659 8LWO 93650	**HAKUSEN MARU** **Toshiharu Yonezawa** Tokushima, Japan Tokushima Pref.	**191** 93 310		**1963** 33,51 3,001 29,49 6,61 3,31 1 dk	Murakami Hide Zosen K.K.—Hakata	**M General Cargo** G.565 1 Ha (15,0 × 4,5) ER	Oil 239kW (320bhp) Mitsubishi Hvy Ind. Ltd.
7639408 JM3937 118121 Gc Rdr RT	**HAKUSHIN MARU** **Hakushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**494** 290 1 503		**1977** 71,58 11,03 3,852 59,01 11,00 6,51 1 dk	Uno Zosen—Namikata (87)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd.
7649958 JL3339 107045	**HAKUSHIN MARU No. 3** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 278 1 118		**1969** 55,20 4,360 49,56 9,01 4,81 1 dk	Murakami Hide Zosen K.K.—Hakata (65)	**M General Cargo**	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.
7019359 JL2865 102927 Rdr	**HAKUSHO MARU** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**490** 299 1 120		**1968** 53,01 9,22 4,153 49,51 9,20 4,50 1 dk	Nishi Zosen K.K.—Imabari	**M General Cargo** 1 Ho ER B.1 150 1 Ha (25,9 × 5,7) ER Der 6(5)	Oil 671kW (900bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 1 × 15kW 220V a.c. Fuel 44,5t-3,0pd

525351 RT	**HAKUSHU MARU** Sandovals Inc. Philippines	**475** 239 117		**1965** Taguma Zosen K.K.—Inn (38) 49,05 8,13 2,515 44,02 8,08 3,41 1 dk RW	**M Ferry** 1 Ho 1 Ha (2,6 × 1,9)	450P	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 220V a.c. Fuel 13,0t-6,0pd 14kn
824953 K2741 02983 Gc Rdr RT	**HAKUSHUSAN MARU** Kaitoku Kisen K.K. Anan, Japan Tokushima Pref.	**499** 291 1 173		**1968** Usuki Tekkosho—Itachiya, Usuki (680) 54,64 9,33 4,242 49,74 9,30 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 6,0) ER		Oil 4SA 6Cy. 350 × 500 895kW (1 200bhp) Usuki Tekkosho Usuki Gen 2 × 16kW 220V a.c. Fuel 61,0t-3,5pd 11,5kn
140506 OME 65957	**HAKUSUI MARU** Kochi Koun K.K. Kochi, Japan Kochi Pref.	**169** 39 —		**1960** Mitsubishi Zosen—Smk *26,86* 7,60	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 390 Ito Tekkosho Shimizu 10,5kn
7001948 J2426 104627 Rdr RT	**HAKUSUI MARU No. 2** ex Masuei Maru No. 27 Tanaka Kaiun K.K. Wakayama, Japan Wakayama Pref.	**176** 61 —		**1969** Osaka Zosensho—Osaka (309) 28,00 8,23 2,794 26,14 8,21 3,89 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 35,5t 13kn
140518 7KCJ 88257 Rdr	**HAKUTAKA MARU** Fujie Shoji K.K. Shimonoseki, Japan Yamaguchi Pref.	**341** 222 559		**1961** Kanda Zosensho—Kur (57) 48,49 7,45 3,201 43,41 7,40 3,51 1 dk RW	**M Tanker** 4 Ta ER L.638		Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Gen 1 × 30kW 1 × 7kW 24V d.c. Fuel 22,5t-1,5pd 11kn
7019335 L3034 104102 Rdr	**HAKUTSURU MARU No. 2** ex Yoko Maru K.K. Hakutsuru Shokai Fukuoka, Japan Fukuoka Pref.	**495** 280 1 090		**1968** Nishi Zosen K.K.—Imabari 49,00 9,22 4,293 48,52 9,20 4,50 1 dk	**M Tanker** 6 Ta ER L.1 230		Oil 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 12kW 11kn
7630804 L3103 105211 Rdr	**HAKUUN MARU** Hakuun Kisen K.K. Hakata, Japan Ehime Pref.	**995** 635 2 000		**1968** Watanabe Zosen K.K.—Hakata (91) 72,90 11,00 5,081 67,01 10,98 5,59	**M General Cargo** 1 Ho ER 1 Ha (35,9 × 6,0) ER Der 2(10)		Oil 1 044kW (1 400bhp) Makita Tekkosho Gen 1 × 80kW 445V a.c. Fuel 141,0t-5,0pd 11,5kn
7123710 M3374 110577 Esd Gc Rdr RT	**HAKUWA MARU** Kyowa Kisen K.K. Fukuoka, Japan Fukuoka Pref.	**699** 465 1 996		**1971** Nishi Zosen K.K.—Imabari (134) 69,70 11,46 4,998 65,00 11,41 5,11 1 dk RW	**M General Cargo** 1 Ho ER 2 Ha ER 6W Der 2(13)		Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 72,5t-6,5pd 12kn
7607792 L4283 119013 Esd Rdr	**HAKUWA MARU No. 1** Hakata Kisen K.K. Hakata, Japan Ehime Pref.	**498** 344 1 204		**1976** Hakata Zosen—Hakata (162) 9,63 59,01 9,61 4,40 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7818987	**HAKUWA MARU No.2** Hakata Kisen K.K. Japan	**499** — 1 130		**1978** Setouchi Zosen K.K.—Kinoe (472) ... ... 1 dk	**M Tanker** Mchy.aft		Oil 4SA Hanshin Nainenki Kogyo
7123344 JHVQ 110709 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** K.K. Mazda Line, Nippon Yusen Kaisha & Shinwa Kaiun K.K. Hiroshima, Japan Hiroshima Pref.	**7 449** 3 226 8 690	NK	**1971** Nipponkai Hvy Ind. Co. Ltd.—Toyama (157) 148,70 22,51 8,371 145,01 22,46 10,29 2 dks, pt 3rd, 4th & 5th dks	**M RoRo Cargo** Vehicles Mchy.aft G.41 082		Oil 2SA 8Cy. 630 × 1400 7 982kW (10 700bhp) Mitsui Zosen Tmn Gen 3 × 270kW 445V a.c. Fuel 1 317,0t-35,5pd 17,5kn
7212949 JNKC 111478 Df Esd Gc Pfd Rdr	**HAKUYO MARU** Mitsui Shintaku Ginko K.K. Hakata, Japan Ehime Pref.	**2 996** 2 011 6 017	NK	**1972** Imabari Zosen—Imabari (290) 104,81 16,34 6,700 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)		Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW Fuel 559,0t-13,0pd 12,5kn
6804329 JG2533 103481 Gc Pfd Rdr RT	**HAKUYO MARU** Marukyo Kaiun K.K. Tanabe, Japan Wakayama Pref.	**1 130** 546 1 695	NK	**1968** Taguma Zosen—Inn (58) 71,91 10,83 4,573 65,99 10,80 5,59 P 16,5 F 7,7 1 dk RW	**TM Cement Carrier** Mchy.aft G.1 387		2 Oil 4SA each 6Cy. 260 × 360 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 60kW 225V a.c. Fuel 63,0t-5,5pd 11,25kn
7629647 JJHW 101918 Rdr	**HAKUYO MARU** ex Shosei Maru No. 8 Nanyo Kaiun K.K. Tokyo Japan	**999** 615 1 875		**1967** Tokushima Zosen—Fukuoka 67,98 10,60 4,852 65,00 10,57 5,49 1 dk	**M Tanker** 5 Ta ER L.2 463		Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 162,5t-5,0pd 12kn
7322457 JNXO 113446 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** Nomura Kaiun Y.K. Matsuyama, Japan Ehime Pref.	**980** 494 2 051	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (758) 81,90 13,64 5,157 74,99 13,62 5,21 1 dk RW	**M General Cargo** Ref Mchy.aft In.2 375 2 Ha (stl) (each 7,1 × 4,8) Der 4(2)		Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Fuel 259,0t-11,0pd 14kn
7512820 JM3736 118108 Esd Gc Rdr RT	**HAKUYO MARU** Gyokushin Kisen K.K. Kitakyushu, Japan Fukuoka Pref.	**499** 338 1 271		**1975** Sanuki Zosen—Takuma (788) 11,54 3,912 64,01 11,51 4,40 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob

6829379 JIAT 102728 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU** ex Myojo Maru No. 7 **Shimizu Enyo Gyogyo Kyodo Kumiai** Tokyo Japan	**297** 136 —		**1968** Kanazashi Zosensho—Shimizu (852) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7639238 JK3745 115405 Gc Rdr RT	**HAKUYO MARU** **Sugahara Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 690		**1977** Oka Zosen—Okayama (243) 9,12 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7740283 JI2866 119579	**HAKUYO MARU No. 3** **Hakuyo Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**198** 122 —		**1978** Katsuura Zosen—Katsuura (201) *40,21* 7,80 3,51 1 dk	**M Tanker**	Oil
5194703 7JEL 87049 Df Esd Rdr	**HAKUYO MARU No. 7** ex Kosho Maru No. 7 Hachinohe, Japan Aomori Pref.	**239** 128 —		**1961** Uchida Zosen—Ise (552) 41,56 7,14 3,048 37,60 7,10 3,43 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho
6422614 Df Esd Gc Pfd Rdr RT	**HAKUYO MARU No. 28** **Panama International Inc.** Panama Panama	**294** 154 —		**1964** Kanazashi Zosensho—Shimizu (678) 46,84 7,75 2,998 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 400 582kW (780bhp) Akasaka Tekkosho
7351941 JHQX 115590 Df Esd Gc Pfd Rdr RT	**HAKUYOH MARU** **Takebayashi Kisen K.K.** Yuasa, Japan Wakayama Pref.	**59 060** 37 193 102 009	NK	**1974** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (660) 258,17 38,97 14,656 248,42 38,92 21,04 1 dk	**M Tanker** 4 Ta ER L.127 059	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen Gen 1 × 700kW 2 × 540kW 450V Fuel 4 885,0t-83,5pd
7409138 EHIE	**HALADEIRO** **Pesquera Echebastar S.A.** La Coruna Spain	**1 345** 586 1 400	BV	**1978** Empresa Nacl. "Bazan"—Ctg (171) 76,76 5,601 66,02 13,50 8,41	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 280 × 290 geared to s shaft 3 282kW (4 400bhp) Ch. de l'Atlantique
5140697 TCGQ	**HALAS 71** ex Halas-72 ex Bosphorus No. 71-54 ex Waterwitch **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**584** 339 —	(GL) ✠	**1915**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (502) 46,69 7,93 2,490 7,88 R	**TS Ferry** —P	T 6Cy. (2) 273 (2) 425 & (2) 660 × 4 Fairfield SB. & Eng. Co. Ltd. Govan, Gla
5049128 LMOB RT	**HALATT** ex Boston-77 ex Pasan ex Brincum ex B.T. II **P/R Bjarne og Aslak Ulevik** Bergen Norway	**169** 95 229		**1936** A/B Finnboda Varf—Skm (380) 33,23 6,02 2,591 6,00 1 dk R len 57 conv Tanker 55	**M General Cargo** 1 Ho G.340 B.283 1 Ha (9,3 × 3,9) 1W Der 1(2)	Motor 2SA 3Cy. 330 × 360 157kW (210bhp) NE 55 A/S de Forenede Motorfbr. Fuel 10,0t (d.o.)
5140702 KKKZ 247217 Df Esd Gc	**HALAULA VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (581) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5140714 DAYJ Df Esd Gc Pfd Rdr RT	**HALBERSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 522** 3 824 10 070 **9 418** 5 605 13 000	DSRK	**1961** VEB Warnowwerft—Warnemuende (1314) 157,44 20,05 8,402/9,665 149,08 19,92 12,07 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro magnetic coupling & gearing sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Gen 3 × 200kW 220V d.c. Fuel 1 470,0t (d.o.)
7035444 GONG 340358 Df Esd Rdr RTm/v	**HALCIENCE** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 10/78 short international voyages **LMC** EL G $\frac{13}{16}$"U2	**1970**-12 Schpsw. Gebr. Coops N.V. —Hoogezand (255) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 sr reverse g 239kW (320bhp) English Electric Diesels Ltd., Kelvin Marine Division Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.)
6517108 SYUS 5949 Df Esd Gc Pfd Rdr RTm/h/v	**HALCYON MED** ex British Captain-76 **United Maritime Enterprises S.A.** Middle East Agents Piraeus Greece	**34 013** 24 973 69 123	✠Classed LR until 2/75	**1966**-1 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1294) 248,62 33,00 12,923 238,16 32,92 17,00 F 19,6 1 dk rf 76	**S Tanker** 16 Ta ER L.76 852	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Cammell Laird (S.B. & Eng.) Ltd. Gen 1 × 600kW 1 × 342kW 440V 60Hz a.c. Fuel 5 097,5t (o.f.)-101,5pd

5140776 VWSV Esd RTm/h	**HALDIA** **Calcutta Port Trust** Calcutta India	**265** — 98	✠Classed LR until 7/63	**1961**-3 Hindustan Shpyd Ltd.—Vgm (VC.125) 44,15 7,70 2,439 38,31 7,64 3,59 RFD 15,9 1 dk RW rf 152	**TS Research** Survey	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 522kW (700ihp) Mackie & Baxter Psy Gen 1 × 26kW 220V d.c. Fuel 32,5t (c) 11kn
6720200	**HALDUN** **Kayhan Guveli** Istanbul Turkey	**200** — —		**1967** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (11) 41,97 7,17 2,604 37,75 7,15 2,95 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
7417202 WYN6 155 567194 Esd Rdr RT	**HALE TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**193** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (483) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
6516269 3EJL 5079-YJ Df Esd Gc Rdr RT	**HALEKULANI** ex Panay Maru-72 **Australasian Tankships (Panama) S.A.** Panama Panama	**3 502** 1 824 5 614	NK	**1965** Kasado Dock Co. Ltd.—Kudamatsu (234) 104,81 15,24 6,554 97,52 15,19 7,80 P 26,0 F 9,8 1 dk	**M Tanker** 4 Ta ER L.6 524	Oil 2SA 7Cy. 490 × 800 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 445V a.c. Fuel 559,0t 12,5kn
7703194	**HALFAYA** **Sudan Shipping Line Ltd.** Sudan	**177** 177 380	**100A** pontoon restricted service Class contemplated	**1977** Marine Constructions of Piraeus Ltd. —Piraeus (59) 25,25 9,76 1,901 25,00 9,50 2,52 1 dk	**Pontoon** Deck Cargo C. 18/20'	
5140817 MXKN 187730 Df Esd Gc Pfd Rdr RTm/v	**HALIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**11 910** 5 755 19 480	**✠100A1** SS 3/76 oil tanker **✠LMC** EL ht 2$\frac{9}{16}$"SQ	**1958**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (730) 169,40 21,16 9,348 161,86 21,11 11,89 P 35,1 B 15,0 F 15,3 1 dk rf 76 16BH WB316t	**S Tanker** 30 Ta ER L.21 492 HeCls. BC 1 Ha (stl) (2,4 × 2,4) Der 3(5) 4(1)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 3,94N/mm² (570lbf/in²) Spt 3,63N/mm² (525lbf/in²) hs1354,4 sg 0,87N/mm² (125lbf/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 675,5t (o.f.)-51,0pd 14,5kn
7615749 SQFZ Df Esd Rdr RT	**HALICZ** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**689** 328 1 020	PR (Class cont.)	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/1) 60,76 9,56 3,650 58,37 9,28 4,07 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 300 701kW (940bhp) Sulzer H. Cegielski Poznan
6405939 GMOM 305984 Df Esd Gc Rdr	**HALIFAX STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **6 940** 4 023 9 539 **9 220** 5 487 11 419	**✠100A1** SS 10/77 **✠LMC** **✠Lloyd's RMC** EL Z	**1964**-6 Bartram & Sons Ltd.—Sunderland (398) 164,73 19,33 8,160/8,846 153,14 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd len 73 6BH WB1891t incl. Tunnel tanks 385t	**M General Cargo** Ref 2P 5 Ho 24,6 22,1 22,1 22,1 ER 28,1 B.1 771 In.12 530 5 Ha (stl) (8,9 12,1 9,1 9,1 × 5,4) ER (9,1 × 5,4) 8W Cr 3(5) 3(3) Der 1(50) 2(10) 2(7) 4(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark (Sld) Ltd. Sld 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm² (49lbf/in²) Gen 3 × 350kW 220V d.c. Fuel (hvf)
6602678 Df Esd Gc Rdr RT	**HALIMA AWAL** ex Hvita-78 ex Osteclipper-74 ex O. R. Schepers-70 **Alhamra Trading & Transport Establishment** Egypt	**500** 336 1 312	GL	**1965** Jos. L. Meyer—Papenburg (537) 73,49 11,54 3,696 65,99 11,51 6,30 B 11,9 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.3 065 B.2 745 2 Ha (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-Mak Masch. Kiel Fuel (d.o.) 12kn
5140831	**HALIMAH** ex San Gabriel-54 ex Kwok Hung-49 **Indonesia Lloyd** Jakarta Indonesia	**660** 297 —		**1944** ....United Kingdom *54,93* 11,59 11,54 1 dk conv —	**M General Cargo** G.538	4 Oil 4SA each 6Cy. .... Fuel 91,5t
5140843 PKMH Esd RT	**HALIMUN** **Government of Indonesia** P.N. Kereta Api Jakarta Indonesia	**2 315** 1 085 525	BKI	**1959** Zaanlandsche Schps. Maats. —Zaandam (477) 84,41 12,50 3,099 73,00 12,20 7,70 3 dks	**TM Ferry** —P 2 Ha (2,1 × 2,1) (3,5 × 7,9) Der 2(5) 2(1)	2 Oil 4SA each 8Cy. 270 × 500 1 186kW (1 590bhp) N.V. Werkspoor Ams Gen 3 × 125kW 230V 13,5kn
5140855 TCST 2417 Df Esd Rdr	**HALIS KALKAVAN** ex Huseyin-59 ex Hermann Schulte-54 ex Baron Graham-50 **Ziya Kalkavan Kollektif Sirketi** Istanbul Turkey	**3 322** 1 928 5 750	(BV) *Classed BC until 12/60	**1925**-11 Napier & Miller Ltd.—Gls (254) 106,23 14,76 6,478 102,42 14,71 7,78 P 11,0 B 31,1 F 11,0 1 dk R rf nil	**S General Cargo** G.8 240 B.7 476 4 Ha (each 9,1 × 6,2) 8W Der 8(5) 2(3)	T 3Cy. 549 902 & 1524 × 991 1 119kW (1 500ihp) D. Rowan & Co. Ltd. Gls Fuel 294,5t (o.f.) 9kn
6919497 Esd Rdr RT	**HALKA** **Zegluga Gdanska** Gdansk Poland	**407** 189 —	PR	**1967** Gdanska Stocznia Rzeczna—Gdk 44,94 8,56 2,480 41,20 8,23 3,61 1 dk	**TM Passenger/Ferry** 124P Ice strengthened	2 Oil 4SA each 8Cy. 240 × 360 836kW (1 120bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 72kW 400V a.c. 1 × 21,5kW 380V a.c. 13,5kn

6600498 SXGE 6469 Df Esd Gc Pfd Rdr RTm/h/v	**HALKI** ex Kinna Dan-77 **Equity Shipping Corp.** Halkidon Shipping Corp. S.A. Piraeus Greece	**41 108** 25 366 73 257	**✠100A1** SS 9/75 oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** EL zt 3$\frac{7}{16}$"SQ	**1966**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (686) 240,57 36,07 12,726 230,13 35,97 16,46 P 51,6 F 26,3 1 dk RW rf nil 8BH WB10535t incl. 10080t in clean ballast tanks	**M Tanker** 13 Ta ER L.84 685 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen 2 WTAuxB primary 5,40N/mm^2 (783lbf/in^2) secondary 1,58N/mm^2 (228lbf/in^2) e(ex.g) 2,11N/mm^2 (305lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 4 064,0t (hvf)-85,5pd
5077010 SV2974 109 Df Esd Rdr RTm	**HALKIDIKI II** ex Colette-74 **D. Zafiroudis** Michael Gigilinis Thessaloniki Greece	**480** 239 1 150	**✠100A1** SS 6/78 **✠LMC** EL k	**1956**-8 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (67) 60,94 9,83 4,192 55,45 9,76 5,85 Ba 8,0 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB347t	**M General Cargo** OSD 2 Ho each 18,2 ER G.1 788 B.1 644 2 Ha (each 12,6 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 285 × 420 589kW (790bhp) Masch. Augsburg-Nurnberg Fuel 66,0t (d.o.)
5022780 SV3823 3417 Df Esd Rdr RTm	**HALKIS** ex Ardito-69 **Halkis Shipping Ltd.** Piraeus Greece	**500** 283 750	BV	**1958** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (283) 53,19 8,69 3,499 48,29 8,60 1 dk R	**M General Cargo** 1 Ho 30,7 ER G.1 025 B.985 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Gen 2 × 6kW 110V d.c. Fuel 44,5t (d.o.)
5425750 SWKF 6680 Df Esd Gc Rdr	**HALKIS EXPRESS** ex Victore-78 **Halkis Cement Co. S.A.** Halkis Shipping Ltd. Piraeus Greece	**19 543** 9 852 28 342	**✠100A1** SS 12/73 ore carrier **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1963**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (831) 187,46 25,76 175,27 25,61 13,80 P 34,5 F 23,5 1 dk rf nil 6BH WB21332t	**M Ore Carrier** 3 Ho ER G.22 597 6 Ha (stl) (each 12,8 × 12,1) ER	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) N.E. Mar. Eng. Co. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 522,0t (hvf)-41,5pd
7373896 JXNJ 18471 Df Esd Gc Pfd Rdr RTm/h/v	**HALLA GRIEG** **Halfdan Grieg Ltd.** Bergen Norway	**35 768** 23 892 64 476	NV	**1975** Mitsubishi Hvy Ind. Ltd.—Kob (1053) 224,01(BB) 31,81 13,317 212,63 31,77 18,37 1 dk rf 5	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.76 315 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 309,5t (hvf)-47,0pd
5352903 D7CD Df Esd Gc Rdr RT	**HALLA PARTNER** ex Tarn-78 **Hyundai International Inc.** Inchon South Korea	T.Mk **6 701** 3 690 10 099 **9 692** 5 626 12 701	**✠100A1** M 4/75-12mos DTsa—latex DTm & DTf—vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ	**1961**-5 Eriksbergs M/V A/B—Got (530) 155,48 20,81 8,459/9,468 143,90 20,73 12,65 P & B 56,7 F 11,0 2 dks, 3rd dk except in No. 3 hold & mchy. space rf 305 Coll BH to U dk 5 to 2nd dk WB3382t incl. DTsa445t DTm1102t DTf354t	**M General Cargo** Ref 5 Ho G.20 784 B.18 661 In.953 6 Ha (9,0 10,7 15,1 11,1 11,1 5,7 × 6,7) 12W Cr 4(5) Der 1(125) 1(25) 10(10) 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B AuxB 0,69N/mm^2 (100lbf/in^2) 2 e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 347,5t (hvf)
6922444 Df Esd Gc Pfd Rdr RT	**HALLA PRIDE** ex Strathcarron-78 ex Amra-76 **Hyundai International Inc.** Inchon South Korea	T.Mk **6 695** 3 030 — **10 031** 4 981 14 144	**✠100A1** CS 9/74 strengthened for heavy cargoes (cc) **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-11 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (16) 153,93(BB) 21,39 —/9,621 143,26 21,34 12,35 Ba 33,9 F 14,7 2 dks rf 102 DK fwd 5BH to U dk 3 to 2nd dk WB2968t incl. DTf206t DTm592t	**M General Cargo** 3 Ho 27,1 30,1 29,2 ER G.20 099 B.18 760 3 Ha (stl) (19,8 × 7,9) (19,5 19,5 × 9,7) ER 6W Cr 2(8) 2(1) Der 1(305) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 60kW 440V 50Hz a.c.
7436167 SEWZ 11405	**HALLAND** **Vastkustfisk SVC A/B** Goteborg Sweden	**209** 93 —	NV	**1974** Karlstads Varv—Karlstad (104) 37,95 7,35 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
5140881 SYQS 6290 Df Esd Gc Rdr RTv	**HALLAREN** **Arundel Maritime Inc.** Oceanmaid Shipping Co. S.A. Piraeus Greece	T.Mk **6 725** 3 394 8 901	**✠100A1** SS 6/78 Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt	**1960**-3 A/B Gotaverken—Goteborg 142,50 19,87 7,881 131,07 19,82 11,89 P 19,2 F 13,2 2 dks,3rd dk except in Nos. 5 & 6 holds,sparred dk in No. 5 hold rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB1716t incl. Tunnel tanks 249t DTf115t	**M General Cargo** Ref 12P 6 Ho 12,2 15,3 17,2 19,5 12,5 12,1 In.2 644 6 Ha (stl) (8,1 8,0 10,4 9,7 10,4 7,4 × 6,1) Der 2(5) 3(3)	Oil 2SA 7Cy. 760 × 1500 4 849kW (6 500bhp) A/B Gotaverken AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,56N/mm^2 (80lbf/in^2) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 409,5t (hvf)
6603608 OW2096 Df Esd Gc Pfd Rdr RT	**HALLARKLETTUR** ex Haja-74 **P/R Tor** Aksel Emil Hansen Torshavn Faroe Islands	**465** 128 356	NV	**1966** A/S Fredriksstad M/V—Fks 50,35 9,17 4,268 43,29 9,00 4,58 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER	2 Oil 4SA each 6Cy. 250 × 300 geared sc. shaft 1 164kW (1 560bhp) A/S Bergens M/V Gen 2 × 108kW 380V 50Hz a.c. Fuel 114,0t (d.o.)-3,5pd
5125831 JWUO Df Rdr RT	**HALLAROY** ex Gamel-66 **Sverre D. Taknes P/R** Kristiansund N. Norway	**168** 86 229		**1958** Mandal Slip & M/V—Mandal (1) 30,82 6,91 3,531 6,89 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (10,3 × 3,4) ER 1W Der 1	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) Wichmann Mtrf. Fuel (d.o.)
5140893 JXKD C17225 Df Esd Gc Rdr RTm/h	**HALLDIS** ex Bragernes-73 ex Halldis-69 **Bruusgaard Kiosteruds S/A** Thoresen International Drammen Norway	**4 033** 1 906 6 340 **5 970** 3 165 7 900	NV	**1960** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (438) 130,89 17,18 6,966/7,894 122,28 17,07 10,67 P 36,0 1 dk & S dk, 3rd dk No. 1 hold pt 4th dk in No. 2 hold rf 152	**M General Cargo** OSD/CSD Ref 6P 4 Ho 16,0 15,9 22,0 21,6 ER G.10 618 B.9 796 In.687 4 Ha (stl) (9,6 × 6,4) (12,1 12,9 13,7 × 7,3) ER 14W Der 1(30) 6(10) 8(5)	Oil 2SA 6Cy. 630 × 1300 3 581kW (4 800bhp) Uddevallavarvet A/B Gen 3 × 165kW 440V 60Hz a.c. Fuel 969,5t (hvf)
5140922 DHXM Df Esd Gc Rdr RT	**HALLE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,001 52,00 8,97 5,01 1 dk RW	**M Fishing** Side-Trawler Ice strengthened 2 Ho 2 Ha Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gen 1 × 160kW 2 × 32kW 230V Fuel (d.o.)

5037735 A2455 5215- PEXT Df Esd Gc Rdr RTv	**HALLEY** ex Bass Trader-75 **Halley Enterprise Shipping Inc.** Panama Panama	T.Mk **1 337** 467 —	BV ✠Classed LR until 1/8/75	**1961**-4 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (64) 98,33 17,45 4,592 88,93 17,38 9,53 B 25,3 2 dks RW rf 305	**TM RoRo Cargo** Vehicles 12P Stern door 15t hoist 1 Ho 32,2 B.1 011 1W	2 Oil 2SA each 18Cy. 130 × 184 with hydraulic couplings & dr gearing 3 330kW (4 464bhp) Deltic D. Napier & Son Liv Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 87,5t (d.o.) 14,5kn
5140934 VYMZ 314398 Df Esd Gc Rdr RT	**HALLFAX** **Hall Corporation Shipping Ltd.** Toronto Canada	**7 470** 5 113 11 176	**✠100A1** Lake SS 4/76 Great Lakes & limited coasting services **✠LMC** EL (af) 1⅞"SQ	**1962**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (526) 135,69 17,76 7,074 131,07 17,68 9,15 RQD 106,7 F 13,8 1 dk RW rf nil len & Q dk fitted 66 NS 3BH WB3465t	**TM Bulk Carrier** Self-unloader 5 Ho ER G.12 573 5 Ha (stl) (each 12,1 × 11,5) ER	2 Oil 2SA each 6Cy. 340 × 570 2 462kW (3 300bhp) Polar Nydqvist & Holm A/B Thn Fuel 176,0t
7519517 WA5608 253351 RT	**HALLIBURTON 203** **Halliburton Co.** New Orleans, La United States of America	**183** 106 —		**1942** Bison S.B. Corp.—Buffalo 9,71 32,24 9,68 1,66 1 dk conv —	**TrM Supply Ship** Deck Cargo Mchy.aft	3 Oil 2SA each 6Cy. 107 × 127 504kW (675bhp) General Motors Corp. Fuel (d.o.)
7436882 WF6146 267801	**HALLIBURTON 207** **Halliburton Co.** New Orleans, La United States of America	**181** 123 —		**1954** Equitable Eqpt. Co.—Madisonville 9,61 2,185 35,62 2,82 1 dk	**M Supply Ship** Deck Cargo	Oil 403kW (540bhp) ....
7519529 WF9062 268936	**HALLIBURTON 208** **Halliburton Co.** New Orleans, La United States of America	**199** 140 —	(AB)	**1955** Equitable Eqpt. Co.—Madisonville (794) 9,61 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 403kW (540bhp) Caterpillar Tractor Co. Peoria Fuel 24,5t (d.o.)
7519531 WG6152 270391	**HALLIBURTON 209** **Halliburton Co.** New Orleans, La United States of America	**287** 195 —	(AB)	**1955** Higgins Industries Inc.—N.Os (12413) 9,61 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 448kW (600bhp) Caterpillar Tractor Co. Mossville, Peoria Fuel 19,5t (d.o.)
7519543 WG8269 271072	**HALLIBURTON 211** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—N.Os (13113) 9,61 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria Fuel 19,5t (d.o.)
7427829 WG8270 271073	**HALLIBURTON 212** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—N.Os 2,299 35,62 9,61 2,82 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria Gen 2 × 45kW Fuel 19,5t (d.o.)
7427831 WK3574 273458 RT	**HALLIBURTON 213** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—N.Os 2,299 35,62 9,61 2,82 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 146 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria Gen 2 × 45kW Fuel 19,5t (d.o.)
7515028 WU5800 297095	**HALLIBURTON 214** **Halliburton Co.** New Orleans, La United States of America	**250** 203 —	(AB)	**1964** Equitable Eqpt. Co.—Madisonville 9,76 36,58 1,83 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 8Cy. 108 × 127 351kW (470bhp) General Motors Corp. Fuel 21,5t (d.o.)
7519555 513912 Gc RT	**HALLIBURTON 215** **Halliburton Co.** New Orleans, La United States of America	**199** 135 203		**1968** American Marine Corp.—N.Os (1000) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 154 783kW (1 050bhp) Cummins Engine Co. Columbus Gen 2 × 30kW Fuel 33,5t (d.o.)
7519579 514469 Gc RT	**HALLIBURTON 216** **Halliburton Co.** New Orleans, La United States of America	**199** 135 203		**1968** American Marine Corp.—N.Os (1001) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 154 783kW (1 050bhp) Cummins Engine Co. Columbus Gen 2 × 30kW Fuel 33,5t (d.o.)
7519581 WY6759 520649 Gc RT	**HALLIBURTON 217** **Halliburton Co.** New Orleans, La United States of America	**181** 123 203		**1969** American Marine Corp.—N.Os (1025) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 154 783kW (1 050bhp) Cummins Engine Co. Columbus Gen 2 × 30kW Fuel 33,5t (d.o.)
7421318 553842 Esd Pfd Rdr RTv	**HALLIBURTON 218** **Halliburton Co.** New Orleans, La United States of America	**195** 133 —		**1973** Halter Mar. Fabricators Inc.—Moss Point (413) 3,658 50,42 11,59 4,25	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW 220V 60Hz a.c.
7501041 HP-3271 6073- PEXT Esd Gc Pfd Rdr RT	**HALLIBURTON 219** **Halliburton Co.** Panama Panama	**497** 338 —	AB	**1976** Zigler Shipyards Inc.—Mermentau (243) 54,89 3,899 49,69 12,20 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 679kW (2 250bhp) General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7707243 Df Rdr RT	**HALLIBURTON 220** **Halliburton Co.** Panama Panama	**497** 297 1 500	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (604) 3,960 64,01 12,82 4,58 F 22,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to 2 sc. shaf 1 671kW (2 240bhp) General Motors Corp. Gen 3 × 150kW a.c.
7112606 3FXJ 8191-L Df Esd Gc Rdr RTm/h/v	**HALLIBURTON 601** ex Hetland Courier-78 ex Dawn Justice-75 **Halliburton Ltd.** Panama Panama	**4 636** 2 832 7 168	BV	**1971** Ujina Zosensho—Hma (514) 118,01 16,92 7,103 110,01 16,81 8,79 P 19,9 B 6,8 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 20,4 38,4 20,9 ER G.10 064 B.9 645 3 Ha (stl) (14,4 30,1 14,0 × 8,3) ER 12W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Gen 2 × 225kW 445V 60Hz a.c. Fuel 642,0t (hvf)
5067077 HO-8166 Df Esd Gc Rdr RTm	**HALLIBURTON 602** ex Cementine-78 **Halliburton Ltd.** Panama Panama	**900** 376 1 205	(NV)	**1960** A/S Langesunds M/V—Langesund (46) 63,89 10,85 4,211 58,12 10,83 4,58 1 dk rf 102	**M Cement Carrier** Self-unloader 2 Ho 10,2 14,4 ER G.929 3 Ha (stl) (2,3 × 2,3) (7,1comb. 7,1comb. × 2,2) ER 2W Der 2(3)	2 Oil 4SA each 7Cy. 250 × 360 geared sc. shaft 783kW (1 050bhp) A/S Bergens M/V Gen 2 × 280kW 380V 50Hz a.c. Fuel 68,5t (d.o.)
6729543 HO-9470 Df Esd Gc Pfd Rdr RTm	**HALLIBURTON 603** ex Planet-78 **Halliburton Ltd.** Panama Panama	**1 368** 569 2 211	✠**100A1** SS 3/78 Ice Class 2 ✠**LMC** EL q $1\frac{7}{16}$"U2	**1968**-2 Aarhus Flydk. & Msk.—Aar (134) 79,76 12,96 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1228t incl. DTf130t	**M Cement Carrier** 2 Ho each 17,5 ER G.1 535	Vee Oil 4SA 12Cy. 260 × 400 dr geare 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik Gen 3 × 116kW 30V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.)-5,5pd
5140946 373105	**HALLING** ex Antje Mahier-61 ex Magda **V. M. & T. T. Cipriani** Georgetown, Dem. Guyana	**195** 122 264	(GL)	**1906** G. H. Thyen—Brake 39,07 6,58 3,201 6,56 1 dk R len 44 & 52 conv sailing vessel —	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (8,0 10,3 × 3,9) ER 1W Der 2(1)	Oil 4SA 6Cy. 150 × 190 168kW (225bhp) NE 64 Daimler-Benz A.G. Fuel 5,0t (d.o.)
7208106 DDQY Df Esd Gc Rdr RT	**HALLSTAVIK** **Schulte & Bruns 'Baltic' Schiffahrtsges. K.G.** W. Bruns Bremen Federal Republic of Germany	T.Mk **1 000** 628 2 368	GL	**1972** Schulte & Bruns—Emd (268) 88,19 14,58 4,769 80,02 14,51 9,00 2 dks	**M RoRo Cargo** Stern door G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 1 716kW (2 300bhp) Masch. Augsburg-Nurnberg
6621844 HPYN Df Esd Gc Pfd Rdr	**HALMAHERA CAREER** ex Honduras Maru-78 **Prompt Shipping Corp. Ltd.** Panama Panama	**8 808** 5 354 12 138	NK	**1966** Hitachi Zosen—Mukaishima (4120) 141,03 20,86 9,145 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.17 730 B.16 320 In.466 5 Ha (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) ER Der 1(80) 2(20) 2(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 240kW 450V a.c. Fuel 942,0t-25,5pd
7120952 SQBI Df Esd Gc Rdr RTm/h/v	**HALNIAK** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	T.Mk **2 912** 953 3 179 **5 126** 2 492 4 539	PR	**1972** Stocznia Gdanska—Gdk (B433/01) 119,54(BB) 17,00 —/7,300 109,73 16,95 11,21 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 320kW 400V 50Hz a.c.
6910697 ELXK 3173 Df Esd Gc Pfd Rdr RT	**HALO** **Liberian Halo Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 316** 9 019 23 924	BV	**1969** Hitachi Zosen—Inn (4239) 172,02 24,85 9,551 163,13 24,80 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen
7411131	**HALOUL** **Government of Qatar** Doha Qatar	**120** — —	✠	**1976** Verolme Cork Dkyd Ltd.—Cork (C.105) 20,22 10,19 1,001 19,05 9,94 1,96 1 dk rf nil	**TM Crane Pontoon** Mchy.aft	2 Oil 2SA each 3Cy. 108 × 127 116kW (156bhp) General Motors Corp., Detroit Diesel Allison Div. 2 Directional propellers
6912413 LFZS Rdr RT	**HALSA** **More og Romsdal Fylkesbatar** Molde Norway	**258** 118 —	(NV)	**1969** Sterkoder M/V A/S—Kristiansund (10) 39,50 9,50 37,98 6,44 3,81 1 dk	**M Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 120 × 140 gea to sc. shaft 343kW (460bhp) Klockner-Humboldt-Deutz Gen 2 × 32kW 220V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)
5141017 OXYU Df Esd Gc Pfd Rdr RT	**HALSINGBORG** **Government of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 047** 316 440	BV	**1960** Svendborg Skibsv. A/S—Svendborg (91) 80,90 13,39 3,607 79,15 12,91 5,29 2 dks rf 305	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P	5 Oil 4SA each 6Cy. 185 × 260 driving gen. each 220kW 250V d.c. connect to 2 elec. motors each of 970kW (1 300shp) (CC) & 2 sc. shafts A/S Frichs Gen 4 × 220kW 220/230V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 35,5t (d.o.)

5141029 OYGD Esd Pfd Rdr	**HALSSKOV** **Government of Denmark** **(Danske Statsbaner)** Korsor Denmark	**3 195** 1 107 1 030	 BV	**1956** Helsingor Skibs. & Msk.—Helsingor (327) 106,15 17,23 4,496 105,01 17,20 7,09 2 dks RW rf 254	**TM RoRo Cargo/Ferry** Vehicles 1500dk P	2 Oil 2SA each 6Cy. 500 × 900 4 924kW (6 600bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 4 × 280kW 220V d.c. Fuel 140,0t (d.o.) 18kn
5146706 DADE Df Esd Rdr RTm	**HALSTENBEK** ex Helga Matthiesen-75 **Deutsche Conti-Handelsges.** **m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 318 936	 GL	**1960** Hugo Peters—Wewelsfleth (510) 61,88 9,61 3,633 54,89 9,59 4,14 1 dk RW	**M General Cargo** 1 Ho 38,4 ER G.1 218 B.1 115 2 Ha (14,4 15,6 × 5,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 56,0t (d.o.) 10,5kn
7393042 DFQE Esd Rdr RT	**HALTENBANK** **Erwin Kagelmacher** Cuxhaven Federal Republic of Germany	**175** 60 —		**1974** J. Diedrich—Oldersum (127) 32,19 3,112 28,00 7,19 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln
7634501	**HALU OLEO** **Government of Indonesia** Kendari Indonesia	**232** 174 —	 BKI	**1974** P.T. Menara—Tegal 35,01 6,81 2,49	**M General Cargo**	Oil 4SA 6Cy. 145 × 170 179kW (240bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 5kW 110/220V
7380643 A7DI 006 Df Esd Gc Pfd Rdr RT	**HALUL** Launched as North Monarch **Arab Maritime Petroleum** **Transport Co. (AMPTC)** Doha Qatar	**72 370** 50 933 137 676	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Wt 3¾"U3	**1976**-2 Nippon Kokan K.K.—Tsurumi, Yokohama (919) 266,00(BB) 43,57 17,025 254,01 43,50 23,02 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs590,9 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 6 711,0t (hvf) 15,75kn
7423366	**HALWAN** **Qatar Fishing Co.** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (128) 21,04 5,66 2,75	**M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria 9,5kn
7122821 JM3502 110334 Esd Rdr RT	**HAMA MARU No. 3** **Hazaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**997** 631 2 164		**1971** Matsuura Tekko Zosen—Higashino (210) 73,77 11,46 5,315 68,00 11,41 5,69 1 dk	**M Tanker** 4 Ta ER L.2 590	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 445V a.c. 12,5kn
7236892 JM3583 114696 Esd Gc Rdr RT	**HAMA MARU No. 5** **Hazaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**999** 681 2 439		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (221) 76,00 11,23 5,462 70,52 11,21 5,85 1 dk	**M Tanker** 5 Ta ER L.2 402	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob 11,5kn
7313793 JJ3013 113863 Rdr	**HAMABE MARU** **Mitsui Warehouse Co. Ltd.** Kobe, Japan Hyogo Pref.	**100** 34 —		**1973** Kanagawa Zosen—Kob (127) 6,63 2,071 19,00 6,61 2,80 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 210 Daihatsu Diesel Mfg. Co. Ltd. Osa
6516128 Df Esd Pfd Rdr RT	**HAMADA MARU No. 5** ex Hoko Maru No. 15 **Lee Sei Kon**	**187** 69 —		**1965** Usuki Tekkosho—Saiki (475) 42,14 8,28 2,858 34,47 3,10 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho Yaizu
7118727 JH2520 112244 Rdr RT	**HAMAGIKU** **Meitetsu Kaijo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**775** 280 319		**1971** Taguma Zosen—Inn (98) 57,33 13,52 2,896 52,99 13,49 4,02 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 8Cy. 260 × 320 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 55,0t-9,5pd
5141093 8KUL 92588 Gc	**HAMAKAWA MARU** **Tsutomu Miyamura** Tokushima, Japan Tokushima Pref.	**391** 253 599		**1962** Takehara Zosen—Takehara, Hiroshima Pref. (218) 51,16 7,24 3,277 46,31 7,22 3,71 1 dk	**M General Cargo** 1 Ho ER G.697 B.674 1 Ha (19,5 × 4,5) ER	Oil 2SA 6Cy. 300 × 430 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 1 × 5kW 100V d.c. Fuel 17,5t-2,5pd 9,5kn
6907999 JG2602 105428	**HAMAKAWA MARU** **Shinjiro Kanesaka** Yokohama, Japan Kanagawa Pref.	**151** 95 300		**1968** Kanagawa Kigyo—Yka 31,45 7,42 2,286 30,13 7,40 2,52 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 15kW 200V a.c. Fuel 6,0t-0,5pd 8,5kn
5141108 7JHH 86272	**HAMAKIYO MARU** **Shinjiro Kanesaka** Yokohama, Japan Kanagawa Pref.	**158** 89 250		**1961** Daiichi Zosen Tekkosho—Yka 30,64 6,61 2,598 28,50 6,53 2,80 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 260 × 360 134kW (180bhp) Usuki Tekkosho Gen 1 × 1kW 24V d.c. Fuel 5,0t (d.o.) 8kn
5127334 JQQQ 82528	**HAMAKO MARU No. 6** ex Houn Maru No. 1-72 ex Geiyo Maru No. 5-67 Kitakyushu, Japan Fukuoka Pref.	**194** 95 438		**1959** Ujina Zosensho—Hma 42,91 7,04 2,998 37,98 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER G.581 B.528 1 Ha (20,2 × 4,2) ER	Oil 4SA 6Cy. 290 × 420 283kW (380bhp) Nippon Hatsudoki Kob Fuel 12,0t-1,5pd 10kn

5322867 Rdr	**HAMAKO MARU No. 11** ex Shikishima Maru No. 1-70 Philippines	**491** 302 800			**1960** Imabari Zosen—Imabari (72) 50,09 7,83 3,709 44,99 7,78 3,99 1 dk	**M General Cargo** G.954 B.901 1 Ha (25,1 × 4,8) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Makita Tekkosho Fuel 21,5t
7235408 JL3704 111317 Rdr	**HAMAKO MARU No. 21** ex Chitose Maru-78 Nagahama, Japan Ehime Pref.	**199** 117 657			**1971** Shinhama Dock K.K.—Anan (635) 49,00 3,301 43,62 8,50 5,29 2 dks	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 6,0) ER	Oil 522kW (700bhp) Makita Tekkosho Fuel (d.o.)
7602962 JJMO 119167 Df Esd Gc Pfd Rdr RT	**HAMANASU** **Tokyo Kaiji K.K.** Tokyo Japan	**7 081** 4 796 11 128		 NK	**1976** Kurushima Dock Co. Ltd.—Imabari (926) 131,83 19,05 8,303 122,81 19,02 10,80 P 22,0 B 6,8 F 11,6 2 dks	**M General Cargo** G.15 749 B.14 718 3 Ha (stl) (12,4 × 9,3) (25,5 25,5 × 10,6) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.
7220427 JE2010 112331 Rdr RT	**HAMANASU** ex Cobalt **Meitetsu Kaijo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**487** 244 136			**1972** Tohoku Zosen—Shiogama (159) 41,00 15,02 3,112 38,00 14,99 5,01	**TM RoRo Cargo/Ferry** Vehicles 350P	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd.
5356600 JBAW 44395	**HAMANASU** ex Tetsuei Maru No. 4-78 Tokyo Japan	**159** 56 28			**1938** Tsurumi Seitetsu Zosen—Yka (353) 31,02 7,14 3,048 26,78 7,12 3,36 1 dk R	**TM Ferry** 36P	2 Oil 4SA each 8Cy. 270 × 440 597kW (800bhp) Niigata Tekkosho Fuel 20,5t
7204514 JG3002 111125 Gc Rdr RT	**HAMANASU MARU** **Mitsubishi Shoji K.K.** Hiroshima, Japan Hiroshima Pref.	**1 259** 834 2 829			**1971** Kegoya Dock K.K.—Kur (555) 84,51 14,86 4,700 81,16 14,81 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 313kW (3 100bhp) Hanshin Nainenki Kogyo
5424380 TFAA Df Esd Gc Rdr RT	**HAMAR** ex Jokull-73 ex Jorundur II-69 **Utnes H/f** Rif Iceland	**233** 82 —	**✠100A1** trawler Str. nav. ice **✠LMC**	SS 9/76 EL (c)	**1964**-3 Cochrane & Sons Ltd.—Selby (1493) 36,66 7,73 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127 4BH WB25t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 with sr gearing 597kW (800bhp) Blackstone & Co. Ltd. Controllable pitch propeller Fuel (d.o.)
5141122 LCSM Esd Rdr RT	**HAMAROY** **Saltens D/S** Bodo Norway	**457** 245 —		 (NV)	**1951** Trosvik Verksted A/S—Brevik (66) 46,59 7,01 3,658 6,96 5,52 2 dks BK 152 len 61	**M Ferry/General Cargo** 280P 1 Ho 10,7 ER G.200 1 Ha (2,2 × 1,7) ER 1W Der 1(4)	Oil 2SA 4Cy. 380 × 450 448kW (600bhp) Wichmann Mtrf. Fuel 36,5t (d.o.)
5141134 7ONG 37 RTv	**HAMASAH** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	**387** 0 129	**✠100A1** tug **✠LMC**	SS 5/73 EL (f) 1"SQ	**1959**-7 Clelands (Successors) Ltd. —Wallsend (235) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug** 1 Ha (stl) (0,9 × 0,9)	Oil 2SA 8Cy. 368 × 483 with flexible coupling, sr & reverse gear Crossley Bros. Ltd. Gen 2 × 75kW 110V d.c. Fuel 122,0t (d.o.)
7733943 373735	**HAMATRA I** ex Pilot ex G. B. Loring **Haitian Maritime Transport Ltd.** Georgetown Cayman Islands (British)	**356** 232 —			**1930** Spedden S.B. Co.—Bal 25,53 6,18 2,90 1 dk	**M Tug**	Oil 2SA 6Cy. 317 × 419 NE 55 Superior S.B. Co.
7311044 JM3351 110471	**HAMAYOSHI MARU No. 6** **Hamaura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 114 681			**1971** Okayama Zosen K.K.—Hinase 55,00 8,64 3,302 49,00 8,62 3,61 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 20kW 220V a.c.
5374602 Df RT	**HAMAYOSHI MARU No. 80** ex Usa Maru No. 6-65 **Ishidro Shibugu** Philippines	**199** 100 —			**1955** Tosa Zosen Tekkosho—Kochi *31,86* 6,18 6,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 298kW (400bhp) Hanshin Nainenki Kogyo
7204538 JM2386 110566 Esd Gc Rdr RT	**HAMAYU** **Nippon Car Ferry K.K.** Hyuga, Japan Miyazaki Pref.	**5 885** 2 297 2 069			**1971** Hayashikane Zosen—Smk (1159) 118,01(BB) 20,45 5,703 106,00 20,40 8,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 980P	2 Oil 4SA each 10Cy. 400 × 460 6 938kW (9 300bhp) Nippon Kokan Gen 3 × 570kW 450V a.c. Fuel 205,0t-30,5pd
7629441 JL4115 117390 Rdr	**HAMAYU** **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 499 1 500			**1974** Shirahama Zosen K.K.—Ehime 65,79 10,52 4,649 62,01 10,49 5,11 1 dk	**M Tanker** 4 Ta ER L.1 507	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
6920393 JH2311 106711 Rdr RT	**HAMAYU** **Meitetsu Kaijo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**342** 181 101			**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (297) 32,69 13,24 2,998 29,01 13,21 4,32 1 dk	**TM Ferry/General Cargo** 330P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 250 597kW (800bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 8,5t-4,0pd

6713465 JG2433 100924 Df Esd Gc Pfd Rdr RT	**HAMAYU MARU** **Tokai Kisen K.K.** Tokyo Japan	**1 234** 597 208		**1967** Taguma Zosen—Inn (52) 69,70 10,47 3,125 61,96 10,44 4,35 1 dk RW	**TM Ferry** 1558P	2 Oil 4SA each 8Cy. 330 × 380 2 104kW (2 820bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 445V a.c. Fuel 52,0t-12,0pd
7220295 JRUA 112317 Df Gc Rdr	**HAMAZEN MARU No. 35** **Kumaya Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 167 539		**1972** Usuki Tekkosho—Itachiya, Usuki (841) 54,72 9,02 3,874 47,71 9,00 5,87 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
6407523 GMUJ 305976 Esd Gc Pfd Rdr RTm/v	**HAMBLE** **Shell U.K. Ltd.** London United Kingdom	**1 182** 530 1 511	✠100A1 SS 5/76 oil tanker ✠LMC EL n 1⅝"	**1964**-4 Henry Robb Ltd.—Leith (486) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152 9BH WB130t	**M Tanker** 5 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Gls db 1,11N/mm² (161lbf/in²) Gen 2 × 75kW 220V d.c. Fuel (d.o.)
7129829 5MIV 3985 Df Esd Gc Rdr RT	**HAMBURG** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 892 5 656	AB	**1972** Tohoku Zosen—Shiogama (137) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk rf nil	**M General Cargo** 4 Ho ER G.6 400 4 Ha (stl) ER	Oil 4SA 6Cy. 380 × 500 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Osa Gen 2 × 130kW Fuel 331,0t (hvf) 11,75kn
7129934 DHEC 11680 Df Esd Gc Pfd RT	**HAMBURG EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**58 088** 38 425 49 532	GL	**1972** Blohm & Voss A.G.—Hamburg (877) 287,61(BB) 32,26 12,002 273,01 32,19 25,02 B 22,9 2 dks	**TS Container Ship** Fixed-guides TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20' (40')	2 S Turb dr geared 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 1800kW 1 × 1650kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd 26kn
5178125 SVNL 6699 Df Esd Gc Rdr RTv	**HAMBURG EXPRESS** ex Kaaplan-78 ex S. A. Kaapland-78 ex Kaapland-73 **Niger River Navigation Co. S.A.** Vania Cia. Naviera S.A. Piraeus Greece	T.Mk **6 995** 4 234 10 450 **9 773** 6 427 13 760	GL	**1960** Flensburger Schiffsbau-Ges. —Flensburg (589) 167,37(BB) 19,69 7,735/9,043 155,61 19,61 11,92 B 28,1 F 35,1 2 dks, 3rd dk except in Nos. 5 & 6 holds RW rf 102 DK len 70	**M General Cargo** Ref 12P 6 Ho 17,2 22,7 17,5 21,3 ER 21,3 7,6 G.20 176 B.18 192 In.913 8 Ha (stl) (8,3 15,1 12,5 × 6,0) (12,7 × 6,1) ER (11,8 6,1 × 6,0) (3,0p&s × 2,2) 19W Der 1(40) 1(20) 1(17) 4(5-10) 6(5) 6(3-5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 320kW 400V 50Hz a.c. Fuel 204,5t (d.o.) 1 325,5t (hvf)-36,0pd 17,5kn
5141172 JKMY 80325 Df Esd Gc Rdr RT	**HAMBURG MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**8 807** 5 169 11 680	NK (AB)	**1957** Mitsubishi Hvy Ind. Reorg.—Kob (896) 151,01 19,23 9,132 140,01 19,18 12,22 F 10,4 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.18 565 B.17 106 In.221 6 Ha (6,8 × 6,1) (13,3 11,0 8,0 14,0 × 7,0) (9,2 × 6,1) 18W Der 1(30) 1(20) 6(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 6 938kW (9 300bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 230kW 445V a.c. Fuel 1 563,5t-31,5pd 16,5kn
7425807 YIHM Esd Gc Rdr RT	**HAMDAN** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 387	✠100A1 tug ✠LMC EL J 1⅛"U2	**1975**-11 Towa Zosen—Smk (478) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kob Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 225,5t (d.o.)
5404794 JXKZ Esd Gc Pfd Rdr RT	**HAMEN** ex Tandik-63 ex Pompey Power-60 **Hans Utkilen** Bergen Norway	**1 364** 646 1 930	✠100A1 SS 10/75 ✠LMC **UMS** EL o 1⅛"SQ	**1949**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (394) 76,79 11,13 4,769 72,65 11,08 5,03 P 20,5 RQD 50,0 F 7,1 1 dk NS 6BH WB703t incl. DTm96t	**M General Cargo** 2 Ho ER G.2 413 B.2 265 2 Ha (12,8 × 6,7) (16,4 × 7,0) ER 3W Der 3(3)	Oil 2SA 9Cy. 280 × 420 with hydraulic clutch 895kW (1 200bhp) ✠ NE 6/63 Wichmann Mtrf. Rub Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
5372575 ODLV 82000 Df Esd Pfd Rdr RTm/v	**HAMID** ex Al-Amin-72 ex Ulster Spinner-68 ex Guernsey Coast-55 ex Ulster Duke-47 **Wafic Begdache** Beirut Lebanon	**532** 234 760	HR *Classed BC until 29/11/74	**1942**-7 Ardrossan Dockyard Ltd. —Ardrossan (368) 61,47 9,22 3,264 57,92 9,15 5,41 B 10,4 F 9,8 1 dk & S dk R rf 102	**M General Cargo** OSD 2 Ho 18,2 20,3 ER G.1 799 B.1 658 2 Ha (8,5 × 4,2) (8,5 × 8,5) ER 4W Der 2(5) 2(3)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) Polar British Auxiliaries Ltd. Gls Gen 3 × 40kW 220V d.c. Fuel 43,5t (d.o.) 10,5kn
5404809 321	**HAMILAH** **Abu Dhabi National Oil Co. & Abu Dhabi Marine Areas Ltd.** Abu Dhabi United Arab Emirates	**222** 217 283	✠100A SS 1/76 Arabian Gulf service EL (d) ⅝"	**1962**-11 Clelands SB. Co. Ltd.—Wallsend (263) 33,96 11,41 1,493 33,53 10,98 2,11 1 dk rf nil 3BH	**Pontoon**	
7216842 VKHN 355027 Esd	**HAMILTON** **Adelaide S.S. Industries Pty. Ltd. & Swan River Shipping Co. Ltd.** Fremantle Tug Operators Brisbane, Australia Queensland	**166** — —	AB	**1971** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (50) 25,68 7,83 3,582 24,39 7,37 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × — Lister Blackstone Mirrlees Mar. Dursley 10kn
7001259 PPCP Df Esd Gc Pfd Rdr RTv	**HAMILTON LOPES** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**62 619** 47 008 116 642	BV ✠LR class withdrawn 8/12/78	**1969**-11 Odense Staalskibs. A/S—Lindo (28) 271,66(BB) 42,07 15,006 258,00 42,02 19,61 F 22,3 1 dk rf 76	**M Tanker** 15 Ta ER L.141 620 Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 752kW 450V 60Hz a.c. Fuel 5 340,5t (hvf)-81,5pd 16kn

7413115 ZCJL 356768 Df Esd Gc Pfd Rdr RT	**HAMILTON PIPER** **International Pipe Carriers (Bermuda) Ltd.** Christian Salvesen (Shipping) Ltd. Hamilton Bermuda (British)	**1 357** 712 1 920	NV	**1976** James Brown & Hamer Ltd.—Drb (34) 61,02 14,33 5,101 57,99 13,81 6,13 F - 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr gea 3 133kW (4 200bhp) Atlas-Mak Masch. Gen 1 440/220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6826860 VC6219 329343 Esd Rdr RTm	**HAMILTON SOUND** ex Fleur de Lys II-73 **Fogo Transport (1973) Ltd.** St. John's, Nfl Canada	**387** 222 179		**1968** Verreault Nav. Inc.—Les Mechins, P.Q. 41,46 11,18 1,931 37,80 10,83 2,87 1 dk rf nil	**TM Ferry/General Cargo** 75P Mchy.aft	2 Oil each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Colu Gen 2 × 11kW 110/220V 60Hz a.c. 2 Thw. thrust propellers aft Fuel 8,0t (d.o.)
5141237 WEDF 248167 Df Esd Gc	**HAMILTON VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 642** 5 197 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (V707) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6809719 SKHO 10985 Df Esd Gc Pfd Rdr RT	**HAMLET** **Sundfart A/B** Malmo Sweden	**2 089** 788 610	BV ✠Classed LR until 5/69	**1968**-12 Fr. Luerssen Werft—Bremen-Vegesack (13391) 73,51 16,84 3,817 64,52 16,50 10,01 B 38,5 2 dks rf 152	**TM RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 2 387kW (3 200bhp) Atlas-Mak Masch. Gen 3 × 332kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 152,5t (d.o.)-9,5pd 1
7618686 OYCT D2652 Df Esd Gc Pfd Rdr RT	**HAMLET ARABIA** Launched as Hamlet Ariadne **K/S Multi-Ship III** Rederiet Hamlet Kobenhavn Denmark	T.Mk **4 974** 3 117 8 001 **9 867** 6 920 12 760	**✠100A1** strengthened for heavy cargoes container cargoes in holds & on hatch covers & U dk. ro—ro cargoes in Tween dks **✠LMC** **UMS** EL Dt 550,0/54,0U3	**1978**-3 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (877) 133,31(BB) 20,55 7,233 122,31 20,52 12,22 RAD 25,6 RFD 34,8 2 dks rf nil 3BH to U dk 3BH to 2nd dk WB4039T incl. UnDk 498T No. 1 hold 737T	**M RoRo Cargo/General Cargo** Vehicles Stern door Quarter ramp 3 Ho 3 TwD ER G.20 520 B.16 042 C. 380/20' 3 Ha (stl) (14,1 × 10,2) (26,9 26,9 × 9,9) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shaft 4 746kW (6 362bhp) Alpha-Diesel A/S Frederik AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller aft
7430694 GWIF 363070 Df Esd Gc Pfd Rdr RT	**HAMLET BEATRICE** **Hamlet Maritime Invest Ltd.** Souter Hamlet Ltd. Newcastle United Kingdom	**35 706** 25 600 59 750	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (891) 225,03 12,501 213,01 32,25 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kober Fuel-62,0pd 15
7707956 OXKG D2676 Df Esd Gc Pfd Rdr RT	**HAMLET SAUDIA** **K/S Defko II** Rederiet Hamlet Kobenhavn Denmark	T.Mk **4 974** 3 117 8 001 **9 867** 6 920 12 965	**100A1** Class contemplated	**1978** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (878) 133,31(BB) 20,55 —/7,233 122,31 20,52 12,22 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/Quarter ramp 3 Ho 3 TwD ER G.20 520 B.16 042 C. 380/20' 3 Ha (14,1 × 10,2) (26,9 26,9 × 9,9) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 reverse reduction geared to sc. shaft 4 746kW (6 362bhp) Alpha-Diesel A/S Frederik Gen 3 × 270kW 440V 50Hz a.c. Controllable pitch propeller aft 10
5141328 3VAG TG286 Df Esd Gc RT	**HAMMAMET** ex Miliana-62 **Cie. Tunisienne de Navigation (COTUNAV)** Tunis Tunisia	**1 133** 439 1 606	BV ✠Classed LR until 11/57	**1956**-4 Rolandwerft G.m.b.H.—Bmn (857) 87,03 11,64 4,592 78,52 11,60 7,14 Ba 18,0 F 10,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Mchy.aft 2 Ha (19,5 9,1 × 5,7) Der 1(15) 4(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 with s gearing & hydraulic coupling to sc. s 1 492kW (2 000bhp) Motorenw. Mannheim Fuel (d.o.) 14
5141342 DDMH	**HAMMELWARDEN** **Gerhard Jacobs** Brake Federal Republic of Germany	**209** 114 367	GL	**1960** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5906) 43,41 7,27 2,401 41,23 7,26 2,60 RQD 8,3 F 5,2 1 dk len 68	**M General Cargo** 1 Ho ER G.518 B.490 1 Ha (21,5 × 4,8) ER Der 1(2)	Oil 4SA 6Cy. 220 × 280 148kW (199bhp) Klockner-Humboldt-Deutz
5141378 DH2315 Df Esd Rdr RT	**HAMMERHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halbe Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)
6725183 LMME Df Esd Gc Pfd Rdr RTh/v	**HAMMERSBORG** ex Jojo-70 **K/S A/S Lundskip** Svein Lund Stavanger Norway	T.Mk **298** 169 778	GL	**1967** Schiffsw. H. Rancke—Ham (211) 59,49 10,44 3,322 51,92 10,11 5,92 F 8,3 2 dks	**M General Cargo** 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim Gen 2 × 47kW 220/380V 50Hz a.c. 11 Fuel 56,0t (d.o.)-4,5pd
6511001 OWCW Df Gc Pfd Rdr RTm	**HAMMERSHUS** **Bornholmstrafikken** Ronne Denmark	**2 938** 1 423 415	BV	**1965** Jos. L. Meyer—Papenburg (533) 86,39 14,48 3,849 79,51 14,43 5,31 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 224bth 776dk P Side door	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Klockner-Humboldt-Deutz Gen 4 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 154,5t (d.o.)-23,0pd

6510605 DNJA Df Esd Gc Rdr RTv	**HAMMONIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**8 078** 4 369 9 943 **10 900** 6 488 12 629	GL	**1965** Blohm & Voss A.G.—Hamburg (833) 164,34 22,18 8,694/9,754 152,25 22,01 13,16 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 6 Ho 16,3 18,2 19,4 24,3 16,9 ER 9,8 G.21 280 B.19 242 7 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) ER (5,0p&s × 3,5) Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf) 21kn
5146237 SEMO 10596 Df Esd Rdr RT	**HAMNFJORD** ex Helemar-76 ex Lindo-69 ex Helemar-H-65 ex Helemar-59 **Johan G. V. Salning P/R** Vanersborg Sweden	**500** 260 818	**✠100A1** SS 1/76 **✠LMC** EL I	**1957**-3 N.V. Scheeps. v.d. Werf—Deest (268) 57,13 8,77 3,541 51,52 8,65 3,66 P 12,8 F 8,6 1 dk RW rf 51 3BH WB196t	**M General Cargo** 1 Ho ER G.1 065 B.960 1 Ha (11,5 × 4,6) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE made65 fitted75 A/S Alpha-Diesel Fkn Gen 2 × 7kW 110V d.c. Controllable pitch propeller Fuel 69,0t (d.o.) 9,5kn
5141407 SIED 8438	**HAMNFJORD** ex Sirius-45 **C. V. Christensen** Ornskoldsvik Sweden	**128** 77 173		**1905** J. S. Figee Jr.—Vla 29,27 6,53 6,51 1 dk R len 34 conv sailing vessel General Cargo 45 conv Side-fishing Fishing 53	**M Salvage Ship** Mchy.aft	Oil 2SA 2Cy. 225 × 300 E made16 fitted28 Hanseatische Mot. Ges. Ham Fuel 4,0t (d.o.)-0,5pd
6820866 OGUB 1151 Df Esd Gc Pfd Rdr RTm/v	**HAMNO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **1 599** 740 2 550 **2 929** 1 545 4 140	**✠100A1** SS 6/78 Ice Class 1 **✠LMC** EL S 1$\frac{5}{8}$"U2	**1968**-6 A/B Finnboda Varf—Skm (386) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER G.5 625 B.5 198 4 Ha (stl) (8,4 × 8,6) (11,7 12,3 12,3 × 11,4) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 317,5t (d.o & hvf)-9,5pd 14,25kn
5426405 LCAN	**HAMO** ex Askhelm-68 ex Bergum-64 ex Aalvik-63 **Karl Totland** Bergen Norway	**181** 84 203	(NV)	**1929** Mjellem & Karlsen—Bgn (61) 36,73 6,28 6,25 3,20 1 dk R	**M General Cargo** Mchy.aft G.538 2W Der 2(2,5)	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) E made56 fitted63 Brodr. Brunvoll Motfbr. Molde Fuel (d.o.)
7416181 Esd Rdr RT	**HAMOOR** **State Fisheries Co.** Basrah Iraq	**221** 49 —	BV	**1976** Ast. Zamacona S.A.—Bbo (112) 31,48 25,99 8,86 4,86 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. 10,5kn
6926373 Esd RT	**HAMOOR 1** ex Kindam 2-78 ex Hamoor I-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-6/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 10kn
6928814 Esd RT	**HAMOOR IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**130** 65 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (9) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,5 In.142 1 Ha (stl) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10kW a.c. Fuel 56,0t 10kn
6928838 Df Esd	**HAMOOR 6** ex Kindam 5-78 ex Hamoor VI-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-1/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.149 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 10kn
7327976 GOWA 360168 Df Esd Gc Pfd Rdr RTm/h/v	**HAMPSHIRE** **Britain S.S. Co. Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**32 060** 21 429 38 367	**✠100A1** liquefied gas carrier Propane, Propylene, Butane, Butadiene & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,02N/mm^2 (0,25kgf/cm^2) min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt 2$\frac{7}{8}$"U3	**1974**-1 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (285) 207,09 31,45 11,278 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank spaces rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb btm & STs in holds 6278T Topside tanks in holds 8074T	**M Liquefied Gas Carrier** Atmospheric Ref. pt higher tensile steel 4 Ta (stl) integral 4 rectangular ER L.(gas) 52 650	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 17,5kn
5291252 WU8838 248937 Df Esd Rdr RT	**HAMPTON** ex Red Diamond V1-65 ex Nordelfin-57 ex Nordeaster II-53 ex Nina B.-50 **Russell Inc.** Bath, Me United States of America	**162** 110 —		**1945** Wheeler S.B. Corp.—Whitestone, N.Y. (121) *27,95* 6,96 30,43 6,86 3,43	**M Fishing** Side-Trawler 1 Ho 8,2 2 Ha	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oakland
7227281 A8PS 5170 Df Esd Gc Pfd Rdr RTm/h	**HAMPTON LION** **Hyperion Shipping Corp.** Monrovia Liberia	**14 777** 9 681 26 082	AB	**1972** Hitachi Zosen—Maizuru (4342) 10,272 164,01 22,81 14,33 P 10,1 B 22,0 F 13,5 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,9 ER G.33 040 B.32 290 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,5) ER 10W Der 10(10)	Oil 2SA 8Cy. 620 × 1400 7 184kW (9 630bhp) B&W Hitachi Zosen Maizuru Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 508,0t (d.o & hvf) 15kn
7110438 JDDJ 110982 Df Esd Gc Pfd Rdr RT	**HAMPTON MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**95 933** 74 962 168 859	NK	**1971** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (941) 297,01(BB) 47,45 17,616 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER L.207 147 Ore 157 255 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Sumitomo Gen 2 × 1200kW 1 × 120kW 445V Fuel 9 824,0t (o.f.)-128,0pd 15,5kn

5141445 JIRQ 87570 Df Esd Gc Pfd Rdr RTm	**HAMPTON MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 071** 5 292 12 762	NK	**1961** Mitsubishi Zosen—Hma (154) 156,57 19,56 9,348 144,66 19,51 12,50 F 8,0 2 dks, pt 3rd dk RW rf 170	**M General Cargo** CSD Ref 2P 6 Ho 15,7 20,6 22,4 14,4 22,4 15,1 G.16 950 B.15 435 In.470 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 9,6 12,8 × 7,0) (8,0 × 5,0) Der 1(30) 6(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 685,5t (hvf)-43,5pd
7628631 OW2162 D2373	**HAMRABERG** **P/R Krinan** J. E. Ellefsen Midvag Faroe Islands	T.Mk **182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szn (B30/03) 32,69 (BB) 5,704 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,4) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Gen 2 × 56kW 380V 50Hz a.c.
5269015 TFZY Df Esd Rdr RT	**HAMRABERG** ex Pall Palsson-67 ex Vinur-62 **Katlar H/f** Vestmannaeyjar Iceland	**101** 32 —		**1960** Schiffswerft "Ernst Thalmann" Brandenburg *22,90* 6,08 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Fuel (d.o.)
6504656 XPVJ Rdr	**HAMRAFOSSUR** ex Kappin-77 **P/R Hamrafossur** J. E. Ellefsen Midvag Faroe Islands	**267** 96 —	GL	**1964** VEB Elbewerft—Boizenburg *32,92* 7,47 7,42 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 298kW (400bhp) NE 72 Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
6413297 TFAF 0238 Df Esd Rdr RT	**HAMRASVANUR** ex Albert-73 ex Eldborg-67 **Marz H/f** Rif Iceland	**168** 68 —	NV	**1964** Bolsones Verft—Molde (200) 33,53 6,89 3,404 30,97 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,9 × 1,3) ER 1W Der 1(4)	Oil 4SA 235 × 330 448kW (600bhp) Masch. Augsburg-Nurnberg Gen 2 × 25kW 220V d.c. Fuel (d.o.)
6400484 TFIG Df Esd Rdr RT	**HAMRAVIK** **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**192** 80 —	(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (69) 30,61 6,74 26,90 6,71 3,56 1 dk BK 107	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Gen 1 × 18kW 220V d.c. Fuel (d.o.)
6912530 LFFL	**HAMRE** ex Valestrandferja-75 **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**229** 108 —	(NV)	**1969** Skaalurens Skibsbyggeri—Rosendal (214/28) 36,00 9,50 4,217 29,01 9,49 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 250P 1 Ha (stl) (3,8 × 1,8) ER	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Gen 2 × 22kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 21,5t (d.o.)
5141495 SUJN 11/P Esd Pfd RT	**HAMZA 1** ex Lynn Trader-60 ex Helen Fairplay-51 ex Empire Fairplay-49 **Fouad Hassan Hamza** Port Said Egypt	*404* *184* 470	*Classed BC until 11/67	**1945**-1 Goole SB. & Repairing Co. Ltd. —Goole (433) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.647 B.617 2W	Oil 2SA 4Cy. 250 × 420 231kW (310bhp) NE 53 British Polar Engines Ltd. Fuel 22,5t
5051468 YKAV 1240 Esd Rdr RTh	**HAMZI** ex Ifigenia-76 ex Brendonia-64 ex Empire Head-45 **Samin Mohamet** Syria	**455** 255 635	✠LR class withdrawn 5/5/78	**1941**-10 Clelands (Successors) Ltd. —Wallsend (57) 51,69 8,11 3,245 48,77 8,08 3,36 P 8,9 B on RQD 3,4 RQD 20,2 F 4,9 1 dk R	**M General Cargo** 1 Ho 32,0 ER G.991 B.955 2 Ha (11,2 12,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 373kW (500bhp) ✠ NE 1/62 Lister Blackstone Mar. Ltd. Gen 1 × 17kW 110V d.c. Fuel 19,5t (d.o.)
7513721 6NIN BM38 499 Df Esd Gc Pfd Rdr RT	**HAN BADA** **Korean Merchant Marine Academy** Busan South Korea	**3 492** 1 512 2 169	KR	**1975** Usuki Tekkosho—Itachiya, Usuki (937) 99,80 14,53 5,101 90,00 14,51 9,50 F 10,1	**M Fishing** Training B.296 1 Ha (3,9 × 2,9) Der 3(2)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K.
7355909 6MSS BF36174 Df Esd Gc Pfd Rdr RT	**HAN BO No. 1** **Han Bo Enterprise Co. Ltd.** Busan South Korea	**391** 224 —	KR	**1973** Korea SB. & Eng. Corp.—Busan (SNA175) 52,63 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Tuna Side-fishing Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7507526 6MUR BF36248 Df Esd Gc Pfd Rdr	**HAN BO No. 3** **Han Bo Enterprise Co. Ltd.** Busan South Korea	**391** 224 451	KR	**1974** Korea SB. & Eng. Corp.—Busan (178) 52,63 8,44 3,350 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
5355149 D7BC IM932 Df Esd Gc Pfd Rdr	**HAN CHEONG** ex Pacific Shinho-78 ex Tenkai Maru-72 **Hyundai Enterprise Co. Ltd.** Inchon South Korea	**7 298** 4 231 11 343	KR NK	**1957** Uraga Zosensho—Yokosuka (708) 137,32 18,24 8,560 128,02 18,20 11,41 F 13,2 2 dks RW	**M General Cargo** CSD 5 Ho G.15 381 B.14 118 5 Ha (8,8 11,9 11,9 11,9 9,7 × 7,1) 16W Der 6(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Uraga Diesel Kogyo Gen 2 × 170kW 450V a.c. Fuel 1 256,0t
7334230 BPMM Df Esd Gc Rdr RT	**HAN CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 511** 3 740 12 447 **10 744** 6 542 15 495	✠Classed LR until 6/6/75	**1974**-1 Brodogradiliste "III Maj"—Rka (563) 157,11(BB) 21,65 —/9,246 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 9,6 17,3 21,6 15,2 ER 14,4 5 Ha (stl) (8,3 × —) (13,5 18,4 13,5 × —) ER (12,0 × —) Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj" Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c.

7327811 6MMF BF35975 Df Esd Gc Rdr RT	**HAN DOK No. 1** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 220 517	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 54,79 3,277 49,89 8,62 3,97 P 26,3 F 15,0 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.663	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn
7327823 6MMG BF35976 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 2** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 220 517	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 54,79 3,277 49,00 8,62 4,02 P 26,3 F 15,0 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.663 2 Ha	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn
7417850 6NBM BF38033 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 3** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 219 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (176) *49,87* 8,64 49,00 8,62 3,97 P 29,3 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.663 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. 12,75kn
7417862 6NBN BF38034 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 5** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 219 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (177) *49,87* 8,64 49,00 8,62 3,97 P 29,3 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.663 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. 12,75kn
7418086 6NGR BF38279 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 6** **Han Dok Industrial Co. Ltd.** Busan South Korea	**422** 219 —	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (137) 55,17 8,56 49,08 8,54 3,97 P 29,3 F 7,4 1 dk	**M Fishing** Ref In.663 2 Ha (1,0 × 1,3) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. 13kn
7426485 H3OE 7159-76 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 7** ex Clover No. 111-77 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (227) 48,32 3,214 42,02 8,11 3,51 1 dk	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi
7426497 H3OF 7170-76 Df Esd Gc Pfd Rdr RT	**HAN DOK No. 8** ex Clover No. 112-77 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 —	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (228) 48,32 3,214 42,02 8,11 3,51 1 dk	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi
5239163 D7CC IM1227 Df Esd Gc Pfd Rdr	**HAN GARAM** ex Sea Brave-78 ex Momijisan Maru-73 **Hyundai Enterprise Co. Ltd.** Inchon South Korea	**9 416** 5 528 11 618	KR NK ✠Classed LR until 4/65	**1959-8** Mitsui SB. & Eng. Co. Ltd. —Tamano (638) 156,57 19,72 8,802 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 230 B.17 126 In.657 6 Ha (8,0 12,5 11,1 8,7 12,8 7,7 × 5,8) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Zosen Tmn Gen 3 × 230kW 225V d.c. Fuel 1 194,0t 18kn
7229320 6MED BF35658 Df Esd Gc Pfd Rdr RT	**HAN IL** **Silla Trading Co. Ltd.** Busan South Korea	**1 179** 589 1 259	KR	**1972** Niigata Eng. Co. Ltd.—Niigata 70,59 11,43 4,801 65,18 11,41 7,52 2 dks	**M Fishing** Side-fishing Ref Mchy.aft Der 4(3)	Oil 4SA 6Cy. 400 × 520 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn
6406567 HMLA BM11 100 RT	**HAN IL No. 7** **Sung Kun Choi** Busan South Korea	**344** 203 600	(KR)	**1963** Korea Sb. & Eng. Corp.—Pusan 44,79 7,24 3,302 39,98 7,22 3,71 1 dk RW	**M Tanker** Mchy.aft L.6 549	Oil 2SA 5Cy. 230 × 400 E made60 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 12kn
7231373 6MKC BF35849 Df Esd Gc Pfd Rdr RT	**HAN JIN** **Silla Trading Co. Ltd.** Busan South Korea	**1 499** 670 1 944	KR NK	**1972** Narasaki Zosen—Muroran (794) 84,51 12,83 5,614 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft In.1 779 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu Fuel 895,0t-10,0pd 13kn
5336208 6KPT IM2026 Esd Rdr RT	**HAN JIN No. 2** ex Soyo Maru-66 ex Aso Maru-60 **Han Jin Shipping Co. Ltd.** Inchon South Korea	**606** 344 908	(KR)	**1948** Uraga Dock K.K.—Yokosuka (611) *56,00* 8,41 3,847 55,61 8,39 4,40 1 dk RW	**M General Cargo** G.1 104 B.1 051 2 Ha (9,4 15,0 × 4,7) ER	Oil 4SA 6Cy. 350 × 520 410kW (550bhp) Suction Gas Kikan Tok Fuel 29,5t-2,5pd 9,5kn
7609879 6LAE PM26619 Rdr	**HAN JIN No. 8** **Han Jin Transportation Co. Ltd.** Pohang South Korea	**141** 75 —	KR	**1967** Amagasaki Dock—Osa ... ... 26,01 7,36 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 420 Matsui Tekkosho 11,5kn
7609881 6MJK IM15683 Rdr RT	**HAN JIN No. 12** **Han Jin Transportation Co. Ltd.** Inchon South Korea	**121** 43 —	KR	**1967** Sanyo Zosen K.K.—Mukaishima ... ... 20,81 7,21 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho 10,75kn
6813576 6LJB BM21 985 Esd Rdr	**HAN KANG** **Tong Joo Navigation Co. Ltd.** Busan South Korea	**1 000** 586 1 588	KR	**1968** Korea SB. & Eng. Corp.—Busan 68,97 10,52 4,630 63,02 10,49 5,31 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft 2 Ho G.2 162 B.1 983 2 Ha (9,6 19,7 × 5,4) 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu 11,5kn

7236373 6KIT PM36664 Rdr	**HAN KANG** **Korea Dredging Corp.** Pohang South Korea	**121** 30 68	(KR)	**1972** Fukae Zosen K.K.—Ogaki (134) 24,69 2,515 24,01 6,51 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7233395 6MLX BF35914 Df Esd Gc Pfd Rdr RT	**HAN KIL** **Silla Trading Co. Ltd.** Busan South Korea	**1 498** 671 1 936	KR (NK)	**1972** Narasaki Zosen—Muroran (797) 84,51 5,589 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft In.1 779 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Fuel 895,0t-10,0pd
6402339 6LWK BF11005 Df Esd Gc Pfd Rdr	**HAN KIL No. 1** ex Seisho Maru No. 3-76 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**183** 87 —	KR	**1963** Kanazashi Zosensho—Shimizu (510) 39,04 6,96 33,53 6,91 3,10 P 12,8 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.212	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Akasaka Tekkosho
5366540 6LZG BF11121 Df Esd Pfd Rdr RT	**HAN KIL No. 2** ex Kum Bong No. 2-75 ex Kaisho Maru No. 17-70 ex Toyo Maru No. 1 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**240** 125 —	KR	**1961** Kanazashi Zosensho—Shimizu (400) 41,13 7,27 35,77 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft 5 Ha (0,7 × 1,2) (1,2 1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho
6422755 6LZZ BF11143 Df Esd Gc Pfd Rdr RT	**HAN KIL No. 5** ex Kaho Maru No. 16-76 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**229** 112 —	KR	**1964** Kanazashi Zosensho—Shimizu (598) 43,21 7,57 2,896 37,98 7,50 3,38 P 16,8 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo
6401787 6MAP BF10775 Df Esd Gc Pfd Rdr	**HAN KIL No. 6** ex Kum Bong No. 6-74 ex Fukuyoshi Maru No. 1-74 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**235** 120 —	KR	**1963** Kanasashi Zosensho—Shimizu (509) 45,37 7,57 40,11 7,50 3,31 P 17,4 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,4 × 1,2) (1,4 × 1,3) (0,8 × 1,0)	Oil 4SA 6Cy. 240 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.
6401696 6MAQ BF11088 Df Esd Gc Rdr	**HAN KIL No. 7** ex Eiyo Maru No. 25-76 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**225** 114 —	KR	**1963** Kanazashi Zosensho—Shimizu (538) 43,69 7,57 38,54 7,50 3,31 P 18,6 F 4,0 1 dk	**M Fishing** Side-fishing Mchy.aft In.288	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho
5229388 6MBG BF35523 Df Esd Pfd Rdr RT	**HAN KIL No. 11** ex Kum Bong No. 11-76 ex Seishu Maru No. 31-71 ex Matsusei Maru No. 15 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**217** 112 —	KR	**1962** Kanazashi Zosensho—Shimizu (453) 41,51 7,35 36,58 7,31 3,41 P 10,1 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho
5194727 6MBH BF35615 Df Esd Gc Pfd Rdr	**HAN KIL No. 12** ex Kum Bong No. 12-75 ex Mamarine No. 38 ex Kosho Maru No. 17-69 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**223** 99 —	KR	**1962** Miho Zosensho—Shimizu (349) 42,45 36,99 7,31 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft In.261	Oil 4SA 6Cy. 370 × 420 485kW (650bhp) Akasaka Tekkosho Fuel 128,0t
5350565 6MKO BF35725 Df Esd Gc Pfd Rdr RT	**HAN KIL No. 15** ex Kum Bong No. 15-75 ex Mamarine No. 1 ex Taka Maru No. 11-68 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**288** 151 —	KR	**1961** Kanazashi Zosensho—Shimizu (485) *41,09* 7,55 40,52 7,50 3,61 P 15,6 F 4,9 2 dks	**M Fishing** Side-fishing Mchy.aft In.453	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 146,5t
5346136 6MSW BF36193 Df Esd Gc Pfd Rdr RT	**HAN KIL No. 18** ex Kum Bong No. 18-76 ex Mamarine No. 28-74 ex Kaisei Maru No. 28-66 ex Suzu Maru No. 1-66 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**259** 138 —	KR	**1960** Kanazashi Zosensho—Shimizu (372) 43,24 7,24 2,998 38,94 7,19 3,46 P 19,2 F 5,5 1 dk	**M Fishing** Side-fishing 4 Ho 3,2 3,2 6,3 7,8 ER 4 Ha (each 1,3 × 1,3) 1W	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 75kW 1 × 60kW 1 × 25kW 220V 50Hz a.c. Fuel 136,0t (d.o.)
6720731 H3EB 5046-75 Df Esd Gc Pfd Rdr	**HAN KOOK** ex Red Oak-75 ex Asian Lim-74 ex Zuikei Maru-72 **Laurel Shipping S.A.** Sam Ick Lines Co. Ltd. Panama Panama	**3 038** 1 855 5 243	KR NK	**1967** Hashima Zosen—Imabari (218) 97,49 15,63 6,503 90,00 15,60 7,78 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki K.K. Gen 2 × 128kW 445V a.c. Fuel 481,5t
5229326 D7CT IM1259 Df Esd Gc Pfd Rdr RT	**HAN NURI** ex Sea Discoverer-78 ex Matsudosan Maru-74 **Hyundai Enterprise Co. Ltd.** Inchon South Korea	**9 503** 5 436 11 632	NK ✠Classed LR until 2/65	**1959**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (639) 156,57 19,72 8,802 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 230 B.17 126 In.657 6 Ha (8,1 × 6,0) (12,6 11,2 8,7 12,8 × 7,0) (7,8 × 6,0) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 839kW (1 125bhp) Mitsui Zosen Gen 3 × 230kW 225V d.c. Fuel 1 077,0t
6619437 6KUU BM21 395 RT	**HAN SAN** **Che Il Oil Tanker Co. Ltd.** Busan South Korea	**766** 558 1 215	KR	**1966** Korea Sb. & Eng. Corp.—Pusan 62,01 9,02 3,990 57,56 9,00 4,50 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.1 804	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.

5366655 D7BZ Df Esd Rdr RTh	**HAN SOO** ex Alps Lily-74 ex Toyo Maru No. 8-72 **Hyundai Enterprise Co. Ltd.** Inchon South Korea	**3 661** 1 844 5 719	KR NK	**1961** Osaka Zosensho—Osaka (179) 108,41 15,45 6,478 101,61 15,40 8,31 P 24,1 F 9,2 1 dk rf 152	**M General Cargo** 3 Ho 18,5 23,0 23,3 ER G.7 102 B.6 753 3 Ha (stl) (15,0 21,9 16,7 × 6,4) ER Der 1(2,5)	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) B&W Mitsui Zosen Tmn Gen 2 × 84kW 445V 60Hz a.c. Fuel 404,0t (hvf) 12,25kn
6503195 3ENF 2363-72 Rdr RT	**HAN SUNG** ex Tennichi Maru No. 1-72 **Neca Shipping Corp. S.A.** Se Yang Enterprise Co. Ltd. Panama Panama	**1 227** 606 2 061	KR	**1964** Hashihama Zosen—Imabari (171) 73,51 11,56 5,500 67,01 8,31 5,74 1 dk RW	**M General Cargo** 2 Ho ER G.3 852 B.3 238 2 Ha (stl) (9,7 22,7 × 8,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho Akashi Gen 1 × 60kW 225V a.c. Fuel 98,5t 13,25kn
6919617 6LRO BF22361 Df Esd Gc Rdr RT	**HAN SUNG No. 1** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**1 575** 804 —	KR	**1969** Nagasaki Zosen—Nag (703) 70,34 11,71 4,700 64,39 11,69 7,78 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft In.1 516 Der 6(5)	Oil 2SA 6Cy. 390 × 560 2 014kW (2 700bhp) Kobe Hatsudoki K.K. Nag 13,25kn
6902858 Df Esd Rdr RT	**HAN SUNG No. 1** **Hyung Jon Kim** Busan South Korea	**131** 59 —		**1968** Usuki Tekkosho—Itachiya, Usuki (702) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6902860 Esd RT	**HAN SUNG No. 2** **Hyung Jon Kim** Busan South Korea	**130** 61 —		**1968** Usuki Tekkosho—Itachiya, Usuki (703) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 410kW (550bhp) Usuki Tekkosho Usuki
6802981 6MSQ BF36213 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 3** ex Kotobuki Maru No. 25-73 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**333** 120 —	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (737) 48,42 8,62 3,302 43,52 8,59 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.415 3 Ha (1,6 × 2,0) (1,6 1,6 × 2,6)	Oil 4SA 8Cy. 310 × 380 1 231kW (1 650bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
6817974 6MUI BF36311 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 5** ex Eikyu Maru No. 25 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**353** 179 —	KR	**1968** Yamanishi Zosen Tekkosho —Ishinomaki (565) 50,60 8,82 3,328 45,01 8,79 3,79 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft In.442 3 Ha (each 1,8 × 1,9)	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Tok 11,5kn
6811621 6NHJ BF38266 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 25** ex Genryo Maru No. 18-75 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**259** 134 —	KR	**1968** Kanazashi Zosensho—Shimizu (820) 45,22 7,62 2,998 40,01 7,60 3,43 P 18,6 F 4,9 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.348 3 Ha	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu 11,25kn
7355911 6MSR BF36173 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 31** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**391** 224 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (SM-175) 52,63 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Tuna Side-fishing Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo 13kn
7355923 6MUS BF36249 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 33** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**391** 224 —	KR	**1974** Korea SB. & Eng. Corp.—Busan (Sna177) 52,63 47,30 8,41 3,79 P 24,7 F 5,5 1 dk	**M Fishing** Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,5 1,5 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo 12kn
7334412 D7BP IM1396 Df Esd Gc Pfd Rdr RT	**HAN WOO** ex Eastern Hill-78 **Hyundai Enterprise Co. Ltd.** Inchon South Korea	**14 823** 9 757 24 016	KR NK	**1973** Kurushima Dock Co. Ltd.—Imabari (770) 173,51 24,85 9,678 163,02 24,82 13,42 P 28,7 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft G.31 731 B.30 926 5 Ha (stl) (12,6 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) Der 5(25)	Oil 2SA 6Cy. 700 × 1200 7 460kW (10 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 476,5t-35,5pd 15kn
6813588 6LAI IM1650 Df Esd Gc Pfd Rdr RT	**HAN YANG** **Korea United Lines Inc.** Inchon South Korea	**15 053** 11 909 25 099	**✠100A1** SS 8/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt $2\frac{11}{16}$"U2 KR	**1968**-5 Ansaldo S.p.A.—Spz (1650) 178,31(BB) 22,97 10,186 169,25 22,90 13,82 P 18,3 F 13,8 1 dk rf nil NS 9BH WB11109t incl. Comb. btm & side tanks in holds 4140t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho ER B.31 579 7 Ha (10,9 13,3 12,8 7,3 12,8 12,8 10,9 × 10,9) ER Der 14(10)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Ansaldo Meccanico Nucleare S.p.A. Gen AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. 14,5kn
5142449 Esd	**HAN YANG** **Korean Coast Shipping Co. Ltd.** South Korea	**150** 57 152		**1955** Cheoy Lee Shipyard—H.Kg (642) 33,69 5,82 2,286 29,88 5,80 2,60 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
7418000 6MRO IF1996 Df Esd Gc Rdr RT	**HAN YANG No. 31** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**436** 234 —	KR	**1975** Dae Dong S.B. Co.—Bus (129) 9,02 49,00 9,00 3,94 F 6,1 1 dk	**M Fishing** Ref In.559 2 Ha (1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. 12,5kn

7418012 6MRP IF1836 Df Esd Gc Rdr RT	**HAN YANG No. 32** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**436** 234 —	KR	**1975** Dae Dong S.B. Co.—Bus (130) 9,02 49,00 9,00 3,94 F 6,1 1 dk	**M Fishing** Ref In.559 2 Ha (1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7418024 6MRQ IF2030 Df Esd Gc Rdr RT	**HAN YANG No. 33** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**436** 234 —	KR	**1975** Dae Dong S.B. Co.—Bus (131) 9,02 49,00 9,00 3,76 F 6,1 1 dk	**M Fishing** Ref In.559 2 Ha (1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7033032 BOTI Df Esd Gc Rdr RTv	**HAN YIN** ex Okeanis-74 **China Ocean Shipping Co.** China	**9 426** 6 410 15 408	✠Classed LR until 4/74	**1970**-12 Bremer Vulkan—Vegesack 139,58 21,06 9,170 132,70 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)
6924818 6MRV IM2461 Df Esd Gc Rdr RT	**HAN YONG** ex Yae Maru-74 **Hyundai Enterprise Co. Ltd.** Inchon South Korea	**3 924** 2 334 6 243	NK KR	**1969** Onomichi Zosen—Onomichi (211) 108,92 16,44 6,781 100,41 16,41 8,39 P 24,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.8 488 B.8 084 2 Ha (stl) (26,0 27,6 × 7,6) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Akasaka Tekkosho Gen 2 × 140kW 445V a.c. Fuel 409,0t-12,0pd
7311056 JL2920 108649 Rdr	**HANABISHI MARU** **Hanabishi Kisen Y.K.** Sukumo, Japan Kochi Pref.	**499** 256 1 364		**1970** Fukushima Zosensho—Matsue 54,79 9,33 4,496 49,51 9,30 4,58 2 dks	**M General Cargo** 2 Ho ER G.2 063 B.1 817 1 Ha (27,2 × 7,0) ER 1W Der 1(1)	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 16kW 220V a.c.
5103118 ODDI B117 Pfd Rdr RTm/h/v	**HANADI** ex Ioannis D-77 ex Emerald-75 **Sea and Land Transport Co.** **'Marina' S.A.R.L.** Beirut Lebanon	**1 454** 714 1 880	**✠100A1** SS 12/75 **✠LMC** EL o	**1952**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (498) 73,54 11,74 4,553 68,59 11,59 5,95 P 18,3 RQD 46,4 F 8,0 1 dk RW rf 102 NS 4BH WB572t incl. DTf106t	**M General Cargo** 2 Ho 14,7 25,7 ER G.2 638 B.2 556 3 Ha (stl) (9,7 × 6,1) (9,7 9,7 × 7,3) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Gen 3 × 41kW 220V d.c. Fuel 119,0t (d.o.)
5129849 YKAZ 1241 Df Esd Gc Rdr RTm/h	**HANAN** ex Germania-77 ex Kittiwake-55 **Wadih Nseir** Syria	**2 016** 841 3 470	✠LR class withdrawn 14/4/78	**1946**-4 Burntisland S.B. Co. Ltd. —Burntisland (299) 93,88 13,16 5,868 88,40 13,11 8,62 F 19,2 1 dk & S dk R rf 152	**S General Cargo** OSD 5 Ho 10,3 13,3 8,0 ER 14,0 12,8 G.5 947 B.5 408 5 Ha (3,6 9,1 4,8 × 5,4) ER (6,7 6,1 × 5,4) Der 1(20) 4(5) 1(2,5)	T 3Cy. 521 876 & 1448 × 1067 1 194kW (1 600ihp) D. Rowan & Co. Ltd. Fuel 386,0t (o.f.)
5401649 Df Rdr RT	**HANAN** ex Berbera-71 ex Piccadilly-63 **Mohamed Ahmed Rashed** **Auynaty** Manama Bahrain	**500** 291 612	BV	**1958** Soc. des Ch. & At. du Rhin —Strasbourg (425) 53,55 7,90 3,696 48,60 7,88 5,01 P 6,1 F 15,9 2 dks	**M General Cargo** CSD 1 Ho 29,9 ER G.1 020 B.918 1 Ha (23,9 × 4,5) ER 1W Der 2(3)	Vee Oil 4SA 14Cy. 175 × 210 522kW (700bhp) Soc. Gen. de Con. Mec.
6613823 C4YO Df Esd Pfd Rdr RT	**HANAN** ex Perlelil-76 **Hanan Sinno Marine Co. Ltd.** Limassol Cyprus	**299** 165 726	BV	**1966** A/S Nordsovaerftet—Ringkobing (25) 49,71 8,39 3,506 44,51 8,28 1 dk	**M General Cargo** 2 Ho ER G.1 293 B.1 142 2 Ha (11,5 11,9 × 4,9) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 30,5t (d.o.)-2,5pd
7701809 JG3673 119336 Esd Gc Rdr	**HANASAKISAN MARU** **Kayo Kisen K.K.** Tokyo Japan	**496** 307 1 596		**1977** Suzuki Zosensho K.K.—Yokkaichi (275) 11,54 4,201 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho
6710750 DHHN Df Esd Gc Rdr RTv	**HANAU** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**5 619** 3 354 6 600 **7 338** 4 730 8 910	GL	**1967** Rheinstahl Nordseewerke—Emd (385) 135,79 19,33 7,430/8,649 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 ER 17,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf)
5046839 ZGBC 373685 Df Esd Rdr RT	**HANCOCK CLIPPER** ex Sol Eclipse-78 ex Sandy Point No. 1-76 ex Blue Trader-71 ex Eskwater-58 **Salta Shipping Corp Ltd.** Georgetown Cayman Islands (British)	**498** 339 —	**✠100A1** SS 3/74 **✠LMC** EL j	**1956**-10 T. Mitchison Ltd.—Gateshead (76) 58,02 9,17 3,595 53,35 9,15 4,09 P 16,5 F 7,1 1 dk rf nil 3BH WB210t	**M General Cargo** Ref Mchy.aft G.1 143 B.1 085 3W Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction epicyclic geared 571kW (765bhp) E made64 fitted2/74 Caterpillar Tractor Co. Fuel 53,5t
6706759 ZGBG 373689 Esd Pfd Rdr RT	**HANCOCK TRADER** ex Laurits Staerke-78 ex Marco-73 **Salta Shipping Corp Ltd.** Georgetown Cayman Islands (British)	**300** 168 732	GL	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (79) 52,84 9,83 3,264 47,00 9,81 5,59 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 557 B.1 416 1 Ha (25,3 × 5,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) NE made74 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Fuel 35,5t (d.o.)-1,5pd

5141512 SPQX Df Esd Gc Rdr RT	**HANCZA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**685** 223 510	PR	**1960** Stocznia im. Komuny Paryskiej—Gdy (B14/230) 59,24 9,02 4,322 53,85 9,00 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7831602 HPKE 8225-PEXT Df Esd Gc Pfd Rdr RT	**HAND CHEONG** **Hand Cheong Co. Ltd. S.A.** Panama Panama	**5 030** — 8 621	NK	**1978** Ujina Zosensho—Hma (561) 114,99 18,75 7,251 107,02 18,41 9,12 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. 13kn
7513460 HOIS Df Esd Gc Rdr RT	**HAND FAI** **Hand Fai Co. S.A.** Panama Panama	**5 139** 3 535 8 240	AB	**1977** Shinhama Dock K.K.—Anan (715) 119,51 7,954 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho ER G.11 325 B.10 595 3 Ha (stl) ER	Oil 4SA 6Cy. 540 × 830 3 730kW (5 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 200kW a.c. 15,5kn
7616171 HOWK 7331-PEXT Df Esd Gc Pfd Rdr RT	**HAND FORTUNE** **Hand Fortune Co. Ltd.** Panama Panama	**6 597** 4 361 11 897	NK	**1976** Ujina Zosensho—Hma (550) 128,63 8,235 120,02 19,61 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 134 B.13 803 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen Inn 14,5kn
7512997 3FVX 7846-PEXT Df Esd Gc Rdr RT	**HAND KWONG** **Hand Kwong Co. Ltd. S.A.** Panama Panama	**5 139** 3 535 8 243	AB	**1977** Shinhama Dock K.K.—Anan (713) 119,51 7,954 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho ER G.11 325 B.10 595 3 Ha (stl) ER 15W Der 5(15)	Oil 4SA 6Cy. 540 × 850 3 730kW (5 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 200kW a.c. Fuel 648,0t (hvf)-15,5pd 12,75kn
7621231 3FDI 7743-77 Df Esd Gc Pfd Rdr RT	**HAND LOONG** **Hasumsoon Shipping Co. Ltd. S.A.** Panama Panama	**6 595** 4 364 11 679	NK	**1976** Ujina Zosensho—Hma (551) 128,78 19,64 8,251 120,02 19,60 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 140 B.13 809 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Cr 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15kn
7628045 3EHK 7679-PEXT Df Esd Gc Pfd Rdr RT	**HAND MING** **Hand Ming Co. Ltd.** Panama Panama	**5 625** 3 644 9 135	NK	**1977** Kanda Zosensho K.K. (221) 115,50 7,887 107,02 18,22 9,81 P 22,3 F 8,3 1 dk	**M General Cargo** G.11 850 B.10 952 3 Ha (stl) (12,5 14,6 27,9 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho Yaizu 14kn
7631597 3FPH 8045-KJ Df Esd Gc Rdr RT	**HAND TAI** **Hand Tai Co. Ltd. S.A.** Panama Panama	**5 031** 3 423 8 561	NK	**1977** Ujina Zosensho—Hma (559) 115,02 7,251 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 28,0 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 13kn
7631585 HOME 7943-PEXT Df Esd Gc Pfd Rdr RT	**HAND YANG** **Hand Yang Co. Ltd.** Panama Panama	**5 031** 3 423 8 500	NK	**1977** Ujina Zosensho—Hma (558) 115,02 7,251 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 13kn
5376155 9VKC 376223 Df Esd Rdr RT	**HANDARA** ex Van Noort-69 **Tunas (Pte.) Ltd.** Singapore Singapore	**2 845** 1 357 3 604	BV	**1954** Boele's Schps. & Mchf. N.V.—Bolnes (954) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 1 dk RW	**M General Cargo** Ref 2P G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Cr 6(2) Der 2(10) 4(5)	Oil 4SA 7Cy. 520 × 850 1 567kW (2 100bhp) Gebr. Stork & Co. Hengelo Fuel 284,5t (d.o.) 12,25kn
7704277 TCNE 4534 Df Esd Gc Pfd Rdr RT	**HANDE** **Karahasan Denizcilik ve Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 170 3 100	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (26) 80,27 5,322 74,12 13,71 6,53 P 13,2 F 7,7 1 dk	**M General Cargo** 2 Ho 25,9 25,9 ER 2 Ha (stl) (19,5 19,5 × 10,1) ER	Oil 4SA 8Cy. 400 × 600 reverse reduction geared 1 716kW (2 300bhp) B.V. Motorenfabriek "De Industrie" Gen 2 × 110kW 1 × 64kW 1 × 52kW a.c. 13kn
7429528 HOFE 6440-76 Df Esd Gc Pfd Rdr RT	**HANDGATE** **Handgate Co. Ltd. S.A.** Panama Panama	**6 738** 4 857 11 568	NK	**1975** Imabari Zosen—Imabari (355) 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,5kn
7351537 Esd Rdr RT	**HANDIA** **Soc. Libyo-Tunisienne de Peche** Tripoli Libya	**113** 47 —		**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (37) 27,01 6,00 22,00 5,80 3,00 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz Kln

5142190 HO-6037 Df Esd Pfd	**HANDSOME I** ex Handsome-71 ex Hans Peter-70 ex Essen-56 ex Carl Rover **Chameleon Shipping Co. S.A.** Panama Panama	**444** 292 617	 (GL)	**1933** Deutsche S. & M.—Wsm 46,13 7,70 4,376 7,65 4,65 P 11,0 F 7,7 1 dk R rebuilt 56	**M Fishing** Side-Trawler G.815 B.774 2 Ha 1W	Oil 4SA 6Cy. 290 × 420 336kW (450bhp) NE 56 Masch. Kiel A.G.
6507086 JL2272 95419	**HANEI MARU No. 1** **Toshiaki Sugano** Tateyama, Japan Chiba Pref.	**244** 116 400		**1964** Sanuki Zosen—Takuma (161) 33,33 7,65 3,099 29,90 7,61 3,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,0 × 5,9) ER	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Makita Tekkosho
5199038 7JME 87553	**HANEI MARU No. 3** ex Kyo Maru No. 8 **Junkomaru Unyu K.K.** Japan	**311** 181 500		**1961** Tokushima Zosen Sangyo —Tokushima 41,99 7,83 3,201 38,99 7,80 3,46 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Fuji Seisakusho Fuel 12,0t-1,5pd
7001704 JRUJ 106901 Df Gc Pfd Rdr	**HANEI MARU No. 8** **T. Akizawa** Muroto, Japan Kochi Pref.	**299** 148 —		**1969** Kochiken Zosen—Kochi (373) 8,03 3,201 44,00 8,01 3,59 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
5141550 DFUF Df Esd	**HANFRIED** **Hans Merkens** Stade Federal Republic of Germany	**249** 128 370	 GL	**1961** Stader Schiffsw. G.m.b.H.—Stade (194) 41,03 7,37 2,464 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** 1 Ho ER G.541 B.498 1 Ha (18,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz
5094549 BDGL Df Esd Gc Rdr RT	**HANG ZHOU** ex Dukla-65 Launched as Solidaritat **China Ocean Shipping Co.** China	**6 508** 3 778 10 232		**1958** VEB Warnowwerft—Warnemuende (1304) 157,44 20,05 8,383 142,02 19,92 12,83 P 39,1 RQD 40,0 B 14,7 F 18,6 2 dks & S dk RW	**TM General Cargo** OSD Ref Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.17 027 B.15 566 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to 2 sc. shaft 5 371kW (7 200bhp) Masch. Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 496,5t (d.o.)
7373638 6MVE BM36 352 Df Esd Gc Rdr RT	**HANGANG GLORY** **Dong Sue Shipping Co. Ltd.** Busan South Korea	**4 996** 2 926 5 436	 KR (NK)	**1974** Kurushima Dock Co. Ltd.—Imabari (790) 119,59 19,08 6,517 109,00 19,00 9,50 P 18,0 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 124 C. 62/40' 1 Ha ER 4 Ha ER Cr 1(30,5)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Fuel 423,5t-19,5pd
5141689 DKFD Df Esd	**HANGELA** ex Hannchen Vollmers-68 **Hans Hinrich Haack** Hamburg Federal Republic of Germany	**250** 164 398	 GL	**1955** Schiffswerft Heinrich Brand K.G. —Oldenburg (132) 42,80 7,80 2,604 41,08 7,75 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho 22,9 ER G.538 B.482 2 Ha (9,4 8,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 194kW (260bhp) Masch. Kiel A.G. Fuel 10,0t
6618756 OIHI 238 Df Esd Gc Pfd Rdr RTm/h/v	**HANGETE** ex Nils Gorthon-76 **O/Y Hango Ship-Owners A/B** Hanko/Hango Finland	**4 066** 2 192 5 709	**✠100A1** SS 5/75 Ice Class 1* **✠LMC** EL w 1$\frac{13}{16}$"U2	**1966**-12 Oy Wartsila Ab—Turku/Abo (1138) 102,11 15,85 7,563 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB2695t incl. 1250t in No. 2 hold	**M General Cargo** 4 Ho 15,4 17,0 17,0 17,0 ER G.7 644 B.7 513 1 Ha (stl) (8,3 × 6,3) 3 Ha (stl) (each 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Oy Wartsila Ab ✠ NAuxB 7/70 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf)
5052656 HPBF 7114-HK Df Esd Gc Rdr RTv	**HANJIANG** ex British Gannet-76 **United Freighter Corp. Panama S.A.** Panama Panama	**10 690** 6 039 16 163	**✠100A1** SS 12/74 oil tanker **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1959**-11 Blythswood SB. Co. Ltd. —Glasgow (127) 160,13 21,11 9,183 151,34 21,04 11,28 P 37,2 B 19,2 F 18,0 1 dk RW rf 102 17BH WB1218t	**M Tanker** 27 Ta ER L.19 793	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 416kW (8 600bhp) J. G. Kincaid & Co. Ltd. 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 250kW 1 × 75kW 110V d.c. Fuel 1 369,5t (hvf)-30,5pd
5141627 SPSB Df Esd Gc Rdr	**HANKA SAWICKA** **Polish Ocean Lines** Gdynia Poland	**6 944** 3 873 10 093	 PR	**1962** Stocznia Szczecinska—Szn (B54/106) 154,11 19,44 8,262 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** OSD Ref 4P Ice strengthened 3 Ho ER 2 Ho G.16 687 B.14 826 In.988 5 Ha (6,4 × 7,4) (6,4 × 13,4) (6,4 × 11,2) ER (6,4 × 13,7) (6,4 × 8,4) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 4 × 250kW 230V d.c. Fuel 1 724,0t (hvf)
5305936 LLMY	**HANKO** ex St. Halvard-70 **Batservice A/S** Erling R. Olsen Fredrikstad Norway	**176** 82 —	 (NV)	**1953** Holmens Verft—Risor (84) 32,01 5,95 2,185 5,92 2,62 1 dk BK 119	**M Ferry** 294P	Oil 2SA 8Cy. 165 × 180 383kW (513bhp) E made43 refitted53 General Motors Corp. Fuel 10,0t (d.o.)-2,5pd
7302079 JJ2852 113841 Gc Rdr RT	**HANKYU No. 16** ex Tsukushi **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 687** 2 835 2 113		**1972** Kanda Zosensho—Kur (173) 135,49 22,03 5,233 125,02 22,00 7,52 2 dks	**TM RoRo Cargo/Ferry** Vehicles 770P	2 Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Ishikawajima-Harima Hvy Ind.
7351848 JJ2904 115888 Df Gc Rdr RT	**HANKYU No. 17** ex Hakata **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 748** 2 896 2 134		**1973** Kanda Zosensho—Kur (181) 135,01 22,05 5,182 124,97 22,00 7,52 1 dk	**M RoRo Cargo/Ferry** Vehicles 770P	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 936kW (16 000bhp) Ishikawajima-Harima Hvy Ind.

7518393 JM3894 118040 Esd Gc Rdr RT	**HANKYU No. 24** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	6 936 3 389 2 771		**1976** Kanda Zosensho K.K. (201) 151,49 22,84 5,093 141,00 22,81 7,32 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
7518408 JM3897 118043 Esd Gc Rdr RT	**HANKYU No. 32** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	6 950 3 400 2 700		**1976** Kanda Zosensho K.K. (202) 151,49 22,84 5,093 141,03 22,81 7,32	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
5141782 OIGG 50 Df Esd	**HANNA MARJUT** ex Niederelbe-75 ex Hannes Lunstedt-65 **Reijo Marttila** Naantali/ Finland Nadendal	424 246 720	GL	**1958** Schiffsw. W. Holst—Ham 51,95 9,02 3,455 45,98 8,97 3,81 P 10,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.889 B.844 2 Ha (14,3 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Masch. Kiel A.G. Kiel 9kn
7011840 JI2471 107442 Rdr	**HANNAI MARU** **Mori Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	485 281 1 156		**1969** Sasaki Zosen—Kinoe (134) 52,51 9,33 4,395 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 28kW 225V a.c. 13kn
6514950 OXWB Df Esd Pfd Rdr RTm	**HANNE DANCOAST** ex Hanne R-66 **Rederiet Dancoast I/S** R. Staerke Kristensen Marstal Denmark	498 297 1 118	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (244) 65,23 9,81 3,544 59,54 9,76 3,61 1 dk len 68	**M General Cargo** 1 Ho 43,8 ER G.1 864 B.1 633 3 Ha (7,9 × 5,0) (13,1 13,1 × 5,4) ER 3W Der 3(3)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) NE 69 Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 220V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11,25kn
5141691 OXEA Df RTm	**HANNE HANSEN** **Hans Chr. Hansen** Marstal Denmark	199 108 298	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (75) 40,52 6,51 36,05 6,46 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 23,4 ER G.439 B.425 1 Ha (19,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) Alpha-Diesel A/S Frederikshavn Gen 4 × 1,5kW 24/220V d.c. Controllable pitch propeller Fuel 10,0t (d.o.)-1,0pd 9kn
7105122 OWVK	**HANNE JOLM** ex Dorte-Jon-Zoe-78 **Kurt Thorso Christensen** Hanstholm Denmark	113 59 —		**1970** Marinus Mollers Badevaerft —Skaelskor 25,48 6,53 6,48	**Wood Aux M Fishing** Side-fishing	Oil 2SA 5Cy. Alpha-Diesel Fkn Fuel (d.o.)
6723616 OVJQ Df Esd Pfd Rdr RTm/v	**HANNE STEVNS** ex Rikke Steen-77 ex Elly Lion-72 ex Gulf Zain-72 ex Elly Lion-71 **Arne Lang Jensen P/R** Svendborg Denmark	T.Mk **299** 195 864	BV	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (46) 55,30 10,52 3,372 49,69 10,49 5,54 2 dks	**M General Cargo** 2 Ho ER G.1 724 B.1 539 2 Ha (each 13,2 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 222 × 292 373kW (500bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 1 × 14kW 230V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
7637383 OWPH D2657 Df Esd Gc Pfd Rdr RT	**HANNE TRIGON** **P/R Trigon XII** Anders Jensen P/R Vedbaek Denmark	400 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (131) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 8Cy. 270 × 400 746kW (1 000bhp) Aabenraa Motorfabrik Abenra 11kn
6416574 DNGG Df Esd Rdr RTm/v	**HANNELORE** **Partenreederei m.s. 'Hannelore'** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	T.Mk **424** 270 1 060	GL	**1964** J. J. Sietas Schiffsw.—Ham (533) 61,42 10,55 3,931 55,02 10,51 6,10 2 dks	**M General Cargo** 1 Ho 40,0 ER G.2 050 B.1 835 3 Ha (8,9 8,9 9,9 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10kn
6906414 Esd RT	**HANNELORE** **Cia. Pesquera de Coishco S.A.** Chimbote Peru	150 — —	✠	**1968**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (368) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 372kW (499bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
5143704 DIJB Df Esd RT	**HANNI** ex Hasselwerder-65 **Rudolf Nagel** Hamburg Federal Republic of Germany	423 212 620	GL	**1955** Schiffsw. W. Holst—Ham (197) 53,40 8,44 3,302 48,60 8,39 3,51 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 32,0 ER G.843 B.800 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9,5kn
5141847 KKMN 247116 Df Esd Gc	**HANNIBAL VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	7 607 4 563 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (579) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6710463 DAZS Df Esd Gc Pfd Rdr RT	**HANNO GUNTHER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	998 312 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,20 10,60 4,700 59,09 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn

6706163 DGHF Df Esd Gc Rdr RTv	**HANNOVER** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**5 939** 3 774 6 710 **7 687** 5 017 9 060	GL	**1967** Howaldtswerke Ham. A.G.—Ham (968) 135,79 20,55 7,430/8,649 122,41 20,53 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk, pt 3rd dk widened 67	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 ER 17,6 G.14 292 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(120) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Howaldtswerke Ham. A.G. Ham Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf) 18,75k
7230642 DFPU 484 Df Esd Gc Pfd Rdr RTh/v	**HANNOVER** **'Nordsee' Deutsche** **Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1972** Schiffb. Unterweser—Bhn (484) 92,00 (BB) 5,385 82,20 15,02 9,56 2 dks	**M Fishing** Side-fishing Ref	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Ki Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 026,0t (d.o.) 15,5k
7525918 DCTN Esd Pfd Rdr RT	**HANNOVER** **Friesland Fahrlinie G.m.b.H. &** **Co.** Carolinensiel Federal Republic of Germany	**290** 151 40	GL	**1976** Schiffswerft Gebr. Schloemer —Oldersum (259) 42,83 7,83 0,940 39,81 7,22 2,95 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 448kW (600bhp) A/B Volvo-Penta Go
5141902 SPPM Df Esd Gc Rdr	**HANOI** **Polish Ocean Lines** Gdansk Poland	**6 914** 3 785 9 953	PR	**1960** Stocznia Gdanska—Gdk (B54/17) 153,90 19,44 8,310 141,61 19,38 12,55 2 dks RW	**M General Cargo** CSD Ref 4P Ice strengthened 3 Ho ER 2 Ho G.18 878 B.16 727 In.979 5 Ha (7,4 13,4 11,5 × 6,4) ER (13,0 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulze H. Cegielski Pozna Gen 2 × 320kW 2 × 200kW 230V d.c. Fuel 1 571,0t (hvf) 15,5k
6509931 6MUJ BF36285 Df Esd Gc Pfd Rdr RT	**HANRASAN No. 20** ex Chuyo Maru No. 7-78 **Korea Won Yang Fisheries Co.** **Ltd.** Busan South Korea	**309** 153 335	KR	**1965** Azuma Zosen—Yokosuka (632) 43,69 8,13 3,480 37,60 8,11 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft G.364 B.360	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigat 11k
7330454 PENC 189 Df Esd Gc Rdr RT	**HANS** **Rederij M. van der Plas** Katwijk aan Zee Netherlands	**207** 75 —		**1973** Ch. & Arme. A. Seghers—Ostende (C54) 33,00 7,57 30,00 7,50 3,26 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 918kW (1 230bhp) Stork-Werkspoor Diesel Am
7407556 SJOG Df Esd Gc Pfd Rdr RT	**HANS** **Brostroms Rederi A/B** Goteborg Sweden	**181** 58 —	**✠A1** tug Swedish harbour service Ice Class 2 **✠LMC** EL (C) $\frac{13}{16}$"U2	**1976**-2 A/B Asi-Verken—Amal (112) 25,53 8,92 3,901 22,51 8,50 4,91 1 dk rf- BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13k
5141938 LGFH C7435	**HANS** **John Torkilsen** Haugesund Norway	**147** 100 —	NV	**1916** Gebr. Muller—Hgz 31,70 6,00 2,14 1 dk R	**M General Cargo Barge** 1 Ho ER B.227 1 Ha (9,5 × 4,5) ER	Vee Oil 4SA 8Cy. 127 × 140 224kW (300bhp) NE 73 Saab-Scania Sodertal Fuel (d.o.)
6520715 DNKP Esd RTv	**HANS** **Petersen & Alpers** Hamburg Federal Republic of Germany	**135** — —	GL	**1965** J. Oelkers—Ham (544) 26,60 7,24 2,845 24,01 7,09 3,51 1 dk	**D-E Tug**	Oil 4SA 6Cy. 185 × 200 driving 1 gen. of 415kW 400V d.c. connected to 1 elec. motor (WL) Maybach Friedrichshafe Gen 2 × 43kW 220V d.c. Directional propeller
6818681 DAHK 11086 Rdr RT	**HANS ALBERS** **HADAG Seetouristik u.** **Fahrdienst A.G.** Hamburg Federal Republic of Germany	**118** 63 —	GL	**1968** Schiffsw. Scheel & Johnk—Ham (453) 30,33 6,61 1,204 26,24 6,56 2,11 F 6,1 1 dk	**TM Ferry** 200P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 448kW (600bhp) Daimler-Benz A.G. Bl Gen 2 × 10kW 200V d.c. Fuel (d.o.)
7411820 OXKI Df Esd Pfd Rdr RT	**HANS BOYE** **Hermann C. Boye & Co.** Marstal Denmark	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (105) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11k
5054941 OWZI Df Esd RT	**HANS CHRISTIAN** ex Bulbjerg-74 ex Ficato-62 **Jens K. Jensen** Hanstholm Denmark	**119** 54 —		**1959** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (55) 27,01 6,30 2,801 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7219844 OWOQ Df Esd Rdr RT	**HANS CHRISTIAN ANDERSEN** **Direktoratet for** **Sofartsuddannelse** Kobenhavn Denmark	**491** 253 —	**✠100A1** SS 6/77 Ice Class 3 **✠LMC** EL G $\frac{13}{16}$"U2	**1973**-4 N.V. Schpsw. "Appingedam"- —Appingedam (488) 50,02 8,59 3,099 43,69 8,50 4,17 P 12,8 F 6,8 1 dk rf 737 BK 178 conv Aux Passenger 76 NS 5BH WB86t	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peo Gen 2 × 60kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5k

6926646 XPYB 01630 Df Esd Pfd Rdr RT	**HANS ERIK** **P/f Joensen & Olsen** Klaksvik Faroe Islands	**426** 194 —	NV	**1969** P/F Skala Skipasmidja & Handelsvirki —Skala (14) 45,73 8,51 39,43 8,50 4,55 2 dks BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5241685 DLWG Df Rdr RTm	**HANS GEORG** ex Morild-65 ex Sigborg-58 ex Reze-40 **Max u. Fritz Bohl** Flensburg Federal Republic of Germany	**299** 160 501	✠**100A1** SS 6/77 with freeboard **LMC** EL h	**1939**-3 A. Vuijk & Zonen—Capelle 53,60 8,34 2,896 49,99 8,31 4,96 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk 1 additional BH in 'tween dk WB180t	**M General Cargo** OSD 1 Ho 32,0 ER G.1 157 B.1 073 2 Ha (each 12,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 298kW (400bhp) NE 53 Frederikshavns Jernst. & Msk. Frederikshavn Gen 2 × 6kW 32V Fuel 30,5t (d.o.) 9kn
7014828 OVXW Df Esd Rdr RTm/h/v	**HANS GRONBJERG** ex Sonja Gronbjerg-74 **Andreas Gronbjerg Pedersen** Esbjerg Denmark	**138** 67 193		**1970** A/S Nordsovaerftet—Ringkobing (51) 31,98 6,41 29,01 6,38 3,20 F 5,5 1 dk rf 914 BK 102	**M Fishing** Side-Trawler 3 Ho 9,7 3,2 2,2 ER 3 Ha (stl) (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 358kW (480bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
7214002 OIAL 586 Df Esd Gc Pfd Rdr RTh	**HANS GUTZEIT** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	**6 292** 2 110 5 301	NV	**1972** Oy Wartsila Ab—Turku/Abo (1204) 137,37 24,62 6,116 126,40 24,57 17,35 3 dks rf nil	**TM Passenger/RoRo Cargo** Vehicles Ref 48bth P Ice strengthened Stern doors Mchy.aft B.23 743 In.1 580	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shafts 10 444kW (14 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 515kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 738,0t (hvf) 19,25kn
5142061	**HANS HINRICH** **Solomon Shipping Co.** Honiura Solomon Islands	**136** 73 —		**1928** H. v.d. Werf—Stadskanaal 33,08 6,86 2,01 RQD 7,1 1 dk R len 51	**M General Cargo**	Oil 4SA 4Cy. 190 × 400 75kW (100bhp) E made35 fitted— Humboldt-Deutzmotoren Kln
7324900 DHKH Df Esd Gc Rdr RTh/v	**HANS KROGER** ex Baltic Consort-78 ex Hans Kroger-77 ex Baltic Consort-75 ex Hans Kroger-73 **Karl-Heinrich Danz** Hamburg Federal Republic of Germany	T.Mk **499** 288 1 435	GL	**1973** Husumer Schiffsw.—Husum (1402) 76,69 13,24 3,941 68,61 13,21 7,50 2 dks	**M General Cargo** 1 Ho 46,1 ER G.4 168 B.3 932 1 Ha (stl) (43,8 × 10,4) ER	Oil 4SA 6Cy. 370 × 400 1 611kW (2 160bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 140kW 1 × 92kW 1 × 18kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7523233 Df Esd Gc Pfd Rdr RTm/h/v	**HANS KRUGER** **Hans Kruger G.m.b.H.** Hamburg Federal Republic of Germany	**6 014** 3 751 9 688 **9 019** 5 779 13 000	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (401) 150,37 7,671/9,043 139,99 21,01 11,31 P 30,2 F 37,2 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 24,4 33,5 32,7 ER G.20 028 B.18 061 5 Ha (stl) (18,8 × 11,4) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(39) 1(21)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschb. Halberstadt Halberstadt Gen 3 × 400kW 380/220V 50Hz a.c. Fuel 1 239,5t (hvf)
7724019 DKOB 1829 Df Esd Gc Rdr RT	**HANS LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	**999** 700 2 410	GL	**1978** J. J. Sietas Schiffsw.—Ham (855) 78,64 4,401 72,73 12,81 4,53 2 dks	**M General Cargo** C. 145/20' 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 360 × 450 1 119kW (1 500bhp) Motorenw. Mannheim 12kn
7511199 DHLM 12122 Df Esd Gc Pfd Rdr RT	**HANS LEONHARDT** **Partenreederei m.s. 'Hans Leonhardt'** Leonhardt & Blumberg Hamburg Federal Republic of Germany	**7 135** 4 275 11 679	GL (NK)	**1976** Ujina Zosensho—Hma (547) 129,27(BB) 8,651 120,02 19,61 10,52 1 dk	**M General Cargo** 3 Ho ER G.14 440 C. 260/20' 3 Ha (13,3 28,6 14,0 × 9,7) ER Der 2(40) 3(15-20) 1(5-15)	Oil 4SA 7Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Inn Gen 3 × 240kW 15kn
6802694 UDTK M-27372 Df Esd Gc Rdr RT	**HANS LIEBERECHT** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 707** 996 1 400	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 492 5 Ha (1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 × 1,3) 4W Der 2(7,5) 1(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5142138 LEUQ	**HANS MAGNE** ex Valo-55 ex Siljord 2-37 ex Fredrikshald II **Karl Saether** Haugesund Norway	**112** 64 122	(NV)	**1894** A/S Fredriksstad M/V—Fks 26,78 5,36 2,452 5,31 1 dk R	**M General Cargo** 1 Ho ER G.1 048 B.963 1 Ha (7,3 × 2,2) ER	Oil 2SA 1Cy. 82kW (110bhp) E made48 fitted57 semi-diesel Haldorsen & Sonner Rub Fuel (d.o.) 9,5kn
5142164 9VVM Esd Gc Pfd Rdr RT	**HANS OLDENDORFF** **Rhenania Shipping Corp.** Egon Oldendorff Singapore Singapore	**2 994** 1 692 4 380	GL	**1962** Werft Nobiskrug—Rendsburg (629) 105,92 15,14 6,008 97,01 15,10 6,61 P 24,4 RQD 38,5 F 13,2 1 dk	**M General Cargo** G.6 111 B.5 694 5 Ha ER 10W Der 2(10) 10(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Ham Fuel 1 732,5t 14,5kn
7368619 SEHR 11391 Esd Rdr RT	**HANS OSKAR** **Wirens R/A** Pitea Sweden	**448** 0 —	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (97) 36,35 10,04 4,598 31,91 10,00 7,90 rf 297	**M Tug/Icebreaker**	Oil 4SA 8Cy. 450 × 550 Atlas-Mak Masch. Kiel ✠ 2 NWTAuxB 12/69 1,80N/mm² (260lbf/in²) (AuxB (ex.g) 1,23N/mm² (178lbf/in²)) Gen 2 × 130kW 220V 50Hz a.c. Fuel 190,0t (d.o.)

7012234 ESRD M-30443 Df Esd Gc Rdr RT	**HANS POGELMANN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7361790 DHHS Df Esd Gc Pfd Rdr RTm/h/v	**HANS SACHS** **Ernst Willner G.m.b.H. & Co.** **Cosima Reederei K.G.** Cosima -Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**28 271** 21 273 50 549	GL	**1975** Flensburger Schiffsbau-Ges. —Flensburg (639) 215,50(BB) 28,05 12,548 205,01 28,00 17,30 1 dk	**M Bulk Carrier** 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
7501572 DLFD Df Esd Gc Rdr RT	**HANSA** **Henry Horstman** Rendsburg Federal Republic of Germany	**499** 321 1 300	GL	**1975** C. Cassens Schiffswerft—Emden (126) 75,01 3,302 70,08 10,22 5,49 2 dks	**M General Cargo** 1 Ho 49,6 ER G.2 407 B.2 336 1 Ha (46,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Thw. thrust propeller fwd 10,5kn
6927511 3EQK Rdr RT	**HANSA** **Rederiet Hansa Linien A/S** Panama Panama	**441** 286 —	NV	**1969** Lindstols Skibs. & Batbyg.—Risor (267) 40,29 8,54 34,27 8,31 2,82 1 dk	**TM Ferry** —P Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 477kW (640bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 83kW 380V 50Hz a.c. Fuel (d.o.)
6704218 DIHH 11711 Df Esd Rdr RTh	**HANSA** ex Jason-72 **Petersen & Alpers** Hamburg Federal Republic of Germany	**376** 105 —	GL (NV)	**1967** A/S Ankerlokken Verft—Floro (73) 38,82 8,54 4,045 34,24 8,49 4,12 1 dk BK 102	**M Tug** Salvage 1 Ho ER 1W Der 1(10)	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Blackstone & Co. Ltd. Stamford Gen 1 × 100kW 1 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6613653 DGLB Esd Pfd Rdr RT	**HANSA** **Hinrich Loop** Hamburg Federal Republic of Germany	**137** 43 —		**1966** Schiffsw. H. Rancke—Ham (204) 31,70 6,61 3,150 27,01 6,51 3,51 F 4,9 1 dk rf 1016 BK 203	**M Fishing** Side-fishing 1 Ho 9,9 ER 3 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 149kW (200bhp) Motorenw. Mannheim Mhm Controllable pitch propeller Fuel 47,0t (d.o.) 11kn
7042162 JXPK 18476 Df Esd Gc Pfd Rdr RTv	**HANSA BAY** **Nord-Transport** Strandheim & Stensaker Bergen Norway	**3 092** 1 935 4 481	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (460) 104,04 14,64 5,779 94,44 14,58 7,19 P 23,2 B 13,8 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) VEB Schiffswerft "Neptun" Rostock
6923670 9VXN 344150 Df Esd Gc Pfd Rdr RTv	**HANSA NORD** **Jactor Shipping Co. Pte. Ltd.** Singapore Singapore	**3 044** 1 886 4 481	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (454) 102,98 14,64 5,849 94,60 14,61 7,19 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel (d.o.) 13kn
7006534 9VXM 344146 Df Esd Gc Pfd Rdr RTv	**HANSA TRADE** **Jactor Shipping Co. Pte. Ltd.** Singapore Singapore	**3 057** 1 938 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (457) 102,98 14,64 5,779 94,60 14,61 7,19 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 168kW 400V 50Hz a.c. Fuel (d.o.) 13kn
6902872 3EQR Rdr RTm/h	**HANSALINE** **Rederiet Hansa Linien A/S** Panama Panama	**290** 184 51	NV	**1968** Lindstols Skibs. & Batbyg.—Risor (266) 36,30 7,50 2,198 32,52 7,47 3,51 1 dk	**TM Ferry** 207P Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 477kW (640bhp) Daimler-Benz A.G. Bln Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.) 12kn
6603517 DBKP Df Esd Gc Pfd Rdr RTh	**HANSE** **Wasser-und Schiffahrtsdirektion Kiel** Kiel Federal Republic of Germany	**2 771** 195 3 424	GL	**1966** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (379) 74,71 17,40 5,855 68,53 16,71 8,82 F 33,0 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total 6 565kW (8 800bhp) driving 4 gen. each 1 500kW 310V connected to 4 elec. motors each of 1 641kW (2 200shp) (WU Wartsila-Vasa M/V Vasa Gen 3 × 352kW 400V 50Hz a.c. 2 propellers aft , 2 fwd Fuel 274,5t (d.o.)
7119147 9VYS 344395 Df Esd Gc Pfd Rdr RTv	**HANSEAT** **Sea Shipping Services (H.K.) Ltd.** Singapore Singapore	**3 184** 1 844 4 345	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (463) 104,15 14,66 5,782 95,74 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ro Gen 3 × 208kW 380V 50Hz a.c. Fuel 340,5t (d.o.)-12,5pd 14kn
5142293 DEQB Df Esd Gc Pfd Rdr RTm/h	**HANSEAT** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**945** 418 —	GL	**1960** Schiffb. Unterweser—Bhn (412) 72,50 10,52 4,623 64,70 10,51 5,52 RQD 33,6 F 11,0 1 dk RW	**M Factory Fishing** Fish-factory Side-Trawler 5 Ha (1,3 2,2 2,2 2,2 1,3 × 1,3)	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kl also oil 407kW (545bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion Gen 1 × 200kW 2 × 100kW 220V d.c. Fuel (d.o.)

5142308 Df Esd	**HANSEAT** **H. Mewes** Hamburg Federal Republic of Germany	**499** 301 —		**1959** Schiffsw. H. Rancke—Ham (181) 25,40 6,41 2,744 23,04 6,30 3,10 RW	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 360 Klockner-Humboldt-Deutz Kln
5142310 DHIH Df Esd	**HANSEAT** **Dieter Hannewald** Stade Federal Republic of Germany	**379** 239 552	GL	**1950** Pohl & Jozwiak Schiffsw.—Ham 47,50 7,52 3,150 45,37 4,27 P 10,4 RQD 17,4 F 7,1 1 dk RW len 55	**M General Cargo** 1 Ho 28,5 G.813 B.782 2 Ha 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel 10,0t 8kn
5300948 DDOP Df Esd Rdr RTm/h/v	**HANSEAT** ex Salus-75 ex Rotesand-71 **Petersen & Alpers** Hamburg Federal Republic of Germany	**335** 36 —	GL	**1961** Ruhrorter-Schiffs. u. Masch. —Duisburg (210) 37,83 9,61 4,293 34,42 4,91 1 dk len 74	**M Tug** Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft Klockner-Humboldt-Deutz Kln Gen 2 × 80kW 1 × 10kW 220/380V 50Hz a.c. Fuel (d.o.)
7129776 LEXN C17793 Df Esd Gc Pfd Rdr RTv	**HANSEATIC** **Nord-Transport** **Strandheim & Stensaker** Bergen Norway	**3 172** 1 829 4 344	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (465) 104,12 14,64 5,792 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 4(12)	Oil 2SA 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-12,0pd 14kn
5142358 LKSS C1077	**HANSEMANN** **Jon Brunsvik P/R** Sandnessjoen Norway	**117** 50 —	NV	**1941** K. Christensen & Co.—Risor (171) *26,40* 6,53 25,23 6,51 3,20 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,7 × 2,8) ER	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 63 Wichmann Mtrf. Rub Gen 1 × 12kW 110V d.c. Fuel (d.o.)
5142360 VC4149 312629 Esd	**HANSEN** **Port La Tour Fisheries Ltd.** Shelburne Canada	**147** 81 —		**1961** W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,05 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Det
5142384 OXQR Df Esd Pfd Rdr RT	**HANSIA** **J. R. Sorensen** Odense Denmark	**288** 135 269	BV	**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (81) 42,25 7,32 2,750 7,21 2,98 1 dk len 63	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 4,5) ER 1W Der 1(2)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 8,0t (d.o.)
7126384 Esd	**HANUMAN** **Visakhapatnam Port Trust** Madras India	**1 992** 1 091 1 211	✠Classed LR until 23/4/76	**1971-10** Ishikawajima Ship & Chemical Co.—Tok (415) 53,01 21,92 2,712 51,52 21,51 5,21 1 dk rf nil	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 686kW (920bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 200kW 1 × 40kW 450V 50Hz a.c.
5404835 8LPI 92121	**HANYO MARU** **Shoyo Kisen K.K.** Osaka, Osaka Pref. Japan	**187** 56 —		**1963** Shin Yamamoto Zosen—Kochi (20) 27,59 7,83 2,591 25,00 7,80 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 340 × 470 Fuji Seisakusho Tateyama Gen 1 × 25kW 1 × 15kW 220V a.c. Fuel 40,5t-0,5pd 10kn
7402611 7TGY 2929 Df Esd Gc Pfd Rdr RT	**HAOUD EL HAMRA** ex Scapmariner-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 955** 11 769 32 100	✠**100A1** oil tanker ✠**LMC** **UMS** EL Ht 2½"U3	**1976**-7 Eriksbergs M/V A/B (Lindholmen Div.)—Got (701) 170,77(BB) 26,12 11,354 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1024T	**M Tanker** 22 Ta ER L.(oil) 42 101 Der 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Eriksbergs M/V A/B Got 2 AuxB (o.f.) 1,48N/mm² (15kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 815,5t (hvf) 16kn
5142475 JDEN 86000 Esd Rdr RT	**HAPPINESS** **Kato Kisen K.K.** Kobe, Hyogo Pref. Japan	**756** 451 217		**1960** Sanoyasu Dkyd Co. Ltd.—Osa (180) 57,89 9,25 2,693 53,60 9,20 3,89 1 dk RW	**M Ferry** 573P 1 Ho ER G.283 B.254 1 Ha (4,6 × 4,0) ER	Oil 4SA 6Cy. 440 × 640 1 044kW (1 400bhp) Nippon Hatsudoki Kob Gen 2 × 50kW 225V d.c. Fuel 16,5t-6,0pd 13,5kn
7510080 JPOV 119111 Df Esd Gc Pfd Rdr RT	**HAPPUSAN MARU** **K.K. Tomen** Tokyo Japan	**5 678** 3 288 8 940	NK	**1976** Shimoda Dockyard Co. Ltd. —Shimoda (248) 116,06 18,65 7,621 106,99 18,61 9,48 P 22,3 F 8,0 1 dk	**M General Cargo** G.11 330 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 4SA 6Cy. 550 × 900 3 879kW (5 200bhp) Ito Tekkosho Shimizu 12,5kn
7708986 PENH Df Esd Gc Pfd Rdr RTv	**HAPPY HUNTER** **Mammoet Transport B.V.** Amsterdam Netherlands	**862** 133 810	✠**100A1** tug ✠**LMC** **UMS** EL L 385,0/30,0U2	**1978**-6 Arnhemsche Schps. Maats.—Ahm (477) 52,08 12,07 5,522 46,08 11,75 6,02 B & F 27,8 1 dk rf- 5BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 400 reduction geared Klockner-Humboldt-Deutz Kln Gen 3 × 280kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 708,0t (d.o.)-23,5pd 11kn
6410207 HOLR 7001-RH	**HAPPY PIONEER** ex Harbo-73 ex Sir Joseph Rawlinson-70 **Cia. Naval Unicorn S.A.** Panama Panama	**1 593** 749 2 826	✠**100A1** SS 5/77 ✠**LMC** **UMS** EL P $1\frac{5}{16}$"SQ	**1964**-7 James Lamont & Co. Ltd.—Port Glasgow (400) 89,74 14,15 4,496 85,04 13,72 5,49 F 15,9 1 dk RW conv Sludge Sl 70 conv General Cargo 73 6BH WB1065t	**TM RoRo Cargo/Heavy load Carrier** Stern ramp 2 Ho ER G.3 031 B.2 934 1 Ha (48,7 × 7,7) ER Der 1(250) 1(100)	3 Oil sr geared 1 343kW (1 800bhp) (p) 2 Oil 2SA each 8Cy. 190 × 350 ✠ NE 5/77 N.V. Mach. "Bolnes" Krimpen (s) Oil 2SA 8Cy. 190 × 350 ✠ NE 9/73 N.V. Mach. "Bolnes" Krimpen Gen 3 × 78kW 400/231V 50Hz a.c.

7019490 HPRB 7352- PEXT Df Esd Gc Pfd Rdr	**HAPPY REX** ex Asian Park-76 ex Tokei Maru No. 2-74 **Waitman Shipping Corp.** Panama Panama	**2 997** 2 044 5 983	AB (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (492) 101,05 16,01 6,833 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,8 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 506,0t-12,5pd
7431088 PENG 75422 Df Esd Gc Pfd Rdr RTm/v	**HAPPY RIDER** **Koninklijke Nederlandsche Stoomboot-Maatschappij BV** Amsterdam Netherlands	**1 600** 655 2 766	**✠100A1** non—perishable cargoes only, on the second deck when the upper deck hatch covers not in place, at a mean draught not exceeding 4,964m **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2	**1976**-3 (Fwd & aft sections) Arnhemsche Schps. Maats.—Ahm (473) **1976**-3 (Cargo section) B.V. Stami Schps. —Dordrecht 81,82 15,70 5,550 74,40 15,51 9,15 F 14,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB2677T incl. DTf284T DTa81T TwDsf265T STs1004T	**TM RoRo Cargo/Heavy load Carrier** Stern door/ramp pt higher tensile steel 1 Ho 40,6 1 TwD 62,1 ER B.4 814 1 Ha (stl) (62,1 × 12,0) ER 6W Der 2(160)	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared 1 865kW (2 500bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 240kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.)
7528130 HO-9087 7626-RH Df Esd Gc Pfd Rdr RT	**HAPPY RUNNER** **Cia. Maritima Sequoia Lloyd S.A.** Panama Panama	**1 198** 609 2 766	**✠100A1** non—perishable cargoes only, on the second deck when the upper deck hatch covers not in place, at a mean draught not exceeding 4,964m **✠LMC** **UMS** EL U 1$\frac{13}{16}$"U2	**1976**-12 Arnhemsche Schps. Maats.—Ahm (474) 81,82 15,70 5,550 74,40 15,51 9,15 F 14,4 2 dks rf nil NS 3BH to U dk 4 to 2nd dk WB2677T incl. DTf284T DTa81T TwDsf265T STs1004T	**TM RoRo Cargo/Heavy load Carrier** Stern door/ramp pt higher tensile steel 1 Ho 40,5 1 TwD 62,1 ER B.4 814 1 Ha (stl) (62,1 × 11,9) ER 6W Der 2(160)	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared 1 865kW (2 500bhp) Stork-Werkspoor Diesel B.V. Gen 3 × 240kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 315,0t (d.o.)
6500959 4XSX MS-210 Df Esd Gc Pfd Rdr RTm/v	**HAR CARMEL** ex Har Carmel I-73 ex Sheaf Mount-72 **'El Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**21 996** 13 397 38 261	**✠100A1** SS 5/74 strengthened for ore cargoes. Nos. 1, 5 & 9 holds may be empty **✠LMC** EL of 2¾"SQ	**1965**-4 J. L. Thompson & Sons Ltd. —Sunderland (714) 196,76 25,99 11,729 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB12699t incl. Topside tanks in holds 5928t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 6,7 ER G.45 351 B.44 208 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER 21W Der 18(10) 1(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 2 560,5t (hvf)
7519842 ATPO Df Esd Gc Rdr RT	**HAR KISHIN** **The Shipping Corporation of India Ltd.** Bombay India	**23 000** 15 961 42 000	NV	**1978** Brodogradiliste "Uljanik"—Pla (311) 193,07 27,74 11,581 188,02 27,72 15,63 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Brodogradiliste "Uljanik" Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf)
7519830 ATPP Df Esd Gc Rdr RT	**HAR RAI** **The Shipping Corporation of India Ltd.** Bombay India	**23 339** 15 939 42 062	NV	**1977** Brodogradiliste "Uljanik"—Pla (310) 193,53 27,74 11,581 188,02 27,72 15,63 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 8 355kW (11 200bhp) Brodogradiliste "Uljanik" Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 154,0t (hvf)
5142578 4XSK MS126 Df Esd Gc Pfd Rdr RTm/h	**HAR SINAI** **'El Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**19 030** 12 665 28 754	**✠100A1** SS 8/74 strengthened for ore cargoes. Nos. 2, 6 & 8 holds may be empty Ice Class 3 **✠LMC** EL of 2¾"SQ	**1961**-3 Deutsche Werft A.G.—Ham (772) 206,10 22,61 10,859 196,91 22,56 14,76 P 30,5 F 12,5 1 dk rf nil len 64 NS 11BH WB9590t incl. Topside tanks in holds 2835t	**M Bulk Carrier** 5P 9 Ho 19,9 18,9 18,9 11,9 11,9 14,0 18,9 18,9 16,9 ER 3 Ha (stl) (12,9 15,6 15,6 × 11,2) 6 Ha (w) (11,3 8,3 10,7 15,6 15,6 15,2 × 11,2) ER	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel (d.o.)
6721345 SHNO 10902 Df Esd Gc RTv	**HARALD** ex Uttern-69 **Brostroms Rederi A/B** Goteborg Sweden	**220** — —	**✠100A1** SS 7/76 tug Ice Class 1 **✠LMC** EL (c)	**1967**-11 Cochrane & Sons Ltd.—Selby (1515) 29,52 9,00 3,810 25,94 8,46 4,58 1 dk rf 305 BK 76 3BH WB34t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared Ruston & Hornsby Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)
5142657 LAMQ C15329 Df Esd Gc Rdr RTm	**HARALD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 568** 1 319 660	NV	**1960** Trondhjems M/V A/S—Trondheim (244) 87,41 13,29 4,617 79,25 13,26 7,35 F 24,4 2 dks, pt 3rd dk RW rf 305	**M Passenger/General Cargo/Ferry** Ref 700P Ice strengthened 2 Ho 8,9 12,0 ER In.708 2 Ha (stl) (3,0 5,4 × 3,0) ER Der 1(3) 2(1,5)	Oil 2SA 5Cy. 500 × 1500 2 574kW (3 450bhp) A/S Akers M/V Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (hvf)-10,0pd
5142695 TFQZ Df Esd Rdr RT	**HARALDUR** **Haraldur Bodvarsson & Co.** Akranes Iceland	**199** 77 —		**1961** P. Hoivolds M/V A/S—Krs (26) 31,83 6,89 28,00 6,81 3,61 1 dk BK 127	**M Fishing** Side-Trawler Ice strengthened 1 Ho 1 Ha (1,9 × 1,4) Der 1(2,5)	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) Motorenw. Mannheim Gen 1 × 25kW 110V d.c. Fuel (d.o.)
7393743 TFBF 1435 Df Esd Gc Pfd Rdr RT	**HARALDUR BODVARSSON** ex Batsfjord-76 **Haraldur Bodvarsson & Co.** Akranes Iceland	**299** 91 319	NV	**1975** Storviks M/V—Kristiansund (67) 46,56 9,02 4,534 40,01 9,00 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 83kW 220V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-6,0pd
6519053 LAGC Rdr RT	**HARAM** **More og Romsdal Fylkesbatar** Alesund Norway	**349** 153 —	(NV)	**1965** A/S Ankerlokken Verft—Floro (68) 44,20 9,56 2,979 39,98 9,50 4,02 1 dk BK 119	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 970kW (1 300bhp) A/S Bergens M/V Fuel (d.o.)

5039599 5ZUH 10005 Df Esd Gc Rdr RTm/h/v	**HARAMBEE** ex Santa Barbara-67 ex Belgrano-65 **Eastern Africa National Shipping Line Ltd.** Mombasa Kenya	**6 169** 3 776 10 296	GL	**1953** Luebecker Flender Werke AG.—Luebeck-Siems (435) 146,92 18,22 7,671 18,17 F 7,7 1 dk & S dk RW rf 221	**M General Cargo** OSD 12P 5 Ho 16,4 21,8 16,7 ER 21,0 26,2 G.16 903 B.15 098 5 Ha (stl) (10,5 16,3 11,7 × 6,0) ER (14,0 14,0 × 6,0) 16W Der 1(25) 16(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 135kW 2 × 120kW 220V d.c. Fuel 689,0t (hvf) 13,5kn
7526223	**HARAPAN I** **P.T. Perusahaan Pelayaran Lokal Labehu** Surabaya Indonesia	**100** 52 163	BKI	**1955** Galangan Kapal "Sumber Bhaita"-—Sba 5,49 30,36 5,47 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 112kW (150bhp) Klockner-Humboldt-Deutz Kiel 8kn
7526247	**HARAPAN II** **P.T. Perusahaan Pelayaran Lokal Labehu** Surabaya Indonesia	**114** — 132	BKI	**1971** P.T. Usaha Maratim Cabang—Sba ... ... 28,40 5,49 1,99 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 112kW (150bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 3kW 110V 8kn
5142712 3269 Rdr	**HARBIYE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 6/78 Bosphorus & Sea of Marmara service **✠LMC** EL (n) $1\frac{5}{16}$"	**1961**-9 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (808) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Ham 2 SB 1,56N/mm² (225lbf/in²) hs457,7 6cf Fuel 71,0t (o.f.) 15kn
5092981 WA8887 244076 Df Esd Gc Rdr RTm/v	**HARBOR STAR** ex Doris Moran-66 ex Oiltransco-62 **B.F.T. No. Two Corp.** New York, NY United States of America	**175** 119 —	AB	**1943** Jakobson Shpyd. Inc.—Oyster Bay (302) 28,96 7,35 3,325 27,03 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 8Cy. 405 × 610 Rathbun-Jones Eng. Co. Toledo Gen 2 × 25kW 125V d.c. Fuel 85,5t (d.o.)
6716675 DGPH 10961 Df Esd Gc Rdr RTm/v	**HARBURG** **Partenreederei m.s. 'Harburg'** Walter Johnk Hamburg Federal Republic of Germany	T.Mk **499** 337 1 250	GL	**1967** Schiffsw. Scheel & Johnk—Ham (451) 72,85 11,31 3,696/5,004 66,02 11,21 6,20 2 dks	**M General Cargo** 1 Ho 43,9 ER G.2 726 B.2 375 2 Ha (stl) (17,6 × 7,7) (12,1 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 1 007kW (1 350bhp) Motorenw. Mannheim Mhm Fuel 71,0t (d.o.) 12,5kn
6920226 PENI Df Esd Gc Pfd Rdr RTv	**HARCO** ex Corato-78 **Darco Scheepvaart B.V.** Vertom Scheepv. en Handelsmaatschappij B.V. Rotterdam Netherlands	T.Mk **803** 384 1 641 **1 476** 832 2 640	**✠100A1** CS 5/74 Ice Class 3 **✠LMC** **UMS** EL M $1\frac{1}{4}$"U2	**1969**-7 N.V. Scheeps. "Vooruitgang"-—Foxhol (223) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB545t incl. DTf39t	**M General Cargo** 1 Ho 46,7 ER G.3 117 B.2 817 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 128,0t (d.o.) 10,5kn
5337070 GUMC 363447 Df Esd Rdr RT	**HARCOURT** ex Timber Queen-75 ex Spree-74 **J. & C. Harrison Ltd.** London United Kingdom	**443** 229 600	GL	**1961** Deutsche Industrie-Werke A.G.—West Berlin (31006404) 53,29 9,40 2,756 48,29 9,30 3,05 P 12,8 F 6,8 1 dk	**M General Cargo** 1 Ho 31,0 G.859 B.810 1 Ha (26,9 × 6,0) 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nurnberg Aug 9,5kn
7211921 LFFG 17803 Df Esd Gc Pfd Rdr RT	**HARDANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**6 823** 3 922 8 700	NV	**1972** Moss Rosenberg Verft A/S—Moss (175) 125,33(BB) 19,05 8,649 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** Chemical Pressurised Ref. Ice strengthened 6 Ta ER 6 Ta 6 cyl horizontal ER L.8 129 HeCls. B Der 2(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Nylands M/V Oslo Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 348,5t (hvf)-29,5pd 17kn
5142750 JXEP Rdr RTm	**HARDANGERFJORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**883** 411 —	(NV)	**1959** Stord Verft A/S—Lervik, Stord (50) 53,50 10,72 3,099 49,28 10,70 4,02 1 dk BK 157	**TM Ferry/General Cargo** 420P 1 Ho 37,4 ER 1 Ha (4,0 × 2,5) ER 2W Der 1(2)	2 Oil 2SA each 7Cy. 280 × 420 1 044kW (1 400bhp) Wichmann Mtrf. Rub Fuel 43,5t (d.o.)-6,0pd 14kn
7363217 TFJC Df Esd Gc Pfd Rdr RT	**HARDBAKUR** **Baejarutgerd Reykjavikur** Akureyri Iceland	**969** 321 793	**✠100A1** stern trawler Ice Class 2 **✠LMC** EL M $1\frac{1}{4}$"U2	**1975**-2 Ast. Luzuriaga S.A.—Pjs (314) 68,81 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 119kW (2 840bhp) Atlas-Mak Masch. Kiel db 0,79N/mm² (8kgf/cm²) Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
5142762 TFDG Df Esd Rdr RT	**HARDBAKUR** ex Vikingur-50 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**732** 250 —	**✠100A1** TD 12/72 trawler **✠LMC** EL (k) y DELETE CLASS **LAID UP — SURVEYS OVERDUE 12/76**	**1950**-12 A. Hall & Co. Ltd.—Aberdeen (734) 61,57 9,20 4,598 55,94 9,15 4,88 RQD 28,7 F 10,4 1 dk RW BK 203 4BH WB71t	**S Fishing** Side-Trawler	T 3Cy. 419 724 & 1194 × 762 1 156kW (1 550ihp) A. Hall & Co. Ltd. Aberdeen SB 1,56N/mm² (225lbf/in²) Spt hs368,4 3cf Fuel 233,5t (o.f.) 11kn
5335462 LDVK Df Gc Rdr RT	**HARDHAUS** ex Southern Joker-64 ex Krass-52 **Ingolf Mogster P/R** Bergen Norway	**653** 347 —	(NV) Classed LR until 12/63	**1951** A/S Pusnaes M/V—Arendal (79) 53,65 8,84 4,585 48,19 8,79 5,24 1 dk RW BK 203 len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) NE 64 Wichmann Mtrf. Rub Fuel (d.o.)

6616526 LGED Rdr RT	**HARDINGEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**632** 271 —	(NV)	**1966** A/S Ankerlokken Verft—Floro (69) 52,08 11,28 3,360 45,01 11,26 4,32 1 dk BK 170	**TM RoRo Cargo/Ferry** Vehicles 450P Bow & stern doors Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Fuel 36,5t (d.o.)-5,0pd
7203962 529587	**HARDSHIP** **Wilbur B. Caraker** Brownsville, Tx United States of America	**126** 85 —		**1970** ....Port Isabel, Tx *20,82* 6,15 3,76	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6416990 LMNA C16056 Df Esd Gc Rdr RT	**HARDY** ex Thue Jr.-73 **Jostein Stobakk** Alesund Norway	**335** 107 —	NV	**1964** A/S Trondhjems M/V—Trondheim (552) 38,10 8,03 3,506 33,00 8,01 4,75 1 dk BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho 2 Ha (2,5 × 1,4) (0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
5404847 GMSD 182174 Rdr	**HARECRAIG II** ex Flying Buzzard-63 **A. C. Cranes Ltd.** Dundee United Kingdom	**261** — —	✠**100A1** CS 9/72 tug ✠**LMC** EL (d)	**1951**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (399) 35,03 8,26 3,944 32,01 8,23 4,27 RW BK 152 3BH WB32t	**S Tug** 12P	C 2Cy. 533 & 1118 × 711 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg SB 0,90N/mm² (130lbf/in²) hs268,4 3cf Gen 1 × 5kW 110V d.c. Fuel 89,5t (o.f.)
7311757 LLQT Df Esd Gc Pfd Rdr RT	**HAREID** **More og Romsdal Fylkesbatar** Alesund Norway	**263** 125 —	(NV)	**1973** Ulstein M/V A/S—Ulsteinvik (69) 42,25 9,53 2,401 37,98 9,50 3,81 1 dk BK 114	**M Ferry** 245P Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to 2 sc. shafts 492kW (660bhp) Wichmann Mtrf. Gen 1 × 38kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
6503925	**HAREM** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**901** 266 —	✠LR class withdrawn-Owners' request 5/1/79	**1965**-11 Denizcilik Bankasi T.A.O. —Camialti (122) 58,81 17,56 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared 776kW (1 040bhp) ✠ NE made57 fitted S.A. Fiat S.G.M. Gen 3 × 30kW 220V d.c. propeller aft, 1 fwd
7128851 DHID Df Esd Gc Pfd Rdr RTm/h/v	**HARENGUS** **Fabrikschiff K.G. 'Harengus'** Verwaltungsges. Hamburger Fischereien Pickenpack m.b.H. & Co. Hamburg Federal Republic of Germany	**1 728** 773 —	GL	**1972** Ulrich Harms—Ham (874) 81,01 5,303 72,01 13,59 8,89 2 dks	**M Fishing** Stern Trawler Ref In.1 151 Der 5(1)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-Mak Masch. Gen 3 × 620kW 380V 50Hz a.c. Fuel (d.o.)
5283164 LKGO C10457 Df Esd Rdr RT	**HARENGUS** ex Poseidon-77 **Inge Naero** Alesund Norway	**248** 108 —	NV	**1939** A/S Pusnaes M/V—Arendal (56) 38,49 6,86 4,414 35,44 6,84 4,53 1 dk R BK 178	**M Fishing** Side-fishing 2 Ha (2,5 × 1,1) (4,2 × 2,5) ER	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) NE 51 Frederikshavns Jernst. & Msk. Frederiksha Gen 1 × 24kW 1 × 22kW 110V d.c. Fuel (d.o.)
5142841 CGGS 177394 Df Esd Rdr RTm	**HARENGUS** **Fisheries Research Board of Canada** Shelburne Canada	**109** 74 213		**1946** Shelburne SB. Ltd.—Shelburne, N.S. 25,61 6,10 3,328 6,05 1 dk	**Wood TM Research/Fishing** 1 Ho 3,9 1 Ha (stl) (1,2 × 1,2) 1W Der 1(2)	2 Oil each 8Cy. 145 × 205 201kW (270bhp) Caterpillar Tractor Co. Gen 2 32V Fuel 35,5t (d.o.)
7306324 GSER 360658 Df Esd Gc Pfd Rdr RTm/h/v	**HARFLEET** **Gowland S.S. Co. Ltd.** J. & C. Harrison Ltd. London United Kingdom	**16 715** 11 400 26 044	✠**100A1** SS 10/78 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1973**-6 Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,53 9,983 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7533t incl. Topside tanks in holds 4208t Comb. btm & STs in Nos. 2, 3, & 5 holds 1614t	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.3 810 B.3 230 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf)
7330193 GTOH 360968 Df Esd Gc Pfd Rdr RTm/h/v	**HARFLEUR** **J. & C. Harrison Ltd.** London United Kingdom	**16 715** 11 400 26 019	✠**100A1** strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1974**-1 Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,53 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7654T incl. Topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 302 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. AuxB (ex.g) 0,69N/mm² (7kgf/cm²) ✠ NAuxB (o.f.) 5/75 0,69N/mm² (7kgf/cm Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf)
7362304 YQMG 863 Df Esd Gc Rdr RT	**HARGHITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska—Gdk (B419/503) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 L.30 4 Ha (stl) (1,9 1,9 1,9 × 1,9) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t (d.o.)
7519828 ATPN 1708 Df Esd Gc Rdr RT	**HARGOBIND** **The Shipping Corporation of India Ltd.** Bombay India	**23 000** 15 961 42 000	NV	**1977** Brodogradiliste "Uljanik"—Pla (309) 193,53 27,74 11,581 188,02 27,72 15,63 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,7 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,1 9,6 12,1 9,6 12,1 9,6 12,1 × 13,4) ER Der 14(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Brodogradiliste "Uljanik"

5142853 LAYL C14685 Df Esd	**HARGUN** ex Terje 9-56 **P/R Garviks Rederi** Jonny Garvik Bergen Norway	**461** 227 —	NV	**1936** Deutsche S. & M.—Wsm (544) 47,58 8,03 4,954 45,24 7,98 1 dk R len 71 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,2 5,3 × 3,3) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) NE 67 Atlas-Mak Masch. Kiel Gen 1 × 30kW 220V d.c. Fuel 81,5t (d.o.) 12,5kn
7616999 LFCO 19022 Df Esd Rdr RT	**HARHAUG** **Ingolf Engeseth** Alesund Norway	**197** 88 —		**1977** Eidsvik Skipsbyggeri—Uskedal (36) 32,26 28,55 7,33 3,79 2 dks	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5142877 JMTJ 65948	**HARI MARU** **Biwako Kisen K.K.** Otsu, Japan Ibaraki Pref.	**634** 487 529		**1951** Hitachi Zosen—Osa (3864) 57,51 9,02 1,753 52,99 8,49 2,21 3 dks RW	**TM Ferry** 753P	2 Oil 4SA each 6Cy. 235 × 270 1 194kW (1 600bhp) NE 61 Niigata Tekkosho Niigata Gen 2 × 12kW 220V a.c. Fuel 6,5t 12kn
7394216 JL4132 117483 Gc Rdr	**HARIMA** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** 423 2 000		**1975** Hakata Zosen—Hakata (153) 11,51 5,081 66,99 11,49 6,99 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7019141 JCGR 108786 Df Esd Gc Pfd Rdr RTm/h/v	**HARIMA MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japan	**66 593** 47 712 116 654	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Hma (210) 261,02 40,67 16,104 247,02 40,62 22,99 B 22,0 F 24,4 1 dk	**M Ore/Oil Carrier** 4 Ho 43,2 43,2 48,0 38,4 11 Ta ER G.62 394 L.140 295 HeCls. B 8 Ha (stl) (each 14,4 × 10,5) ER	Oil 2SA 8Cy. 850 × 1800 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 1000kW 1 × 700kW 450V 60Hz a.c. Fuel 6 675,5t (hvf)-68,0pd 14,75kn
7105990 JCJN 110937 Df Esd Gc Pfd Rdr	**HARIMA MARU** **Kasumigaseki Kosan K.K.** Tokyo Japan	**5 962** 3 994 9 630	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (650) 125,99 18,45 7,849 116,03 18,39 10,11 P 23,5 F 11,6 2 dks RW	**M General Cargo** 3 Ho ER G.13 575 B.12 905 3 Ha (stl) (12,3 26,9 26,9 × 8,0) ER Der 1(50) 1(20)	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 104kW 440V a.c. Fuel 1 168,5t-18,5pd 13,25kn
6508365 JI2115 96518 Rdr RT	**HARIMA MARU** ex Marugame Maru-70 **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**593** 249 144		**1965** Hashihama Zosen—Imabari (176) 41,71 14,61 2,591 37,50 12,40 3,61 1 dk	**TM Ferry** 834P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 445V a.c. Fuel 20,5t-4,0pd 11,75kn
6820024 JJ2296 104716 Df Esd	**HARIMA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**180** 58 —		**1968** Ishikawajima Ship & Chemical Co. —Tok (375) 28,50 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa
7003702 JL3404 108353 Rdr RT	**HARIMA MARU** **Kinki Kosan K.K.** Osaka, Japan Osaka Pref.	**112** 27 —		**1969** Koike Zosensho—Kinoe (156) 28,38 6,02 2,502 25,00 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 300 Kobe Hatsudoki Seizosho Kob
7508960 377684 Df Esd Rdr RT	**HARINGVLIET** ex Cornelia Wilhelmina **Leslie Jon Cunnington** Brixham United Kingdom	**108** 41 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder ... ... 28,58 6,10 2,75 1 dk	**M Fishing**	Oil -SA 8Cy. 240 × 260 560kW (750bhp) N.V. Kromhout Mtrfb. Ams
6506290 SYVP 5272 Df Esd Gc Rdr RTm/h/v	**HARIS** ex Diakan Grace-77 ex Dinar-73 **Diakan Grace S.A.** Piraeus Greece	**5 255** 3 641 8 620	NV	**1965** A/S Porsgrunds M/V—Porsgrunn (125) 119,39 16,03 8,103 111,11 16,01 10,16 P 21,1 F 15,6 1 dk rf 165	**M General Cargo** 3 Ho 31,0 30,7 18,5 ER G.11 884 B.11 386 3 Ha (stl) (23,9 24,3 13,4 × 7,1) ER 10W Der 10(5)	Oil 4SA 10Cy. 520 × 740 2 880kW (3 860bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 184kW 2 × 128kW 440V 60Hz a.c. Fuel 333,5t (hvf) 13kn
5327788 B1978	**HARISSA** ex Rasa-66 ex Silba-66 ex Adriatico-55 ex Jadran ex Asteria **Makie Sikias & Sons** Beirut Lebanon	**215** 159 —	(JR)	**1923** D. Ivanko—Spt *33,59* 7,50	**Wood Aux M General Cargo** Schooner G.330	Oil 2SA 2Cy. 320 × 385 Schiffswerft Linz Linz
5335632 LNOV C16908 Df Gc Rdr RT	**HARJAN** ex Hadarfisk-72 ex Southern Setter-67 ex Setter 1-60 **Harald Johansen P/R** Alesund Norway	**642** 288 —	NV ✱Classed BC until 5/68	**1948**-10 A. & J. Inglis Ltd.—Glasgow (1390 P) 54,34 9,48 6,033 48,77 9,45 7,65 2 dks RW BK 183 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (1,6 × 1,6) (1,8 × 1,8) (2,7 × 2,3) ER 1W Der 1(3,5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) NE 67 Atlas-Mak Masch. Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
5346461 OICN Df RT	**HARJULA** ex Harjola-73 ex Svartskar-71 ex Link-61 ex Nottingham-59 **Roald Salmelin** Pargas/Parainen Finland	**399** 204 486	✠Classed LR until 30/4/72	**1934**-12 Rotterdamsche D.D. Maats. N.V. —Rotterdam (188) 49,20 7,68 3,042 46,33 7,65 3,36 P 10,4 F 4,9 1 dk R	**M General Cargo** 2 Ho ER G.780 B.703 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) NE made41 fitted47 N.V. Werkspoor Ams Fuel 19,5t (d.o.) 9kn
5153541 6ZEL 4345 Df Esd Gc Rdr RT	**HARLANDSVILLE** ex Hollands Duin-73 **Harlandsville Inc.** Monrovia Liberia	T.Mk **6 854** 3 891 12 375 **9 405** 5 676 14 120	BV	**1961** C. v.d. Giessen—Krimpen (807) 155,02 19,41 8,306/9,057 142,42 19,36 12,04 2 dks RW rf nil	**M General Cargo** 5 Ho 19,5 23,0 22,0 ER 21,0 21,4 G.20 700 B.19 425 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W N.V. Mach. & Schps. P. Smit, Jr. Rot Gen 3 × 175kW 220V d.c. Fuel 1 062,0t (hvf) 13,25kn

6519493 GRQE 187947 Df Esd Gc Pfd Rdr RTm/v	**HARLAW** ex Esquimaux-77 ex Ranger Aurora-73 **Safetyships Ltd.** Aberdeen United Kingdom	**742** 232 —	✠**100A1** SS 8/74 oil rig supply and support and survey ship Ice Class 3 ✠**LMC** EL j $1\frac{3}{16}$"SQ	**1966**-2 Brooke Marine Ltd.—Lowestoft (319) *47,25* 9,89 5,639 47,05 9,76 6,86 B 16,2 2 dks RW rf 1067 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 5 to 2nd dk WB40t	**M Stand-by Safety Vessel** Pollution for offshore installations 1 Ho 15,5 2 Ha (2,7 × 1,5) (1,6 × 1,2)	Vee Oil 4SA 12Cy. 254 × 305 with sr gearing 947kW (1 270bhp) English Elec. Co. Emy. propulsion by motoring M.E. driven generator AuxB 0,35N/mm^2 (50lbf/in^2) Gen 1 × 150kW 1 × 100kW 1 × 50kW 220V d.c. Controllable pitch propeller	Pr
5097101 DCGB	**HARLE BUCHT** ex Edith I-72 ex Horizon-56 **Reederei Hillern Warrings** Carolinensiel Federal Republic of Germany	**150** 87 205	BV	**1925** J. Koster Hzn. "De Gideon"-—Groningen (97) *34,60* 5,34 1,994 5,29 2,21 RQD 5,8 F 3,4 1 dk R len 60	**M General Cargo** 1 Ho 4,8 ER 2 Ha (3,9 14,6 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 215 × 360 149kW (200bhp) NE 68 Masch. Kiel A.G. Fuel 3,0t (d.o.)	Ki 8k
5364073 DAOT 10173 Df Esd Rdr RTm	**HARLEKIN** ex Tom Kyle-77 ex Orange Moon-61 **Bernhard Warrings** Carolinensiel Federal Republic of Germany	**917** 602 —	GL	**1959** J. J. Sietas Schiffsw.—Ham (452) 61,83 10,06 3,201 54,01 9,50 5,26 2 dks rf 533	**TM Ferry** 600P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim Fuel (d.o.)	Mh
7113313 DLDC Df Esd Gc Rdr RTm	**HARLESIEL** ex Mariana-78 ex Harlesiel-76 ex Craigerin-72 ex Harlesiel-72 Launched as Anke Z **m.s. 'Harlesiel' Schiffahrts K.G.** Bernhard Warrings Bremen Federal Republic of Germany	T.Mk **499** 338 1 461	GL	**1971** Rolandwerft G.m.b.H.—Bmn (981) 80,83 12,43 3,601 74,61 12,30 6,00 B 11,9 F 8,0 2 dks	**M General Cargo** 2 Ho 12,6 37,1 ER G.2 900 B.2 668 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6 × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-Mak Masch. Gen 3 × 100kW 220/380V 50Hz a.c. Fuel (d.o.)	Ki 13,5
7126970 HZDV 119/97 Df Esd Gc Pfd Rdr RT	**HARMALIYAH** ex Wilke-77 **Hispanarabian Tanker Shipping Co. Ltd.** Isidoro Pando S.A. Jeddah Saudi Arabia	**15 285** 9 098 25 633	✠**100A1** SS 1/77 oil tanker Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1972**-8 Brodogradiliste "Uljanik"—Pla (293) 175,11(BB) 25,05 9,672 163,20 25,00 12,60 P 35,1 F 19,2 1 dk rf nil 14BH WB16662t incl. DTf941t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Brodogradiliste "Uljanik" 2 WTAuxB primary 3,54N/mm^2 (512lbf/in^2) secondary 1,33N/mm^2 (192lbf/in^2) hs603,9 e(ex.g) 1,33N/mm^2 (192lbf/in^2) 2 sg 1,33N/mm^2 (192lbf/in^2) Gen 2 × 544kW 1 × 500kW 450V 60Hz a.c. Fuel 1 833,0t (hvf)-40,5pd	B&W P 16k
7110024 VJHN 343998 Esd RTv	**HARMAN** **Queensland Tug Co. Pty. Ltd.** Melbourne Australia	**159** 2 143	✠**100A1** CS 9/76 tug ✠**LMC** EL (b) $\frac{7}{8}$"U1	**1971**-9 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (63) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk rf nil 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.)	Dursle 11k
7125108 Df Esd Gc Rdr RT	**HARMATTAN** ex Agustin Primero-78 **Armement Societe Anonyme Oceanic** Abidjan Ivory Coast	**1 359** 708 1 459	BV	**1972** Maritima de Axpe S.A.—Bbo (64) 64,60 12,83 5,995 57,61 12,81 8,62 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch.	Ki 15k
6701589 SQCL Df Esd Gc Rdr RTm/h/v	**HARMATTAN** ex Pagensand-72 **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	T.Mk **903** 379 1 097 **1 686** 877 1 962	PR (GL)	**1967** Schlichting-Werft—Travemuende (1349) 88,70 12,50 4,115/5,233 80,02 12,43 6,81 B 19,6 F 11,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 3 Ho 21,3 16,6 17,5 ER In.2 285 3 Ha (stl) (each 8,6 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 052kW (2 750bhp) Atlas-Mak Masch. Gen 2 × 168kW 1 × 128kW 400V 50Hz a.c. Fuel 359,5t (hvf)	Ki 16,5
5142968 TMUW 3888 Df Esd RTm	**HARMATTAN** **M. E. Turpaud** Douarnenez France	**223** 50 —		**1955** Le Gall—Corentin-Douarnenez *27,92* 7,88 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 320 183kW (245bhp) Cie. de Const. Mec. Fuel (d.o.)	Sulz St. Den 7k
6726187 3FEP Df Esd Gc Pfd Rdr	**HARMEN OLDENDORFF** **Egon Oldendorff** Panama Panama	**27 288** 21 611 54 140	GL	**1967** Bremer Vulkan—Vegesack (928) 213,90 31,04 11,926 204,20 30,85 16,82 1 dk	**M Bulk Carrier** 9 Ho ER G.65 043 9 Ha (8,0 11,1 8,0 11,1 8,0 11,1 8,0 11,1 8,0 × 13,7) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Bremer Vulkan	MA Vegesa 15,5
5340297 VOBN 327967 Df Esd Rdr RT	**HARMON** ex Stella Maria-67 **Minister of Fisheries for the Province of Newfoundland** St. John's, Nfl Canada	**384** 196 —		**1961** Soviknes Verft A/S—Syvikgrend (52) Rebuilt**1974** Marystown Shipyard Ltd.—Marystown, Nfl. 38,51 7,50 3,633 33,84 7,47 3,84 2 dks	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,1 × 1,1) (1,6 × 1,3) (1,9 × 1,3) ER	Oil 4SA 6Cy. 300 × 800 336kW (450bhp) A/S Volund Gen 2 × 24kW 220V 50Hz a.c.	Kobenha 10,5
5340261 VOBT 327968 Df Esd Rdr RT	**HARMON II** ex Stella Kristina-67 **Minister of Fisheries for the Province of Newfoundland** St. John's, Nfl Canada	**384** 196 —		**1962** Soviknes Verft A/S—Syvikgrend (53) 38,49 7,50 3,633 33,84 7,47 3,81 1 dk	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,1 × 1,1) (1,6 × 1,3) (1,9 × 1,3) ER	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Gen 2 × 24kW 220V 50Hz a.c.	Kobenha 10,5

5142970 LAU C15346 Df Esd Rdr RT	**HARMONI** **Halfdan Jakobsen P/R** Tromso Norway	**438** 153 —	NV	**1960** A. M. Liaaen Skibs. & M/V. —Alesund (99) 44,30 9,20 4,592 39,96 9,15 4,91 1 dk BK 107	**M Fishing** Sealer Side-Trawler 2 Ha (each 2,5 × 2,2) ER 2W Der 2	Oil 4SA 8Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 72kW 1 × 48kW 220V 50Hz a.c. Fuel 178,0t (d.o.)-4,0pd
6711637 SXSC 6818 Df Esd Gc Pfd Rdr RT	**HARMONIC** **Seacrest Shipping Co. S.A.** Piraeus Greece	**45 376** 31 670 86 560	AB	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (925) 254,52(BB) 37,88 13,390 240,01 37,80 17,51 P 8,6 F 16,8 1 dk rf nil	**M Tanker** 10 Ta ER L.109 201	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 380kW 1 × 350kW Fuel 5 171,5t 16kn
7628332 3ENY 7883-PEXT Df Esd Gc Pfd Rdr RT	**HARMONIOUS** **Companía de Navegacion Harmonious S.A.** Panama Panama	**10 407** 7 331 17 666	✠**100A1** ✠**LMC** EL Ct $2\frac{1}{16}$"U3	**1977**-7 Shikoku Dock Co.—Takamatsu (797) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil 6BH WB5039T incl. topside tanks in holds 2220T & comb. btm. & side tanks in Nos. 2, 3 & 4 holds 1750T	**M Bulk Carrier** 4 Ho 11,6 13,4 13,4 13,4 ER G.23 617 B.20 062 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 360kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 245,5t (hvf) 14,5kn
7628021 JOXL 121662	**HARMONY** Launched as Nereus **Orient Leasing Co. Ltd.** Tokyo Japan	**11 228** 7 156 16 933	**100A1** Class Contemplated NK	**1978** Kanawa Dockyard Co. Ltd.—Hma (215) 9,427 139,02 21,81 12,43	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 8 094kW (10 850bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15kn
6823129 Esd RT	**HARMONY** **Harmony S.A.** Chimbote Peru	**180** — —	✠Classed LR until 16/8/74	**1968**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (366) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 with reverse gearing & hydraulic coupling 373kW (500bhp) Caterpillar Tractor Co. Peoria Gen 1 × 1,5kW 24V d.c.
7313860 5MTE 4563 Df Esd Gc Pfd Rdr RT	**HARMONY VENTURE** **Prestige Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**104 918** 88 071 231 990	BV	**1973** Kawasaki Hvy Ind. Ltd.—Sakaide (1179) 318,96(BB) 53,04 19,508 304,81 52,99 25,30 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel (o.f.) 16,5kn
5235210 Df Esd Gc Pfd Rdr RT	**HARMONY I** ex Mill Spring-76 **Lavender Bay Shipping Co. Ltd.** Panama Panama	**12 188** 8 693 21 075	AB	**1943** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (307) **1958** (Cargo section) Alabama D.D. & SB. Co.—Mobile, Al 174,35 22,94 9,475 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 254 len 58	**T-E Tanker** 27 Ta ER L.27 573 HeCls. B Der 4(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,0pd 14,5kn
7365588 PENQ 65 Df Esd Rdr RT	**HARMTJE PIETER** Den Helder Netherlands	**286** — —		**1974** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (447) 38,21 36,94 7,85 3,84 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 118kW (1 499bhp) Stork-Werkspoor Diesel B.V. Zwolle
7206964 D7BS IM15563 Df Esd Gc Pfd Rdr RTv	**HARNGJIN** ex Daishowa Venture-78 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**10 063** 6 672 16 914	AB	**1972** Hayashikane Zosen—Smk (1161) 148,42 22,56 8,989 138,00 22,51 11,89 P 27,2 F 9,2 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,6 26,4 26,4 26,4 ER G.21 843 B.21 157 4 Ha (stl) (13,9 × 11,2) (17,1 17,1 17,1 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 630 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 720,0t 14,75kn
6707820 LHJR C16553 Esd Rdr RT	**HARODD** ex Osvaldson-76 ex Skjervoyfisk-75 **Harald Rorvik** Alesund Norway	**201** 72 —	NV	**1966** Flekkefjord Slipp & Mask. —Flekkefjord (88) 33,63 7,35 3,963 29,90 7,32 4,04 1 dk BK 102	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,8) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 25kW 220V 50Hz a.c. Fuel (d.o.)
5143039 GMDM 183974 Df Esd Pfd RTm	**HAROLD CARTWRIGHT** **Pevensey Castle Ltd.** Hobsons (Lowestoft) Ltd. Lowestoft United Kingdom	**105** 46 —		**1950** Richards Iron Works Ltd.—Lowestoft (402) 28,05 6,25 3,201 6,20 1 dk R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 260 × 368 179kW (240bhp) Ruston & Hornsby Lcn Gen 1 × 9kW 110V d.c. Fuel 16,5t (d.o.) 9,25kn
5410171 5MOG 1769 Df Esd Gc Pfd Rdr RTm	**HAROLD H. JAQUET** ex Arctic-64 ex Meline-63 **Caribbean Sulphur Shipping Co. of Liberia** Monrovia Liberia	**9 750** 5 546 19 105	✠Classed LR until 9/64 AB	**1958**-3 A/B Gotaverken—Goteborg (716) 170,69 22,76 9,453 163,15 22,71 11,18 P 34,2 F 18,9 1 dk rf 25 conv Tanker —	**S Tanker** Chemical Mchy.aft 3 Ta L.27 184 HeCls. BC	2 S Turb dr geared to sc. shaft 7 311kW (9 800shp) (rotor) AB De Lavals Angturbin Finspong (casing) A/B Gotaverken Got Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 540,0t (o.f.)-53,0pd 15,25kn
5143089 WA5647 251600 Df Gc Rdr	**HAROLD REINAUER** **Reinauer Oil Transport Co. Inc.** Boston, Ma United States of America	**950** 646 1 118	(AB)	**1947** Liberty Dry Dock Inc.—Brooklyn (44) *68,10* 9,81 3,918 67,90 9,76 4,73 F 8,6 1 dk rf 152 len 53	**M Tanker** 10 Ta ER L.2 570	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks, Morse & Co. Beloit Fuel 35,5t 8,5kn
7020138 Df Esd Gc Pfd Rdr RTv	**HAROLD TIDE** ex Eastern Worker-74 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**337** 229 945	AB	**1970** Mangone S.B. Co.—Houston (94) 50,30 11,13 3,737 48,67 10,98 4,58 B 4,6 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 216 × 254 reverse reduction geared 1 492kW (2 000bhp) General Motors Corp. La Grange Gen 2 × 100kW 200V 60Hz a.c. Fuel 398,5t 12,5kn

7303293 LKKW Rdr RT	**HAROY** **More og Romsdal Fylkesbatar** Molde Norway	**170** 61 —	 (NV)	**1972** J. M. Kleivset—Bardset 29,95 7,01 26,52 6,99 3,56 1 dk BK 119	**M Ferry/General Cargo** 100P 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 4Cy. 270 × 400 343kW (460bhp) Aabenraa Motorfabrik Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
5143106 JXDL C15139	**HAROYBUEN** ex Cranz I ex Hannchen Campers **Einar Thorsen P/R** Alesund Norway	**161** 73 —	 NV	**1949** Schiffsw. W. Holst—Ham (167) 30,94 6,43 3,169 27,28 6,41 3,23 1 dk RW BK 145 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 0,9) (2,5 × 1,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) NE 62 Aabenraa Motorfabrik Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
5292672 JWQF Df Esd Pfd Rdr RT	**HAROYFJORD** ex Furnes-76 ex Morsund-72 ex Relin-66 **P/R Haroyfjord** Rune Hatlehol Alesund Norway	**116** 45 —		**1957** Eidsvik Skipsbyggeri—Uskedal (10) 28,05 6,28 3,112 6,25 1 dk len 60	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) Brodr. Brunvoll Fuel 26,5t (d.o.)-1,5pd
7303061 GTHX 360758 Df Esd Gc Pfd Rdr RTv	**HARP** **Sea Containers Chartering Ltd.** London United Kingdom	T.Mk **968** 486 — **1 594** 874 1 875	**✠100A1** CS 8/78 Ice Class 2 at a draught not exceeding 4,179m **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2	Lch.**1972** Zaanlandsche Schps. Maats. —Zaandam (529) Len & Cmpl.**1973**-8 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk 86,72 13,75 4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB704t incl. DTsf196t & TwDa59t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) (39,6 × 10,9) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) Werkspoor-Amsterdam N.V. Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 243,0t (hvf)
6704804 TFPT 1003 Df Esd Pfd Rdr RT	**HARPA** **Fiskidjan H/f** Reykjavik Iceland	**318** 150 —	 NV	**1967** N.V. Scheeps. v.d. Werf—Deest (324) 42,70 7,62 38,71 7,60 5,85 1 dk BK 89 len & deepened 77	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 270 × 400 649kW (870bhp) NE 77 Aabenraa Motorfabrik Gen 1 × 64kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,0pd
7200506 WV9617 502124	**HARPER** **Milchem Inc.** Houston, Tx United States of America	**294** 200 —		**1966** Zigler Shipyards Inc.—Mermentau (169) 10,67 3,074 43,39 10,62 3,66 1 dk	**M General Cargo**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7218424 BHGG 3880 Df Esd Gc Pfd Rdr RT	**HARRIET** **Outerocean Navigation Corp.** **Ltd.** Kaohsiung China*	**17 512** 11 217 28 765	 AB	**1972** Taiwan SB. Corp.—Keelung (N-036) 181,31 25,02 10,243 168,23 25,00 13,82 P 31,7 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 123 B.31 892 6 Ha (stl) (10,2 21,1 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V a.c.
5404861 MLVS 147620	**HARRIET SPEARING** ex Stourgate-63 **W. G. S. Crouch & Sons Ltd.** London United Kingdom	**115** 44 138	 ✠Classed LR until 5/55	**1924**-5 J. Pollock, Sons & Co. Ltd. —Faversham (1073) 27,44 5,82 2,083 25,91 5,80 2,21 RQD 6,8 1 dk R	**M Tanker** 8 Ta ER L.179	Oil 2SA 2Cy. 380 × 410 E made19 refitted24 J. & C. G. Bolinders M/V A/B Fuel 3,5t
7515597 552093	**HARRIS SR.** **Sidney Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-Trawler	Oil 250kW (335bhp)
6404571	**HARRISON** ex Zulia **Wilson Sons S.A., Comercio** **Industria e Agencia de** **Navegacao** Rio de Janeiro Brazil	**150** 119 —		**1944** United Boat Service Corp.—N.Yk 24,67 7,01 3,150 6,96	**M Tug**	Oil Fairbanks Morse
7201873 WC8809 260174	**HARRY B** ex Walter Harbala **New England Fish Co.** Ketchikan, Ak United States of America	**165** 134 —		**1943** ....Seattle, Wa *24,69* 8,11 2,65	**Wood TM Fishing**	2 Oil each 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
5143285 GHXD 302465 Esd Rdr RT	**HARRY BROWN** **Holms Sand & Gravel Co.** T. R. Brown & Sons Ltd. Bristol United Kingdom	**634** 289 —	**✠100A1** SS 2/74 sand carrier Bristol Channel service limiting points seawards Hartland Point to St. Ann's Head **✠LMC** EL i $1\frac{5}{16}$"SQ	**1962**-2 Charles Hill & Sons Ltd.—Bristol (436) 52,33 10,09 4,058 48,77 9,76 4,47 P 15,9 F 6,1 1 dk RW rf 51 DK in way of hold 4BH WB118t	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 6Cy. 260 × 368 sr reverse gearing 515kW (691bhp) Ruston & Hornsby
6508561 6ZID 2285 Df Esd Gc Pfd Rdr RTh	**HARRY C. WEBB** **Caribbean Sulphur Shipping Co.** **of Liberia** Monrovia Liberia	**11 867** 6 939 23 420	 AB	**1955** Verolme Dok & Schpsb.—Rozenburg (700) 167,65 25,51 9,522 162,46 25,46 12,81 P 18,0 F 17,7 1 dk rf 114	**S Tanker** Chemical 5 Ta ER L.12 318	2 S Turb dr geared to sc. shaft 10 071kW (13 500shp) General Electric Co. Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.)

5143297 ZSND 172569 RTm	**HARRY CHEADLE** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**100** 33 —	✠Classed LR until 4/48	**1947**-1 Gilbert Hamer & Co. Ltd.—Drb 24,92 5,34 2,286 5,29 R	**S Tug/Pilot Tender**	2 S Turb dr geared to sc. shaft NE 57 De Laval Steam Turbine Co. Trenton, NJ Fuel 20,5t (c) 7kn
5143302 WA5661 226742 Df Gc Rdr RT	**HARRY COULBY** **Pickands, Mather & Co.** Wilmington, De United States of America	**9 439** 7 457 6 218	AB ✠Classed LR until 9/42	**1927**-9 American S.B. Co.—Lorain (798) *187,52* 19,87 6,852 187,71 19,82 10,06 F 20,2 1 dk R	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,6 × 12,1) ER	C 2Cy. 254 & 508 × 381 4 103kW (5 500ihp) Plenty & Son Ltd. Nby Gen 2 × 300kW 1 × 100kW Fuel (o.f.)
5143326 GBNH 300782 RTm	**HARRY FORD** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	**132** 53 193		**1958** J. W. Cook & Co. Ltd.—Wivenhoe (1172) 27,67 6,53 25,91 6,41 2,67 1 dk RW	**M General Cargo Barge** 1 Ho 11,2 ER B.168 1 Ha (11,2 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 66kW (88bhp) Bergius Co. Ltd. Gls Fuel 1,0t (d.o.) 6,5kn
6420563 322257 Rdr	**HARRY LAKE** **Lake & Lake Ltd.** St. John's, Nfl Canada	**150** 96 —		**1964** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,62 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bgn
6818693 DARN Df Esd Gc Rdr RTm/v	**HARRY LEWIS** **GEFO Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 344 1 254	GL	**1968** Rolandwerft G.m.b.H.—Bmn (953) 64,90 10,55 3,722 60,61 10,52 5,34 2 dks rf 69	**M Tanker** 10 Ta ER L.1 530 HeCls. C	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 1 × 32kW 230/400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn
5399561 GUIB 363265 Df RT	**HARRY MITCHELL** ex Zwaantiena-74 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**385** 238 474	BV	**1953** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (131) 47,07 7,68 2,890 7,62 3,20 1 dk	**M General Cargo** G.671 B.623 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel 20,5t (d.o.) 9kn
6409014 320608 Esd Pfd Rdr RT	**HARRY N.** **Riverport Seafoods Ltd.** Weymouth, N.S. Canada	**185** 81 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *28,72* 7,27 28,71 7,22 3,92 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
7052923 UKFM M-31006 Df Esd Gc Rdr RT	**HARRY POLLITT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende 151,52 20,30 8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 611 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 8(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,75kn
5143388 GDVL 183218 Esd Pfd Rdr RTm/v	**HARRY RICHARDSON** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**1 777** 1 198 2 793	**✠100A1** SS 10/74 **✠LMC** EL q 1$\frac{1}{2}$"SQ	**1950**-4 Hall, Russell & Co. Ltd.—Aberdeen (820) 82,45 12,04 5,220 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW NS 4BH WB946t incl. DTm169t	**M General Cargo** 3 Ho 19,4 17,0 14,9 ER G.3 630 3 Ha (13,1 × 7,9) (11,5 9,4 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Gls Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 50,0t (d.o.) 11kn
7405522 SJMI 11559 Df Esd Gc Pfd Rdr RT	**HARRY STONE** **Karlshamns Hamnforvaltning** Karlshamn Sweden	**124** — —	**✠100A1** tug Karlshamn Harbour Service Ice Class 1A **✠LMC** EL C $\frac{13}{16}$"U2	**1975**-6 A/B Asi-Verken—Amal (110) 24,39 8,18 4,090 21,32 7,75 4,32 1 dk rf nil BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 sr geared Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller
7219026 ATIU 1512 Df Esd Gc Pfd Rdr RT	**HARSHA VARDHANA** **The Shipping Corporation of India Ltd.** Bombay India	**8 871** 4 478 5 269	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{3}{16}$"U2 IRS	**1974**-11 Mazagon Dock Ltd.—Bom (272) 132,64(BB) 21,54 7,017 120,00 21,52 11,61 B 78,1 3 dks rf 152 DK from frames 64-124 Coll BH to U dk 7 to 2nd dk WB570T incl. DTf284T	**M Passenger/General Cargo** Ref 2 Ho 11,2 15,7 In.80 2 Ha (stl) (6,2 6,4 × 4,9) 4W Der 4(6)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 5 × 560kW 420V 50Hz a.c. 17kn
5143431 LMBF	**HARSTAD** **Hans Jensen** Tromso Norway	**230** 83 —	✠Classed LR until 8/47 conv —	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 37,04 6,99 3,404 6,94	**Wood M Ferry/General Cargo** —P 1 Ho 3,4 1 Ha (1,9 × 1,6) 1W Der 1	Oil 2SA 6Cy. 355 × 430 373kW (500bhp) Fairbanks, Morse & Co. Beloit Fuel 16,5t (d.o.) 10kn
5143443 301547 RTv	**HART** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	✠Classed LR until 11/62	**1958**-12 P. K. Harris & Sons Ltd. —Appledore (112) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7326219 546630 Df Esd Gc Pfd Rdr	**HARTEBEEST** **Primal Boat Co.** New Orleans, La United States of America	**199** 135 —		**1973** Halter Mar. Fabricators Inc.—Moss Point (354) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 244 × 259 2 201kW (2 950bhp) ....

7027734 DAPW Df Esd Gc Rdr RTm/h/v	**HARTFORD EXPRESS** Launched as Peter Wehr **Partenreederei m.s. 'Peter Wehr'** Oskar Wehr Hamburg Federal Republic of Germany	T.Mk **1 558** 1 019 3 195 **3 259** 2 232 5 167	GL	**1970** Jos. L. Meyer—Papenburg (557) 103,38 15,50 4,788/6,370 95,99 15,40 8,01 B 12,8 2 dks	**M General Cargo** 2 Ho 38,7 33,0 ER G.7 647 B.7 035 2 Ha (stl) (each 25,3 × 10,5) ER 5W Der 1(25) 4(3-5)	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 4 × 160kW 230/380V 50Hz a.c. Fuel 448,0t (d.o.)	K 15,5k
7509639 GKZG 363617 Rdr	**HARTLAND POINT** **Marine Oil Industry Repairs Ltd.** London United Kingdom	**7 363** 2 759 10 364	✠	**1945**-8 Burrard D.D. Co. Ltd.—Vancouver, B.C. 134,73 17,45 17,38 11,41 2 dks RW conv Depot Ship 75	**S Repair Ship** Cr 1(150)	T 3Cy. 610 940 & 1778 × 1219 Canadian Allis-Chalmers Ltd. Montreal, P. Fuel (o.f.)	9k
7513989 HPDX 7788-77 Df Esd Gc Pfd Rdr RT	**HARTLEY ACE** ex Blue Cygnus-77 **Hartley Shipping Corp.** Panama Panama	**5 734** 3 998 5 949	NK	**1976** Miho Zosensho—Shimizu (1036) 121,88 19,82 9,002 110,01 19,80 11,03 F 6,4	**M Vehicles Carrier** Mchy.aft B.12 567 Der 1(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Nippon Kokan	Pielstic Y 17,5k
5075347 LHVM 16897 Df Esd Gc Pfd Rdr RTm	**HARTO** ex Clara-66 ex Emma Wilhelmina-62 **Harald Bergtun P/R** Molde Norway	**276** 131 —	NV	**1955** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (482) 40,59 7,04 4,071 36,33 7,01 5,90 1 dk BK 183	**M Fishing** Side-Trawler 2 Ho 2 Ha (2,5 2,6 × 2,2) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 69 Wichmann Mtrf. Gen 1 × 25kW 110V d.c. Fuel (d.o.)	R
6711936 DGHB Df Esd Gc Rdr RT	**HARTWIG BUSS** **Partenreederei m.s. 'Hartwig Buss'** Hermann Buss Hamburg Federal Republic of Germany	**499** 325 1 188	GL	**1967** J. J. Sietas Schiffsw.—Ham (594) 67,90 10,55 3,982 61,02 10,51 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 452 B.2 248 2 Ha (stl) (12,5 × 6,4) (21,6 × 7,6) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz	K 11,5k
7341673 GUKD 363530 Rdr RT	**HARTY** **Shell U.K. Ltd.** London United Kingdom	**589** 286 —	**✠A1** SS 10/78 oil tanker River Thames service **✠LMC** EL (H) $\frac{7}{8}$"U2	**1974**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.103) 59,14 10,04 2,490 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta ER	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller	B& 10k
7221574 9V2210 333380 Rdr RTh	**HARUHIKO MARU** **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**102** 29 —	NK	**1970** Eiho SB. Co. Ltd.—Kochi 31,40 7,98 28,05 7,93 3,36 1 dk	**M Tug** 12P Mchy.aft	Oil 2SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo	12k
6816425 JPEU 100981 Df Esd Gc Pfd Rdr RT	**HARUKAZE MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 815** 1 485 3 547	NK	**1968** Miho Zosensho—Shimizu (630) 103,99 14,81 6,325 97,29 14,79 7,60 P 45,5 F 11,3 1 dk	**M General Cargo** Ref 3 Ho In.3 641 3 Ha (stl) (each 6,7 × 4,0) Der 3(2)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 464kW 445V a.c. Fuel 844,5t-14,0pd	A 16k
7109491 JG2929 110957 Rdr RT	**HARUKAZE MARU** **Daito Unyu K.K.** Tokyo Japan	**199** 71 178		**1971** Hayashikane Zosen—Yokosuka (695) 32,11 9,05 3,353 30,79 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 29,5t-4,0pd	T
6908046 JG2629 105515 Rdr RT	**HARUMI MARU** **Harumi Kisen K.K.** Tokyo Japan	**699** 376 1 280		**1969** Tokushima Zosen Sangyo —Tokushima (283) 63,61 9,89 4,319 57,99 9,86 4,86 1 dk RW	**M General Cargo** Ref 1 Ho ER 1 Ha (28,0 × 5,7) ER Der 1(8) 1(5)	Oil 4SA 6Cy. 380 × 520 1 119kW (1 500bhp) Nippon Hatsudoki Gen 2 × 48kW 225V a.c. Fuel 104,5t-5,0pd	K 11,5k
7322366 JH2443 115126 Rdr RT	**HARUMI MARU No. 1** ex Shunkai Maru No. 1 **K.K. Pacific Lease** Shimizu, Shizuoka Pref. Japan	**169** 56 114	NK	**1973** Hanasaki Zosensho—Yokosuka (158) 29,62 8,03 3,080 26,52 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	T
7123837 JG3008 111141 Gc Rdr	**HARUMI MARU No. 2** **Harumi Kisen K.K.** Tokyo Japan	**499** 314 1 447		**1971** Tokushima Zosen Sangyo —Tokushima (325) 67,14 11,05 4,122 62,01 11,00 6,71 1 dk RW	**M General Cargo** 1 Ho ER G.2 563 B.2 273 1 Ha (32,7 × 7,3) 8W Der 1(8) 1(5)	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki	K
7718981 7LKN 119612 Df Esd Pfd Rdr	**HARUNA** **Fuji Marine Kogyo K.K.** Osaka, Osaka Pref. Japan	**296** 82 326	NK	**1977** Yoshiura Zosen—Kur (265) 37,50 3,911 32,01 9,01 4,22 F 11,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho	Tateyam 13
6820141 JJKQ 105059 Df Esd Gc Pfd Rdr RT	**HARUNA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**16 214** 8 373 16 290	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Kob (983) 187,00 26,01 9,424 175,04 25,99 15,50 F 20,8 1 dk	**M Container Ship** Fixed-guides 6 Ho TEU 752 C.Ho 486/20' C.Dk 266/20' 18 Ha (stl) ER	Oil 2SA 10Cy. 930 × 1700 20 739kW (27 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 600kW 450V a.c. Fuel 2 765,5t-95,5pd	M 22,5

6821274 JKJL 103918 Df Esd Gc Pfd Rdr RT	**HARUNA MARU** **Nippon Suisan K.K.** Tokyo Japan	**4 049** 2 207 4 572		NK	**1968** Hitachi Zosen—Mukaishima (4234) 102,24 16,03 6,046 94,01 16,01 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.3 561 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 3 282kW (4 400bhp) B&W Hitachi Zosen Inn Gen 3 × 630kW 440V a.c. Fuel 1 523,0t-18,5pd 13,75kn
5143510 JDWY 78755 Df Esd Gc Rdr RT	**HARUNA MARU** **Yamamoto Kisen K.K.** Mihara, Japan Hiroshima Pref.	**1 310** 678 1 697			**1957** Mitsubishi Zosen—Smk (525) 78,09 11,54 5,360 72,01 11,49 6,00 P 32,4 B 9,8 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER In.1 650 3 Ha (each 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 470 × 670 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu Gen 2 × 180kW 440V a.c. Fuel 455,0t-5,0pd 11,5kn
6419784 JG2021 95602 RT	**HARUNA MARU** ex Izu Maru-65 **Shoyo Kosan K.K. & Kaiyo Kogyo K.K.** Tokyo Japan	**178** 59 —			**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (312) 29,11 8,26 2,794 28,05 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 1 × 20kW 225V a.c. Fuel 21,5t 11,5kn
6800701 JJ2257 101891 RT	**HARUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**197** 52 —			**1967** Towa Zosen Tekkosho—Smk (355) 29,60 8,23 2,871 28,99 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kob Gen 2 × 28kW 225V a.c. 2 Directional propellers
5143546 KRJS 247344 Df Esd Gc	**HARVARD VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 635** 4 616 10 852		AB	**1945** Permanente (Shpyd No. 2) —Richmond (724) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5143558 LQPH Df Esd Gc Pfd Rdr RTv	**HARVELLA** **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 224** 6 981 19 294	✠**100A1** oil tanker ✠**LMC**	SS 3/74 EL ht 2$\frac{9}{16}$"SQ	**1956**-9 Harland & Wolff Ltd.—Belfast (1469) 169,40 21,16 9,348 161,55 21,11 11,89 P 35,4 B 15,3 F 15,3 1 dk RW rf 89 16BH WB1239t incl. DTf920t	**S Tanker** 33 Ta ER L.25 202 HeCls. BC Der 3(5) 3(1)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Harland & Wolff Ltd. Belfast 2 WTB 3,94N/mm² (570lbf/in²) Spt 3,83N/mm² (555lbf/in²) hs1192,5 sg 0,94N/mm² (135lbf/in²) Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 625,5t (o.f.)-51,0pd 14,5kn
5132078 GJKH 304350 Df Esd Gc Rdr RTm/v	**HARVEST** ex Glenogle-77 **Hemisphere Shipping Co. Ltd.** London United Kingdom	T.Mk **9 640** 4 735 10 520 **11 537** 6 774 11 639	✠**100A1** DTsf, tunnel side tanks & 'tween dk tanks aft— veg. oil or latex ✠**LMC** ✠**Lloyd's RMC**	CS 10/76 EL it 2$\frac{7}{16}$"SQ	**1962**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (812) 165,74 22,76 9,056/9,481 152,69 22,71 13,26 P 9,2 F 18,3 3 dks, 4th dk in No. 4 hold rf 152 DK fwd 8BH WB3494t incl. Tunnel tanks 482t DTsf1147t	**M General Cargo** Ref 12P 7 Ho 18,5 16,4 21,7 18,4 ER 20,9 14,7 6,7 G.17 503 B.15 850 In.2 374 7 Ha (stl) (8,0 × 4,8) (8,3 10,9 7,9 × 7,3) ER (10,9 × 7,3) (8,3 × 6,1) (2,9 × 8,1) 26W Der 1(40) 4(15) 4(10) 16(5)	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Bros. Ltd. Win 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 500kW 220V d.c. Fuel 1 827,0t (hvf) 20kn
5092486 350629 Df Esd Rdr RT	**HARVEST APOLLO** ex Doncos-70 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**520** 221 193		BV	**1962** Ast. Construcciones S.A.—Vgo (33) *44,96* 8,23 44,96 8,21 4,50 RW	**M Fishing** Side-Trawler 2 Ha (each 1,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar Bcl Fuel 20,5t 11kn
6416823 350629 Df Esd Rdr RT	**HARVEST AQUARIUS** ex Ribera Andaluza-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**669** 256 —	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC**	SS 10/72 EL (I)	**1964**-5 Ast. Construcciones S.A.—Vgo (43) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127 Coll BH to U dk 6 to 2nd dk WB183t incl. Tunnel tanks 73t	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 1 492kW (2 000bhp) Motorenw. Mannheim Mhm
6617843 350753 Df Esd Gc Rdr RTv	**HARVEST ARIES** ex Espadarte-75 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**1 546** 816 —	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC**	SS 9/74 EL It	**1966**-10 Ast. Construcciones S.A.—Vgo (62) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref 2 Ho 5,4 8,9 ER In.1 535 2 Ha (stl) (each 3,5 × 1,9) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. Fuel 325,0t (d.o.) 12,5kn
6513592 350768 Df Esd Gc Rdr RTm	**HARVEST ATLAS** ex Flandre Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**428** 157 360		BV	**1965** Stocznia im. Komuny Paryskiej—Gdy (B27/02) 47,68 8,34 4,484 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.350 5 Ha (stl) (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel 110,5t (d.o.) 13kn
6511386 350767 Df Esd Gc Pfd Rdr RTm	**HARVEST BELLATRIX** ex Provence Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**428** 156 360		BV	**1965** Stocznia im. Komuny Paryskiej—Gdy (B27/101) 47,40 8,41 4,484 42,50 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel 112,0t (d.o.) 13,5kn
6505844 350717 Df Esd Pfd Rdr RTm	**HARVEST CAPELLA** ex Atlanta-74 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**334** 149 284		BV	**1964** Beliard-Murdoch S.A.—Ostende (C.191) 46,31 8,39 3,810 42,02 8,31 4,20 1 dk	**M Fishing** Side-Trawler Ref 3 Ha (1,0 × 1,0) (0,8 × 0,7) (0,7 × 0,5) Der 1	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 91,5t (d.o.)

5065586 350696 Esd Pfd Rdr RTm	**HARVEST CAPRICORN** ex Castelnau-73 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**589** 267 473		BV	**1959** Beliard, Crighton & Cie S.A. —Ostende *55,42* 9,45 5,322 52,10 9,40 1 dk RW	(173)	**M Fishing** Side-Trawler 6 Ha Der 1	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 171,5t (d.o.)
6611289 Df Esd Rdr RT	**HARVEST COMET** ex Notos Tercero-78 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**498** 186 438		BV	**1966** Astano S.A.—El F 48,29 9,35 4,496 40,24 9,33 7,04 1 dk	(198)	**M Fishing** Side-Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 2SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
5276795 350492 Df Esd RT	**HARVEST COMET** ex Pevisa Once-68 Launched as Pevisa IX **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**196** 112 —		(BV)	**1960** Hijos de J. Barreras S.A.—Vgo 35,13 6,02 3,302 29,77 6,00 3,66 1 dk RW	(1109)	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 49,0t (d.o.)
5066188 ZSSI 350439 Df Esd RT	**HARVEST DAWN** ex Catharina Josephine-66 **Southern Harvest (Pty.) Ltd.** Cape Town South Africa	**149** 59 —		(BV)	**1962** D. & J. Boot Schpsw. "De Industrie"- —Alp 28,88 6,63 24,95 6,51 3,05	(1303)	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 255 × 325 D. & J. Boot "De Industrie"
5306057 ZSSE 350694 Df Esd Gc Pfd Rdr RT	**HARVEST GALAXY** ex Saint Jean-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**728** 315 527	**✠100A1** M 12/77-18mos trawler Str. nav. ice **✠LMC**	EL (l) bt	**1962**-10 Stocznia im. Komuny Paryskiej —Gdy 63,53 10,09 4,903 58,48 10,00 5,21 P 3,1 F 13,5 1 dk rf 864 Box K 279 4BH WB30t	(B20/203)	**M Fishing** Side-Trawler 4 Ha (2,7 2,7 0,9 0,9 × 0,9)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Klockner-Humboldt-Deutz db 0,69N/mm² (100lbf/in²) Fuel 193,0t (d.o.)
6408046 350635 Df Esd Pfd Rdr RT	**HARVEST GEMINI** ex Alsace Bretagne-70 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**338** 162 —		BV	**1964** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum 43,26 7,29 2,928 38,74 7,21 3,99	(279)	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 1,1) Der 1(1)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz
5414282 350727 Df Esd Gc Rdr RT	**HARVEST HERCULES** ex Vimianzo-75 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**1 601** 787 —		BV	**1963** Ast. Construcciones S.A.—Vgo 75,09 11,99 4,801 66,83 11,93 7,12 2 dks RW	(37)	**M Fishing** Side-Trawler Ref 6 Ha (2,9 2,9 × 1,9) (1,9 1,9 1,9 1,9 × 0,9)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel 667,5t (d.o.)
7342794 GUXN 186776 Esd Pfd Rdr RT	**HARVEST HOPE III** **P. Stephen & others** Don Fishing Co. (Peterhead) Ltd. Peterhead United Kingdom	**114** 40 —	**✠100A1** trawler **✠LMC** ✠ LR class withdrawn	EL (a) e $\frac{13}{16}$"WI	**1975**-10 J. Lewis & Sons Ltd.—Aberdeen 26,37 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB5T	(390)	**M Fishing** Side-Trawler 1 Ho 9,4 ER	Oil 4SA 6Cy. 222 × 292 reverse reducti geared 474kW (636bhp) Mirrlees Blackstone Ltd. Gen 2 × 35kW 415V 50Hz a.c. Fuel 14,0t (d.o.)
6414306 350715 Df Esd Pfd Rdr RTv	**HARVEST LEO** ex Jean Maurice-74 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**396** 162 251		BV	**1964** N.V. Schps. Gebr. Pot—Bolnes 47,91 8,34 3,709 42,02 8,26 4,70 1 dk	(953)	**M Fishing** Side-Trawler Mchy.aft 3 Ha (each 1,2 × 1,2) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 230V Fuel 113,0t (d.o.)
6702648 ZTBN 350527 Df Esd Rdr RTm	**HARVEST LIBRA** ex Marlin-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**698** 259 213	**✠100A1** stern trawler **✠LMC**	SS 11/75 EL i	**1967**-3 Brooke Marine Ltd.—Lowestoft 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203 Coll BH to U dk 4 to 2nd dk WB70t	(343)	**M Fishing** Stern Trawler 1 Ho 12,5 2 Ha (stl) (0,6 × 0,6) (0,7 × 0,7) 1 Ha (w) (3,8 × 1,8)	Oil 4SA 8Cy. 325 × 370 reverse reducti geared 933kW (1 250bhp) W. H. Allen, Sons & Co. Ltd. Gen 1 × 50kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.)
5416448 Df Esd Rdr RT	**HARVEST LOURO** ex Louro-68 **Bold Producers Corp.** Panama Panama	**203** 74 —		(BV)	**1964** Hijos de J. Barreras S.A.—Vgo 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	(1283)	**M Fishing** Stern Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg Fuel 53,0t (d.o.)
5276771 350549 Df Esd RT	**HARVEST MARS** ex Arenteiro-68 ex Pevisa Slete-68 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**200** 115 —		BV	**1960** Hijos de J. Barreras S.A.—Vgo 35,13 6,02 3,302 29,77 6,00 3,66 1 dk RW	(1101)	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Hijos de J. Barreras S.A. Fuel 49,0t (d.o.)
6613196 ZTNN 350802 Df Esd Rdr RT	**HARVEST METEOR** ex Notos Cuarto-77 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**498** 186 438		BV	**1966** Astano S.A.—El F 48,29 9,35 4,496 40,24 9,33 7,04 1 dk	(200)	**M Fishing** Side-Trawler 1 Ho ER In.452 2 Ha (each 3,8 × 1,3) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
6520143 350584 Df Esd Pfd Rdr RTm/v	**HARVEST MOON** ex Yke-68 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**534** 297 —			**1966** Fa. S. Seymonsbergen Werf "Concordia"—Ams 48,24 8,59 3,798 8,51 4,22	(648)	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 2 × 56kW 220/380V Fuel (d.o.)

6417750 350684 Df Esd Rdr	**HARVEST ORION** ex Anne Catherine-74 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**353** 146 284	BV	**1964** Beliard-Murdoch S.A.—Ostende (C.188) 46,31 8,39 3,607 41,64 8,34 4,20 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 91,5t (d.o.)
6417786 350677 Df Esd Rdr RT	**HARVEST PEGASUS** ex Julien Quere-72 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**345** 202 284	BV	**1964** Beliard-Murdoch S.A.—Ostende (C.189) 46,31 8,39 8,34 1 dk	**M Fishing** Side-Trawler 1 Ho In.240 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 91,5t (d.o.) 13kn
6704309 350651 Df Esd RT	**HARVEST PLANET** ex Mardepesca Dos-71 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**494** 239 436	✠Classed LR until 4/73 BV	**1967**-5 Hijos de J. Barreras S.A.—Vgo (1362) 49,03 9,53 4,452 39,98 9,50 6,99 RFD 8,0 2 dks rf 660 BK 127	**M Fishing** Stern Trawler Ref Mchy.aft In.420 2 Ha (2,8 2,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c.
6400147 350636 Df Esd Pfd Rdr RT	**HARVEST POLARIS** ex Lorraine Bretagne-70 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**338** 162 —	BV	**1964** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (278) 43,26 7,29 2,928 38,71 7,22 3,99	**M Fishing** Side-Trawler 4 Ha (each 1,1 × 1,1) Der 1(1)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 13,5kn
6405460 350356 Esd RTm	**HARVEST POLLUX** ex Seahorse-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**421** 136 —	✠Classed LR until 11/11/77	**1964**-5 Brooke Marine Ltd.—Lowestoft (307) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 28,7 RW rf 305 BK 127	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr gearing 821kW (1 100bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6505959 350683 Df Esd Pfd Rdr RT	**HARVEST SAGITTA** ex Saint Jude-73 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**345** 202 284	(BV)	**1964** Beliard-Murdoch S.A.—Ostende (C.192) 46,31 8,39 3,810 42,02 8,31 4,20 1 dk	**M Fishing** Side-Trawler In.260 Der 1	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 50kW 325V d.c. 1 × 40kW 225V d.c. 1 × 40kW 220V d.c. Fuel 92,0t (d.o.) 13,75kn
6700858 ZTSR 350795 Df Esd Pfd Rdr RTm	**HARVEST SHAMROCK** ex Shamrock IV-77 ex Galilee-73 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**439** 178 371	BV	**1965** Stocznia im. Komuny Paryskiej—Gdy (B27/06) 48,01 8,41 3,798 42,02 8,28 4,70 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller Fuel (d.o.) 13,5kn
6412114 350716 Df Esd Pfd Rdr RT	**HARVEST SIRIUS** ex Meaban-74 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**396** 162 —	BV	**1964** N.V. Schps. Gebr. Pot—Bolnes (952) 47,88 8,34 3,709 42,02 8,26 4,70 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.228 3 Ha (each 1,2 × 1,2) ER Der 1(7) 1(2)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 30kW 230V Fuel 113,0t (d.o.) 14kn
6901763 ZSSV 350601 Df Esd Gc Rdr RT	**HARVEST SUN** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**756** 386 —	BV	**1968** Barens S.B. & Eng. Corp. Ltd.—Drb (39) 52,10 10,01 4,014 43,01 10,00 6,51 2 dks	**M Fishing** Stern Trawler In.290 3 Ha (2,2 × 1,6) (2,2 × 1,6) (2,0 × 1,5) ER	Oil 4SA 8Cy. 300 × 450 988kW (1 325bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 195kW 440V d.c. 2 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 11,5kn
5011119 ZSVH 350469 Df Esd Pfd Rdr RTm	**HARVEST TAURUS** ex Ali **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**311** 122 —		**1957** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (120) 42,85 7,22 4,001 38,28 7,19 4,02 R conv Side-Trawler Fishing 68	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 164kW (220bhp) Motorenw. Mannheim Mhm Gen 2 × 21kW 110V d.c. Fuel (d.o.) 10,5kn
5276812 350505 Df Esd RT	**HARVEST VENUS** ex Pevisa Trece-68 ex Navia-67 ex Pevisa Trece-66 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town South Africa	**196** 112 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vgo (1111) 35,13 6,02 3,302 29,01 5,97 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) E made44 fitted61 Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 61,0t (d.o.) 10kn
6515306 350769 Df Esd Gc Rdr RTm	**HARVEST VIRGO** ex Picardie Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Saldanha Bay South Africa	**428** 157 360	BV	**1965** Stocznia im. Komuny Paryskiej—Gdy (B27/03) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side-Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel 112,0t (d.o.) 13kn
7201885 WV9884 502201 Esd Pfd Rdr RT	**HARVEY F. GAMAGE** **Pocahontas Fishing Co.** Rockland, Me United States of America	**141** 97 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me (234) 6,86 24,16 3,31 1 dk	**Wood M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6802905 Df Esd Rdr RT	**HASA HASA** **The Food & Agriculture Organisation of the United Nations** Manila Philippines	**44** 21 —	✠LR class withdrawn 5/5/78	**1968**-1 Bideford Shpyd Ltd.—Bideford (Y.22) 16,39 5,06 13,80 4,88 2,49 RFD 8,0 rf 406 BK 178	**M Fishing** Side-fishing	Oil 4SA 6Cy. 114 × 140 sr reverse geared 134kW (180bhp) Caterpillar Tractor Co. Peoria Gen 2 × 30kW 120V 60Hz a.c.

7000530 DDTX Esd Rdr RT	**HASENBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	138 — —	GL	**1970** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (121) 25,30 7,62 4,395 7,55 3,00 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Thw. thrust propeller fwd Fuel (d.o.)
7383542 JXRA 18512 Rdr RT	**HASFJORD** **Finnmark Fylkesrederi &** **Ruteselskap** Hammerfest Norway	287 108 51	NV	**1975** Ejnar S. Nielsen M/V A/S—Harstad (23) 40,77 9,81 3,182 36,50 9,50 4,02 1 dk rf 953	**M RoRo Cargo/Ferry** Vehicles 280dk P Bow & stern doors Ice strengthened Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd
6803454 UQKR M-11902	**HASHURI** **U.S.S.R.** Korsakov U.S.S.R.	402 149 449		**1953** ..............U.S.S.R. 46,41 8,01 3,239 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.476 2 Ha (each 5,5 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 63 Russki-Diesel Wks
7103992 HP-3902 7042- PEXT Df Esd Gc Rdr RT	**HASIKIN No. 10** ex Hai Phuong-76 Launched as Mekong II **Hasikin Panama Co. S.A.** Panama Panama	151 82 104	NK	**1971** Kanmon Zosen—Smk (303) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 65,0t (d.o.)-2,0pd
5195393 9V2577 375873 Df Esd Gc Pfd Rdr RT	**HASIKIN No. 11** ex Seikai Maru-75 ex Kotoshiro Maru No. 58 **Hasikin Shipping (Pte.) Ltd.** Singapore Singapore	422 221 546	NK	**1961** Kanazashi Zosensho—Shimizu (445) 52,58 8,44 3,506 46,72 8,40 3,99 P 24,1 F 5,5 1 dk conv Side-fishing Fishing —	**M General Cargo** Ref Mchy.aft G.648 B.588	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Fuel 227,5t
5221099 AQFP 191096 Df Esd	**HASIN-UL-BAHR** ex Marco Polo-64 **Express Navigation Co.** Chittagong Bangladesh	471 240 579		**1956** Martin Jansen Schiffswerft u. Mfbk. —Leer (25) 48,82 8,41 3,175 44,00 8,36 3,56 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G.
5143663 667 Rdr	**HASKOY** **Denizcilik Bankasi T.A.O.** Izmir Turkey	512 288 —	✠LR class withdrawn- Owners' request 19/5/78	**1962**-5 Denizcilik Bankasi T.A.O.—Haskoy (30) 47,10 10,29 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse gears 776kW (1 040bhp) NE made57 fitted62 S.A. Fiat S.G.M. Fuel 22,0t
6800658 B73	**HASNAA** ex Akram-69 **Zeineb Fakhoury & Anis** **Bekdach** Beirut Lebanon	252 184 487	HR	**1964** Abd. Bantaoui—Tripoli 41,23 7,04 3,480 36,99 6,94 1 dk len 68	**M General Cargo** 2 Ho 3 Ha (each 5,6 × 3,5) 3W Der 3	Oil 8Cy. 240 × 360 304kW (408bhp) NE 68 Schwermasch. Karl Liebknecht Magdeb
5407851 ODNX B2733 Df Esd Rdr RT	**HASSAN** ex Pioneer-72 ex Audacia-63 **Sinno Trading & Navigation** **Agency** Beirut Lebanon	398 276 777	BV	**1951** N.V. Scheeps. "Vooruitgang"—Foxhol (171) *50,45* 8,74 3,461 47,73 8,69 3,461 1 dk	**M General Cargo** G.1 048 B.1 000 2 Ha (11,2 11,2 × 5,0) ER Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenf. "De Industrie" Fuel 63,0t (d.o.)
6815184 9KZD KT1157 Esd Rdr RT	**HASSAN** ex Hazim-75 **Kuwait Oil Co. Ltd.** Kuwait Kuwait	334 1 198	✠LR class withdrawn 30/8/78	**1968**-10 Charles D. Holmes & Co. Ltd. —Beverley (1011) 40,67 10,09 3,436 36,58 9,61 4,37 RAD 1,6 rf 457 BK 51	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 reverse reductio geared Ruston & Hornsby Gen 2 × 98kW 440V 50Hz a.c.
6413792 HO-5751 7325- PEXT Df Esd Gc Pfd Rdr RTm/h	**HASSAN B.** ex Athelking-77 **Hadjihasan Shipping Corp. S.A.** Panama Panama	35 398 21 876 63 156	✠100A1 SS 2/74 oil tanker ✠LMC EL wt 3¼"SQ	**1964**-11 Uddevallavarvet A/B—Udv (212) 236,13 32,24 12,821 225,86 32,16 16,62 P 43,3 F 22,9 1 dk rf 89 12BH WB12798t incl. 11542t in clean ballast tanks	**M Tanker** 23 Ta ER L.68 583 Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Eriksbergs M/V A/B 2 WTAuxB primary 4,91N/mm² (711lbf/i secondary 1,38N/mm² (199lbf/in²) AuxB (ex.g) 1,38N/mm² (199lbf/in²) Gen 1 × 500kW 3 × 280kW 450V 60Hz a.c. Fuel 5 151,5t (hvf)-63,0pd
7346233 ONHA Df Esd Gc Rdr RT	**HASSELT** **Bocimar S.A.** Antwerpen Belgium	17 624 13 092 30 310	BV	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1485) 190,00 23,02 10,694 181,01 22,92 14,48 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. Gent/Gand
7123655 JL3463 111391 Df Esd Rdr RT	**HASSHO MARU** **Nishiyama Kisen K.K.** Yawatahama, Japan Ehime Pref. Also known as HASSYO MARU	1 468 907 3 260	NK	**1971** Kurinoura Dock—Imabari (86) 84,08 12,45 77,02 12,40 6,10 P 18,6 F 12,2 1 dk RW	**M Tanker** 6 Ta ER L.3 566	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 110,5t-10,0pd
6907597 JKOK 105124 Df Esd Rdr	**HASSHO MARU No. 11** ex Koshu Maru **Mataichi Tsutsumi** Nanto, Japan Mie Pref.	197 94 —		**1968** Uchida Zosen—Ise (668) 6,63 35,46 6,61 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.

7037870 7TCK Df Esd Gc Rdr RT	**HASSI MESSAOUD** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers, Algeria	**31 464** 16 713 50 569	BV	**1971** Baltic SB. & Eng. Works—Leningrad 230,54 31,02 11,583 214,00 30,92 15,40 1 dk rf nil	**S Tanker** 20 Ta ER L.56 778 HeCls. BC 2W Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-11,5pd 17kn
7035494 7TCL Df Esd Gc Pfd Rdr RTm/h/v	**HASSI R' MEL** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Skikda, Algeria	**31 420** 15 075 22 296	BV	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1388) 200,01(BB) 29,32 8,497 184,82 29,29 18,22 P 9,8 B 13,2 F 22,9 1 dk	**S Liquefied Gas Carrier** 6 Ta ER 6 Ta (36% Ni.stl) membrane ER L.(gas) 40 000 HeCls. B	S Turb dr geared 12 123kW (16 250shp) Stal-Laval Blohm & Voss A.G. Hamburg Gen 2 × 1350kW 1 × 1050kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7123655	**HASSYO MARU** See No. 7123655 HASSHO MARU in the Register	**1 468**				
5079795 SZGS 5948 Df Esd Gc Pfd Rdr RT	**HATAN** ex Yannis P.V.-78 ex Marionga-76 **Fintias Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus, Greece	*12 327* *7 322* —	✠Classed LR until 8/72 AB	**1958**-12 Blyth Dry Docks & SB. Co. Ltd.—Blyth (368) 170,69 22,00 9,437 162,77 21,90 11,92 P 36,0 B 11,0 F 21,4 1 dk rf 76	**M Tanker** 30 Ta ER L.24 579 Der 4(5) 1(1)	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal Gen 2 × 260kW 1 × 75kW 110V d.c. Fuel 1 523,0t (hvf) 14,5kn
7650933 JJ2842 113819	**HATANO MARU** **Abe Kaiso Kensetsu K.K.** Ishinomaki, Miyagi Pref., Japan	**498** 262 1 304		**1973** Oka Zosen—Okayama (219) 52,10 4,290 48,11 10,30 5,31 2dks	**M Sand Carrier** 1 Ha (18,1 × 7,7) ER	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. 10kn
5343201 MEET 302400 Df Esd Pfd RTm	**HATHERLEIGH** ex Suffolk Punch-75 **Putford Enterprises Ltd.** Lowestoft, United Kingdom	**202** 66 —	**✠100A1** SS 10/74 trawler **✠LMC** EL (c) i	**1961**-5 Richards Iron Works Ltd.—Lowestoft (461) *32,50* 7,12 3,734 31,98 7,01 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 466kW (624bhp) Ruston & Hornsby Lcn Fuel 33,5t (d.o.) 10,5kn
6621600 14111	**HATHI** **Karachi Port Trust** Karachi, Pakistan	**1 765** 724 —	**✠A1** SS 5/76 Karachi Harbour service **✠LMC** EL p 1⅝"U2	**1967**-1 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (308) 49,20 23,60 2,286 48,77 23,17 4,58 1 dk rf nil 3BH WB622t	**TD-E Floating Crane** Mchy.aft Cr 1	2 Oil 4SA each 7Cy. 235 × 330 total 1 044kW (1 400bhp) driving 2 gen. each 460kW 450V connected to 2 elec. motors each of 448kW (600shp) Masch. Augsburg-Nurnberg Aug 2 Directional propellers 5kn
7397177 Esd Rdr RT	**HATIA JACKS** **Jackson Marine Corp.** Singapore, Singapore	**100** — —	AB	**1974** Promet (Pte.) Ltd.—Sng (55) 22,56 1,982 22,36 6,71 3,20 1 dk	**TM Tug**	2 Oil each Caterpillar Tractor Co.
7036101 JGVE 106260 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 38** **Taiheiyo Suisan K.K.** Nemuro, Hokkaido Pref., Japan	**401** 185 925		**1970** Niigata Eng. Co. Ltd.—Niigata (867) 55,45 8,92 3,506 48,42 8,89 3,92 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7215094 JJB 102614 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 55** **Taiheiyo Suisan K.K.** Nemuro, Hokkaido Pref., Japan	**499** 234 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1073) 58,70 9,83 4,001 51,74 9,81 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata
7355181 7JXS 110109 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 62** ex Jukyu Maru No. 15 **Taiheiyo Suisan K.K.** Nemuro, Hokkaido Pref., Japan	**349** 150 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1271) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7124013 JMYR 111430 Df Esd Gc Pfd Rdr	**HATSUFUJI** ex Enterprise-75 **Showa Lease K.K.** Osaka, Osaka Pref., Japan	**5 130** 3 703 9 981	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (688) 121,24 19,26 7,849 111,51 19,21 10,01 P 22,9 B 6,1 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 981 B.11 970 2 Ha (stl) (34,3 34,4 × 10,0) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Fuel 970,5t-21,5pd 13,5kn
7225398 JK3636 113021 Rdr	**HATSUHI No. 3** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref., Japan	**357** 216 125		**1972** Nakamura Zosen Tekkosho—Matsue (108) 38,36 8,54 2,299 33,51 8,51 3,15 1 dk	**M RoRo Cargo/Ferry** Vehicles 400P	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 10kW 22V a.c. 11,5kn
7000449 JM3049 106617 Rdr	**HATSUHIDE MARU** **Deguchi Sangyo K.K.** Kitakyushu, Fukuoka Pref., Japan	**196** 99 339		**1969** Matsuura Zosen—Kinoe (152) 35,74 8,41 2,998 31,98 8,39 3,69 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (11,8 × 6,5) ER	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
7300203 JL2585 101510	**HATSUHIRO MARU No. 2** **Murakami Kaiun K.K.** Imabari, Ehime Pref., Japan	**493** 312 1 016		**1967** Nishi Zosen K.K.—Imabari *48,99* 9,02 4,319 9,00 4,40 1 dk	**M General Cargo** 1 Ho 1 Ha (25,1 × 5,6)	Oil 671kW (900bhp) Hanshin Nainenki Kogyo Kob 10kn

5143792 7LPW 91320	**HATSURYU MARU No. 2** **Tokumatsu Abe** Hofu, Japan Yamaguchi Pref.	**299** 172 472		**1962** Nakayama Zosen—Kur (151) 40,49 7,22 3,099 36,53 6,90 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,2 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Fuel 16,5t-1,5pd
6408591 JK2048 94389	**HATSUSEI MARU** **Shinji Miyashita** Kurahashi, Japan Hiroshima Pref.	**198** 106 —		**1964** Kyoei Zosen—Kur (143) 29,93 6,53 2,998 29,52 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 270 × 400 Matsui Tekkosho
5404897 JFVY 90669 Df Esd Gc Pfd Rdr	**HATSUSHIMA MARU** **Tonen Tanker K.K.** Tokyo Japan	**42 959** 25 991 75 447	AB NK	**1963** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (605) 242,53 33,05 14,729 230,00 32,97 19,00 P 46,1 B 9,8 F 19,9 1 dk rf nil	**M Tanker** 22 Ta ER L.86 355	Oil 2SA 10Cy. 900 × 1550 16 412kW (22 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 720kW 450V a.c. Fuel 4 703,5t-75,0pd
7331563 JL4018 113567 Rdr RT	**HATSUSHIO** **Seaspan Overseas Ltd.**	**199** 59 —	NK	**1973** Sunami Zosensho—Mihara 28,91 8,34 3,506 27,51 8,31 3,79 F 8,0 1 dk	**TM Tug** Salvage	2 Oil 2SA each 6Cy. 300 × 460 Otsuka Tekko
7649805 JL3785 111367 Gc Rdr	**HATSUTAKA MARU** **Hatsutaka Kisen K.K.** Hakata, Japan Ehime Pref.	**496** 314 1 612		**1971** Murakami Hide Zosen K.K.—Hakata (85) 65,00 4,150 60,00 11,00 4,25 2dks	**M General Cargo** G.2 282 B.2 119 1 Ha (33,5 × 7,4) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.
7732999 585098	**HATTIE ROSE** **Leber Marine Inc.** Gloucester, Ma United States of America	**149** 111 —		**1977** ....Mobile, Alabama *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 388kW (520bhp)
5143869 KKNZ 248651 Df Esd Gc	**HATTIESBURG VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 607 10 928	AB	**1945** California S.B. Corp.—Los Angeles (V93) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milw Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)
6601727 8KZZ 96777 Df Esd Gc Rdr RT	**HATTO MARU No. 58** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 150 —		**1965** Niigata Eng. Co. Ltd.—Niigata (625) 46,31 7,62 3,048 41,58 7,60 3,46 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 634kW (850bhp) Niigata Eng. Co. Ltd.
7618662 XVZK Df Esd Gc Pfd Rdr RT	**HAU GIANG** Launched as Hamlet Alice **Vietnam Ocean Shipping Co.** Haiphong Vietnam	**9 703** 7 435 12 800	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Dt 550,0/54,0U3	**1977**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (875) 132,92(BB) 20,55 9,437 122,21 20,52 12,22 RAD 25,6 RFD 34,8 1 dk, 2nd dk in way of No. 2, 3 & 4 holds rf nil 3BH to U dk, 3BH to 2nd dk WB4075T incl. UnDk tank 498T, No. 1 hold 1125T	**M RoRo Cargo/General Cargo** Vehicles Quarter ramp (s):Ice strengthened Str. heavy cargoes 3 Ho 3 TwD ER G.20 520 B.16 042 C. 380/20' 3 Ha (stl) (14,1 × 10,2) (26,9 26,9 × 9,9) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 geared 4 746kW (6 362bhp) Alpha-Diesel A/S Frederik WTAuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 274kW 2 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel-23,5pd
7514141 LEHR 18921 Df Esd Gc Pfd Rdr RT	**HAUGAGUT** **Mikkel Ostervold Partrederi** Bergen Norway	T.Mk **739** 341 —	NV	**1977** Moldeverft ....—Norway (141) 52,94 9,53 6,001 44,00 9,50 7,60 2 dks rf 1097 BK 119	**M Fishing** Side-Trawler Seiner Ice strengthened 7 Ho ER 1 Ha (1,4 × 2,4) 6 Ha (each 1,5 × 2,4)	Vee Oil 4SA 12Cy. 250 × 300 geared sc. shaft 1 529kW (2 050bhp) A/S Bergens M/V Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 203,0t (d.o.)-7,5pd
5143871 LLZN Df Esd RT	**HAUGAR** ex Ragan-47 ex Kittiwake-46 **P/R Tore Ulsund** Egersund Norway	**385** 152 437	BV	**1937** Charleston S.B. & D.D. Co. —Charleston 45,04 8,72 39,63 8,67 4,42 P 2,2 F 6,8 1 dk R BK 178 conv Side-Trawler Fishing 46	**M General Cargo** 1 Ho ER G.595 2 Ha (2,9 5,4 × 3,6) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) E made67 fitted74 Motorenw. Mannheim Fuel 32,5t (d.o.)
7705037 LGNG 19122 Esd Pfd Rdr RT	**HAUGEFISK** **P/R Haugefisk** Arne Hauge Maloy Norway	**236** 97 —		**1978** H. & E. Nordtveit—Nordtveitgrend (70) 32,21 7,52 4,147 28,73 6,41 1 dk & S dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	OSD Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederik Controllable pitch propeller aft
7020140 LHUE	**HAUGEN** **Leif Ulla** Alesund Norway	**144** 35 —		**1908** Skaalurens Skibsbyggeri—Rosendal 29,70 6,35 3,23 1 dk len 52	**Wood M Fishing** Side-Trawler Mchy.aft 2 Ha (1,0 × 0,8) (2,2 × 1,8)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) NE 66 Caterpillar Tractor Co. Fuel (d.o.)
7369211 LMMW 18184 Rdr RTh	**HAUGESUND** **A/S Haugesunds D/S** Haugesund Norway	**206** 115 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal 26,65 9,00 26,09 8,98 2,60	**Aluminium Alloy TM Twin Hull Ferry** 1 Ho 3,6 ER Cr 1(0,75)	94P 2 Vee Oil 4SA each 12Cy. 175 × 20 2 014kW (2 700bhp) M.T.U. Friedrichshafen Gen 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)

6822539 LNNC Df Esd Rdr RT	**HAUGNES** ex Dorthe Ty-74 **A/S Haugnes** Kristiansund N. Norway	T.Mk **291** 190 815	BV	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (55) 57,51 10,04 3,290 51,80 10,01 3,48 P 14,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 1 TwD 37,1 ER G.1 642 B.1 501 1 Ha (stl) (26,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 440 515kW (690bhp) H. Calleson & Co. Aabenraa Gen 1 × 57kW 1 × 37kW 220V a.c. Fuel 80,0t (d.o.)-2,5pd 11kn
5143895 LGUA C12621 Df Esd Gc Rdr RTm/h	**HAUGVIK** **Hydroship A/S** Porsgrunn Norway	**1 914** 921 2 031	NV	**1949** Marinens Hovedverft—Horten (134) 77,48 11,54 5,182 70,77 11,49 7,93 1 dk, pt 2nd dk RW	**M Liquefied Gas Carrier** Ref. 1 Ta 1 Ho 6,4 ER 6 Ta (stl) 6 cyl horizontal ER L.2 121 2 Ha (stl) (each 5,0 × 1,3) ER	Oil 5Cy. 545 × 735 1 119kW (1 500bhp) Nordberg Mfg Co. Milwaukee Gen 1 × 150kW 1 × 120kW 240V d.c. Fuel 96,5t (d.o.)-6,0pd 12,5kn
7350650 TFLG Df Esd Pfd Rdr RT	**HAUKABERG** **Hjalmar Gunnarsson** Grundarfjordur Iceland	**105** 32 —		**1974** Thorgeir & Ellert—Akranesi (30) 27,61 6,61 3,299 ... ... 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
6500105 LGZC 17961 Df Esd Rdr RT	**HAUKELI** ex Tor Flandria-72 ex Flandria-71 **Alfred Eide P/R** Stavanger Norway	T.Mk **492** 310 1 120	NV	**1964** Hatlo Verksted A/S—Ulsteinvik (22) 75,65 10,62 2,585 68,00 10,52 3,79 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 730 B.3 182 1 Ha (13,7 × 8,9) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Fuel 36,0t (d.o.) 13,5kn
5072618 Rdr RT	**HAUKIVESI** ex Ciane-70 **Speed Shipping Ltd.** Georgetown Cayman Islands (British)	**739** 478 1 204	RI	**1960** I.N.M.A.—Spz 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel 20,5t (d.o.)-2,0pd 9,5kn
5143962 149717	**HAULER** **James Contracting & Shipping Co. Ltd.** London United Kingdom	**143** 51 —	✠Classed LR until 3/55	**1926**-8 J. Meyer's S.B. Co.—Zaltbommel (500) *31,92* 7,32 2,032 7,27 R	**S General Cargo Barge** Mchy.aft 1W Der 1(1,5)	C 2Cy. 330 & 660 × 406 179kW (240ihp) Plenty & Son Ltd. Nby Fuel 37,5t (o.f.) 6kn
6826949 199324 RTv	**HAUROKO** **Southland Harbour Board** Invercargill New Zealand	**221** — —	✠100A1 SS 10/76 tug ✠LMC EL (c) ¾"U2	**1968**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (107) 29,95 8,67 27,44 8,23 3,51 1 dk rf 254 5BH WB40t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 11kn
7393638 LNRA	**HAUS** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**444** 236 203	(NV)	**1974** Loland Verft A/S—Leirvik (36) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk	**M Ferry** —P Mchy.aft	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Mtrf. Rub 1 propeller aft, 1 fwd Fuel (d.o.)
5121847 GONW 338102 Df Esd Gc Pfd Rdr RTv	**HAUSA** ex Ranger Briseis-73 ex Fritz Homann-70 **British United Trawlers (Hull) Ltd.** Hull United Kingdom	**996** 408 —	100A1 SS 3/75 LMC EL M 1$\frac{7}{16}$"U1 (GL) DELETE CLASS	**1962** Rickmers Werft—Bhn (318) 76,48 11,03 4,814 67,80 11,00 5,01 B 6,4 RFD 17,1 F 18,0 2 dks rf 305 Box K 406 conv Stern Trawler Factory Fishing 70 conv Stern Trawler Fishing 72 5BH WB30T	**M Research/Fishing** Weather & Mother Ship 4 Ho 13,1 6,6 4,1 ER 6,0 In.600 3 Ha (stl) (4,1 4,1 2,4 × 1,3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln also 2 oil 224kW (300bhp) driving 2 gen. connected to 2 elec. motors for secondary propulsion db (Comp) 0,40N/mm² (4kgf/cm²) Gen 1 × 200kW 3 × 120kW 230V d.c. 2 × 25,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (d.o.) 15kn
7800146 FNFL 83726 Df Esd Gc Rdr RT	**HAUSSMANN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**16 649** 9 720 20 760	BV	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (983) 163,02(BB) 26,67 10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20' C.Dk 259/20' 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 306,0t (d.o.) 1 785,0t (hvf) 18kn
6405018	**HAVANA** See No. 6405018 GAVANA in the Register	**31 817**				
5415767 URKW M-27067 Df Esd Gc Rdr RT	**HAVANA** ex Brunshausen-63 **U.S.S.R.** Kaliningrad U.S.S.R.	**3 129** 2 200 3 480	RS	**1955** Kieler Howaldtswerke A.G.—Kiel (1014) 128,81 15,85 6,097 121,01 15,80 8,64 B & F 111,6 1 dk & S dk, pt 3rd dk RW conv Ref. General Cargo 63	**M Fish Carrier** OSD Ref. Ice strengthened 2 Ho ER 2 Ho In.6 329 4 Ha (5,4 8,3 × 5,0) ER (5,3 5,7 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G. Kiel 17kn
5144021 JEGR 78157 Df Esd Gc Pfd Rdr RT	**HAVANA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**9 228** 5 422 11 994	NK	**1957** Mitsubishi Hvy Ind. Reorg.—Kob (885) 156,14 19,41 9,202 144,86 19,27 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.16 978 B.15 725 In.461 6 Ha (8,2 × 6,1) (12,8 11,9 8,0 14,4 × 7,0) (8,0 × 6,1) 18W Der 1(30) 1(20) 6(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 250kW 445V a.c. Fuel 1 662,0t-40,5pd 17,5kn

7036527 LAHA C17575 Df Esd Gc Rdr RT	**HAVBJORN** **A/S Havtor** P. Meyer Oslo Norway	**18 028** 10 765 27 258	NV	**1971** Stocznia im. Komuny Paryskiej—Gdy (B523/01) 163,20 25,94 10,992 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-34,5pd
5132755 LMLW C11693 RTm	**HAVBLIK** ex Tuva-73 ex Grunnvag-70 ex Godoy-65 ex Sunnmore-62 ex Marga-47 **Erling H. Leiren** Bergen Norway	**197** 103 274	NV	**1937** Gebr. van Diepen—Waterhuizen (830) 38,46 6,38 2,604 6,33 2,75 RAD 11,6 F 4,9 1 dk R rf nil	**M General Cargo** 1 Ho 23,7 ER G.510 2 Ha (6,0 10,9 × 3,9) ER 2W Der 2(3) 1(2)	Oil 2SA 4Cy. 230 × 400 231kW (310bhp) E made52 refitted67 Alpha-Diesel A/S Frederiks Gen 2 × 1,5kW 1 × 1kW 24V d.c. Directional propeller Fuel 8,0t (d.o.)-1,0pd
5144057 XPSM D668 Df Esd Rdr RT	**HAVBORGIN** ex Cape Guardaful-46 **P/R Havborgin** Toftir Faroe Islands	**429** 166 —	NV ✠Classed LR until 12/57	**1930**-6 Cochrane & Sons Ltd.—Selby (1082) *42,77* 7,47 43,90 7,45 4,27 RQD 22,9 F 6,8 1 dk R	**M Fishing** Side-Trawler 2 Ho ER 4 Ha (1,1 × 0,8) (1,6 1,6 × 1,1) (1,1 × 0,9) ER 1W Der 1(1,5)	Oil 2SA 7Cy. 290 × 490 627kW (840bhp) NE 58 Alpha-Diesel A/S Frederiks Gen 1 × 40kW 1 × 37kW 1 × 20k 220V Fuel (d.o.)
5427356 JXTD Df Esd Pfd RT	**HAVBRAUT I** ex Josef Bodden-63 **Anders Kalve P/R** Bergen Norway	**477** 213 —	GL	**1949** Flensburger Schiffsbau-Ges. —Flensburg 48,06 8,06 42,98 8,01 4,75 F 7,4 1 dk RW	**M Fishing** Side-fishing 2 Ha (9,9 × 3,0) (4,0 × 2,9)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 64 Masch. Kiel G.m.b.H. Fuel (d.o.)
5375515 LCTI Df Esd	**HAVBRIS** ex Lepsoy-78 ex Valderoy-73 **Trygve Haabet** Alesund Norway	**206** 75 —		**1955** Stord Verft A/S—Lervik, Stord (10) 35,23 6,89 6,86 3,59 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederiks Fuel (d.o.)
5144069 LNCD	**HAVBRIS** **P/R Haabet** Trygve Haabet Alesund Norway	**136** 46 203		**1948** Brastad M/V—Vestnes (293) *30,06* 6,58 6,56	**Wood M Fishing** Side-fishing 2 Ha (3,2 × 2,2) (1,0 × 1,0) ER 1W Der 1(2,5)	Oil 2SA 5Cy. NE 66 Alpha-Diesel A/S Frederiks Fuel 46,5t (d.o.)
5338593 LAIV 13177 Df Gc Rdr RT	**HAVDRON** ex Star XI-67 **Kristoffer Dronen P/R** Bergen Norway	**633** 242 —	NV	**1951** A. & J. Inglis Ltd.—Glasgow (1441) 51,62 9,05 5,677 45,01 9,00 1 dk RW BK 178 conv Whaler 67	**M Fishing** Side-fishing 1 Ho 5,4 3 Ha (2,2 2,8 2,8 × 3,9)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) NE 67 Klockner-Humboldt-Deutz Gen 2 × 62kW 220V 50Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.)
7361946 LDJV 18820 Df Esd Gc Pfd Rdr RT	**HAVDROTT** **A/S Havdrott** P. Meyer Oslo Norway	**121 098** 96 119 240 259	NV	**1976** Howaldtswerke-Deutsche Werft—Kiel (85) 325,36(BB) 49,05 20,651 310,32 49,00 26,88 1 dk rf nil	**S Tanker** Mchy.aft L.287 032	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General El A.G. "Weser" Gen 2 × 1104kW 440V 60Hz a.c. Fuel 10 953,0t (hvf)-167,5pd
5066633 DCZY Df Esd Gc Pfd Rdr RT	**HAVEL** ex Ceara-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 314** 1 240 4 176 **3 708** 2 178 5 477	DSRK	**1958** A/S Langesunds M/V—Langesund (41) 106,46 14,36 5,944/6,992 98,20 14,30 9,12 2 dks RW rf 102	**M General Cargo** Ice strengthened 2 Ho 31,7comb. 29,8comb. ER G.7 553 B.6 980 4 Ha (stl) (10,8 11,4 11,4 11,4 × 6,4) ER Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 595kW (3 478bhp) A/S Akers M/V Gen 2 × 250kW 440V 60Hz a.c. Fuel (d.o.)
5144100 DH2274 Df Esd Rdr RT	**HAVEL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Schwermasch. Karl Liebknecht Magd Gen 1 × 12kW 1 × 11kW 115V d.c.
6418259 GPMU 305857 Df Pfd Rdr RTm	**HAVELET** **Onesimus Dorey (Shipowners) Ltd.** Guernsey United Kingdom	**1 042** 562 1 421	✠**100A1** SS 7/78 ✠**LMC** EL m 1¼"SQ	**1964**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (978) 66,12 10,29 4,522 61,27 10,16 4,65 P 15,0 F 8,3 1 dk rf 102 NS 4BH WB465t	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER G.2 027 B.1 931 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Gen 2 × 34kW 110V d.c. Fuel 81,5t (d.o.)
5144136 OYRR Df Esd RT	**HAVET** ex Edv. Hansen-58 **Foreningen Socialt Boligbyggeri** Kobenhavn Denmark	**102** 62 180	BV	**1954** Holbaek Skibs—& Baadebyggeri I/S. C. & E. Nielsen—Holbaek 30,00 7,07 3,302 26,75 7,04 1 dk	**Wood M General Cargo** 1 Ha (10,4 × 3,3) ER	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) Grenaa Mtrf. Fuel 5,0t (d.o.)
7521833 LFDK 18981 Df Esd Gc Rdr RT	**HAVFALK** **Havfugl A/S** P. Meyer Oslo Norway	**23 490** 15 571 40 299	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (110) 182,02 11,800 175,01 28,96 16,31 F - 1 dk rf nil	**M Ore Carrier** 7 Ho ER G.49 809 7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0 × 15,0) ER	Oil 2SA 7Cy. 700 × 1250 9 940kW (13 324bhp) Masch. Augsburg-Nurnberg Fuel 2 716,0t (hvf)-44,5pd
6421751 LLLV C16079 Esd Pfd Rdr RTm	**HAVFRAKT** ex Alfa Nord-76 ex Jumbo-74 **A/S Havfrakt** Bergen Norway	T.Mk **295** 174 764	NV	**1964** Batservice Verft A/S—Mandal (504) 55,00 9,33 3,315 49,89 9,30 5,49 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Gen 2 × 20kW 220V 50Hz a.c. Fuel 42,0t (d.o.)-3,0pd

6619815 LIVB C16575 Df Esd Gc Rdr RTm/h/v	**HAVFROST** **A/S International Gas Carriers** P. Meyer Oslo Norway	**8 709** 4 117 11 532	NV	**1966** Moss Vaerft & Dokk A/S—Moss (154) 141,33 19,23 9,519 130,77 19,21 12,02 P 38,5 F 20,5 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 3 Ta ER 3 Ta (stl) 3 rectangular ER L.11 169 HeCls. B	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Kockums M/V A/B Mmo Gen 1 × 500kW 2 × 365kW 440V 60Hz a.c. Fuel 1 198,0t (hvf)-27,5pd 17kn
6720951 LKYP C16788 Df Esd Gc Pfd Rdr RTm/h/v	**HAVFRU** **A/S Havtor** P. Meyer Oslo Norway	**13 278** 6 370 20 331	NV	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (229) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,5 11,5 18,3 11,4 ER G.23 803 B.23 496 7 Ha (stl) (7,5 13,4 7,7 13,0 7,7 × 11,0) (13,7 7,7 × 16,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 365kW 450V 60Hz a.c. Fuel 1 722,0t (hvf)-35,5pd 16,5kn
6806535 LNXT C16936 Df Esd Rdr RT	**HAVGLANS** **Jan Fjeldstad P/R** Bergen Norway	**417** 188 —	NV	**1968** Gravdal Skips.—Sunde (364) 43,79 8,56 39,32 8,54 4,47 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5231848 LCUM Df Esd	**HAVGLYTT** ex Eidesvag-69 ex Meloyvaer-67 **Georg Saetre P/R** Alesund Norway	**179** 66 432	(NV)	**1955** Soviknes Verft A/S—Syvikgrend (38) 32,92 6,84 3,048 30,18 6,81 3,43 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7023568 OW2067 D2196 Df Esd Rdr RT	**HAVHESTUR** ex Cutter IV-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	NV (BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3289) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) NE 78 Wichmann Mtrf. Rub Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7033329 JXLT C17543 Df Esd Gc Pfd Rdr RTm/h/v	**HAVIS** **A/S International Gas Carriers** P. Meyer Oslo Norway	**11 189** 6 008 16 790	NV	**1970** Moss Vaerft & Dokk A/S—Moss (163) 146,77 21,80 10,605 137,22 21,76 13,52 P 42,1 F 22,0 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 6 Ta ER 3 Ta 3 rectangular L.15 441 HeCls. B	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 500kW 2 × 364kW 440V 60Hz a.c. Fuel 1 990,5t (hvf)-35,5pd 17kn
7521845 LGLD 19108 Df Esd Gc Rdr RT	**HAVJO** **Havfugl A/S** P. Meyer Oslo Norway	**23 490** 15 571 40 300	NV	**1978** Howaldtswerke-Deutsche Werft—Kiel (111) 182,89 28,99 11,894 175,01 28,96 16,29 F - 1 dk rf nil	**M Ore Carrier** Ice strengthened 7 Ho ER G.49 809 7 Ha (7,0 16,6 9,6 16,6 9,6 16,6 7,0 × 15,0) ER	Oil 2SA 7Cy. 700 × 1250 9 940kW (13 324bhp) Masch. Augsburg-Nurnberg Ham Fuel 2 716,0t (hvf)-44,5pd 14,75kn
7212119 LGSH 17868 Df Esd Gc Rdr RT	**HAVKATT** **A/S Havtor** P. Meyer Oslo Norway	**18 051** 10 718 27 273	NV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B523/07) 163,20 25,94 10,999 156,65 25,89 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-35,5pd 15kn
7704978 LHBU Esd Pfd Rdr RT	**HAVLINER** **Odd Og Torbjorn Kristiansen** Odd Kristiansen Namsos Norway	**180** 63 —	NV (Class cont.)	**1978** Kystvagens Slip & Batbyggeri—Frei (39) 27,89 7,50 3,798 24,01 5,97 1 dk & S dk rf 1600	**M Fishing** OSD Side-fishing Line-fishing Ice strengthened Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft 366kW (490bhp) General Motors Corp., Detroit Diesel Allison Div. Det Controllable pitch propeller aft
7392309 OWUT D2278 Df Esd Pfd Rdr RT	**HAVLIT** **Sten T. Andersen P/R** Hirtshals Denmark	**287** 127 —	NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (80) 39,73 8,31 4,109 33,99 8,23 4,22 RAD - 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 56,0t (d.o.)-4,0pd 12kn
5144241 OWKP Df Esd Pfd RT	**HAVMAAGEN** **Government of Denmark (Den Dansk Stat - Fiskerministeriet)** Nyborg Denmark	**208** 63 —		**1944** A/S Nakskov Skibs.—Nakskov (112) *31,25* 7,04 7,01	**D-E Patrol Ship**	2 Oil 4SA each 6Cy. 185 × 260 total 369kW (495bhp) connected to 2 elec. motors & sc. shaft A/S Frichs Aarhus Fuel (d.o.)
6616538 3FIA 8207-HK Df Esd Gc Rdr RTm/h/v	**HAVMANN** **Killanin Shipping Corp.** Panama Panama	**11 627** 6 921 20 247	NV	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (221) 153,90 22,36 10,230 145,14 22,31 13,57 P 37,2 B 26,3 F 18,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 13,0 17,9 11,5 17,6 11,5 18,4 11,5 ER G.23 802 7 Ha (stl) (7,6 13,5 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 365kW 445V 60Hz a.c. Fuel 1 606,5t (hvf)-35,5pd 15,5kn
5144289 JWWT Esd RTm	**HAVNOY** **Government of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**136** 38 —		**1958** Hatlo Verksted A/S—Ulsteinvik (6) 28,96 6,51 26,07 6,41 3,05	**M Tug** Mchy.aft 1 Ho 8,0 1 Ha (5,4 × 2,2) Der 1(4)	Oil 2SA 4Cy. 280 × 420 Wichmann Mtrf. Rub Gen 1 × 12kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.) 9,5kn

5144291 WA5689 250035 RTm	**HAVOLINE** **Texaco Inc.** Wilmington, De United States of America	**186** 77 —	AB	**1946** Gulfport Blr & Wldg Wks—Pt. Arthur (272) 31,15 7,35 3,518 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 814kW 560V d.c. connected to 1 motor (CC) General Motors Corp. Gen 1 × 30kW 120V d.c. Fuel 80,5t (d.o.)
7521821 LEHM 18908 Df Esd Gc Rdr RT	**HAVORN** **A/S Havtor** P. Meyer Oslo Norway	**23 463** 15 582 40 291	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (109) 182,91 11,888 175,01 28,96 16,31 F - 2 dks rf nil	**M Ore Carrier** CSD Ice strengthened 7 Ho ER G.49 809 7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0 × 14,9) ER Cr 2(16)	Oil 2SA 7Cy. 700 × 1250 9 940kW (13 324bhp) Masch. Augsburg-Nurnberg Gen 3 × 650kW 450V 60Hz a.c.
5144318 XPYW Df Esd Pfd Rdr RT	**HAVORNIN** **Firma Peter Weihes Eftf.** Soldafjord Faroe Islands	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1162) 36,17 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side-Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,1) 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motfb. Gamma Fuel (d.o.)
7389572 JXKB 18438 Df Esd Gc Pfd Rdr RT	**HAVPRINS** **A/S Havprins** P. Meyer Oslo Norway	**66 591** 47 705 122 124	NV	**1975** Oresundsvarvet A/B—Lkr (246) 256,50 38,99 17,069 247,99 38,94 23,42 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.138 000 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken Gen 2 × 870kW 440V 60Hz a.c. Fuel (hvf)
6411146 LJBN Df Esd Rdr RT	**HAVPYNT** **Oleif Mathisen P/R** Tromso Norway	**185** 87 —		**1964** M. Kleven M/V—Ulsteinvik (7) 29,93 6,58 27,46 6,57 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 3Cy. 280 × 420 298kW (400bhp) NE 69 Wichmann Mtrf. Fuel 26,5t (d.o.)-1,5pd
5424158 320743 Esd Pfd Rdr	**HAVRE AUX MAISONS II** **Curabeau & Freres Inc.** Grindstone Canada	**128** 64 —	✠Classed LR until 20/11/70	**1963**-9 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (10) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 64 Alpha-Diesel A/S
6903632 FNZH Esd Rdr RT	**HAVRE DE GRACE** **Pilotes du Havre** Le Havre France	**312** 76 —	BV	**1968** At. & Ch. C. Auroux—Arcachon (289) 45,70 7,50 3,201 39,71 7,45 3,87 1 dk	**M Pilot Cutter**	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 985kW (1 320bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
5093571 Df Esd RT	**HAVRE ST. PIERRE** ex Draka-73 **Dino Productions S.A.** Puerto Cortes Honduras	**497** 359 749	BV	**1954** C. Amels & Zoon Scheepswerf —Makkum (172) 57,49 8,56 3,201 52,00 8,49 3,64 1 dk RW	**M General Cargo** 1 Ho 36,9 ER G.1 087 B.1 002 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim Fuel 35,5t (d.o.)
6618122 LDEW 18780 Df Esd Pfd Rdr RT	**HAVSKJER** ex Kallsevni-76 ex Ingo-71 **P/R Havskjer** Olaf Strand Alesund Norway	**457** 214 —	NV	**1966** A/S Hommelvik M/V—Hommelvik (103) 40,11 8,26 4,217 34,98 8,23 4,27 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 12Cy. 250 × 300 1 373kW (1 840bhp) Nydqvist & Holm A/B Gen 1 × 72kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6704816 LJQX C13519 Df Esd Rdr RT	**HAVSNURP** **Nikolai Remoy P/R** Alesund Norway	**414** 200 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (11) 46,00 8,26 4,388 41,33 8,23 1 dk BK 119 len 69	**M Fishing** Side-fishing 1 Ho ER 3 Ha (2,5 2,5 2,9 × 3,2) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 783kW (1 050bhp) Wichmann Mtrf. Gen 1 × 34kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7359125 SDGY Df Esd Gc Rdr RT	**HAVSO** ex Karin Bewa-76 **Harry Carlsson** Hallevik Sweden	T.Mk **499** 317 1 252 **1 399** 911 2 620	BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (73) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(4)	Vee Oil 4SA 16Cy. 225 × 300 1 457kW (1 953bhp) Alpha-Diesel A/S Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5144409 XPZL D823 Df Esd Rdr RT	**HAVSOKI** **P/f Vestfelli** Sandur Faroe Islands	**255** 87 —	NV	**1961** Brattvag Skipsbyggeri A/S—Brattvag (11) 37,01 7,37 32,01 7,32 3,81 1 dk BK 119	**M Fishing** Side-fishing 3 Ho ER 1 Ha (0,9 × 1,2) 2 Ha (each 1,6 × 1,3) ER 1W Der 1(4)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 74 Wichmann Mtrf. Gen 2 × 18kW 220V 50Hz a.c. Fuel (d.o.)
5225851 LIZF C15482 Df Esd Rdr RT	**HAVSTAL** ex Markusson-72 **M/S Havstal** Alesund Norway	**262** 112 —	NV	**1961** Kaarbos M/V A/S—Harstad (31) 40,64 7,35 3,810 36,61 7,32 3,94 1 dk BK 89 len 66	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,2 × 2,7) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 1 × 58kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7118765 LCKG C17691 Df Esd Gc Rdr RT	**HAVSTRAND** **F/T Havstrand** Alesund Norway	**878** 357 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (116) 60,15 11,03 5,100 52,53 11,00 7,37 2 dks BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) 6W	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

901634 JXHF 18419 Df Esd Rdr RTm/h/v	**HAVSTRAUM** ex Amalienborg-74 **K/S A/S Haustraum** Anders Utkilens R/A Bergen Norway	T.Mk **499** 376 1 341	NV	**1969** Seutelvens Verksted—Fks (95) 69,45 10,83 3,664 64,80 10,80 5,72 2 dks rf 203	**M Tanker** Ice strengthened 12 Ta ER L.1 580 HeCls. C	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 38kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.)-3,5pd 11,5kn
826236 LAWY C17121 Df Esd Rdr RTm/v	**HAVTIND** ex Gulltind ex Clio-72 ex Vibran Elin-69 **Arnljot Jenset** Alesund Norway	T.Mk **199** 130 533	NV	**1968** Haugesunds Slip A/S—Hgs (11) 50,04 9,50 3,220 46,21 9,49 5,57 B 9,5 2 dks rf 102	**M General Cargo** Ice strengthened G.1 338 B.1 147 1 Ha (stl) (22,7 × 7,7) ER 2W Der 1(6) 1(3)	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) Wichmann Mtrf. Rub Gen 1 × 32kW 1 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.)-3,5pd 12kn
7312440 LLGY 18067 Df Esd Gc Rdr RT	**HAVTROLL** **A/S Havtor** P. Meyer Oslo Norway	**18 209** 10 623 26 703	NV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B523/11) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-40,5pd 15kn
5029362 Esd RT	**HAWAII** ex Puelche-72 ex Atlantic Reefer-70 ex Trojan-50 ex Winterberry ex Tupelo **P. E. Klimpel** Panama Panama	**1 120** 696 —	(AB)	**1944** Pollock Stockton S.B. Co.—Stk 55,30 11,31 5,487 52,74 11,28 6,25 P 12,8 F 18,6 2 dks	**Wood D-E General Cargo** 2 Ho B.1 104 2 Ha	2 Oil 4SA each 6Cy. 320 × 330 total 970kW (1 300bhp) connected to 2 elec. motors & sc. shaft Busch-Sulzer Bros D.E. Co. St.L
5144538 KCUN 252149 Df Esd Gc Rdr RT	**HAWAIIAN CITIZEN** ex Sea Wren-47 **Matson Navigation Co.** San Francisco, Ca United States of America	**12 589** 8 522 10 447	AB	**1944** Western Pipe & Stl Co.—S.Fo (129) 149,84 21,26 8,964 141,81 21,19 13,09 B & F 127,8 1 dk rf nil conv General Cargo 60	**S Container Ship** Fixed-guides 5 Ho C.Ho 296/24′ C.Dk 160/24′ 5 Ha (stl) ER 16W	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lyn Gen 3 × 300kW Fuel 3 509,5t (o.f.) 16,5kn
5427368 KVQR 249264 Df Esd Gc Rdr RT	**HAWAIIAN LEGISLATOR** ex Coast Progress-63 ex Nevadan-57 ex Willis Vickery-51 **Matson Navigation Co.** San Francisco, Ca United States of America	**11 178** 7 142 15 098	AB	**1946** Kaiser Co. Inc.—Vcr, Wash (517) 159,37 21,85 10,005 151,36 21,80 13,26 P 43,6 F 43,9 3 dks, pt 4th & 5th dks rf nil conv General Cargo 63	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides 7 Ho ER 10 Ha (stl) ER 24W Der 8(8,5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 400kW Fuel 2 647,0t (o.f.) 16kn
6701462 WEME 506694 Df Esd Gc Rdr RTm	**HAWAIIAN PRINCESS** **Matson Navigation Co.** Honolulu, Hi United States of America	**3 934** 3 110 4 471	AB	**1967** Bethlehem Stl Corp.—Beaumont (6811) 103,10 15,91 5,576 93,73 15,85 6,10 B & F 78,4 1 dk rf 76	**TM Container Ship** Fixed-guides 3 Ho 23,7 22,8 23,7 ER C.Ho 111/24′ C.Dk 45/24′ 7 Ha (stl) ER Cr 1(23,5)	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 350kW 440V 60Hz a.c. Fuel 150,5t 10kn
7015169 5LDA 4446 Df Esd Gc Rdr RTm/h/v	**HAWAIIAN SEA** ex Hagensee-77 ex Bamberg-73 **Indo Pacific Carriers Inc.** Monrovia Liberia	**48 473** 37 573 97 067	AB ✠LR class withdrawn-Owners' request 23/3/78	**1970**-7 Ast. Espanoles S.A.—Sestao (165) 265,69(BB) 39,07 13,939 252,13 39,01 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** 14 Ta ER L.126 632 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 16 785kW (22 500bhp) Sulzer Astilleros Espanoles S.A. Sestao Gen 1 × 676kW 2 × 600kW 450V 60Hz a.c. Fuel (hvf)-76,0pd 16kn
7354852 D5DX 8224 Df Esd Gc Pfd Rdr RT	**HAWAIIAN SUN** ex Kriti Sun-78 **West Pacific Carriers Inc.** Monrovia Liberia	**48 928** 33 085 91 444	AB ✠Classed LR until 23/01/76	**1974**-4 Mitsubishi Hvy Ind. Ltd.—Yka (949) 247,00(BB) 40,64 6,998 234,98 40,01 19,82 F 22,0 1 dk rf nil	**M Tanker** pt higher tensile steel 12 Ta ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 770kW 450V 60Hz a.c. 15,75kn
7720647 ZMOV 191870 Esd Pfd Rdr RT	**HAWEA** **Skeggs Foods Ltd.** Dunedin New Zealand	**200** — —	AB (Class cont.)	**1978** Dae Sun SB. & Eng. Co. Ltd.,—Busan (209) 31,09 25,66 8,01 4,75 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Kob
5203932 GXEC 364447 Df Esd RT	**HAWESWATER** ex Laumuehlen-77 **Effluents Services Ltd.** Liverpool United Kingdom	**474** 282 580	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (179) *51,18* 8,49 3,010 8,39 3,31 P 9,2 F 5,8 1 dk RW len 67 conv General Cargo 67	**M Chemical Carrier** 1 Ho ER 1 Ha (stl) (27,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
7627780 6ZAF 5772 Df Esd Gc Pfd Rdr RTm/h/v	**HAWK** **Northatlantic Corp.** Monrovia Liberia	**10 256** 6 109 14 899	BV	**1976** VEB Warnowwerft—Warnemuende (408) 156,85(BB) 9,405 146,77 21,81 11,92 P 51,6 F 33,3 1 dk	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 19kn
5387439 HOHT 6072-PEXT Df Esd Gc Pfd RT	**HAWKES BAY** ex Wellington Star-75 **Broad Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**12 539** 7 673 14 250	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL jt 2½"SQ	**1952**-8 John Brown & Co. Ltd.—Clydebank (670) 174,89 22,20 9,608 163,33 22,10 14,86 F 19,6 1 dk & S dk, 3rd dk except in No. 2 hold, 4th dk in Nos. 2, 3, 4 & 5 holds RW rf 152 conv Ref General Cargo 76 Coll BH to S dk 8 to 2nd dk WB2560t incl. Tunnel tanks 1397t DTsf652t	**TM General Cargo** OSD Livestock Ref 12P 7 Ho 21,9 18,2 17,9 17,0 16,2 19,5 13,7 B.11 308 In.16 836 7 Ha (stl) (8,9 × 5,4) (8,9 13,7 8,9 8,9 8,9 × 6,4) (6,4 × 5,4) 25W Der 1(60) 2(15) 6(10) 17(5)	2 Oil 2SA each 6Cy. 725 × 2250 10 966kW (14 700bhp) Doxford John Brown & Co. Ltd. Clydebank 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 330kW 220V d.c. Fuel 3 426,0t (hvf) 16,5kn

DELETE CLASS

6603476 263352 RTv	**HAWKINS POINT** ex Capmoore **Tug Cathleen E. Moran Corp.** Wilmington, De United States of America	**236** 161 —		**1952** Jakobson Shpyd. Inc.—Oyster Bay (339) *30,48* 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 ge connected to 1 elec. motor E made— fitted52 General Motors Corp. Fuel 89,5t (d.o.)
6718142 GWUL 364445 Df Esd Rdr RT	**HAWTHORN** ex Francinaplein-77 ex Hunnau-73 ex Ortrud Muller-69 **Coe Metcalf Shipping Ltd.** S. William Coe & Co. Ltd. Liverpool United Kingdom	**1 026** 697 1 735	GL	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1132) 75,24 4,420 68,20 11,10 5,11 P 16,2 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.2 247 B.2 084 2 Ha (16,7 17,3 × 7,4) ER	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Klockner-Humboldt-Deutz
6418261 ZSNX 350403 Esd Pfd RTm	**HAWTHORN** **Irvin & Johnson Ltd.** Cape Town South Africa	**589** 193 198	✠Classed LR until 7/66	**1964**-12 Hall, Russell & Co. Ltd. —Aberdeen (914) 42,83 9,48 36,28 9,45 6,51 B 5,8 2 dks rf 762 BK 152	**M Fishing** Stern Trawler 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Oil 4SA 8Cy. 325 × 370 with sr gearing 933kW (1 250bhp) W. H. Allen, Sons & Co. Ltd. Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5427083 ZCXF 191660 Df Esd Gc Pfd Rdr RT	**HAWTHORNE ENTERPRISE** ex Foster Enterprise-68 ex Hadsund-63 ex Richard Brohan-59 **Hawthorne Enterprise Co. Ltd.** Georgetown Cayman Islands (British)	**999** 623 1 685	GL	**1958** Alfred Hagelstein—Lbc (590) 77,20 11,00 4,700 65,33 10,80 5,36 RQD 20,2 B 8,6 1 dk, 2nd dk aft RW	**M General Cargo** 1 Ho 42,3 ER G.2 013 B.1 996 8W Der 2(5) 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 153kW 220V a.c. Fuel 110,5t
7200439 HP-2582 Df Esd Gc Rdr RT	**HAYA** ex Georgia **Mansal Offshore Ltd.** Panama Panama	**199** 135 —	AB	**1965** Zigler Shipyards Inc.—Mermentau (162) 10,37 3,055 44,68 3,66 F 9,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 492kW (2 000bhp) General Motors Corp. Gen 2 × 40kW a.c. Fuel (d.o.)
7620744 JD2267 118476 Gc Rdr RT	**HAYABUSA** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**999** 360 700		**1977** Hakodate Dock Co. Ltd.—Hak (656) 88,02 3,601 76,26 15,02 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 320 × 380 4 476kW (6 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7233876 JFAE 112864 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU** **Taiyo Gyogyo K.K.** Tokyo Japan	**499** 253 699		**1972** Hayashikane Zosen—Yokosuka (707) 55,00 11,03 4,446 51,44 11,00 6,81 2 dks	**M Fishing** Side-Trawler Ref	Oil 2SA 12Cy. 230 × 254 1 604kW (2 150bhp) General Motors Corp.
7395686 JBQH 116284 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU No. 2** **Taiyo Gyogyo K.K.** Tokyo Japan	**498** 259 683		**1974** Hayashikane Zosen—Yokosuka (722) 57,43 11,03 4,166 51,49 11,00 6,84 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 12Cy. 230 × 254 1 604kW (2 150bhp) General Motors Corp.
6711120 JHQH 100898 Df Esd Gc Rdr	**HAYABUSA MARU No. 3** **Taiyo Gyogyo K.K.** Tokyo Japan	**275** 99 —		**1967** Hayashikane Zosen—Nag (650) 41,10 8,51 36,48 8,46 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft 3W Der 1(4,5) 2(3)	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V 60Hz a.c. Fuel 157,5t (d.o.)
7116054 JJ2751 112552 Rdr RT	**HAYABUSA No. 2** **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**1 758** 593 —		**1971** Taguma Zosen—Inn (91) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 602P	2 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 180kW 445V a.c. Fuel 122,0t-24,5pd
7128265 JJ2752 112553 Gc Rdr RT	**HAYABUSA No. 3** ex Awashio-73 **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**1 611** 571 772		**1971** Kanasashi Zosensho—Shimizu (1019) 83,88 16,06 4,001 77,02 16,01 5,49 1 dk	**TM Ferry** 593P	4 Oil 4SA each 8Cy. 260 × 320 geared 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 300kW 450V a.c. Fuel 126,0t-24,5pd
7323205 JD2246 106366 Df Esd Gc Rdr RT	**HAYABUSA No. 3** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**691** 258 875		**1973** Yoshiura Zosen—Kur (223) 72,01 12,63 2,286 67,98 12,60 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA each 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho
7209978 JJ2757 112565 Gc Rdr RT	**HAYABUSA No. 5** ex Michishio-73 **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**1 608** 568 759		**1972** Kanasashi Zosensho—Shimizu (1021) 83,88 16,03 4,001 77,02 16,01 5,52 1 dk	**TM Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 geared 2 sc. shaft 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 300kW 450V a.c. Fuel 126,0t-24,5pd
7326465 JJ2869 113887 Rdr	**HAYAFUJI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 67 —		**1973** Kanagawa Zosen—Kob (130) 8,64 2,591 24,21 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7501364 JG3517 117739 Rdr	**HAYAKUNI MARU** **K.K. Nissho Kosan** Tokyo Japan	**199** 69 —		**1975** Kanagawa Zosen—Kob (153) 8,62 2,591 24,49 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.

7233400 JJ2812 113774 Rdr	**HAYAMI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 68 —		**1972** Kanagawa Zosen—Kob 8,64 2,604 24,52 8,62 3,81 1 dk RW	(121)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata
7705257 JK3868 120328 Gc Rdr RT	**HAYANAMI MARU No. 2** **Manjiro Yamazaki** Ondo, Japan Hiroshima Pref.	**299** 191 960		**1977** Hamamoto Zosensho—Tokushima 9,53 3,801 54,01 9,50 6,02 2 dks	(592)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kob
7602869 JJ3034 118742 Rdr	**HAYASETO MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**190** 63 —		**1976** Kanagawa Zosen—Kob 24,49 8,64 2,693 8,62 3,81 1 dk	(166)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata
6802917 JAEO 102208 Df Esd Gc Pfd Rdr RT	**HAYASHIKANE MARU No. 1** **Tokyo Shosen K.K.** Tokyo Japan	**3 721** 2 030 4 591	 NK	**1967** Hayashikane Zosen—Smk 111,00 16,21 6,868 101,99 16,18 8,49 P 48,2 F 11,3 1 dk, pt 2nd dk	(1101)	**M General Cargo** Ref. 3 Ho In.4 879 3 Ha (each 6,6 × 5,3) Der 3(3)	Oil 4SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 336kW a.c. Fuel 958,0t-16,5pd	 Kob 16kn
6818033 JKKG 102381 Df Esd Gc Pfd Rdr RT	**HAYASHIKANE MARU No. 2** **Tokyo Shosen K.K.** Tokyo Japan	**3 375** 1 772 4 700	 NK	**1968** Hayashikane Zosen—Smk 111,11 16,24 6,868 101,50 16,21 8,49 P 48,2 F 11,3 1 dk, pt 2nd dk	(1102)	**M General Cargo** Ref. 3 Ho In.5 023 3 Ha (stl) (each 6,6 × 5,2) Der 3(3)	Oil 2SA 7Cy. 520 × 1050 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 336kW a.c. Fuel 958,0t-20,5pd	 Kob 16kn
7352622 JJ2901 115882 Rdr	**HAYASHIMA MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**197** 65 —		**1973** Kanagawa Zosen—Kob 29,65 8,64 2,629 24,49 8,62 3,81 1 dk RW	(133)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata 13kn
7332634 JL3978 113420 Esd Rdr	**HAYASHIO** **Karita Kisen K.K.** Hakata, Japan Ehime Pref.	**298** 68 305		**1973** Hakata Zosen—Hakata 30,71 12,02 2,598 28,50 11,99 3,00 1 dk RW	(127)	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 390 895kW (1 200bhp) Otsuka Tekko	 Usuki
5144796 JMDX 84704 Df Esd Rdr RTv	**HAYASHIO MARU** **Nippon Salvage K.K.** Tokyo Japan	**1 156** 380 1 048	 NK	**1960** Mitsubishi Zosen—Smk 66,83 11,43 4,496 60,00 11,41 5,29 F 41,5 1 dk rf 399	(536)	**M Salvage Ship** 2 Ho 12,5 14,7 G.945 B.875 1 Ha (w) (5,1 × 3,5) 1 Ha (stl) (4,2 × 2,9) 4W Der 2(15)	Oil 2SA 8Cy. 480 × 700 2 387kW (3 200bhp) Uraga Diesel Kogyo Gen 3 × 110kW 225V d.c. Fuel 413,5t (d.o.)-12,5pd	 Sulzer Tamashima 13,5kn
6902133 JK2911 103127 Rdr	**HAYASHIO MARU** ex Keio Maru No. 2 ex Koyo Maru **Amagasaki Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**499** 282 1 118		**1968** Sasaki Zosen—Kinoe 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	(123)	**M General Cargo** 1 Ho ER G.1 124 B.1 062 1 Ha (26,3 × 6,5) ER	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Gen 2 × 8kW 110V a.c.	 Tateyama 12kn
7302158 JJ2849 113800 Rdr	**HAYASHIO MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**197** 67 —		**1973** Kanagawa Zosen—Kob 29,65 8,64 2,598 24,52 8,62 3,81 1 dk RW	(123)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	 Niigata 13kn
7639044 JJ3049 118793	**HAYATAKE MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**169** 56 —		**1977** Kanagawa Zosen—Kob 8,34 2,601 23,50 8,31 3,61 1 dk	(173)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	 Niigata
6922559 JAAK 104646 Df Esd Gc Pfd Rdr RT	**HAYATOMO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**26 356** 14 797 45 515	 NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano 190,00(BB) 29,55 11,939 183,01 29,49 17,00 F 19,2 1 dk	(852)	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.52 971 5 Ha (stl) (15,4 16,9 10,2 18,7 15,0 × 14,6) ER Der 12(5)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Gen 3 × 620kW 450V a.c. Fuel 2 840,0t-44,0pd	 B&W Tmn 14,75kn
7118791 JL3147 111296 Df Esd Gc Pfd Rdr RT	**HAYATOMO MARU** ex Tosa **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**3 468** 1 821 1 177		**1971** Shikoku Dock Co.—Takamatsu 104,60(BB) 20,07 4,395 95,99 20,02 6,35 1 dk RW	 (750)	**TM RoRo Cargo/Ferry** Vehicles 616P	2 Oil 2SA each 8Cy. 390 × 650 5 670kW (7 600bhp) Kobe Hatsudoki Seizosho Gen 1 × 500kW Fuel 175,0t	 Mitsubishi Kob 18,25kn
7354149 JI2732 115587	**HAYATORI NISSEI** **R. Shino** Shirahama, Japan Wakayama Pref.	**199** 106 —		**1973** Usuki Tekkosho—Itachiya, Usuki 38,99 7,22 2,998 34,52 7,19 1,83 1 dk	 (887)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Usuki Tekkosho	 Usuki
7312634 JGFI 114035 Df Esd Gc Pfd Rdr RT	**HAYATSUKI MARU** **Kyoei Kaiun K.K.** Tokyo Japan	**2 987** 1 577 4 220	 NK	**1973** Taihei Kogyo—Akitsu 109,58 15,04 6,503 102,01 15,02 8,01 P 26,6 F 15,3 1 dk	(287)	**M General Cargo** Ref 3 Ho ER B.4 478 In.4 478 3 Ha (stl) (each 6,7 × 4,0) ER Der 6(3)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki Seizosho Gen 3 × 370kW 445V a.c. Fuel 953,0t (hvf)-24,5pd	 Kob 16kn

5144837 TCUK 51	**HAYDARPASA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	GL ✠Classed LR until 3/52	**1949**-2 J. & K. Smit's Scheeps.—Kinderdijk (Co63) 52,00 8,28 3,099 3,31 F 5,8 1 dk RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 —P 507kW (680ihp) Verschure & Co.'s Scheeps.	Am
5180764 3EZM 5402-HK Df Esd Rdr	**HAYLIN** ex Kamishima Maru-72 **Haylin Maritime S.A.** Panama Panama	**1 994** 1 139 3 104	NK	**1959** Kasado Dock Co. Ltd.—Kasadoshima (206) 89,29 12,86 5,417 82,50 12,81 6,51 P 19,9 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 607 B.3 356 3 Ha (13,1 14,3 13,0 × 6,1) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 268kW (1 700bhp) Ito Tekkosho Gen 2 × 40kW 230V d.c. Fuel 372,0t	Shimiz 11k
5063148 Df Esd RTm	**HAYNE CAY** ex Carasso-67 ex Cresta-58 **Maritima del Atlantico Ltda.** San Andres Colombia	**500** 282 673	BV	**1958** D. & J. Boot Schpsw. "De Industrie"—Alp (1264) 54,28 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,8 ER 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel 66,0t (d.o.)	Ap 10k
7046625	**HAYOSHIO** **Dong Ah Construction Industrial Co. Ltd.**	**101** 28 34		**1970** Towa Zosen—Smk (398) 23,09 2,201 20,50 6,71 3,00	**TM Tug**	2 Oil each Otsuka Tekko Fuel (d.o.)	
5105427 B2745 Df Esd RTh	**HAYSSAM** ex Erik Seyd II-73 **Muhiddine Fouad Sinno** Beirut Lebanon	**497** 301 800	GL	**1958** Klahn-Werft—West Berlin 56,29 9,00 3,302 51,31 3,71 P 12,8 F 6,1 1 dk rf nil	**M General Cargo** 1 Ho 33,5 ER G.1 076 B.970 2 Ha (9,3 15,3 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 13kW 1 × 2,5kW 115V d.c. Directional propeller Fuel (d.o.)	K 10k
5428099 ODOS Df Esd RTm	**HAYSSAM** ex Hayssam-78 ex Cordelia-74 ex Marga-65 ex Lynaes-63 **Dam El Sourour Khaznadar** Tripoli Lebanon	**491** 227 743	HR (BV)	**1953** Husumer Schiffsw.—Husum (1049) *49,41* 8,89 3,633 48,70 8,84 4,65 P 15,9 RQD 17,1 B 13,2 F 9,8 1 dk RW	**M General Cargo** 1 Ho 28,6 ER G.982 B.914 2 Ha (11,2 12,1 × 4,8) ER 3W Der 3(5)	Oil 2SA 4Cy. 290 × 490 321kW (430bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 25kW 220V Fuel 53,0t (d.o.)	10k
7609362 557495	**HAZEL** **Melody Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)	U.S.A
7414913 355492 Esd Rdr RT	**HAZEL CRAIG** **Pioneer Fishing Co.** Cairns, Queensland Australia	**299** 224 —		**1974** Raima Ind. Pty. Ltd.—Welshpool, W.A. (T53) 28,96 7,93 26,98 7,78 2,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 146 × 146 446kW (598bhp) General Motors Corp. Fuel (d.o.)	De 10k
7372933 ELCZ 5449 Df Esd Gc Pfd Rdr RTm/h/v	**HAZEL PROSPERITY** **Starling Marine Corp.** Monrovia Liberia	**118 280** 97 720 274 626	NK	**1976** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Chita (2442) 337,02(BB) 54,51 20,002 320,02 54,49 27,01 1 dk rf 13	**S Tanker** 20 Ta ER L.313 554 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 8 330,5t (hvf)-173,5pd	To 16,25k
6405941 GMHU 304181 Df Esd Gc Rdr RT	**HAZELBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 597** 4 218 12 638 **10 335** 5 986 16 138	**✠100A1** SS 6/75 DTm—vegetable oil or oil FP above 65.5°C **✠LMC** EL ft 2¼"SQ	**1964**-5 Harland & Wolff Ltd.—Belfast (1654) 156,45 20,63 8,497/9,513 144,79 20,58 12,50 F 13,5 2 dk rf 152 7BH WB4046t incl. Tunnel tanks 342t DTm1666t	**M General Cargo** 5 Ho 21,6 23,9 15,2 21,7 19,9 8,6DT G.22 386 B.20 480 5 Ha (stl) (10,2 13,7 15,2 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1870 5 222kW (7 000bhp) Harland & Wolff Ltd. 2 WTAuxB 0,69N/mm² (100lbf/in²) Gen 3 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 524,0t (hvf)	B&W Belfas 14,5k
5144899 GBXU 301298 Df Esd Rdr RT	**HAZELGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**230** 0 406	**✠100A1** SS 4/76 tug **✠LMC** EL (d)	**1959**-5 P. K. Harris & Sons Ltd.—Appledore (111) 32,01 8,67 4,268 29,57 8,23 rf 457 BK 51 4BH	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings, sr and reverse gear to sc. shaft Ruston & Hornsby Fuel 40,5t	Lo
5144904 GFYE 141956 Esd RT	**HAZELGLEN** ex Castlebay-51 ex Dayspring **James Wilson** Buckie United Kingdom	**107** 38 —	✠Classed LR until 3/24	**1918**-1 Fellows & Co. Ltd.—Great Yarmouth (271) *28,08* 5,82 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 2SA 5Cy. 267 × 343 NE 60 Crossley Bros. Ltd.	Ma
6520222 355	**HAZOVIOTISSA II** ex Aghios Nikolaos-70 **D. J. Skopelitis** Syros Greece	**129** 65 —		**1964** .... 31,81 5,72 2,515 3,28 1 dk	**M General Cargo** 3 Ho 3 Ha 3W Der 4(1)	Oil 4SA 6Cy. 220 × 370 138kW (185bhp) Daimler-Benz	Deu 8k
6811657 JI2278 102038 Rdr	**HAZUKI MARU** **Tsukiboshi Kaiun K.K.** Osaka, Osaka Pref. Japan	**999** 567 1 874		**1967** Kanda Zosensho—Kur (124) 69,80 10,60 4,877 64,50 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER G.2 250 B.2 050 1 Ha (34,2 × 6,5) ER	Oil 4SA 8Cy. 300 × 380 992kW (1 330bhp) Daihatsu Kogyo Gen 2 × 56kW 225V a.c.	Os 11,5k

7336238 Esd RT	**HC-2** **Uruguayan Government (Dir. de Hidrografia - Ministerio Obras Publicas** Montevideo Uruguay	**130** — —	AB	**1973** Mapell Ltda.—Paysandu (3-M2) 24,62 7,57 3,20 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 108 × 127 General Motors Corp. Fuel 30,5t (d.o.)
7503714 364979	**HD1** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠100A pontoon EL (C)	**1975**-7 Tees Marine Services Ltd.—Mdb (287) 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7503726 364980	**HD2** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠100A pontoon EL (C)	**1975**-8 Tees Marine Services Ltd.—Mdb 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Pontoon** Deck Cargo	
7514115 364982	**HD3** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠100A pontoon EL (C)	**1975**-9 Tees Marine Services Ltd.—Mdb 22,56 13,75 2,236 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Pontoon** Deck Cargo	
7514127 364985	**HD4** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠100A pontoon EL (c)	**1975**-10 Tees Marine Services Ltd.—Mdb (290) 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Pontoon** Deck Cargo	
7514139 364987	**HD5** **Howard Doris Ltd.** Glasgow United Kingdom	**255** 255 543	✠100A1 pontoon EL (c)	**1975**-10 Tees Marine Services Ltd.—Mdb (291) 22,56 13,75 2,236 22,53 13,72 2,75 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7400754 Df Esd Gc Pfd Rdr RT	**HE LAN SHAN** ex Lindinger Opal-78 **China Ocean Shipping Co.** Tientsin China	**1 600** 1 025 4 113	BV	**1976** Husumer Schiffsw.—Husum (1405) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,0) ER 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 1 × 18kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7397141 BOMW 0101 Df Esd Gc Pfd Rdr RT	**HE TI AN** **China Ocean Shipping Co.** Shanghai China	T.Mk **6 354** 3 310 11 165 **9 126** 5 318 13 546	✠100A1 ✠LMC EL Z 522,5/54,0U2	**1978**-1 Karachi S. & E. Works Ltd.—Krh (S-145) 154,39(BB) 19,54 —/9,214 141,00 19,50 12,02 F 14,7 2 dks, 3rd dk in way Nos. 1, 2 & 3 holds rf nil 7BH to U dk, 1BH to 2nd dk WB3243T incl. DTma1224T	**M General Cargo** 5 Ho 18,2 19,5 20,2 ER 9,7 16,5 G.19 197 B.17 213 5 Ha (stl) (9,8T × 4,5) (12,7 11,2 × 7,0) ER (8,2 12,7 × 7,0) Der 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. 18kn
5411486 GLTU 303825 Rdr RTm/v	**HEADMAN** **Humber Tugs Ltd.** Hull United Kingdom	**193** 0 —	✠100A1 SS 6/75 tug ✠LMC EL (c)	**1963**-4 Cochrane & Sons Ltd.—Selby (1486) 32,21 9,07 3,201 29,19 8,54 3,66 rf 686 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse gears Lister Blackstone Mar. Ltd. Dursley Gen 2 × 35kW 220V Fuel 39,5t (d.o.)
5144966 183863 Df Esd Pfd	**HEADWAY** **Nigg Fishing Co. Ltd.** William Brebner Aberdeen United Kingdom	**174** 62 —	✠Classed LR until 10/67	**1957**-10 J. & G. Forbes & Co. —Fraserburgh (170) *32,22* 7,17 32,21 7,01 3,97 F 6,1	**Wood M Fishing** Side-Trawler	Oil 2SA 4Cy. 318 × 470 328kW (440bhp) H. Widdop & Co. Ltd. Keighley
7201914 WC2878 253926	**HEALTH** ex Anna ex BSP 1051 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**199** 140 —		**1943** ....San Francisco, Ca *30,06* 9,15 2,75	**Wood TM Fishing**	2 Oil each 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
5162798 HO-2934 Df	**HEATHER** ex Irene-68 **Silemar Shipping Co. S.A.** Panama Panama	**357** 176 442	✠100A1 TD 7/68 ✠LMC EL e	**1948**-4 Sch. Delfzijl v/h Sander—Dzl (180) 45,47 7,55 2,820 40,77 7,50 P 11,0 RQD 14,1 F 5,5 1 dk RW 3BH WB137t	**M General Cargo** Mchy.aft G.624 B.586	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Fuel 34,5t (d.o.) 9kn
	REPAIRS REQUIRED—CLASS SUSPENDED 24/10/72					
7603796 555809	**HEATHER ANN** **Richard Grodem** Tampa, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.

5101811 301419 Df Esd Gc Pfd Rdr RT	**HEATHER K. WOOD** ex Elizabeth Paton-72 **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**220** 71 —	**✠100A1** trawler **✠LMC**	SS 9/77 EL (c) j	**1960**-8 Ardrossan Dockyard Ltd. —Ardrossan (428) *32,22* 7,14 31,83 7,01 3,66 F 4,3 RW rf 991 4BH	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) British Polar Engines Ltd. Fuel 20,5t 10,
7414884 355540 Esd RT	**HEATHER V.F.** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**353** 237 157			**1974** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (142) 28,48 8,03 3,506 27,59 7,93 4,27 B 9,2 F 16,5 1 dk rf nil BK 102	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 5,5 8,6 1,3 In.170 5 Ha (stl) (1,5 1,5 1,5 × 1,5) (1,3 × 0,9) (0,6 × 0,6) Der 1(3,5)	Oil 4SA 8Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Pe Gen 2 × 125kW 440V 50Hz a.c. Fuel 76,0t (d.o.) 10,
7229693 OXVB Df Esd Gc Rdr	**HEAVY SCAN** **Rederi K/S Bulk Tramp** Blaesbjerg & Co. Arhus Denmark	**1 399** 923 3 566		BV	**1972** Buesumer Werft G m b H—Buesum (243) 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 2 dks	**M General Cargo** 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(125) 4(5)	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Frederiksh Gen 1 × 192kW 2 × 100kW 440V 50Hz a.c. Controllable pitch propeller
7200518 WV8113 500072	**HEAVY TIDE** **Tidewater Fleets Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —			**1965** American Marine Corp.—N.Os (917) 10,98 3,175 47,60 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Pe Fuel (d.o.)
6829185 Df Gc Rdr	**HEBATALLAH** ex Hoju Maru-77 ex Daifuku Maru No. 12 **Union Brothers Marine Corp. S.A.** Panama Panama	**986** 557 1 947		BV	**1967** Kurinoura Dock—Imabari 68,56 10,62 4,807 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.2 376	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niig Gen 1 × 65kW 225V a.c. 10,5
5427370 303844 Esd	**HEBBLE SAND** **British Transport Docks Board** Hull United Kingdom	**869** 348 817	✠Classed LR until 10/66		**1963**-12 Richards (Shipbuilders) Ltd. —Lowestoft (474) 47,88 11,99 4,179 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 260 × 368 with sr reverse gear 753kW (1 010bhp) Ruston & Hornsby Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25
5145001 FNGV 2441 Df Esd Gc Rdr RT	**HEBE** **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.)** Caen France	**5 173** 2 786 4 564		BV	**1960** At. & Ch. de Bretagne—Nantes (12200) 118,17 17,02 7,106 109,05 16,79 10,98 2 dks RW	**M General Cargo** Wine Ref 8 Ta In.6 535 L.1 302 HeCls. C 4 Ha (each 10,5 × 5,4) Der 2(15) 6(5)	2 Oil 4SA each 9Cy. 400 × 460 with 2 Vulcan couplings and sr geared to sc. shaft 4 297kW (5 760bhp) Pielst At. & Ch. de Bretagne Nan
5145013 GHVD 304252 Df Esd Gc Rdr RT	**HEBE** **P&O Steam Navigation Co.** London United Kingdom	**4 823** 2 441 5 302	**✠100A1** centre tanks aft— lubricating oil **✠LMC**	SS 8/74 EL x 1$\frac{13}{16}$"SQ	**1962**-6 Henry Robb Ltd.—Leith (482) 115,60 16,82 6,732 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76 3BH to U dk 4 to 2nd dk WB871t	**M General Cargo** Supply Ship Ref 3 Ho ER G.7 476 B.6 990 In.113 3 Ha ER 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling Su 4 103kW (5 500bhp) Swan, Hunter & Wigham Richardson Newcas 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 730,5t 15
7402506 LAVZ 18665 Df Esd Gc Pfd Rdr RT	**HEBE** **I/S Hebe** Helge R. Myhre Stavanger Norway	**4 492** 2 451 6 033		NV	**1976** Moss Rosenberg Verft A/S—Moss (185) 107,75 17,02 7,401 98,66 17,00 8,87 P - F - 1 dk	**M Liquefied Gas Carrier** Ice strengthened 4 Ta 1 double-cyl 3 cyl horizontal L.(gas) 5 100	Oil 4SA 6Cy. 400 × 480 2 909kW (3 900bhp) Cie. de Const. Mec. Sulzer Man Gen 3 × 328kW 440V 60Hz a.c. 14,75
5145025 OGFI 1283 Df Esd Gc Rdr RTv	**HEBE** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **1 584** 749 2 869 **2 654** 1 369 3 654	**✠100A1** Ice Class 1 **✠LMC**	SS 4/76 EL Q 1$\frac{9}{16}$"SQ	**1962**-1 Wartsila Kon. Crichton-Vulcan—Abo (1102) 101,25 13,14 5,169/6,128 92,13 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB664t incl. DTm156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Su Wartsila Koncernen Ab Turku/Å Fuel 233,5t (hvf)-6,5pd 13
6416586 DNGO Df Esd Rdr RT	**HEBE** **Gehard Lange** Hamburg Federal Republic of Germany	T.Mk **399** 218 903		GL	**1964** J. J. Sietas Schiffsw.—Ham (541) 58,43 9,45 3,836 52,13 9,40 5,90 2 dks	**M General Cargo** 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel 38,5t 10,5
6417619 OYKA Esd Pfd Rdr RT	**HEBE** ex Elise Bres-74 ex Lee-74 ex Elise Bres-72 **Rederiet Aholm A/S** Marstal Denmark	T.Mk **300** 179 764		BV (NV)	**1964** Batservice Verft A/S—Mandal (506) 55,00 9,33 3,315 49,56 9,30 3,36 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 581 B.1 451 2 Ha (each 13,3 × 6,0) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 41,5t (d.o.)-2,5pd 9,5
5145049 P24341	**HEBE** ex Ann-Britt-61 **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**296** 192 483		BV	**1946** Karlstads Varv—Karlstad (123) 44,96 7,35 3,302 40,85 7,32 3,61 1 dk BK 165 len 57	**M General Cargo** 1 Ho ER G.566 2 Ha (10,5 11,5 × 3,9) ER 2W Der 2(2)	Oil 2SA 246kW (330bhp) NE 70 Alpha-Diesel A/S Frederiksha Fuel 20,5t (d.o.) 9

145051 0085	**HEBE** **Goteborgs Bogserings & Bargnings A/B** Goteborg Sweden	**84** — —	**✠100A1** SS 5/76 tug Swedish west coast service Ice Class 3 **✠LMC** EL (a)	**1960**-10 Kalmar Varv—Kal (401) 21,09 7,07 3,379 18,95 6,67 3,69 rf 660 BK 76 3BH WB23t	**M Tug**	Oil 2SA 6Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
014476 DGLN Esd Pfd Rdr RTm/v	**HEBE 1** ex Magnus VII-75 **'Scanlift' Marine Service G.m.b.H & Co.** Hamburg Federal Republic of Germany	**912** 568 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kiel 46,56 1,410 44,99 19,99 3,64	**Aux TM Salvage Barge** Mchy.aft	2 Oil 4SA each 12Cy. 373kW (500bhp) Klockner-Humboldt-Deutz Gen 1 × 140kW 1 × 40kW 1 × 11kW 220V a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel (d.o.) 6kn
734806 DHZ Rdr RTm/v	**HEBE II** **Neptune Bergungsges m.b.H.** Hamburg Federal Republic of Germany	**3 557** 1 768 —	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel 68,66 3,969 29,89 5,49	**TM Salvage Barge** Mchy.aft	2 Oil 4SA each 16Cy. 135 × 160 Klockner-Humboldt-Deutz Kln 6kn
401165 GMOV 305301 Esd Rdr RTm	**HEBRIDES** **David MacBrayne Ltd.** Glasgow United Kingdom	**1 420** 709 —	**✠100A1** SS 3/74 West coast of Scotland and Western Isles service **✠LMC** EL (q) $1\frac{9}{16}$"SQ	**1964**-4 Hall, Russell & Co. Ltd.—Aberdeen (910) 71,63 14,10 2,744 67,06 13,26 3,97 RQD 20,2 P & B 46,1 F 13,8 1 dk rf nil 10BH WB105t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 545dk P Cr 1(46)	2 Oil 2SA each 8Cy. 267 × 343 1 790kW (2 400bhp) Crossley Bros. Ltd. Mch Gen 2 × 140kW 2 × 103kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn
729309 LMOX C16848 Df Esd Rdr RTm	**HEBRIS** **Sameiet Hebris** Helge R. Myhre Stavanger Norway	**909** 502 1 684	NV	**1967** Seutelvens Verksted—Fks (93) 66,58 9,02 4,865 62,49 9,00 6,05 P 18,9 1 dk rf 208	**M Tanker** 12 Ta ER L.1 461 HeCls. C	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 3 × 38kW 220V 50Hz a.c. Fuel 66,5t (d.o.)-4,0pd 11,5kn
5145075 H0-4770 1269-70 Esd Rdr	**HECATE** ex Hecate Prince-70 ex Cloverleaf-60 ex Cosbur No. 2 **Cia. Naviera Oleron S.A.** Panama Panama	**265** 140 —		**1942** Gibbs Gas Engine Co. Ltd.—Jck *39,87* 7,62 ... ... 1 dk	**Wood M Tug**	Oil 4SA 8Cy. 305 × 380 NE 54 Enterprise Engine & Foundry Co. S.Fo
7017789 VDLT 344602 Df Esd Gc Pfd Rdr RTm/h	**HECATE CROWN** **Crown Zellerbach Canada Ltd.** Vancouver Canada	**501** 124 295	**✠100A1** SS 3/78 tug **✠LMC** EL (g) $1\frac{1}{4}$"U2	**1970**-7 Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (399) 40,59 10,22 4,903 36,05 9,77 5,39 RAD 2,5 B & F 23,8 1 dk Box K 305 5BH	**M Tug**	Vee Oil 2SA 20Cy. 230 × 254 sr reverse geared General Motors Corp. La Grange Gen 2 × 75kW 460V 60Hz a.c. Fuel 294,5t (d.o.) 15kn
7002083 DKEM Df Esd Gc Rdr RTm	**HECHT V** ex Transtank-72 ex Contank Lubeck-72 **t.m.s. 'Hecht' See-Tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 135** 628 2 093	GL (NV)	**1970** Solvesborgs Varv A/B—Sbg (75) 75,29 12,22 3,506 69,30 11,99 4,91 1 dk & S dk rf 51	**M Tanker** OSD 10 Ta ER L.2 697 HeCls. B	Oil 4SA 12Cy. 225 × 300 1 097kW (1 470bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 1 × 55kW 380V 50Hz a.c. Fuel 76,0t (d.o.) 12,5kn
6727870 Df Esd Gc Rdr RT	**HECK** **United States Department of Commerce (National Oceanic & Atmospheric Administration -National Marine Fisheries Service)** U.S. Coast & Geodetic Survey United States of America	**150** — —	(AB)	**1966** Jakobson Shpyd. Inc.—Oyster Bay (429) ... ... 23,55 6,71 3,13 1 dk rf nil	**TM Research** Survey	2 Oil 4SA each 12Cy. 130 × 152 reverse reduction geared 645kW (865bhp) Cummins Engine Co. Columbus Gen 2 × 60kW
7306128 GRIN 360140 Df Esd Gc Pfd Rdr RT	**HECTOR** **Cory Maritime Ltd.** Liverpool United Kingdom	**30 078** 22 422 51 072	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (848) 218,85 30,56 12,094 206,43 30,51 17,00 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,9)	Oil 2SA 7Cy. 740 × 1600 10 668kW (14 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 102kW 440V 60Hz a.c. Fuel (d.o.) 15,5kn
5231264 J4AR 6800 Df Esd Gc Rdr RT	**HECTOR** ex Daphna-78 ex Amazona Star-78 ex Bristol Lake-77 ex Armadora-75 ex Meishun Maru-73 **Pergola Maritime Inc.** Piraeus Greece	**8 647** 5 510 12 630	**✠100A1** SS 8/77 **✠LMC** EL ct $2\frac{9}{16}$"SQ NK DELETE CLASS	**1958**-5 Fujinagata Zosensho—Osa (88) 147,48 18,98 8,592 137,47 18,90 11,76 F 14,1 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3329t incl. Tunnel tanks 389t DTm1282t	**M General Cargo** 5 Ho G.19 072 B.17 183 5 Ha (8,6 13,7 12,1 13,7 9,1 × 7,0) 16W Der 2(19,5) 2(9,75) 12(4,75)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Mitsui Zosen Tmn WTAuxB 0,98N/mm² (142lbf/in²) AuxB (ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 168kW 450V a.c. Fuel 825,0t 14kn
5145104 SWBG 3316 Df Esd Rdr RTm/h/v	**HECTOR** ex Fast Bird-71 ex Hector-68 ex Midas **Costogiannia Compania Naviera S.A.** Piraeus Greece	**1 890** 868 2 870	BV	**1944** N.V. Schps. Gebr. Pot—Bolnes (885) 94,85 12,93 86,87 12,88 B 17,7 F 9,5 1 dk & S dk R rf 76	**M General Cargo** OSD Ref 4P 4 Ho 13,7 17,0 14,9 16,4 B.4 565 4 Ha (8,2 8,9 8,9 8,2 × 4,2) 8W Der 1(25) 2(9) 6(6)	Oil 2SA 6Cy. 500 × 900 1 417kW (1 900bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 90kW 220V d.c. Fuel 397,5t (d.o.) 12kn
7388657 SJFD 11522 Df Esd Gc Pfd Rdr RTv	**HECTOR** **C. L. Hansons Bogsering A/B** Goteborg Sweden	**353** 105 —	**✠100A1** tug North Sea service Ice Class 1A **✠LMC** EL H $\frac{7}{8}$"U2	**1975**-5 A/B Asi-Verken—Amal (109) 32,82 10,06 4,661 29,67 9,50 5,21 RFD 5,5 1 dk rf nil BK 152 3BH WB37T	**M Tug/Icebreaker**	2 Vee Oil 4SA each 16Cy. 185 × 210 sr geared to sc. shaft Hedemora Verk A/B Hedemora Gen 2 × 131kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5230387 SXUC RT	**HECTOR** ex Meadow-73 ex Empire Meadow-46 **Maritime Commercial Enterprises Ltd.** Greece	**238** — —	✠Classed LR until 12/49	**1942**-8 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1528) 34,57 8,13 3,963 8,08	**M Tug**	Oil 12Cy. 248 × 267 E made52 fitted63 Mirrlees, Bickerton & Day
5145116 PEOX Df Rdr RT	**HECTOR** **Bureau Wijsmuller B.V.** Ijmuiden Netherlands	**200** 11 —	BV	**1958** Schpsw. v/h Jonker & Stans —Hendrik-I-Ambacht (282) 30,21 8,28 3,245 28,12 7,79 RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 with hydraulic coupling & reduction gearing sc. shaft N.V. Mach. Bolnes Fuel 76,0t (d.o.)
7124879 LCST C17703 Df Esd Rdr RTm/h	**HEDLO** **Paal Wilson & Co. A/S** Bergen Norway	**299** 200 885	NV	**1971** Orens M/V—Trondheim (53) 60,10 10,04 3,455 54,11 10,01 5,77 P 12,5 F 4,9 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 807 B.1 637 2 Ha (stl) (13,4 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd
6911304 305470 Esd Gc RT	**HEDWIN** **Port of Tyne Authority** Newcastle United Kingdom	**666** 205 971	**✠100A1** SS 8/77 hopper dredger U.K. coasting service **✠LMC** EL (I) H 1¼"U2	**1969**-6 Robb Caledon Shipbuilders Ltd. —Leith (505) 47,96 11,92 4,217 44,66 11,59 4,65 RQD 18,0 RFD 12,5 1 dk rf nil WB36t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 6Cy. 340 × 570 940kW (1 260bhp) British Polar Eng. Ltd. Gen 2 × 60kW 220V d.c.
7530664 A6E2004 168 RT	**HEELI** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**211** — —	NK	**1976** Sanyo Zosen K.K.—Mukaishima (731) 31,09 3,001 27,01 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
5357666	**HEET** ex Thair-66 ex Taft-60 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*209* *11* 89	Classed LR until 2/76	**1949**-4 Scott & Sons—Bowling (387) 33,58 7,17 2,204 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Fuel 55,0t (o.f.)
6700913 PEPG 4393 Df Esd Pfd Rdr RTm/h	**HEGA SMITS** ex Hega Priva-71 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**624** 419 1 170	**✠100A1** SS 6/76 Ice Class 3 **✠LMC** EL j $1\frac{1}{16}$"U2	**1966**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (369) 65,49 9,10 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 13BH WB272t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7511670 TFTL 1492 Df Esd Pfd Rdr RT	**HEGRANES** ex Rockall-77 **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	**453** 153 334	BV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B416/07) 42,50 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle
6927896 Df Esd Gc Rdr	**HEI CHUNG No. 1** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao S.B. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 448kW (600bhp) Otsuka Tekko
6927901 Df Esd Gc Rdr	**HEI CHUNG No. 3** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao S.B. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 448kW (600bhp) Otsuka Tekko
6600187 Df Esd Gc Pfd Rdr RT	**HEI LONG JIANG** ex Ville de Lyon-77 **China Ocean Shipping Co.** Canton China	**6 349** 3 374 — **9 103** 5 096 12 147	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (168) 155,23 19,97 —/9,151 144,74 19,91 11,92 2 dks	**M General Cargo** CSD Ref 5 Ho 12 Ta ER G.17 993 B.16 755 In.236 L.600 5 Ha (9,6 × 5,4) (13,5 13,6 13,6 × 6,5) (12,4 × 6,6) ER Der 1(120) 1(60) 2(15) 8(10)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Ch. de l'Atlantique Fuel (hvf)
7236438 JI2626 111722 Rdr RT	**HEIAN MARU** **Heian Kaiun K.K.** Tanabe, Wakayama Pref. Japan	**499** 313 1 179		**1972** Kishimoto Zosen—Kinoe (433) 54,21 10,04 3,429 54,01 10,01 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Makita Tekkosho
7705817 JIQD 115731 Df Esd Gc Pfd Rdr RT	**HEIAN MARU** **Kyoto Prefecture** Miyazaki, Miyazaki Pref. Japan	**228** 60 156		**1977** Miho Zosensho—Shimizu (1061) 38,10 7,22 3,017 32,16 7,21 3,20 1 dk	**M Research** Oceanographic Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7626578 JJ3046 118787 Rdr	**HEIAN MARU** **Sanyo Kaiji K.K.** Amagasaki Hyogo Pref. Japan	**197** 63 —		**1976** Imamura Zosen—Kur (225) 31,73 9,02 2,701 26,52 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Eng. Co. Ltd.

745427 JRA 78360 Df Esd Rdr RT	**HEIAN MARU No. 1** **Kyoto Prefecture** Miyazu, Japan Kyoto Pref.	**116** 33 —		**1960** Niigata Eng. Co. Ltd.—Niigata (308) 29,47 5,72 ... ... 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Niigata Eng. Co. Ltd. Niigata 9kn
516075 RT	**HEIAN MARU No. 7** **Bangkok Orient Co.** Thailand	**195** 47 —		**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (332) 29,01 8,23 2,801 26,01 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 520 Nippon Hatsudoki Kob
7314204 JTQ 110101 Df Esd Gc Pfd Rdr RT	**HEIAN MARU No. 51** **Marugin Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 42 137		**1973** Narasaki Zosen—Muroran (810) 37,72 7,42 2,591 33,00 7,40 4,70 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 500 709kW (950bhp) Matsui Tekkosho Ise
7046704 J2524 107513	**HEIANZA KYOWA** **Kyowa Marine Service K.K.** Ishikawa, Japan Okinawa Pref.	**199** 56 —		**1969** Towa Zosen—Smk (387) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 39,5t 11,5kn
920252 DIHL Df Esd Gc Rdr RT	**HEIDE LEONHARDT** ex Finn Helde-70 **Partenreederei m.s. 'Heide Leonhardt'** Leonhardt & Blumberg Hamburg Federal Republic of Germany	T.Mk **6 640** 4 257 12 900 **9 406** 6 423 15 251	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (619) 139,73 21,06 7,957/9,189 132,09 21,01 12,30 2 dks	**M General Cargo** 5 Ho ER G.21 525 B.19 260 5 Ha (stl) (10,5 × 5,0) (12,8 12,8 12,8 12,8 × 10,5) ER Der 1(60) 1(25) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack 16kn
7420390 WYN6 273 568743 Df Esd Gc Pfd Rdr RT	**HEIDE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**277** 188 —	AB	**1975** McDermott Shpyd—Morgan City, La (210) 10,37 4,293 36,56 10,32 4,96 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7500762 DNHC Df Esd Gc Rdr RT	**HEIDE-CATRIN** **Partenreederei m.s. 'Heide Catrin'** Harald Winter Hamburg Federal Republic of Germany	**885** 622 2 130	GL	**1975** J. J. Sietas Schiffsw.—Ham (773) 75,77 4,674 70,36 11,79 6,81 2 dks	**M General Cargo** 1 Ho 51,5 ER G.3 768 B.3 653 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA reverse reduction geared 1 082kW (1 450bhp) Klockner-Humboldt-Deutz Kiel Gen 2 × 49,5kW 1 × 22,5kW 220/380V 50Hz a.c. Fuel 150,5t (d.o.) 12kn
6715322 DIEL Df Esd Gc Rdr RTv	**HEIDELBERG** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**5 619** 3 462 6 550 **7 338** 4 725 8 860	GL	**1967** Deutsche Werft A.G.—Ham (821) 135,79 19,38 7,430/8,649 122,41 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P 5 Ho 16,0 24,5 19,5 16,7 ER 16,6 G.14 274 B.12 964 In.278 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 135,0t (hvf) 18,75kn
6422640 DFOG Df Esd Gc Pfd Rdr RTh/v	**HEIDELBERG** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**2 557** 1 160 1 616	GL	**1964** A.G. "Weser" Werk Seebeck—Bhn (907) 87,71 14,03 5,201 77,60 14,01 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 ER 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 387kW (3 200bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Fuel (d.o.) 15,5kn
5145453 DGGF	**HEIDEMARIE** ex Dora-62 ex Rurik ex Ebenkaezer **Claudius Mohrfeldt** Hamburg Federal Republic of Germany	**141** 78 181		**1912** ....Dzl *30,88* 6,38 ... ... R	**M General Cargo**	Oil 4SA 3Cy. 220 × 330 67kW (90bhp) NE 38 Masch. Augsburg-Nurnberg Aug
7519749 DEFW Df Esd Gc Rdr RT	**HEIDENHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 860** 6 570 15 700	GL	**1978** A.G. "Weser"—Bmn (1406) 149,97 9,251 139,27 21,01 12,27 2 dks	**M General Cargo** 5 Ho ER 5 TwD ER 5 Ha (12,5 × 7,7) (12,6 12,6 12,6 17,2 × 10,2) ER Der 13(-)	Oil 2SA 6Cy. 700 × 1250 6 483kW (8 690bhp) A.G. "Weser" Bmn 16,5kn
7437458 548153	**HEIDI J** **m.v. Heidi J Inc.** Juneau, Ak United States of America	**164** 135 —		**1973** ....Newport, Fl *22,99* 8,06 3,38 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 421kW (565bhp) U.S.A.
7415187 OYPX Esd Gc Pfd Rdr RT	**HEIDI MALENE** **Vagn R. Mikkelsen P/R** Thyboron Denmark	**177** 86 —		**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (141) 31,53 7,24 3,201 28,12 7,19 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 300 671kW (900bhp) Grenaa Motorfabrik Grenaa Fuel (d.o.) 10kn
7434755 TFDR Df Esd Gc Rdr RT	**HEIDRUN** **Volunsteinn H/f** Bolungarvik Iceland	**294** 124 —	BV	**1977** Bernhardsson Skipasmidastod H/f —Isafirdi (50) 41,03 —/— 36,33 8,62 4,27 2 dks	**M Fishing** CSD Stern Trawler Mchy.aft	Oil 4SA 10Cy. 235 × 300 geared to sc. shaft 1 082kW (1 450bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn

6927913 BVOI Df Esd Gc Rdr	**HEIGHLY No. 1** **Heighly Fishing Co. Ltd.** Kaohsiung China*	**252** 98 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung 35,41 6,53 31,02 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Hanshin Nainenki Kogyo
5145489 DINB 9751 Df Esd	**HEIKE** **Heinrich Koppermann** L. F. Mathies & Co. Hamburg Federal Republic of Germany	**424** 197 680	 GL	**1956** Schiffsw. H. Rancke—Ham (175) 51,85 8,49 3,760 46,21 8,41 3,84 P 10,4 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.851 B.751 2 Ha (14,4 8,4 × 5,1) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.
7038202 DKEK 1620 Df Esd Gc Rdr RT	**HEIKE LEHMANN** **Partenreederei m.s. 'Heike Lehmann'** Gebruder Lehmann Reederei Luebeck Federal Republic of Germany	**999** 714 2 042	 GL	**1970** J. J. Sietas Schiffsw.—Ham (677) 74,02 5,068 68,36 10,80 6,02 1 dk	**M General Cargo** G.2 508 B.2 252 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
5145506 DJNW Df Esd Gc Rdr RT	**HEIKENDORF** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**651** 218 508	 (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1018) 62,01 9,28 55,02 9,20 5,03 F 11,6 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 365 × 500 1 141kW (1 530bhp) Kieler Howaldtswerke A.G. Fuel 187,0t
5145518 DJSY RT	**HEIKENDORF** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**207** 100 200	 (GL)	**1934** Friedr. Krupp Germaniawerft, A.G. —Kiel *26,61* 7,32 2,591 3,00 1 dk R	**M Ferry** 302P	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Frd. Krupp A.G. Fuel 127,0t (d.o.)
5145520 DNAS 10409	**HEIKO WEGENER** **Heinrich Wegener & Sohn** Hamburg Federal Republic of Germany	**132** 73 207	 GL	**1962** Schiffsw. Scheel & Johnk—Ham (433) 33,89 6,10 6,05 2,27 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim
7123734 JAUK 110038 Df Esd Gc Rdr RT	**HEIKYU MARU No. 25** **G.K. Sato Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** 48 —		**1971** Sanuki Zosen—Takuma 7,12 29,95 7,09 4,63 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo
6723824 DHHM Df Esd Gc Rdr RT	**HEILBRONN** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**5 863** 3 697 6 480 **7 586** 4 944 8 790	 GL	**1967** Deutsche Werft A.G.—Ham (822) 135,79 19,41 7,430/8,662 122,41 19,31 11,05 P 38,8 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref G.14 012 B.12 908 In.276 5 Ha (stl) (10,5 × 5,0) (16,7 12,6 12,6 × 6,0) ER (12,1 × 5,0) Der 1(48) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 3 581kW (4 800bhp) Masch. Augsburg-Nurnberg
7208730 TFRT Df Esd Pfd Rdr RT	**HEIMAEY** **Hradfrystistodin Vestmannaeyjar H/f** Vestmannaeyjar Iceland	**126** 52 —		**1972** Slippstodin h.f.—Akureyri (38) 30,64 6,41 3,125 ... ... 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim Controllable pitch propeller Fuel (d.o.)
5145556 DGOI Df Esd	**HEIMAT** **Gunther Nagal** Hamburg Federal Republic of Germany	**296** 156 445	 (GL)	**1939** Schiffsw. W. Holst—Cranz *43,35* 6,76 2,845 3,10 P 8,6 F 4,9 1 dk R len 51	**M General Cargo** G.623 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 52 Masch. Kiel A.G.
7388669 SJAR 11500 Esd Gc Pfd Rdr RT	**HEIMDAL** ex Bonden-77 **Stockholms Frihamns A/B** Stockholm Sweden	**349** 105 —	**✠100A1** tug North Sea service Ice Class 1* Ice Class 1A **✠LMC** **UMS** EL H $\frac{7}{8}$"U2	**1975**-1 A/B Asi-Verken—Amal (107) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared Lindholmens Motor Akt. Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller
5169617 LGPZ C16655 Df Esd Rdr RTh	**HEIMEN I** ex Jan Mayen-69 **Jac. Jakobsen P/R** Tromso Norway	**298** 119 457	 NV	**1958** A. M. Liaaen Skibs. & M/V. —Alesund (97) 42,09 7,52 3,734 37,65 7,50 4,07 1 dk BK 140	**M General Cargo/Sealer** 2 Ho 14,6 6,1 ER G.368 2 Ha (stl) (3,5 × 2,2) (1,2 × 0,9) ER Der 1(5) 1(1,5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 1 × 45kW 1 × 40kW 1 × 15 220V d.c. Controllable pitch propeller Fuel 112,0t (d.o.)
6510849 DNIS Df Esd Gc Rdr RT	**HEIMFELD** ex Planet-77 **Partenreederei m.s. 'Heimfeld'** Walther Moller & Co. Hamburg Federal Republic of Germany	T.Mk **499** 344 1 265	 GL	**1965** J. J. Sietas Schiffsw.—Ham 74,17 10,80 3,937 67,67 10,75 6,56 2 dks rf 102	**M General Cargo** 3 Ho ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,4) (12,5 12,5 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Gen 1 × 106kW 1 × 47kW 1 × 2 380V 50Hz a.c. Fuel (d.o.)
5145609 DCAS Esd	**HEIMKEHR** **Johanna Wilhelmine Kleinbauer** Brunsbuttel Federal Republic of Germany	**210** 96 260	 (GL)	**1951** Meidericher Schiffsw.—Duisburg 37,98 6,53 2,299 2,52 P 9,5 F 4,0 1 dk	**M General Cargo** G.595 2 Ha ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz

5097199 LKCU Df Esd RT	**HEIMLY** ex Edmond-Marie-67 **Magnar Grytting P/R** Maloy Norway	**222** 78 —	BV	**1951** Ch. & At. Aug. Normand—Le Havre (3221) 34,60 7,04 3,582 30,59 7,01 4,07 1 dk R	**M Fishing** Side-Trawler 1 Ha (3,1 × 2,2) 2W Der 1(2,5) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) MAN A. Normand & Cie. Hav Gen 3 × 10kW 110V Fuel 38,5t (d.o.) 10,5kn
5189863 LKLM RTm	**HEIMSUND** ex Dyroygutt-75 ex Kjopsvik-74 ex Anker I ex Harnser-40 **Arne Larsen** Svolvaer Norway	**117** 46 195		**1919** Colby Bros. Ltd.—Oulton Broad 31,30 6,10 3,201 6,05 1 dk conv Side-fishing Fishing 40	**Wood M General Cargo** 1 Ho 12,8 ER G.170 1 Ha (7,0 × 2,7) ER 1W Der 1(3)	Oil 2SA 3Cy. 320 × 320 134kW (180bhp) E made50 fitted64 Wichmann Mtrf. Rub Gen 1 × 1kW Fuel 3,0t (d.o.)-0,5pd 8kn
6908852 LNBE Df Esd Pfd Rdr RT	**HEIMVIK** ex Wi-to Lion-74 **Edvard Vikene P/R** Bergen Norway	T.Mk **298** 198 823	BV	**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (54) 55,30 10,60 3,309 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 800 B.1 600 1 Ha (25,3 × 6,0) ER 2W Der 1(10) 1(5)	Oil 4SA 8Cy. 222 × 292 373kW (500bhp) Lister Blackstone Marine Ltd. Stamford Fuel 69,0t (d.o.)-3,5pd 11kn
5130070 DCHF	**HEIN** ex Gertrud-68 ex Otto-47 **Kurt Mester** Haren/Ems Federal Republic of Germany	**185** 97 290	(GL)	**1928** De Vooruitgang D. & J. Boot—Alp *37,28* 6,05 2,32 RQD 8,3 F 3,1 1 dk R len 51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 50 Masch. Kiel A.G. Kiel
7013094 DHVW	**HEIN FINK** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre"- —Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
7602699 DHDH Df Esd Gc Rdr RT	**HEIN VON BARGEN** **Heinrich von Bargen & Sohn** Hamburg Federal Republic of Germany	**1 597** 1 180 2 944	GL	**1977** Stocznia Gdanska—Gdk (B341/01) 84,08 5,350 77,55 13,61 6,46 1 dk	**M General Cargo** 2 Ho ER G.3 879 B.3 575 C. 136/20' 2 Ha (stl) (18,5 24,8 × 10,0) ER	Oil 4SA 12Cy. 250 × 300 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan 13kn
5411498 DJWJ Df Esd RT	**HEIN-REINHOLD** ex Hans Matthias-63 **Heinrich von Allworden** Carsten Rehder Stade Federal Republic of Germany	**209** 101 409	GL	**1954** Hugo Peters—Wewelsfleth 42,35 8,41 2,883 38,77 6,53 3,84 P 7,7 F 4,9 1 dk RW deepened 76	**M General Cargo** 1 Ho 24,0 ER G.481 2 Ha (10,5 10,0 × 4,5) ER 2W Der 1(2) 1(1)	Oil 4SA 6Cy. 215 × 360 164kW (220bhp) Masch. Kiel A.G. Kiel Fuel 8,0t 8kn
7010834 LMYG C17446 Df Esd Gc Pfd Rdr RTm/h/v	**HEINA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**16 973** 9 114 25 299	NV	**1970** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1311) 167,62(BB) 24,41 10,370 160,03 24,39 14,33 P & B 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** 2P Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.29 987 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf) 15,5kn
6901646 DAYS Df Esd Gc Pfd Rdr RTv	**HEINERSDORF** ex Atlantic Marchioness-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**47 048** 29 858 88 398	DSRK (AB)	**1968** Mitsubishi Hvy Ind.—Hma 256,01(BB) 38,56 13,329 243,03 38,51 17,66 F 17,1 1 dk rf 25	**M Tanker** 5P Ice strengthened 10 Ta ER L.101 800 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Kob Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 2 987,0t (hvf)-71,0pd 16kn
7110115 USWZ M-31130 Df Esd Gc Rdr RTv	**HEINLAID** ex Ymir-74 ex Frei-73 Launched as Ymir **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **964** 567 1 546	GL RS	**1971** Hermann Surken—Papenburg (235) 80,60 14,61 4,171 70,82 12,81 7,57 P 19,6 B 15,9 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho 51,0 ER G.4 706 B.4 543 C. 100/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 240kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
7052404 DNHJ Df Esd Gc Rdr RT	**HEINO** ex Scol Venture-76 ex Baltic Unit-73 ex Heino-71 **Partenreederei m.s. 'Heino'** Jonny Winter Hamburg Federal Republic of Germany	T.Mk **1 000** 749 2 520	GL	**1971** J. J. Sietas Schiffsw.—Ham (646) 88,50 13,85 5,277 80,29 13,81 8,01 1 dk	**M General Cargo** G.4 531 B.4 361 1 Ha (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel 14kn
7122467 C4CL 373951 Df Esd Gc Rdr RTm/h/v	**HEINRICH ARNOLD SCHULTE** ex Parana Star-78 ex Heinrich Arnold Schulte-77 ex Cosmopolit-76 **St. Clement Navigation Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**9 241** 6 123 15 158	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (875) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** CSD 4 Ho 21,6 40,6comb. 22,8 21,1 G.20 040 B.19 648 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15kn
7361881 DGHE Df Esd Gc Pfd Rdr RT	**HEINRICH ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**73 918** 56 453 144 148	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (76) 285,58 41,03 17,057 271,99 41,00 22,43 F 21,1 1 dk	**S Tanker** 14 Ta ER L.165 279 Der 2(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kraftwerk Union A.G. Bln Gen 1 × 900kW 1 × 800kW 440V 60Hz a.c. Fuel (o.f.) 16kn

7383140 DHZK Df Esd Gc Pfd Rdr RT	**HEINRICH HEINE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**6 640** 3 612 9 146	DSRK	**1975** A/S Framnaes M/V—Sfj (184) 140,72(BB) 18,04 9,021 130,00 17,99 11,64 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho In.10 194 2 Ha ER 2 Ha 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) A/S Horten Verft Gen 3 × 725kW 440V a.c.	Sulz Horte 22,75k
7113351 OYIE Df Esd Gc Rdr RTv	**HEINRICH JESSEN** **Rhederi M. Jebsen A/S** Abenra Denmark	T.Mk **3 009** 1 533 5 800 **5 189** 3 252 7 450	GL	**1971** Werft Nobiskrug—Rendsburg (672) 125,00(BB) 17,25 6,605/7,640 115,17 17,20 10,11 F 13,2 2 dks rf nil	**M General Cargo** 3 Ho 20,2 29,4 29,0 ER G.11 283 B.10 509 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(20)	Oil 4SA 6Cy. 520 × 550 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 284kW 1 × 133kW 380V 50Hz a.c. Fuel 553,5t (hvf)-16,5pd	Au 17,25k
5145881 DEQY Df Esd Gc Pfd Rdr RT	**HEINRICH KERN** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**1 244** 384 —	GL	**1961** Luebecker Flender Werke AG. —Luebeck-Siems (527) 75,72 11,54 4,703 66,22 11,51 7,70 RQD 29,6 F 31,7 2 dks	**TD-E Factory Fishing** Fish-factory Stern Trawler	3 Oil 4SA each 8Cy. 270 × 360 total 1 790kW (2 400bhp) connected to 3 elec. motors 2 sc. shafts Klockner-Humboldt-Deutz	Kl
7047356 DIHU Df Esd Gc Rdr RT	**HEINRICH KNUPPEL** **Hans-Heinrich Knuppel** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **499** 376 1 370	GL	**1971** Husumer Schiffsw.—Husum (1293) 76,31 11,94 3,931 68,31 11,92 6,41 F 4,9 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 837 B.2 638 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.)	Kl 13,5k
5145908 DCHQ Df Esd Pfd RTm/h/v	**HEINRICH LUTTER** **Gluckstadter Heringsfischerei** **Immobilien und Bauges.m.b.H.** Gluckstadt Federal Republic of Germany	**300** 143 —	GL	**1957** Schulte & Bruns—Emd (189) 42,09 7,75 2,502 38,87 7,70 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)	Mh 10k
6505478 DDHA Df Esd Gc Pfd Rdr RTm/h/v	**HEINRICH S** **Tim Schepers & Sohne** Elsfleth Federal Republic of Germany	**500** 320 1 300	GL	**1964** Schulte & Bruns—Emd (239) 69,37 11,10 3,563 63,99 11,00 5,80 F 5,8 1 dk & S dk	**M General Cargo** OSD 1 Ho 46,0 ER G.2 609 B.2 285 2 Ha (each 16,2 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 3 × 15kW 380V 50Hz a.c. Fuel (d.o.)	Kl 10,5k
6412463 DNFQ 10563 Esd Rdr RT	**HEINRICH WEGENER** **Heinrich Wegener & Sohn** Hamburg Federal Republic of Germany	**172** 103 —	GL	**1964** Schiffsw. Scheel & Johnk—Ham (442) 37,62 6,86 2,001 35,56 6,81 2,39 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim	Mh
6606648 DEVJ Df Esd Gc Pfd Rdr RT	**HEINZ KAPELLE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 476	DSRK	**1965** VEB Warnowwerft—Warnemuende 142,30 18,70 7,227/8,548 130,89 18,65 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.)	MA Ro 14,5k
6710475 DAZY Df Esd Gc Pfd Rdr RT	**HEINZ KAPELLE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 304 537	DSRK	**1966** VEB Peene-Werft—Wolgast 62,59 10,60 4,700 59,09 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)	Ro 12,6k
6711950 DEXE Df Esd Gc Pfd Rdr RT	**HEINZ PRIESS** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 304 537	DSRK	**1967** VEB Peene-Werft—Wolgast (215) 63,15 10,60 4,801 59,01 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)	Ro 12,5k
6505454 DNIE 10656 Df Esd Rdr RTv	**HEINZ SUHR** ex Gabriele W-78 ex Gabriele Wehr-78 **Captain Hermann Suhr** Wilhelm Tietjen Hamburg Federal Republic of Germany	T.Mk **499** 334 1 182	GL	**1965** J. J. Sietas Schiffsw.—Ham (555) 64,42 10,57 3,969 58,30 10,52 6,56 P 14,7 B 11,6 F 8,0 2 dks	**M General Cargo** 2P 1 Ho 42,6 ER 1 TwD 41,9 ER G.2 390 B.2 196 2 Ha (stl) (16,7 12,4 × 6,1) ER 4W Der 1(4) 3(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 58kW 1 × 20kW 400V 50Hz a.c. Fuel 81,5t (d.o.)	K 12
5145984 DGOU	**HEINZ-HEINO** ex Aeolus-56 ex Heinz Brey-54 **Uwe Juls** Hamburg Federal Republic of Germany	**149** 106 —	BV	**1932** Gebr. Niestern Schpsw.—Dzl *35,39* 5,77 5,74 2,39 1 dk R len 57	**M General Cargo** 2 Ha (7,2 × 3,3) (9,8 × 3,5) 1W Der 2(0,5)	Oil 4SA 2Cy. 270 × 420 75kW (100bhp) Deutsche Werke A.G. Fuel 4,0t (d.o.)	K 8
5359755 DAIG Df Esd Rdr RTh	**HEINZ-HELMUT** ex Thor-65 **Interscan Reederei G.m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**424** 217 700	GL	**1958** Schiffsw. H. Rancke—Ham (186) 53,09 8,64 3,429 47,22 8,62 3,87 P 13,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 34,7 ER G.925 B.802 2 Ha (14,4 8,4 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Gen 1 × 2,5kW 24V d.c. Fuel 22,0t	9

7327304 JOLY 115133 Df Esd Gc Pfd Rdr RT	**HEISHICHI MARU No. 21** **K.K. Heishichimaru** Yaizu, Japan Shizuoka Pref.	**254** 126 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1227) 45,65 7,93 3,175 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6410779 JNTF 74597 Df	**HEIUN MARU No. 21** ex Daikichi Maru No. 18 ex Tosui Maru No. 5-63 ex Sakura Maru No. 7-58 **Hirasho Shoten K.K.** Tokyo Japan	**203** 126 —		**1955** Yamanishi Zosen Tekkosho —Ishinomaki (313) *34,51* 6,68 6,63 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 430 410kW (550bhp) Ito Tekkosho Shimizu 10,5kn
6829501 JCRG 102473 Df Esd Gc Pfd Rdr RT	**HEIUN MARU No. 55** ex Mifuji Maru ex Tama Maru No. 18 Tokyo Japan	**404** 213 —		**1968** Kanazashi Zosensho—Shimizu (849) 53,55 8,64 3,607 47,99 8,62 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7736684 JJ3097 116077	**HEIWA GO** **Heiwa Kaiji K.K.** Ieshima, Japan Hyogo Pref.	**499** 290 —		**1978** Muneta Zosen—Akashi *43,10* 15,00 3,00 1 dk	**M Crane Ship**	Oil Japan
7329601 JAIC 114619 Df Esd Gc Pfd Rdr RT	**HEIWA MARU** ex Showa Maru-75 **Taiheiyo Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japan	**116 136** 90 356 237 695	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1724) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk RW	**S Tanker** Mchy.aft L.289 267	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 8 323,5t (o.f.)-10,0pd 15,75kn
7322445 JI2731 115586 Rdr	**HEIWA MARU** Hinase, Japan Okayama Pref.	**498** 299 1 550		**1973** Kimura Zosen—Yutaka (53) 66,50 11,54 4,311 61,02 11,51 6,00 1 dk	**M Sand Carrier** 1 Ho ER G.2 455 B.2 047 1 Ha (31,5 × 8,4) ER	Oil 1 268kW (1 700bhp) Fuji Seisakusho Fuel (d.o.)
6608505 JK2339 97784	**HEIWA MARU** **Masanori Momiyama** Hiroshima, Japan Hiroshima Pref.	**233** 113 267		**1965** Matsuura Tekko Zosen—Higashino (165) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 84kW d.c. Fuel 10,5t-1,5pd 8,5kn
7209150 JL3729 109318 Rdr	**HEIWA MARU** **Maruyama Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**198** 120 630		**1970** Kishimoto Zosen—Kinoe (400) 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu 9,5kn
5146081 7KHD 86157	**HEIWA MARU** **Rokuya Nakano** Iyo, Japan Ehime Pref.	**187** 93 250		**1961** Takehara Zosen—Takehara, Hiroshima Pref. (160) 33,51 6,25 2,769 29,49 6,20 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,9 × 4,0) ER 1W Der 1(2)	Oil 4SA 4Cy. 265 × 400 157kW (210bhp) Makita Tekkosho Takamatsu Fuel 9,5t-1,0pd 9kn
6925355 JJ2347 104917	**HEIWA MARU No. 1** **Masaru Goto** Ieshima, Japan Hyogo Pref.	**196** 97 —		**1969** Kishimoto Zosen—Kinoe (321) 35,49 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo Matsue
7033496 JJ2610 107822	**HEIWA MARU No. 12** **Heiwa Kaiji K.K.** Ieshima, Japan Hyogo Pref.	**196** 111 406		**1970** Kishimoto Zosen—Kinoe (368) 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 420 522kW (700bhp) Hanshin Nainenki Kogyo Kob
5146110 Df Pfd Rdr	**HEIWA MARU No. 35** **Tosei Sangyo K.K.**	**198** 110 —		**1958** Uwajima Zosen—Uwajima (78) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 298kW (400bhp) Makita Tekkosho Takamatsu Fuel 40,5t
6522074 JLVM 97469 Df Esd Gc Rdr RT	**HEIYO MARU** **Konishi Kaiun K.K.** Ofunato, Japan Iwate Pref.	**2 972** 1 842 4 844	NK	**1965** Usuki Tekkosho—Saiki (1057) 97,49 14,94 6,300 90,00 14,89 7,65 P 20,8 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 364 B.5 734 2 Ha (22,1 25,1 × 6,4) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 450V a.c. Fuel 371,0t-11,0pd 11,5kn
5363287 Rdr RT	**HEIYO MARU** ex Shuko Maru ex Marushin Maru No. 5 ex Toju Maru-69	**746** 442 1 083		**1961** Mukaishima Dock Co. Ltd. —Mukaishima 59,47 9,15 4,090 54,23 9,10 4,50 1 dk RW	**M Tanker** 4 Ta ER L.1 394	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) E made56 refitted61 Hanshin Nainenki Kogyo Kob Gen 1 × 7,5kW 1 × 5kW 106V d.c. Fuel 44,5t-3,0pd 10kn
7320916 JGTQ 114578 Gc Rdr RT	**HEIYO MARU** **Seiwa Kaiun K.K.** Tokyo Japan	**489** 256 1 232		**1973** Murakami Hide Zosen K.K.—Hakata (108) 10,52 56,01 10,49 4,22 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob

7522198 DGVH Df Esd Gc Rdr RT	**HEJO** **Reederei m.s. 'Hejo' Von Holdt K.G.** Hamburg Federal Republic of Germany	**998** 693 2 599	GL	**1976** Husumer Schiffsw.—Husum (1442) 84,26 4,961 75,11 13,50 7,52 P 13,8 F 6,8 2 dks	**M General Cargo** 1 Ho 52,8 ER G.5 035 B.4 601 C. 150/20' 1 Ha (49,7 × 10,2) ER	Oil 4SA 12Cy. 280 × 290 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd	Voerd 14k
7382627 JWUN Df Esd Gc Rdr RT	**HEKKINGEN** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**496** 151 356	NV	**1974** Sigbjorn Iversen M/V—Flekkefjord (30) 41,79 10,04 3,849 37,62 10,00 4,91 1 dk BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Ru
5146160 LFIJ	**HEKKINGEN** **Government of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**197** 55 —	NV	**1913** Moss Vaerft—Moss (17) 39,88 6,56 3,175 36,61 6,53 3,51 1 dk R rf 305 len 50	**M Buoy Ship** 1 Ho 1W Der 1(5) 1(1)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 59 Wichmann Mtrf. Gen 1 × 5kW 65V d.c. Fuel (d.o.)	Ru
5146172 LKDU C15479 Df Esd Gc Rdr RT	**HEKKTIND** **A/S Havfisk** Melbu Norway	**445** 141 —	NV	**1961** A/S Bergens M/V—Bgn (439) 46,16 9,99 4,680 39,48 9,12 4,81 2 dks BK 170	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 330 × 600 895kW (1 200bhp) N.V. Werkspoor Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)	Am
6922183 TFCA Df Esd Gc Rdr RT	**HEKLA** **Government of Iceland (Skipautgerd Rikisins)** Reykjavik Iceland	**708** 285 825	✠**100A1** SS 9/74 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL L 1$\frac{5}{16}$"U2	**1970**-1 Slippstodin h.f.—Akureyri (32) 68,36 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 5BH WB336t	**M General Cargo** Ref —P B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER Cr 1(5) Der 1(20) 2(3)	Oil 4SA 400 × 580 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Gen 2 × 196kW 1 × 145kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 79,5t (d.o.)-6,5pd	Ki 12k
7224473 5B2387 367364 Df Esd Gc Rdr RTm/h/v	**HEKTOR** ex Parzival-72 **Alcoa Maritime Co. Ltd.** Limassol Cyprus	**4 922** 3 361 7 554	GL	**1972** Schlichting-Werft—Travemuende (1375) 116,80(BB) 17,28 7,519 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,6 ER G.10 674 B.10 028 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 12W Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 232kW 1 × 124kW 225/390V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf)	Ka 16k
6606222 LDXX C16372 Df Esd Rdr RTm	**HEKTOR** **Sameiet Hektor** Helge R. Myhre Stavanger Norway	**975** 625 1 616	NV	**1966** Seutelvens Verksted—Fks (89) 74,02 9,02 4,331 69,50 9,01 6,10 1 dk rf 208 len 70	**M Tanker** Ice strengthened 12 Ta ER L.1 668 HeCls. C	Oil 4SA 6Cy. 320 × 480 727kW (975bhp) Motorenw. Mannheim Gen 2 × 38kW 1 × 36kW 220V a.c. Fuel 71,0t (hvf)-4,0pd	Mhm 11k
5146196 OGDS 1260 Df Esd Gc Rdr RTv	**HEKTOS** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	T.Mk **1 584** 749 2 590 **2 654** 1 369 3 597	✠**100A1** SS 4/77 Ice Class 1 ✠**LMC** EL Q 1$\frac{9}{16}$"SQ	**1961**-3 Wartsila Kon. Crichton-Vulcan—Abo (1087) 101,12 13,14 5,176/6,122 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTs155t	**M General Cargo** 2 Ho 38,7 22,6 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER 4W Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Fuel 233,5t (hvf)-6,5pd	Sulze Turku/Ab 13,5k
7007526 SPZU Df Esd Gc Rdr RT	**HEL** **Polish Ocean Lines** Gdynia Poland	T.Mk **7 704** 4 255 9 754 **10 970** 6 408 14 170	PR	**1970** A/S Nakskov Skibs.—Nakskov (189) 166,58(BB) 23,37 7,976/9,991 153,02 23,30 12,91 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER 1 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) Cr 5(5) Der 1(60) 4(10) 6(5)	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 608kW 380V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)	Kobenhav 20,75k
7531876 Df Esd Rdr RT	**HEL-100** **P.P. i U.R. 'Koga'** Hel Poland	**114** 35 69	PR	**1976** Stocznia Ustka—Ustka (B410/05) 25,68 7,24 3,175 22,26 7,19 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller	Sulz Puc 10,75k
7531888 Df Esd Rdr RT	**HEL-101** **P.P. i U.R. 'Koga'** Hel Poland	**114** 35 69	PR	**1976** Stocznia Ustka—Ustka (B410/06) 25,71 7,22 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulz Puc 10,75k
7625847 Df Esd Rdr RT	**HEL-102** **P.P. i U.R. 'Koga'** Hel Poland	**115** 36 87	PR	**1977** Stocznia Ustka—Ustka (B410/14) 25,91 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Puckie Zaklady Mech. Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	Sulz Puc 11k
7025047 SNRM Esd Rdr RT	**HEL-103** ex Gdy-169 **P.P. i U.R. 'Koga'** Hel Poland	**107** 39 61	PR	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/223) 24,54 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.	Kobenhav 10k

7025059 SNOO Esd Rdr RT	**HEL-104** **P.P. i U.R. 'Koga'** Hel Poland	**107** 39 50	PR	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/210) 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,25kW 24V d.c. 10kn
7025061 SNOS Esd Rdr RT	**HEL-105** **P.P. i U.R. 'Koga'** Hel Poland	**107** 39 61	PR	**1960** Gdynska Stocznia Remontowa—Gdy (B25s/211) 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 2kW 1 × 1,5kW 24V d.c. 10kn
7025073 SNTM Df Esd Rdr RT	**HEL-106** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 61	PR	**1962** Gdynska Stocznia Remontowa—Gdy (B25s/252) 24,54 6,58 2,299 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7025085 SNUN RT	**HEL-108** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 55	PR	**1963** Gdynska Stocznia Remontowa—Gdy (B25s/270) 24,54 6,56 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7025097 SNXJ Df Esd RT	**HEL-109** **P.P. i U.R. 'Koga'** Hel Poland	**106** 38 55	PR	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/288) 24,54 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7025102 Df Esd RT	**HEL-110** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 55	PR	**1965** Gdynska Stocznia Remontowa—Gdy (B25s/303) 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,75kW 1 × 1,5kW 24V d.c. 10kn
7025114 Df Esd Rdr RT	**HEL-111** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 61	PR	**1965** Gdynska Stocznia Remontowa—Gdy (B25s/305) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,75kW 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7028219 SNMW Df Esd Rdr RT	**HEL-112** **P.P. i U.R. 'Koga'** Hel Poland	**106** 40 55	PR	**1958** Gdynska Stocznia Remontowa—Gdy (B25s/173) 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 3 × 1,5kW 24V d.c. 10kn
7028221 SNOZ Df Esd RT	**HEL-113** **P.P. i U.R. 'Koga'** Hel Poland	**107** 39 48	PR	**1958** Gdynska Stocznia Remontowa—Gdy (B25s/183) 24,64 6,56 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 1,5kW 24V d.c. 10kn
7028233 SNSC Esd RT	**HEL-114** **P.P. i U.R. 'Koga'** Hel Poland	**107** 39 50	PR	**1961** Gdynska Stocznia Remontowa—Gdy (B25s/225) 24,57 6,56 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2kW 1 × 1,5kW 24V d.c. 10kn
7028245 SNSF Esd Rdr RT	**HEL-115** **P.P. i U.R. 'Koga'** Hel Poland	**108** 40 50	PR	**1961** Gdynska Stocznia Remontowa—Gdy (B25s/226) 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7028257 SNQB Df Esd RT	**HEL-116** **P.P. i U.R. 'Koga'** Hel Poland	**107** 40 50	PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/203) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2kW 1 × 1,5kW 24V d.c. 10kn
7028269 SNPN Df Esd RT	**HEL-117** **P.P. i U.R. 'Koga'** Hel Poland	**107** 40 55	PR	**1959** Gdynska Stocznia Remontowa—Gdy (B25s/188) 24,62 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 4kW 24V d.c. 11kn
7028271 SNSW Df Esd RT	**HEL-118** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 60	PR	**1961** Gdynska Stocznia Remontowa—Gdy (B25s/229) 24,54 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7028283 SNTA Df Esd RT	**HEL-119** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 60	PR	**1961** Gdynska Stocznia Remontowa—Gdy (B25s/250) 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7625873 Df Esd Rdr RT	**HEL-130** **P.P. i U.R. 'Koga'** Hel Poland	**114** 35 68	PR	**1977** Stocznia Ustka—Ustka (B410/17) 25,79 3,201 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 29kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn

7216945 Df Esd Rdr RT	**HEL-136** **P.P. i U.R. 'Koga'** Hel Poland	**102** 33 35	PR	**1971** Gdynska Stocznia Remontowa—Gdy (B25s/342) 24,59 6,61 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 4kW 1 × 1,5kW 24V d.c.
7334292 Df Esd Rdr RT	**HEL-137** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 46	PR	**1973** Stocznia Ustka—Ustka (B25s/A24) 24,54 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wars Gen 2 × 4kW 24V d.c. Controllable pitch propeller
7384900 Esd Rdr RT	**HEL-138** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 41	PR	**1973** Stocznia Ustka—Ustka (B25s/A25) 24,54 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) NE 77 M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7405572 Esd Rdr RT	**HEL-139** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 44	PR	**1974** Stocznia Ustka—Ustka (B25s/A38) 24,54 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7405584 Df Esd Rdr RT	**HEL-140** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 44	PR	**1974** Stocznia Ustka—Ustka (B25s/A39) 24,54 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7415010 Esd Rdr RT	**HEL-141** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 44	PR	**1974** Stocznia Ustka—Ustka (B25s/A40) 24,54 6,63 21,95 6,58 3,38	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7435967 Df Esd Rdr RT	**HEL-142** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 44	PR	**1975** Stocznia Ustka—Ustka (B25s/A48) 24,54 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7435979 Df Esd Rdr RT	**HEL-143** **P.P. i U.R. 'Koga'** Hel Poland	**107** 39 44	PR	**1975** Stocznia Ustka—Ustka (B25s/A49) 24,54 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7504938 Df Esd Rdr RT	**HEL-144** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 43	PR	**1975** Stocznia Ustka—Ustka (B25s/A50) 24,54 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller
7504940 Esd Rdr RT	**HEL-145** **P.P. i U.R. 'Koga'** Hel Poland	**106** 39 44	PR	**1975** Stocznia Ustka—Ustka (B25s/A59) 24,54 6,61 21,82 6,58 3,38 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wars Gen 2 × 4kW 30V d.c. Controllable pitch propeller
5117913 HPXR Df Esd Gc Rdr RTm/v	**HELA** ex Ta Fu-77 ex Fort Carillon-69 **Heladoras S.A.** Panama Panama	**4 887** 2 670 3 290	BV	**1953** At. & Ch. de Bretagne—Nantes 112,68 15,83 6,528 107,91 15,78 11,00 3 dks RW rf 348	**M General Cargo** Ref 4 Ho 21,0 19,6 16,0 16,3 In.5 732 4 Ha (stl) (4,4 4,6 3,8 3,8 × 4,8) 8W Der 8(3)	CSD 12P Oil 2SA 10Cy. 625 × 1150 3 917kW (5 250bhp) Ch. & At. de St. Nazaire (Penhoet) St. Naz Gen 3 × 230kW 220V d.c. Fuel 1 011,0t (hvf)
5307972 OXLO Df Esd RTm	**HELA** ex Salome-66 ex Stellaria-62 Launched as Cambria **I/S Hela** Jorn Moller Horsens Denmark	**348** 132 549	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (478) 45,24 8,49 3,506 8,44 5,36 H 28 1 dk & S dk RW	**M General Cargo** 1 Ho 24,0 ER G.1 039 B.892 1 Ha (19,8 × 5,3) ER 2W Der 2(2,5)	OSD Oil 2SA 8Cy. 240 × 400 410kW (550bhp) NE 64 Alpha-Diesel A/S Frederiks Gen 1 × 3,5kW 27V d.c. Fuel 26,5t (d.o.)
7637993 OW2175 D2377	**HELDARSTINDUR** **P/R Hamarsheld** Z. Nielsen Sandavag Faroe Islands	T.Mk **182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szn (B30/07) 32,69 (BB) 28,12 7,62 5,72 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Line-fishing Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
5100659 SV3375 1950	**HELEANNA I** **Constantine S. Efthymiadis & others** Piraeus Greece	**458** 365 —		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 58,53 9,45 9,40 1 dk RW conv —	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 12Cy. 373kW (500bhp) Davey, Paxman & Co. Ltd.

6721539 6ZYJ 2711 Df Esd Gc Rdr RTm/h	**HELEN** **Atlantis Corp.** Monrovia Liberia	**27 989** 20 610 58 579	 AB	**1967** Nippon Kokan K.K.—Tsurumi, Yokohama (829) 226,42 31,17 12,399 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,4 25,9 16,1 27,4 22,8 25,9 ER G.68 109 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 022,5t (hvf) 16,25kn
7531450 ONEL Df Esd Gc Pfd Rdr RT	**HELEN** **Antwerp Bulk Carriers** Sea Lanes N.V. Antwerpen Belgium	**24 101** 17 091 42 562	**100A1** Class Contemplated	**1978** Cockerill Yards Hoboken—Hoboken (884) 199,02 11,051 190,02 29,32 15,37 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing 16kn
7034971 JXSS 17565 Df Esd Gc Pfd Rdr RT	**HELEN** **Sameiet Helen** Helge R. Myhre Stavanger Norway	**1 897** 1 026 2 408	 NV	**1970** Seutelvens Verksted—Fks (98) 77,09 12,73 5,868 70,01 12,70 7,12 P 22,0 F 13,2 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 4 Ta ER 4 Ta (stl) 4 cyl horizontal ER L.2 200 2W	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Win Gen 3 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 292,5t (hvf)-8,5pd 13kn
5149083 000010 Df Esd	**HELEN** ex Hermar-73 ex Bebox-59 **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**438** 263 600	✠**100A1** SS 10/77 ✠**LMC** EL (g)	**1952**-5 N.V. Scheepsbouw Unie—Gro (254) 52,94 8,06 3,131 47,50 8,01 3,46 P 12,5 F 7,4 1 dk RW 3BH WB169t	**M General Cargo** 1 Ho 32,0 ER G.799 B.759 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Ams Fuel 40,5t 10kn
6607044 DUJR 211689 Esd RT	**HELEN** **Maria Cristina Fertilizer Corp.** Manila Philippines	**419** 213 287	 AB	**1965** Usuki Tekkosho—Itachiya, Usuki (485) 44,30 8,21 2,807 39,98 8,18 3,59 P 11,9 F 5,5 1 dk rf 102	**M Chemical Carrier** 2 Ta ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Usuki Tekkosho Usuki Fuel 49,0t (d.o.)
5146263 OYVL RTm	**HELEN** **A/S Danena** Ejnar Nygaard Odense Denmark	**200** 94 295		**1937** Gebr. van Diepen—Waterhuizen (824) 39,88 6,35 2,667 6,30 2,80 1 dk R BK 178	**M Dredger/Sand Carrier** 1 Ho 12,1 1 Ha (12,5 × 3,5) len 44 conv General Cargo 66	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE — Alpha-Diesel A/S Frederikshavn Gen 2 × 1kW 24V d.c. Fuel (d.o.)
7207762 WYZ5 637 532083	**HELEN & OSCAR** **Oscar Sanzin** Biloxi, Ms United States of America	**121** 82 —		**1971** ....Ocean Springs, Ms *21,34* 6,71 3,31	**M Fishing**	Oil 339kW (455bhp) U.S.A.
7051747 WY2087 510659	**HELEN ANTIONETTE KIFF** ex Francis Kiff-76 ex Blue Walk **Kiff & Son Inc.** Houma, La United States of America	**129** 88 —		**1967** Master Marine Inc.—Bayou la Batre, Al *23,78* 6,86 3,33	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
6517055 OYCK Df Esd Gc Pfd Rdr RT	**HELEN BASSE** ex Quintana-74 ex Andrea Speat-72 **Ole Basse Mortensen** Svaneke Denmark	**652** 232 403	 BV (RI)	**1965** Cant. Nav. di Pesaro—Pesaro (8) 63,84 9,61 4,293 52,51 9,56 5,31 1 dk RW	**M Fishing** Side-Trawler 2 Ho	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7520437 553582	**HELEN E** **Helen E Inc.** Mobile, Al United States of America	**135** 92 —		**1973** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5168986 VGPP 306343 Df Gc Rdr RT	**HELEN EVANS** ex James Laughlin-64 **Hindman Transportation Co. Ltd.** Owen Sound Canada	**7 534** 5 150 11 481	 AB	**1906** Gt. Lakes Eng. Works—Ecorse (16) *164,11* 17,12 6,446 159,11 17,07 9,48 1 dk R	**S Bulk Carrier** 3 Ho ER G.16 084 B.14 639 16 Ha (each 3,3 × 11,2) ER	T 3Cy. 622 940 & 1778 × 1067 E made43 refitted67 Filer & Stowell Fuel 426,5t (c) 10kn
7716842 KZA926 585233 Esd Pfd Rdr RT	**HELEN HEBERT** **Hebert Bros. Towing Co. Inc.** Houma, La United States of America	**233** 158 450	 AB	**1977** Halter Marine Services, Inc. —Lockport, La (621) 3,372 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6421440 W06743 293096 Df Rdr RT	**HELEN J. TURECAMO** ex John E. Matton-65 **Helen J. Turecamo Inc.** Albany, NY United States of America	**162** 110 —	 AB	**1964** John E. Matton & Son Inc.—Cohoes (331) *26,10* 7,68 3,290 26,45 7,62 3,54 1 dk BK 76	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Fuel 81,5t
7609374 WYU8 633 556852 RT	**HELEN KAY** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

5146354 311751 RTm/v	**HELEN M. McALLISTER** Launched as Stranton **McAllister Towing & Salvage Ltd.** Montreal Canada	**152** 0 —	✠Classed LR until 8/10/76	**1959**-4 P. K. Harris & Sons Ltd.—Appledore (114) 31,40 8,21 3,106 28,35 7,87 3,59 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible coupling, sr & reverse gear Lister Blackstone Mar. Ltd.	Dursley
6921359 WY5495 517785 Gc Rdr RT	**HELEN McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**198** 135 —	AB	**1969** Pott Industries Inc.—St. Louis (2536) 36,58 5,112 35,11 9,15 5,59 1 dk BK 229	**M Tug**	Oil 2SA 20Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW	La Grange
6520856 WNJF 299319 Df Gc Pfd Rdr RTm/h/v	**HELEN MORAN** ex Cape Henry-76 ex Marion Moran-70 **Portland Towboat Co. Inc.** Wilmington, De United States of America	**296** 201 —	AB	**1965** Diamond Manufacturing Co. Inc.—Sav (247) *30,94* 8,69 4,709 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Gen 2 × 75kW 450V 60Hz a.c. Fuel 184,0t (d.o.)	
7501883 S6GI 376005 Df Esd Gc Pfd Rdr RT	**HELEN SCHULTE** **Martin Shipping Co. Ltd.** Singapore Singapore	**4 612** 2 811 8 199	BV	**1976** Watanabe Zosen K.K.—Hakata (176) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho G.10 134 B.9 928 3 Ha (stl) (11,8 × 9,8) (18,4 18,4 × 9,8) 15W	Oil -SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd	15k
7215317 332090 Esd Rdr	**HELEN SUSANNE** **M. G. Kailis Gulf Fisheries Pty. Ltd.** Fremantle, W.A. Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (118) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 172kW (230bhp) Gardner Engines (Sales) Ltd.	Mc 9,5k
5001607 TUNG 724 Df Esd Gc Rdr RTh	**HELENA** ex Acapulco-70 **COMARAN (Cie. Maritime de l'Afrique Noire) Africa Line** Abidjan Ivory Coast	**4 912** 2 710 7 013	✠Classed LR until 10/70 BV	**1960**-11 Orenstein Koppel & Luebecker—Luebeck (548) 117,48 16,29 7,608 108,01 16,21 9,58 P 6,4 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 10P 4 Ho 17,0 25,6 19,8 15,5 G.9 651 B.8 759 In.299 4 Ha (stl) (10,9 14,4 10,8 9,3 × 6,3) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 440V d.c. Fuel 675,0t (hvf)	Aug 14,25k
7015171 PPEG Df Esd Gc Rdr RTm/h/v	**HELENA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (269) 118,01 17,45 7,932 108,41 17,40 9,83 P 33,0 F 15,9 2 dks	**M General Cargo** 3 Ho 17,7 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 13W Der 1(40) 4(10) 6(5)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Industrias Villares Gen 3 × 212kW 450V 60Hz a.c. Fuel 500,0t (d.o & hvf)	B&W Sao Paulo 14k
5146421 PEPU Df Esd Pfd RT	**HELENA** **Rederi den Dulk-van Leeuwen** Scheveningen Netherlands	**283** 122 —		**1955** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (118) 42,85 7,24 2,896 38,31 7,19 3,61 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 N.V. Fab. "De Industrie"	Al
7115256 FSAU Df Esd Gc Pfd Rdr RT	**HELENA** **Societe Anonyme Armement Nicot** Concarneau France	**197** 67 162	BV	**1971** S.I.C.C.Na.—St. Malo (117) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler In.150	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Etab. Duvant Fuel 42,0t (d.o.)	Valenciennes 12k
5125881 SZIJ 4721 Df Esd Gc Pfd Rdr RTm/h/v	**HELENA C.** ex Good Hope-75 ex Gand-73 **Nea Proodos Shipping Co. S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	T.Mk *5 209* *2 758* 8 930 *7 888* *4 402* 10 917	BV ✠Classed LR until 13/2/76	**1962**-3 J. Boel et Fils—Tamise/Temse (1374) 141,33 19,31 7,830/8,754 130,33 19,21 11,46 P 6,4 F 21,4 2 dks rf 152	**M General Cargo** Ref 4P 5 Ho 10,8 18,7 22,1 13,6 16,9 G.15 011 B.12 982 In.584 5 Ha (stl) (6,7 14,3 14,9 14,9 13,6 × 7,4) 16W Der 1(80) 4(10) 12(5)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) A.C.E.C. Gent/Gand Gen 3 × 200kW 220V d.c. Fuel 127,0t (d.o.) 902,0t (hvf)	MAN 16k
7711763 15541 Df Esd Gc Rdr RT	**HELENA HUSMANN** ex Areucon Caroline-78 **Franz Husmann** Haren/Ems Federal Republic of Germany	**999** — 2 600	GL (Class cont.)	**1978** Howaldtswerke-Deutsche Werft—Kiel (1174) 90,23 3,652 79,23 18,01 5,01 1 dk	**TM Deck Cargo Ship**	2 Oil each 6Cy. 240 × 330 933kW (1 250bhp) Atlas-MaK Masch.	12k
5251733 GUHY 362863 Df Esd RTm	**HELENA JAYNE** ex Viking-74 ex Nieuwe Waterweg-68 **N. E. Murray** Dover United Kingdom	**382** 230 481	BV	**1956** G. J. v.d. Werff's Schpsb.—Westerbroek (278) 48,80 7,80 2,896 44,00 7,40 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER 2 Ha (each 10,4 × 3,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Fuel 29,5t (d.o.)	Ap 8,5k
5146471 Df Esd Gc Rdr RT	**HELENA LUPE** ex Helena-61 **Peniar Shipping Co. Ltd.** Male Maldives	**296** 133 386	✠Classed LR until 6/58	**1930**-3 Bow, McLachlan & Co. Ltd.—Paisley (490) 40,44 6,76 2,794 6,71 3,05 B 8,0 F 4,6 1 dk R len 64	**M Tanker** 6 Ta ER L.510	Oil 2SA 4Cy. 209kW (280bhp) NE 61 Alpha-Diesel A/S Fuel 7,0t (d.o.)-1,0pd	Frederikshav 8k
6504541 5LXY 3951 Df Esd Gc Pfd Rdr RT	**HELENA OLDENDORFF** **Westfalia Shipping Corp.** Monrovia Liberia	**19 345** 15 111 37 550	GL	**1965** Luebecker Flender Werke AG.—Luebeck-Siems (547) 200,13 26,24 11,500 190,02 26,01 15,60 P 31,1 F 13,2 1 dk	**M Bulk Carrier** 9 Ho ER G.46 629 9 Ha (stl) (7,9 7,9 7,9 7,9 8,2 11,2 11,2 11,2 11,2 × 12,5) ER	Oil 2SA 7Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nurnberg Fuel 1 736,5t	Au 15,25k

6523248 DCSF Df Esd Rdr RT	**HELENA SCHEPERS** **Heinrich Schepers** Haren/Ems Federal Republic of Germany	**299** 180 510	GL	**1965** N.V. Scheeps. "Westerbroek"-—Westerbroek (184) 45.47 8.56 2.718 42.02 8.51 3.00 P 9,8 F 6,1 1 dk	**M General Cargo** G.582 B.510 1 Ha (21,0 × 5,4) ER	Oil 4SA 6Cy. 320 × 480 310kW (415bhp) Motorenw. Mannheim Mhm 9,5kn
7403172 OZLF Esd Gc Rdr RT	**HELENA TROSCA** **Trolfisk A/S** Hanstholm Denmark	**226** 98 —	BV	**1975** Mutzelfeldtwerft—Cuxhaven (189) 33,41 7,57 3,601 29,14 7,51 3,87 P - F - 1 dk	**M Fishing** Side-Trawler 3 Ho ER G.295	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Mtrf. Rub Fuel (d.o.) 12kn
6361215 C4RD 374199 Df Esd Gc Rdr RTm/h	**HELENA 1** ex Ivan Delmas-76 ex Tiha-70 **Iphigenia Marine Ltd.** Limassol Cyprus	**11 575** 7 059 16 472	BV (AB)	**1963** H. C. Stuelcken Sohn—Hamburg (904) 160,03 22,00 8,697 152,38 21,95 12,25 1 dk, 2nd dk aft rf 152	**M General Cargo** 5 Ho 19,8 22,8 22,8 22,8 22,8 ER G.23 085 B.22 522 1 Ha (stl) (18,2 × 8,5) 9 Ha (stl) 5W Der 5(8)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (hvf)
5370400 PEPM Df Esd RT	**HELENA VII** ex Golina-76 ex Tuko-64 **Amara International Corp.** Groningen Netherlands	**384** 205 483	BV	**1955** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (273) 48,80 7,80 2,896 44,00 7,75 3,15 P 11,6 F 7,4 1 dk RW	**M General Cargo** G.748 B.694 2 Ha (each 10,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apg Fuel (d.o.) 9kn
5011107 GUOT 363772 Df Esd RT	**HELENA-C** ex Ali-74 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**395** 231 459	BV	**1962** Schps. Hijlkema—Martenshoek (2/79) 47,93 7,70 2,883 43,29 7,65 3,15 P 13,2 B 11,6 F 8,9 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.718 B.676 2 Ha (each 10,9 × 5,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Apg Fuel 36,5t 8kn
7431595 Esd Pfd Rdr RT	**HELENE** **Don Fishing Co. Ltd. & others** The John Wood Group (Aberdeen) Ltd. Peterhead United Kingdom	**120** 70 —	✠100A1 trawler ✠LMC EL $\frac{13}{16}$"WI	**1976**-11 J. Lewis & Sons Ltd.—Aberdeen (402) 26,37 6,79 2,512 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side-Trawler 1 Ho 9,4 ER In.120 1 Ha (stl) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 474kW (636bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 35kW 415V 50Hz a.c. Fuel 13,0t (d.o.)
5205605 C4UW 380740 Df Pfd Rdr RTm	**HELENE C** ex Leif Staerke-77 ex Leo-59 ex Bredholm-51 ex Zeus-50 **Coquette Shipping Co. Ltd.** Limassol Cyprus	**400** 211 600	BV	**1944** Beliard, Crighton & Cie S.A. —Ostende 47,50 8,74 4,192 8,69 4,50 P 15,6 F 7,1 1 dk R BK 119	**M General Cargo** Mchy.aft G.753 B.673 2 Ha (9,9 8,9 × 4,7) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 64 Alpha-Diesel A/S Frederikshavn Gen 3 × 5kW 110V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9,5kn
6621325 OZUL Df Esd Rdr RTm/h/v	**HELENE CLAUSEN** ex Marag Trader-76 ex Otto Danielsen-72 **C. Clausen D/S A/S** Grasten Denmark	**561** 297 1 195	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (782) 76,21 11,31 3,772 67,80 11,28 6,61 P 18,6 F 12,8 1 dk & S dk rf 119	**M General Cargo** OSD 1 Ho ER G.2 689 B.2 409 2 Ha (stl) (12,4 × 5,0) (21,0 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 68kW 1 × 18kW 220V d.c. Fuel 103,5t (d.o.) 12kn
6506654 OWEU Df Esd Rdr RTm/v	**HELENE CLIPPER** ex Diana Lion-75 ex Diana Wonsild-73 ex Eilenburg-70 **Juhl & Ehrhorn P/R** Esbjerg Denmark	**499** 334 1 170	GL	**1965** J. J. Sietas Schiffsw.—Ham (511) 66,22 10,57 3,976 59,26 10,52 6,56 1 dk & S dk	**M General Cargo** OSD G.2 390 B.2 195 2 Ha (each 16,7 × 6,4) ER Der 1(12) 5(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 60kW 220/380V Fuel (d.o.) 12kn
7526704 FNIJ Df Esd Gc Pfd Rdr RT	**HELENE DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	**19 791** 11 395 24 946	BV	**1978** Ch. de l'Atlantique—St. Nazaire (R26) 189,19(BB) 27,08 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 19 844kW (26 600bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20kn
7042514 DKKA SSR1626 Df Esd Gc Rdr RT	**HELENE GRAEBE** ex Seeberg-78 ex Strombron-73 Launched as Seeberg **Reedereiges. m.s. 'Seeberg'** G. Graebe Hamburg Federal Republic of Germany	T.Mk **499** 303 1 385	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (541) 77,25 4,058 65,41 12,81 8,01 2 dks	**M General Cargo** 1 Ho ER G.3 886 B.3 789 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kiel 12kn
5145532 OWCZ Df	**HELENE JENSEN** ex Jesper-77 ex Charles-69 ex Heiloo-64 ex Olive-54 ex Noord-Stad-51 **Poul Erik Jensen P/R** Arhus Denmark	**250** 129 356	✠Classed LR until 2/71	**1931** N.V. Schpsw. "Foxhol"—Foxhol 41,97 7,19 2,744 37,29 7,15 2,90 P 11,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.538 B.513 2 Ha (each 8,9 × 4,2) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) Humboldt-Deutzmot. Koln-Deutz Fuel 12,0t (d.o.)-1,5pd 9kn
5100324 JXAR C15014 Df Esd Rdr	**HELENE MARIE** ex Helga Eline-68 ex Elac-65 **Odd Dagfinn Pettersen** Tromso Norway	**225** 61 —	NV	**1958** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (6) 35,41 7,14 31,53 7,01 3,66 1 dk BK 152	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,9) ER	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Mtrf. Rub Gen 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)

7418426 Df Esd Pfd Rdr	**HELENE MARIE** **Societe Pretabail Equipement** Michel Adrien et Andre Berthome Dakar Senegal	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin
6929583 C4ZP Df Esd Gc Rdr RTm/v	**HELENE ROTH** **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 310** 1 814 6 000 **5 563** 3 720 8 000	GL	**1969** Schiffb. Unterweser—Bhn (472) 124,49 18,09 6,401/8,002 114,00 18,01 10,22 B 21,7 F 8,6 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,0 ER G.12 261 B.11 460 5 Ha (stl) (12,5 × 8,0) (19,5 19,5 26,0 26,0 × 10,2) ER 10W Der 5(20) 10(10)	Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Klockner-Humboldt-Deutz Gen 2 × 320kW 1 × 300kW 380V 50Hz a.c. 1 × 73kW 220V 50Hz a.c. Fuel (hvf)
5404811 DAQY 10233 Df RT	**HELENE ST** ex Hanne S.-65 ex Ilse Wulff-63 ex Nautilus-60 ex Arusa-55 **'MARIS' Kustenschiffahrts G.m.b.H. & Co.** Brake Federal Republic of Germany Now reported sailing under Panamanian flag	**389** 226 540	(GL) ✠Classed LR until 9/65	**1939**-5 N.V. Bodewes Schps. —Martenshoek (306) 46,66 7,98 3,252 42,37 7,93 P 14,1 RQD 13,8 F 7,4 1 dk R	**M General Cargo** 1 Ho 28,1 ER G.814 B.745 2 Ha (9,7 10,2 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 21,5t
7234428 GRIP 360123 Df Esd Gc Pfd Rdr RTm/h/v	**HELENUS** **Ocean Helenus Ltd.** Ocean Titan Ltd. Liverpool United Kingdom	**29 763** 22 870 50 955	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (847) 218,85 30,54 12,066 205,26 30,51 17,00 P 43,9 F 20,2 1 dk rf nil conv Bulk Carrier 78	**M Vehicles Carrier** 3 Ho 55,6comb. 65,6comb. 46,4comb. ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Burmeister & Wain Mtr. & Mask. Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)
7320693 IJBK 199 Rdr	**HELGA** **Tourist Ferry-Boat S.p.A.** Messina Italy	**999** 398 —	RI	**1974** Soc. Esercizio Cant. Sud—Nap (148) 78,01 17,00 3,201 72,01 16,51 4,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 150P Bow & stern door	2 Vee Oil 4SA each 16Cy. 220 × 300 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg 2 Directional propellers
5146641 TFSC Df Esd Rdr RT	**HELGA** ex Haforn-61 ex Vico-58 **Ingimundur H/f** Reykjavik Iceland	**208** 87 —		**1956** Thaules M/V A/S—Nygard (6) 38,26 7,14 34,27 7,12 3,64 1 dk BK 152 len 75	**M Fishing** Side-fishing 2 Ha (2,2 × 1,5) (2,6 × 2,2) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Mtrf. Fuel (d.o.)
5011860 DGBC Df Esd RT	**HELGA BROHAN** ex Alma-63 **Gido Brohan** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**281** 142 430		**1938** J. J. Sietas Schiffsw.—Ham (325) 41,84 6,71 2,896 3,26 P 10,1 F 5,2 1 dk RW len 54	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 10,5 × 4,4) ER Der 1(2) 1(1)	Oil 4SA 3Cy. 280 × 420 134kW (180bhp) Deutsche Werke A.G. Fuel (d.o.)
6704828 DIEH 10935 Df Esd Gc Pfd Rdr RT	**HELGA ESSBERGER** **Partenreederei m.s. 'Helga Essberger'** John T. Essberger Hamburg Federal Republic of Germany	**44 681** 29 287 82 015	**✠100A1** SS 5/77 oil tanker **✠LMC** EL a* 3½"U2	**1967**-2 Kieler Howaldtswerke A.G.—Kiel (1189) 253,12(BB) 37,88 12,269 238,39 37,80 17,00 P 12,5 F 22,9 1 dk rf nil 10BH WB16818t incl. No. 2 DT fwd 1760t and 11981t in clean ballast tanks	**M Tanker** 15 Ta ER L.93 308 HeCls. BC	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) Kieler Howaldtswerke A.G. WTAuxB 1,28N/mm² (185lbf/in²) Spt AuxB (ex.g) 1,77N/mm² (256lbf/in²) Spt 252,3°C 1,67N/mm² (242lbf/in²) Fuel-69,0pd
5412038 DGLP	**HELGA FABIAN** ex Kathe Ilse-76 ex Gertrud-63 ex Undine **Helga Fabian** Hamburg Federal Republic of Germany	**149** 100 226	GL	**1911** Gebr. P. & A. Mulder—Stadskanaal *35,21* 5,49 2,480 5,44 1 dk R len 37 & 55	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 215 × 360 75kW (100bhp) NE 42 Deutsche Werke A.G.
6912425 TFWA Df Esd Pfd Rdr RT	**HELGA GUDMUNDSDOTTIR** **Vesturrost H/f** Patreksfjordur Iceland	**364** 163 —		**1969** Thorgeir & Ellert—Akranesi (20) 46,33 8,03 41,48 8,01 4,25 1 dk len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 480 739kW (990bhp) Motorenw. Mannheim Fuel 66,0t (d.o.)-4,0pd
7391355 S6AA 367922 Df Esd Gc Pfd Rdr RTm/h/v	**HELGA OLDENDORFF** **Rhenania Shipping Corp.** Singapore Singapore	**40 967** 31 221 74 013	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty or Nos. 2 & 6 holds may be empty **✠LMC** EL Ot $3\frac{7}{16}$"U2	**1975**-4 Brodogradiliste "III Maj"—Rka (561) 244,00(BB) 32,24 13,513 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 12P 8 Ho 21,0 25,6 27,8 25,5 18,6 25,5 18,6 25,5 ER 16 Wing Ta G.93 450 8 Ha (stl) (13,2 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Cr 1(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 505,5t (hvf)
7023972 DAGS Df Esd Gc Rdr RT	**HELGA RUSS** ex Svealand-77 ex Royal Enterprise-75 Launched as Svealand **Partenreederei m.s. 'Svealand'** Mathies Reederei Schwedendienst G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **1 000** 716 2 393	GL	**1970** J. J. Sietas Schiffsw.—Ham (620) 87,61 13,82 5,296 80,37 13,80 8,01 2 dks	**M General Cargo** 1 Ho ER G.4 449 B.4 341 1 Ha (stl) (49,2 × 10,2) ER Der 3(6)	Oil 4SA 3Cy. 370 × 400 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 136kW 231/400V 50Hz a.c.
5361459 DCBL Df Esd RTm	**HELGA S** ex Tim S-69 **Maas Stockfleth** Hamburg Federal Republic of Germany	**295** 185 440	GL	**1957** Klahn-Werft—West Berlin (144) 47,40 8,13 2,502 43,49 2,90 1 dk R	**M General Cargo** 1 Ho 29,0 G.623 1 Ha (22,0 × 5,4) Der 2(2)	Oil 4SA 6Cy. 235 × 330 187kW (250bhp) Masch. Augsburg-Nurnberg Gen 2 × 3kW 24V a.c. Fuel (d.o.)

6809664 DHHW Df Esd Gc Rdr RTm/h/v	**HELGA WEHR** **Partenreederei m.s. 'Helga Wehr'** Oskar Wehr Hamburg Federal Republic of Germany	**500** 342 1 245 **1 190** 901 2 223	GL	**1966** J. J. Sietas Schiffsw.—Ham (573) 74,76 3,963/5,462 67,70 10,19 6,56 P 15,0 B 6,1 F 12,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 25,2 24,0 2 TwD each 25,9 ER G.2 917 B.2 628 2 Ha (stl) (17,3 17,9 × 7,3) ER 6W Cr 2(3) Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 41kW 231/400V 50Hz a.c. Fuel 101,5t (d.o.) 12,75kn
6707959 TFSR Df Esd Pd Rdr RT	**HELGA II** **Ingimundur H/f** Reykjavik Iceland	**273** 127 —	(NV)	**1967** Kaarbos M/V A/S—Harstad (54) 40,90 7,35 3,849 36,53 7,32 3,94 1 dk len 74	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,5 1,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Controllable pitch propeller Fuel (d.o.)
5146770 TFZB Df Esd Gc Rdr RT	**HELGAFELL** **Samband Islenzkra Samvinnufelaga** Reykjavik Iceland	T.Mk **1 243** 554 2 378 **1 975** 1 156 3 302	✠100A1 SS 10/74 ✠LMC EL r	**1954**-9 AB Oskarshamns Varv —Oskarshamn (327) 88,19 12,37 5,150/6,236 82,30 12,35 7,62 F 9,8 2 dks 4BH WB1005t incl. Tunnel tanks 107t DTm448t	**M General Cargo** 2 Ho G.4 248 B.3 922 4 Ha (7,9 9,1 7,9 7,9 × 4,9) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Thn Fuel 156,5t (d.o.)-5,0pd 12kn
5146782 LICO	**HELGANES** **Rasmus Rasmussen P/R** Kopervik Norway	**152** 72 —		**1949** Risor Slipp & Bat.—Risor (6) 30,36 6,96 6,91 3,15	**Wood M Fishing** Side-fishing 1 Ha (3,9 × 2,5) ER	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 9kn
7514220 OYRH 02456 Df Esd Gc Rdr RT	**HELGE FOLMER** **H. Folmer & Co.** Kobenhavn Denmark	T.Mk **1 599** 1 130 3 650	BV	**1977** Schps. Barkmeijer Stroobos B.V. —Stroobos (205) 93,07 (BB) 13,77 5,571 84,51 13,61 7,83 2 dks	**M General Cargo** CSD G.4 854 B.4 830 1 Ha (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 sr geared 1 790kW (2 400bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller aft Fuel 325,0t (hvf)-9,0pd 12kn
6603725 LDOH C16356 Df Esd Rdr RT	**HELGE SKOG** ex Leinebjorn-78 **Svein Johan Frantzen P/R** Harstad Norway	**297** 144 —	NV	**1965** Skaalurens Skibsbyggeri—Rosendal (208/22) 38,54 7,19 4,598 34,65 7,17 5,14 1 dk BK 102 len 69	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (each 2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Rub Gen 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)
7232494 WYZ7 089 538494	**HELGI** **Helgi Corp.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (110) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) .... Fuel (d.o.)
7214545 DHDS Df Esd Gc Rdr RT	**HELGOLAND** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**1 586** 712 —	GL	Lch.**1972** Rolandwerft G.m.b.H.—Bmn Len & Cmpl.**1972** Howaldtswerke-Deutsche Werft—Ham 76,03 (BB) 3,449 65,03 12,02 8,92 2 dks	**TM Ferry** 1000P	2 Vee Oil 4SA each 16Cy. 220 × 300 3 432kW (4 600bhp) Masch. Augsburg-Nurnberg Aug 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
7013812 DCGZ Df Esd Gc Rdr RTv	**HELGOLAND** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**198** — —	GL	**1970** C. Cassens Schiffswerft—Emden (93) 32,49 8,82 3,791 26,98 8,21 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 360 × 450 Motorenw. Mannheim Mhm Gen 2 × 56kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn
5146847 DAIW	**HELGOLAND** ex Vest-Tank-58 **Fr. Jacobsen & Cons.** Hamburg Federal Republic of Germany	**141** 67 218		Lch.**1942** Cmpl.**1949** Ernst Menzer. Schiffswerft—Hamburg 31,81 6,53 2,109 6,48 2,72 1 dk RW	**M Tanker** 8 Ta	Oil 4SA 4Cy. 220 × 280 93kW (125bhp) Klockner-Humboldt-Deutz Kln Fuel-4,0pd 8,5kn
5146861 OGUZ 528 Df Esd Rdr RT	**HELGOLAND** **I. Holmstrom** Loviisa/Lovisa Finland	**119** 42 —	(NV)	**1960** A/B Marstrands M/V—Mtd (37) 26,24 6,74 3,252 6,71 3,61 1 dk BK 203	**M Fishing** Side-Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 343kW (460bhp) Skandiaverken A/B Lysekil Fuel (d.o.) 9kn
7721184 Rdr RT	**HELGOY** **A/S Troms Fylkes D/S** Tromso Norway	**499** — 15	NV (Class cont.)	**1978** Ejnar S. Nielsen M/V A/S—Harstad (31) 46,61 41,00 11,26 4,22 F - 1 dk rf 1397 BK 183	**M RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Thw. thrust propeller fwd
7315301 LKTG 18033 Df Esd Pfd Rdr RT	**HELGOYFJORD** **Roald Olsen P/R** Tromso Norway	**278** 105 —	NV	**1973** A/S Tromso Skibs. & M/V—Tromso (41) 35,49 8,67 4,153 30,99 8,62 6,25 2 dks	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 2 × 112kW 220V 50Hz a.c. Fuel (d.o.)
6910908 LFXT C17291 Df Esd Gc Pfd Rdr RTh	**HELICE** **Sameiet Helice** Helge R. Myhre Stavanger Norway	**1 597** 1 064 2 935	NV	**1969** Clelands SB. Co. Ltd.—Wallsend (306) 84,54 13,06 5,220 79,15 12,98 6,20 P 22,3 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 11 Ta ER L.3 713 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm Gen 3 × 295kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 280,0t (d.o.)-9,0pd 12,5kn

7366984 PP2800 Esd RT	**HELIO FERRAZ** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**208** 141 —	AB	**1973** Equitable Eqpt. Co.—N.Os (1647) 3,455 27,64 8,64 4,02 1 dk	**TM Tug**	2 Vee Oil each 12Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Fuel 82,5t
7383516 LCPZ 18755 Df Esd Gc Pfd Rdr RT	**HELIOS** ex Fernbank-77 **Helge R. Myhre** Stavanger Norway	**9 376** 4 712 11 420	NV	**1976** Moss Rosenberg Verft A/S—Moss (183) 138,72 20,53 9,202 127,44 20,50 11,51 P - F - 1 dk	**M Liquefied Gas Carrier** Ice strengthened 4 Ta ER L.(gas) 12 000	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Fuel 1 564,5t (hvf)-36,5pd
6802709 UYXJ M-27052 Df Esd Gc Rdr RT	**HELIOS** **U.S.S.R.** Vladivostok U.S.S.R.	**828** — 347	RS	**1962** .............U.S.S.R. 52,28 11,51 4,344 47,60 5,80 1 dk	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft
7642194 Esd RT	**HELIOS** **Stocznia im. Komuny Paryskiej** Gdynia Poland	**113** 29 —	PR	**1975** Gdynska Stocznia Remontowa—Gdy (H900/1/353) 25,68 6,81 3,54 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 300 reduction gea H. Cegielski Gen 2 × 48kW 400V a.c.
7212731 JNEC 111462 Df Esd Gc Pfd Rdr	**HELIOS MARU** ex Shinwa Maru-75 **Matsunori Yoneda** Namikata, Ehime Pref. Japan	**2 999** 1 983 5 914	NK	**1972** Hashihama Zosen—Imabari (321) 101,58 16,24 6,598 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 572,0t-13,0pd
7225489 JI2694 111801 Rdr RT	**HELIOS MARU** **K.K. Kyodogumi** Osaka, Osaka Pref. Japan	**196** 57 80		**1972** Towa Zosen—Smk (428) 30,48 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 240kW 440V a.c. Fuel 61,0t-10,0pd
6417657 DNFD 10552 Df Esd Rdr RT	**HELIOS II** **Wilhelm Bahr** Hamburg Federal Republic of Germany	**210** 109 450	GL	**1964** J. J. Sietas Schiffsw.—Ham (488) 44,86 7,57 2,629 41,00 7,52 2,95 RQD 9,5 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.552 B.481 1 Ha (21,0 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz
6853629 UKRG M-19795	**HELIOTROP** **U.S.S.R.** Korsakov U.S.S.R.	**109** — —		**1956** ....People's Republic of China 24,49 5,29 1,910 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 Fuel (d.o.)
5035696 HOID 8806-78 Df Esd Gc Rdr RTm/h	**HELIOTROPE** ex Alis-78 ex Bandung Maru-78 **Hesperus (Panama) S.A.** Panama Panama	**7 612** 4 547 10 357	NK	**1958** Harima Zosensho—Aio (520) 139,02 18,24 8,300 130,00 18,19 11,31 B 28,7 F 13,2 2 dks, pt 3rd dk RW	**M General Cargo** 11P 5 Ho 15,4 21,4 17,9 21,3 15,6 G.15 366 B.13 934 5 Ha (stl) (8,2 × 6,0) (13,5 11,9 13,5 × 7,0) (8,7 × 6,0) 16W Der 6(15) 10(6)	Oil 2SA 6Cy. 760 × 1550 4 476kW (6 000bhp) Harima Zosensho Gen 3 × 180kW Fuel 1 021,0t (hvf)-20,5pd
7021986 ONHE ZK240 Df Esd Gc Rdr RTm/v	**HELLA** ex Ilse Russ-77 **Ahlers N.V.** Antwerpen Belgium	*1 583* *734* 5 800 *2 915* *1 755*	GL	**1970** Norderwerft J. R. Koser—Ham (871) 97,24 13,85 5,195 88,30 13,81 8,21 F 10,1 2 dks	**M General Cargo** 2 Ho 16,9 42,5 ER G.6 122 B.5 569 3 Ha (stl) (12,3 × 8,3) (18,5 12,3 × 10,9) ER Cr 2(11) 2(5)	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 2 × 272kW 1 × 192kW 380V 50Hz a.c. Fuel 274,5t (hvf)
5155783 DHCN Df Esd Rdr RT	**HELLA** ex Hove-66 **Interscan Reederei G.m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**497** 338 830	GL	**1957** J. J. Sietas Schiffsw.—Ham (415) 58,86 8,95 3,302 52,71 8,92 3,81 1 dk RW	**M General Cargo** 1 Ho 33,7 ER G.1 181 B.1 099 2 Ha (each 15,3 × 5,8) ER Der 4(2)	Oil 4SA 8Cy. 290 × 420 313kW (420bhp) Masch. Kiel A.G.
6702818 Esd RT	**HELLAND II** **Pesquera Industrial Helland S.A.** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Clo *27,62* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone
6817651 Esd RTm	**HELLAND III** **Pesquera Industrial Helland S.A.** Tambo de Mora Peru	**236** 123 —		**1968** CONASA—Clo *31,28* 7,68 3,607 7,65 3,99 1 dk	**M Fishing** Side-Trawler 2 Ho In.344 1 Ha (2,8comb. × 1,0) 1W Der 1(1)	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Fuel (d.o.)
6819702 Esd RTm	**HELLAND IV** **Pesquera Industrial Helland S.A.** Tambo de Mora Peru	**236** 123 —		**1968** CONASA—Clo *31,28* 7,68 3,607 7,65 3,99 1 dk	**M Fishing** Side-Trawler 2 Ho In.344 1 Ha (2,8comb. × 1,0) 1W Der 1(1)	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Fuel (d.o.)
6819714 Esd RTm	**HELLAND V** **Pesquera Industrial Helland S.A.** Tambo de Mora Peru	**236** 123 —		**1968** CONASA—Clo *31,28* 7,68 3,607 7,65 3,99 1 dk	**M Fishing** Side-Trawler 2 Ho In.344 1 Ha (2,8comb. × 1,0) 1W Der 1(1)	Oil 4SA 8Cy. 158 × 203 380kW (510bhp) Caterpillar Tractor Co. Fuel (d.o.)

7360629 SEWN 11589 Df Esd Gc Pfd Rdr RT	**HELLAS** ex Stena Nordica-78 **Stena Line A/B** Goteborg Sweden	**5 429** 2 776 2 793	NV	**1975** Rickmers Werft—Bhn (382) 120,78(BB) 19,51 5,900 106,99 19,00 12,35 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 116bth 1084dk P Bow & stern doors Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 450 × 550 10 504kW (14 080bhp) Atlas-Mak Masch. Kiel Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.)-54,0pd 21,25kn
5147011 SVWI 1885 Df Esd Rdr	**HELLAS** ex Taroona-59 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**4 326** 1 762 —	✠Classed LR until 6/61	**1935**-1 A. Stephen & Sons Ltd.—Gls (543) 108,08 15,27 4,604 102,11 15,24 8,01 B & F 98,5 3 dks R BK 38	**TS Passenger/General Cargo** Ref 425P	6 S Turb sr geared to 2 sc. shaft 4 476kW (6 000shp) A. Stephen & Sons Ltd. Glasgow Fuel (o.f.) 16kn
5147023 SVDU 1379 Df Esd Gc Rdr	**HELLAS** **Hellenic Lines Ltd.** Piraeus Greece	**2 860** 1 582 4 355 **4 380** 2 496	AB	**1956** Iino S.B. & Eng. Co. Ltd.—Maizuru (27) 111,56 14,84 6,446/7,700 102,72 14,79 9,53 B 17,1 F 20,5 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 14,6 26,6 15,0 19,4 2 TwD G.8 439 B.8 004 In.883 4 Ha (8,1 15,4 10,2 8,7 × 6,0) Der 1(30) 4(5) 8(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 15kW 220V d.c. Fuel 508,0t (hvf) 16kn
6724529 2873 RT	**HELLAS** **Alexiadis-Lefakis Shipping Co. Ltd.** Piraeus Greece	**730** 483 —	AB	**1967** D. C. Anastassiades & A. Ch. Tsortanides—Perama (43) 65,08 11,66 1,524 59,52 10,29 2,52 1 dk rf 597	**M RoRo Cargo/Ferry** Vehicles —P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 231kW (1 650bhp) Motorenw. Mannheim Mhm Gen 2 × 32kW Fuel 28,5t (d.o.)
7004031 SXZG 3761 Df Esd Gc Rdr RTm/h/v	**HELLAS IN ETERNITY** **Eternity Shipping Corp.** Piraeus Greece	**18 734** 12 381 30 728	✠**100A1** SS 6/74 strengthened for heavy cargoes No. 3 or 4 or 5 hold may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2	**1970**-2 Brodogradiliste "III Maj"—Rka (536) 196,63 22,99 10,859 183,32 22,89 14,48 P 33,9 F 21,7 1 dk RW rf nil NS 10BH WB11076t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4126t DTf1168t	**M Bulk Carrier** 7 Ho 20,8 16,1 19,5 16,1 19,5 16,1 19,5 ER G.39 092 7 Ha (stl) (12,1 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Brodogradiliste "III Maj" Rka AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 903,0t (hvf) 15,5kn
5147047 TPWC 4685 Df Esd RT	**HELLE** ex Pasteur-56 **General Trading Co.** La Rochelle France	**230** 77 83	BV	**1946** J. Boel et Fils—Tamise/Temse (1099) 38,23 7,14 3,101 36,00 7,00 4,02 1 dk	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 240 × 300 597kW (800bhp) NE 66 Etab. Duvant Valenciennes Fuel 33,5t (d.o.) 11kn
6901440 OYUR Df Esd Rdr RTh	**HELLE FRANK** **H. & P. Shipping A/S Helle F.** C. H. Petersen Vejle Denmark	T.Mk **499** 289 1 219	BV	**1968** Husumer Schiffsw.—Husum (1246) 67,19 10,47 3,912 60,08 10,44 6,05 2 dks	**M General Cargo** 1 Ho 46,1 ER G.2 453 B.2 263 2 Ha (19,8 11,4 × 6,3) ER 5W Der 1(15) 4(5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Fuel 106,5t (d.o.)-4,5pd 12,25kn
5147059 OUQC Df Esd Gc Rdr RT	**HELLE SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**4 207** 2 311 7 112	✠**100A1** SS 4/76 DTmf & tunnel side tanks —oil FP above 65,5°C or veg. oil ✠**LMC** EL z $1\frac{13}{16}$"SQ	**1962**-3 Helsingor Skibs. & Msk.—Helsingor (355) 126,90 17,23 7,309 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2609t incl. Tunnel tanks 243t DTmf990t	**M General Cargo** OSD 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 301 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 961kW (6 650bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 17kn
7392311 OVSI Df Esd Pfd Rdr RT	**HELLE SMITH** **Kristian J. Smith P/R** Hirtshals Denmark	**287** 127 427	BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (81) 39,76 8,31 4,261 34,02 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6525064 OZAJ Df Esd Pfd Rdr RTh/v	**HELLE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 167 354	BV	**1965** Svendborg Skibsv. A/S—Svendborg (112) 46,92 8,13 2,693 42,02 8,11 3,03 P 12,5 F 8,0 1 dk	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.(gas) 388	Oil 4SA 8Cy. 176 × 196 336kW (450bhp) Davey, Paxman & Co. Ltd. Col Fuel 45,5t (d.o.)-2,0pd 10kn
6828753 OUYI Df Esd Gc Pfd Rdr RTm/h/v	**HELLE WONSILD** **P/R Victortank 2** Wonsild & Son Kobenhavn Denmark	**500** 293 1 221	BV	**1968** Svendborg Skibsv. A/S—Svendborg (123) 60,64 10,24 4,217 55,43 10,20 5,74 P 18,9 F 11,3 1 dk & S dk rf 51	**M Tanker** OSD 12 Ta ER L.1 446 HeCls. C Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 280kW (375bhp) Atlas-Mak Masch. Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 11,25kn
5147061 LNJ Df Esd Rdr RT	**HELLEFISK** ex Myrland-55 ex Sydoen-39 ex Lord Harewood-37 ex John Welstead **I/S Jada** Ernst Abrahamsen Alesund Norway	**347** 157 406	NV ✠Classed LR until 12/39	**1918**-2 Cochrane & Sons Ltd.—Selby (833) *42,22* 7,22 3,639 42,14 7,17 4,12 1 dk R	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,8 × 1,2) (2,4 3,9 × 2,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE 66 Masch. Kiel G.m.b.H. Kiel Gen 2 × 25kW 220V d.c. Fuel (d.o.) 10kn
7304833 OUYX Df Esd Pfd Rdr RT	**HELLELIL** ex Helle Steen-77 Launched as Hanna Steen **J. Lauritzen's Eftf. P/R** Esbjerg Denmark	T.Mk **300** 191 829	BV	**1972** P/f Skala Skipasmidja—Skala 55,28 10,49 3,201 49,69 10,47 5,67 1 dk	**M General Cargo** 1 Ho ER G.1 812 B.1 654 1 Ha (25,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 70,0t (d.o.)-3,0pd 10,5kn

5222794 H3RA Df Esd Gc Rdr RT	**HELLEN** ex Aetos-75 ex Maria G. Georgillis-71 ex Millross-62 **Cia. Naviera Hellen S.A.** Panama Panama	**8 746** 5 001 12 896	 NV	**1956** Deutsche Werft A.G.—Ham (701) 146,31 18,83 9,138 134,63 18,75 12,04 P 15,9 RQD 8,6 B 24,7 F 13,5 2 dks RW rf 51	**M General Cargo** CSD Ref 5 Ho 13,9 20,1 18,0 ER 17,3 21,0 G.18 601 B.16 978 5 Ha (stl) (9,1 11,9 13,4 ER 11,9 11,9 × 7,3) 16W Der 1(30) 2(10) 14(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 220V d.c. Fuel 1 374,5t (hvf)
7203687 SZYH 3425 Df Esd Gc Rdr RT	**HELLENIC CARRIER** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 153	 AB	**1972** Hellenic Shipyards—Skaramanga (1073) 143,03(BB) 20,45 7,824/8,846 134,17 20,43 11,74 F 11,3 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared 6 132kW (8 220bhp) Masch. Augsburg-Nurnberg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)
7122754 SZXL 3424 Df Esd Gc Rdr RTm/h/v	**HELLENIC CHALLENGER** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 153	 AB	**1972** Hellenic Shipyards—Skaramanga (1072) 143,03(BB) 20,48 7,824/8,846 134,17 20,43 11,74 F 11,3 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared 6 132kW (8 220bhp) Masch. Augsburg-Nurnberg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)
7117242 SZWX 3423 Df Esd Gc Rdr RTm/h/v	**HELLENIC CHAMPION** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 037	 AB	**1971** Hellenic Shipyards—Skaramanga (1071) 143,03(BB) 20,48 7,824/8,846 134,17 20,43 11,74 F 11,3 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared 6 132kW (8 220bhp) Masch. Augsburg-Nurnberg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)
5147085 SVZG 1855 Df Esd Gc Rdr RTm/h	**HELLENIC DESTINY** **Transpacific Carriers Corp. & Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	**7 297** 4 267 10 761	 AB	**1960** Rheinstahl Nordseewerke—Emd (315) 154,62 18,98 7,995 141,66 18,90 11,97 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 12P 5 Ho 9,7 12,8 12,8 11,5 11,5 G.18 000 B.16 479 In.423 5 Ha (stl) (9,7 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(50) 1(30) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 222kW (7 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 219,5t (hvf)
7708261 SWVP Df Esd Gc Pfd Rdr RT	**HELLENIC EXPLORER** **Hellenic Lines Ltd.** Piraeus Greece	**17 172** 10 091 31 262	 AB (Class cont.)	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (263) 190,51(BB) 28,53 11,900 175,01 28,50 17,61 4 dks rf nil	**TM RoRo Cargo** Vehicles 12P Stern ramp B.46 800 2 Ha (stl) (each 12,5p&s × 7,7) 6 Ha (stl) (each 24,9p&s × 10,1) ER Der 1(160) 2(80)	2 Vee Oil 4SA each 12Cy. 520 × 550 16 994kW (22 780bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 552,0t (d.o.) 4 372,0t (hvf)-73,0pd
7206328 SXSH 4278 Df Esd Gc Pfd Rdr RT	**HELLENIC FAITH** **Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	T.Mk **6 797** 3 933 10 770 **10 329** 6 215 15 037	 AB	**1972** Oy Wartsila Ab—Turku/Abo (1192) 159,26(BB) 22,00 8,176/9,834 145,01 20,62 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 3,9) 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Oy Wartsila Ab Turku/A Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf)
5147097 SVEI 1310 Df Esd Gc Rdr	**HELLENIC GLORY** **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	**7 510** 3 902 10 658	**✠100A1** SS 3/74 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1956**-4 Wm. Hamilton & Co. Ltd.—Port Glasgow (504) 148,14 19,56 8,160 137,17 19,51 12,20 F 30,5 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB3179t incl. Tunnel tanks 265t DTsm1226t	**M General Cargo** OSD Ref 12P 5 Ho 19,2 21,6 12,1 20,4 20,1 G.18 850 B.17 071 In.883 5 Ha (12,3 13,7 12,1 12,1 12,1 × 6,7) 14W Der 5(8-10) 4(5)	Oil 2SA 6Cy. 670 × 1400 exhaust920 5 252kW (7 040bhp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasg AuxB 0,83N/mm^2 (120lbf/in^2) ✠ NWTAuxB 10/59 1,11N/mm^2 (160lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 509,0t (hvf)
5133864 SVEA 5037 Df Esd Gc Pfd Rdr RTm/h/v	**HELLENIC GRACE** ex Gorredyk-74 **Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	T.Mk **6 846** 3 717 10 261 **7 298** 3 804 10 262	**✠100A1** SS 12/76 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1963**-1 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (777) 162,90 20,63 8,192/8,192 148,60 20,55 12,50 F 14,7 1 dk & S dk, 3rd dk except in No. 6 hold rf 152 DK fwd Coll BH to S dk 7 to 2nd dk WB2550t incl. DTsf691t	**M General Cargo** OSD Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 496 In.1 255 6 Ha (stl) (6,8 × 5,4) (10,8 12,8 12,8 × 7,1) (10,3 × 6,0) (7,1 × 7,1) 20W Der 2(75) 2(10) 18(5)	Oil 2SA 8Cy. 780 × 1550 7 758kW (10 400bhp) N.V. Wilton-Fijenoord AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 250kW 220V d.c. Fuel 1 268,0t (hvf)
5147102 SVGM 1380 Df Esd Gc Rdr	**HELLENIC HERO** **Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	**7 068** 4 072 11 152	 AB	**1957** Iino S.B. & Eng. Co. Ltd.—Maizuru (34) 152,10 20,15 8,341 141,74 20,12 12,70 B 27,5 F 26,6 1 dk & S dk rf nil	**M General Cargo** OSD Ref 12P 5 Ho 16,7 23,4 19,9 24,5 21,4 G.20 219 B.18 286 In.1 027 5 Ha (stl) (8,1 × 6,4) (15,6 10,3 15,1 11,9 × 6,9) Der 1(50) 1(15) 2(10) 18(5)	Oil 2SA 9Cy. 700 × 1200 6 043kW (8 100bhp) Mitsubishi Nippon Hvy Ind. Gen 3 × 275kW 220V d.c. Fuel 172,5t (d.o.) 1 168,5t (hvf)
7208467 SVCV 3426 Df Esd Gc Rdr RT	**HELLENIC IDEAL** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 153	 AB	**1972** Hellenic Shipyards—Skaramanga (1074) 143,03(BB) 20,45 7,824/8,846 134,17 20,43 11,74 F 11,3 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared 6 132kW (8 220bhp) Masch. Augsburg-Nurnberg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)

7708273 SZXS Df Esd Gc Pfd Rdr RT	**HELLENIC INNOVATOR** **Hellenic Lines Ltd.** Piraeus Greece	**17 172** 10 091 31 262	AB (Class cont.)	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (264) 190,51(BB) 28,53 11,900 178,01 28,50 17,61 4 dks rf nil	**M RoRo Cargo** Vehicles 12bth P Stern door & slewing ramp B.46 800 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER Der 1(160) 2(80)	2 Vee Oil 4SA each 12Cy. 520 × 550 geared to sc. shaft 16 994kW (22 780bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-72,0pd 17kn
5147114 SXYM 1944 Df Esd Gc Rdr RT	**HELLENIC LAUREL** **Transpacific Carriers Corp. & Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	**7 293** 4 267 10 744 **9 550** 5 678 13 209	AB	**1961** Rheinstahl Nordseewerke—Emd (314) 154,51 18,95 7,995/9,052 141,61 18,90 9,22 F 29,0 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 9,7 12,8 12,8 11,5 11,5 G.18 000 B.16 479 In.423 5 Ha (stl) (9,7 12,8 12,8 11,2 11,2 × 7,3) 16W Der 1(50) 1(30) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 222kW (7 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 498,5t (d.o.) 17kn
5147126 SWXH 2058 Df Esd Gc Pfd Rdr RTm/h	**HELLENIC LEADER** **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	**8 927** 5 547 10 915	AB	**1962** Kure Zosensho—Kur (58) 144,18 19,26 8,992 132,29 19,21 11,59 P 22,9 F 24,7 2 dks RW rf 152	**M General Cargo** Ref 12P Mchy.aft 5 Ho 15,2 22,7 22,7 22,8 20,4 G.18 000 B.16 479 In.423 5 Ha (stl) (8,9 × 6,7) (14,4 14,4 14,4 × 7,3) (8,3 × 4,8) Der 1(50) 1(45) 2(30) 1(17) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 819kW (7 800bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 18kn
7217913 SYQU 3500 Df Esd Gc Rdr RT	**HELLENIC NAVIGATOR** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 881** 3 611 12 701 **8 987** 6 497 15 153	AB	**1972** Hellenic Shipyards—Skaramanga (1075) 143,03(BB) 20,45 7,824/8,846 134,17 20,43 11,74 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr gearing 6 132kW (8 220bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)
5253145 SVTU 5470 Df Esd Gc Pfd Rdr RTm/h/v	**HELLENIC PATRIOT** ex Marit-75 ex Nippon-74 **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **6 785** 3 568 —	**✠100A1** SS 10/75 'tween dk tanks aft—vegetable oil fwd—latex Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{3}{8}$"SQ	**1962**-2 Nederl. Dok. & Schps.—Ams (508) 158,65 20,65 — 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152 8BH WB3272t incl. TwDf412t Dk a391t DT472t	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 9,6 9,5 G.20 671 B.18 263 In.1 458 9 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) (4,6 × 4,5) (3,8 × 2,9) (4,8 × 4,5) (4,0 × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederl. Dok & Schps. Ams AuxB 0,73N/mm^{2} (105lbf/in^{2}) Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 679,5t (hvf)-38,5pd 17,5kn
5147138 SWXG 2044 Df Esd Gc Pfd Rdr RTm/h	**HELLENIC PIONEER** **Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	**6 660** 3 966 8 510 **8 927** 5 545 10 908	AB	**1962** Kure Zosensho—Kur (57) 144,18 19,26 7,855/9,005 132,29 19,21 11,59 F 24,7 1 dk & S dk rf 152	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,7 22,8 22,8 22,8 22,8 ER G.18 000 B.16 479 In.423 5 Ha (stl) (8,9 × 6,7) (14,4 14,4 14,4 × 7,3) (8,3 × 4,8) ER Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 5 819kW (7 800bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 18kn
7045528 SWWP 4046 Df Esd Gc Pfd Rdr RTm/h/v	**HELLENIC PRIDE** **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	T.Mk **6 797** 3 933 10 770 **10 329** 6 215 15 037	AB	**1971** Oy Wartsila Ab—Turku/Abo (1187) 159,26(BB) 22,05 8,176/9,834 145,01 22,00 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P Side doors 5 Ho 17,9 23,9 23,9 23,9 19,9 ER G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 7,9) (4,9p&s × 2,9) (2,4 × 4,3) ER 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
7203754 SXRI 4238 Df Esd Gc Pfd Rdr RT	**HELLENIC SEA** **Transpacific Carriers Corp.** Hellenic Lines Ltd. Piraeus Greece	T.Mk **6 797** 3 938 10 770 **10 329** 6 215 15 037	AB	**1972** Oy Wartsila Ab—Turku/Abo (1191) 159,26(BB) 22,00 8,176/9,834 145,01 20,62 12,60 P 44,2 F 26,6 3 dks rf nil	**M General Cargo** Ref 12P Side doors 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 203 In.1 480 7 Ha (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 3,0) 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
6611643 SXXS 5419 RTv	**HELLENIC SEAMAN** ex Killara-75 **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **7 212** 3 869 10 907	**✠100A1** SS 8/75 DTsf & TwDa—vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL gt $2\frac{7}{16}$"SQ	**1966**-9 Eriksbergs M/V A/B—Got (599) 156,17 21,42 8,522 144,99 21,34 13,11 F 24,4 3 dks rf 279 7BH WB3197t incl. Topside tanks in holds 513t DTsf148t	**M General Cargo** Ref 5 Ho 22,6 19,7 19,0 18,2 19,0 ER In.1 713 9 Ha (stl) (5,1 × 5,4) (5,2 5,2 5,2 × 3,8) (3,2 8,0 15,1 15,1 15,1 × 7,1) ER Cr 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,79N/mm^{2} (114lbf/in^{2}) e(ex.g) 1,38N/mm^{2} (199lbf/in^{2}) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 905,0t (hvf) 19kn
5135422 SVCA 5036 Df Esd Gc Pfd Rdr RTm/h/v	**HELLENIC SKY** ex Grebbedyk-74 **Universal Cargo Carriers Inc.** Hellenic Lines Ltd. Piraeus Greece	T.Mk **6 812** 3 703 10 262	**✠100A1** SS 5/77 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ	**1962**-7 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (776) 162,90 20,63 8,205 148,60 20,55 12,50 F 14,7 1 dk & S dk, 3rd dk in No. 6 hold rf 152 DK fwd Coll BH to S dk 7 to 2nd dk WB2540t incl. DTsf694t	**M General Cargo** OSD Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 496 B.16 948 In.1 255 6 Ha (stl) (6,8 × 5,4) (10,8 12,8 12,8 × 7,1) (10,3 × 6,0) (7,1 × 7,1) 20W Der 2(75) 2(10) 18(5)	Oil 2SA 8Cy. 780 × 1550 7 758kW (10 400bhp) MAN N.V. Wilton-Fijenoord Sch AuxB 0,69N/mm^{2} (100lbf/in^{2}) e(ex.g) 0,89N/mm^{2} (9kgf/cm^{2}) Gen 3 × 250kW 220V d.c. Fuel 1 268,0t (hvf) 17kn

5147164	**HELLENIC SPIRIT**	**7 063**		**1957** Iino S.B. & Eng. Co. Ltd.—Maizuru	**M General Cargo** OSD/CSD	Oil 2SA 9Cy. 700 × 1200
SVGL		4 059		(33)	Ref 12P	6 043kW (8 100bhp)
1377	**Transpacific Carriers Corp.**	11 155	AB	152,10 20,20 —/8,344	5 Ho 16,7 23,4 19,9 24,5 21,4	Mitsubishi Nippon Hvy Ind.
Df Esd	Hellenic Lines Ltd.	**10 279**		141,74 20,12 12,70	G.20 314 B.18 276 In.1 027	Gen 3 × 275kW 220V d.c.
Gc Rdr	Piraeus Greece	6 137		B 27,5 F 26,6 1 dk & S dk	5 Ha (stl) (8,1 × 6,4) (15,6 10,3 15,1	Fuel 172,5t (d.o.) 1 168,5t (hvf)
		—		RW rf nil	11,9 × 6,9)	
					Der 1(50) 1(15) 2(10) 18(5)	

5147176	**HELLENIC SPLENDOR**	**7 293**		**1959** Rheinstahl Nordseewerke—Emd	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 780 × 1400
SVRO		4 267		(313)	Ref 12P	5 222kW (7 000bhp)
1866	**Hellenic Lines Ltd. &**	10 744	AB	154,51 18,95 7,995/9,052	5 Ho 18,0 22,1 21,5 17,6 19,2	Masch. Augsburg-Nurnberg
Df Esd	**Transpacific Carriers Corp.**	**9 550**		141,61 18,90 9,22	B.18 887 In.396	Gen 3 × 240kW 440V 60Hz a.c.
Gc Rdr	Hellenic Lines Ltd.	5 768		1 dk & S dk	5 Ha (stl) (9,7 12,8 12,8 11,2 11,2 ×	Fuel (hvf)
RT	Piraeus Greece	13 209		RW rf 102	7,3)	
					16W Der 1(50) 1(30) 2(10) 14(5)	

7113181	**HELLENIC STAR**	T.Mk		**1971** Oy Wartsila Ab—Turku/Abo (1188)	**M General Cargo**	Oil 2SA 760 × 1550
SWWQ		**6 797**		159,26(BB) 22,05 8,176/9,834	Ref 12P	8 952kW (12 000bhp)
4092	**Universal Cargo Carriers Inc.**	3 933	AB	145,01 22,00 12,60	Mchy.aft	Oy Wartsila Ab
Df Esd	Hellenic Lines Ltd.	10 770		P 44,2 F 26,6 3 dks	5 Ho 17,9 23,9 23,9 23,9 19,9	Gen 3 × 420kW 440V 60Hz a.c.
Gc Pfd	Piraeus Greece	**10 328**		rf nil	G.21 488 B.19 203 In.1 480	Fuel 334,5t (d.o.) 1 388,0t (hvf)
Rdr RTv		6 214			7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1	
		15 037			× 8,0) (4,9p&s × 2,9) (2,4 × 4,3)	
					16W Cr 1(1,5) Der 1(100) 14(5-10)	
					2(5)	

7203742	**HELLENIC SUN**	T.Mk		**1972** Oy Wartsila Ab—Turku/Abo (1190)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
SXCQ		**6 797**		159,26(BB) 22,00 8,176/9,834	Ref 12P	8 952kW (12 000bhp)
4184	**Universal Cargo Carriers Inc.**	3 933	AB	145,01 20,60 12,60	5 Ho 17,9 23,9 23,9 23,9 19,9	Oy Wartsila Ab
Df Esd	Hellenic Lines Ltd.	10 770		P 44,2 F 26,6 3 dks	G.21 488 B.19 205 In.1 480	Gen 3 × 420kW 440V 60Hz a.c.
Gc Pfd	Piraeus Greece	**10 329**		rf nil	7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1	Fuel 334,5t (d.o.) 1 388,0t (hvf)
Rdr RT		6 215			× 8,0) (4,9p&s × 2,9) (2,4 × 3,9)	
		15 037			16W Cr 1(1,5) Der 1(100) 5(14)	
					5(10) 2(5)	

5147190	**HELLENIC TORCH**	**7 511**	✠**100A1** SS 1/75	**1956**-11 Wm. Hamilton & Co. Ltd.—Port	**M General Cargo** OSD	Oil 2SA 6Cy. 670 × 2320
SVFQ		3 902	DTsm—vegetable oil	Glasgow (505)	Ref	4 998kW (6 700bhp)
1355	**Transpacific Carriers Corp.**	10 828	✠**LMC**	148,14 19,56 8,160		Fairfield S.B. & E. Co. Ltd.
Df Esd	Hellenic Lines Ltd.		✠**Lloyd's RMC**	137,17 19,51 12,20	G.18 850 B.17 581 In.883	2 AuxB 0,83N/mm^2 (120lbf/in^2)
Gc Rdr	Piraeus Greece		EL et 2¼"SQ	F 30,5 1 dk & S dk	14W Der 1(50) 1(15) 2(10) 12(5)	Fuel 1 509,0t
				RW rf 152		
				Coll BH to S dk 6 to 2nd dk WB3179t incl.		
				Tunnel tanks 265t DTsm1226t		

7722231	**HELLENIC VALOR**	**17 172**		**1978** Sasebo Heavy Industries Co. Ltd.	**TM RoRo Cargo**	2 Vee Oil 4SA each 12Cy. 520 × 550
		10 091		—Sasebo Yard (268)	Vehicles	14 174kW (19 000bhp)
	Hellenic Lines Ltd.	31 262	AB (Class cont.)	190,53(BB) 28,53 11,900	Stern ramp	Kawasaki Hvy Ind. Ltd.
Df Esd	Greece			175,04 28,50 17,61	B.46 800	Gen 2 × 1000kW 2 × 840kW
Gc Pfd				4 dks	2 Ha (stl) (each 12,5p&s × 7,7) 6 Ha	440V 60Hz a.c.
Rdr RT				rf nil	(stl) (each 24,9p&s × 10,0) ER	2 Controllable pitch propellers
					Der 1(160) 2(80)	Fuel 552,0t (d.o.) 4 372,0t (hvf)-73,0pd

7117802	**HELLENIC WAVE**	T.Mk		**1971** Oy Wartsila Ab—Turku/Abo (1189)	**M General Cargo**	Oil 2SA 760 × 1550
SXBX		**6 797**		159,26(BB) 22,05 8,176/9,834	Ref 12P	8 952kW (12 000bhp)
4127	**Universal Cargo Carriers Inc.**	3 933	AB	145,01 22,00 12,60	5 Ho 17,9 23,9 23,9 23,9 19,9	Oy Wartsila Ab
Df Esd	Hellenic Lines Ltd.	10 770		P 44,2 F 26,6 3 dks	ER	Gen 3 × 420kW 440V 60Hz a.c.
Gc Pfd	Piraeus Greece	**10 329**		rf nil	G.21 488 B.19 203 In.1 480	Fuel 334,5t (d.o.) 1 388,0t (hvf)
Rdr RTv		6 215			7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1	
		15 037			× 7,9) (4,9p&s × 2,9) (2,4 × 4,3)	
					ER	
					16W Cr 1(1,5) Der 1(100) 14(5-10)	
					2(5)	

6614334	**HELLERAU**	**2 546**		**1966** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 480 × 720
DEVQ		1 424		92,84 14,25 5,944		1 716kW (2 300bhp)
	VEB Deutfracht/Seereederei	3 639	DSRK	83,95 14,23 6,99	Ice strengthened	DMR Dieselmotorenwerk Rostock
Df Esd	Rostock German Democratic			P 23,5 F 10,4 1 dk	2 Ho each 25,0 ER	Gen 2 × 192kW 390V 50Hz a.c.
Gc Pfd	Republic				G.4 774 B.4 411	Fuel 328,0t (d.o.)
Rdr RT					2 Ha (stl) (each 18,1 × 10,2) ER	
					8W Der 8(3-5)	

7517014	**HELLESPONT CONQUEST**	**22 893**	✠**100A1**	**1977**-4 Namura SB. Co. Ltd.—Imari (810)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
ELNC		16 816	strengthened for heavy	193,53(BB) 29,47 11,710	Mchy.aft	8 952kW (12 000bhp)
5933	**Bomi Hills Navigation Ltd.**	43 112	cargoes Nos. 2 & 5 holds	184,00 29,41 16,62		Mitsubishi Hvy Ind. Ltd.
Df Esd	Papachristidis Maritime Inc.		may be empty	F 15,6 1 dk		AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd	Monrovia Liberia		✠**LMC**	rf 18		e(ex.g) 0,98N/mm^2 (10kgf/cm^2)
Rdr RT			EL Kt 3$\frac{1}{16}$"U2	8BH WB1792T incl. Comb. btm & STs in		Gen 3 × 380kW 450V 60Hz a.c.
				holds 8974T & topside tanks in holds		
				6630T		

7517002	**HELLESPONT COURAGE**	**22 893**	✠**100A1**	**1976**-3 Namura SB. Co. Ltd.—Imari (809)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
ELZP		16 816	strengthened for heavy	193,53(BB) 29,47 11,710	Mchy.aft	8 952kW (12 000bhp)
5548	**Nana Kru Navigation Ltd.**	43 112	cargoes Nos. 2 & 5 holds	184,00 29,41 16,62		Mitsubishi Hvy Ind. Ltd.
Df Esd	Papachristidis Maritime Inc.		may be empty	F 15,6 1 dk		AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd	Monrovia Liberia		✠**LMC**	rf-		e(ex.g) 0,98N/mm^2 (10kgf/cm^2)
Rdr RT			EL Kt 3$\frac{1}{16}$"U2	NS 8BH WB17924T incl. comb. btm. &		Gen 3 × 380kW 450V 60Hz a.c.
				STs in holds 8974T & topside tanks in		
				holds 6630T		

7377218	**HELLESPONT GLORY**	**45 001**		**1975** Oshima Zosen—Nag (001)	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
S6CC		35 988		241,51 40,06 14,148	Mchy.aft	15 144kW (20 300bhp)
356873	**Satyr Overseas Navigation Inc.**	89 735	NK	230,00 40,01 18,80		Sumitomo Hvy Industries Ltd.
Df Esd	Papachristidis Maritime Inc.			1 dk	L.112 133	Fuel 3 037,0t (hvf)-68,0pd
Gc Pfd	Singapore Singapore					
Rdr RT						

7377220 S6DL 356970 Df Esd Gc Pfd Rdr RT	**HELLESPONT PRIDE** **Tucana Shipping Ltd.** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Singapore Singapore	**44 990** 35 976 89 730	NK	**1975** Oshima Zosen—Nag (002) 241,51 40,06 14,174 233,99 38,00 18,80 F 18,0 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15,5kn
7370870 A8SV 5252 Df Esd Gc Pfd Rdr RT	**HELLESPONT SPLENDOUR** **Phrox Shipping Corp.** Papachristidis Maritime Inc. Monrovia Liberia	**60 491** 45 719 123 868	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ut 3$\frac{5}{8}$"U3	**1975**-4 Mitsubishi Hvy Ind. Ltd.—Hma (251) 259,09(BB) 40,67 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19317T incl. 13830T in Clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.140 526	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs573,8 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. 16,5kn
5371193 51 Pfd RTm/v	**HELLINIKOS VORRAS** ex Turquoise-66 ex Jarrix-55 ex Arne-50 **Helena Theodorou Vavatsioula & others** Thessaloniki Greece	**499** 303 727	HR ✠Classed LR until 9/71	**1947**-4 Kalmar Varv—Kal (356) 51,97 8,74 3,626 47,33 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk	**M General Cargo** 2 Ho 12,5 16,7 ER G.1 005 B.934 2 Ha (each 9,1 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Motfbr. Deutz Koln-Deutz Gen 2 × 30kW 110V d.c. Fuel 35,5t (d.o.) 10kn
6500210 P3CX 380986 Df Esd Rdr RT	**HELLINORA** ex Patricio-77 ex Monte Cinco-71 **Hellinora Navigation Ltd.** Sea Balkan Lines Ltd. Limassol Cyprus	T.Mk **496** 193 1 118 **1 133** 698 1 930	✠**100A1** SS 11/74 ✠**LMC** EL o 1$\frac{3}{8}$"SQ	**1965**-6 S.A. Juliana Const. Gijonesa—Gjn (141) 74,71 10,75 3,550/5,036 69,47 10,70 Ba 19,9 F 8,9 2 dks RW rf nil 4BH WB432t	**M General Cargo** 2 Ho 25,2 23,4 ER 2 Ha (stl) (each 15,6 × 5,5) ER Der 5(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.) 14kn
7607118 LEVW 18970 Df Esd Rdr RT	**HELLSKJAER** **Oddmund Pedersen P/R** Molde Norway	**165** 67 —		**1977** Sigbjorn Iversen M/V—Flekkefjord (42) 29,88 7,14 3,001 27,44 7,01 3,76 1 dk	**M Fishing** Side-fishing Line-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 410kW (550bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 31,0t (d.o.) 11kn
5122401 P3AI Df Esd Gc Rdr	**HELMOS** ex Evimar-77 ex Hiap Teck-76 ex Eastern Thai-73 ex Fuji Maru-71 **Helmos Shipping Co. Ltd.** Theotsali Cia. Naviera S.A. Limassol Cyprus	**1 570** 916 2 851	NK	**1958** Shioyama Dkyd Co. Ltd.—Osa (233) 82,71 12,25 5,639 76,00 12,22 6,00 P 58,0 RQD 14,4 B 4,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho 17,3 33,0 ER G.4 191 B.3 642 2 Ha (12,3 25,3 × 6,1) ER 8W Der 1(40) 4(15) 2(10)	Oil 4SA 6Cy. 430 × 540 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 220V d.c. Fuel 171,5t (hvf) 12kn
5147281 MWGT 183850 Df Rdr RTm	**HELMSDALE** **A. M. Simpson** Northern Shipping & Trading Co. (Helmsdale) Ltd. Aberdeen United Kingdom	**402** 188 488	✠**100A1** SS 8/77 ✠**LMC** EL f	**1956**-5 Jos. L. Meyer—Papenburg (473) 46,77 8,06 2,985 42,02 8,01 3,00 P 11,6 RQD 14,1 F 4,9 1 dk R rf nil NS 3BH WB185t	**M General Cargo** Mchy.aft 1 Ho 26,2 G.680 B.625 2 Ha (each 9,9 × 4,5) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 26,5t (d.o.) 10kn
7123370 GPHS 343160 Df Esd Gc Pfd Rdr RTv	**HELMSMAN** **C. Rowbotham & Sons (Management) Ltd.** London United Kingdom	**3 705** 2 308 6 264	✠**100A1** SS 10/76 oil tanker (cc) ✠**LMC** **UMS** EL S 1$\frac{5}{8}$"U2	**1972**-4 Cochrane & Sons Ltd.—Selby (1540) 103,94 14,97 7,017 97,54 14,94 7,93 P 23,2 Trunk 61,0 F 12,2 1 dk rf 76 9BH WB455t incl. DTf204t	**M Tanker** 16 Ta ER L.7 929 HeCls. C Der 2(1,5)	Vee Oil 4SA 16Cy. 254 × 305 sr geared 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows db 1,04N/mm^2 (150lbf/in^2) Gen 3 × 235kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13kn
5147308	**HELMUT** **Chrestoval S.A.** Panama Panama	**139** 78 220	GL	**1932** Schiffsw. W. Holst—Cranz *33,23* 5,54 2,001 2,49 1 dk RW len 50	**M General Cargo** 1 Ho 24,0 2 Ha (10,9 7,0 × 3,9) Der 1(1)	Oil 4SA 4Cy. 215 × 300 90kW (120bhp) NE 50 Motorenw. Mannheim Mhm Fuel (d.o.)
7621891 P3JJ Df Esd Gc Pfd Rdr RTv	**HELMUT HERMANN** ex Nicolaos Angelakis-78 **Helmut Hermann Shipping Co. Ltd.** Josef Roth Reederei Limassol Cyprus	T.Mk **6 400** 4 421 12 265 **10 555** 7 372 16 363	GL ✠LR class withdrawn- Owners' request 13/10/78	**1977**-9 Hashihama Zosen—Tadotsu (639) 148,39(BB) 21,85 9,138 138,03 21,81 12,43 P 24,4 F 11,9 2 dks rf nil	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 4 TwD Upr 8 Topside Ta ER G.24 500 B.21 330 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER 10W Der 1(80) 8(15)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 1 026,0t (hvf)-27,5pd 14,5kn
7013109 DHVZ	**HELMUT JUST** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre"-—Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 161kW (216bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
6611837 DAGG 10795 Df Esd Rdr RTm/h/v	**HELMUTH FELDTMANN** **Ilse Feldtmann** Hamburg Federal Republic of Germany	T.Mk **499** 275 1 065	GL	**1966** J. J. Sietas Schiffsw.—Ham (569) 61,91 10,04 4,115 55,02 10,01 6,20 P 11,0 B 11,9 F 7,7 2 dks rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 33kW 1 × 19kW 231/400V a.c. Fuel 58,0t (d.o.) 11kn
7014036 LLPF C17475 Df Esd Gc Rdr RT	**HELNES** **Nordkapp Havfiskeselskap A/S** Hammerfest Norway	T.Mk **298** 90 —	NV	**1970** Storviks M/V—Kristiansund (41) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim Mhm Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

5147322 OGAG 1040 Df Rdr RTm	**HELNY** **R/A Sally** Algot Johansson Mariehamn Finland	**498** 206 859	 BV	**1959** Varv. A. Johansson & Co. —Mariehamn (1) 67,26 9,78 3,429 63,00 9,76 P 20,2 F 7,7 1 dk & S dk rf 119	**M General Cargo** OSD 1 Ho 36,7 ER G.1 863 B.1 746 2 Ha (each 13,1 × 4,5) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Gen 2 × 52kW 1 × 10,5kW 220V d.c. Fuel 42,5t (d.o.)-3,5pd
6726474 Df Esd RT	**HELOU I** **Pakfreeze** Beirut Lebanon	**123** 58 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side-Trawler 1 Ho In.141	Oil 4SA 6Cy. 159 × 203 reduction geared 283kW (380bhp) Caterpillar Tractor Co. Fuel (d.o.)
6726486 Df Esd RT	**HELOU II** **Pakfreeze** Beirut Lebanon	**123** 58 —		**1967** Ch. Normands Reunis—Courseulles-sur-Mer 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side-Trawler 1 Ho In.141	Oil 4SA 6Cy. 159 × 203 reduction geared 283kW (380bhp) Caterpillar Tractor Co.
7413361 364417	**HELPFUL HAND** **UML Ltd.** Liverpool United Kingdom	**499** 300 965		**1975** Yorkshire D.D. Co. Ltd—Hul (237) 40,21 4,420 37,55 9,50 4,73 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co.
5147346 OYZX Rdr	**HELSINGOR** **Government of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 123** 404 640	 BV	**1955** Helsingor Skibs. & Msk.—Helsingor (321) 80,02 12,93 3,582 69,14 12,91 5,26 1 dk RW rf 305	**D-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 640dk P	4 Oil 4SA each 5Cy. 245 × 400 driving gen. each 280kW 220V d.c. connected to 2 elec. motors each of 410kW (550shp) (CC) Helsingor Skibs. & Msk. Gen 2 × 280kW 1 × 170kW 220V d.c. 1 propeller aft, 1 fwd Fuel 42,5t (d.o.)
6521587 UIIV M-26993 Df Esd Gc Rdr RT	**HELTERMAA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 234	 RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.)
5147396 SUJK 43 Df Esd Gc Rdr RT	**HELWAN** **The Egyptian Navigation Co.** Alexandria Egypt	**1 946** 1 250 2 941	 GL	**1960** VEB Schiffswerft "Neptun"—Rostock *85,20* 12,07 5,716 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD	Oil 4SA 6Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz
7628796 341 Rdr	**HELWAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**56** 1 34	**✠100A1** tug Arabian Gulf service west of a line Bandar Abbas to Ras al Khaimah **✠LMC** EL (B) ⅝"U2	**1977**-2 Sing Koon Seng Shipyard—Sng (393 T) 17,20 5,87 2,306 16,21 5,69 2,67 1 dk rf 787 4BH WB8T	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 10kW 440V 50Hz a.c.
7802201 ATRS RT	**HEMANTSAGAR** **Shaparia Shipping & Allied Industries Pvt. Ltd.** Bombay India	**492** 305 688	 BV	**1977** Shaparia Dk & Stl Co. Ltd.—Bom (Z174) 51,52 9,94 2,401 49,59 9,50 3,05 1 dk rf nil	**TM General Cargo** 1 Ho 31,8 ER G.662 1 Ha (w) (26,8 × 6,4) ER 10W	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared 380kW (510bhp) Kirloskar Oil Engines Ltd. Gen 1 × 12,5kW 1 × 10kW 415V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd
5268566 TQOP 4119 Df Esd Pfd Rdr RT	**HEMERICA** ex Pactole-71 **Societe Anonyme Armement Nicot** Concarneau France	**202** 70 —	 BV	**1958** At. & Forg. de l'Ouest—St.N (Ch17) 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side-Trawler 5 Ha (1,0 × 8,6) (1,0 × 8,3) (0,9 0,9 × 0,9) (0,6 × 0,5) Der 1(1)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Fuel 56,0t (d.o.)
7611781 LGCN 19070 Df Esd Gc Pfd Rdr RT	**HEMINA** **K/S A/S Heragas** Helge R. Myhre Stavanger Norway	**1 999** 1 011 3 058	 NV	**1977** Moss Rosenberg Verft A/S—Moss (189) 75,72 (BB) 14,03 5,501 70,11 14,01 7,90 P - F - 1 dk	**M Liquefied Gas Carrier** Ice strengthened Mchy.aft L.(gas) 2 450	Oil 2SA 9Cy. 300 × 450 2 238kW (3 000bhp) Wichmann Mtrf. Gen 4 × 215kW Controllable pitch propeller aft Thw. thrust propeller fwd
5147475 Df Esd RT	**HEMLAND** ex Helgoland-70 ex Hemland-68 **Pyhtaan Trooli O/Y** Kotka Finland	**117** 40 —	 (NV)	**1961** A/B Marstrands M/V—Mtd (40) 26,12 6,74 3,252 6,71 1 dk BK 203	**M Fishing** Side-fishing 3 Ha (0,9 × 1,3) (1,4 × 1,4) (0,9 × 1,3)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Gen 1 × 7,5kW 1 × 3kW 110V d.c. Fuel (d.o.)
7525009 5MVG 5743 Df Esd Gc Pfd Rdr RT	**HEMLOCK** **Neobulk Carriers Ltd.** Monrovia Liberia	**17 158** 11 281 29 288	 AB	**1976** Sumitomo Hvy Industries, Ltd. —Oppama (994) 169,98(BB) 26,45 10,249 162,39 26,42 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries Ltd.
7017349 LMGI Rdr	**HEMNE** **Fosen Trafikklag A/S** Trondheim Norway	**127** 48 —		**1970** Skaalurens Skibsbyggeri—Rosendal (216/30) 25,99 7,29 2,388 25,00 7,19 3,20 1 dk	**M RoRo Cargo/Ferry** Vehicles 90P Mchy.aft Der 1(2)	Oil 2SA 4Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Fuel 7,5t (d.o.)-1,5pd

6809468 LZGO 121 Df Esd Gc Rdr RT	**HEMUS** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 168 9 575	BR ✠Classed LR until 7/70	**1966**-4 Hakodate Dock Co. Ltd.—Hak (377) 126,02 17,66 7,600 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 6,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7519311	**HENARES** **S.E.D.R.A.** Barcelona Spain	**560** — 400	 BV	**1976** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (57) 57,51 11,10 3,652 57,51 10,85 4,42 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 806kW (1 080bhp) Klockner-Humboldt-Deutz Kln
7342328 GWOT 363073 Df Esd Rdr RT	**HENDON** **Alexandra Towing Co. Ltd.** Newcastle United Kingdom	**266** 0 152	✠**100A1** tug U.K. home trade service ✠**LMC** EL H $\frac{7}{8}$"U2	**1977**-5 R. Dunston (Hessle) Ltd.—Hessle (907) 32,80 9,68 4,160 28,99 9,15 4,88 RAD 1,0 1 dk rf 686 BK 152 3BH WB42t	**M Tug**	Oil 4SA 6Cy. 380 × 457 reverse reduction geared Mirrlees Blackstone Ltd. Gen 2 × 120kW 440V 60Hz a.c. 13kn
6522921 DCSK Df Esd Pfd Rdr RTv	**HENDRIK** ex Doris-78 ex Gebina-70 **Befrachtungskontor W. Baum & Co. Norship K.G.** Brake Federal Republic of Germany	**292** 172 580	 GL	**1965** Martin Jansen Schiffswerft u. Mfbk. —Leer (73) 56,06 8,77 3,061 50,27 8,72 5,29 1 dk & S dk len 74	**M General Cargo** OSD 1 Ha (31,3 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 187kW (250bhp) Masch. Kiel G.m.b.H. Kiel
7368009 PEQD 75 Df Esd Pfd Rdr RT	**HENDRIK SCHENK** **Gebr. J. & H. van der Berg** Urk Netherlands	**248** 88 —		**1974** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (183) 35,51 7,80 3,150 30,51 7,73 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln
7009287 PEQW Df Esd Gc Pfd Rdr RTm	**HENDRIK ZANEN** **Hollandsche Aanemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**6 068** 3 421 11 102	 BV	**1970** N.V. Werf "Gusto"—Sch (CO747) 121,62 18,55 8,459 111,99 18,50 9,71 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 9680T Mchy.aft Hopper 5 500 2 sandpumps each 1193kW (1600bhp)	2 Oil 2SA each 14Cy. 300 × 550 4 178kW (5 600bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 400kW 400V 60Hz a.c. Thw. thrust propeller fwd 12kn
7622704 PEQM 42 Esd Rdr RT	**HENDRIKA** **C. Brinkman** Stellendam Netherlands	**148** 51 —		**1973** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (237) 28,00 26,73 7,04 3,36 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 260 612kW (820bhp) Stork-Werkspoor Diesel B.V. Ams
6807307 PEPV Df Esd Pfd Rdr RT	**HENDRIKA JOHANNA** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	**392** 135 —		**1967** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z87) 49,99 9,25 3,817 43,46 8,97 6,53 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln
7011010 PEQX Esd Pfd Rdr RT	**HENDRIKJE** ex Carry Anita-72 **P. Pasterkamp** Urk Netherlands	**132** 44 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (430) 29,21 27,67 6,53 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfab. Ams
7709241 BDGC 5889 RT	**HENG AN** **Government of Taiwan** Kaohsiung China*	**181** 76 61		**1977** Hashimoto Zosensho—Kobe (512) 33,66 6,61 1,701 30,00 2,70 1 dk	**M Passenger/General Cargo** G.140 2 Ha (2,6 1,6 × 2,5) 3W	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 45kW 230V a.c. 12kn
5245667 BOTW Df Esd Gc Pfd Rdr RTm/h/v	**HENG SHUI** ex Nagasaki-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 257** 3 297 9 652 **9 300** 5 272 10 973	 ✠Classed LR until 22/6/73	**1961**-9 Nederl. Dok. & Schps.—Ams (507) 158,65 20,65 7,824/8,535 144,79 20,58 11,74 P & B 57,3 F 30,2 3 dks rf 152	**M General Cargo** Ref 2P 7 Ho 17,1 19,5 19,2 19,2 19,2 ER 9,6 9,5 G.20 671 B.18 263 In.1 458 7 Ha (stl) (8,8 × 6,0) (11,8 11,8 11,8 × 7,2) (9,5 × 6,0) ER (4,8 4,7 × 4,5) 4 Wing Ha (stl) ER (3,8p&s 4,0p&s × 2,9) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Nederl. Dok & Schps. Ams Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
5147607 BHEG	**HENG-CHUN** ex Tai Hang 4-47 Launched as Ottawa Maycove **Taiwan Navigation Co. Ltd.** Keelung China*	**541** 256 —	 Classed LR until 6/52	**1945** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (98) 46,03 8,26 3,501 42,68 8,23 5,34 B 14,1 2 dks RW	**S General Cargo** 1 Ho 12,6 ER G.859 B.800 2W	T 3Cy. 229 406 & 660 × 457 Canadian Vickers Ltd. Montreal, P.Q. Fuel 82,5t (o.f.)
7205063 GQAU 343206 Df Esd Gc Pfd Rdr RTm	**HENGIST** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 008 1 030	✠**100A1** CS 5/76 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland ✠**LMC** EL (Y) 2"U2	**1972**-5 Arsenal de Brest—Brest (CF1) 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 24bth 1376dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 190kW (15 000bhp) Pielstick (i) At. & Ch. de Bretagne Nantes (ii) Ch. de l'Atlantique Nantes 2 AuxB (o.f.) 0,52N/mm² (75lbf/in²) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,5t (hvf) 19,5kn

5147645 LCVO C14357 Df Esd Rdr	**HENKO** **Oddvin Longva** Alesund Norway	**159** 75 —	NV	**1956** A/S Tittelsnes M/V—Tittelsnes (5) 32,31 6,43 3,360 29,27 6,41 3,51 1 dk BK 127 len 57	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (3,2 × 1,7) (1,9 × 2,4) ER	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) NE 63 Aabenraa Motorfabrik Aben Gen 1 × 15kW 220V d.c. Fuel (d.o.)
6616681 DCZG Df Esd Gc Pfd Rdr RTm/h	**HENNIGSDORF** ex Pontos-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**21 739** 14 719 38 069	DSRK (NV)	**1966** A/B Gotaverken—Goteborg (819) 200,31 27,06 11,053 192,16 26,98 15,04 P 43,0 F 17,1 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 23,3 16,2 26,9 16,2 25,2 16,2 ER G.46 006 7 Ha (stl) (10,8 16,2 10,8 16,2 10,8 16,2 10,8 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1600 9 116kW (12 220bhp) A/B Gotaverken Go Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 184,5t (hvf) 15,5k
5411527 OZHS Df Esd Gc Pfd Rdr RTv	**HENNING MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 613** 12 130 36 923	✠**100A1** SS 4/77 oil tanker ✠**LMC** EL pt 2⅞"SQ	**1963**-11 Odense Staalskibs. A/S—Odense (165) 209,15 25,56 11,265 198,13 25,46 14,48 P 28,7 B 12,5 F 24,4 1 dk rf 51 13BH WB3698t incl. 2710t in clean ballast tanks	**M Tanker** 25 Ta ER L.43 240 Der 2(5) 2(1)	2P Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 3 AuxB 1,25N/mm² (180lbf/in²) Spt 2 e(ex.g) 1,25N/mm² (180lbf/in²) Fuel 3 408,0t (hvf) 15,75k
5147695 5LHL 3920 Df Esd Gc Rdr RT	**HENNING OLDENDORFF** **Wursata Shipping Corp.** Monrovia Liberia	**17 804** 13 642 34 093	GL	**1963** Luebecker Flender Werke AG. —Luebeck-Siems (535) 200,18 26,24 10,630 190,02 26,01 14,41 P 38,1 F 17,1 1 dk	**M Bulk Carrier** 9 Ho ER G.42 266 9 Ha (stl) (8,3 11,3 8,2 11,4 8,2 11,4 8,2 11,4 8,2 × 12,6) ER Der 1(3)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Au Fuel 1 717,0t 15,5k
5147700 DHXJ Df Esd Gc Rdr RT	**HENNINGSDORF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**671** 214 —	DSRK	**1955** VEB Volkswerft Stralsund—Stralsund 58,50 9,02 4,014 52,00 8,97 5,01	**M Fishing** Side-Trawler Ice strengthened 2 Ho 2 Ha Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Gorlitzer Masch. Gorlit Gen 1 × 160kW 2 × 32kW 230V d.c. 10k
7398509 LMHY Rdr RT	**HENNOY** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**162** 74 —	(NV)	**1957** Loland Motorverstad A/S—Leirvik (7) 28,61 6,74 1,829 25,30 6,71 3,15 1 dk BK 76	**M Ferry** 125P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 geared to sc. shaft 231kW (310bhp) Klockner-Humboldt-Deutz K Fuel 10,0t (d.o.) 9k
7731567 Rdr RT	**HENNY F. JUNIOR** **N.V. H.J. Fongers** Belgium	— — 3 300	**A1** SS 12/77 Inland Waterways Oil Tanker **LMC**	**1972** Ch. Nav. Smidts Freres N.V. —Hemixem (4766) 110,01 11,43 110,01 11,41 3,99 1 dk rf nil 14BH WB130T	**M Tanker** 16 Ta ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) S.K. Schwermasch. Karl Liebknecht Magdebu Gen 3 × 1500kW 24V d.c.
5033002 OZFN Pfd RT	**HENNY KAZ** ex Pia-71 ex BP Estred-69 ex Estred-60 **I. K. Jorgensen** Godthab Greenland (Danish)	**115** 48 152	**BS** SS 2/74 oil tanker for service west coast of Greenland between Frederikshaab and Upernivik also to Prinschristianssund within the Archipelago, and to Thule from 1st August to 15th September **MBS** CT112	**1939** Svendborg Skibsv. A/S—Svendborg 31,78 5,95 2,236 29,65 5,90 P 8,3 F 4,9 R rf 203 len 63 9BH	**M Tanker** 8 Ta ER L.198	Oil 2SA 3Cy. 230 × 400 149kW (200bhp) Alph Frederikshavns Jernst. & Msk. Frederiksha Fuel 4,0t (d.o.)-0,5pd 8,5k
7520449 553125	**HENNY PENNY** **Offshore Ventures Inc.** Key West, Fl United States of America	**100** 68 —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A
6420850 ONRP Df Esd Rdr RTm/v	**HENRI** ex Roland L-70 **De Ridder & Co. S.A.** Antwerpen Belgium	**467** 343 594	BV	**1964** S.A.B.A.R.N.—Bruges/Brugge (C41) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 1 Ho 35,3 ER 2 Ha (each 12,1 × 5,9) ER Der 2(2)	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 283kW (380bhp) General Motors Corp. D Fuel (d.o.) 10k
5147748 RT	**HENRI ANNICK** **Sociedade Irpex** Brazil	**328** 201 —		**1960** Ch. Peron—Camaret *32,80* 8,18	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 175 × 180 418kW (560bhp) Soc. Alsacienne de Const. Mec. Mulhou 9,5k
7111913 UIBI M-30620 Df Esd Gc Rdr RT	**HENRI BARBUSSE** **U.S.S.R.** Vladivostok U.S.S.R.	**5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska—Gdk (B443/08) 119,77(BB) 17,00 6,641/7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref Ice strenghtened 2 Ho ER 2 Ho In.5 287 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	8P Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B& Stocznia Gdanska G Gen 4 × 400kW 380V 50Hz a.c. 19k
5297139 YJPN 120 Df Esd RT	**HENRI BONNEAUD** ex Paulmarkson-69 ex Holmbrae-66 ex River City-64 **Comptoirs Francais des Nouvelles-Hebrides** Vila New Hebrides	**397** 225 437		**1951** Schps. "De Hoop" N.V.—Lobith (212) 45,85 7,68 2,972 7,62 1 dk	**M General Cargo** 1 Ho 25,9 ER G.684 B.633 4W	Oil 4SA 6Cy. 290 × 420 Masch. Kiel A.G. K Fuel 28,5t 9k

6409179 TOSB Df Esd Pfd Rdr RT	**HENRI CALLOC'H** **Henri Calloch** Lorient France	**153** 57 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Rochelle-Pallice (5039) 29,88 6,76 2,947 25,00 6,71 3,66 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 35,5t (d.o.) 11kn
5147786 OPIH 216 Df Esd Rdr RT	**HENRI JEANINE** **Rederij Pintelon P.V.B.A.** Oostende Belgium	**281** 103 215		**1961** Beliard, Crighton & Cie S.A. —Ostende (179) 41,00 7,98 37,01 7,90 4,14 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Fuel 89,5t (d.o.) 12,5kn
5055098 OUE Df Rdr RTv	**HENRIC** ex Cement 9-78 ex Bull-68 **Reino Henriksson** Loviisa/Lovisa Finland	**159** — —	**✠100A1** SS 3/78 tug Oslofjord service Str. nav. ice **✠LMC** EL (b)	**1958**-3 Lodose Varf A/B—Lod (127) 26,01 8,01 3,531 24,24 7,80 4,22 1 dk RW Box K 102 4BH WB37t	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 1 × 30kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5147839 OPJB 236 Df Esd Pfd Rdr RT	**HENRIETTE** **'Laplasse en Co.' P.V.B.A.** Oostende Belgium	**157** 60 —		**1948** Beliard, Crighton & Cie S.A. —Ostende (114) 35,06 6,89 4,268 ... ... 1 dk	**M Fishing** Side-Trawler	Oil 380kW (510bhp) NE 64 D. & J. Boot "De Industrie" Alp Fuel (d.o.)
5427186 DCMC 3425 Df Esd RT	**HENRIETTE** ex Germo-78 ex Insulaner-63 ex Lelle-60 **Herbert Suhr** Krautsand Federal Republic of Germany	**150** 85 213		**1931** J. T. Wilmink & Co. Scheep.—Gro (186) *32,53* 6,10 2,261 6,05 2,52 1 dk R	**M General Cargo** 2 Ha (5,7 9,6 × 4,1) ER 2W Der 2(1)	Oil 4SA 4Cy. 315 × 360 90kW (120bhp) E made40 fitted— Deutsche Werke Kiel A.G. Kiel Fuel 6,0t (d.o.) 7kn
6808569 OUQN Df Esd Pfd Rdr RTm	**HENRIETTE** **Gunner E. Tolderlund P/R** Skagen Denmark	**149** 73 172	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/26) 33,58 6,61 2,699 29,57 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side-Trawler 2 Ho 4,8 6,7 ER 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
6901775 OVTK Df Esd Rdr RTm/h/v	**HENRIETTE HELLESKOV** **Ejgil Pedersen** Rederiet Otto Danielsen Kobenhavn Denmark	T.Mk **500** 330 1 301	BV	**1968** N.V. Bodewes Schps.—Martenshoek (497) 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 135,0t (d.o.)-4,0pd 12kn
6910867 OXIF Df Esd Gc Rdr RT	**HENRIETTE ISA** ex Christopher Meeder-75 **John F. Staal P/R** Rederi A/S Isafold Kobenhavn Denmark	T.Mk **499** 322 1 256	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (535) 76,31 3,658 66,91 11,21 6,94 2 dks	**M General Cargo** G.2 854 B.2 533 3 Ha (stl) (12,5 × 7,5) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel 12kn
5404976 OWKL Df Esd Gc Rdr	**HENRIETTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **6 152** 3 329 9 632	**✠100A1** SS 9/77 strengthened for heavy cargoes DTsm oil FP above 65,5°C., vegetable oil, latex, molasses or glycerine DTf—oil FP above 65,5°C. vegetable oil or latex **✠LMC** EL et 2⅜"SQ	**1963**-1 Helsingor Skibs. & Msk.—Helsingor (363) 149,36 19,11 8,109 138,97 19,05 12,04 Ba 45,2 F 28,7 2 dks rf 102 Coll & mchy. space BH to U dk 6 to 2nd dk WB2647t incl. DTsm749t	**M General Cargo** 4P 5 Ho 14,4 21,6 13,7 21,8 17,8 ER G.17 330 B.17 103 5 Ha (stl) (9,6 13,4 13,7 13,7 13,7 × 6,4) ER 18W Der 1(75) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 311kW (9 800bhp) B&W Helsingor Skibs. & Msk. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 131,0t (hvf) 17,5kn
7619044 DHRD Df Esd Gc Pfd Rdr RT	**HENRIETTE SCHULTE** **Partenreederei m.s. 'Henriette Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**8 580** 5 152 11 118	GL	**1977** Fukuoka Zosen—Fukuoka (1061) 136,35 20,55 8,325 125,51 20,52 11,03 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.16 140 B.15 177 C. 405/20' 3 Ha ER Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 4 998kW (6 700bhp) Mitsubishi Kobe Hatsudoki K.K. Nag 15,5kn
6713180 OVOT Df Esd Rdr RTh	**HENRIK SIF** **R/I Sif XIV** Knud I. Larsen Kobenhavn Denmark	**500** 335 1 301	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (784) 73,41 11,84 3,709 66,48 11,79 6,25 F 10,1 1 dk	**M General Cargo** 1 Ho 46,0 ER G.2 877 B.2 598 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 15kW 220V d.c. Fuel 137,0t (d.o.)-4,0pd 11kn
7357749 Df Esd Gc Pfd Rdr RT	**HENRIQUE DIAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 279 749	AB (Class cont.)	**1978** Ishikawajima do Brasil—Rio de Janeiro (61) 337,12 54,56 21,624 320,02 54,51 27,82 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to so sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok 16kn
6920018	**HENRIQUE LAGE I** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 243kW (326bhp) Scania-Vabis do Brasil S.A. Sao Paulo
6920020	**HENRIQUE LAGE II** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 243kW (326bhp) Scania-Vabis do Brasil S.A. Sao Paulo

6920032	**HENRIQUE LAGE III** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador, Bahia 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 243kW (326bhp) Scania-Vabis do Brasil S.A.
7609386 559485	**HENRY ALLAN** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**114** 78 —		**1974** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,59 1 dk	**M Fishing**	Oil 257kW (345bhp) Fuel (d.o.)
6602068	**HENRY BOLTE** **Government of Victoria (Dept. of Ports & Harbours)** Melbourne Australia	**393** 109 —	✠**100A1** CS 1/76 tug ✠**LMC** EL (g) 1¼"	**1966**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (74) 40,72 10,16 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 5,2 4BH WB66t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd.
5148015 WB9994 223980 Df Esd Gc Rdr RT	**HENRY FORD II** **Ford Motor Co.** Detroit, Mi United States of America	**8 798** 5 934 13 974	AB ✠Classed LR until 1/37	**1924**-8 American S.B. Co.—Lorain (788) 186,24 18,95 6,646 182,30 18,90 9,76 F 18,3 1 dk R rf 76	**M Bulk Carrier** Self-unloader 1 Ho ER B.14 385 17 Ha (stl) ER	Oil 2SA 4Cy. 600 × 2320 2 238kW (3 000bhp) Sun S.B. Co. Gen 2 × 400kW Fuel 282,5t (hvf)
6407640 WNDX 297720 Df Esd Pfd Rdr RT	**HENRY FOSS** ex LT-815-64 **Foss Launch & Tug Co. Ltd.** Tacoma, Wa United States of America	**602** 333 —	(AB)	**1945** Marietta Mfg Co.—Point Pleasant (531) *43,35* 10,11 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared sc. shaft NE 65 Nordberg Mfg Co.
7732444 WX8840 297316	**HENRY M.** ex Wallo-77 ex Paul Candies **East Coast Tender Services Inc.** New York, NY United States of America	**133** 90 —		**1964** ....Lockport, Louisiana *22,50* 7,32 3,10 1 dk	**M Tug**	Oil
5148156 172903	**HENRY MILES** **Colless Trawlers Pty. Ltd.** Sydney, N.S.W. Australia	**138** 85 —		**1939** H. Miles—Forster, N.S.W. *24,66* 6,35 ... ... conv Tug —	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 E made— fitted78 Caterpillar Tractor Co.
7124348 332887	**HENRY R II** **Henry R Ltd.** Kingstown St. Vincent (British)	**186** 80 —		**1971** C. Myers—Georgetown, Guyana *25,00* 8,13 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co.
7530078 578090 Df Esd Gc Pfd Rdr RT	**HENRY SAUSE** **Sause Towing Co.** Portland, Or United States of America	**148** 100 —	AB	**1977** Houma Welders Inc.—Houma (60) 4,172 30,28 7,93 4,83 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 234 × 250 reverse reduction geared to sc. shaft General Motors Corp. Gen 2 × 75kW a.c.
7349651 DIHS Df Esd Gc Pfd Rdr RT	**HENRY STAHL** **Henry Stahl G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **734** 429 1 580	GL	**1973** Schulte & Bruns—Emd (274) 79,41 4,242 73,49 12,81 9,71 2 dks len 75	**M General Cargo** Ice strengthened Stern door 1 Ho ER G.5 594 B.4 880 C. 110/20' 1 Ha (stl) (49,4 × 7,4) ER	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared 1 074kW (1 440bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd
5128675 WA5316 204225 Df Gc Rdr RT	**HENRY STEINBRENNER** ex George F. Baker-65 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 658** 6 415 12 599	AB	**1907** Superior S.B. Co.—Superior (517) 183,22 17,78 6,547 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	T 3Cy. 610 965 & 1664 × 1067 1 343kW (1 800ihp) American S.B. Co. Fuel 286,5t (c)
5147918 DZWG 202812 Df	**HENRY I** ex FS-196 **William Lines Inc.** Cebu Philippines	**648** 368 711	AB	**1944** Higgins Industries Inc.—N.Os (62) 67,01 9,91 3,636 62,87 9,76 4,35 F 8,0 1 dk rf 152 len 51 conv —	**TM Ferry/General Cargo** 304P 3 Ho 12,1 11,5 12,8 ER 3 Ha (6,1 6,1 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 230V Fuel (d.o.)
6613615 SPVG Df Esd Gc Rdr RT	**HENRYK JENDZA** **Polish Ocean Lines** Gdynia Poland	**5 581** 3 037 8 745	PR ✠Classed LR until 2/73	**1966**-9 Stocznia Szczecinska—Szn (B516/09) 145,75 18,55 7,660 134,93 18,51 8,62 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.14 833 B.13 405 In.1 103 5 Ha (8,2 × 6,0) (14,2 8,2 × 7,0) ER (12,0 10,5 × 7,0) 14W Der 1(30) 1(15) 2(10) 10(3-5) 2(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) E made61 refitted H. Cegielski Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 432,5t (hvf)
6808686 LLTN C16826 Df Esd Pfd Rdr RT	**HEPSO SENIOR** **Peter Hepso R/A** Peter Hepso Trondheim Norway	**498** 239 —	NV	**1967** A/S Hommelvik M/V—Hommelvik (106) 47,91 8,26 5,887 43,21 8,23 5,69 1 dk BK 191 len 70	**M Fishing** Side-fishing Ice strenthened 1 Ho 3 Ta ER 3 Ha (2,5 2,5 × 3,5) (4,3 × 5,9) ER 1W Der 1(3,5)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 73 Wichmann Mtrf. Gen 2 × 40kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

6410121 D5GI 6288 Df Esd Gc Rdr RT	**HERA** ex Angelita-78 **Hera Corp.** J. M. Ugland Monrovia Liberia	**10 097** 5 519 29 465	✠**100A1** ore carrier ✠**LMC**	SS 10/77 EL mt 2$\frac{11}{16}$"SQ	**1963**-9 Oresundsvarvet A/B—Lkr (183) 185,25 24,06 10,459 176,23 24,01 14,03 P 28,4 F 21,7 1 dk rf 51 6BH WB22535t	**M Ore Carrier** 3 Ho 26,9 48,0 50,9 ER G.16 735 B.16 565 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 760 × 1300 5 222kW (7 000bhp) A/B Gotaverken Got AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 863,5t (hvf) 13kn
7414121 LFLE Df Esd Pfd Rdr RT	**HERA** **K/S A/S Heragas** Helge R. Myhre Stavanger Norway	**9 068** 5 048 11 547		NV	**1977** Moss Rosenberg Verft A/S—Moss (186) 138,72(BB) 20,55 11,037 127,46 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** Pressurised Ref. 4 Ta ER 4 Ta (5% Ni.stl) ind ER L.(gas) 12 060 2W Der 2(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Win Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 156,5t (d.o.) 1 421,5t (hvf)-39,0pd 17,75kn
7628253 P3FA Df Esd Gc Rdr RT	**HERA** **Faculty Shipping Co. Ltd.** Limassol Cyprus	**5 080** 2 978 6 600		GL	**1978** Niigata Eng. Co. Ltd. (1533) 118,98 7,220 108,01 17,01 9,02 2 dks	**M General Cargo** 2 Ho ER G.9 660 B.8 820 2 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu 14,5kn
5226465 SV3886 2024 RTv	**HERACLES** ex Michel V-75 ex Furet VII-73 ex Marseillais 1-66 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**123** 28 —		BV	**1948** Beliard, Crighton & Cie S.A. —Ostende (120) 26,55 6,81 3,937 6,76 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Win Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.) 11kn
7407116 Esd Rdr RT	**HERAIKA III** **Marluna S.A.** Jakarta Indonesia	**234** 16 —		AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (174) ... ... 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 44kW a.c. Fuel 107,5t (d.o.) 11kn
7111391 OGZR 1448 Df Esd Gc Pfd Rdr RTm/h/v	**HERAKLES** **O/Y Oceanfart A/B** Helsinki/ Helsingfors Finland	T.Mk **3 651** 1 695 6 205 **6 179** 3 190 8 627	✠**100A1** Ice Class 1C ✠**LMC**	SS 6/76 EL Y 1$\frac{13}{16}$"U3	**1971**-11 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (267) 129,09 19,49 6,624/7,976 119,84 19,41 10,29 P 23,5 F 11,9 2 dks rf 102 DK fwd 5BH to U dk 1 to 2nd dk WB2075t incl. DTfwd 223t	**M General Cargo** 3 Ho 18,2 32,6 31,1 ER G.12 006 B.11 145 1 Ha (stl) (8,3 × 6,0) 2 Ha (stl) (each 12,8 × 5,4) 6 Ha (stl) (each 12,8 × 7,4) ER Cr 2(12) 3(8)	2 Oil 4SA each 6Cy. 450 × 540 sr geared to sc. shaft 5 416kW (7 260bhp) B&W Helsingor Skibs. & Msk. Helsingor AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 416kW 440V 60Hz a.c. Controllable pitch propeller Fuel 884,0t (hvf) 17kn
6614853 SQFK Df Esd Rdr RT	**HERAKLES** **Zarzad Portu Gdynia** Gdynia Poland	**183** 53 102		PR	**1966** Svendborg Skibsv. A/S—Svendborg (117) 28,71 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148376 OPBS 45 Df Esd Pfd Rdr RTv	**HERAKLES** **Gabriel & Michel Vercoutter** Nieuwpoort Belgium	**148** 56 —		(BV)	**1962** S.I.C.C.Na.—St. Malo (47) 29,16 7,17 26,93 7,10 3,51 1 dk RW	**M Fishing** Side-Trawler 1 Ho In.140 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 403kW (540bhp) Etab. Duvant Valenciennes Fuel 40,5t (d.o.) 11,5kn
7000695 FIWA Df Esd Gc Rdr RTm/h	**HERAKLIDES 1** ex Navipesa Uno-71 **Cie. Maritime de Transports Pondereux** Cie. Maritime des Chargeurs Reunis (C.M.C.R.) Dunkerque France	**500** 127 1 144	✠**100A1** Ice Class 3 ✠**LMC** ✠ LR class withdrawn	CS 1/75 EL K 1$\frac{1}{8}$"U2	**1970**-1 Ast. de T. Ruiz de Velasco—Bbo (111) 77,02 13,11 2,877 72,17 13,01 8,44 2 dks rf nil NS Coll BH to U dk 3 to 2nd dk WB1150t incl. DTf51t	**TM RoRo Cargo** Vehicles Bow & stern ramps 1 Ho B.3 231 1 Ha (stl) (15,0 × 6,0)	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse reduction geared 1 701kW (2 280bhp) Caterpillar Tractor Co. Peoria Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12,5kn
5148405 SGRT 8650 Esd Rdr RTm/v	**HERBERT** **Brostroms Rederi A/B** Halmstad Sweden	**181** 56 —	✠**100A1** tug Str. nav. ice ✠**LMC**	SS 5/76 EL (c)	**1944**-4 Eriksbergs M/V A/B—Got (348) 27,41 8,18 25,00 8,11 4,55 RW BK 152 3BH WB44t incl. DTf19t	**M Tug**	Oil 4SA 8Cy. 318 × 368 ✠ NE 9/64 Ruston & Hornsby Lcn Gen 1 × 135kW 1 × 55kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6710487 DAZX Df Esd Gc Pfd Rdr RT	**HERBERT BAUM** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537		DSRK	**1966** VEB Peene-Werft—Wolgast 63,18 10,60 4,700 59,01 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5148417 WL3972 278780 Df Gc Rdr RT	**HERBERT C. JACKSON** **Pickands, Mather & Co.** Wilmington, De United States of America	**12 292** 7 370 24 930		AB	**1959** Great Lakes Eng. Works—River Rouge (302) 210,01 22,92 7,989 204,22 22,86 11,43 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Gen 2 × 800kW Fuel 457,0t (o.f.)
6605137 307557	**HERBERT CRAMPIN** **Grimsby Salvage & Towing Co. Ltd.** Grimsby United Kingdom	**44** — —	✠**A1** tug River Humber service ✠**LMC**	SS 10/74 EL (a)	**1966**-4 John Harker Ltd.—Knottingley (B/324) 19,00 5,62 1,829 16,90 5,19 2,29 rf 305 BK 127 3BH WB10t	**M Tug**	Oil 4SA 6Cy. 260 × 368 sr reverse geared Ruston & Hornsby Lcn Gen 2 × 32kW 440V 50Hz a.c.

6710499 DAZV Df Esd Gc Pfd Rdr RT	**HERBERT TSCHAPE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,10 10,60 4,700 58,98 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)	12,5
5045586 ELYV 3192 Df Esd Gc Rdr RT	**HERBEVERETT** ex Bjorgstein-69 **Everett-Orient Line Inc.** Monrovia Liberia	**5 226** 2 808 4 648	NV	**1956** Eriksbergs M/V A/B—Got (478) 120,88 16,49 7,182 111,26 16,46 10,98 3 dks	**M General Cargo** CSD Ref 4 Ho In.5 805 4 Ha (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 620 × 1150 4 551kW (6 100bhp) Eriksbergs M/V A/B Gen 4 × 280kW 220V d.c.	17,5
7413751 YTSK Df Esd Gc Pfd Rdr RT	**HERCEGOVINA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**18 426** 12 579 30 882	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 hold may be empty ✠LMC EL Gt 2$\frac{11}{16}$"U2 JR	**1977**-5 Brodogradiliste "III Maj"—Rka (574) 196,58(BB) 22,97 10,840 182,89 22,90 14,48 P 36,9 F 21,7 1 dk rf nil 10BH WB11387T incl. DTf608T, Topside tanks in holds 4187T, Comb. btm & STs in holds 4281T, No. 4 hold 1170T	**M Bulk Carrier** 7 Ho 17,5 16,2 19,5 16,2 19,5 16,2 19,5 ER 7 Topside Ta ER G.40 292 B.33 017 7 Ha (stl) (12,9 × 13,0) (8,9 12,1 8,9 12,1 8,9 12,1 × 12,9) ER Cr 6(10) Der 1(5)	Oil 2SA 6Cy. 760 × 1550 dr geared 8 952kW (12 000bhp) Brodogradiliste "III Maj" AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 384kW 450V 60Hz a.c. Fuel 148,0t (d.o.) 1 799,0t (hvf)	15,75
5404988 MGAC 303869 Rdr RTv	**HERCULANEUM** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	✠100A1 SS 9/75 tug U.K. coasting service ✠LMC EL (b)	**1962**-12 W. J. Yarwood & Sons Ltd. —Northwich (937) 30,64 8,08 27,44 7,62 3,66 rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederiksha Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	11,5
7038434 6ZAB 3763 Df Esd Gc Rdr RT	**HERCULES** **United Carriers Inc.** Monrovia Liberia	**99 827** 82 120 220 117	AB	**1971** Hitachi Zosen—Sakai (4228) 322,61(BB) 48,24 19,400 306,94 48,20 25,00 1 dk rf 102	**S Tanker** 16 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1100kW Fuel 11 206,0t (o.f.)	
5404990 PERC Df Esd Gc Rdr RTm/h/v	**HERCULES** **Koninklijke Nederlandsche Stoomboot-Maatschappij BV** Amsterdam Netherlands	T.Mk **4 204** 2 247 5 987 **6 170** 3 490 7 658	BV	**1963** N.V. Schps. Gebr. Pot—Bolnes (947) 129,24 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 335 B.8 447 In.489 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Heng Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)	16,25
5148493 4QRB 130112	**HERCULES** **Government of Sri Lanka** Colombo Sri Lanka	**770** 328 —		**1929** Philip & Son Ltd.—Dartmouth (736) 48,16 11,28 4,674 11,23 B & F 25,6 R	**TS Tug** Salvage 1W Der 1(5)	T 6Cy. (2) 419 (2) 686 & (2) 1118 × 76 Philip & Son Ltd. Dartmou Fuel 345,5t (c)	12
7619977 188	**HERCULES** **I.C.H.** Constantza Romania	**713** 150 —	RNR	**1963** Angyalfold Shipyard—Bdp 40,37 19,00 1,920 39,98 3,31 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving gen. each 100kW connected to 2 elec. motors each of 66kW (89shp) & geare to sc. shafts Diosgyori Gepgyar Misk Gen 4 × 15kW 230V d.c. Fuel 16,5t (d.o.)	5
5148546 RT	**HERCULES** **G. Vanmounakis** Greece	**310** 176 —	✠Classed LR until 11/06	**1903**-7 Thames Iron Wks Ltd.—Lon (25k) 33,84 13,47 1,677 13,42 R rf nil	**TS Crane Pontoon** 1W Der 1(50)	H 305 × 381 90kW (120ihp) Hunter & English Fuel 18,5t (c)	
7434303 JI2840 115830 Rdr RT	**HERCULES** **Shinpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**272** 94 —		**1975** Matsuura Tekko Zosen—Higashino (250) 30,18 9,61 3,302 28,99 9,58 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	
7612620 DECU Esd Gc Rdr RT	**HERCULES** **Primus J.W. Seetrecker G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**253** — 120	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (138) 30,76 9,20 4,674 (incl.skeg) 29,27 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 330 Atlas-Mak Masch. 2 Directional propellers	13
7531333 IMFW Esd Gc Rdr RT	**HERCULES** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**197** 26 287	RI	**1977** Campanella Cantieri Navali S.p.A. —Savona (82) 31,12 8,82 3,950 26,55 8,41 4,42 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 A/B Bofors-Nohab	
5148807 SLHO 8706 Esd RT	**HERCULES** **C. L. Hansons Bogsering A/B** Goteborg Sweden	**102** 11 —		**1939** Oresundsvarvet A/B—Lkr *23,44* 6,23 2,642 6,18 RW	**M Tug** —P	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel Gen 1 × 12kW 110V d.c. Fuel 12,0t (d.o.)	
7328918 5MRQ 4484 Df Esd Gc Pfd Rdr RT	**HERCULES BULKER** **Hercules Marine Corp.** Monrovia Liberia	**30 938** 22 189 54 277	BV	**1973** Taiwan SB. Corp.—Keelung (N-038) 223,02 32,21 11,583 212,76 32,20 17,81	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima-Harima Hvy Ind.	

7104374 OUKE Df Esd Gc Rdr ITm/h/v	**HERCULES SCAN** **Rederi K/S Blaes Tramp** Blaesbjerg & Co. Arhus Denmark	**500** 338 1 270	BV	**1971** Buesumer Werft G m b H—Buesum (238) 71,48 (BB) 13,21 3,982 65,72 13,19 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 16Cy. 225 × 300 1 276kW (1 710bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 13,5kn
7809716 8445-PEXT	**HERCULES II** **Architug Corp.** Panama Panama	**1 810** 1 739 9 657	**100A1** Class Contemplated	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (22NH-005) 4,701 87,23 30,01 6,02	**Pontoon** Submersible	
7408926 DHHR Df Esd Rdr RT	**HERDENTOR** **Partenreederei m.s. 'Herdentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 495** 572 1 537	GL	**1975** Elsflether Werft A.G.—Elsfleth/Weser (393) 69,98 14,36 6,274 61,78 14,00 7,27 2 dks	**TM Icebreaking Tug/Supply Ship** Deck Cargo Der 1(8)	2 Oil 4SA each 8Cy. 450 × 550 Atlas-Mak Masch. Kiel Gen 2 × 350kW 1 × 150kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7228194 LIWK Rdr RT	**HERDLA** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**871** 496 —	(NV)	**1972** Loland Motorverstad A/S—Leirvik (31) 65,99 12,27 3,055 61,52 12,26 5,01 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 99kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 13kn
5012357 PERF Df Esd Gc Pfd Rdr RT	**HEREFORD EXPRESS** ex Noranim I-73 ex Alondra-73 **Vroon's Handels en Scheepv. Onderneming N.V.** Breskens Netherlands	T.Mk **687** — —	✠**100A1** SS 2/76 Str. nav. ice ✠**LMC** EL n	**1958**-10 Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5273) 82,61 10,95 3,572 74,40 10,51 5,97 Ba 19,6 F 16,2 2 dks RW rf nil DK fwd len 77 WB393t incl. DTf41t	**M Livestock Carrier** 1 Ho ER 1 Ha (stl) (5,5 × 2,9) ER Der 1(2) 3(1,5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Masch. Kiel A.G. Kiel Gen 1 × 138kW 2 × 99kW 1 × 20kW 220V d.c. Fuel (d.o.) 13,5kn
7205881 GOUX 357435 Df Esd Gc Rdr RT	**HEREFORDSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	T.Mk **7 463** 4 034 16 975 **11 453** 6 708 17 247	✠**100A1** SS 3/77 ✠**LMC** **UMS** EL Ct 2⅜"U2	**1972**-6 Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (898) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4195t incl. DTf1669t Tunnel tanks 414t	**M General Cargo**	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 408kW 440V 60Hz a.c. 16kn
6619140 317193 Esd Rdr RTm/v	**HEREKINO** **Northland Harbour Board** Whangarei New Zealand	**287** — 127	✠**100A1** SS 10/75 tug ✠**LMC** EL 1"SQ	**1966**-12 Brooke Marine Ltd.—Lowestoft (334) 35,29 9,28 4,039 30,48 8,84 4,65 1 dk rf 1067 BK 152 4BH	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 reverse geared Mirrlees National Ltd. Stckpt Gen 2 × 50kW 220V d.c. 12kn
6523901 HAAI Df Esd Gc Rdr RT	**HEREND** Launched as Saganes **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 199** 567 1 721		**1965** Angyalfold Shipyard—Bdp (2043) 74,50 11,33 4,598 67,37 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp
5372460 OURM Df RT	**HERI** ex Uller-71 ex Else-60 ex Magrietha-43 **Henry Kristensen** Stege Denmark	**128** 75 163	BV	**1905** B. Niestern & Zonen—Dzl 33,43 5,52 2,286 5,49 1 dk R len 43	**Aux M General Cargo** Galleas 2 Ha (7,3 × 3,6) (8,2 × 4,1) 2W Der 2	Oil 2SA 2Cy. 90kW (120bhp) NE 63 Hundested Motorfabrik Hundested Fuel (d.o.)
5148716 DH2316 Df Esd Rdr RT	**HERINGSHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 110V d.c. Fuel (d.o.) 9kn
7211361 GQHG 340213 Df Esd Gc Pfd Rdr RT	**HERIOT** **Gibson Gas Tankers Ltd.** Leith United Kingdom	**1 584** 963 2 636	BV	**1972** Schiffswerft Heinrich Brand K.G. —Oldenburg (189) 78,11 12,91 6,224 70,39 12,67 6,99 1 dk	**M Liquefied Gas Carrier** 2 Ta (alu) ER L.(gas) 2 470 Der 2(2)	Oil 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Mhm 14,5kn
7717157	**HERITAGE** **Offshore Logistics Inc.** United States of America	**500** — —	AB (Class cont.)	**1978** McDermott Shpyd—Morgan City, La (233) 64,01 3,658 59,47 13,72 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. 12kn
7216907 Esd Pfd Rdr RT	**HERITAGE** **Alexander West** United Kingdom	**142** 59 —		**1972** Coop. ver. Schpsw. "Vooruit"- —Zaandam (339) 26,50 7,24 24,36 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 560kW (750bhp) Lister Blackstone Mirrlees Mar. Dursley
7528829 Df Esd Gc Pfd Rdr RT	**HERITAGE SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**300** 203 960	AB (Class cont.)	**1978** Campbell Machine, Inc.—San Diego (119) 63,20 12,25 4,401 55,35 12,20 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. 15kn

7514397 TFVB 1461 Df Esd Gc Rdr RT	**HERJOLFUR** **Herjolfur H/f** Vestmannaeyjar Iceland	**1 037** 433 200	NV	**1976** Sterkoder M/V A/S—Kristiansund (58) 60,03 4,401 53,01 12,01 7,52 RAD - F - 1 dk rf 851 BK 152	**M Passenger/RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 1 790kW (2 400bhp) Wichmann Mtrf. Controllable pitch propeller Fuel (d.o.)
7338341 KG2093 246441 Df Esd Gc Rdr RTm	**HERKIMER** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Koror, W.C.I. Trust Terr of the Pacific (U.S.A.)	**3 805** 2 123 6 045	AB	**1945** W. Butler Shipbuilders Inc.—Superior (37) 103,26 15,27 7,138 97,95 15,24 8,87 P 27,5 F 11,9 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 7,6 G.7 075 B.6 449 In.278 3 Ha (stl) (6,1 12,1 12,1 × 6,1) ER 1 Ha (w) (2,7 × 2,4) Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 736 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 240V d.c. Fuel 990,5t (d.o.)
6521599 UYGF M-26989 Df Esd Gc Rdr RT	**HERKULES** **U.S.S.R.** Sevastopol U.S.S.R.	**1 920** 602 864	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7042) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6802711 UWJD M-16709	**HERKULES** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 364		**1950** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,99 4,014 42,60 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab
6802735 UKLZ M-23807	**HERKULES** **U.S.S.R.** Feodosiya U.S.S.R.	**464** — 160	RS	**1957** Santierul Naval Galatz—Gtz 40,80 9,02 3,658 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made55 fitted57 Russki-Diesel Wks
6611150 Df Esd Rdr RT	**HERKULES II** **Zarzad Portu Gdansk** Gdansk Poland	**187** 53 —	PR	**1966** Svendborg Skibsv. A/S—Svendborg (116) 28,71 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 50kW 1 × 12kW 380V a.c.
5148821 Rdr RTm	**HERLAUG** **Guinea-Bissau** Bissau Guinea-Bissau	**219** 84 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (235) 32,31 6,35 3,048 6,33 3,76 1 dk RW BK 119	**M Ferry/General Cargo** 150P 1 Ho 6,0 1 Ha (2,8 × 1,5) Der 1(1,5)	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 6,0t (d.o.)-1,5pd
7434078 DCSH Df Esd Gc Rdr RT	**HERM KIEPE** **Kiepe Schepers K.G.** Haren Federal Republic of Germany	T.Mk **498** 320 1 299	GL	**1975** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (120) 75,01 3,302 70,11 10,22 5,52 B 10,7 F 8,6 2 dks	**M General Cargo** 1 Ho 46,7 ER G.2 549 B.2 464 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Motorenw. Mannheim Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
5071858 DCDQ Df Esd RT	**HERM-MARGRET** ex Christina-65 **Johann Schepers** Haren/Ems Federal Republic of Germany	**246** 129 320	(BV)	**1928** Van der Werf—Leuwarden *38,84* 6,08 2,452 6,05 2,75 1 dk R len 53	**M General Cargo** G.453 2 Ha (12,5 5,4 × 4,7)	Oil 2SA 6Cy. 225 × 330 283kW (380bhp) NE 56 Motorenf. Darmstadt Fuel 11,0t (d.o.)
5148883 DCNS Esd Pfd	**HERMA** **Elisabeth Cloppenborg** Haren/Ems Federal Republic of Germany	**174** 92 273	BV	**1930** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol *31,28* 6,20 6,15 2,60 1 dk R deepened 61	**M Research** Hydrographic 2 Ha (5,9 9,1 × 4,8)	Oil 4SA 3Cy. 220 × 360 75kW (100bhp) NE 36 Klockner-Humboldt-Deutz Fuel 3,0t (d.o.)
5019044 DIOW Df Esd	**HERMA I** ex Annegret-65 **Hermann Gronemeier** Hamburg Federal Republic of Germany	**423** 211 690	GL	**1957** Schiffsw. W. Holst—Ham (211) 53,40 8,44 3,163 48,60 8,40 3,56 P 10,7 F 5,5 1 dk RW	**M General Cargo** 1 Ho 32,1 ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 16,5t
5148895 ICJV 129 Df Esd Gc Rdr RTv	**HERMAEA** **Government of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 448** 2 127 1 331	RI	**1962** Cant. Nav. Riuniti—Pal (222) 119,87 17,25 5,519 110,01 16,79 7,35 2 dks & S dk RW rf 305	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Rail Vehicles 194bth 711dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) S.A. Fiat S.G.M. Gen 4 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 267,0t (d.o.)
7618387 PERA Df Esd Gc Pfd Rdr RTm/h/v	**HERMAN BODEWES** **C.V. Motorschip 'Herman Bodewes'** Hoogezand Netherlands	**1 599** 1 015 3 636	**100A1** Class Contemplated	**1978** Bodewes' Scheepswerven B.V.—Hgz (533) 82,81 15,22 6,144 74,86 15,02 8,82 F 11,0 1 dk & S dk rf 152	**M General Cargo** OSD 1 Ho 53,4 ER G.5 945 B.5 377 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,8 × 10,5) ER 4W Der 2(30) 2(10)	Oil 4SA 8Cy. 320 × 450 reduction gea 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 3 × 125kW 1 × 30kW 380V 50Hz a.c. Fuel 395,0t (d.o.)-9,5pd
6505686 OIEB 266 Df Esd Rdr RTh	**HERMAN KUBBE** ex Varangis II-74 **Haminan Kaupunki** Hamina Finland	**194** — —	NV	**1964** Bolsones Verft—Molde (202) 28,53 8,13 26,60 8,11 4,12 1 dk BK 114	**M Tug/Icebreaker** 1 Ha (stl) Der 2(1)	Oil 2SA 9Cy. 280 × 420 Wichmann Mtrf. Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd

6853693 UDTM M-21182	**HERMAN TITOV** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**334** 88 179		**1959** ............U.S.S.R. 43,62 7,60 2,899 3,79 1 dk	**M Fishing** Ref 2 Ho In.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
5948849 CLK Df Esd	**HERMANAS GIRALT** ex Borkum-70 **Republica de Cuba (Empresa Navegacion Caribe)** Cuba	**1 262** 667 1 753		**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (578) 77,35 10,67 4,509 69,83 10,63 4,75 P 21,1 F 13,2 1 dk RW len 64	**M Tanker** 10 Ta ER L.2 485 HeCls. BC	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Fuel 79,5t-4,0pd 11kn
5121299 DGKM	**HERMANN G** ex Bernd-Birgit-74 ex Fridmariwalt-68 **Hermann Gerdes** Grossensiel Federal Republic of Germany	**147** 90 288	(GL)	**1928** H. v.d. Werf—Stadskanaal *35,30* 5,54 2,19 RQD 7,1 1 dk R len 56	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 36 Deutsche Werke A.G. Kiel
7432135 OWPL Df Esd Gc Rdr RT	**HERMANN SIF** **Rederi I/S Sif XXI** Knud I. Larsen Kobenhavn Denmark	**1 143** 627 2 597	BV	**1976** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (811) 79,79 13,06 5,157 72,50 12,98 7,50	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel 12,25kn
5275806 DNAU Df Esd RT	**HERMANN SUHR** ex Peter Frese-64 ex Westkust-62 **Heinz Suhr** Hamburg Federal Republic of Germany	**499** 263 840	GL ✠Classed LR until 6/63	**1951**-2 Gebr. van Diepen—Waterhuizen (914) 57,36 9,02 3,633 52,99 9,00 3,66 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 422 B.1 331 2 Ha (11,2 × 5,3) (13,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 45,5t 10kn
7105938 DGEJ Df Esd Gc Rdr RTm/h/v	**HERMANN WESCH** **Neuenfelder Reederei J. & B. Wesch K.G. m.s. 'Hermann Wesch'** Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 757** 1 045 3 460 **3 449** 2 136 5 470	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1356) 106,00 16,11 5,100/6,617 97,01 16,01 8,31 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 4 Ha (stl) (each 12,3 × 10,5) ER 4W Der 1(50) 1(30) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 290kW 1 × 150kW 380V 50Hz a.c. Fuel 366,0t (d.o.) 16kn
7022564 EATZ 9101 Df Esd RT	**HERMANOS AREA** **Francisco Area Calvino** Vigo Spain	**171** 63 —	(BV)	**1970** Const. Nav. Santodomingo—Vgo (381) 6,84 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 10,5kn
7311719 EGDB Df Esd Pfd Rdr RT	**HERMANOS ARIAS** **Manuel Arias Carrera** Santander Spain	**218** 87 —	BV	**1973** Ast. del Atlantico—Snt (152) 35,82 6,81 30,03 6,79 3,71 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar Bcl 12,25kn
7369742 OANT Df Esd Gc Pfd Rdr RT	**HERMANOS CARCAMO** **Compania Peruana de Vapores S.A.** Callao Peru Also known as HNOS. CARCAMO	**15 297** 10 430 25 195	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice class 3 ✠**LMC** EL Ft $2\frac{5}{16}$"U3	**1974**-11 Servicio Industrial de la Marina —Clo (14) 180,32(BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,1 20,5 20,9 20,8 19,9 21,5 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
6611162 EEZF 2041 Df Esd Rdr RT	**HERMANOS DIES COLOME SEGUNDO** **Jose Dies Latorre** Valencia Spain	**118** 40 86	✠Classed LR until 10/2/73	**1966**-11 S.A. Juliana Const. Gijonesa- Axpe —Bbo (3) 24,69 6,53 2,312 21,01 6,51 3,20 B & F 8,9 1 dk RW rf 991 BK 152	**M Fishing** Side-fishing	Oil 4SA 4Cy. 315 × 480 reverse geared 298kW (400bhp) E made— refitted66 Duvant Carmelo Unanue Zumaya Gen 2 × 35kW 1 × 5kW 115V d.c. 10kn
6909832 EHZR Df Esd Rdr RT	**HERMANOS FERNANDEZ PINO** **J. & R. Fernandez Pino** La Coruna Spain	**204** 86 194	(BV)	**1968** Const. Nav. Santodomingo—Vgo (365) 6,86 3,328 27,51 6,81 3,66 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.185 2 Ha (each 1,0 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
6606387 EEPR 8574 Df Esd RT	**HERMANOS GANDON** **Wenceslao Gandon Casal** Vigo Spain	**126** 58 91		**1965** Ast. Santodomingo—Vgo (336) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln Fuel 27,5t (d.o.) 9,5kn
6712796 EFMV 2381 Df Esd Gc	**HERMANOS GARCIA** **Roberto Garcia Alonso y Hermanos** Santander Spain	**153** 65 —		**1967** S.A. Juliana Const. Gijonesa- Axpe —Bbo (6) 28,38 6,71 3,099 24,52 6,46 3,61 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria 11,5kn
5421962 EDTX 1018 Df Esd RT	**HERMANOS PELAYO MALVAREZ** **Alejandro Pelayo Sanchez** Huelva Spain	**206** 87 —	(BV)	**1963** Ast. de Murueta S.A.—Murueta (54) *28,81* 6,46 3,341 6,41 3,66 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar Bcl Fuel 71,0t (d.o.) 12kn

5149071 Esd	**HERMANOS PEREZ SAMPEDRO** **Antonio Perez Olveira** Huelva Spain	**103** 37 —		**1959** B. Ferradas—Domayo 25,48 5,41 5,36	**Wood S Fishing** Side-fishing	C 2Cy. 75kW (100ihp) .... Fuel 40,5t (o.f.)
7605902 Df Esd Gc Pfd RT	**HERMANOS PINO LADRA** **Manuel Lema Pose y otros** Spain	**172** — 120	BV (Class cont.)	**1977** Ardeag, S.L.—Bbo (104) 29,62 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Cons. Echevarria
7331874 EAOF 2585 Esd	**HERMANOS RAMONCHE** **Luis, Ramon, Alberto y Francisca Castella Sanchez** Tarragona Spain	**140** 50 91		**1973** Ast. de Tarragona—Tarragona 28,58 2,636 23,02 6,60 3,41 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Cons. Echevarria
7387342 EGZV Df Esd Rdr RT	**HERMANOS RODRIGUEZ NOVO** **Olegario Rodriguez Novo** Gijon Spain	**231** 105 —	BV	**1976** Ast. Gondan—Gjn (110) 34,73 7,04 3,301 30,03 7,01 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar
6409923 EEBS Df Esd RT	**HERMANOS SOLABARRIETA** **Leon Solabarrieta Arrizabalaga** Bilbao Spain	**297** 171 117		**1964** Ast. Balenciaga—Zumaya (82) 32,92 6,38 27,51 6,30 3,69 1 dk RW	**M Fishing** Side-Trawler 1 Ho In.160 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 400 410kW (550bhp) Yeregui Hnos. Fuel (d.o.)
6922195 EDWK 9024 Df Esd RT	**HERMANOS VAQUEIRO** **Antonio Vaqueiro Gandon** Vigo Spain	**168** 76 —		**1969** Const. Nav. Santodomingo—Vgo (373) ... ... 25,51 6,80 3,56 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Klockner-Humboldt-Deutz
5049776 LASC C14059 Df Esd Gc Rdr RTm/v	**HERMELIN** ex Sunndalsfjord-73 ex Bow Plate-64 **Bruusgaard Kiosteruds S/A** Thoresen International Drammen Norway	**4 412** 2 197 7 417	NV	**1955** Uddevallavarvet A/B—Udv (143) 132,11 17,25 7,627 122,13 17,23 10,24 F 28,4 1 dk & S dk rf 254	**M General Cargo** OSD 12P 5 Ho 16,3 17,8 18,9 21,3 18,2 G.13 309 B.11 950 5 Ha (stl) (9,6 12,1 12,1 11,3 10,5 × 6,4) 16W Der 1(25) 6(7,5) 10(5)	Oil 2SA 7Cy. 760 × 1500 4 700kW (6 300bhp) Uddevallavarvet A/B Gen 2 × 165kW 1 × 125kW 220V d.c. Fuel 1 316,0t (hvf)
5176713 SXIP 5675 Df Esd Gc Rdr RT	**HERMES** ex Messager-76 ex Jugoslavija-71 **Epirotiki Lines S.A.** Piraeus Greece	**2 563** 1 322 —	✠100A1 SS 6/76 ✠LMC EL t (BV)	**1956**-8 Brodogradiliste "Split"—Spt (130) 90,07 13,06 4,712 81,84 13,01 7,52 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk 2 to 2nd dk WB201t incl. DTa70t	**TM Passenger/Ferry** 130bth 700dk P 1 Ha (1,8 × 1,2) 2W Der 2(2,5)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer Bros. Ltd. 2 wtdb 0,59N/mm² (85lbf/in²) Fuel 129,0t
6802747 UYXI M-27048 Df Esd Gc Rdr RT	**HERMES** **U.S.S.R.** Leningrad U.S.S.R.	**828** — 268	RS	**1962** Kaliningrad State Shipyard —Kaliningrad 52,28 11,51 4,496 47,60 5,92	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft
5405023 DNDF Df Esd Rdr RTv	**HERMES** **Julius Hauschildt** Hamburg Federal Republic of Germany	T.Mk **499** 308 1 200	GL	**1963** J. J. Sietas Schiffsw.—Ham (518) 69,60 10,83 3,798 63,00 10,80 6,05 2 dks	**M General Cargo** 2 Ho each 22,4 ER G.2 492 B.2 251 2 Ha (each 16,7 × 6,7) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 1 × 30kW 1 × 6kW 380V d.c. Fuel (d.o.)
7522150 DHBE Esd Rdr RT	**HERMES** ex Bugsier 9-77 **Bugsier-, Reederei- und Bergungs- A.G.** Hamburg Federal Republic of Germany	**295** — —	GL	**1976** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (170) 34,63 9,40 3,506 30,03 9,31 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz 2 Directional propellers fwd only
5420293 SKGI 10366 Df Esd Pfd Rdr RT.	**HERMES** **C. L. Hansons Bogsering A/B** Goteborg Sweden	**242** 68 —	✠100A1 SS 7/75 tug North Sea service Ice Class 1 ✠LMC EL (c)	**1963**-5 A/B Asi-Verken—Amal (64) 29,42 8,44 3,899 26,85 8,31 4,60 RFD 5,5 BK 102 3BH WB58t	**M Tug** —P Der 1(1,5)	2 Vee Oil 4SA each 8Cy. 185 × 210 with fluid couplings & sr reverse gears to sc. shaft Hedemora Verk A/B Gen 2 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)
5271628 C4PT 374299	**HERMES** ex Patmos-76 ex Gluckauf-53 **Aristos Kaisis** Limassol Cyprus	**200** 104 —	HR	**1931** C. Luhring—Kirchhammelwarden 36,10 7,50 2,642 ... ... 1 dk R len 37	**M General Cargo** 1 Ho 22,5 ER 2 Ha	Oil 4SA 6Cy. 150 × 190 179kW (240bhp) NE 65 Mercedes-Benz Fuel 8,0t (d.o.)
7318937 550977 Gc Pfd Rdr RTv	**HERMES** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**194** 131 —		**1973** Burton Shipyard Co. Inc.—Port Arthur (501) 28,88 9,20 8,89 3,79 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 60kW 120V 60Hz a.c. Fuel (d.o.)
7628978 Rdr RT	**HERMES** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Len 29,29 8,31 4,32 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared sc. shaft Russki-Diesel Wks Gen 1 × 20kW 220V a.c. Controllable pitch propeller

5149198 OYEZ RTv	**HERMES** **Aarhus Havnevaesen** Arhus Denmark	**177** — —		**1925** Aalborg Skibsvaerft A/S—Aalborg (28) 27,06 7,50 3,658 7,45 3,87 1 dk R BK 127	**M Tug**	Oil 2SA 12Cy. 203 × 254 E made44 fitted62 General Motors Corp. La Grange Gen 3 × 55kW 220V d.c. Fuel 24,0t (d.o.)-4,0pd 9,5kn
5149186 TYYI 129 Df Esd RT	**HERMES** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**166** 54 —		**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (23) *27,07* 6,91 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,2)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Valenciennes Fuel (d.o.) 11,5kn
7507564 OWTV 02381 Esd Gc Rdr RT	**HERMES SCAN** **Rederi K/S Supertrans** Blaesbjerg & Co. Arhus Denmark	T.Mk **1 821** 1 074 — **3 906** 1 899 6 650	NV	**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (144) 94,49 (BB) 17,02 7,900 84,99 17,00 9,99 F - 2 dks rf nil	**M General Cargo** Heavy load Ice strengthened 1 Ho 51,9 ER G.7 372 B.7 324 C.Ho 152/20′ C.Dk 40/20′ 1 Ha (stl) (51,9 × 12,9) ER Cr 1(10) Der 2(150) 2(10)	Oil 4SA 16Cy. 280 × 320 geared to sc. shaft 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 13kn
7408938 HOKR Df Esd Gc Rdr RT	**HERMES I** **Mitsui & Co. Europe (Netherlands) B.V.** Panama Panama	**8 107** 6 012 12 978	GL	**1975** Orenstein & Koppel A.G.—Lbc (711) 143,80 21,57 8,332 133,99 21,49 11,08 2 dks	**M Container Ship** Fixed-guides TEU 560 C.Ho 292/20′ (40′) C.Dk 268/20′ (40′) 15 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 3 × 512kW 460V 60Hz a.c. 18,25kn
6812778 DIMB 11093 Df Esd Gc Rdr RT	**HERMIA** ex Marietta Bolten-74 **Wilhelm Harms & Jonny Gahrs K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 669 2 171	GL	**1968** Schlichting-Werft—Travemuende (1354) 86,75 (BB) 14,61 4,579 78,95 7,55 2 dks	**M General Cargo** 2 Ho ER G.5 380 B.4 955 2 Ha (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel 14kn
5057541 EDTG 122 Df RTm	**HERMIGUA** ex Cala Pinar-72 **Negrin Hermanos S.A.** Palma de Mallorca Spain	**243** 152 270		**1962** Ast. de Palma S.A.—Palma (155) 39,58 6,79 2,680 35,46 6,77 3,00 1 dk R	**M General Cargo** 1 Ha (stl) (16,5 × 4,1) ER Der 2(1,5)	Oil 4SA 4Cy. 272 × 430 149kW (200bhp) E made— fitted62 Klockner-Humboldt-Deutz Kln Fuel 12,0t (d.o.) 10,5kn
7357036 A8KM 5032 Df Esd Gc Pfd Rdr RT	**HERMINA** **Centurion Shipping Ltd.** Monrovia Liberia	**8 896** 5 953 14 800	BV	**1975** Jurong Shipbuilders Pte. Ltd.—Sng (1010) 136,96 19,84 9,018 134,09 19,79 12,32 2 dks	**M General Cargo** 4 Ho ER G.19 950 B.18 500 6 Ha ER	Vee Oil 4SA 12Cy. 400 × 460 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 13,5kn
7129647 PERK Df Esd Gc Rdr RT	**HERMINA** **N.V. Rederij Neeltjes Klifweg** A. de Boer Urk Netherlands	**189** 61 —		**1971** Scheepswerf Metz—Urk (34) 32,01 7,62 26,85 7,50 3,36 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Zwolle
7397684 PERJ Df Esd Gc Pfd Rdr RT	**HERMINA** **T. Wakker** Urk Netherlands	**119** 42 —		**1968** Schpsw. J. van der Molen & Zn. —Zaandam *30,21* 29,44 6,43 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 671kW (900bhp) Stork-Werkspoor Diesel Ams
6708721 FNSJ 4068 Df Esd Gc Pfd Rdr RT	**HERMINE** **Union Industrielle & Maritime (U.I.M.)** Dunkerque France	**19 055** 12 368 31 135	BV	**1967** Ch. de l'Atlantique—St. Nazaire (O23) 196,68 22,92 10,059 186,01 22,86 14,00 1 dk	**M Ore Carrier** 7 Ho ER G.42 542 B.35 000 7 Ha (11,5 14,1 14,1 14,1 10,5 10,5 10,5 × 9,9) ER Der 1(3) 2(1)	Oil 2SA 7Cy. 740 × 1600 8 616kW (11 550bhp) B&W Ch. de l'Atlantique St Nazaire Fuel (hvf) 15kn
5149241 DCIQ	**HERMINE** **Hermann Kiepe** Haren/Ems Federal Republic of Germany	**175** 115 —		**1930** Gebr. van Diepen—Waterhuizen *39,93* 6,00 2,11 1 dk R len 59	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) NE 59 Klockner-Humboldt-Deutz Kln
5149265 CSBH H465 Df Esd Gc Rdr RTm/h/v	**HERMINIOS** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**25 399** 17 975 43 129	✠**100A1** SS 10/73 oil tanker ✠**LMC** EL st 3″SQ	**1960**-3 Kawasaki Dkyd Co. Ltd.—Kob (994) 216,42 28,33 11,602 205,01 28,21 14,81 P 41,2 B 11,9 F 24,7 1 dk rf 152 17BH WB2059t incl. DTsf1213t	**S Tanker** 33 Ta ER L.51 976 HeCls. BC Der 2(5) 3(3)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,38N/mm² (635lbf/in²) hs2006,4 sg 0,97N/mm² (140lbf/in²) Gen 2 × 640kW 385V 50Hz a.c. Fuel 3 962,5t (o.f.) 17kn
5155898 JXCV C15117 Df Esd Gc Rdr RTm/h/v	**HERMION** ex Hoyanger-74 **Bruusgaard Kiosteruds S/A** Drammen Norway	**9 477** 5 510 9 845	NV	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (467) 155,89 19,56 8,764 143,57 19,51 12,20 P 27,2 B 29,9 F 31,1 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 152	**M General Cargo** CSD Ref 12P Ice strengthened Side doors 6 Ho 15,3 17,5 24,7 19,2 17,3 14,4 G.14 374 B.12 364 In.3 097 6 Ha (stl) (8,6 11,8 12,8 12,8 12,8 8,2 × 6,1) 20W Der 8(10) 12(5)	Oil 2SA 7Cy. 750 × 1500 5 744kW (7 700bhp) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 219,5t (hvf)-29,5pd 17,5kn

7104283 FNBY Df Esd Gc Pfd Rdr RTh/v	**HERMIONE** **Cie. Auxiliaire de Navigation** Dunkerque France	**111 804** 86 081 225 703	BV	**1971** Ch. de l'Atlantique—St. Nazaire (124) 329,80 48,21 19,406 315,83 48,16 25,00 P 41,5 F 30,5 1 dk rf nil	**S Tanker** 15 Ta ER L.271 157 HeCls. B Cr 2(1,5) Der 2(10)	2 S Turb HP tr geared LP dr geared to sc.shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 1 × 1350kW 2 × 1150kW 440V 60Hz a.c. Fuel 12 269,5t (o.f.)-164,5pd
5427409 SWQQ 3912 Df Esd Gc Rdr RT	**HERMIONE** ex Hermiston-70 ex St. Rosario-63 **Apollo Shipping Co.** Piraeus Greece	**9 068** 5 089 12 167	**✠100A1** SS 5/74 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1961**-6 J. L. Thompson & Sons Ltd. —Sunderland (705) 144,00 19,05 8,611 134,85 19,00 12,25 F 25,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2587t incl. DTma925t	**M General Cargo** 5 Ho 16,4 18,2 22,8 20,5 6,1DT 21,0 G.19 822 B.17 556 5 Ha (stl) (10,2 10,6 11,4 12,1 10,6 × 6,1) 16W Der 1(20) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 1380 exhaust720 3 969kW (5 320bhp) Wm. Doxford & Sons (Engineers) Ltd. AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 184kW 220V d.c. Fuel 1 170,5t (hvf)
6521343 323526 Esd Pfd Rdr RTm	**HERMITAGE II** **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**283** 122 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (154) 36,58 7,52 3,201 32,39 7,50 3,92 1 dk BK 229	**M Fishing** Side-Trawler 1 Ho 10,4 2 Ha (each 1,5 × 1,0)	Oil 4SA 6Cy. 270 × 500 485kW (650bhp) N.V. Werkspoor Fuel 40,5t (d.o.)
7349728 DIDH 11855 Df Esd Gc Rdr RTh/v	**HERMOD** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**79 275** 55 977 146 374	GL	**1973** Blohm & Voss A.G.—Hamburg (876) 303,16(BB) 16,530 287,03 43,01 22,48 1 dk	**M Bulk Carrier** 11 Ho 21,0 19,9 16,9 21,0 16,9 16,0 16,9 21,0 17,9 19,9 19,9 ER G.143 681 11 Ha (stl) (12,3 12,3 12,3 14,3 12,3 12,3 12,3 14,3 12,3 12,3 12,3 × 17,5) ER Cr 1(6)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 800kW 380V 50Hz a.c. Fuel 6 381,0t (hvf)
7710214 H3IA 8507-RH	**HERMOD** **Zodiac Shipping Co.** Heerema Marine Contractors S.A. Panama Panama	**48 510** 33 937 54 000	**100A1** Class Contemplated	**1978** Mitsui Eng. & SB. Co. Ltd.—Tamano (F513) 137,01 27,022 86,01 42,02	**TD-E Twin Hull/Crane Work Ship** Semi-submersible Cr 1(3000) 1(2000)	2 Oil each total 17 904kW (24 000bhp) driving 6 gen. each 2 765kW a.c. connected to elec. motors Masch. Augsburg-Nurnberg
5149318 DIZC Df Esd Pfd RTm/h/v	**HERMOD** **Gluckstadter Heringsfischerei Immobilien und Bauges.m.b.H.** Gluckstadt Federal Republic of Germany	**300** 143 —	GL	**1957** Schulte & Bruns—Emd (194) 42,09 7,75 2,490 38,87 7,70 3,51 RW	**M Fishing** Side-fishing 2 Ho 13,0 8,0 ER	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Gen 1 × 80kW 1 × 24kW 1 × 10kW 220/380V 50Hz a.c.
6609236 OZPY Df Esd Pfd Rdr RT	**HERMOD** **K/S Susaa** Poul L. Sivertsen Naestved Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (256) 54,26 9,61 3,331 48,42 9,50 3,56 1 dk & S dk	**M General Cargo** OSD 1 Ho 34,5 ER G.1 573 B.1 437 1 Ha (stl) (24,8 × 6,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Fuel 76,0t (d.o.)-2,0pd
5149344 HPGP Df Esd Gc Rdr RT	**HERMOSA** **Pansuiza Cia. de Navegacion S.A.** Panama Panama	**10 217** 6 049 16 134	✠Classed LR until 1/59 AB	**1957**-10 Ansaldo S.p.A.—Gen (1520) 165,51 21,01 8,751 153,02 20,91 12,22 P 34,5 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 7 Ho ER G.20 965 B.18 515 7 Ha ER 12W Der 12(3)	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Ansaldo Stab. Mecc. Fuel 974,5t
7207774 532206	**HERMOSA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5405047 XCHC	**HERMOSILLO** ex Aries **Servicios Maritimos Mexicanos S.A.** Ensenada Mexico	**498** 387 489		**1944** .............U.S.A. 51,82 9,76 4,319 9,71	**M General Cargo**	2 Oil each geared to sc. shaft Enterprise Eng. & Fdry. Co.
6409909 EECE 9 Df Esd RT	**HERMOSO VERANO** **Felix Aranzamendi Acarregui y Hermanos** Ondarroa Spain	**120** 58 —		**1964** Ast. de Murueta S.A.—Murueta (59) 26,90 6,38 23,02 6,25 3,05 RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 246kW (330bhp) Cons. Echevarria Fuel 25,5t (d.o.)
7016292 DJPL Df Esd Rdr RT	**HERMY** **m.s. 'Hermy' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Kiel Federal Republic of Germany	**442** 250 1 044	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (122) 57,10 10,11 3,912 51,62 10,01 6,25 P 9,2 B 8,9 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.)
5149394 LW3556	**HERNANDARIAS** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**1 752** 1 600 2 113	✠Classed LR until 5/63	**1961**-4 Ast. Argentino Rio de La Plata S.A. (ASTARSA)—Tigre (106) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** 8 Ta ER L.1 950	2 Oil 2SA each 6Cy. 290 × 500 1 074kW (1 440bhp) Sulzer Bros. Ltd.
5149411 EAGF 1492 Esd	**HERNANDEZ ZAPATA** ex Joven Francisco-59 **Juan A. Gonzalez Tejada** Isla Cristina Spain	**154** 87 —		**1953** Jose Samper—Alicante *25,36* 7,68	**Wood M Fishing** Side-Trawler	Oil 6Cy. 290 × 420 255kW (342bhp) .... Fuel 30,5t (d.o.)

5149423 LNYF RT	**HERNAR** **Oygarden & Sotra Rutelag** Bergen Norway	**221** 111 —	(NV)	**1950** P. Hoivolds M/V A/S—Krs (2) *32,56* 6,33 6,30 2,90 1 dk BK 178	**M Ferry** —P	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Thn Fuel (d.o.) 12,5kn
5184526 HPWO 4251-HK Df Esd Pfd Rdr RT	**HERO** ex Venice-72 ex Keerkring-67 ex Van Riemsdijk-60 **Joint Maritime Co. Ltd.** Panama Panama	**4 489** 2 997 7 386	BV	Lch.**1940** Cmpl.**1948** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (85) 112,27 16,24 6,147 16,18 7,80 2 dks	**M Passenger/General Cargo** 66P G.6 088 B.5 882 4 Ha (6,8 7,3 7,3 5,8 × 4,8) 8W Der 1(25) 1(6) 6(3)	Oil 4SA 6Cy. 720 × 1400 2 238kW (3 000bhp) N.V. Werkspoor Ams Fuel 477,5t (d.o.) 13,5kn
6814984 Df Esd Gc Rdr RT	**HERO** **National Science Foundation** United States of America	**299** 125 —	AB	**1968** Harvey F. Gamage S.B. Inc.—South Bristol, Me 9,30 4,382 34,35 9,25 4,65 F 7,7 1 dk BK 533	**Wood M Research** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 567kW (760bhp) Caterpillar Tractor Co. Peoria Gen 2 × 60kW Fuel 92,5t
5173735 160734 RT	**HERO** ex John H. Amos-76 **I. T. L. International Towing Ltd.** London United Kingdom	**202** 0 —	✠Classed LR until 3/35	**1931**-2 Bow, McLachlan & Co. Ltd. —Paisley (497) *33,53* 6,89 ... ... R	**PS Tug**	C 4Cy. (2) 445 & (2) 883 × 1118 Bow, McLachlan & Co. Ltd. Psy
6504931 SEPR 10760 Esd Rdr RT	**HERO** **Brostroms Rederi A/B** Goteborg Sweden	**149** 46 —	**✠100A1** SS 9/77 tug Skagerrak, Kattegat & Baltic service Ice Class 2 **✠LMC** EL (a)	**1965**-4 A/B Asi-Verken—Amal (70) 24,62 7,73 22,20 7,50 4,30 BK 102 3BH WB37t	**M Tug** Tender 95P	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
6923905 3EFF 8005-TJ Gc Rdr RT	**HERO No. 1** ex Eiyu Maru No. 5-77 **Hero Shipping S.A.** Panama Panama	**2 118** 978 3 782	NK	**1969** Setoda Zosen—Setoda (232) 91,22 13,03 5,995 84,03 13,01 6,61 P 20,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.4 224	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kob Fuel 131,0t-8,5pd 12,25kn
6418297 6ZBD 2103 Df Esd Gc Pfd Rdr RT	**HEROIC** **Rocket Shipping Co. S.A.** Monrovia Liberia	**29 395** 18 503 54 073	AB	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (626) 227,03(BB) 30,26 12,202 216,01 30,18 17,20 P 20,5 F 16,5 1 dk RW rf nil	**S Bulk Carrier** 7 Ho ER 10 Ha ER	2 S Turb dr geared to sc. shaft 15 107kW (20 250shp) General Electric Co. Fuel 5 729,5t (o.f.) 16kn
5089491 5B2385 367357 Df Esd Gc Rdr RTm	**HEROIC JUNIOR** ex Diala-73 **Cordelia Shipping Co. Ltd.** Limassol Cyprus	**1 600** 1 001 2 520	NV	**1952** A/S Porsgrunds M/V—Porsgrunn (121) 78,64 (BB) 11,51 5,385 74,38 11,46 6,18 P 18,3 B 4,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho each 25,4 ER G.3 483 B.3 194 4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) NE 59 Motorenw. Mannheim Mhm Gen 2 × 52kW 1 × 30kW 1 × 15kW 220V d.c. Fuel 160,5t (d.o.) 10kn
5307867 J4AF Df Esd Gc Rdr RT	**HEROIC SAILOR** ex Salla-74 **Iolkos Maritime Co. S.A.** Diakria Shipping Co. S.A. Piraeus Greece	T.Mk **1 368** 573 2 181	NV	**1957** Rauma-Repola Oy—Rauma/Raumo (91) 89,03 12,70 4,877 81,39 12,65 F 10,1 2 dks RW rf 76	**M General Cargo** 2 Ho ER G.4 185 B.3 976 2 Ha (15,9 16,7 × 5,9) ER 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Gen 2 × 140kW 2 × 25kW 220V d.c. Fuel 120,0t (d.o.) 13,5kn
7639721 D5DL 6212 Df Esd Gc Pfd Rdr RT	**HEROINAE** **Gracious Shipping Inc.** Monrovia Liberia	**11 679** 6 893 17 152	BV	**1978** Hayashikane Zosen—Smk (1219) 154,79 22,43 9,367 144,99 22,38 13,39 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 16kn
7734038	**HEROJ KOSTA STAMENKOVIC** **Jadranska Slobodna Plovidba** Yugoslavia	**11 749** — 13 450		**1978** Kherson Shipyard—Kherson 162,39 9,173 144,66 13,47	**M General Cargo**	Oil 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 18kn
7644609 YTUV Df Esd Gc Rdr RT	**HEROJ PAIC** **Jadranska Slobodna Plovidba** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1977** Kherson Shipyard—Kherson 162,36(BB) 22,20 9,172 144,63 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,2 × 5,9) (19,3p&s 12,9p&s 25,4p&s 12,9p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18kn
7729851 YTUW Df Esd Rdr RT	**HEROJ SENJANOVIC** **Jadranska Slobodna Plovidba** Yugoslavia	**11 749** 5 949 13 450	JR	**1977** Kherson Shipyard—Kherson (2011) 162,39(BB) 22,20 9,173 144,66 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18kn

7370997	**HERON**	**60 656**		**1977** Mitsubishi Hvy Ind. Ltd.—Nag	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
5LTA		45 251		(1784)	Mchy.aft	19 471kW (26 100bhp)
6014	**Shenandoah Shipping Co.**	123 597	AB	260,64 40,64 16,838		Mitsubishi Hvy Ind. Ltd.
Df Esd	Monrovia Liberia			247,02 40,61 22,31	L.(oil) 6 068	
Gc Pfd				1 dk		
Rdr RT						

7519593	**HERON**	**491**		**1945** Commercial Iron Works—Portland, Or	**M Drilling Ship**	Oil 4SA 6Cy.
WZH6	ex Manayunk AN 81	334		10,37		1 417kW (1 900bhp)
966	**Associated Marine Services Inc.**	—		45,73 10,34 6,10		American Locomotive Co.
544893	Seattle, Wa United States			1 dk	Cr 1(15)	Gen 2 × 60kW 110V d.c.
RT	of America			conv Netlayer 73		Fuel (d.o.)
	See Register of Offshore Units					

5149485	**HERON**	**199**		**1943** Birchfield Boiler Inc.—Tac (9)	**M General Cargo**	Oil 4SA 8Cy. 215 × 265
WB5316	ex Tolstol-61	135		*37,34* 7,93		224kW (300bhp)
254816	**Alaska Packers Association Inc.**	—	(AB)	3,18	1 Ho 11,2 ER	National Supply Co.
Df Esd	Juneau, Ak United States			P 10,4 F 4,3 1 dk		
Rdr RT	of America			rf 76 BK 457 len & widened 61	1 Ha (3,6 × 3,6) ER	
					4W Der 2(2)	

7619800	**HERON**	**167**		**1954** Calumet S.Yd. & D.D. Co.—Chicago	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving ge
WF7742	ex Sharon Lee	74		(220)		connected to 1 elec. motor
268390	**Allied Towing Corp.**	—	(AB)	7,93 3,201		General Motors Corp.
Gc Rdr	Norfolk, Va United States			27,06 7,88 3,54		Fuel 83,5t (d.o.)
RT	of America			1 dk		

5166902	**HERON BAY**	**8 887**		**1906** Chicago S.B. Co.—Cgo (68)	**S Bulk Carrier**	T 3Cy. 610 991 & 1651 × 1067
VGTG	ex J. Pierpont Morgan-66	6 574		183,22 17,73 6,528		1 343kW (1 800ihp)
326398	**Comet Enterprises Ltd.**	12 599	AB	179,18 17,68 9,76	3 Ho ER	American S.B. Co.
Df Gc	Quebec & Ontario Transportation			1 dk		Fuel 305,0t (c)
Rdr RT	Co. Ltd.			R	18 Ha (each 3,3 × 10,9) ER	
	Montreal Canada					

7414133	**HEROS**	**9 069**		**1978** Moss Rosenberg Verft A/S—Moss	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 680 × 1250
LGQV		5 039		(187)	Pressurised Ref.	7 385kW (9 900bhp)
	K/S A/S Heragas	11 735	NV (Class cont.)	138,72(BB) 20,55 9,213	Ice strengthened	Sulzer Bros. Ltd.
Df Esd	Helge R. Myhre			127,49 20,52 11,92	4 Ta (5% Ni.stl) ind ER	Gen 3 × 720kW 450V 60Hz a.c.
Gc Pfd	Stavanger Norway			P 37,2 F 20,8 1 dk	L.(gas) 12 060	Controllable pitch propeller
Rdr RT				rf nil	2W Der 2(3)	Thw. thrust propeller fwd
						Fuel 159,5t (d.o.) 1 421,5t (hvf)-39,0pd
						17,75

6508315	**HEROS**	**479**		**1964** F. Schichau A.G.—Bhn (1729)	**M Tug**	Oil 4SA 6Cy. 400 × 500
DNHH		40		41,41 10,72 4,141	Salvage	
	Bugsier-, Reederei- und	303	GL	37,09 10,29 4,75		Klockner-Humboldt-Deutz
Df Esd	**Bergungs- A.G.**			1 dk		Gen 2 × 80kW 1 × 25kW 230V d.c.
Gc Rdr	Hamburg Federal Republic					
RT	of Germany					

5149538	**HEROS**	**247**		**1931** Gebr. Niestern Schpsw.—Dzl	**M General Cargo**	Oil 4SA 4Cy. 280 × 450
DHQP	ex Gerda-Luise-54 ex Hela-39	134		*38,78* 6,51 3,099	Mchy.aft	149kW (200bhp) NE 44
	Gunther Leinhauser	387		... ...		Klockner-Humboldt-Deutz
	Hamburg Federal Republic			1 dk		
	of Germany			R len 50		

5149540	**HEROS**	**131**		**1957** VEB Schiffswerft "Edgar Andre"-	**M Tug**	Oil 4SA 6Cy. 320 × 480
SPLD		38		—Magdeburg (6044)		
	Zarzad Portu Gdynia	—	PR	29,01 6,53	Ice strengthened	Schwermasch. Karl Liebknecht Magdeb
Df Esd	Gdynia Poland			3,00		Gen 1 × 27kW 1 × 16kW 1 × 7kW
RTm/v						230V d.c.
						Fuel (d.o.)

5125776	**HEROS**	**117**		**1883** Motala Co.—Motala (337)	**Iron M Tug/Icebreaker**	Oil 2SA 4Cy. 340 × 570
SEIO	ex Gaitstrom-70 ex Arno	0		25,00 5,92 3,607		NE 57
542	**Sven Alfred Jansson P/R**	—		5,87		Nydqvist & Holm A/B
Df Rdr	Stallarholmen Sweden					Controllable pitch propeller
RT				RW		Fuel 25,5t (d.o.)-2,5pd

5149564	**HEROYA**	**1 916**		**1949** Marinens Hovedverft—Horten (133)	**M Liquefied Gas Carrier**	Oil 2SA 5Cy. 545 × 735
LNYM		926		77,48 11,54 6,554	Ref.	1 119kW (1 500bhp)
C12410	**Hydroship A/S**	2 027	NV	70,77 11,49 7,93	6 Ta	Nordberg Mfg Co. Milwau
Df Esd	Porsgrunn Norway			1 dk	6 Ta (stl) 6 cyl horizontal	Gen 1 × 150kW 1 × 120kW 240V d.c.
Gc Rdr				RW	L.2 106	Fuel 96,5t (d.o.)-6,0pd
RTm/h						

5149576	**HEROYHOLM**	**340**		Lch.**1944** Cmpl.**1951** Haarlemsche Schps.	**M Fishing**	Oil 2SA 6Cy. 290 × 500
LCYP	ex Holland IV-50	121		Maats.—Haarlem	Side-fishing	448kW (600bhp) E made43 refitted50
C12921	**John Jensen**	—	NV	46,28 8,11 4,503	2 Ho ER	Cie. de Const. Mec. St. De
Rdr	Alesund Norway			39,25 8,06 4,70		Gen 1 × 54kW 1 × 40kW 220V d.c.
				1 dk	4 Ha (1,1 × 1,0) (3,4 3,4 × 2,3) (1,1 × 1,0) ER	Fuel (d.o.)
				BK 267		
					Der 1(4) 1(1,5)	

5149588	**HEROYTRAL**	**416**		**1947** N.V. Schps. & Mfbk "De Merwede"	**M Fishing**	Oil 2SA 7Cy. 280 × 420
JWYD	ex Eveline-59	151		v/h Van Vliet & Co.—Hardinxveld	Side-Trawler	783kW (1 050bhp) NE 65
C14945	**Rolf Ervik P/R**	—	NV	46,46 8,03 4,782	1 Ho ER	Wichmann Mtrf.
	Alesund Norway			39,78 7,98 5,06		Gen 1 × 15kW 2 × 10kW 110V d.c.
				1 dk	4 Ha (1,0 0,7 × 1,0) (2,0 2,6 × 1,9) ER	Fuel (d.o.)
				BK 259		
					Der 1(3)	

5338581	**HEROYVAERING**	**677**		**1951** Mjellem & Karlsen A/S—Bgn (71)	**M Fishing**	Oil 2SA 8Cy. 280 × 420
LAJS	ex Nordbas-74 ex Star X-66	282		57,36 9,05 5,614	Side-fishing	895kW (1 200bhp) NE 66
C13153	**P/R Heroyvaering**	—	NV	50,98 9,00 6,10	3 Ho ER	Wichmann Mtrf.
Df Esd	Per A. Saevik			1 dk		Gen 3 × 75kW 220V a.c.
Gc Rdr	Alesund Norway			RW len 71	2 Ha (each 2,2 × 4,5) 1 Ha (2,4 × 6,1) 1 Ha (2,2 × 4,5) ER	Controllable pitch propeller
RTm				conv Whaler 66		1 Thw. thrust propeller aft, 1 fwd
					1W Der 1(5)	Fuel (d.o.)

149605 AEW 532 Esd RT	**HERRERA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**253** 111 —	 BV	**1953** Ast. de Murueta S.A.—Murueta (16) 32,26 6,58 3,385 6,56 3,76 1 dk len 68 shortened 73	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) NE 56 N.V. Werkspoor Ams Fuel 128,0t (d.o.) 11,5kn
039191 OGXS 1177 Esd Pfd RTh	**HERRO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **499** 299 840 **1 165** 720 1 567	**✠100A1** SS 12/75 Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2	**1971**-2 Nystads Varv Ab —Uusikaupunki/Nystad (262) 73,51 (BB) 10,70 3,493/4,712 66,65 10,51 6,35 F 6,4 2 dks rf 51 4BH WB327t	**M General Cargo** Ref. 2 Ho 21,0 22,0 ER In.1 957 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 462kW (1 960bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 144kW 3 × 128kW 450V 60Hz a.c. Controllable pitch propeller Fuel 223,5t (d.o.) 14kn
710504 DAZU Esd Rdr RT	**HERTA LINDNER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	 DSRK	**1966** VEB Peene-Werft—Wolgast 63,18 10,60 4,700 59,03 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
149722 RTm	**HERTHA** ex Berend N.-61 **Cia. Naviera Borincana Inc.** Santo Domingo Dominican Rep.	**213** 110 274		**1948** Gebr. Niestern Schpsw.—Dzl (227) 37,19 6,56 2,363 6,51 P 9,2 F 4,6 1 dk rf 51	**M General Cargo** 2 Ho 12,8 15,2 ER G.373 B.357 2 Ha (12,8 15,2 × 4,8) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 145kW (195bhp) E made43 fitted48 MaK Deutsche Werke A.G. Kiel Fuel 10,0t 9kn
149760 DCNY	**HERTRAUD** **Hermann Wessels** Haren/Ems Federal Republic of Germany	**212** 124 345		**1962** J. Diedrich—Oldersum (88) *39,32* 7,14 2,185 7,12 2,49 1 dk	**M General Cargo** 2 Ha	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) Klockner-Humboldt-Deutz Kln 7kn
7321908 LLBX 18038 Pfd Rdr RT	**HERTUGBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**199** 112 —	 NV	**1973** Westermoen Hydrofoil A/S—Mandal (28) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7389302 LELD 18917 Of Esd Gc Pfd Rdr RT	**HERVANG** **Vaboens R/A** Kristiansand S. Norway	**65 104** 49 552 127 004	 NV	**1977** Uddevallavarvet A/B—Udv (293) 263,89 40,82 16,657 250,86 40,80 22,23 P - F - 1 dk rf 119	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Fuel 5 230,5t (hvf)-73,0pd 16kn
7846009 RT	**HERVE** **N.V. Sotrabel** M. Van de Poel Bruxelles Belgium	— — 335	**A** SS 10/76 inland waterways oil tanker **LMC** EL (A) $\frac{11}{16}$"U1	**1926**-3 Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne 38,92 5,03 38,44 5,02 2,49 1 dk rf 76 6BH WB383T	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 108 × 127 sr geared General Motors Corp. U.S.A.
5096896 OWPJ Of Esd RTm	**HERVIG** ex Mini Scan-71 ex Gitte Pedersen-71 ex Edelgard-64 **Jorgen Schultz P/R** Kolby Kas Denmark	**293** 138 510	 GL	**1950** H. C. Stuelcken Sohn—Hamburg 50,02 7,88 2,998 7,83 4,60 F 6,1 1 dk & S dk R len 51	**M General Cargo** OSD 1 Ho 29,9 ER G.991 B.934 2 Ha (10,5 11,7 × 4,9) ER 2W Der 2(2)	Oil NE 69 General Motors Corp. Det Gen 1 × 11kW 1 × 6kW 380V 50Hz a.c. Fuel 16,5t (d.o.) 9,5kn
7641841 350728	**HESKO** **J. P. de Wet** Cape Town South Africa	**204** 144 —		**1975** Louw & Halvorsen Ltd.—C.Tn 25,00 8,31 3,79 1 dk	**M General Cargo**	Oil General Motors Corp. Det
6904545 OGWL 1404 Of Esd Gc Pfd Rdr RTv	**HESPERIA** ex Joruna-69 **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**4 204** 2 314 6 043	**100A1** CS 8/78 Ice Class 3 **LMC** EL T $1\frac{3}{4}$"U2 (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (362) 114,71 16,67 6,478 106,00 16,60 7,80 P 25,0 F 10,7 1 dk rf 102 NS 5BH WB1715T	**M General Cargo** 3 Ho 18,9 27,9 28,6 ER G.8 587 B.8 122 3 Ha (stl) (12,5 18,9 18,9 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 208kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 594,5t (hvf)-15,5pd 14,5kn
6925159 EDQP Of Esd Gc Rdr RTv	**HESPERIDES** ex Cartago-75 **Naviera Petrogas S.A.** Cartagena Spain	**1 809** 964 2 731	**✠100A1** SS 9/73 oil tanker **✠LMC** EL o $1\frac{5}{16}$"U2	**1969**-8 Ast. del Cadagua—Bilbao (74) 80,27 12,25 5,296 73,64 12,20 5,82 P 18,9 Trunk 45,8 F 9,8 1 dk rf 152 8BH WB254t incl. DTf153t	**M Tanker** 8 Ta ER L.3 544	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 933kW (1 250bhp) NE (p) made69 fitted5/74 MAN Empresa Nacl. "Bazan" Cdz Gen 2 × 256kW 1 × 111kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,0pd 10,5kn
7383528 LDRO 18836 Of Esd Gc Pfd Rdr RT	**HESPERUS** ex Fernbrook-78 **Helge R. Myhre** Stavanger Norway	**9 376** 4 712 10 000	 NV	**1976** Moss Rosenberg Verft A/S—Moss (184) 138,72 20,53 9,145 127,62 20,50 11,89 P - F - 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 12 000	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Win 17,75kn
5414555 OGJW 1319 Of Esd Gc Rdr RT	**HESPERUS** ex Akera-64 **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	T.Mk **3 238** 1 508 5 291 **4 956** 2 915 6 660	 NV	**1964** Astano S.A.—El F (164) 119,26 16,03 6,395/7,316 110,17 16,01 9,35 2 dks rf 127 len 71	**M General Cargo** Ice strengthened 3 Ho ER G.10 194 B.9 967 2 Ha (stl) (8,7 × 8,0) (10,8 × 5,6) 7 Ha (stl) (each 12,8 × 5,6) ER Cr 4(11)	Oil 2SA 8Cy. 520 × 900 2 984kW (4 000bhp) Gotaverken A/B Finnboda Varf Stockholm Gen 3 × 152kW 440V 60Hz a.c. Fuel 67,0t (d.o.) 599,5t (hvf)-15,5pd 14,5kn

5149825 VXYW 176891	**HESQUIAT** **British Columbia Packers Ltd.** Vancouver Canada	**167** 99 —		**1944** Newcastle SB. Co. Ltd.—Nanaimo, B.C. 34,14 7,07 3,150	**Wood TM Fishing** Side-fishing	Oil NE 71 Caterpillar Tractor Co.
6420056 KNFE 296863 Df Esd Gc Pfd Rdr RTm/h	**HESS VOYAGER** **Hess Shipping Corp.** Hess Oil & Chemical Corp. Wilmington, De United States of America	**27 015** 19 148 50 826	AB	**1964** Bethlehem Stl Co.—Sp.Pt (4603) 224,44 31,22 12,129 214,89 31,09 15,24 P 35,4 F 45,2 1 dk RW rf nil	**S Tanker** 21 Ta ER L.56 146 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Stl. Co. Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 403,0t (o.f.)-78,0pd
5149916 DFNU Df Esd Gc Pfd Rdr RT	**HESSEN** **Hochseefischerei Nordstern A.G.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Cuxhaven Federal Republic of Germany	**998** 432 —	GL	**1960** Rickmers Werft—Bhn (299) 72,85 11,10 4,350 64,22 11,00 5,01	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz also oil 291kW (390bhp) driving 1 gen. connected to 1 elec. motor for second propulsion
7617814 LHFC 19191 Df Esd Gc Pfd Rdr RT	**HESTIA** **K/S A/S Heragas** Helge R. Myhre Stavanger Norway	**1 997** 1 013 3 058	NV (Class cont.)	**1978** Moss Rosenberg Verft A/S—Moss (190) 75,72 (BB) 14,03 5,501 70,24 14,00 7,90 P - F - 1 dk	**M Liquefied Gas Carrier** Pressurised Ref. 2 Ta stl (ind) 1 double- cyl conical horizontal 1 double- cyl horizontal ER Ice strengthened Mchy.aft L.(gas) 2 450	Oil 2SA 9Cy. 300 × 450 2 014kW (2 700bhp) Wichmann Mtrf. Gen 4 × 215kW Controllable pitch propeller
7532820 DEWW Df Esd Gc Pfd Rdr RT	**HETTSTEDT** ex Jobebe-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 965** 3 275 7 922	DSRK NV	**1976** VEB Schiffswerft "Neptun"—Rostock (478) 121,85 7,697 114,18 17,61 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 705 B.10 606 2 Ha (26,5 × 12,8) (33,2 × 12,8) ER 4W Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) Masch. Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 812,0t (hvf)-21,0pd
6717992 GZOB 379643 Df Esd Rdr RT	**HETTY MITCHELL** ex Egholm-78 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**300** 178 637	BV	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (92) 48,01 9,17 3,144 43,24 9,15 3,46 1 dk	**M General Cargo** 2 Ho ER G.990 B.855 2 Ha (13,1 8,3 × 5,0) ER 1W Der 1(3)	Oil 2SA 5Cy. 240 × 400 298kW (399bhp) Alpha-Diesel A/S Fuel (d.o.)
7220594 6KVY BM2144 RT	**HEUNG AH No. 5** **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**519** 329 782	KR	**1967** Dae Han Shpyd—Bus *48,59* 8,62 3,841 47,99 8,59 4,25 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 001 B.920 2 Ha (each 9,7 × 4,7) ER Der 5(3)	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Usuki Tekkosho
7220647 D7NE BM38 862 RT	**HEUNG AH No. 6** ex Heung Ah No. 18-77 ex Hwa Chun-75 **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**403** 238 587	KR	**1967** Kyung Nam S.B. & E. Co. Ltd.—Pus 8,23 3,353 41,00 8,21 3,74 P 9,5 F 4,9 1 dk	**M General Cargo** G.781 B.713 2 Ha (9,1 10,2 × 5,0) Der 4(3)	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.
5122920 BM2162 Df Esd Rdr RT	**HEUNG AH No. 7** ex Fukiharu Maru-67 **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**2 100** 1 125 2 927	KR	**1949** Mitsubishi Jukogyo—Yka 90,38 12,55 5,671 84,97 12,50 6,51 P 6,4 B 25,0 F 8,6 1 dk RW	**M General Cargo** 5 Ho G.4 070 B.3 827 4 Ha (5,7 8,3 6,5 5,7 × 5,0) 10W Der 6(5)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) NE 57 Hanshin Nainenki Kogyo Gen 1 × 30kW 105V d.c. Fuel 197,0t
7220609 6LLD BM22 118 RT	**HEUNG AH No. 8** **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**558** 308 853	KR	**1968** Dae Han Shpyd—Bus *51,85* 8,62 3,201 51,29 8,59 4,25 P 12,5 F 6,1 1 dk	**M General Cargo** G.1 218 B.1 120 2 Ha (each 10,9 × 4,5) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Kobe Hatsudoki K.K.
7220611 6LRC BM22 223 RT	**HEUNG AH No. 9** **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**556** 309 853	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.,—Pusan *52,43* 8,62 3,798 51,29 8,60 4,25 P 12,5 F 6,1 1 dk	**M General Cargo** G.1 218 B.1 120 2 Ha (each 10,9 × 4,8) ER Der 4(3)	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Kobe Hatsudoki K.K.
7209318 D7QK BM43 491 Rdr RT	**HEUNG AH No. 15** **Yoon Jong Kieun** Busan South Korea	**999** 495 1 621	KR	**1972** Dae Han S.B. & E. Corp.—Bus 63,89 10,52 4,547 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.2 161 B.1 983 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Matsui Tekkosho
7326374 6MNS BM35 974 Rdr RT	**HEUNG AH No. 16** **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**1 000** 507 1 558	KR	**1973** Dong Yang S.B. & E. Corp.—Bus (Sy111) 68,94 4,573 63,02 10,49 5,29 P 17,4 F 6,1 1 dk	**M General Cargo** G.2 137 B.1 988 2 Ha (9,6 × 5,4) (19,8 × 6,2) ER	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho
7209320 6MIO BM35 688 Rdr RT	**HEUNG AH No. 17** ex Dong Hwa-77 **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**990** 501 1 605	KR	**1972** Dong Yang S.B. & E. Corp.—Bus 63,89 15,02 4,573 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.2 162 B.1 983 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Matsui Tekkosho

7125627 RUU 343817 RTv	**HEUNG KONG** ex Taikoo King-72 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**234** 69 —	BV	**1969** Matsuura Tekko Zosen—Higashino 32,03 9,05 3,001 28,50 9,00 3,92 1 dk rf 229	**TM Tug** 1 Ha (1,5 × 1,2)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Tok 2 Controllable pitch propellers Fuel 64,0t (d.o.)
7376410 HMXD F36462 Df Esd Gc Pfd Rdr RT	**HEUNG YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 797 5 200	KR (NK)	**1974** Hayashikane Zosen—Nag (839) 112,10 17,02 7,265 101,96 17,00 11,21 F 8,6 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.3 462 2 Ha (each 3,2 × 3,2) Der 4(5)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 1 899,0t-19,0pd 13,5kn
7729007 DHNU Df Esd Gc Rdr RTh	**HEVER** **Husumer Schiffahrtskontor G.m.b.H.** Husum Federal Republic of Germany	**1 599** 1 070 4 900	GL	**1978** Husumer Schiffsw.—Husum (1439) 91,47 6,201 83,42 14,22 8,62 2 dks	**M General Cargo** 1 Ho 61,5 2 Ha (stl) (18,9 25,1 × 10,2) Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Gen 3 × 200kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 13kn
714512 HAAJ Df Esd Gc Rdr RT	**HEVIZ** Launched as Sagaholm **Hungarian Shipping Co. Ltd.** Budapest Hungary	**1 199** 568 1 483		**1965** Angyalfold Shipyard—Bdp (2044) 74,50 11,33 4,598 67,37 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 540 746kW (1 000bhp) Lang Gepgyar Bdp
5150044 SPRN Df Esd Gc Rdr RT	**HEWELIUSZ** **Polish Ocean Lines** Gdynia Poland	**5 700** 3 082 8 614	PR	**1962** Stocznia Szczecinska—Szn (B516/02) 145,85 18,55 7,690 135,01 18,47 11,51 1 dk & S dk	**M General Cargo** OSD 12P Ref 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Cie. de Const. Mec. St. Denis Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf) 16,5kn
7371898 ABLM 5068 Df Esd Gc Pfd Rdr RTv	**HEXAGRAM** **Bay Shipping Corp.** Monrovia Liberia	**60 862** 46 100 130 286	AB	**1974** Hitachi Zosen—Inn (4375) 266,71(BB) 41,46 16,473 255,00 41,38 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.153 870 HeCls. B Der 2(15) 2(4)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Inn Gen 1 × 900kW 2 × 480kW 450V 60Hz a.c. Fuel 4 521,0t (hvf)-82,5pd 15kn
5150070 VLXZ 191364	**HEXHAM BANK** **McIlwraith McEacharn Ltd.** Sydney, N.S.W. Australia	**1 616** 865 2 218	✠100A1 CS 2/74 ✠LMC EL p 1$\frac{7}{16}$"SQ	**1953**-3 Evans Deakin & Co., Pty. Ltd. —Brisbane (34) 80,12 11,87 4,947 74,68 11,28 5,34 Ba 15,0 RQD 57,0 F 7,1 1 dk RW rf 114 NS 4BH WB701t	**M General Cargo** 2 Ho each 24,6 ER G.3 096 B.2 833 2 Ha (stl) (18,5 19,8 × 7,9) ER	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Gen 2 × 60kW 220V d.c. Fuel 44,5t (d.o.) 10kn
			DAMAGED BY FIRE 6/78 — CLASS SUSPENDED			
5150082 GSNG 186318 Esd Rdr RTm	**HEXHAMSHIRE LASS** **Cortend Ltd.** John Willment (Marine) Ltd. Newcastle United Kingdom	**561** 177 782	✠100A1 SS 12/76 hopper barge ✠LMC EL h 1$\frac{1}{16}$"SQ	**1955**-11 Charles Hill & Sons Ltd.—Bristol (398) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil conv Bottom doors Hopper Barge 73 4BH WB291t	**M Hopper/Dredger** Trailing Suction Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 630kW (845bhp) British Polar Engines Ltd. Gls Gen 2 × 100kW 1 × 25kW 230V d.c. Fuel 25,5t (d.o.) 10,5kn
6818342 ZCLG 350503 Df Esd Gc Rdr RT	**HEXRIVIER** ex S. A. Hexrivier-77 **Universal Bulk Carriers Ltd.** Hamilton Bermuda (British)	**6 321** 3 536 —	✠100A1 SS 1/77 ✠LMC ✠Lloyd's RMC EL ft 2$\frac{1}{4}$"U2	**1967**-1 Verolme Schpsw.—Heusden (736) 158,91 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks. 3rd dk except in mchy. space rf nil 7BH WB3254t incl. Tunnel tanks 328t	**M General Cargo** Ref. 6 Ho 19,5 12,4 14,4 14,6 12,1 12,2 G.14 420 B.14 215 In.14 064 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 6,3 6,3 × 6,5) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Verolme Maschfbk. Ijsselmonde ✠ NAuxB (o.f.) 1/73 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 17kn
5150094 TCHG 43	**HEYBELIADA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**699** 330 —	(GL)	**1928** Ch. & At. de Provence—Port de Bouc (189) 61,24 9,15 2,490 3,79 1 dk & S dk R	**TS Ferry** OSD	T 6Cy. (2) 330 (2) 521 & (2) 840 × 549 522kW (700ihp) Ch. & At. de Provence Marseille
6719471 GZVS 365692 Rdr RTm	**HEYE-P** **Trans-Euro Navigation Ltd.** Ramsey United Kingdom	**296** 166 420	GL	**1967** Schiffswerft Gebr. Schloemer —Oldersum 47,78 7,17 2,540 43,49 2,90 1 dk	**M General Cargo** 1 Ho 26,8 ER G.708 B.651 2 Ha (stl) (each 10,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 40kW 1 × 25kW d.c. Fuel 15,0t (d.o.) 10,5kn
7211218 XPVA D2047 Df Esd Rdr RTm/h	**HEYKUR** **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	T.Mk **197** 116 599 **299** 177 —	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (427) 49,59 10,11 2,858/3,639 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim Mhm Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 15kn
7346386 PPHK Df Esd Gc Rdr RT	**HEYSA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (196) 116,03 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) MAN Mecanica Pesada Sao Paulo 14kn

5405085 GKTA 304415 Rdr RTm	**HIBERNIA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**293** 0 —	✠**100A1** SS 4/76 tug ✠**LMC** EL (e)	**1963**-1 Cochrane & Sons Ltd.—Selby (1483) 36,10 9,28 3,950 33,53 9,15 4,42 RW rf 660 BK 178 4BH WB88t	**M Tug**	Oil 2SA 9Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 80kW 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)
6918780 JI2395 104574 Rdr	**HIBIKI MARU** ex Tatsumi Maru No. 15 **K.K. Hanshin Shipping** Osaka, Osaka Pref. Japan	**698** 338 1 216		**1969** Taihei Kogyo—Hma 61,12 9,33 4,344 56,01 9,30 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 070 B.980 1 Ha (27,9 × 5,4) ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Gen 2 × 28kW 225V a.c.
6610819 Df Esd Gc Rdr RTm	**HIBISCUS** ex Okada Maru-78 **Dahlia Maritime Enterprise Inc.** Panama Panama	**34 441** 10 745 59 486	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Nag (1633) 224,01 31,86 12,231 211,03 31,81 17,51 F 18,0 1 dk RW rf 64	**M Ore Carrier** 2P 3 Ho 59,9 33,6 59,9 ER G.33 091 10 Ha (stl) (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 1 119kW (1 500bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 3 923,0t (hvf)-52,0pd
6423761 ZSQR 350428 Esd Pfd RTm	**HIBISCUS** **Irvin & Johnson Ltd.** Cape Town South Africa	**589** 182 198	✠Classed LR until 10/66	**1965**-3 Hall, Russell & Co. Ltd.—Aberdeen (915) 42,83 9,48 36,28 9,45 6,51 B 5,8 RW rf 762 BK 152	**M Fishing** Stern Trawler 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Oil 4SA 8Cy. 325 × 370 with sr gearing 933kW (1 250bhp) W. H. Allen, Sons & Co. Ltd. Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller
6808595 D5JE 6361 Df Esd Gc Pfd Rdr RTh/v	**HICKORY** ex Star Mostangen-78 ex Mostangen-75 **Quebec Maritime Inc.** Monrovia Liberia	**17 095** 9 432 27 465	NV	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (884) 167,01 24,85 10,669 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides 5 Ho ER B.17 783 C.Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Uraga Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd
7200544 WY8920 523272	**HICKORY** **U.S. Oceanic Inc.** Wilmington, De United States of America	**298** 152 —		**1935** Bath Iron Works Corp.—Bath, Me *38,07* 7,45 3,41 1 dk	**M Salvage Ship**	Oil 373kW (500bhp) .... Fuel (d.o.)
7376965 JJAT 119150 Df Esd Gc Pfd Rdr RT	**HIDA MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**130 620** 94 064 254 376	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Nag (1750) 336,84 53,65 19,702 320,02 53,61 26,42 F 17,4 1 dk	**S Tanker** Mchy.aft L.303 238	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd.
7204966 JG3042 111078 Rdr	**HIDA MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**195** 54 —		**1971** Towa Zosen—Smk (414) 30,51 8,84 3,010 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c.
7006340 JBRK 107209 Df Esd Gc Rdr	**HIDAKA MARU** **Japanese National Railways** Tokyo Japan	**4 089** 1 283 3 472		**1969** Mitsubishi Hvy Ind. Ltd.—Kob (1015) 144,58 18,45 5,106 136,02 18,39 7,22 2 dks RW	**M RoRo Cargo/Ferry** Vehicles 2266P	8 Oil 2SA each 8Cy. 220 × 300 geared sc. shaft 9 549kW (12 800bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 400kW 445V a.c. Fuel 162,5t-26,5pd
7323190	**HIDAKA MARU** **The People's Republic of China** China	**190** 63 —		**1973** Sagami Zosen Tekkosho—Yokosuka (163) 8,82 27,41 8,79 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7416595 JG3485 117621 Rdr RTv	**HIDAKA MARU No. 2** **Japan Lease International Corp. (K.K. Nippon Lease)** Kaiyo Kogyo K.K. Tokyo Japan	**195** 70 —		**1975** Hanasaki Zosensho—Yokosuka (162) 30,48 8,82 2,896 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6511506 JPKS 96373 Esd Gc Rdr RT	**HIDAKA MARU No. 3** **Hokusei Kaiun K.K.** Tokyo Japan	**3 384** 1 932 5 776	NK	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (238) 101,45 14,74 6,909 94,01 14,71 8,69 P 19,9 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 16,4 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geare sc. shaft 1 940kW (2 600bhp) Daihatsu Kogyo Gen 2 × 90kW 450V a.c. Fuel 138,0t-11,0pd
6516594 JG2227 98320 Esd Gc Rdr RT	**HIDAKA MARU No. 5** **Hokusei Kaiun K.K.** Tokyo Japan	**3 352** 1 851 5 810	NK	**1965** Tohoku Zosen—Shiogama (64) 101,45 14,74 6,922 94,01 14,71 8,69 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 16,4 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geare sc. shaft 1 940kW (2 600bhp) Daihatsu Kogyo Gen 2 × 90kW 450V a.c. Fuel 138,0t-11,0pd
7528740 HO-3004 Esd Rdr RT	**HIDD** **Arab Shipbuilding & Repair Yard Co.** Panama Panama	**211** 0 136	✠**100A1** tug Arabian Gulf & Gulf of Oman service west of a line Muscat to Chah Bahar ✠**LMC** EL (F) D ¾"U2	**1977**-6 Est. Sao Jacinto—Aveiro (119) 33,38 9,07 3,826 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 3BH WB-	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduc geared to sc. shaft Motorenw. Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.

150202	**HIDD** **Government of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	✠100A1 CS 12/73 tug Arabian Gulf service ✠LMC EL (a)	**1960**-9 R. Dunston Ltd.—Thorne (1030) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with sr reverse gearing Ruston & Hornsby Lcn
704049 PLV 09382	**HIDEIWA MARU No. 8** **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**211** 65 —		**1970** Hanasaki Zosensho—Yokosuka (139) 24,21 1,401 22,76 9,01 2,70	**TM Floating Crane** Cr 1(30)	2 Oil each 373kW (500bhp) Usuki Tekkosho Fuel (d.o.) 7kn
735551 52429 22308	**HIDEIWA MARU No. 21** **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**284** 128 —		**1978** Oshima Kogyo K.K.—Yokosuka (52-SH-65) ... ... 24,92 12,01 2,82 1 dk	**TM Crane Ship**	2 Oil each Japan
293145 XAF Tm	**HIDLE** ex Rennesoy-69 **Det Stavangerske D/S** Stavanger Norway	**234** 108 —	(NV)	**1958** Brodrene Lothe A/S—Hgs (6) 38,99 7,40 34,50 1 dk rf 500	**M RoRo Cargo/Ferry** Vehicles 373P 1 Ho 9,8 1 Ha (stl) (2,5 × 1,6) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 298kW (400bhp) A/S Bergens M/V Bgn Gen 5 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
150240 XH 15347 Esd Pfd RT	**HIDLEFJORD** **S/A Hidlefjord & S/A Byfjord** Kornelius Olsen Stavanger Norway	**5 788** 3 076 5 233	NV	**1960** A/S Akers M/V—Oslo (530) 133,31 16,57 7,163 122,00 16,50 11,00 3 dks, 4th dk in Nos. 1 & 2 holds rf 399	**M General Cargo** Ref 4 Ho B.6 839 In.6 970 4 Ha (each 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 10Cy. 500 × 1500 5 893kW (7 900bhp) B&W A/S Akers M/V Oslo Gen 4 × 248kW 440V 60Hz a.c. Fuel 1 573,0t (hvf) 18kn
7218010 FHI Esd Rdr RTh	**HIDRASUND** **A/S Flekkefjord D/S** Flekkefjord Norway	**127** 48 —	(NV)	**1971** Sigbjorn Iversen M/V—Flekkefjord (19) 25,81 7,52 25,00 7,50 3,20 1 dk BK 81	**TM RoRo Cargo/Ferry** Vehicles 100P Bow & stern ramps Mchy.aft	2 Oil 4SA each 10Cy. 120 × 125 267kW (358bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel 20,5t (d.o.) 10kn
637606 Esd RT	**HIDROMETRI III** **Direktorat Jenderal Perikanan Dep. Pertanian** Jakarta Indonesia	**140** 30 —	✠LR class withdrawn-Owners' request 26/1/79	**1978**-8 J. A. Visscher & Zoon B.V.—Zwartsluis (M377) 26,95 6,53 1,801 23,75 6,51 2,98 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shaft 410kW (550bhp) Caterpillar Tractor Co. Mapleton, Peoria Gen 2 × 32kW 440V 60Hz a.c.
412774 EGI Esd Rdr	**HIE** ex Ichiyo Maru-72 **Cia. Hermanos de Navegacion S.A.** Panama Panama	**1 861** 1 075 2 996	BV (NK)	**1964** Shikoku Dock Co.—Takamatsu (663) 85,58 12,45 5,436 78,97 12,40 6,30 P 22,0 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 856 B.3 583 2 Ha (13,0 27,2 × 6,1) ER 6W Der 6(7)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Fuel 140,0t 12kn
7233993 KKM 112436 Gc Pfd Rdr	**HIE MARU No. 31** **K.K. Nakamura Gyogyobu** Hachinohe, Aomori Pref. Japan	**124** 40 —		**1972** Narasaki Zosen—Muroran (819) 36,40 7,27 2,566 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7122728 OC 12788 Esd Pfd Rdr RT	**HIEI MARU** **Showa Kaiun K.K.** Tokyo Japan	**23 766** 13 069 24 075	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob (1028) 212,53(BB) 30,05 10,526 200,03 30,00 16,29 F 23,5 1 dk	**M Container Ship** Fixed-guides Ref Mchy.aft 7 Ho TEU 1183 C.Ho 652/20' C.Dk 531/20' 18 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 25 513kW (34 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 1000kW 450V a.c. Fuel 4 083,5t-111,5pd 22,5kn
820541 GUT 385 Tv	**HIEKKA** ex Sandeman-68 ex Zagri 9 **O/Y Merihiekka - Sjosand A/B** Helsinki/ Helsingfors Finland	**391** 237 813		**1944** ....England 60,00 9,20 ... ... conv 48	**TM Dredger** Suction 1 Ho 26,5 G.457	2 Oil each 8Cy. 358kW (480bhp) Vivian .... Fuel 32,5t (d.o.) 7kn
150276 CPH 1181 Esd Rdr Tm	**HIFOFUA** **Government of Tonga** Nukualofa Tonga	**228** 70 127	✠Classed LR until 7/10/77	**1958**-12 Gebr. Niestern Schpsw.—Dzl (255) 34,93 8,28 2,877 31,07 7,80 3,36 F 11,9 R rf 787	**M Tug** 4P 1 Ho 3,9 1 Ha (stl) (2,5 × 2,5) Der 2(2)	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim Mhm Gen 3 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
225192 WF 13727 Esd Pfd Rdr	**HIGASHIKAWA MARU** **Kawasaki Kinkai Kisen K.K.** Kobe, Hyogo Pref. Japan	**4 989** 3 534 9 915	NK	**1972** Imabari Zosen—Imabari (1006) 119,89 20,55 7,519 113,29 20,50 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,3) ER Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizo Kob Gen 2 × 224kW 450V a.c. Fuel 892,0t-23,5pd 13,5kn
201938 Y9185 24293	**HIGH CHAPARRAL** **Lee W. Reilly** Bath, Me United States of America	**134** 93 —		**1970** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)

7421772 341866 Esd Rdr RT	**HIGH FORCE** **Tees Pilot Cutters Co. Ltd.** D. J. Hagger Middlesbrough United Kingdom	**43** — 34	**✠100A1** River Tees estuary service, not more than 8 miles offshore, also to Hartlepool **✠LMC** EL (A)	Moulded by Tyler Boat Co. Ltd. —Tonbridge **1975**-9 A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (393) 15,98 4,86 1,524 (aft) 12,93 4,63 2,52 1 dk rf- Box K 2BH	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 597kW (800bhp) General Motors Corp. Gen 2 × 1,5kW 24V d.c. Fuel 457,0t (d.o.)
5352068 3FLG 5647-PEXT Df Esd Gc Rdr	**HIGH GLORY** ex Glorious Country-77 ex Sea Swallow-76 ex Tandjung Torawitan-72 ex Ivan Gontcharos-58 **Linley Shipping Corp.** Panama Panama	**1 712** 1 008 3 058	Classed LR until 3/68	**1951** J. Boel et Fils—Tamise/Temse (1229) 92,03 13,54 5,627 85,37 13,50 8,21 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 13,4 20,7 ER 20,2 G.5 185 B.4 768 3 Ha (6,7 14,1 × 6,0) ER (12,1 × 6,0) 10W Der 1(30) 1(10) 10(5)	Oil 4SA 8Cy. 390 × 680 with sr geari 1 268kW (1 700bhp) N.V. Werkspoor Fuel 153,5t (d.o.)
5144411 9V2709 380593 Df Esd Rdr RTm	**HIGH HEAT** ex Akstank-77 ex Anne Berith-70 ex Havstraum-67 ex Empire Cricketer-46 **Bulk Product Shipping Trading Pte. Ltd.** Singapore Singapore	**272** 119 457	✠Classed LR until 28/8/70	**1944**-2 I. Pimblott & Sons Ltd.—Northwich (655) 47,99 7,37 2,712 42,75 7,32 3,28 P 11,9 F 5,8 1 dk RW len 71	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 320 × 480 574kW (770bhp) E made70 fitted71 Schwermasch. Karl Liebknecht Magd Fuel 17,5t (d.o.)-1,5pd
7050145 WYZ5 869 512854	**HIGH HOPE** ex Sylvan Cheramie **High Hopes Inc.** Morgan City, La United States of America	**134** 91 —		**1968** ....St. Charles, La *21,65* 6,76 3,69	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7201940 WX7069 504899	**HIGH ISLE** **Sea Garden Sales Co. Inc.** Brownsville, Tx United States of America	**129** 87 —		**1966** ....Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7827524	**HIGH NOON** **Sahlman Seafoods** United States of America	**120** — —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,36 1 dk	**M Fishing** Side-Trawler	Oil Cummins Engine Co.
7050535 517391	**HIGH NOON II** **S. T. Tringali Co.** Tampa, Fl United States of America	**130** 85 —		**1968** ....Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5150288 KKRI 248652 Df Esd Gc Rdr	**HIGH POINT VICTORY** **United States Department of Commerce** Baltimore, Md United States of America	**7 643** 4 613 10 754	AB	**1945** Bethlehem-Fairfield—Bal (2504) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7730276 581303	**HIGH ROLLER** **Daniel M. Tucker** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7643538 572470	**HIGH SEAS III** **High Seas Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7603801 556364	**HIGH STAKES** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp)
7201952 WX8974 281275	**HIGH TIDE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**471** 320 —		**1960** ....Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 680kW (912bhp) .... Fuel (d.o.)
7366855 WYT-8682 558156 Esd Rdr RT	**HIGH TIDE II** **Tidewater Mariners Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	AB	**1974** Halter Mar. Fabricators Inc.—Moss Point (402) 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.)
7218905 GPUA 358577 Df Esd Gc Pfd Rdr RTm/v	**HIGHGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 600** 1 023 2 874	**✠100A1** SS 8/77 Ice Class 3 **✠LMC** **UMS** EL N 1 5/16"U2	**1972**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (799) 87,46 12,02 5,436 79,23 11,90 6,63 P 17,1 F 10,7 1 dk rf 102 4BH WB811t incl. DTf99t	**M General Cargo** 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 134,0t (d.o.)

433995 77044 Esd Pfd RT	**HIGHLAND LIGHT** **Offshore Logistics Inc.** Morgan City, La United States of America	**460** 313 971	AB	**1976** Halter Marine Services, Inc. —Lockport, La (513) 59,44 12,81 4,090 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
321336 832- PEXT Esd Rdr T	**HIGHLAND MOON** **Jackson Marine Corp. (NJ)** Panama Panama	**431** 292 —	AB	**1973** Bludworth Shipyard Inc.—Houston (7500) 52,74 12,04 3,674 48,16 11,59 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Ref	2 Oil 2SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 90kW Fuel 208,5t
413127 CJV 73242 Esd Pfd RT	**HIGHLAND PIPER** **International Pipe Carriers (Bermuda) Ltd.** Christian Salvesen (Shipping) Ltd. Hamilton Bermuda (British)	**1 357** 712 1 800	NV	**1977** James Brown & Hamer Ltd.—Drb (35) 61,02 14,30 5,101 57,99 13,81 6,13 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared 3 133kW (4 200bhp) , Atlas-MaK Masch. 13kn
522033 VHF 65007 RT	**HIGHLAND SEABIRD** **Western Ferries (Argyll) Ltd.** Glasgow United Kingdom	**202** 136 30	NV	**1976** Westermoen Hydrofoil A/S—Mandal (47) 26,67 1,296 26,14 9,02 2,65 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 160P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn 26kn
407910 55462 Esd RT	**HIGHLINER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (162-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
302689 VMV Esd Rdr T	**HIGHLY No. 301** **Highly Enterprise Corp.** Keelung China*	**979** 445 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki (719) 66,50 10,83 3,925 57,99 10,80 4,60 F 23,2 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 11,2 18,7 In.835 2 Ha (stl) (2,3 2,3 × 2,2)	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 280kW 445V a.c. 14,5kn
396018 YGM Esd Pfd RT	**HIGHLY No. 302** **Highly Enterprise Corp.** Keelung China*	**989** 473 709		**1974** Yamanishi Zosen Tekkosho —Ishinomaki (779) 66,50 10,83 3,988 57,99 10,80 7,01 2 dks RW	**M Fishing** Side-fishing Ref Mchy.aft In.922	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu Gen 2 × 280kW 445V a.c. 14kn
709311 MCS Esd Rdr	**HIGHLY No. 303** ex Taiho Maru-74 ex Daien Maru No. 21-72 **Highly Enterprise Corp.** Keelung China*	**977** 514 1 545		**1967** Miho Zosensho—Shimizu (501) 70,82 10,62 4,801 63,99 10,60 5,41 P 17,7 F 7,1 1 dk	**M General Cargo** Ref Mchy.aft 2 Ho 19,6 20,5 In.1 524 2 Ha (each 3,5 × 5,5) 4W Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. Fuel 367,0t 12kn
7434535	**HIGHLY No. 601** **Highly Enterprise Corp.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (158) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
7434547	**HIGHLY No. 602** **Highly Enterprise Corp.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (160) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
7434559	**HIGHLY No. 603** **Highly Enterprise Corp.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (190) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria
5150331 WB7015 255408 Gc RT	**HIGHWAY 16** **Wisconsin & Michigan S.S. Co.** Milwaukee, Wi United States of America	**2 860** 2 346 —		**1942** Newport News S.B. & D.D. Co. —N.Ns (423) 99,98 15,30 2,753 94,19 15,24 7,62 2 dks conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 sr geared 1 343kW (1 800bhp) General Motors Corp. Det Fuel 609,5t
516099 PD 8303 Esd Rdr T	**HIGO MARU** **Nippon Suisan K.K.** Tokyo Japan	**114** 46 —		**1965** Nagasaki Zosen—Nag (117) 32,82 5,57 2,248 28,50 5,50 2,70	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tok
7812541 KGZ T1348 Esd Pfd RT	**HIJAZ** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 993 18 831 **15 386** 9 007 23 740	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 577,5/66,0U2	**1978**-3 Govan Shipbuilders Ltd.—Govan (232) 175,32(BB) 23,42 —/10,396 168,10 23,35 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in Nos. 2-5 holds 1880T, STs in Nos. 2-4 TwDks 895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER G.30 899 B.28 820 In.21 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 345,0t (d.o.) 1 724,0t (hvf) 16kn

7001455 JFWJ 107157 Df Esd Gc Rdr RT	**HIJIRI MARU** **Itaya Shosen K.K.** Tokyo, Japan	**16 789** 12 290 22 062	NK	**1969** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (927) 157,41(BB) 24,34 9,722 154,01 24,29 16,59 1 dk	**M Bulk Carrier** 5 Ho ER G.39 650 5 Ha (stl) (15,3 16,0 12,8 14,4 14,4 × 10,5) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 400kW 445V a.c. Fuel 1 161,5t-28,5pd
7652345 JH2172 98175 Rdr	**HIJIRI MARU** **Kinjo Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**492** 290 1 030		**1966** Kishimoto Zosen ....Japan (225) 53,90 4,071 49,10 9,01 4,40 1 dk	**M General Cargo** B.680 1 Ha (25,9 × 6,1) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.
7211713 JIHN 110368 Df Esd Gc Rdr RT	**HIKARI** **Oshima Unyu K.K.** Nase, Japan	**3 379** 1 939 1 196		**1972** Mitsubishi Hvy Ind. Ltd.—Smk (716) 111,36 13,92 4,827 100,03 13,90 6,20 3 dks RW	**TM Ferry** 1003P Mchy.aft	2 Oil 2SA each 8Cy. 450 × 750 7 460kW (10 000bhp) Kobe Hatsudoki Seizosho Gen 3 × 320kW 445V a.c. Fuel 356,5t-45,5pd
7001534 JI2482 107460 Rdr RT	**HIKARI MARU No. 2** **Kanden Hankyu Shoji K.K.** Osaka, Japan Osaka Pref.	**1 996** 1 187 3 909		**1969** Hashihama Zosen—Imabari (259) 89,69 13,01 6,147 82,99 12,98 6,74 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 260 × 320 1 790kW (2 400bhp) Daihatsu Kogyo Gen 2 × 144kW 225V a.c.
7123588 JI2665 111702 Esd Rdr RT	**HIKARI MARU No. 3** **Kanden Hankyu Shoji K.K.** Osaka, Japan Osaka Pref.	**2 927** 1 744 5 450	NK	**1971** Hashihama Zosen—Imabari 101,91 14,56 6,605 95,00 14,51 7,70 P 19,6 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.5 806	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 280kW 445V a.c. Fuel 201,0t-12,5pd
7651248 JL3301 106847 Rdr	**HIKARI MARU No. 5** **Isomoto Kisen Y.K.** Hirado, Japan Nagasaki Pref.	**498** 251 960		**1969** Yamanaka Zosen—Namikata (56) 53,50 4,201 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.1 150	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
7735501 JJ3089 118852	**HIKARI No. 1** **Shinnichi Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**125** 81 —		**1978** K.K. Miho Zosensho—Osaka (258) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry**	2 Oil each
7416313 JK3781 115381 Rdr RT	**HIKARI No. 2** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**129** 72 12		**1975** Hitachi Zosen—Kanagawa (117065) 27,56 10,80 1,347 26,34 5,85 3,54 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho
7735513 JJ3128 118867	**HIKARI No. 2** **Shinnichi Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**126** 81 —		**1978** K.K. Miho Zosensho—Osaka (261) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry**	2 Oil each
7380590 JBMS 116274 Df Esd Gc Pfd Rdr RT	**HIKAWA MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo, Japan	**24 770** 13 884 23 513	NK	**1974** Nippon Kokan K.K.—Tsurumi, Yokohama (911) 213,52(BB) 31,07 10,516 200,03 31,02 16,49 F 29,3 1 dk	**M Container Ship** Fixed-guides Ref 5 Ho ER 2 Ho TEU 1277 C.Ho 709/20′ C.Dk 568/20′ 28 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Ishikawajima-Harima Hvy Ind. Gen 4 × 770kW 450V a.c. Fuel 3 851,0t-115,0pd
7314503 JJ2858 113861 Rdr	**HIKITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**273** 102 105		**1973** Towa Zosen—Smk (445) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo
7370765 JL3965 117286 Rdr	**HIKO MARU No. 3** **Hikomaru K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 127 403		**1974** Kyoei Zosen—Mihara (56) 42,65 7,62 2,845 39,02 7,60 2,90 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 410 560kW (750bhp) Makita Tekkosho
5415810 8JLX 91914	**HIKO MARU No. 3** **Sadao Katayama** Hakata, Japan Ehime Pref.	**195** 94 300		**1963** Kurushima Dock Co. Ltd.—Imabari (185) 33,38 7,24 2,947 29,49 7,21 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.361 B.322 1 Ha (14,4 × 4,8) ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Makita Tekkosho Fuel 10,0t-1,0pd
7212640 JL3395 111503 Rdr	**HIKO MARU No. 7** **Hikomaru K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 134 —		**1971** Sasaki Zosen—Kinoe (226) 42,55 8,54 3,220 39,10 8,51 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 522kW (700bhp) Niigata Eng. Co. Ltd.
7322469 JL3881 111514 Rdr RT	**HIKO MARU No. 11** **Yuki Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**196** 122 404		**1973** Kyoei Zosen—Mihara 42,68 7,65 2,858 39,02 7,62 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Hanshin Nainenki Kogyo
5150446 ELLG 0388 Df Rdr	**HILA** **Alpha Shipping Co. Inc.** Monrovia, Liberia	**703** 322 —		**1944** Kruse & Banks S.B. Co. Inc.—N. Bend *47,43* 10,55 5,335 10,49	**Wood S Tug**	T 4Cy. 406 660 & (2) 813 × 610 Prescott Co. Fuel 264,0t (o.f.)

150458 NHF 28 Of Esd Rdr RT	**HILAIRE FOUQUET** ex Lussino-60 **Fouquet-Sacop Maritime** Martigues France	**1 964** 964 3 011	BV (AB)	**1955** C.R.D. Adriatico—San Marco (1807) 89,72 12,76 5,627 82,48 12,70 6,20 P 18,6 F 11,3 1 dk	**M Tanker** 1 Ho 8 Ta ER G.213 L.3 726 1 Ha (2,9 × 2,5) ER Der 1(1,25)	Oil 2SA 9Cy. 360 × 600 1 007kW (1 350bhp) Sulzer C.R.D. Adriatico Tri Fuel 119,0t-5,0pd 11,5kn
411565 71156 RTv	**HILAL** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**393** — —	**✠100A1** SS 11/74 tug **✠LMC** EL (f) 1"SQ	**1963**-4 Scott & Sons (Bowling) Ltd. —Bowling (428) 40,24 10,09 4,255 36,58 9,61 4,35 B 13,2 RFD 6,1 RW rf 457 BK 152 3BH WB66t	**M Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 0,9)	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Mch Gen 2 × 60kW 110V d.c. Fuel 124,0t (d.o.)
133515 C4VH 380840 Of Esd Rdr RT	**HILANEH** ex Goodwill Trader-76 **Sonfico Shipping Co. Ltd.** Limassol Cyprus	T.Mk **497** 253 940	**✠100A1** SS 8/75 **✠LMC** EL I 1$\frac{3}{16}$"SQ	**1961**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (760) 59,95 10,19 3,823 56,11 10,01 6,13 2 dks RW rf nil Coll BH to S dk 2 to 2nd dk WB384t	**M General Cargo** Mchy.aft G.2 067 B.1 954	Oil 4SA 8Cy. 300 × 450 869kW (1 165bhp) Masch. Augsburg-Nurnberg Aug Fuel 86,5t 12kn
7027344 ZSUK 350658 Of Esd Gc Rdr RT	**HILARY** **Tristan Investments (Pty.) Ltd.** Cape Town South Africa	**303** 196 —	AB	**1971** Globe Engineering Works—C.Tn (152) 37,22 7,80 3,506 32,21 7,78 4,20 P 12,2 F 5,2 1 dk rf 305	**M Fishing** Side-Trawler 1 Ho 9,6 ER 15 Ha (stl)	Oil 4SA 8Cy. 220 × 280 694kW (930bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 88kW Fuel 187,0t 13kn
6293879 C4BR 373918 Of Esd Rdr RT	**HILARY** ex An Figaro-74 ex Rhino-65 **Hilary Maritime Co. Ltd.** Limassol Cyprus	**296** 166 630	HR (NV)	**1961** Westermoen Batbyggeri—Mandal (484) 48,16 8,49 3,404 43,79 8,46 3,51 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho ER G.1 189 B.1 104 2 Ha (10,7 11,7 × 4,8) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 448kW (600bhp) NE 66 Atlas-Mak Masch. Kiel Gen 1 × 21kW 1 × 20kW 220V 50Hz a.c. Fuel 9,0t (d.o.) 9kn
7510157 9VLV 380574 Of Esd Gc Pfd Rdr RT	**HILARY B** ex Blue Jupiter-77 **Ambassador Maritime Inc.** Zodiac Maritime Agencies Ltd. Singapore Singapore	**6 951** 4 123 12 047	NK	**1975** Ujina Zosensho—Hma (545) 128,78 19,61 8,230 120,00 19,59 10,49 P 23,5 F 10,7 1 dk	**M Bulk Carrier** Mchy.aft G.14 134 B.1 383 3 Ha (stl) (17,6 30,1 18,2 × 9,7) Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn 13,5kn
7367938 GUGX 363213 Of Esd Gc Rdr RTv	**HILARY WESTON** ex Frendo Hope-76 **G. W. Holdings** London United Kingdom	**1 582** 1 069 2 794	NV	**1974** Schps. "Hoogezand" J. Bodewes —Hgz (169) 63,58 13,37 6,541 56,11 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bgn Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
5008459 SIHE 11451 Of Esd RT	**HILAS** ex Albert-73 **Likema A/B** Karlskrona Sweden	**439** 252 688	(GL)	**1952** Rolandwerft G.m.b.H.—Bmn 50,81 7,52 3,423 7,50 3,97 1 dk RW len 56	**M General Cargo** 1 Ho ER G.819 B.753 2 Ha Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,25kn
7305760 LLDT 18065 Of Esd Gc Pfd Rdr RTm/h/v	**HILCO GIRL** ex Golar Girl-77 **I/S Hilco Girl** Irgens Larsen Tvedestrand Norway	T.Mk **4 829** 2 459 7 722 **6 682** 3 605 9 218	NV	**1973** Drammen Slip & Verk.—Dmn (75) 140,62 18,04 8,287/9,024 131,88 18,01 11,64 F 25,0 4 dks rf 102	**M General Cargo** Ref. Side door 4 Ho 23,6 22,6 24,2 21,7 G.10 555 In.10 280 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer A/S Horten Verft Horten Gen 4 × 520kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf)-52,0pd 23kn
7510779	**HILDA** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Areia Branca Brazil	**612** — 528	BV	**1974** Estaleiros Amazona S.A. "Estanave"- —Manaus *44,99* 10,80 3,61	**M General Cargo Barge** 1 Ho ER G.600	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria 9kn
7373274 LAIW 18743 Of Esd Gc Pfd Rdr RT	**HILDA KNUDSEN** **P/R Hilda Knudsen** Knut Knutsen O.A.S. Haugesund Norway	**203 966** 173 313 423 639	NV	**1975** Kawasaki Hvy Ind. Ltd.—Sakaide (1215) 378,01(BB) 69,04 22,480 360,03 68,99 28,71 F - 1 dk rf 152	**S Tanker** 24 Ta ER L.523 219	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Hvy. Ind. Ltd. Sakaide Fuel 16 626,5t (o.f.)-223,5pd 15,5kn
5150549 VGGR 300617 Of Esd Gc Rdr	**HILDA MARJANNE** ex Kate N. L.-60 ex Grande Ronde-48 **Port Weller Dry Docks Ltd.** John D. Leitch Toronto Canada	**16 628** 12 964 26 011	**100A1** Lake SS 8/75 Great Lakes & River St. Lawrence service **LMC** EL (ot) 2$\frac{7}{16}$"SQ (AB)	**1943** Kaiser Co. Inc.—Portland, Or (43) 222,64 22,97 8,109 217,15 22,86 11,97 P 33,0 F 13,8 1 dk rf nil ✠ Rebuilt 7—61 len & widened 61 conv Tanker 61 4BH WB1768t	**T-E Bulk Carrier** 6 Ho 37,4 21,0 30,1 23,7 23,7 32,9 ER G.32 483 20 Ha (each 4,2 × 17,9) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 3,21N/mm^2 (465lbf/in^2) hs1054,8 ✠ nwtdb 7/61 1,04N/mm^2 (150lbf/in^2) Fuel 1 016,0t (o.f.) 15kn
7811729 P3CR 380874 Of Esd Gc Rdr RTm/h/v	**HILDA WESCH** Launched as Blue Sovereign **Blue Saga Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	T.Mk **3 680** 2 412 6 420 **6 415** 4 213 8 650	GL	**1977** Yamanishi Zosen Tekkosho —Ishinomaki (814) 129,32(BB) 19,26 6,732/7,836 119,31 19,21 10,27 P 26,6 F 12,8 2 dks	**M General Cargo** 3 Ho 13,5 26,8 26,9 ER G.13 394 B.12 145 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 13,0) ER 5W Der 5(30)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 138,0t (d.o.) 857,0t (hvf)-20,5pd 16,5kn

7119197 3FDC 7867- PEXT Df Esd Gc Pfd Rdr RTv	**HILDE** ex Brunhild-77 **Halifax Cia. Naviera S.A.** Panama Panama	**3 184** 1 841 4 481	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (464) 104,07 14,64 5,782 95,74 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 2(12) 2(8)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Ros Gen 3 × 168kW 380V 50Hz a.c. Fuel 437,0t (d.o.)-11,0pd
5423984 DFCV Df Esd Pfd RTm	**HILDE H** ex Gascogne-72 **Heinrich Hilgemeier** Bremerhaven Federal Republic of Germany	**192** 63 —	GL (BV) ✠Classed LR until 1/65	**1963**-5 Haarlemsche Schps. Maats. —Haarlem (581) 35,72 7,09 3,785 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side-Trawler 4 Ha (1,2 1,2 × 0,9) (0,4 0,4 × 0,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 450 433kW (580bhp) N.V. Werkspoor Fuel 50,0t (d.o.)
7303463 3FWS Esd Rdr	**HILDEGARD** ex Mildrid-77 **Cevennes S.A.** Panama Panama	**1 992** 1 454 3 723	NV	**1973** Stocznia Gdanska—Gdk (B431/402) 93,73 13,62 5,601 86,64 13,59 6,99 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Gen 2 × 84kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6807072 DNJS Df Esd Gc Rdr RT	**HILDEGARD** **Anton Schepers** Hamburg Federal Republic of Germany	T.Mk **500** 302 1 284	GL	**1967** Schulte & Bruns—Emd (232) 69,68 10,98 3,633 63,99 10,96 6,41 2 dks	**M General Cargo** G.2 995 B.2 677 2 Ha (stl) (18,5 13,7 × 8,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz
5333440 SIVE 5654 Df	**HILDEGARD** ex Solfors-66 ex Hildegard-59 **Kurt B. Nilsson** Stockholm Sweden	**174** 113 239		**1914** Sixten Groth—Sjotorp *30,88* 6,89 3,302 6,84 3,66 P 6,1 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 18,2 ER G.340 B.311 2 Ha (6,4 5,1 × 3,3) 2W Der 1(1) 1(0,5)	Oil 2SA 2Cy. 380 × 400 134kW (180bhp) NE 38 Skandiaverken A/B Fuel 10,0t (d.o.)
5005495 P3LT Df Esd Gc Pfd Rdr RTh	**HILDEGARD PETERS** ex Antares-79 ex Agne-69 H. Peters Limassol Cyprus	**3 927** 1 870 5 639	GL ✠Classed LR until 3/2/77	**1961**-9 A/B Norrkoping Varv & Verk. —Norrkoping (165) 107,09 15,30 6,992 100,62 15,26 8,64 P 25,6 F 12,2 1 dk rf 102 DK fwd	**M General Cargo** Ice strengthened 4 Ho 18,5 14,4 14,4 15,7 ER G.7 334 B.6 982 4 Ha (stl) (12,9 10,2 10,2 11,6 × 8,6) ER 4W Der 1(15) 3(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Gen 3 × 136kW 1 × 30kW 440V 60Hz a.c. Fuel 590,5t (hvf)
7726926 DIHW 12486 Df Esd Gc Rdr RT	**HILDEGARD WULFF** **Hermann Wulff** Hamburg Federal Republic of Germany	**1 599** 1 080 3 850	GL	**1978** J. J. Sietas Schiffsw.—Ham (809) 93,27 6,062 83,98 14,51 8,62 2 dks	**M General Cargo** 1 Ha (51,3 × 10,3) ER Cr 2	Oil 4SA 6Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch.
7519701 DEDX Df Esd Gc Rdr RT	**HILDESHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 770** 6 785 15 820	GL	**1977** A.G. "Weser"—Bmn (1402) 149,82(BB) 21,04 9,251 139,27 21,01 12,27 2 dks	**M General Cargo** 5 Ho 5 TwD ER G.22 285 B.20 388 C.Ho 185/20'(40') C.Dk 48/20' 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,3) ER Der 1(75) 10(10)	Oil 2SA 6Cy. 700 × 1250 7 102kW (9 520bhp) A.G. "Weser" Fuel 149,5t (d.o.) 1 399,0t (hvf)-40,5pd
5175202 359232 Df Esd Rdr RTm	**HILDUR** ex Regnbuen-66 ex Hervig-66 ex Jorgen Madsen-63 ex Elise-55 ex Erato IV **A. V. Belmar & others** Colchester United Kingdom	**197** 128 244	BV	**1916** D. & J. Boot—Alp. *37,95* 6,71 2,896 6,63 1 dk R BK 229 len 58	**Aux M General Cargo** Galleas 2 Ho each 8,9 ER G.382 2 Ha (each 4,2 × 9,1) ER 2W Der 2(2)	Oil 4Cy. 164kW (220bhp) NE 67 Alpha-Diesel A/S Frederiks Fuel (d.o.)
7366843 WYT- 8644 557377 Esd Rdr RT	**HILL TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 203 —	AB	**1974** Halter Mar. Fabricators Inc.—Moss Point (401) 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.)
7226677 GRHT 358942 Df Esd Gc Rdr RT	**HILLA** **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 14 984 **11 897** 8 102 18 856	✠100A1 SS 2/78 strengthened for heavy cargoes ✠LMC **UMS** EL (Dt) 2⅜"U2	**1973**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (121) 147,20(BB) 22,92 8,573/10,008 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glas 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm² (115lbf/in²) Gen 3 × 374kW 450V 60Hz a.c.
6813605 Df Esd Gc RT	**HILLAH** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**6 269** 3 169 6 709	✠100A1 SS 11/77 hopper dredger ✠LMC EL (Y) 1⅛"U2	**1969**-3 Smit Kinderdijk—Kinderdijk (Co579) 120,00 18,98 6,725 108,01 18,90 8,01 P 39,7 F 25,3 1 dk rf nil 5BH WB280t	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 6100T Mchy.aft Hopper 3 850 2 sandpumps each 932kW (1250bhp)	C 6Cy. (2) 640 & (4) 1035 × 800 3 626kW (4 860ihp) Smit Kinderdijk V.O.F. 2 WTB primary 5,89N/mm² (60kgf/cm²) secondary 1,97N/mm² (20kgf/cm²) hs2026,0 Gen 2 × 300kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (o.f.)
7050987 WY5346 517631	**HILLBILLY** **Hill Billy Inc.** Brownsville, Tx United States of America	**132** 90 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)

150666 ANC Esd Th	**HILLE** **A. von Allworden** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**211** 128 378	GL	**1961** J. J. Sietas Schiffsw.—Ham (480) 41,31 7,29 2,502 37,80 7,27 2,85 P 8,6 F 4,9 1 dk RW	**M General Cargo** 1 Ho 24,5 ER G.484 B.445 1 Ha (19,5 × 4,8) ER Der 2(2)		Oil 4SA 6Cy. 220 × 280 148kW (198bhp) Klockner-Humboldt-Deutz Kln Fuel 6,0t (d.o.) 8,5kn
367902 XWZ Esd Pd Rdr T	**HILLE FRELLSEN** **Ole E. M. Frellsen P/R** Roskilde Denmark	T.Mk **758** 486 1 971	BV	**1973** Schps. "Hoogezand" J. Bodewes —Hgz (520) 76,00 13,11 4,465 69,02 13,01 6,86 2 dks	**M General Cargo** Ice strengthened Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel 12,5kn
224849 KG Esd Gc Rdr Th/v	**HILLE OLDENDORFF** **Partenreederei m.s. 'Hille Oldendorff'** E. L. Oldendorff & Co. G.m.b.H. Singapore Singapore	**9 077** 6 347 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (880) 140,98 20,48 8,859 134,17 20,43 11,74 B 22,0 F 14,4 2 dks rf 25	**M General Cargo** 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 752 B.19 748 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	CSD 4P	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 15kn
097149 JBK Esd Pd RTm	**HILLE SASSE** ex Edith N. Christophersen-68 **Meram Schiffahrtskontor Meyer & Co. OHG** Flensburg Federal Republic of Germany	**992** 463 1 325	GL	**1956** Gebr. van Diepen—Waterhuizen (937) 71,23 10,19 4,172 65,00 10,06 4,73 P 16,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 42,0 ER G.1 676 B.1 575 3 Ha (each 11,2 × 6,1) ER 3W Der 6(3)		Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams Gen 1 × 60kW 1 × 40kW 1 × 12kW 110V d.c. Directional propeller Fuel 42,5t (d.o.) 11,5kn
417604 CSD Esd Rdr RTv	**HILLERDINE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** P. W. Wessels Wwe. Emden Federal Republic of Germany	**111** 0 207	GL	**1975** Schulte & Bruns—Emd (277) 25,99 7,24 3,277 22,99 6,81 3,43 1 dk	**M Tug** Mchy.aft		Vee Oil 4SA 12Cy. 216 × 216 Waukesha Motor Co. Waukesha Gen 1 × 20kW 220V 50Hz a.c. Fuel 20,0t 11,5kn
7382720 ABYE 5391 Esd Gc Pfd Rdr RTv	**HILLI** Launched as Golar Glacier **Golar Gas Carriers Inc.** Monrovia Liberia	**84 855** 73 891 72 706	NV	**1975** Moss Rosenberg Verft A/S —Stavanger (198) 293,00(BB) 41,61 11,685 282,00 41,58 25,00 1 dk	**S Liquefied Gas Carrier** Ref. 6 Ta (alu) ind ER L.(gas) 126 227	HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 29 840kW (40 000shp) General Electric Kvaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 961,0t (o.f.) 19,75kn
7041637 DKBM Rdr RT	**HILLIGENLEI** ex Stadt Heiligenhafen-76 **Wyker Dampfschiffs- Reederei G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**249** 158 —	GL	**1970** Gebr. Kotter—Haren 37,83 8,34 1,753 31,48 8,01 2,98 1 dk	**TM Ferry**	CSD 370P	2 Oil 4SA each 6Cy. 240 × 280 448kW (600bhp) Atlas-Mak Masch. Kiel
6805581 VC6137 328785 Esd Pfd Rdr RTh	**HILLSBOROUGH** **Riverport Seafoods Ltd.** Charlottetown Canada	**510** 246 189	✠Classed LR until 6/69	**1968**-2 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (17) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER		Oil 4SA 8Cy. 250 × 300 sr geared 776kW (1 040bhp) A/S Bergens M/V Bgn Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
7429891 3EVP 7934- PEXT Esd Gc Pfd Rdr RT	**HILLSTAR** ex Clematis-77 **Holly Shipping Co. S.A.** Panama Panama	**3 760** 2 595 7 094	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (860) 106,46 17,02 7,100 98,00 17,00 8,69 P 18,9 B 4,9 F 10,1 1 dk RW	**M General Cargo** G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Fuel 517,0t-12,5pd 12,5kn
5150745 KLA 266233 Esd Gc Pfd Rdr RT	**HILLYER BROWN** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**10 648** 6 213 17 994	AB	**1953** Sun S.B. & D.D. Co.—Chester, Pennsylvania (592) 159,57 20,78 9,776 153,32 20,73 12,27 P 32,0 B 10,7 F 21,7 1 dk RW rf 229	**S Tanker** 27 Ta ER L.23 373 Der 2(3)		2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. Corp. Pbg Fuel 1 653,0t (o.f.) 16kn
6711132 TCAM RTm	**HILMIOGULLARI** **Zeki ve Ziya Sonmez Izzet Kirtil** Istanbul Turkey	**498** 295 950	BV (GL)	**1965** Suleyman Saim Birkok—Ist (24) 57,69 9,02 3,804 53,73 9,01 4,14 P 15,3 F 8,0 1 dk	**M General Cargo** 1 Ho 33,0 ER G.1 133 B.991 2 Ha (stl) (each 10,5 × 4,1) ER 2W Der 4(3)	2P	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 10kW 110V d.c. Fuel 40,5t (d.o.) 12kn
6711479 TFCD 1044 Esd Pfd Rdr RT	**HILMIR** ex Fylkir-69 **Soltunarstodin Hilmir S/f** Faskrudsfjordur Iceland	**304** 143 —	NV	**1967** N.V. Scheeps. v.d. Werf—Deest (326) 37,70 7,62 3,776 33,71 7,60 5,90 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1(3)		Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5150757 WD3765 238401 Rdr RT	**HILO PACKET** ex Catherine Moran-60 ex Sheila Moran-47 **Seal Boats Inc.** Honolulu, Hi United States of America	**137** 60 —	AB	**1939** Pennsylvania Shpyds Inc.—Beaumont (246) 28,81 6,74 27,13 6,71 3,28 1 dk	**D-E Tug**		Oil 2SA 12Cy. 215 × 225 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Det Fuel 72,0t

7042693	**HIMALAYA** **Maritima Balboa S.A.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A. —Clo (40) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Fuel (d.o.)
7396020 JM3661 116976	**HIMAWARI** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**351** 188 81		**1974** Nagasaki Zosen—Nag (377) 32,01 8,46 2,109 28,99 8,44 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd.
6517809 JHOY 96156 Rdr RT	**HIMAWARI MARU** **Takami Kisen K.K.** Greenland Ocean Lines (HK) Ltd. Mukaishima, Japan Hiroshima Pref.	**1 131** 804 1 523	✠Classed LR until 10/11/72	**1964** Kanda Zosensho—Kur (96) 62,87 10,65 5,284 58,25 10,61 6,81 RFD 6,8 2 dks RW rf 102	**M General Cargo** 2 Ho ER G.2 303 B.2 097 1 Ha (31,0 × 7,6) ER 6W Der 6(5)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Gen 2 × 24kW 225V 60Hz a.c. Fuel 51,0t-4,5pd
7009160 JPWH 106992 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 18** **S. Kubota** Yasuda, Japan Kochi Pref.	**224** 97 264		**1969** Kanazashi Zosensho—Shimizu (973) 43,97 7,65 2,998 38,79 7,62 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.
6902585 3FFI 7934-PEXT Df Esd Rdr RT	**HIMEJI** ex Ocean Sirius-77 ex Sirius-76 ex Shinfukusho Maru-73 **Himeji Navigation Co. S.A.** Panama Panama	**2 677** 1 667 4 649	NK	**1968** Ujina Zosensho—Hma (490) 94,80 14,51 6,147 88,02 14,48 7,32 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (stl) (22,5 23,3 × 7,7) ER	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 160kW 450V a.c. Fuel 443,0t
6814386 JKSI 101465 Rdr	**HIMEJI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**577** 227 684		**1967** Kishimoto Zosen—Kinoe (242) 48,98 11,00 2,591 44,00 10,98 3,81 1 dk	**M Ferry** 464P 2 Ho	2 Oil 4SA each 6Cy. 310 × 380 geared sc. shaft 1 268kW (1 700bhp) Kobe Hatsudoki Gen 2 × 48kW 230V a.c.
5150836 IORA 490 RT	**HIMERA** **'Caspel' S.p.A.** Palermo Italy	**168** 23 —	RI	**1960** Cant. del Tirreno—Gen (250 R) 28,96 7,52 3,499 26,12 7,29 4,20	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti
7300318 JL2482 99655	**HIMESAKA MARU** **Kazunori Etsugi** Ondo, Japan Hiroshima Pref.	**187** 91 350		**1966** Nishihara Zosen—Ohmishima 36,99 6,63 2,998 33,00 6,61 3,20 1 dk	**M General Cargo** Mchy.aft B.380	Oil Kito Tekkosho Fuel 15,0t
7522588 JM3898 118194 Esd Gc Rdr RT	**HIMESHIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Shimonoseki, Japan Yamaguchi Pref.	**276** 98 —		**1976** Kanagawa Zosen—Kob (161) 12,63 2,401 26,01 12,62 3,81 1 dk	**TM Pollution Patrol Vessel**	2 Vee Oil 2SA each 12Cy. 108 × 127 589kW (790bhp) General Motors Corp.
7815428	**HIMESHIMA MARU** **K.K. Kono Kaiun** Japan	**499** — 1 590		**1978** Murakami Hide Zosen K.K.—Hakata (169) 4,252 65,03 11,51 6,33	**M General Cargo**	Oil 1 194kW (1 600bhp) Akasaka Tekkosho
7372983 JK3649 113100 Rdr	**HIMESHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**199** 59 —		**1974** Kanagawa Zosen—Kob (136) 8,23 2,515 28,50 8,21 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7231529 JM3483 112019 Rdr	**HIMESHIMA MARU No. 1** **Oita Prefecture (Himeshima-Mura Office)** Himeshima, Japan Oita Pref.	**197** 94 61		**1972** Izumi Zosensho—Moji (129) 32,36 7,83 1,848 32,01 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd.
7728039 JM4416 122702 Rdr	**HIMESHIMA MARU No. 2** **Himeshima-Mura** Himeshima, Japan Oita Pref.	**195** 86 92		**1978** Usuki Tekkosho—Itachiya, Usuki (982) 37,22 8,84 2,050 32,01 8,81 2,82 1 dk	**M Ferry**	Oil 4SA 6Cy. 200 × 240 reduction geared 567kW (760bhp) Yanmar Diesel Eng. Co. Ltd.
7705192 JL4432 122420 Rdr	**HIMETOKU MARU** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**995** 751 2 550		**1977** Hakata Zosen—Hakata (170) 5,201 72,01 12,51 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.
5150848 7LKB 88075	**HIMEYAMA MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 65 —		**1961** Osaka Zosensho—Osaka (175) 31,70 8,64 2,718	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Fuel 28,5t

410908 2132 1764	**HIMI MARU No. 3** ex Sumiriki Maru No. 6-65 **Takeshi Umakoshi** Kasaoka, Japan Okayama Pref.	**198** 97 193		**1963** Kurushima Dock Co. Ltd.—Imabari (223) 32,77 7,57 3,175 29,52 7,50 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.54 1 Ha (10,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 23,5t 9kn
405654 GZK 27808 Df Esd Gc Rdr RT	**HIMKI** **U.S.S.R.** Izmail U.S.S.R.	**3 271** 1 602 4 375	RS	**1963** ............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
150886 RTv	**HIMMA** ex Empire Pat-49	**274** 0 —	✠Classed LR until 9/67	**1942**-8 Cochrane & Sons Ltd.—Selby (1249) 34,04 8,11 3,772 32,01 8,08 3,97 R BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hul Gen 1 × 6kW 110V d.c. Fuel 89,5t (o.f.) 11kn
717095 Df Esd Gc Rdr RTh	**HIMNO I** ex Cap Hero-77 ex Scomber-77 ex Hippo Sailor-76 ex Marie Reith-75 **East Mediterranean Shipping Co.** Turkey	**1 788** 1 125 2 858	GL	**1967** Schiffb. Unterweser—Bhn (460) 88,45 13,64 5,220 82,00 13,61 6,20 1 dk RW	**M General Cargo** 2P 2 Ho 26,8 25,8 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 with reduction gearing 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Fuel 203,0t (hvf) 14kn
510664 YHN RT	**HIMREEN** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 268 508	**✠A1** for service Maqal — Um Qasr and Shatt—al—Arab **✠LMC** EL M 1¼"U2	**1976**-12 Orenstein & Koppel A.G.—Lbc (726) 43,29 20,50 2,309 40,62 20,21 3,61 1 dk rf nil 5BH WB340T	**M Floating Crane Pontoon** Cr 1(100) 1(15)	2 Oil 4SA each 6Cy. 160 × 165 geared 309kW (414bhp) Motorenw. Mannheim A.G., Suddeutsche Bremsen A.G. Munich Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 1 Directional propeller port aft, 1 starboard fwd. 5kn
150915	**HIN CHUAN** Panama	*168* *63* —		**1942** Chye Hin Ltd.—Kemaman *34,14* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 265 × 340 E made— fitted53 Crossley Bros. Ltd. Mch
150941 196205	**HIN SENG** **Chua Soh Poh** Singapore Singapore	**170** 96 —		.... *27,41* 6,89 6,84	**M General Cargo** 1 Ho 7,3 1 Ha 1W	Oil 2SA 3Cy. 380 × 455 .... 7kn
311159 K3543 112958	**HINASE** **Setouchi Kanko Kisen K.K.** Hinase, Japan Okayama Pref.	**499** 243 132		**1972** Okayama Zosen K.K.—Hinase 54,89 2,801 50,02 12,01 3,61	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 420 1 492kW (2 000bhp) Makita Diesel Co. Ltd. 14,5kn
157767 T1388 Df Esd Gc Rdr RTm/h/v	**HIND** ex Ibadan Palm-78 **Ali Khalifa Mirchandani Shipping Co. Ltd.** Kuwait Kuwait	**5 799** 2 650 9 094	**✠100A1** SS 10/77 DTmf—vegetable oil **✠LMC** EL ct 2¼"SQ	**1959**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1970) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB2485t incl. Tunnel tanks 289t DTmf1174t	**M General Cargo** OSD 2P 5 Ho 15,7 19,2 11,4 22,8 21,2 8,6DT G.15 519 B.14 436 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 468,5t (hvf) 14kn
042780 ODPH T21 Df Esd Rdr RT	**HIND** ex Bernina-74 **Aily & Masri Navigation Co.** Lebanon	**428** 115 674	**✠100A1** SS 6/78 **✠LMC** EL i	**1956**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (312) 56,93 8,89 3,226 52,00 8,84 5,19 1 dk & S dk RW rf 102 Coll & 1 BH to S dk 1 to 2nd dk WB203t	**M General Cargo** OSD Mchy.aft G.1 281 B.1 201 4W Der 4(2)	Oil 2SA 6Cy. 290 × 500 485kW (650bhp) Sulzer Bros. Ltd. Win Fuel 61,0t 11kn
021437 Df Esd Gc Pfd Rdr RTm/h/v	**HIND G** ex Arabritt-79 **Yahia Shipping Co.** Tripoli Lebanon	**3 766** 2 130 5 385	**✠100A1** SS 4/76 **✠LMC** EL (v) pt1⅞"SQ	**1957**-1 Oresundsvarvet A/B—Lkr (150) 112,27 14,38 6,344 105,16 14,33 8,08 P 22,3 F 7,7 1 dk DK fwd len 66 NS 5BH WB1403t incl. DTsm363t	**M General Cargo** 3 Ho 24,3 21,6 26,2 ER G.7 605 B.7 226 6 Ha (stl) (9,4 9,4 × 7,3) (8,0 8,0 8,0 8,0 × 7,4) ER Der 2(5)	Oil 2SA 5Cy. 520 × 900 1 380kW (1 850bhp) A/B Gotaverken Got Gen 2 × 140kW 1 × 25kW 220V d.c. Fuel 609,5t (d.o.)-6,5pd 12kn
327374 LGD C11752 Df Esd	**HINDAROY** ex Sigerfjord-76 ex Klegg-57 ex Pol VIII-47 **Walter Jensen** Alesund Norway	**296** 131 —	NV	**1936** Moss Vaerft & Dokk A/S—Moss (68) 41,64 7,68 5,100 37,90 7,62 5,31 1 dk R BK 191 conv Whaler 57	**M Fishing** Side-fishing 2 Ha (3,2 3,4 × 2,2) ER 1W Der 1(-)	Oil 4SA 6Cy. 300 × 410 492kW (660bhp) NE 58 A/S Volund Kobenhavn Gen 1 × 40kW 220V d.c. Fuel (d.o.) 12kn
150977 LECS C7283 Df Esd Rdr RT	**HINDHOLMEN** **A/S Kvitoy** Aage Aarseth Alesund Norway	**150** 59 —	(NV)	**1916** Kristiansands M/V A/S—Krs (157) 35,44 5,85 3,341 33,43 5,80 1 dk R BK 229 len 30	**M Fishing** Side-fishing 3 Ha (0,6 × 1,2) (2,7 × 1,7) (1,8 × 1,6)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 55 Wichmann Mtrf. Rub Gen 1 × 15kW 220V d.c. Fuel (d.o.)

6517952 3FNT 7303-76 Df Gc Rdr RT	**HINDOUSTAN** ex Hwapyung Diana-77 ex Shinpo Maru-73 **Akris Shipping Co. Ltd.** Panama Panama	**1 925** 1 116 3 037	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (273) 87,10 12,86 5,639 79,99 12,81 6,61 P 18,3 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 125 B.3 795 2 Ha (18,9 22,7 × 7,3) ER 8W Der 2(15) 6(10)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) E made59 fitted65 Nippon Hatsudoki Gen 2 × 24kW 105V a.c. Fuel 243,0t-6,5pd
7227267 AQOE 317858 Df Esd Gc Rdr RT	**HINGLAJ** ex Universal Venture-77 **National Shipping Corp.** Karachi Pakistan	**10 684** 6 239 15 929	BV	**1972** Nipponkai Hvy Ind. Co. Ltd.—Toyama (162) 149,97 20,86 9,246 140,01 20,81 12,73 2 dks	**M General Cargo** 5 Ho ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,2) ER Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho
5151050 JXKN Rdr RTm	**HINNOY** **A/S Nord-Ferjer** Narvik Norway	**436** 176 —	(NV)	**1960** Bodo Skibsverft M/V A/S—Bdo (29) 44,96 9,73 3,150 42,02 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 190P 1 Ho 1 Ha (1,8 × 1,9) 1W Der 1(2)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 20kW 220V a.c. Fuel (d.o.)
7046534 JG2965 109868 Rdr RT	**HINODE MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 841** 961 4 228		**1970** Watanabe Zosen K.K.—Hakata (125) 84,26 14,03 5,893 79,96 14,00 6,38 1 dk RW	**TM Tanker** 4 Ta ER L.4 471	2 Oil 4SA each 6Cy. 275 × 410 1 343kW (1 800bhp) Fuji Seisakusho Tatey Gen 1 × 100kW 1 × 40kW 445V a.c. Fuel 80,5t-3,0pd
7103916 JM3260 108298	**HINODE MARU** ex Koshin Maru No. 3 **Hinodemaru Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** 108 460		**1970** Shinwa Sangyo K.K.—Hma (220) 35,01 8,23 3,175 31,98 8,21 5,11 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
7616066 JG3658 119302 Rdr RT	**HINODE MARU No. 1** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**495** 365 1 187		**1976** Kyoei Zosen—Mihara (71) 59,90 9,83 4,166 55,02 9,81 4,37	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo
7616078 JG3668 119327 Rdr RT	**HINODE MARU No. 2** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**495** 365 1 188		**1977** Kyoei Zosen—Mihara (72) 59,90 9,83 4,152 55,02 9,81 4,35 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 821kW (1 100bhp) Hanshin Nainenki Kogyo
6909210 JK2775 103045 Rdr	**HINODE MARU No. 5** **Komura Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**490** 256 1 000		**1968** Akitsu Dock K.K.—Akitsu 54,31 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,1) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 1 × 8kW 1 × 6kW 220V a.c.
6522086 Df Esd Pfd Rdr RT	**HINODE MARU No. 5** **P.T. East Indonesian Fishery** Indonesia	**111** 31 —		**1965** Kanasashi Zosensho—Shimizu (649) 33,91 5,85 2,388 27,51 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 220 Niigata Eng. Co. Ltd.
7217470 JEWM 112268 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 11** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishiizu, Japan Shizuoka Pref.	**298** 156 387		**1972** Miho Zosensho—Shimizu (803) 50,07 8,03 3,322 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho
7736438 JM4372 122667	**HINODE MARU No. 21** **Shinko Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**196** 108 —		**1978** Sokooshi Zosen—Hma (252) *35.00* 8,21 3,51 1 dk	**M General Cargo**	Oil
6914992 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 25** **The People's Republic of China** China	**2 764** 1 788 4 602	(NK)	**1969** Shin Naniwa Dock Co. Ltd.—Osa (21) 98,81 13,24 6,147 92,00 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** 10 Ta ER L.6 013	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 445V a.c. Fuel 359,5t
7302603 8JUC 115076 Df Gc Pfd	**HINODE MARU No. 52** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 176 439		**1972** Miho Zosensho—Shimizu (877) 53,42 8,28 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7018836 JNRB 108651 Df Esd Gc Pfd Rdr	**HINODE MARU No. 53** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 172 492		**1970** Miho Zosensho—Shimizu (723) 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7106396 JQVY 108668 Df Esd Gc Rdr	**HINODE MARU No. 55** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**313** 158 442		**1970** Miho Zosensho—Shimizu (745) 52,02 8,23 3,048 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.

7018795 GSB 05616 Df Esd Gc Pfd Rdr	**HINODE MARU No. 57** ex Asahi Maru No. 32 **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**194** 93 244		**1969** Miho Zosensho—Shimizu (719) 41,58 7,42 2,896 35,72 7,40 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6325821 JOSU 93178 Df Esd Gc Rdr	**HINODE MARU No. 58** ex Sayoshi Maru No. 21 ex Shotoku Maru No. 62-70 Kobe, Japan Hyogo Pref.	**279** 151 —		**1960** Nishii Dock Co. Ltd.—Nansei *39,02* 7,29 7,24 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
7629453 6588- PEXT	**HINODEMARU** ex Hinode Maru-76 **Shibaura Tsusen K.K.** Panama Panama	**159** 51 —	NK	**1967** Kurushima Dock Co. Ltd. 27,89 7,83 2,718 25,00 7,80 3,51 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 325 × 460 Nippon Hatsudoki Gen 2 × 25kW 225V a.c. 11,5kn
7652149 JG2430 100913 Rdr	**HINOKI MARU** **K.K. Enomoto Kaisoten** Tokyo Japan	**492** 287 1 006		**1967** Fukae Zosen K.K.—Saeki (113) 54,01 4,060 49,20 8,81 4,45 1 dk	**M General Cargo** G.1 044 B.933 1 Ha (24,1 × 5,7) ER	Oil 634kW (850bhp) Niigata Eng. Co. Ltd. 11kn
7429683 JPOZ 115476 Df Esd Gc Rdr RT	**HINOURA MARU** **Nippon Kaiun K.K.** Tokyo Japan	**1 289** 509 1 242		**1974** Kishigami Zosen—Akitsu (433) 77,58 12,22 5,436 72,01 12,20 7,75 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Tekkosho Takamatsu
6913285 DIBI Df Esd Gc Rdr RT	**HINRICH BEHRMANN** ex Tweed-70 Launched as Hinrich Behrmann **Albert Behrmann** Hamburg Federal Republic of Germany	**499** 376 1 500	GL	**1969** J. J. Sietas Schiffsw.—Ham (649) 77,02 4,045 69,42 11,21 6,25 P 9,2 F 7,1 1 dk & S dk	**M General Cargo** Mchy.aft	OSD Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel
7341879 9VHG Df Esd Gc Rdr RTh/v	**HINRICH OLDENDORFF** **Holsatia Shipping Corp.** Egon Oldendorff Singapore Singapore	**9 067** 6 334 15 018	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (892) 140,98 20,45 8,859 134,17 20,43 11,74 F 14,1 2 dks rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 424 B.19 720 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Cr 1(60) 1(30) Der 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 156,5t (hvf) 15kn
5376143 Df Esd Rdr RT	**HINTHA** ex Annita-76 **Integrity Corp. S.A.** Chip Seng Co. Pte. Ltd. Panama Panama	**2 719** 1 331 3 639	BV	**1955** Boele's Schps. & Mchf. N.V.—Bolnes (955) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 1 dk RW	**M General Cargo** Ref 2P G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Der 2(10) 4(5) 6(2)	Oil 4SA 7Cy. 520 × 850 1 567kW (2 100bhp) Gebr. Stork & Co. Hengelo Fuel 284,5t 12,5kn
5034484 SYDR 5888 Df Esd Gc Rdr RTm	**HIONA** ex Stimon-76 ex Vatnatind-73 ex Balduin-72 **Alexander Doukas Compania Naviera S.A.** Evistream Compania Naviera S.A. Piraeus Greece	**2 194** 1 185 2 681	NV	**1955** A/S Langesunds M/V—Langesund (40) 88,40 12,98 5,811 80,78 12,93 7,62 P 22,0 B 5,5 F 9,8 2 dks RW rf 102	**M General Cargo** 2 Ho 15,6 — ER G.4 402 B.4 074 2 Ha (stl) (15,6 27,8 × 5,7) ER 4W Cr 4(10) 2(5)	Oil 2SA 4Cy. 500 × 1100 1 492kW (2 000bhp) Akers M/V A/S Oslo Gen 2 × 120kW 220V d.c. Fuel 240,0t (hvf) 13,5kn
5156921 SYOI 5887 Df Esd Gc Rdr	**HIOS** ex Georgios C-75 ex Huntsfield-69 **Philoship Co. S.A.** A. Halcoussis & Co. Piraeus Greece	T.Mk **6 581** 3 826 1 226 **9 124** 5 486 13 950	✠**100A1** SS 7/77 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1958**-4 Burntisland S.B. Co. Ltd. —Burntisland (381) 145,47 19,54 8,484/9,195 137,24 19,49 12,32 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2294t incl. DTsm 1027t	**M General Cargo**	Oil 2SA 5Cy. 750 × 1550 exhaust500 5 371kW (7 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,83N/mm^2 (120lbf/in^2) ne(ex.g) 10/66 1,11N/mm^2 (160lbf/in^2)
6917047 LGCK C17235 Df Esd Gc Rdr RTm/v	**HIPPO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **412** 289 —	NV	**1969** Batservice Verft A/S—Mandal (546) 70,87 9,33 3,512 65,08 9,30 5,49 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,0 G.1 620 B.1 489 2 Ha (stl) (13,3 15,0 × 6,0) 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Kiel Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
7047679 WY2361 519950 Df Esd Gc Rdr RT	**HIPPO** **Penrod Drilling Co.** Morgan City, La United States of America	**290** 197 —	AB	**1969** Levingston S.B. Co.—Orange 4,344 55,73 12,20 5,29 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 4 290kW (5 750bhp) General Motors Corp. Gen 2 × 150kW Fuel 688,0t (d.o.)
5151309 7TBB Df RTm	**HIPPONE** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Annaba Algeria	**154** — —	(BV)	**1943** Lester F. Alexander & Co.—N.Os 26,37 7,52 2,896 7,47 1 dk	**M Tug**	Oil 2SA 8Cy. 203 × 254 General Motors Corp. La Grange Gen 3 × 30kW 110/115V d.c. Fuel 29,5t (d.o.) 9kn
6907406 TCAW 390	**HIRA** **Veysel Vardal** Istanbul Turkey	**460** 264 650	BV	**1969** Suleyman Saim Birkok—Ist (13) 54,89 8,41 3,302 50,30 8,40 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Gen 3 × 90kW 220V a.c. 11kn

5305091 VWDQ 199125 Df Esd Rdr RT	**HIRA GOMANTAK** ex Sagar Rani-77 ex Wandrahm-55 **V. M. Salgaocar & Brother Pvt. Ltd.** Bombay India	**1 573** 815 3 237	**100A1** M 4/78-6mos for service between Mediterranean Sea and Singapore via Red Sea **LMC** EL S	**1950** Lubecker Masch. Ges.—Lbc 87,61 13,24 5,373 81,62 13,21 7,90 F 9,5 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB nil	**S General Cargo** OSD G.5 833 B.5 182	C 4Cy. (2) 395 & (2) 851 × 851 1 119kW (1 500ihp) Christiansen & Meyer 2 SB 1,57N/mm² (227lbf/in²) Gen 1 × 20kW 1 × 12,5kW 110V d.c Fuel 457,0t (o.f.)
7807263 JQXW 121671 Df Esd Gc Pfd Rdr RT	**HIRA MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan	**24 793** 14 371 23 046	NK (Class cont.)	**1978** Mitsubishi Hvy Ind. Ltd.—Kob (1103) 214,61(BB) 10,502 200,01 30,61 16,72 1 dk	**M Container Ship** Fixed-guides Mchy.aft C. 1072/20′	Oil 2SA 10Cy. 900 × 1500 24 991kW (33 500bhp) Mitsubishi Hvy Ind. Ltd.
7615098 JG3627 119197 Rdr RT	**HIRADO MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 57 —		**1976** Nagasaki Zosen—Nag (571) 36,76 6,71 2,439 30,61 6,68 2,85	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Co. Ltd.
7512765 JL4161 118976 Gc Rdr	**HIRADO MARU No. 3** **Wako Kisen K.K.** Hakata, Japan Ehime Pref.	**194** 113 641		**1975** Murakami Hide Zosen K.K.—Hakata (129) 9,02 3,175 47,99 9,00 5,08 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 746kW (1 000bhp) Makita Diesel Co. Ltd.
7414389 H3UD 5175-75 Df Esd Gc Pfd Rdr RT	**HIRAO** **Miramar Naviera S.A.** Panama Panama	**6 740** 4 871 11 572	NK	**1975** Imabari Zosen—Imabari (335) 123,32 8,116 114,99 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 748,0t-19,5pd
7353846 JIUC 114972 Esd Gc Rdr	**HIRAOZAN MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 381** 1 343 3 994		**1973** Fukuoka Zosen—Fukuoka (1022) 92,00 13,85 6,020 85,50 13,80 6,96 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho
7203546 JJ2669 109053	**HIRATA MARU** ex Iyo Maru No. 3 **Hirata Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** 90 529		**1971** Matsuura Zosen—Kinoe (181) 44,71 10,06 3,302 41,00 10,01 3,41 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (14,3 × 7,4) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 1 × 8kW 225V a.c. Fuel 18,0t-4,0pd
7650921 JG2796 107338 Rdr	**HIRATO MARU No. 6** **Matsuura Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**498** 264 1 400		**1969** Nishii Dock Co. Ltd. 52,51 3,501 49,10 11,00 3,81 3dks	**M Sand Carrier** G.749 2 Ha ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7036888 JBVE 109758 Df Esd Gc Pfd Rdr RT	**HIRATSUKA MARU** **Showa Kaiun K.K.** Tokyo Japan	**17 413** 11 215 27 110	NK	**1970** Maizuru Jukogyo Ltd.—Maizuru (150) 175,52 25,46 10,910 165,00 25,40 15,02 P 29,0 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen Gen 3 × 300kW 450V a.c. Fuel 1 459,0t-31,5pd
7805916	**HIRI CHIEF** **Steamships Trading Co. Ltd.** Papua New Guinea	**470** — 560	**100A1** Class Contemplated	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (106) 3,401 42,63 9,81 4,02	**TM General Cargo**	2 Oil 4SA each 6Cy. 180 × 230 geared sc. shafts 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7724162 LHMK Df Esd Gc Pfd Rdr RT	**HIRMA** **K/S Sanco II A/S & Co.** Pal Sandoy Molde Norway	**811** 481 — **1 582** 1 036 2 950	NV (Class cont.)	**1978** Aukra Bruk A/S—Aukra (68) 79,46 (BB) 5,350 72,01 13,81 6,33 P - RAD - F - 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 1 Ho ER G.3 285 B.2 973 C. 94/20′ 2 Ha (stl) (each 18,5 × 10,0) Der 4(15-30)	Vee Oil 4SA 16Cy. 228 × 267 geared sc. shaft 2 417kW (3 240bhp) Alco Engine Div. of White Industrial Power Inc. Gen 2 × 208kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Fuel 308,0t (d.o.)
6709347 JRLC 99895 Df Esd Gc Rdr	**HIRO MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Nishinomiya, Japan Hyogo Pref.	**19 495** 14 382 24 244	NK	**1967** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 176,00 23,80 9,729 166,02 23,75 17,51 1 dk	**M Bulk Carrier** 5 Ho ER G.39 513 5 Ha (17,8 17,9 12,0 12,0 12,0 × 11,7) Cr 2(8)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Fuel 1 119,5t-24,5pd
6717150 JBUO 100200 Df Esd Pfd Rdr RT	**HIRO MARU No. 3** ex Taiki Maru No. 83-78 Shimonoseki, Japan Yamaguchi Pref.	**102** 41 —		**1966** Kyokuyo Zosen Tekko—Smk (163) 32,31 5,52 26,83 5,49 2,67 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 400 388kW (520bhp) Akasaka Tekkosho
6811669 7KHN 98401 Df Esd Gc Rdr	**HIRO MARU No. 8** **Marutai Gyogyo K.K.** Niigata, Japan Niigata Pref.	**194** 68 —		**1967** Niigata Eng. Co. Ltd.—Niigata (725) 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.
6804018 JDWQ 101053 Df Pfd Rdr RT	**HIRO MARU No. 11** ex Nichibei Maru No. 85 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**149** 56 193		**1967** K.K. Wakamatsu Zosensho —Wakamatsu (175) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.

6804020 JS2469 101054 RT	**HIRO MARU No. 12** ex Nichibei Maru No. 86 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**148** 56 193	**1967** K.K. Wakamatsu Zosensho —Wakamatsu (176) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7805605 JRTB 122768 Df Gc Pfd Rdr RT	**HIRO MARU No. 31** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 160	**1978** Tokushima Zosen—Fukuoka (1278) 36,10 6,33 2,501 30,21 6,30 2,87 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared Daihatsu Diesel Mfg. Co. Ltd. Osa
7805617 JM4460 122769 Df Pfd Rdr RT	**HIRO MARU No. 32** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 44 160	**1978** Tokushima Zosen—Fukuoka (1280) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7805681 JRTO 122829 Df Pfd Rdr RT	**HIRO MARU No. 33** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 42 160	**1978** Tokushima Zosen—Fukuoka (1288) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 10,75kn
7805693 JM4526 122830 Df Pfd Rdr RT	**HIRO MARU No. 35** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 41 160	**1978** Tokushima Zosen—Fukuoka (1300) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11kn
7724801 JRUO 120759 Df Pfd Rdr RT	**HIRO MARU No. 36** ex Taiki Maru No. 11-78 Shimonoseki, Japan Yamaguchi Pref.	**147** 56 —	**1977** Kyokuyo Zosen Tekko K.K. —Hiroshima (507) 38,71 6,74 2,828 32,52 6,71 3,03 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7724813 JM4247 120760 Pfd Rdr RT	**HIRO MARU No. 38** ex Taiki Maru No. 12-78 Shimonoseki, Japan Yamaguchi Pref.	**147** 55 —	**1977** Kyokuyo Zosen Tekko K.K. —Hiroshima (508) 38,71 6,74 2,828 32,82 6,71 3,03 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7004926 JBUD 106661 Df Rdr RT	**HIRO MARU No. 61** ex Kiku Maru No. 61 ex Hiyoshi Maru No. 1 **Kikumaru Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nag (738) 33,79 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nag
7004938 JESL 106662 Df RT	**HIRO MARU No. 62** ex Kiku Maru No. 62 ex Hiyoshi Maru No. 2 **Kikumaru Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nag (739) 33,79 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nag
6823818 JKPI 103798 Df Esd Pfd Rdr RT	**HIRO MARU No. 81** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 —	**1968** Tokushima Zosen—Fukuoka (755) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6823820 JM2814 103799 RT	**HIRO MARU No. 82** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 —	**1968** Tokushima Zosen—Fukuoka (756) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6818057 JLTK 102340 Df Esd Pfd Rdr RT	**HIRO MARU No. 83** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 —	**1968** Tokushima Zosen—Fukuoka (776) 34,22 6,02 2,363 29,80 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osa
6909222 Df Esd Gc Rdr RT	**HIRO MARU No. 86**	**114** 41 —	**1968** Hakata Dock—Fukuoka (113) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 380 522kW (700bhp) Daihatsu Kogyo Osa
6909234 RT	**HIRO MARU No. 88**	**114** 41 —	**1968** Hakata Dock—Fukuoka (115) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 380 522kW (700bhp) Daihatsu Kogyo Osa
7648760 JJ2506 107626 Gc Rdr	**HIROGANE MARU** **Hirohata Kaiun K.K.** Himeji, Japan Hyogo Pref.	**499** 267 1 140	**1969** Okayama Zosen K.K.—Hinase (190) 59,01 3,901 54,01 9,50 6,00 2dks	**M General Cargo** G.1 650 B.1 450 1 Ha (30,7 × 7,0) ER	Oil 933kW (1 250bhp) Akasaka Tekkosho 10,75kn
6813938 JK2317 97721	**HIROKAI MARU** **Hiro Kisen K.K.** Kure, Japan Hiroshima Pref.	**132** 72 219	**1966** Imamura Zosen—Kur (123) 29,39 8,03 1,804 26,98 8,01 2,09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 7,0) ER	Oil 2SA 3Cy. 355 × 393 112kW (150bhp) E made60 fitted66 Usuki Tekkosho Usuki Fuel 7,5t-1,0pd 7,5kn

7206720 JK3241 105959 Gc Rdr	**HIROKAI MARU No. 11** **Ishin Kisen K.K.** Hinase, Japan Okayama Pref.	**338** 188 955		**1969** Kegoya Dock K.K.—Kur 49,00 10,42 3,252 44,02 10,39 6,20 1 dk		**M General Cargo** 1 Ho ER 1 Ha (23,0 × 8,6) ER		Oil 4SA 6Cy. 330 × 500 895kW (1 200bhp) Matsui Tekkosho Gen 1 × 7kW 100V a.c.
7648813 JJ2608 107819 Gc Rdr	**HIROKUNI MARU** **Hirohata Kaiun K.K.** Himeji, Japan Hyogo Pref.	**499** 268 1 140		**1970** Okayama Zosen K.K.—Hinase 59,01 3,901 54,01 9,50 6,00 2dks	(198)	**M General Cargo** G.1 650 B.1 450 1 Ha (30,7 × 7,0) ER		Oil 933kW (1 250bhp) Akasaka Tekkosho
7705764 JJ2992 116072 Rdr RT	**HIROMINE MARU** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**351** 153 638		**1977** Kyoei Zosen—Mihara 46,46 8,44 3,631 42,02 8,40 3,71 1 dk	(75)	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 200 × 240 485kW (650bhp) Yanmar Diesel Eng. Co. Ltd.
7514048 JG3578 117792 Gc Rdr	**HIROSE MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**195** 70 —		**1975** Sagami Zosen—Yokosuka 30,43 8,82 2,921 27,44 8,79 3,48 1 dk	(180)	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7327029 JICB 113104 Df Esd Gc Rdr RT	**HIROSHIMA MARU** **Iguchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**9 841** 6 828 16 800	NK	**1973** Ujina Zosensho—Hma 129,04 19,84 9,373 120,02 19,79 11,41 P 25,0 F 14,1 1 dk	(532)	**M Tanker** 7 Ta ER L.22 091		Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Gen 2 × 360kW 445V a.c. Fuel 1 411,5t-32,0pd
7019593 JFEU 106033 Df Esd Gc Pfd Rdr RT	**HIROSHIMA MARU** **Hiroshima Nautical College** Higashino, Japan Hiroshima Pref.	**334** 86 —		**1970** Kurushima Dock Co. Ltd.—Imabari 7,80 3,404 36,99 7,78 4,09 1 dk RW	(646)	**M Training Ship**		Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
7232298 JK3425 107982	**HIROSHIMA MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**135** 38 —		**1970** Fukae Zosen K.K.—Ogaki 29,01 7,01 2,502 25,00 6,99 3,41 1 dk	(127)	**M Tug**		Oil Sumiyoshi Tekkosho Gen 2 × 16kW 220V a.c.
7311161 JI2721 111879	**HIROSHIMA MARU No. 1** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**498** 307 1 146		**1972** Okayama Zosen K.K.—Hinase 55,00 9,02 9,00 4,70		**M Sludge** Mchy.aft	SI	Oil ....
7351953 JCEO 113891 Rdr RT	**HIROTAMA MARU** **Tamai Shosen K.K.** Kobe, Japan Hyogo Pref.	**1 533** 932 3 196	NK	**1973** Matsuura Tekko Zosen—Higashino 86,52 13,03 5,422 80,02 13,01 6,25 P 22,3 F 9,5 1 dk		**M Tanker** 5 Ta ER L.3 304		2 Oil 4SA each 8Cy. 250 × 320 geare sc. shaft 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 144kW 445V a.c. Fuel 122,0t-14,0pd
7727566	**HIROTSUKI MARU** **Kyoei Kaiun K.K.** Japan	**3 086** — 4 900	NK (Class cont.)	**1978** Honda Zosen—Saiki 6,801 107,02 17,01 10,93	(660)	**M General Cargo** Ref.		Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Niigata Eng. Co. Ltd.
7413579 DECN Df Esd Gc Rdr RT	**HIRTENTURN** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**705** 231 762	GL	**1977** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 44,73 5,673 38,51 12,01 6,25 1 dk	(1167)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Oil 4SA each 12Cy. 320 × 420 gear to sc. shafts Atlas-Mak Masch. 2 Controllable pitch propellers Thw. thrust propeller fwd
7377969 7MET 114355 Df Esd Gc Rdr RT	**HIRYU** **Arimura Sangyo K.K.** Naha Japan	**8 205** 3 277 2 947		**1974** Mitsubishi Hvy Ind. Ltd.—Smk 166,66(BB) 22,03 5,792 156,01 22,00 8,01 2 dks	(719)	**TM Passenger/RoRo Cargo/Ferry** Vehicles Bow & stern doors	1007bth 690dk P	2 Vee Oil 4SA each 8Cy. 520 × 550 23 872kW (32 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 4 × 650kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6419007 JH2096 95002	**HIRYU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**195** 68 —		**1964** Osaka Zosensho—Osaka 31,70 8,21 2,299 30,84 8,18 2,80 1 dk RW	(216)	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho
6419019 JJ2038 93849 RT	**HIRYU MARU** **Kobe Municipal Office (Port & Harbor Bureau)** Kobe, Japan Hyogo Pref.	**165** 57 —		**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 28,43 8,21 3,607 26,45 8,18 3,81 1 dk	(308)	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 40kW 1 × 10kW 220V a.c Fuel 12,0t-1,5pd
7322562 JE2246 115248	**HIRYU MARU No. 25** **Yamaki Kogyo K.K.** Iwaki, Japan Fukushima Pref.	**498** 205 700		**1973** Odo Zosen Tekko—Smk 40,52 14,05 3,099 38,61 14,03 3,51 1 dk	(200)	**TM Floating Crane** Mchy.aft		2 Oil 4SA each 6Cy. 200 × 260 671kW (900bhp) Niigata Eng. Co. Ltd.

7648215 3204 05320 Rdr	**HISA MARU** **Maruhisa Kaiun K.K.** Hakata, Japan Ehime Pref.	**499** 285 1 000		**1969** Hakata Zosen—Hakata 53,50 4,360 49,51 9,30 4,81 1dk	**M General Cargo** 1 Ha (26,2 × 5,7) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. 10,5kn
7115581 K3497 110736 Of Pfd Rdr RT	**HISAFUKU MARU** **Hisafuku Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**699** 428 2 192		**1971** Imabari Zosen—Imabari (275) 69,50 11,43 5,157 65,00 11,41 5,26 1 dk RW	**M General Cargo** 1 Ho G.3 100 B.2 942 1 Ha (stl) (35,8 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 445V a.c. Fuel 127,0t-6,5pd 11,5kn
6909014 M2535 100420	**HISAKEI MARU** ex Chiyoda Maru No. 3 **Tsuneyasu Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**199** 108 356		**1967** Akitsu Dock K.K.—Akitsu (307) 35,79 6,84 2,896 32,31 6,81 3,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd. Tok
7650880 L3793 111377 Rdr	**HISASHIGE MARU No. 3** **Hisashige Kisen K.K.** Namikata, Japan Ehime Pref.	**498** 317 1 450		**1971** Namikata Zosensho—Ehime (81) 68,81 4,350 62,01 10,51 6,35 1 dk	**M General Cargo** G.2 270 B.2 065 1 Ha (33,0 × 7,0) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo 11kn
7821453 G3771 121703 Rdr	**HISASHIGE MARU No. 5** **Hachiyo Kisen K.K.** Tokyo Japan	**199** 135 520		**1978** Hakata Zosen—Hakata (210) ... ... 41,56 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 490 560kW (750bhp) Makita Diesel Co. Ltd. Takamatsu
7009536 G2764 107211 Gc Rdr RT	**HISAWA MARU** **Heiwa Kisen K.K.** Tokyo Japan	**1 971** 1 052 3 794	NK	**1969** Setoda Zosen—Setoda 91,22 (BB) 13,03 5,995 84,03 13,01 6,61 P 20,5 F 9,2 1 dk RW	**M Tanker** 10 Ta ER L.4 207	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kob Gen 2 × 104kW 225V a.c. Fuel 118,0t-8,0pd 12,25kn
6827046 K2824 103097 Gc Rdr RT	**HISAYOSHI MARU** **Shigeta Kisen K.K. & Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**995** 616 1 953	NK	**1968** Kanda Zosensho—Kur (132) 70,52 11,21 5,004 65,00 11,18 5,59 P 15,9 F 9,8 1 dk	**M General Cargo** 1 Ho ER G.2 282 B.2 073 1 Ha (33,2 × 6,4) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 80kW 220V a.c. Fuel 69,0t-6,0pd 11,5kn
7648162 J2826 115779 Gc Rdr	**HISHI MARU No. 18** **K.K. Kinoshita Unsoten** Osaka, Japan Osaka Pref.	**499** 342 1 300		**1974** Y.K. Furumoto Zosen Tekkosho —Osaki 49,92 49,51 9,81 4,70 1dk	**M Tanker** 4 Ta ER L.1 480	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. 10kn
7300629	**HISHIHO MARU** Japan	**169** — 305		**1970** Nishihara Zosensho K.K. (177)	**M Tanker**	Oil .... Fuel (d.o.)
7815210	**HISHIKAWA MARU** **Matsuda Kaiun K.K.** Japan	**699** — 1 650		**1978** Matsuura Zosen—Kinoe (262) 4,601 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Akasaka Tekkosho
6920408 G2656 105518 Rdr RT	**HISHIKAWA MARU** **Matsuda Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**695** 438 1 480		**1969** Imamura Zosen—Kur (151) 63,91 9,61 4,471 57,21 9,58 4,86 1 dk	**M Tanker** 4 Ta ER L.1 556	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho Takamatsu Gen 1 × 24kW 1 × 16kW Fuel 51,0t-4,5pd 10,5kn
7039323 BIU 109732 Df Esd Gc Rdr RT	**HISHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**7 718** 4 495 11 647	NK	**1970** Tohoku Zosen—Shiogama (123) 136,02 19,87 8,554 128,00 19,82 11,21 P 54,0 F 27,2 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.18 470 B.17 011 4 Ha (stl) (8,2 × 6,0) (12,6 25,4 13,5 × 7,7) ER Cr 2(5) Der 1(80-120) 4(25) 2(15)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 653,5t-31,0pd 15,5kn
5151567 LGIT Df Esd RT	**HISO** **A/S Rieber & Co.** Tromso Norway	**136** 42 —		**1908** H. Kallevig—Arendal 29,57 7,14 7,09 1 dk len 50	**Wood M General Cargo/Sealer** 1 Ha (2,3 × 1,9) ER 1W	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 55 Wichmann Mtrf. Rub Fuel (d.o.) 8,5kn
5223554 EDEU 700 Df Esd Rdr RTm	**HISPANIA** ex Mariangeles-71 **Naviera Espanola Intercontinental** Bilbao Spain	**1 704** 1 050 2 819	BV ✠Classed LR until 17/12/71	**1960**-12 Corcho Hijos S.A.—Snt (76) 82,00 12,04 75,01 12,01 7,01 F 8,9 2 dks RW rf 102	**M General Cargo** CSD 3 Ho 16,3 23,0 11,4 ER G.3 647 B.3 232 3 Ha (stl) (10,0 17,0 9,5 × 5,4) ER 8W Der 1(12) 2(5) 6(3)	Oil 2SA 8Cy. 350 × 620 1 504kW (2 016bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 2 × 120kW 1 × 15kW 220V d.c. Fuel 103,5t (d.o.) 13,75kn
6817687 GYRD 334255 Df Esd Gc Rdr RT	**HISTORIAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **5 626** 2 929 8 677 **8 454** 4 710 11 278	**✠100A1** SS 11/73 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2	**1968**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (885) 150,58 19,28 7,697/8,903 140,21 19,21 11,51 P 28,1 F 17,1 2 dks, 3rd dk in No. 1 hold rf 102 7BH WB2057t incl. Tunnel tanks 257t DTf842t	**M General Cargo** Ref 4 Ho 15,0 11,6DT 25,9 24,6 21,9 G.17 046 B.15 385 In.225 5 Ha (stl) (9,6 6,1 × 6,7) (16,4 16,4 × 13,1) (18,8 × 8,5) 7W Cr 2(10) 3(5) Der 1(150) 1(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 408kW 2 × 272kW 440V 60Hz a.c. Fuel 1 285,5t (hvf) 18kn

5151608 WN4137 262552 Df Esd Gc Pfd Rdr RT	**HISTORIC** **Historic Fishing Inc.** Los Angeles- United States Long Beach, Ca of America	**291** 144 —		**1951** J. M. Martinac & Son S.B. Co.—Tac *32,80* 7,93	**Wood M General Cargo**	Oil 4SA 8Cy. 448kW (600bhp) General Metals Corp.
5151622 JXNH Df Esd Gc Rdr RTm/h/v	**HITRA** **P/R Hitra** A/S J. Ludwig Mowinckels Rederi Bergen Norway	**22 837** 13 800 38 229	NV	**1961** Bremer Vulkan—Vegesack (897) 202,62 27,36 11,456 194,42 27,31 14,61 P 50,0 F 27,8 1 dk RW rf 102 conv Tanker 70	**S Tanker** Chemical 32 Ta 4 Ta (s.stl) ER L.46 785 Der 3(7,5) 1(3)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Brown, Boveri & Cie. Gen 2 × 552kW 440V 60Hz a.c. Fuel 3 751,0t (o.f.)-86,5pd
7607041 Esd Rdr RT	**HITTEROY** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**23** 9 —	✠**100A1** Norwegian coastal service ✠**LMC** EL (A) $\frac{7}{16}$"U1 1$\frac{3}{4}$"	**1976**-8 A/S Fjellstrand—Omastrand (1497) 13,24 4,53 11,97 4,40 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Cutter**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 1kW 24V d.c. Fuel (d.o.)
7402647 HNHT 989 Df Esd Gc Pfd Rdr RT	**HITTIN** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 228** 60 734 155 200	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Xt 3$\frac{13}{16}$"U3	**1977**-8 A/B Gotaverken—Goteborg (882) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,0 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.159 769 Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 573,0t (d.o.) 8 748,0t (hvf)
7101657 JL3610 109180 Rdr RT	**HIUCHI** **Kyowa Kisen K.K.** Imabari, Japan Ehime Pref.	**198** 124 127		**1970** Matsuura Tekko Zosen—Higashino (207) 31,91 9,07 1,982 29,49 8,01 2,80 1 dk	**M Ferry** 250P Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
5151634 Df Esd Pfd Rdr RTm	**HIVER** **Frigocean A.I.C. Sociedad** Mar del Plata Argentina	**433** 153 340	(BV) ✠Classed LR until 7/64	**1960**-6 Stocznia Polnocna—Gdk (B21/04) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 127	**M Fishing** Side-Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER Der 1(4)	Oil 4SA 8Cy. 320 × 450 through flexible coupling & sr gear 925kW (1 240bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 104,5t (d.o.)
7434614 JJRE 119168 Esd Gc Rdr RT	**HIYAMA MARU** **Japanese National Railways** Tokyo Japan	**4 107** 1 471 2 624		**1976** Mitsubishi Hvy Ind. Ltd.—Smk (754) 144,61 18,72 10,580 136,00 18,41 14,00 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Oil 4SA each 6Cy. 320 × 380 8 952kW (12 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 2 Controllable pitch propellers Thw. thrust propeller fwd
5151658 Esd Gc Rdr RT	**HIYAMA MARU** **Togoku Steel Co.**	**3 393** 850 2 060		**1955** Mitsubishi Hvy Ind. Reorg.—Kob (866) 119,18 17,45 4,700 111,00 17,40 6,81 1 dk, pt 2nd dk RW	**TM Ferry** 1722P 4 Ho	2 Oil 2SA each 8Cy. 480 × 700 4 178kW (5 600bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 120kW 225V a.c. Fuel 309,0t-18,5pd
7026106 JD2080 102522 Rdr RT	**HIYAMA No. 1** ex Taikan Maru No. 6 **Higashi Nipponkai Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**786** 358 277		**1970** Narazaki Zosen—Muroran (714) 61,32 11,00 2,718 56,49 10,98 4,02 1 dk	**TM Ferry** 618P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 80kW a.c. Fuel 43,5t
7019426 JL3206 106854 Rdr	**HIYOSHI MARU** ex Kyoshin Maru **Inoue Sangyo Y.K.** Oita, Japan Oita Pref.	**494** 283 1 231		**1969** Nishi Zosen K.K.—Imabari 54,31 9,22 4,350 49,00 9,20 4,50 1 dk	**M Tanker** 6 Ta ER L.1 269	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Fuel 61,0t
7510066 Gc Rdr	**HIYOSHI MARU** China	**289** 107 —		**1975** Sagami Zosen—Yokosuka (179) 34,85 9,63 3,201 31,40 9,61 4,17 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
7740180 JG3620 121563	**HIYOSHI MARU** **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**284** 104 —		**1978** Hikari Kogyo K.K.—Yokosuka (293) *29,51* 9,50 4,30 1 dk	**M Tug**	Oil
5349920 8KJS 83956	**HIYOSHI MARU** ex Taiyo Maru **T. Kawashima** Hizen, Japan Saga Pref.	**199** 94 399		**1962** Kishimoto Zosen—Kinoe (133) 41,41 6,81 2,998 37,01 6,80 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,0 × 6,7) ER	Oil 4SA 6Cy. 230 × 380 201kW (270bhp) Kito Tekkosho Gen 1 × 4kW 115V a.c. Fuel 14,0t-1,5pd
7395674 JDUX 116561 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 1** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 151 379		**1974** Kanasashi Zosensho—Kaijima (1157) 50,32 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho
7652888 JK3704 115370 Rdr	**HIYOSHI MARU No. 2** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**493** 362 1 100		**1974** Nakatani Zosen K.K.—Nakatani 59,52 3,701 53,35 10,51 4,02 1 dk	**M Tanker** 4 Ta ER L.1 139	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd.

7648643 L2675 01634	**HIYOSHI MARU No. 3** **Marufuku Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 105 450		**1967** B. Murakami—Naruto 37,50 3,101 33,00 7,80 3,20	**M Sand Carrier**	Oil 261kW (350bhp) Hanshin Nainenki Kogyo 8,5kn
7208883 JFF 09947 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 11** ex Bishamon Maru **Hiyoshi Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**283** 136 326		**1970** Miho Zosensho—Shimizu (766) 49,71 7,42 3,188 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Tok
7036199 J2519 07503 Rdr RT	**HIYOSHI MARU No. 15** **Susumu Sugihara** Wakayama, Japan Wakayama Pref.	**499** 321 1 100		**1970** Sasaki Zosen—Kinoe (212) 57,00 10,04 4,064 52,00 10,01 4,50 1 dk	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 330 × 520 970kW (1 300bhp) Kobe Hatsudoki K.K. Nag Fuel 30,5t 9,5kn
7128239 JGUA 111286 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 17** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**299** 151 —		**1971** Kanasashi Zosensho—Shimizu (1052) 51,36 8,06 3,404 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7238307 JGC 113697 Df Gc Rdr	**HIYOSHI MARU No. 21** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**299** 153 367		**1972** Kanasashi Zosensho—Shimizu (1092) 51,36 8,03 3,398 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
5127906 S2LA 356656 Df Esd Gc Rdr RTm	**HIZBUL BAHR** ex Eastern Queen-77 ex President-72 ex General Mangin-69 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**11 684** 6 368 5 882	BV	**1953** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (R14) 162,01 19,72 6,935 19,64 B 65,0 F 31,7 3 dks RW rf 203	**TM Passenger/General Cargo** Ref 864P 5 Ho 15,7 12,9 6,8 19,0 16,7 B.6 094 In.707 5 Ha (5,3 × 4,8) (5,2 × 5,3) (2,8 × 3,9) (6,8 × 5,2) (5,1 × 4,6) 10W Der 2(8) 6(5) 2(3)	2 Oil 2SA each 9Cy. 620 × 1150 7 162kW (9 600bhp) B&W Ch. & At. de St. Nazaire (Penhoet) Gen 2 × 405kW 2 × 345kW 220V d.c. Fuel 1 044,5t (hvf) 16kn
7652371 JL2059 94612 Rdr	**HIZEN MARU** ex Kotoku Maru **Iseo Wada** Mikame, Japan Ehime Pref.	**494** 309 1 130		**1963** Kurinoura Dock—Yawatahama (38) 53,50 4,101 49,51 8,60 4,50 1 dk	**M General Cargo** B.1 320 1 Ha (27,5 × 5,3) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo 11kn
6516116 JHPB 98302 Df Esd Pfd Rdr RT	**HIZEN MARU** **Nippon Suisan K.K.** Tokyo Japan	**114** 46 —		**1965** Nagasaki Zosen—Nag (116) 32,82 5,57 2,248 28,50 5,50 2,70	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 410 Kanegafuchi Nainenki Tok
5151737 TCXO 4247 Df Esd Rdr RTm	**HIZIR REIS** **Celal Uzuner ve Ortaklari Hizir Reis Tankeri Isletmesi** Istanbul Turkey	**862** 497 1 133	**✠100A1** SS 9/74 oil tanker **✠LMC** EL k	**1956**-8 Rolandwerft G.m.b.H.—Bmn (856) 61,96 9,53 4,376 56,01 9,50 4,65 P 16,2 Trunk 27,8 F 10,1 1 dk rf 38 9BH WB118t incl. DTf65t	**M Tanker** 8 Ta ER L.1 328 HeCls. C Der 1(0,5)	Oil 4SA 8Cy. 285 × 420 589kW (790bhp) Masch. Augsburg-Nurnberg Aug db 0,89N/mm² (128lbf/in²) Gen 1 × 30kW 1 × 20kW 1 × 15kW 110V d.c. Fuel 64,0t (d.o.)-3,0pd 11kn
6410350 Esd Gc Pfd Rdr RT	**HIZIR REIS III** ex Talas-77 ex Denak 1-68 **Celal Uzuner ve Ortaklari Hizir Reis Tankeri Isletmesi** Istanbul Turkey	**612** 298 1 067		**1941** Blyth Dry Docks & SB. Co. Ltd. —Blyth (279) 53,01 9,81 4,763 46,00 9,76 5,19 1 dk RW conv Salvage Ship 70	**M General Cargo** Mchy.aft	Oil 4DA 8Cy. 320 × 450 615kW (825bhp) E made69 fitted70 Klockner-Humboldt-Deutz Kln
5151775 LLXD	**HJELMELANDSFJORD** **A/S Saki** Bergen Norway	**300** 150 —	✠Classed LR until 12/50	**1944** ....United Kingdom 48,06 6,74 6,71 3,36 1 dk BK 165 conv —	**TM RoRo Cargo/Ferry** Vehicles 398P	2 Oil 2SA each 8Cy. 220 × 320 597kW (800bhp) NE 54 A/S Bergens M/V Bgn Fuel (d.o.)
7217884 TFPC Df Esd Gc Pfd Rdr RT	**HJHORLEIFUR** ex Freyja-76 ex Ben Idris-75 **Baejarutgerd Reykjavikur** Reykjavik Iceland	**442** 164 244	**✠100A1** SS 4/77 stern trawler **✠LMC** EL H ⅞"U2	**1972**-8 At. & Ch. de la Manche—Dieppe (1228) *43,56* 9,53 4,077 40,90 9,30 6,46 2 dks rf 1194 Box K 203 NS 2BH to U dk 2 to 2nd dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 343kW (1 800bhp) British Polar Engines Ltd. Gls Gen 1 × 140kW 1 × 120kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn
5230181 OXFQ Df Esd Pfd Rdr RT	**HJORTHALS** ex Minde-76 ex Skjold-75 ex Maybe-70 ex Uman-62 ex Uni S.-50 **Knud E. Thomsen P/R** Norresundby Denmark	**283** 103 300	BV	**1947** Noord Ned. Schps.—Gro (197) 41,03 7,07 2,744 7,04 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 8,9 ER G.481 2 Ha (8,2 8,7 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 53 Alpha-Diesel A/S Frederikshavn Fuel 12,0t (d.o.)-1,5pd 9kn
7120031 LAVT RTh	**HJORUNGAVAG** **More og Romsdal Fylkesbatar** Alesund Norway	**989** 430 —	(NV)	**1971** Hatlo Verksted A/S—Ulsteinvik (45) 67,98 11,49 60,00 11,46 4,53 1 dk	**TM RoRo Cargo/Ferry** Vehicles 385P Bow, stern & side doors Mchy.aft	2 Oil 2SA each 7Cy. 280 × 420 1 567kW (2 100bhp) Wichmann Mtrf. Rub Gen 2 × 98kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 15kn

5411606 SGAV 9342 Pfd	**HJUVIK** ex Sinvik-67 ex Hjuvik-66 ex Brevik-63 ex Bodil-52 **Rederi A/B Patos Shipping Co.** Donso Sweden	**337** 149 432	✠Classed LR until 13/9/74	**1923**-3 Danziger Werft—Danzig (30) 41,31 7,32 2,953 7,19 3,10 P 9,5 F 7,1 1 dk R BK 102 len 53	**M Tanker** 8 Ta ER L.349 Der 1(2)	Oil 4SA 6Cy. 255 × 400 through clutch 269kW (360bhp) ✠ NE 6/67 Jonkopings Motfb. Jonko Controllable pitch propeller Fuel 7,0t (d.o.)-2,5pd
7369742	**HNOS. CARCAMO** See No. 7369742 HERMANOS CARCAMO in the Register	**15 297**				
7604207 BYNM Df Gc Pfd Rdr	**HO CHENG No. 21** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —		**1974** ....China, Taiwan 41,61 7,65 3,099 36,00 7,62 3,46 F 25,0 1 dk	**M Fishing** Mchy.aft 3 Ho 8,5 4,7 6,3 In.351 3 Ha (0,7 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Gen 1 × 100kW 1 × 80kW 220V a.c
7604221 BYNM Df Gc Pfd Rdr	**HO CHENG No. 22** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —		**1974** ....China, Taiwan 41,61 7,65 3,099 36,00 7,62 3,46 F 25,0 1 dk	**M Fishing** Mchy.aft 3 Ho 8,5 4,7 6,3 In.351 3 Ha (0,7 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Gen 1 × 100kW 1 × 80kW 220V a.c
7034244 URHH M-30578 Df Esd Gc Rdr RT	**HO CHI MINH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 487** 3 103 — **9 941** 5 246 12 652	RS	**1970** Stocznia Gdanska—Gdk (B40/16) 154,54 20,63 —/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)
7412484 H3HZ 4910-75 Df Esd Gc Rdr RT	**HO CHUNG** **Crepusculo S.A.** Panama Panama	**6 034** 4 198 10 193	NK	**1974** Kochiken Zosen—Kochi (560) 127,97 18,34 7,754 119,00 18,31 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho Fuel 1 062,0t-22,5pd
7213838 Df Esd Gc Rdr	**HO CHUNG ENG No. 11** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**303** 190 —		**1969** Taiwan Mach. Corp.—Kaohsiung 40,82 7,22 2,820 35,01 7,19 3,20 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,3 6,3 9,5 ER In.353 4 Ha (1,0 1,0 × 1,0) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 1 × 80kW 1 × 40kW a.c.
7014256 Df Esd Gc Rdr	**HO CHUNG No. 1** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**271** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 37,42 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 463kW (620bhp) Akasaka Tekkosho
7371707 H3HT 5082-75 Df Esd Gc Pfd Rdr RT	**HO LUNG** **Phoenix Shipping S.A.** Panama Panama	**8 596** 6 123 15 107	NK	**1974** Hashihama Zosen—Imabari (547) 138,44 21,44 8,992 128,00 21,40 12,02 P 23,5 F 11,3 1 dk	**M General Cargo** Mchy.aft 4 Ho G.19 193 B.18 597 4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4) 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho Fuel 1 413,5t (hvf)-29,0pd
6927925 Df Esd Gc	**HO LUNG No. 1** **Ho Lung Fishing Co. Ltd.** Keelung China*	**120** — —		**1969** Hsien Lung S.B. Co. Ltd.—Keelung 29,47 5,21 26,01 5,19 2,77 1 dk	**Wood M Fishing** Side-Trawler	Oil 261kW (350bhp) Matsue Nainenki Kogyo
6927937 Df Esd Gc	**HO LUNG No. 2** **Ho Lung Fishing Co. Ltd.** Keelung China*	**120** — —		**1969** Hsien Lung S.B. Co. Ltd.—Keelung 29,47 5,21 26,01 5,19 2,77 1 dk	**Wood M Fishing** Side-Trawler	Oil 261kW (350bhp) Matsue Nainenki Kogyo
6525375 BEVE22 2015 Df Esd Gc Rdr RT	**HO PING** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho—Shimizu (542) 47,81 7,73 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,1 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t
5258808 Df Esd Gc	**HO PING 13** ex Nueva Gloria-60 ex Lake Okanagan-49 ex Rupert Park-46 **China Ocean Shipping Co.** China	*7 148* *4 292* 10 953	✠Classed LR until 8/61	**1945**-5 Burrard D.D. Co. Ltd.—Vancouver, B.C. (232) 134,58 17,43 8,452 126,80 17,33 11,38 2 dks RW	**S General Cargo** G.15 433 B.13 734 11W Der 1(30)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal Fuel 1 746,5t (o.f.)
5299503 Esd	**HO PING 18** ex Rosa-55 **China Ocean Shipping Co.** China	**2 345** 1 245 3 201		**1954** Wartsila Kon. Crichton-Vulcan—Abo (940) 89,95 13,06 5,665 84,89 13,01 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 381 & (2) 819 × 826 746kW (1 000ihp) Wartsila Koncernen Ab Turku Fuel 325,0t (o.f.)
5292907	**HO PING 19** ex Renata-55 **China Ocean Shipping Co.** China	**2 345** 1 220 —		**1955** Wartsila Kon. Crichton-Vulcan—Abo (-) 90,53 13,06 5,639 84,89 12,98 6,51 1 dk	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 387 & (2) 821 × 821 746kW (1 000ihp) Wartsila Koncernen Ab Turku Fuel 325,0t (o.f.)

5296915 Esd	**HO PING 21** ex Rita-55 **China Ocean Shipping Co.** China	**2 291** 1 240 3 251		**1955** Wartsila Kon. Crichton-Vulcan—Abo (942) 90,53 13,06 5,639 84,89 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 379 & (2) 819 × 819 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5302142 Esd	**HO PING 22** ex Runa-56 **China Ocean Shipping Co.** China	**2 345** 1 220 —		**1956** Wartsila Kon. Crichton-Vulcan—Abo (1024) 90,53 13,01 5,639 84,89 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 381 & (2) 819 × 819 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5289015 Df Esd Gc Rdr	**HO PING 23** ex Radom-56 **China Ocean Shipping Co.** China	**3 812** 1 888 5 080		**1955** Stocznia Gdanska—Gdk (B31/23) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,5kn
5210571 Df Esd Gc Rdr	**HO PING 24** ex Lodz-56 **China Ocean Shipping Co.** China	**3 812** 1 946 5 080		**1955** Stocznia Gdanska—Gdk (B31/24) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.) 11,5kn
5154545	**HO PING 25** **China Ocean Shipping Co.** China	**3 000** — —		**1958** Dairen Dockyard—Dairen	**S General Cargo**	Steam ....
5094939 Df Esd Rdr	**HO PING 26** ex Dunn-60 ex Amstelstad-59 ex Jan Lievens-46 ex Ocean Merchant-43 **The People's Republic of China** China	*7 169* *4 282* 10 500	✠Classed LR until 9/60	**1942**-8 Todd-Bath Iron S.B. Corp.—P.Me (16) 134,58 17,38 8,198 127,34 17,35 11,38 2 dks	**S General Cargo** CSD 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.15 134 B.13 637 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(40) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton, Ont. Gen 2 × 15kW Fuel 1 268,0t (o.f.) 10,25kn
5154519 Df Esd Gc RT	**HO PING 27** ex Nord Sky-60 ex Temple Bar-59 ex Fort St. James-46 **China Ocean Shipping Co.** China	*7 191* *4 302* 10 551	✠	**1942**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (130) 133,66 17,43 8,217 126,80 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 633,0t (o.f.) 10kn
5154533	**HO PING 28** **China Ocean Shipping Co.** China	**3 000** — —		**1958** Kiangnan Dkyd & Eng. Wks.—Shi	**S General Cargo**	Steam ....
5154521 Df Esd Rdr	**HO PING 29** ex Asbjorn-58 **China Ocean Shipping Co.** China	**4 567** 2 418 8 128	✠Classed LR until 1/59	**1935**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (608) 121,75 16,74 7,474 114,31 16,69 8,28 F 11,0 1 dk & S dk R	**TM General Cargo** OSD G.13 136 B.12 182 5 Ha (9,9 9,9 9,9 × 6,7) ER (9,9 9,9 × 6,7) 10W Der 1(15) 1(10) 10(-)	2 Oil 2SA each 5Cy. 500 × 900 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 199,0t 12kn
5138266	**HO PING 30** ex Gunn-59 ex Yamaska-59 ex Yamaska Park-51 **China Ocean Shipping Co.** China	*7 151* *4 214* 10 551	*Classed BC until 8/60	**1944**-8 Marine Industries Ltd.—Sorel, P.Q. 134,17 17,43 8,217 127,26 17,33 11,38 2 dks RW	**S General Cargo** G.15 144 B.13 659	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Fuel 1 064,0t (o.f.) 10,5kn
5300132 Esd	**HO PING 31** ex Rosita-56 **China Ocean Shipping Co.** China	**2 296** 1 769 —		**1956** Wartsila Kon. Crichton-Vulcan—Abo (1025) 90,53 13,01 5,639 84,28 12,98 6,51 1 dk RW	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 379 & (2) 837 × 837 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn
5180207	**HO PING 32** ex Kalisz-56 **China Ocean Shipping Co.** China	**3 812** 1 888 5 080		**1956** Stocznia Gdanska—Gdk (B31/25) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi 11,25kn
5289209 Df	**HO PING 33** ex Ragni-56 **China Ocean Shipping Co.** China	**2 295** 1 236 3 251		**1956** Wartsila Kon. Crichton-Vulcan—Abo (1026) 90,53 12,96 5,639 84,89 12,91 6,51 1 dk	**S General Cargo** 2 Ho 32,3 ER 31,5 4 Ha (10,5 10,5 × 5,9) ER (10,5 10,5 × 5,9) 8W Der 8(3)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Koncernen Ab Turku/Abo Fuel 325,0t (o.f.) 10,25kn

5011377 **HO PING 34** ex Alinta-60 ex Itinda-59 **China Ocean Shipping Co.** Df Esd China Rdr	*6 648* *3 979* 8 840 ✠	**1938**-1 Wm. Gray & Co. Ltd.—West Hartlepool (1079) 134,98 17,56 7,621 128,02 17,48 10,52 P 11,9 B 40,3 F 11,9 2 dks R	**S General Cargo** G.15 774 B.14 505 14W Der 1(25)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing & hydraulic coupli Central Marine Eng. Wks West Hartle Fuel 637,0t (o.f.) 12
5389102 **HO PING 35** ex Wicko-56 **China Ocean Shipping Co.** Df Esd China Gc Rdr	**2 571** 1 300 3 251	**1956** Stocznia Szczecinska—Szn (B32/18) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.) 11
5266568 **HO PING 37** ex Ostroda-57 **China Ocean Shipping Co.** Df Esd China Gc Rdr RT	**3 812** 1 888 5 080	**1957** Stocznia Gdanska—Gdk (B31/38) 108,24 14,71 6,554 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & M Z.U.T. "Zgoda" 11
5182839 **HO PING 38** ex Karwia-57 **China Ocean Shipping Co.** Df Esd China Gc Rdr	**3 812** 1 888 5 080	**1956** Stocznia Gdanska—Gdk (B31/39) 108,26 14,64 6,620 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & M Z.U.T. "Zgoda" 11
6724191 **HO PING 39** ex Rozewie-57 **China Ocean Shipping Co.** Df Esd China Gc RT	**3 812** 1 888 5 080	**1957** Stocznia Gdanska—Gdk (B31/40) 108,24 14,64 6,655 101,07 14,61 8,01 1 dk	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Christiansen & M Z.U.T. "Zgoda" Gen 2 × 35kW 230V d.c. 12
5332680 **HO PING 40** ex Sniardwy-57 **China Ocean Shipping Co.** Df Esd China Gc Rdr	**2 630** 1 300 3 251	**1956** Stocznia Szczecinska—Szn (B32/19) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Christiansen & M Z.U.T. "Zgoda" Fuel 609,0t (o.f.) 11
5218779 **HO PING 41** ex Mamry-57 **China Ocean Shipping Co.** Df Esd China Gc Rdr	**2 630** 1 300 3 251	**1956** Stocznia Szczecinska—Szn (B32/20) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 268kW (1 700ihp) Christiansen & M Z.U.T. "Zgoda" Fuel (o.f.)
5126201 **HO PING 42** ex Gardno-56 **China Ocean Shipping Co.** Df Esd China Gc Rdr	**2 630** 1 300 3 251	**1956** Stocznia Szczecinska—Szn (B32/21) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Christiansen & M Z.U.T. "Zgoda" Fuel 609,0t (o.f.) 11
5154571 **HO PING 43** ex Edenbank-60 ex Samtroy-47 Launched as Ross G. Marvin Df Esd **China Ocean Shipping Co.** China	*7 265* (AB) *4 466* 11 024 Classed LR until 5/60	**1943** Bethlehem-Fairfield—Bal (2282) 134,58 17,43 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** CSD 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 5,8) ER (10,5 10,5 × 6,0) 12W Der 2(15)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Ellicott Mchy. Corp. Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 1
7734193 **HO PING 44** **China Ocean Shipping Co.** China	**3 247** — 4 280	**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & L turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magde Fuel 589,5t (o.f.) 1
7734208 **HO PING 45** **China Ocean Shipping Co.** China	**3 247** — 4 280	**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & L turb Schwermasch. Karl Liebknecht Magde Fuel 589,5t (o.f.) 1
5228621 **HO PING 47** ex Mastro-Stelios-60 ex Norton-56 **China Ocean Shipping Co.** Df Rdr China	*7 195* *5 331* — ✠Classed LR until 12/60	**1941**-8 Burntisland S.B. Co. Ltd. —Burntisland (248) 132,90 17,68 8,306 125,58 17,56 11,54 2 dks	**S General Cargo** CSD	T 3Cy. 572 914 & 1651 × 1219 D. Rowan & Co. Ltd. Fuel (o.f.)
5154600 **HO PING 49** **China Ocean Shipping Co.** China	**2 500** — —	**1959** Kiangnan Dkyd & Eng. Wks.—Shi	**M General Cargo**	Oil ....

5211599 Df Esd	**HO PING 50** ex Longford-58 ex Marika-58 ex Tarsian-56 ex Fort St. Paul-51 **China Ocean Shipping Co.** China	*7 128* *4 236* 10 496	 *	**1943**-5 Marine Industries Ltd.—Sorel, P.Q. (110) 134,27 17,43 8,217 127,26 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 942 B.13 469 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) John Inglis Co. Ltd. Tto Gen 2 × 15kW Fuel 1 128,0t (o.f.) 10,5kn
5148649 Df Esd Gc	**HO PING 51** ex Hereford-59 ex Novor Isobel-58 ex Ivor Isobel-56 ex Fort Ticonderoga-48 **China Ocean Shipping Co.** China	*7 130* *4 263* 10 551	 *Classed BC until 4/59	**1943**-12 United Shpyds Ltd.—Montreal, P.q. (22) 134,27 17,43 8,217 126,80 17,34 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 300 B.12 884 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 121,5t (o.f.) 10,5kn
5154636 Df Esd Rdr	**HO PING 52** ex Hastedt-59 ex Stonegate-55 ex Empire Summer-46 **China Ocean Shipping Co.** China	**6 950** 4 797 10 323	 ✠Classed LR until 1/59	**1941**-5 Short Bros. Ltd.—Pallion, Sunderland (464) 134,07 17,38 8,167 131,07 17,25 11,23 2 dks	**S General Cargo** CSD 3 Ho ER 2 Ho G.14 917 B.13 463 3 Ha ER 2 Ha 10W Der 1(10) 10(-)	T 3Cy. 610 991 & 1727 × 1219 1 865kW (2 500ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel 1 168,5t (o.f.) 10kn
5154650 Df Esd Rdr	**HO PING 53** ex Yangtze Breeze-59 ex Jan Jeronimo-58 ex Matador-58 ex Markab-56 ex Empire Mauritius-47 **China Ocean Shipping Co.** China	*7 214* *4 574* 10 357	 ✠Classed LR until 6/58	**1945**-2 Bartram & Sons Ltd.—Sunderland (302) 136,51 17,18 8,154 129,55 17,07 11,61 F 11,6 2 dks RW	**S General Cargo** CSD 4 Ho ER 2 Ho G.15 697 B.14 455 4 Ha ER 2 Ha 10W Der 2(50) 5(10) 5(5)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) Duncan Stewart & Co Ltd Fuel 1 067,0t (o.f.) 10kn
5154674 Df Esd Gc	**HO PING 55** ex Wishford-59 ex Demetrius D. S.-58 ex Scottish Monarch-57 **China Ocean Shipping Co.** China	*6 994* *4 599* 10 160	 *	**1943**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (401) 136,10 17,28 7,970 130,00 17,23 11,13 F 11,3 2 dks	**S General Cargo** CSD 3 Ho ER 2 Ho G.15 047 B.13 976 3 Ha ER 2 Ha 11W Der 1(40)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) Fairfield Co. Ltd. Gls Fuel 1 194,0t (o.f.) 10,5kn
5154624	**HO PING 57** **China Ocean Shipping Co.** China	**3 000** — —		**1959** Dairen Dockyard—Dairen	**M General Cargo**	Oil ....
5154648	**HO PING 58** **China Ocean Shipping Co.** China	**3 000** — —		**1959** Kiangnan Dkyd & Eng. Wks.—Shi	**M General Cargo**	Oil ....
5154557	**HO PING 60** **China Ocean Shipping Co.** China	**2 000** — —		**1959** Hu Tung Shipyard—Shanghai	**M General Cargo**	Oil ....
5154569	**HO PING 64** **China Ocean Shipping Co.** China	**2 000** — —		**1960** Hu Tung Shipyard—Shanghai	**M General Cargo**	Oil ....
5182906 Df Esd Gc Rdr	**HO PING 75** ex Kasert-60 ex Ternate-59 ex Govert Fiinck-47 ex Ocean Athlete-43 **China Ocean Shipping Co.** China	*7 166* *4 266* 10 386	 ✠Classed LR until 12/60	**1942**-8 Todd-Bath Iron S.B. Corp.—P.Me (18) 134,58 17,38 8,198 126,80 17,33 11,38 2 dk	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 528 B.13 330 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Dominion Eng. Works Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 562,5t (o.f.) 11kn
5028590 Df Esd Gc Rdr	**HO PING 76** ex Athens-60 ex Akko-54 ex Vancouver County-50 ex Fort Wallace-46 **China Ocean Shipping Co.** China	*7 161* *4 328* 10 928	 ✠Classed LR until 10/60	**1944**-2 Burrard D.D. Co. Ltd.—Vancouver, B.C. (200) 134,58 17,43 8,452 126,80 17,33 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 2 × 15kW Fuel 1 643,0t (o.f.) 12kn
5142372 Df	**HO PING 77** ex Hansford-60 ex Inchulva-59 ex Elkanah Crowell-51 **China Ocean Shipping Co.** China	*1 935* *1 133* 2 889	(AB) ✠Classed LR until 4/60	**1943** W. Butler Shipbuilders Inc.—Superior (11) 78,90 12,88 5,487 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 878 B.3 436 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	T 3Cy. 483 822 & 1422 × 914 970kW (1 300ihp) Prescott Co. Menominee Gen 2 × 50kW 120V d.c. Fuel 445,0t (o.f.) 10kn
5003681 Df Esd	**HO PING 79** ex Aegean Sea-60 ex Taygetos-60 ex Laurentian Hill-55 ex Fort Brandon-48 **China Ocean Shipping Co.** China	**7 032** 4 259 10 496	 ✠Classed LR until 12/60	**1943**-6 Burrard D.D. Co. Ltd.—Vancouver, B.C. (173) 134,58 17,43 8,217 127,23 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 9,9 ER 6,1DTp&s 13,1 21,3 G.14 367 B.12 834 5 Ha (10,2 10,6 4,5 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) John Inglis Co. Ltd. Tto Gen 2 × 15kW Fuel 1 157,5t (o.f.) 10kn

7734210	**HO PING 155** **China Ocean Shipping Co.** China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)	Magdebu 13
7734222	**HO PING 156** **China Ocean Shipping Co.** China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)	Magdebu 13
7394371 JQQL 117720 Df Esd Gc Pfd Rdr RT	**HOAN MARU** **Nippo Kisen K.K.** Tokyo Japan	**34 912** 23 347 61 059	NK	**1975** Hitachi Zosen—Maizuru (4456) 224,52(BB) 32,24 12,447 214,99 32,19 17,81 F 17,1 1 dk	**M Bulk Carrier** G.72 776 1 Ha (stl) (16,0 × 12,8) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Hitachi Zosen	Sulz Maizu 15
5151878 WAET 248012 Df Esd Gc	**HOBART VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 637** 5 193 10 852	AB	**1945** Permanente (Shpyd No. 1) —Richmond (V705) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	P 15
6803466 UOLX M-1361	**HOBI** **U.S.S.R.** Arkhangelsk U.S.S.R.	**238** — 104		**1955** ..............U.S.S.R. 32,62 8,06 3,099 4,12	**S Tug**	T 3Cy. 320 480 & 790 × 500	U.S.S 10
5151907 VDLX 190479 Df Esd Gc Rdr RT	**HOCHELAGA** **North Continent Capital Ltd.** Montreal Canada	**12 616** 8 718 16 968	**BS✱** Lake SS 3/75 Great Lakes & River St. Lawrence service **MBS✱** CT11349 C40 S35	**1949**-10 Collingwood Shipyards —Collingwood, Ont (144) 194,93 20,48 7,309 189,90 20,43 10,67 F 18,3 1 dk RW 2BH WB9024t	**S Bulk Carrier** 4 Ho ER G.19 963 17 Ha (stl) (each 3,3 × 14,9) ER	U 4Cy. 686 × 762 2 686kW (3 600ihp) Canadian Vickers Ltd. Montreal, P 2 WTB 2,25N/mm² (325lbf/in²) Spt hs1287,5 Fuel 396,5t (o.f.)	Unafo 11
7009457 JIGU 108409 Df Esd Gc Pfd Rdr RT	**HODAI MARU** ex Tsuruhiro Maru-75 **K.K. Tomen** Tokyo Japan	**2 999** 1 793 5 574	NK	**1970** Imai Zosen—Kochi (277) 101,02 15,55 6,617 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 422 2 Ha (stl) (25,6 25,9 × 8,0) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 128kW 445V a.c. Fuel 594,5t-12,0pd	K 12,25
6020090 10042 Esd Rdr RT	**HODARI** ex Frai-77 ex Nando-75 ex Antonella-71 ex Nicola Jacovitti-62 **AGIP Tanzania Ltd.** Dar-es-Salaam Tanzania	**726** 372 —	RI	**1945** Cook, Welton & Gemmell Ltd. —Beverley (743) 63,45 8,41 4,433 58,45 8,39 5,34 1 dk RW len 61 conv Side-Trawler Fishing 61	**M Tanker** 11 Ta ER L.1 255	Oil 4SA 6Cy. 320 × 450 NE made— fitted77 Klockner-Humboldt-Deutz	
5151971 LCTX Df Esd Rdr RT	**HODDEVIK** **P/R Hoddevik** Otto Hoddevik Maloy Norway	**209** 99 —		**1953** Ankerlokken Slip & M/V—Floro 35,06 7,04 7,01 len 66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 269kW (360bhp) NE 55 Moller & Jochumsen Fuel (d.o.)	Hors 10
6926000 7TER Df Esd Gc Rdr RTm/h/v	**HODNA** ex Annetta-73 ex Annette Bos-72 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 151** 758 2 435 **2 783** 1 947 4 480	GL	**1969** Martin Jansen Schiffswerft u. Mfbk. —Leer (92) 99,04 14,05 4,242/6,249 89,59 14,00 8,01 P 18,0 B 11,9 F 14,1 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 34,9 31,7 G.6 541 B.5 975 2 Ha (stl) (each 25,2 × 10,3) 4W Der 2(20) 2(5)	Oil 4SA 6Cy. 360 × 450 2 686kW (3 600bhp) Motorenw. Mannheim Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 369,0t (d.o.)	M 14
7707645 5VHO Df Esd Gc Rdr RTv	**HODO** **Societe Maritime Atlantique du Togo (SOMAT)** Lome Togo	**7 553** 5 284 11 690	GL	**1978** Flensburger Schiffsbau-Ges. —Flensburg (648) 133,81(BB) 21,04 8,251 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** CSD 3 Ho ER G.16 300 B.14 985 C.Ho 224/20′ C.Dk 230/20′ 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 13W Der 2(50) 3(22)	Oil 4SA 8Cy. 450 × 550 reduction geare 4 028kW (5 400bhp) Atlas-Mak Masch. Gen 3 × 320kW	15
5248188 S6AH 367955 Df Esd Gc Rdr RT	**HOE HING** ex Manuella Pride-74 ex Calypso-73 ex Ulysses Ogygia-71 ex Naxos-70 **Hoe Hoe Shipping Co.** Singapore Singapore	**1 705** 877 2 610	BV	**1955** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (221) 101,02 13,70 5,595 93,02 13,64 10,22 F 22,3 1 dk & S dk rf 94	**M General Cargo** OSD Ref 12P 4 Ho 14,0 21,0 ER 15,4 14,0 G.3 500 B.3 231 In.1 031 4 Ha (6,6 × 5,0) (9,5 × 5,1) ER (8,8 6,7 × 5,1) 10W Der 1(20) 10(5)	Oil 2SA 8Cy. 500 × 900 1 902kW (2 550bhp) Helsingor Skibs. & Msk. Gen 3 × 120kW 220V d.c. Fuel 335,5t (d.o.)	B& Helsing 14,5
5342532 9VMR 333088 Df Esd Rdr RTm	**HOE LEE** ex Struer-68 **Hoe Hoe Shipping Co.** Singapore Singapore	**1 110** 579 1 494	**✠100A1** SS 8/75 Ice Class 3 **✠LMC** EL m 1¼"SQ	**1961**-6 N.V. Scheeps. v.d. Werf—Deest (280) 67,29 10,67 4,471 61,78 10,61 4,60 RQD 44,9 F 8,6 1 dk rf 102 3BH WB275t	**M General Cargo** 1 Ho 40,7 ER G.2 084 B.1 948 2 Ha (7,7 16,6comb. × 6,1) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Masch. Kiel A.G. Gen 3 × 48kW 440V 60Hz a.c. Fuel 132,0t (d.o.)	11,7

5145958	**HOE ONN**		**1 985**		**1957** P. Lindenau—Kiel (105)	**M General Cargo**		Oil 4SA 8Cy. 400 × 600	
9VNV	ex Naimbana-78		1 256		78,59 12,53 6,884			1 253kW (1 680bhp)	
381465	ex Hamburger Michel-73		3 340	BV	73,51 12,50 7,47	2 Ho 24,1 23,5 ER		Masch. Augsburg-Nurnberg	Aug
Df Esd	ex Heinrich Udo Schulte-70				F 6,4 2 dks	G.4 066 B.3 801		Gen 2 × 75kW 1 × 36kW 220V d.c.	
Gc Pfd	**Hup Guan Shipping Pte. Ltd.**				rf 51	2 Ha (stl) (each 17,9 × 6,4) ER		Fuel 203,0t (d.o.)	13kn
Rdr	Hoe Hoe Shipping Co.					8W Der 8(3-5)			
RTm/h/v	Singapore	Singapore							
7033044	**HOECHST**		T.Mk		**1971** Howaldtswerke-Deutsche Werft	**M General Cargo**		Oil 2SA 9Cy. 860 × 1600	
DHHL			**9 645**		—Ham (14)	Ref		16 785kW (22 500bhp)	MAN
	Hapag-Lloyd A.G.		5 412	GL	165,26(BB) 24,62 9,780/10,770	6 Ho 15,3 24,9 18,4 18,4 19,2		Howaldtswerke-Deutsche Werft	Kiel
Df Esd	Hamburg	Federal Republic	13 341		155,00 24,50 14,51	11,5		Gen 3 × 390kW 440V 60Hz a.c.	
Gc Rdr		of Germany	**13 074**		B 24,4 F 29,9 2 dks	G.24 344 B.22 107 In.939		Fuel 2 731,0t (hvf)	22kn
RTm/h/v			7 582			7 Ha (stl) (9,0 × 5,3) (19,0 × 8,0)			
			16 265			(12,8 × 8,0) (12,8 × 8,0) (12,8 ×			
						8,0) (4,8p&s × 3,5)			
						6 Wing Ha (stl) (each 12,8p&s × 5,3)			
						14W Cr 3(11) 2(3) Der 2(40) 10(15)			
						2(5-10)			
7362677	**HOEGH APAPA**		T.Mk		**1974** Stocznia Szczecinska—Szn	**M General Cargo**		Oil 2SA 6Cy. 680 × 1250	
DNHK	ex Apapa Palm-77		**5 505**		(B430/05)			7 385kW (9 900bhp)	Sulzer
	ex Hasselburg-76		3 357	GL	145,73(BB) 21,52 7,144/8,402	4 Ho ER		H. Cegielski	Poznan
Df Esd	**Seereederei m.s. 'Hasselburg'**		—		134,42 21,49 11,31	G.19 121 B.17 274		Gen 3 × 400kW 220/380V 50Hz a.c.	
Gc Rdr	**Kurt Sieh & Co.**		**9 067**		Ba 23,2 F 29,0 2 dks	7 Ha (stl) (12,5 × 7,7) (19,3p&s		Controllable pitch propeller	
RT	H. Schuldt		5 574			19,3p&s 19,3p&s × 7,7) ER		Thw. thrust propeller fwd	
	Hamburg	Federal Republic	12 091			7W Der 2(35) 2(25) 3(10)		Fuel 1 321,0t (d.o.)	17kn
		of Germany							
6423826	**HOEGH BREEZE**		T.Mk		**1964** VEB Warnowwerft—Warnemuende	**M General Cargo**		Oil 2SA 9Cy. 700 × 1200	
LLIZ	ex Janecke Reed-70		**5 499**		150,70 20,02 —/8,865		4P	6 080kW (8 150bhp)	MAN
C16083	**S/A Abaco, A/S Aruba, A/S**		2 742	NV	140,34 19,94 11,56	Ice strengthened		Dieselmotorenwerk Rostock	Ros
RTm/v	**Astrea & A/S Noruega**		—		2 dks	5 Ho		Gen 3 × 264kW 390V 50Hz a.c.	
	Leif Hoegh & Co. A/S		**8 515**		rf nil	G.16 594		Fuel 1 802,5t (hvf)	17kn
	Oslo	Norway	4 711			5 Ha (9,0 × 6,0) (10,6 18,9 9,1 12,9			
			—			× 10,9)			
						Der 1(60) 4(10) 8(3-5)			
5152200	**HOEGH DENE**		T.Mk		**1959** Kieler Howaldtswerke A.G.—Kiel	**M General Cargo**		Oil 2SA 8Cy. 780 × 1400	
JXFY			**6 747**		(1135)	Ref	4P	6 938kW (9 300bhp)	MAN
C15194	**S/A Abaco, A/S Aruba, A/S**		3 608	NV	157,13 19,54 7,951/9,272	Ice strengthened		Kieler Howaldtswerke A.G.	Kiel
Df Esd	**Astrea & A/S Noruega**		10 344		144,41 19,50 12,04	5 Ho 19,0 21,9 21,1 ER 23,7		Gen 3 × 280kW 450V 60Hz a.c.	
Gc Rdr	Leif Hoegh & Co. A/S		**9 796**		P 15,9 B 28,1 F 15,0 2 dks, 3rd dk in	26,5		Fuel 1 607,5t (hvf)-33,5pd	16,5kn
RTm/h/v	Oslo	Norway	5 512		Nos. 2, 3 & 4 holds	G.20 681 B.18 797 In.209			
			13 544		rf 152	5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER			
						(13,1 13,1 × 7,6)			
						18W Der 1(50) 4(10) 14(5)			
5152224	**HOEGH DYKE**		T.Mk		**1962** Kieler Howaldtswerke A.G.—Kiel	**M General Cargo**		Oil 2SA 8Cy. 780 × 1400	
JXSR			**6 757**		(1117)	Ref	4P	6 938kW (9 300bhp)	MAN
C15684	**S/A Abaco, A/S Aruba, A/S**		3 592	NV	157,13 19,54 7,951/9,068	Ice strengthened		Kieler Howaldtswerke A.G.	Kiel
Df Esd	**Astrea & A/S Noruega**		10 513		144,41 19,50 12,04	5 Ho 19,0 21,9 21,1 ER 23,7		Gen 3 × 250kW 1 × 60kW	
Gc Rdr	Leif Hoegh & Co. A/S		**9 848**		P 15,9 B 28,1 F 15,0 2 dks, 3rd dk in	26,5		440V 60Hz a.c.	
RTm/h/v	Oslo	Norway	5 532		Nos. 3 & 4 holds	G.20 187 B.18 687 In.209		Fuel 1 612,5t (hvf)-33,5pd	16,5kn
			13 715		rf 152	5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER			
						(13,1 13,1 × 7,6)			
						18W Der 1(80) 1(30) 6(10) 12(5)			
5405164	**HOEGH ELAN**		T.Mk		**1963** At. & Ch. de Dunkerque & Bordeaux	**M General Cargo**		Oil 2SA 7Cy. 740 × 1600	
JXVW			**7 199**		(France-Gironde)—Bdx (253)	Ref	6P	6 528kW (8 750bhp)	B&W
C15840	**S/A Abaco, A/S Aruba, A/S**		3 931	NV	156,98 19,84 8,351/9,329	5 Ho 19,0 21,9 21,1 ER 23,7		Soc. des Forges & At. du Creusot	
Df Esd	**Astrea & A/S Noruega**		12 288		148,29 19,80 12,50	26,5			Le Creusot
Gc Rdr	Leif Hoegh & Co. A/S		**10 719**		P 14,1 B 29,0 F 13,5 2 dks, 3rd dk in	G.22 192 B.20 748 In.252		Gen 3 × 270kW 440V 60Hz a.c.	
RTm/h/v	Oslo	Norway	6 141		Nos. 1, 3 & 4 holds	5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER		Fuel 2 896,5t (hvf)-31,5pd	15,5kn
			14 720		rf 305	(13,1 13,1 × 7,6)			
						18W Der 1(80) 1(40) 8(10) 10(5)			
5427447	**HOEGH ELITE**		T.Mk		**1964** At. & Ch. de Dunkerque & Bordeaux	**M General Cargo**		Oil 2SA 7Cy. 740 × 1600	
JXXO			**7 200**		(France-Gironde)—Bdx (254)	Ref	6P	6 528kW (8 750bhp)	B&W
C15954	**S/A Abaco, A/S Aruba, A/S**		3 931	NV	156,98 19,84 8,351/9,303	5 Ho 19,0 21,9 21,1 ER 23,7		Soc. des Forges & At. du Creusot	
Df Esd	**Astrea & A/S Noruega**		12 288		148,29 19,80 12,50	26,5			Le Creusot
Gc Rdr	Leif Hoegh & Co. A/S		**10 721**		P 14,7 B 29,9 F 14,7 2 dks, 3rd dk in	G.22 788 B.20 480 In.252		Gen 3 × 270kW 440V 60Hz a.c.	
RTm/h/v	Oslo	Norway	6 142		Nos. 1, 3 & 4 holds	5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER		Fuel 1 646,0t (hvf)-31,5pd	15,5kn
			14 781		rf 305	(13,1 13,1 × 7,6)			
						18W Der 1(80) 8(10) 10(5)			
7361934	**HOEGH GANDRIA**		**95 683**		**1977** Howaldtswerke-Deutsche Werft—Kiel	**S Liquefied Gas Carrier**		2 S Turb sr geared to sc. shaft	
LFVM			65 681		(84)	5 Ta (alu) ind ER		29 840kW (40 000shp)	
	Leif Hoegh & Co. A/S		68 437	NV	287,54(BB) 43,46 11,523			A.G. "Weser"	Bmn
Df Esd	Oslo	Norway			273,95 43,39 25,02	L.(gas) 125 800		Gen 1 × 2000kW 1 × 1200kW	
Gc Pfd					1 dk			1 × 165kW 440V 60Hz a.c.	
Rdr RT								Fuel 6 270,0t (o.f.)	20kn
7043647	**HOEGH HILL**		**128 980**		**1970** Kawasaki Hvy Ind. Ltd.—Sakaide	**S Ore/Oil Carrier**		2 S Turb dr geared to sc. shaft	
JXSX			91 471		(1116)			24 618kW (33 000shp)	
C17588	**A/S Alliance**		249 259	NV	326,04(BB) 52,02 20,498	5 Ho 12 Ta ER		Kawasaki Hvy Ind. Ltd.	Kob
Df Esd	Leif Hoegh & Co. A/S				313,47 52,00 27,31	L.298 458 Ore 148 941		Gen 1 × 1280kW 440V 60Hz a.c.	
Gc Pfd	Oslo	Norway			1 dk	1 Ha (stl) (16,9 × 13,5) 9 Ha (stl) (each		Fuel 10 363,5t (o.f.)-162,5pd	15,5kn
Rdr RT					rf 152	16,0 × 13,5) ER			
						Cr 2(2)			
7315911	**HOEGH HOOD**		**128 954**		**1973** Kawasaki Hvy Ind. Ltd.—Sakaide	**S Ore/Oil Carrier**		2 S Turb dr geared to sc. shaft	
LLRD			91 454		(1167)			24 618kW (33 000shp)	
18100	**A/S Atlantica, A/S Arcadia**		249 259	NV	326,04(BB) 52,02 20,498	5 Ho 10 Ta ER		Kawasaki Hvy Ind. Ltd.	Kob
Df Esd	Leif Hoegh & Co. A/S				313,47 52,00 27,31	L.298 458 Ore 148 941		Gen 1 × 1280kW 2 × 640kW	
Gc Pfd	Oslo	Norway			1 dk	1 Ha (stl) (16,9 × 13,5) 9 Ha (stl) (each		440V 60Hz a.c.	
Rdr RT					rf 152	16,0 × 13,5) ER		Fuel 10 363,5t (o.f.)-162,5pd	15,5kn
						Cr 2(2)			

7516553	**HOEGH MALLARD**	**29 213**		**1977** Kawasaki Hvy Ind. Ltd.—Sakaide	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1250
LDZR		17 018		(1250)		11 339kW (15 200bhp)
18915	**A/S Alliance**	44 046	NV	200,51(BB) 30,89 11,558	10 Ho ER	Kawasaki Hvy. Ind. Ltd.
Df Esd	Leif Hoegh & Co. A/S			190,00 30,82 15,70	G.50 138 B.49 962	Gen 3 × 1190kW 450V 60Hz a.c.
Gc Pfd	Oslo Norway			P - F - 1 dk	C.Ho 120/20',410/40' C.Dk 380/20' 240/40'	
Rdr RT				rf nil	1 Ha (13,1 × 16,9) 9 Ha (each 13,1 × 25,3) ER	
					Cr 2(30)	

7516565	**HOEGH MARLIN**	**29 213**		**1977** Kawasaki Hvy Ind. Ltd.—Sakaide	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1250
LEVK		17 018		(1251)		11 339kW (15 200bhp)
18991	**Leif Hoegh & Co. A/S**	45 065	NV	200,51(BB) 30,87 11,500	10 Ho ER	Kawasaki Hvy Ind. Ltd.
Df Esd	Oslo Norway			190,02 30,82 15,73	G.50 137 B.49 961	
Gc Pfd				P - F - 1 dk	10 Ha ER	
Rdr RT				rf nil	Cr 2(30)	

7516577	**HOEGH MASCOT**	**29 213**		**1977** Kawasaki Hvy Ind. Ltd.—Sakaide	**M Bulk Carrier**	Oil 2SA 8Cy. 700 × 1250
LEVN		17 018		(1252)		11 339kW (15 200bhp)
19023	**A/S Atlantica, A/S Arcadia**	45 063	NV	200,49(BB) 30,87 11,551	10 Ho ER	Kawasaki Hvy Ind. Ltd.
Df Esd	Leif Hoegh & Co. A/S			190,02 30,82 15,73	G.50 137 B.49 962	
Gc Pfd	Oslo Norway			P - F - 1 dk	1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER	
Rdr RT				rf nil	Cr 2(31,5)	

7516632	**HOEGH MERCHANT**	**29 711**		**1977** Mitsubishi Hvy Ind. Ltd.—Nag	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
LEUX		17 640		(1787)		12 533kW (16 800bhp)
18954	**Leif Hoegh & Co. A/S**	44 895	NV	201,02 30,89 11,456	10 Ho ER	Mitsubishi Hvy Ind. Ltd.
Df Esd	Oslo Norway			192,01 30,82 15,70	B.50 248	Gen 3 × 950kW
Gc Pfd				P - F - 1 dk	1 Ha (stl) (13,1 × 16,8) 9 Ha (stl) (each 13,1 × 25,3) ER	
Rdr RT				rf nil	2W Cr 2(30)	

7516644	**HOEGH MERIT**	**29 712**		**1977** Mitsubishi Hvy Ind. Ltd.—Nag	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
LEVB		17 640		(1788)		12 533kW (16 800bhp)
18979	**Leif Hoegh & Co. A/S**	44 186	NV	201,02 30,87 10,061	10 Ho ER	Mitsubishi Hvy Ind. Ltd.
Df Esd	Oslo Norway			192,01 30,82 15,73		
Gc Pfd				P - F - 1 dk	1 Ha (stl) (13,1 × 16,9) 9 Ha (stl) (each 13,1 × 25,3) ER	
Rdr RT				rf nil		

7516656	**HOEGH MUSKETEER**	**29 712**		**1977** Mitsubishi Hvy Ind. Ltd.—Nag	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
LEVH		17 640		(1789)		12 533kW (16 800bhp)
19015	**Samiet Hoegh Musketeer**	44 000	NV	201,02 30,87 10,061	10 Ho ER	Mitsubishi Hvy Ind. Ltd.
Df Esd	Leif Hoegh & Co. A/S			192,72 30,82 15,73	G.50 137 B.49 962	
Gc Pfd	Oslo Norway			P - F - 1 dk	1 Ha (13,1 × 16,8) 9 Ha (each 13,1 × 25,3) ER	
Rdr RT					Cr 2(31,5)	

6717057	**HOEGH OPAL**	T.Mk		**1967** Oy Wartsila Ab—Turku/Abo (1157)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
LMGQ		**8 190**		182,61 20,63 8,052/9,399	Ref	7 609kW (10 200bhp)
C16819	**A/S Arcadia**	5 236	NV	170,72 20,60 12,60	Side door	Oy Wartsila Ab
Df Esd	Leif Hoegh & Co. A/S	11 038		P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3	5 Ho 16,9 24,9 24,9 24,9 ER	Gen 3 × 440kW 440V 60Hz a.c.
Gc Pfd	Oslo Norway	**12 081**		& 4 holds	13,0	Controllable pitch propeller
Rdr RT		8 275		rf 102 len 75	G.28 450 B.25 512 In.671	Thw. thrust Contr. pitch propeller fwd
		18 207			6 Ha (stl) (9,1 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,4 × 6,0)	Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd
					16W Der 1(80) 1(50) 16(10)	

6726498	**HOEGH ORCHID**	T.Mk		**1968** Oy Wartsila Ab—Turku/Abo (1158)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
LNAW		**8 199**		182,73 20,63 7,824/9,348	Ref	7 162kW (9 600bhp)
C16909	**A/S Arcadia**	5 254	NV	171,33 20,60 12,60	Side door	Oy Wartsila Ab
Df Esd	Leif Hoegh & Co. A/S	13 620		P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3	5 Ho 16,9 24,9 24,9 24,9 ER	Gen 3 × 440kW 440V 60Hz a.c.
Gc Pfd	Oslo Norway	**12 081**		& 4 holds	13,0	Controllable pitch propeller
Rdr RTv		8 275		rf 102 len 76	G.28 450 B.25 512 In.671	Thw. thrust Contr. pitch propeller fwd
		18 207			6 Ha (stl) (8,2 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 6,0)	Fuel 294,5t (d.o.) 1 335,0t (hvf)
					16W Der 1(80) 1(50) 16(10)	

6804331	**HOEGH ORRIS**	T.Mk		**1968** Oy Wartsila Ab—Turku/Abo (1159)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
LNMB		**8 199**		182,73 20,63 7,849/9,399	Ref	7 162kW (9 600bhp)
C16939	**Skibs A/S Abaco & A/S Arcadia**	5 254	NV	171,33 20,60 12,60	Side door	Oy Wartsila Ab
Df Esd	Leif Hoegh & Co. A/S	13 620		P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3	5 Ho 16,9 24,9 24,9 24,9 ER	Gen 3 × 440kW 440V 60Hz a.c.
Gc Pfd	Oslo Norway	**12 081**		& 4 holds	13,0	Controllable pitch propeller
Rdr RTv		8 275		rf 102 len 76	G.28 450 B.25 512 In.671	Thw. thrust Contr. pitch propeller fwd
		18 207			6 Ha (stl) (8,2 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 6,0)	Fuel 294,5t (d.o.) 1 335,0t (hvf)-36,5pd
					16W Der 1(80) 1(50) 16(10)	

7005968	**HOEGH PILOT**	T.Mk		**1970** Oy Wartsila Ab—Turku/Abo (1185)	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
LLBP		**8 186**		182,73 20,63 —/9,322	Ref	7 609kW (10 200bhp)
C17369	**Skibs A/S Abaco**	5 257	NV	171,30 20,60 12,60	5 Ho 16,9 24,9 24,9 24,9 ER	Oy Wartsila Ab
Df Esd	Leif Hoegh & Co. A/S	—		P 52,2 F 33,3 2 dks. 3rd dk in Nos. 2, 3,	13,0	Gen 1 × 600kW 2 × 440kW 60Hz a
Gc Pfd	Oslo Norway	**12 079**		& 4 holds	G.28 321 B.25 423 In.863	Controllable pitch propeller
Rdr		8 300		rf 102 len 76	6 Ha (stl) (8,2 15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 8,0)	Thw. thrust Contr. pitch propeller fwd
RTm/h/v		17 950			16W Der 1(120) 1(80) 16(10)	Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd

7022356	**HOEGH PRIDE**	T.Mk		**1970** Oy Wartsila Ab—Turku/Abo (1186)	**M General Cargo**	Oil 2SA 760 × 1550
LMOJ		**8 186**		182,73 20,63 8,332/9,322	Ref	7 609kW (10 200bhp)
C17451	**S/A Abaco, A/S Aruba, A/S Astrea & A/S Noruega**	5 257	NV	171,51 20,60 12,60	5 Ho 16,9 24,9 24,9 24,9 ER	Oy Wartsila Ab
Df Esd		—		P 52,2 F 33,3 2 dks. 3rd dk in Nos. 2, 3	13,0	Gen 1 × 600kW 2 × 440kW
Gc Pfd	Leif Hoegh & Co. A/S	**12 079**		& 4 holds	G.28 321 B.25 423 In.863	440V 60Hz a.c.
Rdr RT	Oslo Norway	8 300		rf 102 len 76	6 Ha (stl) (8,2 15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 8,0)	Controllable pitch propeller
		17 950			16W Der 1(120) 1(80) 16(10)	Thw. thrust Contr. pitch propeller fwd
						Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd

7005188 LLDO C17387 Df Esd Gc Pfd Rdr RTm/h/v	**HOEGH RAINBOW** **A/S Atlantica, S/A Abaco, A/S Aruba, A/S Astrea & A/S Noruega** Leif Hoegh & Co. A/S Oslo Norway	**57 465** 41 848 102 816	NV	**1970** Kawasaki Hvy Ind. Ltd.—Kob (1118) 250,05(BB) 38,99 15,520 238,31 38,92 22,00 P 49,4 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,7 ER G.115 268 L.113 250 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) ER Der 2(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 725kW 445V 60Hz a.c. Fuel 502,0t (d.o.) 3 540,0t (hvf)-70,0pd 15,5kn
6821301 LIZE C16612 Df Esd Gc Rdr RTv	**HOEGH RANGER** **A/S Atlantica & Tinfos Papirfabrik** Leif Hoegh & Co. A/S Oslo Norway	**42 096** 26 791 69 611	NV	**1966** Kawasaki Dkyd Co. Ltd.—Kob (1065) 242,50 32,26 13,691 230,72 32,19 19,51 F 26,0 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 7 Ho/Ta 18,2 22,4 22,4 22,4 22,4 22,4 22,4 G.70 709 L.70 710 HeCls. B 7 Ha (stl) (12,6 16,0 16,0 16,0 16,0 16,0 16,0 × 14,0)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 560kW 2 × 364kW 445V 60Hz a.c. Fuel 4 162,5t (hvf)-67,0pd 15,5kn
6806212 LNVD C16958 Df Esd Gc Rdr RTv	**HOEGH RIDER** **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**57 848** 42 681 95 294	NV	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1101) 250,02(BB) 38,94 14,682 238,26 38,92 22,03 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,5 G.104 421 L.104 421 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) Der 2(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 725kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 390,0t (hvf) 15,5kn
6815615 LNVG C17032 Df Esd Gc Rdr RTm/h/v	**HOEGH ROVER** **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**57 848** 42 681 95 361	NV	**1968** Kawasaki Dkyd Co. Ltd.—Kob (1102) 250,07(BB) 38,94 14,682 237,01 38,92 22,00 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 7 Ho/Ta 25,4 25,4 25,4 25,4 25,4 25,4 23,5 G.104 421 L.104 421 HeCls. BC 7 Ha (stl) (each 15,7 × 16,9) Der 2(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 725kW 440V 60Hz a.c. Fuel 502,0t (d.o.) 3 540,0t (hvf)-70,0pd 15,5kn
6917669 LGRJ C17254 Df Esd Gc Rdr RTm/h/v	**HOEGH SHIELD** **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**6 817** 3 456 8 784	NV	**1969** Moss Vaerft & Dokk A/S—Moss (166) 122,89 18,55 8,789 111,82 18,50 10,80 P 34,5 B 18,0 F 16,8 1 dk rf nil	**M Liquefied Gas Carrier** Ref. Ice strengthened 4 Ta ER 4 Ta 4 cyl horizontal ER L.8 610 Der 2(3) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 445kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 483,5t (hvf)-28,0pd 17,5kn
7120756 LCOJ C17696 Df Esd Gc Pfd Rdr RT	**HOEGH SKEAN** ex Hoegh Multina-77 **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**31 918** 21 476 38 930	NV	**1971** A/S Rosenberg M/V—Stv (194) 207,07 31,42 11,323 198,03 31,39 18,60 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** Chemical Ref Ice strengthened 4 Ta ER 4 Ta 4 prismatic ER L.52 648 Cr 2(2) Der 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer A/S Horten Verft Horten Gen 3 × 832kW 440V 60Hz a.c. Fuel 3 416,0t (hvf)-73,0pd 18kn
7384481 LEIP 18952 Df Esd Gc Pfd Rdr RT	**HOEGH SWALLOW** **Leif Hoegh & Co. A/S** Oslo Norway	**45 755** 30 213 49 880	NV	**1976** Stocznia im. Komuny Paryskiej—Gdy (B550/01) 229,32 32,24 12,923 217,02 32,21 22,51 1 dk DK	**M Liquefied Gas Carrier** Ice strengthened 4 Ta ER 4 Ta (s.stl) ind ER L.(gas) 75 715 Cr 2(2,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW 450V 60Hz a.c. Fuel 4 826,0t (hvf)-81,5pd 17,25kn
7384493 LFUT 19024 Df Esd Gc Pfd Rdr RT	**HOEGH SWIFT** **Liquimarine Swift Shipping A/S** Leif Hoegh & Co. A/S Oslo Norway	**45 755** 30 214 49 880	NV	**1977** Stocznia im. Komuny Paryskiej—Gdy (B550/02) 229,29 32,24 12,923 219,82 32,21 22,51 1 dk DK	**M Liquefied Gas Carrier** Ice strengthened 4 Ta (stl) ind ER L.(gas) 75 715 Cr 2(2,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Fuel 4 826,0t (hvf)-81,5pd 17,25kn
7405625 LHKP Df Esd Gc Pfd Rdr RT	**HOEGH SWORD** **Leif Hoegh & Co. A/S** Oslo Norway	**45 769** 30 224 49 000	NV (Class cont.)	**1978** Stocznia im. Komuny Paryskiej—Gdy (B550/03) 229,32 32,24 12,923 219,82 32,21 22,51 rf nil DK	**M Liquefied Gas Carrier** Ice strengthened 4 Ta (s.stl) ind ER L.(gas) 75 715 Cr 2(2,5)	Oil 2SA 8Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer H. Cegielski Poznan Fuel 4 826,0t (hvf)-81,5pd 17,25kn
7368396 JWTA 18352 Df Esd Gc Pfd Rdr RT	**HOEGH TARGET** ex Dyvi Adriatic-75 **Sameiet Hoegh Target** Leif Hoegh & Co. A/S Oslo Norway	**7 274** 3 680 10 750	NV	**1974** N.V. Kon. Maats. "De Schelde"—Fls (348) 187,51 23,02 8,008' 173,67 22,92 16,82 3 dks rf-	**M RoRo Cargo** Vehicles Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18kn
5108778 LKHE C17499 Df Esd Gc Rdr RT	**HOEGH TRADER** ex Esso Genova-69 ex Esso Windsor-63 **A/S Alliance** Leif Hoegh & Co. A/S Oslo Norway	**21 364** 11 955 35 131	NV ✠Classed LR until 5/70	**1958**-6 C.R.D. Adriatico—Monfalcone (1834) 211,26(BB) 27,56 11,119 201,17 27,44 14,33 P 42,7 B 12,2 F 28,1 1 dk rf 102 conv Tanker 70	**S Vehicles Carrier** Side doors Mchy.aft Cr 1(7)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) C.R.D. Adriatico Tri Gen 2 × 750kW 1 × 150kW 440V 60Hz a.c. Fuel 4 467,5t (o.f.)-94,5pd 16,5kn
5108766 LMUO C17540 Df Esd Gc Rdr RTv	**HOEGH TRANSPORTER** ex Winchester-70 ex Esso Winchester-69 **A/S Atlantica** Leif Hoegh & Co. A/S Oslo Norway	**21 670** 12 022 35 169	NV ✠Classed LR until 10/70	**1958**-2 A.G. "Weser"—Bmn (1311) 211,64(BB) 27,54 11,094 201,17 27,44 14,33 P 42,7 B 12,2 F 28,1 1 dk RW rf 114 conv Tanker 70	**S Vehicles Carrier** Side doors Mchy.aft Cr 1(7)	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) A.G. "Weser" Bmn Gen 2 × 700kW 440V 60Hz a.c. Fuel 4 767,5t (o.f.)-94,5pd 16,5kn

7407324 LCHX 18713 Df Esd Gc Pfd Rdr RT	**HOEGH TRIGGER** **Leif Hoegh & Co. A/S** Oslo Norway	**7 274** 3 630 9 499	**1976** N.V. Kon. Maats. "De Schelde"—Fls (349) NV 187,51 22,94 7,997 173,79 22,92 8,01 3 dks rf-	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) N.V. Kon. Maats. "De Schelde" Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 572,5t (hvf)-44,5pd
6918015 JD2108 101150 Rdr	**HOEI MARU** ex Fuei Maru **Hachiyo Kisen K.K.** Tokyo Japan	**979** 564 2 065	**1969** Kurushima Dock Co. Ltd.—Imabari (478) 70,72 11,03 5,030 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER L.2 378	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo
7022320 JM3217 106651 Rdr RT	**HOEI MARU** **Eiwa Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**698** 362 1 099	**1969** Kyokuyo Zosen Tekko—Smk (210) 62,01 9,83 4,623 58,17 9,81 4,86 1 dk	**M Tanker** 3 Ta ER L.3 671	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 62,0t
7805813 JJ3133 118875 Rdr RT	**HOEI MARU** **Nichiei Tanker K.K.** Kobe, Japan Hyogo Pref.	**494** 286 1 184	**1978** Ura Kyodo Zosensho—Awaji (185) 4,231 53,01 9,52 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
5350694 JJZM 84578 Esd Rdr	**HOEI MARU** ex Takamiya Maru No. 7 **Hoei Gyogyo K.K.** Yokohama, Japan Kanagawa Pref.	**361** 197 —	**1960** Miho Zosensho—Shimizu (265) 49,41 8,11 44,00 8,06 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.
7823683	**HOEI MARU** **Tensei Kaiun K.K.** Japan	**299** — 600	**1978** Omishima Zosen—Ehime (1073)	**M General Cargo**	Oil Hanshin Nainenki Kogyo
6926672 JJ2448 104867 Rdr	**HOEI MARU** **Kazutoshi Harano** Takehara, Japan Hiroshima Pref.	**199** 111 457	**1969** Matsuura Zosen—Kinoe (135) 40,80 7,32 3,175 36,50 7,29 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo
7352189 Esd Rdr	**HOEI MARU** **Hoei Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**199** — 406	**1974** Fukumoto Zosen—Mukaishima (136) 11,03 2,642 49,92 11,00 2,75 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
6508755 JI2088 96452	**HOEI MARU** ex Kuniyoshi Maru ex Kyoho Maru Kuwana, Japan Mie Pref.	**198** 118 520	**1964** Katsuura Zosen—Katsuura 31,70 7,04 2,693 29,60 7,00 3,00 1 dk RW	**M Tanker** Mchy.aft L.300	Oil 4SA 5Cy. 250 × 390 164kW (220bhp) Matsui Tekkosho
7217274 7KGA 109574 Df Esd Gc Pfd Rdr	**HOEI MARU No. 1** ex Suzu Maru No. 2 **Abekane Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**344** 152 388	**1971** Miho Zosensho—Shimizu (798) 56,47 9,53 45,01 8,21 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho
5152511 JDFV 76774	**HOEI MARU No. 1** **Nakano Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**197** 110 —	**1959** Sanuki Zosen—Sanpo (6) *33,35* 6,43 32,80 6,38 3,10 1 dk RW	**M General Cargo** 1 Ha (15,3 × 3,4) ER	Oil 4SA 4Cy. 260 × 385 149kW (200bhp) Makita Tekkosho Fuel 24,5t
7652034 JL2056 94606 Rdr	**HOEI MARU No. 2** **Tensei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**492** 291 930	**1963** Watanabe Zosensho—Hakata 53,95 4,001 49,00 8,60 6,30 1 dk	**M General Cargo** G.1 117 B.1 073 1 Ha (25,0 × 5,5) ER	Oil 522kW (700bhp) Nippon Hatsudoki
7648954 JI2553 109615	**HOEI MARU No. 2** ex Koshin Maru No. 11 **Fumio Yamamura** Gobo, Japan Wakayama Pref.	**199** 111 480	**1970** Shinhama Dock K.K.—Anan (623) 38,21 3,601 35,01 8,01 3,66 2dks	**M Sand Carrier** 1 Ha (15,1 × 6,4) ER	Oil 522kW (700bhp) Usuki Tekkosho
7535066 JG3026 111051 Rdr	**HOEI MARU No. 3** **Takara Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**649** 439 1 688	**1971** Shimoda Dockyard Co. Ltd. —Shimoda 60,00 9,53 4,153 57,00 9,50 4,50 1 dk	**M Tanker** 4 Ta ER L.1 728	Oil 522kW (700bhp) Matsui Tekkosho
7652230 JL3413 108394	**HOEI MARU No. 3** **Choho Kaiun K.K.** Namikata, Japan Ehime Pref.	**496** 306 1 300	**1969** K. Ochi—Ehime 55,00 4,401 50,50 9,30 6,81 1 dk	**M General Cargo** G.1 800 2 Ha ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.
7335193 JL2460 97628	**HOEI MARU No. 5** ex Wakaei Maru No. 15 **Kazuo Makino** Hazu, Japan Aichi Pref.	**278** 164 300	**1965** Higaki Zosen—Imabari 29,90 7,32 2,998 7,29 3,20 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (11,8 × 5,0) ER	Oil 261kW (350bhp) Makita Tekkosho Fuel 2,0t

7034397 JJ2630 109011 Rdr	**HOEI MARU No. 5** **Kazuo Mishima** Ieshima, Japan Hyogo Pref.	**199** 121 508	**1970** Kishimoto Zosen—Kinoe (378) 39,50 8,34 3,296 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
6925379 JK3066 103208	**HOEI MARU No. 5** **Akitsune Kojima** Ieshima, Japan Hyogo Pref.	**196** 104 350	**1969** Kishimoto Zosen—Kinoe (317) 35,49 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 5,9) ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo	Matsue 9kn
7651951 JJ2843 113820	**HOEI MARU No. 6** **Isamu Takenaka** Ieshima, Japan Hyogo Pref.	**478** 230 800	**1973** Wakayama Zosen—Wakayama 52,30 2,801 47,50 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	12kn
5420334	**HOEI MARU No. 6** **Sanbar Trading Co.** Singapore Singapore	**253** 158 440	**1961** Yokohama Zosen—Chiba 40,49 7,24 2,598 36,50 7,19 3,33 1 dk	**M Tanker** 2 Ta ER L.362	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) E made54 fitted61 Nippon Kokan	Yka 8,5kn
7608083 JL4273 118999 Gc Rdr RT	**HOEI MARU No. 7** **Hoei Shosen K.K.** Namikata, Japan Ehime Pref.	**495** 311 1 580	**1976** Yamanaka Zosen—Namikata (162) 11,54 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
5420683 7KCY 88247 Rdr	**HOEI MARU No. 7** ex Kaiyo Maru-67 **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**199** 86 300	**1962** Marugo Zosensho—Higashino 34,40 6,63 2,947 29,49 6,58 3,20 1 dk	**M Tanker** Mchy.aft L.371	Oil -DA 6Cy. 260 × 400 149kW (200bhp) Hanshin Nainenki Kogyo	Kob 9,5kn
7639329 JL4370 117520 Gc Rdr	**HOEI MARU No. 8** **Tanigawa Kaiun Y.K.** Takuma, Japan Kagawa Pref.	**499** 350 1 270	**1977** Sanuki Zosen—Takuma (858) 9,53 54,01 9,50 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7652876 JJ2884 113838	**HOEI MARU No. 8** **Ieshima Zosen Kensetsu Y.K.** Fukuyama, Japan Hiroshima Pref.	**484** 207 711	**1973** K.K. Yoshida Zosen Kogyo—Arida (185) 52,00 2,701 48,01 11,00 5,52 1 dk	**M General Cargo**	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.	11kn
7652589 JM4032 114276 Rdr	**HOEI MARU No. 8** **Yasuji Oishi** Ieshima, Japan Hyogo Pref.	**470** 268 680	**1971** Sagawa Zosen—...... (185) 47,50 3,801 43,79 8,81 5,06 2dks	**M Sand Carrier**	Oil 448kW (600bhp) Makita Diesel Co. Ltd.	9kn
6195707	**HOEI MARU No. 8** ex Kowa Maru **Sanber Trading Co.** Indonesia	**269** 187 480	**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (212) 42,52 7,45 2,845 38,99 7,40 3,00 1 dk	**M Tanker** Mchy.aft 4 Ta L.331 len —	Oil 4SA 6Cy. 260 × 400 187kW (250bhp) Niigata Eng. Co. Ltd. Fuel 5,0t	Niigata 9kn
5420346 7KBU 88142	**HOEI MARU No. 8** **K. Ogawa** Okimi, Japan Hiroshima Pref.	**128** 60 —	**1961** M. Imamura—Kur *24,94* 6,10 6,05 1 dk	**M General Cargo** G.160 B.139 1 Ha (13,1 × 4,1) ER	Oil 3Cy. 127kW (170bhp) E made55 fitted61 Yamadaya Tekkosho	Nag 8,5kn
7013343 JG2594 105417	**HOEI MARU No. 10** **Koji Takeuchi** Yokohama, Japan Kanagawa Pref.	**134** 78 319	**1968** Nakamura Kogyo—Yka (225) 35,06 7,42 2,515 30,00 7,40 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 260 224kW (300bhp) Mitsubishi Hvy Ind. Ltd. Fuel 8,0t	Kob 11kn
6610766 JG2319 98537 RT	**HOEI MARU No. 11** ex Meiwa Maru No. 8 **Yoshio Muraki** Higashi-izu, Japan Shizuoka Pref.	**496** 303 800	**1966** Hanasaki Zosensho—Yokosuka (104) 43,31 9,02 3,480 41,36 9,00 3,89 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 270 × 400 358kW (480bhp) Kanegafuchi Nainenki	Tok 9kn
5420360 8JZB 91640	**HOEI MARU No. 11** **T. Kanazawa** Kasaoka, Japan Okayama Pref.	**199** 102 —	**1963** Kyoei Kogyo—Kur (136) 29,88 7,52 3,048 29,52 7,50 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo	Kob
5420372 8JZP 91749	**HOEI MARU No. 12** **Kaneyoshi Matsumoto** Japan	**198** 102 —	**1963** Kyoei Kogyo—Kur (137) 29,88 7,52 3,048 29,52 7,50 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo	Kob
5152559 JJUG 82095 Pfd	**HOEI MARU No. 12** **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**134** 67 219	**1958** Tsurumi Dock—Yka (204) 31,02 6,43 2,540 28,00 6,38 2,80 1 dk	**M Tanker** Water 2 Ta ER	Oil 4SA 4Cy. 250 × 380 E made— refitted58 Sumiyoshi Tekkosho	Shizuoka 8,5kn
7372579 JH2612 116652	**HOEI MARU No. 15** **Yoshio Muraki** Higashi-izu, Japan Shizuoka Pref.	**699** 424 2 010	**1974** Imura Zosen—Tokushima (171) 12,04 62,01 12,02 5,06 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob

7651327 JCKM 103297	**HOEI MARU No. 15** **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**347** 211 718	**1968** Murakami S.B. Co. Ltd.—Naruto 33,00 3,911 29,72 10,00 4,02 1 dk	**M Sand Carrier**	Oil 298kW (400bhp) Hanshin Nainenki Kogyo
6918120 JK2939 103054	**HOEI MARU No. 18** **Hoei Kaiun K.K.** Kure, Japan Hiroshima Pref.	**128** 58 240	**1968** Imamura Zosen—Kur (146) 29,98 6,13 2,693 26,98 6,10 2,95 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER	Oil 4SA 6Cy. 160 × 200 187kW (250bhp) Niigata Eng. Co. Ltd.
7648136 JG3290 116137	**HOEI MARU No. 21** **Y.K. Itoi Shokai** Tokyo Japan	**499** 399 1 500	**1973** Fujishiro Zosen—...... 51,52 48,01 10,51 4,70 1dk	**M Tanker** L.1 600	Oil 560kW (750bhp) Matsui Tekkosho
7651341 JHCD 105601 Rdr	**HOEI MARU No. 21** **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**497** 320 1 006	**1969** Sanuki Zosen K.K.—Ishinomaki 33,51 3,301 29,01 15,00 3,51 1 dk	**M Sand Carrier** 1 Ha ER	Oil 679kW (910bhp) Yanmar Diesel Eng. Co. Ltd.
6918156 JI2351 104495	**HOEI MARU No. 22** **Kiyonobu Suzuki** Ieshima, Japan Hyogo Pref.	**195** 92 386	**1968** Kishimoto Zosen—Kinoe (293) 36,99 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Hanshin Nainenki Kogyo
7535377 JE2062 109371 Rdr	**HOEI MARU No. 25** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**546** 322 1 016	**1970** Suzuki Zosensho K.K.—Yokkaichi 38,18 15,04 2,210 34,12 15,02 3,51 1 dk	**TM**	2 Oil each 343kW (460bhp)
7012076 JJ2470 107602	**HOEI MARU No. 25** **Isao Komiya** Ieshima, Japan Hyogo Pref.	**199** 105 457	**1969** Kishimoto Zosen—Kinoe (337) 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Matsue Nainenki Kogyo
7209021 JMCB 109362 Df Esd Gc Pfd Rdr	**HOEI MARU No. 27** ex Takatori Maru No. 52 **T. Yamamoto** Ishinomaki, Japan Miyagi Pref.	**295** 151 448	**1971** Miho Zosensho—Shimizu (790) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo
7103942 JJ2639 109021	**HOEI MARU No. 30** **Tachibana Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**197** 112 400	**1970** Kishimoto Zosen—Kinoe (385) 38,00 8,34 3,048 35,01 8,31 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
7326532 JJ2886 113840	**HOEI MARU No. 31** ex Sumiei Maru No. 31 Osaka, Japan Osaka Pref.	**482** 234 —	**1973** Sasaki Zosen—Kinoe (181) *52,92* 10,22 2,744 51,82 10,20 5,52 1 dk	**M Sand Carrier**	Oil 1 268kW (1 700bhp) Fuel (d.o.)
7651925 JJ2829 112636	**HOEI MARU No. 35** **Tachibana Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**495** 212 600	**1972** Sasaki Zosen—Hiroshima 52,00 3,201 48,01 10,00 5,52 1 dk	**M Sand Carrier** G.516	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7416521 JLXT 116681	**HOEI MARU No. 36** **Hoei Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 41 —	**1974** Narasaki Zosen—Muroran (881) 36,86 7,40 2,261 31,81 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
7653167 JG2614 105465 Rdr	**HOEI MARU No. 65** **Y.K. Torisawa Kaiun** Yokohama, Japan Kanagawa Pref.	**492** 347 1 100	**1968** Sugane Zosen 51,62 4,501 47,71 9,20 4,40 1 dk	**M Tanker** 3 Ta ER L.1 247	Oil 537kW (720bhp) Matsui Tekkosho
5250753 8KTK 91938	**HOEI No. 17** ex Nichifuku Maru No. 1 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**367** 194 625	**1962** Kurushima Dock Co. Ltd.—Imabari (150) 47,78 8,06 3,493 42,98 8,01 3,89 1 dk RW	**M General Cargo** 1 Ho ER G.845 B.782 1 Ha (21,0 × 4,9) ER	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 26,5t
7113583 PESC Esd Rdr RT	**HOEKSEBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**254** — —	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen (695) 32,95 9,58 31,30 9,21 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Fuel (d.o.)
7320447 JGQE 114571 Df Esd Gc Pfd Rdr RT	**HOEN MARU** **Shinwa Kaiun K.K., Manno Kisen K.K. & Maruzen Kaiun K.K.** Tokyo Japan	**116 150** 90 317 237 180	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1711) NK 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.289 267	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 7 970,0t-169,0pd

5274424 SGOH 9784 Df Esd Rdr RTm/v	**HOFDING** ex Birger-78 ex Bjornen-73 ex Per-69 **Rederi A/B Kalmar Runo** Kalmar Sweden	**119** 34 —	✠100A1 SS 10/77 tug Str. nav. ice ✠LMC EL (a)	**1956**-10 A/B Goteborgs Varv—Got (105) 24,52 7,42 22,56 7,15 3,87 RW rf nil BK 51 3BH WB20t	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse gear ✠ NE 12/60 Ruston Ruston & Hornsby Lcn Gen 1 × 48kW 1 × 20kW 220V d.c. Fuel (d.o.)
7300722 TFBN Df Esd Gc Pfd Rdr RT	**HOFFELL** ex Hvalbakur-77 **Hvalbakur H/f** Faskrudsfjordur Iceland	**462** 146 360	✠100A1 SS 1/77 stern trawler Ice Class 3 ✠LMC EL (l) J 1"U2	**1973**-2 Narasaki Zosen—Muroran (807) 47,10 9,53 4,560 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5152602 DCJB	**HOFFNUNG** **Okeline Schoon** Rhaudermoor Federal Republic of Germany	**175** 114 —	(GL)	**1928** E. J. Smit & Zoon—Hgz *36,58* 5,74 2,54 1 dk R len 39 & 64	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) NE 62 Motorenw. Mannheim Mhm
5152614 TFGY Df Esd Rdr RT	**HOFRUNGUR II** ex Sangolt-60 **Guthmundur S. Larusson og Dorsteinn Oskarsson** Akranes Iceland	**208** 70 —	(NV)	**1957** Thaules M/V A/S—Nygard (11) 34,27 7,14 30,28 7,12 3,64 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,3 × 1,9) (2,9 × 2,2) 1W Der 1(3)	Oil 2SA 6Cy. 220 × 380 560kW (750bhp) NE 73 Appingedammer Brons Apg Gen 1 × 13kW 1 × 10kW 220V d.c. Fuel (d.o.)
6410647 TFYF Df Esd Rdr RT	**HOFRUNGUR III** **Glettingur H/f** Thorleifur Bjorgvinsson Thorlakshofn Iceland	**220** 89 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (42) 36,38 7,32 32,09 7,29 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (2,1 2,0 × 1,5) 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel (d.o.)
7326788 TFLE 1494 Df Esd Gc Pfd Rdr RT	**HOFSJOKULL** ex Maco Viking ex Satsu Maru No. 58 **Joklar H/f** Reykjavik Iceland	**2 996** 1 583 4 597	NV	**1973** Kanda Zosensho K.K.—Kur 117,99 16,06 6,605 110,01 16,01 7,29 1 dk, pt 2nd dk	**M General Cargo** Ref. In.6 073 3 Ha (stl) (each 7,7 × 5,5) ER Der 6(5)	Vee Oil 4SA 16Cy. 400 × 520 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 840,5t-22,5pd
6823791 JFAT 103890 Df Esd Gc Pfd Rdr RT	**HOFUKU MARU** ex Daito Maru **Hofuku Suisan K.K.** Hachinohe, Aomori Pref. Japan	**378** 188 360		**1968** Hayashikane Zosen—Yokosuka (668) 48,42 8,23 3,404 42,52 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa
7238541 8JCV 113629 Df Gc Pfd Rdr	**HOFUKU MARU** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishiizu, Shizuoka Pref. Japan	**299** 153 407		**1972** Miho Zosensho—Shimizu (864) 51,01 8,03 3,468 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6325118 JHHR 85468 Df Esd Rdr	**HOFUKU MARU No. 1** ex Shofuku Maru No. 15 **Hofuku Suisan K.K.** Hachinohe, Aomori Pref. Japan	**288** 153 —		**1961** Miho Zosensho—Shimizu (291) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
6920410 JLTY 105581 Df Esd Pfd Rdr RT	**HOFUKU MARU No. 31** **Hofuku Suisan K.K.** Hachinohe, Aomori Pref. Japan	**111** 34 —		**1969** Yamanishi Zosen Tekkosho—Miyagi (606) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Akasaka Tekkosho Yaizu
6725597 JE2110 101716 Df Esd Pfd Rdr	**HOFUKU MARU No. 51** ex Eifuku Maru No. 83 **Hofuku Suisan K.K.** Hachinohe, Aomori Pref. Japan	**135** 82 —		**1967** Narasaki Zosen—Muroran (616) 34,68 6,30 29,77 6,28 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob
7313054 JE2192 115198 Df Esd Gc Pfd Rdr	**HOFUKU MARU No. 58** **Hofuku Suisan K.K.** Hachinohe, Aomori Pref. Japan	**111** 29 94		**1973** Yamanishi Zosen Tekkosho—Ishinomaki (735) 35,90 6,94 2,413 30,97 6,91 2,77 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7119898 JAJP 106303 Df Esd Gc Pfd Rdr RT	**HOGEN MARU No. 13** **Minoru Suzuki** Monbetsu, Hokkaido Pref. Japan	**124** 42 —		**1971** Narasaki Zosen—Muroran 34,90 7,12 29,93 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7046821 7TFN 2857 Esd Gc Rdr RT	**HOGGAR** ex Hibiscus-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 954** 3 172 1 924	BV	**1971** Mitsubishi Hvy Ind. Ltd.—Kob (1022) 118,01 20,48 5,716 106,03 20,43 12,70 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 620bth 525dk P Side door & ramp (p) & stern door & ramp	2 Vee Oil 4SA each 12Cy. 400 × 460 8 325kW (11 160bhp) Pielstick Nippon Kokan Yka Gen 3 × 570kW 450V a.c. Fuel 172,5t-36,5pd 19kn
7393729 OW2097 D2244 Df Esd Gc Pfd Rdr RT	**HOGIFOSSUR** **P/f Samvinnufelagid** Sandavag Faroe Islands	**393** 170 —	NV	**1975** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (71) 40,39 8,72 34,80 8,69 6,51 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Mtrf. Rub Gen 2 × 116kW 380V 50Hz a.c. Fuel (d.o.)

6604975 Esd RTm/v	**HOGLA** **Israel Ports Authority** Ashdod Israel	**158** — 66	✠100A1 SS 9/74 tug Eastern Mediterranean & Red Sea service ✠LMC EL (b)	**1966**-1 Atlas Werke A.G.—Bremen (435) 28,68 7,83 3,449 24,52 7,60 3,89 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 with sr reverse gear to sc. shaft Klockner-Humboldt-Deutz Gen 2 × 80kW 400V 50Hz a.c. Fuel (d.o.)	K
7390662 WYT8 683 560232 Df Esd Rdr RT	**HOGUE TIDE** **Tidewater Undertakings Inc.** Tidewater Inc. New Orleans, La United States of America	**281** 191 —	AB	**1974** American Marine Corp.—N.Os (1119) 50,58 11,59 3,683 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW	12,5
7720439 DEEY Df Esd Rdr RT	**HOHE BANK** **Rass Schiffahrt G.m.b.H. & Co.** Bremen Federal Republic of Germany	**499** 267 1 674	GL	**1977** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7702) 79,71 3,452 73,72 12,81 5,72 2 dks	**M General Cargo** 1 Ha (43,9 × 10,2)	Oil 4SA 6Cy. 320 × 430 895kW (1 200bhp) Atlas-MaK Masch.	11
7328865 JCAA 114679 Df Esd Gc Rdr RT	**HOHEI MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**20 793** 12 919 36 407	NK	**1973** Tsuneishi Zosen—Numakuma (279) 189,01 27,03 11,024 180,02 27,01 14,94 F 13,5 1 dk	**M Tanker** Mchy.aft L.44 774 HeCls. B	Oil 2SA 6Cy. 840 × 1800 12 533kW (16 800bhp) Mitsui Zosen Gen 2 × 610kW 450V 60Hz a.c. Fuel 1 840,0t-53,5pd	B& Tr 15,5
6724660 DEJJ Df Esd Gc Pfd Rdr RTm/h/v	**HOHENFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **6 988** 4 097 10 236 **9 433** 5 857 12 991	GL	**1967** A.G. "Weser"—Bmn (1364) 152,25 20,45 8,300/9,481 144,00 20,40 12,20 P 36,6 F 28,1 3 dks	**M General Cargo** Ref 5P Mchy.aft 5 Ho 8,9 13,7 24,3 24,3 19,9 G.20 435 B.18 756 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nurnberg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf)	A 19
7320320 9V2337 Df Esd Gc Rdr RTh/v	**HOHENTOR** **VTG Supply Boat Pte. Ltd.** VTG-Versorgungsschiffahrt Singapore Singapore	**496** 230 757	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (736) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 417kW (1 900bhp) Motorenw. Mannheim Gen 3 × 336kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Mr 12,5
5405853 DNED Df Esd Gc Rdr RT	**HOHEWEG** ex Varius I-71 ex Kap Nord-69 **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**724** 274 —	GL	**1963** H. C. Stuelcken Sohn—Hamburg (907) 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69 conv Tug 71	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Fuel 100,5t	15
5152688 DDNF Df Esd Pfd RT	**HOHEWEG** ex Ursula Legenhausen-60 **Ludwig Rass** Brake Federal Republic of Germany	**423** 223 634	GL	**1957** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5701) 51,57 8,59 3,328 46,49 8,51 3,46 P & B 23,8 F 7,7 1 dk	**M General Cargo** G.1 045 B.932 2 Ha (14,5 7,5 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	10
5152690 DEAK Df Esd Rdr RTm/h/v	**HOHEWEG** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**290** 23 173	GL	**1960** Mutzelfeldtwerft—Cuxhaven (157) 34,90 9,61 4,319 30,51 4,91	**M Tug** Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 geared sc. shaft Klockner-Humboldt-Deutz Gen 1 × 80kW 2 × 26kW 1 × 10kW 220/380V 50Hz a.c. Fuel (d.o.)	13,5
6921945 JJBY 104880 Df Esd Gc Pfd Rdr RT	**HOHKOKUSAN MARU** **Matsuoka Kisen K.K.** Kobe, Japan Hyogo Pref.	**34 054** 27 195 52 257	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (854) 222,99(BB) 32,24 11,837 213,01 32,21 17,91 F 17,7 1 dk	**M Bulk Carrier** 6 Ho ER G.70 580 6 Ha (stl) (16,8 17,2 17,2 17,2 17,2 17,2 × 12,8) ER Cr 3(5) Der 3(4)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Fuel 1 954,0t-44,0pd	B& Tr 14,5
7718383 3ENE 8012- PEXT Df Esd Gc Pfd Rdr RTh	**HOHSING ARROW** **Hohsing Line S.A.** Panama Panama	**9 664** 6 907 18 434	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2004) 146,08(BB) 9,321 137,01 22,86 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 900 5 968kW (8 000bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd	MA K 14,25
7709526 3EOU 8080- PEXT Df Esd Gc Pfd Rdr RTh	**HOHSING BREEZE** **Hohsing Line S.A.** Panama Panama	**9 662** 6 904 18 427	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2005) 146,08(BB) 9,321 134,02 22,61 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 900 5 968kW (8 000bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd	MA K 14,25
6603957 3EKS 5104- PEXT Df Esd Gc Pfd Rdr RT	**HOI ON** ex Simani-78 ex Nikkou Maru-72 **Hoi On Shipping Ltd. S.A.** Panama Panama	**1 998** 1 231 3 348	NK	**1965** Kanazashi Zosensho—Shimizu (685) 90,51 13,06 5,614 83,34 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 409 B.4 068 2 Ha (15,0 29,9 × 6,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 104kW 440V a.c. Fuel 277,5t	Shim 12

5152743 LGJY	**HOIAAS** **S/A Realfsens Rederi** Halvdan Realfsen Porsgrunn Norway	**351** 247 508	(NV)	**1921** Molhaugens Verft & Skibs —Porsgrunn *37,68* 8,39 4,141 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 420 × 480 119kW (160bhp) J. & C. G. Bolinders M/V A/B Skm
5151787 LEBP	**HOIEVARDE** ex Friland-72 ex Hjelmen-66 ex Strandoy-57 ex President Tubman-54 **Olav H. Okland P/R** Haugesund Norway	**198** 102 274		**1939** G. Renck, Jr.—Ham 38,41 6,81 2,642 36,71 6,76 P 8,3 F 4,9 1 dk R	**M General Cargo** G.396 B.377 2 Ha (5,0 10,5 × 4,1) ER 2W Der 1(2,5) 1(1,5)	Oil 2SA 3Cy. 300 × 360 209kW (280bhp) E made62 fitted71 A/S De Forenede Motorfb. Bgn Fuel 8,0t (d.o.) 7,5kn
7393389 D3TH C547 Df Esd Gc Rdr RT	**HOJI YA HENDA** ex Anax-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 792** 6 516 15 300	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2	**1976**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (905) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk,2nd dk except in No.5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & tunnel tank 407T	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 4 TwD ER G.21 417 B.19 640 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7804596 8KNF 123023 Df Esd Gc Pfd Rdr RT	**HOJIN MARU** **Sanyo Kaiji K.K.** Uwajima, Japan Ehime Pref.	**16 026** 9 362 17 224	NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2043) 196,50 8,202 184,03 30,01 12,02	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 12 592kW (16 880bhp) MAN Kawasaki Hvy Ind. Ltd. Kob
6908060 JG2660 105500 Df Esd Gc Pfd Rdr RT	**HOJO MARU** **Kinkai Yusen K.K.** Tokyo Japan	**3 938** 2 253 7 009	NK	**1969** Setoda Zosen—Setoda (225) 107,04 16,44 7,124 100,03 16,41 8,49 P 20,2 F 10,1 1 dk RW	**M Cement Carrier** 2 Ho G.5 577	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Sakurajima Gen 2 × 100kW 410V a.c. Fuel 146,5t-11,0pd 12,5kn
7331707 JG3324 116107 Rdr RT	**HOJO MARU No. 38** **K.K. Yamamoto Kaisoten** Yokohama, Japan Kanagawa Pref.	**495** 330 1 093		**1973** Yamanaka Zosen—Namikata (126) 60,41 9,53 4,255 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsue Nainenki Kogyo Matsue
5123209 JITO 72298 Df	**HOJU MARU** ex Daien Maru No. 3 ex Fukuichi Maru No. 1-63 **Masao Morita** Kochi, Japan Kochi Pref.	**364** 205 —		**1955** Niigata Tekkosho—Niigata (235) 7,24 3,099 41,00 7,19 3,61 P 13,2 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 522kW (700bhp) Niigata Tekkosho Niigata 10kn
7013329 JG2527 105103	**HOJU MARU No. 1** **Moriya Maruyama** Yokohama, Japan Kanagawa Pref.	**112** 70 230		**1968** Nakamura Kogyo—Yka 31,02 6,33 2,185 27,01 6,30 2,70 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 230 × 360 119kW (160bhp) Matsui Tekko Ise 8kn
7522904 JK3806 115554 Rdr RT	**HOJU MARU No. 18** ex Hojyu Maru **Nobehara Kaiun K.K.** Hinase, Japan Okayama Pref.	**199** 125 541		**1975** Ura Kyodo Zosensho—Awaji (163) 7,52 41,99 7,50 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
6603270 JG2309 98522	**HOJU MARU No. 35** **K.K. Yamamoto Kaisoten** Yokohama, Japan Kanagawa Pref.	**304** 175 500		**1965** Ichikawa Zosen—Ise (1245) 38,61 8,06 2,998 34,50 8,03 3,31 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 400 276kW (370bhp) Matsui Tekkosho Ise 10kn
6725638 JDNL 101169 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 18** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**299** 110 —		**1967** Narasaki Zosen—Muroran (603) 42,88 8,11 3,353 37,90 8,08 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Tok
7124788 JLBG 110084 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 38** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**349** 191 —		**1970** Yamanishi Zosen Tekkosho —Ishinomaki (671) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7118296 JAWS 110081 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 58** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 43 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki (675) 35,01 7,12 2,363 31,09 7,09 4,53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
7355002 JLGS 113295 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 78** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen—Muroran (859) 36,89 7,40 2,286 31,83 7,37 4,53 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7629415 JIAO 103448 Rdr	**HOKI MARU** ex Erimo Maru ex Kosho Maru **Daiho Kaiun K.K.** Tokyo Japan	**999** 620 1 831		**1968** Asakawa Zosen—Imabari 71,02 10,52 4,928 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.2 469	2 Oil each 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 36kW 220V a.c. Fuel 67,0t-7,0pd 12,5kn

7026144 JHLE 106318 Df Esd Gc Pfd Rdr RT	**HOKI MARU No. 23** ex Kiyo Maru No. 2 **K.K. Kudo Gyogyobu** Monbetsu, Japan Hokkaido Pref.	**124** 42 —		**1970** Narazaki Zosen—Muroran 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	(726)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho
6824185 JCNS 101202 Df Esd Gc Pfd RT	**HOKI MARU No. 38** ex Eikyu Maru No. 68 **Hamaya Suisan K.K.** Hiroo, Japan Hokkaido Pref.	**124** 43 —		**1968** Niigata Eng. Co. Ltd.—Niigata 34,70 6,94 2,388 30,41 6,91 2,70 1 dk	(760)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.
6401830 JJ2123 91754	**HOKICHI MARU No. 5** **Honda Kaiun K.K.** Japan	**198** 103 571		**1963** Oka Zosen—Okayama 33,99 7,14 29,88 7,10 3,41 1 dk RW	(121)	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 270 × 400 Ishibashi Tekkosho
7209813 JCLP 110938 Df Gc Rdr RT	**HOKKAI MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 75 —		**1971** Nagasaki Zosen—Nag 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	(287)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.
7419822 JLYB 116682	**HOKKAI MARU No. 58** **S. Sato** Monbetsu, Japan Hokkaido Pref.	**124** 40 —		**1974** Narasaki Zosen—Muroran 36,89 7,40 2,286 31,81 7,37 4,53 1 dk	(882)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
7501223 JG3558 119139 Esd Rdr RT	**HOKKAIDO MARU** **Kawasaki Kinkai Kisen K.K.** Tokyo Japan	**3 745** 1 092 5 072	NK	**1976** Ishikawajima Ship & Chemical Plant Co.—Tok 128,25 20,05 6,712 120,22 20,01 11,82 F 116,5 2 dks	(475)	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Niigata Eng. Co. Ltd.
5152822 JQOU 87465 Df Esd Gc Pfd Rdr RTm/h/v	**HOKKO MARU** **Toei Kaiun K.K.** Tokyo Japan	**1 697** 869 2 430	NK	**1961** Hitachi Zosen—Mukaishima 82,71 12,65 5,514 74,99 12,60 6,30 P 24,4 F 8,3 1 dk rf 196	(3916)	**M General Cargo** Ref 3 Ho 16,0 14,9 14,9 ER In.2 208 3 Ha (each 2,6 × 2,6) ER 6W Der 6(2)	Oil 2SA 420 × 900 1 790kW (2 400bhp) Mitsui Zosen Gen 2 × 160kW 450V 60Hz a.c. Fuel 500,0t (d.o.)-9,5pd
7530547 JD2301 116711 Esd Gc Rdr RT	**HOKKO MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 495** 903 2 890	NK	**1976** Nishii Dock Co. Ltd.—Mie 86,87 12,73 5,401 79,02 12,70 6,08 P 19,2 F 9,5 1 dk	(285)	**M Tanker** Mchy.aft L.2 831	Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.
6821286 Gc Pfd Rdr RT	**HOKKO MARU** **Star International Shipping Inc.** Philippines	**997** 599 1 987		**1968** Hashihama Zosen—Imabari 69,70 11,03 5,030 65,00 11,00 5,59 1 dk RW	(241)	**M General Cargo** 1 Ho ER G.2 337 B.2 106 1 Ha (35,6 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 52kW 445V a.c. Fuel 131,0t-4,5pd
7648992 JM2756 102368 Rdr	**HOKKO MARU** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 268 1 000		**1968** Shinhama Dock K.K.—Anan 54,31 49,00 9,01 4,50 1dk		**M General Cargo** G.1 000 B.980 1 Ha (25,6 × 5,3) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.
7527617 8LRY 116710 Df Esd Gc Pfd Rdr RT	**HOKKO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Kushiro, Japan Hokkaido Pref.	**466** 117 —		**1976** Narasaki Zosen—Muroran 49,74 4,563 43,01 9,01 4,47 1 dk	(895)	**M Research/Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.
5152860	**HOKKO MARU** **Frabal Shipping & Ice Plant Corp.**	**220** 61 —		**1960** Hayashikane Zosen—Smk 37,60 6,86 2,693 6,80 3,41 1 dk	(946)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho
6926684 JD2039 102540 Rdr RT	**HOKKO MARU** **Kushiro Municipal Office** Kushiro, Japan Hokkaido Pref.	**157** 53 —		**1968** Ando SB. Co. Ltd.—Tokyo 27,82 7,90 2,693 26,98 7,60 3,56 1 dk	(200)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7651999 JI2089 96457 Rdr	**HOKKO MARU No. 6** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**495** 285 850		**1964** Tokushima Zosen Sangyo —Tokushima 53,01 3,801 48,01 8,60 4,35 1 dk	(173)	**M General Cargo** G.1 089 B.1 004	Oil 634kW (850bhp) Hanshin Nainenki Kogyo
6918168 JPTP 101118 Df Gc Pfd Rdr RT	**HOKKO MARU No. 12** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 38 —		**1968** Nagasaki Zosen—Nag 35,11 7,01 2,286 29,60 6,99 2,67 1 dk	(183)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 619kW (830bhp) Fuji Seisakusho

7434456 JLNT 116706 Df Rdr RT	**HOKKO MARU No. 17** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 40 —		**1975** Nagasaki Zosen—Nag (511) 36,71 7,35 2,350 30,41 7,32 4,55 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo
6800713 JM2543 102205 Rdr RT	**HOKKO MARU No. 41** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 289 1 016		**1967** Towa Zosen Tekkosho—Smk (352) 54,28 8,82 4,141 49,79 8,79 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,7 × 5,3) ER 2W Der 2(5)	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. 12kn
7353365 JLMT 116695 Df Rdr RT	**HOKKO MARU No. 57** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**348** 183 —		**1973** Sanuki Zosen—Takuma (730) 9,22 48,90 9,20 5,59 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob
5136074 LHLZ Df Esd Gc Rdr	**HOKLAND** ex Stabben Junior-75 ex Lilleklint-72 ex Grete Thybo-65 ex Clipperen-61 **Sigmund Hokland** Harstad Norway	T.Mk **163** 78 —	BV	**1958** Alssund Skibsvaerft a/s —Sonderborg (18) 36,86 7,50 2,909 32,31 7,47 4,78 2 dks	**M General Cargo** 1 Ho 19,8 ER G.619 B.545 1 Ha (14,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Fuel 41,5t (d.o.) 10kn
7233498 JBOX 113785 Df Esd Gc Pfd Rdr RT	**HOKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**120 528** 91 916 237 799	NK	**1972** Hitachi Zosen—Sakai (4349) 324,01(BB) 53,04 19,457 310,02 53,01 25,00 1 dk	**S Tanker** 14 Ta ER L.283 596	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 1 × 1500kW 2 × 740kW 450V a.c. Fuel 7 432,5t (o.f.)-178,0pd 15,5kn
7429360 JNWL 117760 Df Esd Gc Pfd Rdr RT	**HOKO MARU** **K.K. Tomen** Tokyo Japan	**4 216** 2 581 7 128	NK	**1975** Geibi Zosen Kogyo—Kur (263) 107,60 17,02 6,706 100,59 17,00 8,51 P 22,3 F 10,7 1 dk	**M General Cargo** Mchy.aft G.9 709 B.9 216	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kob 13kn
7728003 JJ3123 118862 Esd Gc Rdr RT	**HOKO MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 920** 1 692 5 400	NK	**1978** Tokushima Zosen Sangyo —Komatsujima (536) 6,851 95,03 14,61 7,73 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd. Yaizu
7101475 JK3373 107892 Df Gc Rdr RT	**HOKO MARU** **Sanwa Yuso K.K.** Kure, Japan Hiroshima Pref.	**999** 585 2 183		**1970** Imamura Zosen—Kur (168) 73,11 11,26 5,208 67,01 11,23 5,72 1 dk	**M Tanker** 4 Ta ER L.2 487	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7010626 JL3488 108434 Rdr RT	**HOKO MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**982** 549 2 134		**1969** Kurushima Dock Co. Ltd.—Imabari (642) 70,01 11,03 5,030 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER L.2 400	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob 11kn
7353042 JL3943 113531 Df Esd Gc Pfd Rdr RT	**HOKO MARU** **Nakano Kaiji K.K.** Nishiumi, Japan Ehime Pref.	**195** 66 560		**1974** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (216) 32,59 9,02 3,150 29,06 9,00 3,97 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. ....
6514223 JLHA 96255 Df Esd Pfd Rdr RT	**HOKO MARU** **K. Mori** Yokosuka, Japan Kanagawa Pref.	**111** 33 —		**1964** Kanazashi Zosensho—Shimizu (648) 33,91 5,85 2,401 27,49 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 Ito Tekkosho Shimizu
5152963 Pfd	**HOKO MARU No. 16** **Wayo Jitsugyo K.K.** South Korea	**160** 69 133		**1948** Harima Zosensho—Aio (430) *29,97* 6,00 29,11 5,97 2,93 F 5,5 1 dk RW rf 279	**M Fishing** Side-fishing 4 Ho 2,5 3,1 3,0 3,0 ER 4 Ha (each 1,5 × 1,3) ER	Oil 4SA 6Cy. 255 × 380 187kW (250bhp) Harima Zosensho Aio Gen 1 × 5kW 110V d.c.
7313169 JNNK 113354 Df Esd Gc Rdr RT	**HOKO MARU No. 18** **S. Matsui** Muroto, Japan Kochi Pref.	**298** 152 —		**1973** Kochiken Zosen—Kochi (437) 8,26 3,048 44,00 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7395806 JMAQ 113497 Df Esd Gc Pfd Rdr	**HOKO MARU No. 28** **S. Matsui** Muroto, Japan Kochi Pref.	**299** 154 411		**1974** Kanasashi Zosensho—Kaijima (1161) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
5153034 JDUV 76234 Df Esd Gc Pfd Rdr	**HOKO MARU No. 31** **Hoko Suisan K.K.** Tokyo Japan	**1 057** 632 1 200		**1957** Kanazashi Zosensho—Shimizu (248) 70,72 11,03 4,522 63,66 11,00 5,31 1 dk RW rf 356	**M Fishing** Side-fishing 9 Ho ER 3 Ha (each 1,9 × 1,9) ER Der 4(5)	Oil 4SA 6Cy. 470 × 670 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu Gen 2 × 230kW 230V 60Hz a.c. Fuel 435,0t-6,5pd 12,5kn

5153060 JHUX 84344 Df	**HOKO MARU No. 36** **Hoko Suisan K.K.** Tokyo Japan	**414** 215 380	**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (168) 50,02 7,85 44,00 7,82 3,92 1 dk rf 279	**M Fishing** Side-fishing 4 Ho 3,9 7,0 7,0 5,0 ER 4 Ha (1,6 1,6 1,6 × 1,6) (1,0 × 1,2) ER Der 2(1)	Oil 4SA 6Cy. 340 × 470 597kW (800bhp) Fuji Seisakusho Gen 2 × 120kW 225V 60Hz a.c.
5153096 Df Esd Gc Pfd Rdr RT	**HOKO MARU No. 51** **Oriente Pesca Panama S.A.** Panama Panama	**389** 207 430	**1961** Usuki Tekkosho—Saiki (542) 51,85 8,13 3,277 46,00 8,08 3,81 1 dk rf 152	**M Fishing** Side-fishing 3 Ho 8,0 8,6 9,8 ER 2 Ha (each 1,6 × 1,6) ER Der 4(1)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho
5153113 7JML 87567 Df Esd Gc Pfd Rdr RT	**HOKO MARU No. 53** Tokyo Japan	**373** 195 430	**1961** Tokushima Zosen Sangyo —Tokushima *46,49* 8,13 3,175 8,08 3,79 P 15,0 B 12,5 F 8,0 1 dk rf 203	**M Fishing** Side-fishing 3 Ho 8,1 8,7 10,9 ER In.496 2 Ha (each 1,6 × 1,6) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Gen 2 × 140kW 230V 60Hz a.c. Fuel 79,5t
6401842 8LYK 90916 Df Esd Gc Rdr	**HOKO MARU No. 58** **Hoko Suisan K.K.** Tokyo Japan	**955** 514 1 138	**1963** Kanazashi Zosensho—Shimizu (547) 66,35 11,21 4,592 KR 59,39 11,16 5,11 P 3,7 B 11,6 F 10,4 1 dk rf 203	**M Fishing** Side-fishing 1 Ho ER G.1 383 B.1 267 In.1 475 1 Ha (2,2 × 1,9) ER 4W Der 4(15)	Oil 4SA 6Cy. 440 × 650 1 194kW (1 600bhp) Akasaka Tekkosho Gen 1 × 160kW 450V 60Hz a.c. Fuel 145,5t
6925381 JM2947 102200 Esd Rdr RT	**HOKOKU MARU** **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**1 627** 904 2 846	**1968** Fukuoka Zosen—Fukuoka (927) 80,47 13,03 5,004 73,97 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER G.2 235	Oil 4SA 16Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Kogyo Gen 2 × 100kW 445V a.c. Fuel 45,5t-7,0pd
7649790 JL3754 109302 Gc Rdr	**HOKOKU MARU No. 3** **Ikeo Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**199** 117 675	**1971** Murakami Hide Zosen K.K.—Hakata (86) 48,01 3,001 45,01 9,01 4,70 2dks	**M General Cargo** G.1 046 B.962 1 Ha (24,9 × 5,8) ER	Oil 537kW (720bhp) Akasaka Tekkosho
7522710 JK3763 120212 Rdr	**HOKOKU MARU No. 11** **Fukuyama Kyodo Kisen K.K.** Fukuyama, Japan Hiroshima Pref.	**194** 115 649	**1975** Kinoura Zosen—Ehime (27) 9,02 47,99 9,00 3,28 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
6920434 JM2980 106403 Rdr	**HOKOKU MARU No. 12** **Hirai Kaiun K.K.** Saiki, Japan Oita Pref.	**333** 179 699	**1969** Honda Zosen—Sakai (565) 47,30 8,11 3,607 42,98 8,08 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho
5153137 JQAE 85296 Rdr	**HOKOSAN MARU** **Tokuyama Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**718** 405 1 248	**1960** Tsuneishi Zosensho—Numakuma (36) 61,40 9,25 4,217 56,88 9,20 4,70 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 520 B.1 442 1 Ha (32,0 × 5,7) ER 4W Der 4(5)	Oil 4SA 6Cy. 340 × 490 597kW (800bhp) Kanegafuchi Nainenki Gen 1 × 7kW 1 × 5kW 105V d.c.
7115440 JD2196 110034 Rdr RT	**HOKUEI MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**698** 497 2 000	**1971** Nishii Dock Co. Ltd.—Ise (221) 67,75 10,04 4,496 59,39 10,01 5,29 1 dk RW	**M Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 71,0t-6,0pd
5153151 JARD 83262 Gc Rdr	**HOKUEI MARU** **Kyodo Tsusen K.K.** Hakodate, Japan Hokkaido Pref.	**133** 41 —	**1960** Narazaki Zosen—Muroran *25,21* 6,81	**M Tug**	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho
7380825 ELWI 5531 Df Esd Gc Pfd Rdr RT	**HOKUETSU VENTURE** **Meridian Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**37 119** 26 756 46 439	**1976** Nipponkai Hvy Ind. Co. Ltd.—Toyama (181) BV 198,00 32,24 11,178 187,99 32,19 21,49 1 dk	**M Bulk Carrier** Wood-chip 7 Ha (stl) (11,2 12,1 12,1 7,9 16,0 16,0 16,0 × 15,2) ER Der 3(12,5)	Oil 2SA 8Cy. 670 × 1800 11 190kW (15 000bhp) Mitsui Zosen
7047057 JJYL 109252 Df Esd Gc Pfd Rdr	**HOKUHO MARU** **Fujita Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**2 998** 2 046 5 976	**1970** Kurushima Dock Co. Ltd.—Imabari 101,12 16,03 6,833 NK 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 1 × 24kW Fuel 498,0t-12,5pd
6513102 8LSY 95537 Df Rdr RT	**HOKUHO MARU** **Matsuoka Senpaku K.K.** Shiratori Japan	**999** 578 1 859	**1964** Asakawa Zosen—Imabari (71) 68,28 10,47 5,106 63,99 10,39 5,49 1 dk RW	**M General Cargo** 1 Ho ER G.2 005 1 Ha (31,0 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Gen 2 × 5kW 100V d.c.
6607161 Rdr RTm/h/v	**HOKUHO MARU** ex Orient-74 **Mayfair Navigation**	**906** 580 1 600	**1966** Asakawa Zosen—Imabari (83) 61,42 9,61 4,649 57,99 9,58 5,11 P 12,2 F 6,8 1 dk	**M Tanker** 4 Ta ER L.1 894 HeCls. B	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Makita Tekkosho Gen 2 × 17,5kW 110V d.c. Fuel 59,0t (d.o.)-3,0pd

7430163 JBBA 116753 Df Esd Gc Pfd Rdr RT	**HOKUHO MARU** **Hokkaido Prefecture** Hakodate, Japan Hokkaido Pref.	**436** 176 —		**1975** Narasaki Zosen—Muroran (829) 49,54 8,31 3,429 42,60 8,28 3,79 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7123708 JD2197 110036 Esd Rdr RT	**HOKUJU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**997** 738 2 599		**1971** Nishii Dock Co. Ltd.—Ise 75,42 11,46 5,309 68,00 11,41 5,59 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. Fuel 120,0t-8,0pd 12kn
7036814 JK3345 107860 Rdr RT	**HOKUNAN MARU** **Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**997** 674 3 271		**1970** Imabari Zosen—Imabari (239) 82,00 12,53 5,677 77,02 12,50 5,80 1 dk RW	**M General Cargo** 2 Ho ER G.4 630 B.3 289 2 Ha (stl) (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 445V a.c. Fuel 209,5t-7,0pd 11,5kn
6920446 JODR 104780 Rdr RT	**HOKUO MARU** **Kawasaki Kinkai Kisen K.K.** Kobe, Japan Hyogo Pref.	**2 406** 910 2 286	NK	**1969** Hayashikane Zosen—Smk (1126) 107,70 16,24 4,496 98,00 16,21 6,30 F 88,4 1 dk, pt 2nd dk	**TM RoRo Cargo** Vehicles 3 Ho ER B.9 110 3 Ha (stl) (12,6 12,6 5,2 × 5,0) ER Cr 1(5) Der 2(3)	2 Oil 4SA each 8Cy. 430 × 620 3 282kW (4 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 450V a.c. Fuel 170,5t-15,5pd 14,75kn
6807864 JAZN 101835 Df Esd Gc Pfd Rdr RT	**HOKUO MARU No. 20** **Katsuo Yanagiya** Hachinohe, Japan Aomori Pref.	**349** 133 —		**1968** Usuki Tekkosho—Itachiya, Usuki (683) 50,09 8,82 45,29 8,79 3,79 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Usuki
7355026 7KBQ 116668 Df Esd Gc Pfd Rdr RT	**HOKUO MARU No. 25** ex Choyo Maru No. 55 **Tohoku Suisan K.K.** Hachinohe, Japan Aomori Pref.	**349** 159 —		**1974** Narasaki Zosen—Muroran (861) 57,51 9,02 3,455 50,50 9,00 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7535341 JD2059 102572 Rdr	**HOKURYU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**509** 270 1 200		**1969** Asakawa Zosen—Imabari (152) 54,77 9,02 4,357 49,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.1 220	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 50,0t-4,0pd 11kn
6708020 JFBE 100858 Rdr	**HOKUSAN MARU** Anan, Japan Tokushima Pref.	**555** 288 478		**1966** Shin Yamamoto Zosen—Kochi (81) 51,90 8,41 3,429 47,02 8,39 3,79 1 dk RW	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.668	Oil 4SA 6Cy. 360 × 520 634kW (850bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 445V a.c. Fuel 46,5t 11kn
5153175 JDVX 84026 Df Esd Rdr	**HOKUSEI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**4 567** 2 287 6 538	NK	**1959** Osaka Zosensho—Osaka (152) 117,23 15,96 6,814 108,03 15,91 8,92 P 23,2 F 11,0 1 dk RW	**M General Cargo** 3 Ho ER G.8 075 B.7 790 3 Ha (17,1 23,2 19,5 × 6,7) ER	Oil 2SA 6Cy. 520 × 900 2 014kW (2 700bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 80kW 440V a.c. Fuel 197,0t-9,5pd 12,25kn
7046857 JK3471 110694 Gc Pfd Rdr RT	**HOKUSEI MARU** **Toei Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**1 980** 1 222 3 632	NK	**1971** Watanabe Zosen K.K.—Hakata (123) 88,40 13,24 5,589 82,00 13,21 6,61 P 15,3 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER 3 Ha (stl) (12,5 20,1 10,9 × 8,4) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 100kW 445V a.c. Fuel-8,0pd 12,25kn
7609180 JKCQ 118470 Df Esd Gc Pfd Rdr RT	**HOKUSEI MARU** **Hokkaido University** Hakodate, Japan Hokkaido Pref.	**892** 278 853		**1976** Niigata Eng. Co. Ltd. (1522) 62,31 11,13 4,001 56,01 11,10 6,91 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 370 × 540 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7653222 JD2024 99761 Rdr	**HOKUSEI MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**474** 245 860		**1966** Kanto Kogyo K.K.—Hakodate 47,76 3,501 44,00 9,50 4,09 1 dk	**M Tanker** 3 Ta ER L.400	Oil 410kW (550bhp) Matsui Tekkosho 9kn
7001962 JJ2476 107567 RT	**HOKUSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**197** 70 —		**1969** Shin Yamamoto Zosen—Kochi (117) 29,95 8,21 2,794 26,95 8,18 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kob 12,5kn
5153216 7JMB 87594 Df Esd Rdr	**HOKUSEI MARU No. 3** **Hokusei Kaiun K.K.** Tokyo Japan	**2 997** 1 581 4 589	NK	**1961** Osaka Zosensho—Osaka (186) 102,29 14,56 5,944 95,00 14,51 7,65 P 22,0 B 15,0 1 dk RW	**M General Cargo** 3 Ho ER G.5 878 B.5 636 3 Ha (12,0 22,7 16,5 × 6,6) ER Der 3(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Mitsubishi Zosen Nag Gen 2 × 112kW 445V a.c. Fuel 294,5t-10,0pd 13kn
7107003 JL3783 111363 Rdr RT	**HOKUSEI MARU No. 3** **Namikata Kyodo Kisen K.K.** Namikata, Japan Ehime Pref.	**699** 470 1 599		**1971** Asakawa Zosen—Imabari (180) 65,00 10,83 4,700 10,80 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu

5071389 JJXG 82407 Esd Gc Pfd Rdr RT	**HOKUSEI MARU No. 3** ex Chosho Maru No. 3-69 **Hokusei Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**339** 194 —		**1959** Kanazashi Zosensho—Shimizu 48,32 7,75 3,302 ... ... 1 dk RW	(333)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 485kW (650bhp) Hanshin Nainenki Kogyo Fuel 156,5t
6507854 JMXH 96094 Df Esd Gc Rdr RT	**HOKUSEI MARU No. 5** **Hokusei Kaiun K.K.** Tokyo Japan	**3 303** 1 919 5 781	NK	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 101,45 14,74 6,716 94,01 14,71 8,72 P 19,9 F 9,8 1 dk RW	(237)	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,6 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 940kW (2 600bhp) Daihatsu Kogyo Gen 2 × 90kW 450V a.c. Fuel 131,0t-11,0pd
5193137 JPUP 85683 Esd Rdr	**HOKUSEI MARU No. 5** ex Konpira Maru No. 5 **Hokusei Gyogyo K.K.** Sakaiminato, Japan Shimane Pref.	**239** 131 —		**1961** Miho Zosensho—Shimizu 40,64 7,17 36,05 7,10 3,46 1 dk	(261)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 113,0t
5071145 Df	**HOKUSEI MARU No. 7** ex Chokyu Maru South Korea	**239** 134 —		**1960** Miho Zosensho—Shimizu 40,64 7,17 7,12 P 15,6 F 5,2 1 dk	(251)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 131,0t
7051163 JQAA 102575 Df Esd Gc Rdr RT	**HOKUSEN MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 003** 621 2 599		**1970** Nichiro Zosen—Hak 73,21 (BB) 11,03 5,004 66,81 11,00 5,59 1 dk	(290)	**M Tanker** 10 Ta ER L.2 736	2 Oil 4SA each 6Cy. 250 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 89,5t-7,0pd
6803064 JPIE 100991 Df Esd Gc Rdr	**HOKUSEN MARU No. 1** ex Kuroshio Maru No. 26 **Hokusen Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**421** 224 —		**1967** Miho Zosensho—Shimizu 54,41 8,51 47,99 8,49 3,87 1 dk	(637)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho
6410659 Rdr	**HOKUSEN MARU No. 2** **New Asia S.S. Co. S.A.**	**468** 297 575		**1963** Kurushima Dock Co. Ltd.—Imabari 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	(212)	**M Cement Carrier** 2 Ho ER G.547	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Gen 1 × 6kW 110V a.c. Fuel 24,5t
7122041 JRYZ 107093 Df Gc Rdr	**HOKUSEN MARU No. 2** ex Taisho Maru No. 15-78 **S. Ouchi** Nakaminato, Japan Ibaraki Pref.	**314** 162 —		**1970** Kanasashi Zosensho—Shimizu 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	(981)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo
6415283 Rdr	**HOKUSEN MARU No. 3** **New Asia S.S. Co. S.A.**	**469** 292 569		**1964** Kurushima Dock Co. Ltd.—Imabari 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	(232)	**M Cement Carrier** 2 Ho ER G.547	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Gen 1 × 6kW 110V a.c. Fuel 19,5t
6720212 JM2475 100469 Rdr RT	**HOKUSEN MARU No. 5** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**695** 389 859		**1967** Kurushima Dock Co. Ltd.—Imabari 56,60 9,43 4,471 52,02 9,40 5,41 1 dk RW	(417)	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 34,5t
6800725 JM2476 102193 Gc Rdr RT	**HOKUSEN MARU No. 6** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**699** 399 888		**1967** Kanmon Zosen—Smk 56,60 9,43 4,471 52,00 9,40 5,39 1 dk	(276)	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 35,5t
6807876 JM2479 102197 Rdr RT	**HOKUSEN MARU No. 7** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**686** 375 798		**1967** Kanmon Zosen—Smk 56,60 9,43 4,471 52,02 9,40 5,39 1 dk	(278)	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 35,5t
6926696 JM3221 106657 Rdr	**HOKUSEN MARU No. 8** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**697** 373 867		**1969** Kanmon Zosen—Smk 56,62 9,43 4,471 52,02 9,40 5,41 1 dk		**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Gen 2 × 48kW 225V a.c. Fuel 35,5t
7104013 JHVE 110402 Gc Rdr RT	**HOKUSEN MARU No. 10** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**699** 381 1 015		**1970** Kanmon Zosen—Smk 56,98 9,43 3,760 52,02 9,40 5,41 1 dk	(301)	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 29,5t
5071004 JAAT 83563 Df	**HOKUSEN MARU No. 10** ex Keiyo Maru No. 5 ex Choei Maru No. 8 **Hokusen Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**338** 185 —		**1959** Miho Zosensho—Shimizu 48,34 7,88 42,52 7,80 3,81 1 dk	(255)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 520 597kW (800bhp) Ikegai Tekkosho Fuel 179,0t

7106750 JM3471 110546 Gc Rdr RT	**HOKUSEN MARU No. 11** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**698** 331 1 099		**1971** Kanmon Zosen—Smk 58,20 10,32 4,319 52,99 10,29 5,01 1 dk	(304)	**M Cement Carrier** 2 Ho ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 225V a.c. Fuel 62,0t 10kn
7124192 JM3475 110554 Rdr	**HOKUSEN MARU No. 12** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**697** 334 1 329		**1971** Kanmon Zosen—Smk 58,20 10,34 4,509 53,01 10,29 5,01 1 dk	(307)	**M Cement Carrier** 2 Ho ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 225V a.c. Fuel 53,0t 10kn
7808633	**HOKUSHIN MARU** **Sekiyu Kaiun K.K.** Japan	**2 900** — 5 600	NK (Class cont.)	**1978** Usuki Tekkosho—Itachiya, Usuki 6,451 98,02 15,51 7,52 1 dk	(991)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho 13kn
6902054 Esd Rdr	**HOKUSHIN MARU**	**999** 632 2 499		**1968** Nichiro Zosen—Hak 72,04 (BB) 11,03 5,004 65,99 11,00 5,59 1 dk	(267)	**M Tanker** 10 Ta ER L.2 700	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 40kW 225V a.c. Fuel 81,5t-5,5pd 12,5kn
7626530 JK3778 120390 Rdr RT	**HOKUSHIN MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**499** 408 1 112	NK	**1977** Mukaishima Zoki K.K.—Mukaishima 58,15 10,42 3,971 53,52 10,39 4,02 P 13,2 F 8,9 1 dk	(158)	**M Tanker** Mchy.aft L.1 146	Oil 4SA 6Cy. 290 × 420 746kW (1 000bhp) Otsuka Tekko Oita
5195343 JRFQ 82101 Df	**HOKUSHIN MARU** ex Taikyo Maru ex Kotoshiro Maru No. 25-69 **Hokushin Kisen K.K.** Tokyo Japan	**346** 192 —		**1959** Kanazashi Zosensho—Shimizu *43,74* 7,83 40,09 7,80 3,89 1 dk	(312)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Yaizu Fuel 198,0t
6820062 JCPV 101208 Df Esd Gc Pfd RT	**HOKUSHIN MARU** **Hokkaido Prefecture** Kushiro, Japan Hokkaido Pref.	**219** 56 59		**1968** Narasaki Zosen—Muroran 40,31 7,42 2,794 36,02 7,40 3,33 1 dk	(639)	**M Research/Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 300 746kW (1 000bhp) Kawasaki Dkyd Co. Ltd. Akashi Gen 2 × 64kW 225V a.c. Fuel 114,0t
7209837 JCMP 110940 Df Gc Rdr RT	**HOKUSHIN MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 75 —		**1971** Nagasaki Zosen—Nag 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	(300)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Tok
7650529 JD2044 106251 Rdr	**HOKUSHO MARU** **Tsurui Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**497** 268 1 049		**1969** Asakawa Zosen—Imabari 54,74 4,280 49,51 9,01 4,50 1 dk	(142)	**M Tanker** 4 Ta ER L.1 049	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 10kn
7330777 JM3556 114973 Esd Rdr	**HOKUSHU MARU** **Hokushu Sangyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 297 1 439		**1973** Hakata Zosen—Hakata 13,03 3,683 68,00 13,01 6,51 1 dk RW	(134)	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
6828105 JQPV 104179 Df Esd Gc Pfd Rdr	**HOKUSHU MARU No. 38** ex Daikoku Maru No. 12 Hachinohe, Japan Aomori Pref.	**299** 155 —		**1969** Uchida Zosen—Ise 49,20 8,03 3,252 44,00 8,01 3,64 RW	(684)	**M Fishing** Side-fishing 4 Ho ER	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa 10,5kn
6808947 JL2779 102857 Rdr RT	**HOKUSHUN MARU** ex Shinko Maru **Shuyo Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**500** 280 1 040		**1968** Hashihama Zosen—Imabari 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	(231)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Seizosho Kob Gen 2 × 28kW 225V a.c. Fuel 45,5t-3,0pd 10,5kn
5153266 Rdr RT	**HOKUTAI MARU** South Korea	**778** 432 1 216		**1962** Nipponkai Jukogyo—Toyama 61,02 9,63 4,319 55,99 9,61 4,75 1 dk RW	(103)	**M Tanker** 8 Ta ER L.1 605	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 1 × 7,5kW 115V d.c. Fuel 70,0t (d.o.) 11kn
7332804 JD2203 113232 Esd Rdr RT	**HOKUTAI MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**699** 468 1 827		**1973** Nishii Dock Co. Ltd.—Ise 69,70 10,04 4,801 62,82 10,01 5,72 1 dk RW	(239)	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7650103 JRXN 68030 Rdr	**HOKUTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**529** 156 —		**1952** Kawasaki Hvy Ind. Ltd 46,89 10,27 4,001 43,21 4,65	(920)	**M Buoy Tender**	Oil 298kW (400bhp) Kuniei Kikai 8,5kn
7514036 JPTF 119113 Df Esd Gc Pfd Rdr RT	**HOKUTO MARU** **Government of Japan (Ministry of Transportation)** Tokyo Japan	**5 865** 1 783 3 251		**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. 124,85(BB) 17,05 5,801 114,99 17,01 10,49 3 dks	(337)	**S Training Ship**	2 S Turb geared to sc. shaft 5 222kW (7 000shp) Kawasaki Hvy Ind. Ltd. Kob 18kn

7534892 JG2303 114012 Rdr	**HOKUTO MARU** **Hokuto Kaiun K.K.** Iwaki, Japan Fukushima Pref.	**699** 292 1 806	**1972** Murakami Hide Zosen K.K.—Hakata (105) 66,71 10,52 4,801 62,01 10,49 5,11 1 dk	**M Tanker** Chemical 4 Ta ER L.985	Oil 1 194kW (1 600bhp) Makita Tekkosho	 11,5
7212573 JK3299 110677 Rdr	**HOKUTO MARU** ex Washo Maru **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**697** 400 2 179	**1971** Sasaki Zosen—Kinoe (151) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 8,9) ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Gen 2 × 64kW 220V a.c. Fuel 89,5t-7,0pd	 Ya 12,5
7313767 Rdr	**HOKUTO MARU** **The People's Republic of China** China	**279** 104 109	**1973** Ishikawajima Ship & Chemical Plant Co.—Tok (437) 32,82 9,53 3,417 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	
7641748 JD2274 116767	**HOKUTO MARU** **Tomakomai Kaiun K.K.** Tomakomai, Japan Hokkaido Pref.	**276** 102 —	**1976** Sagami Zosen—Yokosuka (185) ... ... 29,62 9,42 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	
5153292 JPVQ 82209	**HOKUTO MARU** **Hitachi Zosen K.K.** Osaka, Japan Osaka Pref.	**234** 67 —	**1958** Taguma Zosen—Inn (12) 34,65 9,12 2,807 31,98 8,62 4,02 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 290 × 490 geared sc. shaft Hitachi Zosen Gen 1 × 40kW 220V d.c. Fuel 20,5t-2,0pd	
7209849 JG2925 110941 Df Rdr RT	**HOKUTO MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 75 —	**1971** Nagasaki Zosen—Nag (301) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 044kW (1 400bhp) Niigata Eng. Co. Ltd.	
7408354 JMVK 117173 Df Esd Gc Pfd Rdr RT	**HOKUTO MARU No. 5** ex Kintoku Maru No. 11 **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**349** 150 —	**1974** Niigata Eng. Co. Ltd. (1328) 55,94 9,02 3,506 49,71 9,00 5,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niig
6525337 JEFQ 96692 Df Esd Gc Rdr	**HOKUTO MARU No. 33** ex Habomai Maru No. 33 **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	**273** 137 —	**1965** Miho Zosensho—Shimizu (546) 47,81 7,73 42,02 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 480 709kW (950bhp) Fuji Seisakusho	 Tateya
7000023 JHMB 105575 Df Gc Pfd Rdr RT	**HOKUTO MARU No. 58** ex Choun Maru No. 10 **Endo Gyogyo-bu Y.K.** Nemuro, Japan Hokkaido Pref.	**348** 171 —	**1969** Narazaki Zosen—Muroran (696) 53,19 8,82 3,709 47,20 8,79 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho	 Ya
7109879 JG2887 109794 Rdr RT	**HOKUYO MARU** **Mitsui Shintaku Ginko K.K.** Hokusei Kaiun K.K. Tokyo Japan	**1 360** 774 2 349	**1970** Kanda Zosensho—Kur (150) 76,92 12,22 4,979 71,40 12,20 5,85 1 dk	**M Cement Carrier** 2 Ho ER 2 Ha ER	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 120kW 450V a.c. Fuel 75,0t-6,5pd	
7419602 JG3456 117573 Esd Rdr	**HOKUYO MARU** **Hokuto Kaiun K.K.** Iwaki, Japan Fukushima Pref.	**497** 244 1 260	**1974** Kinoura Zosen—Ehime 59,01 9,53 55,00 9,50 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho	 Takam
7395909 JLSR 116675 Df Esd Gc Pfd Rdr RT	**HOKUYO MARU** **Hokkaido Prefecture** Wakkanai, Japan Hokkaido Pref.	**275** 82 —	**1974** Narasaki Zosen—Muroran (874) 41,92 8,21 3,175 36,00 8,18 5,29 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niig
7354515 JD2115 113228 Rdr RT	**HOKUYO MARU** **Tomakomai Kaiun K.K. & Yusen Kairiku Unyu K.K.** Tomakomai, Japan Hokkaido Pref.	**195** 67 60	**1974** Ishikawajima Ship & Chemical Co. —Tok (456) 28,35 8,64 2,731 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	
7535078 JE2274 117207	**HOKUYO MARU No. 3** **Hokuyo Kaiun K.K.** Aomori, Japan Aomori Pref.	**675** 411 1 899	**1974** Fujiwara Zosen—Ehime (53) 67,32 11,31 65,79 11,28 4,58 1 dk	**M General Cargo** 1 Ho G.2 200 B.2 100	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	
5351105 7LFX 90430 Df Esd Gc Rdr	**HOKUYO MARU No. 11** ex Kaisei Maru No. 101 ex Takushin Maru No. 11 **Kazuo Kitamura** Sakaiminato, Japan Shimane Pref.	**239** 125 —	**1962** Miho Zosensho—Miho 42,14 7,27 36,99 7,19 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	

6409387 94661 Df Esd Gc Rdr RT	**HOKUYO MARU No. 15** ex Fuji Maru No. 21 **Genichiro Abe** Tokyo Japan DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 52 —		**1963** Azuma Zosen—Yokosuka (607) 32,69 5,85 28,00 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
7204978 J02198 110040 Esd Rdr RT	**HOKUYU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**696** 507 1 649		**1971** Nishii Dock Co. Ltd.—Ise (228) 65,77 10,04 4,496 59,42 10,01 4,96 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. Fuel 32,5t-6,0pd 11kn
6607769 JDOQ 98783 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 21** **Hideo Nomura** Monbetsu, Japan Hokkaido Pref.	**299** 151 288		**1965** Narasaki Zosen—Muroran (530) 43,54 7,95 3,404 38,31 7,90 3,89 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 geared to sc. shaft 642kW (860bhp) Niigata Eng. Co. Ltd. Niigata
6820206 JAWA 103258 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 31** ex Koei Maru No. 31 **K.K. Mogiroku Shoten** Hachinohe, Japan Aomori Pref.	**164** 65 —		**1968** K.K. Goriki Zosensho—Ise (668) 6,41 2,515 31,98 6,38 2,90 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 270 × 400 399kW (535bhp) Akasaka Tekkosho Yaizu
7119082 JAKY 106305 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 32** **Hideo Nomura** Monbetsu, Japan Hokkaido Pref.	**349** 190 —		**1971** Narasaki Zosen—Muroran (771) 55,48 9,02 3,455 48,90 9,00 5,72 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu
6829331 JQRP 101606 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 35** ex Kosei Maru No. 18 **K. Yamashito** Hachinohe, Japan Aomori Pref.	**254** 130 —		**1968** Kanazashi Zosensho—Shimizu (835) 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7314216 7JTT 110102 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 36** **Hideo Nomura** Monbetsu, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen—Muroran (827) 37,70 7,45 2,274 33,00 7,40 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 007kW (1 350bhp) Fuji Seisakusho Tateyama
6911586 JCWJ 105011 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 38** ex Nikko Maru No. 25 **G. Shiotani** Hachinohe, Japan Aomori Pref.	**224** 113 —		**1968** Kanazashi Zosensho—Shimizu (861) 44,79 7,24 2,794 39,30 7,22 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7022007 DASW	**HOL DI RAN** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**129** 57 150	DSRK	**1957** Schiffswerft "Ernst Thalmann" Brandenburg 30,10 5,97 2,134 27,01 2,42 1 dk	**M Tanker** Ice strengthened Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 175 × 240 112kW (150bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 7,5kn
5000500 LNAL Df Esd	**HOLBER** ex Stobakk-76 ex Aalesundtraal-72 ex Regensburg-56 **P/R Neerland og Holberg** Alesund Norway	**420** 150 —	NV	**1938** International SB. & Eng. Co. Ltd. —Danzig Free City (90) 46,18 7,75 5,169 39,78 7,70 5,49 P 4,6 RQD 11,0 F 7,4 1 dk R BK 297	**M Fishing** Side-Trawler 6 Ta ER 6 Ha (each 2,7 × 1,5) ER	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 25kW 110V d.c. Fuel 60,0t (d.o.) 10kn
7434731 PESE Df Esd Gc Rdr RT	**HOLBERG** ex Atlantic Progress-77 **Holberg Scheepv. & Handelmaats. B.V.** Rotterdam Netherlands	**1 569** 976 2 900	NV	**1977** Hjorungavaag Verksted A/S —Hjorungavaag (25) 63,71 13,34 6,501 56,88 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,6 × 10,5) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo A/S Bergens M/V Bgn 12kn
5377836 ODSA B.4055 Df Esd Gc RTv	**HOLCOR 1** ex Veewave-78 ex Falcon I-78 ex Atahualpa-76 ex Veloz-67 Rima Line Lebanon	**1 597** 811 2 681	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL (Q) $1\frac{7}{16}$"SQ	**1955**-9 Norderwerft Koser & Meyer—Ham (816) 100,62 12,70 4,642 91,45 12,65 7,32 Ba 18,0 F 9,8 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 5 to 2nd dk WB520t	**M General Cargo** OSD Ref 6P 4 Ho 14,3 24,0 13,0 7,4 ER G.3 525 B.3 331 In.475 3 Ha (stl) (8,8 15,7 13,1comb. × 5,1) ER 6W Cr 2(5) Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 80kW 220V d.c. Fuel 232,5t (d.o.) 11kn
5279503 DIOH 10317 Df Esd Rdr RTm	**HOLGER** ex Katja S.-74 ex Planet-65 **Herbert Szidat** Stade Federal Republic of Germany	**499** 285 1 019	**✠100A1** CS 4/75 Ice Class 3 **✠LMC** EL k	**1961**-6 J. J. Sietas Schiffsw.—Ham (479) 61,73 9,68 3,937 56,01 9,61 4,07 P & B 39,1 F 8,0 1 dk RW rf 102 3BH WB327t	**M General Cargo** 1 Ho 39,0 ER G.1 751 B.1 549 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 25kW 2 × 12kW 220V d.c. Fuel 83,5t (d.o.) 11kn
5153400 JXMX Df Esd Gc Rdr RTv	**HOLGER DANSKE** **K/S Jens C. Hagen & Co.** Oslo Norway	**3 714** 1 831 610	BV	**1961** Hanseatische Werft G.m.b.H. —Hamburg (15) 109,78 15,63 4,217 100,01 15,02 10,11 2 dks & S dk, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 385bth 415dk P	2 Oil 4SA each 10Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Schlieker Werft Ham Gen 3 × 200kW 380V 50Hz a.c. Fuel (d.o.)

7432202 OUSB Gc Rdr RTm/v	**HOLGER DANSKE** **Government of Denmark** **(Danske Statsbaner)** Helsingor Denmark	**1 672** 545 690	BV	**1976** Aalborg Vaerft A/S—Aalborg (213) 86,14 13,39 3,963 83,01 12,91 5,69 2 dks rf 178	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors	4 Oil 4SA each 8Cy. 185 × 260 geared sc. shafts 2 387kW (3 200bhp) A/S Frichs Aar Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller fwd , 1 aft Fuel 39,5t (d.o.)	12
6717277 OVPV Df Esd Rdr RTh	**HOLGER SIF** **R/I Sif XV** Knud I. Larsen Kobenhavn Denmark	**500** 335 1 254	BV	**1967** Schps. "Hoogezand" J. Bodewes —Bergum (138) 73,41 11,84 3,683 66,48 11,79 3,74 P 11,0 B 7,7 F 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 49,0 ER G.2 879 B.2 592 2 Ha (stl) (20,9comb. 11,9 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Gen 2 × 19kW 1 × 18kW 220V d.c. Fuel 86,5t (d.o.)-4,0pd	11,
5153424 CLJD	**HOLGER STRUCKMANN** **Republica de Cuba (Empresa** **Nacional de Cabotaje)** Habana Cuba	**1 039** 539 1 118		**1929** A/S Aalborg Msk. & Skibs.—Aalborg (38) *64,01* 10,42 4,077 64,01 10,37 4,73 P 15,9 F 6,4 1 dk R	**TM Cement Carrier** Self-unloader Mchy.aft G.765	2 Oil 2SA each 6Cy. 355 × 430 Fairbanks, Morse & Co. Fuel 60,0t	1
5153436 HOZP Esd Rdr RT	**HOLIDAY** ex Skjerstad-59 ex Hansa-45 **Holiday Lines Inc.** Panama Panama	**930** 524 564		**1925** Schiffs. v. H. Koch A.G.—Lbc 61,73 8,97 3,226 8,92 P & B 31,1 F 10,1 1 dk R	**S Passenger/General Cargo** G.807 5W Der 2	T 3Cy. 430 679 & 1100 × 749 Lubecker Masch. Ges. Fuel 74,0t (o.f.)	12,
7041431 VGCY 344866 Esd Gc Rdr RTv	**HOLIDAY ISLAND** Launched as William Pope **Government of Canada (Minister** **of Transport)** Canadian National Railway Co. Charlottetown Canada	**3 037** 1 593 1 397	✠**100A1** SS 5/75 Port Borden, P.E.I. to Cape Tormentine service ✠**LMC** EL (v) 1¾"U2	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (53) 97,85 20,76 5,030 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** Vehicles 487P	2 Vee Oil 4SA each 16Cy. 254 × 305 sr geared through hydraulic clutch 5 409kW (7 250bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Will Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd	15,2
6804678 Df Esd Rdr RT	**HOLKAT** ex Nuevo Aguila de Oro-76 **Public Corporation for Fish** **Wealth** Aden People's Dem. Rep. of Yemen	**354** 184 534	BV	**1968** Ast. del Cantabrico y de Riera.—Gijon (C.95) ... ... 44,61 8,64 3,20 2 dks	**M General Cargo** 2 Ho ER 2 Ha (each 6,4 × 5,1) ER Der 4(2,5)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	1
5153448 SYQA 6137 Df Esd Gc Rdr RTm/h/v	**HOLLAND** **Endurance Bay Shipping Co. Ltd.** J. N. Stratakis Shipping Co. Ltd. Piraeus Greece	**4 877** 2 726 8 078	✠**100A1** SS 11/73 DTmf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL (z) 1$\frac{15}{16}$"SQ	**1961**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (660) 145,70 17,43 7,176 134,63 17,38 10,67 F 28,1 2 dks rf 102 len 69 Coll BH to U dk 5 to 2nd dk WB965t incl. Tunnel tanks 320t	**M General Cargo** Ref 12P 4 Ho 17,2 43,5comb. 17,5 19,7 G.14 483 B.13 636 In.1 160 5 Ha (8,2 10,5 23,2 9,7 8,9 × 7,0) 14W Der 2(30) 1(15) 4(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Mitsui Zosen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 975,5t (hvf)	B 1 16,
7013850 PESG Df Esd Rdr RTm/h/v	**HOLLAND** ex Heerengracht-79 ex Hilvarenbeek-73 **H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 526** 954 2 860	✠**100A1** SS 6/77 Ice Class 1 ✠**LMC** EL M 1¼"U2	**1970**-4 N.V. Scheeps. "Vooruitgang"- —Foxhol (225) 78,75 12,02 5,843 70,80 11,90 6,99 P 12,8 F 11,9 1 dk rf nil 3BH WB605t	**M General Cargo** 1 Ho 49,8 ER G.3 628 B.3 402 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 117,5t (d.o.)	1
5153462 PESK Df Esd Rdr RTm/h/v	**HOLLAND** **N.V. Scheepv. en Bergings** **Maats. G. Doeksen & Zonen** Terschelling Netherlands	**548** 188 —	✠**100A1** SS 1/77 tug ✠**LMC** EL (j)	**1952**-3 F. Smit v/h Smit & Zoon—Foxhol (111) 53,95 9,56 3,696 45,93 8,39 4,50 F 30,5 RW rf 51 4BH WB49t	**M Tug**	Oil 4SA 10Cy. 390 × 680 N.V. Werkspoor Gen 3 × 60kW 220V d.c. Fuel (d.o.)	
6417669 PESR Df Esd Pfd Rdr RT	**HOLLAND** **Rederij & Visverking Ouwehand** **N.V.** Katwijk aan Zee Netherlands	**336** 127 —		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (509) 46,00 8,79 3,798 40,01 8,74 4,42	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz	
6517495 WG6994 270572 Rdr RT	**HOLLAND** **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**187** 127 —		**1955** R.T.C. S.B. Corp.—Camden (232) *28,99* 7,85	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks, Morse & Co. Fuel (d.o.)	Be
5153486 PESJ Esd Rdr RT	**HOLLAND** ex Calaisien-61 ex Lauenburg ex Port de Beyrouth **Willem Muller Nederland B.V.** Terneuzen Netherlands	**176** 56 —	BV	**1940** Beliard, Crighton & Cie S.A. —Ostende 30,26 7,98 3,214 26,55 7,93 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 NE 62 Klockner-Humboldt-Deutz Fuel 27,5t (d.o.)	
7383891 PESD Df Esd Gc Pfd Rdr RT	**HOLLANDIA** **Koninklijke Nederlandsche** **Stoomboot-Maatschappij BV** Amsterdam Netherlands	**27 770** 17 481 23 233	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Lt 2¾"U3	**1977**-4 Stocznia Gdanska—Gdk (B463/201) 203,99(BB) 30,99 10,002 193,53 30,82 15,60 B & F 150,6 1 dk rf nil DK fwd NS 9BH WB8154T incl. DTf639T & STs in holds 4540T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 4 Ho 30,0 28,5 28,5 30,0 ER In.6 847 TEU 1202 C.Ho 878/20' (40') C.Dk 324/20' Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) RCV 0,69N/mm² (7kgf/cm²) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 324,5t (hvf)	Sa Por 1

5153503 SVOW 1362 Df Esd Gc Rdr	**HOLLANDIA** **Hellenic Lines Ltd.** P. G. Callimanopulos (Gen. Manager) Piraeus Greece	**2 863** 1 577 4 357 **4 380** 2 496 6 096	AB	**1956** Lino S.B. & Eng. Co. Ltd.—Maizuru (29) 111,56 14,81 6,446/7,735 102,72 14,79 9,53 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 4 Ho 14,6 26,6 15,0 15,9 G.8 407 B.7 946 In.852 4 Ha (6,8 15,5 9,0 10,3 × 6,1) 12W Der 1(30) 2(5) 3(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 125kW 225V d.c. Fuel 540,5t (hvf) 16kn
5240057 PJRJ C548 Df Esd Gc Rdr RTm/h/v	**HOLLANDS DIEP** ex Montan-77 **New World Shipping Co. N.V.** Willemstad Netherlands Antilles	**4 754** 2 735 7 800 **7 016** 4 966 9 746	GL	**1956** Deutsche Werft A.G.—Ham (703) 138,87 17,91 7,646/8,687 128,15 17,86 11,31 F 12,5 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 17,8 22,1 20,8 ER 17,6 16,0 G.15 213 B.13 626 5 Ha (stl) (5,5 14,4 9,6 × 6,0) ER (11,9 9,5 × 6,0) Der 1(40) 1(15) 16(3-5)	Oil 2SA 7Cy. 780 × 1400 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 230V d.c. Fuel (hvf) 16kn
7343657 ZCFS 356580 Esd Gc Pfd Rdr RT	**HOLLIS HEDBERG** **Cayman Island Vessels Ltd.** Georgetown Cayman Islands (British)	**1 360** 844 793	AB	**1974** Burrard D.D. Co. Ltd.—Vancouver, B.C. (210) 61,57 12,86 5,366 53,73 12,81 5,80 F 38,5 1 dk	**TM Research** Oceanographic Seismographic Survey Ice strengthened	2 Oil 2SA each 12Cy. 230 × 254 2 909kW (3 900bhp) General Motors Corp. La Grange Gen 2 × 250kW 2 × 40kW Fuel 441,0t 14kn
7525011 5MVI 5744 Df Esd Gc Pfd Rdr RTh	**HOLLY** **Neobulk Carriers Ltd.** Monrovia Liberia	**17 158** 11 281 29 255		**1977** Sumitomo Hvy Industries, Ltd. —Oppama (995) 169,98 26,45 10,256 160,00 26,41 14,41 F 18,0 1 dk	**M Bulk Carrier** 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,9 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 2(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 007,5t (hvf) 15kn
7009366	**HOLLY** ex David B. Graf, Jr.-69 Panama Panama	**192** 111 —		**1954** Bayside Cons. Co.—Morgan City *36,22* 9,15 1,912 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 298kW (400bhp) General Motors Corp. Det 8kn
7647924 580171	**HOLLY G** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**104** 71 —		**1977** Graham Boats Inc.—Pascagoula, Ms *21,04* 6,53 3,23 1dk	**M Fishing**	Oil 254kW (340bhp) U.S.A. Fuel (d.o.)
5153553 158912 RT	**HOLLYBURN** **Harbour Ferries Ltd.** Vancouver Canada	**192** 131 —		**1936** North Vancouver Ship Repairs Ltd. —North Vancouver, B.C. 32,92 6,41 2,286	**Wood M Ferry** —P	Oil 4SA 6Cy. 255 × 355 Union Diesel Eng. Co. Oakland
6928864 GZNE 337231 Df Esd Rdr RTm/v	**HOLLYGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**334** 0 —	✠100A1 CS 12/74 tug ✠LMC EL (e) 1"U1	**1969**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.68) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 2 dks rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting 1 Ha (stl) (1,0 × 1,0)	2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 14kn
5263451 6NOA M2086 Df Esd Gc Pfd Rdr	**HOLLYHOCK** ex Asahigawa Maru-70 ex Omurosan Maru-67 **Dai Won Sa Co. Ltd.** Inchon South Korea	**13 010** 6 291 17 611	KR (NK) ✠Classed LR until 6/65	**1953**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (573) 178,04 21,59 8,732 167,09 21,49 12,20 P 35,4 F 22,6 1 dk RW conv Tanker 67	**M Bulk Carrier** Str. heavy cargoes G.21 442 B.21 095 4 Ha (stl) (14,1 19,4 20,1 19,5 × 10,7) ER Der 4(20)	Oil 2SA 7Cy. 740 × 1600 6 117kW (8 200bhp) Mitsui Zosen K.K. Tmn Fuel 1 725,0t-31,0pd 14,75kn
5153565 WA6487 248591	**HOLLYWOOD** ex John E. Matton-58 **Hvide Shipping Inc.** Miami, Fl United States of America	**138** 94 —	(AB)	**1945** John E. Matton & Sons Inc.—Cohoes (296) 26,83 7,12 25,07 7,01 3,61 BK 76	**M Tug**	Oil 4SA 6Cy. 405 × 510 Enterprise Eng. & Fdry. Co. S.Fo Fuel 72,0t
6611655 LGDT C16537 Df Esd Pfd Rdr RT	**HOLM SENIOR** ex Myrefisk II-77 **P/R Olav Holm** Sortland Norway	**291** 88 —	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (29) 35,97 7,88 4,090 31,53 7,87 4,27 1 dk BK 178	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Rub Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.)
7334151 TFEN Df Esd Gc Pfd Rdr RT	**HOLMANES** **Holmi H/f** Eskifjordur Iceland	**451** 146 380	✠100A1 stern trawler Ice Class 2 ✠LMC EL I $\frac{15}{16}$"U2	**1974**-1 Const. Nav. P. Freire—Vgo (80) 48,01 9,61 4,268 39,60 9,50 6,51 F 17,4 2 dks rf 483 Box K 254 3BH to U dk 2 to 2nd dk WB44T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6713855 TFOF Df Esd Pfd Rdr	**HOLMATINDUR** ex Orage-71 **Hradfrystihus Eskifjardar H/f** Eskifjordur Iceland	**327** 115 284	BV	**1967** At. & Ch. de la Manche—Dieppe (1200) 43,29 8,95 37,50 8,87 4,09	**M Fishing** Stern Trawler 3 Ha (1,6 1,6 1,4 × 0,9)	Oil 4DA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
5153620 ZMRA 302812 Df Esd Rdr RT	**HOLMDALE** **Holm Shipping Co. Ltd.** Holm & Co. Ltd. Wellington New Zealand	**911** 394 1 094	✠100A1 CS 2/76 ✠LMC EL m $1\frac{1}{4}$"SQ	**1961**-11 N.V. Bodewes Schps. —Martenshoek (463) 66,48 10,60 4,153 60,97 10,25 4,27 P 14,4 B 5,5 F 10,1 1 dk RW rf 102 5BH WB304t	**M General Cargo** Ref Mchy.aft In.142	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Masch. Kiel A.G. Kiel

5153682 OWCK Df Esd Gc Rdr RT	**HOLMI** **Villy Andersen P/R** Godthab Greenland (Danish)	**238** 123 315	(BV)	**1960** Martin Jansen Schiffswerft u. Mfbk. —Leer (42) 38,44 7,29 2,744 34,45 7,26 2,85 1 dk RW	**M Dredger/Sand Carrier** Suction 1 Ho 20,8 ER G.452 1 Ha (15,5 × 4,8) ER 2W Der 2(5)	Oil 2SA 4Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiksh Fuel 12,0t (d.o.)
5077723 9V2401 316450 Df Esd Rdr RT	**HOLMNI** ex Holmpark-74 ex Command-66 ex Commandant Milliasseau-65 **Hiap Seng Shipping & Trading** **Co. (Pte.) Ltd.** Singapore Singapore	**588** 206 849	**100A1** Singapore Home Trade limits **LMC** EL I $1\frac{3}{8}$"U2	**1953** G. Renck Jr. K.G.—Ham 63,71 9,81 5,055 57,36 9,76 5,74 P 13,5 RFD 9,8 2 dks RW rf 76 Coll BH to S dk 2 to 2nd dk WB166t	**M General Cargo** CSD 1 Ho 34,9 ER G.1 625 B.1 487 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 381 × 457 947kW (1 270bhp) Mirrl Mirrlees, Bickerton & Day Sto Fuel 164,5t 1
6823997 SEAM 11316 Df Esd Gc Pfd Rdr RT	**HOLMON** ex Ako-72 **Anders F. Patriksson P/R** Skarhamn Sweden	**1 240** 833 2 296	NV	**1968** VEB Schiffswerft "Neptun"—Rostock (426) 78,62 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** 2 Ho ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Gen 2 × 80kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 1
5408283 LAGB 16036 Df Esd Rdr RT	**HOLMOY** ex Batsfjordtral-77 ex Batsfjord I-75 ex Ronstad-66 **P/R Jensen/Henriksen** Kjell Jensen Vardo Norway	T.Mk **245** 92 —	NV	**1963** A. M. Liaaen Skibs. & M/V. —Alesund (103) 37,52 8,03 31,91 8,01 3,97 1 dk BK 127	**M Fishing** Stern Trawler 1 Ho 1 Ha (2,2 × 1,5)	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) NE 67 Caterpillar Tractor Co. Pe Gen 2 × 58kW 220V 50Hz a.c. Fuel (d.o.)
5198644 JWOK C14710 Df Esd Rdr	**HOLMSJO** ex Valderhaug-71 ex Kviteggen-64 **Audbjorn Holmen** Alesund Norway	**276** 124 —	NV	**1957** A. M. Liaaen Skibs. & M/V. —Alesund (96) 39,25 7,04 4,801 34,93 7,01 6,15 1 dk BK 140	**M Fishing** Side-Trawler 1 Ho 1 Ha (3,2 × 2,2) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE made73 fitted75 Schwermasch. Karl Liebknecht Magdeb Gen 2 × 20kW 220V d.c.
5207108 LGQR	**HOLMSKJAER** ex Letten-77 **P/R Steinar Holm** Bodo Norway	**125** 80 203	(NV)	**1919** F. Weyergangs Verft—Mandal *28,20* 6,89 2,744 6,84 1 dk len 33	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) E made58 fitted62 Brunvoll Motorf. Mo Fuel (d.o.)
6717069 SLQA 10867 Df Esd Gc Pfd Rdr RT	**HOLMSUND** **SCA Transport A/B** Sundsvall Sweden	**9 354** 5 357 12 497	✠**100A1** SS 7/76 Ice Class 1 ✠**LMC** EL At $2\frac{3}{16}$"U2	**1967**-10 Lindholmens Varv. A/B—Got (1101) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 s geared to sc. shaft 5 968kW (8 000bhp) Piels A/B Lindholmens Varv. 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-25,5pd 16.
5153735 LKZO Df Esd Rdr RT	**HOLMVIK** ex Triton 17-51 **Ingvald Nakken** Alesund Norway	**194** 71 280	BV	**1910** N.V. Mch. & Schps. P. Smit, Jr.—Rot 35,46 5,74 3,353 33,51 5,69 1 dk R len 57	**M General Cargo** 1 Ho ER G.340 1 Ha (6,7 × 2,2) ER 2W Der 1(4) 1(2)	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) E made42 refitted52 A Frederikshavns Jernst. & Msk. Frederiksh Fuel 4,0t (d.o.)-1,0pd
5153632 SEWK 5983 Rdr RT	**HOLMVIK** ex Holmen III-69 ex Gebr. Bodewes VI **Gustav A. Akerlund** Stockholm Sweden	**156** — —		**1916** G. & H. Bodewes—Martenshoek 30,28 6,08 3,683 6,02 1 dk R	**S Tug**	T 3Cy. 321 502 & 841 × 502 Masch. Fulton Martensh Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel 56,0t (c) 8.
6616875 DGBG Df Esd Gc Rdr RTv	**HOLSATIA** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**8 074** 4 319 9 900 **10 897** 6 427 12 544	GL	**1966** Blohm & Voss A.G.—Hamburg (847) 164,32 22,18 8,687/9,754 152,25 22,00 13,16 RQD 31,1 B 10,1 F 32,7 2 dks & S dk	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 18,2 19,2 24,0 16,7 G.21 255 B.19 233 In.3 946 5 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) 23W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Blohm & Voss A.G. Hamb Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Fuel 2 543,0t (hvf) 2
5153759 DKRC Df Esd Gc Rdr RT	**HOLSTEIN** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**915** 325 —	GL	**1960** Luebecker Flender Werke AG. —Luebeck-Siems (524) 67,70 10,57 60,03 10,53 7,75 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 9Cy. 300 × 450 1 533kW (2 055bhp) Masch. Augsburg-Nurnberg
5224106 5MQN 4041 Df Esd RTm	**HOLSTEIN EXPRESS** ex Marie Louise Le Borgne-71 **Livestock Carriers Inc.** Monrovia Liberia	**975** 397 1 505	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (765) 86,70 11,66 4,573 78,49 11,59 7,14 F 11,9 1 dk & S dk RW rf 102	**M Livestock Carrier** OSD Wine Ref 3 Ho 10,8 14,1 14,0 ER G.2 760 B.2 533 In.126 3 Ha (stl) ER 6W Der 2(9,75) 4(4,5)	2 Oil 4SA each 6Cy. 400 × 460 with hydraulic coupling geared to sc. shaft 1 537kW (2 060bhp) Piels Soc. Gen. de Const. Mec. (S.G.C.M.) La Courn 14.7
7305423 5LJA 5588 Df Esd Gc Rdr RT	**HOLSTENBEK** ex Santa Clio-76 **Holstenbek Shipping Corp. Inc.** Reederei Claus-Peter Offen Monrovia Liberia	**8 931** 6 098 15 139	GL (BV)	**1973** Austin & Pickersgill Ltd.—Southwick, Sunderland (884) 141,00 20,45 8,859 134,17 20,43 11,74 2 dks	**M General Cargo** CSD 5 Ho 2 Ta G.21 425 L.303 4 Ha ER 1 Ha	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sa G. Clark & N.E.M. Ltd. Wals
5060562 J4AS 6766 Df Esd Gc Rdr RTm	**HOLSTENKAMP** ex Mikes Kasmas-74 ex Brisnis-74 ex Cap Delgado-71 ex Fusan-60 **Hellenickamp Navigation Ltd.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **2 626** 1 339 4 435 **3 999** 2 311 5 930	GL ✠Classed LR until 5/73	**1959**-6 Schiffsw. A. Pahl—Ham (317) 105,75 16,06 6,719/7,601 97,92 16,01 9,35 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 4P Mchy.aft G.8 198 In.923 5 Ha (stl) (2,9 2,9 × 6,9) (10,5 15,3 7,0 × 6,7) 8W Cr 2(3) Der 1(50) 1(20) 8(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) B Frd. Krupp A.G. B Fuel 444,0t (hvf)

6813392 5LFF 5571 Df Esd Gc Rdr RTm/h/v	**HOLSTENKOOG** ex Hydra-76 ex Rhodos-69 ex Hydra-68 **Holstenkoog Shipping Corp. Inc.** Monrovia Liberia	**5 681** 3 226 8 535	NV	**1966** Drammen Slip & Verk.—Dmn (60) 128,81 17,56 8,144 118,45 17,53 10,06 P 50,9 F 13,2 2 dks rf 51	**M General Cargo** Ref 4P 3 Ho 22,1 27,5 15,8 ER G.12 869 B.11 795 In.685 3 Ha (stl) (20,5 19,5 15,8 × 7,3) ER 12W Der 1(50) 6(10-15) 6(10) 2(2)	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win Gen 4 × 147kW 440V 60Hz a.c. Fuel 912,5t (hvf) 16,5kn
5060483 J4AD 6711 Df Esd Gc Rdr RTm/h	**HOLSTENLAND** ex Lindaunis-74 ex Cap Bonavista-70 **Hellenicland Navigation Ltd.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **2 659** 1 466 4 597 **3 988** 2 602 6 077	GL	**1959** Schiffsw. A. Pahl—Ham (318) 105,92 16,03 6,719/7,595 97,52 16,01 9,35 2 dks RW	**M General Cargo** Ref 7P 5 Ho ER G.6 862 B.6 266 In.671 5 Ha (stl) (2,8 2,8 10,5 14,7 8,3 × 5,4) ER 8W Cr 2(3) Der 1(50) 1(20) 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Fuel (hvf) 15kn
7712327 DHRS Df Esd Gc Pfd Rdr	**HOLSTENSAILOR** **Reederei Claus-Peter Offen** Hamburg Federal Republic of Germany	**8 712** 1 077 12 600	GL	**1978** A.G. "Weser" Seebeckwerft—Bhn (1018) 146,01 8,162 135,01 23,00 10,72 2 dks	**M General Cargo** 4 Ho ER 4 TwD ER 8 Ha (12,5p&s 25,3p&s 25,3p&s 12,5p&s × 8,0) ER 2W Der 8(-)	Oil 4SA 16Cy. 450 × 550 7 833kW (10 500bhp) Atlas-Mak Masch. Bmn 18kn
5060500 SZVY 6698 Df Esd Gc Rdr RTm/h	**HOLSTENSAND** ex Boknis-74 ex Volta Service-73 ex Boknis-72 ex Cap Castillo-71 ex Ismailia-58 **Hellenicsand Navigation Ltd.** Valmas Brothers Shipping S.A. Piraeus Greece	**2 443** 1 343 4 619 **3 820** 2 374 6 099	GL	**1958** Schiffsw. A. Pahl—Ham (316) 105,92 16,03 6,478/7,595 97,52 16,01 9,35 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 7P G.6 919 B.6 318 In.725 5 Ha (stl) (2,8 2,8 10,5 14,7 8,3 × 5,4) ER 8W Cr 2(3) 1(2) Der 1(50) 1(20) 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Fuel (hvf) 15kn
6721589 DEJV Df Esd Gc Rdr RT	**HOLSTENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **7 484** 4 427 9 772 **10 481** 6 345 12 770	GL	**1967** Luebecker Flender Werke AG. —Luebeck-Siems (568) 162,01 22,61 8,738/9,983 153,52 22,51 13,31 B 41,5 F 17,4 3 dks	**M General Cargo** Ref Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.19 615 B.17 899 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) Cr 4(5) Der 1(80) 4(5-15) 6(10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nurnberg Aug 21kn
7123514 A8UI 5291 Df Esd Gc Pfd Rdr RTm/v	**HOLSTENTAL** ex Armatan-75 **Holstental Shipping Corp. Inc.** Reederei Claus-Peter Offen Monrovia Liberia	**6 192** 3 264 9 780 **9 188** 5 172 13 893	GL (BV)	**1971** VEB Warnowwerft—Warnemuende (365) 152,76(BB) 20,32 7,557/9,297 140,75 20,30 11,89 P 20,8 F 29,9 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 5 Ho 16,0 19,5 18,2 26,5 18,9 G.18 728 B.17 194 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) (10,3 × 9,9) 16W Der 1(70) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 400kW 390V 50Hz a.c. 18kn
7712339 DGHO Df Esd Gc Pfd Rdr	**HOLSTENTRADER** **Reederei Claus-Peter Offen** Hamburg Federal Republic of Germany	T.Mk **4 816** 3 108 8 372 **8 704** 5 738 12 629	GL	**1978** A.G. "Weser" Seebeckwerft—Bhn (1019) 146,01 8,162 135,01 23,00 10,72 2 dks	**M General Cargo**	Oil 4SA 16Cy. 450 × 550 7 833kW (10 500bhp) Atlas-Mak Masch. Bmn 18kn
6618017 LARP Df Esd Rdr RT	**HOLVIK SENIOR** ex Olafur Sigurdsson-75 **Johannes P. J. Holvik P/R** Maloy Norway	**209** 84 —		**1965** VEB Elbewerft—Boizenburg 33,89 7,22 7,19 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7043659 6ZCY 3776 Df Esd Gc Pfd Rdr RTv	**HOLY** **Holy Co. Ltd.** Monrovia Liberia	**9 425** 5 783 16 300	BV	**1971** Sanoyasu Dockyd Co. Ltd.—Osa (300) 147,53(BB) 9,310 140,01 20,50 12,65 1 dk	**M Bulk Carrier** 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 668 B.17 969 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 6,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Kawasaki Hvy Ind. Kob Gen 3 × 268kW 450V 60Hz a.c. Fuel 1 522,0t (hvf) 15kn
5153852 WA6270 252663 Df Esd Gc Rdr RT	**HOLY CROSS** ex J. B. Junior-61 ex Vigor **Holy Cross Vessel Inc.** Gloucester, NJ United States of America	**179** 121 —		**1942** Snow Shpyd. Inc.—Rockland, Me *26,22* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 380 317kW (425bhp) Atlas Imperial D.E. Co. S.Fo
7049677 WY5654 515144	**HOLY CROSS** **Darjen Inc.** Corpus Christi, Tx United States of America	**155** 105 —		**1968** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil .... Fuel (d.o.)
7201964 WA5836 246746	**HOLY FAMILY** **Trawler Holy Family Inc.** Gloucester, Ma United States of America	**124** 64 —		**1944** ....Essex, Ma *26,80* 6,46 3,38	**Wood M Fishing**	Oil 358kW (480bhp) Fairbanks, Morse & Co. Fuel (d.o.)
5380326	**HOLY MOUNT** ex Dolly-76 ex Viking-65 **Haastrup Shipping Co.** Lagos Nigeria	**256** 146 300	BV	**1938** Noord Ned. Schps.—Gro (163) 43,24 6,66 2,515 6,61 2,82 P 8,9 F 5,5 1 dk R	**M General Cargo** 1 Ho ER G.623 B.589 2 Ha (9,9 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 279kW (374bhp) NE 71 Caterpillar Tractor Co. Peoria Fuel 18,5t (d.o.) 11kn

7370545 S6DB 356943 Df Esd Gc Pfd Rdr RT	**HOLY QUEEN** **Cosmos Navigation Inc.** Singapore Singapore	**44 572** 33 237 87 281	NK	**1975** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (667) 245,37 38,99 13,564 235,31 38,94 19,05 1 dk	**M Tanker** Mchy.aft L.113 223	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.
6918302 3EWU 7869-PEXT Df Esd Gc Pfd Rdr	**HOLY RIVER** ex Koa Maru-77 **Blue River Shipping Corp.** Panama Panama	**2 153** 1 237 3 463	NK	**1969** Tokushima Zosen Sangyo —Tokushima (280) 90,53 13,67 5,589 82,00 13,64 6,68 P 20,5 F 8,6 1 dk RW	**M Tanker** 10 Ta ER L.4 318	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Gen 2 × 150kW 445V a.c. Fuel 277,5t-11,5pd
5305742 SWVP Df Esd Pfd Rdr RTv	**HOLYHEAD** ex St. David-70 **Allied Finance S.A.** Piraeus Greece	**3 747** 1 591 617	✠Classed LR until 10/74	**1947**-7 Cammell Laird & Co. Ltd. —Birkenhead (1182) 97,95 15,37 4,192 91,45 14,64 5,62 2 dks, 3rd dk clear of mchy. space, Prom dk 72,5m RW rf 152	**TS Ferry/General Cargo** CSD 1300P 1 Ho 7,9 2 TwD each 7,9 B.1 026 1 Ha (5,4 × 4,8)	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Gen 1 × 150kW 2 × 90kW 220V d.c. Fuel 147,5t (o.f.)
7375466 A8KV 5041 Df Esd Gc Pfd Rdr RTv	**HOLYLIGHT** **Holy Co. Ltd.** Monrovia Liberia	**22 246** 16 058 41 102	AB	**1974** Sanoyasu Dockyard Co. Ltd.—Osa (328) 183,67(BB) 27,64 12,101 173,01 27,60 17,00 P 11,6 F 12,5 1 dk rf 203	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.47 383 5 Ha (stl) (10,4 18,2 18,2 18,2 18,2 × 10,9) ER Cr 5(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (hvf)
5397460 P3JR Df Esd Gc Rdr RTv	**HOLYSTAR** ex Zaankerk-78 **Ledra Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 963** 4 031 9 681 **9 049** 5 408 11 668	**✠100A1** SS 5/76 midship 'tween dk tanks & tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{9}{16}$"SQ	**1957**-3 Howaldtswerke Ham. A.G.—Ham (914) 154,64 20,22 8,062/8,929 141,74 20,12 11,79 F 17,1 2 dks, 3rd dk fwd of mchy. space RW rf 102 7BH WB1737t incl. Tunnel tanks 1180t	**M General Cargo** Ref 12P 3 Ho 18,8 23,6 22,2 G.18 027 B.16 293 In.304 5 Ha (stl) (8,2 × 5,4) (16,0 10,3 12,8 12,8 × 6,7) 1 Ha (w) (2,4 × 3,9) 18W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 750 × 1500 6 714kW (9 000bhp) Gebr. Stork N.V. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel 1 734,5t (hvf)
7729423 RT	**HOMA** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**21** — —	100A1 Class Contemplated	**1978** Shenaveh Shipyard—Khorramshahr (P.B-13-3) 13,01 3,84 1,482 12,48 3,81 1,99 1 dk	**M Pilot Launch**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co.
6517598 SNVX Esd Gc Rdr RT	**HOMAR** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 496** 1 041 1 292	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy (B18/05) 87,23 14,15 5,360 80,02 14,10 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller
7512727 JMZS 117738 Df Esd Gc Pfd Rdr RT	**HOMEI MARU** **Ocean Express K.K.** Tokyo Japan	**5 728** 3 535 8 843	NK	**1975** Mie Zosen—Yokkaichi (153) 116,06 18,52 7,621 106,99 18,50 9,50 P 22,6 F 8,0 1 dk RW	**M General Cargo** G.11 357 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,7) ER Der 4(20) 1(15)	Oil 4SA 6Cy. 550 × 900 3 879kW (5 200bhp) Ito Tekkosho
5153931 WA5839 215159 Df Gc Rdr RT	**HOMER D. WILLIAMS** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 369** 6 656 14 011	**✠100A-** Lake SS 8/77 Great Lakes service **✠LMC** EL (ft)	**1917**-6 American S.B. Co.—Lorain (720) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R rf 76 3BH WB9312t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 11,5) ER	S Turb dr geared 2 238kW (3 000shp) ✠ NE 5/51 General Electric Co. ✠ 2 NWTB 5/51 3,63N/mm² (525lbf/in²) Spt 3,25N/mm² (470lbf/in²) (hs653,9) ✠ ndb 2/53 0,69N/mm² (100lbf/in²) Fuel 305,0t (o.f.)
5367984 SYCV 301 Df Esd Gc Pfd Rdr RTm	**HOMERUS** ex Trelleborg-77 **Maritime Co. of Lesvos S.A.** Chios Greece	**6 476** 2 335 1 747	**✠100A1** CS 12/75 Eastern Mediterranean service **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1958**-4 Helsingor Skibs. & Msk.—Helsingor (336) 137,72 18,83 5,411 125,53 18,31 7,80 B & F 109,5 1 dk, 2nd dk clear of mchy. space RW rf 254 conv Rail Vehicles Vehicles RoRo Cargo/Ferry 78 Coll BH to U dk 12 to 2nd dk WB1853t incl. DTsf152t DTa187t	**TM RoRo Cargo/Ferry** Vehicles 1200dk P Stern door	2 Oil 2SA each 8Cy. 500 × 900 6 639kW (8 900bhp) Helsingor Skibs. & Msk. Gen 5 × 340kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 266,0t (d.o.)-22,5pd
7372270 5LGL 5462 Df Esd Gc Pfd Rdr RT	**HONAM JADE** **Trinitall Tankers Inc.** Nissho Shipping Co. Ltd. Monrovia Liberia	**83 819** 66 099 186 497	AB	**1976** Hitachi Zosen—Inn (4469) 314,99(BB) 18,501 302,17 44,21 24,52 1 dk rf 89	**M Tanker** 14 Ta ER	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Gen 1 × 1000kW 2 × 600kW a.c.
7372050 A8IM 4980 Df Esd Gc Pfd Rdr RTm/h/v	**HONAM PEARL** **Trinitall Tankers Inc.** Nissho Shipping Co. Ltd. Monrovia Liberia	**83 814** 66 117 186 512	AB	**1974** Hitachi Zosen—Inn (4419) 314,99(BB) 44,25 18,908 301,99 44,20 24,49 1 dk	**M Tanker** 14 Ta ER L.225 325 HeCls. B Der 2(15)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) Hitachi Zosen Gen 1 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 4 395,5t (hvf)
7312945 JM3641 114959 Esd Gc Rdr RT	**HONAN MARU** **Fuyo Kaiun K.K.** Kagoshima, Kagoshima Pref. Japan	**525** 305 1 118		**1973** Asakawa Zosen—Imabari (213) 10,04 3,887 57,00 10,01 4,40 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 194kW (1 600bhp) Hanshin Nainenki Kogyo

224813 SLO 423 Df Esd Gc Pfd Rdr RT	**HONAN TOPAZ** ex Fernmount-78 **Larmal Corp.** Monrovia Liberia	**108 705** 81 179 218 987	NV	**1972** Kawasaki Hvy Ind. Ltd.—Sakaide (1144) 327,01(BB) 48,24 19,603 313,70 48,21 25,23 F 29,0 1 dk rf 102	**S Tanker** 13 Ta ER L.268 984 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1280kW 440V 60Hz a.c. Fuel 7 517,5t (o.f.)-130,0pd 16,25kn
135874 X5023 44246 RTm/h/v	**HONCHO** ex Alice St. Philip-71 ex Gremlin-65 ex DPC 16-46 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1943** George Lawley & Son Corp. —Neponset (13) 25,91 7,40 25,00 7,32 3,20	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Clv Gen 2 × 30kW 115V d.c. Fuel (d.o.) 11kn
820458 2417 04791	**HONDA MARU** **Naikai Eisen K.K.** Kobe, Hyogo Pref. Japan	**188** 60 —		**1968** Towa Zosen—Smk (370) 29,98 8,23 2,794 29,01 8,21 3,81 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 380 geared to sc. shaft Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. 12,5kn
805462 SGMA 10687 Df Esd Gc Pfd Rdr RTm/h/v	**HONDO** **A/B Svenska Ostasiatiska Kompaniet** Goteborg Sweden	T.Mk **7 335** 3 782 10 465 **10 663** 5 772 13 107	✠**100A1** CS 1/76 DTsf & TwDa—veg. oil or latex Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL gt $2\frac{7}{16}$"SQ	**1966**-5 Eriksbergs M/V A/B—Got (597) 156,14 21,42 8,402/9,399 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3292t incl. Topside tanks in holds 508t	**M General Cargo** Ref 5 Ho 26,5comb. 20,8 18,4 18,4 19,2 ER G.19 356 B.16 949 In.1 372 4 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 4W Cr 6(8) 1(5) Der 1(65) 4(5-10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Eriksbergs M/V A/B Got AuxB 0,79N/mm² (114lbf/in²) Gen 2 × 340kW 2 × 280kW 440V 60Hz a.c. Fuel 1 879,5t (hvf)-46,5pd 19kn
5153981 303273 Df Esd Pfd Rdr RT	**HONDO** **Taylor Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**273** 91 —	✠**100A1** SS 7/74 trawler ✠**LMC** EL (e) I	**1961**-7 Goole SB. & Repairing Co. Ltd. —Goole (526) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Day Stckpt Fuel 57,0t 12kn
5154002 159914	**HONDURAN** ex Waloris-62 **Honduran Trading Co.** Belize Belize (British)	**115** 74 —		.... *29,42* 5,54 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 114 × 127 E made— fitted— General Motors Corp. Det
5154014 YNHN M520 Df Esd Gc Rdr	**HONDURAS** **Marina Mercante Nicaraguense S.A. (Mamenic Line)** Corinto Nicaragua	**2 398** 1 196 3 881	✠**100A1** SS 4/78 ✠**LMC** EL v	**1955**-8 Atlas Werke A.G.—Bremen (388) 107,91 14,53 6,185 99,52 14,51 9,02 F 24,7 1 dk & S dk RW rf 152 Coll BH to S dk 5 to 2nd dk WB382t	**M General Cargo** OSD	2 Oil 4SA each 9Cy. 400 × 600 with pneumatic coupling & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nurnberg Aug
5156098 H3IG 7732-PEXT Df Esd Gc Rdr RT	**HONEST RIGHT** ex Hozan Maru-77 **Hathor (Panama) S.A.** Panama Panama	**8 271** 4 798 11 185	NK	**1957** Kawasaki Dkyd Co. Ltd.—Kob (968) 142,93 18,27 8,230 132,47 18,22 11,71 B 22,0 F 14,1 2 dks RW	**M General Cargo** 5 Ho G.17 255 B.15 864 5 Ha (8,2 × 6,4) (14,9 15,3 15,3 12,7 × 7,1) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 939,0t 14kn
5043112 3852 Df Esd Gc Rdr RT	**HONESTAS** ex Beskidy-77 **Societa per Azioni Industria Armamento** Genova Italy	**12 964** 7 643 20 502	PR RI ✠Classed LR until 5/65	**1961**-3 Brodogradiliste "Uljanik"—Pla (231) 170,67 21,95 9,781 163,07 21,90 12,25 P 34,8 B 11,0 F 21,7 1 dk rf 102	**M Tanker** Ice strengthened 2 Ho 27 Ta ER G.1 495 L.27 022 HeCls. C	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 320kW 400V a.c. Fuel (d.o.)-30,5pd 15kn
7802807 JKDW 119181 Df Esd Gc Pfd Rdr RT	**HONESTY** **Orient Leasing Co. Ltd.** Tokyo Japan	**14 049** 9 181 23 947	NK	**1976** Imabari Zosen—Marugame (1033) 159,85(BB) 24,64 9,957 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** G.30 907 B.29 595 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,5kn
7413268 HOGS 8480-HK Df Esd Gc Pfd Rdr RT	**HONESTY** **Highseas Navigation Corp. S.A.** Ocean Tramping Co. Ltd. Panama	**13 900** — 22 000	AB (Class cont.)	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2493) 164,34 22,92 9,872 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 15kn
7525956 SZGT Df Esd Gc Pfd Rdr	**HONESTY** **Serenity Shipping Inc.** Greece	**10 858** 6 644 17 128	BV	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (289) 151,01 22,46 9,502 142,02 22,41 12,76	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Zosen 14kn
7522655 D5BT 8168 Df Esd Gc Pfd Rdr RT	**HONEY RIVER** ex Aegokeros-78 **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 200** 13 334 32 600	AB	**1977** Kanasashi Zosensho—Toyohashi (019) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft G.1 632 B.1 382	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn 16,25kn
7050547 WY4718 516196	**HONEYO** **William A. Ragusin** Corpus Christi, Tx United States of America	**100** 68 —		**1968** ....Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)

5154038 RT	**HONG ANN** ex Kuaka-62 ex Leven Star-50 **Transportes Dragon Dorado S.A.** Panama Panama	*302* *143* 289		**1947** Australian S.B.—Hobart, Tas. 38,10 7,42 3,810 7,37 1 dk	**Wood TM General Cargo** Ref. 1 Ho 17,6 B.283 In.283 1 Ha (0,9 × 3,9) 4W	2 Oil each 6Cy. 205 × 275 C. Ruwolt & Co. Fuel 7,5t
5135496 Df Esd Gc Rdr	**HONG CHUN** ex Crete Sea-76 ex Grecian Emblem-74 **China Ocean Shipping Co.** China	T.Mk **6 866** 3 839 — **9 563** 5 601 14 862	✠Classed LR until 19/11/76	**1957**-9 Blythswood SB. Co. Ltd.—Glasgow (120) 153,63 19,31 —/9,729 143,57 19,26 12,70 F 13,2 2 dks RW rf 102	**M General Cargo** 5 Ho 16,4 20,7 21,9 21,9 21,6 G.20 159 B.18 131 5 Ha (stl) (each 11,5 × 7,9) 10W Der 1(30) 10(5)	Oil 2SA 5Cy. 700 × 2320 4 625kW (6 200bhp) Scotts' S.B. & Eng. Co. Gen 3 × 225kW 220V d.c. Fuel 158,5t (hvf)
5285136 9VIE 367855 Df Esd Gc Rdr RTm/h/v	**HONG ENG** ex Atlantic Klif-74 ex Prins Casimir-67 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 962** 1 026 3 394	✠**100A1** SS 11/77 FPT—latex ✠**LMC** EL t 1¾"SQ	**1955**-3 De Merwede v. Vliet & Co.—Hxd (531) 92,92 12,93 5,436 90,18 12,81 8,01 F 7,4 1 dk & S dk RW len 60 Coll BH to S dk 3 to 2nd dk WB475t	**M General Cargo** OSD Ref 4P 3 Ho 30,4 14,2 25,7 G.4 949 B.4 544 In.154 5 Ha (stl) (7,4 9,3 5,4 8,0 7,4 × 6,1) 8W Der 1(10) 24(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 96kW 220V d.c. Fuel 284,5t (hvf)
7021194 BOWS Df Esd Gc Rdr RTv	**HONG GU CHENG** ex Ocean Sailor-77 ex Nils Amelon-75 **China Ocean Shipping Co.** Shanghai China	**10 593** 6 120 16 150	✠LR class withdrawn-Owners' request 5/5/78	**1970**-7 Mitsubishi Hvy Ind. Ltd.—Smk (668) 151,16 21,26 9,170 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 26,9 27,2 27,2 ER G.21 567 B.20 674 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 280kW 450V 60Hz a.c. Fuel 96,5t (d.o.) 1 473,5t (hvf)
6505284 BKZH Df Esd Gc Rdr RTm/h/v	**HONG HU** ex Bralinda-74 **China Ocean Shipping Co.** Canton China	**29 857** 16 771 53 368	(NV) HeCls. BC	**1965** A/B Gotaverken—Goteborg (801) 223,45 29,29 12,637 213,90 29,27 16,77 1 dk rf 51	**M Tanker** 12 Ta ER L.62 016	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Gen 1 × 450kW 3 × 330kW 440V 60Hz a.c. Fuel 2 540,0t (hvf)-62,5pd
5243401 S6DZ 375827 Df Rdr RT	**HONG HWA** ex Selat Baru-77 ex Golden Fish-76 ex Gay Phoenix-72 ex Red Dragon-70 ex Mui Kim-67 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 598** 894 2 578	NK	**1960** Shioyama Dkyd Co. Ltd.—Osa (247) 80,75 12,22 5,195 73,97 12,20 6,10 P 22,6 F 10,7 1 dk RW	**M General Cargo** G.3 325 B.3 023 2 Ha (11,7 25,9 × 6,1) ER 9W Der 6(10)	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Fuel 143,5t (d.o.)
6621612 Df Esd Gc Pfd	**HONG KONG RUBY** **Cheung Tai Hay & Cheung Cham Shul** Hong Kong Hong Kong (British)	**120** 94 107		**1966** Kwong Lee Cheung Shipyard—H.Kg 26,29 6,18 2,210 24,01 6,02 2,90 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 149kW (200bhp) Gardner & Sons Ltd.
5130393 RTh	**HONG LEE** ex Giang Lee-76 **Leong Mee Sdn. Bhd.** Kuching Malaysia	**412** 99 585	BV	**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (948) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** OSD 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	Oil 4SA 7Cy. 229 × 305 395kW (530bhp) Nat. Gas & O. Eng. Co. Gen 2 × 50kW 220V d.c. Fuel 42,5t (d.o.)
5249687 4912-75 Df Esd Rdr RTm/v	**HONG LEONG** ex Woodcock-74 ex Bat Harim-74 ex Netherlands Coast-68 **Leong Shen Shipping (S) Pte. Ltd.** Panama Panama	**867** 311 1 008	✠**100A1** SS 6/77 ✠**LMC** EL n	**1953**-6 George Brown & Co. (Marine) Ltd. —Greenock (256) 68,74 10,70 3,982 64,17 10,67 6,33 Ba 13,5 F 8,3 1 dk & S dk RW rf 102 NS 3BH to S dk 1 to 2nd dk WB354t	**M General Cargo** OSD Ref 2P 2 Ho 17,0 18,9 ER G.1 879 B.1 790 In.453 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(15) 3(6)	Oil 2SA 8Cy. 340 × 570 992kW (1 330bhp) British Polar Engines Ltd. Gen 2 × 50kW 1 × 22kW 220V d.c. Fuel 45,5t (d.o.)
7024251 Df Esd Gc Pfd Rdr RTh	**HONG MAO HAI** ex Lindana-78 **China Ocean Shipping Co.** China	**10 937** 7 059 19 796	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osa (287) 154,26(BB) 22,86 9,214 146,01 22,80 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 379 B.22 401 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 1(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 316,0t (hvf)
7424384 BSRR Df Esd Gc Pfd Rdr RT	**HONG MEN** **China Ocean Shipping Co.** Tientsin China	**9 672** 5 245 13 757	BV	**1975** VEB Warnowwerft—Warnemuende (388) 151,72(BB) 20,32 9,700 140,47 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Fuel 1 902,0t (hvf)
5015397 BOWZ Df Esd Gc Rdr	**HONG MING** ex Banda Sea-76 ex Amstelmolen-72 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 293** 3 391 11 102 **8 553** 4 835 12 592	✠Classed LR until 29/10/76	**1959**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (363) 150,07 18,88 8,167/8,845 138,00 18,80 11,76 F 15,6 2 dks RW rf nil	**M General Cargo** 5 Ho 22,7 20,1 12,8 7,7DT 21,3 24,8 G.18 706 B.17 287 5 Ha (10,9 11,2 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 12(3-5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) N.V. Werkspoor Gen 3 × 135kW 220V d.c. Fuel 925,5t (hvf)
7014232 Df Esd Gc	**HONG MOU No. 1** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 298kW (400bhp) Matsui Tekkosho

7014244 Df Esd Gc	**HONG MOU No. 2** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 298kW (400bhp) Matsui Tekkosho Ise
6817180	**HONG QI** **China Ocean Shipping Co.** Canton China	**11 469** 6 299 —		**1964** Dairen Dockyard—Dairen 170,69 ... ... 2 dks	**S General Cargo**	S Turb .... Fuel (o.f.)
7022198	**HONG QI** **China Ocean Shipping Co.** Canton China	**1 970** 980 3 089 **3 182** 2 172 4 872		**1970** Santierul Naval Galatz—Gtz 105,59 14,81 5,652/6,801 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer 14kn
5101500 BRZA Df Esd Gc Rdr RT	**HONG QI 101** ex White Lily-75 ex Josephine-69 ex Elisabeth Maersk-68 **The People's Republic of China** China	**11 314** 6 879 17 273	✠Classed LR until 17/10/75	**1951**-6 Odense Staalskibs. A/S—Odense (115) 160,56 20,83 9,170 151,29 20,81 12,30 P 30,2 B 11,3 F 18,0 1 dk rf nil conv Tanker 62	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.23 220 6 Ha (11,9 15,8 9,3 10,2 10,2 8,9 × 10,3) ER 14W Der 14(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 332,0t 13,5kn
5269699 BRZB Df Esd Gc Rdr	**HONG QI 102** ex Celebes Sea-75 ex Panama-72 **China Ocean Shipping Co.** China	T.Mk **6 646** 3 961 9 713 **8 809** 5 288 —	✠Classed LR until 16/5/75	**1950**-12 Naka Nippon Jukogyo—Kob (844) 146,74 19,03 8,097/— 137,50 19,00 11,82 P 10,4 F 14,4 2 dks, 3rd dk in fwd holds RW	**M General Cargo** Ref 5 Ho G.17 920 B.16 227 In.238 5 Ha (8,6 × 5,4) (12,1 12,1 12,8 × 6,7) (9,8 × 5,4) 14W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 4 812kW (6 450bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn Fuel 1 724,0t 16kn
5160623 BRZC Df Esd Gc Rdr RTv	**HONG QI 103** ex Black Sea-75 ex Indus-72 ex Arya Indus-70 ex Indus-68 **China Ocean Shipping Co.** China	**6 035** 3 114 10 620 **8 431** 4 582 11 999	(GL)	**1958** Flensburger Schiffsbau-Ges. —Flensburg (572) 147,86 18,42 7,843/8,452 136,02 18,41 11,36 F 15,0 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4P 5 Ho 16,4 24,4 17,2 18,5 14,9 G.17 103 B.15 291 5 Ha (stl) (10,5 16,0 10,3 11,2 10,3 × 8,0) 16W Der 1(75) 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 400V 50Hz a.c. Fuel 868,5t (hvf) 14kn
5035830 BRZE Df Esd Gc Rdr RT	**HONG QI 105** ex New North Sea-75 ex Calypso-72 ex Bannervale-70 ex Ocean Clipper-60 **The People's Republic of China** China	**10 416** 6 019 15 012	✠Classed LR until 9/75	**1953**-8 Kockums M/V A/B—Mmo (362) 162,57 19,26 8,903 152,41 19,21 11,74 P 29,6 B 11,0 F 20,5 1 dk, 2nd dk except in No. 1 hold & mchy. space rf 152 conv Tanker 61	**M General Cargo** Str. heavy cargoes 6 Ho 7,6 13,2 10,6 13,2 15,7 13,2 ER G.21 566 B.20 345 6 Ha (3,2 × 8,9) (11,9 8,9 8,9 14,0 11,9 × 9,6) ER 14W Der 1(50) 2(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kockums M/V A/B Mmo Gen 2 × 230kW 1 × 150kW 230V d.c. Fuel 1 436,5t (hvf) 14,5kn
5147877 BRZF Df Esd Gc Rdr RTm/v	**HONG QI 106** ex Irish Sea-75 ex Henriette Wilhelmine Schulte-73 **China Ocean Shipping Co.** China	**7 198** 4 197 12 921 **10 061** 7 040 15 220	(GL)	**1957** Luebecker Flender Werke AG. —Luebeck-Siems (483) 156,06 20,30 8,129/9,018 144,81 20,21 11,97 P 14,4 B 11,9 F 13,2 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 19,5 18,9 18,9 B.19 759 6 Ha (stl) (10,5 10,6 10,6 10,6 10,6 10,6 × 8,5) 13W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 14kn
5016121 BRZG Df Esd Gc Rdr RTm/v	**HONG QI 107** ex Yungjian-75 ex Humi Mahis-73 ex Macharda-71 ex Andania-69 **The People's Republic of China** **(Bureau of Maritime Transport Administration - Kwangtung Branch)** Canton China	T.Mk **7 014** 3 334 9 466 **8 708** 4 677 11 266	✠Classed LR until 25/4/75	**1960**-4 Wm. Hamilton & Co. Ltd.—Port Glasgow (521) 149,49 19,28 8,192/9,018 139,05 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 ER 21,7 19,6 G.15 574 B.13 904 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) ER (12,7 9,2 × 6,4) 18W Der 1(25) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) D. Rowan & Co. Ltd. Gls Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.) 17,5kn
5008100 BRZH Df Esd Gc Rdr RTm/v	**HONG QI 108** ex Yungming-75 ex Humi Nasita-73 ex Malancha-71 ex Alaunia-69 **The People's Republic of China** **(Bureau of Maritime Transport Administration - Kwangtung Branch)** Canton China	T.Mk **7 014** 3 334 9 466 **8 708** 4 677 11 266	✠Classed LR until 25/4/75	**1960**-9 Wm. Hamilton & Co. Ltd.—Port Glasgow (522) 149,49 19,28 8,192/9,018 139,05 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 ER 21,7 19,6 G.15 553 B.13 329 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) ER (12,5 9,2 × 6,4) 18W Der 1(25) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) D. Rowan & Co. Ltd. Gls Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.) 17,5kn
5283633 Df Esd Gc Rdr RTm/h/v	**HONG QI 112** ex New Red Sea-76 ex Red Sea-76 ex Praunheim-72 **China Ocean Shipping Co.** China	**11 942** 7 301 17 270	(BV) (GL)	**1957** A.G. "Weser"—Bmn (1313) 166,50 21,21 9,052 155,02 21,20 12,20 P 29,0 B 9,2 F 14,4 2 dks RW	**M General Cargo** 6 Ho 13,7 17,6 16,7 19,9 19,1 19,9 ER G.23 887 B.19 893 6 Ha (stl) (10,5 12,4 11,2 11,9 12,8 12,8 × 8,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 210kW 1 × 160kW 1 × 105kW 380V 50Hz a.c. Fuel 1 514,0t (hvf) 14kn
5030543 Df Esd Gc Pfd Rdr RTm/v	**HONG QI 113** ex Caspian Sea-76 ex August Leonhardt-72 **China Ocean Shipping Co.** China	**10 555** 6 259 16 271	(GL) Classed LR until 19/11/76	**1958**-9 Flensburger Schiffsbau-Ges. —Flensburg (571) 159,34 19,36 9,424 147,10 19,31 12,50 P 40,6 F 18,9 1 dk RW	**M Ore Carrier** 9P 5 Ho 21,0 21,0 21,4 21,4 21,4 ER G.20 728 5 Ha (stl) (each 12,8 × 8,0) ER 3W Der 2(3-5) 3(2)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 200kW 230V d.c. Fuel (hvf) 13,5kn

5247859 Df Esd Gc Rdr RTm/h/v	**HONG QI 115** ex Feihang-77 ex Nausicaa-72 ex Mary Sophia-61 **The People's Republic of China** **(Bureau of Maritime** **Transport Administration -** **Kwangtung Branch)** Canton China	T.Mk **6 414** 3 451 — **8 632** 5 125 12 701	✠Classed LR until 22/7/77	**1957**-8 Cant. Nav. di Taranto—Tno (155) 151,01 19,18 8,903 140,01 19,11 11,87 P 7,7 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 18,6 20,2 17,1 18,3 21,1 G.17 221 B.15 644 5 Ha (stl) (9,6 × 7,0) (13,6 13,6 10,6 10,6 × 8,0) 10W Der 1(29) 6(7) 4(4)	Oil 2SA 9Cy. 750 × 1320 7 050kW (9 450bhp) S.A. Fiat S.G.M. Tur Gen 3 × 250kW 220V d.c. Fuel 1 107,5t (d.o & hvf)
5247225 Df Esd Gc Rdr RTm/h/v	**HONG QI 116** ex Feita-77 ex Nara-72 ex Calliope-61 **The People's Republic of China** **(Bureau of Maritime** **Transport Administration -** **Kwangtung Branch)** Canton China	T.Mk **6 405** 3 473 — **8 638** 5 118 12 701	✠Classed LR until 4/7/77	**1957**-3 Cant. Nav. di Taranto—Tno (152) 151,01 19,18 8,903 140,01 19,11 11,87 P 7,7 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 18,6 20,2 17,1 18,3 21,1 G.17 221 B.15 644 5 Ha (stl) (9,6 × 7,0) (13,6 13,6 10,6 10,6 × 8,0) 10W Der 1(29) 6(7) 4(4)	Oil 2SA 9Cy. 750 × 1320 7 050kW (9 450bhp) S.A. Fiat S.G.M. Tur Gen 3 × 250kW 220V d.c. Fuel 1 107,5t (d.o & hvf)
5233664 Df Esd Gc Pfd Rdr	**HONG QI 117** ex Snow Lily-77 ex Elphine-69 ex Mette Maersk-68 **China Ocean Shipping Co.** China	**11 154** 7 038 17 527	✠Classed LR until 14/1/77	**1950**-7 Odense Staalskibs. A/S—Odense 160,56 20,86 9,405 151,29 20,81 12,30 P 30,2 F 18,0 1 dk RW rf nil conv Tanker 62	**M Bulk Carrier** 6 Ho 16,9 27,2 13,5 13,5 13,5 13,5 ER G.23 462 6 Ha (11,8 15,8 9,3 10,2 10,2 8,9 × 10,3) ER 14W Der 14(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 3 618kW (4 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 1 194,0t
5344774 Df Esd Gc Rdr RTm	**HONG QI 118** ex Jollity-77 ex Sunetna-64 **China Ocean Shipping Co.** China	**5 214** 3 532 — **8 626** 6 172 12 731	(BV)	**1958** Cant. Nav. Riuniti—Pal (216) 147,71 19,11 —/8,873 135,95 19,08 11,89 B 25,3 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 6 Ho 18,8 18,2 16,2 4,7 22,1 18,8 G.18 814 B.17 449 6 Ha (stl) (8,7 8,7 8,7 × 8,6) (4,6 × 4,6) (10,7 10,7 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 4 118kW (5 520bhp) Cant. Nav. Riuniti Gen 3 × 200kW 220V d.c. Fuel 984,5t (hvf)
5091559 Df Esd Gc Rdr RTv	**HONG QI 119** ex Hungmien-77 ex Dolius-72 ex Glenfruin-72 ex Dolius-70 **The People's Republic of China** **(Bureau of Maritime** **Transport Administration -** **Kwangchow Branch)** Kwang Chow China	T.Mk **5 854** 2 626 6 061 **7 545** 4 232 9 297	✠Classed LR until 18/2/77	**1956**-1 Harland & Wolff Ltd.—Belfast (1497) 150,09 19,00 7,119/8,662 138,00 18,90 10,75 P 12,2 B 58,6 F 15,0 2 dks, 3rd dk in Nos. 1 & 3 holds RW	**M General Cargo** Ref 7 Ho 18,9 21,0 16,4 10,9 24,6 16,3 6,7 In.58 2 Ha (stl) (7,0 × 4,8) (11,5 × 6,7) 2 Ha (w) (7,9 7,0 × 6,7) 4 Ha (stl) (8,2 × 6,7) (7,3 × 6,1) (3,0 3,2 × 2,2) Der 1(70) 8(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 968kW (8 000bhp) Harland & Wolff Ltd. Bel Gen 2 × 450kW 220V d.c. Fuel (hvf)
5392329 Df Esd Gc Rdr RTm/h/v	**HONG QI 120** ex Minfung-76 ex Witmarsum-72 **China Ocean Shipping Co.** Canton China	**5 980** 3 412 10 455	✠Classed LR until 10/76	**1956**-3 Werf Jan Smit Czn—Alb (558) 147,50 18,85 8,065 134,02 18,80 12,20 F 31,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf nil	**M General Cargo** OSD 12P 5 Ho 16,4 21,4 23,9 ER 23,1 19,5 G.18 823 B.16 955 5 Ha (10,9 10,9 14,4 × 7,6) ER (10,9 10,1 × 7,6) 18W Der 16(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 4 028kW (5 400bhp) Schps. Inst. "Nederland" Ijsselmo Gen 3 × 200kW 220V d.c. Fuel 1 270,0t (hvf)
5138618 BOZB Df Esd Gc Rdr RTm/h/v	**HONG QI 126** ex Ji Lin ex Gutenfels-68 **China Ocean Shipping Co.** Canton China	**6 804** 3 986 10 081	(GL)	**1954** A.G. "Weser"—Bmn (1287) 155,78 19,08 8,268 139,27 19,00 11,99 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 11P 4 Ho 14,0 15,1 49,9comb. 15,7 ER G.18 656 B.16 823 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(165) 2(30) 4(15) 14(3-5) 2(3) 1(2)	2 Oil 2DA each 6Cy. 530 × 800 geared sc. shaft 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 4 × 900kW 220V d.c. Fuel 1 401,0t (hvf)
5154662 BIXX Df Esd Gc Rdr	**HONG QI 130** ex Xing Huo ex Hoping Wu Shi Ssu ex Kyvernitis-59 ex Diamantis Pateras-57 **China Ocean Shipping Co.** China	**7 993** 4 555 —	✠	**1955**-5 J. Readhead & Sons Ltd.—South Shields (582) 140,39 18,06 8,433 131,07 17,99 11,76 F 11,0 2 dks RW rf 76	**S General Cargo** CSD 3 Ho ER 2 Ho G.17 791 B.15 855 3 Ha ER 2 Ha 10W Der 1(30) 1(15) 10(5)	T 3Cy. 635 1067 & 1778 × 1143 & L turb with dr gearing &hydraulic coupl J. Readhead & Sons Ltd. South Sh Fuel 2 347,0t (o.f.)
5280497 BOZT Df Esd Gc Rdr	**HONG QI 135** ex Song Jiang ex Pokoj-66 ex Dansborg-51 **China Ocean Shipping Co.** Canton China	**4 959** 2 856 9 063	✠Classed LR until 10/59	Lch.**1943** Cmd.**1945**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (671) 134,32 17,10 7,805 126,50 17,07 8,74 F 12,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER 2 Ho G.15 283 B.14 000 4 Ha (9,6 12,1 × 6,7) ER (10,6 10,6 × 6,7) 10W Der 1(15) 16(5)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 100kW 1 × 8kW 220V d.c. Fuel 2 753,5t
5218432 BOZF Df Esd Gc Rdr	**HONG QI 144** ex Chong Ming-77 ex Malgorzata Fornalska-65 ex Giuseppe Canepa-55 ex Luciano Manara-53 **China Ocean Shipping Co.** Canton China	**8 396** 4 154 9 896	Classed LR until 12/65	**1941** S.A. Ansaldo—Gen 144,00 18,60 8,186 134,02 18,50 11,49 F 12,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 12P 5 Ho G.15 521 B.13 947 5 Ha (7,5 × 6,4) (12,1 × 8,0) (6,8 5,4 × 5,9) (9,1 × 8,0) 14W Der 4(10) 10(5)	Oil 2DA 7Cy. 640 × 1160 S.A. Fiat S.G.M. Gen 4 × 700kW 220V d.c. Fuel 2 961,0t
5255870 Df Esd Gc	**HONG QI 145** ex Nan Hai 145 ex Norwind-67 ex Graiglwyd-59 ex Kingsborough-51 ex Chertsey-47 **China Ocean Shipping Co.** Canton China	*6 001* *3 505* 8 748	✠	**1943**-3 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland. (257) 126,50 16,46 7,862 120,40 16,39 10,88 F 11,9 2 dks	**S General Cargo** CSD G.12 096 B.11 152 10W Der 1(50)	T 3Cy. 597 965 & 1676 × 1143 George Clark (1938) Ltd. Fuel 1 016,0t (o.f.)

5246403 BOZH Df Esd Gc Rdr	**HONG QI 147** ex Nan Hai 147 ex Ninfea-59 ex Lalande-51 ex Pacific Star-51 ex Samnid-47 **China Ocean Shipping Co.** Canton China	**7 160** 4 405 11 216	(AB) Classed LR until 8/52	**1944** Bethlehem-Fairfield—Bal (2309) 134,58 17,38 8,471 127,34 17,33 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Worthington Corp. Hamilton Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 10kn
5386409 BIXL Df Esd Gc Rdr	**HONG QI 149** ex Lao Dong ex Warszawa-63 ex Bastasen-51 ex Axel Salen-51 ex Sea Witch-47 **China Ocean Shipping Co.** China	**6 021** 3 533 9 423	(AB) Classed LR until 12/63	**1940** Tampa S.B. & Eng. Co.—Tampa (33) 139,91 19,36 8,440 132,59 19,21 9,61 P 6,8 B 22,9 1 dk & S dk, 3rd dk except in No. 5 hold RW	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 225 B.15 808 3 Ha ER 2 Ha	2 Oil 2SA each 9Cy. 535 × 735 & hydraulic couplings sr geared to sc. shaft Nordberg Mfg Co. Milwaukee Fuel 1 232,5t 14kn
7017636 BOZI	**HONG QI 150** **China Ocean Shipping Co.** Canton China	**2 173** 964 3 250 **3 090** 2 086 4 500		**1968** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win 12,5kn
6601947 BPYD Df Esd Gc Rdr RT	**HONG QI 151** ex Nan Hai 151 **China Ocean Shipping Co.** Canton China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1965** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 2 dks	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,4 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 12,5kn
7017648 BIXI Df Esd Gc Rdr RT	**HONG QI 152** ex Nan Hai 152 **China Ocean Shipping Co.** Canton China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1966** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 115kW 120V d.c. Fuel 259,0t (d.o.) 12,5kn
7017650 BIXJ Df Esd Gc Rdr RT	**HONG QI 153** ex Nan Hai 153 **China Ocean Shipping Co.** Canton China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1966** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 115kW 120V d.c. Fuel 259,0t (d.o.) 12,5kn
5345106 Rdr	**HONG QI 154** ex Sunny Boy-61 ex Nepos-60 ex Fana-59 **The People's Republic of China** Peking China	**2 459** 1 352 3 648		**1950** Blyth Dry Docks & SB. Co. Ltd. —Blyth (345) 101,81 14,10 5,792 14,05 P 8,6 RQD 26,9 B 38,1 F 9,2 1 dk RW	**S General Cargo** 8W Der 1(15) 8(5)	T 3Cy. 546 864 & 1575 × 991 N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel (o.f.)
5246415 BPYX Df Esd Gc	**HONG QI 157** ex Nan Hai 157 ex Dun Yu-51 ex Mulgrave Park-46 **China People's Steam Navigation Co.** Canton China	**3 265** 1 841 —	✠Classed LR until 2/54	**1945**-4 Foundation Maritime Ltd.—Pictou, N.S. (22) 99,98 14,13 6,376 96,14 14,08 7,68 1 dk	**S General Cargo** 2 Ho ER 2 Ho 2 Ha ER 2 Ha	T 3Cy. 508 787 & 1397 × 991 Canada Irn Fdries Three Rivers 10kn
5169356 BPYY Df Esd Gc Rdr	**HONG QI 158** ex Nan Hai 158 ex Jamno-56 **China Ocean Shipping Co.** China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska—Szn (B32/22) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,6 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5205186 BPYZ Df Esd Gc Rdr	**HONG QI 159** ex Nan Hai 159 ex Lebsko-57 **China Ocean Shipping Co.** China	**2 630** 1 300 3 251		**1956** Stocznia Szczecinska—Szn (B32/23) 94,70 13,54 5,614 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 15,3 12,5 4 Ha (stl) (9,8 × 7,3) (11,2 9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6703252 BPYE	**HONG QI 163** ex Heping **The People's Republic of China** China	**5 024** 2 786 —		**1957** ....People's Republic of China	**S General Cargo**	Steam .... Fuel (o.f.)
5246439 BPYT Df	**HONG QI 175** ex Nan Hai 175 ex Lin Shen-58 ex Hai Lien-46 ex E. C. Gardner-46 **China People's Steam Navigation Co.** Canton China	**1 873** 999 2 772	(AB)	**1944** Avondale Marine Ways Inc.—New Orleans (48) 78,90 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 11,6 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Uniflow Co. Corry Gen 2 × 50kW 120V d.c. Fuel 320,0t (o.f.) 10,5kn
5196593 BOLC Df Esd Gc Rdr RTv	**HONG SHAN** ex Siehchih-76 ex Plym-73 ex Krefeld-71 **China Ocean Shipping Co.** China	**3 279** 1 731 5 120	(GL)	**1955** Luebecker Flender Werke AG. —Luebeck-Siems (467) 118,93 16,24 6,833 108,62 15,91 10,06 P 6,8 F 11,6 1 dk & S dk RW	**M General Cargo** OSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Gebr. Sulzer A.G. Win Gen 3 × 193kW 400V 50Hz a.c. Fuel (hvf) 14,75kn

5372549 9WZE 325059 Esd Pfd Rdr RT	**HONG SHEN** ex Woodbine-75 ex Bat Snapir-73 ex Talisker-68 ex Ulster Pioneer-63 **Leong Mee Sdn. Bhd.** Penang Malaysia	T.Mk **1 016** 418 —	✠**100A1** SS 8/76 ✠**LMC** EL o $1\frac{9}{16}$"SQ	**1955**-6 George Brown & Co. (Marine) Ltd. —Greenock (261) 75,27 11,00 3,982 70,11 10,98 6,33 Ba 13,5 F 8,0 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB437t	**M General Cargo** Mchy.aft G.2 590 B.2 455 5W Der 1(5) 4(3)	Oil 2SA 8Cy. 360 × 600 1 074kW (1 440bhp) G. Clark (1938) Ltd. Fuel 49,0t	Su 12
6611069 Df Esd Gc Rdr RTm	**HONG SHOU SHAN** ex Ango-77 **China Ocean Shipping Co.** China	**10 427** 5 791 13 723	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (229) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.18 699 B.17 281 In.283 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 7,4) (13,5 × 7,4) (13,5 × 7,4) (9,3 × 5,3) 6 Wing Ha (stl) (each 13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf)	Su Nar 1
5130381 RTh	**HONG SOON** ex Giang Ann-76 **Leong Mee Sdn. Bhd.** Kuching Malaysia	**412** 99 585	BV	**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (947) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** OSD 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	Oil 4SA 7Cy. 229 × 305 395kW (530bhp) Nat. Gas & O. Eng. Co. Ashton/L Gen 2 × 50kW 220V d.c. Fuel 42,5t (d.o.)	1
5154064	**HONG TAT** ex Empire Maymead-48 **Madam Poonsri Sutharom** Bangkok Thailand	**394** 112 —	*Classed BC until 9/57	**1945**-11 Henry Scarr Ltd.—Hessle 45,93 8,26 3,163 8,21 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Fuel (o.f.)	
5418551 XVMG Df Esd Gc Rdr RT	**HONG TRUONG** ex Dong-Nam-A-75 ex Trung Duong No. 1 ex Daiwa Maru ex Yoko Maru Ho Chi Minh City Vietnam	**314** 108 227	(NK)	**1963** Hakodate Dock Co. Ltd.—Hak (325) 46,82 7,78 3,201 42,02 7,70 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 634kW (850bhp) Akasaka Tekkosho Fuel 131,0t-2,5pd	Y 10
5154076 9VJN 196095	**HONG WOON** ex Sri Tutoh **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**257** 212 168	✠**100A1** M 9/78-8mos Singapore local trade service **LMC** EL b 1" ✠ LR class withdrawn	**1953**-6 Cheoy Lee Shipyard—H.Kg (602) 31,37 7,83 3,106 28,83 7,62 3,64 RW 4BH WB DTf30t	**TM General Cargo** Ref 1 Ho 18,6 ER In.325 1 Ha (18,5 × 5,4) ER 1W Der 1(10)	2 Oil 2SA each 6Cy. 108 × 127 sr gear 248kW (332bhp) E made— refitted57 General Motors Corp. Fuel 11,0t	8
5266477 Df Esd Gc Rdr RTm/h/v	**HONG YIN** ex Ostfriesland-77 **China Ocean Shipping Co.** Shanghai China	**7 016** 3 964 9 860 **9 995** 5 910 12 310	GL	**1962** Howaldtswerke Ham. A.G.—Ham (948) 162,41 19,89 8,014/9,046 150,02 19,85 9,20 F 11,0 2 dks & S dk	**M General Cargo** OSD/CSD Ref 8P G.19 619 B.17 462 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(60) 8(3-10) 14(3-5)	Oil 4SA 9Cy. 750 × 1320 7 460kW (10 000bhp) Borsig A.G. Gen 3 × 420kW 220/380V 50Hz a.c. Thw. thrust propeller aft Fuel 1 784,0t (hvf)	B 18
6816516 D7CO IM1350 Df Esd Gc Pfd Rdr RT	**HONGJIN** ex Kimihata-78 ex Kimihata Maru-78 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**33 461** 21 235 55 241	NK	**1968** Maizuru Jukogyo—Maizuru (114) 221,01(BB) 32,01 11,651 210,01 31,98 17,28 F 18,0 1 dk RW	**M Bulk Carrier** 6 Ho ER G.67 979 6 Ha (stl) (16,3 × 12,8) (19,2 19,2 19,2 19,2 19,2 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Maizuru Jukogyo Gen 2 × 470kW 450V a.c. Fuel 2 841,0t-49,0pd	S Mai 1
7334450 ZCUQ 372896 Df Esd Gc Pfd Rdr RT	**HONGKONG CONTAINER** **Pacific Union Container Transports Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**38 864** 23 485 35 768	AB NK	**1973** Kawasaki Hvy Ind.—Kob (1186) 264,52(BB) 32,24 11,993 248,01 32,19 18,90 F 43,6 1 dk	**TM Container Ship** Fixed-guides Ref Mchy.aft TEU 2068 C.Ho 1056/20' C.Dk 1012/20'	2 Oil 2SA each 10Cy. 1050 × 1800 geared to sc. shafts 59 680kW (80 000bhp) Kawasaki Hvy Ind. Fuel 9 069,0t-260,5pd	M 26
7224318 DEBX Df Esd Gc Rdr RTm/h/v	**HONGKONG EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**57 525** 37 563 48 835	GL	**1972** Bremer Vulkan—Vegesack (978) 287,03(BB) 32,39 12,040 273,01 32,24 25,00 1 dk	**TS Container Ship** Fixed-guides 8 Ho 15,5 30,3 28,5 29,7 28,5 28,9 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') 30 Ha (stl) ER Der 2(5)	2 S Turb dr geared 60 501kW (81 100shp) Bremer Vulkan Fuel 11 272,0t (hvf)	Stal-La Vege 2
5004025 H3UX 8556-HK Df Esd Gc Rdr RTv	**HONGKONG ISLAND** ex Orita-72 ex Afric-68 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 415** 3 519 9 388	✠**100A1** SS 4/75 ✠**LMC** **(✠Lloyd's RMC)** EL dt $2\frac{3}{16}$"SQ	**1957**-2 Bremer Vulkan—Vegesack (859) 144,79 19,61 8,262 134,12 19,51 11,89 F 15,0 2 dks, 3rd dk except in aft holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1624t	**M General Cargo** Ref 5 Ho 18,5 21,5 21,7 ER 20,2 17,9 G.16 900 B.15 111 In.311 4 Ha (stl) (8,0 12,5 × 5,7) ER (9,5 8,8 × 5,7) 16W Der 1(50) 1(25) 4(10) 8(5) 4(3)	Oil 2SA 9Cy. 780 × 1400 7 535kW (10 100bhp) Bremer Vulkan 2 AuxB 0,69N/mm² (100lbf/in²) 3 e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 160kW 220V d.c. Fuel 1 805,5t (d.o.)	Vege 17
5240095 9VBR 344274 Df Esd Gc Rdr RTm/h/v	**HONGKONG PHOENIX** ex Harbour Bridge-76 ex Montana Maru-72 **Sea Bridges Corp.** Kawasaki Kisen K.K. Singapore Singapore	**14 954** 8 625 12 304	NK	**1958** Kawasaki Dockyard Co. Ltd.—Kob (975) 180,75 21,90 9,767 168,84 20,50 16,01 B 25,6 F 153,4 2 dks RW rf 203 len & deepened 72 conv General Cargo 72	**M Container Ship** Fixed-guides 4P 7 Ho 14,3 14,4 14,4 16,7 19,2 14,4 12,8 TEU 584 C.Ho 194/40' C.Dk 98/40' 7 Ha (stl) ER Cr 2(30)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 225V d.c. Fuel 1 194,0t (hvf)-37,5pd	16

5090335 5MBN 5856 Df Esd Gc Rdr RTv	**HONGKONG SUCCESS** ex Oriental Fantasia-72 ex Dinteldyk-70 **Oriental Central America Lines Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	T.Mk **8 267** 4 704 — **10 417** 6 066 12 237	**✠100A1** SS 4/75 **✠LMC** EL gt $2\frac{5}{16}$"SQ	**1957**-3 Dok—en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (752) 153,70 21,11 9,170 144,89 21,04 12,81 B 48,8 F 15,3 2 dks, 3rd dk except in mchy. space & aft hold, 4th dk in Nos. 3, 4 & 5 holds RW rf 152 18BH WB1008t incl. Tunnel tanks 5440t	**S Passenger/General Cargo** 60P 6 Ho 17,8 20,5 21,4 ER 16,3 20,5 13,7 G.12 039 B.10 743 6 Ha (stl) (6,7 × 5,2) (10,2 × 6,1) (7,9 × 6,0) ER (5,3 × 6,0) (10,2 6,8 × 6,1) 18W Der 1(50) 4(10) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) N.V. Wilton-Fijenoord Sch 2 WTB 3,94N/mm^2 (570lbf/in^2) Spt 426,7°C 3,45N/mm^2 (500lbf/in^2) hs1628,6 sg 0,45N/mm^2 (64lbf/in^2) Gen 3 × 400kW 220V d.c. Fuel 1 717,0t (o.f.) 16kn
6914186 328182	**HONGUEDO** **Charles E. Huet** Gaspe Canada	**123** 59 —		**1968** Entreprises Maritime (1966) Inc. —Gaspe, P.Q. *24,42* 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria 10kn
7650048 JBK 89936	**HONMOKU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Tokyo Japan	**780** 307 —		**1962** Hakodate Dock Co. Ltd. 33,61 19,00 1,601 3,51	**TM Crane Barge**	2 Oil each 269kW (360bhp) Matsui Tekkosho 6,5kn
6820153 JNTV 104487 Df Esd Gc Rdr RT	**HONMOKU MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**11 161** 6 450 16 017	NK	**1968** Hitachi Zosen—Inn (4220) 152,25 21,62 8,992 142,50 21,59 12,50 P 26,9 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,7 16,7 16,7 × 10,4) ER Der 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 224kW 450V a.c. Fuel 1 126,0t-25,0pd 14kn
7710331 3YDV Esd Rdr RT	**HONNINGSVAG** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL (A) $\frac{7}{16}$"U1	**1977** A/S Fjellstrand—Omastrand (1509) 13,24 4,42 1,251 11,97 4,40 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
7716854 WYH8 007 586433 Esd Gc Rdr RT	**HONORINE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**193** 133 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (623) 3,671 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) E made66 reconditioned & fitted9/77 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7400455 565902 Df Esd Gc Pfd Rdr RT	**HONOUR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**155** 114 —	AB	**1975** Main Iron Works Inc.—Houma (296) 11,28 5,436 40,19 11,23 5,87 F 8,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 98kW Fuel 445,0t (d.o.)
7372476 A8PJ 5161 Df Esd Gc Pfd Rdr RT	**HONSHU GLORIA** **Angelica Maritime Corp.** Monrovia Liberia	**32 713** 24 718 41 962	BV (NK)	**1975** Imabari Zosen—Marugame (1019) 195,00(BB) 30,03 11,481 184,97 30,00 20,99 1 dk	**M Bulk Carrier** Wood-chip G.81 504 6 Ha (stl) (13,9 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Cr 3(11)	Oil 2SA 6Cy. 740 × 1600 10 444kW (14 000bhp) B&W Hitachi Zosen Osa Fuel 2 466,0t-36,5pd 15,5kn
7210276 JJ2796 112596 Rdr RT	**HOO** **Hankyu Naikai Kisen K.K.** Kobe, Japan Hyogo Pref.	**133** 71 13		**1972** Hitachi Zosen—Kawasaki (117047) *23,75* 5,80 3,51 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 604kW (2 150bhp) Ikegai Tekkosho Kawasaki
7124154 JI2663 111700 Rdr RT	**HOO MARU** ex Taisei Maru No. 35 Tokyo Japan	**996** 628 2 501		**1971** Tokushima Zosen Sangyo —Tokushima (326) 76,05 11,64 5,277 70,01 11,61 5,59 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 48kW 225V a.c. Fuel 74,0t-6,5pd 11,5kn
5158060 340355 Df Esd RTh	**HOOCREST** ex Ida-D-70 **R. Lapthorn & Co. Ltd.** Rochester United Kingdom	**490** 268 691	✠Classed LR until 4/72	**1955**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (134) 51,41 8,39 3,429 47,10 8,31 3,48 P 12,8 RQD 17,1 F 7,4 1 dk R rf nil	**M General Cargo** 1 Ho 22,7 ER G.991 B.949 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 298kW (400bhp) Appingedammer Brons Apg Fuel (d.o.) 10kn
6415116 GNTH 305755 Rdr RTh	**HOOFINCH** ex Springfinch-68 **Springwell Shipping Co. Ltd.** R. Lapthorn & Co. Ltd. Hull United Kingdom	**332** 192 463	✠Classed LR until 2/68	**1964**-8 Drypool Eng. & D.D. Co. Ltd.—Hull (11) 44,15 7,88 2,909 41,15 7,78 3,20 F 4,6 1 dk rf nil	**M General Cargo** 1 Ho 26,8 ER B.570 2 Ha (each 10,0 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 295kW (396bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 6kW 220V d.c. Fuel 14,5t (d.o.) 9,5kn
6500325 GPJH 186354 Esd Pfd Rdr RTm/v	**HOOFORT** ex Ramsey-74 **R. Lapthorn & Co. Ltd.** Douglas United Kingdom	**446** 188 571	**✠100A1** SS 3/78 U.K., Eire, Channel Islands, Isle of Man service and between River Elbe and Brest **✠LMC** EL g $\frac{15}{16}$"SQ	**1965**-1 Ailsa SB. Co. Ltd.—Troon (519) 47,45 8,92 3,531 44,20 8,54 3,89 P 14,1 F 6,1 1 dk RW rf 102 NS 4BH WB192t incl. DTf32t	**M General Cargo** 1 Ho 24,3 ER 1 Ha (stl) (15,2 × 4,7) ER	Oil 2SA 6Cy. 250 × 420 366kW (490bhp) British Polar Engines Ltd. Gls Gen 2 × 50kW 220V d.c. Fuel (d.o.)

6928876 338024 Esd Rdr RTv	**HOOKNESS** **Port of London Authority** London United Kingdom	**268** 83 132	✠**A1** SS 9/78 Thames estuary service ✠**LMC** EL (E) 1$\frac{13}{16}$"SQ	**1969**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1372) 38,84 8,56 2,286 32,16 8,54 3,36 B 13,8 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 388kW (520bhp) Rolls-Royce Ltd. Shrewsb Gen 3 × 75kW 220V d.c. Fuel 17,5t (d.o.) 9.5
7637462 PETP 18458 Df Esd Gc Rdr RTm/h/v	**HOOP** **H. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 481** 996 2 555	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL O 412,5/34,0U2	**1978**-1 Schps. Bodewes Bergum B.V. —Bergum (185) 78,67 12,50 5,038 72,24 12,26 6,10 P 14,7 F 9,5 1 dk rf 102 SF 4BH WB675T incl. DTf96T	**M General Cargo** 1 Ho 50,3 ER G.3 398 B.3 276 2 Ha (stl) (24,0 14,4 × 8,9) ER 3W Der 3(5)	Vee Oil 4SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Mfbk. B.V. Appinged Gen 2 × 64kW 380V 50Hz a.c.
5154349 HP-3890 Df Esd Rdr RT	**HOOP** **Enseduly S.A.** Panama Panama	**499** 234 985	BV ✠Classed LR until 3/12/76	**1962**-10 Schps. "Hoogezand" J. Bodewes —Hgz (109) 62,41 9,81 3,772 56,01 9,71 5,95 Ba 9,5 RFD 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft G.1 932 B.1 819	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Fuel 71,0t
6414318 PETJ Df Esd Pfd Rdr RT	**HOOP OP WELVAART** ex Johanna Cornelia-71 **J. & K. van der Klooster** Ouddorp Netherlands	**170** 71 —		**1964** D. & J. Boot Schpsw. "De Industrie"- —Alp (1313) 30,84 6,61 2,801 25,86 6,51 3,41	**M Fishing** Side-Trawler	Oil 4SA 7Cy. 250 × 350 D. & J. Boot "De Industrie"
7367770 PETX Esd Rdr RT	**HOOP OP ZEGEN** **J. Bakker & Zoon** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (76) 37,06 7,65 4,001 33,79 7,50 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduc geared 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zw
7310947 PETV Df Esd Gc Pfd Rdr RT	**HOOP VAN ZEGEN** **A. de Vries & Zn.** Urk Netherlands	**215** — —		**1973** Scheepswerf Metz—Urk (36) 33,99 7,57 29,70 7,50 4,07 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mch. Bolnes Krim
5226738 364606 Df Esd Rdr	**HOOPRIDE** ex Berend N-74 ex Martenshoek-70 **W. W. Burton Ltd. & L. J. T.** **Shipping Ltd.** R. Lapthorn & Co. Ltd. Rochester United Kingdom	**460** 217 580	 (BV)	**1957** Gebr. Niestern Schpsw.—Dzl (249) 49,69 7,90 3,252 45,80 7,80 4,02 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 29,4 ER G.811 B.747 2 Ha (10,5 12,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 433kW (580bhp) E made64 fitted70 Motorenw. Mannheim Fuel 35,5t
7711426	**HOORI** **Port Quasim Harbour Authority** Karachi Pakistan	**40** — —	**100A1** Class Contemplated	**1978** James & Stone (Brightlingsea) Ltd. —Brightlingsea (500) 11,97 3,66 1,401 10,77 3,51 1,86 1 dk	**M Mooring Launch**	Oil 4SA 6Cy. 165 × 184 reverse reduct geared to sc. shaft 157kW (210bhp) Kelvin Diesels Ltd.
6609119 RTm/v	**HOOSHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**373** 59 —	✠**100A1** CS 7/76 tug ✠**LMC** EL (f) 1$\frac{1}{4}$"SQ	**1966**-6 Charles D. Holmes & Co. Ltd. —Beverley (1001) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 1 dk rf 457 BK 38 3BH WB55t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with sr reverse gear Crossley Bros. Ltd. Gen 2 × 75kW 220V d.c. Fuel 88,5t (d.o.)
5079006 GONK 337698 Df RTm	**HOOTACT** ex Contact-70 ex Gesina-52 **B. T. Cuckow** Rochester United Kingdom	**263** 133 320	 *Classed BC until 5/71	**1950**-8 Schpsw. Worst & Dutmer N.V. —Meppel (100) 41,00 7,07 2,509 37,62 7,01 2,75 P 7,7 RQD 2,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho 22,4 ER G.458 B.426 2 Ha (9,5 7,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 165 × 184 NE 71 English Electric Diesels Ltd., Kelvin Marine Division Gen 1 × 3kW 1 × 1,5kW 24V d.c.
7303475 LKEM 17976 Df Esd Gc Pfd Rdr RTm/h/v	**HOP** **I/S Hop** August Kjerland & Co. A/S Bergen Norway	**1 598** 1 139 2 957	 NV	**1973** Stocznia Gdanska—Gdk (B431/305) 84,18 13,62 5,296 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) H. Cegielski Po Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.)-9,0pd 13.7
5154387 187091	**HOP** **Poole Harbour Commissioners** Poole United Kingdom	**209** 209 572	✠**100A1** SS 7/76 for service within 10 miles of Poole Harbour EL (c)	**1955**-9 J. Bolson & Son Ltd.—Poole (504) 36,73 7,98 2,363 36,58 7,85 2,75 1 dk RW rf nil 3BH	**Hopper Barge** Bottom doors 1 Ho 22,2	
6513970 3598	**HOPA 1** **Government of Turkey (Ministry** **of Public Works)** Istanbul Turkey	**221** 90 —	✠**100A1** SS 7/78 tug Black Sea service ✠**LMC** EL (c) $\frac{15}{16}$"	**1965**-9 Denizcilik Bankasi T.A.O.—Istinye (25) 32,16 8,36 2,566 27,84 8,01 3,79 RW rf 330 6BH WB8t	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 360 reverse geared ✠ NE made56 fitted65 Klockner-Humboldt-Deutz Gen 3 × 8kW 110V d.c.

5396260 C4SH 374300 Df Esd Gc Rdr RT	**HOPE** ex Unihope-78 ex Yoshinosan Maru-76 **Latonia Marine Co. Ltd.** Diotima Compania Naviera S.A. Limassol Cyprus	**8 783** 5 051 12 224	**✠100A1** SS 10/76 DTmf—oil FP above 150°F. or vegetable oil **✠LMC** EL dt 2$\frac{5}{16}$"SQ (NK)	**1956**-11 Mitsui SB. & Eng. Co. Ltd. (621) —Tamano 147,33 18,95 8,624 137,01 18,90 11,87 F 13,2 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB1696T incl. DTmf1187T	**M General Cargo** CSD 5 Ho G.18 942 B.17 033 6 Ha (9,3 × 6,4) (14,6 14,3 14,3 × 7,0) (11,1 × 6,4) (1,8 × 3,2) 16W Der 2(19,5) 2(14,75) 12(4,75)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 225V d.c. Fuel 1 160,5t-25,0pd 15kn
5118412 YNHP 5572 Df Esd Gc Rdr RTm/h	**HOPE** ex Folias-72 ex Fortuna-65 **El Porvenir Shipping Co.** Marina Mercante Nicaraguense S.A. (Mamenic Line) Corinto Nicaragua	**2 356** 1 009 3 724	**✠100A1** SS 5/74 Str nav. ice **✠LMC** **✠Lloyd's RMC** EL v	**1955**-4 A/B Finnboda Varf—Skm (355) 108,82 14,36 5,944 100,59 14,33 RQD 21,4 F 22,9 1 dk & S dk RW rf 102 Coll BH to S dk 3 to 2nd dk WB405t incl. Tunnel tanks 193t	**M General Cargo** OSD Ref 4P 5 Ho G.5 298 B.4 830 In.1 345 3 Ha (stl) (6,1 10,2 8,1 × 6,4) 2 Ha (w) (7,8 7,4 × 6,4) 10W Der 2(25) 5(6) 6(5)	Oil 2SA 9Cy. 520 × 960 3 021kW (4 050bhp) S.A. Fiat S.G.M. Turino Gen 3 × 120kW 220V d.c. Fuel 602,5t (hvf) 15kn
5363110 6LYT IM990 Df Esd Rdr RT	**HOPE** ex Eastern Hope-71 ex Toho Maru-71 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**1 597** 842 2 561	KR (NK)	**1962** Usuki Tekkosho—Saeki (1032) 82,91 12,02 5,141 77,48 11,99 6,00 P 22,0 F 10,1 1 dk RW rf 102	**M General Cargo** 2 Ho 21,0 31,1 ER G.3 141 B.2 968 2 Ha (13,4 26,0 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 082kW (1 450bhp) Nippon Hatsudoki Kob Gen 2 × 25kW 115V d.c. Fuel 168,5t (d.o.) 12kn
7223807 WYZ4 872 534421	**HOPE** **Lootus Corp.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7432032	**HOPE ENTERPRISES** **Richard Costain Ltd.** London United Kingdom	**239** 239 —	**✠100A** pontoon EL (B)	**1975**-5 B.V. Handelmij. B.M. van Nordenne (w1009) —Hdx 33,56 9,83 1,931 33,51 9,76 2,52 1 dk rf nil 4BH WB nil	**Pontoon**	
5041736 SXKE 5591 Df Esd Gc Rdr RTm/h/v	**HOPE SKY** ex Kef Eagle-75 ex Pedro-73 ex Benwell-68 ex Belmar-62 **Guardia Oceanica Naviera S.A.** Piraeus Greece	**12 868** 7 677 21 092	NV	**1959** Verolme Schpsw.—Alblasserdam (609) 170,59 21,95 9,373 164,32 21,90 12,02 1 dk RW rf nil	**M Tanker** 27 Ta ER L.26 250	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Machfbk. Ijsselmonde Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 098,0t (hvf) 14kn
7417185 WYT9 339 565679 Esd Rdr RT	**HOPE TIDE** **Tidewater Keels Inc.** Tidewater Inc. New Orleans, La United States of America	**193** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point (481) 11,59 3,379 50,45 11,56 4,25 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
5154416 KJLZ 247900 Df Esd Gc	**HOPE VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shpyd No. 2) (V751) —Richmond 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7050559 WY4813 516099	**HOPE II** **Lourenco Fishing Corp.** New Bedford, Ma United States of America	**132** 89 —		**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7230824 535745	**HOPE III** **Pan American Fisheries Inc.** Brownsville, Tx United States of America	**115** 78 —		**1971** ....Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
6801705 ZCSQ 373511 Df Esd Gc Pfd Rdr RTv	**HOPECLIPPER** ex Captain W.D. Cargill-77 **Marprise Ltd.** Hong Kong Hong Kong (British)	**35 302** 25 426 57 181	AB	**1967** Kure Zosensho—Kur (127) 223,96(BB) 32,29 13,701 213,01 32,24 19,11 P 32,0 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,1 15,1 30,4 15,1 15,1 30,4 15,1 17,3 ER G.77 427 10 Ha (stl) (each 10,4 × 16,1) ER 2W Der 2(10)	Oil 2SA 6Cy. 900 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 450V 60Hz a.c. Fuel 4 413,5t (hvf) 15,5kn
5154430 VDQS 311861 Df Esd Gc Rdr RTm	**HOPEDALE** **Government of Canada (Minister of Transport)** St. John's, Nfl Canada	**1 106** 460 393	**✠100A1** SS 4/77 Ice Class 2 **✠LMC** EL m	**1960**-11 Collingwood Shipyards (168) —Collingwood, Ont 57,31 11,84 3,823 51,82 11,60 6,10 B 29,6 RFD 7,1 2 dks rf 229 4BH to U dk 1 to 2nd dk WB51t	**TM Passenger/General Cargo** Ref 58P 1 Ho 17,6 B.480 In.80 1 Ha (stl) (4,2 × 3,0) 1W Cr 1(3)	2 Oil 2SA each 8Cy. 206 × 508 with flexible coupling & sr reverse gear 1 641kW (2 200bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. db 0,35N/mm² (50lbf/in²) Gen 2 × 175kW 440V 60Hz a.c. Fuel 84,0t (d.o.)
7392646 9V2478 356809 Df Esd Gc Rdr RTh/v	**HOPFENTOR** **Partenreederei m.s. 'Hopfentor'** VTG-Versorgungsschiffahrt Singapore Singapore	**472** 175 992	GL	**1974** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (747) 52,71 11,69 4,052 46,89 11,59 4,60 B & F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim Mhm Gen 2 × 125kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn

6802591 1336	**HOPPER BARGE No. 4** **Calcutta Port Trust** Calcutta India	**859** 349 —	✠Classed LR until 8/69	**1968**-3 Fleming & Ferguson Ltd.—Paisley (812) 58,48 11,10 4,268 54,87 10,98 5,01 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse-reduction geared 746kW (1 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 7,5t (d.o.)	Au
6815627	**HOPPER BARGE No. 4** **Mazagon Docks Ltd.** Bombay India	**280** — —		**1968** Goa Shipyard Ltd.—Vasco da Gama 48,85 1,855 47,00 8,74 2,49	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 130 × 152 163kW (218bhp) Kirloskar Oil Engines Ltd.	Poon
6604729 1338	**HOPPER BARGE No. 6** **Calcutta Port Trust** Calcutta India	**1 076** 515 1 457	✠Classed LR until 11/68	**1966**-9 Blyth Dry Docks & SB. Co. Ltd.—Blyth (391) 67,06 12,02 63,56 11,89 4,93 1 dk RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Gen 2 × 149kW 220V d.c. Fuel 56,0t (d.o.)	A 10k
6607446 1339	**HOPPER BARGE No. 7** **Calcutta Port Trust** Calcutta India	**1 076** 515 1 457	✠Classed LR until 11/68	**1966**-11 Blyth Dry Docks & SB. Co. Ltd.—Blyth (392) 67,06 12,02 63,56 11,89 4,93 RW rf nil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared 1 328kW (1 780bhp) Masch. Augsburg-Nurnberg Gen 2 × 149kW 220V d.c. Fuel 51,0t (d.o.)	A 10k
6404947	**HOPPER BARGE No. 11** **Calcutta Port Trust** Calcutta India	**765** — 762	✠Classed LR until 6/65	**1965**-2 Hooghly Docking & Eng. Co. Ltd.—Cal (4144) 54,95 10,34 4,344 51,82 10,16 5,11 1 dk RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 298 (2) 502 & (2) 851 × 559 746kW (1 000ihp) Hooghly Dkg & Eng. Co.Ltd. Gen 2 × 15kW 220V d.c. Fuel 73,0t (o.f.)	C
6511831	**HOPPER BARGE No. 12** **Calcutta Port Trust** Calcutta India	**765** — 762	✠Classed LR until 3/66	**1965**-12 Hooghly Docking & Eng. Co. Ltd.—Cal (4145) 54,95 10,34 4,344 51,82 10,16 5,11 1 dk RW rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 298 (2) 502 & (2) 851 × 559 746kW (1 000ihp) Hooghly Dkg & Eng. Co.Ltd. Gen 2 × 15kW 220V d.c. Fuel (o.f.)	Plem C
5154753 185004	**HOPPER No. 25** **Clyde Port Authority** Glasgow United Kingdom	**941** 330 1 307	**✠100A1** SS 12/74 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL (m) 1¼″	**1954**-3 W. Simons & Co. Ltd.—Renfrew (798) 64,14 11,28 4,134 61,57 10,83 4,81 F 8,0 1 dk RW rf nil 4BH WB479t incl. DTf136t	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 007kW (1 350ihp) Wm. Simons & Co. Ltd. 2 SB 1,25N/mm² (180lbf/in²) (hs385,2) Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 71,0t (o.f.)	Renfre 6d 10,5k
5154765 185011	**HOPPER No. 26** **Clyde Port Authority** Glasgow United Kingdom	**941** 330 1 307	**✠100A1** SS 12/75 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL (m) 1¼″	**1954**-6 W. Simons & Co. Ltd.—Renfrew (799) 64,14 11,28 4,141 61,57 10,83 4,81 F 8,0 1 dk RW rf nil 4BH WB479t incl. DTf136t	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 007kW (1 350ihp) Wm. Simons & Co. Ltd. 2 SB 1,25N/mm² (180lbf/in²) (hs385,2) Gen 1 × 12,5kW 1 × 5kW 110V d.c. Fuel 71,0t (o.f.)	Renfre 6d 10,5k
5154777 304141	**HOPPER No. 27** **Clyde Port Authority** Glasgow United Kingdom	**981** 382 1 293	**✠100A1** SS 6/75 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL I	**1962**-9 Simons-Lobnitz Ltd.—Renfrew (1165) 63,53 11,26 4,064 59,75 10,83 4,81 1 dk RW rf nil 3BH WB463t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 895kW (1 200bhp) British Polar Eng. Ltd. Gen 2 × 75kW 220V d.c. Fuel 61,0t (d.o.)	G 11k
5405217 304150	**HOPPER No. 28** **Clyde Port Authority** Glasgow United Kingdom	**981** 378 1 293	**✠100A1** SS 8/75 Firth of Clyde, Sound of Bute & Kilbrannan Sound service North of Corrygills Point Isle of Arran **✠LMC** EL I	**1963**-1 Simons-Lobnitz Ltd.—Renfrew (1166) 63,53 11,26 4,064 59,75 10,83 4,81 1 dk RW rf nil 3BH WB463t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 895kW (1 200bhp) British Polar Eng. Ltd. Gen 2 × 75kW 220V d.c. Fuel 61,0t (d.o.)	G 11k
7014529 TFHI Df Esd Gc Pfd Rdr RT	**HOPSNES** **Hopsnes H/f** Grindavik Iceland	**102** 36 —		**1970** Stalvik h.f.—Gardahreppi (11) 26,40 6,71 22,71 6,68 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 209 421kW (565bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel (d.o.)	Peo
5154832 WA5853 228899 Df Gc Rdr RT	**HORACE JOHNSON** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 938** 6 511 13 488	AB	**1929** American S.B. Co.—Lorain (805) 184,33 18,55 6,636 179,18 18,29 9,76 F 14,7 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 630 1041 & 1661 × 1067 1 641kW (2 200ihp) American S.B. Co.	Lor 10
7234686 JNQY 113398 Df Esd Gc Pfd Rdr RT	**HORAI MARU** **Kumiai Senpaku K.K.** Matsuyama, Ehime Pref. Japan Also known as HOURAI MARU	**16 203** 9 663 25 918	NK	**1972** Imabari Zosen—Imabari (1007) 175,83(BB) 23,58 10,008 166,27 23,53 14,48 P 30,5 F 11,9 1 dk	**M Bulk Carrier** G.31 758 5 Ha (stl) (13,5 × 8,0) (18,7 13,5 18,7 13,5 × 10,8) ER Cr 2(5) Der 6(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Fuel 1 557,5t-36,5pd	Sub K 15
5154894 7LHZ 90791 RT	**HORAI MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Aichi Pref. Japan	**180** 57 —		**1962** Osaka Zosensho—Osaka (206) 30,51 7,52 2,382 30,03 7,50 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Fuel 26,5t	Tatey 11

7103227 JJ2536 107571	**HORAI MARU No. 15** **Yamatoshi Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**198** 113 457		**1969** Kishimoto Zosen—Kinoe (351) 40,01 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob
413601 NHC 05830	**HORATION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**200** 137 254		**1964** J. Samuel White & Co. Ltd.—Cowes (2024) 32,24 6,91 29,88 6,86 2,90 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Gls Fuel (d.o.)
6815639 LAL Df Esd Rdr RT	**HORDAGUTT** **Dagfinn Hellen P/R** Bergen Norway	**175** 77 —		**1968** Skaalurens Skibsbyggeri—Rosendal (213/27) 30,79 7,04 27,01 7,01 3,59 P 11,0 B 8,0 F 6,4 1 dk	**M Fishing** Side-fishing 2 Ho 9,9 3,9 ER 2 Ha (alu) (2,6 × 1,9) (1,0 × 0,9) ER Der 1(3)	2 Oil 2SA each 5Cy. 280 × 420 geared to sc. shaft 746kW (1 000bhp) Wichmann Mtrf. Rub Gen 1 × 20kW 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.) 11kn
5126160 LDYI	**HORDATRAL** ex Gardar-73 ex Sweetheart **Kristoffer Aase P/R** Bergen Norway	**240** 85 239		**1885** Hewett & Co.—Lon 38,66 6,13 6,10 1 dk R len 50	**Iron M Fishing** Side-fishing 2 Ha ER 1W Der 1	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) E made64 fitted70 Klockner-Humboldt-Deutz Kln Fuel 20,5t (d.o.)-2,5pd 10,5kn
7425170 JK3652 115473 Rdr RT	**HORIE MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**451** 194 211		**1974** K.K. Wakamatsu Zosensho —Wakamatsu (257) 44,40 10,93 2,794 40,62 10,90 3,69 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6419033 Rdr	**HORIE MARU** **Sun Rising Shipping Co. S.A.**	**289** 127 144		**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (316) 40,80 8,44 2,032 37,98 8,40 3,00 1 dk	**M Ferry** 152P	Oil 4SA 6Cy. 260 × 330 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 25kW 200V a.c. Fuel 19,5t-1,5pd 12kn
5203267 LENT	**HORISONT** ex Langenes-68 **Ivar Kjerstad P/R** Alesund Norway	**142** 42 —		**1951** Austerheims Batbyggeri—Sandane 31,07 7,12 7,09	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 260 × 400 373kW (500bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5212189 HOXT 4873-PEXT Df Esd Gc Rdr RTm/v	**HORIZON** ex Concordia Lord-70 ex Lord Viking-69 **New Maydon Shipping Co. Inc.** Panama Panama	**5 010** 2 769 7 316	NV	**1960** Drammen Slip & Verk.—Dmn (47) 116,29 16,03 7,989 107,80 16,01 9,78 2 dks	**M General Cargo** Ref 4 Ho 15,0 24,0 23,3 15,0 ER G.9 641 B.8 878 In.791 3 Ha (8,2 15,8 15,8 × 6,7) ER 12W Der 1(25) 2(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Win Gen 3 × 160kW 440V 60Hz a.c. Fuel 514,0t (hvf)
5138242 3EIJ 7973-HK Df Esd Gc Rdr RTm	**HORIZONA** ex Torm Gunhild-77 ex Gunhild Torm-74 **Horizona Maritime S.A.** Panama Panama	**6 694** 3 394 10 567 **9 261** 5 024 12 853	✠LR class withdrawn- Owners' request 6/10/78	**1958**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (751) 146,56 18,80 8,116/9,170 134,58 18,75 12,04 RAD 10,7 F 29,9 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 5P Ice strengthened 5 Ho 16,4 19,3 15,9 21,2 20,5 G.17 589 B.15 998 5 Ha (8,2 × 7,0) (11,3 11,3 15,9 12,1 × 7,8) 12W Der 1(40) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 220V d.c. Fuel 2 004,5t (hvf)-25,5pd 15,75kn
6517275 Df Esd Rdr RT	**HORIZONTE** ex Hodh Pe 64-71 ex Mandarin-66 **Sociedade de Pesca Miradouro Ltda.** Lisboa Portugal	**628** 286 339	BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (959) 52,18 9,07 4,344 44,00 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Ref 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 007kW (1 350bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7512387 Df Esd Gc Rdr RT	**HORIZONTE CLARO** **Herrenbi S.A.** Pasajes Spain	**240** 88 175	BV	**1976** Ast. Balenciaga—Zumaya (270) 36,71 7,52 32,01 7,50 3,92 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 933kW (1 250bhp) B&W Cons. Echevarria Bermeo Fuel 136,0t (d.o.) 12,75kn
6506692 Esd RT	**HORIZONTE I** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodogradiliste "Sava"—Macvanska Mitrovica (115) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side-Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 261kW (350bhp) MWM Suddeutsche Bremsen A.G. Munich Fuel 6,0t (d.o.) 10kn
6506707 Esd RT	**HORIZONTE II** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodogradiliste "Sava"—Macvanska Mitrovica (116) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side-Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 261kW (350bhp) MWM Suddeutsche Bremsen A.G. Munich Fuel 6,0t (d.o.) 10kn
6506719 Esd RT	**HORIZONTE III** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodogradiliste "Sava"—Macvanska Mitrovica (117) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side-Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 261kW (350bhp) MWM Suddeutsche Bremsen A.G. Munich Fuel 6,0t (d.o.) 10kn

6506721 Esd RT	**HORIZONTE IV** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodogradiliste "Sava"—Macvanska Mitrovica (118) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side-Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 261kW (350bhp) Suddeutsche Bremsen A.G. Fuel 6,0t (d.o.)
7372397 3EPO 4925-75 Df Esd Gc Rdr RT	**HORN** **Avanzada Naviera S.A.** Panama Panama	**3 929** 2 821 6 542	KR NK	**1974** Imabari Zosen—Imabari (318) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 520,0t-11,0pd
7423768 LDGS 18817 Df Esd Gc Pfd Rdr RT	**HORN CRUSADER** **K/S A/S Crusader** Jacob Kjode A/S Bergen Norway	**59 962** 43 964 108 600	NV	**1976** Oy Navire Ab—Naantali (52) 265,59 38,46 15,393 252,51 38,41 21,47 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.131 523 B.129 103 1 Ha (stl) (13,6 × 14,0) 8 Ha (stl) (each 15,4 × 18,0) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) A/S Horten Verft Fuel 6 706,0t (hvf)-73,0pd
7201988 271775	**HORN ISLAND** **Fish Meal Co.** Biloxi, Ms United States of America	**181** 123 —		**1956** ....Port Arthur, Tx *37,92* 7,35 2,04	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5154985 176217 RTh	**HORN RIVER** ex Clearwater-58 **Northern Transportation Co. Ltd.** Vancouver Canada	**108** 73 —		**1943** Missouri Valley B. & I. Works—Leavenworth *24,45* 6,05 ... ... len 58	**TM Tug**	2 Oil 2SA each 8Cy. 108 × 127 NE 69 General Motors Corp. Gen 1 × 19kW 110/125V 60Hz a.c.
7711921 DNHO Df Esd Gc Rdr RT	**HORNBALTIC** **Horn-Linie** Hamburg Federal Republic of Germany	**900** 610 2 130	GL	**1978** J. J. Sietas Schiffsw.—Ham (847) 72,27 4,461 65,51 12,81 6,81 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch.
5155032 9WXG 315348 Gc RTv	**HORNBILL** **Sarawak Co. (1959) Ltd.** Kuching Malaysia	**228** 112 —		**1955** Cheoy Lee Shipyard—H.Kg (638) 34,52 6,74 2,591 6,68 B 8,3 1 dk	**M General Cargo** 1 Ho 17,6 ER G.379 B.341 2 Ha (6,1 9,1 × 4,8) ER 2W Der 2(4-5) 1(3-3,75)	Oil 4SA 8Cy. 140 × 197 113kW (152bhp) Norris, Henty & Gardner Gen 1 × 4,75kW 115V d.c. Fuel 12,0t (d.o.)
5415949 GMOR 303897 Rdr RTh	**HORNBY** ex J. H. Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**216** — —	✠Classed LR until 3/68	**1964**-3 Cochrane & Sons Ltd.—Selby (1492) 32,72 8,56 29,27 8,08 4,12 RW rf 610 BK 102	**M Tug**	Oil 4SA 8Cy. 320 × 480 with flexible coupling & sr gears Motorenw. Mannheim Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7021778 H3FD 6956-76 Df Esd Gc Rdr	**HORNED OWL** ex Meisho Maru-76 **Horned Owl Marine S.A.** Pinewood Marine Co. Ltd. Panama Panama	**1 996** 1 227 3 796	BV (NK)	**1970** Nishi Zosen K.K.—Imabari (120) 91,90 14,03 5,817 84,99 14,00 6,81 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (16,9 29,4 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Fuel 347,5t-9,0pd
7815818 OXLR D2365 Df Esd Gc Rdr	**HORNELAND** **Andersen & Staerke I/S** Bojden Denmark	**300** 172 830	BV (Class cont.)	**1978** A/S Bogense Skibsvaerft—Bogense (223) 53,83 3,301 50,02 9,61 5,62	**M General Cargo** Ice strengthened 2 Ho ER G.1 698 B.1 535 1 Ha (29,4 × 6,1) ER	Oil 2SA 7Cy. 260 × 400 574kW (770bhp) Alpha-Diesel A/S Frederiksha Fuel 43,0t (d.o.)
5155109 LCAH Rdr	**HORNELEN** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**572** 321 427	(NV)	**1952** Mjellem & Karlsen—Bgn (72) 46,39 8,64 8,62 2 dks RW BK 152	**M Passenger/Ferry** 24bth 126dk P 2 Ha (each 4,1 × 1,9) ER	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) NE 66 A/S Bergens M/V Fuel (d.o.)
5405231 HO-8160 8537-78 Df Esd Gc Pfd Rdr RT	**HORNET** **Pacifica Development Corp.** Panama Panama	**778** 378 —		**1962** Tacoma B.B. Co. Inc.—Tac (1) 50,78 11,13 48,77 10,88 2 dks	**M Fishing** Side-fishing	Oil 4SA 10Cy. 206 × 254 1 082kW (1 450bhp) E made45 fitted62 Fairbanks, Morse & Co.
7202009 WA3141 253520	**HORNET** ex BSP 3220 **Sea Food Storage Inc.** Wrangell, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7435266 WYM7 254 568033 Df Esd Gc Pfd Rdr RT	**HORNET III** **Hornet III Joint Venture** Los Angeles-Long Beach, Ca United States of America	**985** 459 —		**1975** San Diego Mar. Cons. Co.—San Diego (109) 66,53 12,20 58,86 12,15 5,80	**M Fishing** Stern-fishing Seiner Ref Tuna	Oil 2 648kW (3 550bhp) General Motors Corp. Fuel (d.o.)

6820517 3EXU 6127- PEXT Of Esd Rdr RT	**HORNG DAR** ex Garza World-77 ex Yamanobu Maru-74 **Fornax (Panama) S.A.** Panama Panama	**2 976** 1 938 5 006	NK	**1968** Imai Zosen—Kochi (250) 101,02 15,04 6,300 95,20 15,02 7,60 P 14,4 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 600 B.6 132 2 Ha (stl) (27,5 27,2 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 630,0t-12,5pd 13kn
7010004 DHGK Of Esd Gc Rdr RTn/v	**HORNGOLF** **Horn-Linie** Hamburg Federal Republic of Germany	T.Mk **4 537** 2 253 7 500	GL	**1970** Howaldtswerke-Deutsche Werft —Ham (7) 133,38(BB) 19,89 7,424 122,03 19,82 11,00 P 21,4 B 23,5 F 28,4 2 dks	**M General Cargo** Ref 5 Ho 7,6 23,7 23,1 18,2 9,7 G.14 554 B.13 511 In.124 5 Ha (stl) (10,5 9,7 × 5,0) (16,0 16,0 9,7 × 6,4) 16W Der 1(60) 14(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Howaldtswerke-Deutsche Werft Ham Gen 3 × 260kW 380V 60Hz a.c. Fuel 1 042,5t (hvf) 17,5kn
6729933 DEJP Of Esd Gc Pfd Rdr RT	**HORNISSE** **Carl Buttner** Bremen Federal Republic of Germany	**425** 200 942	GL	**1967** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (142) 57,10 9,30 3,633 51,62 4,20 P 12,8 F 6,8 1 dk	**M Tanker** 6 Ta ER L.1 070	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) Motorenw. Mannheim Mhm 11kn
7305265 EAJS 8491 Of Esd Gc Pfd Rdr RT	**HORNOS BARACALDO** ex Barrosa-75 **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 434** 1 857 5 713	**✠100A1** SS 12/77 strengthened for heavy cargoes **✠LMC** **UMS** EL S 1⅝"U2	**1973**-11 Ast. Construcciones S.A.—Vgo (127) 100,01(BB) 15,27 6,814 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 200kW 400V 50Hz a.c. 12kn
7234882 EFTW 8497 Of Esd Gc Pfd Rdr RT	**HORNOS SESTAO** ex Borna-75 **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 435** 1 857 5 713	**✠100A1** SS 11/77 strengthened for heavy cargoes **✠LMC** **UMS** EL S 1⅝"U2	**1973**-9 Ast. Construcciones S.A.—Meira 100,01(BB) 15,27 6,820 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 200kW 400V 50Hz a.c. 12kn
6825440 OXWS Of Esd Pfd Rdr RTm	**HORNSNAES** ex Amazone-77 **Svend Erik Sorensen** Hirtshals Denmark	**149** 70 178	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/28) 33,58 6,61 3,201 29,55 6,53 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7361013 OUQV Esd Pfd Rdr RT	**HORNSREV** **Mads K. Larsen-Underbjerg P/R** Esbjerg Denmark	**179** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (122) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7638234 D5EQ 6244 Of Esd Gc Pfd Rdr RT	**HORNSUND** ex Norttrans Tora-78 ex Torasund-77 **Braatship Ltd.** Monrovia Liberia	T.Mk **6 162** 3 064 — **9 765** 5 704 13 781		**1977** VEB Warnowwerft—Warnemuende (303) 151,72(BB) —/8,535 140,47 20,31 9,53 1 dk rf 102	**M General Cargo** Side door 4 Ho 6 Ha (12,9 × 8,4) (21,2 × 7,7) (21,2 × 7,7) (19,7 × 7,7) (19,7 × 7,7) (12,9 × 10,9)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock
6925393 DIAW Of Esd Gc Rdr RTm/v	**HORNWIND** **Horn-Linie** Hamburg Federal Republic of Germany	T.Mk **4 522** 2 241 7 500	GL	**1969** Howaldtswerke-Deutsche Werft —Ham (831) 133,38(BB) 19,89 7,424 122,03 19,82 11,00 P 21,4 B 23,5 F 28,4 2 dks	**M General Cargo** Ref 5 Ho 7,6 23,7 23,1 18,2 ER 9,7 G.14 554 B.13 511 In.124 5 Ha (stl) (10,5 9,7 × 5,0) (16,0 16,0 × 6,4) ER (9,7 × 6,4) 16W Der 1(60) 14(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 260kW 380V 60Hz a.c. Fuel 1 042,5t (hvf) 17,5kn
7621205 JLBM 119250 Of Esd Gc Rdr	**HOROBETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**498** 128 —		**1977** Tohoku Zosen—Shiogama (174) 63,38 7,83 2,921 60,03 7,80 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
6415776 UGZE M-27807 Of Esd Gc Rdr RT	**HOROL** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 271** 1 602 4 306	RS	**1963** Navashinskiy Shipyard—Navashino 120,00 15,04 4,401 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 11,8 13,7 13,7 × 8,0) ER Cr 2(5)	Oil 2SA 8Cy. 300 × 500 1 194kW (1 600bhp) NE 73 Russki-Diesel Wks Len Fuel 75,0t (hvf) 12,5kn
5155226 UYSE M-24815 Of Esd Gc Rdr RT	**HOROL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,579 95,71 14,41 7,95 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (7,7 7,7 × 7,0) ER (10,9 × 7,0) (9,1 × 5,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gorlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn

7205075 GQAV 358513 Df Esd Gc Pfd Rdr RTm	**HORSA** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 008 1 030	**✠100A1** CS 7/76 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland **✠LMC** EL (Y) 2"U2	**1972**-7 Arsenal de Brest—Brest (CF2) 118,09 19,84 4,115 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330 NS Coll BH to U dk 11 to 2nd dk WB724t incl. DTsf353t DTa120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 24bth 1376dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 s geared 11 190kW (15 000bhp) (i) At. & Ch. de Bretagne Piels (ii) Ch. de l'Atlantique Nar 2 AuxB (o.f.) 0,52N/mm² (75lbf/in²) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,5t (hvf) 19,
7113129 LDKM 18812	**HORSA** ex Alice Bewa-76 **Sanco A/S** Molde Norway	T.Mk **1 447** 980 2 620	NV (BV)	**1971** I/S Orskovs Staalskibsvaerft —Frederikshavn (62) 71,48 13,01 3,760/5,671 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederiksh Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-5,0pd
5178101 OWJQ Df Esd RT	**HORSIA** ex Emborg-78 ex Henny Hansen-76 ex Peterna-74 ex Kaap Falga-64 **Svend Otto Frederiksen** Horsens Denmark	**376** 176 417	**BS✳** SS 9/76 **MBS✳** CT312 C16	**1938**-9 G. & H. Bodewes—Martenshoek 43,44 7,55 2,947 41,00 7,50 2,98 RQD 24,7 RFD 7,1 1 dk R NS 3BH WB112t	**M General Cargo** 1 Ho ER G.680 B.623 2 Ha (each 8,7 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 135 × 165 sr reverse gea 272kW (365bhp) NE 10/70 Caterpillar Tractor Co. Pe Fuel 12,0t (d.o.)
5155305 CSLO I-419 Df Esd RTm	**HORTA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**2 586** 1 148 3 973	✠Classed LR until 9/75	**1949**-1 Blyth Dry Docks & SB. Co. Ltd. —Blyth (330) 106,10 14,58 5,881 98,00 14,51 8,54 F 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 4 Ho 18,9 17,6 ER 15,6 15,9 G.5 779 B.5 155 In.45 4 Ha (8,9 8,9 × 6,0) ER (8,9 8,9 × 6,0) 8W Der 1(30) 8(5)	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Dox N.E. Mar. Eng. Co. (1938) Ltd. Gen 2 × 135kW 220V d.c. Fuel 378,0t (d.o.)
7001261 PPCR Df Esd Gc Pfd Rdr RTv	**HORTA BARBOSA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**62 619** 47 008 116 743	✠Classed LR until 16/7/76	**1969**-12 Odense Staalskibs. A/S—Lindo (29) 271,66(BB) 42,07 15,006 258,02 42,02 19,61 F 22,3 1 dk rf 76	**M Tanker** 15 Ta ER L.141 620 HeCls. BC Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 3 × 752kW 440V 60Hz a.c. Fuel 5 340,5t-81,5pd
5155317	**HORTENCIA** **Government of the Republic of the Philippines** Manila Philippines	**122** 47 —		**1959** Kanawa Dockyard Co. Ltd.—Hma (112) 31,09 5,77 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho
6404284 TQUS 176169 Df Esd Pfd Rdr RTm	**HORTENSIA** **Societe Pretabail** Armement Bigouden (Francois Guayader) Le Guilvinec France	**156** 52 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5096) 30,00 6,74 25,00 6,68 3,61 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valencie Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.)
6824977 EAKE 256 Df Esd Gc Rdr RT	**HORUS** **Cia. Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	**1 752** 872 1 930	**✠100A1** SS 4/78 **✠LMC** **✠Lloyd's RMC** EL O 1$\frac{5}{16}$"U2	**1969**-1 Ast. del Cadagua—Bilbao (71) 84,00 12,45 4,998 76,00 12,40 6,81 Ba 18,6 F 10,7 2 dks rf 152 6BH WB371t incl. DTf67t	**M General Cargo** Ref Mchy.aft In.2 606	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor 14
5155331 SUGV RT	**HORUS** **Suez Canal Authority** Egypt	*337* *50* —		**1953** J. I. Thornycroft & Co. Ltd.—Sou (4154) *40,03* 7,95 39,63 7,93 4,73 RW	**S Tug**	T 3Cy. 406 660 & 1067 × 762 J. I. Thornycroft & Co. Ltd. Fuel (o.f.)
5349786 7JJD 85138 Df Esd Rdr	**HORYO MARU No. 1** ex Santoku Maru No. 18 ex Taisho Maru No. 5 **Miho Kaiji K.K.** Tokyo Japan	**289** 169 —		**1961** Uchida Zosen—Ise (551) 45,32 7,52 3,099 41,00 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo
5128302 Df Esd Gc Rdr	**HORYO MARU No. 2** ex Genryo Maru No. 18 **Gulf & Pacific Line Ltd.** Panama Panama	**240** 132 —		**1962** Kanazashi Zosensho—Shimizu (481) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Y
5411589 8JVM 89741 Df Esd Pfd Rdr	**HORYO MARU No. 35** ex Kiyo Maru No. 35 ex Himekami Maru No. 1 **Iwate-ken Gyogyo Kosha** Kuji, Iwate Pref. Japan DELETE ENTRY - NOW UNDER 100 TONS GROSS	**111** 36 —		**1963** Miho Zosensho—Shimizu (363) 31,30 6,05 27,21 6,00 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Ni
6414289 JGTR 94697 Esd Gc Rdr RT	**HORYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**7 729** 4 124 12 331	NK	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (215) 140,01 19,64 7,417 133,03 19,61 10,80 1 dk RW	**M Bulk Carrier** Cement 2 Ho ER G.10 718	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 175kW 450V a.c. Fuel 734,5t-18,5pd
6729335 JPBE 100974 Df Esd Rdr RT	**HORYU MARU** **Nippon Marine K.K.** Tokyo Japan	**1 991** 713 3 350	NK	**1967** Ujina Zosensho—Hma (468) 88,50 13,01 5,614 82,00 12,98 6,51 P 18,9 F 9,2 1 dk conv Ore Carrier 72	**M Tanker** Chemical Mchy.aft L.1 792	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Sh Gen 2 × 80kW 445V a.c. Fuel 173,5t-8,0pd 11

7653399 JK2381 97972	**HORYU MARU** **Y.K. Mitomo Kaiun** Kochi, Japan Kochi Pref.	**467** 250 840		**1966** Fukushima Zosensho—Matsue (217) 52,00 3,301 47,00 8,50 3,61 1 dk	**M General Cargo**	Oil 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd. 11kn
6803832 JK2610 112327	**HORYU MARU No. 2** **K. Okida** Kitakyushu Japan	**197** 101 356		**1967** Daito Zosen K.K.—Hma (128) 31,98 8,23 2,693 29,47 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osa
5216348 SPGK Of Esd Gc Fdr RTm/v	**HORYZONT** ex Puchacz-63 **Wyzsza Szkola Morska** Gdynia Poland	**200** 26 100	PR	**1953** Stocznia Polnocna—Gdk (B11/S323) 32,57 6,74 3,039 3,33 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 319kW (428bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 42kW 230V d.c. Fuel (d.o.) 9kn
5155381 IOMT 3294 Of Esd Gc	**HOSANNA** **Angelo Ribaudo** Palermo Italy	**386** 212 549	(RI)	**1947** Cant. Scalo—Chioggia 40,24 8,62 4,039 35,72 8,56 4,35 1 dk	**M General Cargo** 1 Ho 25,9 G.600 2W	Oil 4SA 4Cy. 310 × 450 251kW (337bhp) Franco Tosi S.p.A. Legnano 7,5kn
5019587 Of RT	**HOSANNA** ex J. I. Windsor-73 ex Alcyone-70 ex Antares-63 ex Julia-54 **Albatross Cruising Co.** Thailand	**364** 237 —	✠Classed LR until 22/4/77	**1949**-12 Scheepsw. A. Apol—Wirdum (163) 45,55 7,24 3,182 42,14 7,17 3,28 P 12,8 RQD 14,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.698 B.623 2W Der 2(2)	Oil 4SA 6Cy. 285 × 420 220kW (295bhp) Masch. Augsburg-Nurnberg Aug Fuel 51,0t 10kn
7234698 JGFJ 114036 Of Esd Gc Pfd Rdr RT	**HOSEI MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**15 624** 11 021 25 872	NK	**1973** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (655) 175,88(BB) 22,86 10,491 164,90 22,81 14,64 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.32 565 B.30 462 5 Ha (stl) (14,6 19,2 10,3 19,2 14,3 × 9,1) ER Der 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 460kW 450V a.c. Fuel 1 502,5t (hvf)-39,0pd 15kn
7429487 JAMF 116055 Of Esd Gc Pfd Rdr RT	**HOSEI MARU** **Howa Kaiun K.K.** Kobe, Japan Hyogo Pref.	**6 559** 4 503 11 457	NK	**1975** Imabari Zosen—Imabari (340) 123,32(BB) 20,53 8,116 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** G.15 369 B.14 304 2 Ha (32,6 32,3 × 11,2) ER Der 1(80) 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13kn
6821377 JL3026 104093 Rdr RT	**HOSEI MARU** ex Mitsu Maru No. 3 **Taiho Kaiun K.K.** Tokyo Japan	**983** 517 2 075		**1968** Kurushima Dock Co. Ltd.—Imabari (448) 70,21 11,03 5,030 65,00 11,00 5,34 1 dk RW	**M Tanker** 4 Ta ER L.2 300	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 48kW 220V a.c. 10,5kn
7506091 7LGS 115553 Rdr RT	**HOSEI MARU** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**601** 305 780		**1975** Fukae Zosen K.K. (147) 55,78 9,53 3,937 50,98 9,50 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6503303 JH2023 95122 Rdr	**HOSEI MARU** ex Yuki Maru No. 1 **Chiaki Yamamoto** Nishiizu, Japan Shizuoka Pref.	**499** 259 893		**1964** Hashihama Zosen—Imabari (170) 52,99 8,54 3,988 48,54 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 7,5kW 105V a.c. Fuel 31,5t-3,0pd 10.5kn
7522825 JK3820 120268 Gc Rdr RT	**HOSEI MARU** **Taiho Kisen K.K.** Kasaoka, Japan Okayama Pref.	**499** 299 1 493		**1976** Oura Dock—Hakata (107) 3,901 68,03 11,51 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7652369 JL2161 95384	**HOSEI MARU** ex Shoei Maru-68 **Katsuji Tazaki** Matsushima Japan	**476** 268 1 100		**1964** Kurushima Dock Co. Ltd.—Ochi 50,02 3,701 45,01 8,01 4,02 1 dk	**M General Cargo**	Oil 463kW (620bhp) Nippon Hatsudoki 10kn
7736737 JK4009 115413	**HOSEI MARU No. 2** **S. Kawaguchi** Hinase, Japan Okayama Pref.	**106** 70 —		**1974** Kiso Tsumoru Zosen—Onomichi *27,01* 6,51 2,80 1 dk	**M General Cargo**	Oil Japan
6728238 JKSG 101493 Of Esd Gc Pfd Rdr RT	**HOSEI MARU No. 3** ex Hakurei Maru No. 38 ex Seiko Maru No. 7 Hachinohe, Japan Aomori Pref.	**323** 172 —		**1967** Kanazashi Zosensho—Shimizu (789) 47,35 7,83 3,175 41,89 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7025865 JITY 108648 Of Esd Gc Rdr	**HOSEI MARU No. 3** **Fuji Suisan K.K.** Muroto, Japan Kochi Pref.	**284** 145 —		**1970** Kochiken Zosen—Kochi (395) 8,11 3,150 42,02 8,08 3,48 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kob

7004861 JBRJ 106445 Df Rdr RT	**HOSEI MARU No. 3** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nag (735) 34,27 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo
7649257 JH2297 106765 Rdr	**HOSEI MARU No. 5** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**499** 294 1 180	**1969** Toshin Zosen—..... (200) 55,07 4,420 49,41 9,61 4,86 1dk	**M General Cargo** G.864 B.795 1 Ha (24,7 × 6,5) ER	Oil 933kW (1 250bhp) Niigata Eng. Co. Ltd.
6408395 JK2040 92959 Rdr RT	**HOSEI MARU No. 5** **Isomoto Kisen Y.K.** Hirado, Japan Nagasaki Pref.	**494** 300 991	**1963** Asakawa Zosen—Imabari (57) *46,18* 9,56 4,192 45,47 9,50 4,50 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Nippon Hatsudoki Gen 1 × 5kW 1 × 4kW 110V a.c.
6807888 JM2607 102323	**HOSEI MARU No. 5** **Y. Tanaka & others** Tosa, Japan Kochi Pref.	**196** 93 252	**1967** Matsuura Tekko Zosen—Higashino (183) 34,47 8,01 2,693 29,47 7,98 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Hanshin Nainenki Kogyo
7123643 JEQC 111665 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 5** **Hiroyoshi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**134** 63 —	**1971** Ichikawa Zosen—Ise (1295) 7,04 2,502 30,99 7,01 2,70 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo
7004873 JM3090 106446 Df Rdr RT	**HOSEI MARU No. 5** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nag (736) 34,27 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo
7033460	**HOSEI MARU No. 6** **T. Nakamura** Ieshima, Japan Hyogo Pref.	**199** 121 406	**1970** Kishimoto Zosen—Kinoe (365) 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 450 560kW (750bhp) Matsue Nainenki Kogyo
6612506 Rdr RT	**HOSEI MARU No. 7** **Golden Bond Navigation**	**876** 516 1 500	**1966** Asakawa Zosen—Imabari (85) 61,40 9,61 4,700 57,99 9,58 5,11 1 dk RW	**M Tanker** 8 Ta ER L.1 760	Oil 4SA 6Cy. 300 × 350 746kW (1 000bhp) Daihatsu Kogyo Gen 2 × 7,5kW 110V d.c.
6803935 JM2336 99001	**HOSEI MARU No. 7** ex Kosan Maru No. 2 **Minoru Iwamoto** Kurahashi, Japan Hiroshima Pref.	**195** 104 386	**1966** Hiroshima Zosen K.K.—Hma 36,99 7,32 2,998 33,28 7,29 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 400 321kW (430bhp) Ito Tekkosho
6818083 JK2774 103044 Rdr RT	**HOSEI MARU No. 8** **Ihara Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**867** 540 1 064	**1968** Matsuura Tekko Zosen—Higashino (189) 62,90 9,83 4,369 57,99 9,81 4,81 1 dk	**M Tanker** Asphalt 1 Ta ER L.989	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho Gen 2 × 20kW 220V a.c.
7103954 JL3687 109237 Rdr RT	**HOSEI MARU No. 8** **Shinwa Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**494** 325 1 399	**1970** Kishimoto Zosen—Kinoe (382) 63,99 11,03 3,887 60,00 11,00 4,02 1 dk	**M General Cargo** 1 Ho ER G.2 110 B.1 809 1 Ha (32,3 × 8,3) ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 50kW 1 × 10kW 220V a.c. Fuel 68,0t
7351989 JK3595 115286 Esd Gc Rdr RT	**HOSEI MARU No. 10** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**299** 140 968	**1973** Matsuura Zosen—Kinoe (211) 59,72 10,55 3,633 55,02 10,52 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
5155458 Df	**HOSEI MARU No. 10** **Aqua Marine Resources Corp.** Philippines	**243** 107 —	**1954** Niigata Tekkosho—Niigata (229) *37,71* 6,66 37,14 6,61 3,51 F 8,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho
6902066 JH2217 104931 Rdr RT	**HOSEI MARU No. 11** **Kezuka Unyu K.K.** Tokyo Japan	**478** 261 1 088	**1968** Geibi Zosen Kogyo—Kur (206) 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 064 B.914 1 Ha (26,5 × 6,5) ER	Oil 4SA 6Cy. 320 × 460 709kW (950bhp) Hanshin Nainenki Kogyo
6716259 JFBF 98954 Rdr RT	**HOSEI MARU No. 11** ex Zenrin Maru No. 2 **Akira Sakamoto** Choshi, Japan Chiba Pref.	**108** 58 —	**1966** Hakata Dock—Fukuoka (252) 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo
7352402 JIHT 111847 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 15** **Hiroyoshi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**312** 152 —	**1973** Ichikawa Zosen—Ise (1313) 8,51 3,150 44,23 8,49 3,48 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.

8417920	**HOSEI MARU No. 15** **Kankichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**111** — —		**1963** 27,79 1 dk RW	Ichikawa Zosen—Ise 5,95 5,90	 2,058 2,34	(1226)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo	 Kob
7022796 JKQV 108191 Df Rdr RT	**HOSEI MARU No. 17** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —		**1970** 34,29 28,81 1 dk	Hayashikane Zosen—Nag 6,33 6,30	 2,401 2,85	(780)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo	 Kob
7022801 JM3311 108192 Df Rdr RT	**HOSEI MARU No. 18** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —		**1970** 34,29 28,81 1 dk	Hayashikane Zosen—Nag 6,33 6,30	 2,401 2,85	(781)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo	 Kob
5324671 Df Esd Gc Rdr	**HOSEI MARU No. 28** ex Shinzo Maru No. 18-64 **Marutiman & Co. Ltd.** Philippines	**391** 232 —		**1957** 47,60 42,12 1 dk RW	Miho Zosensho—Shimizu 7,83 7,80	 3,92	(217)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Akasaka Tekkosho Fuel 201,0t	 Yaizu 11,25kn
7371599 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 28** **Kaji Gyogyo K.K.** Rumoi, Japan Hokkaido Pref.	**124** — —		**1974** 31,55 1 dk RW	K.K. Goriki Zosensho—Ise 7,42 7,40	 2,388 4,55	(760)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	 Kob
5152884 7JBG 87003 Df Esd Gc Rdr RT	**HOSEI MARU No. 57** ex Hokko Maru No. 30 **Hokko Gyogyo K.K.** Tokyo, Japan	**299** 132 —		**1962** 41,69 37,55 1 dk	Nagasaki Zosen—Nag 7,52 7,50	 3,099 3,74	(60)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 470 522kW (700bhp) Fuji Seisakusho Fuel 101,5t	 Tateyama 10,5kn
7709576 JINV 115815 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 58** **Kankichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**343** 177 433		**1977** 52,41 46,00 1 dk	Miho Zosensho—Shimizu 8,81	 3,391 3,76	(1067)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Tok
7370404 JJ2900 113900	**HOSHI MARU No. 1** **Miyachi Kisen K.K.** Kobe, Japan Hyogo Pref.	**107** 38 —		**1973** 26,29 21,59 1 dk RW	Kanbara Zosen—Onomichi, Hiroshima 8,03 8,01	 1,601 2,52	 (194)	**TM Salvage Ship** Anchor-handling Mchy.aft	2 Oil 4SA each 6Cy. 230 × 360 269kW (360bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki 8kn
7401461 JJ2911 115899	**HOSHI MARU No. 2** **Miyachi Kisen K.K.** Kobe, Japan Hyogo Pref.	**108** 37 —		**1974** 26,29 21,59 1 dk RW	Kanbara Zosen—Onomichi, Hiroshima 8,01 7,98	 1,601 2,52	 (195)	**TM Salvage Ship** Anchor-handling	2 Oil 4SA each 6Cy. 230 × 360 geared to sc. shaft 269kW (360bhp) Yanmar Diesel Eng. Co. Ltd.	 Amagasaki 8kn
6726656 JAXH 100549 Df Esd Gc Pfd Rdr	**HOSHIN MARU** ex Teishin Maru-72 **K.K. Pacific Lease** Akitsu, Japan Hiroshima Pref.	**3 202** 1 802 4 466	 NK	**1967** 91,80 84,51 P 17,1 F 8,0 1 dk	Taihei Kogyo—Hma 15,04 15,02 conv General Cargo 72	 6,351 7,29	(180)	**M Tanker** 8 Ta ER L.5 201	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 1 × 104kW 440V a.c. Fuel 451,0t-9,0pd	 Kob 13,5kn
6820074 JEFO 101370 Rdr	**HOSHIN MARU** **Ikuho Shokai Y.K.** Shishikui, Japan Tokushima Pref.	**2 827** 1 979 835	 NK	**1967** 94,60 86,92 3 dks	Tohoku Zosen—Shiogama 15,83 15,80	 3,861 7,27	(96)	**M RoRo Cargo** Vehicles 6 Ho ER B.11 513	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Gen 2 × 136kW 445V a.c. Fuel 182,0t-9,0pd	 Kob 14,25kn
7020671 JG2790 107264 Rdr	**HOSHIN MARU** ex Yukikaze No. 2 ex Koki Maru **Taiho Kaiun K.K.** Tokyo, Japan	**998** 661 2 099		**1969** 67,44 67,04 1 dk	Akitsu Dock K.K.—Akitsu 11,23 11,21	 5,106 5,59	(377)	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki	 Kob 11,5kn
7335753 JL3815 111424 Rdr	**HOSHIN MARU** **Kiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 307 1 209		**1971** 57,31 51,72 1 dk	Higaki Zosen—Imabari 9,43 9,40	 4,115 4,50		**M Tanker** 4 Ta ER L.1 213	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Makita Tekkosho Gen 2 × 36kW 225V a.c. Fuel 42,5t-5,0pd	 Takamatsu 11kn
7652890 JH2446 109986 Rdr	**HOSHIN MARU** **Y.K. Hoshin Kisen** Toba, Japan Mie Pref.	**483** 298 1 150		**1970** 53,80 47,00 3dks	Imura Zosen—Tokushima 9,61	 4,250 4,30	(117)	**M Tanker** 5 Ta ER	Oil 522kW (700bhp)	 Japan 10kn
7649685 JL2226 95526	**HOSHIN MARU** **Shinei Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**193** 92 350		**1964** 35,01 33,00 1 dk	Murakami Hide Zosen K.K.—Hakata 7,00	 3,001 3,20		**M Tanker** 3 Ta ER L.425	Oil 261kW (350bhp) Makita Diesel Co. Ltd.	 8,5kn
6814403 JL2284 102071	**HOSHIN MARU** **Kinki Haiyu Shori K.K.** Kobe, Japan Hyogo Pref.	**192** 99 356		**1967** 31,98 29,47 1 dk	Kishimoto Zosen—Kinoe 7,62 7,60	 2,896 3,18	(253)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 283kW (380bhp) Matsue Nainenki Kogyo	 Matsue

7651987 8KNV 92206	**HOSHIN MARU No. 1** **Hizen Kaiun Y.K.** Hizen, Japan Saga Pref.	**493** 316 900	**1963** Watanabe Zosensho—Hakata 54,51 3,901 49,00 8,60 4,30 1 dk	**M General Cargo** G.893 B.635 1 Ha (27,5 × 6,0) ER	Oil 522kW (700bhp) Kanegafuchi	10,5
7650270 JM2142 92505	**HOSHIN MARU No. 2** **Yamasu Kisen Y.K.** Anan, Japan Tokushima Pref.	**508** 305 900	**1964** Watanabe Zosen 54,51 8,62 3,901 49,00 4,30 1dk	**M Limestone Carrier** G.935 B.893 1 Ha (29,7 × 5,5) ER	Oil 597kW (800bhp) Niigata Eng. Co. Ltd.	10,75
7046613 JM3285 110413 Rdr RT	**HOSHIN MARU No. 3** **Shinei Unyu Shoji K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 284 1 372	**1970** Towa Zosen—Smk (392) 58,63 9,61 4,850 54,01 9,58 6,91 1 dk	**M General Cargo** 1 Ho ER G.1 415 B.1 405 1 Ha (28,0 × 6,5) ER	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Ya 12
6711144 JK2395 97944 Rdr RT	**HOSHIN MARU No. 3** Tokuyama, Japan Yamaguchi Pref.	**449** 277 820	**1966** Sasaki Zosen—Kinoe (103) 50,70 8,03 3,703 46,00 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER G.916 B.863 1 Ha (26,9 × 5,7) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kanegafuchi Nainenki	1 10
7649817 JL3748 109291 Rdr	**HOSHIN MARU No. 5** **Masuei Kisen Y.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 123 680	**1970** Murakami Hide Zosen K.K.—Hakata 48,49 2,901 45,01 9,01 4,70 1 dk	**M General Cargo** 1 Ha (27,9 × 7,0) ER	Oil 597kW (800bhp) Makita Diesel Co. Ltd.	10
7212585 JK3298 110676 Rdr	**HOSHIN MARU No. 8** **Hoshin Kisen K.K.** Kinoe, Japan Hiroshima Pref.	**499** 313 1 568	**1971** Sasaki Zosen—Kinoe (152) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	K
7051149 JHNI 110003 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 8** **Kobayashi Suisan K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 —	**1970** Narasaki Zosen—Muroran (746) 34,90 7,12 2,388 29,82 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Ya
6920460 JIIC 104964 Df Esd Gc Pfd Rdr	**HOSHIN MARU No. 22** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**254** 123 —	**1968** Niigata Eng. Co. Ltd.—Niigata (822) 45,62 7,93 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niig
7236751 JDLV 111262 Df Esd Gc Rdr RT	**HOSHIN MARU No. 28** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**284** 142 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1106) 47,68 (BB) 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
7118442 JDGQ 111113 Df Esd Gc Pfd Rdr RT	**HOSHO MARU** **Nippo Kisen K.K.** Tokyo Japan	**63 188** 39 433 111 410	**1971** Mitsui SB. & Eng. Co. Ltd.—Tmn (907) NK 259,82 39,63 15,631 249,00 39,60 22,41 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.127 549 9 Ha (stl) (12,4 × 15,3) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen Gen 1 × 700kW 2 × 560kW 450V a.c Fuel 6 018,0t-77,5pd	B& T 15,25
7217494 JDJS 112781 Df Esd Gc Pfd Rdr RT	**HOSHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**7 744** 4 459 11 458	**1972** Tohoku Zosen—Shiogama (141) 136,02 19,92 8,560 NK 128,00 19,82 11,21 P 49,1 F 25,0 2 dks	**M General Cargo** 4 Ho ER G.18 426 B.16 967 4 Ha (stl) (8,2 × 5,9) (12,6 25,4 13,4 × 7,7) ER Cr 2(10) Der 1(20) 6(15)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 420kW 450V a.c. Fuel 819,0t-28,0pd	Su Tamashi 15,5
7112400 JKIS 111366 Df Esd Gc Pfd Rdr RT	**HOSHO MARU** **Biko Kisen K.K.** Namikata, Japan Ehime Pref.	**4 998** 3 645 9 948	**1971** Imabari Zosen—Imabari (236) 124,31 19,56 7,519 NK 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER 12W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 224kW Fuel 772,0t-23,5pd	Mitsub 13,75
7620720 JL4338 120907 Rdr RT	**HOSHO MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 496 1 801	**1976** Asakawa Zosen—Imabari (268) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	
7651054 JL2683 102838 Rdr	**HOSHO MARU** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**498** 249 1 080	**1967** Shinhama Dock K.K.—Anan 54,51 4,101 49,00 9,01 4,50 1 dk	**M General Cargo** G.1 099 B.939 1 Ha (27,5 × 6,0) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	10,5
7371056 JL4022 117255 Rdr RT	**HOSHO MARU** **Godo Kaiun Y.K.** Anan, Japan Tokushima Pref.	**496** 305 1 556	**1974** Sasaki Zosen—Kinoe (188) 11,03 4,242 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 1 343kW (1 800bhp) Makita Tekkosho	Takam

6918170 JJ2337 104901	**HOSHO MARU** **Y. Kawasaki** Yokkaichi, Japan Mie Pref.	**353** 189 650		**1970** Kishimoto Zosen—Kinoe (312) 45,01 8,03 3,607 40,01 8,01 4,02 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
5415846 JLUQ 93557 Rdr	**HOSHO MARU** **Kiyoyoshi Matsuo** Shimabara, Japan Nagasaki Pref.	**198** 111 345		**1963** Kurushima Dock Co. Ltd.—Imabari (191) 33,30 7,24 29,52 7,21 3,15 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,7) ER	Oil 2SA 4Cy. 340 × 380 149kW (200bhp) Makita Tekkosho	Takamatsu 8kn
7649879 JL3384 108622 Esd Gc Rdr	**HOSHO MARU** **Yoshimi Noda** Niihama, Japan Ehime Pref.	**195** 118 600		**1970** Murakami Hide Zosen K.K.—Hakata 45,01 3,001 39,50 8,11 3,31 1 dk	**M General Cargo** 1 Ha (22,0 × 6,1) ER	Oil 448kW (600bhp) Makita Diesel Co. Ltd.	10kn
6814415 JL2814 102871 Rdr	**HOSHO MARU No. 8** **Hosho Kaiun K.K.** Anan, Japan Tokushima Pref.	**496** 279 1 194		**1967** Sasaki Zosen—Kinoe (143) 54,41 9,02 4,198 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Gen 1 × 7,5kW 110V d.c.	Takamatsu 11,75kn
7036163 JJ2549 109609 Rdr RT	**HOSHO MARU No. 11** **Midori Sangyo Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**539** 341 1 600		**1970** Sasaki Zosen—Kinoe (113) 52,35 10,04 4,064 52,00 10,01 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu 13kn
8711302 JCVN 101302 Df Esd Gc Pfd Rdr	**HOSHO MARU No. 31** ex Yachiyo Maru No. 21 Ishinomaki, Japan Miyagi Pref.	**283** 148 —		**1966** Kanazashi Zosensho—Shimizu (749) 45,73 7,62 40,52 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho	Yaizu
7727994 JJ3122 118861 Esd Gc Rdr RT	**HOSHU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 489** 1 431 4 600	NK	**1978** Tokushima Zosen Sangyo —Komatsujima (532) 6,651 84,92 14,22 7,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd.	Yaizu
6828179 JM2963 102438 Rdr RT	**HOSHU MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 545** 818 2 753		**1968** Kurushima Dock Co. Ltd.—Imabari (435) 75,39 12,02 5,690 70,01 11,99 6,51 1 dk RW	**M General Cargo** 2 Ho ER G.2 050 B.1 880 2 Ha (13,6 15,7 × 8,3) ER	Oil 4SA 6Cy. 445 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 64kW 220V d.c. Fuel 103,5t	Kob 12kn
7649271 JL3819 111428 Esd Gc Rdr	**HOSHU MARU** **Hakuyo Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 348 1 736		**1971** Uno Zosen—Namikata 65,26 4,711 60,00 10,51 6,71 2dks	**M General Cargo** G.2 487 B.2 301 1 Ha (35,1 × 7,0) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	10,5kn
7327691 JAJD 114622 Df Esd Gc Pfd Rdr RT	**HOSHUN MARU** **Nippo Kisen K.K.** Tokyo Japan	**89 272** 67 744 162 597	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2330) 292,46(BB) 44,56 18,033 278,82 44,51 24,49 1 dk	**M Ore/Oil Carrier** G.89 467 L.206 142 1 Ha (stl) (14,4 × 8,9) 8 Ha (stl) (each 14,4 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 7 706,5t-101,0pd	Sulzer Aio 15,5kn
7621188 JLJJ 118767 Df Esd Gc Pfd Rdr RT	**HOSHUN MARU** **Howa Kaiun K.K.** Kobe, Japan Hyogo Pref. Also known as HOUSHUN MARU	**19 078** 13 171 32 443	NK	**1977** Shin Yamamoto Zosen—Kochi (191) 181,52(BB) 26,07 10,783 171,99 26,01 15,02 P 28,7 F 11,9 1 dk	**M Bulk Carrier** G.42 880 B.37 850 5 Ha (stl) (15,3 18,3 18,3 18,3 17,6 × 11,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kob 14,5kn
7106023 JKGW 111356 Df Esd Gc Pfd Rdr	**HOSO MARU** **Kuwana Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 994** 2 024 6 591	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (667) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,7 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Gen 2 × 44kW Fuel 548,5t-12,5pd	Shimizu 12,75kn
7727956 JH2719 119946	**HOSO MARU No. 2** **Kiyoshi Matsuda** Minami-chita, Japan Aichi Pref.	**171** 93 600		**1977** Suzuki Zosensho K.K.—Yokkaichi (302) 2,550 29,49 9,50 3,00 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 400 Sumiyoshi Tekkosho	Shizuoka
7009940 JBTR 107223 Df Esd Gc Rdr RT	**HOSOSHIMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**15 118** 7 280 23 660	NK	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (929) 166,02(BB) 24,06 9,481 158,02 24,01 13,01 P 31,4 F 13,8 1 dk	**M Ore Carrier** 3 Ho ER G.23 603 3 Ha (stl) (each 26,3 × 9,6) ER 4W Cr 2(8) Der 4(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 500kW 450V a.c. Fuel 1 337,0t-32,0pd	Sulzer 14,75kn
5031298 LJJR C16055 Df Esd Gc Pfd RT	**HOSTSTJERNA** ex Autumn Star-64 **Ole K. Sjovik P/R** Molde Norway	**267** 115 —	NV	**1957** Stocznia Polnocna—Gdk (B17/25) 39,35 6,74 3,620 35,56 6,70 3,92 1 dk RW BK 196 len 66	**M Fishing** Side-fishing 1 Ho 3 Ta 2 Ha (2,5 2,8 × 1,9)	Vee Oil 4SA 16Cy. 159 × 203 746kW (1 000bhp) NE 75 Caterpillar Tractor Co. Gen 1 × 18kW 110V d.c. Controllable pitch propeller	Peoria

7020566 JCZF 108847 Df Esd Gc Pfd Rdr RT	**HOTAKA MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan	**21 057** 11 547 20 400	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Kob 196,04(BB) 27,03 9,500 183,01 26,98 16,59 F 29,0 1 dk	(1019)	**M Container Ship** Fixed-guides 6 Ho ER TEU 803 C. 755/20' 24/40' 11 Ha (stl) ER	Oil 2SA 8Cy. 1050 × 1800 22 678kW (30 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 950kW 450V a.c. Fuel 3 711,5t-107,5pd
6510124 Rdr RT	**HOTEN MARU** ex Nichiho Maru **Giant Steamship**	**684** 429 1 186		**1964** Kochi Hvy Ind. Ltd.—Kochi 59,90 8,84 4,319 55,07 8,81 4,50 1 dk RW		**M Tanker** 5 Ta ER L.1 433	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Gen 1 × 5,5kW 100V d.c. Fuel 71,0t-3,0pd
7302196 JHZW 112999 Df Esd Gc Pfd Rdr RT	**HOTOKU MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 931** 2 249 6 528	NK	**1972** Taihei Kogyo—Akitsu 102,49 16,26 7,367 95,03 16,21 8,21 P 30,8 F 8,9 1 dk	(285)	**M Tanker** Chemical Mchy.aft L.8 952	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 706,0t-13,5pd
7302005 Df Esd Gc Pfd Rdr RT	**HOTOKU MARU** **The People's Republic of China** China	**1 530** 873 2 504	(NK)	**1973** Geibi Zosen Kogyo—Kur 89,13 12,83 5,665 83,01 12,81 6,51 P 20,8 F 10,4 1 dk	(246)	**M General Cargo** Ref In.2 550 3 Ha (stl) (each 5,6 × 4,1) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 524,5t-12,0pd
6915025 JG2626 105506 Rdr RT	**HOTOKU MARU** **Nippon Marine K.K.** Tokyo Japan	**1 339** 444 2 409	NK	**1969** Ujina Zosensho—Hma 76,79 11,31 5,385 71,00 11,28 6,00 P 15,6 F 8,3 1 dk	(492)	**M General Cargo** 3 Ho ER G.1 334 2 Ha (stl) (10,8 20,4 × 5,5) ER 9W Der 3(5)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 80kW 445V a.c. Fuel 86,5t-7,5pd
6918182 JG2711 106076 Rdr RT	**HOTOKU MARU** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**998** 454 940	NK	**1969** Uchida Zosen—Ise 61,32 10,55 4,293 56,01 10,52 5,11 P 15,9 F 8,6 1 dk RW	(670)	**M Liquefied Gas Carrier** 2 Ta ER L.1 172	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 40kW 220V a.c. Fuel 123,0t-4,5pd
5426534 Df Esd Rdr RTm	**HOUDA** ex Capetan Costas-77 ex Bresam-75 ex Laura Danielsen-63 **Afif Adel El Laouin Marine** Tripoli Lebanon	**499** 297 895	AB BV	**1957** F. Smit v/h Smit & Zoon—Foxhol 65,99 9,10 3,512 60,00 9,00 4,02 P 14,4 F 9,5 1 dk RW rf nil	(124)	**M General Cargo** 1 Ho 40,3 ER G.1 161 B.1 076 3 Ha (8,9 × 4,5) (9,6 9,6 × 4,5) ER 3W Der 3(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha-Diesel A/S Fuel 79,5t
6715657 C4VL 374293 Df Esd Gc Rdr	**HOUDA PEARL** ex Ledesco Dos-77 ex Shinwa Maru-71 **Jovial Maritime Co. Ltd.** Limassol Cyprus	**3 020** 2 199 5 349	NK	**1967** Hashihama Zosen—Imabari 99,35 15,63 6,503 93,05 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	(211)	**M General Cargo** 2 Ho ER G.7 043 B.6 651 2 Ha (stl) (25,6 25,9 × 8,0) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Fuel 20,5t (d.o.) 520,0t (hvf)
5203293 P3FH Df Esd Gc Rdr RTm	**HOUDA STAR** ex Pegasos III-78 ex Prosperitas-76 ex Vibran Njord-68 ex Concordia Vibran-67 ex Vibran Njord-66 ex Langfonn-64 **Springfield Shipping Co. Ltd.** Limassol Cyprus	T.Mk **5 209** 3 286 9 713	NV	**1949** A/B Gotaverken—Goteborg 135,03 17,28 7,894 127,72 17,23 8,92 F 10,7 2 dks RW	(625)	**M General Cargo** 5 Ho 20,2 28,3 8,3 20,8 20,9 G.16 576 B.15 399 7 Ha (stl) (9,6 12,3 5,4 12,4 10,0 × 5,7) (4,6 4,6 × 2,9) 15W Der 1(25) 1(10) 5(5)	Oil 2SA 6Cy. 680 × 150 3 133kW (4 200bhp) A/B Gotaverken Gen 3 × 65kW 1 × 15kW 220V d.c. Fuel 563,0t (d.o.)
7110610 JK3389 110690 Rdr RT	**HOUN MARU** ex Kyozan Maru No. 3 **Koshi Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**963** 534 2 507		**1971** Geibi Zosen Kogyo—Kur 73,18 11,54 5,716 68,03 11,51 5,82 1 dk	(230)	**M General Cargo** 1 Ho ER G.3 425 B.3 145 1 Ha (36,1 × 7,0) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Gen 2 × 80kW 220V a.c. Fuel 116,0t-5,5pd
7607912 JL4270 118992 Gc Rdr RT	**HOUN MARU** **Ozaki Kisen K.K.** Namikata, Japan Ehime Pref.	**493** 304 973		**1976** Kochi Jukogyo—Kochi 4,201 49,92 9,01 4,53 1 dk	(965)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo
7035066 JK3289 106037 Gc Rdr	**HOUN MARU** **Funada Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**492** 309 1 580		**1970** Matsuura Zosen—Kinoe 60,89 10,04 4,426 57,00 10,01 4,50 2 dks	(160)	**M General Cargo** 1 Ho ER 1 Ha (32,0 × 7,1) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 1 × 25kW 1 × 15kW
7123148 JI2658 111685 Rdr RT	**HOUN MARU** Saiki, Japan Oita Pref.	**169** 44 —		**1971** Shimoda Dock Yard Co. Ltd. —Shimoda 8,03 24,01 8,01 3,61 1 dk	(191)	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
5343897 7LNS 88322	**HOUN MARU** ex Sumiko Maru **Maruhira Kaiun Y.K.** Matsue, Japan Shimane Pref.	**157** 76 250		**1962** Kishimoto Zosen—Kinoe 29,49 6,05 2,515 27,51 6,00 3,00 F 26,3 1 dk	(125)	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,0) ER	Oil 4SA 3Cy. 340 × 380 90kW (120bhp) Takahashi Tekkosho Fuel 7,0t-1,0pd
6601155 JK2029 95746	**HOUN MARU No. 8** Kitakyushu, Japan Fukuoka Pref.	**199** 104 310		**1965** Fukushima Zosensho—Matsue 33,76 6,74 3,048 30,03 6,68 3,31 1 dk RW	(206)	**M General Cargo** 1 Ho ER 1 Ha (14,4 × 4,0) ER	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.

6409375 34660 Df Esd Gc Rdr RT	**HOUN MARU No. 21** ex Fuji Maru No. 20 **Kinjiro Sadate** Hachinohe, Japan Aomori Pref.	**99** 62 —		**1963** Azuma Zosen—Yokosuka (608) 32,69 5,85 28,00 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd. Niigata
	DELETE ENTRY - NOW UNDER 100 TONS GROSS						
6801951 GYCV 334767 Esd Gc Rdr RTv	**HOUNSLOW** **Thames Water Authority** London United Kingdom	**2 132** 934 2 471	**✠100A1** SS 3/77 sludge carrier **✠LMC** EL S 1$\frac{9}{16}$"U2	**1968**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (550) 89,87 15,17 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345 incl. DTf244t	**TM Sludge** 3 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	SI	2 Oil 4SA each 6Cy. 318 × 368 reverse reduction geared 1 850kW (2 480bhp) Ruston & Hornsby Lcn Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
7234686	**HOURAI MARU** See No. 7234686 HORAI MARU in the Register	**16 203**					
5155642 THHU 244-724 Df Esd Pfd RT	**HOURTIN II** ex La Coubre II **S.I.G.** Lorient France	**404** 159 213	BV	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (724) 46,44 8,26 4,319 8,21 B 19,9 F 8,6 1 dk conv Side-Trawler Fishing 75	**M Research** In.284 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7) 1W Der 1(5)		Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer At. & Ch. de la Loire Le Havre Fuel 124,0t (d.o.) 12kn
6616277 3FXV 7823- PEXT Df Esd Rdr RT	**HOURYU** ex Houryu Maru-77 ex Tokuyo Maru-69 **Horned Owl Marine S.A.** Pinewood Marine Co. Ltd. Panama Panama	**2 974** 2 021 5 055	NK	**1966** Setoda Zosen—Setoda (201) 100,03 15,04 6,279 93,50 15,02 7,60 P 16,8 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.6 320 B.6 186 2 Ha (27,1 28,7 × 8,9) ER 12W Der 1(15) 3(10)		Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 445V a.c. Fuel 465,5t-10,0pd 13kn
7621188	**HOUSHUN MARU** See No. 7621188 HOSHUN MARU in the Register	**19 078**					
5218420 H3NM Df Esd Gc Pfd Rdr RT	**HOUSSAM B.** ex Helios-76 ex Commodore Charles H. Smith-73 ex Commander Charles H. Smith-65 ex Malgomaj-65 **Fadi Shipping Co.** Panama Panama	**24 058** 14 286 39 942	BV ✠Classed LR until 19/11/76	**1959**-5 A/B Gotaverken—Goteborg (735) 199,65 27,06 11,786 192,11 26,98 15,40 P 34,8 F 16,5 1 dk rf 25 conv Ore/Oil Carrier 70	**M Tanker** Ice strengthened 26 Ta ER L.36 245	HeCls. BC	Oil 2SA 10Cy. 760 × 1500 6 975kW (9 350bhp) A/B Gotaverken Got Fuel 2 235,5t-36,5pd 15kn
5155654 KHQG 242636 Df Esd Gc Pfd Rdr RTm	**HOUSTON** ex Caribbean-62 **Trinidad Corp.** Wilmington, De United States of America	**14 671** 11 178 27 481	AB	**1962** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al **1942** (Aft section) Sun S.B. & D.D. Co. —Chester, Pennsylvania (273) 187,15 23,98 10,046 178,01 23,93 12,93 RQD 27,2 B 11,3 F 22,6 1 dk RW rf 76	**T-E Tanker** 30 Ta ER L.35 651	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lyn Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 498,5t (o.f.)-46,5pd 14,5kn
6903151 WFZV 245542 Df Esd Gc Pfd Rdr RT	**HOUSTON** ex Mission Carmel-68 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 601** 7 412 13 259	AB	**1944** Marinship Corp.—Sausalito (39) 159,57 20,78 9,557 153,32 20,73 13,85 P 33,0 F 16,2 2 dks RW rf 229 conv Tanker 67	**T-E Container Ship** Fixed-guides 4 Ho ER C.Ho 226/35' C.Dk 106/35' 16 Ha (stl) ER		S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Schenectady Gen 2 × 400kW 240V d.c. Fuel 1 873,5t (o.f.) 16kn
7388724 5LXB 5647	**HOUSTON GETTY** **Getty Marine Corp.** Monrovia Liberia	**65 287** 52 893 138 283	NV	**1975** Eriksbergs M/V A/B—Got (678) 280,07 41,20 16,460 268,00 21,98 1 dk	**M Tanker**		Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Fuel (d.o.) 16kn
7380980 6ZLZ 6108 Esd Gc Rdr RTh	**HOUSTON TRADER** ex Tromaas-77 ex Permina 112-76 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**70 741** 53 788 140 778	NV	**1974** Sumitomo S.B. & Mchy. Co. Ltd. —Uraga (962) 267,01(BB) 44,05 16,993 258,00 44,00 22,92 1 dk rf nil	**M Tanker** 13 Ta ER L.171 520	HeCls. BC	Oil 2SA 9Cy. 900 × 1500 19 471kW (26 100bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 3 × 750kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 6 904,0t (hvf)-86,5pd 15,25kn
7436193 WD8041 262491 Rdr RT	**HOUSTONIAN** ex Art Warren ex Mr. Link ex Captain Louis Smaihall **Liquid Transfer Inc.** Houston, Tx United States of America	**181** 123 —		**1951** Harms & Smaihall Shpyd. Inc. —Orange ... ... 23,78 7,93 2,82 1 dk	**M Tug**		Oil General Motors Corp. Fuel (d.o.)
8421177 SUKA	**HOUT** ex Tug 527-64 **Suez Canal Authority** Port Said Egypt	**243** 75 —	BV	**1957** J. Oelkers—Ham *29,66* 7,85 2,998 7,80 3,99 1 dk	**M Tug**		Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Gls Fuel 72,0t (d.o.) 11,75kn
7500786 DHBF Df Esd Gc Rdr RTm/h/v	**HOVE** **Partenreederei m.s. 'Hove'** Arnold Fischer Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1976** J. J. Sietas Schiffsw.—Ham (776) 81,41 5,182 74,17 13,42 7,50 2 dks	**M General Cargo** 1 Ho 52,9 ER G.4 786 B.4 502 1 Ha (stl) (50,3 × 10,2) ER		Oil 4SA 8Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 1 × 200kW 2 × 50kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 13,5kn
5143821 9V2295 344366 Rdr RT	**HOVER** ex Hatsushio Maru-73 **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 000** 491 1 621	NK	**1960** Mitsubishi Zosen—Smk (541) 68,41 10,65 4,801 63,02 10,60 5,34 P 16,2 F 7,4 1 dk	**M General Cargo** 1 Ho 38,2 ER G.1 956 B.1 772 1 Ha (26,6 × 4,9) ER 6W Der 4(10)		Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Ito Tekkosho Shimizu Gen 2 × 30kW 105V d.c. Fuel 69,0t 10,5kn

6524060 GRXW 308526 Rdr RT	**HOVERINGHAM I** **Hoveringham Group Ltd.** Hull United Kingdom	**897** 397 1 268	✠Classed LR until 7/2/75 BV	**1966**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.10) 62,16 11,31 3,810 57,92 11,28 4,45 P 11,6 F 5,8 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 24,0 ER	Oil 4SA 7Cy. 260 × 368 with sr gearing 664kW (890bhp) Ruston & Hornsby Gen 1 × 450kW 1 × 35kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)
5125348 GWPH 334054 Df Esd Rdr RTm	**HOVERINGHAM III** ex Gaist-67 **Pounds Marine Shipping Ltd.** Hull United Kingdom	**471** 258 660	(BV)	**1954** Kalmar Varv—Kal (381) 48,80 9,33 4,014 9,30 P 15,0 F 10,1 1 dk RW rf 546 conv General Cargo 67	**M Dredger/Sand Carrier** Suction B.865 2 Ha (each 10,3 × 5,0) ER	Oil 2SA 8Cy. 220 × 330 373kW (500bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 220V d.c. Fuel 40,5t (d.o.)
6913302 GZME 337292 Esd Pfd Rdr RT	**HOVERINGHAM IV** **Hoveringham Group Ltd.** Hull United Kingdom	**1 027** 488 1 591	BV	**1969** Appledore Shipbuilders Ltd. —Appledore (A.S.66) 72,01 12,07 3,836 70,06 11,89 4,63 1 dk len 73	**M Dredger/Sand Carrier** Suction 1 Ho ER	Vee Oil 4SA 8Cy. 260 × 368 783kW (1 050bhp) English Electric Diesels Ltd. Ruston Eng. Div.
6930776 GZZF 337331 Esd Pfd Rdr RT	**HOVERINGHAM V** **Hoveringham Group Ltd.** Hull United Kingdom	**1 027** 488 1 616	BV	**1969** Appledore Shipbuilders Ltd. —Appledore (A.S.69) *70,05* 12,07 3,836 11,89 4,63 1 dk len 73	**M Dredger/Sand Carrier** Suction 1 Ho ER G.625 1 Ha (26,9 × 6,4) ER	Vee Oil 4SA 8Cy. 260 × 368 783kW (1 050bhp) English Electric Diesels Ltd. Ruston Eng. Div.
7110696 GOSJ 341579 Esd Pfd Rdr RT	**HOVERINGHAM VI** **Hoveringham Group Ltd.** Hull United Kingdom	**1 550** 878 2 703	BV	**1971** Appledore Shipbuilders Ltd. —Appledore (A.S.77) 80,45 14,13 5,036 73,16 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	2 Oil 4SA each 6Cy. 260 × 368 geared sc. shaft 1 007kW (1 350bhp) Ruston Paxman Diesels Ltd.
7200556 WX7446 505653	**HOW 10** **Halliburton Co.** Houston, Tx United States of America	**170** 117 —		**1966** ....Anahuac, Tx *20,55* 15,24 1,93	**M Pontoon**	Oil 492kW (660bhp) .... Fuel (d.o.)
7322184 356219 Rdr	**HOWA** **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**231** 0 101	**✠100A1** tug Hong Kong harbour service **✠LMC** EL (d) ⅞"U2	**1973**-6 Hibikinada Dock Co. Ltd. —Wakamatsu 32,31 8,74 3,010 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr gear Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers
5155812 JBWB 89218 Df Esd Gc Pfd Rdr RT	**HOWA MARU** **Japan Line Ltd.** Tokyo Japan	**9 222** 5 587 13 522	NK	**1961** Kure Zosensho—Kur (61) 156,01 19,66 8,992 145,01 19,61 12,12 F 10,1 2 dks	**M General Cargo** Ref 6 Ho G.19 928 B.18 437 In.218 6 Ha (8,2 × 6,1) (13,5 13,5 8,0 13,5 × 7,0) (8,7 × 6,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 224kW 450V a.c. Fuel 1 524,0t-30,5pd
7238723 JK3422 110846 Esd Gc Rdr RT	**HOWA MARU** **Kawaguchi Kaiun K.K.** Setoda, Japan Hiroshima Pref.	**499** 283 1 149		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (215) 54,21 9,43 4,293 53,32 9,40 4,60 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 400 970kW (1 300bhp) Akasaka Tekkosho Gen 2 × 75kW 100V d.c.
7649374 JM2747 106466	**HOWA MARU** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**499** 249 450		**1969** Yamakawa Zosen—Ehime 47,71 3,501 43,06 9,50 4,02 1dk	**M Sand Carrier** 1 Ha ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo
7735393 JG3742 121631	**HOWA MARU** **Taikyo Kosan K.K.** Tokyo Japan	**478** 235 —		**1978** Kogushi Zosen K.K.—Okayama (211) ... ... 51,11 9,01 4,12 1 dk	**M Tanker** Chemical	Oil
7123124 JG3035 111070	**HOWA MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**195** 123 385		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (188) 35,31 7,62 2,502 33,51 7,60 2,75 1 dk	**M Tanker** 3 Ta ER L.435	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Mitsubishi Hvy Ind. Ltd.
7426459 JG3423 117640 Rdr RT	**HOWA MARU No. 15** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**496** 246 1 000		**1975** Ichikawa Zosensho—Ise (1325) 9,43 4,192 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Hanshin Nainenki Kogyo
7522473 JG3588 117802 Rdr RT	**HOWA MARU No. 17** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**498** 247 1 107		**1975** Ichikawa Zosensho—Ise (1329) 9,43 4,204 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Matsui Tekkosho
7620835 JG3600 117824 Rdr RT	**HOWA MARU No. 21** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**999** 659 2 227		**1976** Ichikawa Zosensho—Ise (1332) 11,03 4,901 70,34 11,00 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.

7652618 JJ2895 113909	**HOWAN MARU No. 3** **Howan Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**496** 202 1 400		**1973** Sanwa Zosen—Naruto 53,01 3,501 49,00 11,00 5,52 1 dk	**M Sand Carrier**	Oil 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. 8kn
6402262 224 Esd Pfd Rdr RT	**HOWAR** ex Ruwais-75 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**325** 33 —	✠100A1 SS 3/75 tug Persian Gulf and Gulf of Oman service ✠LMC EL (e) $1\frac{1}{16}$"SQ	**1964**-4 J. Bolson & Son Ltd.—Poole (544) 36,66 10,32 3,290 31,70 9,73 3,74 F 12,8 rf 457 BK 114 6BH WB32t	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & sr reverse gears English Electric Co. Ltd. Newton-le-Willows
6525911 6ZOD 2442 Df Esd Gc Pfd Rdr RTm	**HOWARD G. VESPER** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**36 370** 27 825 67 594	AB	**1965** Hitachi Zosen—Inn (4012) 239,02(BB) 31,91 13,532 230,00 31,86 17,56 P 19,2 F 32,4 1 dk RW rf 76	**S Tanker** 15 Ta ER L.74 983	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 750kW 450V 60Hz a.c. Fuel (o.f.) 17kn
6711625 WX7891 506824 Df Esd Gc Rdr RT	**HOWARD H.** ex Gulf King-69 **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**190** 129 —	AB	**1967** Southern S.B. Corp.—Slidell (71) 38,10 4,582 36,23 9,76 5,24 1 dk	**TM Tug**	2 Oil -SA each 8Cy. with reverse reduction gearing Fairbanks, Morse & Co. Beloit Gen 2 × 60kW Fuel 456,0t
6408084 VJNB 332294 Df Esd Gc Rdr RTm/h/v	**HOWARD SMITH** ex Hoegh Helm-69 **Howard Smith Industries Pty. Ltd.** Sydney, N.S.W. Australia	**35 082** 20 664 59 215	AB (NV)	**1964** Kieler Howaldtswerke A.G.—Kiel (1130) 235,64 32,29 12,516 222,82 32,20 16,41 P 52,2 B 32,0 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 8 Ho 18,2 18,2 17,9 18,2 18,1 18,1 18,1 18,1 24 Ta ER G.27 552 L.70 213 HeCls. BC 8 Ha (stl) (each 12,1 × 9,9) ER Cr 2(10) Der 1(3) 1(1)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) Gotaverken Kieler Howaldtswerke A.G. Kiel Gen 1 × 550kW 2 × 350kW 440V 60Hz a.c. Fuel 3 600,0t (hvf)-61,0pd 15kn
6720779 HONI Df Esd Gc Pfd Rdr RTv	**HOWARD STAR** ex Bettina-78 **Lucky Star Navigation Inc.** Panama Panama	**30 006** 18 833 52 580	NV	**1967** Kieler Howaldtswerke A.G.—Kiel (1192) 218,52 31,15 12,021 207,58 31,09 16,26 P 40,9 F 14,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 10 Ho 14,0 11,6 12,9 15,6 15,6 16,5 14,7 17,4 26,9 13,9 ER G.66 544 HeCls. BC 11 Ha (stl) (7,7 × 11,5) (7,8 7,8 8,6 8,6 8,6 8,6 8,6 7,8 7,8 8,6 × 14,9) ER	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 234,0t (hvf)-44,0pd 15kn
7205348 6ZIV 4151 Df Esd Gc Pfd Rdr RTm/h/v	**HOWARD W. BELL** **Union Bank, Trustee** Chevron Tankship (U.K.) Ltd. Monrovia Liberia	**118 341** 100 178 268 314	AB	**1972** Mitsubishi Hvy Ind. Ltd.—Nag (1683) 337,50(BB) 53,65 20,527 320,00 53,60 26,40 F 14,4 1 dk rf 114	**S Tanker** 12 Ta ER L.313 013 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 765,0t (o.f.)-152,5pd 15,5kn
6401177 VC4761 319606 Esd Pfd Rdr RTm	**HOWE BAY** **Joseph J. G. Waryk** Charlottetown Canada	**185** 63 105	✠Classed LR until 20/6/69	**1964**-4 Bathurst Marine Ltd.—Bathurst, N.B. (7) 28,00 6,74 24,39 6,71 3,76 RQD 9,8 F 9,2 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,9 2 Ha (stl) (1,8 1,3 × 1,2) Der 1(3)	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bgn Gen 1 × 20kW 1 × 12kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 23,5t (d.o.)
6418546 CY3842 319730	**HOWE SOUND QUEEN** ex Napoleon L-72 **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**805** 533 —		**1964** Marine Industries Ltd.—Sorel, P.Q. (306) *63,10* 18,45 3,201 18,29 4,73 1 dk Len 71	**M RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 12Cy. 127 × 140 General Motors Corp. Det 1 propeller aft, 1 fwd Fuel 45,5t 11kn
6610560 WLBP 507344 Df Esd Gc	**HOWELL LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa, Fl United States of America	T.Mk **7 189** 3 840 10 973 **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale (1067) 164,60 23,22 8,503/9,957 156,67 23,17 12,96 B 25,3 F 27,8 2 dks rf nil	**S General Cargo** 4P 6 Ho 19,0 18,2 19,8 20,5 23,6 17,5 G.22 897 B.21 234 8 Ha (stl) (9,6 × 6,1) (11,4 12,1 9,9 × 8,2) (12,9 12,9 × 4,8) (12,9 × 7,9) (10,6 × 8,2) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 797,0t (o.f.) 20kn
7642912 569363	**HOWIE** **Gulf Caribbean Enterprises Inc.** Biloxi, Ms United States of America	**164** 112 —		**1975** Toche Enterprises Inc.—Ocean Springs, Ms *24,30* 7,32 3,81 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A. Fuel (d.o.)
5171543 GUEM 363435 Df Esd Gc Rdr RTm/v	**HOYLAKE** ex Warstade-74 ex Jenny Porr-69 ex Brosund-62 **Eve Parst Ltd.** London United Kingdom	**1 521** 928 2 537	GL	**1961** Jos. L. Meyer—Papenburg (504) 82,40 11,03 4,712 75,14 10,98 5,36 1 dk RW len 69	**M General Cargo** 1 Ho 53,1 ER G.3 313 B.3 113 2 Ha (stl) (15,3 23,6 × 6,4) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 64kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 15,5kn
7392751 LGYE 19156 Esd Pfd Rdr RT	**HOYLAND** ex Bountiful-78 **Erling Hoyland P/R** Bergen Norway	**124** 39 —		**1974** Tees Marine Services Ltd.—Mdb (147) 25,91 6,81 22,10 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Controllable pitch propeller

5155903 LNLT	**HOYLAND SENIOR** ex Hoyland-78 **Erling Hoyland P/R** Haugesund Norway	**122** 40 —		**1950** Lars Bjorgen—Hoylandsbygd *27,80* 6,71 6,66	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) NE 64 Aabenraa Motorfabrik Fuel (d.o.)
7613105 JPIJ 119299 Df Esd Gc Pfd Rdr RT	**HOYO MARU** **Nippo Kisen K.K.** Tokyo Japan	**37 696** 22 624 62 503	NK	**1977** Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1095) 228,76(BB) 32,26 12,529 218,02 32,21 18,32 F 16,8 1 dk	**M Bulk Carrier** 7 Ho ER G.75 641 1 Ha (stl) (9,9 × 12,8) 6 Ha (stl) (each 16,9 × 12,8) ER Der 1(5) 1(1,5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen
7221861 JBBM 113742 Df Esd Gc Rdr RT	**HOYO MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Nishinomiya, Hyogo Pref. Japan	**19 524** 14 565 24 251	NK	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (207) 176,00 23,75 9,703 166,02 23,70 17,51 1 dk	**M Bulk Carrier** 5 Ho ER G.46 547 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7) ER Der 2(10,5)	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Nippon Kokan Fuel 1 157,5t-26,0pd
5293212 JQQV 67881 Df Esd Gc Pfd Rdr RT	**HOYO MARU** ex Renshin Maru-63 ex Nissho Maru-60 ex Nissyo Maru-59 **Hokuyo Suisan K.K.** Tokyo Japan	**14 195** 8 302 12 926	NK ✠Classed LR until 11/59	**1951**-12 Harima Zosensho—Aio (446) 173,74 21,52 8,027 162,92 21,44 14,10 2 dks, pt 3rd dk RW conv Tanker 60	**M Factory Ship** Fish-factory Ref 5 Ho ER G.11 545 B.9 999 In.2 060 5 Ha (3,4 × 3,9) (2,2 × 3,0) (6,1 6,1 3,0 × 4,5) ER 10W Der 10(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Harima Zosensho Gen 3 × 500kW 230V a.c. Fuel 5 012,0t-26,5pd
6802929 JDRG 101018 Df Esd Gc Pfd Rdr RT	**HOYO MARU** **Tokyo Shosen K.K.** Tokyo Japan	**1 944** 980 2 461	NK	**1967** Hayashikane Zosen—Smk (1100) 89,41 13,01 5,462 80,98 12,98 6,68 P 24,1 F 8,3 1 dk	**M Fish Carrier** Ref. 3 Ho ER In.2 495 3 Ha (stl) (each 5,1 × 4,0) ER Der 6(3)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Nippon Kokan Gen 1 × 300kW 1 × 50kW a.c. Fuel 612,5t-11,5pd
7370143 JH2598 116593 Rdr RT	**HOYO MARU** **Kazuyuki Okumura** Miyama, Mie Pref. Japan	**1 574** 968 1 477		**1974** Imamura Zosen—Kur (193) 94,93 16,03 4,877 86,90 16,01 5,41 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo
6918194 JM2969 102446 Rdr RT	**HOYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Oita Pref. Japan	**997** 557 1 923		**1968** Kanda Zosensho—Kur (135) 70,01 11,43 5,004 65,00 11,41 5,59 1 dk	**M Cement Carrier** 1 Ho ER B.1 548	Oil 4SA 6Cy. 370 × 540 1 231kW (1 650bhp) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 25,5t
6803868 JRQG 101291 Df Esd Gc Pfd Rdr RTm/h	**HOYO MARU** ex Kaio Maru No. 18 **K.K. Kiyofuji Kaiun** Shimizu, Shizuoka Pref. Japan	**938** 535 780		**1967** Kanazashi Zosensho—Shimizu (769) 68,00 11,21 4,573 61,17 11,18 5,08 1 dk	**M Fishing** Side-fishing 4 Ho 6,3 6,3 7,5 30,1 ER 4 Ha (1,3 1,3 × 1,0) (1,9 1,9 × 1,9) ER Der 1(25)	Oil 4SA 6Cy. 440 × 650 1 343kW (1 800bhp) Akasaka Tekkosho Gen 2 × 250kW 445V a.c. 1 × 5kW 100V a.c. Fuel 496,0t
5326174 JQYL 75252 Df Esd Gc Pfd Rdr RT	**HOYO MARU** ex Shoyo Maru **Tsukasa Hatakeyama** Kesennuma, Miyagi Pref. Japan	**499** 182 300		**1956** Kanazashi Zosensho—Shimizu (225) 54,51 8,51 4,001 50,20 8,50 4,30 1 dk RW	**M Research/Fishing**	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho
7011864 JG2750 107168 Rdr	**HOYO MARU** **Taisei Kaiun K.K.** Tokyo Japan	**495** 293 1 049		**1969** Sasaki Zosen—Kinoe (136) 52,02 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** 8 Ta ER L.1 291	Oil 4SA 6Cy. 350 × 500 112kW (150bhp) Usuki Tekkosho Gen 2 × 36kW 450V a.c. Fuel 46,5t-4,0pd
6406579 7MAT 114105 Df Esd Gc Pfd Rdr RT	**HOYO MARU** ex Aotaka-78 ex Shonan Maru-76 **Hoyo Suisan K.K.** Tokyo Japan	**282** 137 266	NK	**1963** Hitachi Zosen—Mukaishima (4028) 42,60 7,42 2,998 37,90 7,35 3,51 P 12,8 F 5,8 1 dk RW	**M Fishing** Training Mchy.aft 1 Ho	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW a.c. Fuel 132,0t-2,5pd
6717071 JGYI 100087 Df Gc Pfd Rdr RT	**HOYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**167** 70 176		**1966** K.K. Wakamatsu Zosensho —Wakamatsu (161) 33,99 6,58 2,896 29,19 6,56 3,18 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.
6920472 JM3101 106404 Esd Rdr RT	**HOYO MARU No. 1** **Nippon Doro Kodan** Saganoseki, Oita Pref. Japan	**986** 533 339		**1969** Kanda Zosensho—Kur 63,99 12,63 3,125 57,00 12,60 4,50 2 dks	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Kogyo Gen 2 × 80kW 225V a.c. Fuel 38,5t-3,0pd
6920484 JL3269 106914 Esd Rdr RT	**HOYO MARU No. 2** **Kokudo Kyushi Ferry K.K.** Matsuyama, Ehime Pref. Japan	**999** 520 339		**1969** Kanda Zosensho—Kur (139) 63,99 12,63 3,023 57,00 12,60 4,50 2 dks	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Kogyo Gen 2 × 80kW 225V a.c. Fuel 38,5t-3,0pd
7020695 JL3365 108386 Rdr RT	**HOYO MARU No. 2** **Kameo Matsushita** Ashiya Japan	**279** 162 500		**1969** Daito Zosen Kogyo K.K.—Higashino (145) 43,52 8,13 2,845 39,02 8,01 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho

6413252 KZB 92745	**HOYO MARU No. 5** ex Sachiraku Maru-67 **Minoru Ikeda** Yoshiumi, Japan Ehime Pref.	**198** 96 469	**1963** Kishimoto Zosen—Kinoe (143) 34,22 6,81 2,998 32,49 6,80 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,5 × 4,8) ER	Oil 2SA 4Cy. 340 × 380 179kW (240bhp) Makita Tekkosho Takamatsu Gen 1 × 7kW 35V d.c. 10kn
5156036 JNBG 94497	**HOYO MARU No. 5** **Iwao Kawada** Nakamura, Japan Kochi Pref.	**191** 92 350	**1960** Usuki Tekkosho—Itachiya, Usuki (529) 33,61 7,04 2,896 29,62 7,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.408 B.368 1 Ha (13,9 × 4,4) ER	Oil 2DA 3Cy. 149kW (200bhp) E made— refitted60 Kinoshita Tekkosho Kob
7000073 JDGK 101229 Df Gc Pfd RT	**HOYO MARU No. 8** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —	**1969** Narasaki Zosen—Muroran (702) 34,90 7,12 2,388 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7354955 7KBD 110117 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 21** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1973** Narasaki Zosen—Muroran (854) 37,52 7,42 2,286 32,42 7,40 4,58 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd. Tok
7405807 JM3768 116964 Df Pfd Rdr RT	**HOYO MARU No. 23** **Hoyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 24 123	**1975** Maehata Zosen Tekkosho K.K. —Sasebo 36,86 7,50 2,744 31,09 7,09 2,85 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7115452 JHLI 109443 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 53** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**224** 110 —	**1971** Nishii Dock Co. Ltd.—Ise (222) 7,73 38,94 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7212872 JRPC 112359 Df Esd Gc Pfd Rdr	**HOYO MARU No. 58** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 144 —	**1972** Nishii Dock Co. Ltd.—Ise (233) 7,93 40,21 7,90 3,51 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
6803208 JMXA 101352 Df Esd Gc Rdr	**HOYO MARU No. 63** ex Tako Maru **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**422** 221 —	**1967** Miho Zosensho—Shimizu (631) 53,80 8,51 47,99 8,49 3,87 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
6615522 JJKW 97517 Df Esd Gc Pfd Rdr	**HOYO MARU No. 67** ex Tosakaien Maru-77 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**460** 186 154	**1966** Kanasashi Zosensho—Shimizu (719) 50,50 8,34 3,175 45,01 8,31 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 350 × 500 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob 11kn
6828325 JGIH 104174 Df Esd Gc Pfd Rdr	**HOYO MARU No. 68** ex Otori Maru No. 22 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 145 —	**1968** Kochiken Zosen—Kochi (358) 8,03 3,099 44,00 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 709kW (950bhp) Hanshin Nainenki Kogyo Kob
6516582 7LYI 96302 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 77** ex Chiba Maru Kesennuma, Japan Miyagi Pref.	**425** 155 199	**1965** Miho Zosensho—Shimizu (555) 50,81 8,34 3,404 44,51 8,31 4,02 1 dk	**M Fishing** Training 2 Ho ER	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 144kW 1 × 100kW 225V a.c. Fuel 257,0t-4,0pd 12kn
7801104 8JLG 122292 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 78** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1978** K.K. Goriki Zosensho—Ise (807) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7735422 JM4499 122774	**HOYO MARU No. 83** **Hoyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**266** 142 —	**1978** Maehata Zosen Tekkosho K.K. —Sasebo (130) 41,81 7,71 3,61	**M Fishing**	Oil ....
5156050 JESQ 82258	**HOYOSHI MARU No. 3** **Imahatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**369** 235 699	**1959** Nakayama Zosen—Kur (103) 49,26 7,04 3,226 44,76 6,99 3,61 1 dk len 60	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Fuel 14,0t-1,5pd 9kn
7620732 JK3856 120305 Rdr RT	**HOYOSHI MARU No. 5** **Komenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** 369 1 202	**1976** Geibi Zosen Kogyo—Kur (270) 59,80 10,04 4,301 54,01 10,01 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob

6814427 JL2682 102837 Rdr	**HOYOSHI MARU No. 8** **Koun K.K.** Oyano, Japan Kumamoto Pref.	**497** 286 1 343			**1967** Sasaki Zosen—Kinoe (112) 53,98 9,02 4,141 48,98 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER B.795 1 Ha (26,2 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Fuel 31,5t-3,5pd
7300459 JL3133 105191	**HOYOSHI MARU No. 11** **Abe Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 297 1 343			**1968** Nishihara Zosen—Ohmishima 54,92 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 200 B.1 080 1 Ha (26,0 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Gen 2 × 12kW 225V a.c.
7326776 JIGC 115653 Df Esd Gc Pfd Rdr	**HOYU MARU** ex Sanyo Maru-75 **Ocean Express K.K.** Tokyo Japan	**3 960** 2 327 7 430		NK	**1973** Kurinoura Dock—Yawatahama (100) 109,05 17,07 7,087 101,81 17,02 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** G.9 131 B.7 864 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Fuel 720,5t-12,5pd
5156086 XPZH D799 Df Esd Rdr RT	**HOYVIKINGUR** **Johan Simonsen** Torshavn Faroe Islands	**183** 74 —		NV	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (10) 32,67 6,81 3,239 28,55 6,76 3,46 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (1,9 × 1,2) ER 1W Der 1(2)	Oil 4SA 3Cy. 300 × 410 246kW (330bhp) A/S Volund Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.)
7643332 JG3650 119303 Rdr	**HOZAN** Tokyo Japan	**282** 86 —		NK	**1976** Hamamoto Zosensho—Tokushima 33,20 8,64 3,010 29,49 8,62 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Gen 2 × 64kW 220V a.c.
7238101 JL3985 113431 Gc	**HOZAN MARU** ex Tsukuba **Nissan Senpaku K.K.** Numakuma, Japan Hiroshima Pref.	**999** 675 3 176			**1973** Imabari Zosen—Imabari (276) 82,00 12,53 5,690 77,02 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho
7535092 Rdr	**HOZAN MARU** **Sun Flower Naviera S.A.**	**627** 367 1 087			**1967** Asakawa Zosen—Imabari 53,78 8,82 4,344 53,01 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.1 486	Oil 821kW (1 100bhp) Makita Tekkosho
7639109 JL4398 120948 Rdr RT	**HOZAN MARU No. 8** **Kihachi Noma** Hakata, Japan Ehime Pref.	**499** 356 1 200			**1977** Kinoura Zosen—Ehime (31) 10,04 58,02 10,01 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7650555 JM3467 116811	**HOZAN MARU No. 32** **Hozan Kaiun K.K.** Matsushima Japan	**498** 299 1 000			**1974** Fujiwara Zosen—Ehime (38) 56,01 4,271 52,00 9,61 4,50 1 dk	**M Tanker**	Oil 970kW (1 300bhp) Matsui Tekkosho
6611631 TFSP 1006 Df Esd Pfd Rdr RT	**HRAFN** ex Hedinn-75 **Thorbjorn H/f** Grindavik Iceland	**329** 138 —		NV	**1966** Ulstein M/V A/S—Ulsteinvik (40) 46,18 8,23 3,709 8,20 5,67 1 dk BK 89 len 71	**M Fishing** Side-fishing Ice strengthened 6 Ho ER 3 Ha (each 1,9 × 1,5) 1 Ha (2,2 × 1,9) 1 Ha (1,5 × 2,9) ER 1W Der 1(4)	Vee Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
6811310 TFPF Df Esd Rdr RT	**HRAFN SVEINBJARNARSON** **Thorbjorn H/f** Grindavik Iceland	**256** 104 —			**1967** VEB Elbewerft—Boizenburg 33,81 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Fuel (d.o.)
5156177 TFUY 0102 Df Esd Pfd Rdr RT	**HRAFN SVEINBJARNARSON II** **Thorbjorn H/f** Grindavik Iceland	**102** 31 —		NV	**1960** Mandal Slip & M/V—Mandal (5) 25,81 6,08 3,201 22,41 6,00 1 dk BK 157	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,3) ER 1W Der 1(1,75)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Gen 1 × 22kW 110V d.c. Fuel (d.o.)
5427485 TFUC 0103 Df Esd Rdr RT	**HRAFN SVEINBJARNARSON III** **Thorbjorn H/f** Grindavik Iceland	**194** 83 —		NV	**1963** M. Kleven M/V—Ulsteinvik (5) 30,92 6,81 24,57 6,71 3,46 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (1,6 × 1,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) Gebr. Stork & Co. Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7429255 YTLX Df Esd Gc Rdr RTv	**HRELJIN** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**8 084** 4 858 11 300	✠100A1 ✠LMC	 UMS EL Dt $2\frac{1}{8}$"U3 JR	**1977**-5 J. J. Sietas Schiffsw.—Ham (778) 153,88(BB) 21,57 8,587 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 1 dk rf nil DK in way of holds 5BH to U dk 4 to 2nd dk WB2833T incl. comb btm & ST in No. 2 hold 372T ST in No. 4 hold 410T and DTsf672T	**M Container Ship** Fixed-guides 4 Ho 8,3 27,4 25,9 26,5 ER 1 TwD G.14 561 B.14 236 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 4 Ha (stl) ER 1 Ha (stl)	Vee Oil 4SA 12Cy. 480 × 520 8 504kW (11 400bhp) Brodogradiliste "III Maj" AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,5t (d.o.) 1 509,0t (hvf)
5261922 TFRY Df Esd Rdr RT	**HRINGUR** ex Olafur Tryggvason-76 **Hafnfjrdingur H/f** Grindavik Iceland	**147** 45 —		(NV)	**1960** Eidsvik Skipsbyggeri—Uskedal (14) 29,95 6,43 3,271 6,41 3,41 1 dk BK 102 len 78	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 300 298kW (400bhp) Gebr. Stork & Co. Fuel (d.o.)

7333200	**HRONN**	**742**	✠100A1	**1974** Stocznia im. Komuny Paryskiej—Gdy	**M Fishing**	Oil 4SA 6Cy. 400 × 480 sr geared
TFMT		241	stern trawler	(B425/202)	Stern Trawler Ref	2 238kW (3 000bhp) Sulzer
	Hronn H/f	548	Ice Class 3	61,60 11,38 4,909		Z.U.T. "Zgoda" Swi
Df Esd	Reykjavik Iceland		✠LMC	52,84 11,31 7,32		Gen 1 × 288kW 400V 50Hz a.c.
Gc Rdr			EL K 1⅜"U2	B 7,7 RFD 7,1 2 dks		1 × 200kW 305V d.c.
RT				rf 584 Box K 305		Controllable pitch propeller
				Coll BH to U dk 3 to 2nd dk WB154T		Fuel (d.o.)
6404698	**HRUNGNIR**	**204**		**1964** A/S Framnaes M/V—Sfj (164)	**M Fishing**	Oil 4SA 8Cy. 222 × 292
TFVF	ex Reykjanes-78 ex Bjarmi II-72	89		37,60 7,04 3,480	Side-fishing	492kW (660bhp)
	Bjarg H/f	—	(NV)	7,00 3,66	1 Ho ER	Blackstone & Co. Ltd. Stamford
Df Esd	Grindavik Iceland			1 dk		Fuel (d.o.)
Rdr RT				BK 132 len 66	3 Ha (0,9 × 1,2) (2,9 3,2 × 1,6) ER	
					1W Der 1(3)	
6825725	**HRVATSKA**	T.Mk	✠100A1 SS 6/77	**1969**-1 Brodogradiliste "III Maj"—Rka	**M General Cargo**	Oil 2SA 6Cy. 750 × 1600
YTGH	ex Cassiopeia-69	**6 952**	DTma—vegetable oil or	(508)	Ref	7 833kW (10 500bhp)
	Jugoslavenska Linijska Plovidba	3 658	latex	155,02 20,55 8,160/9,456	4 Ho ER 1 Ho	Gebr. Stork & Co. Hengelo
Df Esd	Rijeka Yugoslavia	11 019	Ice Class 3	145,01 20,50 12,20	G.18 824 B.16 139 In.588	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr		**9 501**	✠LMC	F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds	5 Ha (8,9 × 6,0) (12,0 12,8 12,0 × 7,0) ER (12,0 × 7,0)	0,59N/mm² (85lbf/in²)
RT		5 304	✠Lloyd's RMC	RW rf nil DK DK fwd		Gen 4 × 300kW 400V 50Hz a.c.
		—	EL At 2 5/16"U2 JR	7BH WB1984t	18W Der 1(45) 1(20) 8(10) 10(5)	20kn
5156232	**HSIANG CHIANG**	**866**		**1943**	**TM General Cargo**	2 Oil 2SA each 10Cy. 205 × 255
		347		*59,90* 10,52		
	Ming Sung Shipping Co.	660		10,47		Fairbanks, Morse & Co. Beloit
	Shanghai China				B.3 398	13,5kn
6815392	**HSIEH CHING No. 31**	**187**		**1967** San Yang SB. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 260 × 400
		98		31,98 6,35 2,515	Side-fishing	336kW (450bhp)
	Hsieh Ching Fishery Co. Ltd.	76		27,82 6,20 2,77	3 Ho 4,1 5,1 6,7 ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	Kaohsiung China*			P 6,1 F 5,2 1 dk		Gen 1 × 64kW 1 × 40kW 230V a.c.
RT					4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER	Fuel 60,0t 10kn
7209538	**HSIEH FU No. 1**	**286**		**1972** San Yang SB. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 260 × 400
BVAF		203		38,00 6,94 2,744	Side-fishing Ref	485kW (650bhp)
	Hsieh Fu Fishery Co. Ltd.	—		33,00 6,91 3,15	3 Ho 5,7 6,4 8,5 ER	Hanshin Nainenki Kogyo Kob
Df Esd	Kaohsiung China*			P 18,9 F 5,8 1 dk	In.213	Gen 2 × 80kW 230V a.c.
Gc Rdr					5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER	10kn
RT					Der 1(1)	
6815407	**HSIEH SHIN No. 21**	**187**		**1967** San Yang SB. Co. Ltd.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 260 × 400
		98		31,98 6,35 2,515	Side-fishing	336kW (450bhp)
	Hsieh Shin Fishery Co. Ltd.	93		27,82 6,20 2,77	3 Ho 4,1 5,1 6,7 ER	Niigata Eng. Co. Ltd. Niigata
Df Esd	Kaohsiung China*			P 6,1 F 5,2 1 dk		Gen 1 × 64kW 1 × 40kW 230V a.c.
RT					4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER	Fuel 60,0t 10kn
7004809	**HSIEH YUNG**	**4 998**		**1969** Hayashikane Zosen—Nag (712)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
BNCX		3 178		117,05 17,25 7,430		2 835kW (3 800bhp)
2935	**Glory Navigation Co. Ltd.**	7 400		107,02 17,21 8,72	3 Ho 18,8 29,1 29,1 ER	Kobe Hatsudoki Seizosho Kob
Df Esd	Keelung China*			P 24,4 F 9,8 1 dk	G.10 066 B.9 768	Gen 2 × 172kW 445V 60Hz a.c.
Gc Rdr					3 Ha (stl) (10,5 × 7,4) (21,7 × 8,0) (21,7 × 8,9) ER	Fuel 545,5t 13kn
RT					15W Der 5(15)	
7016333	**HSIEN YUAN**	**53 108**		**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
BHBD		37 486		—Kure (2181)		15 442kW (20 700bhp) Sulzer
3360	**Chinese Petroleum Corp.**	99 114	AB	253,02(BB) 36,86 15,584	9 Ta ER	Ishikawajima-Harima Hvy Ind. Aio
Df Esd	Kaohsiung China*			240,01 36,81 20,60	L.117 049	Gen 1 × 660kW 2 × 464kW
Gc Pfd				F 20,8 1 dk	1W Der 2(15)	450V 60Hz a.c.
Rdr RTv				RW		Fuel 3 274,5t (hvf)-73,0pd 16kn
7210989	**HSIN FU HWA**	**265**		**1972** Chou-Mao S.B. Co.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 270 × 420
BVAJ		174		38,21 6,94 2,769	Side-fishing	485kW (650bhp)
	Fu Hwa Fishery Co. Ltd.	—		33,00 6,91 3,15	3 Ho 5,8 6,2 8,4 ER	Matsue Nainenki Kogyo Matsue
Df Esd	Kaohsiung China*			P 18,9 F 5,5 1 dk		Gen 2 × 80kW 230V a.c.
Gc Rdr					5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER	10kn
RT					Der 1(1)	
7026326	**HSIN MEI**	**3 972**		**1970** Tsuneishi Zosen—Numakuma (228)	**M General Cargo**	Oil 2SA 6Cy. 500 × 800
3EFU	ex Asahi Maru No. 35-71	2 568		109,05 16,44 6,757		3 432kW (4 600bhp)
1988-71	**Hsin Mei Navigation Co. S.A.**	6 504	NK	102,42 16,41 8,23	2 Ho ER	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	Teh-Hu Cargocean Management Co. Ltd.			P 22,9 F 10,1 1 dk	G.8 413 B.8 165	Fuel 690,0t-14,5pd 14,25kn
Gc Pfd					2 Ha (stl) (28,9 29,9 × 8,4) ER	
Rdr	Panama Panama				Der 2(15) 2(10)	
7210991	**HSIN NAN No. 1**	**270**		**1972** Chung Yi S.B. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 250 × 400
BEAV		175		38,00 6,94 2,769	Side-fishing	485kW (650bhp)
	Hsin Nan Fishery	—		33,00 6,91 3,15	3 Ho 5,8 6,3 8,4 ER	Akasaka Tekkosho Yaizu
Df Esd	Kaohsiung China*			P 16,2 F 4,3 1 dk		Gen 2 × 80kW 230V a.c.
Gc Rdr					5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER	10kn
RT					1W Der 1(1)	
7326714	**HSIN PIONEER**	**3 529**		**1973** Nishi Zosen K.K.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 470 × 740
3FSU		2 124		16,24 6,706		2 760kW (3 700bhp)
5803-KJ	**Hsin Pioneer Navigation Co. S.A.**	6 092	BV	95,99 16,20 8,21	2 Ho 34,2 36,3 ER	Makita Tekkosho Takamatsu
Df Esd	Teh-Hu Cargocean Management Co. Ltd.			P 25,3 F 12,5 1 dk	G.7 722 B.7 079	Gen 2 × 132kW 110V d.c.
Gc Pfd					2 Ha (stl) (25,9 28,6 × 8,3)	15kn
Rdr RTm	Panama Panama				12W Der 4(15)	

6612518 BMAM 2045 Df Esd Rdr	**HSING HWA** **Hsing Hwa Shipping Co. Ltd.** Kaohsiung China*	**1 399** 672 2 079		**1966** Kurushima Dock Co. Ltd.—Imabari (516) 78,57 11,54 5,004 72,01 11,51 5,72 P 21,1 B 5,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho each 23,3 ER G.2 596 2 Ha (each 16,2 × 6,0) ER 8W Der 8(5)	Oil 4SA 6Cy. 520 × 900 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 96kW 445V 60Hz a.c. Fuel 249,0t
5208982 XYMS 1354 Df Esd Gc Rdr RTm	**HTAN TAW YWA** ex Lindo-68 **Burma Five Star Shipping Corp.** Rangoon Burma	**2 749** 1 688 4 064	NV	**1961** P. Lindenau—Kiel (121) 91,50 14,66 6,033 84,13 14,64 7,01 1 dk	**M General Cargo** 2 Ho 28,3 28,9 ER 2 Ha (stl) (each 21,3 × 7,3) ER Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Gen 2 × 160kW 440V 60Hz a.c. Fuel (d.o.)
7126205	**HTONBO** **Government of the Union of Burma** Kubota Ltd. Rangoon Burma	**130** — 51		**1971** Yokohama Yacht Co. Ltd.—Yka (633) 29,49 1,220 6,71 2,32 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 112kW (150bhp) Kubota Tekkosho
5096676 XYMW 1394 Df Esd Gc Rdr RT	**HTONE YWA** ex Eckhardt-69 **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **498** 279 1 128 **994** 593 1 748	GL	**1961** Schiffswerft Heinrich Brand K.G. —Oldenburg (157) 65,79 10.47 3,658/5.182 58,27 10,44 6,05 2 dks	**M General Cargo** 1 Ho 35,0 ER G.2 169 B.2 059 2 Ha (each 15,0 × 6,4) ER 4W Der 4(2-3)	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 83.0t
7501493 BVSG Df Esd Gc Pfd Rdr RT	**HU JIU No. 3** **The People's Republic of China** Shanghai China	**3 217** 1 236 2 290	NK	**1976** Niigata Eng. Co. Ltd.—Niigata (1338) 103,59 16,01 5,133 93,55 15,99 5,49 2 dks	**TM Tug/Salvage Ship** Ice strengthened G.1 159 B.1 062	2 Oil 4SA each 6Cy. 400 × 600 Niigata Eng. Co. Ltd.
7396214 BVSY Df Esd Gc Pfd Rdr RT	**HU JIU No. 101** **The People's Republic of China** Shanghai China	**2 161** 670 1 941	NK	**1975** Hitachi Zosen—Mukaishima (4495) 14,03 6,071 80,02 14,00 6,99 1 dk	**M Tug/Salvage Ship** Ice strengthened	2 Oil 4SA each 6Cy. 500 × 540 geare sc. shaft Hitachi Zosen Controllable pitch propeller Thw. thrust propeller fwd
7375038 BSUL Df Esd Gc Pfd Rdr RT	**HU LENG No. 10** **The People's Republic of China** Shanghai China	**999** 532 1 409	NK	**1974** Nishii Dock Co. Ltd.—Ise (272) 71,40 11,03 4,801 64,78 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Fuel 355,5t (d.o.)-8,0pd
7230238 BOIB Df Esd Gc Pfd Rdr RT	**HU PO HAI** ex Bulk Promoter-77 **China Ocean Shipping Co.** Tsingtao China	**22 487** 15 063 38 406	(NV)	**1972** A/S Fredriksstad M/V—Fks (415) 193,43(BB) 26,24 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,7 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) A/S Fredriksstad M/V Gen 3 × 495kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)
7628916 BOWO Df Esd Gc Rdr RT	**HUA AN** **China Ocean Shipping Co.** Shanghai China	**2 492** 1 104 3 030 **3 578** 1 801 4 690	RNR	**1975** Santierul Naval Galatz—Gtz 106,20 14,79 5,630/7,060 93,55 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Jugoturbina Gen 3 × 160kW 400V 50Hz a.c.
5041669 Df Esd Gc Pfd Rdr RTv	**HUA CHUN** ex Yichun-77 ex Benvalla-72 **China Ocean Shipping Co.** Canton China	T.Mk *8 077* *4 503* 10 364 *10 926* *6 249* 13 249	✠Classed LR until 7/73	**1962**-9 C. Connell & Co. Ltd.—Glasgow (497) 167,52 21,72 9,049/10,218 154,87 21,65 13,54 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 DK fwd	**M General Cargo** Ref 12P 5 Ho 6,1DT p&s 5,4DT p&s 16,1 20,7 19,0 ER 14,9 19,2 G.20 664 B.17 433 In.419 7 Ha (stl) (6,8 8,0 11,2 10,0 × 6,4) ER (10,0 9,2 × 6,4) (3,0 × 5,4) 20W Cr 2(5) Der 1(50) 1(20) 10(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 11 190kW (15 000bhp) D. Rowan & Co. Ltd. Gen 2 × 250kW 2 × 200kW 220V Fuel 1 386,0t (hvf)
6525404 BVBF 17 Df Esd Gc Rdr RT	**HUA CHUNG** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho—Shimizu (545) 47,81 7,73 3,099 42,02 7,70 3,46 P 23.8 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,0) ER (1,0 × 1,0) 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t
6409478 BOLG Df Esd Gc Rdr RTm/v	**HUA HAI** ex China Sea-76 ex Silksworth-72 **China Ocean Shipping Co.** China	**16 404** 8 818 25 239	✠Classed LR until 17/9/76	**1964**-5 J. L. Thompson & Sons Ltd. —Sunderland (713) 182.43 22,84 9,932 173,74 22,71 14,13 P 32,4 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 17,6 ER G.32 796 B.31 886 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(5)	Oil 2SA 6Cy. 670 × 2100 6 863kW (9 200bhp) Wm. Doxford & Sons (Engineers) Ltd. Gen 3 × 300kW 220V d.c. Fuel 1 107,5t (hvf)

5156270 325036 RTh	**HUA HENG** ex M.T.S. No. 16-49 **Encik Sim Poo Peang** Kuching Malaysia	**544** 218 585	BV	**1943** ....Japan *55.54* 8,67 3,061 8,64 3,43 1 dk R	**M General Cargo** 2 Ho 12,8 13,1 2 Ha (each 7,0 × 3,9) 2W Der 4(2)	Oil 4SA 5Cy. 250 × 520 321kW (430bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 1 × 7,5kW 230V a.c. Fuel 24,5t (d.o.) 10kn
6525428 BVBD 15 Df Esd Gc Rdr RT	**HUA HSI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho—Shimizu (543) 47,50 7,73 3,099 42,50 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7204540 BNLN 5482 Df Esd Gc Rdr RTm/h	**HUA LIEN** ex Lupinus-75 **Taiwan Car Ferry Co. Ltd.** Keelung China*	**9 317** 4 817 1 906		**1971** Hayashikane Zosen—Smk (1160) 118,01(BB) 20,45 5,703 106,00 20,40 8,01 2 dk	**TM RoRo Cargo/Ferry** CSD Vehicles 1420P	2 Oil 4SA each 10Cy. 400 × 460 with hydraulic coupling and geared to sc. shafts 6 938kW (9 300bhp) Nippon Kokan Yka Gen 3 × 570kW 450V 60Hz a.c. 2 Controllable pitch propellers Controllable pitch propellers Thw. thrust propeller fwd Thw. thrust propeller fwd Fuel 173,5t (hvf)-31,0pd 18kn
6518504 BEVC 10 Df Esd Gc Rdr	**HUA NAN** **China Sea-Products Development Corp.** Kaohsiung China*	**359** 179 366		**1965** Miho Zosensho—Shimizu (538) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
6525416 BVBE 16 Df Esd Gc Rdr RT	**HUA PEI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho—Shimizu (544) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7001467 BIGX Df Esd Gc Pfd Rdr RT	**HUA PING** ex Yusho Maru-77 **China Ocean Shipping Co.** Canton China	**7 712** 4 488 11 770	NK	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (291) 136,02 19,84 8,510 128,00 19,79 11,21 P 49,1 F 25,3 2 dks	**M General Cargo** 4 Ho ER G.18 452 B.16 991 4 Ha (stl) (8,2 × 6,0) (17,9 17,9 13,4 × 7,7) ER Cr 2(5) Der 1(120) 1(80) 4(13,5) 2(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 838,0t-27,5pd 15,5kn
6402690 Df Esd Gc Rdr RTm	**HUA TAI** ex Atlantic Champion-78 **China Ocean Shipping Co.** China	**15 807** 10 182 26 514	AB	**1964** Brodogradiliste "Uljanik"—Pla (242) 191,47 22,94 10,862 179,79 22,85 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
7119018 BSQZ Df Esd Gc Rdr RTv	**HUA TING** ex Liupanshan-73 **China Ocean Shipping Co.** Tientsin China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	✠Classed LR until 4/73	**1972**-1 Rauma-Repola Oy—Rauma/Raumo (196) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 44,2 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 291 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
6518516 BEVB 9 Df Esd Gc Rdr	**HUA TUNG** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 366		**1965** Miho Zosensho—Shimizu (537) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
6930386 BPMW Df Esd Gc Rdr RTm/h/v	**HUA YIN** ex Jens Jost-74 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 655** 4 246 — **9 374** 6 421 15 446	(GL)	**1969** Bremer Vulkan—Vegesack (954) 139,45 —/9,195 132,04 21,01 12,60 P 10,7 B 23,2 F 17,1 2 dks	**M General Cargo** 5 Ho 16,1 29,2 9,7 19,6 19,6 ER G.21 525 B.19 260 5 Ha (stl) (10,4 × 7,9) (29,2 29,2 12,7 12,7 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 069,0t (hvf) 15,5kn
7051412 Esd RT	**HUACHO 1** ex America 1-76 **Gilberto Juarez Dioses** Ilo Peru	**200** — 249	✠**100A-** SS 2/75 fishing vessel Peruvian coastal service **LMC** EL (b)	**1971**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (416) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 2 × 1,5kW 24V d.c.

7117204 Esd RT	**HUACHO 2** ex America 2-76 **Gilberto Juarez Dioses** Ilo Peru	**200** — 249	✠100A1 SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (425) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reduction geared 339kW (455bhp) General Motors Corp. Gen 2 × 1,5kW 24V d.c.
6917281 Df Esd Rdr RT	**HUACHO 5** ex Tasa 27-76 **Tomas Serapio Dill Erva** Callao Peru	**200** — 249	✠100A1 SS 9/73 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (375) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK 3BH	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
6919760 Df Esd Rdr RT	**HUACHO 6** ex Tasa 28-76 **Alfredo Alvarado Sambaldi** Callao Peru	**200** — 249	✠100A1 SS 2/78 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (376) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK 3BH	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7029782 Esd RT	**HUACHO 7** ex Carabela Rosada-76 **Rolando N. Ruiz Canedo** Supe Peru	**200** — 249	✠100A1 SS 12/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (407) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 2 × 1,5kW 24V d.c.
7011280 Esd RT	**HUACHO 8** ex Carabela Plateada-76 **Rolando N. Ruiz Canedo** Supe Peru	**200** — 249	✠100A1 SS 1/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (398) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 1 × 1,5kW 24V d.c.
7009885 Esd RT	**HUACHO 9** ex Carabela Dorada-76 **Jose Garcia Valle Umbroso** Supe Peru	**200** — 249	✠100A1 SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (397) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 1 × 1,5kW 24V d.c.
7029172 Esd RT	**HUACHO 10** ex Carabela Gris-76 **Eduardo Salazar Cornejo** Supe Peru	**200** — 249	✠100A1 SS 12/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (406) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 2 × 1,5kW 24V d.c.
6824848 HSOX BK1310 Rdr RT	**HUAHIN** ex Eishin Maru No. 18-77 **Seatran Marine Co. Ltd.** Bangkok Thailand	**1 992** 1 131 3 653	NK	**1968** Taihei Kogyo—Hma (208) 83,65 13,24 6,020 82,50 13,21 6,61 P 21,7 F 10,7 1 dk	**M Tanker** Mchy.aft 4 Ta L.4 392	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 64kW 450V a.c. Fuel 206,5t-7,5pd
7017686 BPME Df Esd Gc Rdr RT	**HUAI AN** **China Ocean Shipping Co.** Shanghai China	**3 092** 1 772 4 471		**1967** Santierul Naval Galatz—Gtz 100,62 13,92 6,592 93,71 13,87 7,42 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd.
5040847 BPMU Df Esd Gc·Rdr RTv	**HUAI HAI** ex Georgios A. Georgilis-74 ex Benedicte-69 **China Ocean Shipping Co.** Shanghai China	**14 849** 9 683 26 753	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1100) 179,38 23,07 10,923 169,91 23,00 14,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 20,1 20,5 21,1 21,1 20,1 ER G.32 474 B.32 121 6 Ha (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 6Cy. 780 × 1400 5 371kW (7 200bhp) Kieler Howaldtswerke A.G. Gen 3 × 220kW 1 × 95kW 450V 60Hz a.c. Fuel 1 524,0t (hvf)
7024744 Df Esd Gc Rdr	**HUAI MOU No. 2** **Huai Mou Fishery Co. Ltd.** Kaohsiung China*	**220** — —		**1970** Tien Erh S.B. Co Ltd.—Kaohsiung 35,16 6,53 30,48 6,51 3,00	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 410kW (550bhp) Taiwan Mach. Corp.
5411890 BOTM Df Esd Gc Rdr RTm/h	**HUAI YIN** ex Yellow Sea-70 ex Jag Jiwan-64 ex Jala Jag Jiwan-63 ex Jag Jiwan-59 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 744** 3 654 11 379 **9 998** 5 606 14 275	✠Classed LR until 8/10/71	**1959**-4 Schlieker-Werft—Ham (521) 157,99 19,59 8,167/9,341 144,51 19,50 12,17 P 9,5 F 15,6 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 18,2 24,4 17,6 20,8 21,5 ER 5 Ha (stl) (11,2 16,0 13,5 13,5 11,2 × 7,4) ER Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg Gen 3 × 313kW 380V 50Hz a.c. Fuel (hvf)

5013648 D5AZ 6148 Df Esd Gc Pfd Rdr RTm/h/v	**HUAL AKARITA** ex Akarita-77 ex Akaroa-71 ex Amazon-68 **Sagitta (Liberia) Ltd.** Monrovia Liberia	T.Mk **11 081** 4 992 9 400	✠**100A1** SS 9/76 ✠**LMC** EL Jt 2⅝"U3	**1959**-12 Harland & Wolff Ltd.—Belfast (1594) 178,01 26,29 8,656 164,60 23,78 15,09 B & F 155,2 3 dks, 4th & 5th dks except in mchy. space RW rf 381 conv Ref. Passenger/General Cargo 72 4BH to U dk 1 to 2nd dk WB2666t incl. Tunnel tanks 74t DTmf1179t DTf113t	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 14 920kW (20 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (ex.g) 0,69N/mm² (100lbf/in²) (✠ NAuxB (o.f.) 3/72 0,98N/mm² (142lbf/in²)) Gen 4 × 750kW 440V 60Hz a.c. Fuel 2 720,0t (hvf) 17,5kn
7236220 LLLW 18083 Df Esd Gc Pfd Rdr RT	**HUAL SKAGERAK** Launched as Dyvi Skagerak **K/S A/S Dyviships** Jan-Erik Dyvi Oslo Norway	**7 274** 3 626 9 652	NV	**1973** N.V. Mch. & Schps. P. Smit, Jr.—Rot (347) 187,51 23,02 8,014 173,79 22,92 16,82 3 dks	**M Vehicles Carrier** Ice strengthened Side doors Mchy.aft	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 550kW 440V 60Hz a.c. 18kn
5021487 6ZKC 6104 Df Esd Gc Pfd Rdr RTm/h/v	**HUAL TRAVELLER** ex Hoegh Traveller-77 ex Aranda-71 ex Aragon-69 **Ace Navigation Co. Ltd.** Monrovia Liberia	T.Mk **10 665** 5 965 10 340	NV ✠Classed LR until 9/71	**1960**-4 Harland & Wolff Ltd.—Belfast (1595) 178,01 26,29 8,706 164,60 23,78 15,09 B & F 155,2 RW rf 381 conv Ref. Passenger/General Cargo 72	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 14 920kW (20 000bhp) Harland & Wolff Ltd. Belfast Gen 4 × 750kW 440V 50Hz a.c. Fuel 2 641,5t (hvf)-71,0pd 17,5kn
5024518 6ZLC 6105 Df Esd Gc Pfd Rdr RTm/h/v	**HUAL TROTTER** ex Hoegh Trotter-77 ex Hoegh Transit-72 ex Arawa-71 ex Arlanza-69 **Ace Transportation Co. Ltd.** Monrovia Liberia	**10 658** 5 945 10 340	NV ✠Classed LR until 9/71	**1960**-9 Harland & Wolff Ltd.—Belfast (1596) 178,01 26,29 8,706 164,60 23,78 15,09 B & F 155,2 RW rf 381 conv Ref. Passenger/General Cargo —	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 14 920kW (20 000bhp) Harland & Wolff Ltd: Belfast Gen 4 × 750kW 440V 60Hz a.c. Fuel 2 641,5t (hvf)-71,0pd 17,5kn
6703886 CE8282 Esd RT	**HUALLAGA 6** ex PH 20-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria
6703903 CE7918 Esd RT	**HUALLAGA 7** ex PH 22-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6706838 CE7919 Df RT	**HUALLAGA 8** ex PH 23-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
6706826 CO7920 Df RT	**HUALLAGA 9** ex PA 1-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 509kW (682bhp) Caterpillar Tractor Co. Peoria
6703898 CE8361 Esd RT	**HUALLAGA 10** ex PH 21-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 —	GL	**1966** Ast. Picsa S.A.—Clo *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria
7333602 356194	**HUAN** **P. G. Ney & G. R. T. Bell** Hong Kong Hong Kong (British)	**160** 143 —		**1973** K. E. Schmidtke—H.Kg *25,76* 6,71 ... ... 1 dk	**Wood Aux M General Cargo** Junk	Oil -SA 6Cy. 128 × 150 138kW (185bhp) E made70 fitted73 Daimler-Benz A.G. Fuel (d.o.) 8kn
5038727 BOKD Df Esd Gc Rdr RTv	**HUANG HAI** ex Amundsen Sea-75 ex Antonis P. Lemos-74 ex Beatrice-69 **China Ocean Shipping Co.** China	**13 515** 8 550 22 495	(NV)	**1961** Kieler Howaldtswerke A.G.—Kiel (1106) 171,79 22,51 10,281 163,00 22,41 14,20 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 19,2 19,2 19,2 19,5 20,1 ER G.29 020 6 Ha (stl) (10,5 × 9,6) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Der 1(5) 1(3) 2(1)	Oil 2SA 7Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 1 × 95kW 450V 60Hz a.c. Fuel 1 409,5t (hvf) 14,5kn
6723812 BORG Df Esd Gc Rdr	**HUANG LONG SHAN** ex Hagen-78 **China Ocean Shipping Co.** Tientsin China	**5 620** 3 455 6 807 **7 339** 4 731 8 941	GL	**1967** Rheinstahl Nordseewerke—Emd (386) 135,79 19,33 7,443/8,573 122,38 19,30 11,05 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref G.14 259 B.13 156 5 Ha (stl) (10,5 12,1 × 5,0) (16,7 12,6 12,6 × 6,0) Der 1(60) 16(5-10)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug 17,5kn
6600527 BIGQ Df Esd Gc Rdr RTv	**HUANG PU JIANG** ex Lotte Skou-77 **China Ocean Shipping Co.** Canton China	T.Mk **4 829** 2 502 7 062 **7 483** 3 982 9 906	✠LR class withdrawn-Owners' request 5/5/78	**1966**-5 A/S Nakskov Skibs.—Nakskov (177) 137,57 18,39 7,151/8,675 125,76 18,34 11,21 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 4 DTs 5 Ho 13,7 20,6 21,5 23,0 ER 15,1 5 TwD G.14 961 B.13 339 5 Ha (stl) (8,2 12,1 11,5 12,3 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 320kW 440V 60Hz a.c. Fuel 2 083,0t (d.o.)-25,5pd 17,5kn

5393658 Df Esd Gc Rdr RTv	**HUANG SHAN** ex Siehhui-76 ex Morning Cloud-73 ex Wuppertal-71 **China Ocean Shipping Co.** China	T.Mk **3 170** 1 733 — **4 972** 2 872 5 125	GL	**1956** Luebecker Flender Werke AG. —Luebeck-Siems (466) 118,93 16,24 6,843/8,122 108,64 16,21 10,16 2 dks RW	**M General Cargo** Ref 12P 4 Ho 21,6 23,7 ER 17,4 15,4 G.9 845 B.8 710 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf)
5307817 Df Esd Gc Rdr RT	**HUANG SHI** ex Salina-66 ex La Orilla-61 **China Ocean Shipping Co.** Canton China	**6 256** 3 272 10 973		**1955** Bartram & Sons Ltd.—Sunderland (350) 145,09 18,90 8,217 135,64 18,83 12,25 F 14,4 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.18 069 B.16 488 6 Ha (10,2 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) (3,2 × 4,8) 10W Der 10(5) 1(2)	Oil 2SA 6Cy. 620 × 1400 3 282kW (4 400bhp) J. G. Kincaid & Co. Ltd. Fuel 1 076,0t
7008439 Esd Rdr RT	**HUANUCO 2** ex Petsa 22-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7008415 SE8609 Esd RT	**HUANUCO 3** ex Petsa 20-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7008427 Esd RT	**HUANUCO 4** ex Petsa 21-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7643722 Esd Rdr RT	**HUANUCO 5** ex Tasa 49 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**309** 139 —	GL	**1971** Ast. Picsa S.A.—Clo (361) 35,34 8,03 — 7,98 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Fuel (d.o.)
7129324 IO9089 Esd Rdr RT	**HUANUCO 6** ex Sally-76 **Pesquera Meilan S.A.** Ilo Peru	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Clo *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7024392 SE8974 Esd Rdr RT	**HUANUCO 7** ex Petsa 26-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7043908 Esd Rdr RT	**HUANUCO 8** ex Petsa 27-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7008441 SE8840 Esd Rdr RT	**HUANUCO 9** ex Pesa 23-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7031876 SE8972 Esd Rdr RT	**HUANUCO 10** ex Petsa 24-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
6926220 Esd RT	**HUARMEY 1** ex Mika-76 **Raul L. Cornejo** Ilo Peru	**213** 99 274	**✠100A1** SS 4/74 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (385) 30,18 7,80 3,696 26,45 7,68 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
6921438 Esd RT	**HUARMEY 2** ex Nina T-76 **Francisco Sanchez Moreno** Ilo Peru	**200** — 249	**✠100A1** SS 2/78 fishing vessel Peruvian coastal service **LMC** EL (b)	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (384) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 1 × 1,5kW 24V d.c.
7113284 Df Esd Rdr RT	**HUARMEY 3** ex Chiclanero-76 **Luis Kuan Velasquez** Ilo Peru	**213** 99 249	**✠100A1** SS 9/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-7 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (424) 30,10 7,80 3,315 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 Box K 3BH	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.)
7102699 Df Esd Rdr RT	**HUARMEY 4** ex Cuchares-76 **Francisco Sanchez Moreno** Ilo Peru	**213** 99 274	**✠100A1** SS 10/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1	**1971**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (417) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing Mchy.aft 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.)

7006833 Esd RT	**HUARMEY 5** ex Paquirri-76 **Jose Garcia Valle Umbroso** Supe Peru	**213** 99 274	✠**100A1** fishing vessel Peruvian coastal service **LMC** EL (b)	**1970**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (393) 30,18 7,80 3,696 26,45 7,68 RAD - rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Det Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5130329 OPBS Df Esd Gc Pfd Rdr RT	**HUASCARAN** ex Giacinta Fassio-67 **Petrolera Transoceanica S.A.** Callao Peru	**12 649** 7 479 19 653	AB	**1959** Cant. del Tirreno—Gen (238 R) 171,10 22,59 9,478 161,02 22,20 12,15 P 36,9 B 15,0 F 18,0 1 dk RW	**S Tanker** 20 Ta ER L.26 462 HeCls. BC	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Cant. Del Tirreno Gen Fuel 2 487,5t (o.f.)-55,0pd 17kn
5230301 3FHC 5575-VI Df Esd Gc Pfd Rdr	**HUBALDUS** ex Mayumbe-73 **Genlines S.A.** Panama Panama	T.Mk **3 759** 2 021 6 151	✠**100A1** SS 8/77 DTm—vegetable oil ✠**LMC** EL y 1⅞"SQ	**1955**-7 Helsingor Skibs. & Msk.—Helsingor (323) 125,58 16,97 6,890 114,31 16,92 10,14 F 27,5 2 dks, Sparred dks in No. 1 hold & 'tween dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB1237t incl. Tunnel tanks 157t	**M General Cargo** Ref 3 Ho ER 2 Ho G.9 815 B.8 962 In.796 5 Ha (8,1 10,9 10,9 × 6,7) ER (8,8 8,8 × 6,7) 10W Der 1(65) 1(30) 4(10) 6(5)	Oil 2SA 7Cy. 620 × 1510 4 252kW (5 700bhp) Helsingor Skibs. & Msk. Helsingor ✠ NAuxB 10/57 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 887,0t 15,5kn
6807319 DCVZ Df Esd Pfd Rdr	**HUBERNA** **Hubert Schepers** Haren Federal Republic of Germany	T.Mk **284** 172 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin 59,77 9,02 2,845 55,17 9,00 5,06 2 dks len 75	**M General Cargo** G.1 165 B.1 020 1 Ha (24,7 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
6719914 DCVH Df Esd Gc Rdr RT	**HUBERTGAT** **Partenreederei m.s. 'Hubertgat'** W. Bruns Bremen Federal Republic of Germany	**499** 351 1 234	GL	**1967** Schulte & Bruns—Emd (249) 74,48 11,49 3,861 67,67 11,46 6,94 F 7,1 1 dk & S dk	**M General Cargo** OSD G.3 521 B.3 196 2 Ha (stl) (each 16,0 × 8,5) ER Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5156347 OTXB	**HUBERTINE MADELINE** **Henri Cloet** Oostende Belgium	**115** 49 —		**1931** J. Boel et Fils—Tamise/Temse (728) *24,82* 6,51 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 280 × 450 Motfbr. Deutz Koln-Deutz
5156373 MFOP 304777 Df Esd Gc Rdr RT	**HUDDERSFIELD TOWN** **Huxley Fishing Co. Ltd.** Lowestoft United Kingdom	**439** 146 —	✠**100A1** SS 11/77 trawler ✠**LMC** EL (g) q	**1962**-10 Goole SB. & Repairing Co. Ltd. —Goole (534) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees National Ltd. Stckpt
7205960 KRCP 538811 Df Esd Gc Pfd Rdr RTm	**HUDSON** ex Falcon Princess-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1972** Ingalls Nuclear S.B., Div. of Litton Sys., Inc.—Pascagoula (1165) 204,93(BB) 27,18 11,040 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.47 855 Der 2(10)	2 Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 662,0t (hvf)-59,0pd 16,5kn
5405279 CGDG 320936 Df Esd Gc Pfd Rdr RTm/h/v	**HUDSON** **Government of Canada (Minister of Energy, Mines & Resources)** Ottawa Canada	**3 721** 1 686 1 168	✠**100A1** SS 4/77 Ice Class 1 ✠**LMC** EL (u) 2"SQ	**1963**-12 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1046) 90,40 15,32 6,281 80,78 15,24 9,48 2 dks, 3rd dk except in mchy. space rf 152 6BH WB815t incl. DTf90t	**TD-E Research/Icebreaker** Hydrographic Oceanographic 1 Ha (stl) (3,6 × 2,2) Cr 1(3) 2(2) Der 2(0,75)	4 Vee Oil 4SA each 16Cy. 229 × 267 total 1 617kW (2 168bhp) driving 4 gen. each 1 500kW 600V d.c. connected to 2 elec. motors each of 3 133kW (4 200shp) (CC) Dominion Eng. Co. Ltd. Montreal, P.Q. ✠ 2 ndb made77 fitted1/78 1,11N/mm² (160lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5107607 WC4650 223674 Df Rdr RTm/h	**HUDSON** ex Esso Hudson-69 ex Esso Delivery No. 13-55 ex Rome Socony-49 **Solvent Tanker Corp.** New York, NY United States of America	**1 235** 744 1 758	AB	**1924** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (75) **1938** (Cargo section) Bethlehem S.B. Corp. —Sp.Pt 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk rf 152	**TM Tank Barge** 14 Ta ER L.2 565	2 Oil 4SA each 6Cy. 229 × 292 955kW (1 280bhp) NE 55 Busch-Sulzer Nordberg Mfg Co. Milwaukee Gen 2 × 40kW 1 × 10kW 115V d.c. Fuel 50,0t (d.o.)-4,0pd 10kn
5420413 PEUM 13047 Df Esd Gc Rdr RT	**HUDSON** **Smit Internationale Zeesleep & Bergingsbedrijf B.V.** Rotterdam Netherlands	**670** 53 —	✠**100A1** SS 2/76 tug ✠**LMC** EL (j) 1⅝"	**1964**-2 J. & K. Smit's Scheeps.—Kinderdijk (888) 53,42 10,47 4,617 47,50 10,01 5,11 B & F 28,4 rf 787 4BH WB29t	**M Tug**	2 Oil 4SA each 9Cy. 300 × 450 with hydroflex couplings& sr gearing to sc. shaft MAN J. & K. Smit's Mach. Kinderdijk
6608115 5MUW 5740 Df Esd Gc Rdr RTv	**HUDSON BAY** ex Transocean Transport-77 **Bona Maritime Corp.** Monrovia Liberia	**11 464** 7 044 18 991	AB	**1966** Hitachi Zosen—Mukaishima (4102) 156,01 22,66 9,484 146,01 22,61 12,91 P 36,9 B 23,8 F 14,1 1 dk rf 102	**M Bulk Carrier** 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 440V 60Hz a.c. Fuel 140,0t (d.o.) 1 188,0t (hvf) 15kn

5156438 JEHF 85338 Df Esd Gc Pfd Rdr RT	**HUDSON MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**9 133** 5 417 12 151	NK	**1960** Mitsubishi Hvy Ind. Reorg.—Kob (911) 156,14 19,49 9,214 145,01 19,41 12,50 F 11,9 2 dks RW	**M General Cargo** CSD Ref 6 Ho G.19 595 B.18 169 In.244 6 Ha (8,2 × 6,1) (13,5 11,9 11,9 12,8 × 7,0) (8,3 × 6,1) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Reorg. Gen 3 × 210kW 445V a.c. Fuel 1 210,0t-40,5pd
7342005 Df Esd Gc Pfd Rdr RTv	**HUDSON PROGRESS** **Moonchase Ltd.**	**19 000** — 31 650	**100A1** oil tanker Class contemplated	Lch.**1975** Cammell Laird Shipbuilders Ltd. —Birkenhead (1362) 170,69 25,94 11,837 163,51 25,91 15,65 P 41,5 F 21,1 rf nil	**M Tanker** Mchy.aft 24 Ta L.41 400 HeCls. BC	2 Oil 4SA each 14Cy. 400 × 460 geare to sc. shaft 8 952kW (12 000bhp) Crossley Premier Eng. Ltd. Controllable pitch propeller Fuel 2 498,5t (hvf)
7314929 347879 Df Esd Gc Pfd Rdr RT	**HUDSON SERVICE** Launched as Nordic IV **Zapata Canada Ltd.** Vancouver Canada	**877** 452 —	AB	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (230) 54,11 14,33 4,420 51,21 13,72 5,03 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Oil 4SA each 16Cy. 216 × 267 geare to 2 sc. shafts E made— fitted73 General Motors Corp. Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.)
5000029	**HUDSON TRADER** ex A. A. Hudson-65 ex Rahane-39 **Royal Marine Transport S.A.** Panama Panama	*2 222* *1 350* —	✠Classed LR until 26/9/68	**1924**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1241) *75,60* 13,16 5,944 13,11 7,62 F 12,8 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 457 762 & 1245 × 914 821kW (1 100ihp) N.E. Mar. Eng. Co. Ltd. Fuel (o.f.)
5156488 VCFY 314399 Df Esd Gc Pfd Rdr RT	**HUDSON TRANSPORT** **Hall Corporation Shipping Ltd.** Toronto Canada	**4 076** 2 904 7 397	**✠100A1** SS 3/75 oil tanker **✠LMC** EL v 1¾"SQ	**1962**-6 Davie—Levis, P.Q. (629) 108,39 14,10 102,39 14,03 9,45 Ba 16,5 1 dk rf 76 10BH	**TM Tanker** 24 Ta ER L.9 339 HeCls. C	2 Oil 2SA each 10Cy. 206 × 508 with Airflex clutches & sr gearing 2 387kW (3 200bhp) Fairbanks, M Canadian Locomotive Co. Ltd. Kingston, 2 wtdb 1,04N/mm² (150lbf/in²) Fuel 273,5t-13,0pd
7614305 259 Esd Rdr RT	**HUEDIN** ex 3186 **NAVROM** Constantza Romania	**195** 61 —	RNR	**1968** Santierul Naval Braila—Braila 29,24 8,28 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 500 geared sc. shaft Russki-Diesel Wks Gen 2 × 25kW 330V 50Hz a.c. 2 Controllable pitch propellers
5302128 3EJN 5081- PEXT Df Esd Rdr RT	**HUEI LAI No. 2** ex Rumoi Maru-72 **Huei Haug Maritime S.A.** Panama Panama	**1 981** 1 078 2 989	NK	**1961** Sanoyasu Dockyd Co. Ltd.—Osa (188) 89,01 12,73 5,512 83,01 12,68 6,51 P 20,5 F 8,0 2 dks RW	**M General Cargo** 3 Ho 14,3 28,6 13,4 G.4 009 B.3 667 3 Ha (7,3 × 4,9) (22,1 8,3 × 5,7) ER 8W Der 2(20) 6(8)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 65kW 225V d.c. Fuel 137,0t
5365584 BKFS 4246 Df Esd Gc Rdr RT	**HUEI LAI No. 3** ex Koan Maru-72 ex Tosei Maru-65 **Huei Lai Maritime Co. Ltd.** Keelung China*	**1 823** 1 072 3 071	(NK)	**1961** Taiyo Zosen—Nag (258) 84,97 12,76 5,614 78,01 12,70 6,58 P 19,9 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 804 B.3 542 2 Ha (9,3 26,5 × 5,5) ER 8W Der 6(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 50kW 225V d.c. Fuel 298,5t
6727894 DHPO Df Esd Gc Pfd Rdr	**HUELVA** **Franz Haniel & Cie. G.m.b.H.** Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Cie. K.G. Hamburg Federal Republic of Germany	T.Mk **958** 463 1 539 **1 540** 891 2 419	GL	**1967** J. J. Sietas Schiffsw.—Ham (602) 79,96 11,84 4,598/5,843 72,32 11,82 6,76 P 17,4 F 7,7 2 dks	**M General Cargo** 2 Ho 17,9 28,1 ER G.2 990 B.2 707 2 Ha (stl) (11,0 22,7comb. × 4,9) ER 3W Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nurnberg Gen 2 × 112kW 1 × 56kW 400V 50Hz a.c. Fuel 124,0t (d.o.)
7110787 Df Esd Gc Pfd Rdr	**HUENG SHEN** **Hueng Yuan Fishing Co. Ltd.** Hueng Shen Fishing Co. Ltd. Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (511) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) Taiwan Mach. Corp. Fuel (d.o.)
7032894 Df Esd Gc Pfd Rdr	**HUENG YUAN** **Hueng Shen Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1970** Taiwan Mach. Corp.—Kaohsiung (491) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) Taiwan Mach. Corp. Fuel (d.o.)
5379523 HOEU 6955- PEXT Df Esd Gc Rdr	**HUEY FONG** ex Sea Speway-77 ex Yuen Chau-77 ex Valentine-68 ex Vibeke Maersk-67 ex Vibeke Gulwa-61 ex Vibeke Maersk-60 **Huey Fong Navigation Co. S.A.** Panama Panama	**2 794** 1 494 6 045 **4 187** 2 500 —	**BS✱** SS 3/78 Ice strengthening **MBS✱** CT4031	**1948**-4 Odense Staalskibs. A/S—Odense (107) 109,51 15,55 6,935/8,751 101,81 15,50 9,25 F 10,7 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB712t	**M General Cargo** OSD/CSD G.8 863 B.8 099	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobem AuxB 0,69N/mm² (100lbf/in²) Fuel 661,5t
7200568 502224 Rdr RT	**HUGE TIDE** **Tidewater Transit Inc.** Tidewater Inc. New Orleans, La United States of America	**198** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur 11,59 2,845 47,00 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)

7233292 WCHG 547527 Df Esd Gc Pfd Rdr RT	**HUGHES GLOMAR EXPLORER** **Summa Corp.** Global Marine Inc. Wilmington, De United States of America See Register of Offshore Units	**27 455** 18 511 40 342	AB	**1973** Sun S.B. & D.D. Co.—Chester, Pennsylvania (661) 188,58 35,31 11,634 175,90 35,27 15,50 P 28,7 F 25,3 1 dk rf nil	**TD-E Drilling & Mining Ship** Salvage Mchy.aft	5 Vee Oil 4SA each 16Cy. 343 × 419 total 9 847kW (13 200bhp) driving 5 gen. connected to 6 elec. motors each of 1 492kW (2 000shp) geared to 2 sc. shafts Nordberg Mfg Co. Milwaukee Gen 2 × 3500kW 3 Thw. thrust propellers fwd 2 Thw. thrust propellers aft 12kn
6508858 6ZFM 2216 Df Esd Gc Rdr RT	**HUGHEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 822** 3 277 8 568	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (157) 139,45 18,70 7,589 130,00 18,62 11,00 B 18,6 F 9,5 2 dks & S dk rf 178	**M General Cargo** OSD 5 Ho 17,6 21,1 21,4 23,8 15,5 G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,5) (12,8 12,8 12,8 9,6 × 7,0) 16W Cr 1(5-15) 2(5) 2(3) Der 1(80) 1(35) 6(10) 1(8) 8(5) 1(2-5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 178,5t (hvf) 18,5kn
7383011 TFQM 1411 Df Esd Pfd Rdr RT	**HUGINN** **Huginn H/f** Vestmannaeyjar Iceland	**349** 150 406	NV	**1975** Batservice Verft A/S—Mandal (617) 43,82 8,31 37,60 8,23 6,10 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER 1W Cr 1(5) Der 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Rub Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6505624 OIGI 1214 Df Esd Gc Rdr RT	**HUGO** ex Bergeland-75 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**52 121** 35 689 97 713	NV	**1965** A/S Rosenberg M/V—Stv (181) 264,78 37,19 14,729 256,04 37,14 18,90 P 58,0 F 28,4 1 dk rf 51	**M Tanker** 23 Ta ER L.109 812 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 600kW 2 × 560kW 440V 60Hz a.c. Fuel 8 455,5t (hvf) 15,5kn
7018501 DAGB Rdr RTm/h/v	**HUGO** ex B 44-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**821** 633 1 829		**1969** Heinrich Grube—Hamburg 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
7407582 SDHB Rdr RTm/h/v	**HUGO** **Brostroms Rederi A/B** Goteborg Sweden	**181** 58 —	✠A1 tug Swedish Harbour service Ice class 2 ✠LMC EL (G) $\frac{13}{16}$"U2	**1977**-1 A/B Asi-Verken—Amal (115) 24,87 8,92 3,901 22,51 8,51 4,91 1 dk rf- BK 127 4BH WB30T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7710238 PEUK Esd Gc Rdr RT	**HUGO BRINKMAN** **Scheepv. & Handelsonderneming Brinkman B.V.** Groningen Netherlands	**1 000** 641 1 585	100A1 Class Contemplated	**1978** Schpsw. Bodewes Gruno—Foxhol ((224)) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 190 × 350 geared 895kW (1 200bhp) N.V. Mach. "Bolnes" Krimpen
7016591 CLEA Df Esd Gc Rdr RT	**HUGO CAMEJO VALDES** ex Corniguel-75 **Republica de Cuba (Empresa de Servicios Especializados Obras Maritimas)** Cuba	**252** 118 —	(BV)	**1970** SOCARENAM—Calais 38,28 7,55 2,896 35,01 7,50 3,26 1 dk conv Dredger 75	**M Sand Carrier** 1 Ho ER 1 Ha (10,5 × 5,7)	Vee Oil 4SA 12Cy. 150 × 150 418kW (560bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
6605204 SGIH 9487	**HUGO HAMMAR** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**216** 129 —	(NV)	**1954** Lodose Varf A/B—Lod (123) *24,85* 8,13 8,11 1 dk BK 127	**M Ferry** 398P	2 Oil 4SA each 6Cy. 175 × 220 geared to sc. shaft 224kW (300bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 6kW 220V 1 propeller aft, 1 fwd Fuel (d.o.) 7kn
5156555 DEPV Df Esd Gc Pfd Rdr RTm/h/v	**HUGO HOMANN** **Homann K.G.** Hochseefischerei Kampf & Co. K.G. Bremerhaven Federal Republic of Germany	**763** 347 508	(GL)	**1956** Schiffb. Unterweser—Bhn (378) 64,04 9,45 4,433 61,09 9,43 5,14 RW rf 991	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz Kln also oil 231kW (310bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion Gen 1 × 100kW 1 × 50kW 220V d.c. Fuel 185,0t (d.o.) 13kn
6925410 HPSL 8302-HA Df Esd Gc Pfd Rdr RTh/v	**HUGO OLDENDORFF** **Holsatia Shipping Corp.** Panama Panama	T.Mk **6 763** 4 362 13 530 **9 786** 6 769 16 300	GL	**1969** A.G. "Weser" Werk Seebeck—Bhn (941) 149,05 21,19 8,179/9,272 139,25 20,96 12,25 F 11,3 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 1 118,5t (hvf) 16,5kn
5332783 LNMD Df Gc Rdr RT	**HUGO TRYGVASON** ex Sobkra-65 **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**593** 279 —	*Classed BC until 7/62	**1937**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1044) 56,77 8,41 4,280 8,39 4,73 1 dk R BK 191 len 76 conv Whaler 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) NE 65 Wichmann Mtrf. Rub Fuel (d.o.) 12kn

5156610 OTKB Df Esd Rdr RT	**HUGO VERRIEST** ex Memlinc-50 **Prosper Geryl** Oostende Belgium	**129** 42 —		**1932** Figee Lands Welwaren—Vla *28,41* 6,25 3,810	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 330 NE 51 Klockner-Humboldt-Deutz	
6411756 TFDF Df Esd Rdr RT	**HUGRUN** **Einar Gudfinnsson H/f** Bolungarvik Iceland	**167** 61 —	(NV)	**1964** A/B Marstrands M/V—Mtd (49) 31,86 6,74 3,353 29,47 6,71 3,61 1 dk BK 203	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,5) ER 1W Der 1(2) 1(0,5)	Oil 2SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Fuel (d.o.)	
7110830 BVAD Df Esd Gc Rdr RT	**HUI CHUNG No. 6** **Hui Chung Fishery Co. Ltd.** Kaohsiung China*	**275** 195 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1065) 39,22 6,94 2,744 33,96 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Gen 2 × 80kW 230V a.c.	Mats 10,5
5313323 BKFG 4549 Df Esd Gc Pfd Rdr RT	**HUI HSING** ex Winona-74 ex Santos Maru-72 **Sincere Navigation Corp.** Keelung China*	**8 516** 4 948 10 230	BV (AB)	**1952** Mitsubishi Hvy Ind. Reorg.—Kob (849) 144,91 18,80 8,725 133,99 18,78 11,79 F 9,8 2 dks, pt 3rd dk RW	**M Passenger/General Cargo** —P 3 Ho ER 3 Ho G.13 804 B.12 658 6 Ha (stl) (5,7 × 6,1) (12,3 9,1 × 7,0) ER (7,4 11,5 × 7,0) (5,4 × 6,1) 20W Der 2(25) 2(10) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 595kW (6 160bhp) Mitsubishi Hvy Ind. Reorg. Gen 2 × 250kW 230V a.c. Fuel 1 488,5t	Su K 14,7
7734090 BOSL	**HUI YANG** **China Ocean Shipping Co.** China	**9 913** 5 502 —		**1978** ....Shanghai 161,27(BB) 20,43 9,500 ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)	
7106190 CQTY Esd Gc Rdr RTm	**HUILA** **Companhia de Navegacao Angolana S.a.r.l. 'NAVANG'** Lobito Angola	**498** 203 930	✠Classed LR until 15/4/76	**1971**-5 Sorefame.—Lobito (52) 59,09 9,89 3,664 53,47 9,75 4,04 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Vee Oil 4SA 10Cy. 215 × 260 947kW (1 270bhp) N.V. Werkspoor Gen 2 × 88kW 400V 50Hz a.c. Fuel (d.o.)	A 11,5
7349534 OWIQ	**HUKEWI** **Aksel H. Seistrup** Esbjerg Denmark	**176** 86 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (270) 31,27 7,19 28,00 7,17 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)	Gre
7368853 LNNU 18281 Rdr RT	**HULDRA** **A/S Nesodden-Bundefjord D/S** Oslo Norway	**609** 334 —	NV	**1974** Skaalurens Skibsbyggeri—Rosendal (222/35) 40,42 9,02 3,099 35,23 9,00 4,53 2 dks	**M Ferry** 418dk P Ice strengthened Side doors Mchy.aft	Oil 4SA 8Cy. 225 × 300 865kW (1 160bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	
7334228 BKZQ Df Esd Gc Pfd Rdr RT	**HULIN** **China Ocean Shipping Co.** Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 430	✠	**1974**-3 Brodogradiliste "Split"—Spt (266) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,4 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nurnberg Gen 3 × 504kW 450V 60Hz a.c.	A 19,2
7529081 GWHP 365713 Df Esd Rdr RT	**HULL MILLER** **Channel Coasters Ltd.** Crescent Shipping Colchester United Kingdom	**427** 252 690	✠**100A1** U.K. home trade service ✠**LMC** EL F ¾"U2	**1977**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1453) 45,55 8,34 3,252 43,49 8,23 3,84 P 7,1 RFD 1,9 F 5,5 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 8,8 ER G.934 B.897 1 Ha (stl) (23,4 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 349kW (468bhp) Mirrlees Blackstone Ltd. Gen 3 × 1,5kW 24V d.c. Fuel-2,0pd	Stamf
6929909 GNAJ 337334 Esd Pfd Rdr	**HULLGATE** **Hull Gates Shipping Co. Ltd.** Fred Parkes Shipping Co. Ltd. Hull United Kingdom	**1 594** 803 2 847	✠**100A1** SS 2/74 oil tanker ✠**LMC** EL O $1\frac{15}{16}$"U2	**1970**-1 R. Dunston (Hessle) Ltd.—Hessle (S865) 89,21 12,96 5,004 83,83 12,81 5,80 P 18,6 Trunk 50,0 F 10,4 1 dk rf 152 9BH WB292t incl. DTf 155t	**M Tanker** 10 Ta ER L.3 594 HeCls. C Der 1(1,5)	Vee Oil 4SA 16Cy. 254 × 305 sr geared 2 238kW (3 000bhp) ✠ NE 2/74 Ruston Paxman Diesels Ltd. db 1,04N/mm^2 (150lbf/in^2) Gen 3 × 148kW 220V d.c. 1 Thw. thrust propeller aft,1 fwd Fuel 101,0t (d.o.)	
5156701 LAJI Rdr RT	**HULLOY** **Saltens D/S** Bodo Norway	**113** 43 —		**1951** A/S Pusnaes M/V—Arendal (76) 27,01 5,82 2,134 5,77 1 dk	**M Ferry/General Cargo** 100P 1 Ho 7,5 G.52 1 Ha (2,1 × 1,4) 1W Der 1(2)	Oil 2SA 4Cy. 280 × 320 336kW (450bhp) Haldorsen & Sonner Fuel 9,0t (d.o.)-1,0pd	
7364352 TCLE 4379 Df Esd Gc Pfd Rdr RTm	**HULYA 1** **Derya Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**1 452** 865 2 418	AB	**1976** Celiktene San.ve Ticaret A.S.—Ist (2) 75,01 (BB) 11,51 5,549 65,99 11,50 6,51 P 22,0 F 11,0 2 dks rf 102	**M General Cargo** CSD 2 Ho 17,9 24,9 ER G.2 872 B.2 663 2 Ha (stl) (11,9 17,9 × 7,0) ER 6W Der 6(3)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Gen 2 × 64kW 1 × 32kW 220/280V a.c. Fuel (d.o.)-5,0pd	Pr
5373983 Df Esd Rdr RT	**HUM** ex Urania-74 ex Dorothea G-74 ex Urania-68 **Tropica Armadora S.A.** Panama Panama	**1 421** 892 2 205	BV (GL)	**1956** Jos. L. Meyer—Papenburg (481) 74,48 11,59 5,217 68,48 11,51 6,41 2 dks RW	**M General Cargo** CSD G.2 835 B.2 594 2 Ha ER	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Klockner-Humboldt-Deutz	

6903149 KKHO 513557 Df Esd Gc Pfd Rdr RTm/h/v	**HUMACAO** ex Brooklyn-75 ex General C.C. Ballou-68 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**10 958** 7 401 8 164	AB	**1945** Kaiser Co. Inc.—Richmond (28) 159,39 21,95 9,319 151,19 21,80 13,87 P 48,8 F 24,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER TEU 420 C.Ho 268/20' C.Dk 152/20' 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 725,0t (o.f.) 16kn
6818514 9KZA KT1154 Esd Rdr RT	**HUMAM** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**334** 1 198	✠LR class withdrawn-Owners' request 5/5/78	**1968**-11 Charles D. Holmes & Co. Ltd. —Beverley (1012) 40,67 10,09 3,436 36,58 9,61 4,37 RAD 1,6 1 dk rf 457	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston & Hornsby Lcn Gen 2 × 98kW 440V 50Hz a.c.
7324132 337394 Df Esd Gc Pfd Rdr RTv	**HUMANIST** ex Naworth-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**20 059** 11 691 34 976	**✠100A1** SS 5/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL Ht 2½"U3	**1973**-9 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1357) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9831T incl. Topside tanks in holds 4051T Comb. btm & STs in Nos. 1-6 holds 4935T	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 500 B.39 194 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 624kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15,25kn
5365168 Df Esd Gc Pfd Rdr RT	**HUMANITAS** ex Bomin-78 ex Tornes-65 **'Albis Ardua' S.p.A. di Navigazione** Genova Italy	**13 194** 7 709 19 689	RI (Class cont.) NV	**1957** Nagoya Zosen—Nga (134) 170,72 21,92 9,481 161,53 21,85 12,20 P 38,8 B 14,1 F 19,9 1 dk RW	**M Tanker** 27 Ta ER L.26 330 Der 3(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima 15kn
5337587 SXQG 4369 Df Esd Gc Rdr RT	**HUMANITY** ex Anangel Ambition-73 ex Stad Delft-72 **Ambition Shipping Co. S.A.** Piraeus Greece	**8 636** 5 096 13 076	BV (GL)	**1957** Flensburger Schiffsbau-Ges. —Flensburg (563) 148,27 18,50 8,819 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,6 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 059kW (4 100bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.) 14kn
7044263 SQBA Df Esd Gc Rdr RT	**HUMBAK** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 067 1 652	PR	**1971** Stocznia im. Komuny Paryskiej—Gdy (B418/02) 88,78 15,02 5,201 81,62 14,97 9,43 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
5031224 GXSY 301282 Df Esd Gc Pfd RT	**HUMBER** ex Author-78 **Stena Atlantic Line Ltd.** Rederi A/B Concordia Liverpool United Kingdom	T.Mk **6 848** 3 322 — **8 627** 4 707 12 1	**✠100A1** SS 8/73 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ DELETE CLASS	**1958**-9 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (827) 149,00 19,00 —/9,068 137,52 18,90 12,04 F 12,5 2 dks, 3rd dk fwd of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB2678t incl. Tunnel tanks 175t DTsmf1376t	**M General Cargo** Ref 4 Ho 18,5 27,4 8,9DT ER 26,7 16,4 5 TwD ER 2 TwD G.16 817 B.15 121 In.106 5 Ha (stl) (8,2 13,7 4,8 × 6,7) ER (13,7 8,2 × 6,7) 14W Der 2(70) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 925,5t (d.o.)
7420182 LCMJ 18732 Df Esd Gc Pfd Rdr RT	**HUMBER ARM** **S/A Storli** A/S Rederiet Odfjell Bergen Norway	**3 847** 2 585 7 173	NV	**1976** Schichau-Unterweser A.G.—Bhn (2264) 130,03 18,60 6,681 119,97 18,51 12,22 F - 2 dks	**M RoRo Cargo** Vehicles Paper-carrying Side door Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Blohm & Voss A.G. Hamburg Thw. thrust propeller fwd Fuel 802,5t (hvf)-24,5pd 16kn
6721931 GXEP 334621 RTv	**HUMBER DAWN** ex Druid Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**291** 126 307		**1967** J. Bolson & Son Ltd.—Poole *43,29* ... ... 1 dk len 77	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 224kW (300bhp) Gardner Engines Ltd. Manchester Gen 2 × 20kW 110V d.c. 7kn
6726826 334061 Esd Rdr RTv	**HUMBER GUARDIAN** **British Transport Docks Board** Hull United Kingdom	**618** 210 241	**✠100A1** SS 6/76 River Humber and within 15 miles of Spurn Point **✠LMC** EL I 1⅜"U2	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S850) 51,82 10,16 3,048 45,80 10,06 4,81 1 dk, 2nd dk fwd of mchy. space RW rf 686 4BH WB64t	**TM Buoy Ship** 2 Ho 12,3 17,8 ER 1 Ha (4,2 × 4,0) ER Der 1(10) 2(1,5)	2 Oil 4SA each 5Cy. 250 × 300 sr reverse geared 933kW (1 250bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 60kW 220V d.c. Fuel 91,5t (d.o.) 12,5kn
7633258 GXUQ 376863 Rdr	**HUMBER JUBILEE** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**382** 250 758	**✠A1** oil tanker Inland waterways **✠LMC** EL (D) 110,0/17,5U1	**1977**-10 Yorkshire D.D. Co. Ltd—Hul (244) 60,81 6,05 2,440 58,86 5,95 3,05 Trunk 37,5 1 dk rf nil 11BH WB138t incl. DTf38t, clean ballast tanks 60t	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 239kW (320bhp) Kelvin Diesels Ltd. Gls Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump 9,5kn
5057711 GSEM 301305 Df Esd Rdr RTm	**HUMBER LEE** ex Clonlee-73 ex Calcium-65 **Redland Purle Ltd.** Hull United Kingdom	**616** 312 —	BV ✠Classed LR until 22/6/73	**1959**-5 Goole SB. & Repairing Co. Ltd. —Goole (517) 55,78 11,49 3,728 51,82 10,98 4,12 P 14,4 F 8,0 1 dk RW rf nil widened 73 conv General Cargo 73	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 2SA 7Cy. 250 × 420 407kW (545bhp) British Polar Engines Ltd. Gls Gen 2 × 26kW 220V d.c. Fuel (d.o.)

7036515 PJWR Df Esd Gc Pfd Rdr RTm/h/v	**HUMBER RIVER** **Ballast Trailing N.V.** Willemstad Netherlands Antilles	**10 531** 5 824 12 037	 BV	**1970** N.V. Werf "Gusto"—Sch (CO761) 130,41 22,53 8,611 120,71 22,51 11,59 P 9,2 B 13,2 F 20,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 16500T 2 Ta L.10 011 Hopper 10 000 2 sandpumps each 1790kW (2400bhp) Cr 1(20)	2 Oil 4SA each 4Cy. 410 × 470 11 936kW (16 000bhp) Stork-Werkspoor Gen 3 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 2 699,5t (hvf)	 Am 15k
6828765 GZBH 334104 Df Esd Pfd Rdr RT	**HUMBERGATE** **Hull Gates Shipping Co. Ltd.** Fred Parkes Shipping Co. Ltd. Hull United Kingdom	**1 579** 811 2 907	**✠100A1** SS 12/76 oil tanker **✠LMC** EL O 1⅜"U2	**1969**-1 R. Dunston (Hessle) Ltd.—Hessle (S858) 84,66 13,26 4,896 79,30 13,11 5,80 P 16,5 F 8,6 1 dk rf 152 9BH WB230t incl. DTf106t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse geared 1 567kW (2 100bhp) Ruston & Hornsby Gen 3 × 80kW 220V d.c.	 Lo
7629972 WC5662 256762	**HUMBLE CT-1** ex Homco CT-1 **Atlantic Marine Industries Inc.** Tampa, Fl United States of America	**147** 100 —		**1944** Darby Products of Steel Plate Corp. —Kansas City, Ks 9,76 — 31,70 9,71 1,68 1 dk	**TrM Cable-layer**	3 Oil each 6Cy. 117 × 127 504kW (675bhp) E made— refitted48 General Motors Corp. Fuel (d.o.)	
7024342 DEBI Df Esd Gc Pfd Rdr RTm/h/v	**HUMBOLDT** **Tankschiff-K.G. Petromar** **Schiffahrtsges.m.b.H. & Co.** Schlussel Reederei K.G. Bremen Federal Republic of Germany	**109 632** 88 895 222 590	 GL (NV)	**1970** Stord Verft A/S—Lervik, Stord (665) 327,72(BB) 46,44 20,422 312,02 46,41 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.281 228 HeCls. B Cr 1(1) Der 2(10) 1(3)	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Stal-Laval Kockum Gen 2 × 1000kW 1 × 815kW 440V 60Hz a.c. Fuel 7 966,0t (o.f.)-152,5pd	 Mn 15
6805593 GYFR 335717 Df Esd Gc Rdr RTm/h	**HUMBOLDT** **Ocean Gas Transport Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**5 211** 2 588 5 248	 BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (251) 116,90 16,54 6,503 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152	**M Liquefied Gas Carrier** Ref. Ice strengthened 6 Ta (stl) 6 cyl horizontal ER L.6 247 HeCls. B	Oil 2SA 7Cy. 570 × 800 4 178kW (5 600bhp) Masch. Augsburg-Nurnberg Fuel 489,5t (hvf)-20,5pd	 A 17
5054082 ICIH 3519 Df Esd Gc Pfd Rdr RTh	**HUMILITAS** ex Wirma-72 ex Brumaire-66 **'Albis Ardua' S.p.A. di** **Navigazione** Genova Italy	**12 191** 7 336 20 128	 RI (BV)	**1952** Odense Staalskibs. A/S—Odense (121) 169,78 21,62 9,576 21,54 12,04 P 35,4 B 11,9 F 18,0 1 dk RW	**M Tanker** 21 Ta ER L.25 445 Der 4(5) 2(2) 1(1)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 49kW 1 × 45kW 110V d.c. Fuel 1 710,0t (hvf)-30,5pd	 14,5
6615053	**HUMLE** **Goteborgs Stad** **(Hamndirektoren)** Goteborg Sweden	**390** 350 691	**✠100A-** SS 12/74 hopper barge Gothenburg Estuary service EL (e)	**1966**-7 A. Vuijk & Zonen—Capelle (813) 40,57 8,92 2,998 39,96 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)		
5411694 DGQO Df Esd Rdr RTm	**HUMMEL** ex Axel-Schulz Helk-63 ex Axel-62 ex Hummel-61 **Karl Schwarz** Hamburg Federal Republic of Germany	**499** 257 755	 GL	**1943** J. J. Sietas Schiffsw.—Ham 51,49 7,88 3,531 48,39 7,83 4,20 2 dks R len 54	**M General Cargo** 1 Ho 30,0 ER G.906 B.835 2 Ha (8,5 13,4 × 5,0) ER 2W Der 1(5) 2(3)	Vee Oil 4SA 12Cy. 135 × 160 373kW (500bhp) NE 68 Klockner-Humboldt-Deutz Gen 1 × 13kW 2 × 9kW 1 × 2,5kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	 8
6508327 DEGZ Esd Rdr RT	**HUMMEL** **Carl Buttner** Bremen Federal Republic of Germany	**295** 144 576	 GL	**1965** Elsflether Werft A.G.—Elsfleth/Weser (344) 53,75 7,83 2,667 48,87 7,70 3,10 P 13,5 F 6,1 1 dk len 76	**M Tanker** 6 Ta ER L.461	Oil 4SA 6Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim	 Mh 10,5
6416598 ODPB B2776 Df Esd Rdr RT	**HUMMEL II** **Wafic Begdache** Lebanese Shipping Union Beirut Lebanon	**399** 217 901	 BV	**1964** J. J. Sietas Schiffsw.—Ham (537) 58,43 9,45 3,823 52,13 9,40 5,90 B 10,7 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Fuel 37,5t	 K 11,5
6506135 DECY 6405 Df Esd Rdr RT	**HUMMLING** ex Sleipner-70 **Schulte & Bruns K.G.** Papenburg Federal Republic of Germany	**499** 323 1 150	 GL	**1964** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6405) 72,32 12,04 3,658 64,80 11,99 6,30 B 8,3 1 dk & S dk	**M General Cargo** OSD G.2 803 B.2 690 2 Ha ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz	 12
5156787 DCFF Df Esd Pfd RTh	**HUMOR** ex Christian I-60 ex Emden-53 **Hermann und Harry Hinrichsen** Flensburg Federal Republic of Germany	**134** 66 —		**1914** Jos. L. Meyer—Papenburg *26,71* 6,53 3,607 ... ... 1 dk R len 34	**Aux M Fishing** Side-fishing Lugger 1 Ho 11,9 1 Ha (9,5 × 3,9) Der 1(5)	Oil 4SA 6Cy. 240 × 350 410kW (550bhp) NE 65 Atlas-Mak Masch.	 K
5156799 302877 RTv	**HUMPHREY MORRIS** **The Mayor & Commonalty &** **Citizens of the City of** **London** London United Kingdom	**126** 37 —	**✠A1** SS 5/75 Thames Estuary service **✠LMC** EL (a)	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham (2124) 29,70 6,51 2,286 26,52 6,41 2,90 1 dk RW rf 305 BK 152 4BH	**M Health Launch**	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse gear 492kW (660bhp) Ruston & Hornsby Gen 1 × 40kW 1 × 32kW 240V 50Hz a.c. Fuel 10,5t (d.o.)	 13
5100776 Df Esd Rdr RTm	**HUNAIN** ex Adamas-77 ex Kunda-74 ex Elena-65 ex Fyris-59 **Trinimar Shipping & Trading** **Ltd.** Jeddah Saudi Arabia	**482** 272 560	 BV	**1946** Kalmar Varv—Kal (350) 49,41 9,02 4,014 8,97 4,20 P 10,4 F 5,2 1 dk RW BK 165 len 51	**M General Cargo** 1 Ho 32,0 ER G.1 034 B.934 2 Ha (each 11,8 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Atlas-Diesel Gen 1 × 10kW 110V a.c. Fuel 35,5t (d.o.)	 S 9,5

6803648 TFRK Df Esd Rdr RT	**HUNAROST** ex Vidir-76 ex Gissur Hviti-73 **Hunarost H/f** Thorlakshofn Iceland	**317** 153 —	(NV)	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (56) 44,76 7,73 3,810 7,40 1 dk BK 132 len 77	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 350 615kW (825bhp) Motorenw. Mannheim Mhm Gen 2 × 54kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424475 FTIK	**HUNAUDIERES** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Nantes France	**1 600** 801 1 350	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (233) 105,52 4,152 97,57 15,91 5,72 2 dks	**TM Vehicles Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 620 geared to sc. shafts 2 536kW (3 400bhp) Atlas-Mak Masch. Kiel 16kn
6607068 YQBR 196 Df Esd Gc Rdr RT	**HUNEDOARA** **NAVROM** Constantza Romania	**16 606** 5 387 25 798	RNR ✠Classed LR until 6/69	**1966**-3 Hitachi Zosen—Inn (4092) 181,13 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel (hvf) 16kn
5156830 Df Esd	**HUNG CHANG** ex Teng 1407-48 ex Northern Pioneer-47 ex Zackynthos-45 Launched as Northern Pioneer **China People's Steam Navigation Co.** China	*1 900* *968* 2 772	(AB)	**1945** McCloskey & Co.—Tampa (27) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Uniflow Ajax Uniflow Co. Corry Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
6612960 Df Esd Gc Rdr RT	**HUNG CHI No. 2** ex Chun Toong **Tientsin Conservancy Bureau** Tientsin China	**4 639** 2 558 5 880	✠Classed LR until 11/67	**1966**-3 N.V. Werf "Gusto"—Sch (CO526) 109,86 18,47 101,40 18,00 8,62 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Mchy.aft Hopper 4 000 2 sandpumps each 779kW (1045bhp)	2 Vee Oil 2SA each 12Cy. 300 × 550 3 156kW (4 230bhp) N.V. Smit & Bolnes Zierikzee
7046601 HO-4169 Rdr	**HUNG HOM** ex Kuroshio-77 **Woodchurch Shipping Co. Inc.** Panama Panama	**199** 58 —	BV	**1970** Towa Zosen—Smk (390) 32,26 2,901 28,50 9,01 3,81	**TM Tug**	2 Oil each Hanshin Nainenki Kogyo Fuel (d.o.) 13kn
7220635 6KSD 8M21 276 RT	**HUNG KUK** **Lee Myung Jae** Busan South Korea	**499** 325 791	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *48,56* 8,62 3,760 47,99 8,59 4,04 P 11,6 F 6,1 1 dk	**M Tanker** Mchy.aft L.956	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 12kn
6808430 BKCR 3533 Df Esd Rdr RT	**HUNG MING** ex Ta Ho-78 ex Ichizan Unzen-71 **Hung Ming Steamship Co. Ltd.** Kaohsiung China*	**3 046** 1 701 5 238	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (385) 97,21 15,65 6,376 90,00 15,63 7,78 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-9,5pd 12kn
6823650 Esd Rdr	**HUNGARIA** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**4 452** 2 366 6 325		**1968** G. Dimitrov Shipyard—Varna (205) 114,00 15,09 7,494 103,79 15,04 9,35 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW a.c. 15kn
5088473 HPIT 7445-HK Df Esd Gc Rdr RTv	**HUNGSIA** ex Demodocus-73 ex Glenroy-72 ex Demodocus-70 **Dawn Maritime Corp. S.A.** Panama Panama	T.Mk **5 854** 2 626 6 043 **7 545** 4 232 9 287	**✠100A1** SS 4/74 **✠LMC** EL dt 2¼"SQ ✠ LR class withdrawn	**1955**-8 Vickers-Armstrongs Ltd. —Newcastle (147) 149,79 19,00 7,119/8,662 138,00 18,90 10,75 P 12,2 B 58,6 F 15,0 2 dks, 3rd dk in Nos. 1 & 3 holds RW rf 229 8BH WB3970t incl. DTa961t DTsm1436t	**M General Cargo** Ref 7 Ho 18,9 21,0 16,4 10,9 24,6 16,3 6,7 In.61 2 Ha (stl) (7,0 × 4,8) (11,5 × 6,7) 2 Ha (w) (7,9 7,0 × 6,7) 4 Ha (stl) (8,2 × 6,7) (7,3 × 6,1) (3,0 3,0 × 2,2) Der 1(70) 8(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 968kW (8 000bhp) Harland & Wolff Ltd. Belfast AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 450kW 220V d.c. Fuel (hvf)
5420425 TFEK Df Esd Rdr RT	**HUNI II** **Einir H/f** Hornafjordur Iceland	**103** 37 —		**1963** Skipasmidastod K.E.A.—Akureyri 27,49 6,35 25,00 6,10 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 210 × 300 336kW (450bhp) Gebr. Stork & Co. Hengelo Fuel (d.o.)
6702600 DEIQ Esd Rdr RTv	**HUNTE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**194** — —	GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen (656) 28,20 8,21 4,547 26,29 8,01 5,21 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 40kW 1 × 25kW 220V d.c. Directional propeller Fuel 39,5t (d.o.) 11kn
7007162 3FLR 3563-73 Df Esd Gc Rdr RT	**HUNTER** ex Hakuyo Maru-73 **Brighton Shipping Co. S.A.** Panama Panama	**9 484** 6 155 15 965	NK	**1970** Namura SB. Co. Ltd.—Osa (388) 144,74 21,75 8,776 135,01 21,70 11,69 P 26,0 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.20 410 B.19 922 4 Ha (stl) (13,5 × 9,3) (19,8 19,8 19,8 × 10,8) ER Cr 4(10)	Oil 4SA 14Cy. 400 × 540 5 670kW (7 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 216kW 445V a.c. Fuel 1 535,0t-25,0pd 14,5kn
5119363 PEUW Df Esd	**HUNTER** ex Francina-77 **N.V. Visserij Maats. 'Insulinde'** B. G. Lammens Den Helder Netherlands	**260** 118 —		**1956** A. de Jong N.V.—Vla (103) 40,59 7,29 3,328 36,33 7,19 3,79 conv Side-Trawler Fishing 77	**M Fishing** Sport-fishing	Oil 4SA 8Cy. 270 × 500 NE 66 Klockner-Humboldt-Deutz Kln

7726495 578655 Df Esd Gc Pfd Rdr RT	**HUNTER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1977** McDermott Shpyd—Morgan City, La (224) 41,46 5,161 39,22 11,14 5,80 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 180kW a.c.
6714225 507494 Df Esd Pfd Rdr RT	**HUNTER** **Hunter Fishing Corp.** New Bedford, Ma United States of America	**195** 144 —			**1967** Harvey F. Gamage S.B. Inc.—South Bristol, Me 32,01 27,89 7,29 3,79 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 165 × 203 571kW (765bhp) Caterpillar Tractor Co.
5401821 LAIQ Df Esd Pfd Rdr RTm	**HUNTER** ex Boston Hunter-71 ex Hazlehead-63 **Didrik G. Bentsen** Kopervik Norway	**174** 62 160	✠**100A1** trawler ✠**LMC**	SS 2/78 EL (a) f	**1959**-11 Cook, Welton & Gemmell Ltd. —Beverley (953) 33,84 7,12 26,22 7,04 3,28 RW rf 305 BK 191 3BH	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 280 × 420 with clutch 671kW (900bhp) NE made65 fitted3/78 Wichmann Mftr. Gen 2 × 20kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7305679 ELQA 5501 Df Esd Gc Rdr RT	**HUNTER BOW** ex Kenko Maru-75 **Hals Corp.** Monrovia Liberia	**31 661** 22 745 67 628		NK	**1973** Nippon Kokan K.K.—Tsurumi, Yokohama 224,01 32,26 13,609 214,03 32,21 18,70 1 dk	**M Bulk Carrier** G.76 069 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 3 065,5t-58,0pd
5156854 KKSU 247946 Df Esd Gc	**HUNTER VICTORY** **United States Department of Commerce** San Francisco, Ca United States of America	**7 607** 4 563 10 852		AB	**1945** Permanente (Shpyd No. 2) —Richmond (V754) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7516864 DHLH Df Esd Gc Pfd Rdr RT	**HUNTETOR** **Partenreederi m.s. 'Hunteror'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 599** 650 2 250		GL	**1977** Hermann Surken—Papenburg (293) 78,87 15,50 5,754 70,82 15,21 6,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 370 × 400 4 476kW (6 000bhp) Klockner-Humboldt-Deutz 2 Controllable pitch propellers 2 Thw. thrust propellers fwd & 2 aft
5156907 WS6957 232744 Gc RT	**HUNTINGTON** **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**298** 158 —			**1933** Newport News S.B. & D.D. Co. —N.Ns (356) 33,23 8,89 3,810 29,57 8,84 4,42 1 dk R rf 533	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to elec. motor NE 50 General Motors Corp.
5156919 262622 Df Gc Rdr	**HUNTINGTON** **Red Star Towing & Transportation Co.** New York, NY United States of America	**144** 98 —			**1951** Ira S. Bushey & Sons Inc.—New York (602) *25,64* 7,19	**M Tug**	Oil Fairbanks, Morse & Co.
7338779 176231	**HUNTRESS** ex Malibu Inez-73 **Cecil Irwin** New Westminster Canada	**141** 93 —			**1943** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *32,80* 5,47 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 108 × 127 336kW (450bhp) NE 46 Gray Marine Motor Co. Fuel (d.o.)
7218357 AQOD Df Esd Gc Rdr RT	**HUNZA** ex Fortune Venture-77 **National Shipping Corp.** Karachi Pakistan	**9 953** 6 320 15 920		BV	**1972** Nihonkai Hvy Ind. Co. Ltd.—Toyama (161) 149,97 20,86 9,246 140,01 20,81 12,76 2 dks	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,1 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,1) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Gen 3 × 300kW 445V 60Hz a.c. Fuel 132,0t (d.o.) 1 434,5t (hvf)
7018018 332814 Df Esd Pfd Rdr	**HUON GULF** ex Nanshin Maru No. 7-70 **C. R. Bradford & E. E. Foad**	**214** 103 —			**1967** Nishii Dock Co. Ltd.—Ise (157) *31,58* 6,56 2,706 30,79 6,41 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo
5156995 XVGN Df	**HUONG KHANH** ex Oued Noun-54 ex Commandant G. Guena-49 ex Etel-48 ex Sperber-47 ex Bonn Ho Chi Minh City Vietnam	**889** 448 —			**1922** Atlas Werke Akt. Ges.—Bremen (168) *65,84* 9,96 9,91 1 dk R	**S General Cargo** G.1 836 B.1 728	T 3Cy. 460 749 & 1159 × 749 Atlas-Werke Fuel (o.f.)
5327099 ZCUE 301441 Df Esd Gc Rdr RTv	**HUPEH** ex Sidonia-67 **China Navigation Co. Ltd.** John Swire & Sons Ltd. Hong Kong Hong Kong (British)	T.Mk **9 353** 5 182 10 546	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	CS 1/78 EL Z 2⅛"SQ	**1961**-5 C. v.d. Giessen—Krimpen (805) 162,54 18,67 149,49 18,60 11,36 F 13,8 2 dks, 3rd dk except in Nos. 1 & 5 holds RW rf nil len 76 conv Ref General Cargo 76 Coll BH to U dk 6 to 2nd dk WB521t	**M General Cargo/Container Ship** Fixed-guides Ref In.1 549 TEU 120 C. 120/20' 16W	Oil 2SA 6Cy. 750 × 1600 6 714kW (9 000bhp) Gebr. Stork & Co. AuxB 0,73N/mm² (105lbf/in²) AuxB 0,84N/mm² (121lbf/in²) Gen 4 × 240kW 440V 60Hz a.c. Fuel 884,0t (hvf)

5157004 EBVH 1569 Df Esd Rdr	**HURACAN** **Pesquerias y Secaderos de** **Bacalao de Espana S.A.** **(PYSBE)** San Sebastian Spain	**1 418** 719 1 605	✠**100A1** SS 1/72 trawler ✠**LMC** EL (o) it 1½"	**1959**-5 Soc. Espanola de Const. Nav.—Bbo (84) 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203 7BH	**M Fishing** Side-Trawler	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Polar Soc. Espanola de Const. Nav. Cdz db 0,52N/mm² (75lbf/in²) 11,75kn
			LAID UP — SURVEYS OVERDUE 1/76			
7629817 SOFS Df Esd Rdr RT	**HURAGAN** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	 PR	**1975** Stocznia Wisla—Gdk (R27/02) 30,10 8,06 2,860 28,33 3,89 1 dk	**M Tug** Salvage	2 Oil 4SA each 5Cy. 250 × 300 reduction geared to sc. shaft Sulzer H. Cegielski Poznan Gen 2 × 49kW 400V 50Hz a.c. Controllable pitch propeller 12kn
6708305 VI-5-593 Df Esd Gc Rdr RT	**HURGHADA** **Egyptian High Seas Fisheries** **Co.-General Egyptian** **Organisation for Aquatic** **Resources** Alexandria Egypt	**1 239** 509 1 417	✠**100A1** SS 10/75 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL it 1⅝"U1	**1967**-8 Ast. Construcciones S.A.—Vgo (67) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 Coll BH to U dk 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 700	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 3 × 280kW 380V 50Hz a.c.
5232311 TPDI 3412 Df Esd Pfd RTm	**HURLEVENT** ex Mercator-69 **Hugues Borget** Les Sables d'Olonne France	**116** 18 50	 BV	**1956** At. & Ch. de la Manche—Dieppe (C1134) 27,01 6,15 3,125 26,52 6,13 3,46 1 dk R	**M Fishing** Side-Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Vee Oil 4SA 12Cy. 175 × 180 410kW (550bhp) NE 74 Sulzer Soc. Alsacienne de Cons. Mec. Mulhouse Gen 1 × 10kW 24V d.c. Fuel (d.o.) 11kn
5157028 VDLD 71216 RTm	**HURON** **Windsor-Detroit Barge Line Ltd.** Windsor, Ont. Canada	**1 052** 688 1 374		**1875** John Smith—Point Edward, Ont. 73,77 16,44 2,439 16,39 1 dk R	**Iron TS RoRo Cargo/Ferry** Rail Vehicles 1 Ho 13,1 ER	S 2Cy. (2) 762 × 762 448kW (600ihp) Wilson & McDonald Dundas Gen 1 × 15kW 1 × 7,5kW 110/120V d.c. Fuel 34,5t (o.f.) 10kn
7423586 558579	**HURRICANE IV** **Hurricane Shrimp Inc.** Tampa, Fl United States of America	**127** 85 —		**1974** Desco Marine—St. Augustine, Fl (178-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5157054 3109 Rdr	**HURRIYET** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**894** 301 —	 AB	**1960** Denizcilik Bankasi T.A.O.—Halic (136) 58,22 16,01 2,515 49,76 15,91 4,53 1 dk RW rf 254	**S Ferry** —P	T 6Cy. (2) 410 (2) 625 & (2) 970 × 550 955kW (1 280ihp) E made14 refitted60 J. W. Klawitter Danzig 1 propeller aft, 1 fwd Fuel 89,5t (o.f.)
6824434 LMRJ	**HUSBY** **Karl Hustad P/R** Bodo Norway	**285** 120 —		**1967** Johan Drage A/S—Rognan (362) 39,40 7,50 7,47 2,90 len 74	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6905666 TCCC RT	**HUSEYIN AVCI** **Faik Avci ve Ortaklari Donatma** **Istiraki** Istanbul Turkey	**497** 298 910	 BV	**1969** Celiktrans Deniz Insaat—Ist (33) 51,67 8,62 3,722 46,00 8,60 4,12 1 dk	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) Skoda Praha 10kn
5157080 3424	**HUSEYIN HAKI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 072** 227 —	 AB	**1963** Denizcilik Bankasi T.A.O.—Halic (144) 67,24 20,02 3,099 63,28 19,87 4,70 1 dk RW	**S Ferry**	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 119kW (1 500ihp) E made43 fitted63 Wm. Simons & Co. Ltd. Renfrew 1 propeller aft, 1 fwd Fuel 207,5t
7407219 TCLM 4411 Df Esd Pfd Rdr RTm	**HUSEYIN YARDIMCI** **Sevket Yardimci ve Ogullari** **Kollektif Sirketi** Istanbul Turkey	**1 394** 950 2 150	 BV	**1976** Torlaklar Tersanesi—Ist (31) 72,40 11,99 4,971 65,03 5,74 P 13,5 F 9,2 2 dks	**M General Cargo** CSD 3 Ho 15,8 14,1 13,5 ER G.2 648 B.2 539 3 Ha (stl) (each 10,2 × 7,1) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 dr geared 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.)
6803387 GYLH 334234 Df Esd Rdr RTm	**HUSKISSON** ex James Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** 0 —	✠**100A1** SS 2/77 tug U.K. coasting service ✠**LMC** EL (c)	**1968**-4 James Lamont & Co. Ltd.—Port Glasgow (408) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared Motorenw. Mannheim Mhm Gen 2 × 40kW 220V d.c. Fuel 28,5t (d.o.) 12kn
7708974 HO-8307 7757- PEXT Df Esd Gc Pfd Rdr RT	**HUSKY** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**1 533** 328 —	✠**100A1** tug Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2	**1978**-5 Appingedam Niestern Delfzijl B.V. —Dzl (W.497) 60,46 15,32 6,266 56,34 15,00 7,04 F 24,4 1 dk rf 406 5BH WB75T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 320 × 480 sr geared to 2 sc. shafts Atlas-Mak Masch. Kiel Gen 3 × 300kW 1 × 104kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7734325 586918	**HUSKY** **H. A. Daubenspeck** Seattle, Wa United States of America	**197** 134 —		**1942** ....Erie, Pa *37,98* 9,15 3,71 1 dk	**M Fishing**	Oil 895kW (1 200bhp) U.S.A.

5157119 VYSR 162235 RT	**HUSKY 120** ex Britamette-56 ex John George-32 **Harry G. Gamble** Thunder Bay Canada	**222** 80 255	✠Classed LR until 7/54	**1931**-4 John Harker Ltd.—Knottingley (39) *39,69* 6,13 2,464 39,63 6,10 2,60 RQD 12,8 Trunk 17,7 F 7,7 1 dk R	**M Tanker** Mchy.aft L.398	2 Oil 2SA each 6Cy. 108 × 127 geared sc. shaft 245kW (328bhp) NE 56 General Motors Corp. Fuel 8,0t-1,0pd
7367392 Esd Gc Rdr RT	**HUSTLER** **Jackson Marine Corp.** Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Jennings, La (234) 12,20 3,836 54,77 12,17 4,58 F 13,8 rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 90kW Fuel 368,0t (d.o.)
7731191 582447	**HUSTLER** **Rasco Inc.** Galveston, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7013654 GNOK 335178 Df Esd Gc Pfd Rdr RTm	**HUSTLER CHEYENNE** ex Isbrit-76 ex England-74 **Sea Containers Ltd.** Wallem Shipmanagement Ltd. London United Kingdom	**1 578** 892 2 210	**✠100A1** CS 6/75 Ice Class 2 **✠LMC UMS** EL O $1\frac{5}{16}$"U2	**1970**-6 A. Vuijk & Zonen—Capelle (842) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH WB764t incl. DTsf207t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf)
7361996 DHMM Df Esd Gc Rdr RTh/v	**HUSUM** **Partenreederei m.s. 'Husum'** Willi Luhrs Hamburg Federal Republic of Germany	T.Mk **989** 620 2 340	GL	**1974** Husumer Schiffsw.—Husum (1419) 76,69 13,21 5,233 69,35 13,19 7,50 2 dks	**M General Cargo** CSD 1 Ho 51,9 ER G.4 168 B.3 932 1 Ha (stl) (43,8 × 10,4) ER	Oil 4SA 6Cy. 370 × 400 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 140kW 1 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 134,0t (d.o.)
6511855 DJNX Df Esd Gc Pfd Rdr RT	**HUSUM** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**923** 350 884	GL	**1965** Luebecker Flender Werke AG. —Luebeck-Siems (552) 64,22 10,27 4,598 55,02 10,09 7,24 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Masch. Kiel G.m.b.H. also oil 373kW (500bhp) driving 1 gen. connected to 2 elec. motors for secondary propulsion
7374034 SQHR Df Esd Gc Pfd Rdr RT	**HUTA KATOWICE** Launched as Vigan **Polish Steamship Co.** Szczecin Poland	**36 229** 24 982 64 485	PR (NV)	**1976** Mitsubishi Hvy Ind. Ltd.—Kob (1069) 223,96(BB) 31,83 13,312 212,63 31,81 18,34 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 1 Ha (stl) (11,9 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V a.c.
7374022 SQHM Df Esd Gc Pfd Rdr RT	**HUTA LENINA** ex Varamis-76 **Polish Steamship Co.** Szczecin Poland	**36 232** 24 979 64 337	PR (NV)	**1976** Mitsubishi Hvy Ind. Ltd.—Kob (1068) 223,98(BB) 31,86 13,348 212,63 31,78 18,34 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 B.73 793 1 Ha (stl) (11,8 × 10,2) 6 Ha (stl) (each 14,4 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 308,5t (hvf)-51,0pd
7361518 SQEB Df Esd Gc Rdr RT	**HUTA ZGODA** **Polish Steamship Co.** Szczecin Poland	**9 268** 5 135 14 176	PR	**1974** Schlichting-Werft—Travemuende (1381) 145,68(BB) 20,65 8,351 136,91 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 400 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) Stocznia Gdanska Gen 2 × 570kW 1 × 165kW 390V 50Hz a.c. Controllable pitch propeller
7361568 SQGT Df Esd Gc Rdr RT	**HUTA ZYGMUNT** **Polish Steamship Co.** Szczecin Poland	**9 263** 5 143 14 164	PR	**1976** Schlichting-Werft—Travemuende (1386) 145,55(BB) 20,65 8,351 136,91 20,62 11,36 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 17,6 24,4 17,6 24,4 16,6 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,1 12,5 19,1 12,5 × 12,7) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) Stocznia Gdanska Gen 2 × 570kW 1 × 165kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
6515227 SPST Df Esd Gc Rdr RTm/h	**HUTNIK** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 488** 3 752 12 309 **10 632** 5 834 14 149	PR	**1965** Stocznia Szczecinska—Szn (B512/07) 156,47 20,48 8,132/8,900 144,30 20,45 12,20 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 21,7 19,2comb. 18,5comb. 18,5comb. 20,8comb. ER G.21 086 B.19 395 5 Ha (stl) (8,9 × 12,2) (6,4 6,4 6,4 6,4 × 13,0) ER Cr 4(5) Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)
6912815 XVLD Df Esd Rdr RTv	**HUUNGHI** Ho Chi Minh Vietnam City	**121** 35 —	✠Classed LR until 14/5/76	**1969**-2 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (73) 23,98 6,58 20,71 6,51 3,41 F 7,4 BK 127	**M Fishing** Side-Trawler 1 Ho 4,5 1 Ha (1,5 × 0,9) Der 2(2,5)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Gen 1 × 80kW 2 × 20kW 380V 60Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)
7413567 DIHV Df Esd Gc Rdr RT	**HUXTERTOR** **Partenreederei m.s. 'Huxertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**710** 240 680	GL	**1977** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1166) 44,73 5,673 38,51 12,01 6,28 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts Atlas-Mak Masch. Gen 2 × 350kW 1 × 150kW 231/400V 50Hz a.c. Thw. thrust propeller fwd 2 Controllable pitch propellers

7710343 Esd Rdr RT	**HVALER** **Government of Norway (Den Norsk Stat- Losdirektoratet)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL (A) 7/16"U1	**1977**-10 A/S Fjellstrand—Omastrand (1510) 13,24 4,42 1,251 11,97 4,40 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
7346831 OYHL Df Esd Rdr RTm/v	**HVALFISKEN** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**106** 46 84		**1973** Holbaek Skibs—& Baadebyggeri I/S, C. & E. Nielsen—Holbaek (73) 24,26 6,25 2,852 21,06 6,23 3,51 P 9,2 F 5,5 1 dk	**Wood M General Cargo** 12P 1 Ho 7,4 ER G.80 1 Ha (5,4 × 2,9) ER 2W Der 1(3)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) semi-diesel Normo A/S Motorfabriken Dan Esbjerg Gen 2 × 6,25kW 24V a.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8,25kn
6157271 OUUY	**HVALPSUND** **I/S mellem Louns-Alstrup kommune og Thise kommune** Hals Denmark	**213** 118 —		**1926** Aalborg Skibsvaerft A/S—Aalborg (32) 41,00 8,06 2,185 8,03 2,98 1 dk R BK 203	**M RoRo Cargo/Ferry** Rail Vehicles 150P	Oil 4SA 4Cy. 300 × 420 A/S Holeby Dieselmot. Fab. Holeby 1 propeller aft, 1 fwd Fuel (d.o.)
5157327 TFMG Df Esd Gc Rdr RT	**HVALUR 6** ex Southern Sailor-61 **Hvalur H/f** Midsandur Iceland	**434** 153 —	**BS✱** SS 6/75 whaling purposes **MBS✱** CT474 C16	**1946**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1141) 46,94 8,41 4,280 44,00 8,39 4,73 1 dk BK 191 5BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 567kW (2 100ihp) Smith's Dock Co. Ltd. Mdb 2 WTB 1,56N/mm^2 (225lbf/in^2) (hs587,2) Fuel (o.f.)
5157339 TFJK Df Esd Gc Rdr RT	**HVALUR 7** ex Southern Wilcox-61 **Hvalur H/f** Midsandur Iceland	**427** 161 —	**BS✱** SS 6/74 whaling purposes Ice strengthening fwd **MBS✱** CT474 C16	**1945**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1140) 48,32 8,41 4,401 45,27 8,39 4,73 1 dk BK 191 6BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 380kW (1 850ihp) Smith's Dock Co. Ltd. Mdb 2 WTB 1,56N/mm^2 (225lbf/in^2) (hs587,2) Fuel (o.f.)
5157341 TFDV 0117 Df Esd Gc Rdr RT	**HVALUR 8** ex Gos XII-62 **Hvalur H/f** Midsandur Iceland	**481** 153 —	NV	**1948** Kaldnes M/V A/S—Tbg (127) 48,16 8,87 4,598 8,84 5,11 1 dk RW BK 203	**S Whaler**	C 4Cy. (2) 349 & (2) 821 × 775 1 268kW (1 700ihp) Kaldnes M/V Tbg Gen 2 × 15kW 110V d.c.
5361148 TFLY 0997 Df Esd Gc Pfd Rdr RT	**HVALUR 9** ex Tyr-77 ex Hvalur-9-73 ex Tiger-66 **Hvalur H/f** Midsandur Iceland	**631** 210 —	NV	**1952** A/S Langesunds M/V—Langesund (34) 51,62 9,05 9,02 5,49 1 dk RW BK 178	**S Whaler**	C 4Cy. (2) 370 & (2) 876 × 826 1 417kW (1 900ihp) Bremer Vulkan Vegesack Gen 2 × 19kW 220V d.c. Fuel (o.f.)
7023805 TFZM 1422 Df Esd Gc Pfd Rdr RTv	**HVALVIK** ex Mambo-75 ex Samba-72 **Vikur H/f** Reykjavik Iceland	**3 057** 1 938 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (458) 102,88 14,64 5,811 94,42 14,61 7,19 P 23,2 B 13,8 F 11,6 1 dk rf 152	**M General Cargo/Container Ship** Fixed-guides 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 168kW 400V 50Hz a.c. Fuel (d.o.) 13kn
5333969 YTVQ Df Esd Gc Pfd. Rdr RT	**HVAR** ex Sommen-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**500** 242 1 064	BV JR	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1084) 74,40 10,47 3,690 67,01 10,42 5,77 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 44,9 ER G.2 269 B.2 029 2 Ha (each 15,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 42kW 220V d.c. Fuel 92,5t (d.o.) 12kn
7125586 YTSH RT	**HVARANKA** ex Nireus 1-68 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**330** 182 132	JR	**1967** Pan. C. Spanias—Pir 47,20 1,591 40,80 8,69 1,91 1 dk	**TM RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft	2 Vee Oil 4SA each 8Cy. 168 × 184 783kW (1 050bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 60kW 225V a.c. 12kn
7121621 TFUB Df Esd Gc Pfd Rdr RTm/h/v	**HVASSAFELL** **Samband Islenzkra Samvinnufelaga** Akureyri Iceland	T.Mk **886** 483 1 242 **1 759** 1 071 2 613	**✠100A1** SS 7/75 Ice Class 3 **✠LMC** EL O 1½"U2	**1971**-12 Buesumer Werft G m b H —Buesum (240) 80,17 (BB) 13,42 4,074/5,868 72,90 13,01 7,12 P 18,9 F 7,4 2 dks rf 203 4BH WB213t	**M General Cargo** 2 Ho 25,9 24,1 ER G.3 704 B.3 421 2 Ha (stl) (18,5 18,7 × 8,0) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 86kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 191,0t (hvf)-9,0pd 14kn
7435785 3YBJ Rdr RT	**HVASSER** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	**✠100A1** Norwegian coastal service **✠LMC** EL (A) ½"	**1974**-11 A/S Fjellstrand—Omastrand (1467) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Det Fuel (d.o.)
7010377 XPTQ D1691 Df Esd Pfd Rdr RT	**HVILVTENNI** ex Hvitanes-75 **Jogvan E. Joensen** Lorvik Faroe Islands	**248** 112 —	NV	**1969** P/f Torshavnar Skipasmidja & M/V —Torshavn (10) 38,21 7,50 3,633 32,47 6,25 5,39 1 dk rf 914 BK 152	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho ER In.279 2 Ha (1,1 × 0,9) (3,5 × 2,4) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 466kW (625bhp) A/S Volund Kobenhavn Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)

5157377 XPPS Esd	**HVITABJORN** ex Godthaab-54 **P/f Foroya Eggvirki** Torshavn Faroe Islands	**263** 121 229	BV	**1898** Chr. Christensen—Sfj. *35,21* 7,65 3,963 7,62 1 dk	**Wood M Fishing** Side-fishing 3 Ha (1,1 × 1,1) (1,9 × 1,9) (1,3 × 1,4) 2W Der 2	Oil 2SA 5Cy. 230 × 400 287kW (385bhp) Frederikshavns Jernst. & Msk. Fuel 30,5t (d.o.)-1,5pd
7393731 OW2140 D2306	**HVITANES** **P/R Sandvik** Torshavn Faroe Islands	**456** 206 —	NV	**1975** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (72) 44,63 9,50 4,896 39,20 F - 1 dk rf- BK 208	**M Fishing** Ice strengthened	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Fuel (d.o.)
6420771 XPSD D1107 Df Esd Pfd Rdr RT	**HVITIKLETTUR** ex Fjalshamar-77 ex Nonhamar-70 **Herman Hermansen P/f** Torshavn Faroe Islands	**276** 133 —	NV	**1964** P/F Skala Skipasmidja & Handelsvirki —Skala (4) 34,73 7,37 29,11 7,32 3,87 1 dk BK 89	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho ER In.174 2 Ha (0,9 × 0,9) (2,7 × 1,5) ER 1W Der 1(2)	Oil 4SA 5Cy. 260 × 400 410kW (550bhp) A/B Jonkopings Motfb. Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5157389 JWMG C14693 RT	**HVITSKJELL** **A/S Shellbatene** Alesund Norway	**114** 44 117	NV	**1957** Bodo Skibsverft M/V A/S—Bdo (26) 29,14 5,72 2,229 26,37 5,69 2,39 1 dk rf 297 len 68	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 159 × 203 317kW (425bhp) NE 71 Caterpillar Tractor Co. Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd
5339808 9VAX 332475 Df Esd Gc Pfd Rdr RT	**HWA CHU** ex Steenwijk-68 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **6 578** 3 718 10 826 **9 091** 5 861 12 345	BV	**1957** Ch. de l'Atlantique—St. Nazaire (371) 138,69 18,65 8,230/— 131,07 18,60 9,48 P 31,7 2 dks RW	**M General Cargo** G.18 815 B.16 970 5 Ha ER 10W Der 1(30) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Ch. de l'Atlantique
5211422 9VUN 302735 Df Esd Gc Rdr RT	**HWA GEK** ex Londoner-71 **South China Shipping Co. Ltd.** Overseas Shipping Pte. (Hong Kong) Ltd. Singapore Singapore	T.Mk **6 951** 3 895 — **9 206** 5 322 14 651	✠100A1 SS 10/75 ✠LMC EL et 2¼"SQ	**1961**-7 Bartram & Sons Ltd.—Sunderland (390) 152,00 19,26 —/9,018 142,32 19,21 12,43 F 13,8 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB3858t incl. DTmf1890t	**M General Cargo** 2P 5 Ho 21,0 21,3 11,4 11,4DT 21,9 21,9 G.20 748 B.19 391 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) G. Clark (Sld) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 276,0t (hvf)
5328067 9VMG 380602 Df Esd Gc Rdr RTm/v	**HWA HO** ex Capo Miseno-77 ex Silvaplana-69 **Overseas Shipping (Pte.) Ltd.** Singapore Singapore	**8 524** 5 770 — **8 636** — 13 104	(RI) ✠Classed LR until 5/70	**1956**-4 Brodogradiliste "III Maj"—Rka (437) 148,49 18,52 8,192/9,119 137,78 18,45 9,43 F 14,4 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 21,3 35,9 8,9 ER 21,0 21,0 G.19 719 B.18 145 5 Ha (10,9 11,2 10,5 × 7,6) ER (11,2 11,2 × 7,6) 10W Der 2(10) 8(5) 1(2,5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer Bros. Ltd. Gen 3 × 130kW 220V d.c. Fuel 1 082,0t (hvf)
6310093 BNAP 5695 Df Esd Gc Pfd Rdr RTm/h/v	**HWA LEE** ex Marcona Pathfinder-76 ex San Juan Pathfinder-73 **Eddie S.S. Co. Ltd.** Keelung China*	**64 637** 55 136 112 173	AB (BV)	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (675) **1973** (Additional cargo section) Mitsubishi Hvy Ind. Ltd.—Kob 296,48 32,44 —/16,593 286,70 32,31 22,74 P 28,1 F 24,1 1 dk RW rf 127 len & deepened 73	**S Ore/Oil Carrier** Mchy.aft	2 S Turb dr geared to sc. shaft 16 785kW (22 500shp) Ishikawajima Jukogyo Gen 2 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 7 191,5t (o.f.)-122,0pd
7220051 BELP Df Esd Rdr	**HWA MAO** **Hwa Mao Fishery Co. Ltd.** Kaohsiung China*	**253** 99 —		**1970** Tien Erh S.B. Co Ltd.—Kaohsiung 36,40 6,53 2,439 31,02 6,51 2,75 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.201 4 Ha (each 1,2 × 0,9) ER	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Taiwan Mach. Corp. Gen 2 × 64kW 220V a.c.
7355624 6MVK BM36 302 Df Rdr RT	**HWA PYUNG MOO** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**1 000** 544 1 631	KR	**1974** Gia SB. Co.—Chung Mu (168) 68,92 10,55 4,590 63,02 10,52 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 988 2 Ha (9,6 18,5 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Matsui Tekkosho
7630919 6LIA BM21 862 Df Esd Gc	**HWA PYUNG No. 5** **Jee Ho Dai** Busan South Korea	**366** 213 570	KR	**1968** Dae Han Shpyd—Bus *41,31* 41,00 8,21 3,76 P 9,8 F 5,5 1 dk	**M General Cargo** Mchy.aft G.781 B.713 1 Ha (18,9 × 5,1) Der 4(3)	Oil 4SA 6Cy. 300 × 350 283kW (380bhp) Niigata Eng. Co. Ltd.
7304247 6LQZ BM22 217 RT	**HWA PYUNG No. 7** **Jee Ho Dai** Busan South Korea	**530** 308 774	KR	**1969** Choi Ki Ho Shpyd—Chungmu *49,60* 8,62 3,836 47,99 8,59 4,27 P 11,9 F 6,1 1 dk	**M General Cargo** G.1 000 2 Ha (each 9,7 × 5,7) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 275 × 400 597kW (800bhp) Makita Tekkosho
7327859 6MOA BM35 948 Df Rdr RT	**HWA PYUNG No. 9** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**730** 401 1 090	KR	**1973** Choi Ki Ho Shpyd—Chungmu (Sk154) 62,41 4,011 56,60 9,30 4,60 B 12,5 F 8,6 1 dk	**M General Cargo** G.1 176 B.1 140 2 Ha (12,5 13,1 × 4,5) ER	Oil 4SA 6Cy. 275 × 400 597kW (800bhp) Makita Tekkosho

7418103 6MXB 8M38 005 Df Gc Rdr RT	**HWA PYUNG SONG DO** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**1 000** 543 1 605	KR	**1974** Shin Ah SB. Co.—Chung Mu (101) 68,92 10,55 4,760 63,02 10,52 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 162 B.1 983 2 Ha (stl) (9,6 19,2 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Tekkosho	 12,25kn
7229318 6MBT BF35645 Df Esd Gc Pfd Rdr RT	**HWA RANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**404** 170 421	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1086) 54,69 9,02 49,97 9,00 5,80 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft Der 2(2) 4(1,5)	Oil 4SA 6Cy. 370 × 540 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.	 Niigata 11,5kn
6901452 6LAR M1832 Df Esd Gc Pfd Rdr RT	**HWA SONG** **Korea United Lines Inc.** Inchon South Korea	**9 920** 5 858 16 330	AB KR	**1969** Ansaldo S.p.A.—Spz (4218) 146,64 21,34 8,903 136,00 21,01 12,22 P 24,7 F 11,9 3 dks	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 553 B.19 307 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(60) 8(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Ansaldo Meccanico Nucleare S.p.A.	 B&W Gen 13kn
5157482 Esd Rdr RTm	**HWA SUN** ex Valient-53 ex Trostan-51 ex Jesse G. Cotting-49 **Dai Han Coal Corp.** Busan South Korea	**1 857** 1 030 2 947	(AB) ✠Classed LR until 1/58	**1943** W. Butler Shipbuilders Inc.—Superior (8) 84,13 12,86 76,21 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 970kW (1 300ihp) Prescott Co. Gen 2 × 25kW 1 × 7,5kW 100V 60Hz a.c. Fuel (o.f.)	 Menominee
6525430 BEVH 623 Df Esd Gc Rdr	**HWA TUNG No. 3** **Hwa Tung Fishing Co. Ltd.** Kaohsiung China*	**392** 211 —		**1965** Uchida Zosen—Ise (623) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 11,8 9,7 3,8 ER 5 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 1,1) (0,9 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t	 Yaizu 10,5kn
7529782 BYFQ Df Esd Gc Pfd Rdr	**HWA YANG No. 11** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 10,5 8,0 5,4 ER In.340 6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Gen 2 × 80kW 220V a.c.	 Yaizu 10,5kn
7529794 BYFQ Df Esd Gc Pfd Rdr	**HWA YANG No. 12** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk	**M Fishing** Stern Trawler Ref 3 Ho 10,5 8,0 5,4 ER In.340 6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Gen 2 × 80kW 220V a.c.	 Yaizu 10,5kn
7220661 6KSS BF21307 Df Esd Gc Rdr RT	**HWA YANG No. 72** **Hwa Yang Industrial Co. Ltd.** Busan South Korea	**233** 118 243	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *34,48* 34,63 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Ref In.195	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.	 Niigata 10,5kn
7220673 6KST BF21308 Df Esd Gc Rdr RT	**HWA YANG No. 73** **Hwa Yang Industrial Co. Ltd.** Busan South Korea	**233** 118 243	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *34,48* 34,63 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Ref In.195	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.	 Niigata 10,5kn
5186952 6LJW BF22023 Df Esd Gc Pfd Rdr	**HWA YANG No. 75** ex Kikusui Maru No. 5-72 **Hwa Yang Industrial Co. Ltd.** Busan South Korea	**240** 132 —	KR	**1962** Kanazashi Zosensho—Shimizu (497) 41,81 7,35 2,998 36,58 7,29 3,41 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.123 3 Ha (each 1,2 × 1,3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob 10kn
6416665 6LWU BF9531 Df Esd Gc Pfd Rdr RT	**HWA YANG No. 76** ex Kotoshiro Maru No. 1-75 **Hwa Yang Industrial Co. Ltd.** Busan South Korea	**239** 116 —		**1964** Miho Zosensho—Shimizu (501) 45,57 7,65 39,98 7,60 3,46 P 18,6 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.329 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Fuel 160,5t	 Niigata 10,5kn
5190628 6MPB BF36084 Df Esd Gc Pfd Rdr RT	**HWA YANG No. 81** ex Koan Maru No. 18-73 **Hwa Yang Industrial Co. Ltd.** Busan South Korea	**275** 149 —	KR	**1962** Tokushima Zosen Sangyo —Tokushima (535) *40,33* 7,65 39,98 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.409 3 Ha	Oil 4SA 6Cy. 330 × 470 560kW (750bhp) Sumiyoshi Tekkosho	 Yoshida 10,5kn
6715906 6NFY BF38152 Df Esd Gc Rdr RT	**HWA YANG No. 102** ex Hatto Maru No. 82-74 **Hwa Yang Industrial Co. Ltd.** Busan South Korea	**347** 166 —	KR	**1966** Niigata Eng. Co. Ltd.—Niigata (681) *49,38* 8,28 49,03 8,23 5,82 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft In.398 4 Ha (1,6 × 2,0) (1,6 × 2,6) (1,7 × 2,1) (1,0 × 1,5)	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) NE 70 Niigata Eng. Co. Ltd.	 Niigata 12,5kn
5100398 Df Esd Gc Rdr	**HWA YUNG** ex New Kaohsiung-78 ex Eva Jr.-72 ex Mia Maurer-71 ex Elbe-63 **Forever Marine Corp. S.A.** Panama Panama	**3 395** 1 655 5 860	GL	**1956** Orenstein Koppel & Luebecker —Luebeck (502) 106,46 14,84 7,271 98,05 14,81 9,00 P 11,6 F 13,2 2 dks RW	**M General Cargo** 4 Ho — 17,9 24,3 29,4 G.7 831 B.6 887 4 Ha (9,8 14,7 9,8 9,8 × 6,2) 11W Der 1(50) 3(10) 8(5) 1(3)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 125kW 380V 50Hz a.c. Fuel 507,0t	 Aug 12kn

7018238 3FBA 4031-74 Df Esd Gc Rdr	**HWAPYUNG ACE** ex Suehirozan Maru-74 **Dong Bulk Carriers S.A.** Panama Panama	**1 973** 1 128 3 414	 NK	**1970** Shin Naniwa Dock Co. Ltd.—Osa (27) 88,60 13,03 5,589 82,00 13,01 6,61 P 18,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 263 B.3 923 2 Ha (stl) (15,7 29,1 × 7,0) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 297,5t-8,5pd
6819506 3EWW 3077-73 Df Esd Gc Rdr RT	**HWAPYUNG BEE** ex Kuantan-76 ex Minerva-74 ex Asataka Maru-73 **Boris Navigation S.A.** Panama Panama	**2 997** 1 843 5 135	 NK	**1967** Imai Zosen—Kochi (245) 101,02 15,04 6,300 95,00 15,02 7,62 P 19,6 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.6 554 B.6 046 2 Ha (26,8 27,2 × 7,7) ER 12W Der 4(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Gen 2 × 132kW 440V a.c. Fuel 279,5t-10,0pd
5325170 3ESD 5984-KJ Df Rdr RT	**HWAPYUNG PUSAN** ex Shoho Maru-73 **Dong Bulk Carriers S.A.** Dong Hwa Shipping Co. Ltd. Panama Panama	**1 907** 1 184 3 127	 KR NK	**1962** Taiyo Zosen—Nag (371) 86,24 12,73 5,639 79,28 12,70 6,58 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 861 B.3 683 2 Ha (12,5 27,2 × 5,9) ER Der 2(15) 4(10)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 225V a.c. Fuel 354,5t
6927949 Df Esd Gc Rdr	**HWEI MOU No. 1** **Hwei Mou Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co Ltd.—Kaohsiung 36,66 6,53 33,33 6,51 2,95	**M Fishing** Side-fishing	Oil 448kW (600bhp) Hanshin Nainenki Kogyo
7209526 BEAW Df Esd Gc Rdr RT	**HWU CHUEN No. 1** **Hwu Chuen Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,22 6,94 2,744 34,02 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.
7327873 6LMZ	**HYANG NAM** **Dae Hung Co. Ltd.** Mok Po South Korea	**248** 137 —		**1972** Dong Yang S.B. & E. Corp.—Bus 39,78 36,78 6,61 3,00	**M Ferry** —P	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho
5022302 ZCPY 373379 Df Esd Rdr RTm/h	**HYBUR STAR** ex Arctic-77 **Star Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 269 965 **1 072** 729 1 577	 BV	**1962** Noord Nederlandse Scheepswerven N.V.—Groningen (320) 74,12 10,44 3,760/4,725 67,01 10,25 2 dks rf nil	**M General Cargo** Ref 2 Ho 20,5 23,6 2 TwD 22,3 23,5 ER B.1 780 3 Ha (9,1 9,1 × 4,8) (9,1 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7045683 GUCJ 362473 Esd Gc Pfd Rdr RTm/v	**HYBUR SUN** ex Eland-79 ex Ulster Merchant-77 ex Embdena-73 ex British Unit-72 ex Embdena-72 **P&O Ferries Ltd.** P&O Ferries Belfast United Kingdom	**499** 322 1 286	 GL	**1971** C. Cassens Schiffswerft—Emden (101) 70,11 12,04 3,810 64,32 12,02 6,00 P 13,5 RQD 9,5 B 8,6 F 5,5 2 dks	**M General Cargo** 1 Ho 42,9 ER G.2 339 B.2 121 1 Ha (stl) (42,9 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Gen 3 × 80kW 230/400V a.c. Fuel 55,0t (d.o.)
6713934 Df Esd Gc Rdr RT	**HYBUR TRADER** ex Southern Trader-75 ex Blue Spruce-72 Launched as Consul Horn **Mariscos Hybur S.A.** Roatan Honduras	**875** 475 714	 GL	**1966** J. J. Sietas Schiffsw.—Ham (599) 64,67 10,06 4,115 57,36 10,01 5,95 2 dks	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz
5235428 Df Esd RTm	**HYBUR TRANSPORT** ex Aquarius-70 ex Shirley B.-70 ex Mimi Horn-68 **Allan & Meade Hyde** Roatan Honduras	**389** 161 484 **702** 413 732	 (GL)	**1957** Schlichting & Co.—Lbc (1721) 56,55 8,92 3,322/3,963 49,51 8,89 5,64 1 dk & S dk	**M General Cargo** OSD/CSD Ref 2 Ho ER In.850 2 Ha (each 7,0 × 3,5) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Masch. Kiel A.G. Fuel (d.o.)
5259955 H3BS 6216-HK Df Esd Rdr	**HYDE** ex Hellas-74 ex Oberon-66 **Hysan Corp. Panama S.A.** Panama Panama	**2 548** 963 3 447	 ✠Classed LR until 5/12/75	**1948**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (473) 106,53 14,84 6,071 97,54 14,79 8,67 P 5,5 F 11,0 1 dk & S dk. 3rd dk in No. 1 hold	**M General Cargo** OSD 4 Ho 15,7 19,8 17,1 16,4 G.5 864 B.5 297 In.150 4 Ha (7,5 10,9 10,9 7,5 × 4,5) 12W Der 1(25) 4(9) 4(6) 4(3)	Oil 2SA 5Cy. 560 × 1680 2 387kW (3 200bhp) Fairfield Co. Ltd. (Cmpl. by) D. Rowan & Co. Ltd. Gen 3 × 100kW 220V d.c. Fuel 580,0t (d.o.)
7368059 GUEU 363292 Df Esd Gc Pfd RTm/h/v	**HYDE PARK** ex Syon Park-74 **Park Steamships Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 600** 1 175 2 946	**✠100A1** strengthened for heavy cargoes Ice Class 1a **✠LMC** **UMS** EL Q 1½"U2	**1974**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (804) 83,50 14,10 5,125 74,96 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 NS 4BH WB959T incl. DTf107T	**M General Cargo** 2 Ho each 25,5 ER G.3 719 B.3 458 2 Ha (stl) (each 20,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 2 × 80kW 380V 50Hz a.c. Fuel 209,5t (d.o.)
5282079 SV4583 Df Esd Rdr RT	**HYDRA** ex Nereus-78 ex Poolzee-67 **Architug Shipping Co.** Piraeus Greece	**328** 76 —	**✠100A1** SS 5/76 tug **✠LMC** EL (e) 1⅜"	**1942**-3 J. & K. Smit's Scheeps.—Kinderdijk (787) 40,19 7,65 4,001 37,01 7,60 4,14 B & F 19,6 RW BK 157 3BH WB177t incl. DTsm156t	**M Tug**	Oil 4SA 6Cy. 450 × 600 J. & K. Smit's Mach. Fuel 117,0t
5393270 SXDM 5426 Df Esd Gc Rdr RT	**HYDRA GALE** ex Alexandra Voyazides-75 ex World Jasmine-64 **Hydra Gale Shipping Corp.** Piraeus Greece	**10 499** 6 175 16 145	 AB	**1958** Mitsubishi Zosen—Hma (H131) 153,55 20,35 9,532 143,72 20,30 12,50 P 33,0 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER 5 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Fuel 2 205,0t (o.f.)

5029441 SYWS 4560 Df Esd Gc Rdr RTm	**HYDRA GLAMOUR** ex Arta-75 ex Atlantic Sun-73 **Hydra Glamour Shipping Corp.** "Hellas" Schiffahrts-Agentur G.m.b.H. Piraeus Greece	T.Mk **7 709** 4 268 — **10 067** 6 114 15 307	✠**100A1** SS 12/73 ✠**LMC** EL ft 2¼"SQ **CLASS SUSPENDED 4/8/78**	**1957**-8 Sanoyasu Dockyard Co.—Osa (132) 157,89 19,38 —/9,634 147,99 19,28 12,68 F 14,4 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3664t incl. Tunnel tanks 371t DTm1396t	**S General Cargo** 6 Ho 19,2 23,0 13,8 8,2 17,9 24,0 5 TwD G.21 956 B.20 049 5 Ha (stl) (10,2 13,2 13,2 12,5 12,5 × 7,0) 14W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 3,18N/mm² (460lbf/in²) Spt 398,9°C 3,11N/mm² (450lbf/in²) hs1077,7 db 0,69N/mm² (100lbf/in²) Gen 1 × 300kW 2 × 250kW 220V d.c. Fuel 1 450,0t (o.f.) 14,5kn
5140037 SWKI 3889 Df Esd Gc Rdr	**HYDRA GLORY** ex Florina-75 ex Libra-73 ex Hai Tsung-70 ex Kalymnos-61 ex Andros Glory-60 **Hydra Glory Shipping Corp.** "Hellas" Schiffahrts-Agentur G.m.b.H. Piraeus Greece	**10 196** 5 978 15 578	AB	**1956** Ishikawajima Jukogyo—Tok (744) 158,91 19,05 9,789 150,02 19,00 12,60 P 41,8 F 15,3 2 dks rf 102	**S General Cargo** CSD 6 Ho ER G.21 865 B.20 260 6 Ha (8,9 9,7 9,7 9,7 9,7 9,7 × 7,6) ER 12W Der 1(50) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Jukogyo Tok Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 188,5t (o.f.) 16kn
7432642 JLYL 118843 Df Esd Gc Pfd Rdr RT	**HYDRANGEA** **Kawasaki Heavy Industries Ltd.** Kobe, Japan Hyogo Pref.	**40 144** 26 031 77 210	AB	**1977** Kawasaki Hvy Ind. Ltd.—Kob (1242) 228,61(BB) 32,24 12,151 220,02 32,21 19,51 F 14,7 1 dk rf 196	**M Bulk/Oil Carrier** 7 Ho/Ta 21,4 21,4 20,8 20,8 20,8 20,8 22,0 ER G.80 811 7 Ha (each 11,8 × 13,9) ER Der 2(2-10)	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 640kW a.c. 15,5kn
5111218 KNBW 260377 RT	**HYDRO ATLANTIC** ex Ezra Sensibar-68 **Hydromar Corp.** Wilmington, De United States of America	**4 276** 2 920 —	AB	**1905** Maryland Steel Co.—Sp.Pt (51) *91,69* 19,56 6,792 91,70 19,51 8,26 2 dks RW rf 76 widened & deepened 61	**TD-E Hopper/Dredger** Bottom doors	5 Oil each 16Cy. 216 × 267 total 5 968kW (8 000bhp) driving 5 gen. each 1 100kW 415V d.c. connected to 4 elec. motors each of 1 007kW (1 350shp) (WL) & 2 sc. shafts E made42 fitted61 General Motors Corp. Clv Gen 2 × 300kW 230V d.c. Fuel 355,5t (d.o.)
5157585 MDLF 123640	**HYDROGEN** **R. A. Sully & L. G. Strevens** London United Kingdom	**124** 88 198		**1906** Gill & Sons—Rochester *28,90* 6,71 ... ... 1 dk	**Wood M General Cargo Barge** Spritsail 1 Ho 22,5 ER 2 Ha (10,9 4,5 × 5,4) ER Der 1(0,25)	Oil 4SA 5Cy. 140 × 195 71kW (95bhp) E made49 fitted50 Norris, Henty & Gardner Mch Fuel (d.o.)
6724440 LNJG C16912 Df Esd Gc Pfd Rdr RT	**HYDROGRAF** **Norges Sjokartverk** Government of Norway (Den Norske Stat) Stavanger Norway	**303** 60 351	NV	**1967** Mjellem & Karlsen A/S—Bgn (93) 38,97 7,83 2,941 35,11 7,80 4,07 1 dk BK 89	**M Research** Hydrographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bgn Gen 2 × 50kW 230V 50Hz a.c. Fuel 45.5t (d.o.)-3,5pd
7379254 SYKK Df Esd Gc Pfd Rdr RTv	**HYDROHOS** **Hydrohos Cia. Naviera S.A.** Piraeus Greece	**19 166** 13 515 33 653	AB	**1975** Kanasashi Zosensho—Tsukama (1095) 182,20 27,03 10,948 169,98 26,98 15,19 P 12,5 F 6,1 1 dk	**M Bulk Carrier** 5 Ho 25,3 27,3 21,7 26,6 27,2 ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,8 12,8 16,8 16,8 × 11,9) ER 15W Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 996,5t (hvf) 14,75kn
5331492 SPIC Df Esd Gc Rdr RT	**HYDROMET** ex Skowronek-70 **Instytut Meteorologii i** **Gospodarki Wodnej** Gdynia Poland	**200** 37 100	PR	**1953** Stocznia Polnocna—Gdk (B11/S315) 32,57 6,74 3,61 1 dk RW conv Side-fishing Fishing 65 conv Hydrographic Research 70	**M Research**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 2 × 55kW 230V d.c. 7kn
7351367 ICHY 3589 Df Esd Gc Pfd Rdr RT	**HYDRUS** **Italsider S.p.A.** SIDERMAR S.p.A. Genova Italy	**83 518** 74 798 160 787	✠**100A1** ore/oil carrier Ice Class 1c ✠**LMC** **UMS** **IGS** EL Yt 3$\frac{13}{16}$"U3 RI (AB)	**1975**-7 Cant. Nav. del Tirreno e Riuniti —Palermo (253) 308,52 43,87 17,349 292,01 43,81 23,50 F 25,6 1 dk rf nil 10BH WB128961T incl. STs98102T	**M Ore/Oil Carrier** 10 Ho 22,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 20,1 6 Wing Ta p&s ER G.105 010 L.196 707 10 Ha (17,9 17,9 17,9 17,9 15,7 15,7 17,9 17,9 17,9 16,9 × 13,2) ER Cr 1(20)	Oil 2SA 8Cy. 1060 × 1900 23 872kW (32 000bhp) Grandi Motori Trieste Tri 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) Spt 230°C 1,57N/mm² (16kgf/cm²) hs1279,3 AuxB (ex.g) 1,67N/mm² (17kgf/cm²) econ 1,96N/mm² (20kgf/cm²) Gen 3 × 1150kW 450V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 3 479,0t (hvf) 16,5kn
7019713 6NDW M303 Df Esd Gc Pfd Rdr	**HYEON JIN** ex Miki Maru-75 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**5 480** 3 618 8 753	KR NK	**1970** Tsuneishi Zosen—Numakuma 127,46 17,18 7,684 118,01 17,12 9,71 P 25,0 F 10,7 2 dks	**M General Cargo** 3 Ho ER G.12 342 B.11 320 3 Ha (stl) (19,3 × 7,0) (22,5 22,0 × 8,0) ER 19W Der 1(40) 4(15) 1(5)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 220kW 445V a.c. Fuel 806,5t-20,5pd 14kn
7809742 GH9083 Rdr RT	**HYF 107** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**56** — —	✠**A1** Air cushion vehicle Group 2 **LMC** ✠ **LR class withdrawn** ✠	**1978**-7 Hovermarine Transport Ltd.—Sou (HM2-445) 18,29 6,02 1,093 (incl.skeg) 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion** **Ferry** Side walls Mchy.aft	2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to 2 sc. shafts 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 3kW 1 × 1,75kW 24V d.c. 34kn

7809754 GH9084 Rdr RT	**HYF 108** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**56** — —	✠A1 Air cushion vehicle Group 2 **LMC** **✠ LR class withdrawn •**	**1978**-9 Hovermarine Transport Ltd.—Sou (HM2-446) 18,29 6,02 1,702 (incl.skeg) 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Mchy.aft	2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to 2 sc. shaft 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 3kW 1 × 1,75kW 24V d.c.
7809766 GH-9085 Rdr RT	**HYF 109** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**56** — —	100A1 Class Contemplated **✠ LR class withdrawn •**	**1978** Hovermarine Transport Ltd.—Sou (HM2-447) 18,29 6,02 1,686 17,18 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Mchy.aft	2 Oil 2SA each 8Cy. 123 × 127 geared sc. shafts 567kW (760bhp) General Mo Detroit Diesel
7220697 HMCC BM36 034	**HYO AM No. 2** **Kim Bong Ryun** Busan South Korea	**508** 308 756	KR	**1971** Hung Kuk Industrial Co. Ltd. *48,59* 8,62 3,800 47,99 8,59 4,25 1 dk	**M General Cargo** G.930 2 Ha Der 2(3)	Oil 4SA 6Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.
7320435 JGJM 114503 Df Esd Gc Pfd Rdr RT	**HYOGO MARU** **Nippon Yusen Kaisha, Mitsui O.S.K. Lines Ltd. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**9 053** 3 718 14 059	NK	**1973** Kawasaki Hvy Ind. Ltd.—Kob (1188) 181,74(BB) 25,05 8,979 168,03 25,00 16,41 1 dk	**M RoRo Cargo** Vehicles Stern door Mchy.aft 1 Ho 81,3 C. 673/20' 2 Ha (stl) (each 9,9 × 7,6) Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 19 448kW (26 070bhp) Kawasaki Hvy Ind. Ltd. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 720,0t-83,5pd
7238060 JFMU 113786 Gc Rdr RT	**HYOGO MARU** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**353** 93 —		**1972** Tsuneishi Zosen—Numakuma (277) 32,01 9,53 3,201 30,00 9,50 4,40 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 80kW 250V a.c. Fuel 149,5t-13,0pd
5199416 HMZW Df Esd Gc Pfd Rdr RT	**HYOK SIN** ex Kyokuyo Maru-74 **People's Republic of North Korea** Nampo North Korea	**8 418** 5 317 13 035	(NK)	**1958** Hakodate Dock Co. Ltd.—Hak (232) 149,59 19,05 8,789 135,01 19,00 11,71 F 13,5 2 dks RW	**M General Cargo** 6 Ho G.18 427 B.17 323 6 Ha (8,8 × 5,0) (13,4 9,6 8,0 11,9 × 7,0) (8,0 × 6,0) 16W Der 2(30) 5(10) 10(6)	Oil 2DA 6Cy. 600 × 1100 3 581kW (4 800bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 168kW 450V a.c. Fuel 2 899,0t-20,5pd
6412762 SVNI 6655 Rdr RTm	**HYPERION** ex Rola-78 ex Howa Maru-76 **Titan Cement A.E.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**2 166** 1 277 3 723	NK	**1964** Hitachi Zosen—Mukaishima (4035) 90,00 13,67 5,741 84,00 13,61 6,91 P 12,2 F 9,2 1 dk RW rf 102	**M Cement Carrier** 3 Ho 15,6 16,6 16,6 ER G.3 140	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 75kW 445V 60Hz a.c. Fuel 181,0t (d.o.)-7,0pd
7218888 JM3484 112020 Rdr RT	**HYUGA MARU** **Mitsui Shintaku Ginko K.K.** Yamamoto Kisen K.K. Saiki, Japan Oita Pref.	**497** 293 949		**1972** Honda Zosen—Sakai (598) 58,53 9,63 3,880 53,62 9,61 4,20 1 dk	**M Cement Carrier** 4 Ho ER	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 32,5t
5157688 Df RTv	**HYUGA MARU** **P.T. Irian Marine Products** Indonesia	**300** 99 265		**1958** Kukinoumi Zosen—Wakamatsu (107) 45,29 7,22 3,353 41,74 7,19 4,04 rf 348	**M Fishing** Side-Trawler 5 Ho 4,8 2,5 2,5 2,5 2,6 3 Ha (each 1,0 × 1,3)	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V d.c. Fuel (hvf)
5349750 JCEK 66516 Df	**HYUGA MARU No. 5** ex Enshu Maru ex Taisho Maru-69 **Y.K. Hyuga Shokai** Osaka, Japan Osaka Pref.	**170** 47 —		**1950** Hitachi Zosen—Mukaishima (3679) *26,00* 6,86 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 Ito Tekkosho
7632060 6LTS UM28 928 Gc Rdr RT	**HYUN DAI No. 105** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.** Ulsan South Korea	**239** 66 108	(KR)	**1975** Hyundai S.B. & Hvy Inds—Ulsan (105) 32,31 8,51 2,814 29,01 8,50 3,81 F 4,0 1 dk	**TM Tug**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7632072 6LTT UM28 929 Gc Rdr RT	**HYUN DAI No. 106** **Hyundai Shipbuilding & Heavy Industries Co. Ltd.** Ulsan South Korea	**322** 103 108	(KR)	**1975** Hyundai S.B. & Hvy Inds—Ulsan (106) 42,30 8,51 3,169 38,99 8,50 3,76 F 4,0 1 dk	**TM Tug**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7362952 Df Esd Gc Pfd Rdr RT	**HYUN YANG** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**891** 413 —	AB	**1974** Ast. del Atlantico—Snt (156) 64,70 10,62 4,319 57,00 10,60 6,68 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.2 379 3 Ha	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW a.c. Fuel 475,5t (d.o.)
7626853 D7YF UM28 973 Esd Gc Rdr RT	**HYUNDAI No. 110** ex Hoko Maru No. 7 **Hyundai Construction Co.** Ulsan South Korea	**1 524** 506 1 738	KR (NK)	**1977** Miyoshi Zosen—Uwajima (233) 5,301 64,83 13,01 6,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 500 × 540 Niigata Eng. Co. Ltd.

5188510 SKNH M2150 Df Gc Rdr RT	**HYUP CHIN No. 15** ex Kinsei Maru No. 15 **Bo Woon Sang Sa Co. Ltd.** Inchon South Korea	**2 184** 1 219 3 510	KR (NK)	**1961** Shikoku Dock Co.—Takamatsu (582) 88,80 12,65 5,871 82,00 12,60 6,61 P 21,1 F 10,4 1 dk RW	**M Tanker** 5 Ta ER G.3 700 L.4 187	Oil 4SA 8Cy. 430 × 620 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 56kW 220V a.c. Fuel 332,0t 12kn
5157717 HLMQ 9909	**I RI** ex FS 352 **Government of South Korea** Korea Shipping Corp. Ltd. Busan South Korea	**559** 248 528		**1944** J. K. Welding Co. Inc.—Yonkers (9) 54,72 9,78 3,226 9,73 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Clv Fuel 73,0t 10kn
7619812 WM4908 280601 RT	**I. B. PEVOTO** **Walter M. Edwards** Tampa, Fl United States of America	**147** 74 —		**1956** Walter M. Edwards—New Iberia *27.13* 7,32 — 7,27 2,87 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7374709 ZBMK 356299 Df Esd Gc Rdr RTm/h/v	**I. D. SINCLAIR** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**133 679** 98 564 254 735	**✠100A1** oil tanker **✠LMC** **IGS** EL C* 4$\frac{3}{8}$"U3	**1974**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (27) 338,11(BB) 51,87 20,600 320,00 51,81 26,70 F 23,5 1 dk rf 51 10BH WB42395T incl. 31962T in clean ballast tanks	**M Tanker** pt higher tensile steel 20 Ta ER L.310 046 HeCls. BC Cr 1(1,5) Der 3(10)	Oil 2SA 10Cy. 900 × 1800 25 439kW (34 100bhp) B&W Mitsui Zosen Tmn 2 WTAuxB (o.f.) primary 6,38N/mm^2 (65kgf/cm^2) secondary 2,36N/mm^2 (24kgf/cm^2) hs1639,7 e(ex.g) 2,75N/mm^2 (28kgf/cm^2) Spt 2,46N/mm^2 (25kgf/cm^2) Gen 1 × 1600kW 2 × 1080kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 8 770,5t (hvf)-110,5pd 15,25kn
7037454 EMMV M-7682	**I. T. FIOLETOV** ex PS-165 **U.S.S.R.** Baku U.S.S.R.	**208** 39 45	RS	**1968** ...............U.S.S.R. 35,31 7,01 1,929 3,31	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7012272 VC-6654 158696 Rdr RTm	**I. V. No. 9** ex A.C.D.-69 **Verreault Navigation Inc.** Quebec Canada	**148** 86 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW alt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	Oil 2SA 8Cy. 108 × 127 170kW (228bhp) NE 69 General Motors Corp. Det Gen 2 × 2kW 32V d.c. Fuel (d.o.) 9kn
7012284 158687 RTm	**I. V. No. 10** ex G.T.D.-69 **Verreault Navigation Inc.** Quebec Canada	**147** 85 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW alt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	Oil 2SA 8Cy. 108 × 127 170kW (228bhp) NE 69 General Motors Corp. Det Gen 2 × 2kW 32V d.c. Fuel (d.o.) 9kn
5185788 158697	**I. V. No. 14** ex Kermic-74 **Verreault Navigation Inc.** Quebec Canada	**148** 87 229	✠Classed LR until 6/71	**1937** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (5) 34,45 6,84 2,144 33,38 6,79 2,60 B 6,1 Trunk 21,7 F 4,3 1 dk RW	**M General Cargo** 1 Ho 23,1 ER B.561 3 Ha (6,4 6,4 5,7 × 3,9) ER	Oil 2SA 5Cy. 225 × 315 149kW (200bhp) Fairbanks, Morse & Co. Beloit Fuel 4,5t (d.o.) 9,5kn
5356272 SV3435 8 Df Esd RT	**IAKOVOS K** ex Emanuela-70 ex Terschelling-68 ex Hunzestroom-62 ex Terschelling-60 ex Vliestroom-57 ex Terschelling-55 **Emanuel Pitsilades & Co.** Chalkis Greece	**500** 339 836	BV	**1951** N.V. Scheeps. "Vooruitgang"—Foxhol (170) 57,59 9,05 3,696 9,00 P 13,5 F 8,6 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 133 B.1 019 2 Ha (11,8 12,0 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 522kW (700bhp) Motorenf. "De Industrie" Alp Fuel 65,0t (d.o.) 10kn
7111602 YQPH 822 Df Esd Gc Pfd Rdr RT	**IALOMITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (326) 82,00 13,59 5,193 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 13,5kn
5028942 SYGQ 4794 Df Esd Gc Rdr RTm	**IAMATIKOS** ex Southern Breeze-73 ex Atlantic Breeze-72 **Pantokrator Cia. Naviera S.A.** Piraeus Greece	**15 985** 10 488 26 432	AB	**1963** Brodogradiliste "Uljanik"—Pla (238) 191,47 22,94 10,862 179,69 22,86 14,10 P 38,1 F 14,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 464 B.29 536 7 Ha (stl) (8,2 × 8,0) (10,9 × 11,2) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
5142554 5MLC 3996 Df Esd Gc Pfd Rdr RTm/h	**IANEVERETT** ex Har Gilead-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 083** 2 408 —	**✠100A1** SS 7/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1961**-11 Deutsche Werft A.G.—Ham (773) 136,05 17,30 7,760 123,40 17,20 11,16 3 dks, 4th dk except in mchy. space rf 102 DK fwd 6BH WB1026t incl. Tunnel tanks 257t	**M General Cargo** Ref 6P In.6 875 2 Ha (stl) (each 7,0 × 5,4) 2 Ha (w) (each 7,0 × 5,4) 8W Der 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 440kW 230V d.c. Fuel 1 422,5t (d.o.) 19kn

6901608 YQAH 233 Df Esd Gc Rdr RT	**IASI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1967** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 113kW 230V d.c. Fuel 224,5t (d.o.)
6926701 SXHX 3743 Df Esd Gc Pfd Rdr RTv	**IASON** **Cargaisones Oceanicas S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**11 489** 6 882 17 070	**✠100A1** SS 11/74 **✠LMC** EL Ct 2$\frac{3}{8}$"U2	**1970**-3 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (891) 164,45(BB) 21,39 9,678 152,41 21,34 12,96 P 8,9 F 15,0 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf)
5276082 OWWW	**IBAEK** ex Peterna-64 ex Mojenhorn-57 ex Marie Hilck-54 ex Martha Ahrens-39 ex Amelie-34 **Albert H. Petersen P/R** Vejle Denmark	**123** 59 155		**1910** G. & H. Bodewes—Martenshoek 31,22 6,15 6,10 2,29 1 dk R len 23	**Aux M General Cargo**	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) NE 36 Deutsche Werke A.G. Fuel (d.o.)
7128655 EGAT 120 Df Esd Gc Rdr RT	**IBAI EDERRA** **Ondarrutarra S.A.** Ondarroa Spain	**272** 78 —	BV	**1971** Ast. Balenciaga—Zumaya (207) 37,80 32,01 7,32 3,81 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim
7504732 EHEA Df Esd Gc Rdr RT	**IBAIZABAL CUATRO** **Cia. de Remolcadores Ibaizabal S.A.** Bilbao Spain	**467** 143 356	**✠100A1** tug **✠LMC** EL I $\frac{15}{16}$"U2	**1977**-4 Ast. y Talleres Celaya S.A.—Bbo (158) 36,91 10,24 4,192 32,49 9,50 5,21 F 18,0 1 dk rf 889 Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 dr geare Hijos de J. Barreras S.A. Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7319448 EGHQ Df Esd Gc Rdr RT	**IBAIZABAL DOS** Launched as Amaya **Cia. de Remolcadores Ibaizabal S.A.** Bilbao Spain	**430** 89 351	**✠100A1** tug **✠LMC** EL I $\frac{15}{16}$"U2	**1974**-2 Ast. de Mallorca S.A.—Palma (203) 37,72 10,24 4,198 32,49 9,50 5,21 F 19,9 rf 889 Box K 203 5BH WB142T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 sr geare Hijos de J. Barreras S.A. Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7325887 EGGX Df Esd Gc Rdr RT	**IBAIZABAL TRES** Launched as Punta San Ignacio **Cia. de Remolcadores Ibaizabal S.A.** Bilbao Spain	**430** 89 351	**✠100A1** tug **✠LMC** EL I $\frac{15}{16}$"U2	**1974**-10 Ast. de Mallorca S.A.—Palma (204) 37,72 10,24 4,109 32,49 9,50 5,21 F 19,9 1 dk rf 889 Box K 203 BH WB142T	**M Tug** Fire-fighting Salvage Pollution Patrol	Vee Oil 4SA 12Cy. 400 × 500 sr geare Hijos de J. Barreras S.A. Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7303750 EFDJ Df Esd Gc Rdr RT	**IBAIZABAL UNO** **Cia. de Remolcadores Ibaizabal S.A.** Bilbao Spain	**467** 143 351	**✠100A1** SS 6/78 tug **✠LMC** EL I $\frac{15}{16}$"U2	**1973**-12 Ast. Celaya—Bbo (222) 37,50 10,24 32,49 9,50 5,21 F 19,9 rf nil Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 dr geare Hijos de J. Barreras S.A. Gen 2 × 182kW 380V 50Hz a.c. Controllable pitch propeller
7224320 JHHE 111794 Df Esd Gc Pfd Rdr RT	**IBARAKI MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**63 139** 38 926 111 064	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tmn (935) 259,82(BB) 39,65 15,603 249,00 39,60 22,41 1 dk	**M Bulk Carrier** G.127 404 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Mitsui Zosen Fuel 5 988,5t-76,5pd
6925422 JKOQ 105130 Df Esd Gc Rdr	**IBARAKI MARU** **K.K. Ibaraki-Ken Gyogyo Kosho** Nakaminato, Japan Ibaraki Pref.	**314** 161 —		**1969** Miho Zosensho—Shimizu (702) 51,72 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 746kW (1 000bhp) Akasaka Tekkosho
7621384 RTv	**IBCO PRIMO** **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**51** 34 —	**100A1** tug Persian Gulf coasting service **LMC** EL (A) $\frac{5}{8}$"U1	**1974** Ingenuity Eng. Co.—H.Kg 15,85 5,21 1,372 14,18 5,03 2,21 RFD 5,5 1 dk rf 457 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reducti geared to sc. shaft Caterpillar Tractor Co.
7621372 RTv	**IBCO SECUNDO** **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**51** 34 —	**100A1** SS 5/76 tug Persian Gulf coasting service **LMC** EL (A) $\frac{5}{8}$"U1	**1973** Ingenuity Eng. Co.—H.Kg 15,85 5,21 1,372 14,18 5,03 2,21 RAD 5,5 1 dk rf 457 4BH WBnil	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reducti geared to sc. shaft Caterpillar Tractor Co.
7639850	**IBCO 19** ex Kubco 1-78 ex Barge No. 41-77 **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**418** 410 740	**A** barge restricted service Class contemplated	**1977** Ogasawara SB. Co. Ltd.—Nagato (7605) 23,50 11,31 3,401 23,47 11,28 4,30 1 dk	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	

7639769	**IBCO 20** ex Kubco 2-78 ex Barge No. 42-77 **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**418** 410 740	A barge restricted service Class contemplated	**1977** Nishi Nippon SB. & Eng. Co. Ltd. —Smk (229) 23,50 11,31 3,401 23,47 11,28 4,30 1 dk	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639771	**IBCO 21** ex Kubco 3-78 ex Barge No. 43-77 **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**418** 410 740	A barge restricted service Class contemplated	**1977** Nishi Nippon SB. & Eng. Co. Ltd. —Smk (230) 23,50 11,31 3,401 23,47 11,28 4,30 1 dk	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639862	**IBCO 22** ex Kubco 4-78 ex Barge No. 44-77 **Iranian Barge Private Joint Stock Co.** Khorramshahr Iran	**418** 410 740	A barge restricted service Class contemplated	**1977** Ogasawara SB. Co. Ltd.—Nagato (7606) 23,50 11,31 3,401 23,47 11,28 4,30 1 dk	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
6414071 OUXE Df Esd Pfd Rdr RTm	**IBEN** ex Karen Svarrer-78 ex Egidie-71 ex Anna Matthiesen-70 **Peter Arentoft Nicolaisen P/R** Nordby F. Denmark	**299** 143 528	BV	**1964** A/S Nordsovaerftet—Ringkobing (14) 45,29 7,62 3,150 40,24 7,60 3,20 F 6,1 1 dk	**M General Cargo** 1 Ho 26,9 1 TwD 13,7 ER G.8 353 B.7 589 2 Ha (9,3 8,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) NE 77 Aabenraa Motorfabrik Abenra Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 18,5t (d.o.)-1,5pd 9,5kn
6711352 EFCQ 711 RT	**IBERDUERO** **Iberduero S.A.** Pasajes Spain	**253** 158 411	**✠100A1** SS 6/75 hopper barge **✠LMC** EL (d) c $\frac{13}{16}$"U1	**1967**-5 S.A. Juliana Const. Gijonesa—Gjn (163) 40,54 7,55 38,00 7,31 3,10 RAD 1,3 F 4,3 1 dk rf nil 4BH WB34t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 180 × 260 sr reverse geared 172kW (230bhp) Motorenw. Mannheim Mhm Gen 2 × 16,75kW 380V 50Hz a.c.
5157808 IOXG 609 Df RTm/h/v	**IBERIA** ex Italia-53 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**198** 29 —	RI	**1951** Cant. del Tirreno—Gen (219) 30,71 7,29 4,471 28,00 7,27 4,50	**S Tug**	T 3Cy. 381 605 & 1000 × 700 E made13 fitted51 Coop. di Produzione Gen Gen 1 × 6kW 110V d.c. Fuel (o.f.)
7430565 EGZY Df Esd Gc Pfd Rdr RT	**IBERIA BM** **Empresas Basilio Marquinez** Huelva Spain	**314** 151 —	BV	**1976** Const. Nav. Santodomingo—Vgo (446) 39,43 8,62 4,052 33,02 8,51 6,15 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vgo 12,25kn
7602883 JLOD 118772 Df Esd Gc Pfd Rdr RT	**IBERIA MARU** **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**13 946** 7 820 20 700	NK	**1977** Kawasaki Hvy Ind. Ltd.—Kob (1253) 161,02(BB) 25,10 9,624 150,02 25,05 13,31 F 17,4 2 dks	**M General Cargo** Mchy.aft G.27 120 B.24 949	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) Kawasaki Hvy Ind. Ltd. Kob 15,5kn
5065861 5LVS 3538 Df Esd Rdr RTh	**IBERIAN EXPRESS** ex Castor-70 **Vroon Shipping (Liberia) Ltd.** Vroon B.V. Monrovia Liberia	**1 153** 778 1 200	BV	**1954** Beliard, Crighton & Cie S.A. —Ostende (142) 81,08 10,70 4,452 10,62 P 19,6 F 11,9 1 dk R len 74	**M General Cargo** 2 Ho 19,0 28,7 ER G.2 639 B.2 480 2 Ha (stl) (14,8 24,4 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 62kW 1 × 58kW 1 × 32kW 220V d.c. Fuel 110,5t (d.o.) 12,5kn
6724555 A8FK 4900 Df Esd Gc Rdr RTm/h	**IBERIAN REEFER** ex Plencia-72 **Scout Shipping Co. Inc.** Rederiet J. Lauritzen Monrovia Liberia	T.Mk **4 261** 2 338 5 123	**✠100A1** SS 9/76 **✠LMC** **✠Lloyd's RMC** EL at 2"U2	**1968**-2 Cia. Euskalduna—Bbo (209) 134,27(BB) 17,23 7,119 124,52 17,20 8,92 B & F 117,4 2 dks, 3rd dk fwd of mchy. space RW rf nil 6BH WB806t	**M General Cargo** Ref. 4 Ho 27,9 21,0 21,0 24,5 In.8 048 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 1 × 184kW 450V 60Hz a.c. Fuel 1 007,0t (hvf) 20kn
5154088 KFCE 264428 Df Esd Gc Pfd Rdr	**IBERVILLE** ex Hongkong Bear-72 ex Keystone Mariner-60 **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **9 124** 5 290 — **12 459** 7 426 13 603	AB	**1952** Sun S.B. & D.D. Co.—Chester, Pennsylvania (583) *160,51* 23,27 —/9,646 161,09 23,17 10,83 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho B.20 869 In.850 7 Ha	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 600kW Fuel 3 868,0t (o.f.) 20kn
7200582 WB4110 501480	**IBERVILLE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**183** 124 —		**1965** Burton Shipyard Co. Inc.—Port Arthur (393) 10,98 2,998 45,29 10,93 3,66 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 146 × 203 1 141kW (1 530bhp) .... Fuel (d.o.)
7036606 DAOF Df Esd Gc Rdr RTm	**IBESCA ALGERIA** ex Ibesca Espana-78 ex Twiehausen-77 **Fr. und H. Osterwisch K.G. m.s. 'twiehausen'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **999** 738 2 609	GL	**1971** J. J. Sietas Schiffsw.—Ham (674) 88,50 5,271 80,42 13,82 5,49 2 dks	**M General Cargo** 1 Ho ER G.4 531 B.4 361 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 136kW 380V 50Hz a.c. Fuel (d.o.)
7633416 DHOH Df Esd Gc Rdr RT	**IBESCA ANGLIA** ex Hollwede-78 **Osterwisch & Sohn Schiffahrtsbetriebe** Hamburg Federal Republic of Germany	**900** 620 2 060	GL	**1977** J. J. Sietas Schiffsw.—Ham (813) 71,99 4,461 65,51 12,81 6,81 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 199 B.3 114 C. 127/20'(40') 1 Ha (43,7 × 10,2)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel 12kn

7041053 DINO Df Esd Gc Rdr RTm	**IBESCA BELGICA** ex Ibesca Britannia-78 ex Lubbecke-77 **Fr. und H. Osterwisch K.G. m.s. 'Lubbecke'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **999** 738 2 559	GL	**1970** J. J. Sietas Schiffsw.—Ham (664) 88,50 13,85 5,277 80,29 13,81 8,01 2 dks	**M General Cargo** 1 Ho 51,2 ER G.4 531 B.4 361 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Gen 2 × 136kW 1 × 36kW 380V 50Hz a.c. Fuel (d.o.)
7633404 DGNO 12354 Df Esd Gc Rdr RT	**IBESCA PORTUGAL** Launched as Niedermehnen **Partenreederei m.s. 'Ibesca Portugal'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	**900** 620 2 060	GL	**1977** J. J. Sietas Schiffsw.—Ham (812) 71,99 4,450 65,51 12,81 6,81 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 199 B.3 114 C. 127/20'(40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch.
7815507 Df Rdr	**IBIN MAGID** **People's Democratic Republic of Yemen** People's Dem. Rep. of Yemen	**250** 72 314		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (129) 37,80 3,531 32,01 8,01 3,81 1 dk	**M Fishing** Stern Trawler Seiner Training Ref 2 Ho 4 Ha (stl) (each —p&s × —)	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Controllable pitch propeller Fuel 72,5t
7615218 EHPI Df Esd Gc Rdr RTh	**IBIO** **Naviera Alvarez S.A.** Santander Spain	**1 589** 1 086 3 990	**✠100A1** **✠LMC** **UMS** EL R 440,0/40,0U2	**1978**-6 Ast. del Atlantico—Snt (195) 94,21 (BB) 14,74 5,901 84,03 14,65 8,21 P 4,9 F 8,3 2 dks rf nil 4BH WB935T	**M General Cargo** Mchy.aft 2 Ho 33,1 31,1 G.6 440 B.5 667 2 Ha (stl) (each 25,9 × 10,7)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 2 238kW (3 000bhp) Ast. Espanoles S.A. Gen 3 × 128kW 380V 50Hz a.c. Fuel 291,0t (d.o.)
7392971 JXO1 18480 Esd Gc Pfd Rdr RT	**IBIS FIVE** **K/S A/S Lom & Co. III** Johs. Larsen Bergen Norway	**493** 224 707	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (308) 58,86 12,02 4,122 50,60 11,49 5,92 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 NE 76 Wichmann Mtrf. Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 475,5t (d.o.)-28,5pd
7381647 JXGV 18436 Esd Gc Pfd Rdr RT	**IBIS FOUR** **K/S A/S Lom & Co. II** Johs. Larsen Bergen Norway	**475** 190 813	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (305) 53,78 11,71 3,823 47,60 11,49 5,52 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd
7304807 LKNX 18020 Df Esd Gc Pfd Rdr RT	**IBIS ONE** **K/S A/S Lom & Co.** Johs. Larsen Bergen Norway	**499** 191 732	NV	**1973** Schpsw. Bodewes Gruno—Foxhol (230) 53,17 11,74 3,804 49,31 11,51 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Normo Gruppen A/S Gen 2 × 208kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7503609 LAZO 18694 Df Esd Gc Pfd Rdr RT	**IBIS SEVEN** **K/S A/S Rym & Co.** Johs. Larsen Bergen Norway	**499** 202 949	NV	**1976** Voldnes Skipsverft A.S.—Fosnavaag (15) 56,19 11,59 4,420 51,29 11,00 5,49 F - 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 1 790kW (2 400bhp) A/B Bofors-Nohab Gen 3 × 109kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 279,5t (d.o.)-9,0pd
7392983 JXTA 18504 Df Esd Gc Pfd Rdr RT	**IBIS SIX** **K/S A/S Lom & Co. III** Johs. Larsen Bergen Norway	**493** 224 707	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (309) 58,86 12,02 4,122 50,60 11,49 5,92 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 NE 76 Wichmann Mtrf. Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 475,5t (d.o.)-28,5pd
7381611 LNVM 18286 Esd Gc Pfd Rdr RT	**IBIS THREE** **K/S A/S Lom & Co.** Johs. Larsen Bergen Norway	**475** 190 813	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (304) 53,78 11,71 3,823 47,60 11,49 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd
7310820 LKOH 18020 Df Esd Gc Pfd Rdr RT	**IBIS TWO** **K/S A/S Lom & Co.** Johs. Larsen Bergen Norway	**499** 191 732	NV	**1973** Schps. Barkmeijer Stroobos B.V. —Stroobos (182) 53,17 11,74 3,804 49,31 11,51 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Normo Gruppen A/S Gen 2 × 208kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6813617 IOPD 71 Esd Rdr RT	**IBLA** **Ignazio Blandina** Porto Empedocle Italy	**169** 73 —	RI	**1968** Cant. Nav. Mario Morini—Anc (107) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 496kW (665bhp) Ansaldo Stab. Mecc.

7362251 9KEG KT1176 Df Esd Gc Pfd Rdr RTv	**IBN ABDOUN** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**15 516** 9 609 23 846	**100A1** strengthened for ore cargoes **LMC** EL Ft 2⅝"U2 (BV)	**1976**-7 Scotstoun Marine Ltd.—Scotstoun (219) 175,32(BB) 23,42 10,416 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER 4W Cr 2(40) 4(12,5) 2(5) Der 1(105) 4(5)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 261,0t (d.o.) 1 487,5t (hvf) 16kn
7500530 9KGB KT1301 Df Esd Gc Pfd Rdr RT	**IBN AL-ABBAR** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 208 23 618	✠**100A1** ✠**LMC** EL F 2⅝"U2	**1977**-6 Hyundai S.B. & Hvy Inds—Ulsan (2332) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7428835 9KEJ KT1171 Df Esd Gc Pfd Rdr RT	**IBN AL-ATHEER** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 445** 9 209 23 613	✠**100A1** ✠**LMC** EL Ft 2⅝"U2	**1976**-9 Hyundai S.B. & Hvy Inds—Ulsan (2315) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7362263 9KEO KT1163 Df Esd Gc Pfd Rdr RT	**IBN AL-HAITHAM** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 374** 6 698 15 600 **15 516** 9 698 22 650	**100A1** strengthened for ore cargoes **LMC** EL Ft 2⅝"U2 (BV)	**1976**-10 Scotstoun Marine Ltd.—Scotstoun (220) 175,32(BB) 23,42 —/10,421 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & Nos. 2-5 TwD895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7500528 9KFR KT1300 Df Esd Gc Pfd Rdr RT	**IBN AL-MOATAZ** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 208 23 618	✠**100A1** ✠**LMC** EL Ft 2⅝"U2	**1977**-5 Hyundai S.B. & Hvy Inds—Ulsan (2331) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7428940 9KEK KT1172 Df Esd Gc Pfd Rdr RT	**IBN AL-NAFEES** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 445** 9 209 23 613	✠**100A1** ✠**LMC** EL Ft 2⅝"U2	**1976**-10 Hyundai S.B. & Hvy Inds—Ulsan (2316) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7428990 9KEV KT1222 Df Esd Gc Pfd Rdr RT	**IBN AL-ROOMI** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 208 23 618	✠**100A1** ✠**LMC** EL Ft 2⅝"U2	**1976**-12 Hyundai S.B. & Hvy Inds—Ulsan (2321) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 15,8 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7431181 Df Esd Gc Pfd Rdr RT	**IBN ALBANNA** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 541** 8 251 21 900	BV (Class cont.)	**1978** Schps. "De Hoop" N.V.—Lobith (288) 172,29 10,497 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER G.14 060 B.12 477 L.26 537	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 11 638kW (15 600bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Fuel 135,0t (d.o.) 2 116,5t (hvf) 17kn
7429011 9KEX KT1224 Df Esd Gc Pfd Rdr RT	**IBN ALBEITAR** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 209 23 613	✠**100A1** ✠**LMC** EL Ft 2⅝"U2	**1977**-1 Hyundai S.B. & Hvy Inds—Ulsan (2323) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,23 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn

7428976 9KEQ KT1175 Df Esd Gc Pfd Rdr RT	**IBN ASAKIR** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 445** 9 208 23 618	✠100A1 ✠LMC EL Ft 2⅜"U2	**1976**-12 Hyundai S.B. & Hvy Inds—Ulsan (2319) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd
7211373 7TAM Df Esd Gc Rdr RT	**IBN BADIS** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **2 842** 1 942 5 883 **4 813** 3 302 7 435	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (691) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,6 ER G.10 675 B.10 027 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 256kW 230/400V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf)
7412965 9KFK KT1168 Df Esd Gc Pfd Rdr RT	**IBN BAJJAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 15 600 **15 387** 9 007 24 212	✠100A1 strengthened for heavy cargoes ✠LMC EL Ft 2⅜"U2	**1977**-7 Govan Shipbuilders Ltd.—Govan (229) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T & STs 3 & 4 holds 1880T & STs 2-4 TwD895T	**M General Cargo** Str. ore cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 366,5t (d.o.) 1 751,5t (hvf)
7429009 9KEW KT1223 Df Esd Gc Pfd Rdr RT	**IBN BASSAM** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 209 23 618	✠100A1 ✠LMC EL Ft 2⅜"U2	**1977**-1 Hyundai S.B. & Hvy Inds—Ulsan (2322) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd
6611095 CNCC Df Esd Gc Pfd Rdr RT	**IBN BATOUTA** **Lignes Maritimes du Detroit (LIMA DET)** Tangier Morocco	**2 893** 1 398 741	BV	**1966** At. & Ch. de la Seine Maritime—Le Trait (179) 93,00 16,62 4,014 84,00 15,70 5,34 2 dks	**TM Ferry**	4 Vee Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 565kW (8 800bhp) Masch. Augsburg-Nurnberg
7302902 7TAN Df Esd Gc Rdr RT	**IBN BATOUTA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **2 839** 1 945 5 883 **4 806** 3 308 7 435	GL	**1973** Orenstein Koppel & Luebecker —Luebeck (692) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 2 dks	**M General Cargo** Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 675 B.10 027 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 256kW 230/400V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf)
7342392 9KDU KT1158 Df Esd Gc Pfd Rdr RTv	**IBN BATTOTAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 377 23 827	✠100A1 strengthened for ore cargoes ✠LMC EL Ft 2⅜"U2	**1974**-12 Govan Shipbuilders Ltd.—Govan (209) 175,32(BB) 23,42 10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf)
7428952 9KEL KT1173 Df Esd Gc Pfd Rdr RT	**IBN DURAID** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 209 23 613	✠100A1 ✠LMC EL Ft 2⅜"U2	**1976**-10 Hyundai S.B. & Hvy Inds—Ulsan (2317) 175,32(BB) 23,42 —/10,402 167,67 23,35 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd
7422025 BVHV Df Esd Gc Rdr RT	**IBN ELFOURAT** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1169) 31,32 8,31 2,588 22,51 8,01 3,99 1 dk	**M Tug**	Oil 4SA 8Cy. 240 × 330 reverse reduc geared Atlas-Mak Masch.
7431636 3VHY Df Esd Gc Rdr RT	**IBN ENNOOMANE** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 —	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1170) 31,32 8,31 2,588 22,51 8,01 3,99 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reverse reduc geared Atlas-MaK Masch.

7342419 9KDW KT1141 Df Esd Gc Pfd Rdr RTv	**IBN HAYYAN** United Arab Shipping Co. (S.A.G.) Kuwait Kuwait	**15 919** 9 377 23 836	**✠100A1** strengthened for ore cargoes **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1975**-5 Govan Shipbuilders Ltd.—Govan (211) 175,32(BB) 23,42 10,408 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T, STs 3 & 4 holds 1866T and 2 to 5 tween dks 1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7362275 9KFG KT1166 Df Esd Gc Pfd Rdr RT	**IBN HAZM** United Arab Shipping Co. (S.A.G.) Kuwait Kuwait	T.Mk **11 227** 5 992 15 600 **15 386** 9 007 23 823	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1977**-2 Scotstoun Marine Ltd.—Scotstoun (221) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958t STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7400871 CNBI Df Esd Gc Rdr RT	**IBN JABIR** Maroc Phosphor Ocean (MARPHOCEAN) Casablanca Morocco	**7 287** 3 244 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (228) 133,15 8,891 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reduction geared 5 968kW (8 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 16kn
7012507 SUSL 1221 Df Esd Gc Pfd Rdr RT	**IBN JUBAIR** ex Atlan Esmeralda-74 Pan-Arab Shipping Co. Alexandria Egypt	T.Mk **665** 355 987 **1 179** 771 1 727	**✠100A1** SS 11/76 **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{3}{16}$"U2	**1970**-4 Soc. Met. Duro Felguera—Gjn (58) 72,70 11,54 5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 5BH WB402t	**M General Cargo** Ref Mchy.aft In.891	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 118kW 400V 50Hz a.c.
7412989 9KFJ KT1167 Df Esd Gc Pfd Rdr RT	**IBN JUBAYR** United Arab Shipping Co. (S.A.G.) Kuwait Kuwait	T.Mk **11 227** 5 992 19 200 **15 387** 9 006 24 212	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1977**-11 Govan Shipbuilders Ltd.—Govan (228) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. 16kn
7700491 HNIN	**IBN KHALDOON** Government of Iraq (State Organisation of Iraqi Ports) Iraq	**11 333** 5 078 12 650	100A1 Class Contemplated	**1978** Helsingor Vaerft A/S—Helsingor (416) 149,13 9,002 137,01 20,81 11,56	**M General Cargo/Training Ship**	Oil 7 012kW (9 400bhp) B&W Helsingor Vaerft A/S 16,5kn
7428988 9KEU KT1221 Df Esd Gc Pfd Rdr RT	**IBN KHALDOON** United Arab Shipping Co. (S.A.G.) Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 208 23 618	**✠100A1** **✠LMC** EL Ft 2$\frac{5}{8}$"U2	**1976**-12 Hyundai S.B. & Hvy Inds—Ulsan (2320) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7406306 CNBK Df Esd Gc Rdr RT	**IBN KHALDOUN** Maroc Phosphor Ocean (MARPHOCEAN) Casablanca Morocco	**7 287** 3 244 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (229) 133,15 8,902 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reduction geared 5 968kW (8 000bhp) Ch. de l'Atlantique St Nazaire 16kn
5216537 7TCA Df Esd Gc Pfd Rdr	**IBN KHALDOUN** ex Madali-64 Launched as Imbituba Compagnie Nationale Algerienne de Navigation (C.N.A.N.) Algiers Algeria	**2 888** 1 533 —	BV ✠Classed LR until 4/68	**1953**-1 Oresundsvarvet A/B—Lkr (124) 107,55 14,36 5,881 100,59 14,30 8,49 P 8,9 B 14,4 F 24,1 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.3 840 B.3 548 4 Ha (8,2 15,0 8,9 8,9 × 5,4) Der 1(25) 2(10) 8(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Got 13,5kn
7422013 3VHW Df Esd Rdr RT	**IBN KHALDOUN** Government of Tunisia (Office des Ports Nationaux Tunisiens) Tunis Tunisia	**263** 17 —	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1168) 31,32 2,950 27,51 8,01 3,99 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 240 × 330 reduction geared Atlas-Mak Masch. Kiel 12kn
7711854 7THL Df Esd Gc Rdr RT	**IBN KHALDOUN II** Compagnie Nationale Algerienne de Navigation (C.N.A.N.) Algiers Algeria	**3 145** 2 238 4 699 **5 331** 3 815 8 189	GL	**1977** Schlichting-Werft—Travemuende (1400) 126,47(BB) 17,30 —/7,371 117,71 17,21 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 12,9 25,9 19,5 ER 3 TwD ER G.12 343 B.11 321 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,8 × 7,7) ER 9W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn

7500516 9KFQ KT1299 Df Esd Gc Pfd Rdr RT	**IBN KHALLIKAN** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 208 23 617	✠**100A1** ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1977**-4 Hyundai S.B. & Hvy Inds—Ulsan (2330) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 15,8 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 724,0t (hvf)-45,5pd
7019828 SUTB Df Esd Gc Pfd Rdr RT	**IBN KORRA** ex Atlan Rubi-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **665** 356 987 **1 179** 771 1 727	✠**100A1** SS 3/75 ✠**LMC** ✠**Lloyd's RMC** EL L 1$\frac{3}{16}$"U2	**1970**-6 Soc. Met. Duro Felguera—Gjn (57) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 5BH WB402t	**M General Cargo** Ref Mchy.aft In.891	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Hijos de J. Barreras S.A. Gen 2 × 118kW 380V 50Hz a.c.
7386154 HZDK 124/97 Df Esd Rdr RT	**IBN MAJED** ex Alcarfa-77 **Government of Saudi Arabia (Ministry of Agriculture & Water Resources)** White Fish Authority Jeddah Saudi Arabia	**251** 60 240	✠**100A1** trawler ✠**LMC** EL (G) $\frac{13}{16}$"U2 FSWR	**1976**-10 Ast. Zamacona S.A.—Bbo (108) 34,96 8,39 3,595 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 conv Stern Trawler Fishing 76 5BH WBnil	**M Research/Fishing** Stern-fishing Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)
7385966 9KDR KT1148 Df Esd Gc Rdr RTv	**IBN MAJID** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**6 415** 3 039 9 124	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL x 2"U2	**1974**-9 Ast. de T. Ruiz de Velasco—Bbo (131) 133,38(BB) 18,06 7,582 123,73 18,00 9,12 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3198T incl. DTf190T Topside tanks in holds 1100T	**M Bulk Carrier** 3 Ho 28,1 30,0 25,4 ER G.11 987 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER 15W Der 3(25) 2(16)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) La Maquinista Terrestre y Mar AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 152kW 380V 50Hz a.c. Fuel 672,5t (hvf)
7500504 9KFP KT1225 Df Esd Gc Pfd Rdr RT	**IBN MALIK** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 209 23 617	✠**100A1** ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1977**-4 Hyundai S.B. & Hvy Inds—Ulsan (2329) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 724,0t (hvf)-45,5pd
7431648 3VHX Df Esd Rdr RT	**IBN MEHRI** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Sfax Tunisia	**263** 17 —	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1171) 31,32 2,952 27,51 8,01 4,02 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reduction geare Atlas-Mak Masch.
7431167 Df Esd Gc Rdr RT	**IBN OTMAN** Launched as Berthelot **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 22 989	BV	**1977** Sarpsborg M/V A/S—Greaker (49) 172,70 23,04 10,002 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.25 215	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 11 638kW (15 600bhp) Lindholmens Motor Akt. Gen 2 × 900kW 2 × 340kW 440V 60Hz a.c. Thw. thrust propeller fwd
7428964 9KEP KT1174 Df Esd Gc Pfd Rdr RT	**IBN QUTAIBAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 445** 9 208 23 613	✠**100A1** ✠**LMC** EL Ft 2$\frac{5}{8}$"U2	**1976**-11 Hyundai S.B. & Hvy Inds—Ulsan (2318) 175,32(BB) 23,42 —/10,402 167,65 23,35 14,23 P 34,2 F 26,3 2dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 5(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd
7431193 CNCR 6-668 Df Esd Gc Pfd Rdr RT	**IBN ROCHD** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**13 541** 8 251 21 900	BV	**1977** Schps. "De Hoop" B.V.—Lobith (287) 172,29 10,500 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER G.14 060 B.12 477 L.26 537	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 11 638kW (15 600bhp) Lindholmens Motor Akt. Gen 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Fuel 133,0t (d.o.) 2 083,0t (hvf)
7304364 7TAO Df Esd Gc Rdr RT	**IBN ROCHD** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **2 839** 1 943 5 883 **4 806** 3 306 7 435	GL	**1973** Schlichting-Werft—Travemuende (1377) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 2 dks	**M General Cargo** Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 675 B.10 027 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 256kW 230/400V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf)

7342407 9KDV Df Esd Gc Pfd Rdr RTv	**IBN RUSHD** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 919** 9 377 23 836	✠100A1 strengthened for ore cargoes ✠LMC EL Ft 2⅜"U2	**1975**-3 Govan Shipbuilders Ltd.—Govan (210) 175,32(BB) 23,42 10,408 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7429023 9KEY KT1225 Df Esd Gc Pfd Rdr RT	**IBN SHUHAID** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 209 23 613	✠100A1 ✠LMC EL Ft 2⅜"U2	**1977**-3 Hyundai S.B. & Hvy Inds—Ulsan (2324) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7412991 9KFI KT1164 Df Esd Gc Pfd Rdr RT	**IBN SINA** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 15 600 **15 387** 9 007 23 829	✠100A1 strengthened for heavy cargoes ✠LMC EL Ft 2⅜"U2	**1977**-5 Govan Shipbuilders Ltd.—Govan (227) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
5305821 7TCH Df Esd Pfd Rdr RTm	**IBN SINA** ex Saint Ferreol-69 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 812** 1 870 4 593	BV	**1951** Ch. Nav. de La Ciotat—La Ciotat 118,60 15,52 5,995 15,47 B 24,7 F 12,8 2 dks RW rf nil	**M General Cargo** CSD Wine 5 Ho 17,8 16,7 11,9 18,9 11,5 B.6 158 5 Ha (stl) (10,2 10,5 5,5 10,5 6,3 × 5,0) Der 8(6) 2(3)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 175kW 220V d.c. Fuel 303,0t (d.o.) 14kn
7720934 7THM Df Esd Gc Rdr RT	**IBN SINA II** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 331** — 8 239	GL (Class cont.)	**1978** Schlichting-Werft—Travemuende (1406) 126,47(BB) 17,30 7,371 117,71 17,21 9,91 2 dks	**M General Cargo** 3 Ho 12,9 25,9 19,5 ER G.12 343 B.11 321 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (25,9 19,5 × 10,5) (12,8 × 7,7) ER 2W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 230kW × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7315583 7TAP Df Esd Gc Rdr RT	**IBN SIRAJ** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **2 839** 1 947 5 883 **4 806** 3 308 7 435	GL	**1973** Schlichting-Werft—Travemuende (1378) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 2 dks	**M General Cargo** Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 675 B.10 027 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 256kW 230/400V 50Hz a.c. Fuel 69,0t (d.o.) 294,0t (hvf) 15,75kn
7342421 9KDX KT1138 Df Esd Gc Pfd Rdr RTv	**IBN TUFAIL** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 919** 9 377 23 846	✠100A1 strengthened for ore cargoes ✠LMC EL Ft 2⅜"U2	**1975**-6 Govan Shipbuilders Ltd.—Govan (212) 175,32(BB) 23,42 10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & 2-5 TwD 1185T	**M General Cargo** CSD 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf) 16kn
7500542 9KGC KT1302 Df Esd Gc Pfd Rdr RT	**IBN YOUNUS** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 600 **15 446** 9 208 23 618	✠100A1 ✠LMC EL Ft 2⅜"U2	**1977**-6 Hyundai S.B. & Hvy Inds—Ulsan (2333) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf- 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 724,0t (hvf)-45,5pd 16kn
7406368 9KDY KT1169 Df Esd Gc Rdr RT	**IBN ZAIDOUN** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**6 445** 3 066 9 100	✠100A1 strengthened for heavy cargoes Ice Class 3 ✠LMC EL X 2"U2	**1975**-11 Ast. de T. Ruiz de Velasco—Bbo (138) 133,89(BB) 18,06 7,582 123,73 18,00 9,12 P 24,4 Trunk 85,4 F 15,3 1 dk rf nil NS 6BH WB3102T incl. DTf190T Comb. btm & STs in holds 1069T & Topside tanks in holds 1225T	**M Bulk Carrier** 3 Ho 29,1 30,0 28,3 ER 3 Ha (18,9 18,9 × 12,5) (16,3 × 9,3) ER Der 2(25) 1(20) 2(16)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Creusot-Loire Le Creusot AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 574,0t (hvf) 14kn

7412977 9KFH KT1165 Df Esd Gc Pfd Rdr RT	**IBN ZUHR** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 896 **15 386** 9 007 23 819	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Ft 2⅝"U2	**1977**-7 Scotstoun Marine Ltd.—Scotstoun (226) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd
7385851 Df Esd Gc Pfd Rdr RTm/v	**IBNOU SINA** ex Gascogne III-78 **Office National des Peches du** **Maroc** Casablanca Morocco	**300** 198 221	✠**100A1** stern trawler ✠**LMC** EL G 13/16"U2	**1974**-9 Ast. Luzuriaga S.A.—Pjs (173) 38,82 8,69 3,798 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 reverse reductio geared 821kW (1 100bhp) Soc. Crepelle Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5157860 LITD	**IBO** ex Ruyi-61 ex L. Ruyi-56 **Ingolv I. Leirvag** Bergen Norway	**223** 70 305		**1934** F. Schichau G.m.b.H.—Danzig Free City 32,80 7,04 2,794 7,01 3,33 R	**M Fishing** Side-fishing 1 Ho 1 Ha (5,8 × 2,8) 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 97kW (130bhp) Motorenw. Mannheim Fuel (d.o.)
5078404 ODPY B4014 Esd Rdr RTm	**IBRAHIM** ex Jesper Clausen-75 ex Condor-65 **Elouche General Trading Co.** Beirut Lebanon	**289** 108 295	GL	**1954** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (567) 47,66 7,93 2,972 7,88 5,26 1 dk & S dk rf 13	**M Livestock Carrier** OSD 1 Ho 22,7 ER B.963 2 Ha ER 1W Der 1(1)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Gen 1 × 12kW 1 × 10kW 230V d.c. Fuel 12,0t (d.o.)
7518549 PLVX Df Esd Gc Rdr RT	**IBRAHIM ZAHIER** **P.T. Pupuk Sriwidjaja** Jakarta Indonesia	**7 374** 4 425 7 593	GL	**1977** Mitsubishi Hvy Ind. Ltd.—Yka (967) 114,51 20,05 6,033 109,43 20,01 10,01 P 20,5 F 8,3 2 dks	**TM General Cargo** CSD G.12 597 10 Ha ER	2 Oil 4SA each 8Cy. 320 × 380 with hydraulic coupling & geared to sc. shaf 3 730kW (5 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
5157884 JJPB 87549 Df Esd Gc Pfd Rdr RTh/v	**IBUKI MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 502** 1 300 2 339	NK	**1961** Kure Zosensho—Kur (60) 84,89 13,54 5,309 76,99 13,52 6,51 2 dks rf 94	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 10,9 18,2 15,7 In.2 408 3 Ha (each 2,3 × 2,3) Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) Mitsui Zosen Gen 2 × 250kW 445V 60Hz a.c. Fuel 781,5t (hvf)-8,0pd
5071353 7JPS 87644 Esd Rdr	**IBUKI MARU** ex Choshichi Maru No. 1-71 **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**460** 249 608		**1961** Nishii Dock Co. Ltd.—Mie (60) 49,51 7,85 3,480 44,99 7,80 3,92 1 dk RW	**M General Cargo** G.737 B.702 1 Ha (19,2 × 4,0) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) E made59 fitted61 Akasaka Tekkosho
7205441 JJ2698 110194 Df Esd	**IBUKI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**196** 67 52		**1970** Ishikawajima Ship & Chemical Co. —Tok (406) 28,38 8,64 2,439 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7402348 JG3408 116378 Gc Rdr	**IBURI MARU** ex Tanshin Maru **Yusen Kairiku Unyu** Yokohama, Japan Kanagawa Pref.	**190** 65 —		**1974** Sagami Zosen—Yokosuka (171) 8,82 2,591 27,46 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7120873 CE9082 Esd Rdr RT	**ICA 1** ex Milagro XI-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 7,09 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co.
7103679 CO9057 Esd Rdr RT	**ICA 2** ex PF 22-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo (334) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7112242 CO9058 Esd Rdr RT	**ICA 3** ex PF 23-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo (335) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7112266 CO9059 Esd Rdr RT	**ICA 4** ex PF 24-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo (357) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7113806 CO9060 Esd Rdr RT	**ICA 5** ex PF 25-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.
7113868 Esd RT	**ICA 6** ex Santa Rosa IV-75 **Peruana de Pesca S.A.** **(PEPESCA)** Pisco Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Clo (12) *35,45* 7,70 4,12	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.

7128631 PS9074 Esd RT	**ICA 7** ex Santa Elena XXV-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	GL	**1971** Metal Empresa S.A.—Clo *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 642kW (860bhp) Masch. Augsburg-Nurnberg Aug
7103655 PS9069 Esd RT	**ICA 8** ex Patton-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**271** 115 —	GL	**1971** Inversiones Navales S.A. (INSA)—Clo *31,49* 7,57 4,17 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7212028 Esd Rdr RT	**ICA 9** ex Punta Lobos-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** — —	(AB)	**1972** Metal Empresa S.A.—Clo (L-48) 32,52 8,21 8,16 4,14 F 4,3 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel 54,0t (d.o.)
7222176 PS9098 Pfd Rdr RT	**ICA 10** ex Punta Lomas-76 **Pesquera La Gaviota S.A.** Pisco Peru	**307** 137 —	GL	**1972** Metal Empresa S.A.—Clo (L-50) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
7027045 SWKA 3883 Df Esd Gc Pfd Rdr RTv	**ICAROS** **Seaways Navigation Corp.** Piraeus Greece	**10 886** 7 455 17 628	AB	**1970** Sanoyasu Dockyd Co. Ltd.—Osa (292) 147,50(BB) 21,52 9,246 140,01 21,49 12,60 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 12P 5 Ho 17,0 21,5 21,5 21,5 21,5 ER G.23 416 B.19 878 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 4W Cr 3(10) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 6 744kW (9 040bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 1 270,0t (hvf) 15kn
7515030 WX8410 508077 Df Esd Rdr RT	**ICE BERG** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (170) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Fuel (d.o.)
6522892 GWHZ 377184 Df Esd Gc Pfd Rdr RT	**ICE LARK** ex Finnlark-76 **Nimrod Shipping Ltd.** Sealion Shipping Co. Ltd. London United Kingdom	**665** 294 892	**✠100A1** SS 7/75 tanker Chemicals in cargo tanks Nos. 3 & 4 SG up to 1.8 & No. 5 tank SG up to 1.4 Ice Class 1 **✠LMC** EL j $1\frac{1}{16}$"SQ	**1966**-1 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (236) 57,00 9,81 4,382 51,95 9,69 5,19 RAD 15,9 RFD 6,8 1 dk rf 102 8BH WB157t	**M Tanker** Chemical 10 Ta ER L.886	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim Mhm 2 AuxB 0,69N/mm² (100lbf/in²) Controllable pitch propeller Fuel 74,0t (d.o.)-3,5pd 11kn
7515042 WX7983 507928 Df Esd Rdr RT	**ICE PACK** **J. Ray McDermott & Co. Inc.** Juneau, Ak United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (168) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Fuel (d.o.)
6821743 OWXT Esd Pfd Rdr RT	**ICE STAR** ex Doroty Seconda-76 **Copenhagen Reefers ApS** Kobenhavn Denmark	**1 540** 812 1 648	(RI)	**1968** Soc. Esercizio Cant.—Viareggio (550) *82,76* 11,89 4,814 73,51 11,87 6,51 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER In.2 269 5W Der 8	Oil 4SA 9Cy. 400 × 600 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug
6926139 OVTS Df Esd Rdr RT	**ICECAP** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **299** 168 730	BV	**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (56) 57,10 10,01 3,455 51,69 9,99 5,74 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 167 2 Ha (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Fuel 86,5t (d.o.)-4,5pd 12kn
7107792 3ELG Df Esd Gc Pfd Rdr RTm/h/v	**ICELAND** **Reefer Caribic Ganymed Schiffahrtsgesellschaft m.b.H. & Co** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **4 870** 2 515 7 689 **6 677** 3 624 9 109	NV	**1971** Drammen Slip & Verk.—Dmn (70) 140,70 18,04 8,275/9,040 130,00 18,00 11,64 4 dks rf 102	**M General Cargo** Ref. Side door 4 Ho 24,0 20,1 22,4 28,0 G.10 285 B.10 007 In.9 813 4 Ha (stl) (7,6 × 5,0) (7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Win Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 620,5t (hvf) 23,5kn
6509709 HODQ 5873-75 Df Esd Gc Rdr RTh	**ICELANDER** ex Prima Maru-75 **Iceland Marine Co. S.A.** Panama Panama	**1 981** 1 061 2 644	NK	**1965** Hakodate Dock Co. Ltd.—Hak (370) 89,57 12,73 5,252 82,78 12,70 7,01 P 22,0 F 8,6 1 dk rf 348	**M General Cargo** Ref 3 Ho 15,7 19,7 17,3 ER In.3 185 3 Ha (4,8 4,8 4,8 × 3,9) ER Cr 2(3)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Eng. Co. Ltd. Shimizu Gen 2 × 136kW 445V 60Hz a.c. Fuel 509,0t (hvf)-10,5pd 13,5kn
7634941 WYT9 878 563421	**ICELANDER** **m/v Icelander Inc.** Coos Bay, Or United States of America	**192** 164 —		**1975** Bender Welding & Machine Co. Inc. —Mob *25,06* 7,32 3,46 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A. Fuel (d.o.)
5063435 UZVF M-12145 Df Esd Gc Pfd Rdr RT	**ICHA** ex Carib-64 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 085** 3 364 4 673	RS ✠Classed LR until 4/66	**1953**-1 J. Boel et Fils—Tamise/Temse (1272) 132,06 16,49 7,001 121,93 16,41 11,03 RFD 14,1 2 dks, 3rd & 4th dks clear of mchy. space RW	**M General Cargo** Ref Ice strengthened 2 Ho ER 2 Ho B.6 824 In.6 837 4 Ha (8,3 8,3 × 4,1) ER (8,3 8,3 × 4,1) 8W Der 8(3)	Oil 2SA 8Cy. 760 × 1300 A/B Gotaverken Got Fuel 1 558,5t 18,5kn

7119458 UJMR M-29978 Df Esd Gc Rdr RT	**ICHA** **U.S.S.R.-Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd
5420437 7KUN 88557 Gc	**ICHI MARU No. 2** **Okinawa Sanki K.K.** Katena Japan	**299** 167 430		**1961** Sanuki Zosen—Takuma 37,50 6,84 3,048 32,59 6,79 3,31 1 dk	**M Tanker** 2 Ta ER L.430 len 65	Oil 4DA 5Cy. 260 × 400 187kW (250bhp) Makita Tekkosho Fuel 13,0t-1,0pd
5408893 8JKO 91004 Rdr	**ICHIKAWA MARU** ex Shoei Maru-67 **Tsukiboshi Kaiun K.K.** Osaka, Osaka Pref. Japan	**850** 524 1 559		**1962** Imabari Zosen—Imabari 65,69 9,61 4,700 60,00 9,56 5,11 1 dk	**M General Cargo** 1 Ho 41,0 ER G.1 976 B.1 843 1 Ha (32,2 × 5,5) ER Cr 2(5) Der 4(5)	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Makita Tekkosho Gen 2 × 10kW 110V 60Hz a.c. Fuel (d.o.)
5157975	**ICHIKAWA MARU No. 1** **Maritime Co. Ltd.** Iran	**304** 196 500		**1961** Setoda Zosen—Hma (118) 41,10 8,36 2,591 39,50 8,31 3,00 1 dk	**M Tanker** 2 Ta ER L.619	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Kanegafuchi Nainenki Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd
5420449	**ICHIKAWA MARU No. 2** **Maritime Co. Ltd.** Iran	**300** 204 500		**1961** Sagami Zosen Tekkosho—Yokosuka 42,02 8,03 2,693 39,53 7,98 3,10 1 dk	**M Tanker** 2 Ta ER L.560	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Kanegafuchi Nainenki Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd
7323231 JL3936 113513 Esd Rdr	**ICHIWAKA MARU No. 3** **Ehime Jari K.K.** Uwajima, Ehime Pref. Japan	**677** 365 1 200		**1973** Sasaki Zosen—Kinoe (177) 47,02 10,04 3,506 42,22 10,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7626580 JM4242 120680 Rdr RT	**ICHIYO MARU No. 8** **Fujie Shoji K.K.** Shimonoseki, Yamaguchi Pref. Japan	**378** 220 636		**1977** Imamura Zosen—Kur (226) 8,56 3,001 28,00 8,50 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 560kW (750bhp) Hanshin Nainenki Kogyo
5158046 YVGM ABXI-2834 Df Esd Gc Rdr RT	**ICOA** **Orinoco Mining Co.** Ciudad Bolivar Venezuela	**18 796** 8 458 10 444	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (95) 162,01 29,01 7,376 149,36 28,96 12,20 F 24,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Quadruple arms Dredging depth 18,0 Mchy.aft Hopper 2 350 4 sandpumps each 2550kW (3420bhp)	2 Oil 2SA each 9Cy. 546 × 787 7 833kW (10 500bhp) Nordberg Mfg Co. Thw. thrust propeller fwd Fuel 5 740,5t
7645691 577239	**IDA & LISA** **A. B. Jenkins** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7735898 587577	**IDA B.** **J C & W Inc.** Corpus Christi, Tx United States of America	**110** 74 —		**1977** ....Mobile, Alabama *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp)
5141718 OXVU Df Esd Pfd Rdr RT	**IDA BAAGO** ex Hanne Moller-67 **A/S H. J. Hansen** Odense Denmark	**298** 144 381	BV	**1960** Husumer Schiffsw.—Husum (1166) 43,74 7,95 2,998 38,74 7,85 3,26 1 dk RW	**M General Cargo** 1 Ho ER G.538 B.510 1 Ha (19,2 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 223kW (299bhp) Masch. Kiel A.G. Fuel 27,5t (d.o.)
7042069 OWZS D1789 Df Esd Rdr RT	**IDA BRES** ex Nore-74 ex Ida Bres-72 **Rederi K/S Bres Shipping II** Rederiet Nielsen & Bresling Assens Denmark	T.Mk **400** 260 1 042	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (296) 64,62 11,03 3,658 56,98 9,16 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.25 287 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd
7220518 540200 Df Esd Rdr RT	**IDA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**291** 198 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur (490) 56,39 12,30 4,344 51,82 12,20 5,03 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. E made50 fitted72 General Motors Corp. Gen 2 × 100kW
5158058 Df Esd Pfd Rdr RTh	**IDA CLAUSEN** **Sloop- en Bergingsbedrijf van der Marel B.V.** Nieuwerkerk Netherlands	**348** 162 415	BV	**1958** Brodogradiliste "Titovo"—Kraljevica (355) 54,31 8,56 3,128 8,54 3,26 2 dks RW rf 102 len 65	**M Livestock Carrier** 1 Ho 32,4 ER G.1 362 B.1 315 3 Ha (8,2 8,2 1,5 × 3,7) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 290 × 490 with hydraulic coupling 328kW (440bhp) Alpha-Diesel A/S Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 78,0t (d.o.)
7216684 WV2229 298343 Esd Gc Pfd Rdr RT	**IDA GREEN** ex Teledex IV ex Evelyn M **University of Texas** Galveston, Tx United States of America	**198** 135 —	AB	**1965** Gulfport S.B. Corp.—Pt. Arthur (621) 2,947 35,29 8,23 3,36 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 159 × 203 433kW (580bhp) Caterpillar Tractor Co. Gen 2 × 100kW Fuel 75,0t (d.o.)

6720975 OVOS Df Esd Gc Pfd Rdr RT	**IDA HOYER** **Rederiet Christian Hoyer** Kalundborg Denmark	**500** 324 762	BV	**1967** Schiffswerft Heinrich Brand K.G. —Oldenburg (177) 62,31 10,44 3,499 53,98 10,24 5,41 2 dks	**M Liquefied Gas Carrier** 4 Ta ER 4 Ta 4 cyl horizontal ER L.902	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Fuel 71,0t (d.o.)-4,0pd 12kn
7202023 WA7559 251726	**IDA K** ex Malice **Bruce Reinersten** New York, NY United States of America	**119** 81 —		**1943** ....Elizabeth City, NC *32,65* 5,49 2,80	**Wood M Fishing**	3 Oil each 224kW (300bhp) .... Fuel (d.o.)
5236666 OXIH Df RT	**IDA MARIA** ex Liselotte-73 ex Miranda-71 ex Marie Boye-59 ex Stoneboat-49 **Claus A. Petersen** Arosund Denmark	**285** 144 356	BV ✠Classed LR until 11/29	**1921**-9 J. Samuel White & Co. Ltd. —Cowes (1579) 37,50 6,43 3,302 6,38 3,43 RQD 9,8 B 3,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.496 B.467 1 Ha (14,7 × 4,1) ER	Oil 2SA 4Cy. 230 × 400 198kW (265bhp) NE 49 Alpha Frederikshavns Jernst. Frederikshavn Fuel 13,0t (d.o.) 8,5kn
7502033 PEVK 15036Z Df Esd Gc Pfd Rdr RT	**IDA SMITS** ex Pauline Lonborg-77 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 600** 882 3 775	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2	**1977**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (393) 84,31 (BB) 14,46 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil SF 4BH WB1713T incl. STs in holds 636T & topside tanks in holds 334T	**M General Cargo** 1 Ho 51,8 ER G.4 595 B.4 560 1 Ha (stl) (47,9 × 10,9) ER Cr 2(15)	Oil 2SA 7Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 1 × 184kW 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 347,5t (d.o.) 13kn
6513982 ICXR 555 Df Esd Gc Rdr RTv	**IDA TERESA** **FER-MAR S.p.A.** Trieste Italy	**15 886** 9 366 24 149	RI ✠Classed LR until 3/68	**1965**-7 C.R.D. Adriatico—Trieste (1889) 190,48(BB) 22,86 9,926 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** 7 Ho 15,3 24,0 15,3 15,0 15,1 24,3 16,9 ER B.28 816 7 Ha (stl) (9,9 × 10,9) (15,9 10,3 10,3 10,3 15,9 10,3 × 11,5) ER Cr 2(0,5)	Oil 2SA 7Cy. 740 × 1600 8 616kW (11 550bhp) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 250kW 450V 60Hz a.c. Fuel (d.o.)
6904521 KNKF 518434 Df Esd Gc Pfd Rdr RTm/h/v	**IDAHO** **States S.S. Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 053** 8 146 —	AB	**1969** Avondale Shipyards Inc.—Avondale (1128) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.24 286 In.1 138 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 3 Wing Ha (stl) (each 11,4p&s × 5,1) ER Der 1(70) 8(20) 8(10) 8(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lyn Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 804,5t (o.f.) 23kn
7395038 EGPQ Df Esd Rdr RT	**IDALSAN** **Jose Maria Muriel Santana** Huelva Spain	**300** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (24) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 11,5kn
5331181 SYSF Df Esd Gc Rdr RT	**IDAN** ex Siluna ex Skautopp-68 **Idan Shipping Corp.** Piraeus Greece	**27 415** 16 780 51 849	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1147) 225,56 31,20 12,002 214,92 31,09 15,24 1 dk	**M Tanker** 32 Ta ER L.60 522 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 12 384kW (16 600bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 4 219,5t-55,0pd 15,75kn
5092852 OZIL RTm	**IDANY** ex Doriana-77 ex Herta Johanne-41 **Henning Pedersen** Kalundborg Denmark	**128** 83 190	BV	**1930** E. J. Smit & Zoon—Hgz 30,48 5,62 2,439 5,57 RQD 6,4 F 4,3 1 dk R len 46	**M General Cargo** 1 Ho 17,9 ER G.255 2 Ha (each 7,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 123kW (165bhp) NE 63 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Gen 2 × —kW 12V Fuel (d.o.)
5158096 OWCR	**IDANY** ex Jens Ole-73 ex Carmenita-69 ex Ida Kuhlencord-65 ex Marlechen-58 ex Dorothea ex Alwine **Henning Pedersen** Kalundborg Denmark	**100** 53 152		**1913** Lucas Mulder—Martenshoek *27,41* 5,49 2,09 RQD 3,7 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 56kW (75bhp) NE 35 Deutsche Werke A.G. Fuel (d.o.)
6930192 5LPZ 3451 Df Esd Gc Pfd Rdr RTv	**IDEFIX** ex Nordic Enterprise-76 ex Naess Enterprise-74 **Idefix Shipping Corp.** Monrovia Liberia	**67 442** 53 752 136 556	✠**100A1** SS 2/75 oil tanker ✠**LMC** **UMS** EL Wt 3$\frac{3}{4}$"U3	**1970**-2 Lithgows Ltd.—Port Glasgow (1168) 274,40(BB) 42,09 16,955 262,47 42,03 22,41 1 dk rf nil 8BH WB17990t incl. 9230t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.171 957 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB 2,07N/mm^2 (300lbf/in^2) Spt 65,6°C e(ex.g) 2,11N/mm^2 (305lbf/in^2) Gen 3 × 700kW 440V 60Hz a.c. Fuel 487,5t (d.o.) 6 200,0t (hvf)-97,5pd 16,25kn
5158163 JXKS C15325 Df Esd Gc Rdr RTm/h/v	**IDEFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	T.Mk **3 477** 1 633 6 335 **5 720** 3 035 8 001	NV	**1960** Lindholmens Varv. A/B—Got (1063) 129,14 16,51 7,132/8,141 120,40 16,46 10,44 2 dks rf 152	**M General Cargo** 3P Ice strengthened 5 Ho 16,2 17,5 17,0 18,9 16,2 G.11 610 B.10 817 5 Ha (stl) (8,0 10,1 12,8 12,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 879kW (5 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 268,0t (hvf) 15,5kn

7329869 UMDR M-32044 Df Esd Gc Rdr RT	**IDEL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	 RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 12
6620371 JHBD 100100 Df Esd Gc Pfd Rdr RTv	**IDEMITSU MARU** **Idemitsu Tanker K.K.** Tokyo Japan	**107 313** 75 430 209 413	 AB NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (920) 344,28(BB) 49,84 17,685 325,84 49,79 23,22 P 34,8 B 17,1 F 29,9 1 dk rf nil	**S Tanker** 16 Ta ER L.245 025 HeCls. B Der 3(7) 1(4) 1(1)	2 S Turb dr geared to sc. shaft 4P 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Gen 2 × 1350kW 450V a.c. Fuel 7 285,0t (o.f.)-162,5pd 16,2
7404803 GUXY 365779 Esd Gc Pfd Rdr RT	**IDENA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**387** 145 247	**✠100A1** stern trawler **✠LMC** **UMS** EL (G) ¾"U2	**1976**-2 Goole SB. & Repairing Co. Ltd. —Goole (586) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamf Gen 1 × 104kW 1 × 70kW 1 × 13 440V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (d.o.)
5158187 OGEO 594	**IDO** ex Skoghall III-58 **Iikka Husu** Kotka Finland	**197** 99 325		**1915** Sixten Groths Eftr.—Sjotorp 31,09 6,91 3,099 30,48 6,86 P 4,3 1 dk	**Composite M General Cargo** 1 Ho 21,6 ER G.500 B.467 1 Ha (6,4 × 4,1) ER 2W Der 1(1)	Oil 2SA 2Cy. 300 × 310 90kW (120bhp) NE 44 J. & C. G. Bolinders M/V A/B Fuel 3,0t (d.o.)
6829680 TCYC 3961 Rdr RT	**IDRIS YILDIZ** **Idris Yildiz Kollektif Sirketi** Istanbul Turkey	**499** 286 1 000	 BV	**1968** Deniz Insaat Kizaklari—Buyukdere (116) 57,69 9,02 3,760 53,73 9,01 4,14 1 dk	**M General Cargo** 2 Ho ER G.1 025 B.995 2 Ha (each 10,6 × 4,1) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeb 10,
7120328 OYNG 60 Df Esd Rdr RT	**IDUN** **K/S Solyst** Poul L. Sivertsen Naestved Denmark	T.Mk **300** 162 726	 BV	**1971** A/S Nordsovaerftet—Ringkobing (60) 49,71 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd
7333834 Esd Rdr RT	**IDUNGANRAN** **Lagos State Government** **(Ministry of Agriculture)** Lagos Nigeria	**110** 40 —	 ✠Classed LR until 1/8/75	**1973**-12 Schiffswerft Gebr. Schloemer —Oldersum (230) 23,02 7,09 2,642 19,41 7,00 3,10 1 dk rf 787 BK 102	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduct geared 322kW (431bhp) Caterpillar Tractor Co. Pe Gen 1 × 36kW 1 × 16kW 400/231V 50Hz a.c.
6525870 EEUF 1266 Esd RT	**IDURRE** **Salvador Aguirre Gomez Corta** **Mancisidor** San Sebastian Spain	**153** 88 —		**1965** Ast. Balenciaga—Zumaya (107) 25,40 6,61 3,66	**M Fishing** Side-Trawler	Oil 4SA 418kW (560bhp) Klockner-Humboldt-Deutz
7000762 Esd Rdr RT	**IEMANJA** **Conservas Coqueiro S.A.** Rio de Janeiro Brazil	**150** 49 102	 NV	**1969** Leirvik Sveis—Lervik (36) 27,44 7,04 3,048 24,39 7,01 3,66	**M Fishing** Side-fishing Ref 4 Ho 4 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Pe
7035614 ULPF M-29331 Df Esd Gc Rdr RT	**IERONIM UBOREVICH** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**13 528** 7 644 7 434	 RS	**1968** Admiralteiskiy Shpyd—Len 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Fish-factory Ref Ice strengthened 8 Ho ER G.1 798 In.3 226 6 Ha (3,5 × 3,2) (3,5 3,5 × 2,7) (3,5 × 3,2) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda P Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,7
7393511 YQMJ 865 Df Esd Gc Rdr RT	**IEZER** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	 RNR (PR)	**1974** Stocznia Gdanska—Gdk (B419/506) 88,27 15,02 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 L.30 4 Ha (stl) (1,9 1,9 1,9 × 1,9) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) S Z.U.T. "Zgoda" Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t (d.o.) 15,2
5382269 HO-3023 7692- PEXT Df Esd Pfd Rdr RT	**IFAFA** ex Congella-73 ex Congella Too-64 ex Lecko-64 ex Visborg-63 ex Rawind-61 **Fourstar Corp.** Panama Panama	**499** 284 965	(AB) ✠LR class withdrawn 7/7/78	**1958**-7 A/B Marstrands M/V—Mtd (33) 63,86 10,04 3,772 57,23 10,01 F 3,7 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,7 ER G.1 954 B.1 727 2 Ha (15,2 15,2 × 5,9) ER 4W Der 2(5) 2(3)	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Gen 1 × 25kW 2 × 16,5kW 220V d Fuel 101,5t 11
7407336 ZTIE 351143 Df Esd Rdr RT	**IFCOR I** **International Fishing Corp.** **(Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	 AB	**1975** Sandock-Austral Ltd.—Drb (62) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel 26,5t (d.o.)
7407348 ZTIF 351144 Df Esd Rdr RT	**IFCOR II** **International Fishing Corp.** **(Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	 AB	**1975** Sandock-Austral Ltd.—Drb (63) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel 26,5t (d.o.)

7407350 ZTIG 351145 Df Esd Rdr RT	**IFCOR III** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Drb (64) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 26,5t (d.o.) 8,5kn
7407362 ZTIH 351146 Df Esd Rdr RT	**IFCOR IV** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Drb (65) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 26,5t (d.o.) 8,5kn
7407374 ZTII 351147 Df Esd Rdr RT	**IFCOR V** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Drb (66) 22,89 6,48 2,464 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 26,5t (d.o.) 8,5kn
7407386 ZTIT 351148 Df Esd Rdr RT	**IFCOR VI** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Drb (67) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 26,5t (d.o.) 8,5kn
5011016 SZMN 6511 Df Esd Gc Rdr RTm/h/v	**IFESTOS** ex Algorab-77 **Greek Holland Shipping Co. Ltd.** Piraeus Greece	**6 723** 3 897 9 760	BV	**1960** Werf De Noord—Alb (648) 151,24 19,51 7,992 138,69 19,21 11,66 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 580 B.16 426 In.317 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5039290 5NCP 375301 Df Esd Gc Rdr RT	**IFEWARA** ex Beira-75 **Henry Stephens Shipping Co. Ltd.** A/S Det Ostasiatiske Kompagni Lagos Nigeria	**6 611** 3 782 —	**✠100A1** SS 4/73 DTsm—oil FP above 65.5°C. veg. oil or latex **✠LMC** **✠Lloyd's RMC** EL d $2\frac{3}{16}$"SQ	**1958**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (756) 151,82 19,44 7,970 138,99 19,36 11,66 F 27,5 2 dks, 3rd dk in holds rf 102 DK fwd 6BH to U dk 1 to 2nd dk 1 to 3rd dk WB3165t incl. DTsm1478t	**M General Cargo** Ref 5 Ho ER G.18 144 B.16 186 In.229 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 12,1 10,6 × 6,7) ER 21W Der 1(60) 1(20) 10(5) 10(3) 1(1,5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 490,5t (hvf) 17,5kn
7383097 CNBV 6633 Df Esd Gc Pfd Rdr RTv	**IFNI** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 735	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2	**1975**-11 Drammen Slip & Verk.—Dmn (81) 144,76(BB) 18,04 8,900 134,75 18,00 11,64 F 39,1 4 dks rf 102 NS 6BH WB1022T	**M General Cargo** Ref. Side doors (p & s) pt higher tensile steel 4 Ho 21,3 24,3 ER 24,3 24,7 G.10 906 In.10 920 4 Ha (stl) (7,0 6,8 × 4,4) ER (6,8 6,8 × 4,4) 4W Der 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 ex.g) 0,81N/mm² (8,2kgf/cm²) e(ex.g) 0,81N/mm² (8,2kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf) 22,5kn
5158242 EERO Esd	**IFNI** **Benigno Alonso Moran S.A.** Gijon Spain	**153** 62 —		**1943** Ast. del Cantabrico-Angel Riva Suardiaz—Gijon *28,66* 6,10 3,658 … … …	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar Bcl Fuel 25,5t (d.o.) 10kn
5158254 CNAF 6-393 Df Esd RTm/v	**IFRANE** ex Fairplay Two-48 ex Empire Silas-46 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**237** — —	(BV) ✠Classed LR until 12/53	**1944**-4 Cochrane & Sons Ltd.—Selby (1279) 34,04 8,39 3,861 32,01 8,08 3,97 1 dk rf 457 BK 191	**S Tug** 1 Ho 1 Ha (1,5 × 0,9)	T 3Cy. 380 635 & 1070 × 685 Amos & Smith Ltd. Hul Gen 1 × 10kW 110V d.c. Fuel 89,5t (o.f.) 10kn
5158280 EEHH 1340 Df Esd RT	**IGARATZA** **Glasaboa S.A.** San Sebastian Spain	**228** 124 —	(BV)	**1948** Ast. de T. Ruiz de Velasco—Bbo *31,52* 6,10 4,268 6,08 1 dk len 56	**M Fishing** Side-Trawler 2 Ha (each 1,0 × 0,7)	Oil 2SA 6Cy. 240 × 370 287kW (385bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 81,5t (d.o.) 10,5kn
5158319 UQNS M-17042 Df Esd Gc Rdr RTv	**IGARKALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (268) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
7000542 IMDZ 305	**IGEA** **Palermo Port Authority** Palermo Italy	**154** 103 275	(RI)	**1969** Cant. Nav. Cassaro—Mes (141) 31,91 6,66 2,286 30,46 6,25 2,60 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 121 × 140 Masch. Augsburg-Nurnberg Nurnberg
7350064 SEIW 11390 Df Esd Gc RTh	**IGGESUND** **Angbats A/B Kalmarsund** Kihlberg-Rederierna Goteborg Sweden	**1 599** 712 2 926	NV	**1974** P. Lindenau—Kiel (162) 99,70 15,60 4,979 94,80 15,42 11,36 2 dks rf 500	**M RoRo Cargo** Vehicles 12P Stern door & ramps Ice strengthened Mchy.aft B.8 778	Vee Oil 4SA 12Cy. 320 × 420 2 977kW (3 990bhp) Atlas-Mak Masch. Kiel Gen 3 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (hvf)-15,0pd 15kn

6915051 ICJC 170 Df Esd Gc Pfd Rdr RT	**IGINIA** **Government of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 768** 2 103 2 154	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (266) 141,51 18,80 6,122 129,01 18,39 12,88 2 dks	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 2000dk P Bow & side doors	4 Oil 4SA each 6Cy. 420 × 500 with electro-magnetic couplings and geared 2 sc. shafts 8 057kW (10 800bhp) Fiat S.G.M. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd
6600113 EEUV 3001 Df Esd RT	**IGLESIAS CARRERO** **Antonio Iglesias Carrero** La Coruna Spain	**319** 151 319	BV	**1966** Astano S.A.—El F (194) *41,79* 7,65 3,861 37,50 7,60 4,20	**M Fishing** Side-Trawler 3 Ho ER In.336 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Fuel (d.o.)
7642015 YQFX Df Esd Rdr	**IGLICIOARA** **A.F.D.J.** Galatz Romania	**606** 137 900	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 55,15 10,22 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared sc. shafts 448kW (600bhp) Gen 2 × 64kW 220V 50Hz a.c. Fuel 56,0t (d.o.)
7124893 EGAK 1870 Df Esd Rdr RT	**IGNACIA MARIA** **Jose Senabre Verdu** Gijon Spain	**314** 148 229	BV	**1972** Ast. Gondan—Figueras 38,99 7,52 3,404 33,48 7,50 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim
7341817 CLAP Df Esd Gc Pfd Rdr RT	**IGNACIO AGRAMONTE** **Republica de Cuba (Empresa Navegacion Mambisa)** Nuevitas Cuba	**9 328** 6 165 15 248	BV ✠Classed LR until 28/10/77	**1976**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (453) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,7 ER 21,2 4 TwD G.21 725 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,4) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 281,5t (hvf)
5158345 EDUZ 148 Df Esd Gc Pfd RT	**IGNACIO ARTAZA** **Artaza y Cia. S.A.** San Sebastian Spain	**471** 317 865	BV	**1962** Ast. Luzuriaga S.A.—Pjs (62) 51,72 8,03 3,099 46,51 8,01 3,41 1 dk RW	**M General Cargo** 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel 64,5t (d.o.)
5158333 EBXU Df Esd Pfd Rdr RT	**IGNACIO DE ARRILLAGA** **Francisco Acebal y Cia. S.L.** Pasajes Spain	**287** 134 —	BV	**1959** Enrique Lorenzo y Cia.—Vgo (243) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 122,0t (d.o.)
5158357 EBXV Df Esd RT	**IGNACIO DE LOYOLA** **Ciriaco Lopez y Cia. S.A.** Pasajes Spain	**287** 134 —	BV	**1959** Enrique Lorenzo y Cia.—Vgo (242) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 122,0t (d.o.)
7000396 EEWM 794 Df Esd Rdr RTh	**IGNACIO TORO** **Intermares S.A. de Navegacion** Bilbao Spain	**361** 221 504	**✠100A1** SS 3/77 short international voyages **✠LMC** EL F ⅞"U1	**1969**-10 Ast. de Murueta S.A.—Murueta (99) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf38t	**M General Cargo** 1 Ho 25,6 ER G.730 B.590 1 Ha (stl) (20,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduct geared 466kW (625bhp) Empresa Nacl. "Bazan" Gen 2 × 12kW 110V d.c. Thw. thrust propeller aft Fuel (d.o.)
7740489	**IGNALINA** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1978** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht
6910324 UNUU M-29122 Df Esd Gc Rdr RT	**IGNATIY SERGEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 136 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska—Gdk (B40/07) 154,49 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)
7351305 IOIC 627	**IGNAZIO GASPARE** **Vito Bono** Trapani Italy	**150** 58 —		**1972** F. Giacalone—Trapani (3/71) 31,20 25,00 7,09 3,54	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 222 × 292 500kW (670bhp) Lister Blackstone Mirrlees Mar.
5036781 ICIA 3512 Df Esd Gc Rdr RTv	**IGNAZIOEMME** ex Pratita-72 ex Barenstein-71 **Ignazio Messina & C.** Genova Italy	**5 663** 3 235 8 324	RI (GL)	**1953** Bremer Vulkan—Vegesack (826) 151,82 18,11 7,595 133,05 18,06 11,36 F 15,9 2 dks & S dk H 24,7 RW rf 102	**M General Cargo** OSD 7P 5 Ho 18,2 25,5 23,4 24,5 21,0 G.16 774 B.14 898 5 Ha (stl) (6,2 11,9 15,0 15,0 11,9 × 5,5) 18W Der 1(50) 4(5-10) 14(3-5) 2(0,75)	Oil 2SA 7Cy. 720 × 1200 5 222kW (7 000bhp) Bremer Vulkan Gen 3 × 145kW 1 × 30kW 220V d.c. Fuel 1 371,5t (hvf)

8712409 333526 Esd RTh	**IGNITION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**199** 130 282		**1967** J. R. Hepworth & Co. (Hull) Ltd. —Paull (98) 32,24 6,89 29,88 6,86 2,90 P & B 9,2 F 3,7 1 dk	**M General Cargo** 1 Ho 20,1 ER G.411 B.396 1 Ha (17,0comb. × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Gls Fuel 6,5t (d.o.) 8kn
7231086 UVNL M-17320 Df Esd Gc Pfd Rdr RT	**IGOR GRABAR** **U.S.S.R. ·Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (4202) 97,31 16,24 6,700 89,95 16,21 7,73 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7413476 Df Esd Gc Pfd Rdr RT	**IGRIM** **U.S.S.R.** U.S.S.R.	**12 212** 6 144 17 025	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (243) 160,00 23,04 9,202 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.950 L.17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
5256927 HCIU Esd Rdr RT	**IGUANA** ex North Gaspe-72 **Maritima de Turismo** Guayaquil Ecuador	**888** 505 417	✠100A1 TD 4/70 with freeboard Gulf of St. Lawrence service & between Newfoundland and the Guianas Str. nav. ice ✠LMC EL i pt$1\frac{3}{8}$"SQ **REPORTED DEFECTS—CLASS SUSPENDED 18/5/73**	**1938**-7 Davie S.B. & R. Co. Ltd.—Levis (511) 58,48 10,70 4,242 53,04 10,67 6,56 2 dks RW Coll BH to U dk 4 to 2nd dk WB204t incl. Tunnel tanks 38t DTf20t	**M General Cargo** Ref G.917 B.808 In.25 4W Der 2(6) 2(1,5)	Oil 4SA 6Cy. 360 × 600 895kW (1 200bhp) Sulzer Bros. Ltd. Win Fuel 92,5t 14kn
7029342 JM4027 114248 RT	**IHEYA MARU No. 3** **Okinawa Prefecture (Iheya Mura)** Iheya, Japan Okinawa Pref.	**189** 106 100		**1970** Matsuura Tekko Zosen—Higashino (204) 34,09 6,02 2,159 29,49 6,00 2,70 1 dk	**M Ferry/General Cargo** —P	Oil 4SA 6Cy. 200 × 260 448kW (600bhp) Niigata Eng. Co. Ltd. Tok
7300502 JK3147 103248	**IHO MARU No. 10** **Kamigumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**554** 350 1 445		**1969** Nishihara Zosensho K.K. (152) 60,99 9,33 4,573 56,70 9,30 4,70 1 dk	**M General Cargo**	Oil 821kW (1 100bhp) .... Fuel (d.o.) 10kn
5158412 3289 Rdr	**IHSAN KALMAZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠100A1 SS 5/78 Bosphorus and Sea of Marmara service ✠LMC EL (n) $1\frac{5}{16}$"	**1961**-11 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (809) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Fairfield S.B. & E. Co. Ltd. Gls 2 SB 1,56N/mm^2 (225lbf/in^2) hs457,7 6cf Fuel (o.f.)
7522631 SVUP 6196 Df Esd Gc Pfd Rdr RT	**IHTHIS** **Ihthis Corp.** Piraeus Greece	**19 166** 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (017) 182,20(BB) 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Zosen Tmn 16,25kn
5358933 Df Esd RT	**III BUNDESKONGRESS**	**256** 78 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
5358945 DHTF Df Esd RT	**III WELTFESTSPIELE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 84kW 110V d.c. 9kn
7395844 JEOE 114530 Df Esd Gc Pfd Rdr	**IIJIMA MARU No. 8** **K.K. Iijima Gyogyosho** Nakaminato, Japan Ibaraki Pref.	**298** 149 699		**1974** Miho Zosensho—Shimizu (968) 50,60 (BB) 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tok
5011999 3EHZ 7568-AB Df Esd Gc Rdr	**IJESHA LION** ex Almar-76 ex Harpalion-62 **Cia. Kos International** Kos International (Belgium) S.A. Panama Panama	**5 441** 3 009 10 079	✠100A1 SS 9/76 with freeboard ✠LMC EL bt DELETE CLASS **DAMAGED BY FIRE 6/77 — CLASS SUSPENDED**	**1947**-5 Burntisland S.B. Co. Ltd. —Burntisland (309) 140,93 18,11 7,773 132,59 18,04 11,46 F 12,2 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB3007t incl. DTm1267t	**M General Cargo** OSD G.17 942 B.16 267 10W Der 1(25) 1(10)	Oil 2SA 4Cy. 600 × 2320 2 656kW (3 560bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB(lwr) 0,83N/mm^2 (120lbf/in^2) ✠ NAuxB(upr) 11/55 0,83N/mm^2 (120lbf/in^2) Fuel 1 027,0t
7704588 PIUH Df Esd Gc Pfd Rdr RT	**IJSLAND** **Sleepboot Maatschappij 'Ijsland'** Skua B.V. Terneuzen Netherlands	**482** 44 —	BV	**1978** Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (343) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared Alco Engine Div. of White Industrial Power Inc. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn

5158498 ONIJ 15419 Esd Rdr RTm/v	**IJZER** **N.V. Fadimel** Oostende Belgium	T.Mk *743* *323* —	✠Classed LR until 5/3/76 BV	**1954** Beliard, Crighton & Cie S.A. —Ostende (139) 66,91 12,07 3,601 61,96 11,51 6,53 RQD 37,5 B 15,9 2 dks RW rf 305 conv General Cargo 73	**M Livestock Carrier** 2 Ho 20,2 16,0 G.1 626 B.1 434 2 Ha (each 8,9 × 3,9) 4W Der 4(2)	Oil 4SA 8Cy. 450 × 630 1 306kW (1 750bhp) Soc. d'Electricite & de Mec. Gen 1 × 130kW 1 × 64kW 220V d.c. Fuel 101,5t (d.o.)	 Gent/Ga 15
7646073	**IKA No. 1** ex Yuki Maru No. 8 **Ika Corp.** Suva Fiji	**114** — —		**1972** ....Japan *27,62* 5,71 2,80	**M Fishing**	Oil	 Jap
7629283 3DPE 332639	**IKA-VUKA** ex Sival-76 **Bligh Ltd.** Suva Fiji	**180** 96 —		**1944** Holbaek Skibs—& Baadebyggeri I/S. C. & E. Nielsen—Holbaek *28,20* 6,56 ... ... 1 dk	**Composite Aux M General Cargo** Schooner	Oil 4SA 6Cy. 121 × 152 179kW (240bhp) NE —	 Caterp
7608734 LPXG Esd Rdr RT	**IKAGURI** **P.T. Pann** Jakarta Indonesia	**650** 244 980	NV (Class cont.)	**1978** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (35) 59,90 11,64 3,696 54,41 11,41 3,76 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 260 821kW (1 100bhp) Stork-Werkspoor Diesel B.V.	 Zw
7701691 Df Esd Gc Rdr RT	**IKAN BELANAK** **Chersonese Shipping Pte. Ltd.** Singapore Singapore	**13 400** — 21 800	AB (Class cont.)	**1978** Osaka Zosensho—Osaka (379) 164,60(BB) 9,902 156,01 22,86 13,72 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Mitsui Zosen	 B& T 15,5
7621956 9VVC 381367 Df Esd Gc Pfd Rdr RT	**IKAN BILIS** ex Adriatic Wasa-78 **Kuok (Singapore) Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**36 247** 24 300 60 767	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3	**1977**-9 Hitachi Zosen—Inn (4559) 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,4 1 dk rf 51 9BH WB32800t, incl. btm & STs in holds 9458t, Topside tanks in holds 9655t, & No. 4 hold 10977t	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,8 24,0 24,0 24,0 24,0 24,0 24,0 ER 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 3 059,0t (hvf)	Su Sakuraj 15,2
7003611 3FEV 6226-HK	**IKAN PAUS** ex Thames River-74 **Robin Dredging (Pte.) Ltd.** Panama Panama	**667** 667 —	**✠100A1** SS 11/73 Singapore Home Trade limits EL (H)	**1969**-12 Chung Hwa S.B. & E. Co.—Hong Kong (120) 47,00 18,47 2,960 45,65 18,27 3,66 1 dk rf nil 3BH WB972t	**Crane Pontoon**		
7233797 UHYD M-29294 Df Esd Rdr RT	**IKAR** **U.S.S.R.** Murmansk U.S.S.R.	**680** 252 315	(RS)	**1967** .............U.S.S.R. 54,26 9,38 3,699 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeb 12
7351874 JG3354 116257	**IKARI MARU No. 2501** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**145** 70 —		**1973** Kegoya Dock K.K.—Kur (652) 23,50 1,501 22,51 8,70 2,42 1 dk	**TM Floating Crane**	2 Oil each 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd. Fuel (d.o.)	 8,2
7518446 JG3543 119098	**IKARI MARU No. 2502** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**146** 75 250		**1975** Kegoya Dock K.K.—Kur (708) 23,50 8,72 1,861 22,48 8,69 2,39 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd.	 Amaga
7331068 JG3280 114660	**IKARI MARU No. 3004** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 79 73	NK	**1973** Kegoya Dock K.K.—Kur 27,26 9,73 2,083 26,24 9,71 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd.	 Amaga 7,7
7370478 JG3374 116297	**IKARI MARU No. 3005** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 73 —		**1974** Kegoya Dock K.K.—Kur (662) 27,26 9,71 1,575 26,24 9,68 2,60 1 dk	**TM Anchor Hoy**	2 Oil each 6Cy. 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd.	 Amaga
7513628 JG3559 119140	**IKARI MARU No. 3006** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 73 —		**1975** Kegoya Dock K.K.—Kur (712) 27,26 1,639 26,24 9,71 2,60 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd.	 Amag
7632498 JG3665 119322	**IKARI MARU No. 3007** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**191** 74 —		**1977** Kegoya Dock K.K.—Kur (749) 27,26 9,73 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd.	
7718319 JG3686 121420	**IKARI MARU No. 3008** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**192** 74 —		**1977** Kegoya Dock K.K.—Kur (765) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd.	 Amag

7718321 JG3707 121473	**IKARI MARU No. 3009** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**192** 74 —		**1977** Kegoya Dock K.K.—Kur (783) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 343kW (460bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7510676 DIHJ 12185 Df Esd Gc Rdr RT	**IKARIA** **Wilhelm Harms & Jonny Gahrs K.G.** Hamburg Federal Republic of Germany	**999** 680 2 559	GL	**1976** J. J. Sietas Schiffsw.—Ham (708) 81,41 5,041 74,17 13,42 7,52 1 dk	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 C. 110/20' 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 491kW (1 999bhp) Atlas-Mak Masch. Kiel 13,75kn
5017632 5BJD 321212 Df RTm	**IKARIAN SEA** ex Annapi-75 ex Blue Calypso-73 ex Concord-70 ex Bell Concord-69 ex Anglobel-67 ex Wansbeck-61 **Ikariaki Maritime Co. Ltd.** Limassol Cyprus	**806** 421 1 216	BV ✠Classed LR until 3/4/73	**1953**-5 N.V. Bodewes Schps. —Martenshoek (400) 64,01 9,78 4,039 50,73 9,76 5,39 P 14,4 RQD 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho 18,2 20,5 ER G.1 614 B.1 487 2 Ha (13,3 14,8 × 5,4) ER 2W Der 2(3)	Oil 4SA 7Cy. 330 × 600 563kW (755bhp) N.V. Werkspoor Ams Gen 2 × 12kW 110V d.c. Fuel 70,0t (d.o.) 10,5kn
6917437 SYFT 3437 Df Esd Gc Rdr RTv	**IKAROS** **Pleione Maritime Corp.** Piraeus Greece	**11 535** 5 989 16 850	**100A1** CS 12/73 Ice Class 3 **LMC** EL Dt 2⅝"U2	**1968** Nosenko Shipyard—Nik (203) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks rf 305 DK fwd 9BH WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 12P 6 Ho 17,3 19,6 18,5 21,1 18,5 15,7 G.23 098 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 4(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB 0,49N/mm^2 (71lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) htr 0,49N/mm^2 (71lbf/in^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 032,0t (hvf) 18,5kn
5193022 C4GV 373969 RT	**IKAROS** ex Konitsa-75 **Assicomar Shipping Co. Ltd.** Limassol Cyprus	**185** 130 —	HR	**1926** ....Italy 33,99 6,51 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha (each 5,2 × 2,7) 2W Der 2	Oil 4SA 6Cy. 150 × 190 112kW (150bhp) E made— fitted— Daimler-Benz A.G. Bln Fuel 7,0t (d.o.) 8kn
6825799 OUYN Df Pfd Rdr RTm	**IKAROS** **Thorkild Sorensen P/R** Skagen Denmark	**149** 70 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5158527 SZWL 1179 RT	**IKAROS** **Em. Garefalakis & J. Thalasinos** Piraeus Greece	**147** 70 169	HR	**1938** ....Italy 30,79 6,71 3,150 ... ... 1 dk R	**M General Cargo** 2 Ho 3 Ha	Oil 4Cy. 280 × 360 179kW (240bhp) NE 62 Skandiaverken A/B Lysekil Fuel 4,5t (d.o.)
7202035 WM2732 280086	**IKE AND JENS** **Boat Ike & Jens Inc.** New Bedford, Ma United States of America	**112** 82 —		**1959** ....South Bristol, Me *23,11* 6,10 3,05	**Wood M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
5158553 GHMG 302641 Df Esd Gc Rdr RTm/h/v	**IKEJA PALM** **Palm Line Ltd.** London United Kingdom	**5 816** 2 651 9 043	✠**100A1** SS 2/74 DTsmf—palm oil ✠**LMC** EL ct 2$\frac{3}{16}$"SQ	**1961**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1982) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2807t incl. Tunnel tanks 289t	**M General Cargo** OSD 2P 5 Ho 15,7 19,2 20,5 22,8 21,2 9,4DT 10,2DT G.15 351 B.14 217 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 454,0t (hvf) 14kn
7333406 UPJK M-32097 Df Esd Gc Rdr RT	**IKHTIANDR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 847** 617 1 070	RS	**1973** ..............U.S.S.R. 84,66 14,03 5,801 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (stl) (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made69 fitted73 Skoda Praha Controllable pitch propeller 12,5kn
7032727 ESGV M-29916 Df Esd Gc Rdr RT	**IKHTIOLOG** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6866975 UJLZ M-22303	**IKHTIOLOG** ex SRT-1127 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**335** 89 172	RS	**1958** ..............U.S.S.R. 43,54 7,65 2,880 3,79 1 dk conv Fishing —	**M Research** Ice strengthened	Oil 2SA 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 11kn
5158577 Df Esd Pfd RTv	**IKI MARU** **P.T. Irian Marine Products** Indonesia	**108** 49 74		**1956** Kure Zosensho—Kur (21) 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Tekkosho Niigata Gen 1 × 13kW 115V d.c. Fuel (hvf)
7533214 JJ3030 118732 Rdr RT	**IKOMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Kobe, Hyogo Pref. Japan	**162** 51 34		**1976** Hikari Kogyo K.K.—Yokosuka (281) 25,00 10,83 1,804 23,32 10,80 3,10 1 dk	**TM Surface debris collector** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 716kW (960bhp) General Motors General Motors Corp.

7021326 JI2571 109640 Rdr RT	**IKOMA MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 810** 1 018 854		**1970** Nippon Kokan K.K.—Shimizu (298) 83,06 25,02 4,674 78.01 25,00 8,01 1 dk	**TM Twin Hull Ferry**	590P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared t 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Gen 3 × 176kW	C 19
7815014 JJ3132 118873	**IKOMA MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**105** — —		**1978** Kanagawa Zosen—Kob (192) 2,301 19,82 6,61 3,03 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd.	Niig
7107807 5LOD 3905 Df Esd Gc Pfd Rdr RTh	**IKON** ex Loussios-74 **Ikon Corp.** Monrovia Liberia	**27 957** 20 643 58 483	AB	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (883) 226,42 31,15 12,399 216,11 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,2 27,2 26,0 16,1 27,2 22,7 26,0 ER G.68 102 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER		Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 032,0t	Sul Tamashi 15,5
5118761 SV4318 6267 RTm/v	**IKOSIDIO** ex A. Moir-76 ex Foundation Vanguard-73 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**207** — 96		**1962** Davie—Levis, P.Q. (636) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,4 1 Ha (stl) (0,9 × 1,2)		Oil 2SA 6Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)	Be
5118864 SV4315 Rdr RTm/v	**IKOSITRIA** ex C. O. Paradis-76 ex Foundation Viscount-73 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**207** 15 100		**1962** Davie—Levis, P.Q. (631) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)		Oil 2SA 6Cy. 206 × 254 Fairbanks, Morse & Co. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)	Be
6906426 SXFE 3543 Df Esd Gc Pfd Rdr RTv	**IKTINOS** **Lineas Interoceanicas S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**11 489** 6 889 17 070	**✠100A1** SS 7/74 **✠LMC** EL Ct 2⅜"U2	**1969**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd, Sld. (888) 164,45(BB) 21,39 9,665 152,41 21,34 12,96 P 8,9 F 13,8 2 dks rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf)	Su Sunderla 17,5
7001613 JJ2511 107652 Rdr RT	**IKUHARU MARU** **Settsu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**459** 230 1 001		**1969** Tokushima Zosen Sangyo —Tokushima (286) 52,02 9,43 4,039 46,49 9,40 4,14 2 dk RW	**M General Cargo** 1 Ho ER G.1 490 B.1 370 1 Ha (23,6 × 7,0) ER		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 56kW Fuel 28,5t-3,0pd	K 10,5
5158620 JQIK 73930	**IKUSHIMA MARU** **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**498** 159 964		**1956** Mitsuhama Zosen—Matsuyama (7) 54,31 8,41 3,887 49,69 8,39 4,30 1 dk RW	**M Tanker** 3 Ta ER L.1 232		Oil 4SA 6Cy. 320 × 520 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 106V d.c.	K 10,5
5415858 8KAA 91791 Df Esd Rdr	**IKUSHUN MARU** **Hashimoto Kisen K.K.** Kobe, Japan Hyogo Pref.	**2 711** 1 663 4 349	NK	**1963** Nagoya Zosen—Nga (193) 97,95 14,05 6,097 89,97 14,00 7,29 P 20,8 F 8,6 1 dk RW	**M General Cargo** 3 Ho ER G.5 795 B.5 462 3 Ha (9,3 22,4 9,6 × 6,4) ER 12W Der 2(20) 6(10)		Oil 2SA 5Cy. 520 × 900 2 350kW (3 150bhp) Kawasaki Dkyd Co. Ltd. Gen 2 × 76kW 445V a.c. Fuel 325,0t-10,5pd	M K 13,5
6924636 JFIU 106170 Df Esd Gc Rdr RT	**IKUTA MARU** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 992** 1 906 5 661	NK	**1969** Hashihama Zosen—Imabari (246) 100,64 15,63 6,503 90,00 15,60 7,78 P 20,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 4(15)		Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Gen 2 × 160kW 445V a.c. Fuel 566,0t-11,0pd	K 12,25
7639111 JJ3061 118815 Rdr RT	**IKUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**294** 111 —		**1977** Kanbara Zosen—Onomichi, Hiroshima (225) 9,63 30,15 9,61 4,20 1 dk	**TM Tug** Fire-fighting		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niig
7053070 JJ2696 110186	**IKUTA MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**185** 65 —		**1970** Towa Zosen—Smk (406) 29,95 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho	Tateya
7210393 JEEG 112835 Df Esd Gc Pfd Rdr RT	**IKUYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**128 732** 95 620 258 282	NK	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (219) 341,13 53,52 20,040 324,04 53,50 25,71 1 dk	**S Tanker** 16 Ta ER L.310 062		2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) Ishikawajima-Harima Hvy Ind. Gen 1 × 1680kW 2 × 750kW 450V a Fuel 8 445,5t (o.f.)-182,0pd	1 15,5
5411723 5NAT 321544 Esd	**IKWERRE** **Nigerian Ports Authority** Lagos Nigeria	**289** — —	**✠100A1** CS 7/70 tug **✠LMC** EL (e)	**1963**-9 J. I. Thornycroft & Co. Ltd.—Sou (4200) 35,97 9,33 3,442 32,31 8,54 4,04 RW rf 457 5BH	**TM Tug**		2 Oil 2SA each 7Cy. 250 × 420 with st reverse gears British Polar Engines Ltd.	1 12

6919605 6LWF BF9202 Df Esd Gc Pfd Rdr RT	**IL DONG No. 11** ex Han II No. 11-76 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**842** 443 —	KR	**1969** Yamanishi Zosen Tekkosho —Ishinomaki (600) 56,14 9,63 3,785 49,61 9,61 6,41 2 dks	**M Fishing** Side-fishing Ref In.548 2 Ha (1,8 1,8 × 1,8) ER Der 4(1)	Oil 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata 13kn
6700236 3FSW 4322-74 Df Esd Gc Rdr	**IL SHIN No. 18** ex Fukuoka Maru-74 **Todd Ltd. Corp.** Panama Panama	**373** 196 —	KR	**1966** Miho Zosensho—Shimizu (585) 51,14 8,23 45,34 8,21 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6720286 6MIW BF35736 Df Esd Gc Pfd RT	**IL WOO No. 1** ex Kumano Maru No. 15 **STC Industries Inc.** Busan South Korea	**291** 108 —	KR	**1967** Yamanishi Zosen Tekkosho —Ishinomaki (546) 44,71 8,41 3,302 39,30 8,39 3,76 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu 11,5kn
6820244 3EVK 4168-74 Df Gc Pfd Rdr RT	**IL WOO No. 3** ex Kyowa Maru No. 5-75 **Todd Ltd. Corp.** Panama Panama	**350** 169 —	KR	**1968** Narazaki Zosen—Muroran (636) 50,22 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho Tateyama
6608593 6MMU BF35899 Df Esd Gc Pfd Rdr	**IL WOO No. 11** ex Matsusei Maru No. 28 **STC Industries Inc.** Busan South Korea	**267** 137 —	KR	**1965** Kanazashi Zosensho—Shimizu (702) 47,68 7,73 2,998 40,98 7,70 3,46 P & B 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.380 3 Ha	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
6416952 6MMI BF35882 Df Esd Gc Pfd Rdr	**IL WOO No. 12** ex Nikko Maru No. 8-72 ex Suzu Maru **Il Woo Fisheries Co. Ltd.** Busan South Korea	**229** 112 —	KR	**1964** Miho Zosensho—Shimizu (398) 43,57 7,52 38,10 7,50 3,36 P 18,3 B 8,0 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.327 3 Ha	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob 10,75kn
6727882 6MNV BF35964 Df Esd Gc Pfd Rdr RTm	**IL WOO No. 15** ex Hinode Maru No. 52-73 **STC Industries Inc.** Busan South Korea	**252** 135 —	KR	**1967** Kanazashi Zosensho—Shimizu (760) 45,70 7,62 2,998 40,54 7,60 3,41 P 9,8 B 9,5 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.367 2 Ha 2W Der 2(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 230V 60Hz a.c. Controllable pitch propeller 11,25kn
6709426 6MMO BF35900 Df Esd Gc Pfd Rdr	**IL WOO No. 16** ex Oji Maru No. 7-72 **STC Industries Inc.** Busan South Korea	**251** 121 —	KR	**1966** Miho Zosensho—Shimizu (606) 45,09 7,62 39,50 7,60 3,46 P 9,8 B 5,5 F 6,1 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.353 2 Ha	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu 10,5kn
5401778 HOGZ 3535-YJ Df Esd Gc Rdr	**IL WOO No. 51** ex Bocho Maru No. 3-75 **Todd Ltd. Corp.** Panama Panama	**336** 170 —	KR	**1963** Miho Zosensho—Shimizu (353) 50,12 8,03 44,51 8,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 783kW (1 050bhp) Akasaka Tekkosho Yaizu Fuel 180,0t 11,5kn
6408565 HOXL 3919-73 Df Esd Gc Rdr	**IL WOO No. 53** ex Genkai Maru No. 38-74 **Todd Ltd. Corp.** Panama Panama	**253** 125 —	KR	**1963** Miho Zosensho—Shimizu (386) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho Tateyama Fuel 139,0t 10,5kn
5424407 3FOX 3402-73 Df Esd Gc Pfd Rdr RT	**IL WOO No. 58** ex Kaikata Maru No. 58-73 **Todd Ltd. Corp.** Il Woo Fisheries Co. Ltd. Panama Panama	**2 801** 1 820 3 446	KR (NK)	**1963** Miho Zosensho—Shimizu 98,00 14,84 5,784 88,02 14,79 6,00 P 6,1 F 22,6 1 dk & S dk	**M General Cargo** OSD Ref 3 Ho ER In.3 394 3 Ha ER Der 4(3) 2(2,5)	Oil 2SA 6Cy. 420 × 700 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Fuel 1 248,5t-9,0pd 12,5kn
6819104 EDFP 8944 Df Esd Gc Rdr RT	**ILA** **Congeladores del Atlantico Sur S.A.** Vigo Spain	**1 233** 565 1 300	BV	**1969** Ast. Construcciones S.A.—Vgo (76) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Side-Trawler Ref 3 Ho ER In.1 620 Der 1(15) 1(8)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 13kn
5259515 JWTV Df Esd Rdr RT	**ILA** ex Atlas-69 ex Nynes-65 **Thorleif Pettersen** Trondheim Norway	T.Mk **288** 144 549	(NV)	**1958** Thaules M/V A/S—Nygard (17) 44,33 8,56 3,366 39,73 8,53 4,68 2 dks rf nil	**M General Cargo** G.1 076 B.963 2 Ha (8,9 9,6 × 4,5) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Kiel Fuel 76,0t (d.o.) 9kn
5157236 VCNQ 195603 Df Esd Gc Rdr RT	**ILE AUX COUDRES** ex Hutchcliffe Hall-72 **Richelieu Dredging Corp. Inc., McNamara Corp. Ltd. & The J. P. Porter Co. Ltd.** Montreal Canada	**3 376** 2 657 6 553	*Classed BC until 28/7/72	**1954-5** Canadian Vickers Ltd.—Montreal, P.Q. (261) 106,38 13,42 5,347 104,37 13,37 7,47 P 12,5 F 9,2 1 dk RW rf nil new midship section, len & deepened 59	**TM General Cargo** 2 Ho ER G.4 519 B.4 324 6 Ha ER 4W	2 Oil each 4Cy. 205 × 255 with sr gearing 955kW (1 280bhp) Fairbanks, Morse & Co. Beloit Fuel 122,0t 8,25kn

7347926 FZEJ 196571 Df Esd Gc Rdr RTm/h	**ILE AUX MOINES** **Cie. Generale de la Peche (Genepeche)** Concarneau France	**750** 340 1 044		BV	**1974** S.I.C.C.Na.—St. Malo (130) 56,82 11,31 5,303 50.88 11,00 7,55 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 400 × 580 2 126kW (2 850bhp) Klockner-Humboldt-Deutz Gen 3 × 200kW 220V 50Hz a.c. Fuel (d.o.)	Kl 15k
7328023 Df Esd Rdr RTm	**ILE AUX SERPENTS** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**285** 90 267		BV	**1973** Leninskaya Kuznitsa—Kiyev 34,60 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref		Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made69 fitted74 Soc. Alsacienne de Const. Mec.	Mulhouse
7021182 TUN2130 693 Df Esd Gc Pfd Rdr RT	**ILE BOULAY** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**580** 292 549		BV	**1970** At. & Ch. de la Manche—Dieppe (1218) 47,00 10,90 4,903 41,00 10,60 5,11 2 dks	**M Fishing** Side-Trawler Ref B.500		Vee Oil 4SA 12Cy. 240 × 220/230 reverse reduction geared 1 343kW (1 800bhp) Soc. Alsacienne de Const. Mec.	Mulhous 12,5k
5210076 VDFK 148846 Df Gc Rdr RT	**ILE D'ORLEANS** ex Loadmaster-72 ex Norman B. Macpherson-60 **Richelieu Dredging Corp. Inc., McNamara Corp. Ltd. & The J. P. Porter Co. Ltd.** Saint John, N.B. Canada	**1 756** 1 103 2 540	*Classed BC until 2/64		**1925**-3 Napier & Miller Ltd.—Gls (247) 78,64 13,16 4,458 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 60	**S Hopper Barge** Bottom doors Mchy.aft		T 3Cy. 432 724 & 1194 × 838 840kW (1 126ihp) D. Rowan & Co. Ltd. Fuel 101,5t (c)	G 8k
7116884 DHDR 699 Df Esd Gc Pfd RT	**ILE DE FRANCE** ex Roswitha-78 **Partenreederei m.s. 'Roswitha'** Horst Zeppenfeld Hamburg Federal Republic of Germany	**999** 642 2 630		GL	**1972** Schiffs. Korneuburg A.G. —Korneuburg (699) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 1 dk & S dk	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 1 Ha (stl) (50,4 × 10,3) ER	OSD	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim	Mh 14,5k
5158709 TKSG 5235 Df RT	**ILE DE GROIX** **Government of France (Departement du Morbihan)** Cie. Union Groisillonne & Lorientaise Lorient France	**182** — 40		BV	**1960** Ch. & At. de la Perriere—Lorient (25007) *29,51* 7,68 28,94 7,66 3,36 1 dk RW	**M Ferry/General Cargo**	—P Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 407kW (546bhp) Soc. Surgerienne de Const. Mec. Fuel (d.o.)	Surgere 12k
7431076	**ILE DE L'EUROPE** ex S-26-72 ex LST 309 **Foramer S.A.** Dunkerque France	**3 337** 2 803 —			**1943** U.S. Naval Shipyard—Boston, Ma *94,19* 3,671 15,24 7,62 conv —	**TM Tender**		2 Vee Oil 2SA each 12Cy. 226 × 254 1 343kW (1 800bhp) General Motors Corp.	D
7207310 6ZIA 4146 Df Esd Gc Pfd Rdr RTh/v	**ILE DE LA CITE** **Langmere Shipping Co.** Monrovia Liberia	**105 013** 90 502 232 979		NV	**1972** A/B Gotaverken—Goteborg (853) 332,32(BB) 45,65 20,657 320,05 45,60 26,67 1 dk	**S Tanker** 15 Ta ER L.282 961	HeCls. B	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 11 184,5t (d.o.)-162,5pd	Finspon 16k
6816918 FNQQ Df Esd Gc Rdr RTm/h/v	**ILE DE LA REUNION** ex Hypolite Worms-73 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**16 671** 10 410 20 685		BV (AB)	**1968** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1376) 177,91 24,54 10,110 165,03 24,52 15,50 1 dk rf 152 conv Liquefied Gas Carrier 74	**M RoRo Cargo** Vehicles Ref 2 Ho 16,7 95,5 ER B.22 210 In.1 050 L.29 948 4 Ha (stl) (3,4 × 4,5) (12,5 × 7,7) (13,2 13,1 × 7,4) ER Cr 2(10-25) 1(5) Der 2(2)		Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Gen 3 × 630kW 440V 60Hz a.c. Thw. thrust propeller fwd Controllable pitch propeller Fuel 1 864,5t (hvf)-48,5pd	Sulz Nant 17k
5086217 FZSM Df Esd Rdr RT	**ILE DE LUMIERE** ex Magdalena-74 ex Danielle V-68 **Cie. de Navigation Hebrido-Caledonienne** Noumea New Caledonia (French)	**963** 456 1 530		BV	**1962** Schps. L. Smit & Zoon—Kinderdijk (Co451) 87,25 11,89 4,150 79,36 11,80 1 dk & S dk	**M General Cargo** Ref 2 Ha (17,2 14,6 × 4,5) ER Der 1(15) 1(7) 2(5) 4(3)	OSD	Oil 2SA 14Cy. 300 × 550 1 775kW (2 380bhp) Schps. L. Smit & Zoon	Smit-Bolr Kinderdi 14,75k
5076640 VDYF 123965 Df Gc RT	**ILE DE MONTREAL** ex Creek Transport-72 ex Coastal Creek-68 ex Basingcreek-50 ex Empire Tadpole-47 ex Willowbranch-45 ex Rosemount-40 ex Saskatoon **Nittolo Metal Co. Inc.** Montreal Canada	**1 752** 1 029 2 373	*Classed BC until 6/50	(AB)	**1910**-4 Sunderland S.B. Co. Ltd.—Sld 78,64 13,01 5,239 76,21 12,96 5,64 RQD 29,6 Trunk 35,4 F 11,3 1 dk R rf 51 conv General Cargo 40	**M Tanker** 10 Ta ER		Oil 2SA 6Cy. 405 × 510 783kW (1 050bhp) NE 61 Fairbanks, Morse & Co. Fuel 250,0t	Bel 8
5158723 Df Esd RT	**ILE DE PANTELLERIA** **Michel Adrien** Dakar Senegal	**117** 44 —		(BV)	**1961** Ch. Herbert & Heraud—Etel *23,54* 6,58 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho In.90 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9)		Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marsei 9,5
5310981 FUFM 214 Esd Pfd Rdr RTm/v	**ILE DE SAINT PIERRE** ex Sandpiper-67 **Government of France (Territoires d'Outre-Mer)** St. Pierre St. Pierre et Miquelon (French)	**1 324** 695 802	✠Classed LR until 11/66	BV	**1957**-6 Henry Robb Ltd.—Leith (458) 70,90 11,49 65,54 11,13 1 dk & S dk RW rf-152	**M General Cargo** Ref 4 Ho 8,4 14,0 5,2 14,6 G.1 913 B.1 458 In.302 4 Ha (stl) (5,4 8,5 × 4,8) (4,2 × 2,4) (8,8 × 5,1) 6W Der 1(15) 6(5)	OSD 12P	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gen 3 × 80kW 220V d.c. Fuel 95,0t (d.o.)	11,5

7010080 FWWZ 4203 Df Esd Gc Pfd Rdr RTm/h/v	**ILE DE SEIN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**569** 230 1 241	BV	**1969** S.I.C.C.Na.—St. Malo (107) 47,50 10,80 4,725 42,68 10,49 5,01 B 22,6 2 dks	**M Fishing** Side-Trawler Ref In.500 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 450 reverse reduction geared 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 2 × 216kW 1 × 72kW 380V 50Hz a.c. Directional propeller aft Fuel 172,5t (d.o.) 13kn
5164784 GKBR 183149 Rdr RTm	**ILE DE SERK** ex Island Commodore-69 **Isle of Sark Shipping Co. Ltd.** Guernsey United Kingdom	**195** 90 254		**1941** Rowhedge Ironworks Co. Ltd. —Rowhedge *30,00* 6,38 3,506 6,33 1 dk R rf 76	**M Ferry/General Cargo** 138P 1 Ho 7,3 1 Ha (7,3 × 3,9) 1W Der 1(1,5)	Oil 2SA 6Cy. 290 × 345 269kW (360bhp) H. Widdop & Co. Ltd. Keighley Gen 1 × 27kW 1 × 5kW 220V d.c. Fuel 15,0t (d.o.) 8,5kn
7326594 JH2471 115102 Gc	**ILE DE VACANCES** **Fujikyu Kogyo K.K.** Atami, Japan Shizuoka Pref.	**184** 77 —		**1973** Yokohama Yacht Co. Ltd.—Yka (681) 32,52 6,61 3,00	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 150 × 200 567kW (760bhp) Mitsubishi Hvy Ind. Ltd.
7348023 FZMT Esd Rdr RT	**ILE TRISTAN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**729** 330 1 727	BV	**1974** Con. Mec. de Normandie—Cbg (1) 53,98 5,335 50,50 10,60 7,90 2 dks	**M Fishing** Side-fishing	Oil 4SA 9Cy. 320 × 420 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel 14kn
6606296 Df Esd Rdr RTm	**ILEBO** ex Croix Du Sud-76 **Peche Maritime du Zaire** Matadi Zaire	**603** 291 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vgo (1352) 49,03 9,61 4,499 40,01 9,50 4,81 2 dks	**M Fishing** Side-Trawler 1 Ho ER In.420 6 Ha (3,8 × 1,2) (1,5 × 1,3) (0,9 0,9 × 0,9) (2,7 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel (d.o.) 12kn
7523946 SZRX 5988 Df Esd Gc Pfd Rdr RT	**ILENA** **Komiton S.A.** Franco Shipping Co. Ltd. Piraeus Greece	**16 266** 11 274 26 335	AB	**1976** Namura SB. Co. Ltd.—Osa (441) 177,02(BB) 22,97 10,402 167,01 22,92 14,51 1 dk	**M Bulk Carrier** 5 Ho ER G.37 302 B.32 162 5 Ha (stl) (13,0 18,3 12,8 18,3 12,8 × 11,5) ER Cr 4(15) Der 1(10) 1(2)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn
6714938 Esd RT	**ILENA II** **M. V. Ernesto y P. A. Rodolfo** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Clo *27,50* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 985kW (1 320bhp) Caterpillar Tractor Co. Peoria
5326813 5NCM 321986 Df Esd Gc Rdr	**ILEOLUJI** ex Sibonga-75 **Henry Stephens Shipping Co. Ltd.** A/S Det Ostasiatiske Kompagni Lagos Nigeria	**6 335** 3 902 —	✠**100A1** SS 1/77 DTm & DTa—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1953**-7 A/S Nakskov Skibs.—Nakskov (132) 149,66 19,08 7,748 138,99 19,05 11,66 P 10,4 F 15,9 2 dks, 3rd dk fwd of mchy. space RW 7BH to U dk 2 to 3rd dk WB3092t incl. DTa456t DTm940t	**M General Cargo** Ref 3 Ho ER 2 Ho G.16 786 B.15 158 In.1 392 5 Ha (9,1 × 5,4) (12,1 12,1 × 6,7) ER (12,1 × 6,7) (10,5 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 7Cy. 740 × 1600 6 565kW (8 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (ex.g) 8/68 1,22N/mm^2 (176lbf/in^2) Fuel 1 624,5t (hvf)-35,5pd 16,75kn
7521261 FTCZ Esd Rdr	**ILES DU PONANT** **Charles Allaire et Fils** Nantes France	**227** 133 325	BV	**1976** At. Francais de l'Ouest—St.N. (CA2) 31,98 7,50 2,845 30,00 6,99 3,56 1 dk	**M General Cargo** 3 Ho ER 1 Ha (7,4 × 4,5) ER	Oil 4SA 5Cy. 150 × 150 reverse reduction geared 111kW (149bhp) Soc. des Moteurs Baudouin Marseille 7kn
5158785 GHRF 302822 Df Esd Gc Rdr RTm/h/v	**ILESHA PALM** **Palm Line Ltd.** London United Kingdom	**5 816** 2 651 9 043	✠**100A1** SS 1/75 DTsmf—palm oil ✠**LMC** EL ct 2$\frac{3}{16}$"SQ	**1961**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1984) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2807t incl. Tunnel tanks 289t	**M General Cargo** OSD 2P 5 Ho 15,7 19,2 20,5 22,8 19,7 9,4DT 10,2DT G.15 351 B.14 217 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 454,0t (hvf) 14kn
5158802 CSPI LX53A Df Esd RT	**ILHA BRAVA** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**384** 168 —	✠Classed LR until 10/72	**1951**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (9) 45,47 8,03 3,830 40,01 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side-Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 537kW (720bhp) Mirrlees, Bickerton & Day Stckpt 10,5kn
5007895 CSMU LX39N Df Esd Gc Rdr RTm	**ILHA DAS FLORES** ex Alan Villiers-74 **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**1 182** 570 2 262	✠**100A1** SS 2/75 fishing purposes **LMC** EL (n) m	**1953**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (20) 67,06 11,10 4,839 60,00 11,05 5,52 2 dks RW 4BH WB66t	**M Fishing** Side-Trawler 1 Ho 25,9 ER 2 Ha (stl) (each 2,2 × 1,6) ER Der 1(2,5) 2(1)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) NE made73 fitted2/75 Atlas-Mak Masch. Kiel Gen 2 × 55kW 220V d.c. Fuel (d.o.)
7350002 D4BP 027 Df Esd Gc Rdr RTh/v	**ILHA DE KOMO** ex Lindinger Hyacinth-78 **Government of Cape Verde Islands (Ministerio de Transportes & Comunicacoes, Ministerio das Financas)** Companhia Nacional de Navegacao Arcaverde Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 077 2 906	BV	**1974** Husumer Schiffsw.—Husum (1413) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn

7212200 CUFM Df Esd Gc Rdr RT	**ILHA DE LUANDA** Launched as Iona **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**756** 386 —	(BV)	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (81) 52,10 10,14 4,071 43,01 9,99 4,32 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 385 × 580 933kW (1 250bhp) Atlas-Mak Masch.
5158838 CUDI LX60A Df Esd RT	**ILHA DE SANTA LUZIA** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**434** 187 —	✠Classed LR until 10/72	**1956**-3 Est. Nav. do Mondego—Figueira (33) 51,47 8,51 4,033 45,22 8,41 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G.
6711364 CUYO LX-57-N Df Esd Gc Rdr RT	**ILHA DE SAO NICOLAU** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**1 138** 603 864	✠Classed LR until 2/74	**1967**-10 Est. Nav. de Viana do Castelo—Viana do Castelo (61) 62,46 10,57 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 Emy. propulsio by motoring M.E. generator 1 339kW (1 795bhp) ✠ NE made64 fitted67 Mak. Masch.-Kiel G.m.b.H. Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 230V d Controllable pitch propeller
5158840 CSOZ LX-58-A Df Esd RT	**ILHA DE SAO VICENTE** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**461** 211 —	✠Classed LR until 2/73	**1954**-2 Est. Nav. do Mondego—Figueira (19) 51,24 8,41 4,039 45,22 8,39 4,25 F 9,5 RW BK 178	**M Fishing** Side-Trawler 1 Ho 2W	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Masch. Kiel A.G.
5158852 CSOX LX55A Df Esd RT	**ILHA DO CORVO** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**384** 167 —	✠Classed LR until 6/72	**1951**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (7) 45,47 8,03 3,836 40,09 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side-Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 537kW (720bhp) Mirrlees, Bickerton & Day
5158864 CSOG LX43A Esd RT	**ILHA DO FOGO** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**348** 147 —	✠Classed LR until 7/72	**1948**-3 Cia. Uniao Fabril—Lis (125) 45,29 8,06 3,887 40,09 8,01 4,09 F 9,8 BK 191	**M Fishing** Side-Trawler 1 Ho 2W	Oil 4SA 8Cy. 270 × 500 649kW (870bhp) NE 10/69 N.V. Werkspoor Gen 1 × 100kW 2 × 35kW 110V d.c
5158876 CSVY LX52A Df Esd RT	**ILHA DO PICO** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**384** 166 —	✠Classed LR until 7/72	**1951**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (10) 45,47 8,03 3,918 40,01 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side-Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 537kW (720bhp) Mirrlees, Bickerton & Day
5124174 CSPU 900 Df Esd RT	**ILHA DO PORTO SANTO** ex Funchalense-66 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**657** 316 594	✠Classed LR until 12/3/76	**1953**-4 Est. Nav. de Viana do Castelo—Viana do Castelo (14) 58,88 8,87 3,360 52,99 8,84 4,07 P 16,5 F 7,7 1 dk	**M General Cargo** Mchy.aft G.857 B.786 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Fuel 40,5t
5158888 CSFX LX37A Esd RT	**ILHA FAIAL** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**325** 126 —	✠Classed LR until 18/8/72	**1942**-5 Cia. Uniao Fabril—Lis (112) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 BK 191	**M Fishing** Side-Trawler 1 Ho 2W	Oil 4SA 8Cy. 270 × 500 634kW (850bhp) NE 11/68 N.V. Werkspoor Gen 2 × 35kW 1 × 17,5kW 110V d.c
5158890 CSGE LX36A Esd RT	**ILHA GRACIOSA** **Sociedade Nacional dos Armadores da Pesca de Arrasto S.a.r.l.** Lisboa Portugal	**328** 134 —	✠Classed LR until 10/72	**1942**-4 Cia. Uniao Fabril—Lis (109) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 BK 191	**M Fishing** Side-Trawler 1 Ho 2W	Oil 4SA 7Cy. 320 × 380 sr geared 418kW (560bhp) Ruston & Hornsby
7526235 1549	**ILHAM** ex Rantau I **P.T. Ilham Shipping Co. Ltd.** Banjarmasin Indonesia	**136** 87 152	BKI	**1965** Djantra—Dja ... ... 26,01 6,00 1,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 112kW (150bhp) Klockner-Humboldt-Deutz Gen 1 × 5kW 110V
5158929 PUYB	**ILHEOS** **Companhia de Navegacao Bahiana** Salvador Brazil	*760* *394* —	✠	**1910**-8 Ailsa SB. Co. Ltd.—Troon (226) *60,97* 9,78 9,73 1 dk & Shade dk R	**TS General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × 610 Ailsa SB. Co. Ltd.
6904882 Df Esd Gc Rdr	**ILIA** **The People's Republic of China** China	**2 099** 973 3 250 **3 090** 2 086 4 500		**1968** Santierul Naval Galatz—Gtz 100,62 13,92 5,500/6,592 93,71 13,87 7,42 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.)
5393957 98	**ILIAS** ex Xifias-64 **Michail Ilia Charalambos & Athanassios Hadjinicolaou** Rodos Greece	**120** 72 —		..............U.S.A. 23,19 6,10 ... ... 1 dk	**Wood Aux M General Cargo** conv Fishing 65	Oil 4DA 6Cy. 179kW (240bhp) Fuel (d.o.)

5158943 SYIN 2057	**ILIAS I** ex Craftio **E. Goumas & S. Contas** Piraeus Greece	**273** 212 —	HR	**1944** ....England 42,75 9,71 1,702 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 127 × 108 206kW (276bhp) Gray Marine Det Fuel 5,0t
5424251 ICOQ 609 Df Esd Gc Rdr RTm/v	**ILICE** **Navigazione Arenella S.p.A.** Palermo Italy	**10 595** 6 198 15 291	RI	**1964** Cant. Nav. Riuniti—Pal (226) 160,74 21,14 8,856 146,59 21,11 12,50 1 dk RW	**M Bulk Carrier** 5 Ho 19,5 19,9 23,0 19,8 19,9 ER G.22 637 5 Ha (stl) (12,3 12,3 15,3 12,2 12,2 × 9,6) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Cant. Nav. Riuniti Anc Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 1 269,0t (hvf) 16kn
7634903	**ILIDZA - I** ex Drac Roca VII-75 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**204** 166 —		**1965** .... 33,00 2,112 7,80 3,28 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft 194kW (260bhp) Klockner-Humboldt-Deutz
7634915	**ILIDZA - II** ex Drac Roca VIII-75 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**204** 166 —		**1965** .... 33,00 2,112 7,80 3,28 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft 194kW (260bhp) Klockner-Humboldt-Deutz
7394785 H3MM 5220-75 Df Esd Gc Pfd Rdr RT	**ILIGAN** **Bohol Shipping S.A.** Panama Panama	**3 919** 2 629 7 114	NK	**1974** Okayama Zosen K.K.—Hinase (248) 107,07 17,25 7,100 98,99 17,20 8,69 P 23,2 F 9,8 1 dk	**M General Cargo** G.8 991 B.8 511 2 Ha (stl) (26,9 28,6 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob Fuel 513,0t-14,0pd 12,5kn
6522050 MCOO 0022 Df Esd Rdr RT	**ILIGAN CITY** ex Fuji-78 **William Lines Inc.** Cebu Philippines	**2 814** 1 628 816	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Smk (617) 92,28 13,34 4,212 83,01 13,31 6,20 2 dks	**M Ferry/General Cargo** 1346P 2 Ho ER	Oil 2SA 7Cy. 520 × 900 3 655kW (4 900bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 2 × 280kW 1 × 64kW 445V a.c. Fuel 216,5t-19,5pd 18,5kn
5085304 DUCE 221992 Rdr RTh	**ILIGAN EXPRESS** ex Daiwa Maru-75 **Iligan Bay Express Corp.** Manila Philippines	**981** 495 1 625	(NK)	**1961** Nagoya Zosen—Nga 67,92 10,47 4,903 62,03 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 1 Ho 42,2 ER G.1 954 B.1 858 2 Ha (stl) (15,3 15,6 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V 60Hz a.c. Fuel 53,0t (d.o.)-3,5pd 10,75kn
5195628 DVWL 220178 Rdr RTm/h	**ILIGAN MERCHANT** ex Kowa Maru-73 **Iligan Bay Express Corp.** Manila Philippines	**994** 513 1 631	NK	**1960** Onomichi Zosen—Onomichi (68) 68,03 10,47 4,852 62,01 10,42 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho 21,7 20,4 ER G.1 971 B.1 814 2 Ha (14,2 14,4 × 5,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 40kW 1 × 15kW 225V d.c. Fuel 51,0t (d.o.) 11kn
5325194 DVRL 213585 Rdr RT	**ILIGAN TRADER** ex Miyataka Maru-72 ex Shoho Maru-67 **Iligan Bay Express Corp.** Cebu Philippines	**998** 620 1 659	NK	**1957** Kurushima Dock—Imabari (5) 69,50 10,22 4,757 64,42 10,19 5,41 P 18,3 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.2 137 B.1 934 2 Ha (each 14,9 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 435 × 640 970kW (1 300bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 230V d.c. Fuel 84,5t 12,5kn
7227982 Df Esd Gc Pfd Rdr RT	**ILIM** **U.S.S.R.** U.S.S.R.	**3 670** — 5 126		**1972** Rauma-Repola Oy—Rauma/Raumo (215) 106,08 15,45 6,500 97,01 15,42 7,90 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
5368017 5BGE 321131 Df Esd Gc Rdr	**ILION** ex Virgy-75 ex Tremayne-68 **Fury Shipping Co. Ltd.** Limassol Cyprus	**7 613** 4 356 10 898	✠Classed LR until 9/9/77	**1953**-3 Wm. Hamilton & Co. Ltd.—Port Glasgow (493) 138,84 17,96 8,770 129,55 17,68 11,59 2 dks RW rf 76	**M General Cargo** CSD 4 Ho 17,8 28,1 6,8DT 20,5 24,3 G.16 405 B.14 931 5 Ha (9,6 9,9 × 6,7) (8,3 × 5,4) (9,9 9,9 × 6,7) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford D. Rowan & Co. Ltd. Gls Gen 2 × 40kW 110V d.c. Fuel 1 395,0t (hvf) 12,5kn
7208247 SV3436 13	**ILION** **Larco Societe Minere et Metallurgique S.A.** Prodromos Shipping Co. S.A. Chalkis Greece	**1 205** 1 147 1 991	GL	**1972** Frd. Krupp Schiffsw.—Duisburg (509) 85,02 11,41 3,001 81,82 11,31 3,99 P 10,1 F 8,0 1 dk	**TM General Cargo Barge** Mchy.aft G.2 695	2 Oil 4SA each 16Cy. 140 × 180 746kW (1 000bhp) MWM Motorenw. Mannheim Mhm 2 Directional propellers Fuel 12,0t (d.o.) 9kn
5376985 SYCQ 345 Df Esd Gc Rdr RTm/v	**ILIOS** ex Vasilios R-77 **Literatura Shipping Co. S.A.** Golden Union Shipping Co. S.A. Syros Greece	**10 741** 6 316 16 426	AB	**1962** Austin & Pickersgill Ltd.—Southwick, Sunderland (818) 160,33 20,58 9,802 150,12 20,50 12,81 2 dks RW rf nil	**M General Cargo** CSD 6 Ho 16,4 20,5 20,8 11,2 19,9 17,2 G.22 686 B.20 444 6 Ha (8,2 × 5,4) (11,7 11,9 11,9 11,2 8,7 × 7,3) 18W Der 1(30) 1(15) 18(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 794,5t (hvf) 16,5kn
5415119 YTGI Df Gc Pfd Rdr RTh	**ILIRIJA** ex Bornholmerpilen-71 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**2 026** 872 877	(BV)	**1963** Jos. L. Meyer—Papenburg (516) 80,45 14,43 4,109 73,41 14,41 5,31 P 15,6 B 5,2 F 13,5 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 900P Vehicles Bow & stern doors	2 Oil 4SA each 8Cy. 400 × 580 2 954kW (3 960bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 216kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 16,5kn

5080366 LMPO Df Esd Rdr RT	**ILJANA** ex Rytind-77 ex Bjorgstein-74 ex Corona-73 **K/S A/S Br. Edvardsen** Bodo Norway	T.Mk **300** 169 660	 GL	**1956** Husumer Schiffsw.—Husum (1096) 59,82 9,45 3,302 53,42 9,40 5,03 P 14,1 B 12,2 F 8,0 2 dks RW	**M General Cargo** 1 Ho 35,9 ER G.1 404 B.1 265 1 Ha (stl) (25,3 × 4,6) ER 4W Der 4(1,75)	Oil 4SA 6Cy. 320 × 450 187kW (250bhp) Klockner-Humboldt-Deutz Fuel 70,0t (d.o.)	 Kl 10,5k
7121619 DDNV Df Esd Rdr RTh	**ILKA** **M.s. 'Ilka' Schiffahrtsges.** **Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bremen Federal Republic of Germany	**500** 296 1 140	 GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (172) 64,14 10,09 3,925 58,60 9,99 6,25 2 dk	**M General Cargo** 1 Ho 41,7 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.)	 Mh 11,5k
5158967 PKMZ 1611/L	**ILKE** **Government of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Surabaya Indonesia	**399** 241 610	 BKI	**1955** Vereenigde Prauwen Veren—Dja (420) 55,38 9,22 2,921 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Mchy.aft	2 Oil 4SA each 6Cy. 146 × 203 geared to sc. shaft 298kW (400bhp) Caterpillar Tractor Co. Gen 1 × 9,75kW 110V Fuel 43,5t	 Peori 8k
7206330 GXOT Df Esd Gc Pfd Rdr RTh/v	**ILKKA** **Tejo Leasing Ltd.** London United Kingdom	T.Mk **1 586** 591 2 670	 NV	**1972** A/S Ankerlokken Verft—Floro (89) 108,64 20,45 4,954 100,01 20,40 12,50 B 15,9 F 18,9 2 dks	**TM RoRo Cargo** Vehicles 12P Bow door Bow ramp Stern door/ramp Mchy.aft B.8 268 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Lindholmens Motor Akt. Gen 2 × 675kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)	 Pielstick Go 17,5k
5218987 5MCP 3618 Df Esd Gc Rdr RTm/v	**ILKON NIKI** ex Manchester Fame-70 ex Cairnglen-66 ex Manchester Fame-65 **Marcaminos Surenos Navegacion S.A.** Monrovia Liberia	T.Mk **3 039** 1 636 5 080 **4 381** 2 478 6 328	✠**100A1** SS 8/76 DTsf & a—vegetable oil ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1959**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 115,27 15,32 6,554/7,468 107,07 15,24 9,45 F 9,8 2 dks RW rf 152 DK fwd 5BH to U dk 2 to 2nd dk WB1261t incl. DTsf418t	**M General Cargo** 3 Ho 18,2 22,8 24,3 ER G.8 603 B.7 633 3 Ha (stl) (8,5 15,2 15,2 × 6,7) ER 10W Der 1(25) 4(10) 6(5)	2 Oil 2SA each 5Cy. 480 × 700 with hydraulic coupling & sr gearing to sc. shaft 2 798kW (3 750bhp) G. Clark & N.E. Mar. (Sld) Ltd. db 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 371,0t	 Sulze Sl 14,5k
6618392 A8EG 4870 Df Esd Gc Pfd Rdr RTm/h/v	**ILKON POLLY** ex Toronto City-74 **Brandts Shipping Liberia Ltd.** Ilkon Polly Shipping Co Ltd. Monrovia Liberia	**7 463** 4 460 —	✠**100A1** CS 1/77 TwDm—cresylic acid FP above 65,5°C. Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ	**1966**-11 Doxford & Sunderland SB. & Eng. Co.—Sunderland (875) 141,66 19,38 9,018 131,25 19,21 11,82 F 29,0 2 dks RW rf 152 DK fwd 7BH WB2524t incl. DTf1228t	**M General Cargo** Ref 4P 5 Ho 19,9 12,9 23,6 25,9 18,2 G.16 107 B.14 680 In.336 7 Ha (stl) (8,4 × 5,8) (5,3 × 8,2) (16,0 16,0 16,0 16,0 × 6,5) (7,6 × 6,7) 6W Cr 3(5) Der 2(17) 4(5)	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 874,0t (hvf)	 Wallsend 17k
5218975 5MCC 3614 Df Esd Gc Pfd Rdr RTm/v	**ILKON TAK** ex Manchester Faith-70 ex Cairnesk-66 ex Manchester Faith-65 **Marlineas Oceanicas S.A.** Monrovia Liberia	T.Mk **3 035** 1 633 5 080 **4 378** 2 469 6 328	✠**100A1** SS 6/76 DTsf & a—vegetable oil ✠**LMC** EL w $1\frac{13}{16}$"SQ	**1959**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (435) 115,27 15,32 6,554/7,468 107,07 15,24 9,45 F 9,8 2 dks RW rf 152 DK fwd 5BH to U dk 2 to 2nd dk WB1261t incl. DTsf418t	**M General Cargo** 3 Ho 18,2 22,8 24,3 ER G.8 671 B.7 773 3 Ha (stl) (8,6 15,2 15,2 × 6,7) ER 10W Der 1(25) 4(10) 6(5)	2 Oil 2SA each 5Cy. 480 × 700 with hydraulic coupling & sr gearing to sc. shaft 2 798kW (3 750bhp) G. Clark & N.E. Mar. (Sld) Ltd. db 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 416,5t (d.o.)	 Sulze Sl 15k
5158979 CBIL 1561 Df Esd Gc Rdr	**ILLAPEL** **Compania Sud-Americana de Vapores** Valparaiso Chile	**13 410** 7 898 17 537	✠Classed LR until 23/7/76 **TO BE BROKEN UP**	**1960**-7 Blohm & Voss A.G.—Hamburg (809) 162,87 22,10 9,246 152,18 22,00 13,06 P 30,8 F 14,7 1 dk rf nil	**S General Cargo** 5 Ho ER G.21 635 B.19 668 5 Ha (stl) ER 4W Der 4(5)	2 S Turb dr geared to sc. shaft 6 169kW (8 270shp) Blohm & Voss A.G. Fuel 1 925,5t (o.f.)	 Hambur 15k
6926385 UERO M-29054 Df Esd Gc Rdr RT	**ILLARION RYABIKOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	 RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prah 13k
7109001 Df Esd Gc Rdr RTm/h/v	**ILLERBERG** ex Hamburger Senator-78 **Josef Roth (Cyprus) Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 730** 1 876 5 883 **4 726** 3 373 7 435	 GL	**1971** Orenstein Koppel & Luebecker —Luebeck (682) 116,69(BB) 17,30 6,516/7,513 107,68 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 26,6 ER G.10 645 B.10 000 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel 498,0t (hvf)	 Ki 15k
5158981 SGOF 9665 Df Esd Rdr RT	**ILLERN** ex Thetis-62 **Brostroms Rederi A/B** Malmo Sweden	*122* *38* —	✠**100A1** SS 5/75 tug Str. nav. ice ✠**LMC** EL (a)	**1956**-5 A/B Goteborgs Varv—Got (104) 24,52 7,42 22,56 7,15 3,84 RW rf nil 3BH WB20t	**M Tug**	Oil 2SA 8Cy. 267 × 343 sr geared ✠ NE 7/59 Crossley Bros. Ltd. Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 39,5t (d.o.)	 Md 10k
7390131 WSKM 581745 Df Esd Gc Pfd Rdr RT	**ILLINOIS** **States S.S. Co.** San Francisco, Ca United States of America	**13 156** 7 603 19 480	 AB	**1977** Bath Iron Works Corp.—Bath, Me (369) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles Stern quarter door/ramp 4 Ho C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 27 602kW (37 000shp) General Electric Co. Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t	 Ly 23k

159002 WAE 588 Df Esd Gc Rdr RT	**ILLIRIA** **Blue Aegean Sea Line S.A.** Piraeus Greece	**3 851** 1 899 965	AB (RI)	**1962** Cant. Nav. Pellegrino—Nap (116) 101,40 14,66 5,023 87,00 14,61 9,02 3 dks RW	**TM Passenger/General Cargo** CSD 181P 1 Ho 16,4 B.649 1 Ha (5,1 × 2,9) 2W Der 2(3)	2 Oil 2SA each 6Cy. 480 × 640 4 342kW (5 820bhp) S.A. Fiat S.G.M. Turino 18kn
421945 TFA Df Esd Gc Rdr RT	**ILLUGI** ex Fjolnir-78 ex Sigurdur Sveinsson-77 ex Reykjarost-76 ex Sigurfari-71 **Vogur H/f** Djupivogur Iceland	**104** 33 —		**1965** Marstal Traeskibsvaerft A/S—Marstal 28,40 6,41 3,201 25,48 6,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7207619 EBYZ Df Esd Gc Pfd Rdr RT	**ILLUMBE** **Ricardo Lopez Gomez** La Coruna Spain	**205** 85 —	BV	**1972** Ardeag. S.L.—Bbo (64) 34,22 28,61 6,19 3,71 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Duvant Carmelo Unanue Zumaya 10kn
7807077 PLXA Esd Rdr RT	**ILMAMUI** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**751** 392 950	NV	**1978** Hjorungavaag Verksted A/S —Hjorungavaag (27) 59,92 3,601 54,41 11,41 6,23	**M General Cargo**	Oil 4SA 6Cy. 240 × 260 858kW (1 150bhp) Stork-Werkspoor Diesel B.V. 11kn
6402937 OGJT 1323 Df Esd Gc Pfd Rdr	**ILMATAR** **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	**7 155** 3 762 843	NV	**1964** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (375) 128,33 16,41 4,420 116,44 16,36 7,93 3 dks, pt 4th dk rf 500 len 73	**TrM Passenger/Ferry** 450bth 750dk P Ice strengthened Side doors Mchy.aft	3 Oil 7 535kW (10 100bhp) (centre) 2SA 12Cy. 510 × 550 Sulzer Wartsila Koncernen Ab Turku/Abo (wing)2 Oil 4SA each 8Cy. 250 × 300 NE added73 Nydqvist & Holm A/B Thn Gen 3 × 448kW 380V 50Hz a.c. 3 Controllable pitch propellers Wing shafts added 73 Thw. thrust propeller fwd Fuel (hvf) 20kn
6914033 ESIZ M-30275 Df Esd Gc Pfd Rdr RT	**ILMEN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 177** 746 1 152	RS	**1969** VEB Volkswerft Stralsund—Stralsund (255) 81,97 13,64 5,157 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (stl) (1,5 × 1,9) (2,6 2,6 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
5159052 UOBV M-674 Df	**ILMEN** ex Kollaa-48 **U.S.S.R.** Kholmsk U.S.S.R.	**2 067** 1 170 2 327	RS	**1943** A/S Langesunds M/V—Langesund (18) 79,86 12,65 5,271 12,60 7,88 2 dks	**S General Cargo** CSD 2 Ho B.4 211 4 Ha (6,4 7,4 7,4 7,4 ×,6,1) 8W Der 8(2,5)	C 2Cy. 433 & 856 × 856 & LP turb with dr gearing &hydraulic coupling Langesunds M/V A/S Langesund 11kn
7436519 UZJB M-12417	**ILMENIT** **U.S.S.R.** Vladivostok U.S.S.R.	**166** 18 35	RS	**1974** ............U.S.S.R. 33,96 7,09 2,509 3,66 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5411759 UEYE M-17110 Df Esd Gc Rdr RT	**ILMENLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (276) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthed 4 Ho 13,5 14,1 14,1 14,4 ER B.4 751 4 Ha (stl) (10,5 × 6,4) (10.4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
7025372 OBPM Df Esd Gc Rdr RT	**ILO** **Government of Peru (Ministry of Marine)** Callao Peru	**8 621** 6 116 13 450	**✠100A1** SS 1/77 **✠LMC** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2	**1972**-6 Servicio Industrial de la Marina —Clo (7) 153,88 20,48 9,386 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2251t incl. DTf328t	**M General Cargo** CSD Ref Mchy.aft 5 Ho 11,8 18,8 20,8 26,4 20,8 G.20 651 B.1 911 In.430 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) 12W Cr 1(3) Der 2(50) 8(10) 4(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 380kW 450V 60Hz a.c.
5034769 KPH 1042 Df Esd Gc Rdr RTm/v	**ILO** ex Ilias-70 ex Ballygally Head-68 **Antonio Pugliese** Napoli Italy	**1 295** 716 2 218	RI ✠Classed LR until 10/69	**1954**-3 Arnhemsche Schps. Maats.—Ahm (363) 73,72 11,54 5,538 67,01 11,51 6,41 Ba 16,5 F 7,4 2 dks RW	**M General Cargo** CSD 2 Ho 16,0 26,6 ER G.2 532 B.2 388 2 Ha (stl) (8,5 18,2 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Ams Gen 3 × 60kW 220V d.c. Fuel 77,0t (d.o.) 12kn
7503946 M/KT-0 0 0007 Rdr RT	**ILOILO CITY** **Philippine National Oil Corp.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 288	AB	**1976** Bataan Shipyard & Eng. Co. Inc. —Mariveles (2) 67,67 15,88 3,122 66,45 15,85 3,69	**TM Tank Barge** Mchy.aft L.286	2 Vee Oil 2SA each 12Cy. 146 × 146 1 007kW (1 350bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 140kW 1 × 12,5kW 220V 60Hz a.c. 8,5kn

6405525 DYBW 205497 Df RT	**ILOILO CITY** ex Victor-78 ex Albert-69 ex FS 527-57 **William Lines Inc.** Cebu Philippines	**648** 389 940	AB	**1944** Calumet Shpyd & D.D. Co.—Cgo (174) 66,15 9,96 3,655 62,44 9,76 4,35 F 8,0 1 dk rf 152 len 56 conv General Cargo 56	**TM Ferry/General Cargo** 410dk P 3 Ho 12,8 7,9 17,0 ER G.1 132 B.993 3 Ha (6,1 4,2 3,6 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 230V Fuel 74,0t (d.o.)
5328380 9VJX 376205 Df Esd Gc Rdr RTm	**ILOK** ex Asterea-76 ex Hercegovina-72 ex Silverpoint-65 **Alliance Shipping Pte. Ltd.** Singapore Singapore	T.Mk **6 195** 3 528 — **8 443** 4 889 11 700	GL (JR) ✠Classed LR until 9/76	**1957**-3 Bartram & Sons Ltd.—Sunderland (360) 145,24 18,88 —/8,821 136,12 18,84 12,25 P 10,1 F 14,7 2 dks RW rf 102	**M General Cargo** 5 Ho 20,4 20,4 19,5 ER 23,4 21,0 G.18 766 5 Ha (9,6 11,4 11,4 × 7,6) ER (10,6 × 7,6) (10,6 × 7,0) Der 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons (Engineers) Ltd. Gen 3 × 165kW 220V d.c. Fuel (hvf)
7606982 PLXD Esd Rdr RT	**ILOLUTA** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**751** 392 950	BKI NV	**1977** Bolsones Verft—Molde (251) 59,92 3,652 54,41 11,41 6,18 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 821kW (1 100bhp) Stork-Werkspoor Diesel B.V.
5351595 Df Esd Gc Rdr RT	**ILOMBA** ex Nyanga-77 ex Tamba-74 **COMARAN (Cie. Maritime de l'Afrique Noire) Africa Line** Abidjan Ivory Coast	T.Mk **5 106** 2 824 8 187 **7 287** 4 189 9 366	BV	**1955** At. & Ch. de la Loire—St. Nazaire 140,49 18,67 7,443/7,925 132,04 18,60 10,90 B 29,0 F 15,0 2 dks	**M General Cargo** Ref G.13 002 B.12 661 In.287 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 16W Der 1(50) 1(25) 16(7,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) At. & Ch. de la Loire Fuel 926,5t
5159105 GDJA 301048 Df Esd Gc Rdr RTm/h/v	**ILORIN PALM** **Palm Line Ltd.** London United Kingdom	**5 442** 2 700 9 094	✠**100A1** SS 9/77 DTmf—vegetable oil ✠**LMC** EL ct 2¼"SQ	**1960**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1972) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk rf nil Coll BH to S dk 7 to 2nd dk WB2498t incl. Tunnel tanks 289t DTm1174t	**M General Cargo** OSD 2P 6 Ho 15,7 19,2 11,4 22,8 21,2 8,6 G.15 519 B.14 436 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Swan, Hunter & Wigham Richardson 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 468,5t (hvf)
7611767 PLXB Esd Rdr RT	**ILOSANGI** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**751** 392 950	BKI NV	**1977** Hasund, Smie & Sveiseverk—Ulsteinvik (20) 59,92 3,652 54,41 11,41 6,18 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 671kW (900bhp) Stork-Werkspoor Diesel B.V.
5159117 YTGN RT	**ILOVIK** **Obalna Plovidba 'Split'** Split Yugoslavia	**498** 159 623	BV JR	**1961** Brodogradiliste "Losinj"—Mali Losinj (620/1) 53,50 9,05 3,404 47,48 9,02 5,64 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 304 B.1 226 2 Ha (each 8,6 × 5,4) ER 2W Der 4(1,5)	Oil 2SA 6Cy. 240 × 370 336kW (450bhp) E made55 fitted60 Brodogradiliste "Uljanik" Gen 3 × 72kW 220V Fuel (d.o.)
7329819 URIA M-28258	**ILPYR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7042356 DGMI Df Esd Gc Pfd Rdr RT	**ILRI** ex Newfoundland-75 ex Ana Luisa-74 ex Ilri-72 **Reederei Barthold Richters** Hamburg Federal Republic of Germany	T.Mk **5 304** 3 104 8 199 **8 223** 5 087 11 000	GL	**1971** VEB Schiffswerft "Neptun"—Rostock (383) 146,13 19,41 7,671/8,910 134,80 19,38 11,31 2 dks	**M General Cargo** Ref G.16 165 B.14 920 In.163 5 Ha (stl) (14,0 × 11,5) (25,9 25,9 25,9 25,9 × 7,6) ER	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt
5272426 3EON 5178-HK Df Esd Gc Pfd Rdr RTm/h/v	**ILSE** ex Pazifik-72 **Cia. Naviera Alexa S.A.** Panama Panama	**3 739** 2 082 6 600	GL	**1952** Howaldtswerke A.G.—Kel (953) 122,21 16,57 7,240 112,02 16,51 10,42 F 17,1 1 dk & S dk R	**M General Cargo** OSD 12P 5 Ho 6,1 21,6 22,1 18,5 16,3 G.11 444 B.10 213 5 Ha (4,8 14,7 13,3 10,8 8,1 × 7,0) Der 1(50) 1(20) 4(5-10) 6(5) 4(3)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Gen 3 × 100kW 220V d.c. Fuel (hvf)
5159167 OXFZ Df Esd Pfd Rdr RTm	**ILSE CLAUSEN** **C. Clausen D/S A/S** Kolding Denmark	**299** 127 417	BV	**1958** Brodogradiliste "Titovo"—Kraljevica (357) 47,73 8,77 3,214 42,58 8,54 5,49 2 dks RW rf 13	**M Livestock Carrier** 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER 1W Der 1(2)	Oil 2SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 42,5t (d.o.)
5159222 DIJK Df Esd Rdr RT	**ILSE WOLTER** ex Nordkap-62 **Friedrich Wolter** Hamburg Federal Republic of Germany	**422** 274 640	GL	**1955** J. J. Sietas Schiffsw.—Ham (384) 52,00 8,21 3,341 47,15 8,16 3,41 P 13,2 F 6,4 1 dk RW len 57	**M General Cargo** 1 Ho 31,9 ER G.966 B.906 3 Ha (8,5 7,5 7,7 × 5,4) ER 3W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 18,5t
7214557 DICW Df Esd Gc Rdr RT	**ILSE WULFF** **Hermann Wulff** Hamburg Federal Republic of Germany	T.Mk **500** 294 1 500	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (547) 78,14 (BB) 12,83 4,128 68,08 12,81 7,98 2 dks	**M General Cargo** 1 Ho 45,5 ER G.3 764 B.3 637 1 Ha (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Thw. thrust propeller fwd

7220685 HMCB 8M36 033 RT	**ILSHIN** ex Hyo Am No. 1-78 **Il Shin Shipping Co. Ltd.** Busan South Korea	**508** 308 756	KR	**1970** Hung Kuk Industrial Co. Ltd. *48,59* 8,62 3,800 47,99 8,59 4,25 1 dk	**M General Cargo** G.930 2 Ha Der 2(3)	Oil 4SA 6Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Nagahama 11kn
5159246 ISGB 44	**ILVANIA** **Marittima Commerciale Elbana di Mario Bolano e C.** Portoferraio Italy	**372** 211 —	(RI)	**1919** Arsenale del Lloyd Triestino—Tri 42,98 7,93 41,92 7,88 3,28 1 dk R	**M General Cargo** 2 Ho	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Klockner-Humboldt-Deutz Kln
6707442 USOG M-27905 Df Esd Gc Rdr	**ILYA KATUNIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 987** 1 329 1 334	RS	**1966** Stocznia Gdanska—Gdk (B26/17) 83,11 13,85 5,500 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (stl) (1,9 4,8 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
6915685 UYHW M-29931 Df Esd Gc Rdr RT	**ILYA KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 567 12 884	RS	**1968** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,367 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 9,8 × 9,7) (14,4 14,4 × 10,9) ER (14,4 × 10,9) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7511591 UGTY M-33421 Df Esd Gc Pfd Rdr RT	**ILYA MECHNIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 400** 3 250 5 880	RS	**1976** Stocznia Gdanska—Gdk (B437/11) 139,60(BB) 18,04 7,781 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
5159258 UPVW M-2796 Df Esd Gc Rdr	**ILYA MECHNIKOV** **U.S.S.R.** Zhdanov U.S.S.R.	T.Mk **4 105** 1 934 — **5 623** 2 953 7 560	(RS)	**1956** At. & Ch. de la Loire—St. Nazaire (367) 129,67 16,84 6,792/7,522 120,50 16,79 10,11 2 dks RW **IN PORT DAMAGED DURING HOSTILITIES 10/73**	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,2 10,5 × 7,0) ER (10,5 10,5 × 7,0) 8W Der 1(60) 1(40) 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) At. & Ch. de Bretagne Nantes Fuel 872,0t (o.f.) 14kn
7052272 Df Esd Gc Rdr RT	**ILYA MUROMETS** **U.S.S.R.** U.S.S.R.	**2 305** — 1 110		**1966** Admiralteiskiy Shpyd—Len 67,72 18,11 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho 1 Ha 2W Der 2(1,5)	3 Oil each driving gen. connected to elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
6805000 UPXG M-1591	**ILYA MUROMETS** ex Eisbar **U.S.S.R.** U.S.S.R.	**1 427** 521 730	RS	**1941** Eriksbergs M/V A/B—Got 56,90 15,02 6,351 8,62	**TS Icebreaker**	T 3Cy. 430 720 & 1200 × 680 T 3Cy. 580 930 & 1500 × 1000 .... 15,5kn
7643875 M-32530	**ILYA NEDBAYLOV** **U.S.S.R.** Vanino U.S.S.R.	**246** 103 52	RS	**1976** Nakhodkinskiy Shiprepairs Yd —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,75kn
6702911 UYJA M-27615 Df Esd Gc Rdr RT	**ILYA REPIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7529653 UHMS M-32835 Df Esd Gc Rdr RT	**ILYA SELVINSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len Fuel 217,5t (hvf) 11,75kn
7010092 UQRT M-30362 Df Esd Gc Pfd Rdr RT	**ILYA ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft—Warnemuende (314) 151,54 20,35 —/7,641 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 511 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 8(5) Der 1(60) 4(-)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,5kn

7729863 Df Esd Gc Rdr RT	**ILYA VOLYNKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller	Prah 12k
6807527 UKEO M-11775 Df Esd Rdr RT	**ILYICH** ex Caribia-46 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**13 101** 6 517 5 480	RS	**1933** Blohm & Voss K.a.A.—Hamburg 159,82 20,02 7,449 12,22 5 dks	**TM Passenger/General Cargo** 900P 2 Ho ER 3 Ho B.6 421 5 Ha (stl) (7,3 × 3,9) (5,4 × 4,8) ER (5,4 6,3 8,2 × 4,8) 16W Cr 2(2) Der 10(3)	2 Oil 2DA each 8Cy. 600 × 900 8 579kW (11 500bhp) Blohm & Voss K.a.A.	Hambur 16k
7015212 UQGF M-17284 Df Esd Gc Rdr RT	**ILYICHYOVO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (251) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvasky 13,5k
6914021 ESXN M-30284 Df Esd Gc Pfd Rdr RT	**ILYICHYOVSK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 137	RS	**1969** VEB Volkswerft Stralsund—Stralsund (257) 82,05 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 L.10 4 Ha (2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebur 14,25k
7230006 Df Esd Gc Rdr RT	**ILYICHYOVSK** **U.S.S.R.** Nakhodka U.S.S.R.	**1 600** — —		**1972** Nippon Kokan K.K.—Asano, Yokohama (8) 74,00 14,03 3,048 69,63 14,00 5.11 1 dk	**M Dredger** Bucket Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Mitsubishi Hvy Ind. Ltd.	MA Y
6854910 UFUL M-2840	**ILYICHYOVSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 77 137	RS	**1957** ............U.S.S.R. 39,15 7,35 2,991 3.51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (stl) (each 2,2 × 1,8) 3W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 72 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebur 9,5k
6726979 UHAC M-17217 Df Esd Gc Rdr RT	**ILYINSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Nystads Varv Ab —Uusikaupunki/Nystad (243) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B& Jyvasky 13,5k
7646578	**IM. 60-LETIYA OKTYABRYA** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7.12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebur 9,5k
6906878 ELTW 3111 Df Esd Gc Rdr RTm/h/v	**IMA** **Alcyonia Corp.** Monrovia Liberia	**27 989** 20 622 58 575	AB	**1968** Nippon Kokan K.K.—Tsurumi, Yokohama (844) 226,42 31,17 12,399 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 26,8 26,5 15,8 26,8 22,5 25,3 ER G.68 109 11 Ha (stl) (each 10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Hvy Ind. Ltd. Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 032,0t (hvf)	Sulz Tamashim 16k
5233975 C4ZW Df Rdr RTm	**IMAD** ex Sliema-75 ex Michael M. **Imad Shipping Co. Ltd.** Limassol Cyprus	**691** 344 975	✠LR class withdrawn 21/4/78	**1955**-2 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (734) 59,44 9,48 3,918 55,48 9,45 4,37 P 15,9 F 9,2 1 dk R rf 102	**M General Cargo** 2 Ho 15,6 17,9 ER G.1 246 B.1 203 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Gen 2 × 16kW 110V d.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)	Am 11k
5145752 YKAL 1202 Df Esd Rdr	**IMAD** ex Moana-75 ex Ines-73 ex Heino-64 **Mohammed Abdellatif Gamdoura** Arwad Syria	**499** 306 830	GL	**1953** J. J. Sietas Schiffsw.—Ham (360) 51,92 8,49 4,039 48,82 8,44 4,65 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 019 B.949 2 Ha (each 10,2 × 5,1) ER Der 2(3)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G.	Ki 8,5k
6509979 JK2236 95763	**IMAFUKU MARU No. 5** **Imafuku Kaiun Y.K.** Tokuyama, Yamaguchi Pref. Japan	**198** 101 —		**1964** Ikeda Zosen—Kinoe (66) *27,59* 7,45 27,01 7,40 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 380 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	
7649439 JFUB 104105 Rdr	**IMAHAKU MARU** ex Seiko Maru Hinase, Okayama Pref. Japan	**499** 294 1 000		**1968** Yamanaka Zosen—Namikata 53,50 4,401 49,51 9,71 4,70 1dk	**M Tanker** L.1 000	Oil 1 119kW (1 500bhp) Nippon Hatsudoki	11k

7110488 NYX Esd Rdr RT	**IMAK** **Axel M. O. O. Lundblad** Esbjerg Denmark	**150** 85 —		**1971** Soby Motorfabrik & Staalskibsvaerft — Soby (40) 29,72 6,81 2,750 26,01 6,79 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7364546 Rdr RT	**IMAMOGLU** **Imamoglullari Ltd. Sirketi** Istanbul Turkey	**499** 299 813		**1974** Marmara Tersanesi—Yarimca (4) 54,01 9,02 3,499 50,86 9,00 4,04 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 270 507kW (680bhp) Motorenw. Mannheim Mhm
6817427 Of Esd Gc Pfd Rdr RT	**IMAN** **U.S.S.R.** U.S.S.R.	**3 359** 1 560 4 471		**1966** Rauma-Repola Oy—Rauma/Raumo (155) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker**	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk
5088033 UUZ 82785 Of Esd Pfd Rdr	**IMAN** ex Arroi-74 ex Erria-70 ex Delfin-69 ex Sunnanhav-61 **Sinno Trading & Navigation Agency** Beirut Lebanon	**495** 262 996	**✠100A1** SS 11/75 Str. nav. ice **✠LMC** EL k	**1959**-1 A/B Falkenbergs Varv—Falkenberg (119) 60,58 10,04 3,671 54,51 9,99 3,81 P & B 32,7 F 8,0 1 dk rf 102 3BH WB213t	**M General Cargo** 1 Ho ER G.1 557 B.1 416 2 Ha (12,8 × 5,0) (13,9 × 6,0) ER 5W Der 5(3)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
			SURVEYS OVERDUE — CLASS SUSPENDED 31/3/78			
6926397 UFZF M-27397 Of Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 451	RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 6 Ha (stl) (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7035286 UOYL M-28890 Of Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6854740 UOSO M-24072	**IMANT SUDMALIS** **U.S.S.R.** Baku U.S.S.R.	**368** — 155	RS	**1960** .............U.S.S.R. 44,40 9,48 3,339 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 12,5kn
7040566 UEGG M-24804	**IMANTA** **U.S.S.R.** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7226859 Esd RT	**IMATAKA** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	AB	**1972** Ast. IMESA—Coatzacoalcos (79) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel 54,0t (d.o.)
7653662 JK2402 100562	**IMAYOSHI MARU No. 5** **Naikai Kisen K.K.** Hinase, Japan Okayama Pref.	**187** 95 350		**1967** K.K. Kakimoto Zosensho—Hinase 40,01 2,801 36,00 6,20 3,00 1 dk	**M Tanker**	Oil 283kW (380bhp) Makita Diesel Co. Ltd. 9,5kn
7530559 JK3809 115558 Rdr	**IMAYOSHI MARU No. 10** **Naikai Kisen K.K.** Hinase, Japan Okayama Pref.	**196** 125 565		**1976** Oka Zosen—Okayama (234) ... ... 41,99 7,79 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 400 560kW (750bhp) Akasaka Tekkosho Yaizu
5159351	**IMBUHY** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	**480** 216 —	✠	**1926**-12 J. I. Thornycroft & Co. Ltd.—Sou (1060) *55,45* 12,96 ... ... 1 dk R	**S Ferry** —P	C 8Cy. (4) 298 & (4) 629 × 406 J. I. Thornycroft & Co. Ltd. Sou 1 propeller aft, 1 fwd
7814927 WN7805 287724	**IMCO EXPLORER** ex Sid Bourg ex YF 881 **G & K Marine Salvage Inc.** Morgan City, La United States of America	**196** 63 —		**1945** Defoe S.B. Co.—Bay City, Mi *37,95* 9,15 3,277 3,87 1 dk conv General Cargo Barge —	**M General Cargo** Mchy.aft	Oil 746kW (1 000bhp) U.S.A.
7643667 WZC2 367 578990 Esd Gc Pfd Rdr RT	**IMCO PAT** **Halliburton Co.** Morgan City, La United States of America	**292** 198 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (587) 3,360 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 227,5t (d.o.) 12kn
7722011 WZC2 367 588849 Esd Gc Pfd Rdr RT	**IMCO I** **Halliburton Co.** Morgan City, La United States of America	**292** 198 650	AB	**1978** Halter Marine Services, Inc. —Lockport, La (630) 49,33 3,353 47,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn

7819644 Esd Gc Rdr RT	**IMCO 2** **Halliburton Co.** United States of America	**292** 198 650	AB (Class cont.)	**1978** Halter Marine Inc.—Lockport, La (715) 49,33 3,353 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship**	2 Oil 4SA each 12Cy. 159 × 203 gear to sc. shaft 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 150kW a.c. Thw. thrust propeller fwd
5159363 TCED 863	**IMDAT** ex Themistocles ex Alexandra D. ex Ginette ex Oeillet ex Carmen ex Duchess of York **Sevki Hantal** Istanbul Turkey	**148** 88 —	✠Classed LR until 10/05	**1893**-11 Cook, Welton & Gemmell—Hull (106) *30,82* 6,96 ... ... 1 dk R conv Side-Trawler Fishing —	**Iron M General Cargo**	Oil 2SA 3Cy. 245 × 285 NE 33 H. Widdop & Co. Ltd.
6922963 EOQT M-29855 Df Esd Gc Rdr RT	**IMENI 61 KOMMUNARA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 driv gen. connected to 1 elec. motor & geared to sc. shaft
6726981 ENHB M-29744 Df Esd Gc Pfd Rdr RT	**IMERETI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (221) 81,95 13,64 5,163 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (stl) (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V d.c. Controllable pitch propeller
7425792 YIMH Esd Gc Rdr RT	**IMHEJRAN** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 386	**✠100A1** tug **✠LMC** EL J 1⅛"U2	**1975**-8 Towa Zosen—Smk (477) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft
6609391 CLGI Df Esd Gc Rdr RT	**IMIAS** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 209	**✠100A1** CS 2/76 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1966**-6 Cia. Euskalduna—Bbo (194) 156,85 19,74 8,002/9,272 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 3BH to S dk 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref Mchy.aft In.1 133	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) Soc. Espanola de Const. Nav. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c.
7733008 585222	**IMIGRANTE** **Boat Imigrante Inc.** New Bedford, Ma United States of America	**145** 103 —		**1977** Bender Welding & Machine Co. Inc. —Mob *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 388kW (520bhp)
7383102 CNBY 6646 Df Esd Gc Pfd Rdr RTv	**IMILCHIL** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 634	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 ✠ LR class withdrawn	**1976**-3 Drammen Slip & Verk.—Dmn (82) 144,76(BB) 18,04 9,018 134,75 18,00 11,64 F 39,1 4 dks rf 102 NS 6BH WB1022T	**M General Cargo** CSD Ref. Side doors (p & s) pt higher tensile steel 4 Ho 21,3 24,9 ER 24,3 24,7 G.10 906 In.10 920 4 Ha (stl) (7,0 6,8 × 4,4) ER (6,8 6,8 × 4,4) 4W Der 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) e(ex.g) 0,81N/mm² (8,2kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf)
7607467 PEVU Esd Gc Rdr RTm/h/v	**IMKE** **Rederij 'Imke'** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 469** 1 042 2 400	BV	**1976** Schpsw. Ton Bodewes N.V. —Franeker (F63) 81,21 11,94 4,652 74,76 11,87 5,87 1 dk rf nil	**M General Cargo** 1 Ho 55,7 ER G.3 426 B.3 256 2 Ha (stl) (26,9 14,4 × 8,3) ER 3W Der 3(5)	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Gen 3 × 38,5kW 220/380V 50Hz a.c. Fuel 150,0t (d.o.)
5146017 DGOW Df Esd RT	**IMKE VON AHN** ex Mehetal-75 ex Heinz Schriewer-66 **Heinz Von Ahn** Hamburg Federal Republic of Germany	**246** 122 400	(GL)	**1941** Stader Schiffsw.—Stade 42,47 6,96 2,820 3,15 P 9,2 F 5,5 1 dk len 49	**M General Cargo** 1 Ho 27,5 G.623 2 Ha 2W	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Klockner-Humboldt-Deutz
6503729 VJJA 317462 Esd RTm	**IMLAY** **P. & B. Warren Pty. Ltd.** Sydney, N.S.W. Australia	**105** 66 94	**✠100A1** SS 5/78 fishing vessel **LMC** EL (a) d	**1964**-12 A. B. Rea SB. Pty. Ltd. —Newcastle, N.S.W. (4) 22,71 6,10 2,934 20,32 5,80 3,28 RFD 4,0 rf 102 3BH	**M Research/Fishing** Side-fishing Survey 6 Ho 3,0 3,2 2,4 3,0 3,2 2,4 6 Ha (0,7 × 0,7) (1,6 × 1,2) (0,9 × 0,9) (0,7 × 0,7) (1,6 × 1,2) (0,9 × 0,9) Der 1(1,5)	Oil 2SA 12Cy. 108 × 127 with sr reve gearing 236kW (316bhp) General Motors Corp. Gen 2 × 4kW 415V 50Hz a.c.
7207425 9VCJ 344318 Df Esd Gc Rdr RTh/v	**IMME OLDENDORFF** **Holsatia Shipping Corp.** Egon Oldendorff Singapore Singapore	**9 077** 6 347 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (877) 140,98 20,45 8,859 134,17 20,43 11,74 B 22,0 F 14,4 2 dks rf 25	**M General Cargo** CSD 4P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 752 B.19 748 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) G. Clark & N.E.M. Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf)
5159430 DHTE Df Esd RT	**IMMER BEREIT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Gen 1 × 45,5kW 115V d.c. 1 × 21

7601267 7235-RH	**IMMORTAL TURTLE** **Pontones Solidos S.A.** Panama Panama	**1 740** 1 592 5 191	✠**100A1** pontoon EL (L) 1½"FSWR	**1976**-6 Verolme Schpsw.—Heusden (937) 76,05 20,20 4,560 76,00 19,80 5,62 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7432329 CNBZ Df Esd Gc Pfd Rdr RT	**IMOUZZER** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 565** 4 091 9 138	BV	**1977** Drammen Slip & Verk.—Dmn (86) 144,76(BB) 18,04 8,897 134,75 18,01 11,64 F 39,1 4 dks	**M General Cargo** CSD Ref. 4 Ho 21,2 24,3 ER 24,3 24,6 G.10 906 B.10 619 In.10 920 4 Ha (stl) (9,1 6,7 × 4,4) ER (6,7 6,7 × 4,4) 4W Der 4(5)	Oil 2SA 8Cy. 680 × 1250 geared to sc. shafts 9 847kW (13 200bhp) Sulzer Bros. Ltd. Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf). 22,5kn
7525877 DGIP Df Esd Gc Pfd Rdr RT	**IMPALA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **3 672** 2 416 6 304 **6 417** 4 174 8 511	GL	**1977** Yamanishi Zosen Tekkosho —Ishinomaki (810) 129,32 6,516/7,849 119,31 19,23 10,24 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.12 875 B.11 627 HeCls. B C. 314/20'(40') 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Inn Gen 2 × 520kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 16,5kn
6407365 INOO 548 Df Esd Gc Rdr RT	**IMPALA** ex Genepesca VIII°-70 **Societa 'Artica' di Antoniani Giangranco e C.** Ancona Italy	**1 370** 661 537	RI	**1964** Cant. Nav. Breda S.p.A.—Venezia (226) 73,44 11,23 4,623 64,19 11,00 5,44 RQD 7,1 B 18,6 2 dks RW	**D-E Fishing** Side-Trawler 2 Ho In.566 2W Der 2(3)	3 Oil 4SA each 6Cy. 300 × 450 total 1 287kW (1 725bhp) connected to elec. motors & sc. shaft S.A. Fiat S.G.M. Turino Fuel 324,0t 13kn
7200594 517103	**IMPALA** **Penrod Drilling Co.** Morgan City, La United States of America	**296** 201 —		**1968** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)
7528647 GZIH 379633 Df Esd Gc Pfd Rdr RT	**IMPARCA EXPRESS I** **Stena Atlantic Line Ltd.** London United Kingdom	**5 466** 2 485 8 113	✠**100A1** Ice Class 1A when each main engine output restricted to 6,500 ✠**LMC** **UMS** EL Et 577,5/56,0U3	**1978**-6 Hyundai S.B. & Hvy Inds—Ulsan (650) 151,01(BB) 20,48 7,322 137,01 19,91 14,66 Ba 28,4 2 dks rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft C. 562/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tmi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
6522098 Esd Gc Rdr RT	**IMPAVIDO LATINI**	**150** 71 —	(RI)	**1965** Dante Castracani—Ancona (55) 32,49 7,19 2,769 27,49 7,05 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 420 336kW (450bhp) Ansaldo Stab. Mecc. Gen
6159463 LFFB Df Esd RT	**IMPERATOR** ex Torkel-67 ex Imperator-66 **Edvard Edvardsen** Bodo Norway	**299** 144 510	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (177) 45,32 8,44 3,010 40,04 8,39 3,31 1 dk RW	**M General Cargo** 1 Ho ER G.623 B.595 2 Ha (each 10,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 28,5t (d.o.) 9,5kn
5270985 H3SM 5849-75 Df Esd Gc Rdr RT	**IMPERIA** ex Calarossa-74 ex Padova Star-66 ex Parthenon-64 **Gofrou Naviera S.A.** Panama Panama	T.Mk **2 620** 1 393 — **3 789** 2 126 2 809	✠**Lloyd's RMC** RI (GL)	**1956** Deutsche Werft A.G.—Ham (689) 119,82 14,97 —/6,166 108,82 14,91 8,51 2 dks pt 3rd dk RW rf nil	**M General Cargo** Ref. 9P 4 Ho 18,9 18,9 18,2 22,4 G.6 150 B.6 031 In.5 427 4 Ha (stl) (each 7,0 × 5,5) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Aug 16,5kn

6905020 VYQJ 329352 Df Esd Gc Pfd Rdr RTm/h/v	**IMPERIAL BEDFORD** **Imperial Oil Ltd. (Marine Division)** Halifax Canada	**9 500** 6 644 14 204	**✠100A1** CS 8/74 oil tanker (cc) Ice Class 1 **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1969**-8 Davie SB. Ltd.—Lauzon (666) 148,22 21,39 7,925 140,19 21,34 10,14 P 30,2 F 18,3 1 dk rf 76 12BH WB478t	**M Tanker** 7 Ta ER L.19 301 HeCls. BC	Oil 2SA 5Cy. 700 × 1200 4 782kW (6 410bhp) Masch. Augsburg-Nurnberg WTAuxB 2,07N/mm^2 (300lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 58,0t (d.o.) 406,5t (hvf)-21,0pd 13,5
5159492 VXPF 176114 Df Esd Gc Rdr RTm/v	**IMPERIAL COLLINGWOOD** **Imperial Oil Ltd. (Marine Division)** Collingwood Canada	**2 620** 1 671 4 080	**✠100A1** Lake CS 3/74 oil tanker Great Lakes & River St. Lawrence service **✠LMC** EL (q) 1$\frac{3}{4}$"SQ	**1948**-4 Collingwood Shipyards —Collingwood, Ont (137) 101,12(BB) 13,26 5,068 97,16 13,21 5,52 P 20,5 F 13,2 1 dk rf 152 len 61 & 69 11BH WB292t	**S Tanker** 10 Ta ER L.5 136 Der 1(2)	U 3Cy. 622 × 610 895kW (1 200ihp) Canadian Vickers Ltd. Montreal, P 2 WTB 1,63N/mm^2 (235lbf/in^2) Spt (hs412,0) Gen 2 × 30kW 110V d.c. Fuel 152,5t (o.f.)-14,0pd 9,5
7034995 VXKM 331082 RTv	**IMPERIAL DARTMOUTH** **Imperial Oil Ltd. (Marine Division)** Halifax Canada	**1 192** 931 2 078	**✠A1** SS 8/78 oil tanker FP above 51.7°C. Halifax harbour service **✠LMC** EL (L) 1$\frac{3}{16}$"U2	**1970**-12 Collingwood Shipyards —Collingwood, Ont (196) 62,64 12,53 4,039 60,97 12,20 4,88 P 8,3 1 dk rf 305 6BH	**TM Tank Barge** 3 Ta ER L.2 458 Der 1(1) HeCls. ptC	2 Oil 4SA each 6Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Gen 2 × 250kW 1 × 75kW 440V 60Hz a.c. 2 Directional propellers Fuel 9,0t (d.o.)
5159519 145671 Pfd	**IMPERIAL EAGLE** ex Crested Eagle-58 ex Royal Lady-48 ex New Royal Lady-47 **Mrs. L. Magn** Malta	**257** 144 —	✠Classed LR until 11/12/70	**1938**-6 J. Crown & Sons Ltd.—Sunderland (192) 44,15 7,95 2,058 41,15 7,65 2,90 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 265 × 345 492kW (660bhp) Crossley Bros. Ltd. Fuel 6,0t
5411761 CYBS 319263 Rdr RTm	**IMPERIAL LACHINE** **Imperial Oil Ltd. (Marine Division)** Montreal Canada	**734** 694 1 263	**✠A1** Lake SS 4/77 oil tanker FP above 51,7°C. Montreal—Sorel service **LMC** EL (j) 1$\frac{1}{16}$"SQ	**1963**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (32) 53,65 11,31 51,29 10,98 4,27 1 dk rf 305 5BH	**TM Tanker** 3 Ta ER L.1 493 HeCls. C	2 Vee Oil 2SA each 12Cy. 114 × 127 wi flexible couplings 560kW (750bhp) General Motors Corp. Gen 1 × 7,5kW 115V 60Hz a.c. 2 Directional propellers Fuel 3,5t (d.o.)
5159545 VXFN 173214 Df Esd Gc Rdr RTm/v	**IMPERIAL LONDON** **Imperial Oil Ltd. (Marine Division)** Sarnia Canada	**2 618** 1 669 4 108	**✠100A1** Lake CS 11/72 oil tanker Great Lakes & River St.Lawrence service **✠LMC** EL (q) 1$\frac{3}{4}$"SQ	**1948**-4 Collingwood Shipyards —Collingwood, Ont (138) 101,07(BB) 13,29 5,049 97,19 13,26 5,52 P 22,3 F 14,1 1 dk rf 152 len 61 & 68 11BH WB292t	**S Tanker** 10 Ta ER L.5 136 HeCls. BC	U 3Cy. 622 × 610 895kW (1 200ihp) Canadian Vickers Ltd. Montreal, P 2 WTB 1,63N/mm^2 (235lbf/in^2) Spt (hs412,0) Gen 2 × 30kW 110V d.c. Fuel 152,5t-13,0pd 9,5

✠ LR class withdrawn LAID UP — SURVEYS OVERDUE 11/77

5159583 VGYS 188390 Df Esd Gc Rdr RTm/v	**IMPERIAL QUEBEC** **Imperial Oil Ltd. (Marine Division)** Montreal Canada	**4 680** 2 798 6 566	**✠100A1** CS 6/75 oil tanker **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1957**-12 Collingwood Shipyards —Collingwood, Ont (161) 114,31 15,88 6,808 107,27 15,85 8,26 P 34,8 F 13,5 1 dk rf nil 13BH WB424t	**M Tanker** 18 Ta ER L.8 118 HeCls. BC	2 Oil 2SA each 8Cy. 206 × 508 with hydraulic couplings & sr gearing to sc. shaft 1 910kW (2 560bhp) Fairbanks, Morse & Co. 2 WTAuxB 1,38N/mm^2 (200lbf/in^2) Gen 2 × 125kW 230V 60Hz a.c. Fuel 249,0t (d.o.)-13,0pd 11,75
5159600 VCVS 173217 Df Esd Gc Pfd Rdr RTm/v	**IMPERIAL SARNIA** **Imperial Oil Ltd. (Marine Division)** Sarnia Canada	**4 947** 3 101 6 832	**✠100A1** Lake SS 5/74 oil tanker Great Lakes & River St. Lawrence service **✠LMC** EL x	**1948**-10 Collingwood Shipyards —Collingwood, Ont (139) 124,54 16,21 6,671 FW 117,35 16,16 7,93 P 27,2 F 15,3 1 dk rf 152 len 54 11BH WB316t	**S Tanker** 14 Ta ER L.8 891 HeCls. BC	2 S Turb dr geared to sc. shaft 2 163kW (2 900shp) John Inglis Co. Ltd. 2 WTB 2,07N/mm^2 (300lbf/in^2) Spt (hs503,2) Gen 2 × 150kW 230V d.c. Fuel 421,5t (o.f.)-21,5pd 12,5
7027265 GOUT 341236 Df Esd Gc Pfd Rdr RTv	**IMPERIAL SERVICE** **Zapata Offshore Services Ltd.** London United Kingdom	**692** 262 950	**✠100A1** SS 12/75 **✠LMC** EL K 1$\frac{1}{2}$"U1	**1971**-2 Drypool Eng. & D.D. Co. Ltd.—Hull (1531) 56,24 11,99 4,268 49,99 11,74 5,19 F 17,1 1 dk rf 381 6BH WB645t incl. DTf146t DTa160t	**TM Tug/Supply Ship** Deck Cargo 1 Ho ER	2 Vee Oil 4SA each 16Cy. 254 × 305 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willo Gen 2 × 132kW 1 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 527,5t (d.o.)
7005281 VCDD 331938 Df Esd Gc Rdr RT	**IMPERIAL SKEENA** **Imperial Oil Ltd. (Marine Division)** Vancouver Canada	**3 047** 1 955 4 938	**✠100A1** SS 5/77 oil tanker (cc) **✠LMC** EL T 1$\frac{3}{4}$"U2	**1970**-4 Burrard D.D. Co. Ltd.—Vancouver, B.C. (344) 91,45 (BB) 16,41 5,563 88,40 16,15 6,71 P 21,4 F 9,8 1 dk rf 152 11BH WB234t	**TM Tanker** 12 Ta ER L.5 890 Cr 1(5) HeCls. ptC	2 Vee Oil 4SA each 12Cy. 250 × 300 geared 2 238kW (3 000bhp) British Polar Engines Ltd. AuxB 1,11N/mm^2 (160lbf/in^2) Gen 2 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.)-12,0pd 12,5
7343621 VGFQ 348195 Df Esd Gc Pfd Rdr RT	**IMPERIAL ST. CLAIR** **Imperial Oil Ltd. (Marine Division)** Toronto Canada	**7 964** 6 438 12 708	**✠100A1** chemical tanker Type C — including carriage of Benzene (cc) Ice Class 1 **✠LMC** EL Bt 2$\frac{5}{16}$"U2	**1974**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (57) 132,59 23,27 7,779 126,50 22,56 9,76 P 28,7 F 16,8 1 dk rf 76 10BH WB3665t	**M Tanker** Chemical 18 Ta ER	Oil 2SA 5Cy. 700 × 1200 4 849kW (6 500bhp) Masch. Augsburg-Nurnberg WTAuxB (o.f.) 2,75N/mm^2 (28kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 450kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75

184289 PLO 925-77 Esd RTm/v	**IMPERIAL STAR** ex Coral Sea-77 ex Kawerau-75 **Imperial Transport Corp.** Maldives Shipping Ltd. Panama Panama	**3 499** 1 920 5 390	✠**100A1** CS 8/77 ✠**LMC** EL v 1¾"SQ	**1955**-9 A. Stephen & Sons Ltd.—Gls (647) 105,24 15,35 6,820 99,07 15,24 7,93 P & B 51,6 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB741t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 450 B.6 974 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,5 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t 12kn
310521 347185 Esd Gc Rdr RTv	**IMPERIAL TOFINO** **Imperial Oil Ltd. (Marine Division)** Vancouver Canada	**650** 363 752	✠**100A1** SS 4/78 chemical tanker Type C — in association with an approved list of chemical cargoes (cc) ✠**LMC** EL K 1⅛"U2	**1973**-6 McKenzie Barge & Marine Ways —Vancouver, B.C. (70) 43,59 (BB) 10,65 4,185 41,31 10,29 4,58 P 14,7 F 6,8 1 dk rf 152 10BH WB17t	**M Tanker** Chemical 10 Ta ER L.875 Cr 1(3)	Vee Oil 4SA 8Cy. 250 × 300 sr geared 746kW (1 000bhp) Nydqvist & Holm Thn Gen 1 × 250kW 1 × 90kW 480V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 52,0t (d.o.)-5,0pd 10,5kn
411773 CYDZ 319264 Rdr RTv	**IMPERIAL VERDUN** **Imperial Oil Ltd. (Marine Division)** Montreal Canada	**734** 694 1 263	✠**A1** Lake SS 3/72 oil tanker FP above 51,7°C. Montreal—Sorel service **LMC** EL (j) $1\frac{1}{16}$"SQ	**1963**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (33) 53,65 11,31 51,29 10,98 4,27 1 dk rf 305 5BH	**TM Tanker** 3 Ta ER L.1 493 HeCls. C	2 Vee Oil 2SA each 12Cy. 108 × 127 with flexible couplings 560kW (750bhp) General Motors Corp. Det Gen 1 × 7,5kW 115V 60Hz a.c. 2 Directional propellers Fuel 3,5t (d.o.)
			LAID UP — SURVEYS OVERDUE 3/76			
7351288 UDA 137 Df Rdr RT	**IMPETUOSO** **San Cataldo S.p.A.** Taranto Italy	**213** 24 —	RI	**1973** Bacino di Carenaggio S.p.A.—Trapani (6) 31,02 9,22 3,806 28,02 8,62 4,25 1 dk	**M Tug**	Oil 4SA 300 × 450 Masch. Augsburg-Nurnberg Aug
927602 OTK 609	**IMPETUS** ex Man To **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**102** 28 —	RI (GL)	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven *25,12* 6,71 22,00 6,68 3,31 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 1 × 36kW 220V d.c.
7433880 573987 Df Esd Gc Pfd Rdr RT	**IMPULSE** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (518) 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5159727 TCRN 2874 Df Esd Gc Rdr RTm	**IMROZ II** ex Salviola-59 **Denizcilik Bankasi T.A.O.** Gemi Kurtarma Isletmesi Istanbul Turkey	**1 115** 388 —	✠**100A1** SS 4/76 salvage purposes ✠**LMC** EL (n)	**1945**-7 W. Simons & Co. Ltd.—Renfrew (773) 66,25 11,56 4,649 64,47 11,51 5,49 F 6,8 2 dks R 5BH WB369t incl. Tunnel tanks 40t	**TS Salvage Ship**	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 119kW (1 500ihp) Wm. Simons & Co. Ltd. Renfrew 2 SB 1,38N/mm^2 (200lbf/in^2) (hs375,9) 4cf Fuel (o.f.)
7422893 S6YJ 376012 Df Esd Gc Rdr RT	**IMTOR** **m.s. 'Imperator' Bereederungs .m.b.H. & Co. K.G.** Singapore Singapore	T.Mk **2 329** 1 275 5 100 **5 122** 2 882 —	GL	**1976** Salamis Shipyard Ltd.—Salamis (122) 120,02 4,795/8,198 107,52 20,31 8,21 2 dks	**TM Container Ship** Fixed-guides Mchy.aft TEU 486 C.Ho 180/20' (35') (40') C.Dk 306/20' (35') (40')	2 Oil 2SA each 9Cy. 300 × 500 dr geared 6 505kW (8 720bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 240kW 1 × 160kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7842974 6MQM PM36841	**IN DUK** **Je Dong Industrial Co. Ltd.** Pohang South Korea	**287** 192 —	KR	**1969** Tokai Zosen K.K. *36,12* 3,063 36,00 8,01 3,41 P 10,7 F 4,0 1 dk	**M General Cargo** 1 Ha (12,6 × 5,0) ER Der 1(12)	Oil 4SA 6Cy. 280 × 400 522kW (700bhp) Otsuka Tekko 10,5kn
5326502 HO-9426 4017- PEXT Df Esd Rdr RT	**IN HWA** ex Shinpo Maru No. 58 ex Shunkai Maru No. 5 **Gulf & Pacific Inc.** Panama Panama	**270** 145 —	KR	**1960** Usuki Tekkosho—Itachiya, Usuki (538) 43,90 7,55 3,429 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Niigata Eng. Co. Ltd. Niigata
7609910 6MUB BF36222 Df Esd Gc Pfd Rdr RT	**IN KYUNG No. 52** **In Kyung Industrial Co. Ltd.** Busan South Korea	**190** 93 —	KR	**1964** Hakata Dock—Fukuoka *34,51* 34,02 6,90 3,10 P 8,9 B 7,1 F 4,3 1 dk	**M Fishing** Ref In.253 4 Ha (8,9p&s × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. 11,75kn
7389027 7TGT 2925 Df Esd Gc Pfd Rdr RT	**IN SAFRA** ex Emma Fernstrom-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**74 262** 55 966 140 905	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL W† 3¾"U3	**1975**-6 A/B Gotaverken—Goteborg (879) 270,01 43,36 17,063 260,00 42,69 22,46 F 20,2 1 dk 8BH WB16640T incl. 8491T in clean ballast tanks	**M Tanker** pt higher tensile steel 12 Ta ER L.168 196	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken Got 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1048kW 450V 60Hz a.c. Fuel (hvf) 15,5kn
6414241 6MUH BF36298 Df Esd Gc Pfd Rdr RT	**IN SUNG No. 101** ex Fuku Maru No. 12-74 **In Sung Fisheries Co. Ltd.** Busan South Korea	**235** 111 —	KR	**1964** Kochiken Zosen—Kochi (278) *38,59* 7,45 3,048 38,10 7,40 3,41 P 21,1 F 7,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft 5 Ha (8,0 8,0 1,3 1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kob Fuel 152,5t 11,75kn

7634719 3NAY BF36498 Df Esd Gc Pfd Rdr	**IN SUNG No. 103** **In Sung Fisheries Co. Ltd.** Busan South Korea	**252** 124 —		KR	**1967** Sanuki Zosen *39,69* 39,20 7,60 3,46 P 17,4 F 5,2 1 dk	**M Fishing** 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 400 612kW (820bhp) Akasaka Tekkosho
6515136 6NAK BF36441 Df Esd Gc Pfd Rdr	**IN SUNG No. 105** ex Dai Won No. 51-76 ex Suzu Maru No. 51-74 **In Sung Fisheries Co. Ltd.** Busan South Korea	**268** 119 —		KR	**1965** Miho Zosensho—Shimizu (553) 45,39 7,62 39,78 7,60 3,41 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,8 1,8 1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo
6518451 6NAL BF36455 Df Esd Gc Pfd Rdr	**IN SUNG No. 107** ex Dai Won No. 53-75 ex Inari Maru No. 38-74 ex Fuku Maru No. 8-70 **In Sung Fisheries Co. Ltd.** Busan South Korea	**238** 110 —		KR	**1965** Miho Zosensho—Shimizu (547) 43,59 7,52 2,896 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,5)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
6708343 6NEE BF38057 Df Esd Gc Rdr RT	**IN SUNG No. 109** ex Shinzan Maru-74 **In Sung Fisheries Co. Ltd,** Busan South Korea	**254** 126 —		KR	**1966** Uchida Zosen—Ise (638) *40,03* 7,65 2,896 39,50 7,62 3,41 P 18,0 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft 4 Ha	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd.
7222554 6MJA IM15685 Df Esd Gc Pfd Rdr RTv	**IN WANG** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**3 451** 1 782 4 456		KR NK	**1972** Mie Zosen—Yokkaichi (38) 99,01 16,54 5,817 92,00 16,51 8,01 P 21,1 F 9,8 1 dk rf 102	**M Container Ship** Fixed-guides 4 Ho 20,5 14,4 14,4 14,4 ER TEU 186 C.Ho 54/20′ 28/40′ C.Dk 76/20′ 7 Ha ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 230kW 445V 60Hz a.c. Fuel 391,0t-14,0pd
7352907 6MJY IM2380 Df Esd Gc Pfd Rdr RT	**IN WANG No. 2** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**4 238** 2 406 5 690		KR	**1973** Mie Zosen—Yokkaichi (39) 113,26(BB) 6,017 106,03 17,51 8,21 P 17,4 F 7,4 1 dk	**M Container Ship** Fixed-guides TEU 240 C. 240/20′ 6 Ha ER	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 548,5t-13,0pd
7389015 7TFO 2847 Df Esd Gc Pfd Rdr RT	**IN-AMENAS** ex Teakwood-75 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**74 228** 56 898 140 905	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL Wt $3\frac{3}{4}$"U3	**1975**-7 A/B Gotaverken—Goteborg (878) 270,01 43,36 17,069 260,00 43,30 22,46 F 20,2 1 dk rf nil 8BH WB16648T incl. 8491T in clean ballast tanks	**M Tanker** pt higher tensile steel 12 Ta ER L.168 196 2W Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken e(ex.g) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 7 461,0t (hvf)
7380629 7TGC Df Esd Gc Pfd Rdr RT	**IN-NAHALA** ex Polartank-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**71 882** 52 027 137 273		NV	**1975** Nippon Kokan K.K.—Tsurumi, Yokohama (915) 266,00(BB) 43,54 16,993 254,01 43,49 23,02 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel (hvf)
7380679 7TFP AL 2862 Df Esd Gc Pfd Rdr RT	**IN-SALAH** ex Militos-76 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**64 738** 45 161 123 246	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL Tt $3\frac{9}{16}$"U3	**1975**-7 Nippon Kokan K.K.—Tsurumi, Yokohama (922) 264,02(BB) 38,05 17,398 252,00 38,00 22,99 F 18,9 1 dk rf 38 8BH WB21942T incl. clean ballast tanks 14321T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 144 013	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs1181,5 e(ex.g) 2,01N/mm² (20,5kgf/cm²) Gen 3 × 680kW 450V 60Hz a.c. Fuel 282,5t (d.o.) 4 387,5t (hvf)
5159741 SPMT Df Esd Gc Rdr RTm	**INA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**480** 177 686		PR	**1958** Stocznia Gdanska—Gdk (B51/06) 59,85 9,63 3,407 56,85 9,58 5,82 1 dk & S dk RW	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,6 ER G.1 463 B.1 333 2 Ha (8,9 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 268 × 343 507kW (680bhp) Crossley Bros. Ltd. Gen 3 × 32kW 220V d.c. Fuel 34,5t (d.o.)
7606970 PXLF Esd Rdr RT	**INABUKWA** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**649** 243 980		NV	**1977** Bolsones Verft—Molde (250) 59,92 11,43 3,650 54,41 11,41 6,15 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 6,9) (18,8 × 7,7) ER 3W Cr 3(5)	Oil 4SA 6Cy. 240 × 260 reverse reduc geared 821kW (1 100bhp) Stork-Werkspoor Diesel B.V. Controllable pitch propeller
7206421 A8WR 5352 Df Esd Gc Pfd Rdr RT	**INACHUS STAR** ex Amazon Maru-75 **Inachus (Liberia) Ltd.** Monrovia Liberia	**11 065** 7 622 18 790		NK	**1972** Namura SB. Co. Ltd.—Osa (406) 150,12 22,74 9,729 143,01 22,71 13,19 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 4(10) Der 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 416kW 450V a.c. Fuel 1 366,5t-30,5pd
7004744 CUFK A-2053-N Df Esd Gc Pfd Rdr RT	**INACIO CUNHA** **Testa & Cunhas Ltda.** Aveiro Portugal	**2 027** 1 071 —	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 11/74 EL P $1\frac{7}{16}$"U2	**1970**-4 Est. Sao Jacinto—Aveiro (83) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 406 Box K 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 360 × 450 gear sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim db 0,59N/mm² (6kgf/cm²) Gen 3 × 144kW 400V 50Hz a.c. Controllable pitch propeller

6411785 CSAG 492 Df Esd Gc Pfd Rdr RTm/h/v	**INAGO** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**25 517** 18 067 43 594	**✠100A1** oil tanker **✠LMC**	SS 7/77 EL st 3"SQ	**1963**-8 Kawasaki Dkyd Co. Ltd.—Kob (1033) 216,42 28,30 11,602 205,01 28,20 14,81 P 40,6 B 11,9 F 24,1 1 dk rf 152 17BH WB2014t incl. DTsf1218t	**S Tanker** 33 Ta ER L.53 858 Der 2(5) 3(3)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,38N/mm² (635lbf/in²) hs2006,4 sg 0,97N/mm² (140lbf/in²) Gen 2 × 640kW 385V 50Hz a.c. Fuel (o.f.) 16,5kn
6801468 Df Esd Gc Pfd Rdr RTh	**INAGUA BAY** **West India Industries Inc.** Panama Panama	**709** 131 1 012		BV	**1967** Bellinger Shipyards Inc.—Jacksonville, Fl (96) 81,18 15,75 3,785 79,25 15,55 5,03 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 2 439kW (3 270bhp) Caterpillar Tractor Co. Peoria Gen 1 × 200kW 2 × 100kW 240V 60Hz a.c. Fuel 666,5t (d.o.) 12kn
7017521 3FMO Df Esd Gc Rdr RTh	**INAGUA BEACH** **West India Industries Inc.** Panama Panama	**789** 251 2 035		AB	**1970** Levingston S.B. Co.—Orange (688) 81,51 15,68 3,490 79,25 15,55 4,88 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 1 902kW (2 550bhp) Caterpillar Tractor Co. Peoria Gen 1 × 200kW 2 × 100kW 460V 60Hz a.c. Fuel 669,5t 12kn
7012791	**INAGUA BEAVER** **West India Industries Inc.** Panama Panama	**342** 151 1 070		BV	**1970** Bellinger Shipyards Inc.—Jacksonville, Fl ... ... 56,85 11,59 3,20 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.) 11,5kn
5159820 HO-8842 RTm	**INAGUA CLOUD** **West India Industries Inc.** Panama Panama	**467** 271 750		BV	**1945** Brown Shipbuilding Co.—Houston 60,71 11,59 2,464 57,10 11,54 3,43 1 dk	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Oil 4SA each 12Cy. 146 × 203 746kW (1 000bhp) NE 58 Caterpillar Tractor Co. Peoria Gen 2 × 100kW 240/480V 60Hz a.c. Fuel 124,0t (d.o.) 10kn
6518528 Df Esd Gc Rdr RTh	**INAGUA GULL** **West India Industries Inc.** Panama Panama	**448** 130 1 223		BV	**1965** J. F. Bellinger & Son—Jacksonville, Fl (82) 68,28 12,83 3,201 66,32 12,81 4,27 1 dk rf 203	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 240/480V 60Hz a.c. Fuel 480,5t (d.o.)
7523673 HO-6051 Df Esd Gc Rdr RT	**INAGUA ISLAND** **West India Industries Inc.** Panama Panama	**996** 677 2 370		BV	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (111) 81,41 18,52 3,355 79,25 15,55 4,91 1 dk	**TrM Landing Craft** Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 902kW (2 550bhp) Caterpillar Tractor Co. 13kn
7014464 H3HU Df Esd Gc Rdr RTh	**INAGUA LIGHT** **West India Industries Inc.** Panama Panama	**789** 251 2 208		AB	**1970** Levingston S.B. Co.—Orange (687) 81,51 15,60 3,490 77,63 15,55 4,88 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	3 Oil 4SA each 12Cy. 165 × 203 1 902kW (2 550bhp) Caterpillar Tractor Co. Peoria Gen 1 × 200kW 2 × 100kW 460V 60Hz a.c. Fuel 667,5t 12kn
6926713 3FMP Df Esd Gc Pfd Rdr RTm/h	**INAGUA PILOT** **West India Industries Inc.** Panama Panama	**3 085** 1 785 6 067		BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl (97) 110,01 16,18 6,173 104,86 16,16 8,69 B 13,8 F 1,9 2 dks rf 127	**TrM RoRo Cargo/Landing Ship** Bow doors 1 Ho 58,5 ER G.5 564 B.4 761 2 Ha (stl) (each 21,4 × 7,6) ER Cr 1(150)	3 Vee Oil 4SA each 16Cy. 159 × 203 2 518kW (3 375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 250kW 230V 60Hz a.c. Fuel 701,0t 13kn
7334826 3FMJ Df Esd Gc Rdr RT	**INAGUA RANGER II** ex Wisco Range **West India Industries Inc.** Panama Panama	**789** 251 2 037		AB	**1969** Levingston S.B. Co.—Orange (683) 15,55 3,487 79,25 4,88 1 dk rf 203 conv Deck Cargo Barge 71	**TrM RoRo Cargo/Landing Craft** Deck Cargo Bow door	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared 1 712kW (2 295bhp) E made69 fitted12/71 Caterpillar Tractor Co. Gen 1 × 250kW 2 × 135kW Fuel (d.o.)
6928785 Esd Gc Rdr RTm/h/v	**INAGUA SANDS** ex Gordon L.-75 **West India Industries Inc.** Panama Panama	**469** 206 645		BV	**1969** Schiffswerft Gebr. Schloemer —Oldersum (197) 54,26 11,00 1,626 52,53 10,98 2,42 P 7,1 B 4,9 1 dk rf nil	**TM Ferry** —P	2 Oil 4SA each 12Cy. 135 × 106 768kW (1 030bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 440V 60Hz a.c. Fuel 92,5t (d.o.) 10kn
7006467 3FXL Df Esd Gc Pfd Rdr RT	**INAGUA SOUND** **West India Industries Inc.** Panama Panama	**789** 251 —		AB	**1969** Levingston S.B. Co.—Orange (682) 81,49 15,55 3,490 77,60 4,88 rf 203	**TrM Landing Craft** Bow door Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 1 712kW (2 295bhp) Caterpillar Tractor Co. Peoria Gen 1 × 200kW 2 × 100kW Fuel 702,0t (d.o.)
6703989 3FMG Df Esd Gc Pfd Rdr RTm	**INAGUA SPRAY** **West India Industries Inc.** Panama Panama	**654** 226 1 727		BV	**1966** J. F. Bellinger—Jacksonville, Fl (89) 74,91 14,25 3,442 72,93 14,03 4,58 1 dk rf 203	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 240V 60Hz a.c. Fuel 578,0t (d.o.) 12kn
7416961 HP-3307 6053-PEXT Df Esd Gc Rdr RTh	**INAGUA SURF** **West India Industries Inc.** Panama Panama	**789** 174 2 184		BV	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (110) 81,51 15,70 3,353 79,25 15,55 4,88 1 dk	**TrM RoRo Cargo/Landing Craft** Bow door Mchy.aft	3 Oil 4SA each 12Cy. 159 × 203 sr geared 2 618kW (3 510bhp) Caterpillar Tractor Co. Peoria Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 667,5t (d.o.)-9,0pd

7625964 HO-2058 9208-78 Df Esd Gc Pfd Rdr RT	**INAGUA TIDE** **West India Industries Inc.** West India Shipping Co. Inc. Panama Panama	**1 471** — 6 000	BV (Class cont.)	**1978** Bellinger Shipyards Inc.—Jacksonville, Fl (114) 100,69 21,39 4,709 97,54 21,34 6,10 1 dk	**TrM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	3 Oil 4SA each 16Cy. 158 × 203 redu geared 2 518kW (3 375bhp) Caterpillar Tractor Co. Gen 3 × 210kW 480V 60Hz a.c.
5159894 RTm	**INAGUA WAVE** **West India Industries Inc.** Panama Panama	**343** 155 406	BV	**1957** Dade Dry Dock Corp.—Miami (1058) *38,14* 10,39 1,977 10,34 2,82 F 6,1 1 dk H9,2m rf 305	**TM Tanker/Deck Cargo Ship** Landing Craft Bow door/ramp 8 Ta ER L.591	2 Oil 4SA each 8Cy. 146 × 203 sr ge to sc. shafts 448kW (600bhp) Caterpillar Tractor Co. Gen 2 × 30kW 240/480V 60Hz a.c. Fuel (d.o.)
7630701 JM2374 100262	**INAHO MARU No. 18** **Isomoto Kisen Y.K.** Hirado, Japan Nagasaki Pref.	**985** 691 2 134		**1967** Watanabe Zosen K.K.—Hakata (89) 71,10 11,00 5,106 65,00 10,98 5,59	**M General Cargo** 1 Ho ER G.2 452 B.2 192 1 Ha (34,9 × 5,9) ER	Oil 970kW (1 300bhp) Nippon Hatsudoki
5066463 TQMS Df Esd Pfd RT	**INAKI** ex Cavalier des Vagues-71 **Raymond Basurco** Bayonne France	**146** 54 —	(BV)	**1958** At. & Ch. de la Rochelle—La Rochelle (511 /5/2) 27,77 6,84 3,601 23,50 6,81 3,64 1 dk RW	**M Fishing** Side-fishing Ref 6 Ta L.66 6 Ha (each 0,9 × 0,9) 1W Der 1(0,5)	2 Oil 4SA each 6Cy. 140 × 180 geared sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7607211 PLXH Esd Rdr RT	**INARAN** **P.T. Pengembangan Armada Niaga Nasional** Jakarta Indonesia	**650** — 950	NV	**1977** Sterkoder M/V A/S—Kristiansund (72) 59,92 11,43 3,652 54,41 11,41 6,15 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 260 671kW (900bhp) Stork-Werkspoor Diesel B.V.
7209136 JETV 111240 Df Esd Gc Pfd Rdr	**INARI MARU No. 3** **Inari Suisan K.K.** Nishiizu, Japan Shizuoka Pref.	**299** 155 378		**1971** Miho Zosensho—Shimizu (814) 51,06 8,03 3,468 43,01 8,01 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho
7650359	**INARI MARU No. 11** **Shinei Suisan**	**194** 72 —		**1968** Nichiro Zosen *36,00* 6,80 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil
7805332 119234 Df Rdr RT	**INARI MARU No. 18** **Yamakichi Gyogyo** Hasaki, Japan Ibaraki Pref.	**116** 22 —		**1978** Nagasaki Zosen—Nag (658) 37,29 2,371 30,94 7,01 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction gea 821kW (1 100bhp) Niigata Eng. Co. Ltd.
7804704 JG2508 119231 Rdr	**INARI MARU No. 21** **Kamoya Suisan K.K.** Hazaki Japan	**148** 80 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (285) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7506560 JG2172 116361	**INARI MARU No. 58** **Yamayoshi Gyogyo K.K.** Hazaki Japan	**124** 70 189		**1975** Nagasaki Zosen—Nag (526) 36,96 6,33 2,515 31,60 6,30 2,90	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Sumiyoshi Tekkosho
6410142 EEBZ 2891 Df Esd RTh	**INAS** **Jose Alvarez Insua** La Coruna Spain	**319** 151 280	BV ✠Classed LR until 8/67	**1964**-7 Astano S.A.—El F (175) 43,21 7,70 4,115 37,50 7,60 4,20 F 7,4 1 dk rf 1041 BK 178	**M Fishing** Side-Trawler 2 Ho 9,0 9,7 ER 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 295 × 420 709kW (950bhp) La Maquinista Terrestre y Mar Gen 1 × 100kW 1 × 15kW 110/440V d.c. Fuel 96,5t (d.o.)
6509589 JRJE 95590 Df Esd Gc Pfd Rdr RT	**INASE MARU No. 1** **Inase Gyogyo K.K.** Tokyo Japan	**285** 107 —		**1964** Nichiro Kogyo—Hak (166) 45,62 7,90 3,404 39,60 7,85 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 746kW (1 000bhp) Hanshin Nainenki Kogyo
6408644 8KSM 94034 Df Gc Rdr RT	**INASE MARU No. 11** ex Kaiun Maru No. 2 **Inase Gyogyo K.K.** Tokyo Japan	**179** 68 —		**1963** Ichikawa Zosen—Ise (1228) 6,58 2,744 32,97 6,56 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo
7325849 YQMF 859 Df Esd Gc Rdr RT	**INAU** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	T.Mk **2 631** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska—Gdk (B419/502) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (1,9 1,9 1,9 × 1,9) (1,6 × 1,6)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t (d.o.)
6501276 D5GN 6293 Df Esd Gc Rdr RTv	**INAYAMA** **Larina Shipping Inc. & General Ore International Corp.** Monrovia Liberia	Ore **27 022** 16 153 86 216 Oil **48 119** 27 923	NV	**1964** Hitachi Zosen—Inn (3966) 249,99 36,86 13,742 241,31 36,78 17,91 P 48,2 F 22,6 1 dk	**M Ore/Oil Carrier** 7 Ho 31,1 15,7 31,1 15,7 31,1 15,7 31,1 7 Ta ER L.102 802 Ore 44 533 11 Ha (stl) (each 10,9 × 12,7) ER Der 3(5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Hitachi Zosen Gen 3 × 550kW 440V 60Hz a.c. Fuel 4 316,0t (hvf)

7637541 PEVW 4838Z Df Esd Gc Pfd Rdr RTm/h	**INCA** **Zeerederij Holland-Friesland B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**1 195** 786 2 526	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (393) 83,01 (BB) 14,46 5,301 75,01 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,4 17,5 ER In.3 727 C.Ho 33/20' C.Dk 27/20' 3 Ha (stl) (each 10,3 × 6,1) ER Der 3(5)	Oil 4SA 6Cy. 370 × 400 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14kn
5159997 PUJU	**INCA** **Servicos de Navegacao da** **Amazonia e de Administracao** **do Porto do Para** Belem Brazil	**303** 275 —		**1905** Yarrow & Co. Ltd.—Lon *45,08* 9,45 ... ... R	**S General Cargo**	Steam ....
6921361 OAQE Df Esd Gc Rdr	**INCA CAPAC YUPANQUI** **Compania Peruana de Vapores** **S.A.** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bbo (156) 156,83 19,72 9,056 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
5254149 HO-9578 Df Esd Gc Rdr RT	**INCA EMPRESS** ex Njord-77 ex Nordilus-75 ex Njord-74 **Inca Line** Panama Panama	T.Mk **400** 188 —	✠**100A1** ✠**LMC** EL j	**1957**-9 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (742) 58,48 9,40 3,322 52,00 9,20 5,47 RFD 9,2 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB171t	**M General Cargo** 1 Ho 34,2 ER G.1 591 B.1 472 2W Der 4(3)	Oil 4SA 8Cy. 216 × 266 sr geared to sc. shaft 466kW (625bhp) E made56 fitted74 White Motor Co. Springfield Gen 1 × 15kW 1 × 12kW 1 × 10kW 110V d.c. Fuel 65,0t 11kn
6909246 OAPB Df Esd Gc Rdr RT	**INCA HUAYNA CAPAC** **Compania Peruana de Vapores** **S.A.** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bbo (154) 156,83 19,72 9,075 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
6815641 OAPO Df Esd Gc Pfd Rdr RT	**INCA PACHACUTEC** **Compania Peruana de Vapores** **S.A.** Callao Peru	**9 624** 5 766 13 179	AB	**1968** Soc. Espanola de Const. Nav.—Cdz (151) 156,85 19,72 9,075 143,26 19,68 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
6819788 OAPM Df Esd Gc Pfd Rdr RT	**INCA ROCA** **Compania Peruana de Vapores** **S.A.** Callao Peru	**9 624** 5 766 13 179	AB	**1968** Empresa National "Bazan"—El Ferrol (133) 156,78 19,72 9,075 143,21 19,66 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Astilleros de Cadiz S.A. Val Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
7200609 HO-9121 4336-74 RT	**INCA TIDE** ex Inca-77 **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**127** — —		**1966** Burton Construction & S.B. Corp. —Pt. Arthur 28,96 6,91 6,86 3,13 1 dk	**TM Supply Launch**	2 Oil each 8Cy. 1 641kW (2 200bhp) General Motors Corp. Fuel (d.o.)
6815653 OAPG Df Esd Gc Rdr RTh	**INCA TUPAC YUPANQUI** **Compania Peruana de Vapores** **S.A.** Callao Peru	**9 624** 5 766 13 179	AB	**1968** Soc. Espanola de Const. Nav.—Bbo (153) 156,83 19,72 9,078 143,26 19,66 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 16,5kn
6911316 OAQB Df Esd Gc Rdr RT	**INCA YAHUAR HUACA** **Compania Peruana de Vapores** **S.A.** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bbo (155) 156,83 19,72 9,056 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 3 × 325kW 440V 50Hz a.c. 16,5kn
7343669 348515 Esd Gc Rdr RT	**INCAN SUPERIOR** **Incan Ships Ltd.** Incan Superior Ltd. Vancouver Canada	**3 838** 1 733 3 709	AB	**1974** Burrard D.D. Co. Ltd.—Vancouver, B.C. (211) 116,44 20,22 4,877 108,97 20,12 7,32 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. La Grange Gen 3 × 100kW 14kn
7721938 TCPF 4540	**INCE** **Ahmet Bendri Ince** Istanbul Turkey	**500** 298 750	AB	**1978** Gunsin Yard—Balat (18) 69,25 60,03 10,51 5,92 F 6,8 2 dks	**M General Cargo** 2 Ho 24,0 24,0 ER 2 Ha (stl) (16,2 10,8 × 6,4) ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 60kW 1 × 20kW a.c.
5127035 Df Esd Gc Rdr RTm/h	**INCEM ARSEM** ex Ocean Blue-78 ex Geertje Buisman-70 **Incem Arsem** Panama Panama	**1 827** 1 139 3 018	AB	**1958** Schulte & Bruns—Emd (199) 80,17 12,04 6,554 73,97 11,99 7,01 F 5,2 2 dks RW rf 51	**M General Cargo** CSD 3 Ho 8,0 16,6 10,2 3 TwD 8,0 16,6 10,2 ER B.3 540 3 Ha (stl) (8,6 17,9comb. 8,6 × 5,5) ER Der 8(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 149,5t

6708604 GWPU 309539 Gc RTv	**INCHCOLM** **Forth Ports Authority** Leith United Kingdom	**143** — —	✠Classed LR until 8/70	**1967**-3 J. Lewis & Sons Ltd.—Aberdeen (351) 26,52 7,68 25,30 7,32 3,20 1 dk rf 229	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Gen 1 × 25kW 2 × 20kW 220V d.c. 2 Directional propellers fwd only Fuel 13,0t (d.o.)
5160087 D7RE BM43 583 Df Esd Gc Rdr	**INCHON** ex Running Knot-56 **Korea Marine Container Co. Ltd.** Busan South Korea	**3 818** 2 167 6 103	KR (AB)	**1945** Pennsylvania Shpyds Inc.—Beaumont (356) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 ER 9,3 G.7 352 B.6 727 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwauk Gen 2 × 250kW 230V d.c. Fuel 876,0t
7315519 Rdr RT	**INCIBURNU** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**600** — —		**1973** Denizcilik Bankasi T.A.O.—Camialti (196) 67,01 12,20 2,591 60,91 11,99 3,89 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel
6618586 Df Esd Rdr RT	**INCOMATI** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967**-1 Lisnave, Est. Nav. de Lisboa—Lis (214) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 762	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geare Werkspoor N.V. Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
5160116 PUCK Df	**INCONFIDENTE** **Companhia de Navegacao Lloyd Brasileiro** Porto Alegre Brazil	**2 927** 1 694 4 685	✠Classed LR until 1/42	**1937**-12 Boele's Schps. & Mchf. N.V. —Bolnes (870) 102,52 14,46 6,236 14,41 2 dks R	**TM General Cargo** Ref 5 Ho G.5 512 B.5 010 In.570	2 Oil 2SA each 7Cy. 350 × 600 1 492kW (2 000bhp) Gebr. Stork & Co. Heng
5160192 WU7000 270192 Df Esd Rdr RTm/h/v	**INDEPENDENCE** **Victorianna Inc.** San Diego, Ca United States of America	**438** 219 862		**1955** National Stl & S.B. Co.—S. Diego 38,71 9,76 35,06 9,15 4,58 B 6,1 2 dks rf nil	**M Fishing** Side-fishing Ref L.385	Oil 2SA 6Cy. 206 × 254 716kW (960bhp) Fairbanks, Morse & Co. Fuel 33,5t
6608775 332895	**INDEPENDENCE** **Guyana National Engineering Corporation** Georgetown, Dem. Guyana	**306** 176 315		**1966** Sprostons Ltd.—Georgetown, Dem (81) 36,48 7,98 2,286 32,31 7,93 4,02 B 11,0 F 6,8 2 dks rf 76	**Aluminium Alloy TM General Cargo** Ref 3 Ho 7,7 4,5 7,7 ER G.425 In.15 2 Ha (alu) (2,3 2,0 × 0,4) ER Cr 1(3)	2 Oil 4SA each 6Cy. 114 × 140 269kW (360bhp) Caterpillar Tractor Co. Gen 2 × 9kW 220V 50Hz a.c. Fuel 10,0t (d.o.)
7641413	**INDEPENDENCE** **American Cruise Lines Inc.** United States of America	**300** — —		**1976** Eastern SB. Corp.—Boothbay Harb., Me 51,85 2,136 11,60 B & F - 1 dk	**M Passenger/Ferry** 82P	Oil 328kW (440bhp)
7200611 HO-9808 5394-75	**INDEPENDENCE** ex Fairmount ex Osage **Independence Rentals Inc.** Panama Panama	**285** 194 —		**1968** Burton Shipyard Co. Inc.—Port Arthur 11,59 3,429 47,33 3,97 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil .... Fuel (d.o.)
7643655 578064 Esd Gc Pfd Rdr RT	**INDEPENDENCE** **Offshore Services Ships Inc.** New Orleans, La United States of America	**198** 132 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point (565) 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.)
7520451 552513	**INDEPENDENCE** **Seward Fisheries** Capt. M. Miller Juneau, Ak United States of America	**131** 93 —		**1973** Berg Shipyard Inc.—Blaine, Wa 23,75 20,07 6,89 3,33 1 dk	**M Fishing**	Oil 504kW (675bhp) General Mot
7433830 WYK2 336 580853 Df Esd Gc Pfd Rdr RT	**INDEPENDENCE SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**292** 198 —	AB	**1977** Campbell Machine, Inc.—San Diego (115) 62,79 4,458 57,46 12,20 5,21 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.)
7368504 XCIN Df Esd Gc Rdr RT	**INDEPENDENCIA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 743** 8 896 21 704	✠**100A1** oil tanker ✠**LMC** EL Et $2\frac{3}{16}$"U3	**1974**-5 Verolme Schpsw.—Heusden (867) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.27 815	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. 2 WTAuxB primary 4,91N/mm² (50kgf/c secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs842,0 Gen 3 × 450kW 440V 60Hz a.c.
6720858 Df Esd Rdr RTm/h/v	**INDEPENDENCIA** ex Shipmair I-75 ex Erik Helleskov-74 **Negra Estrela** Sao Vicente Cape Verde Republic	**499** 283 1 050	BV	**1967** N.V. Schps. Gebr. van Diepen —Waterhuizen (988) 62,64 10,24 3,722 55,99 10,22 3,87 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 38,1 21,5 ER G.1 690 B.1 515 1 Ha (stl) (9,9 × 5,0) 1 Ha (14,8comb. × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.)

7310545 YXUB Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA I** Launched as Independencia **Corporacion Venezuela de Petroleo S.A.** Puerto la Cruz Venezuela	**18 987** 11 975 29 926	✠**100A1** oil tanker ✠**LMC** EL (I†) $2\frac{7}{16}$"U3 AB	**1973**-9 Italcantieri S.p.A.—Castellammare di Stabia (4282) 171,61(BB) 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta ER L.37 308 HeCls. C	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Tri WTAuxB (o.f.) 1,97N/mm^2 (20kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) hs487,8 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Spt 1,46N/mm^2 (14,8kgf/cm^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
7319967 YXMJ Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA II** **Corporacion Venezuela de Petroleo S.A.** Puerto la Cruz Venezuela	**18 907** 11 975 29 926	✠**100A1** SS 10/77 oil tanker ✠**LMC** EL (I) † $2\frac{7}{16}$"U3 AB	**1973**-12 Italcantieri S.p.A.—Castellammare di Stabia (4283) 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta p&s ER L.37 308 HeCls. C	Oil 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Tri WTAuxB (o.f.) 1,97N/mm^2 (20kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) hs487,8 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Spt 1,46N/mm^2 (14,8kgf/cm^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
5160219 PEWC Rdr RTm	**INDEPENDENT II** **Smit-Vos B.V.** Rotterdam Netherlands	**137** — 45	BV	**1960** Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht *27,35* 6,94 3,010 3,51 1 dk	**M Tug**	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shaft N.V. Mch. Bolnes Krimpen Gen 1 × 3kW 1 × 1,5kW 24V d.c. Fuel (d.o.)
7621657 YOHD	**INDEPENDENTA** **NAVROM** Romania	**88 690** — 150 001	RNR (Class cont.)	**1978** Santierul Naval Constantza —Constantza (651) 17,001 283,01 46,00 22,56	**M Tanker**	Oil 2SA 6Cy. 900 × 1600 22 358kW (29 970bhp) MAN Kawasaki Hvy. Ind. Ltd. 16kn
6702143 HOZQ Df Esd Gc Rdr RTm/h/v	**INDIA** ex Ile Grande-78 ex Stav Viking-75 ex Stavborg-67 **Indramar S.A.** Panama Panama	**4 043** 2 102 7 794	BV (NV)	**1967** Setoda Zosen—Setoda (202) 109,58 15,65 6,528 100,59 15,60 7,95 P 29,0 B 11,0 F 9,2 1 dk rf 76	**M General Cargo** Ice strengthened 3 Ho 16,7 25,3 25,9 ER G.7 561 B.7 006 3 Ha (9,6 17,9 17,9 × 8,6) ER 10W Der 3(10) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn Gen 3 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 813,0t (hvf)-14,5pd 14,5kn
6802931 IMBA 3425 RTv	**INDIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**193** 36 —	RI	**1967** Campanella Cantieri Navali S.p.A. —Savona (47) 28,35 8,51 3,277 27,01 8,49 3,87	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 220V d.c. 2 Directional propellers fwd only Fuel 56,0t 12,5kn
5363770 3ERS 5253-PEXT Df Esd Gc Rdr RT	**INDIA ROSEWOOD** ex The Sunflower-75 ex Ocean Mercury-72 ex Tokuwa Maru-70 **Alhilal Lines S.A.** Panama Panama	**3 292** 1 772 5 716	NK	**1958** Kure Zosensho—Kur (32) 113,90 15,63 6,732 105,01 15,60 7,19 F 9,8 1 dk & S dk	**M General Cargo** OSD Ref 4 Ho G.9 103 B.8 376 In.190 4 Ha (8,3 13,4 11,1 10,4 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 50kW 445V a.c. Fuel 706,0t 12kn
5427538 WA6037 230901 Df Rdr RTm	**INDIAN** ex L. P. Hosford **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	**405** 323 508		**1931** Albina Eng. & Mach. Wks—Pld 51,82 13,01 3,226 12,96 1 dk RW rf 305 len 51	**M General Cargo** 2 Ho 36,5 10,3 1 Ha (7,6 × 3,2)	Oil 8Cy. 330 × 406 373kW (500bhp) Atlas Imperial D.E. Co. Oakland Gen 1 × 40kW 1 × 10kW 125V d.c. Fuel (d.o.)
7359149 OZRG Df Esd Gc Rdr RT	**INDIAN COAST** **Hans J. Therkildsen** Naestved Denmark	**1 400** 867 2 807	BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (75) 71,48 13,03 5,728 65,59 12,98 6,74 P 14,1 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 21,2 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 262,0t (d.o.)-6,0pd 12kn
7344754 ATIO 1499 Df Esd Gc Rdr RTm/h/v	**INDIAN ENDURANCE** **India S.S. Co. Ltd.** Calcutta India	T.Mk **7 018** 3 800 9 906 **10 016** 5 700 14 093	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 IRS	**1975**-3 Hindustan Shpyd Ltd.—Vgm (111184) 153,98(BB) 20,07 8,002/9,221 143,21 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.631 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) 16W Der 1(40) 1(20) 5(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5kn
7356874 ATIN 1500 Df Esd Gc Pfd Rdr RT	**INDIAN EXPLORER** **India S.S. Co. Ltd.** Calcutta India	**10 011** 5 566 14 086	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL B† $2\frac{5}{16}$"U2 IRS	**1976**-10 Hindustan Shpyd Ltd.—Vgm (111185) 154,11(BB) 20,07 9,233 143,16 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.628 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) Der 1(40) 1(20) 5(10) 4(5)	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) MAN Garden Reach Workshops Ranchi AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5kn
7101645 ATOC 1672 Df Esd Gc Rdr RTm/h/v	**INDIAN FAITH** ex Titika Halcoussi-75 **India S.S. Co. Ltd.** Calcutta India	**8 976** 6 228 15 119	AB IRS ✠Classed LR until 30/4/76	**1971**-4 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2156) 142,27(BB) 19,87 9,030 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 35,9 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 16kn
7221902 ATOB 1670 Df Esd Gc Rdr RT	**INDIAN FAME** ex Pericles Halcoussis-75 **India S.S. Co. Ltd.** Calcutta India	**8 978** 6 231 15 126	IRS AB ✠Classed LR until 15/10/76	**1972**-9 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2308) 143,41(BB) 19,87 9,065 134,12 19,82 12,22 2 dks rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 33,0 15,5 33,8 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 reverse reduction geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 13,5kn

7208156 ATPM 1706 Df Esd Gc Rdr RTm/h/v	**INDIAN FORTUNE** ex Leonis Halcoussis-76 **India S.S. Co. Ltd.** Calcutta India	**8 978** 6 231 15 154	**✠100A1** M 9/76-12mos strengthened for heavy cargoes **✠LMC** EL At $2\frac{3}{16}$"U2 IRS	**1972**-5 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2307) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks rf 152 DK fwd WB4642t incl. DTf642t Comb. btm. side & topside tanks in way No. 3 hold 850t Comb. btm & topside tanks in way Nos. 1 & 2 holds 1733t Topside tanks in way No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 501 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf)	Pielst A 13,5
7227035 ATQV 1594 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FRATERNITY** ex Sea Gull-77 **India S.S. Co. Ltd.** Calcutta India	**9 824** 6 144 15 188	IRS	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2243) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(4-10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 1 258,0t (hvf)	Pielst A 13,75
7043582 ATOQ 1684 Df Esd Gc Rdr RTm/h/v	**INDIAN FREEDOM** ex Dimos Halcoussis-76 **India S.S. Co. Ltd.** Calcutta India	**8 976** 6 232 15 123	AB ✠Classed LR until 10/9/76	**1971**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2155) 142,27(BB) 19,87 9,043 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 35,9 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf)	Pielst A 16
7356939 ATQA 1718 Df Esd Gc Rdr RT	**INDIAN GLORY** **India S.S. Co. Ltd.** Calcutta India	**13 482** 9 100 21 300	AB (Class cont.) IRS (Class cont.)	**1978** Hindustan Shpyd Ltd.—Vgm (171009) 162,13(BB) 22,84 10,400 151,54 22,80 14,43 1 dk	**M General Cargo** 6 Ho 21,5 21,5 13,4 6,7 25,3 25,3 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,8 3,6 18,6 18,6 × 10,5) ER 16W Der 16(5-10)	Oil 4SA 18Cy. 400 × 460 sr geared to sc shaft 6 714kW (9 000bhp) Blohm & Voss A.G. Fuel 199,0t (d.o.) 1 238,5t (hvf)	Pielst Hamb 16,5
7627364 ATRU 1755 Df Esd Gc Pfd Rdr RT	**INDIAN GOODWILL** **India S.S. Co. Ltd.** Calcutta India	**10 254** 5 890 16 021 **14 267** 8 746 20 571	**✠100A1** Ice Class 3 **✠LMC** EL Et 577,5/64,0U2	**1978**-6 Mitsubishi Hvy Ind. Ltd.—Kob (1089) 162,01(BB) 22,94 10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD ER G.27 765 B.26 186 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf)	Su K 15
7356927 ATPZ 1719 Df Esd Gc Pfd RT	**INDIAN GRACE** **India S.S. Co. Ltd.** Calcutta India	**13 482** 8 484 21 300	IRS (Class cont.) AB	**1978** Hindustan Shpyd Ltd.—Vgm (171008) 162,21(BB) 22,84 10,337 152,20 22,81 14,41 F 14,7 1 dk rf nil	**M General Cargo** 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8.9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared sc. shaft 6 714kW (9 000bhp) Blohm & Voss A.G. Gen 3 × 376kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 1 239,0t (hvf)	Pielst Hamb 16,5
5160295 VWLG 1248 Df Esd Gc Rdr RT	**INDIAN INDUSTRY** **India S.S. Co. Ltd.** Calcutta India	**5 429** 2 918 6 650	**✠100A1** SS 4/73 Str. nav. ice **✠LMC** EL x $1\frac{13}{16}$"SQ IRS	**1959**-10 Hindustan Shpyd Private Ltd. —Vgm (VC.142) 117,89 16,08 7,494 108,46 16,01 9,91 P 9,8 F 9,2 2 dks RW rf 102 6BH WB860t	**M General Cargo** CSD G.10 084 B.9 015 14W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 700 × 1200 2 380kW (3 190bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 190kW 230V d.c. Fuel 474,5t	A 13
7609893 6MAX BF10841	**INDIAN No. 11** **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**295** 155 —	KR	**1963** Kanasashi Zosensho *43,50* 43,01 7,80 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho	11,5
7508116 6MEA BF10865 Df Esd Gc Pfd Rdr RT	**INDIAN No. 12** ex Genkai Maru No. 28 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**212** 117 —	KR	**1963** Narasaki Zosen—Muroran *37,80* 7,35 37,65 7,32 3,38 P 16,8 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho	10,5
6413376 3EIQ 1933- PEXT Df Esd Gc Rdr	**INDIAN No. 18** ex Ito Maru No. 28-71 **Pomona International Corp.** Indian Ocean Fishery Co. Ltd. Panama Panama	**303** 163 —	KR	**1963** Kanasashi Zosensho—Shimizu (559) 47,93 7,75 2,998 43,08 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Fuel 241,0t	Nii 11
7631949 6MKW BF35748	**INDIAN No. 31** **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**238** 126 —	KR	**1963** Kyoryoku Shipyard *38,23* 37,75 7,50 3,41	**M Fishing** 3 Ha	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	11
6516350 6MMQ BF35885 Df Esd Gc Rdr RT	**INDIAN No. 36** ex Takatoyo Maru No. 2-72 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**239** 125 —	KR	**1965** Kanazashi Zosensho—Shimizu (657) 43,21 7,57 2,947 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.324 3 Ha	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	1
6400927 HOBD 3746- PEXT Df Esd Gc Pfd Rdr	**INDIAN No. 37** ex Fukutoku Maru No. 8-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**253** 124 —	KR	**1963** Miho Zosensho—Shimizu (375) 40,62 7,55 38,10 7,50 3,36 P 18,0 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 330 × 470 522kW (700bhp) Sumiyoshi Tekkosho	Yo 10

6716297 3EIY 3699- PEXT Df Esd Gc Pfd Rdr RT	**INDIAN No. 38** ex Kiku Maru No. 1-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**236** 121 —	KR	**1966** Fukuoka Zosen—Fukuoka (865) 40,70 7,04 2,750 35,62 7,01 3,10 P 17,1 F 4,6 1 dk	**M Fishing** Ref In.262 3 Ha	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
7000190 D5CX 6198 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN OCEAN** ex Nippon Reefer-78 **Indian Ocean Steamship Co. Ltd.** Monrovia Liberia	T.Mk **5 964** 3 161 8 636	✠**100A1** SS 2/75 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 3"U3	**1970**-1 Aalborg Vaerft A/S—Aalborg (178) 145,47(BB) 21,06 8,795 133,03 21,01 12,81 F 14,7 3 dks 4th dk fwd of mchy. space rf 152 6BH WB234t	**M General Cargo** Ref. 2P 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 641,5t (hvf)-66,0pd 22,5kn
7108174 ATMD 1617 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PRESTIGE** ex Aristagoras-74 **India S.S. Co. Ltd.** Calcutta India	T.Mk **12 035** 7 139 18 842	IRS NV ✠Classed LR until 15/4/76	**1971**-8 Mitsui SB. & Eng. Co. Ltd.—Osa (889) 147,71(BB) 23,04 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7 15,7 15,7 15,7 15,7 15,7 × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 15kn
7033862 ATLM 1584 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROGRESS** ex Aristodimos-74 **India S.S. Co. Ltd.** Calcutta India	**12 035** 7 137 18 854	NV ✠Classed LR until 3/76	**1971**-1 Mitsui SB. & Eng. Co. Ltd.—Osa (888) 147,71(BB) 22,94 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** Mchy.aft 4 Ho 23,4 25,4 25,4 25,4 G.25 467 B.23 479 7 Ha (stl) (14,0 15,7 15,7 15,7 15,7 15,7 15,7 × 6,9) 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 15kn
7112723 ATMK 1625 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROSPERITY** ex Ioanna-75 **India S.S. Co. Ltd.** Calcutta India	**12 035** 7 139 17 964	IRS NV ✠Classed LR until 28/5/76	**1971**-9 Mitsui SB. & Eng. Co. Ltd.—Tmn (911) 147,71(BB) 22,94 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7 15,7 15,7 15,7 15,7 15,7 × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 372kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 15kn
5160336 VWCJ 1262 Df Esd Gc Rdr RT	**INDIAN RELIANCE** **India S.S. Co. Ltd.** Calcutta India	**7 422** 3 974 10 301	✠Classed LR until 22/2/77	**1955**-1 Howaldtswerke Ham. A.G.—Ham (893) 161,91 19,23 8,059 147,07 19,21 11,99 P 8,3 F 9,2 1 dk & S dk. 3rd dk in way of Nos. 1 & 2 holds RW	**S General Cargo** OSD Ref Ice strengthened G.19 520 B.17 635 In.193 6 Ha (stl) (9,0 13,1 17,6 × 6,1) ER (13,5 8,7 8,7 × 6,1) 20W Der 1(50) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 6 938kW (9 300shp) Howaldtswerke Ham. A.G. Ham Fuel 1 499,5t (o.f.) 17,5kn
5160348 VWCF 1263 Df Esd Gc Rdr RT	**INDIAN RENOWN** **India S.S. Co. Ltd.** Calcutta India	**7 422** 3 974 10 301	IRS NV ✠Classed LR until 10/12/76	**1955**-2 Howaldtswerke Ham. A.G.—Ham (894) 161,91 19,23 8,059 147,07 19,21 12,02 P 8,3 F 9,2 1 dk & S dk. 3rd dk in way of Nos. 1 & 2 holds RW	**S General Cargo** OSD Ref Ice strengthened G.19 520 B.17 635 In.193 20W Der 1(50) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 6 938kW (9 300shp) Howaldtswerke Ham. A.G. Ham Fuel 1 499,5t (o.f.) 17,5kn
5160350 VWDN 1264 Df Esd Gc Rdr RT	**INDIAN RESOLVE** **India S.S. Co. Ltd.** Calcutta India	**7 391** 3 936 10 089 **9 780** 5 549 11 776	✠**100A1** SS 12/73 tunnel side tanks—veg. oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"SQ IRS	**1956**-3 Howaldtswerke Ham. A.G.—Ham (906) 162,67 19,26 8,059/8,624 147,73 19,21 12,10 P 7,7 F 13,8 1 dk & S dk, 3rd dk in fwd holds rf 102 Coll BH to S dk 7 to 2nd dk WB1841t incl. Tunnel tanks 562t	**S General Cargo** OSD/CSD Ref 6 Ho 16,0 20,8 24,7 ER 19,2 16,0 16,7 G.18 604 B.16 817 In.193 6 Ha (stl) (9,0 13,1 17,6 × 6,1) ER (13,5 8,7 8,7 × 6,1) 20W Der 1(50) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 6 938kW (9 300shp) Howaldtswerke Ham. A.G. Ham 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 4,56N/mm^2 (660lbf/in^2) hs951,3 db 0,89N/mm^2 (128lbf/in^2) sg 0,89N/mm^2 (128lbf/in^2) Gen 1 × 400kW 3 × 300kW 230V d.c. Fuel 1 499,5t (o.f.) 17,5kn
5160362 VWDK 1265 Df Esd Gc Rdr RT	**INDIAN RESOURCE** **India S.S. Co. Ltd.** Calcutta India	**7 391** 3 936 10 089 **9 780** 5 549 11 776	✠**100A1** SS 9/74 tunnel side tanks—veg. oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"SQ IRS	**1956**-6 Howaldtswerke Ham. A.G.—Ham (907) 162,67 19,26 8,364/8,776 147,73 19,21 12,10 P 7,7 F 13,8 1 dk & S dk, 3rd dk in fwd holds rf 102 Coll BH to S dk 7 to 2nd dk WB1841t	**S General Cargo** OSD/CSD Ref 6 Ho 16,0 20,8 24,7 ER 19,2 16,0 16,7 G.18 604 B.16 817 In.193 6 Ha (stl) (9,0 13,1 17,6 × 6,1) ER (13,5 8,7 8,7 × 6,1) 20W Der 1(50) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 6 938kW (9 300shp) Howaldtswerke Ham. A.G. Ham 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 4,56N/mm^2 (660lbf/in^2) hs951,3 db 0,89N/mm^2 (128lbf/in^2) sg 0,89N/mm^2 (128lbf/in^2) Gen 1 × 400kW 3 × 200kW 230V d.c. Fuel 1 499,5t (o.f.) 17,5kn
5160374 WD3732 261429 Rdr RT	**INDIAN RIVER** **Indian River Inc.** Cape Charles, Va United States of America	**198** 119 —		**1951** R.T.C. S.B. Corp.—Camden 41,38 6,89 6,84 2,60 RQD 9,2 B 16,2	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 14,0t 11kn
7502411 WYQ2 515 574062 Df Esd Gc Pfd Rdr RT	**INDIAN SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**288** 195 838	AB	**1976** Equitable Eqpt. Co.—Madisonville (1670) 62,72 12,25 4,026 58,53 12,20 4,73 F 18,6 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 99kW a.c. 13kn
7366477 557401 Df Esd Gc Pfd Rdr RT	**INDIAN SEAL** **Irwin M. Herz Jr., Trustee** Galveston, Tx United States of America	**271** 184 —	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur (522) 60,97 4,369 56,52 12,20 5,19 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Gen 2 × 175kW 2 Controllable pitch propellers 14kn

5160386 VWJW 1267 Df Esd Gc Rdr RT	**INDIAN SECURITY** India S.S. Co. Ltd. Calcutta India	**7 156** 3 635 10 160 **9 300** 5 080 12 264	**✠100A1** CS 3/76 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1958**-3 Howaldtswerke Ham. A.G.—Ham (929) 154,87 20,17 8,046/8,960 141,71 20,12 11,76 P 9,8 F 16,8 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102 Coll BH to S dk 6 to 2nd dk WB1764t incl.Tunnel side tanks 284t	**M General Cargo** OSD/CSD Ref 5 Ho G.17 611 B.15 824 In.156 5 Ha (stl) (8,2 × 5,0) (16,0 10,3 ER 12,8 12,8 × 6,7) 18W Der 1(120) 1(40) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 7 385kW (9 900bhp) Howaldtswerke Ham. A.G. AuxB 0,89N/mm^2 (128lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Fuel 1 249,5t
5160403 VWFP 1266 Df Esd Gc Rdr RT	**INDIAN SPLENDOUR** India S.S. Co. Ltd. Calcutta India	**7 275** 3 768 10 166 **9 409** 5 199 12 284	**✠100A1** CS 12/75 No. 3 tunnel side tanks — veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1957**-5 Howaldtswerke Ham. A.G.—Ham (916) 154,87 20,20 8,040/8,960 141,71 20,12 11,76 P 9,8 F 16,8 1 dk & S dk, 3rd dk in fwd holds rf 102 Coll BH to S dk 6 to 2nd dk WB1565t incl. No. 3 Tunnel tanks 306t	**S General Cargo** OSD/CSD Ref 5 Ho G.17 456 B.15 685 In.255 5 Ha (stl) (12,8 12,8 10,3 ER 15,9 × 6,7) (8,2 × 5,4) 18W Der 1(40) 1(20) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 7 356kW (9 860shp) Howaldtswerke Ham. A.G. 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 450,0°C 4,49N/mm^2 (650lbf/in^2) hs951,3 db 0,89N/mm^2 (128lbf/in^2) sg 0,89N/mm^2 (128lbf/in^2) Fuel 1 432,5t (o.f.)
5160415 VWKP 1261 Df Esd Gc Rdr RT	**INDIAN STRENGTH** India S.S. Co. Ltd. Calcutta India	**7 185** — 10 191 **9 412** 5 158 12 294	**✠100A1** CS 7/76 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1958**-12 Howaldtswerke Ham. A.G.—Ham (937) 154,87 20,17 8,033/8,967 141,71 20,12 11,76 P 10,1 F 17,4 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102 7BH WB1764t incl. Tunnel tanks 284t	**M General Cargo** OSD/CSD Ref 5 Ho 18,8 23,4 19,7 ER 21,3 20,5 G.18 348 B.16 485 In.156 18W Der 1(65) 1(40) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 7 385kW (9 900bhp) Howaldtswerke Ham. A.G. AuxB 0,89N/mm^2 (128lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Fuel 1 249,5t
5160427 VWKQ 1260 Df Esd Gc Rdr RT	**INDIAN SUCCESS** India S.S. Co. Ltd. Calcutta India	**9 458** 5 166 12 441	**✠100A1** CS 1/76 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1958**-11 Howaldtswerke Ham. A.G.—Ham (936) 154,87 20,17 8,967 141,71 20,12 11,76 P 10,1 F 17,4 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 7BH WB1714t incl. Tunnel tanks 284t	**S General Cargo** CSD Ref 5 Ho 19,2 24,7 18,3 ER 19,2 20,7 G.18 089 B.16 265 In.156 5 Ha (stl) (8,2 × 5,0) (16,0 10,3 ER 12,8 12,8 × 6,7) 18W Der 1(65) 1(40) 6(10) 12(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Howaldtswerke Ham. A.G. 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 448,9°C 4,49N/mm^2 (650lbf/in^2) hs951,3 db 0,89N/mm^2 (128lbf/in^2) sg 0,89N/mm^2 (128lbf/in^2) Gen 3 × 200kW 1 × 400kW 400V 50Hz a.c. Fuel 1 299,5t (o.f.)
5160441 VWLM 1270 Df Esd Gc Rdr RT	**INDIAN TRADITION** India S.S. Co. Ltd. Calcutta India	**7 150** 3 611 10 163 **9 398** 5 116 12 267	**✠100A1** SS 5/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1960**-1 Howaldtswerke Ham. A.G.—Ham (940) 154,87 20,20 8,040/8,960 141,71 20,12 11,76 P 10,1 F 17,4 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102 Coll BH to S dk 6 to 2nd dk WB1714t incl. Tunnel tanks 284t	**S General Cargo** OSD/CSD Ref 5 Ho G.18 089 B.16 265 In.156 5 Ha (stl) 18W Der 1(40) 1(20) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Howaldtswerke Ham. A.G. 2 WTB 4,69N/mm^2 (680lbf/in^2) Spt 448,9°C 4,49N/mm^2 (650lbf/in^2) hs951,3 db 0,89N/mm^2 (128lbf/in^2) sg 0,89N/mm^2 (128lbf/in^2) Fuel 1 299,5t (o.f.)
5402631 ATEZ 1394 Df Esd Gc Rdr RTv	**INDIAN TRIBUNE** ex Clan MacGowan-70 India S.S. Co. Ltd. Calcutta India	T.Mk **5 866** 3 042 9 264 **8 811** 4 813 12 203	**✠100A1** CS 2/77 DTsf—oil FP above 65,5°C. SG up to 1,28 or vegetable oil **✠LMC** EL et 2¼"SQ IRS	**1963**-4 Greenock Dockyard Co. Ltd. —Greenock (502) 154,79 19,31 7,417/8,700 143,57 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 341kW (8 500bhp) Wallsend Slpwy & E. Co. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 220V d.c. Fuel 1 454,0t (hvf)
5160453 VWNW 1269 Df Esd Gc Rdr RT	**INDIAN TRIUMPH** India S.S. Co. Ltd. Calcutta India	**9 417** 5 131 12 218	**✠100A1** SS 3/74 tunnel side tanks—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1960**-7 Howaldtswerke Ham. A.G.—Ham (942) 154,87 20,20 8,960 141,71 20,12 11,76 P 10,1 F 17,4 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 6BH to U dk 1 to 2nd dk WB1764t incl. Tunnel tanks 284t	**M General Cargo** CSD Ref 5 Ho 19,2 23,7 19,9 ER 21,5 20,8 G.18 348 B.16 485 In.156 5 Ha (stl) (8,2 × 5,4) (16,0 10,3 × 6,7) ER (12,8 12,8 × 6,7) 18W Der 1(120) 1(40) 8(10) 10(5)	Oil 2SA 8Cy. 780 × 1400 7 385kW (9 900bhp) Howaldtswerke Ham. A.G. AuxB 0,89N/mm^2 (128lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 2 × 300kW 2 × 176kW 400V 50Hz a.c. Fuel 1 249,5t
5160465 VWLN 1268 Df Esd Gc Rdr RT	**INDIAN TRUST** India S.S. Co. Ltd. Calcutta India	**9 417** 5 131 12 238	**✠100A1** CS 2/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1960**-3 Howaldtswerke Ham. A.G.—Ham (939) 154,87 20,20 8,960 141,71 20,12 11,76 P 10,1 F 17,4 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 7BH WB1480t	**M General Cargo** CSD Ref 5 Ho 19,2 23,7 19,9 ER 17,6 18,3 G.18 348 B.16 485 In.156 5 Ha (stl) (8,2 × 5,4) (16,0 10,3 × 6,7) ER (12,8 12,8 × 6,7) 18W Der 1(40) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 780 × 1400 7 385kW (9 900bhp) Howaldtswerke Ham. A.G. AuxB 0,89N/mm^2 (128lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 260kW 1 × 120kW 400V 50Hz a.c. Fuel 1 239,5t
7111016 ATHK 1469 Df Esd Gc Pfd Rdr RT	**INDIAN VALOUR** India S.S. Co. Ltd. Calcutta India	T.Mk **6 966** 4 335 12 650 **9 629** 6 502 15 550	IRS AB ✠Classed LR until 10/9/76	**1971**-9 A.G. "Weser" Werk Seebeck—Bhn (953) 144,91(BB) 21,06 9,424 134,12 21,01 12,25 P 50,3 F 25,6 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil	**M General Cargo** Ice strengthened Mchy.aft 5 Ho 15,0 19,7 21,0 29,2 22,4 G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) 18W Der 1(73,75) 1(24,5) 12(9,75) 6(5)	Vee Oil 4SA 14Cy. 400 × 540 sr geared 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg Gen 3 × 500kW 380V 50Hz a.c.
7122792 ATHJ 1468 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN VENTURE** India S.S. Co. Ltd. Calcutta India	T.Mk **6 966** 4 335 12 650 **9 629** 6 490 15 550	**✠100A1** SS 12/76 DTf—vegetable oil Ice Class 3 **✠LMC** EL Ct 2⅜"U2 IRS	**1972**-2 A.G. "Weser" Werk Seebeck—Bhn (954) 144,61(BB) 21,06 8,230/9,424 134,12 21,00 12,27 P 50,3 F 29,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil 7BH WB2314t	**M General Cargo** 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(73,75) 1(24,5) 12(9,75) 6(5)	Vee Oil 4SA 14Cy. 400 × 540 sr geared 5 819kW (7 800bhp) Masch. Augsburg-Nurnberg AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 951,0t (hvf)

5296630 EDAG Df Esd Rdr RTm	**INDICO** ex Rio Umia-65 **Marasia S.A.** Barcelona Spain	**3 169** 1 483 4 358	BV	**1960** Astano S.A.—El F (73) 110,01 14,86 6,452 101,61 14,80 1 dk & S dk	**M General Cargo** OSD 4 Ho 16,7 18,2 18,5 15,5 ER G.8 855 B.7 972 4 Ha (9,1 10,0 10,0 10,0 × 6,7) ER 8W Der 8(3,5)	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) B&W Soc. Espanola de Const. Nav. Bbo Gen 2 × 200kW 220V d.c. Fuel (d.o.) 14kn
7334072 EGHF Df Esd Rdr	**INDIFERENTE** **Antonio Rey Bermudez** La Coruna Spain	**263** 99 —	GL	**1974** Ast. Celaya—Bbo (141) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Mar. Dursley
6519352 UGRV M-17129 Df Esd Gc Rdr	**INDIGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 446	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (231) 102,34 14,05 6,020 93,20 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 172 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
5160491 UWEP M-10092 Df Esd Gc Rdr RT	**INDIGIRKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**5 581** 2 592 7 430	✠ RS	**1957**-3 N.V. Kon. Maats. "De Schelde"—Fls (282) 130,18 18,88 8,330 118,45 18,84 11,23 F 14,4 3 dks rf nil	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DTp&s 15,6 9 TwD G.10 489 B.9 204 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 12(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to 1 elec. motor of 5 222kW (7 000shp) & sc. shaft N.V. Kon. Maats. "De Schelde" Fls Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 15kn
5160506 UUEU M-12024 Df Esd Gc Rdr	**INDIGIRKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 788** 1 805 3 616	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (509) 111,36 14,56 6,243 102,88 14,46 8,34 2 dks RW	**M Fish Carrier** CSD Ref. Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (stl) (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Aug 14kn
6923682 ESOL M-30360 Df Esd Gc Pfd Rdr RT	**INDIGIRKA** **U.S.S.R. -'Kaspryba'** U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (146) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 150 2 Ha (stl) (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V 11,25kn
6417671 DGHD 367175 Df Esd Pfd Rdr RT	**INDIO** ex Holmsand-77 ex Castor-77 ex Prominentia-76 ex Berengaria-75 ex Holmsand-72 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**588** 310 —	GL	**1964** Schlichting-Werft—Travemuende (1336) 61,91 10,11 3,683 57,00 10,01 4,04 P 21,1 B 13,2 F 9,5 1 dk	**M Tanker** 8 Ta ER L.1 355 HeCls. BC	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Masch. Kiel A.G. Kiel Fuel 54,0t-3,5pd 11,5kn
5427540 ZSGI 351033 Df Esd Rdr	**INDIZA** ex Dornbusch-63 **Smith's Coasters (Pty.) Ltd.** Durban South Africa	**1 225** 700 1 859	**100A1** SS 10/75 **LMC** EL m 1$\frac{5}{16}$"SQ	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1069) 66,53 10,37 61,09 10,32 6,48 RFD 6,1 2 dks RW rf 102 3BH WB207t	**M General Cargo** CSD Pallets 1 Ho 41,4 ER G.2 488 B.2 193 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 with sr gearing 776kW (1 040bhp) Masch. Kiel A.G. Kiel Fuel 81,5t 11,75kn
7434212 RT	**INDLOVU** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**1 093** — 398	✠LR class withdrawn- Owners' request 11/8/78	**1976**-12 Dorman Long Swan Hunter (Pty.) Ltd.—C.Tn (C1954-1) 58,60 23,02 2,601 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 475kW (1 977bhp) driving 2 gen. each 432kW 380V a.c. connected to 2 elec. motors Klockner-Humboldt-Deutz Kln Gen 1 × 432kW 380V 1 × 118kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
7104116 356667 Df Esd Rdr RT	**INDO TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**453** 208 —	AB	**1971** Far East-Levingston S.B. Ltd.—Sng (B.86) 50,60 11,74 3,420 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 254 General Motors Corp. Clv Gen 2 × 75kW Fuel 273,5t
5420499 ZSGM 351032 Df Esd Rdr	**INDODA** ex Kajen-63 **Smith's Coasters (Pty.) Ltd.** Durban South Africa	**1 234** 731 1 859	GL	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1052) 66,50 10,34 4,268 60,81 10,30 6,41 B 4,3 F 1,0 2 dks RW	**M General Cargo** CSD 1 Ho 39,5 ER G.2 511 B.2 358 6W Der 1(9,75) 6(2,75-4,75)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Fuel 85,5t 11kn
7603564 1324	**INDOMARINE I** **P.T. Bhaita** Jakarta Indonesia	**103** 58 122	BKI	**1966** P.T. Indomarine—Jka ... ... 26,50 5,85 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 280 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. 6,5kn
5316856 SZXU 2823 Df Esd Gc Pfd Rdr RTm/h/v	**INDONESIA** ex Seatern-66 ex Skjelbred-62 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**8 633** 5 010 13 478	BV	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (705) 149,05 19,21 8,344 ... ... P 26,9 B 10,7 F 15,6 1 dk RW	**M Tanker** 24 Ta ER L.17 912 HeCls. BC Der 6(5) 2(2,5)	Oil 2SA 6Cy. 740 × 1400 4 290kW (5 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 60kW 110V d.c. Fuel 849,5t (hvf)-20,0pd 14kn

5160544 PKMV 997/L	**INDRA** **P.T. Maskapai Pelayaran** **Karimata** Jakarta Indonesia	**413** 309 599	BKI	**1957** Vereenigde Prauwen Veren—Dja (424) 55,38 9,22 2,490 51,69 9,20 5,03 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft	2 Oil 4SA each 6Cy. 146 × 203 geared to sc. shaft 298kW (400bhp) Caterpillar Tractor Co. Gen 1 × 9,5kW 110V a.c.	Peo 9,5
7024732 Df Esd Rdr RTv	**INDRA** **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Indonesia	**236** 20 151	**✠100A1** SS 8/78 tug **✠LMC** EL (d) 1$\frac{3}{16}$"U2 BKI	**1971**-5 A. Fai Ltd.—H.Kg (30) 33,33 8,92 3,620 30,48 8,51 4,25 rf 813 4BH WB34t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t	Peo 12
5188091 Rdr RT	**INDRA JAYA** ex Kinjyo Maru-76 **P.T. Perusahaan Pelayaran** **Palka Utama** Jakarta Indonesia	**995** 487 1 659	BKI (NK)	**1962** Taiyo Zosen—Nag (337) 68,03 10,44 4,880 62,01 10,42 5,52 P 17,1 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.2 014 B.1 839 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 18kW 225V d.c. Fuel 64,0t	K 11
7357218 Esd RT	**INDRA SAKTI** **Palka Utama Shipping (Pte.) Ltd.** Jakarta Indonesia	**754** 546 1 106	AB	**1974** Singapore S.B. & Eng. Ltd.—Sng (B081) 53,83 51,21 10,98 3,81 1 dk	**TM General Cargo** 2 Ho 20,8 20,8 ER 2 Ha (each 13,1 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 709kW (950bhp) M.T.U. Friedrichshafen Gen 2 × 56kW a.c. Fuel 77,0t (d.o.)	F 10
5323512 Df Esd Gc Rdr	**INDRA 1** ex Papuan Prince-73 ex Shinko Maru No. 30-68 **P.T. Indra Deli Co. Ltd.** Belawan Indonesia	**340** 167 —	Classed LR until 11/73	**1955** Hakodate Dock Co. Ltd.—Hak 48,01 7,62 43,01 7,60 3,99 F 6,1 rf 584	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 597kW (800bhp) Ito Tekkosho Gen 1 × 60kW 1 × 40kW 225V 60Hz a.c.	Shim 12
7428603 Esd Rdr RT	**INDRA II** **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**195** 67 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (216) 26,19 8,56 3,382 8,54 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 40kW a.c. Fuel 160,5t	Peo 11,5
7420003 Esd Rdr RT	**INDRA III** **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Jakarta Indonesia	**236** 18 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Sng (194) 3,366 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared Klockner-Humboldt-Deutz Fuel 101,5t (d.o.)	11
7023910 RT	**INDRAGIRI** **Pertamina Direktorate** **Perkapalan Dan** **Telekomunikasi** Jakarta Indonesia	**127** — 121	AB	**1970** Robin Shpyd (Pte.) Ltd.—Sng (31) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.)	Pe 11
7310698 Df Esd Gc Rdr	**INDRAWAN** **P.N. Perusahaan Pertambangan** **Minyak Dan Gas Bumi** **Negara (PERTAMINA)** Dumai Indonesia	**196** 0 —	**✠100A1** tug **✠LMC** EL G $\frac{13}{16}$"U2	**1973**-9 Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 29,49 8,18 3,074 26,01 8,04 3,61 rf 152 4BH	**TM Tug**	2 Oil 2SA each 5Cy. 360 × 400 Alpha-Diesel A/S Frederiksha Gen 2 × 304kW 380V 50Hz a.c. 2 Controllable pitch propellers	
5160570 HPXI 7875-NY Df Esd Gc Rdr RTm	**INDUNA** ex Pelion-62 **Maramado Armadora S.A.** Rennies Coasters (Pty.) Ltd. Panama Panama	**1 776** 1 177 2 388	**100A1** SS 7/75 **LMC** EL (q) 1$\frac{3}{16}$"	**1953** Werft Nobiskrug—Rendsburg (554) 86,37 11,56 4,960 78,57 11,50 6,63 Ba 13,8 F 8,0 2 dks RW rf 51 4BH WB309t	**M General Cargo** CSD 3P 2 Ho 24,6 28,6 ER G.3 527 B.3 340 2 Ha (stl) (14,1comb. 17,6comb. × 5,4) ER 8W Cr 2(10) 6(5)	Oil 4SA 9Cy. 385 × 580 with flexible coupling & sr gear 1 119kW (1 500bhp) Masch. Kiel A.G. Gen 2 × 70kW 1 × 35kW 220V d.c. Fuel 132,0t (d.o.)	12,5
7531993 SQGR Df Esd Gc Rdr RT	**INDUS** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1976** Stocznia Gdanska—Gdk (B414/04) 89,24 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Z.U.T. "Zgoda" Gen 2 × 504kW 2 × 350kW 400V a.c. Controllable pitch propeller	17,75
5160647 HP-3795 Df RT	**INDUS** **Expori Compania S.A.** Panama Panama	**936** 534 892	RI	**1955** Cant. Nav. Cassaro—Mes (106) 82,48 11,76 4,573 82,00 11,74 6,81 1 dk & S dk RW conv General Cargo 73	**M Livestock Carrier** OSD 2 Ho ER B.2 800	2 Oil 4SA each 8Cy. 285 × 420 dr geared to sc. shaft 1 074kW (1 440bhp) Masch. Augsburg-Nurnberg	13
7033898 JBXV 109762 Df Esd Gc Pfd Rdr RT	**INDUS MARU** **Mitsui O.S.K. Lines Ltd. & Baba** **Daiko Shosen K.K.** Tokyo Japan	**9 604** 6 430 15 094	NK	**1970** Sanoyasu Dockyard Co. Ltd.—Osa (298) 144,58 22,05 9,024 136,02 22,00 12,12 P 27,2 F 10,4 2 dks	**M General Cargo** 3 Ho ER G.21 462 B.19 879 6 Ha (stl) ER 17W Der 1(80) 2(20) 2(6)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamash Gen 3 × 328kW 450V a.c. Fuel 1 424,5t-26,5pd	14,75
5160697 CB2469 Df Rdr	**INDUS 12** ex Falk-55 **Cia. Industrial** Valparaiso Chile	**315** 83 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sfj (120) 40,54 7,80 37,19 7,78 4,50 1 dk R BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 Framnaes M/V A/S Fuel (o.f.)	

5160702 CB2471 Df Rdr	**INDUS 14** ex Klo-55 **Cia. Industrial** Valparaiso Chile	**315** 81 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sfj (119) 40,54 7,80 37,19 7,78 4,50 1 dk R rf 914 BK 191	**S Whaler** Mchy.aft	T 3Cy. 406 660 & 1118 × 686 Framnaes M/V A/S Sfj Fuel (o.f.)
5160714 CB2472 Df Rdr	**INDUS 15** ex Ravn-55 ex Suderoy VIII-48 ex Orion-45 **Cia. Industrial** Valparaiso Chile	**336** 82 —	Classed LR until 11/66	**1943** A/S Framnaes M/V—Sfj (135) 41,92 7,80 37,72 7,78 4,50 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 970kW (1 300ihp) Framnaes M/V A/S Sfj Fuel (o.f.)
5160726 CB2473 Df	**INDUS 16** ex Thordr-59 **Cia. Industrial** Iquique Chile	**361** 107 —	*Classed BC until 4/63	**1945**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1138) 45,12 8,06 4,268 42,30 8,01 4,50 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Mdb Fuel 147,5t (o.f.) 13,5kn
5160738 CB2474 Df Rdr	**INDUS 17** ex Thorarinn-59 **Cia. Industrial** Iquique Chile	**361** 107 —	*Classed BC until 11/66	**1945**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1137) 45,12 8,06 42,30 8,01 4,50 1 dk BK 191	**S Whaler** Mchy.aft 1W	T 3Cy. 381 660 & 1130 × 686 1 007kW (1 350ihp) Smith's Dock Co. Ltd. Mdb Fuel 147,5t (o.f.) 13,5kn
5160740 CB2462 Df Gc Pfd Rdr RT	**INDUS 18** ex Suderoy XI-60 **Cia. Industrial** Iquique Chile	**475** 83 —	Classed LR until 11/64	**1948** Harima Zosensho—Aio (445) 51,92 8,67 46,00 8,60 4,81 1 dk rf 787 BK 203	**S Whaler** Mchy.aft	T 3Cy. 420 700 & 1150 × 800 Harima Zosensho Aio Fuel (o.f.)
5160752 CB2470 Df Gc Pfd Rdr RT	**INDUS 19** ex Suderoy XII-60 **Cia. Industrial** Iquique Chile	**498** 93 —	Classed LR until 11/64	**1949** Harima Zosensho—Aio (446) 51,69 9,05 46,00 9,01 5,11 1 dk rf 889 BK 191	**S Whaler** Mchy.aft	T 3Cy. 450 750 & 1250 × 800 Harima Zosensho Aio Fuel (o.f.)
6818708 PEWE Df Esd Pfd Rdr RTm/h/v	**INDUSBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**329** — 163	BV	**1968** N.V. Schps. v/h H. H. Bodewes—Millingen (672) 36,00 11,38 2,826 32,49 11,03 3,81 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 215 × 260 Werkspoor N.V. Werkspoor Ams 2 Directional propellers Fuel (d.o.)
7377177 S6BH 356815 Df Esd Gc Pfd Rdr RT	**INDUSTRIAL PROSPERITY** **Sea Gull Marine Transport Corp.** Singapore Singapore	**48 292** 35 759 89 479	NK	**1975** Namura SB. Co. Ltd.—Imari (801) 244,99 39,04 13,996 231,99 38,99 18,70 F 16,5 1 dk	**M Tanker** Mchy.aft L.111 001	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 3 080,5t-70,0pd 15,5kn
6920288 VXMS 329353 Df Esd Gc Pfd Rdr RT	**INDUSTRIAL TRANSPORT** **I.A.C. Ltd.** Hall Corporation Shipping Ltd. Toronto Canada	**4 982** 3 630 8 423	✠**100A1** SS 4/77 oil tanker Ice Class 3 ✠**LMC** EL U $1\frac{13}{16}$"U2	**1969**-8 Davie SB. Ltd.—Lauzon (615) 119,18 16,84 6,649 112,78 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 11BH WB305t	**TM Tanker** 12 Ta ER L.11 019 HeCls. C	2 Oil 2SA each 10Cy. 206 × 508 reverse reduction geared 2 486kW (3 332bhp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. AuxB(f) 1,11N/mm² (161lbf/in²) ✠ NAuxB(a) 6/73 1,11N/mm² (161lbf/in²) Gen 3 × 300kW 575V 60Hz a.c. Fuel 309,0t (d.o.)-25,5pd 12,5kn
7426813 332896	**INDUSTRIES I** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**101** 47 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 89 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7426825 332897	**INDUSTRIES II** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**101** 47 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7426837 332898	**INDUSTRIES III** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**101** 47 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7426966 356419	**INDUSTRIES IV** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**101** 47 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7426942 356420	**INDUSTRIES V** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**101** 47 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7426954 356421	**INDUSTRIES VI** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**101** 47 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn
7731610 373113	**INDUSTRIES VII** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**103** 52 —		**1973** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 9kn

7731622 373114	**INDUSTRIES VIII** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**103** 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 9k
7731634 373115	**INDUSTRIES IX** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**103** 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 9k
7731646 373116	**INDUSTRIES X** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**102** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 9k
7731658 373117	**INDUSTRIES XI** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**102** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 9k
7731660 373118	**INDUSTRIES XII** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**102** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 9k
7731672 373122	**INDUSTRIES XIV** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**105** 49 —		**1974** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 9k
7731684 373119	**INDUSTRIES XV** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**106** 50 —		**1974** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 9k
7731696 373123	**INDUSTRIES XVI** **Guyana Stores Ltd.** Georgetown, Dem. Guyana	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine 21,01 6,10 6,09 1 dk	**Wood M Fishing**	Oil 2SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peor 9k
7303554 5MKW 6045	**INDUSTRY TRADER** ex Jotunfjell-77 **Industry Trader Inc.** Monrovia Liberia	**30 058** 22 162 55 072	NV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B521/207) 221,32(BB) 32,21 12,402 205,52 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,8 28,5 16,9 26,9 17,0 29,7 15,3 ER G.68 755 1 Ha (stl) (11,7 × 15,6) 6 Ha (stl) (each 17,9 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 640kW 380V 50Hz a.c. Fuel 3 353,0t (hvf)-56,0pd	Sul Pozn 15,75
7050937 DIKN Df Esd Gc Rdr RTv	**INES** **Hermann Franz K.G.** Albert Hauschildt Hamburg Federal Republic of Germany	T.Mk **469** 255 1 150	GL	**1971** Peter's Scheepsbouw N.V.—Kampen (103) 61,80 11,10 3,703 55,00 11,00 6,66 2 dks	**M General Cargo** 1 Ho 37,8 ER G.2 444 B.2 312 1 Ha (stl) (33,0 × 7,7) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Fuel (d.o.)	Mh 12
6819116 EHZZ 8819 Df Esd Gc RT	**INES DE CASTRO** **Donato Garcia Prego** La Coruna Spain	**227** 105 213	BV	**1968** Const. Nav. Santodomingo—Vgo (361) 33,51 7,14 2,998 29,01 7,12 3,76 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 541kW (725bhp) Motorenw. Mannheim Fuel (d.o.)	Mh 11,25
7030078 UYUV M-29133 Df Esd Gc Rdr RT	**INESSA ARMAND** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska—Gdk (B40/08) 154,49 20,63 7,970/8,979 143,19 20,58 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (10,9 10,9 10,9 × 13,4) (8,0 × 12,0) ER (10,9 × 11,5) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 200,0t (d.o.) 1 164,5t (hvf)	Sul Pozn 19
5409639 UUKD M-26373 Df Esd Gc Rdr RT	**INEY** ex Trubadur-64 ex Brita Thorden-63 **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 442** 1 196 3 480	RS	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (175) 123,78 16,34 6,389 112,78 16,29 6,81 F 104,0 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER 2 Ho In.6 184 4 Ha (6,4 6,4 × 3,7) ER (6,4 6,4 × 3,7) 8W Der 8(5)	Oil 2SA 10Cy. 630 × 1300 Uddevallavarvet A/B Fuel 1 109,5t	Gotaver D 18,5
5160788 UIFZ M-16994 Df Esd Gc Rdr	**INEY** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 262		**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,293 35,21 9,07 4,58 1 dk	**Wood M Research** Survey 2 Ho In.162 2 Ha (2,5 × 1,9) (1,9 × 1,4) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdeb 10

7324493 Rdr RT	**INEZ II** ex Pionier 10-77 ex Lia B-77 **G. Somers** Antwerpen Belgium	**3 725** 2 962 2 963	✠A- inland waterways oil tanker ✠LMC	SS 10/77 EL (J)	**1973**-9 Werkmuizen St. Barbara N.V. —Eisden 110,01 11,26 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER L.2 962	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-Mak Masch. Kiel Gen 3 × 2kW 24V d.c. Thw. thrust propeller Fuel 30,5t (d.o.)-7,0pd 13kn
7360930 DIFC Esd Rdr RT	**INEZ-CHRISTIN** **Wilhelm Camper Jr.** Finkenwerder Federal Republic of Germany	**105** 34 —		GL	**1974** J. Diedrich—Oldersum 27,59 6,61 2,794 23,98 6,58 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 418kW (560bhp) Klockner-Humboldt-Deutz Kln
6606105 EEXE 219 Df RT	**INFANZON** **Andres Ruiz de Velasco S.A.** Gijon Spain	**390** 256 490	✠100A1 ✠LMC ✠ LR class withdrawn •	M 8/78-8mos EL f	**1966**-3 Ast. del Cantabrico y de Riera, —Gijon (C.94) 47,43 8,44 3,163 43,52 8,41 3,51 P 8,9 RFD 5,5 1 dk RW rf nil 3BH WB174t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 with flexible coupling & dr reverse reduction gears 343kW (460bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 10kW 220V d.c. 13kn
7641633 569398	**INFLATION** **Adolph Brooks** Brownsville, Tx United States of America	**101** 68 —			**1975** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5160829 CXCP Esd Rdr RT	**ING. PABLO M. FERRES** **Uruguayan Government (Administracion Nacional de Puertos)** Montevideo Uruguay	**168** 24 —		AB	**1961** Cant. del Tirreno—Gen (252 R) *29,30* 3,810 26,01 7,32 4,20 1 dk RW BK 152	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti Anc Fuel 41,5t
7389168 SFGT 11591 Df Esd Gc Pfd Rdr RT	**INGA** **P/R for m.t. 'Inga'** O. T. Rederierna Skarhamn Sweden	**7 475** 4 540 11 999		NV	**1975** Lodose Varf A/B—Lod (165) 142,47 17,81 7,798 136,58 17,77 11,10 P - F - 1 dk rf 51	**M Tanker** Ice strengthened 12 Ta ER L.14 500	Vee Oil 2SA 12Cy. 300 × 550 4 342kW (5 820bhp) N.V. Mach. "Bolnes" Krimpen Gen 2 × 560kW 1 × 198kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 688,0t (hvf)-20,5pd 14,5kn
5160843 SYAC 6774 Df Esd Pfd Rdr RTm/h/v	**INGA** **Quinsy Maritime Shipping Ltd.** Fotis C. Georgopoulos Piraeus Greece	**2 382** 972 3 805 **3 860** 1 915 4 521	✠100A1 Str. nav. ice ✠LMC	CS 3/76 EL v	**1958**-4 Helsingborgs Varfs A/B—Hbg (84) 105,29 14,53 5,868/6,478 95,10 14,48 9,76 F 11,3 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB1262t incl. DTm242t	**M General Cargo** OSD/CSD 2P 2 Ho 37,0 21,4 ER G.6 819 B.6 379 3 Ha (each 12,1 × 7,0) ER Der 4(3)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) A/B Gotaverken Got Gen 2 × 110kW 1 × 75kW 220V d.c. Fuel 260,0t (hvf)-8.5pd 12,75kn
5160855	**INGA** ex Hans **Mrs. S. C. E. Boyt** United Kingdom	**207** 149 305			**1907** J. Christensen—Marstal *33,32* 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 330 × 340 NE 32 J. & C. G. Bolinders M/V A/B Skm
6809965 3EBO 8406-77 Df Esd Gc Rdr RTv	**INGA POLARIS** ex Alberto Cocozza-77 **Promar Trading Inc.** OHG Vineta Seereederi G.m.b.H. & Co. Panama Panama	**4 231** 2 704 4 322		BV	**1968** Cia. Com. e Nav. Estaleiro Maua—Rio (17) 126,12 15,63 7,024 115,47 15,60 8,74 4 dks RW	**M General Cargo** Ref 3P 4 Ho 24,9 15,3 11,0 25,3 In.6 394 4 Ha (stl) (9,7 7,0 5,5 9,7 × 4,9) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada Sao Paulo Gen 4 × 300kW 400V 60Hz a.c. Fuel 1 382,0t (hvf) 18,5kn
6519364 OZOA Df Esd Gc Pfd Rdr RT	**INGA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**2 000** 1 122 2 190		BV	**1965** Aalborg Vaerft A/S—Aalborg (158) 83,32 12,60 5,512 76,00 12,50 6,51 1 dk	**M Liquefied Gas Carrier** 4 Ta ER 4 Ta (stl) 1 cyl vert 3 cyl horizontal ER L.2 103	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln Fuel 382,0t (hvf) 13kn
7520463 WYU8 425 553387	**INGAMAR** **Jess W. Etheridge** Brownsville, Tx United States of America	**103** 70 —			**1973** ....Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5387336 GSAE 160753 Df Esd Rdr RT	**INGANESS BAY** ex Traly-73 ex Weisser Greif-72 ex Regulus-62 **Elwick Bay Shipping Co. Ltd.** Kirkwall United Kingdom	**298** 157 351		(BV)	**1950** N.V. Scheepsbouw Unie—Gro (248) 44,18 7,42 2,629 7,32 2,90 1 dk	**M General Cargo** 1 Ho ER G.564 B.524 2 Ha (each 8,7 × 4,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 71 Caterpillar Tractor Co. Peoria Fuel 35,5t (d.o.) 10kn
6409131 LMGR C16042 Df Esd Rdr RT	**INGAR IVERSEN** ex Ronstad-71 ex Rembakk-67 **Harald Iversen P/R** Kristiansund N. Norway	**319** 189 —		NV	**1964** Elektrosveis, Alsaker & Ottesen —Sagvag (10) Len & Cmpl. **1964** Gerh. Voldnes A.S. Skips.—Fosnavaag 41,69 7,35 33,00 7,31 3,66 1 dk BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 1,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bgn Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7732365 Rdr RT	**INGE** ex Catau-79 **Lolaxti Security's Corp.** Lyto B.V. Rotterdam Netherlands	— — 798	**A1** inland waterways oil tanker **LMC**	SS 6/78	**1948** At. & Ch. de la Loire—Nantes 64,83 7,17 64,83 7,10 2,72 1 dk rf nil len 62 conv Tug 62 10BH WBnil	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 137 × 165 reverse reduction geared 272kW (365bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14kW 380/24V 50Hz a.c. 1 × 1,5kW 24V d.c.

7206744 OYLF Df Esd Rdr RT	**INGE BECH** **P/R Bech IX** Wilh. Chr. Bech Horsens Denmark	**499** 354 1 369	 BV	**1971** Sonderborg Skibsvaerft A/S —Sonderborg (65) 70,77 13,01 3,556 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 230 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-5,0pd	 12k
7403495 OWZP Df Esd Gc Pfd Rdr RTh/v	**INGE DANIELSEN** ex Trojan Prince-77 Launched as Inge Danielsen **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 140** 629 2 598	**✠100A1** Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2	**1976**-4 B.V. Bodewes Scheeps —Martenshoek (526) 79,81 13,11 5,169 72,52 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB589T	**M General Cargo** 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd	 Ki 12k
5126691 OUVO Df	**INGE JYTTE** ex Rimo-75 ex Gauensiek-71 ex Ems-61 **Erik Danielsen** Hov Denmark	**207** 97 —		**1934** Gutehoffnungshuette, Abt. Rheinwerft Walsum—Walsum 38,08 6,84 2,299 6,79 2,49 P 9,5 F 5,5 1 dk R conv General Cargo —	**M Dredger** Grab-dredger 1 Ho 22,0 ER G.411 B.388 2 Ha ER 1W Cr 1(-)	Oil 4SA 4Cy. 285 × 420 187kW (250bhp) NE 54 Masch. Augsburg-Nurnberg Fuel 9,0t	 Au 7.5k
7223077 OZPF D1935 Df Esd Gc Pfd Rdr RT	**INGE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**9 177** 5 033 11 835	 NV	**1972** Moss Vaerft & Dokk A/S—Moss (172) 138,74(BB) 20,55 9,208 127,87 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** Pressurised Ref. Ice strengthened 4 Ta ER 4 Ta (5% Ni.stl) ind ER L.12 061 2W Der 2(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 1 421,5t (hvf)-38,5pd	 W 17k
5271953 DHER Df Esd RTm	**INGE MEYN** ex Paul-65 **Fritz Meyn** Hamburg Federal Republic of Germany	**422** 281 650	 GL	**1949** Schiffsw. W. Holst—Ham *46,49* 8,03 3,404 3,87 P 9,2 F 4,6 1 dk R len 51 & 57	**M General Cargo** 1 Ho 30,0 ER G.852 B.807 2 Ha (11,5 10,9 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 423 183kW (245bhp) Masch. Kiel A.G. Fuel 19,5t (d.o.)	 Ki 8.5k
7349546 OVSQ Esd Pfd Rdr RT	**INGE VEMB** ex Ambition-75 **Hans Aa P/R** Esbjerg Denmark	**173** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (108) 31,30 7,24 3,150 28,10 7,21 3,46	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 500 492kW (660bhp) Grenaa Motorfabrik Fuel (d.o.)	 Grena
5212737 FTLA 914 Df Esd Gc Pfd Rdr RT	**INGE III** ex Louis Girard-76 **Ingemar S.A.** St. Malo France	**1 466** 752 1 626	 BV	**1957** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (769) 75,01 11,79 5,252 68,00 11,76 6,30 1 dk RW	**D-E Fishing** Side-Trawler Ref In.1 083 3 Ha (each 1,5 × 1,9) Der 1(8) 1(2)	3 Oil 4SA each 8Cy. 290 × 360 total 2 126kW (2 850bhp) driving 3 gen. eac 560kW connected to 2 elec. motors eac of 1 417kW (1 900shp) & sc. shaft Atel. de Menpenti Fuel 513,0t (d.o.)	 Sulz M 14k
7217054 DINI Df Esd Gc Rdr RTm/v	**INGEBORG** ex Tor Avon-75 ex Ingeborg-72 **Partenreederei m.s.'Ingeborg'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	**499** 356 1 549	 GL	**1972** Schps. "Hoogezand" J. Bodewes —Hgz (513) 76,41 11,92 3,931 69,02 11,79 6,05 1 dk & S dk	**M General Cargo** OSD 1 Ho 52,5 ER G.2 929 B.2 755 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim Gen 3 × 60kW 220/380V 50Hz a.c. Fuel 100,5t (d.o.)	 Mh 13k
7519725 DEFB 4242 Df Esd Gc Rdr RTm/h/v	**INGELHEIM** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**9 860** 6 568 16 000	 GL	**1978** A.G. "Weser"—Bmn (1404) 149,82 9,251 139,27 21,01 12,27 P 11,3 B 13,5 F 15,9 2 dks	**M General Cargo** 5 Ho G.22 304 B.20 406 5 Ha (stl) 10W	Oil 2SA 6Cy. 700 × 1250 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 3 × 515kW 440V 60Hz a.c.	 16.5k
7029067 OWOM 54 Esd Rdr RT	**INGELIL** **Knud Svarrer P/R** Esbjerg Denmark	T.Mk **300** 159 726	 BV	**1970** A/S Nordsovaerftet—Ringkobing (54) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil -SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)	 11k
7341166 SEHM 11560 Df Esd Gc Pfd Rdr RT	**INGEMAR** **Brostroms Rederi A/B** Goteborg Sweden	**309** — —	**✠100A1** tug Ice Class 1 Ice Class 1A **✠LMC** EL (e) $\frac{7}{8}$"U2	**1975**-7 Richards (Shipbuilders) Ltd. —Lowestoft (517) 33,02 10,06 4,661 29,80 9,50 5,31 RFD 17,7 1 dk BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 318 × 368 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	 13.5k
6504591 LRAH Df Esd Gc Rdr RT	**INGENIERO HERMITTE** Launched as Ministro Eugenio A. Blanco **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**12 443** 7 518 20 295	 ✠Classed LR until 4/71	**1967**-4 Empresa National "Bazan"—El Ferrol (126) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 21 Ta ER L.25 400	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Empresa Nacional "Elcano" Gen 2 × 336kW 380V 50Hz a.c.	 Su
5161067 LRBN 15F RT	**INGENIERO LUIS A. HUERGO** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**3 327** 1 993 5 615	 ✠Classed LR until 9/21	**1917**-4 Fore River S.B. Corp.—Qcy (255) 104,73 14,08 6,744 ... ... P 21,7 B 8,3 F 9,5 2 dks R	**S Tanker** 12 Ta ER L.5 388 HeCls. BC	T 3Cy. 559 940 & 1524 × 1067 Fore River S.B. Corp. Fuel 351,5t (o.f.)-22,5pd	 Qui 8

6520741 LRCM Df Esd Gc Rdr RT	**INGENIERO RECA** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**1 449** 965 2 032	✠Classed LR until 9/71	**1969**-7 Anglo-Argentine Ast.—Buenos Aires (6) 81,69 12,35 4,706 75,80 12,30 5,01 P 24,4 Trunk 42,7 F 9,8 1 dk RW rf nil	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) E made63 fitted69 Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 400V 50Hz a.c.
7015987 FWIC Df Esd Gc Rdr RT	**INGENIEUR MAXIME HESSE** **Societe de Gerance de Navigation (S.O.G.E.N.A.)** Caen France	**135** — —	BV	**1969** SOCARENAM—Calais 25,51 7,93 3,404 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch. Fuel (d.o.) 12kn
5161134 KCSA 248011 Df Esd Gc Pfd Rdr RTm	**INGER** ex Transnorthern-62 ex Wang Hunter-60 ex Atlantic Exporter ex Fort Casper-46 **Reynolds Metals Co.** Corpus Christi, Tx United States of America	**14 192** 10 207 24 362	AB	**1945** (Fwd & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (480) **1962** (Cargo section) Schlieker-Werft—Ham 190,81 22,97 9,256 184,56 22,86 13,34 1 dk RW rf nil len & widened 62 conv Tanker 62	**T-E Bulk Carrier** 4P Self-unloader 5 Ho 21,9 24,3 24,3 24,3 24,3 ER 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15) Der 2(1)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pbg Gen 2 × 600kW 1 × 110kW 1 × 32,5kW 1 × 5,5kW 440V 60Hz a.c. Fuel 2 560,5t (o.f.) 14kn
7391771 PEWG Esd Gc Pfd Rdr RTm	**INGER** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 495** 932 2 549	✠**100A1** Ice Class 1 also Ice Class 1B when not exceeding 1500bhp and strong beam fitted ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1975**-6 Scheeps. "Voorwaarts" B.V.—Hgz (212) 73,41 11,82 5,481 65,54 11,51 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. STs in holds 290T	**M General Cargo** 1 Ho 46,1 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared 1 492kW (2 000bhp) Turbodiesel Brons Industrie Group Alphen a/d Rijn Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 12,5kn
5161158 RTm/h/v	**INGER** ex Corrie **Kap. Heinrich Neumann** Buesum Federal Republic of Germany	**132** 73 210		**1916** H. H. Bodewes—Millingen 33,51 6,66 2,667 6,61 3,05 1 dk R BK 229 len 44	**Aux M General Cargo** 1 Ho 16,0 ER 2 Ha (11,6 × 3,9) (1,6 × 3,9) ER 2W Der 1(3)	Oil 2SA 4Cy. 180 × 300 90kW (120bhp) NE 44 Moller & Jochumsen A/S Horsens Gen 1 × 2kW 27V Fuel 2,0t (d.o.) 7,5kn
5161172 9V2365 367652 Df Esd Pfd Rdr RTm	**INGER CLAUSEN** **Clausen Singapore Pte. Ltd.** Singapore Singapore	**351** 162 435	BV	**1958** Brodogradiliste "Titovo"—Kraljevica (356) 54,34 8,72 3,125 49,28 8,54 5,49 RQD 8,0 B 8,9 1 dk & S dk rf 102 len 65	**M Livestock Carrier** OSD 1 Ho 32,4 ER G.1 378 B.1 305 2 Ha (each 8,2 × 3,6) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 with hydraulic coupling 328kW (440bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 1 × 12kW 230V d.c. Fuel 77,0t (d.o.) 10kn
7427764 SGFV Df Esd Gc Rdr RT	**INGER EXPRESS** ex Seaspeed Dora-78 **Knut H. Hermansson P/R** Skarhamn Sweden	**3 642** 1 121 5 675	(NV)	**1976** Trosvik Verksted A/S—Brevik (115) 132,52 19,44 6,579 117,71 19,00 13,77 2 dks rf 297	**M RoRo Cargo** 12P Vehicles Side door p & s Stern door/ramp Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 sr geared 7 758kW (10 400bhp) Sulzer Hitachi Zosen Osa Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 101,5t (d.o.) 610,5t (hvf) 18,5kn
6524204 LDXK C16369 Df Esd Rdr RT	**INGER HILDUR** ex Radek-78 **Lodve Gjendemsjo** Kurt F. Loseth Bergen Norway	**450** 224 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (6) 45,32 8,26 4,966 40,67 8,23 6,71 1 dk BK 107 len 67 & 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (2,7 2,9 × 3,2) (2,5 × 2,8) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) Wichmann Mtrf. Rub Gen 1 × 34kW 1 × 25kW 220V 50Hz a.c. Fuel (d.o.)
5161196 OYTB Df Pfd RTm	**INGER KLIT** **W. Klitgaard-Lund** Frederiksvaerk Denmark	**186** 100 —	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (56) 38,87 6,56 2,693 36,99 6,51 2,95 P 9,5 1 dk RW BK 119 len 72	**Aux M General Cargo** Galleas 1 Ho 13,7 ER G.306 B.269 1 Ha (12,8 × 4,0) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 9,0t (d.o.)-1,0pd 8kn
5260095 LGRI Df Esd Pfd Rdr RTm	**INGER LISE** ex Romi-74 ex Oceaan III-66 **Ivar Anfinsen P/R** Drammen Norway	**233** 98 274	BV	**1949** D. & J. Boot Schpsw. "De Industrie"—Alp (1202) 39,02 7,04 3,252 35,44 7,01 3,51 R	**M Fishing** Side-Trawler 2 Ho each 8,0 ER G.368 B.345 2 Ha (stl) (each 3,5 × 4,6) ER 1W Der 1(5)	Oil 4SA 6Cy. 305 × 370 269kW (360bhp) Motorenf. "De Industrie" Alp Gen 1 × 26kW 2 × 5kW 110V d.c. Fuel 35,5t (d.o.) 10kn
5000342 OZFC Df Esd Pfd Rdr RTm	**INGER LUPE** ex Lilleborg-71 ex A.N.P.-69 **Hans Petersen** Arosund Denmark	**299** 92 478	GL	**1962** Werft Nobiskrug—Rendsburg (627) 48,49 8,23 2,756 44,30 8,21 3,00 P 14,7 F 7,7 1 dk RW	**M Tanker** 6 Ta ER L.535 HeCls. C Der 2(0,5)	Oil 4SA 8Cy. 220 × 280 481kW (645bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 220V d.c. Directional propeller Fuel 25,5t (d.o.)-2,0pd 10kn
5161225 OYQI	**INGER POULSEN** ex Joseta-52 ex Mary Win-50 ex Inger-45 ex Adelheid-36 ex Nelly Marie **Poul Jensen** Norresundby Denmark	**120** 62 161	BV	**1916** Gebroeders Fikkers—Muntendam 27,61 6,66 2,947 22,59 6,63 3,20 1 dk R	**Aux M General Cargo** Galleas G.283 2 Ha (7,0 × 3,9) (2,9 × 2,5) ER 1W Der 1(1)	Oil 2SA 4Cy. 260 × 400 149kW (200bhp) NE 75 Alpha Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 10,0t (d.o.)-1,0pd 8kn
6810940 PEWH Df Esd Rdr RTh	**INGER SMITS** ex Surveyor-75 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**619** 414 1 169	✠**100A1** SS 5/78 ✠**LMC** EL j 1$\frac{1}{16}$"U2	**1968**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (361) 65,49 9,12 3,842 59,90 9,00 4,12 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB272t	**M General Cargo** 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,5 × 5,5) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Gen 1 × 16,5kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 91,5t 11kn

5161275 JWVE C14885 Df Esd Gc Rdr RTm/h	**INGERSEKS** **A/S Norwegian Talc** Bergen Norway	**5 000** 2 815 7 539	NV	**1958** A/B Ekensbergs Varv—Skm (213) 117,63 16,03 7,570 108,24 16,01 9,45 P 32,4 F 14,1 1 dk rf 76	**M General Cargo** Ice strengthened 2 Ho each 34,9 ER G.9 118 4 Ha (stl) (each 13,5 × 8,6) ER 8W Der 8(5)	8P	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 166kW 440V 60Hz a.c. Fuel 486,5t (hvf)	Kobenhav 13k
5373804 HO-7749 Df Esd Rdr RT	**INGI** ex Pewsum-73 ex Uppland-71 ex Schwalbe-62 **Carolus Fredricus Verkooij** Panama Panama	**293** 134 529 **650** 431 1 008	GL	**1955** Adler Werft G.m.b.H.—Bmn (8) 56,01 9,02 2,709/3,820 51,06 9,00 4,96 1 dk & S dk RW rf 76	**M General Cargo** 1 Ho 31,8 ER G.1 359 B.1 274 1 Ha (26,6 × 5,1) ER 4W Der 4(3)	OSD/CSD 2P	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Klockner-Humboldt-Deutz Gen 1 × 55kW 1 × 33kW 230V d.c. Fuel 41,5t (d.o.)	K 10,5k
5412909 DNDP Df Esd Rdr RT	**INGMAR** ex Paul Meier-74 **Partenreederei Eckert & Gerdau** Hamburg Federal Republic of Germany	**422** 241 863	GL	**1963** J. J. Sietas Schiffsw.—Ham (511) 56,37 9,45 3,779 49,99 9,40 5,90 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 475 B.1 337 2 Ha (8,8 17,5 × 5,4) ER 3W Der 3(2)		Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz	Ki 10k
5161328 SIXW 6964 RTm	**INGO** **Albrechtsson-Hasse A/B** Goteborg Sweden	**139** 74 200	(BV)	**1922** Sjotorps Varv—Sjotorps 27,89 6,81 24,69 6,79 3,05 1 dk	**Wood M General Cargo** 1 Ho ER 2 Ha (4,9 3,9 × 2,3) ER 1W Der 1(1)		Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 49 A/B Jonkopings Motfb. Fuel (d.o.)	semi-diese Jonkopin 9k
5161330 LEZB	**INGODD** ex Jamal-57 ex Tambur-56 ex Storhaug-54 ex Svea ex North City **Anfinn Onarheim** Bergen Norway	**129** 54 —	✠Classed LR until 1/04	**1890**-1 J. Duthie Sons & Co.—Abn (169) 31,53 5,97 3,201 5,95 3,31 1 dk R BK 165	**M Fishing** Side-Trawler		Oil 2SA 2Cy. 340 × 360 90kW (120bhp) E made39 refitted47 D. Daedkap. Jr. Fuel (d.o.)	Am 7k
7233096 TFXD Df Esd Gc Pfd Rdr RT	**INGOLFUR ARNARSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	✠**100A1** SS 5/78 stern trawler Ice Class 2 EL M $1\frac{1}{4}$"U2	**1973**-12 Ast. Luzuriaga S.A.—Pjs (311) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft		2 Vee Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 2 104kW (2 820bhp) Empresa Nacl. "Bazan" db 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	MA C 16
6603610 LDOS C16382 Df Esd Gc Rdr RTm	**INGRID** **Morten Seines** Bodo Norway	**199** 125 371	NV	**1966** Hjorungavaag Verksted A/S —Hjorungavaag (6) 35,92 7,42 3,372 31,98 7,41 3,56 P 8,6 F 6,1 1 dk rf 495 BK 89	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.453 B.416 1 Ha (17,0 × 4,5) ER 2W Der 2(2,5)		Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 68 Caterpillar Tractor Co. Gen 2 × 17kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,5pd	Peor 10
6609406 Df Esd RT	**INGRID** **Yagan Pesquera S.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 1/12/71	**1966**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (17) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.	Peor
7524213 SDBQ Df Esd Gc Pfd Rdr RT	**INGRID GORTHON** **Gorthons R/A** Halsingborg Sweden	**10 538** 5 226 14 299	✠**100A1** strengthened for heavy cargoes Ice Class 1A ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3	**1977**-5 Korea SB. & Eng. Corp.—Busan (SNA1007) 141,38(BB) 22,26 8,732 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf297T	**M Bulk Carrier** Pulp pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER		Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Sulz Sakurajim 15,5
5065990 HKCA MC-3-012 Df Esd Gc Rdr RT	**INGRID JUDITH** ex Cataima-73 ex Christel Heering-62 **Maritimas Eslait y Cia.** Barranquilla Colombia	**1 023** 403 1 520 **1 541** 775 2 388	✠**100A1** SS 11/73 Str. nav. ice ✠**LMC** EL p $1\frac{7}{16}$"SQ	**1958**-3 Aarhus Flydk. & Msk.—Aar (103) 78,52 11,54 4,420/5,665 70,11 11,50 6,76 F 14,7 1 dk & S dk RW rf 51	**M Passenger/General Cargo** Mchy.aft 2 Ho G.3 115 B.2 803	OSD/CSD 15P	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) Helsingor Skibs. & Msk.	B& Helsing 10
7511204 ELTQ 5956 Df Esd Gc Pfd Rdr RTv	**INGRID LEONHARDT** **Bernd Shipping Corp.** Monrovia Liberia	**6 613** 3 956 11 679	GL (NK)	**1976** Ujina Zosensho—Hma (549) 129,27 8,256 120,02 19,61 10,52 P 29,3 B 6,4 F 13,2 1 dk	**M General Cargo** 3 Ho 24,9 38,5 24,5 ER G.14 562 B.14 006 C. 260/20' 3 Ha (13,4 27,7 14,0 × 9,7) ER Der 3(20) 1(15)		Oil 4SA 7Cy. 450 × 900 4 469kW (5 990bhp) Hitachi Zosen Gen 3 × 240kW 440V 60Hz a.c.	B& 16,75
7201263 WC4428 258354	**INGRID S** ex Enterprise **Nils Sletten** Cape Charles, Va United States of America	**117** 80 —		**1942** ....Galveston, Tx *32,71* 5,49 2,82	**Wood TM Fishing**		2 Oil each 298kW (400bhp) .... Fuel (d.o.)	
5161287 Df Esd Gc Rdr RTm	**INGRID 1** ex Ingramar-76 ex Ingertre-73 **English Channel Shipping Investment Co. S.A.** Panama Panama	**4 588** 2 705 7 249	BV NV	**1954** A/S Fredriksstad M/V—Fks (345) 118,55 16,49 7,157 109,73 16,44 P 24,7 F 11,9 1 dk RW rf nil	**S General Cargo** Ice strengthened 4 Ho 18,6 19,2 19,2 18,5 ER G.9 299 B.8 743 4 Ha (stl) (11,7 × 7,9) (11,8 11,8 11,8 × 10,0) ER 8W Der 1(30) 8(3)	8P	C 4Cy. (2) 425 & (2) 1016 × 929 1 380kW (1 850ihp) A/S Fredriksstad M/V Gen 2 × 25kW 220V d.c. Fuel 556,0t (o.f.)	R 10

6094343 3FDJ 5486- PEXT Df Esd Gc Rdr	**INGRID II** ex Monterey-77 ex Cougar-75 ex Golden Ocean-73 ex Duffield-70 **Harbour View Maritime Co. Ltd.** Panama Panama	**8 658** 4 796 13 625	**✠100A1** SS 5/75 strengthened for heavy cargoes **✠LMC** EL et 2½"SQ DELETE CLASS	**1952**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1217) 154,24 20,53 8,313 146,31 20,43 11,08 P 30,8 B 15,3 F 16,8 1 dk RW conv Tanker 60 NS 17BH WB808t incl. DTf538t	**M Bulk Carrier** 4 Ho ER G.16 679 4 Ha (stl) (14,0 14,9 16,7 18,2 × 9,7) ER	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 1,25N/mm² (180lbf/in²) Fuel 742,5t (hvf) 11kn
5161495 Df Esd Gc Pfd Rdr RT	**INGUL** **U.S.S.R.** U.S.S.R.	**5 645** 2 390 3 297		**1962** Wartsila-Kon. Sandvikens Skepps.—Helsinki/Helsingfors (371) 130,41 16,06 5,208 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	2 Oil 2SA each 6Cy. 510 × 550 total 3 208kW (4 300bhp) driving 2 gen. each 1 800kW d.c. connected to 2 elec. motors each of 1 843kW (2 470shp) Sulzer Wartsila Kon. Vasa Vasa Gen 3 × 312kW 1 × 62,5kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn
5161500 UROY M-21316 Df Esd Gc Rdr RT	**INGUL** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	(RS)	**1954** Stocznia Szczecinska—Szn (B32/03) 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (9,8 × 9,9) ER (11,2 × 9,9) (9,0 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6809800 UJXK M-24182 Df Esd Gc Rdr RT	**INGUL** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 570** 714 1 207		**1958** ............U.S.S.R. 73,18 10,72 4,522 10,67 6,56	**M Fish Carrier** 3 Ho G.1 559 3 Ha (5,0 7,9 6,7 × 3,9) 6W Der 6(3)	Oil 2SA 8Cy. 300 × 500 Russki-Diesel Wks Len 9,5kn
7052557 EWLS M-30536 Df Esd Gc Rdr RT	**INGUL** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 361** 473 527	RS	**1970** ............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7107376 EWNE M-30537 Df Esd Gc Rdr RT	**INGULETS** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1971** ............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6854776 UJBD M-27042	**INGULETS** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**305** 78 332	RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.206 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
6854788 USXB M-2994	**INGULETS** **U.S.S.R.** Izmail U.S.S.R.	**230** 88 214		**1960** ............U.S.S.R. 41,00 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,75kn
5161524 UPDD M-3017 Df Esd Gc Pfd Rdr RT	**INGUR** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 324** 1 690 — **3 560** 1 775 4 496	RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1164) 120,55 16,46 7,100 109,61 16,17 8,56 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 12 TwD In.5 100 4 Ha (stl) (4,8 4,8 × 4,5) ER (4,8 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
6809812 UGPP M-18637	**INGUR** **U.S.S.R.** Sukhumi U.S.S.R.	**590** 19 242	(RS)	**1957** ............U.S.S.R. 57,99 8,51 2,090 8,48 3,71 1 dk	**TM Research** Survey 1W Der 1(5)	2 Oil 4SA each 8Cy. 300 × 380 U.S.S.R. 14kn
6854790 USJA M-3152	**INGUR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**230** 183 212		**1962** ............U.S.S.R. 40,06 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9kn
7417484 Df Esd Gc Pfd Rdr RT	**INGURI** **U.S.S.R.** U.S.S.R.	**6 000** — 3 700	RS (Class cont.)	**1978** Oy Wartsila Ab—Turku/Abo (1237) 130,41 16,06 5,750 120,02 16,01 8,01	**TD-E Cable-layer**	2 Oil 4SA each 8Cy. 240 × 310 total 3 693kW (4 950bhp) driving gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa 14kn
6854805 UJBG M-2922	**INGURI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**305** 78 286	RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,201 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.29 L.190 1 Ha (stl) (1,3 × 1,5) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn

5161550 **INHA** OGCA 1248 **Finska Angfartygs A/B** Df Esd Helsinki/ Finland Gc Rdr Helsingfors RT	T.Mk **1 528** 740 2 830 **2 499** 1 378 3 600	NV	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (253) 100,44 12,76 4,922/5,639 93,10 12,70 7,42 F 8,6 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 Sulz 1 790kW (2 400bhp) Wartsila Koncernen Ab Turku/Ab Gen 2 × 172kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-8,0pd 13,5
6423591 **INICIATIVA** 3FYR ex Aalsum-78 ex Fernleaf-73 8187- **Red Sea Maritime Services Inc.** PEXT Panama Panama Df Esd Gc Pfd Rdr RTm/h/v	**12 982** 8 081 20 508	NV	**1965** Kaldnes M/V A/S—Tbg (161) 164,90 21,49 10,021 158,50 21,34 13,42 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.25 529 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) S.A. Fiat S.G.M. Turi Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 372,5t (hvf) 15,5
5161562 **INIGO DE LOYOLA** EAPV 7749 **Antonio Fernandez Perez** Df Esd Huelva Spain Pfd RT	**317** 150 264	BV	**1957** Hijos de J. Barreras S.A.—Vgo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspo Hijos de J. Barreras S.A. V Fuel 26,5t (d.o.) 10,5
7000724 **INIGO LOPEZ TAPIA** EDEV 3932 **Remolques 'Aguadas y Salvamentos S.A.** Df Esd Rdr RT Bilbao Spain	**233** 67 175	GL	**1970** Ardeag, S.L.—Bbo (49) 31,15 8,34 3,506 28,00 8,31 4,40 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 General Motors Corp. 12
5161574 **INIO** OGCR 1258 **Finska Angfartygs A/B** Df Esd Helsinki/ Finland Gc Rdr Helsingfors RT	T.Mk **1 528** 740 2 830 **2 499** 1 378 3 600	NV	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (254) 100,44 12,76 4,922/5,639 93,10 12,70 7,42 F 8,6 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 27,5 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sul Wartsila Koncernen Ab Turku/A Gen 2 × 215kW 380V 50Hz a.c. Fuel 197,0t (d.o.) 13,5
7006819 **INIOCHOS EXPRESS** SWLI ex Rata Hills-78 ex Wanaka-76 5713 **Sealanes Transport Corp.** Df Esd Seaways Shipping & Trading S.A. Gc Rdr Piraeus Greece RTm/h	**2 708** 766 2 601	✠**100A1** CS 1/75 ✠**LMC** EL V $1\frac{7}{8}$"U2	**1970**-4 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (598) 111,66(BB) 17,18 4,973 103,03 17,07 10,83 B 29,6 2 dks RW rf 152 NS Coll BH to U dk 9 to 2nd dk WB1513t incl. DTf156t	**TM RoRo Cargo** Vehicles Deck Cargo —P Stern door B.5 699	2 Vee Oil 4SA each 12Cy. 400 × 460 8 430kW (11 300bhp) Pielst Crossley Premier Eng. Ltd. M Gen 3 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 337,5t (d.o.) 17,5
6506331 **INISHOWEN HEAD** GPFE ex Cast Beaver-77 305536 ex Inishowen Head-73 Df Esd **Ulster S.S. Co. Ltd.** Gc Pfd G. Heyn & Sons Ltd. Rdr Belfast United Kingdom RTm/v	**9 099** 5 200 10 547	✠**100A1** CS 1/75 Ice Class 2 ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1965**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (838) 150,88 19,51 8,021 140,21 19,21 11,89 B 30,8 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf nil conv General Cargo 70 7BH WB3256t	**M Container Ship** Fixed-guides 2P 5 Ho 16,4 22,5 22,8 19,8 19,8 ER G.18 130 B.16 214 5 Ha (stl) ER Cr 1(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sul G. Clark & N.E.M. Ltd. Sunderla 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 440V 60Hz a.c. Fuel 126,0t (d.o.) 1 111,5t (hvf) 17
7126152 **INKA** DGKI **Partenreederei m.s. 'Inka'** Df Esd Atlantic-Rhederei F. & W. Joch Gc Rdr Hamburg Federal Republic of Germany RTm/v	**1 599** 1 067 3 205	GL	**1972** P. Lindenau—Kiel (S.151) 91,32 (BB) 13,87 5,315 84,00 13,71 8,26 P 38,1 F 19,2 1 dk	**M Tanker** 12 Ta ER L.3 523 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-Mak Masch. Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 13,5
6616928 **INKA DEDE** DGSW ex Aros Trent-77 ex Inka Dede-76 10858 ex Klaus-74 Df Esd **Friedhelm Dede** Gc Rdr Reederei Klaus Wilhelm Tom RTm/v Worden Hamburg Federal Republic of Germany	T.Mk **499** 325 1 162	GL	**1966** J. J. Sietas Schiffsw.—Ham (576) 67,92 10,55 3,912 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** 2 Ho 11,9 21,5 ER G.2 451 B.2 259 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,9) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Fuel 71,0t (d.o.) 12
6423278 **INKERMAN** UIUZ M-17148 **U.S.S.R. -'Azcherryba'** Df Esd Sevastopol U.S.S.R. Gc Rdr RT	**3 071** 1 513 4 400	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (136) 105,39 14,81 6,198 96,93 14,79 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.10 764 HeCls. BC 1 Ha (2,3 × 3,2) 1W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 335,5t (d.o.)-15,0pd 13,25
5161627 **INKILAP** 3270 **Denizcilik Bankasi T.A.O.** Rdr Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 9/78 Bosphorus and Sea of Marmara service ✠**LMC** EL (n) $1\frac{1}{4}$"	**1961**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (807) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Me Fairfield SB. & Eng. Co. Ltd. Govan, Glasg 2 SB 1,56N/mm² (225lbf/in²) hs457,7 6 Fuel 71,0t (o.f.) 15
7434200 **INKUNZI** **Republic of South Africa (Railways & Harbours Administration)** RT Cape Town South Africa	**1 093** — 398	✠LR class withdrawn- Owners' request 10/11/78	**1977**-7 Dorman Long Swan Hunter (Pty.) Ltd.—C.Tn (C1954-2) 58,60 23,02 2,652 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	3 Vee Oil 4SA each 16Cy. 135 × 160 983kW (1 318bhp) driving 2 gen. each 432kW 380V a.c. connected to 2 elec motors Klockner-Humboldt-Deutz Gen 1 × 432kW 380V 1 × 118kW 400V 50Hz a.c. Directional propeller aft , 1 fwd

5161641 UPYZ M-17102 Df Esd Gc Rdr RT	**INKURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (273) 102,32 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.3 852 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
7419341 SDOT Df Esd Gc Pfd Rdr RT	**INLAND** **Brostroms Rederi A/B & Rederi A/B Ejdern** Goteborg Sweden	**18 245** 12 482 31 594	**✠100A1** oil & chemical tanker Type C in association with an approved list of cargoes **✠LMC** **UMS** EL I† 2½"U3	**1977**-1 Eriksbergs M/V A/B—Got (703) 170,72(BB) 26,09 11,329 161,88 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077T	**M Tanker** Oil Chemical 21 Ta ER L.42 097	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Eriksbergs M/V A/B Got 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 815,5t (hvf) 16kn
5367441 VOYL 190468 Df Gc	**INLAND TRANSPORT** ex Transinland-68 ex The Inland-49 ex Steel Chemist-46 **Tara Corp. Ltd.** Montreal Canada	**1 946** 1 130 —	(AB) ✠Classed LR until 9/11/73	**1926** Federal S.B. & D.D. Co.—Kearny (83) 78,54 13,09 5,087 76,21 13,03 6,10 RFD 12,2 1 dk RW rf 152 conv General Cargo 48	**M Tanker** Mchy.aft L.3 200	Oil 2SA 10Cy. 205 × 255 through hydraulic coupling & sr gearing 1 194kW (1 600bhp) NE made44 refitted54 Fairbanks, Morse & Co. Beloit
	DAMAGED BY STRANDING 11/72—TO BE BROKEN UP					
7802586 591675 Esd Gc Pfd Rdr	**INMAR BARON** **First Inmar of Texas Ltd.** New Iberia, Louisiana United States of America	**200** 135 600	AB	**1978** McDermott Shpyd—New Iberia, La (113) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**M Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 163kW (2 900bhp) E made68 reconditioned & fitted4/78 General Motors Corp. U.S.A. Thw. thrust propeller fwd 12kn
7802603 Esd Gc Pfd Rdr	**INMAR COUNT** **First Inmar of Texas Ltd.** United States of America	**200** 135 600	AB (Class cont.)	**1978** McDermott Shpyd—New Iberia, La (115) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 163kW (2 900bhp) General Motors Corp. U.S.A. Thw. thrust propeller fwd 12kn
7802598 Esd Gc Pfd Rdr	**INMAR DUKE** **First Inmar of Texas Ltd.** United States of America	**200** 135 600	AB (Class cont.)	**1978** McDermott Shpyd—New Iberia, La (114) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 163kW (2 900bhp) General Motors Corp. U.S.A. Thw. thrust propeller fwd 12kn
7802615 Esd Gc Pfd Rdr	**INMAR PRINCE** **First Inmar of Texas Ltd.** United States of America	**200** 135 600	AB (Class cont.)	**1978** McDermott Shpyd—New Iberia, La (116) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 163kW (2 900bhp) General Motors Corp. U.S.A. Thw. thrust propeller fwd 12kn
5205722 SXCV 5127 Df Esd Gc Rdr RTm/v	**INNAREN** ex Eptanissos-77 ex Bogatyr-73 ex Leiv Eiriksson-65 **Kalamos Cia. Naviera S.A.** Lassi Shipping Co. Ltd. Piraeus Greece	**8 931** 4 927 12 737	NV	**1958** Luebecker Flender Werke AG. —Luebeck-Siems (494) 145,73 18,85 9,145 135,13 18,75 12,07 2 dks RW rf nil	**M General Cargo** CSD 5 Ho 16,6 19,6 21,7 18,2 21,7 G.18 063 B.16 277 5 Ha (stl) (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V d.c. Fuel 481,5t (d.o.) 1 098,5t (hvf) 14,5kn
6415831 LMOF C16044 Rdr RTm	**INNHERRED** ex Akershus-75 **Innherreds Aktie D/S** Steinkjer Norway	**474** 209 762	NV	**1964** A/S Rosenberg M/V—Stv (186) 61,45 9,73 3,664 56,06 9,66 3,71 1 dk & S dk rf 76	**M General Cargo** OSD Side door 1 Ho 37,4comb. ER B.1 529 2 Ha (stl) (each 8,1 × 3,2) ER 1W Cr 1(5) Der 1(12)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 70kW 230V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 13kn
6905446 EIXT 400663 Df Esd Gc Pfd Rdr RTm/v	**INNISFALLEN** **British & Irish Steam Packet Co. Ltd.** Cork Irish Republic	**4 849** 2 419 772	**✠100A1** CS 4/74 Irish Channel service Ice Class 3 **✠LMC** EL W 2"U2	**1969**-4 Werft Nobiskrug—Rendsburg (660) 118,19(BB) 17,84 4,446 107,80 17,61 11,41 B 81,1 2 dks, 3rd dk clear of mchy. space rf 483 14BH to 2nd dk WB416t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 306bth 894dk P Bow and stern doors C. 90	4 Oil 4SA each 7Cy. 400 × 540 sr geared to 2 sc. shafts 11 936kW (16 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 265,0t (d.o.) 22kn
7621396 Rdr RT	**INNOVATIE III** ex Haniel 91 ex Malm 15 **Rederij Gefonzo B.V.** Rotterdam Netherlands	— — 2 493	**A-** SS 2/75 inland waterways oil tanker **LMC** EL (J)	**1960** Rheinwerft—Walsum 109,89 11,51 Trunk 84,8 1 dk rf nil conv General Cargo Barge 73 8BH WB-	**M Tank Barge** 15 Ta ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) NE made— added73 Appingedammer Brons Apg Gen 1 × 48kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller
7373547 5MOV 5711 Df Esd Gc Pfd Rdr RT	**INNOVATOR** Launched as Oceanic Jupiter **Rock Shipping Co. Ltd.** Monrovia Liberia	**60 963** 47 614 126 997	NK (BV)	**1975** Kurushima Dock Co. Ltd.—Ochi (766) 273,01(BB) 42,04 16,561 260,00 41,99 23,50 F 21,7 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 17,5kn
6713960 LKWA C16686 Df Esd Rdr RTm/h	**INNVAER** ex Andfiskaga-75 **A/S Innvaer** Haugesund Norway	**295** 195 839	NV	**1967** Batservice Verft A/S—Mandal (537) 55,00 9,33 3,506 50,02 9,30 4,60 P 8,0 B 11,3 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 37,4 ER G.1 604 B.1 448 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn

6724294 LLRE Esd Rdr RT	**INNVIK** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**439** 209 —	(NV)	**1967** Aukra Bruk A/S—Aukra (30) 42,70 10,11 3,004 36,00 10,09 3,92 1 dk rf 246 BK 132	**TM RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 970kW (1 300bhp) A/S Bergens M/V Fuel (d.o.)
5345895 SYAT 4934 Df Esd Gc Rdr RTm	**INO** ex Myrto-76 ex Petra Skou-73 ex Susanne Skou-67 **Ino Shipping Co. S.A.** N. J. Andriopoulos S.A. Piraeus Greece	**4 339** 2 517 7 163 **6 050** 3 804 8 791	**✠100A1** SS 5/77 tunnel side tanks oil F.P. above 150°F or vegetable oil **✠LMC** EL at 2"SQ **DELETE CLASS**	**1954**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (720) 131,27 17,25 7,513/8,446 121,93 17,23 10,83 P 27,5 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB1582T incl. tunnel tanks 291T	**M General Cargo** OSD/CSD 12P 4 Ho 14,7 30,8 20,2 21,1 G.13 992 B.12 289 5 Ha (8,9 11,4 11,4 10,6 10,6 × 6,1) 14W Der 2(25) 14(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri NAuxB made60 fitted77 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 016,0t (hvf)
5161770	**INOA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**172** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7301439	**INPESUR** **Ind. Pesquera del Atlantico** Montevideo Uruguay	**250** — 274		**1977** Corena Metalurgia e Construcoes Navais S.A.—Itajal (P 31/1) 31,91 8,23 3,101 28,66 1 dk	**M Fishing**	Oil geared to sc. shaft 567kW (760bhp) M.T.U. Friedrichshafen Fuel (d.o.)
7213137 Df Esd Gc Rdr RTh	**INRE** ex Inalotte Bluementhal-78 ex Adelheid Wiards-72 **Johann K. Blumenthal Reederei** "Orion" Schiffahrts-Gesellschaft Reith & Co. Singapore Singapore	T.Mk **2 950** 1 937 5 690 **5 081** 3 526 7 539	GL	**1972** P. Lindenau—Kiel (152) 126,22(BB) 17,33 6,541/7,646 114,51 17,26 10,11 2 dks	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Masch. Augsburg-Nurnberg Gen 2 × 266kW 1 × 124kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf)
6819350 DLXG 1714 Esd Rdr RT	**INSEL FOHR** **Wyker Dampfschiffs- Reederei G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**493** 173 154	GL	**1968** Husumer Schiffsw.—Husum (1263) 50,40 12,91 1,499 47,83 12,22 3,00 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 220 895kW (1 200bhp) Motorenw. Mannheim
5161811 DAVU Df Esd Gc Rdr RTv	**INSEL RIEMS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **536** 205 840	DSRK	**1961** VEB Peene-Werft—Wolgast 59,14 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.)
7635828	**INSEL USEDAM** **Fischerei-Produktionsgenossenschaft Inselfisch** Karlshagen German Democratic Republic	**117** 38 60		**1977** Stocznia Ustka—Ustka (B403/03) 25,02 2,701 22,51 7,26 3,51	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Puckie Zaklady Mech.
6706785 DDVY Df Esd Gc Pfd Rdr RT	**INSELSBERG** ex Berwald-74 ex Otello-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 350** 1 296 4 470	DSRK Classed LR until 24/1/75	**1967**-4 A/B Ekensbergs Varv—Skm (235) 99,14 15,04 6,058 92,21 15,00 11,05 RAD 5,5 2 dks rf 102 len 68	**M RoRo Cargo** Vehicles 12P Stern door Ice strengthened 1 Ho ER G.10 103 B.8 508 2 Ha (stl) (7,4 × 3,6) (4,1T × 5,3) ER Cr 1(3)	Vee Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 289,5t (hvf)
7323891 WYZ7 540 539780	**INSHALA** **Inshala Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7342172 GUMD 364612 Df Esd Rdr RTm/h	**INSISTENCE** **City Leasing Ltd.** Crescent Shipping Rochester United Kingdom	**475** 269 747	**✠100A1** U.K. coasting service & between River Elbe & Brest **✠LMC** EL H ⅞"U2	**1975**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1444) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 349kW (468bhp) Mirrlees Blackstone Ltd. Gen 1 × 1,25kW 24V d.c. Fuel 25,0t (d.o.)
5147229 JXFE C15153 Df Esd Rdr RT	**INSPECTOR** ex Hellesund-76 **Norship A/S** Haugesund Norway	**707** 161 —	NV	**1959** Hollen Skibsverft—Hollen (130) 57,00 9,02 3,137/3,976 51,21 9,00 5,52 1 dk & S dk rf nil conv General Cargo 76	**M Diving Support Ship** OSD/CSD 1 Ho ER G.1 303 B.1 161 3 Ha (3,6 7,9 7,9 × 3,5) ER Cr 2(5)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Gen 2 × 55kW 1 × 14kW 220V d.c. Fuel 40,5t (d.o.)-3,0pd
7006675 ESQO M-30347 Df Esd Gc Rdr RT	**INSPEKTSIYA FLOTA-02** **U.S.S.R.** Leningrad U.S.S.R.	**233** — 92	(RS)	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg 34,80 8,51 2,969 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller
5330797 5LYE 3572 Df Esd Gc Rdr	**INSTALLER 1** ex Skadi-70 **Terminal Installations Inc.** Monrovia Liberia	**1 831** 971 2 611	BV ✠Classed LR until 5/70	**1960**-3 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z72) 81,90 12,37 5,322 75,04 12,26 6,25 P'17,4 F 11,0 1 dk RW rf 76 shortened 69	**M General Cargo** 2 Ho ER G.3 511 B.3 256 2 Ha (15,0 15,4 × 7,0) ER 8W Der 1(50) 8(3-5)	Oil 2SA 10Cy. 300 × 550 1 194kW (1 600bhp) Schps. L. Smit & Zn. Gen 2 × 252kW Fuel 162,5t

6407717 GMYU 303645 Esd Rdr RT	**INSTOW** **British Dredging (Sand & Gravel) Ltd.** Newport, Gwent United Kingdom	**735** 308 930	✠**100A1** SS 2/78 sand carrier U.K. coasting service and between River Elbe and Brest ✠**LMC** EL j 1¼"	**1964**-5 N.V. Schpsw. "Foxhol"—Foxhol (119) 56,80 10,39 3,810 52,00 10,25 4,20 P 14,7 F 7,7 RW 4BH WB177t	**M Dredger/Sand Carrier** Suction 1 Ho 18,4 ER Der 1(2)	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 29kW 1 × 10kW 440V 50Hz a.c. Fuel (d.o.)
5161897 RTm	**INSULA OYA** **Pouppi Lines S.A.** Panama Panama	**168** 58 —	(BV)	**1935** Beliard, Crighton & Cie S.A. —Ostende *32,28* 6,53 2,261 ... ... 1 dk R conv Ferry —	**TM Research** Survey 300P 1 Ho 7,3 2 Ha (4,8 × 2,5) (0,9 × 0,9) Der 1(1,5)	2 Oil 4SA each 8Cy. 150 × 180 412kW (552bhp) NE 62 Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 6,0t (d.o.) 12,5kn
5113955	**INSULAR DE CEBU** ex Fernando Escano-69 ex Zamboanga-J.-50 **De Oro Shipping Lines Inc.** Cebu Philippines	**573** 277 —	(AB)	**1944** Higgins Industries Inc.—N.Os (44) *51,21* 9,91 4,122 9,86 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel (d.o.) 12kn
5161914 PKHQ 75 Esd	**INSUMAR** **Government of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**283** 125 254	BKI ✠Classed LR until 9/58	**1953**-10 Cant. Nav. Giuliano—Tri (35) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) Crossley Bros. Ltd. Mch Gen 1 × 8kW 115V Fuel 23,5t (d.o.) 9kn
7418737 UOKU M-32629 Df Esd Rdr RT	**INTA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5161938 PKBL Esd	**INTAN** **Government of Indonesia** Government of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**669** 430 508	✠Classed LR until 9/58	**1954**-1 F. Smit v/h Smit & Zoon—Foxhol (116) 58,53 9,73 2,934 52,41 9,71 2,95 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 51,0t (d.o.) 9kn
5161940 PKHK 235 Esd	**INTATA** **P.T. Perusahaan Pelayaran Sinar Bintang Selatan** Makassar Indonesia	**282** 124 254	BKI ✠Classed LR until 9/58	**1953**-8 Cant. Nav. Giuliano—Tri (33) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) Crossley Bros. Ltd. Mch Gen 1 × 16kW 115V Fuel 23,5t (d.o.) 9kn
7525968 SWYQ Df Esd Gc Pfd Rdr RT	**INTEGRITY** **Lamont Shipping Inc.** Piraeus Greece	**10 710** 6 555 17 326	BV	**1977** Kyokuyo Zosen Tekko K.K.—Chofu (290) 151,01(BB) 22,43 9,526 142,02 22,41 12,76 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Zosen Tmn 14kn
5235052 3FFO 4920-75 Df Esd Gc Rdr RT	**INTELLECT** ex Noah No.1-74 ex Mikuni Maru-73 **Shin Shin Navigation Co. S.A.** Panama Panama	**5 957** 3 424 9 256	NK	**1957** Namura SB. Co. Ltd.—Osa (299) 128,66 16,84 7,963 119,92 16,79 10,39 F 8,0 2 dks RW	**M General Cargo** CSD 6 Ho G.12 716 B.11 654 6 Ha (7,5 12,7 7,6 6,8 12,1 7,7 × 6,1) 16W Der 2(14,5) 2(9,75) 12(4,75)	Oil 2SA 7Cy. 600 × 1040 2 715kW (3 640bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 136kW 445V a.c. Fuel 914,5t 13kn
6615649 BKAT 5233 Df Esd Gc Rdr RT	**INTELLECT ENERGY** ex Hui Shan-75 ex Keizan Maru-74 **Energy Shipping Co. Ltd.** Keelung China*	**2 033** 993 3 487		**1966** Ujina Zosensho—Hma (448) 88,32 12,83 5,893 82,00 12,81 6,61 P 24,1 B 8,3 F 13,8 1 dk RW	**M Tanker** 6 Ta ER L.3 037 HeCls. C	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 440V 60Hz a.c. Fuel 294,5t (hvf)-17,5pd 12,5kn
5285916 5BTI 321416 Df Esd Gc Rdr RT	**INTERAMITY** ex Elissavette-77 ex Soldrott-71 ex Prosper-64 ex Anna Odland-60 **Accropol Shipping Co. Ltd.** Limassol Cyprus	**4 996** 2 831 8 840	NV	**1939** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (771) 131,53 16,95 7,773 121,93 16,92 F 8,6 1 dk & S dk, 3rd dk in No. 1 hold R rf 102	**M General Cargo** OSD G.14 335 B.12 963 5 Ha (8,9 10,3 10,3 × 6,1) ER (9,5 9,6 × 6,1) 12W Der 1(30)	Oil 2DA 5Cy. 600 × 1100 2 536kW (3 400bhp) MAN Bremer Vulkan Vegesack Gen 1 × 150kW 2 × 75kW 220V d.c. Fuel 1 253,0t 12,5kn
5256381 5BUN 321442 Df Esd Rdr	**INTERASIA** ex Mary K-78 ex Pandora-71 ex Normandiet-65 **Roumeli Shipping Co. Ltd.** Limassol Cyprus	**2 879** 1 558 5 200	BV	**1947** Helsingor Skibs. & Msk.—Helsingor (282) 109,73 15,55 6,325 15,50 9,25 F 7,7 1 dk & S dk	**M General Cargo** OSD G.8 617 B.7 856 4 Ha (9,0 13,4 11,2 8,2 × 5,9) ER 10W Der 1(30) 10(3)	Vee Oil 4SA 12Cy. 634kW (850bhp) NE 70 Caterpillar Tractor Co. Peoria 11kn
5161988 5MCT 1467 Df Esd Gc Rdr RTm	**INTERCONTINENT** **Titan Tankers Inc.** Monrovia Liberia	**22 042** 13 406 36 978	AB	**1960** Deutsche Werft A.G.—Ham (747) 211,23 27,51 11,326 201,17 27,44 14,33 P 42,7 B 12,2 F 26,3 1 dk RW rf 51	**S Tanker** 33 Ta ER L.43 749	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) De Schelde Vlissingen Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.) 17kn
7714117 D5GL 6291 Df Esd Gc Pfd Rdr RT	**INTERMAR CLARION** **Compton Shipping Ltd.** Monrovia Liberia	**39 800** 31 080 79 900	AB (Class cont.)	**1978** Kawasaki Hvy Ind. Ltd.—Sakaide (1286) 246,90(BB) 42,04 11,931 235,01 42,02 19,11 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 10 944kW (14 670bhp) MAN Kawasaki Hvy Ind. Ltd. Kob

7370492 6ZTU 5868 Df Esd Gc Pfd Rdr RT	**INTERMAR PROGRESS** ex Crystal Sharon-77 **International Tankers Inc.** Monrovia Liberia	**44 608** 33 274 87 439	NK	**1974** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (661) 245,37(BB) 38,99 13,561 235,34 38,94 19,03 1 dk	**M Tanker** Mchy.aft L.113 223	Oil 2SA 6Cy. 900 × 1800 17 009kW (22 800bhp) Mitsui Zosen Fuel 4 211,5t (hvf)-62,0pd	B8 T 15,7
7377854 5MMV 6048 Df Esd Gc Pfd Rdr RT	**INTERMAR PROSPERITY** ex Glory Ocean-77 ex Shinsei Maru-75 **Berwick Shipping Ltd.** Monrovia Liberia	**19 762** 14 546 37 282	(NK)	**1974** Kasado Dock Co. Ltd.—Kudamatsu (284) 184,03 28,05 10,999 174,00 28,00 14,99 F 12,5 1 dk	**M Tanker** Mchy.aft L.48 598	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Fuel 2 747,5t-46,0pd	Su 15,2
7378391 A8WC 5337 Df Esd Gc Pfd Rdr RT	**INTERMARINE VENTURE** **Dignity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**16 872** 11 811 30 697	✠100A1 strengthened for heavy cargoes, No. 3 hold may be empty ✠LMC EL Ht 2$\frac{7}{16}$"U3	**1975**-9 Usuki Tekkosho—Saiki (1175) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs4198T Topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 25,9 25,9 16,0 25,9 25,9 ER 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 445V 60Hz a.c.	Su 15,
5161990 ZADI Df Esd Gc Rdr	**INTERNACIONAL** ex Guo Ji-63 **Albanian State Shipping Enterprise** Durres Albania	**9 709** 5 735 11 786		**1962** Stocznia Gdanska—Gdk (B54/25) 153,90 19,44 8,341 141,61 19,37 12,55 2 dks RW	**M General Cargo** CSD Ref 3 Ho ER 2 Ho In.1 048 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski	Su Poz
5204857 Rdr RT	**INTERNATIONAL TUG** ex Le Roi-68 ex Sea Monarch II-58 ex Nemaha-52 **Metropolitan Bataan Lighterage Co. Inc.** Manila Philippines	**234** 49 —		**1927** New York S.B. Corp.—Camden 76,21 7,42 3,252 36,58 3,66 1 dk R	**M Tug**	Oil 4SA 8Cy. 305 × 381 NE 55 Enterprise Eng. Co.	
6909698 UTNA M-29164 Df Esd Gc Rdr RT	**INTERNATSIONAL** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 20 000	RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B72/01) 177,25 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd	Su Poz 16,2
7393183 FNTG Df Esd Gc Pfd Rdr RTm/h/v	**INTERNAVIS I** **Internavis S.A. (Cie. Maritime Francaise) Tour Atlantique** Dunkerque France	**3 971** 2 297 5 373	BV	**1975** Schulte & Bruns—Emd 105,42 17,43 6,300 98,91 17,20 8,11 1 dk & S dk	**M General Cargo** OSD Heavy load Mchy.aft 2 Ho 11,9 47,4 G.6 548 B.5 790 3 Ha (stl) (11,9 33,4 13,2 × 13,4) Cr 1(9,5) Der 2(350) 1(15)	Vee Oil 4SA 12Cy. 320 × 420 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 4 × 185kW 380V 50Hz a.c. Fuel (d.o.)	1
7416818 359099 Esd Pfd Rdr RT	**INTERNOS** **Leslie Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**114** 43 —	✠100A1 trawler ✠LMC EL e $\frac{13}{16}$"WI	**1975**-7 J. Lewis & Sons Ltd.—Aberdeen (401) 26,37 6,76 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side-Trawler 1 Ho 9,4 ER In.120 1 Ha (stl) ER	Oil 4SA 6Cy. 222 × 292 reverse reducti geared to sc. shaft 474kW (636bhp) Mirrlees Blackstone Ltd. Gen 2 × 45kW 415V 50Hz a.c. Fuel 13,0t (d.o.)	Stam 1
7506467 H3TS 7545-PEXT Df Esd Gc Pfd Rdr RT	**INTEROCEAN DISCOVERER** **Interocean Drilling S.A.** Panama Panama See Register of Offshore Units	**5 971** 2 930 5 411	AB	**1976** Mitsui Eng. & SB. Co. Ltd.—Tamano (F422) 115,83 21,39 5,701 111,16 21,34 7,93 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 2(50)	4 Oil 2SA each 16Cy. 232 × 254 total 7 199kW (9 650bhp) driving gen. connected to 4 elec. motors each of 1 119kW (1 500shp) d.c. geared to sc shaft E made73 fitted76 General Motors Corp. Gen 4 × 2500kW a.c. 2 Thw. thrust propellers aft, 1 fwd	
5299187 P3GK 381113 Df Esd Gc Rdr	**INTERSPIRIT** ex Herta Maersk-78 ex Romo Maersk-72 **Interocean Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **4 668** 2 770 —	✠100A1 SS 3/75 DTm—oil FP above 65.5°C. or vegetable oil or latex or molasses DTf—latex ✠LMC EL x 1$\frac{7}{8}$"SQ	**1959**-9 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (227) 116,59 15,60 7,411 106,69 15,55 9,35 Ba 20,8 F 12,5 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB1391t incl. DTf135t	**M General Cargo** 5 Ho ER G.9 713 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB 0,69N/mm² (100lbf/in²) Fuel 1 214,0t (hvf)	Koben
5162035 WI6204 290145 Rdr RTm	**INTERSTATE TRANSPORTER** **Interstate Towing Co.** Philadelphia, Pa United States of America	**207** 140 —		**1962** Main Iron Works Inc.—Houma (114) *27,44* 7,95 ... ... rf nil	**TM Tug**	2 Oil 2SA each 8Cy. White Motor Co. Gen 2 × 40kW 110/220V 60Hz a.c. Fuel (d.o.)	Spring
7114197 9VOO 380643 Df Esd Gc Rdr RT	**INTERSUB FIVE** ex Sea Wind-77 ex Sea Discoverer-75 ex Sea Explorer-74 **Intersub Five S.A.** Singapore Singapore See Register of Offshore Units	**881** 397 813	AB	**1971** Mangone S.B. Co.—Houston (100) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 150kW 440/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 366,0t (d.o.)-14,0pd	14

6513671 9VJC 376047 Df Esd Gc Pfd Rdr RTh/v	**INTERSUB FOUR** ex Altona-76 **Intersub Four S.A.** Singapore Singapore See Register of Offshore Units	**1 599** 468 653			GL	**1965** Rickmers Werft—Bhn (335) 75,90 12,88 4,801 67,21 12,81 8,01 F 16,5 conv Fish-factory Stern Trawler Factory Fishing 77	**M Mother Ship** for submersibles 2 Ho 7,6 10,6 Cr 2(2)		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Ham also oil 448kW (600bhp) driving 1 gen. of 316kW 400V a.c. connected to 1 elec. motor of 298kW (400shp) (WL) for secondary propulsion Gen 2 × 437,5kW 1 × 137,5kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
6515954 9V2246 344141 Df Esd Gc Pfd Rdr RT	**INTERSUB ONE** ex Sea Stork-76 ex Berlinertor-74 ex NVG 2-67 **Intersub One S.A.** Singapore Singapore See Register of Offshore Units	**632** 138 713			GL	**1965** Rolandwerft G.m.b.H.—Bmn 52,58 11,36 3,277 49,99 11,00 3,99 F 14,1 1 dk conv Deck Cargo Supply Ship 77	**TM Mother Ship** for submersibles Der 1(10)	20P Mchy.aft	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Aug Thw. thrust propeller fwd 12kn
6506111 9V2610 376008 Df Esd Gc Pfd Rdr RTm/h/v	**INTERSUB THREE** ex Othmarschen-76 **Intersub Three S.A.** Singapore Singapore See Register of Offshore Units	**1 598** 456 1 197			GL	**1965** Rickmers Werft—Bhn (334) 75,90 12,86 4,788 67,21 12,81 8,01 F 17,7 conv Fish-factory Stern Trawler Factory Fishing 77	**M Mother Ship** for submersibles 2 Ho 7,6 10,6 In.750 Cr 2(2)		Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nurnberg Ham also oil 448kW (600bhp) driving 1 gen. of 316kW 400V a.c. connected to 1 elec. motor of 298kW (400shp) (WL) for secondary propulsion Gen 1 × 350kW 1 × 346kW 1 × 106kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 543,5t (d.o.) 14kn
6614504 9VLE 309747 Df Esd Pfd Rdr RT	**INTERSUB TWO** ex Sea Diver-76 ex Lady Fiona **Intersub Two S.A.** NOL Marine Services Ltd. Singapore Singapore See Register of Offshore Units	**927** 368 —	**✠100A1** **✠LMC**	SS 5/75	EL (k)	**1966**-9 Brooke Marine Ltd.—Lowestoft (342) 51,82 11,51 3,810 47,25 11,28 5,19 F 43,9 1 dk rf 229 conv Deck Cargo Supply Ship 75 8BH WB358t incl. DTf202t	**TM Mother Ship** for submersibles		2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 80kW 220V d.c. Bow jet pump 12kn
5014290 Df Esd Gc Rdr	**INTERWAVE** ex Amerwave-71 ex American Clipper-69 **Intercargo Development Corp.** Amercargo Inc. Panama Panama	**6 043** 3 454 10 665			(AB)	**1946** North Carolina SB. Co.—Wilmington (235) 139,93 19,26 8,430 132,75 19,21 12,20 B 24,1 3 dks RW rf nil	**S General Cargo** Ref 3 Ho ER 2 Ho B.14 187 In.1 023 3 Ha ER 2 Ha		2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lyn Fuel 2 189,5t (o.f.) 16kn
7369637 Df Esd Gc Rdr RT	**INTI** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**309** 139 406			GL	**1974** Ast. Picsa S.A.—Clo (386) 37,75 10,16 4,407 35,97 10,06 4,53 2 dks	**M Fishing** Side-fishing Tuna Seiner		Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5146536 Df RT	**INTILAKAT JALTA** ex Helene-69 **Government of Tunisia (Office Nationale des Peches)** Bizerta Tunisia	**115** 59 —				**1929** G. & H. Bodewes—Hasselt *31,16* 5,03 2,134 ... ... 1 dk R	**M General Cargo**		Oil 4SA 6Cy. 146 × 203 NE 57 Caterpillar Tractor Co. Peoria Fuel (d.o.)
7388970 5ALK Df Esd Gc Pfd Rdr RTv	**INTISAR** Launched as Mistral **General National Maritime Transport Co.** Benghazi Libya	**74 057** 56 322 140 999			NV	**1975** A/B Gotaverken—Goteborg (874) 270,09 43,36 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 16 Ta ER L.173 531 2W Der 2(15)	HeCls. BC	Oil 2SA 9Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got Gen 3 × 1100kW 440V 60Hz a.c. Fuel 8 056,0t (hvf)-91,5pd 16kn
6704191 OGTC 543 Df Esd Gc Pfd Rdr RT	**INTO** **Neste O/Y** Porvoo/Borga Finland	**573** — 114			NV	**1967** Oy Laivateollisuus Ab—Turku/Abo (243) 41,20 11,56 4,496 35,74 11,49 6,46 1 dk rf nil	**M Tug/Icebreaker** Mchy.aft		2 Oil 4SA each 6Cy. 318 × 368 geared to sc. shaft Ruston & Hornsby Lcn Gen 2 × 117kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
7376159 HO-9999 Df Esd Gc Pfd Rdr RT	**INTREPID** **Offshore Logistics Inc.** Panama Panama	**919** 397 2 200			AB	**1974** Teraoka Zosen K.K.—Hyogo (140) 65,79 12,86 4,722 58,50 12,81 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft		2 Oil 4SA each 16Cy. 250 × 300 Polar A.B. Nohab
5162047 230416	**INTREPID** ex Scranton-61 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**234** 159 —				**1930** Pusey & Jones Corp.—Wilmington, De *31,31* 7,98 ... ... R	**D-E Tug**		2 Oil each 6Cy. 381 × 508 connected to 1 elec. motor & sc. shaft ....
7813583 WYX3 912 581657 RT	**INTREPID** **Pacific Voyager Inc.** Seattle, Wa United States of America	**198** 134 —				**1974** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**		Oil 839kW (1 125bhp) U.S.A.

7028336 WI9329 526565 Df Esd Gc Rdr RTv	**INTREPID** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**179** 122 —		AB	**1970** Main Iron Works Inc.—Houma (229) 10,75 5,154 39,50 10,60 5,80 1 dk BK 127	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 rever reduction geared General Motors Corp. La Gr Gen 2 × 100kW Fuel 509,0t
7723649 WYB6 101 588638 Esd Gc Pfd Rdr RT	**INTREPID** **Offshore Supply Ships Inc.** New Orleans, La United States of America	**179** 122 —		AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (631) 51,85 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 geared to sc. shafts E made72 reconditioned & fitted12/ General Motors Corp. Electro-Motive Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd
5162061 FNDO 1369 Df Pfd Rdr RTm/v	**INTREPIDE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe Boulonaise de Remorquage Boulogne France	**218** — —		BV	**1958** Ziegler Freres—Dunkerque (114) 31,73 7,68 3,607 29,49 7,62 3,81 1 dk RW	**M Tug** 1 Ha (1,9 × 1,5)	Oil 4SA 8Cy. 330 × 600 Werks Ziegler Freres Dunke Gen 2 × 50kW 110V d.c. Fuel (d.o.)
6505791 Esd Gc Rdr	**INTREPIDO** ex Ross Dainty-69 **Productos Marinos S.A.** Peru	**202** 68 —	✠Classed LR until 5/69		**1965**-5 Cochrane & Sons Ltd.—Selby (1498) *27,04* 7,12 25,99 7,01 3,81 B & F 16,8	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 178 × 197 with flexi coupling & sr gearing 336kW (450bhp) Davey, Paxman & Co. Ltd. Controllable pitch propeller
7034488 JH2075 109977	**INUWASHI MARU** **Ishikawa Prefecture** Kanazawa, Ishikawa Pref. Japan	**146** 44 —			**1970** Ando SB. Co. Ltd.—Tokyo (212) 25,00 7,52 2,299 22,00 7,50 3,18 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho
7367201 559404	**INVADER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		AB	**1974** McDermott Shipyards Inc.—Morgan City (197) 5,157 39,20 11,16 5,80 P 17,7 F 7,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c.
5162097 WA6062 239108 Rdr RT	**INVADER** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**141** 70 —		AB	**1939** Albina Eng. & Mach. Wks—Pld (41) 27,46 7,37 1,601 27,44 7,32 2,44 1 dk R rf 330 BK 305	**TM Tug**	2 Oil 4SA each 8Cy. 267 × 343 NE 49 Cooper-Bessemer Corp. Fuel 17,5t
5420504 GLRH 303892 Df Esd Gc Rdr RTm/v	**INVENTOR** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. Liverpool United Kingdom	T.Mk **6 141** 2 999 8 056 **8 813** 4 645 11 014	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 8/74 EL dt $2\frac{9}{16}$"SQ	**1964**-5 C. Connell & Co. Ltd.—Glasgow (502) 150,37 19,31 7,671/9,043 140,21 19,21 11,49 P 52,8 F 17,4 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 102 DK 7BH WB1693t incl. Tunnel tanks 150t DTsf838t	**M General Cargo** Ref 5 Ho 17,6 10,9 27,4 24,0 24,6 In.220 5 Ha (stl) (9,3 5,7 × 6,7) (15,7 15,7 × 7,3) (20,0 × 8,5) Cr 4(10) 3(5) Der 1(150) 4(5)	Oil 2SA 8Cy. 760 × 1550 9 400kW (12 600bhp) Sulzer Bros. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 220V d.c. Fuel (hvf)
7121683 GPEU 340212 Df Esd Gc Pfd Rdr RTh/v	**INVERALMOND** **Christian Salvesen Ltd.** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**24 615** 17 015 41 872	**✠100A1** strengthened for ore cargoes—Nos. 3 & 5 holds may be empty **✠LMC**	SS 9/76 EL Jt 3"U2	**1972**-1 Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (953) 194,01(BB) 29,47 11,437 184,00 29,41 16,21 F 16,8 1 dk rf nil NS 8BH WB14944t incl. Topside tanks in holds 5354t Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6092t	**M Bulk Carrier** 6 Ho 21,0 23,0 23,7 23,7 23,7 23,7 ER G.55 539 6 Ha (stl) (11,8 × 10,9) (13,5 13,5 13,5 13,5 13,5 × 14,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) S Sumitomo S.B. & Mchy. Co. Ltd. Tamas AuxB (o.f.) 1,18N/mm² (12kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 476,0t (d.o.) 14,
5011781 GTIB 360763 Df Esd RT	**INVERAN** ex Tarmac I-78 ex Alletta-73 **Cromarty Leasing Ltd.** Inverness United Kingdom	**498** 305 874	**✠100A1** **✠LMC**	SS 1/78 EL j	**1956**-8 Schps. Waterhuizen J. Pattje —Waterhuizen (225) 58,81 9,22 3,626 54,01 9,06 4,17 P 15,6 F 9,5 1 dk RW rf 51 3BH WB283t incl. Dk60t	**M General Cargo** 1 Ho ER G.1 082 B.949 2 Ha (stl) (13,0 13,0 × 5,4) ER	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 18,5t
5291343 GTVM 186345 Esd Pfd Rdr RTm/v	**INVERLOCHY** ex Boston Invader-75 ex Red Rose-72 **George Craig & Sons Ltd.** John Brown & Son (Aberdeen) Ltd. Fleetwood United Kingdom	**407** 137 —	✠Classed LR until 20/7/73		**1956**-1 J. Lewis & Sons Ltd.—Aberdeen (254) *40,70* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 R rf 838 BK 203	**M Fishing** Side-Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Gen 1 × 36kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,
5162152 EINC 144972	**INVERMORE** **V. E. D. Hudson** Dublin Irish Republic	**146** 78 —			**1921** J. Tyrrell & Sons—Arklow *28,05* 6,84 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 3Cy. 200 × 300 E made37 fitted38 Humboldt-Deutzmot. Koln-D
5207342 6ZLP 2375 Df Esd Gc Rdr RTm	**INVERNESS** ex Lewis R. Sanderson-64 **Skarhan Shipping Co.** Monrovia Liberia	**10 031** 5 940 16 851	**✠100A1** Str. nav. ice **✠LMC**	SS 6/74 EL ft $2\frac{1}{4}$"SQ	**1956**-3 Nordseewerke Emden—Emd (269) 152,53 20,30 9,145 147,91 20,20 12,65 P 38,1 F 15,3 1 dk RW rf nil NS 6BH WB5687t incl. Topside tanks 2275t DTf564t	**M Bulk Carrier** 3 Ho 34,2 31,0 34,2 ER G.18 590 6 Ha (stl) (11,8 11,9 11,9 11,9 11,9 11,9 × 9,9) ER Der 1(2)	2 Oil 4SA each 8Cy. 520 × 740 with hydraulic couplings & sr gearing to sc shaft 4 297kW (5 760bhp) Masch. Augsburg-Nurnberg Gen 3 × 180kW 440V 60Hz a.c. Fuel 592,5t (d.o.)-15,0pd 12

7217638 GOEP 340218 Df Esd Gc Pfd Rdr RTm/h/v	**INVERSHIN** **Christian Salvesen Ltd.** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**18 071** 11 356 30 165	**✠100A1** SS 8/76 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G $2\frac{11}{16}$"U2	**1972**-8 Namura SB. Co. Ltd.—Osa (408) 172,04(BB) 25,07 10,999 162,01 25,00 15,19 P 31,7 F 14,4 1 dk rf 102 NS 9BH WB9958t incl. Comb. btm & STs in Nos. 1 & 2 holds 1726t Topside tanks in holds 4282t	**M Bulk Carrier** 7 Ho 15,3 16,5 19,2 16,0 19,2 16,0 19,2 ER G.38 956 B.33 040 1 Ha (stl) (9,0 × 9,9) 1 Ha (stl) (10,6 × 12,0) 5 Ha (stl) (each 11,2 × 12,0) ER 14W Der 14(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 197,5t (hvf) 15kn
6823167 Df Esd RT	**INVESTIGATOR** **Government of Mauritius (Ministry of Fisheries)** Port Louis Mauritius	**177** 67 —	**✠100A1** SS 7/73 fishing vessel **✠LMC** EL (a)	**1968**-12 Taylor Smith—Port Louis 26,14 7,47 2,363 23,35 7,21 3,31 F 12,5 1 dk rf 203 Box K 152 4BH	**M Research/Fishing**	Vee Oil 4SA 8Cy. 178 × 197 reverse reduction geared 336kW (450bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 40kW 440V 50Hz a.c.
5162229 CSOI Df Esd Gc Pfd Rdr RT	**INVICTA** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Oporto Portugal	**1 249** 619 —	✠LR class withdrawn-Owners' request 21/4/78	**1948**-12 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z41) 71,33 11,03 5,315 64,14 11,00 5,80 P 8,6 F 16,8 RW BK 203	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) N.V. Werkspoor Ams
7016644 GOMV 339814 Df Esd Gc Pfd Rdr RTm/h/v	**INVINCIBLE** **British United Trawlers Ltd.** Hull United Kingdom	**1 085** 482 —	**✠100A1** SS 1/75 stern trawler **✠LMC** EL (0) $1\frac{1}{16}$"U2	**1970**-9 Cochrane & Sons Ltd.—Selby (1522) *65,54* 12,12 61,50 12,04 7,93 B 8,6 2 dks rf 838 DK fwd Coll BH to U dk 5 to 2nd dk WB63t	**M Fishing** Stern Trawler 2 Ho 16,4 14,6 6 Ha (stl) (2,4 2,4 × 2,7) (1,3 × 3,6) (0,9 0,9 0,9 × 0,9)	Oil 4SA 9Cy. 318 × 368 dr geared 1 611kW (2 160bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn db 0,83N/mm² (120lbf/in²) Gen 2 × 300kW 2 × 255kW 220V d.c. Controllable pitch propeller Fuel 406,5t (d.o.) 14kn
7023221 HO-5793 Df Esd Gc Pfd Rdr RT	**INVINCIBLE SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**295** 201 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur (457) 12,27 4,182 51,72 12,20 4,88 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange Gen 2 × 99kW Fuel 335,5t
7381855 Df Esd Gc Pfd Rdr RT	**INZ. MARIAN BUKOWSKI** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**2 014** 1 006 2 955	PR ✠Classed LR until 21/11/75	**1975**-1 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas (143) 77,78 12,93 5,500 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	2 Vee Oil 4SA each 12Cy. 220 × 280 total 2 536kW (3 400bhp) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 119kW (1 500shp) sr geared to 2 sc. shafts Klockner-Humboldt-Deutz Kln Gen 2 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7402441 Df Esd Gc Pfd Rdr RT	**INZ. STANISLAW LEGOWSKI** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**2 016** 1 015 3 002	PR ✠Classed LR until 21/12/76	**1975**-6 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas (144) 77,78 12,93 5,055 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	2 Vee Oil 4SA each 12Cy. 220 × 280 total 2 536kW (3 400bhp) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 119kW (1 500shp) sr geared to 2 sc. shafts Klockner-Humboldt-Deutz Kln Gen 2 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
6809824 UIAG M-19027 Df Esd Gc Rdr RT	**INZHENIER A. PUSTOSHKIN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1957** ............U.S.S.R. 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.5 550 HeCls. C 2W	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7367627 Df Esd Gc Pfd Rdr RT	**INZHENIER AGASHIN** **U.S.S.R.** Astrakhan U.S.S.R.	**500** 340 699		**1975** Brodogradiliste "Tito"—Belgrade (901) 65,46 12,30 3,455 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) B&W "Litostroj" Ljubljana
7301116 UVKC M-30918 Df Esd Gc Rdr RT	**INZHENIER AGEYEV** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.7 265	Oil 2SA 5Cy. 500 × 1100 B&W Bryansk Eng. Works Bryansk 13kn
7359230 UJXV M-17354 Df Esd Gc Pfd Rdr RT	**INZHENIER BASHKIROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (4209) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Vehicles Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 16,75kn
6809836 UBHA M-19035 Df Esd Gc Rdr RT	**INZHENIER BELOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 455** 1 712 4 286	RS	**1959** ............U.S.S.R. 120,00 15,02 4,395 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn

7359242 **INZHENIER KREYLIS** UJGE M-17356 **U.S.S.R. -Latvian Shipping Co.** Df Esd Riga U.S.S.R. Gc Pfd Rdr RT	**4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo 124,19(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Vehicles Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Oy Wartsila Ab Thw. thrust propeller fwd	Pielstick Turku/Abo 16,75k
7347366 **INZHENIER MACHULSKIY** UWNV M-17346 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Pfd Rdr RT	**4 009** 1 594 6 128	RS	**1974** Hollming Oy—Rauma/Raumo (4207) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Vehicles Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Oy Wartsila Ab Thw. thrust propeller fwd	Pielstick Turku/Abo 16,75k
7413505 **INZHENIER NECHIPORENKO** UWDL M-17365 **U.S.S.R. -Latvian Shipping Co.** Df Esd Riga U.S.S.R. Gc Pfd Rdr RT	T.Mk **4 262** 1 767 5 306	RS	**1976** Hollming Oy—Rauma/Raumo (4212) 123,65(BB) 19,56 6,601 113,70 19,18 14,15 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 2 Ho ER TwD G.17 485 B.15 344 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (19,5 × 3,8) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Oy Wartsila Ab Thw. thrust propeller fwd	Pielstick Turku/Abo 17k
6809848 **INZHENIER P. MATVEYEV** UIEX M-19030 **U.S.S.R. -Caspian Shipping Co.** Df Esd Baku U.S.S.R. Gc Rdr RT	**3 821** 2 002 4 683	RS	**1958** ..............U.S.S.R. 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C 2W	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd	Le 10,75k
7359228 **INZHENIER SUKHORUKOV** UWPL M-17352 **U.S.S.R. -Latvian Shipping Co.** Df Esd Riga U.S.S.R. Gc Pfd Rdr RT	**4 009** 1 594 6 128	RS	**1974** Hollming Oy—Rauma/Raumo (4208) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Vehicles Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Oy Wartsila Ab Thw. thrust propeller fwd	Pielstick Turku/Abo 16,75k
7729875 **INZHENIER YAMBURENKO** **U.S.S.R.** Df Esd U.S.S.R. Gc Rdr RT	**6 401** 3 187 7 700	RS	**1978** Vyborg Shipyard—Vyborg 136,81(BB) 17,78 7,501 124,97 17,73 10,42 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf)	B&W Bryans 16,25k
5413147 **IO** SZMK ex Kungshamn-76 5842 ex Margareta Brodin-71 Df Esd ex Rhodos-66 ex Otto Banck-63 Gc Rdr **Io Shipping Co. S.A.** RTm/h/v N. J. Andriopoulos S.A. Piraeus Greece	T.Mk **4 734** 2 579 7 671 **7 230** 4 210 9 896	**✠100A1** SS 1/78 Str.nav. ice **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-2 Oresundsvarvet A/B—Lkr (155) 133,58 18,34 7,601/8,821 123,63 18,29 11,43 F 26,9 2 dks rf 191 Coll BH to U dk 6 to 2nd dk WB2003t incl. Tunnel tanks 322t	**M General Cargo** 6P 6 Ho 15,7 17,5 18,2 16,6 17,4 7,9 G.15 149 B.13 734 6 Ha (stl) (8,2 12,1 10,6 × 7,3) (9,1 × 6,1) (10,6 × 7,3) (3,0 × 4,8) 16W Der 1(30) 4(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 184kW 440V 60Hz a.c. Fuel 1 668,5t (hvf)-19,5pd	Go 16k
7506924 **IOAKIM VATSIETIS** UWSG M-31184 **U.S.S.R. -'Zapryba'** Df Esd Riga U.S.S.R. Gc Pfd Rdr RT	**3 017** 1 246 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (436) 101,86(BB) 15,24 5,711 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rostoc 15k
5338983 **IOANIS XILAS** SWFE ex Starlight-66 2917 ex Capetan Psarros-58 Df Esd **Eroica Shipping Co. S.A.** Gc Rdr Piraeus Greece	**8 799** 5 280 13 534	**✠100A1** SS 9/76 **✠LMC** EL dt 2$\frac{1}{16}$"SQ	**1955**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1912) 146,62 18,98 9,335 137,52 18,90 12,30 F 29,0 2 dks RW rf 102 7BH WB2874t incl. Tunnel tanks 324t DTm845t	**M General Cargo** 3 Ho ER G.19 200 B.17 605 3 Ha ER 2 Ha 10W Der 1(30) 1(20) 10(10)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Swan, Hunter & Wigham Richardson 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 1 229,5t	Doxfor Newcast 14,5k
5090139 **IOANNA** P3AB ex Dimitris-77 ex Haroula 380785 **Amonita Navigation Co. Ltd.** Limassol Cyprus	**349** 138 —	HR	**1941** ....Germany 39,96 6,94 2,261 ... ... 1 dk	**M General Cargo** 1 Ho 2 Ha (each 10,5 × 4,5) 2W Der 2	Oil 4Cy. 179kW (240bhp) E made46 fitted57 Stab. Mecc. Ansaldo Fuel 18,5t (d.o.)	Ge
5327441 **IOANNA G.** SV3822 ex Halkidiki ex Signality-67 60 **G. Panagiotopoulos** Michael Gigilinis Thessaloniki Greece	**487** 244 640	HR ✠Classed LR until 2/68	**1937**-9 George Brown & Co. (Marine) Ltd. —Greenock (202) 50,17 8,44 3,264 47,55 8,39 RQD 29,9 F 5,2 1 dk R	**M General Cargo** 1 Ho ER G.1 019 B.963 2 Ha (11,5 — × 5,1) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 400 373kW (500bhp) E made37 refitted61 Newbury Diesel Co. Ltd. Fuel 28,0t	Nb 10k
5147463 **IOANNA V.** SXUA ex Alba-77 ex Hemland-72 6489 **Syntagma Shipping Co. S.A.** Df Esd Varnima Corp. International S.A. Gc Rdr Piraeus Greece RTm/h/v	**22 103** 13 740 39 219	AB NV (HR)	**1961** Eriksbergs M/V A/B—Got (536) 208,03 26,62 11,564 196,60 26,52 14,79 1 dk rf nil	**M Tanker** 1 Ho 23,8 33 Ta ER L.47 058 HeCls. BC 1 Ha (2,8 × 4,8) Der 2(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Eriksbergs M/V A/B Gen 1 × 400kW 2 × 280kW 450V 60Hz a.c. Fuel 3 525,5t (hvf)-44,5pd	B&W Go 16k

5029374 SYVY 2878 Df Esd Gc Pfd Rdr RTm/v	**IOANNA V.** ex Arietta Venizelos-66 ex Atlantic Rio-65 **Varnicos Corp. S.A.** Piraeus Greece	**12 230** 7 197 19 939		AB	**1956** S.A. Cockerill-Ougree—Hoboken (770) 170,08 21,39 9,691 161,55 21,34 12,20 P 36,0 B 12,2 F 22,0 1 dk RW rf 229	**S Tanker** 30 Ta ER L.24 411 5W Der 2(7) 2(5) 4(2) 2(1,5)	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) S.A. Cockerill-Ougree Seraing Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 237,5t (o.f.)-61,0pd 16kn
5412806 SZHC 5649 Df Esd Gc Rdr RTv	**IOANNIS** ex Strathnevis-77 ex Nurjehan-75 ex Advocate-73 ex Nurjehan-71 **Unimed Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **6 099** 3 319 9 735 **8 380** 4 731 12 281	**✠100A1** **✠LMC**	SS 2/73 EL dt 2½"SQ	**1963**-4 Lithgows Ltd.—Port Glasgow (1122) 146,84 19,05 7,862/9,043 137,32 18,98 11,56 P 13,2 F 30,5 2 dks RW rf 76 DK fwd 7BH WB3239t incl. DTmf1642t	**M General Cargo** 5 Ho 18,5 28,1 11,0 ER 25,2 23,6 5 Ha (6,8 13,4 5,4 × 7,9) ER (12,5 10,2 × 7,9) Der 1(30) 4(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 6 058kW (8 120bhp) B&W J. G. Kincaid & Co. Ltd. Greenock ✠ NAuxB (ex.g) fitted6/76 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 6/64 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
5178606 SWYM 3840 Df Esd Gc Rdr	**IOANNIS** ex Kaihei Maru-71 **Doumarsia Shipping Co. S.A.** Piraeus Greece	**3 139** 1 786 5 036		AB (NK)	**1959** Onomichi Zosen—Onomichi (62) 104,07 14,66 6,287 95,99 14,61 7,60 P 22,9 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.6 676 B.6 196 3 Ha (8,9 18,2 18,2 × 5,9) ER 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 50kW 225V d.c. Fuel 344,5t 12kn
5319664 C4HI 374116 Esd	**IOANNIS** ex Selectivity-75 **Four Friends Marine Co. Ltd.** Limassol Cyprus	**1 575** 714 1 880	**✠100A1** **✠LMC**	SS 11/75 EL o	**1952**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (502) 73,44 11,59 4,788 68,71 11,54 4,88 P 17,4 RQD 33,3 F 6,4 1 dk RW NS 5BH WB597t incl. DTm 252t	**M General Cargo** Mchy.aft G.2 718 B.2 549	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) Newbury Diesel Co. Ltd. Nby Fuel 70,0t 10,5kn
5176957 SV3444 4105 Df Esd Pfd RT	**IOANNIS** ex Florida-71 ex Julianka-70 **Emmanuel Digalakis** Piraeus Greece	**421** 245 864		HR	**1951** Hugo Peters—Wewelsfleth (61) *50,42* 8,06 3,683 5,36 P 10,7 B 8,3 F 8,0 1 dk & S dk RW len 55	**M General Cargo** OSD 1 Ho 35,3 ER G.1 467 B.1 319 2 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 372kW (499bhp) NE 61 Masch. Kiel G.m.b.H. Kiel Fuel 15,0t (d.o.) 9kn
6519091 2288	**IOANNIS** ex Konstantinos-74 **J. Markopouliotis & P. Koustenis** Piraeus Greece	**245** 139 —			**1964** Th. Eleftheriou & Sons—Perama 36,89 8,59 1,220 ... ... 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. with reverse gearing 239kW (320bhp) British Polar Engines Ltd. Gls Fuel (d.o.)
5162308 1463	**IOANNIS** **Stella Yiannopappa** Piraeus Greece	**197** 154 —			**1959** ....Samos 30,28 8,39 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 5Cy. 187kW (250bhp) E made— fitted59 Kahlenberg Fuel (d.o.)
5366320 SWYV 4044 Df Esd Gc Pfd Rdr	**IOANNIS A** ex Towa Maru-71 **Itanos Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 243** 3 655 — **8 665** 5 138 13 171	**100A1** DTma—oil FP above 65,5°C. **LMC**	SS 7/78 EL Y 2$\frac{3}{16}$"SQ (NK)	**1959** Fujinagata Zosensho—Osa (66) 147,48 18,98 —/8,821 137,60 18,90 11,74 F 14,1 2 dks rf 102 8BH WB2853t incl. DTma1097t Tunnel tanks 177t	**M General Cargo** 6 Ho 15,7 19,0 17,3 15,7 22,1 15,7 G.19 109 B.17 624 6 Ha (stl) (7,2 13,7 7,6 7,6 12,1 7,6 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B&W Mitsui Zosen Tmn AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 168kW 445V 50Hz a.c. Fuel 112,0t (d.o.) 752,0t (hvf) 14kn
6407731 SXQW 5151 Df Esd Gc Pfd Rdr RTm/h/v	**IOANNIS ANGELICOUSSIS** ex Orama-74 **Brotherhood Cia. Naviera S.A.** Piraeus Greece	**35 269** 23 080 —	**✠100A1** oil tanker **✠LMC**	SS 8/74 EL xt 3$\frac{5}{16}$"SQ	**1964**-6 Lithgows Ltd.—Port Glasgow (1151) 236,23 32,31 13,221 227,46 32,26 17,07 P 42,7 F 23,2 1 dk rf nil 12BH WB10516t incl. 9116t in clean ballast tanks	**M Tanker** 21 Ta ER L.78 900 HeCls. BC Der 2(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,38N/mm² (200lbf/in²) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel 5 041,5t (hvf)-69,0pd 16,75kn
5090646 5B2223 367351 Df Esd Gc Rdr RT	**IOANNIS H** ex Disarfell-73 **S. Elias** Limassol Cyprus	**989** 494 —	**✠100A1** **✠LMC**	SS 3/77 EL n	**1953**-6 Schps. & Mach. "Holland"—Hxd (213) 69,02 10,90 63,00 10,49 6,00 RFD 8,6 2 dks RW Coll BH to U dk 5 to 2nd dk WB409t incl. DTf91t	**M General Cargo** CSD 3 Ho ER 2 Ha (6,2 17,9 × 4,9) ER Der 6(3)	Oil 4SA 7Cy. 330 × 600 817kW (1 095bhp) N.V. Werkspoor Ams Fuel 94,5t (d.o.)
5162334 20	**IOANNIS ICONOMAKIS** **Theodoros Iconomakis** Thessaloniki Greece	**112** 63 168			**1957** ....Salonica 25,30 7,29 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 179kW (240bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
5386215 5B2186 367500 Df Esd RT	**IOANNIS K** ex Annushka-73 ex Maria-71 ex Warjo-65 **G. & P. Konidaris** Gerasimos Shipping Co. Ltd. Limassol Cyprus	**983** 545 —	**✠100A1** **✠LMC**	SS 4/76 EL (k)	**1927**-10 Helsingors Jernsk. og Msk. —Helsingor (181) *56,85* 9,63 5,227 55,17 9,61 6,61 B 13,5 1 dk, 2nd dk except in aft hold R len 35 4BH	**M General Cargo** G.1 756 B.1 586	Oil 2SA 7Cy. 340 × 570 634kW (850bhp) ✠ E made31 refitted67 Atlas-Diesel Skm Gen 1 × 60kW 1 × 50kW 220V d.c.
5116359 SV3953 5310 Esd RT	**IOANNIS K** ex Master Pit-75 ex Roulio-74 ex Gewe-73 ex Gisela-72 ex Synnove-67 ex Flicia-65 ex Palermo-62 ex Contentin-52 ex Rock-38 **Spacia Maritime Co. Ltd.** Piraeus Greece	**385** 207 457	✠	BV	**1934**-1 Hawthorn, Leslie & Co. Ltd. —Hebburn (591) 47,55 7,37 3,048 44,05 7,35 1 dk R len 57	**M General Cargo** 1 Ho ER G.736 B.651 2 Ha (7,9 13,4 × 4,2) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 410 209kW (280bhp) NE 54 A/S Volund Kobenhavn Fuel 16,5t (d.o.) 8,5kn

5002106 SV3445 3387	**IOANNIS K** ex Giankaros-71 ex Activity-66 **P. Panagopoulos** Piraeus Greece	**350** 178 459	Classed LR until 6/66	**1931**-10 G. Brown & Co.—Greenock (181) *41,21* 7,50 3,048 41,15 7,47 RQD 24,7 B 2,8 F 5,5 1 dk Well dk R	**M General Cargo** 1 Ho 24,3 ER G.713 B.679 2 Ha ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 187kW (250bhp) E made49 refitted62 Newbury Diesel Co. Ltd. Fuel 30,5t (d.o.)
5161342 Df RT	**IOANNIS K.** ex Maria K.-77 ex Radiana-73 ex Dina-71 ex Nikolaos M-71 ex Milos-68 ex Ingolf-64 ex Solklint-55 ex Prinses Marijke-51 ex Immanuel-47 ex Venus-39 **A. & M. Calafatis** Piraeus Greece	**350** 254 498	HR	**1931** Sch. Delfzijl v/h Sander—Dzl *44,32* 7,19 2,744 42,98 7,14 3,18 1 dk R len 52	**M General Cargo** 1 Ho ER 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 275 × 360 149kW (200bhp) NE 65 Skoda Fuel 12,0t
7011474 SVAG 3557	**IOANNIS M** **Filia Naftiki Etairia E.P.E.** Piraeus Greece	**376** 251 —		**1965** .... 45,45 9,40 1,334 ... ... 1 dk	**M Ferry** —P	Oil .... Fuel (d.o.)
5252701 SV3999 Df Esd Rdr RTm/h	**IOANNIS M.** ex Berry Trader-75 ex Blue Sky-75 ex Brunholm-72 ex Nina-65 **Nicolaos Manolis & Co.** Piraeus Greece	**501** 264 986	NV	**1962** Brodrene Lothe A/S—Hgs (18) 59,14 9,43 3,849 52,00 9,40 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 529 B.1 388 2 Ha (stl) (10,2 × 5,3) (13,4 × 6,2) ER 3W Cr 1(5) 2(3) Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Gen 2 × 40kW 220V 50Hz a.c. Directional propeller Fuel 51,0t (d.o.)-3,5pd
7601592 SWYI Df Esd Gc Pfd Rdr RTm/h/v	**IOANNIS MARTINOS** Launched as Eurowave **Kelvin Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 275** 10 155 26 311	AB	**1977** Namura SB. Co. Ltd.—Imari (817) 171,43 25,07 9,919 162,01 25,00 13,82 1 dk	**M Bulk Carrier** 5 Ho 15,6 26,2 26,2 26,2 26,2 ER G.32 866 B.32 070 7 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 geared to sc. shaft 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 717,5t (hvf)
5402655 SV3947 Df Esd RT	**IOANNIS P.** ex Claudia ex Lucas Bols I-63 **Ischijs Shipping Co. Ltd.** Michael Gigilinis Piraeus Greece	**494** 266 843	RI ✠Classed LR until 26/11/73	**1949**-8 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (218) 55,91 8,67 3,442 51,59 8,64 3,84 RQD 12,5 F 8,3 1 dk RW	**M General Cargo** 1 Ho ER G.1 053 B.991	Oil 2SA 5Cy. 290 × 500 373kW (500bhp) E made43 fitted49 Sulzer Bros. Ltd. Fuel 40,5t
5278743 SV3982 5385	**IOANNIS P.** ex Aldaste-76 ex Pino B.-66 ex Nasche-56 ex Antonietta C.-53 **Petro Shipping Maritime Co. Ltd.** Piraeus Greece	**223** 169 239	(RI)	**1946** Cant. Nav. Felszegi—Tri 37,27 6,18 2,515 34,45 5,97 2,60 Trunk 22,0 F 6,1 1 dk	**M Tanker** 8 Ta ER L.14 207 HeCls. BC	Oil 4SA 4Cy. 215 × 410 201kW (270bhp) NE 63 Ansaldo Stab. Mecc.
6809446 SVIO 287 Df Esd Gc Rdr RTm/h/v	**IOANNIS ZAFIRAKIS** **Excalibur Shipping Co. Ltd.** Chios Greece	**16 227** 10 455 29 118	**✠100A1** CS 5/78 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2	**1968**-3 Hakodate Dock Co. Ltd.—Hak (407) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12789t incl. Comb. btm & side tanks in holds 3828t Topside tanks in Nos. 2-6 holds 3524t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.35 668 B.32 729 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,74N/mm^2 (107lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t
7029940 ESBQ M-27400 Df Esd Gc Rdr RT	**IOKHAN KYOLER** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 707** 997 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7362641 UFHA M-32650 Df Esd Gc Rdr RT	**IOKHANNES LAURISTIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska—Szn (B46/09) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
7111468 EWMP M-31503 Df Esd Gc Rdr RT	**IOKHANNES SEMPER** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 581** 888 1 268	RS	**1971** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6826133 6ZVN 2635 Df Esd Gc Pfd Rdr RT	**IOLCOS** ex Fotini Carras-78 **Triumph S.S. Co. Ltd.** Monrovia Liberia	**44 646** 29 906 89 903	AB	**1968** Mitsubishi Hvy Ind. Ltd.—Yka (887) 253,17(BB) 37,24 14,047 237,01 37,19 18,50 P 13,2 F 15,0 1 dk rf nil	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 600kW Fuel 5 001,0t

7109350 SXLL 4207 Df Esd Gc Pfd Rdr RTv	**ION** **Pacifica Navegacion S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**11 506** 6 899 17 070	**✠100A1** SS 9/75 **✠LMC** EL Ct 2⅜"U2	**1971**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (896) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 15,3 2 dks rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t DTm1621t Tunnel tanks 503t	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17,5kn
6400836 SXRE 5968 Df Esd Gc Rdr RTm/v	**ION** ex Circea-76 **Canion Shipping Co.** Piraeus Greece	**7 832** 4 250 13 563	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (220) 172,40 20,96 8,376 162,24 20,90 12,10 RQD 29,6 B 20,2 F 17,1 1 dk & S dk. 3rd dk fwd & aft len 72	**M General Cargo** OSD Ref 6 Ho 13,8 24,0 17,3 23,7 21,6 19,2 G.22 079 B.19 612 In.262 6 Ha (7,5 × 5,0) (12,8 9,6 12,8 × 6,3) (11,2 9,6 × 5,9) 18W Der 1(69) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 420kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 727,5t (hvf) 16,5kn
7642510 UZEH M-33795	**ION SOLTYS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700	RS	**1976** Okean Shipyard—Oktyabrskoye, Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER Cr 2(3,25)	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 14,75kn
7009653 GNOT 339692 Esd Rdr RTm	**IONA** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**1 324** 503 422	**✠100A1** SS 2/78 West coast of Scotland & Western Isles service **✠LMC** EL (N) M 1¼"U2	**1970**-5 Ailsa SB. Co. Ltd.—Troon (530) 74,33 13,97 3,061 70,11 13,42 4,58 F 5,5 1 dk rf 229 8BH WB172t	**TM RoRo Cargo/Ferry** Vehicles 581P Side doors Stern door/ramp	2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared 2 387kW (3 200bhp) English Electric Diesels Ltd. Paxman Eng. Div. Col Gen 3 × 85kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 63,0t (d.o.) 16kn
6910336 UYUW M-29167 Df Esd Gc Rdr RT	**IONA YAKIR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska—Gdk (B40/09) 154,67 20,63 7,979/8,992 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
5250442 MQVX 168644	**IONA-B** ex Newshot-73 ex M.O.W.T. 10-48 **Lehane Mackenzie & Shand Ltd.** Glasgow United Kingdom	**754** 743 —	✠Classed LR until 30/4/76	**1943**-9 Fleming & Ferguson Ltd.—Paisley 54,82 17,40 2,642 52,74 17,38 3,81 R rf 305 BK 203	**TS Crane Ship** Mchy.aft 1W Der 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 597kW (800ihp) Fleming & Ferguson Ltd. Paisley Gen 2 110/220V d.c. Fuel (o.f.) 10,5kn
7029990 ESBS M-29903 Df Esd Gc Rdr RT	**IONAS BILYUNAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 B.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7506895 M-31190 Df Esd Gc Pfd Rdr RT	**IONAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 117	RS	**1975** VEB Volkswerft Stralsund—Stralsund (439) 101,86(BB) 15,24 5,711 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
5162449 GHGX 301193 Rdr RT	**IONIA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**187** 0 —	**✠100A1** SS 11/77 tug **✠LMC** EL (c)	**1960**-8 Henry Scarr Ltd.—Hessle (771) 30,41 7,98 3,531 27,44 7,62 3,97 RW rf 381 BK 152 4BH WB38t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared British Polar Engines Ltd. Gls Gen 2 × 30kW 220V d.c. Fuel 57,0t (d.o.) 10kn
6711077 H3AR Df Esd Gc Pfd Rdr RTm	**IONIAN CAREER** ex El Salvador Maru-78 **Ionian Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**8 798** 5 344 12 115	NK	**1967** Hitachi Zosen—Mukaishima (4121) 141,03 20,86 9,145 130,23 20,81 12,81 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho 14,8 21,0 22,1 29,5 16,9 ER G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,7 × 7,6) ER 16W Der 1(80) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 028,0t (hvf)-25,5pd 16kn
7214105 J4DA Df Esd Gc Rdr RTm/h/v	**IONIAN CARRIER** ex Cunard Calamanda-78 **Neville Corp.** Arktias Shipping Enterprises Co. Ltd. Greece	**15 498** 11 237 26 646	**✠100A1** CS 2/78 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1973**-2 Ast. Espanoles S.A.—Sev (152) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd conv Bulk Carrier 78 NS 10BH WB8552t incl. DTf263t Comb. btm & STs in holds 4233t Topside tanks in holds 3246t	**M Cement Carrier** 1P 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 442,0t (hvf) 15.5kn

5162463 SZWW 6625 Df Esd Gc Rdr RT	**IONIAN CHALLENGER** **Petroleum Transport Ltd.** Piraeus Greece DELETE CLASS	**22 531** 16 468 41 512	✠**100A1** SS 6/77 oil tanker ✠**LMC** EL rt $2\frac{15}{16}$"SQ	**1953**-9 Nippon Kokan—Yka (702) 214,13 27,44 11,183 204,02 27,34 14,81 F 16,2 1 dk rf 127 len, widened & deepened 63 renewed fwd of aft pump room 63 11BH WB10789t incl. 4102t in clean ballast tanks DTf4043t DTsa1091t	**S Tanker** 20 Ta ER L.48 246	2 S Turb dr geared to sc. shaft 7 087kW (9 500shp) Ishikawajima Jukogyo 2 WTB 3,14N/mm^2 (455lbf/in^2) Spt 3,05N/mm^2 (441lbf/in^2) (hs1456,0) sg 0,94N/mm^2 (135lbf/in^2)
6501422 SYYX 6095 Df Esd Gc Pfd Rdr RT	**IONIAN COMMANDER** **Pericosmic Petroleum Carriers Ltd.** Piraeus Greece	**30 571** 19 698 60 995	AB	**1965** Mitsubishi Hvy Ind. Ltd.—Kob (941) 236,20 31,93 12,396 225,00 31,81 16,26 P 52,2 RQD 12,8 B 15,6 F 20,8 1 dk RW rf 102	**S Tanker** 17 Ta ER L.66 698 HeCls. BC	2 S Turb dr geared to sc. shaft 14 547kW (19 500shp) Mitsubishi Hvy Ind. Ltd. Fuel 4 583,5t (o.f.)-99,5pd
6708408 6ZXL 2687 Df Esd Gc Pfd Rdr RTh	**IONIAN LEADER** **Vulcania S.S. Co. Ltd.** Monrovia Liberia	**20 959** 13 692 34 542	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Hma (184) 197,34 27,46 10,964 184,99 27,41 16,01 F 14,4 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 16,4 22,2 22,2 11,6 22,2 22,2 ER G.46 557 7 Ha (stl) (7,7 × 8,9) (9,6 15,1 15,1 7,1 15,1 15,1 × 10,4) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 811,5t (hvf)
6409595 5MUO 1933 Df Esd Gc Pfd Rdr RTh	**IONIAN MARINER** **Berkeley S.S. Co. Ltd.** Monrovia Liberia	**13 516** 8 607 21 619	AB	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (184) 177,83 22,86 9,548 166,12 22,76 13,42 P 12,5 RQD 28,7 B 9,2 F 13,5 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 12,6 17,7 17,7 13,2 17,7 19,0 20,5 ER G.28 110 7 Ha (6,1 × 8,0) (10,2 10,4 × 11,2) (5,3 × 4,5) (10,4 11,9 13,4 × 11,2) ER 14W Der 14(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Mitsui Zosen Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 148,0t (hvf)
6701474 6ZWA 2650 Df Esd Gc Pfd Rdr RT	**IONIAN PIONEER** **Saturnia S.S. Co. Ltd.** Monrovia Liberia	**20 959** 13 687 32 859	AB	**1966** Mitsubishi Hvy Ind. Ltd.—Hma (183) 197,34 27,46 10,958 184,99 27,41 16,01 F 14,4 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 16,4 22,2 22,2 11,6 22,2 22,2 ER G.46 557 7 Ha (stl) (7,7 × 8,9) (9,6 15,1 15,1 7,1 15,1 15,1 × 10,4) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 811,5t (hvf)
6503535 J4HI 6975 Df Esd Gc Rdr RTm/h/v	**IONIAN REEFER** ex Australic-78 **Progress Compania Naviera S.A.** Comninos Bros. Shipping Co. S.A. Piraeus Greece	T.Mk **6 482** 2 725 7 938 **8 002** 4 302 8 528	✠**100A1** SS 2/75 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1965**-3 Eriksbergs M/V A/B—Got (594) 149,23 18,98 8,249/8,535 137,17 18,90 11,89 P 13,8 F 16,2 2 dks, 3rd dk except in mchy. space rf 483 DK fwd Coll BH to U dk 5 to 2nd dk WB2066t incl. Tunnel tanks 906t	**M General Cargo** Ref 4 Ho 28,8 21,0 24,3 27,5 3 TwD 30,1 27,5 31,1 ER B.10 662 In.10 662 4 Ha (stl) (each 10,0 × 5,6) ER 4W Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Uddevallavarvet A/B AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 4 × 600kW 440V 60Hz a.c. Fuel 1 727,5t (hvf)
5203023 H3CT Df Esd Gc Rdr RT	**IONIAN SEA** ex Ocean Regina-73 ex Lancelot-63 **ROC Maritime Inc.** Panama Panama	**8 696** 5 181 13 570	BV (AB)	**1956** Kieler Howaldtswerke A.G.—Kiel (1040) 151,42 18,95 9,087 141,03 18,90 11,99 B 7,1 F 29,0 2 dks, 3rd dk in No. 3 hold. RW rf 102	**M General Cargo** CSD 5 Ho 15,8 16,4 17,0 14,6 29,5comb. ER G.19 351 B.17 418 6 Ha (stl) (10,7 10,6 10,6 10,6 13,1 10,6 × 9,1) ER 12W Der 1(30) 5(10) 7(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 1 × 40kW 220V d.c. Fuel 1 206,0t (hvf)
7391068 WZT2975 561108 Esd Rdr RT	**IONIAN SEAHORSE** **Aurora-Bora Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Eqpt. Inc.—Houma 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 203 × 254 General Motors Corp. Gen 2 × 75kW Fuel 267,0t (d.o.)
5405384 5MLU 1705 Df Esd Gc Pfd Rdr, RT	**IONIAN SKIPPER** **Bedford S.S. Co. Ltd.** Monrovia Liberia	**13 516** 8 607 21 619	AB	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (183) 177,83 22,86 9,548 166,12 22,76 13,42 1 dk, 2nd dk fwd & aft RW rf 51	**M Bulk Carrier** 7 Ho 12,6 17,7 17,7 13,2 17,7 19,0 20,5 ER G.28 110 7 Ha (stl) (9,2 × 8,0) (10,2 10,4 × 11,2) (5,2 × 4,5) (10,4 11,9 13,4 × 11,2) ER 14W Der 14(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Mitsui Zosen Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 148,0t (hvf)
5006712 SXTZ 5147 Df Esd Gc Rdr RTm/h/v	**IONIAN SKY** ex Elenma-77 ex Akassa Palm-72 **Caleca Shipping Co. S.A.** Catapola Shipping Co. Ltd. Piraeus Greece	T.Mk **5 492** 2 886 9 291 **8 154** 4 820 —	✠**100A1** SS 3/77 DTm—palm oil ✠**LMC** EL ct $2\frac{3}{16}$"SQ	**1958**-4 Bremer Vulkan—Vegesack (870) 144,18 18,95 7,182/— 132,59 18,90 10,98 P 8,9 F 22,6 2 dks RW rf nil Coll BH to S dk 7 to 2nd dk WB1363t incl. Tunnel tanks 267t	**M General Cargo** Ref 2P 5 Ho 13,1 20,5 20,4 9,6DT 21,3 18,4 G.16 530 B.15 527 6 Ha (5,4 12,4 12,1 × 6,1) (3,0 × 3,6) (10,5 7,6 × 6,1) 18W Der 1(40) 4(15) 2(10) 2(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 3 025kW (4 055bhp) Bremer Vulkan WTAuxB 0,78N/mm^2 (112lbf/in^2) e(ex.g) 0,78N/mm^2 (112lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 640,0t (hvf)
5346538 C4MC 374014 Df Esd Rdr RTv	**IONIAN SKY** ex Deme K.-76 ex Almyrta-75 ex Gravia-73 ex Germon-69 ex Svealand-66 **Caleca Shipping Co. Ltd.** Limassol Cyprus	**2 133** 1 262 3 156	GL	**1951** H. C. Stuelcken Sohn—Hamburg (758) 86,77 12,53 6,325 80,02 12,48 8,11 F 4,6 2 dks RW rf 102	**M General Cargo** CSD 2P 3 Ho 17,8 24,0comb. 17,8 G.4 389 B.4 191 3 Ha (stl) (11,8 17,6comb. 10,8 × 5,0) Der 1(15) 4(5) 4(3)	2 Oil 4SA each 6Cy. 400 × 460 geared sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Gen 2 × 100kW 230V d.c. Fuel 175,0t (d.o.)

5336612 4296 RT	**IONIAN SKY** ex Spes Major-72 ex Hoop-61 **Jopako Cia. Maritima S.A.** Piraeus Greece	**499** 318 660	✠100A1 SS 2/76 **LMC** EL g	**1948**-2 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (693) 51,47 8,36 3,480 47,38 8,31 3,51 P 13,8 RQD 15,3 F 7,1 1 dk RW 3BH WB189t	**M General Cargo** 1 Ho ER G.963 B.906 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 61,0t 10kn
6408163 SZNB 5941 Df Esd Gc Rdr RTm/v	**IONIAN STAR** ex Leif Eiriksson-76 ex Prins Bertil-66 **Maginos Shipping Inc.** Piraeus Greece	**6 066** 3 474 —	✠100A1 CS 4/73 Mediterranean Sea service ✠LMC EL x 1 13/16"SQ	**1964**-4 Werft Nobiskrug—Rendsburg (635) 114,89 17,84 4,668 100,01 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508 13BH WB323t incl. DTf109t DTsa 80t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 900P Bow & stern doors	4 Vee Oil 4SA each 16Cy. 300 × 450 with hydraulic coupling & sr gearing to 2 sc. shafts 7 221kW (9 680bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 20kn
6816590 4EQ 7001 Df Esd Gc Rdr RTm/h/v	**IONIC** **Starcluster Shipping Co. S.A.** Piraeus Greece	**45 251** 31 572 85 578	AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (651) 254,52(BB) 37,85 13,221 240,01 37,80 17,51 P 8,6 F 16,8 1 dk rf nil	**M Tanker** 11 Ta ER L.109 134 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 380kW 450V 60Hz a.c. Fuel 5 196,0t (hvf)-70,0pd 16kn
7048075 SYWZ 3495 Df Esd Pfd Rdr RT	**IONION** **Stathakis Brothers & Vassilios Manoussos** Piraeus Greece	**3 277** 2 419 478	AB	**1972** Hellenic General Ent. Co. Ltd. —Perama (1125) 86,16 14,53 3,601 76,31 14,51 5,06 2 dks, 3rd dk fwd of mchy. space	**TM Passenger/RoRo Cargo/Ferry** CSD Vehicles 270bth 600dk P Stern door	Oil 4SA 6Cy. 410 × 470 4 252kW (5 700bhp) N.V. Stork-Werkspoor Ams Gen 3 × 136kW 220/380V 50Hz a.c. Fuel 61,0t (d.o.) 18,5kn
5162554 SYJI 2080 RT	**IONION** ex H.A.M. 301-62 **'ARCHIRODON', Joint Venture 'Archimedes' Construction Co. & Odon-Odostromaton Construction Co.** Piraeus Greece	**1 080** 527 940		**1925** Schps. L. Smit & Zoon—Kinderdijk *65,08* 10,85 10,80 1 dk R	**S Hopper/Dredger** Trailing Suction Bottom doors 1 Ho B.828 Hopper 765	T 3Cy. 406 649 & 1019 × 600 634kW (850ihp) Schps. L. Smit & Zoon Kinderdijk Fuel 89,5t (o.f.) 9kn
5405396 2165 RT	**IONION** ex Norrix-63 ex Empire Sportsman-46 **Demetrios Patakas** Piraeus Greece	**248** 155 356	HR ✠Classed LR until 13/2/70	**1943**-9 Richards Iron Works Ltd. —Lowestoft (310) 41,76 7,50 2,706 39,63 7,47 2,95 P 11,0 F 4,9 1 dk	**M General Cargo** 1 Ho 24,0 ER G.556 B.529 2W Der 2(1,5)	Oil 2SA 6Cy. 265 × 345 246kW (330bhp) E made43 refitted61 Crossley Bros. Ltd. Mch Fuel 20,5t (d.o.) 9kn
7350325 SXUP 4140 Pfd RTm/h	**IONIS** **Eptanissiaki S.A.** Piraeus Greece	**2 936** 1 841 888	AB	**1977** Savvas Shipyard S.A.—Eleusis (66) 97,01 4,001 92,03 15,02 5,31 2 dks	**TM RoRo Cargo/Ferry** Vehicles 94bth 811dk P	2 Oil 4SA each 6Cy. geared to sc. shafts 5 968kW (8 000bhp) Stork Stork-Werkspoor Diesel B.V. Gen 3 × 268kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 225,0t (d.o.)-28,5pd 18,5kn
5367570 5BFD 321111 Df Esd Gc Pfd Rdr RTm/h/v	**IOS** ex Moschanthy-78 ex Transquebec-67 ex Irmingard-57 **Folegandros Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 411** 1 225 3 996 **3 386** 2 027 —	GL	**1951** Nordseewerke Emden—Emd (242) 98,41 14,41 —/7,316 14,36 8,97 F 10,4 2 dks RW len 53	**M General Cargo** Ref 5P 4 Ho 21,1comb. 15,3 ER 12,5 13,3 G.6 930 B.6 083 In.161 5 Ha (6,3 7,7 8,3 × 9,3) ER (9,8 9,8 × 9,3) 10W Der 1(15) 5(3-5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 220V d.c. Fuel 267,0t (d.o.) 13kn
7315416 UUIY M-32649 Df Esd Gc Rdr RT	**IOSIF DUBROVINSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**4 226** 1 941 — **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska—Szn (B46/07) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho —DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 16,75kn
7706823 URRR Df Esd Gc Pfd Rdr RT	**IOSIF LAPUSHKIN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (469) 101,83(BB) 15,22 5,600 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
5010115 SYDU 3602 Df Esd Gc Rdr	**IOSIF V** ex Harrington Trader-70 ex Alexander Maersk-65 **Jasmine Compania Naviera S.A.** Piraeus Greece	**13 316** 8 071 21 277	✠Classed LR until 2/74	**1959**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (633) 170,67 21,98 9,583 164,07 21,90 12,04 P 35,1 B 9,8 F 21,7 1 dk rf 51	**M Tanker** Mchy.aft L.26 335	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Zosen Tmn
5301318 SV4184 5250 RTv	**IOULIS KEAS II** ex Royal Daffodil-77 ex Royal Daffodil II-68 **Kastriani Shipping & Tourist Co. of Keas S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**640** 226 —	✠Classed LR until 11/58	**1958**-4 James Lamont & Co. Ltd.—Port Glasgow 48,62 14,99 2,439 45,27 14,04 4,07 1 dk RW rf 229	**TM Ferry** 1950P	2 Oil 2SA each 8Cy. 267 × 343 955kW (1 280bhp) Crossley Bros. Ltd. Mch Gen 2 × 60kW 220V d.c. Fuel 44,0t (d.o.) 12kn

6822656 UNUO M-28059 Df Esd Gc Rdr RT	**IOZAS VITAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7048192 PPDL Df Esd Gc Rdr RTm/h/v	**IPANEMA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**9 722** 5 608 15 124	BV	**1971** Brodogradiliste "III Maj"—Rka (535) 142,53 22,69 7,316 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.18 774	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Brodogradiliste "III Maj" Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Fuel 467,5t (d.o.)
6910764 Rdr RT	**IPANEMA** **Servicos de Transportes da Baia de Guanabara S.A. (STBG)** Rio de Janeiro Brazil	**622** 386 598	(BV)	**1970** EMAQ-Eng. e Maq. S.A.—Rio de Janeiro (272) 57,00 9,63 2,058 52,99 9,61 3,71 1 dk	**TM Ferry** 2000P	2 Oil 4SA each 8Cy. 300 × 450 1 112kW (1 490bhp) Masch. Augsburg-Nurnberg 2 Controllable pitch propellers Fuel 30,5t
6505923 EEHK 1734 Esd RT	**IPAR** **Domingo Bontiqui Andonegui** San Sebastian Spain	**107** 59 —		**1964** Ardeag, S.L.—Bbo (23) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Stern Trawler	Oil -SA 6Cy. 224kW (300bhp) Mateurs Volme Fuel 18,0t (d.o.)
6400109 EDZG 1716 Df Esd Pfd RT	**IPARRAGUIRRE** **Pesquera Laurak-Bat S.A.** Pasajes Spain	**186** 116 —	BV	**1963** Ast. Luzuriaga S.A.—Pjs (68) 34,07 6,35 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Stern Trawler 1 Ho ER In.150 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 66,0t (d.o.)
6713788 EFNT 64 Df Esd Pfd RT	**IPARRALDE** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** Ast. Balenciaga—Zumaya (126) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 261kW (350bhp) Cons. Echevarria Fuel (d.o.)
6713790 EFNU 63 Df Esd Pfd RT	**IPARTZA** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** Ast. Balenciaga—Zumaya (125) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 261kW (350bhp) Cons. Echevarria Fuel (d.o.)
6602070 RT	**IPHIGENIA** **M. J. Venetsianos** Piraeus Greece	**349** 225 —		**1964** Georgas & Sorotos—Perama 44,10 10,52 1,245	**TM Ferry** —P	2 Oil each 12Cy. Davey, Paxman & Co. Ltd. Fuel (d.o.)
6420965 220001 Df Esd Gc Rdr	**IPIL** ex Shinsei Maru-73 **Philippine Ace Lines Inc.** Manila Philippines	**3 367** 2 059 5 217	NK	**1964** Hitachi Zosen—Osa (4032) 105,52 15,24 6,300 98,00 15,19 7,70 P 21,1 F 10,1 1 dk RW	**M General Cargo** 3 Ho ER G.6 939 B.6 509 3 Ha (11,8 13,2 20,1 × 7,6) ER 8W Der 2(15) 6(10)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) Hitachi Zosen Gen 2 × 96kW 450V a.c. Fuel 395,0t
5024867 AQNV 317847 Df Esd Gc Rdr RTv	**IQBALBAKSH** ex Arna-71 **Pakistan Shipping Corp.** Karachi Pakistan	T.Mk **7 038** 3 825 — **9 868** 5 797 15 271	NV	**1963** Short Bros. Ltd.—Pallion, Sunderland (531) 155,78 20,12 —/9,411 145,68 20,07 11,41 2 dks, 3rd dk in No. 2 hold RW	**M General Cargo** 4P 5 Ho 20,5 21,2 22,1 22,8 22,8 G.21 323 B.19 510 5 Ha (stl) (12,1 × 7,3) (12,1 12,1 12,1 12,1 × 8,5) Der 1(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 924kW (6 600bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 240kW 440V 60Hz a.c. Fuel (hvf)
5183211 Df Esd RT	**IQRAM** ex Kastanjesingel-65 **United Trading Corp.** Dacca Bangladesh	**500** 279 689		**1956** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1245) 54,36 8,69 3,175 48,75 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.1 000 B.940 2 Ha (each 12,0 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel 56,0t (d.o.)
5162633 GNFV 183979 Esd Pfd RT	**IRA** ex Bentley Queen-60 **Crossbow Shipping Co. Ltd.** T. R. Grayson Lowestoft United Kingdom	**114** 52 —	✠Classed LR until 5/60	**1951**-11 Henry Scarr Ltd.—Hessle (683) *25,76* 6,61 25,61 6,56 2,98 BK 203	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 215 × 330 Mirrlees, Bickerton & Day
5162657 PUKY Df Esd Gc	**IRACEMA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**3 847** 2 114 5 253	✠100A1 SS 3/76 ✠LMC EL v	**1960**-2 Stocznia Gdanska—Gdk (B31/206) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB979t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 417 B.6 752 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 10/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri ✠ NAuxB 10/69 0,73N/mm² (105lbf/in² Gen 2 × 245kW 1 × 24kW 230V d.c.
6621363	**IRACEMA** **Hernandes Engenharia** Macau Brazil	**150** — 203		**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (172) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 with reverse reduction gearing 187kW (250bhp) Motorenw. Mannheim
6711429 TFTV Df Esd Gc Rdr RTm	**IRAFOSS** ex Securitas-72 **H/f Eimskipafelag Islands** Reykjavik Iceland	T.Mk **499** 320 1 341 **1 395** 1 023 2 624	GL	**1967** Schpsw. "Friesland" N.V.—Lemmer (44) 80,29 11,87 3,582/5,665 68,99 11,64 6,61 F 9,2 2 dks	**M General Cargo** 1 Ho 48,6 1 TwD 50,6 ER G.3 418 B.3 029 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t (d.o.)

7108071	**IRAJ** ex El Sello Grande **Tidewater Middle East Marine Service Co.** Tidewater Inc. Iran	**148** — —		**1967** Universal Shipbuilding Co.—Houma *28,66* 8,54 ... ... 1 dk	**M Tug**	Oil .... Fuel (d.o.)
6254228 WKW 3960 Of Esd Gc Pfd Rdr RTm/h	**IRAKLION** ex Stella Maris-71 ex Nobistor-64 **Hellenic Lines Ltd.** Piraeus Greece	**4 723** 2 482 6 570	BV	**1954** Nordseewerke Emden—Emd (261) 121,49 15,57 7,354 111,72 15,50 9,35 P 7,1 F 7,7 2 dks R	**M General Cargo** 6P 4 Ho 8,3 18,2comb. ER 10,5 10,5 ER G.9 068 B.8 363 4 Ha (8,3 18,1 × 7,4) ER (10,4 10,4 × 7,4) 10W Der 1(25) 2(5) 8(3-5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 410,5t (d.o.) 13,5kn
7649568 JH2533 116521 Gc	**IRAKO** **Nippon Kigyo K.K.** Nagoya, Aichi Pref. Japan	**499** 217 500		**1973** Yoshikawa Zosen—..... 42,02 2,801 16,01 3,00	**M** 1 Ha (16,0 × 9,9) ER	2 Oil each 522kW (700bhp) Niigata Eng. Co. Ltd. 6kn
6608705 JCPA 96059 Rdr RT	**IRAKO MARU** **Isewan Ferry K.K.** Toba, Mie Pref. Japan	**695** 242 230		**1964** Hitachi Zosen—Kawasaki (4053) 51,52 12,15 2,312 47,02 12,10 3,79 1 dk	**TM Ferry** 580P	2 Oil 4SA each 6Cy. 260 × 330 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 27,5t-5,0pd 13,5kn
7606994 PLXE Esd Rdr RT	**IRAMUAR** **P.T. Pann** Jakarta Indonesia	**751** 392 950	NV	**1978** L. H. Salthammer Batbyggeri —Vestnes (117) 59,92 11,46 6,201 54,41 11,41	**M General Cargo** 2 Ho ER 2 Ha (16,5 × 7,0) (13,0 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 858kW (1 150bhp) Stork-Werkspoor Diesel B.V.
7375569 A8TF 5262 Of Esd Gc Pfd Rdr RTh	**IRAN BANDAR** ex Atlantic Rainbow-77 **Iran Express Line** Monrovia Liberia	**16 844** 11 452 28 864	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osa (342) 169,02(BB) 26,67 10,796 160,00 26,60 15,02 P 30,2 F - 1 dk rf nil	**M Bulk Carrier** 6 Ho 16,6 28,5 14,8 15,7 28,5 14,1 ER G.3 458 B.3 407 HeCls. B 6 Ha (stl) (13,2 × 15,0) (28,5 12,7 12,7 28,5 12,7 × 20,5) ER Cr 2(26)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 250,5t-45,5pd 15,5kn
6395101 9VIL 367880 Of Esd Gc Pfd Rdr RT	**IRAN CREMONA** ex Cremona-76 ex Petrel-74 ex Yapeyu-69 **Cormoran S.S. Co. Pte. Ltd.** Singapore Singapore	**7 232** 3 825 —	✠**100A1** SS 12/75 with freeboard ✠**LMC** EL gt 2$\frac{5}{16}$"SQ	**1951**-4 C. v.d. Giessen—Krimpen (753) 159,39 19,56 144,63 19,51 11,61 B & F 144,8 3 dks RW conv General Cargo 68 8BH WB2230t incl. DT in No. 2 hold 233t	**TM Livestock Carrier** Ref 6 Ho G.10 166 B.8 750 In.1 595	2 Oil 2SA each 10Cy. 600 × 1040 7 460kW (10 000bhp) N.V. Werkspoor Ams db 0,49N/mm² (71lbf/in²) Fuel 1 563,5t 18kn
7375557 A8PM 5164 Of Esd Gc Pfd Rdr RTh	**IRAN PARS** ex Pacific Rainbow-77 **Cia. de San Hacienda S.A.** Monrovia Liberia	**16 844** 11 452 28 499	BV	**1974** Sanoyasu Dockyd Co. Ltd.—Osa (341) 169,02(BB) 26,65 10,799 160,00 26,60 15,02 1 dk rf nil BK 394	**M Bulk Carrier** 6 Ho 16,6 28,5 14,9 15,7 28,5 14,1 ER G.34 584 B.34 071 HeCls. B 6 Ha (stl) (13,2 × 15,0) (28,5 12,7 12,7 28,5 12,7 × 20,5) ER Der 2(26)	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 250,5t (hvf)-45,5pd 15,5kn
7722839 D6HI 6314 Of Esd Gc Pfd Rdr RT	**IRAN PISHGAM** **Iran Express Line** Uiterwyk Corp. Monrovia Liberia	**6 472** 3 749 15 648 **6 769** 6 472	✠**100A1** ✠**LMC** EL Ct 550,0/60,0U2	**1978**-7 Setouchi Zosen K.K.—Kinoe (467) 141,71(BB) 22,08 —/9,456 130,00 22,00 12,91 F 10,7 1 dk rf 152 SF Nos. 1 & 4 holds 6BH WB2135T	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Hitachi Zosen Inn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 445V 60Hz a.c. 16kn
5162671 SYCX 6496 Esd RTv	**IRANDA** **Jollyboat S.A.** Andriana Shipping Co. Ltd. Piraeus Greece	**4 675** 2 547 7 276	✠**100A1** SS 11/78 ✠**LMC** ELx 1$\frac{1}{8}$"SQ	**1957**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (54) 117,91 16,01 7,284 111,26 15,85 10,22 RQD 65,9 F 11,3 1 dk RW rf 76 NS 7BH WB2126t incl. Topside tanks in holds 382t	**M General Cargo** 4 Ho 18,5 17,1 17,8 17,1 ER 4 Ha (stl) (12,3 × 7,6) (12,0 12,0 12,0 × 9,1) ER	Oil 2SA 4Cy. 560 × 2160 1 753kW (2 350bhp) Doxford Commonwealth Govt. Engine Works Melbourne Gen 3 × 150kW 220V d.c. Fuel (d.o.) —
5304152 Of Esd Gc Pfd Rdr RT	**IRANSAAR** ex Saar-77 **Farajollah Skakeri** Abadan Iran	T.Mk **998** 428 —	GL	**1961** Rickmers Werft—Bhn (315) 72,85 11,10 4,350 64,22 11,00 7,29 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Kln also oil 291kW (390bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7385631 EHCL Of Esd Gc Pfd Rdr RTm/h/v	**IRANZU** **Naviera Artola S.A.** Bilbao Spain	**70 351** 53 560 132 206	✠**100A1** oil tanker ✠**LMC** **UMS** EL Ut 3$\frac{9}{16}$"U3	**1976**-10 Ast. Espanoles S.A.—Sestao (202) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** 16 Ta ER L.164 091 Cr 2(4) Der 2(13) 2(2)	Oil 2SA 7Cy. 900 × 1800 17 807kW (23 870bhp) B&W Ast. Espanoles S.A. Manises 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1649,0 e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn
7433323	**IRAPUA** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**9 300** — 15 000	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (210) 147,02 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 14,5kn

7017428 PPDD Df Esd Gc Rdr RTm/h/v	**IRATI** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**9 722** 5 608 14 805	 BV	**1970** Brodogradiliste "III Maj"—Rka (533) 142,53 22,66 7,316 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.18 774 Der 5(5)	Oil 2SA 6Cy. 560 × 1000 41 030kW (55 000bhp) Brodogradiliste "III Maj" Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 467,5t (d.o.)
7703754 EHNC Df Esd Rdr RT	**IRATI** **Antonio Vega de Seoane & COMISA S.A.** San Sebastian Spain	**699** 363 1 195	 BV	**1978** Ast. Luzuriaga S.A.—Pjs (216) 63,89 3,961 57,03 10,61 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 650 1 Ha (25,0 × 7,5) ER	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 865kW (1 160bhp) Cons. Echevarria
5162700 FWLS 1567 Df Esd Rdr	**IRATY** ex Tinian-61 **Cooperative Maritime Itsasokoa** Bayonne France	**3 393** 2 646 4 625	 (BV)	**1945** Dravo Corporation—Pbg 99,98 15,24 3,810 15,19 2 dks conv —	**TM Factory Ship** Fish-factory 4 Ho	2 Vee Oil 2SA each 12Cy. 215 × 225 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)
6619023 DZBI RT	**IRAYA** ex Batanes-69 **Government of the Republic of the Philippines** Manila Philippines	**541** 270 381		**1965** Usuki Tekkosho—Saeki ... ... 9,15 3,97 1 dk	**TM General Cargo** 2 Ha (each 4,2 × 3,5) ER Der 3(5)	2 Oil 4SA each 6Cy. 260 × 400 477kW (640bhp) Hanshin Nainenki Kogyo Fuel 59,0t (d.o.)
5296329 Df Esd Gc	**IRAZU** ex Rio Paraguacu-76 ex Coastal Archer-56 ex Lebanon-45 **Romen Inc. S.A.** Panama Panama	**3 805** 2 123 6 119	 AB	**1945** W. Butler Shipbuilders Inc.—Superior 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 B 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t
7610983 UQJC M-32076 Df Esd Gc Rdr RT	**IRBENSKIY PROLIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 613	 RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works
6424272 UUJR M-27618 Df Esd Gc Rdr RT	**IRBIT** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 556** 1 577 2 538	 RS	**1964** Nosenko Shipyard—Nik 99,35 14,03 5,522 13,97 7,24	**D-E Fish Carrier** Ref Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft
5162724 UTDB M-17048 Df Esd Gc Rdr RT	**IRBITLES** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 731** 1 297 3 715	 RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (270) 102,29 14,05 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.135 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)
5281049 Df Esd Rdr RTm	**IREEN** ex Irene-78 ex Auguste Schulte-70 ex Polchow-69 **John Helmsing Tramp-Seeschiffahrtsbetrieb G.m.b.H. & Co. K.G.** Helmsing & Grimm Panama Panama	**1 482** 876 1 650	 GL	**1957** Schiffb. Unterweser—Bhn (400) 82,17 10,88 5,233 75,88 10,81 6,58 1 dk RW rf 76 len 70	**M General Cargo** 1 Ho 52,7 ER G.2 973 B.2 888 4 Ha (stl) (each 8,9 × 5,4) ER Der 4(3-5)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Gen 1 × 35kW 1 × 20kW 1 × 15kW 230V d.c. Fuel (d.o.)
5279917 Df Esd RT	**IREMA** ex Plona-73 **Planta de Hielo Cristal Jorge Ejsmond** Maiquetia Venezuela	**647** 219 450	 (PR)	**1956** Stocznia Gdanska—Gdk (B10/71) 59,24 9,07 53,85 9,01 4,96 1 dk	**S Fishing** Side-Trawler Ref In.371	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/S Atlas Mskfbk. Gen 2 × 20kW 220V d.c. Fuel (o.f.)
5022560 SV3713 3742 Df Esd Rdr RTm	**IREMIA** ex Arcturus-69 **D. Papageorgiou & others** Piraeus Greece	**499** 249 751	 HR	**1952** N.V. Scheeps. v.d. Werf—Deest (247) 53,47 8,54 3,588 48,27 8,49 3,97 P 11,9 F 7,4 1 dk	**M General Cargo** 1 Ho 32,3 ER G.994 B.906 2 Ha (each 11,8 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 291kW (390bhp) Motorenf. "De Industrie" Gen 2 × 7kW 220V d.c. Fuel 40,5t (d.o.)
7410785 OYHO D2358 Df Esd Gc Pfd Rdr RT	**IRENA DAN** **Rederiet J. Lauritzen** Esbjerg Denmark	**39 366** 28 018 72 374	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** **UMS** EL (Pt) 675,0/81,0U3	**1977**-6 Verolme Cork Dkyd Ltd.—Cork (902) 225,66(BB) 32,31 14,345 212,15 32,26 19,82 1 dk rf nil 9BH WB36491T incl. Comb. btm & STs & topside tanks in holds 20550T & No. 4 hold 12600T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER 7 Ha (each 17,4 × 16,0) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 578kW 450V 60Hz a.c.
5162750 Esd	**IRENA RAPHAEL** **Mrs. H. Ghys & L. Zonnekein** San Antonio Chile	**139** 39 —		**1936** Beliard, Crighton & Cie S.A. —Ostende (66) *28,02* 6,53 ... ... R	**M Fishing** Side-Trawler	Oil 3Cy. 380 × 560 Soc. d'Electricite & de Mec.

7039488 SMYF 3754 Df Esd Gc Pfd Rdr RT	**IRENE** ex Hexagram-73 Launched as Dimitris L **Irene Navigation Corp.** Monrovia Liberia	**37 115** 27 288 70 247	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Hma (214) 243,49(BB) 32,24 13,609 229,01 32,20 19,51 F 12,5 1 dk rf 25	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho ER G.8 668 8 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 565kW 450V 60Hz a.c. Fuel 3 371,0t (hvf)
7029732 BNAG 3313 Df Esd Gc Pfd Rdr RT	**IRENE** **Far Eastern Navigation Corp.** Kaohsiung China*	**17 512** 12 601 28 765	AB	**1970** Taiwan SB. Corp.—Keelung (26) 181,31 25,07 10,275 168,00 25,00 13,80 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 114 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 290,0t 15kn
7319278 EGES Df Esd Gc Rdr RT	**IRENE** **Naviera Bilbaina S.A.** Bilbao Spain	T.Mk **7 829** 5 043 15 866 **11 383** 7 221 19 052	✠**100A1** SS 7/77 strengthened for heavy cargoes ✠**LMC** EL Dt $2\frac{1}{8}$"U3	**1973**-8 Ast. Espanoles S.A.—Bbo (263) 147,02(BB) 22,86 —/9,900 136,00 22,80 13,52 P 7,4 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd NS 8BH WB3231t incl. Comb. btm & STs in all holds 2124T DTf226t	**M General Cargo** 5 Ho 16,1 28,3 11,2 27,2 15,0 ER G.25 679 B.24 219 5 Ha (stl) (10,9 × 7,7) (19,5 6,2 19,5 9,7 × 12,6) ER Cr 3(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 159,5t (hvf) 15,5kn
8525088 DUJE 211686 Df Esd Gc Rdr RT	**IRENE** **Government of the Republic of the Philippines** Manila Philippines	**7 074** 3 641 9 511	AB	**1966** Hayashikane Zosen—Nag (567) 131,93 18,24 7,608 122,99 18,20 10,01 P 27,2 F 8,9 2 dks rf 76	**M General Cargo** CSD 4 Ho ER B.12 743 4 Ha ER	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Hitachi Zosen Osa Fuel 817,0t (hvf) 15kn
5162803 DGQY	**IRENE** **Hinrich Pahl** Hamburg Federal Republic of Germany	**297** 143 495	GL	**1939** Hugo Peters—Wewelsfleth *43,59* 7,52 2,934 7,47 3,10 RQD 16,5 1 dk R len 51	**M General Cargo** 1 Ho 26,0 G.793 B.750 2 Ha 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 194kW (260bhp) NE 60 Masch. Kiel A.G. Kiel Fuel 10,0t 7kn
5162815 1748	**IRENE** **Telemachos Mataragas** Piraeus Greece	**150** 112 —		**1942** .... 36,48 6,74 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 373kW (500bhp) Harland & Wolff Ltd. Fuel (d.o.)
7207786 WYZ3 180 530797	**IRENE & HILDA** **Irene & Hilda Inc.** New Bedford, Ma United States of America	**102** 75 —		**1971** ....St. Augustine, Fl *21,34* 6,46 3,48	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
7307433 WX7170 505291 RT	**IRENE & HILDA II** ex New Orleans-74 **Irene & Hilda Inc.** New Bedford, Ma United States of America	**119** 81 —		**1966** St. Charles Steel Works—St. Charles, La *21,46* 7,01 3,31 1 dk	**M Fishing**	Oil 287kW (385bhp) U.S.A. Fuel (d.o.)
5389968 HO-2938 Df RT	**IRENE D.** ex Fiducia II-76 ex Willem Fortuin-70 **Chateau Shipping Co. Ltd.** Panama Panama	**341** 162 440	BV ✠Classed LR until 5/70	**1954**-1 Schps. Hijlkema—Martenshoek (2/57) 46,03 7,52 2,896 42,12 7,50 3,13 P 8,6 RQD 2,5 F 6,1 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.636 B.595 2W	Oil 4SA 4Cy. 290 × 450 168kW (225bhp) Appingedammer Brons Apg Fuel 20,5t 8,5kn
7207437 8ZMM 4171 Df Esd Gc Pfd Rdr RTm/h	**IRENE LEMOS** **Sunlight Shipping Co. S.A.** Monrovia Liberia	**113 780** 98 758 253 985	AB	**1972** A.G. "Weser"—Bmn (1337) 347,81(BB) 51,87 19,959 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.303 873 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" Bmn Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-152,5pd 16kn
5408900 SXVW 5040 Df Esd Gc Pfd Rdr RTm/h/v	**IRENE M** ex Finland-73 ex Marieholm-67 **Mantomen Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 572** 2 930 9 373 **8 213** 4 587 12 035	✠**100A1** SS 6/76 strengthened for heavy cargoes 'tween dk tanks amids— vegetable oil or latex Ice Class 3 ✠**LMC** EL ct $2\frac{1}{4}$"SQ	**1963**-2 Eriksbergs M/V A/B—Got (503) 144,20 18,34 7,830/9,094 131,76 18,29 11,74 P 29,6 B 18,6 F 15,3 2 dks rf 152 7BH WB2729t incl. TwDm458t f479t	**M General Cargo** 2P 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 734 B.16 208 5 Ha (stl) (11,2 × 6,7) (13,4 11,2 11,2 11,2 × 8,4) ER 10W Der 1(60) 2(7,5-10) 8(5-7,5)	Oil 2SA 5Cy. 740 × 1400 4 215kW (5 650bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 349,5t (hvf) 14,75kn
7730288 581831	**IRENE MARIA** **Romano Fishing Corp.** New Bedford, Ma United States of America	**145** 101 —		**1977** Bender S.B. Co. Inc.—Mobile *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5222495 SV3374 1856 Df	**IRENE P** ex Maria M-69 ex Maria Bourboulis-65 ex Valfredda-60 ex Lago Zual-55 **P. Papaikonomou** Piraeus Greece	**728** 315 793	AB	**1940** Cant. Nav. Franco Tosi S.A.—Taranto 69,53 9,81 3,201 64,80 9,76 4,40 RQD 26,9 F 12,5 1 dk rf 102	**TM General Cargo** Ref 3 Ho 15,8 19,5 16,4 In.821 3 Ha (6,2 15,2 × 4,8) (4,7 × 3,9) 6W Der 7	2 Oil 4SA each 6Cy. 370 × 600 970kW (1 300bhp) Franco Tosi S.p.A. Legnano Gen 2 × 30kW 220V d.c. Fuel (d.o.)

6614621 SWHZ 6475 Df Esd Gc Rdr RTm/h/v	**IRENE PATERAS** ex Norefjell-77 **Diamondstar Shipping S.A.** Piraeus Greece	**23 864** 14 666 38 356	AB (NV)	**1966** Kieler Howaldtswerke A.G.—Kiel (1140) 202,11 28,55 10,821 192,03 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 Ore 23 598 7 Ha (stl) (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 145,5t (hvf)-44,5pd
5167310 HO-4149 Df Esd RT	**IRENE S** ex Jaco-77 ex Jacob Teekman-74 **Seawave (Panama) S.A.** Panama Panama	**393** 229 521	BV	**1957** Schpsw. "Friesland" N.V.—Lemmer (212) 48,47 7,98 2,941 44,00 7,93 3,20 1 dk RW	**M General Cargo** G.760 B.713 2 Ha (each 11,5 × 4,3) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Fuel (d.o.)
6622680 SWHC Df Esd Gc Pfd Rdr RTv	**IRENE S. LEMOS** ex Heering Mille-77 ex Ville de Metz-72 **Spalmatori Compania Naviera S.A.** Piraeus Greece	**23 552** 17 265 43 979	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (251) 200,51 29,06 11,888 187,00 29,01 16,01 1 dk	**M Bulk Carrier** 7 Ho 16,0 22,7 16,0 21,9 16,0 22,7 16,0 ER G.54 478 B.48 700 7 Ha (stl) (10,5 18,5 10,5 18,5 10,5 18,5 10,5 × 12,0) ER Der 2(1)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) Soc. des Forges & At. du Creusot Gen 3 × 400kW 220/440V 60Hz a.c. Fuel 1 976,0t (hvf)-38,5pd
5202471 SVEH 2678 Df Esd Gc Rdr	**IRENE XILAS** ex Lake Atlin-65 ex Jersey Mist-56 **Tharros Shipping Co. S.A.** Piraeus Greece	**7 835** 4 426 10 118	**✠100A1** SS 11/76 **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1954**-1 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (799) 136,51 17,66 8,217 128,02 17,61 11,46 F 11,3 2 dks RW 6BH to U dk 2 to 2nd dk WB1227t	**M General Cargo** CSD 5 Ho G.15 835 B.14 297 5 Ha 11W Der 4(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Fuel 973,5t
7647326 578062	**IRENE Z** **Nick Zapetis** Miami, Fl United States of America	**416** 279 —		**1940** Norfolk S.B. & D.D. Corp.—Norfolk *38,10* 9,15 3,81 1 dk	**M Fishing**	Oil 545kW (730bhp) Fuel (d.o.)
5344621 5B2472 367450 Df Esd Gc Rdr RTm/h/v	**IRENES AMBITION** ex Fulship-74 ex Tzelepi-72 ex Sunbreeze-68 **Elnimar Shipping Co. S.A.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**7 713** 4 530 11 933	**100A1** SS 8/73 strengthened for heavy cargoes **LMC** EL W 2$\frac{1}{8}$"SQ (NV)	**1956** Moss Vaerft & Dokk A/S—Moss (127) 139,88 17,58 8,776 130,03 17,53 11,05 P 30,8 B 6,4 Trunk 81,7 F 16,5 1 dk RW rf 51 NS 8BH WB3301T DTf386T & DTm863T Comb. btm. & STs in holds 1499T	**M Bulk Carrier** 4P Str. heavy cargoes 4 Ho ER G.14 442 4 Ha (stl) (13,4 × 6,7) (14,8 14,8 14,8 × 7,9) ER 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 3 581kW (4 800bhp) N.V. Werkspoor AuxB (Comp) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 180kW 440V 60Hz a.c. Fuel 858,5t (hvf)

REPAIRS REQUIRED — CLASS SUSPENDED 6/8/76

5029166 SZXP 5979 Df Esd Gc Rdr RT	**IRENES DUTY** ex Venus Dignity-76 ex Socrates-71 ex Atlantic Gladiator-64 **Kleisoura Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **7 689** 4 281 — **10 027** 6 116 15 742	BV ✠Classed LR until 16/8/74	**1956**-6 Nagoya Zosen—Nga (126) 157,89 19,36 —/9,634 147,99 19,28 12,65 F 14,4 2 dks rf 102	**S General Cargo** 5 Ho 19,5 21,7 23,3 18,6 24,3 5 TwD G.21 898 B.20 258 5 Ha (stl) (10,2 13,2 8,5 12,5 12,5 × 7,0) 15W Der 1(30) 2(10) 2(7,5) 12(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Mitsubishi Hvy Ind. Reorg. Fuel 1 359,5t (o.f.)
5369188 P3KU Df Esd Gc Rdr RT	**IRENES FIDELITY** ex Troms-78 **Margaritis Marine Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**20 778** 13 202 36 578	NV	**1961** Stord Verft A/S—Lervik, Stord (44) 202,70 26,27 11,151 195,56 26,22 14,20 1 dk rf 51	**M Tanker** 33 Ta ER L.45 517 HeCls. BC	Oil 2SA 9Cy. 750 × 2000 11 190kW (15 000bhp) A/S Akers M/V Gen 3 × 300kW 440V 60Hz a.c. Fuel 3 194,5t (hvf)-59,0pd
6525765 SXYV 6169 Df Esd Gc Pfd Rdr RT	**IRENES FRIENDSHIP** ex Wakamiyasan Maru-77 **Ampelos Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**8 914** 6 012 15 061	NK	**1965** Fujinagata S.B. & E. Co. Ltd.—Osa (118) 147,02 22,05 8,611 138,03 22,00 11,82 P 28,7 F 13,5 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 351 B.19 158 8 Ha (stl) (13,7 13,7 × 6,7) (19,5 19,5 19,5 19,5 19,5 19,5 × 8,2) ER 3W Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Mitsui Zosen Gen 3 × 224kW 445V a.c. Fuel 1 039,5t-29,5pd
5033521 SVWM 6297 Df Esd Gc Rdr RTm/h/v	**IRENES GRACE** ex Badagry Palm-72 **Pelineon Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **5 048** 2 410 — **6 898** 3 809 —	**✠100A1** SS 5/74 DTm—vegetable oil **✠LMC** EL at 2$\frac{1}{8}$"SQ	**1956**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1928) 136,18 17,76 8,249/— 126,50 17,68 10,67 P 8,3 F 24,4 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1785t incl. Tunnel tanks 118t DTm692t	**M General Cargo** Ref 2P 5 Ho 15,8 20,7 12,8 9,7DT 17,9 16,4 G.13 584 B.12 549 In.124 4 Ha (12,4 12,5 10,2 7,0 × 6,1) 16W Der 1(75) 2(15) 6(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Swan, Hunter & Wigham Richardson 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 739,5t
7204693 SZTU 6070 Df Esd Gc Pfd Rdr	**IRENES HARMONY** ex Sumiho Maru-77 **Yaliskari Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**4 995** 3 783 9 860	NK	**1971** Imabari Zosen—Imabari 124,31 19,56 7,500 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 224kW Fuel 800,5t-23,5pd
5156414 5BXU 321472 Df Esd Gc Pfd Rdr RTv	**IRENES HOPE** ex Hudson Deep-72 **Rodosea Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**6 196** 3 117 7 935	**✠100A1** SS 7/73 **✠LMC** EL z 2$\frac{1}{4}$"SQ	**1952**-8 J. Readhead & Sons Ltd.—South Shields (570) 132,44 16,97 8,167 123,63 16,92 9,58 RQD 84,5 F 9,8 1 dk RW rf 76 NS 8BH WB2736t incl. DTm970t	**M General Cargo** 5 Ho 15,0 15,5 15,6 15,6 13,5 ER G.11 245 B.10 692 5 Ha (stl) (9,4 × 8,5) (10,3 10,6 10,5 10,5 × 10,3) ER 10W Der 10(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) N.E. Mar. Eng. Co. (1938) Ltd. AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 40kW 220V d.c. Fuel 756,0t (d.o.)

6420953 J4KL 7053 Df Esd Gc Rdr RTm/v	**IRENES IDEAL** ex Strathappin-79 ex Shahristan-75 **Rina Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **6 991** 3 348 10 116 **9 280** 5 212 12 616	✠100A1 CS 11/74 ✠LMC EL ft 2¼"SQ	**1965**-1 J. Readhead & Sons Ltd.—South Shields (614) 153,40 20,63 7,817/8,865 143,26 20,58 11,89 RAD 13,8 F 33,0 2 dks rf 76 DK fwd 6BH WB2616t incl. DTf886t	**M General Cargo** Ref 5 Ho 19,8 11,8 19,6 26,5 29,7 In.232 4 Ha (stl) (9,6 × 6,7) (18,2comb. 14,4 11,4 × 7,3) Cr 2(7) 2(3) Der 1(180) 4(10)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland ✠ NAuxB (o.f.) fitted9/71 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 245kW 440V 60Hz a.c. 17kn
5082699 SWVJ 5768 Df Esd Gc Rdr RTm/v	**IRENES JOY** ex Pampero-74 ex Crystal Gem-72 **Epityhia Maritime Co.** Tsakos Shipping & Trading S.A. Piraeus Greece	**7 890** 4 631 11 092	✠100A1 CS 12/73 ✠LMC EL ct 2⅛"SQ	**1956**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (727) 140,47 18,67 8,021 131,07 18,60 11,36 P 47,9 F 13,8 1 dk RW rf 178 9BH WB5103t incl. DTm1023t DTf193t	**M Bulk Carrier** 5 Ho 17,8 16,4 16,4 16,4 19,2 ER G.15 118 B.14 313 5 Ha (stl) (each 10,6 × 9,0) ER 10W Der 1(25) 10(10)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel 1 211,0t (hvf) 12kn
5284027 SXHF 3142 Df Esd Gc Rdr RTm	**IRENES LUCK** ex Piraeus E-71 ex Ioannina-70 ex Theodoros Kyriakos-68 ex President Pierre Angot-68 ex Stella Orion-62 **Star-Light Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**2 722** 1 688 4 115	BV	**1959** P. Lindenau—Kiel (112) 91,52 14,64 6,033 84,10 14,61 7,01 F 12,2 1 dk rf nil	**M General Cargo** 2 Ho 28,9 28,5 ER G.5 736 B.5 355 2 Ha (stl) (each 21,4comb. × 7,4) ER 8W Der 4(5-8) 4(5)	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 210kW 220V d.c. Fuel 248,0t (d.o.) 12kn
6913182 P3HH Df Esd Gc Rdr RT	**IRENES MELODY** ex Eastern Beauty-78 **Mipayia Maritime Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**6 200** 3 640 9 814	NK	**1969** Tohoku Zosen—Shiogama (110) 127,41 19,11 7,246 117,99 19,00 9,56 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 299 B.11 792 4 Ha (stl) (14,3 16,5 16,5 15,0 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Inn Fuel 826,0t-18,0pd 12,75kn
5341033 SXDH 5843 Df Esd Gc Rdr RTm/v	**IRENES PROGRESS** ex Oppelia Delmas-76 ex Stigmaria-68 **Kardamylia Shipping Co. S.A.** Tsakos Shipping & Trading S.A. Piraeus Greece	**10 183** 5 930 18 634	BV (AB)	**1960** Ch. & At. de Provence—Port de Bouc (305) 164,42 21,06 9,560 154,92 21,01 13,31 P 34,5 F 13,2 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes Mchy.aft 4 Ho 27,9 27,6 27,6 27,6 G.22 348 B.21 138 In.53 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 10,0 10,0 × 9,0) 8W Der 8(15) 2(3-5)	Oil 2SA 4Cy. 700 × 1340 exhaust980 5 222kW (7 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 890,0t (hvf) 15,25kn
6606911 SVGU 6327 Df Esd Gc Rdr RT	**IRENES SEA** ex Werderland-77 ex Wilri-69 ex Hoegh Wilri-69 ex Wilri-67 **Angali Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **1 852** 1 023 — **3 047** 1 848 4 600	GL	**1965** VEB Schiffswerft "Neptun"—Rostock 104,50 14,20 —/6,503 98,89 8,49 P 19,9 RQD 36,9 F 9,8 2 dks	**M General Cargo** 2 Ho ER G.6 582 B.6 038 2 Ha (stl) (22,7 24,7 × 7,4) ER Cr 2(8) Der 1(50) 1(20)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug 14kn
6523937 P3KG Df Esd Gc Pfd Rdr RTm/h/v	**IRENES SERENADE** ex Aldebaran-78 **Maderic Marine Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**56 604** 37 290 99 688	BV	**1965** Ch. de l'Atlantique—St. Nazaire (Y22) 278,87 37,50 14,574 268,89 37,04 18,95 1 dk	**M Tanker** Mchy.aft 16 Ta L.124 997 HeCls. B Der 2(10) 2(5) 2(2)	Vee Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 550kW 2 × 300kW 1 × 125kW 380V 50Hz a.c. Fuel 4 267,5t (hvf)-81,5pd 16,5kn
5206233 J4AP Df Esd Gc Rdr RTm/v	**IRENES SINCERITY** ex Free Lancer-74 ex Junin-71 ex Lens-69 **Chealsea Maritime Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**18 047** 7 935 25 923	BV	**1959** Forges & Ch. de La Mediterranee —La Seyne (1327) 185,99 23,50 9,748 178,01 23,40 14,00 1 dk RW rf nil	**M Ore/Oil Carrier** 6 Ho 11,9 20,6 20,6 20,6 20,6 20,6 G.22 980 11 Ha (stl) (each 8,6 × 9,9) 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer Forg. & Ch. de la Medit. Hav Gen 3 × 250kW 220V d.c. Fuel 1 854,5t (hvf) 15kn
6726149 SXSO 6350 Df Esd Gc Pfd Rdr RT	**IRENES SKY** ex Abidjan-77 **Yosonas Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **1 857** 1 019 3 449 **3 060** 1 859 4 600	HR (GL)	**1967** VEB Schiffswerft "Neptun"—Rostock (491) 104,58 5,563/6,554 94,49 14,18 7,70 2 dks	**M General Cargo** Mchy.aft 2 Ho G.6 739 B.6 173 2 Ha (stl) (22,7 24,6 × 7,4) Der 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 2 462kW (3 300bhp) N.V. Werkspoor Ams 13,5kn
6518293 SYJE 4631 Df Esd Gc Pfd Rdr RT	**IRENES SUCCESS** ex Petingo-74 ex Dageid-73 ex Vanessa-70 **Chelsea Maritime Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**22 117** 13 410 38 904	NV	**1965** A/B Gotaverken—Goteborg (803) 200,31 27,08 11,170 192,39 27,03 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 355kW (11 200bhp) A/B Gotaverken Got Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 118,5t (hvf) 15kn
6606882 SXGX 6378 Rdr	**IRENES SUN** ex Blockland-77 ex Jiri-69 ex Hoegh Jiri-68 ex Jiri-66 **Loytra Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	T.Mk **1 833** 1 004 — **3 034** 1 813 4 674	HR (GL)	**1966** VEB Schiffswerft "Neptun"—Rostock 98,89 14,23 —/6,503 7,70 P 19,9 RQD 3,7 F 9,8 2 dks	**M General Cargo** G.6 582 B.6 038 2 Ha Cr 2(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nurnberg Aug 14kn
6812867 P3GC Df Esd Gc Pfd Rdr RT	**IRENES SYMPHONY** ex Nego Jade-78 ex Shomei Maru-73 **Yerotsakos Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**8 943** 5 458 14 453	BV (NK)	**1966** Nipponkai Jukogyo—Toyama (124) 145,37 21,65 8,611 136,02 21,59 11,51 P 26,9 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.18 795 B.18 404 4 Ha (stl) (11,5 × 8,0) (19,5 19,5 19,5 × 10,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dkyd Co. Ltd. Akashi Gen 2 × 180kW 445V a.c. Fuel 110,5t 14,25kn

5415731 SVYP 6298 Df Esd Gc Rdr RTm/v	**IRENES TARGET** ex Eldonia Delmas-77 ex Gravisia-69 **Gria Shipping Co. S.A.** Tsakos Shipping & Trading S.A. Piraeus Greece	**12 734** 6 822 19 449	BV (AB)	**1963** Ch. & At. de Provence—Port de Bouc (307) 164,42 21,06 9,862 155,05 21,01 13,31 P 34,5 F 14,1 1 dk RW rf 51 conv Ore Carrier 69	**M Bulk Carrier** 4 Ho 28,3 27,5 27,4 27,5 ER G.23 458 B.19 747 8 Ha (stl) (10,5 10,5 10,9 10,9 10,9 10,9 9,9 9,9 × 8,9) ER 24W Der 8(15)	Oil 2SA 4Cy. 700 × 1340 exhaust980 5 222kW (7 000bhp) Ch. & At. de Provence Gen 3 × 400kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 898,0t (hvf)	Doxfo Marse 14,5
7000619 SZRW Df Esd Gc Rdr	**IRENES TRUST** ex Diadem-75 ex Rinsei Maru-73 **Ekali Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**6 054** 4 203 10 320	NK	**1969** Tohoku Zosen—Shiogama (112) 127,59 19,11 7,519 118,01 19,00 9,73 P 24,1 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 594 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Gen 2 × 172kW 445V a.c. Fuel 965,0t-20,5pd	B& 13
5380833 SWZV 5890 Df Esd Gc Rdr RTm/v	**IREON** ex Profitis Elias-78 ex Guyane-76 ex Ville de Djibouti-65 **Frame Cia. Naviera S.A.** Piraeus Greece	**7 028** 4 314 8 745	BV	**1955** At. & Ch. de la Seine Maritime—Le Trait (127) *130,67* 18,34 7,802 126,70 18,29 10,85 2 dks	**M General Cargo** CSD Wine Ref 6P 5 Ho 14,1 18,6 7,3 18,8 18,2 L.165 5 Ha (stl) (8,9 10,9 5,3 11,3 9,9 × 6,0) Der 1(50) 1(30) 10(10) 2(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Ch. & At. de St. Nazaire (Penhoet) Gen 1 × 235kW 2 × 170kW 400V 50Hz a.c. Fuel (hvf)	B& St. Naza 16
7104386 GOUV 341450 Df Esd Gc Pfd Rdr RTm/h/v	**IRFON** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**82 206** 61 481 152 509	✠**100A1** strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes ✠**LMC** **UMS** EL xt 3$\frac{3}{16}$"U3 **LAID UP — SURVEYS OVERDUE 11/75**	**1971**-11 Howaldtswerke-Deutsche Werft—Kiel (11) 288,50(BB) 43,49 17,508 275,01 43,39 23,70 F 22,0 1 dk rf nil DK fwd NS 9BH WB52835t incl. Comb. top btm. & side tanks in holds 45496t	**S Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,9 28,8 21,5 21,5 21,5 21,5 21,5 28,8 18,9 ER G.169 265 L.168 948 HeCls. BC 1 Ha (stl) (12,5 × 17,0) 10 Ha (stl) (each 12,5 × 20,7) ER Cr 1(3) Der 2(10)	2 S Turb dr geared to sc. shaft A.E.G. 2 WTB 7,16N/mm^2 (73kgf/cm^2) Spt 515 6,97N/mm^2 (71kgf/cm^2) hs933,7 sg 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 800kW 450V 60Hz a.c. Fuel 7 351,0t (o.f.)-129,0pd	West Be 15,75
7050925 EFXH 9128 Df Esd Rdr RT	**IRIA** **Maritima del Berbes S.A.** Vigo Spain	**228** 91 161	BV	**1971** Const. Nav. P. Freire—Vgo (65) 36,94 7,29 31,58 7,24 3,92 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor	11,5
5229443 JIMM 83659	**IRIE MARU No. 8** ex Nippo Maru No. 11 ex Matsushima Maru No. 2-70 Kunisaki, Oita Pref. Japan	**181** 87 320		**1960** S. Sasaki—Kinoe 30,99 7,01 3,201 29,49 6,99 3,38 1 dk	**M General Cargo** 1 Ho ER B.400 1 Ha (12,9 × 5,0) ER	Oil 2SA 3Cy. 290 × 412 239kW (320bhp) Taisho Tekkosho Fuel 10,0t (d.o.)-1,5pd	Tokushi 9,
7611779 PLXC Esd Rdr RT	**IRIMAWA** **P.T. Pann** Jakarta Indonesia	**751** 392 990	NV	**1977** Hasund, Smie & Sveiseverk—Ulsteinvik (21) 59,92 3,652 54,41 11,41 6,18 2 dks	**M Passenger/General Cargo** 2 Ho ER G.2 048 B.1 710 2 Ha (6,6 × 7,0) (13,0 × 7,7) ER Der 3(3-5)	Oil 4SA 6Cy. 240 × 260 671kW (900bhp) Stork-Werkspoor Diesel B.V.	10,
7713345 EHPB Df Esd Gc Pfd Rdr RT	**IRIMO** **Naviera Pasai S.A.** San Sebastian Spain	**695** 475 1 195	✠**100A1** ✠**LMC** EL K 357,5/28,0U2	**1978**-6 Ast. Luzuriaga S.A.—Pjs (214) 63,71 10,62 4,049 57,03 10,60 4,47 P 11,3 F 9,8 1 dk rf nil 3BH WB395T	**M General Cargo** 1 Ho 36,7 ER 1 Ha (31,2 × 7,6) ER	Oil 4SA 8Cy. 225 × 300 reverse reductio geared to sc. shaft 865kW (1 160bhp) Cons. Echevarria Gen 2 × 72kW 1 × 52kW 1 × 12,75kW 380V 50Hz a.c.	B& Berm 12
7368085 PEXL Df Esd Gc Rdr RTv	**IRINA** **Wijnne & Barends B.V.** Delfzijl Netherlands	T.Mk **1 409** 977 2 305	✠**100A1** Ice Class 3 ✠**LMC** EL M 1$\frac{1}{4}$"U2	**1974**-4 Scheeps. "Voorwaarts" B.V.—Hgz (206) 71,28 11,59 4,966 65,03 11,51 6,61 Ba 8,3 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB856T incl. STs in hold 336T	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 112,0t (d.o.)	A 12
5354913 SWGD 3513 Df Esd Gc Pfd Rdr RTm/v	**IRINI** ex Temple Main-69 **Compania Naviera Santa Irene S.A.** Piraeus Greece	T.Mk **5 400** 2 784 — **7 762** 4 377 10 572	✠**100A1** SS 9/75 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ	**1958**-4 Caledon SB. & Eng. Co. Ltd.—Dundee (511) 139,68 17,91 —/8,211 129,55 17,84 11,51 P 10,4 F 28,4 2 dks RW rf 152 6BH to U dk 1 to 2nd dk WB2452t incl. Tunnel tanks 147t	**M General Cargo** 4 Ho 16,4 34,7comb. 9,1DT 21,3 17,9 G.17 286 B.15 974 5 Ha (stl) 12W Der 1(50) 6(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Vickers-Armstrongs (Eng.) Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (hvf)	Doxf Barr 12
5312446 SV3867 3987 Df Esd RT	**IRINI** ex Santouri-73 ex Santa Margherita-70 **Nik. Diakos & Co.** Piraeus Greece	**500** 328 942	✠**100A1** SS 9/75 ✠**LMC** EL j ✠ **LR class withdrawn** ·	**1952**-5 N.V. Bodewes Schps.—Martenshoek (394) 59,75 9,25 3,531 55,28 9,20 3,94 P 12,2 F 10,1 1 dk RW 3BH WB268t	**M General Cargo** 1 Ho 36,8 ER G.1 110 B.1 048 2W	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Fuel 63,0t (d.o.)	A 10,5
5385429 SV3872 4801 Df Esd Pfd RTm/h	**IRINI** ex Agia Mavra ex Lisa ex Monte Moro-73 ex Mirfak-71 ex Walenburgh-66 **Charidimos Labathakis** Piraeus Greece	**496** 253 772	(BV) (RI)	**1938** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (655) 53,65 8,89 3,785 50,30 8,84 3,94 P & B 29,3 F 7,1 1 dk R	**M General Cargo** 1 Ho 31,0 ER G.1 297 B.1 251 2 Ha (each 11,8 × 4,8) ER 4W Der 1(7) 3(3)	Oil 4SA 6Cy. 370 × 580 429kW (575bhp) Humboldt-Deutzmot. Gen 1 × 50kW 1 × 9kW 1 × 7kW 110V d.c. Fuel 41,5t (d.o.)	Koln-D 11

5162102 SYOO 6878 Df Esd Gc Rdr	**IRINI G. F.** ex Inverbank-78 **Loutra Maritime Corp.** Loutra Shipping & General Enterprises Ltd. Piraeus Greece	T.Mk **6 123** 3 464 10 631 **8 399** 4 902 12 447	**✠100A1** SS 12/75 DTma — vegetable oil or oil FP above 60°C **✠LMC** EL dt $2\frac{13}{16}$"SQ	**1962**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (848) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTm a1459t	**M General Cargo** 5 Ho 16,7 19,0 17,9 16,0 25,5 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 452,0t (hvf) 14kn
5129863 SV3067 5496 Df Esd RT	**IRINI K.** ex Ruthensand-75 ex Germania-65 **Costas Emanuel Coufakis U.A.** Piraeus Greece	**424** 219 679	GL	**1956** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5602) 51,57 8,54 3,309 46,49 8,49 3,46 1 dk RW	**M General Cargo** 2 Ho ER G.1 063 B.1 000 2 Ha (14,6 7,5 × 5,0) ER Der 3(2)	Oil 2SA 7Cy. 225 × 330 224kW (300bhp) Motorenf. Darmstadt Darmstadt 9,5kn
5065859 C4RO Df Esd RTv	**IRINI-P** ex Sloman Algier-76 ex Castor-69 **Petromar Navigation Co. Ltd.** Limassol Cyprus	**1 157** 545 1 691	GL	**1952** Schiffb. Unterweser—Bhn (353) 80,07 11,79 4,319 11,74 6,71 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 12,1 G.3 238 B.2 974 2 Ha (stl) (16,4 12,1 × 4,1) Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Klockner-Humboldt-Deutz Kln Gen 1 × 80kW 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
5143120 SXUF 4880 Df Esd Gc Rdr RTv	**IRINIKOS** ex Harpagus-73 **Irinikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**9 975** 6 072 15 170	GL ✠Classed LR until 27/6/75	**1958**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (823) 164,88 18,98 9,094 153,93 18,90 12,04 F 15,0 2 dks RW rf 152 len 68	**M General Cargo** CSD 6 Ho 20,1 29,2 9,1 17,0 20,7 21,0 G.22 184 B.20 229 6 Ha (stl) (9,6 10,6 9,9 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 7(10) 5(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 175kW 220V d.c. Fuel 1 498,5t (hvf) 13,5kn
6501458 3EOS 7306-76 Df Esd Gc Pfd Rdr RT	**IRINIO** ex Skaugum-76 **Duchess Shipping Co. Ltd.** Allied Shipping International Corp. Panama Panama	**42 377** 27 286 78 611	AB (NV)	**1965** Kawasaki Dkyd Co. Ltd.—Kob (1046) 244,00(BB) 35,87 13,596 232,75 35,79 18,01 P 37,5 F 22,6 1 dk rf 152	**M Tanker** 13 Ta ER L.89 266	Oil 2SA 9Cy. 860 × 1600 14 547kW (19 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 1 × 500kW 2 × 400kW 445V a.c. Fuel 4 572,0t (hvf) 16kn
5412466 SXPQ 5937 Df Esd Gc RTm	**IRIS** ex Maranon-70 ex Dunkery Beacon-63 **Felicia Efi Compania Naviera S.A.** Piraeus Greece	**8 479** 4 795 11 358	**✠100A1** SS 6/77 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1959**-7 Werf De Noord—Alb (647) 144,53 18,72 8,884 132,59 18,60 11,36 RAD 33,0 F 28,4 2 dks RW rf nil NS 6BH to U dk 1 to 2nd dk WB2462t incl. Tunnel tanks 410t DTsm1153t	**M General Cargo** CSD 5 Ho 17,1 21,1 14,2 ER 17,3 20,5 5 Ha (stl) (8,9 13,4 13,4 × 6,1) ER (10,2 10,2 × 6,1) Der 1(25) 1(10) 12(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 163kW 220V d.c. Fuel (hvf)
7214117 4XMZ MS-209 Df Esd Gc Pfd Rdr RT	**IRIS** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**8 243** 3 941 4 174	AB	**1973** Santierul Naval Galatz—Gtz 128,33(BB) 6,579 111,51 20,50 12,60 2 dks rf 203	**TM RoRo Cargo** Vehicles Stern door 1 Ho 46,1 ER 1 Ha (stl) (7,4 × 3,2)	2 Vee Oil 4SA each 14Cy. 400 × 460 10 298kW (13 804bhp) Pielstick Crossley Premier Eng. Ltd. Stckpt Gen 4 × 600kW 2 Controllable pitch propellers Fuel 1 178,5t
5092943 SXEQ 4544 Df Esd Gc Rdr RT	**IRIS** ex Doris-73 **Iris Shipping Corp.** Piraeus Greece	T.Mk **5 955** 3 584 10 894	**✠100A1** SS 12/76 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1954**-7 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1243) 143,14 18,80 8,249 134,30 18,72 12,15 F 12,5 2 dks RW Coll BH to U dk 6 to 2nd dk WB3099t incl. DTm1741t	**M General Cargo** 5 Ho 21,2 20,9 18,2, DTp&s 20,7 20,7 G.18 858 B.17 340 5 Ha (10,2 13,4 × 6,7) (13,1 × 8,3) ER (12,5 12,5 × 6,7)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Win 2 db 0,87N/mm^2 (125lbf/in^2) Fuel 221,5t (d.o.) 1 212,0t (hvf) 13kn
7210472 SXAH 5827 Df Esd Gc Rdr	**IRIS** ex Shuhozan Maru-76 **Irissos Shipping Corp.** Piraeus Greece	**4 999** 3 211 8 526	NK	**1972** Ujina Zosensho—Hma (518) 115,02 18,45 7,341 107,02 18,42 9,10 P 22,9 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 652 2 Ha (stl) (31,3 × 9,6) (32,9 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 200kW 450V a.c. Fuel 743,5t-14,0pd 13kn
5245992 SWJH Df Esd Gc Rdr RT	**IRIS** ex United Victory-76 ex Mariel-73 ex Naguilan-65 ex Commerz-61 **Iris Shipping Co. S.A.** Piraeus Greece	**4 962** 3 093 7 470	AB (GL)	**1955** H. C. Stuelcken Sohn—Hamburg (814) 116,69 16,24 7,808 107,45 16,18 9,56 RQD 24,4 B 17,1 2 dks RW rf 102	**M General Cargo** 3 Ho ER G.10 194 B.9 388 5 Ha ER 10W Der 1(40) 2(15) 2(10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 800 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nurnberg Aug Fuel 244,0t 12,5kn
5322415 SV3672 Esd Rdr RTm	**IRIS** ex Shell Tagus-77 **Iris Maritime Co. S.A.** Piraeus Greece	**1 000** 477 1 335	**✠100A1** SS 9/77 oil tanker **✠LMC** EL n	**1957**-9 Est. Nav. de Viana do Castelo —Viana do Castelo (29) 70,24 11,00 4,128 63,10 10,83 4,88 P 15,9 Trunk 30,5 F 12,8 1 dk rf 127 12BH WB216t	**M Tanker** 6 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 368 × 483 746kW (1 000bhp) Crossley Bros. Mch db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 70kW 110V d.c. Fuel (d.o.) 10kn
7102962 Df Esd Gc Pfd Rdr RT	**IRIS**	**986** 324 1 146	NK	**1970** Daiko Dkyd Co. Ltd.—Osa (67) 63,91 11,46 4,979 57,99 11,41 5,29 F 32,7 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 460 × 680 Hanshin Nainenki Kogyo Kob Fuel 879,0t-13,0pd 13kn
6926153 DGFI Df Esd Gc Rdr RT	**IRIS** ex Tor Baltic-76 ex Iris-76 **Partenreederei m.s. 'Iris'** Reinhard Danz Hamburg Federal Republic of Germany	T.Mk **500** 376 1 395	GL	**1969** Husumer Schiffsw.—Husum (1239) 76,31 11,94 3,937 68,28 11,92 6,41 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 842 B.2 643 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln 14kn

6602331 LKCQ C17346 Df Esd Gc Rdr RT	**IRIS** ex Helenia-69 **Det Bergenske D/S** Bergen Norway	T.Mk **491** 310 1 229	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (24) 75,77 10,60 3,747 68,00 10,52 3,81 2 dks rf 51	**M General Cargo** Ref Side door 1 Ho ER G.2 768 B.2 108 In.311 1 Ha (13,7 × 7,0) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Gen 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 91,5t (d.o.)
6421749 ZSPT 350422 Df Esd Pfd RTh	**IRIS** **Irvin & Johnson Ltd.** Cape Town South Africa	**340** 96 —	✠Classed LR until 9/66	**1965**-2 Hall, Russell & Co. Ltd.—Aberdeen (919) 42,60 8,16 37,65 8,08 4,20 F 7,1 rf 762 BK 152	**M Fishing** Side-Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5) Cr 1(1)	Oil 2SA 7Cy. 310 × 490 627kW (840bhp) Alpha-Diesel A/S Gen 1 × 40kW 1 × 25kW 110V d.c. Fuel (d.o.)
7632058 OUVP Esd Pfd Rdr RT	**IRIS** **Leif Kristensen P/R** Esbjerg Denmark	**266** 137 —		**1976** Rantzausminde Badebyggeri —Rantzausminde (1497) 35,69 7,83 3,54	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 597kW (800bhp) Grenaa Motorfabrik Fuel (d.o.)
5163065 110	**IRIS** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**101** 16 —		**1955** At. & Ch. de la Rochelle—La Rochelle 25,99 6,30 22,10 6,28	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 187kW (250bhp) Cie. de Const. Mec. Fuel 25,5t (d.o.)
5002780 DGPA Df Esd Pfd Rdr RT	**IRIS CLAUSEN** ex Adler-67 **Cimbria-Schiffahrts & Handels A.G.** Flensburg Federal Republic of Germany	**357** 155 520	GL	**1957** Rolandwerft G.m.b.H.—Bmn (868) *51,42* 8,56 3,220 8,54 5,49 P & B 36,6 F 7,7 1 dk len 70	**M Livestock Carrier** 1 Ho 31,4 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 4SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Gen 2 × 45kW 220V d.c. Fuel 41,5t (d.o.)
7608136 JPKG 119304 Df Esd Gc Pfd Rdr RT	**IRIS ISLAND** **Josco K.K.** Tokyo Japan	**10 672** 7 165 18 831	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (952) 146,08 22,92 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho
7331599 JM3723 116926 Rdr	**IRIS MARU** **Shinpo Kaiun K.K.** Osaka, Japan Osaka Pref.	**187** 65 68		**1973** Towa Zosen—Smk (448) 30,48 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6809745 178427	**IRIS MOANA** **North Shore Ferries Ltd.** Auckland New Zealand	**103** 66 —		**1943** Shipbuilders LTD.—Auckland *32,83* 5,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 114 × 127 246kW (330bhp) General Motors Corp.
5098909 DILI Df Esd RT	**IRIS-JORG** ex Seestern-65 ex Eilenburg-64 **Karl Meier** Hamburg Federal Republic of Germany	**296** 187 435	GL	**1956** Werft Nobiskrug—Rendsburg (594) 45,34 8,03 2,604 41,61 8,01 2,93 P 9,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Fuel 16,5t
6415910 GMIA 304186 Df Esd Gc Rdr RT	**IRISBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. Glasgow United Kingdom	T.Mk **7 597** 4 229 13 543 **10 349** 6 008 16 148	**✠100A1** SS 1/77 **✠LMC** EL ft $2\frac{1}{4}$"SQ	**1964**-10 Harland & Wolff Ltd.—Belfast (1655) 156,45 20,63 8,491/9,513 144,79 20,58 12,50 F 13,5 2 dks rf 152 7BH WB4048t incl. Tunnel tanks 342t DTm1668t	**M General Cargo** 5 Ho 21,6 23,9 15,2 21,7 19,9 G.22 430 B.20 584 5 Ha (stl) (10,2 13,7 15,2 10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 222kW (7 000bhp) Harland & Wolff Ltd. 2 WTAuxB 0,69N/mm² (100lbf/in²) Gen 2 × 245kW 1 × 20kW 1 × 5k 220V d.c. Fuel 1 685,5t (hvf)
7523063 EIJP 401609 Df Esd Gc Rdr RTv	**IRISH CEDAR** **Irish Shipping Ltd.** Dublin Irish Republic	**17 324** 11 245 27 573	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3	**1977**-1 Hayashikane Zosen—Smk (1200) 176,89(BB) 25,07 10,338 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil NS 7BH WB14374T incl. Comb. btm & STs in holds 4026T Topside tanks in holds 3246T No. 3 hold 5881T	**M Bulk Carrier** 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 570kW 450V 60Hz a.c.
6726838 EIWT 400577 Df Esd Gc Pfd Rdr RTv	**IRISH ELM** **Irish Shipping Ltd.** Cork Irish Republic	**22 186** 14 517 38 948	**✠100A1** CS 1/78 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) **✠LMC** EL ot $2\frac{3}{4}$"U2	**1968**-1 Verolme Cork Dkyd Ltd.—Cork (746) 192,67(BB) 28,10 11,380 181,67 28,05 15,63 1 dk rf nil DK NS 9BH WB13923t incl. Comb. btm & side tanks 6541t Topside tanks 3921t	**M Bulk Carrier** pt higher tensile steel 7 Ho 23,3 19,4 18,9 18,9 18,9 18,9 18,9 ER G.46 779 B.43 894 7 Ha (stl) (12,1 12,1 10,5 12,1 10,5 12,1 10,5 × 13,5) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Verolme Mchfbk. ✠ NAuxB 5/75 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 209,0t (hvf)
7312294 EIDG 401232 Df Esd Gc Pfd Rdr RT	**IRISH LARCH** **Irish Shipping Ltd.** Dublin Irish Republic	**16 704** 11 361 26 510	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1973**-7 Govan Shipbuilders Ltd.—Govan (132) 175,11(BB) 25,61 9,976 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 180 B.32 120 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 586,0t (hvf)

7230513 EIDC 401218 Df Esd Gc Rdr RTv	**IRISH MAPLE** **Irish Shipping Ltd.** Dublin Irish Republic	**16 704** 11 361 26 510	✠**100A1** SS 9/76 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL G† $2\frac{11}{16}$"U2	**1973**-3 Govan Shipbuilders Ltd.—Govan (127) 175,11(BB) 25,61 9,976 163,38 25,46 14,03 F 13,2 1 dk NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 180 B.32 120 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 586,0t (hvf) 15,25kn
7304508 EIDF 401220 Df Esd Gc Pfd Rdr RTv	**IRISH OAK** **Irish Shipping Ltd.** Dublin Irish Republic	**16 704** 11 361 26 510	✠**100A1** SS 1/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL G† $2\frac{11}{16}$"U2	**1973**-5 Govan Shipbuilders Ltd.—Govan (131) 175,11(BB) 25,61 163,38 25,46 14,03 F 13,2 1 dk NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 1 586,0t (hvf) 15kn
7221225 EIDB 401214 Df Esd Gc Pfd Rdr RTv	**IRISH PINE** **Irish Shipping Ltd.** Dublin Irish Republic	**16 704** 11 361 26 510	✠**100A1** SS 2/77 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** **UMS** EL G† $2\frac{11}{16}$"U2	**1973**-2 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (126) 175,11(BB) 25,61 9,976 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13681T incl. topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T & No. 3 hold 6027T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 11,0 19,5 19,5 × 12,1) ER Cr 5(14,75)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 586,0t (hvf) 15kn
7223845 WYZ4 374 533411 RT	**IRISH ROVER** ex Lady of Good Voyage-74 **Peoples' National Bank, Washington, Trustee** Seattle, Wa United States of America	**124** 84 —		**1971** St. Charles Steel Fabricators Inc.—St. Charles, La *20,91* 6,74 3,64 1 dk	**M Fishing**	Oil 250kW (335bhp) U.S.A.
7523051 EIUG 401559 Df Esd Gc Rdr RT	**IRISH ROWAN** **Irish Shipping Ltd.** Dublin Irish Republic	**17 324** 11 245 27 532	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3	**1976**-10 Hayashikane Zosen—Smk (1199) 176,89(BB) 25,07 10,338 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil NS 7BH WB14374T incl. Comb. btm & STs in holds 4026T Topside tanks in holds 3246T No.3 hold 5881T	**M Bulk Carrier** 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 570kW 450V 6Hz a.c. 15kn
6811372 GXIX 376917 Df Esd Gc Rdr RTm/h/v	**IRISH WASA** ex Nordic Wasa-77 ex Lisa Brodin-71 **Mainquill Ltd.** Salen U.K. Ship Management Ltd. Bristol United Kingdom	**17 272** 10 444 27 738	✠**100A1** SS 8/78 strengthened for ore cargoes, Nos. 2 & 5 holds or Nos. 1, 3 & 5 holds may be empty ✠**LMC** EL G† $2\frac{11}{16}$"U2	**1968**-4 Oresundsvarvet A/B—Lkr (215) 185,17 24,16 10,237 176,31 24,01 14,20 P 33,3 F 19,2 1 dk rf 25 NS 9BH WB11873t incl. Comb. btm & STs in holds 2755t Topside tanks in holds 3466t	**M Bulk Carrier** 6 Ho 18,1 23,7 23,7 23,7 23,7 15,3 ER G.33 193 B.31 846 6 Ha (stl) (10,4 16,6 16,6 16,6 16,6 10,1 × 10,7) ER 12W Der 12(12)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Got AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 392kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-39,5pd 16kn
7621499 GXIL 376889 Df Esd Gc Pfd Rdr RT	**IRISHMAN** **United Towing (Drake) Ltd.** Hull United Kingdom	**686** 73 509	✠**100A1** tug Ice Class 3 ✠**LMC** EL K 357,5/28,0U2	**1978**-3 Cochrane Shipbuilders Ltd.—Selby (103) 42,04 11,64 4,869 36,50 11,00 5,74 B & F 26,3 1 dk rf 610 6BH WB239T incl. DTf96T & DTa72T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 254 × 304 sr geared GEC Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
7359321 Df Esd Gc Pfd Rdr RT	**IRKUT** **U.S.S.R.** U.S.S.R.	**6 022** — 6 908	RS (Class cont.)	**1975** Rauma-Repola Oy—Rauma/Raumo (229) 130,00 7,189 120,00 19,99 9,50 1 dk	**M Tanker** Replenishment 27 Ta ER	Oil 2SA 5Cy. 500 × 1100 4 476kW (6 000bhp) B&W Russki-Diesel Wks Len 16kn
5163326 UTWP M-25008 Df Esd Gc Rdr RT	**IRKUTSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 217** 2 524 5 865	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 7,494 118,01 16,77 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.5 630 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,2) ER 10W Der 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft NE made68 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
6806901 UOAF M-29774 Df Esd Gc Pfd Rdr RT	**IRKUTSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft—Warnemuende (301) 151,44 20,35 7,319/8,802 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 12,1) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
7119331 EWAU M-12363 Df Esd Rdr RT	**IRKUTSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 312	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

6859166 UNYK M-5796	**IRKUTSK** **U.S.S.R.** Astrakhan U.S.S.R.	100 40 59		**1963** ..............U.S.S.R. 27,28 5,64 1,950 2,49 1 dk	**M Fishing** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germ 9
5163340 UYOF M-17046 Df Esd Gc Rdr RT	**IRKUTSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	2 730 1 295 3 715	RS	**1961** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (212) 102,29 14,03 5,909 93,15 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	B& Jyvask 14
6408620 OYPA Df Esd Gc Pfd Rdr RT	**IRLAND** **A/S Det Dansk-Franske D/S** Kobenhavn Denmark	1 399 734 2 022	✠100A1 SS 2/77 oil tanker (cc) all cargo tanks except No. 1 tank (p&s), Nos. 1, 2, 3 & 4 centre tanks & Nos. 2 & 3 side tanks (p&s) SG up to 1.2, No. 4 side tanks (p&s) SG up to 1.4 Ice Class 1 ✠**LMC** EL p 1$\frac{7}{16}$"SQ	**1964-7** Helsingborgs Varfs A/B—Hbg (94) 79,66 12,55 5,208 73,00 12,50 P 22,0 F 16,2 1 dk rf 102 9BH WB144t incl. DTf61t	**M Tanker** Oil Chemical 12 Ta ER L.2 629	Oil 4SA 7Cy. 400 × 600 with flexible coupling 1 395kW (1 870bhp) Masch. Augsburg-Nurnberg 2 wtdb 1,38N/mm² (200lbf/in²) Controllable pitch propeller Fuel 211,5t-7,0pd	H 12
5163388 EAAS 25	**IRMA CAMBEIRO** **Ramiro Cameiro Cernadas** Corcubion Spain	121 72 —		**1959** Francisco Montes Lopez—Outes 25,23 6,51	**Wood M General Cargo**	Oil 4Cy. 225 × 325 134kW (180bhp)	
7202059 WY9600 526925	**IRMA CLAIRE** **Hales Shrimp Co. Inc.** Galveston, Tx United States of America	115 78 —		**1970** ....Freeport, Tx *21,43* 6,74 3,51	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
7526716 FNIM Df Esd Gc Pfd Rdr RT	**IRMA DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	19 791 11 395 24 946	BV	**1978** Ch. de l'Atlantique—St. Nazaire (S26) 189,19(BB) 27,08 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 19 844kW (26 600bhp) Alsthom-Atlantique Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd	Pielst St. Naz 20
6504084 DAPI Df Esd Rdr RTm/v	**IRMA GRAEBE** **Reederei Gunther Graebe** Hamburg Federal Republic of Germany	499 307 1 080	GL	**1964** Hugo Peters—Wewelsfleth (525) 64,83 10,01 3,734 57,00 9,96 3,87 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** G.1 790 B.1 630 1 Ha (stl) (9,6 × 5,4) 1 Ha (w) (20,4comb. × 6,0) ER Der 3(2-3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Gen 3 × 9,5kW 230V 50Hz a.c. Fuel (d.o.)	
7516474 PPJY Df Esd Gc Rdr RT	**IRMANSUR** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	3 232 2 181 5 200	BV	**1976** Est. EBIN/So S.A.—Niteroi (91) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. geared to sc. shaft Ishikawajima do Brasil	Pielst Rio de Jane 14
7002423 DJAJ Df Esd Gc Rdr RTm/h/v	**IRMGARD JACOB** **Seereederei Jacob & Co.** Ernst Jacob Flensburg Federal Republic of Germany	T.Mk **6 651** 4 249 12 782 **9 418** 6 416 15 137	GL	**1970** Rickmers Werft—Bhn (356) 139,76 21,01 8,205/9,189 132,01 20,99 12,30 2 dks	**M General Cargo** 5 Ho 16,1 29,4 10,3 18,6 18,6 ER G.21 654 B.19 260 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER 10W Der 2(80) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 020,0t (hvf)	M Veges 15
5420528 THXU 4053 Df Esd RT	**IROISE** **France-Langouste S.A.** Douarnenez France	333 170 —	(BV)	**1963** Ch. Nav. de Cornouaille—Douarnenez *33,72* 8,39 8,34 5,06 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,9 0,6 × 0,8) (1,3 × 1,3) (1,9 × 1,2) (1,3 × 1,3) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederiksh 8
7222889 VCMA 355247 Df Esd Gc Rdr RTv	**IRON ARNHEM** ex Cape Arnhem-75 **Broken Hill Pty. Co. Ltd.** Melbourne Australia	6 350 3 790 8 362	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (72) 119,67 19,00 7,163 111,13 18,90 10,98 P 20,2 B 20,2 F 18,0 2 dks rf nil	**M General Cargo** Side door 3 Ho 21,7 27,7 18,5 ER B.11 610 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	Oil 4SA 6Cy. 520 × 550 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)	M K 15,7
7121360 GPUF 337375 Df Esd Gc Pfd Rdr RT	**IRON BARON** **Baron Shipping Co. Ltd.** Newcastle United Kingdom	T.Mk **5 583** 2 825 8 509 **8 537** 4 885 11 049	GL	**1972** VEB Schiffswerft "Neptun"—Rostock (385) 146,13 7,754/8,903 134,80 19,41 11,31 2 dks	**M General Cargo** CSD Ref 1 Ho 33,8 ER	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt	M Halberst 1

6618237 VJBA 317264 Df Esd Gc Pfd Rdr RTv	**IRON BOGONG** ex Bogong-77 **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. Melbourne Australia	**33 262** 19 007 —	✠**100A1** CS 1/77 strengthened for ore cargoes, Nos. 1, 3, 5, 7 & 9 holds may be empty ✠**LMC** EL vt $3\frac{3}{16}$"SQ	**1967**-1 Whyalla S.B. & Eng. Works —Whyalla (43) 226,02(BB) 31,78 12,421 210,32 31,70 17,00 P 24,7 F 17,7 1 dk rf nil NS 11BH WB17065t incl. Comb. btm & side tanks in holds 15172t	**S Bulk Carrier** 9 Ho 17,8 21,0 16,7 16,7 16,7 16,7 16,7 20,1 13,4 ER G.47 575 B.4 576 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,8 × 13,7) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) General Electric Co. Lyn 2 WTB 7,59N/mm^2 (1100lbf/in^2) Spt 512,8°C 7,45N/mm^2 (1080lbf/in^2) hs1496,7 Gen 2 × 600kW 415V 50Hz a.c. Fuel 4 125,0t (o.f.) 16kn
7380461 ZEOQ 356569 Df Esd Gc Pfd Rdr RTm/h/v	**IRON CAPRICORN** Launched as Bergnes **Capricornia Pacific Co. Ltd.** Broken Hill Pty. Co. Ltd. Hong Kong Hong Kong (British)	**20 570** 12 187 35 302	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL It $2\frac{7}{8}$"U2	**1975**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (332) 177,02(BB) 27,84 11,151 167,01 27,81 15,02 P 31,7 F 15,3 2 dks rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,6 22,4 21,5 ER G.40 389 B.38 773 6 Ha (stl) (9,8 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 299,5t (hvf) 15,25kn
7393535 VKIC 374846 Df Esd Gc Pfd Rdr RT	**IRON CARPENTARIA** **Broken Hill Pty. Co. Ltd.** Melbourne Australia	**25 854** 16 328 45 432	✠**100A1** strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes s.g. up to 1.178 in No. 4 topside tanks ✠**LMC** **UMS** EL Lt 632,5/70,0U3	**1977**-12 Whyalla S.B. & Eng. Works —Whyalla (63) 202,72(BB) 27,56 12,516 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil 9BH WB27707t incl. Comb. top, btm & STs in No. 1, 2, 3 & 4 holds 8160t Comb. btm & STs in Nos. 5 & 6 holds 2796t No. 4 hold 7406t No. 6 hold 7360t	**GT Bulk Carrier** 7 Ho 20,9 20,2 20,2 20,2 20,2 20,2 19,5 ER 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	1 Gas Turb 8542kw (11450shp) tr geared to sc. shaft General Electric Co. Schenectady Gen 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller Fuel 1 543,5t (hvf) 15kn
7515614 WYT8 445 552647 RT	**IRON CLOUD** **Lafitte Trawlers Inc.** New Orleans, La United States of America	**135** 92 —		**1973** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side-Trawler	Oil 317kW (425bhp) U.S.A.
6418302 317451 RTv	**IRON COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**225** — —	✠**100A1** CS 3/74 tug ✠**LMC** EL (c) $\frac{15}{16}$"SQ	**1964**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (22) 31,86 8,54 3,830 28,96 8,08 4,47 1 dk BK 38 4BH WB112t	**M Tug**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stckpt Gen 2 × 29kW 220V d.c. Fuel (d.o.)
7302990 ZEKV 356551 Df Esd Gc Rdr RT	**IRON CUMBERLAND** ex World Achilles-74 **County Shipping Co. Ltd.** Broken Hill Pty. Co. Ltd. Hong Kong Hong Kong (British)	**21 384** 13 977 36 978	✠**100A1** strengthened for ore cargoes, Nos. 2, 4.& 6 holds may be empty ✠**LMC** **UMS** EL it $2\frac{7}{8}$"U2	**1973**-4 Hellenic Shipyards—Skaramanga (1081) 196,25(BB) 26,57 11,361 186,09 26,51 15,37 P 32,4 F 14,4 1 dk rf nil NS 9BH WB9250t incl. Comb. btm & STs in holds 3126t Topside tanks in holds 4995t	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.46 589 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 2 144,0t (hvf) 15kn
7393547 VJIC 374928 Df Esd Gc Pfd Rdr RT	**IRON CURTIS** **Broken Hill Pty. Co. Ltd.** Melbourne Australia	**25 850** 16 329 45 429	**100A1** Class Contemplated	**1978** Whyalla S.B. & Eng. Works—Whyalla (64) 202,72 12,510 192,67 27,51 17,02 1 dk	**GT Bulk Carrier** Mchy.aft	1 Gas Turb 8542kw (11450shp) tr geared to sc. shaft General Electric Co. Schenectady
7328217 VJID 355469 Df Esd Gc Pfd Rdr RTm/h/v	**IRON DUKE** **Broken Hill Pty. Co. Ltd.** Melbourne Australia	**10 584** 4 321 14 941	✠**100A1** No. 6 hold container cargoes only ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1974**-3 Whyalla S.B. & Eng. Works —Whyalla (56) 179,33(BB) 25,05 8,872 168,64 25,00 17,38 Ba 22,9 2 dks rf 381 NS Coll BH to U dk 8 to 2nd dk WB6129T incl. DTf305T STs in Nos. 3, 4, 5 & 6 holds 2545T	**GT RoRo Cargo/Container Ship** Vehicles Fixed-guides Pallets Stern door & quarter ramp(s) 6 Ho 13,0 19,3 19,8 12,8 19,8 13,8 ER G.33 669 B.30 582 Cr 3(35) 1(5)	2 Gas Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Schenectady Gen 1 × 1400kW 1 × 612kW 1 × 572kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 326,5t 20kn
6900329 GZDH 305467 Df Esd Gc Rdr RT	**IRON ENDEAVOUR** **Nile S.S. Co. Ltd.** Denholm Ship Management Ltd. Newcastle United Kingdom	**40 316** 27 437 70 224	✠**100A1** CS 12/73 strengthened for ore cargoes—Nos. 3, 5 and 7 holds may be empty (cc) ✠**LMC** EL Nt 3"U3	**1969**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (724) 243,36(BB) 36,66 11,964 230,56 36,58 17,15 F 18,3 1 dk rf 76 NS 10BH WB32624t incl. Comb. btm, side & topside tanks in holds 22708t	**M Bulk Carrier** pt higher tensile steel 8 Ho ER G.84 271 8 Ha (stl) (11,5 × 13,4) (11,5 × 11,2) (13,7 13,7 13,7 13,7 13,7 13,7 × 18,2) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford & Sunderland S.B. & E. Co. Sld AuxB (ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) Spt 0,82N/mm^2 (118lbf/in^2) Gen 2 × 1100kW 1 × 750kW 415V 50Hz a.c. Fuel 3 166,0t (hvf) 15kn
7202061 WY3182 291882	**IRON HEAD** ex BSP 1799 **H. A. Daubenspeck** Seattle, Wa United States of America	**296** 201 —		**1944** ....Baltimore, Md *36,46* 9,76 3,353 3,71	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
7050561 WY4874 516505	**IRON HORSE** **Continental Shelf Fisheries** Newport, RI United States of America	**131** 89 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
6822058 VJKO 332288 Df Esd Gc Pfd Rdr RTm	**IRON HUNTER** **Broken Hill Pty. Co. Ltd.** Melbourne Australia	**34 048** 20 557 55 466	✠**100A1** CS 9/78 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty ✠**LMC** EL vt $3\frac{3}{16}$"U2	**1968**-10 Whyalla S.B. & Eng. Works —Whyalla (44) 226,02(BB) 31,78 12,599 211,72 31,70 17,00 P 24,7 F 16,8 1 dk rf nil BK 356 NS 11BH WB24945t incl. Comb. btm & side tanks in Nos. 1-8 holds 21932t	**S Bulk Carrier** 9 Ho 17,8 21,0 16,7 16,7 16,7 16,7 16,7 20,1 13,4 ER B.54 406 9 Ha (stl) (12,1 15,2 12,1 12,1 12,1 12,1 12,1 15,2 8,8 × 13,7) ER Cr 2(3)	WTB 6,90N/mm^2 (1000lbf/in^2) Spt 512,8°C hs1232,6 Gen 1 × 750kW 2 × 600kW 415V 50Hz a.c. Fuel 2 109,5t (o.f.) 15,5kn

7354307 GUBX 363252 Df Esd Gc Rdr RT	**IRON KERRY** ex Star Kerry-75 **Saturn Shipping Co. Ltd.** Broken Hill Pty. Co. Ltd. London United Kingdom	**16 819** 9 715 27 299	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ft $2\frac{5}{8}$"U2	**1974**-4 Hakodate Dock Co. Ltd.—Hak (558) 179,51 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c.	Sulze Au 15,25k
7378535 GUBW 363301 Df Esd Gc Rdr RT	**IRON KESTREL** ex Star Kestrel-75 **Surrey Shipping Co. Ltd.** Rethymnis & Kulukundis Ltd. London United Kingdom	**16 819** 9 715 26 843	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2	**1974**-7 Hakodate Dock Co. Ltd.—Hak (559) 179,51 22,92 10,688 167,80 22,86 14,76 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c.	Sulze A 15k
7323906 WYZ7 779 541413	**IRON LADY** **Lafitte Trawlers Inc.** New Orleans, La United States of America	**134** 91 —		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7323918 WYZ8 084 542120	**IRON MAIDEN** **Joseph Guidry Inc.** New Orleans, La United States of America	**135** 91 —		**1972** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)	
7515626 WYT8 413 552076 RT	**IRON MAN** **Lafitte Trawlers Inc.** New Orleans, La United States of America	**135** 92 —		**1973** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side-Trawler	Oil 317kW (425bhp)	U.S.
5412636 VJTS 315417 Df Esd Gc Rdr RT	**IRON MITTAGONG** ex Mittagong-77 **Bulkships Container Pty. Ltd.** Broken Hill Pty. Co. Ltd. Melbourne Australia	**12 580** 5 387 16 765	**✠100A1** CS 12/76 ore carrier Carrying tar products in No. 8 p&s side tanks—FP above 65,5°C. **✠LMC** EL gt $2\frac{7}{16}$"SQ	**1963**-4 Broken Hill Pty. Co. Ltd.—Whyalla (37) 164,37 20,40 155,45 20,27 11,89 P 35,4 F 16,2 1 dk RW rf 102 6BH WB10143t	**M Ore Carrier** 3 Ho 19,5 42,0 42,9 ER G.12 486 5 Ha (stl) (each 15,2 × 9,4) ER Der 4(1)	Oil 2SA 5Cy. 670 × 2320 4 252kW (5 700bhp) Commonwealth Govt. Engine Works AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 415V 50Hz a.c. Fuel 726,5t (hvf)	Doxfo Melbour 13,25
7305502 VLKG 355462 Df Esd Gc Pfd Rdr RTv	**IRON MONARCH** **Broken Hill Pty. Co. Ltd.** Melbourne Australia	**10 584** 4 321 14 941	**✠100A1** CS 8/78 No. 6 hold container cargoes only **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2	**1973**-9 Whyalla S.B. & Eng. Works —Whyalla (55) 179,33(BB) 25,05 8,865 168,64 25,00 17,38 Ba 22,9 2 dks rf 381 NS Coll BH to U dk 8 to 2nd dk WB6129T incl. DTf305T STs in Nos. 3, 4, 5 & 6 holds 2545T	**GT RoRo Cargo/Container Ship** Vehicles Fixed-guides Pallets Stern door & quarter ramp(s) 6 Ho 13,0 19,4 19,8 12,8 19,8 13,8 ER G.33 669 B.30 582 Cr 3(35) 1(5)	Gas Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Gen 1 × 1400kW 1 × 610kW 1 × 570kW 1 × 500kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 111,5t	Schenecta 20,5
6706670 GVWE 309871 Df Esd Gc Pfd Rdr RTm/v	**IRON SIRIUS** ex Chelsea Bridge-73 ex Sigsilver-71 **Carnegie Shipping Co. Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**57 318** 38 422 107 476	 NV	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (671) 250,07(BB) 41,00 14,942 241,00 40,80 20,35 P & B 32,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 11 Ho 14,2 18,3 12,9 21,5 12,9 21,5 12,9 21,5 12,9 19,4 15,0 ER G.116 101 11 Ha (stl) (10,2 12,2 10,8 12,9 10,8 12,9 10,8 12,9 10,8 12,9 10,8 × 20,4) ER	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Ishikawajima-Harima Hvy Ind. Gen 1 × 620kW 2 × 600kW 450V 60Hz a.c. Fuel 149,5t (d.o.) 4 420,0t (hvf)	Sulz A 14,75
7120287 GOMT 337372 Df Esd Gc Pfd Rdr RTm/v	**IRON SOMERSBY** **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Newcastle United Kingdom	**57 250** 40 088 108 503	 NV	**1971** Harland & Wolff Ltd.—Belfast (1688) 260,61(BB) 40,70 14,796 251,04 40,64 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Harland & Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)	B& Belfa 15
5163596 VMJS 196755 Df Esd Gc Rdr RTm/h	**IRON SPENCER** **Broken Hill Pty. Co. Ltd.** Melbourne Australia	**7 837** 3 810 10 796 **10 250** 5 042 12 886	**✠100A1** CS 10/75 **✠LMC** EL et $2\frac{1}{4}$"SQ	**1957**-2 Broken Hill Pty. Co. Ltd.—Whyalla (22) 151,80 18,93 7,855/8,776 144,79 18,90 11,76 B 42,4 F 18,0 1 dk & S dk R rf 127 NS Coll BH to S dk 7 to 2nd dk WB3877t incl. Tunnel tanks 169t DTm 565t Topside tanks 998t	**S General Cargo** OSD/CSD 4 Ho 21,3 21,3 22,8 21,9 G.14 908 4 Ha (stl) (13,7 × 7,6) (13,4 13,4 × 9,4) (12,9 × 7,6)	3 S Turb dr geared to sc. shaft 5 088kW (6 820shp) Parsons Marine Turb. Co. 2 WTB 3,28N/mm^2 (475lbf/in^2) Spt 3,18N/mm^2 (460lbf/in^2) hs1793,0 Gen 4 × 185kW 220V d.c. Fuel 1 113,5t (o.f.)	W 14,5
5163613 VMBD 177245 Df Esd Gc Rdr	**IRON WHYALLA** **Broken Hill Pty. Co. Ltd.** Melbourne Australia	**10 305** 4 978 12 762	**✠100A1** CS 8/77 **✠LMC** EL et $2\frac{1}{4}$"SQ	**1954**-6 Broken Hill Pty. Co. Ltd.—Whyalla (21) 151,80 18,93 8,776 145,01 18,90 11,76 2 dks R rf 127 NS Coll BH to U dk 6 to 2nd dk WB3877t incl. Tunnel tanks 169t DTm565t Topside tanks 997t	**S General Cargo** 4 Ho 21,3 21,3 22,8 21,9 4 Ha (stl) (13,7 × 7,6) (13,4 13,4 × 9,4) (12,9 × 7,6)	3 S Turb dr geared to sc. shaft 5 088kW (6 820shp) Parsons Marine Turb. Co. 2 WTB 3,28N/mm^2 (475lbf/in^2) Spt 3,18N/mm^2 (460lbf/in^2) (hs1793,0) Gen 4 × 185kW 220V d.c. Fuel 1 224,5t (o.f.)	W 14,5
7321219 VMCY 355328 Df Esd Gc Rdr RTv	**IRON YORK** ex Cape York-75 **Broken Hill Pty. Co. Ltd.** Melbourne Australia	**6 350** 3 790 8 453	 NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (73) 119,69 19,00 7,709 112,78 18,90 10,98 P 20,2 B 20,2 F 18,0 2 dks rf nil	**M General Cargo** Side door 3 Ho 21,7 27,7 19,1 ER 3 Ha (12,5 × 6,1) (19,8 13,1 × 6,7) ER Cr 4(12,5)	Oil 4SA 6Cy. 520 × 550 4 476kW (6 000bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 600kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)	K 1

7049691	**IRONSIDE**	**127**			**1968** Master Marine Inc.—Bayou la Batre.	**M Fishing**	Oil
WY2938		86			Al		317kW (425bhp)
612865	**Ironside Trawling Corp.**	—			*22,19* 6,76		U.S.A.
RT	Elizabeth City, NJ United States				3,56		
	of America				1 dk		
6721967	**IRONSIDER**	**156**	✠**100A1**	SS 4/76	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction
GXVE		0	tug		(S849)		geared
305451	**Tyne Tugs Ltd.**	—	✠**LMC**		30,38 8,002/2,972		Klockner-Humboldt-Deutz Kln
Df Rdr	Lawson-Batey Tugs Ltd.			EL (b)	27,13 7,47 3,74		Gen 2 × 25kW 220V d.c.
RT	Newcastle United Kingdom						11kn
					rf 686 BK 152		
					3BH WB38t		
5163675	**IRPINIA**	**13 204**		AB RI (BV)	**1929** Swan, Hunter & Wigham Richardson	**TM Passenger/General Cargo**	2 Oil 2SA each 10Cy. 600 × 800
CIR	ex Campana-55 ex Rio Jachal-46	7 755			Ltd.—Wallsend (1302)	Ref 1181P	11 190kW (15 000bhp) NE 62
332	ex Campana-43	7 025	*Classed BC until 6/38		163,56 20,43 7,186	4 Ho	C.R.D. Adriatico Tri
Df Esd	**Sicula Oceanica S.A. (S.I.O.S.A.)**				155,17 20,32 10,67		Fuel 3 321,5t 18,5kn
Gc Rdr	Palermo Italy				P 15,3 B 71,1 F 25,0 3 dks	4 Ha	
					R rf 457	6W Der 6(2)	
7523623	**IRQA**	**182**	✠**100A1**		**1978**-3 Const. Nav. Santodomingo—Vgo	**M Fishing**	Oil 4SA 6Cy. 220 × 280 sr geared
		44	fishing vessel		(522)	Side-Trawler Seiner	448kW (600bhp) Deutz
	Public Corporation for Fish	102	✠**LMC**		29,88 6,89	Mchy.aft	Hijos de J. Barreras S.A. Vgo
Esd Gc	**Wealth**			EL (D) ¾"U2	25,40 6,81 3,56		Gen 2 × 44kW 380V 50Hz a.c.
Rdr RT	Aden People's Dem.				P 10,7 F 5,5 1 dk		Controllable pitch propeller
	Rep. of Yemen				rf 889 BK 127		Thw. thrust propeller fwd , 1 aft
					4BH WB29T		
7333494	**IRRAWADDY I**	**435**			**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Oil 4SA 6Cy. 270 × 400
HP-2944	ex Kaiken Maru No. 3-75	204			—Tokyo (330)	Mchy.aft	403kW (540bhp)
5692-	**Irrawaddy Flotilla Pte. Ltd.**	656		NK	49,43 3,480		Kanegafuchi Nainenki Tok
PEXT	Panama Panama				44,99 8,01 3,99	G.598	Fuel 14,0t (d.o.)-2,0pd 9kn
Rdr RT					P 8,3 F 6,1 1 dk	1 Ha (20,4 × 5,0)	
						Der 2(5)	
5077345	**IRRINTXINA**	**259**			**1951** Puget Sound Boat Bldg Corp.—Tac	**Wood M Fishing**	Vee Oil 4SA 8Cy. 158 × 203
THVH	ex Columbia-69	125			*30,70* 8,11	Side-fishing	455kW (610bhp) NE 63
242670	**Joseph Basurco**	—		(BV)	... ...		Caterpillar Tractor Co. Peoria
	Bayonne France				1 dk	In.250	Fuel (d.o.) 9,5kn
5163687	**IRSHALES**	**2 730**			**1962** Valmet Oy Pansion Tehdas	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
URJA		1 295			—Turku/Abo (272)		2 163kW (2 900bhp) B&W
M-17099	**U.S.S.R. -Northern Shipping Co.**	3 715		RS	102,29 14,03 5,909	Ice strengthened	Valmet Oy Rautpohjan Tehdas Jyvaskyla
Df Esd	Arkhangelsk U.S.S.R.				93,02 14,00 7,01	4 Ho 13,5 14,1 14,1 14,4 ER	Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
Gc Rdr					1 dk	G.5 039 B.4 751	
RT						4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4	
						× 8,0) ER	
						4W Cr 2(3) Der 1(35) 2(5)	
5163704	**IRTISH**	**1 113**			**1951**-10 A/B Norrkoping Varv & Verk.	**M Tanker**	Oil 2SA 6Cy. 345 × 560
UWJY		523			—Norrkoping (136)		
M-20401	**U.S.S.R.**	1 275	✠		68,48 10,37 3,722	8 Ta ER	Nydqvist & Holm A/B Thn
Esd	Vladivostok U.S.S.R.				62,26 10,34 4,53	L.1 858	9kn
					P 18,3 F 9,2 1 dk	3W Der 1(1,5) 2(0,5)	
6809850	**IRTISH**	**696**			**1956** VEB Elbewerft—Boizenburg	**TD-E Fishing**	2 Oil 4SA each 6Cy. 240 × 360 total
UOMM		342			57,21 9,10 2,350	Side-Trawler Ref	448kW (600bhp) driving 2 gen. each
M-24560	**U.S.S.R. -'Kaspryba'**	180		RS	53,37 8,97 4,12	2 Ho ER	200kW connected to elec. motors & sc.
Df Esd	Makhachkala U.S.S.R.				1 dk	In.602	shafts
						2 Ha (each 1,9 × 1,5) ER	Schwermasch. Karl Liebknecht Magdeburg
						Cr 2(1)	8,25kn
6809862	**IRTISH**	**663**			**1942** Ganz & Co. Ltd.—Bdp	**TM General Cargo**	2 Oil 2SA each 6Cy. 290 × 500
UKVJ		330			59,72 9,00 2,998		
M-24960	**U.S.S.R.**	686			8,97 3,54	2 Ho	Ganz & Co. Bdp
	Baku U.S.S.R.				1 dk	B.988	10kn
						2 Ha (11,2 9,0 × 5,0)	
						6W Der 6(1,5)	
5424263	**IRTISHLES**	**2 872**			**1963** Valmet Oy Pansion Tehdas	**M General Cargo**	Oil 2SA 5Cy. 500 × 1000
USKN		1 346			—Turku/Abo (277)		2 163kW (2 900bhp) B&W
M-17111	**U.S.S.R. -Baltic Shipping Co.**	3 715		RS	102,29 14,03 5,909	Ice strengthened	Valmet Oy Rautpohjan Tehdas Jyvaskyla
Df Esd	Leningrad U.S.S.R.				93,02 14,00 7,04	4 Ho 13,5 14,1 14,1 14,4 ER	Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
Gc Rdr					1 dk	G.5 039 B.4 751	
RT						4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4	
						× 8,0) ER	
						4W Cr 2(3) Der 1(35) 1(5)	
7002344	**IRUNAKO**	**588**			**1969** Ast. Luzuriaga S.A.—Pjs (115)	**M Fishing**	Oil 4SA 6Cy. 390 × 680
EAWU	ex Iruna-71	273			49,94 4,319	Side-Trawler	1 156kW (1 550bhp)
2188	**Pesquera Laurak-Bat S.A.**	—		BV	44,99 9,00 4,70	Mchy.aft	Naval-Stork-Werkspoor Cdz
Esd Gc	San Sebastian Spain				1 dk		13kn
Rdr RT							
7615220	**IRUZ**	**1 598**	✠**100A1**		**1978**-9 Ast. del Atlantico—Snt (196)	**M General Cargo**	Vee Oil 4SA 12Cy. 250 × 300 reverse
EHQD		1 138			94,01 (BB) 14,74 5,901		reduction geared to sc. shaft
	Naviera Alvarez S.A.	4 020	✠**LMC**	**UMS**	84,03 14,65 8,21	2 Ho 33,0 31,1 ER	2 238kW (3 000bhp) Sulzer
Df Esd	Santander Spain			EL R 440,0/40,0U2	P 4,9 F 8,3 2 dks	G.6 450 B.5 650	Ast. Espanoles S.A.
Gc Rdr					rf nil	2 Ha (each 25,9 × 10,7) ER	Gen 3 × 128kW 380V 50Hz a.c.
RTm/h					4BH WB935T		13kn
7122481	**IRVANA**	**533**	✠**100A1**	SS 1/77	**1972**-3 Grangemouth Dockyard Co. Ltd.	**M Fishing**	Vee Oil 4SA 12Cy. 254 × 305 sr geared
GPHY		178	stern trawler		—Grangemouth (543)	Stern Trawler	1 417kW (1 900bhp)
341755	**J. Marr & Son Ltd.**	—	✠**LMC**		9,78 3,912	1 Ho 9,9	Ruston Paxman Diesels Ltd.
Df Esd	Fleetwood United Kingdom			EL I 15/16"U2	39,81 9,76 6,10	In.351	Newton-le-Willows
Gc Rdr					B 7,4 1 dk, 2nd dk clear of hold	2 Ha (stl) (each 2,1 × 1,3)	Gen 1 × 120kW 1 × 100kW 220V d.c.
RTm/h/v					rf 686 BK 127		Controllable pitch propeller
					4BH WB83t		Fuel 159,5t (d.o.) 12,75kn

5163730 WA6491 215018 Df Gc Rdr RTm/h/v	**IRVIN L. CLYMER** ex John G. Munson-51 ex Carl D. Bradley **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 203** 5 557 12 135		AB	**1917** American S.B. Co.—Lorain (718) 168,26 18,34 6,770 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 25,6 21,9 21,9 37,4 ER 28 Ha (stl) (each 2,7 × 13,1) ER	2 S Turb dr geared 2 984kW (4 000shp) NE 54 General Electric Co. Gen 2 × 350kW 440V 60Hz a.c. Fuel (c)	
7343592 VGLN 345430 Df Esd Gc Pfd Rdr RTv	**IRVING ARCTIC** **Kent Line Ltd.** Saint John, N.B. Canada	**23 207** 15 218 38 281	**✠100A1** oil tanker (cc) Ice Class 1A **✠LMC**	EL It 2⅞"U2	**1974**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1110) 191,73 27,51 11,246 182,94 27,44 14,71 P 43,3 F 20,5 1 dk rf nil 11BH WB4299T	**M Tanker** 21 Ta ER L.29 000 HeCls. BC Cr 1(5) Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 906kW (17 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (o.f.) 1,82N/mm² (18,5kgf/cm²) e(ex.g) 1,82N/mm² (18,5kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 733,0t (hvf)-48,0pd	Kobenh 16,
6912437 VC6440 330504 Esd Gc Pfd Rdr RT	**IRVING BEECH** **New Brunswick Publishing Co. Ltd. & Moncton Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**294** 36 —	**✠100A1** tug Ice Class 3 **✠LMC**	CS 7/78 EL (d) 1³⁄₁₆"U2	**1969**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1093) 31,55 9,12 4,242 28,76 8,54 4,40 1 dk 3BH WB51t incl. DTf22t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 s geared Caterpillar Tractor Co. Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers	Pe 1
6705212 VDYT 326472 Df Esd Gc Pfd Rdr RT	**IRVING BIRCH** **New Brunswick Broadcasting Co. Ltd., New Brunswick Publishing Co. Ltd., Moncton Publishing Co. Ltd., & Steel & Engine Products Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**827** 14 —	**✠100A1** tug Ice Class 1* **✠LMC**	SS 3/75 EL (k) 1¼"U2	**1967**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1066) 49,18 11,56 5,455 43,79 11,13 6,00 F 28,1 rf 533 4BH WB318t	**M Tug**	Oil 2SA 9Cy. 500 × 700 Nydqvist & Holm A/B Gen 2 × 250kW 1 × 30kW 450V 60Hz a.c.	
6614463 326462	**IRVING DOLPHIN** **J. D. Irving Ltd.** Saint John, N.B. Canada	**1 126** 1 117 2 134	**✠100A** oil tanker River & Gulf of St. Lawrence, Nova Scotia & New Brunswick coasting service	SS 9/75 EL (n)	**1966**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1065) 61,12 15,57 3,014 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 4BH	**Tank Barge**		
5163792 ZFNW 315877 Df Esd Gc Pfd Rdr RT	**IRVING GLEN** Launched as Highland Glen **Bayswater Co. Ltd.** Kent Line Ltd. Nassau Bahamas	**13 184** 7 945 20 256	**✠100A1** oil tanker **✠LMC**	SS 3/74 EL it 2⁷⁄₁₆"SQ	**1956**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (605) 178,24 21,59 9,405 167,01 21,51 12,20 P 39,4 B 12,2 F 22,3 1 dk rf 152 14BH WB323t	**M Tanker** 27 Ta ER L.26 512 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Mitsui Zosen ✠ 2 NWTAuxB 12/69 1,80N/mm² (260lbf/in²) (AuxB (ex.g) 1,23N/mm² (178lbf/in²)) Fuel 2 208,0t (d.o.)-27,5pd	B 14,
5028605 186491 RTv	**IRVING HEMLOCK** ex Atherfield-72 **J. D. Irving Ltd.** Saint John, N.B. Canada	**246** — 417	**✠100A1** tug **✠LMC**	SS 11/73 EL (d)	**1956**-5 J. I. Thornycroft & Co. Ltd.—Sou (4163) 34,14 9,02 2,972 30,48 8,23 4,04 RW 4BH	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr gear Crossley Bros. Ltd. Gen 2 × 40kW 220V 1 × 25kW 225V d.c. Fuel 30,5t (d.o.)	
5163819 ZFOV 315897 Esd Rdr RT	**IRVING HICKORY** **Irving Steamships Ltd.**	**614** 327 1 006		AB	**1944** Western Pipe & Stl Co.—S. Pedro *50,82* 9,78 4,087 50,65 9,73 4,58 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Co. Fuel 64,0t	Oak
6619578 VGSF 326466 Df Esd Gc Rdr RT	**IRVING MAPLE** **Universal Sales Ltd.** Saint John, N.B. Canada	**487** — —	**✠100A1** tug Ice Class 1 **✠LMC**	SS 1/76 EL (g) 1⅛"SQ	**1966**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1063) 38,31 9,86 4,585 34,75 9,45 5,34 RAD 2,8 F 10,4 5BH WB30t	**M Tug**	Oil 2SA 8Cy. 500 × 700 Nydqvist & Holm A/B Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller	
7315777 VC8137 345422 Df Esd Gc Pfd Rdr RT	**IRVING MIAMI** **Atlantic Towing Ltd.** Saint John, N.B. Canada	**912** 143 679		AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1108) 46,79 11,89 5,487 42,68 11,82 6,48 1 dk	**TM Tug**	2 Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Fuel (d.o.)	La Gr 1
5163821 168780	**IRVING OAK** ex Empire Spruce **J. D. Irving Ltd.** Saint John, N.B. Canada	**143** 6 —	**✠100A1** tug Harbour service **LMC**	SS 9/74 EL (b)	**1942**-3 R. Dunston Ltd.—Thorne 29,72 6,35 28,05 6,25 3,20 4BH	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 with sr reverse gear NE made45 refitted61 General Motors Corp.	
6401880 CYML 319983 RTm	**IRVING OURS POLAIRE** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**4 944** 2 825 7 036	**✠100A1** oil tanker Ice Class 1 **✠LMC**	SS 5/77 EL × 1¹³⁄₁₆"SQ	**1964**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1061) 119,23 15,91 6,884 111,26 15,85 8,54 P 25,0 F 9,8 1 dk rf nil 10BH	**M Tanker** 18 Ta ER L.9 703 HeCls. BC	Oil 2SA 9Cy. 500 × 700 3 133kW (4 200bhp) Nydqvist & Holm A/B 2 wtdb 1,04N/mm² (150lbf/in²) ✠ ndb(s) 7/66 1,04N/mm² (150lbf/in²) Gen 2 × 400kW 440V 60Hz a.c. Fuel 334,5t (d.o.)-15,0pd	
6515344 VC5410 311394 Esd Gc Rdr RT	**IRVING POPLAR** ex Amherstburg-75 **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**195** 69 —	**✠100A1** tug Bay of Fundy coasting service Ice Class 2 **✠LMC**	SS 2/78 EL (c)	**1966**-3 Erieau S.B. & D.D. Co. Ltd.—Erieau (108) 28,96 9,38 3,226 26,60 9,15 3,97 rf 610 4BH WB69t	**TM Tug**	2 Vee Oil 4SA each 8Cy. 248 × 267 Davey, Paxman & Co. Ltd. Gen 2 × 25kW 230/115V d.c.	

5163833 WA6108 242261 Df Esd Gc Rdr RT	**IRVING S. OLDS** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**10 294** 6 404 17 882	AB	**1942** American S.B. Co.—Lorain (825) 194,93 20,48 7,316 189,97 20,43 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Westinghouse Elec. & Mfg Co. Phl Gen 1 × 60kW a.c. Fuel 533,5t (c) 12kn
6504967 322551	**IRVING SHARK** **New Brunswick Railway Co.** J. D. Irving Ltd. Saint John, N.B. Canada	**1 114** 1 105 1 880	✠**100A1** SS 12/74 oil tanker oil FP above 65,5°C., Nova Scotia & New Brunswick coasting service, & River & Gulf of St. Lawrence service EL (n) 1¼"SQ	**1965**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1069) 61,12 15,57 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 3BH	**Tank Barge**	
7010224 331560 Rdr RT	**IRVING TAMARACK** **J. D. Irving Ltd.** Saint John, N.B. Canada	**86** 9 —	✠**A1** SS 7/78 tug Saint John, N.B. service, limiting line Negro Head—Cape Spencer **LMC** EL (a)	**1970**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1101) 21,75 6,56 18,65 6,10 3,51 1 dk BK 51 3BH	**M Tug**	Vee Oil 4SA 12Cy. 140 × 165 sr reverse geared Caterpillar Tractor Co. Peoria Gen 1 × 15kW 440V 60Hz a.c.
5163857 180388	**IRVING TEAK** ex Aid ex Empire Jenny **J. D. Irving Ltd.** Saint John, N.B. Canada	**274** — —	✠Classed LR until 23/2/72	**1945**-1 Cochrane & Sons Ltd.—Selby 34,04 8,64 32,01 8,08 3,97 BK 178	**S Tug** Mchy.aft	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hul Fuel (o.f.)
5163883 ZCEI 313255 Df Esd Gc Pfd Rdr RTm/v	**IRVINGSTREAM** ex Irvingbrook-62 **Irving Oil Co. Ltd.** **Kent Line Ltd.** Hamilton Bermuda (British)	**15 185** 10 144 23 933	✠**100A1** SS 3/75 oil tanker ✠**LMC** EL (k†) $2\frac{15}{16}$" pt$2\frac{13}{16}$"SQ	**1952**-12 Howaldtswerke Ham. A.G.—Ham (875) 188,42 22,94 10,027 177,15 22,86 12,96 P 38,1 F 21,7 1 dk RW rf 102 rebuilt, len, widened & deepened 62 16BH WB2266t incl. 1060t in clean ballast tanks DTf960t	**M Tanker** 25 Ta ER L.29 534	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Howaldtswerke Ham. A.G. Ham 2 AuxB 1,28N/mm^2 (185lbf/in^2) Spt Gen 5 × 100kW 230V d.c. Fuel 1 778,0t (d.o.)-30,5pd 15kn
5163895 ZCEH 194854 Df Esd Gc Rdr	**IRVINGWOOD** **Kent Line Ltd.** Hamilton Bermuda (British)	**2 491** 1 640 3 423	✠**100A1** SS 10/78 oil tanker Great Lakes service, also coasting service between places within North & South America including Alaska (not west or north of Cape Spencer), Newfoundland, Labrador & W.Indies **LMC** EL n	**1952**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (54) 79,23 13,42 5,811 77,12 13,37 6,71 P 11,9 F 7,1 1 dk new bottom 6/64 conv General Cargo 57 NS 11BH WB97t	**M Tanker** 12 Ta ER L.5 117 HeCls. C	Vee Oil 2SA 16Cy. 220 × 265 1 074kW (1 440bhp) E made44 fitted74 General Motors Corp. Clv nwtdb 10/58 0,76N/mm^2 (110lbf/in^2) Fuel 317,0t 10kn
5099214 3EPE 5191-YJ Df Esd Gc Rdr	**IRWIN DUX** ex Liberty Importer-73 ex Eishin Maru-72 **Alto Navigation S.A.** Panama Panama	**7 665** 4 175 11 125	NK ✠Classed LR until 6/63	**1952**-10 Uraga Dock Co. Ltd.—Yokosuka (641) 148,44 18,80 8,516 137,98 18,78 10,70 P 7,4 B 38,5 F 13,2 2 dks RW	**M General Cargo** 6 Ho 16,3 21,7 17,2 9,9 17,8 14,6 G.16 864 B.15 367 6 Ha (8,2 × 6,0) (12,2 10,8 6,4 10,8 × 7,0) (8,6 × 6,0) 18W Der 1(29,5) 4(10) 14(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Tamashima Diesel Works Tmn Gen 2 × 240kW 1 × 40kW 225V 60Hz a.c. Fuel 1 244,5t (hvf) 15,25kn
5168443 14 OF 1955 Df Esd Gc Rdr RTh	**ISAAC SODIPO** ex Jaljawahar-77 **Equitorial Carriers Ltd.** Lagos Nigeria	**6 199** 3 410 9 678	✠**100A1** SS 12/76 tunnel side tanks & DTsa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL c† 2⅛"SQ	**1955**-7 Luebecker Flender Werke AG.—Luebeck-Siems (456) 152,10 18,45 7,671 139,45 18,39 11,26 P 9,2 F 12,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB1769t	**M General Cargo** OSD Ref 12P 5 Ho 19,5 20,8 14,1 ER 17,9 21,4 G.15 441 B.14 114 In.284 5 Ha (stl) (11,8 14,2 9,7 × 7,0) ER (12,0 12,0 × 7,0) 14W Der 1(50) 14(5-10)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 798,5t (hvf) 14,75kn
7214698 PEXO Df Esd Gc Rdr RTv	**ISABEL** **Wijnne & Barends B.V.** Delfzijl Netherlands	T.Mk **1 404** 977 2 305	✠**100A1** SS 4/77 Ice Class 3 ✠**LMC** EL M 1¼"U2	**1972**-6 Scheeps. "Voorwaarts"—Martenshoek (205) 71,28 11,59 4,966 65,16 11,51 6,61 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB843t incl. side tanks in hold 331t	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Apg Gen 2 × 15kW 220V d.c. Fuel 112,0t (d.o.) 12kn
7216452 WX7138 505148	**ISABEL A. GAMBLE** ex Robert B-75 **Gamble Shipping Ltd.** Galveston, Tx United States of America	**144** 98 —		**1966** ....Rockport, Tx *25,97* 7,01 3,41	**TM Fishing**	2 Oil each 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
6415922 WQ4468 294920 Gc Pfd Rdr RT	**ISABEL A. McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**196** 133 —	AB	**1964** Dravo Corporation—Pbg (4563) 33,53 9,20 4,620 31,40 9,15 5,03 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange Fuel 261,0t
7396836 EGNO Df Esd Gc Pfd Rdr RT	**ISABEL CINCO** **Conservas Garavilla S.A.** Arrecife Spain	**1 065** 490 —	BV	**1975** Maritima de Axpe S.A.—Bbo (87) 72,12 5,970 63,00 12,96 8,01 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange Fuel 450,0t (d.o.) 16,5kn

7363152	**ISABEL CUATRO**		**824**			**1974** Ast. del Cadagua—Bilbao		(93)	**M Fishing**	Oil 4SA 6Cy. 400 × 580
EGJR			373			56,11		5,208	Side-Trawler Ref	1 641kW (2 200bhp)
	Conservas Garavilla S.A.		803		BV	48,52	11,10	7,65	Mchy.aft	Hijos de J. Barreras S.A.
Df Esd	Arrecife	Spain				2 dks			Cr 1(4) Der 1(30) 2(5)	Gen 3 × 250kW 380V 50Hz a.c.
Gc Pfd										Thw. thrust propeller fwd
Rdr RTh										Fuel 264,0t (d.o.)

7363059	**ISABEL DOS**		**824**			**1974** Maritima de Axpe S.A.—Bbo		(86)	**M Fishing**	Oil 4SA 6Cy. 400 × 580
EGGA			373			56,22		5,208	Side-Trawler Ref	1 641kW (2 200bhp)
	Conservas Garavilla S.A.		953		BV	48,52	11,10	7,65		Hijos de J. Barreras S.A.
Df Esd	Arrecife	Spain				2 dks				Gen 3 × 250kW 380V 50Hz a.c.
Gc Pfd										Thw. thrust propeller fwd
Rdr RTh										Fuel 264,0t (d.o.)

7643540	**ISABEL MAIER**		**114**			**1976** ....Freeport, Tx			**M Fishing**	Oil
			77			*20,06*	6,43			272kW (365bhp)
572546	**Western Seafood Co.**		—					3,48		
	Galveston, Tx	United States				1 dk				Fuel (d.o.)
		of America								

5146794	**ISABEL MITCHELL**		**324**			**1956** Gebr. Schuerenstedt KG.			**M General Cargo**	Oil 4SA 6Cy. 290 × 420
GTOX	ex Alberson-76 ex Rysum-73		155			—Bardenfleth/Weser		(1040)		224kW (300bhp)
360746	ex Forelle-71 ex Helge-64		450		GL	44,51	8,44	3,061	1 Ho 23,7 ER	Masch. Kiel A.G.
Df Esd	**H. R. Mitchell & Sons Ltd.**					41,58	8,41	3,38	G.611 B.578	Gen 1 × 2,25kW 28V 1 × 1,5kW 24V
RTm	London	United Kingdom				1 dk			2 Ha (10,8 8,6 × 5,0) ER	1 × 1,5kW 24V d.c.
						RW rf 107			Der 2(2)	Fuel (d.o.)

5118151	**ISABEL No. 1**		**384**			**1929** Davie SB. & Repairing Co. Ltd.			**TM General Cargo**	2 Oil 2SA each 4Cy. 255 × 320
	ex Fort Prevel-76		250			—Lauzon		(502)		NE 42
154984	ex C. De Maloize-72		—	Classed LR until 9/59		45,42	9,17	2,452	1 Ho 28,3 ER	Fairbanks, Morse & Co.
	ex Fort Liberte-71 ex Martin B.-62					42,52	9,15	3,05	B.551	Fuel 6,5t
	ex Donnacona No. 3-60					1 dk				
	Navigation Anctil Inc.					R				
	Quebec	Canada								

7607223	**ISABELA**		**649**			**1977** Sterkoder M/V A/S—Kristiansund			**M General Cargo**	Oil 4SA 6Cy. 240 × 260
PLXI			243					(73)		671kW (900bhp)
	P.T. Pengembangan Armada		950		NV	59,92		3,652	2 Ho ER	Stork-Werkspoor Diesel B.V.
Esd Rdr	**Niaga Nasional**					54,41	11,41	6,18		
RT	Jakarta	Indonesia				2 dks			2 Ha (16,4 × 7,0) (18,8 × 7,7) ER	

7389156	**ISABELL**		**7 494**			**1975** Lodose Varf A/B—Lod		(164)	**M Tanker**	Vee Oil 2SA 12Cy. 300 × 550 sr geared
SEON			4 568			142,47	17,81	7,798		4 342kW (5 820bhp)
11547	**P/R for m.t. 'Isabell'**		11 999		NV	136,58	17,77	11,10	Ice strengthened	N.V. Mach. "Bolnes"
Df Esd	O. T. Rederierna					P - F - 1 dk			12 Ta ER	Gen 2 × 560kW 1 × 198kW
Gc Pfd	Skarhamn	Sweden				rf 51			L.14 500	440V 60Hz a.c.
Rdr RT										Controllable pitch propeller
										Thw. thrust propeller fwd
										Fuel (hvf)

7229447	**ISABELLA**		**23 338**	**100A1**		**1975** Cons. Nav. & Ind. de la Mediterranee			**S Liquefied Gas Carrier**	2 S Turb sr geared to sc. shaft
A8NJ	ex Kenai Multina-78		14 260	Liquefied gas carrier		(CNIM)—La Seyne		(1401)	Atmospheric Ref.	17 158kW (23 000shp)
5108	Launched as Kentown		27 235	Class contemplated		198,56	26,55	10,478	Ice strengthened	Cons. Nav. & Ind. de la Mediterranee
Df Esd	**Middleburgh Shipping Corp.**			**✠Lloyd's RMC (LG)**		186,60	26,50	17,28	5 Ta (36% Ni.stl) membrane ER	(C.N.I.M)
Gc Pfd	Monrovia	Liberia			AB	1 dk			L.(gas) 35 491	Fuel (o.f.)
Rdr RT										

5164069	**ISABELLA**		**1 322**			**1952** J. J. Sietas Schiffsw.—Ham		(358)	**M General Cargo**	Oil 4SA 8Cy. 385 × 580
CBIL	ex Hans Brohan-60		1 012			70,41	10,52	5,284		988kW (1 325bhp) NE 52
	Martinez, Pereira S.A. Naviera		1 815		GL	70,34	10,47	6,10	1 Ho ER	Masch. Kiel A.G.
Df Esd	Valparaiso	Chile				B 12,5 F 6,1 2 dks			G.2 557 B.2 373	Fuel 130,0t
Gc RT						RW			6W	

6711742	**ISABELLA**		**148**			**1967** VEB Rosslauer Schiffswerft—Rosslau			**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203
OVIP	ex Elektra-72		71			33,58	6,66	2,699	Side-Trawler	634kW (850bhp) NE 72
	Tage Klim P/R		169		BV	29,57	6,61	3,31	2 Ho 4,8 6,8 ER	Caterpillar Tractor Co.
Esd Pfd	Skagen	Denmark				1 dk			In.180	Gen 1 × 16kW 1 × 12kW 220V d.c.
Rdr RTm						rf 597 BK 152			2 Ha (stl) (each 1,6 × 1,2) ER	Controllable pitch propeller
									2W Der 1(3) 1(0,5)	Fuel 19,5t (d.o.)

5400748	**ISABELLA 1**		*484*			**1936** "Unterweser" Schiffbau Ges.—Bhn			**M General Cargo**	Oil 4SA 6Cy. 290 × 420
	ex Anne-Liese Wupper-70		*301*					(256)		336kW (450bhp) NE 56
	ex Hugo Heimke Schutt-63		620		(GL)	*51,58*	9,10	4,446		Masch. Kiel A.G.
Df Esd	ex Mam-56						9,05	4,65	G.955 B.886	
Rdr RT	**Seadragon Shipping Corp. S.A.**					P 12,2 RQD 14,7 F 8,3 1 dk			2 Ha (11,7 11,5 × 5,1) ER	
	Panama	Panama				R			Der 2(2)	

6423400	**ISABELLE**		**488**			**1964** Martin Jansen Schiffswerft u. Mfbk.			**M General Cargo**	Oil 4SA 6Cy. 320 × 450
HOAF			297			—Leer		(64)		597kW (800bhp)
	Marelias Navigation Corp.		954		(GL)	57,89	9,83	3,556	1 Ho 36,8 ER	Klockner-Humboldt-Deutz
Df Esd	Panama	Panama				52,00	9,81	3,99		Gen 1 × 18kW 2 × 14,5kW 230V d.c.
Rdr RTm						P 11,0 F 6,1 1 dk			1 Ha (stl) (27,9 × 6,0) ER	Fuel (d.o.)
									Der 4(2)	

7126786	**ISADALE**		**117**	**✠100A1**	SS 12/76	**1971**-12 J. Lewis & Sons Ltd.—Aberdeen			**M Fishing**	Oil 4SA 6Cy. 222 × 292 reverse reductio
GPIV			43	trawler				(368)	Side-Trawler	geared
303243	**Don Fishing Co. Ltd. & others**		65	**✠LMC**		*24,21*	6,58	2,871	Mchy.aft	448kW (600bhp)
Esd Pfd	The John Wood Group (Aberdeen)				EL e $\frac{13}{16}$"	23,47	6,48	3,28		Lister Blackstone Mirrlees Mar.
Rdr RT	Ltd.					F 3,7 1 dk				Gen 2 × 15kW 415V 50Hz a.c.
	Aberdeen	United Kingdom				rf 1067 BK 165				
						4BH				

7393705	**ISAFOLD**		**499**			**1974** Flekkefjord Slipp & Mask.			**M Fishing**	Oil 2SA 7Cy. 300 × 450
OWYM			204			—Flekkefjord		(116)	Side-Trawler	1 306kW (1 750bhp)
D2284	**Niels Jensen & Co.**		—		NV	48,98	9,56		Ice strengthened	Wichmann Mtrf.
Df Esd	Hirtshals	Denmark				42,98	9,53	7,32	Mchy.aft	Controllable pitch propeller
Rdr RT						2 dks				Fuel (d.o.)

6320675 PUVI Df Esd	**ISAIAS** ex Sergipe-66 ex FNP Sergipe-54 ex Salte 59-53 ex Sergipe-52 ex Salte 59-52 **Navegacao Mansur Ltda.** Brazil	**1 744** 1 029 2 002	 (BV)	**1951** Ishikawajima Jukogyo—Tok 85,35 12,50 4,268 79,25 5,31 1 dk conv Tanker 66	**M General Cargo** 4 Ho ER G.2 718 5 Ha ER	Oil 4SA 6Cy. 450 × 600 746kW (1 000bhp) Higashi Nippon Jukogyo Yka 10kn
6909571 UUKC M-28496 Df Esd Gc Rdr RT	**ISAKOGORKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	 RS	**1968** A. Zhdanov—Leningrad 121,93 16,74 7,119 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strenghtened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 440V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7012349 DKBB Df Esd Gc Rdr RTh	**ISAR** ex Cap Vincent-72 Launched as Isar **Partenreederei m.s. 'Cap Vincent'** Fisser & van Doornum Luebeck Federal Republic of Germany	T.Mk **2 829** 1 938 5 885 **4 793** 3 304 7 434	 GL	**1970** Schlichting-Werft—Travemuende (1367) 116,80(BB) 6,509/7,525 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,9 28,5 32,0 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 124kW 400V 50Hz a.c. Fuel (hvf) 15,5kn
6915609 DIDI Df Esd Gc Rdr RTv	**ISAR** **Partenreederei m.s. 'Isar'** Schepers Rhein-See-Linie Hamburg Federal Republic of Germany	T.Mk **499** 339 1 250	 GL	**1969** J. J. Sietas Schiffsw.—Ham (638) 73,87 3,855 67,67 10,80 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 426 B.744 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Fuel 122,0t (d.o.) 13kn
5164100 IBIW 595 Df Esd Gc Rdr RT	**ISARCO** ex St. Marc-56 **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**5 347** 3 062 7 503	**100A1** SS 4/74 DTsf—latex **LMC** EL bt $2\frac{1}{4}$"SQ RI (BV)	**1950** At. & Ch. de la Loire—St. Nazaire (348) 132,59 19,05 7,671 122,31 19,00 11,46 F 25,6 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds RW rf 203 Coll BH to S dk 5 to 2nd dk WB772t	**TM General Cargo** OSD 4 Ho ER G.13 312 B.12 415 20W Der 1(40)	6 Oil 4SA each 6Cy. 460 × 660 sr geared to 2 sc. shafts through magnetic couplings 6 192kW (8 300bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve nwtdb made63 fitted64 1,35N/mm² (195lbf/in²) Fuel 950,0t 15kn
6713805 EFMP 1168 Df Esd Pfd RT	**ISARO** **Isabelino Rodriguez Gomez** Huelva Spain	**257** 174 —	 (BV)	**1967** Ast. Balenciaga—Zumaya (118) 33,58 31,98 6,99 3,79 1 dk RW	**M Fishing** Side-Trawler In.200 2 Ha (each 1,5 × 1,5) 1W Der 1(0,5)	Oil 4SA 6Cy. 315 × 480 671kW (900bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 10kn
7628514 Esd Pfd Rdr RT	**ISARO** **Port Quasim Harbour Authority** Pakistan	**49** 16 —	**100A1** Class Contemplated	**1978** Tyler Boat Co. Ltd.—Tonbridge (470) 18,60 4,98 1,524 17,07 4,73 2,70 1 dk	**Reinforced Plastic TM Patrol Launch**	2 Oil 4SA each 8Cy. 132 × 152 geared to sc. shafts 549kW (736bhp) Rolls-Royce 1971 Ltd. Shrewsbury
5164124 Df Esd Pfd RT	**ISBE** **Dimitrios Tsagogeorgas** Piraeus Greece	**226** 82 60	 BV	**1959** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (18) 37,50 7,22 31,98 6,99 3,94 1 dk	**M Fishing** Side-Trawler In.130 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Etab. Duvant Valenciennes Fuel 49,0t (d.o.) 13kn
6516506 OXIS H350 Df Esd Gc Pfd Rdr RT	**ISBJORN** **Government of Denmark (Den Danske Stat - Ministeriet for Handel, Industri og Sofart)** Kobenhavn Denmark	**3 019** 93 —	 NV	**1966** Odense Staalskibs. A/S—Odense (176) 75,32 17,35 5,950 68,00 17,30 9,00 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 total 7 833kW (10 500bhp) connected to 4 elec. motors & 4 sc. shafts B&W Holeby Dieselmotor Fabrik Holeby Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft, 2 fwd Fuel (d.o.)
5164148 9879 Esd Rdr RTv	**ISBJORN** **TGOJ A/B** Stockholm Sweden	**165** — —	**✠100A1** SS 3/77 tug Gulf of Bothnia, Baltic and Kattegat service Str. nav. ice **✠LMC** EL (b) $\frac{7}{8}$"SQ	**1958**-10 Lodose Varf A/B—Lod (128) 26,01 7,98 3,531 7,80 4,20 RW BK 102 3BH WB48t	**M Tug** 45P Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-5,0pd
6502074 SHBE 10499 Esd Rdr RTv	**ISBJORN** **Oskarhamns Stads Hamnforvaltning** Oskarshamn Sweden	**153** 42 —		**1964** AB Oskarshamns Varv—Oskarshamn (362) 24,92 8,21 2,998 22,51 7,80 3,99 1 dk	**M Tug/Icebreaker**	Oil 2SA 6Cy. 320 × 450 Masch. Kiel G.m.b.H. Kiel Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)
6420587 XPPA D1106 Df Esd Pfd Rdr RT	**ISBORG** **P/f Hvalnes** Skalavik Faroe Islands	**420** 210 —	 NV	**1964** P/F Skala Skipasmidja & Handelsvirki —Skala (3) 42,04 7,60 36,23 7,57 4,20 1 dk BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 4 Ha (0,9 0,9 × 0,9) (1,7 × 1,3) (2,2 × 2,9) ER 1W Der 1(4)	Oil 4SA 7Cy. 260 × 400 574kW (770bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6700729 ZGAF 373559 Df Esd Gc Rdr RTv	**ISCELU** ex Polarland-77 **Celina Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**12 877** 6 782 20 372	 NV	**1966** Haugesund M/V A/S—Hgs (29) 162,16 21,70 9,703 152,43 21,65 12,91 P 36,9 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 18,3 18,3 18,3 18,3 18,3 ER G.24 351 B.23 922 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) A/B Gotaverken Got Gen 3 × 335kW 440V 60Hz a.c. Fuel 1 665,5t (hvf) 15,5kn

5301409 INVO 789 Esd Rdr RTm/v	**ISCHIA** ex Autocarrier-73 ex Royal Sovereign-67 **Toscana Regionale Marittima S.p.A.** Livorno Italy	**1 422** 1 138 3 453	RI ✠Classed LR until 4/67	**1948**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1413) 87,89 16,16 2,934 83,22 14,64 3,79 1 dk & Prom dk, platform dk clear of mchy. space RW rf 229 BK 127 conv Ferry —	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 12Cy. 360 × 600 3 357kW (4 500bhp) Wm. Denny & Bros. Ltd. Gen 3 × 100kW 1 × 8kW 220V d.c. Fuel 61,0t (d.o.)
5164186 IRVO 1581 RT	**ISCHIA** ex Partenope-49 ex St. Elian ex Hornum **Carmine Lauri** Salerno Italy	**553** 300 —	(RI)	**1919** J. C. Tecklenborg A.G. —Wesermuende 60,71 7,32 2,490 56,49 7,29 3,48 F 17,7 1 dk, pt 2nd dk R	**TS Ferry** —P	T 6Cy. (2) 305 (2) 494 & (2) 773 × 443 1 012kW (1 356ihp) J. C. Tecklenborg Fuel (o.f.)
5120831 ITBM 1226 Df Esd Pfd Rdr	**ISCHIA EXPRESS** ex Freia VI-77 ex Freia-75 **Navi Traghetto Pozzuoli S.r.l.** Napoli Italy	**1 464** 508 245	RI ✠Classed LR until 18/6/76	**1936**-9 A/S Aalborg Msk. & Skibs. —Aalborg (54) 78,03 12,63 3,988 74,53 12,40 5,52 2 dks rf 102 BK 203	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1000P Ice strengthened Side doors	2 Oil 4SA each 8Cy. 400 × 750 2 089kW (2 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 170kW 220V d.c. Fuel 56,0t (d.o.)
7522411 TCKW Df Esd Gc Pfd Rdr RT	**ISDEMIR** Launched as Tensho Maru **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**28 813** 17 123 45 472	AB	**1976** Tsuneishi Zosen—Numakuma (350) 190,00(BB) 11,951 183,01 29,51 17,02 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Gen 2 × 600kW a.c.
7403196 DGLI Esd Rdr RT	**ISE** **Petersen & Alpers** Hamburg Federal Republic of Germany	**171** 0 —	GL	**1975** Mutzelfeldtwerft—Cuxhaven (191) 27,08 2,820 24,82 8,79 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Klockner-Humboldt-Deutz 2 Directional propellers
7370210 JRQE 117542 Df Esd Gc Pfd Rdr RT	**ISE MARU** **Terukuni Kaiun K.K.** Tokyo Japan	**134 677** 99 754 258 695	NK	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2343) 337,02 54,54 20,032 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft L.319 954	2 S Turb dr geared 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Fuel 8 056,0t-176,0pd
7319553 JMWM 114621 Esd Gc Rdr RT	**ISE MARU** **Fuji Ferry K.K.** Tokyo Japan	**7 034** 3 285 3 038		**1973** Hayashikane Zosen—Smk (1172) 140,87 22,41 5,512 128,00 22,38 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) Mitsubishi Hvy Ind. Ltd.
7108825 JI2630 111614 Df Esd Gc Pfd Rdr RT	**ISE MARU** **Asahi Kaiun K.K.** Tokyo Japan	**997** 628 2 499		**1971** Kurinoura Dock K.K.—Yawatahama (77) 67,42 11,61 6,097 67,01 11,59 5,90 1 dk RW	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 600 × 560 1 567kW (2 100bhp) Akasaka Tekkosho
7209928 JM3354 111927 Rdr	**ISE MARU** **Kurogane Senpaku K.K.** Kitakyushu, Fukuoka Pref. Japan	**697** 420 2 150		**1971** Sasaki Zosen—Kinoe (156) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,3 × 8,0) ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Gen 2 × 80kW 220V a.c.
5164215 85984	**ISE MARU** **Saeki Kisen G.K.** Osaka, Osaka Pref. Japan	**492** 262 —		**1960** Yoshiura Zosen—Kur (126) 44,66 8,06 2,693 42,98 8,01 5,21 2 dks	**M General Cargo** 2 Ha (16,7 × 4,5) (17,3 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Fuel 18,5t
6517201 JK2220 95762 Rdr	**ISE MARU** **Y.K. Toshin Sangyo** Ogaki, Hiroshima Pref. Japan	**458** 242 766		**1964** Kishigami Zosen—Akitsu (282) 49,84 8,13 3,633 44,99 8,09 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,6 × 5,4) ER	Oil 4SA 6Cy. 330 × 470 560kW (750bhp) Sumiyoshi Tekkosho Gen 1 × 5kW 100V d.c. Fuel 22,5t-2,5pd
6601533 JI2162 96606 Rdr	**ISE MARU** ex Tatsumi Maru No. 108 **Genkai Kisen K.K.** Osaka, Osaka Pref. Japan	**351** 174 506		**1965** Taihei Kogyo—Hma 47,40 7,42 3,201 43,01 7,40 3,56 P 13,2 B 3,4 F 8,0 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Gen 1 × 10kW 110V d.c. Fuel 25,5t (hvf)-1,5pd
7353781 JG3339 116203 Rdr RT	**ISE MARU** **Nippon Suisan K.K.** Tokyo Japan	**134** 51 —		**1973** Nagasaki Zosen—Nag (371) 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7653349 JH2536 109937 Rdr	**ISE MARU No. 5** **Kofuku Senpaku K.K.** Yokkaichi, Mie Pref. Japan	**499** 318 956		**1973** Kakimoto Tekko Zosen—Okayama (215) 53,95 4,301 49,00 9,71 4,70 1 dk	**M Tanker** 5 Ta ER L.1 273	Oil 746kW (1 000bhp) Sumiyoshi Tekkosho
7320978 JK3517 113132 Rdr	**ISE MARU No. 8** **Fukuyama Jari K.K.** Kanonji, Kagawa Pref. Japan	**360** 197 406		**1973** Shonan Zosen—Hma 39,98 9,02 2,998 36,99 9,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd.

164265 UB 85136 Df Esd Rdr	**ISE MARU No. 8** **S. Futagawa** Hakodate, Japan Hokkaido Pref.	**289** 162 —		**1961** Usuki Tekkosho—Saiki *39,48* 7,52 7,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 131,0t 10,75kn
6720224 JM2509 100494 Gc Rdr RT	**ISE MARU No. 10** **Horie Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**577** 346 1 170		**1967** Kurushima Dock Co. Ltd.—Imabari (411) 54,62 8,72 4,039 49,51 8,69 4,40 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,6 × 5,2) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 16kW 225V a.c. 12kn
7022277 JJ2570 107784 Rdr	**ISE MARU No. 11** ex Eisei Maru No. 11 **I. Yasui** Tateyama, Japan Chiba Pref.	**261** 144 508		**1969** Sasaki Zosen—Kinoe (206) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Usuki Tekkosho Usuki
6828181 JM2958 104317 Rdr RT	**ISE MARU No. 12** **Horie Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 571** 1 473 4 533	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (437) 91,80 14,20 6,198 84,51 14,18 7,01 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (stl) (21,0 22,8 × 7,7) ER	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 160kW 445V a.c. Fuel 118,0t-9,5pd 12kn
7395856 JEQH 116221 Df Esd Gc Pfd Rdr	**ISE MARU No. 18** **Kiyoshi Futakawa** Nakaminato, Japan Ibaraki Pref.	**298** 149 373		**1974** Miho Zosensho—Shimizu (969) 50,60 8,51 3,125 44,02 8,49 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7122118 JRZY 107103 Df Gc Rdr	**ISE MARU No. 21** **Kiyoshi Futakawa** Nakaminato, Japan Ibaraki Pref.	**315** 167 —		**1970** Kanasashi Zosensho—Shimizu (576) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7815569 Rdr	**ISEKAWA MARU** **Kofuku Senpaku K.K.** Yokkaichi, Japan Mie Pref.	**199** — 450		**1978** Suzuki Zosensho K.K.—Yokkaichi (310) 3,401 38,03 8,51 3,61 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob
7653325 JH2523 112250	**ISENAGI MARU** ex Seifuku Maru No. 58 **K.K. Seifukumaru** Nagoya, Japan Aichi Pref.	**412** 247 1 000		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 47,00 9,50 3,81 1 dk	**M Tanker**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. 11kn
7347811 FNNK Df Esd Gc Rdr RTm/v	**ISEULT** **Compagnie Francaise de Navigation Total** Dunkerque France	**138 222** 117 042 274 999	BV	**1974** Ch. de l'Atlantique—St. Nazaire (Q25) 343,01 51,82 21,057 330,69 51,80 27,03 1 dk	**S Tanker** 10 Ta ER L.369 000 HeCls. B	S Turb dr geared 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 8 910,5t (hvf)-164,5pd 15kn
6901787 SHVT 11049 Df Esd Gc Pfd Rdr RTm/h/v	**ISFAHAN** **A/B Svenska Ostasiatiska Kompaniet** Goteborg Sweden	T.Mk **6 150** 3 140 9 170 **9 640** 5 728 13 005	**✠100A1** CS 2/74 strengthened for heavy cargoes DTf—veg. oil **✠LMC** **UMS** **✠Lloyd's RMC** EL (Bt) 2$\frac{3}{16}$"U2	**1969**-2 Eriksbergs M/V A/B—Got (628) 140,04 21,54 7,887/9,526 130,82 21,49 12,83 F 17,7 2 dks rf 152 5BH to U dk 2 to 2nd dk WB3233t incl. Topside tanks in holds 758t DTf872t	**M General Cargo** Ref 4 Ho 19,2 18,4 24,8 25,6 ER G.17 462 B.16 139 In.1 061 8 Ha (stl) (6,6p&s × 4,6) (12,8p&s 20,7p&s 20,7p&s × 7,9) ER 9W Cr 3(12) 1(5) Der 1(100) 2(22) 1(3)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 3 282kW (4 400bhp) Pielstick Eriksbergs M/V A/B Got AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 1 × 752kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 547,5t (hvf)-33,5pd 16,5kn
7378145 EPPR	**ISFAHAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**168** 49 134	**✠100A1** tug Persian Gulf service **✠LMC** EL B $\frac{3}{4}$"U2	**1974**-6 Towa Zosen K.K.—Shimonoseki (450) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 52kW 220V 50Hz a.c.
6622264 LJRY C16681 Df Esd Gc Rdr RTm/h/v	**ISFONN** **S/A Dalfonn** Sigval Bergesen Stavanger Norway	**14 986** 7 886 14 982	NV	**1967** Ch. Nav. de La Ciotat—La Ciotat (235) 177,20 24,44 7,716 165,03 24,40 13,72 P 42,1 F 23,2 1 dk rf nil	**M Liquefied Gas Carrier** Ice strengthened 3 Ta ER L.18 790 HeCls. B Der 1(5) 1(3) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 524,0t (hvf)-26,5pd 16kn
7357610 RT	**ISHA-KHAN** **Bangladesh Railways** Chittagong Bangladesh	**250** — —		**1973** Nameche Ch. Navals de Nameche —Nameche (185) 43,59 8,97 1,372 42,68 8,69 2,67	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.) 13kn
7736658 JG2515 119240	**ISHIDA MARU No. 51** **Yoshio Ishida** Hasaki, Japan Ibaraki Pref.	**149** 78 —		**1978** Daiwa Zosen—Choshi (226) *34,42* 7,00 2,80 1 dk	**M Fishing**	Oil Japan

7394747 8JPB 116536 Df Esd Gc Pfd Rdr RT	**ISHIKARI** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**11 880** 6 075 4 092		**1974** Naikai Zosen—Setoda (387) 175,57(BB) 24,01 6,300 162,01 23,98 9,71 1 dk RW rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 905P	2 Oil 4SA each 14Cy. 520 × 550 20 575kW (27 580bhp) Mitsubishi Hvy Ind. Ltd.
7527710 JPXO 119122 Df Esd Gc Pfd Rdr	**ISHIKARI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**498** 129 —		**1976** Tohoku Zosen—Shiogama (171) 63,35 7,83 2,601 60,00 7,82 4,30 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho
7519880 JPHE 119295 Df Esd Gc Rdr RT	**ISHIKARI MARU** **Japanese National Railways** Tokyo Japan	**4 105** 1 261 2 646		**1977** Hitachi Zosen—Mukaishima (4518) 144,61 5,101 136,00 18,41 7,22 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles 50dk P stern door	8 Oil 4SA each 6Cy. 320 × 380 sr geared to 2 sc. shafts 8 952kW (12 000bhp) Daihatsu Diesel Mfg. 2 Controllable pitch propellers Thw. thrust propeller fwd
6705597 JG2375 100799 Esd Gc Rdr RT	**ISHIKARI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 371** 1 933 5 807	NK	**1966** Tohoku Zosen—Shiogama (78) 101,45 14,74 6,909 93,99 14,71 8,69 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	4 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 940kW (2 600bhp) Daihatsu Kogyo Gen 2 × 90kW 450V a.c. Fuel 138,0t-11,0pd
6724309 Df Esd Gc Pfd Rdr RT	**ISHIKARI MARU**	**549** 191 560		**1967** K.K. Wakamatsu Zosensho —Wakamatsu (166) 57,43 9,53 3,804 51,80 9,50 4,20 1 dk	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 300kW 445V a.c. Fuel 236,5t-6,5pd
6501501 UUKM M-27619 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nosenko Shipyard—Nik 92,36 14,03 5,512 14,00 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft E made53
7115892 EWNF M-30538 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1971** ............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 E made69 fitted71 Schwermasch. Karl Liebknecht
6918211 JNKL 105551 Rdr	**ISHINOMAKI MARU No. 11** **Nanyo Kaiun K.K.** Mikame, Japan Ehime Pref.	**989** 564 2 028		**1969** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (530) 70,21 10,55 5,131 65,00 10,52 5,52 1 dk	**M Tanker** 4 Ta ER L.2 375	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Gen 2 × 48kW 225V a.c. Fuel 61,0t-4,5pd
6823569 JK2934 103153 Rdr RT	**ISHIZUCHI** ex Tadotsu **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**687** 348 —		**1968** Shikoku Dock Co.—Takamatsu (732) 47,81 11,03 2,515 44,00 11,00 3,79 1 dk RW	**TM Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 2 × 64kW 225V a.c. Fuel 24,5t
7724069 JJ3047 118789 Rdr RT	**ISHIZUCHI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Kobe, Japan Hyogo Pref.	**170** 46 —		**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1091) 25,02 1,912 23,42 10,81 3,13	**TM Twin Hull/Pollution & Surface debris collector** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 716kW (960bhp) General Motors Corp.
5164459 Gc	**ISHU MARU** **Trans-Asia Shipping Lines Inc.** Philippines	**560** 280 277		**1957** Hitachi Zosen—Mukaishima (3800) 55,15 8,82 2,896 49,99 8,79 3,89 1 dk	**M Ferry/General Cargo** 354P 1 Ho G.324 B.294 1 Ha (6,6 × 3,5)	Oil 4SA 7Cy. 370 × 520 776kW (1 040bhp) Hanshin Nainenki Kogyo Gen 1 × 60kW 2 × 30kW 225V d.c. Fuel 36,5t-4,0pd
5049374 4QQP 187006 Df Esd Pfd RTm	**ISHWARY** ex Boston Spitfire-70 **Ceylon Trawlers Ltd.** Colombo Sri Lanka	**165** 55 —	✠Classed LR until 7/68	**1956**-1 Richards Iron Works Ltd. —Lowestoft (427) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 267 × 343 328kW (440bhp) Crossley Bros. Gen 1 × 15kW d.c. Fuel 25,5t (d.o.)
5220992 IPZH 134 Esd Rdr RT	**ISIDE** ex Marchegiani 11°-66 **Giuseppe Romani** Ancona Italy	**195** 81 —	RI	**1959** Cant. Nav. Mario Morini—Anc (34) 35,51 7,22 3,048 29,27 6,91 3,66	**Wood M Fishing** Side-Trawler	Oil 4SA 7Cy. 265 × 410 269kW (360bhp) Ansaldo S.p.A.
7392050 IUVS 105 Esd RT	**ISIDE PRIMA** **Angiolo Giacomo Braschi** Portoferraio Italy	**104** — —		**1973** Cant. Nav. A. Giorgetti—Viareggio (17) 28,63 6,05 1,982 23,50 6,02 2,93 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 414kW (555bhp) Soc. Crepelle

7436557 UHKD M-32200 Df Esd Gc Rdr RT	**ISIDOR BARAKHOV** **U.S.S.R.** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 103,5t (d.o.) 11,25kn
7503099 EHAE Df Esd Gc Rdr RTm/h	**ISIDORO ARTAZA** **Artaza y Cia. S.A.** San Sebastian Spain	**697** 363 1 196	BV	**1975** Ast. Luzuriaga S.A.—Pjs (208) 63,89 10,62 3,988 57,00 10,60 4,45 1 dk	**M General Cargo** 1 Ho 25,1 ER G.1 515 B.1 370	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel 112,0t (d.o.) 12kn
7362914 Rdr RT	**ISIDRE NONELL** **Remolcadores de Barcelona S.A.** Barcelona Spain	**124** — 201	BV	**1975** Talleres Nuevo Vulcano—Bcl (48) 26,34 7,88 2,401 22,99 7,50 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 225 × 300 B&W Cons. Echevarria Bermeo
6905575 3917 Gc RT	**ISIKURT** ex Dacka **Isikurt Denizcilik Transport Kollektif Sirketi, M. Sinasi Bilgin ve Ortaklari** Istanbul Turkey	**232** 138 335	(AB)	**1969** Gesan Tersanesi—Sutluce (10) 38,99 7,22 2,591 34,50 7,21 2,93 RQD 8,0 F 2,5 1 dk rf 102	**M Tanker** 8 Ta ER	Oil 4SA 5Cy. 150 × 225 reverse reduction geared 149kW (200bhp) Gebr. Stork & Co. Hengelo Fuel 6,0t
7377323 FNOI 10002 Df Esd Gc Rdr RT	**ISIS** **Cie. Auxiliaire de Navigation** Dunkerque France	**145 707** 105 459 285 096	BV	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (223) 339,40 53,52 21,489 323,99 53,50 28,00 1 dk	**S Tanker** 13 Ta ER L.333 650 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1840kW 2 × 1150kW 440V 60Hz a.c. Fuel 12 451,5t (hvf)-178,0pd 15,5kn
7347172 Df Esd Gc Pfd Rdr RT	**ISIS** **The Egyptian Navigation Co.** Alexandria Egypt	**5 890** 3 010 8 229	AB	**1977** Alexandria Shipyard—Alexandria (10012) 130,00(BB) 7,832 121,01 17,81 9,81 P 48,8 F 11,0 2 dks	**M General Cargo** CSD Ref 5 Ho 15,5 15,5 15,5 16,9 ER 12,5 G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) B&W Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 15kn
6601739 LZEV 103 Df Esd Gc Rdr RT	**ISKAR** **Navigation Maritime Bulgare** Bourgas Bulgaria	**15 857** 9 966 25 181	BR ✠Classed LR until 10/70	**1966**-1 Osaka Zosensho—Osaka (233) 174,00 24,08 10,070 166,02 24,01 13,42 P 37,2 F 21,1 1 dk rf 25	**M Tanker** 1 Ho 21 Ta ER L.33 280 1 Ha (3,2 × 3,2) ER Der 2(5) 2(3,75)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn Gen 2 × 347,5kW 400V a.c.
7646580 Df Esd Gc Rdr RT	**ISKATEL** **U.S.S.R.** U.S.S.R.	**734** 96 308	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
6809874 UHYG M-26307 Df Esd Rdr RT	**ISKATEL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 284	RS	**1964** ..............U.S.S.R. 54,21 9,40 3,690 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.361 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5164540 TCSK 3391 Df Esd Gc Rdr	**ISKENDERUN** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 570** 3 624 2 916	✠**100A1** SS 5/76 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL (a) † 2⅜″	**1950**-8 S.A. Ansaldo—Gen (898) 132,04 17,35 5,722 121,01 17,30 10,32 B 52,8 F 25,3 3 dks RW Coll BH to U dk 8 to 2nd dk WB945t incl. Tunnel tanks 237t DTf64t	**TS Passenger/General Cargo** 644P Ref 3 Ho 14,4 17,9 8,9 G.2 201 B.2 005 In.287 3 Ha (3,8 × 2,7) (5,0 5,0 × 3,8) 6W Der 1(15) 2(5) 1(3) 1(2)	4 S Turb dr geared to 2 sc. shafts 6 565kW (8 800shp) S.A. Ansaldo Gen ✠ 2 NWTB 11/64 3,28N/mm^2 (475lbf/in^2) Spt 380,0°C 2,95N/mm^2 (427lbf/in^2) hs1783,4 Gen 3 × 350kW 115V d.c. Fuel 630,0t (o.f.) 16,5kn
5164552 1098	**ISKENDERUN I** Launched as Antalya III **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** 17 —	✠**100A1** SS 6/77 tug Turkish coasting service ✠**LMC** EL (a)	**1958**-7 Denizcilik Bankasi T.A.O.—Halic (120) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse gear Klockner-Humboldt-Deutz Kln
5164564 1874	**ISKENDERUN II** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** 17 —	✠**100A1** SS 7/77 tug Turkish coasting service ✠**LMC** EL (a)	**1958**-12 Denizcilik Bankasi T.A.O.—Halic (121) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse gear Klockner-Humboldt-Deutz Kln
5164576 1892	**ISKENDERUN III** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** 17 —	✠**100A1** SS 6/77 tug Turkish coasting service ✠**LMC** EL (a)	**1959**-1 Denizcilik Bankasi T.A.O.—Halic (122) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse gear Klockner-Humboldt-Deutz Kln

5164588 2803	**ISKENDERUN IV** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 2/74 tug Turkish coasting service **✠LMC** EL (a) ⅝″	**1959**-3 Denizcilik Bankasi T.A.O.—Halic (123) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse gear Klockner-Humboldt-Deutz	Kl
5164590 2805	**ISKENDERUN V** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 12/76 tug Turkish coasting service **✠LMC** EL (a)	**1959**-3 Denizcilik Bankasi T.A.O.—Halic 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse gear Klockner-Humboldt-Deutz	Kl
5164605 2819	**ISKENDERUN VI** **Government of Turkey (Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 9/77 tug Turkish coasting service **✠LMC** EL (a)	**1959**-4 Denizcilik Bankasi T.A.O.—Halic (125) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse gear Klockner-Humboldt-Deutz	Kl
6521264 UUOI M-28027 Df Esd Gc Rdr RT	**ISKONA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nosenko Shipyard—Nik 92,36 14,03 5,520 13,97 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft	Kharko 13,5k
6916548 UWLC M-29149 Df Esd Gc Rdr RT	**ISKRA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 457 20 000	RS	**1969** Stocznia im. Komuny Paryskiej—Gdy (B72/02) 177,25 22,46 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.27 216 HeCls. BC 2W	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 315,0t (d.o.) 965,0t (hvf)	Sulze Pozna 16k
6928436 ENKR M-12277 Df Esd Rdr RT	**ISKRA** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 283	RS	**1967** .............U.S.S.R. 54,21 9,40 3,699 49,99 9,33 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12k
7038006 ESDI M-6212 Df Esd Rdr RT	**ISKRA** **U.S.S.R.** Kaliningrad U.S.S.R.	**662** 247 306	RS	**1968** .............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12k
6622630 EFHY Df Esd Rdr RT	**ISLA ALEGRANZA** **Cooperativa Mar de Lanzarote** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vgo (1350) 49,00 9,53 4,452 40,01 9,50 7,01 2 dks	**M Fishing** Side-Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Hijos de J. Barreras S.A. Fuel 203,0t (d.o.)	Werkspo Vg 12,25k
7034206 Esd RT	**ISLA ASIA 2** ex Imasu 4-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**163** — —	(AB)	**1970** Metal Empresa S.A.—Clo ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peor
7031838 Esd RT	**ISLA ASIA 3** ex Imasu 3-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**163** — —	(AB)	**1970** Metal Empresa S.A.—Clo (L-26) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel 5,0t (d.o.)	Peor
7637838 HCBT Df Esd Gc Pfd Rdr RT	**ISLA BALTRA** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **7 126** 3 799 9 700 **10 236** 5 757 11 999	AB	**1978** Stocznia Gdanska—Gdk (B438/09) 155,05(BB) 22,99 8,751/9,716 150,02 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD ER 2 TwD G.15 801 B.15 201 In.2 090 L.536 C.Ho 148/20′ C.Dk 20/20′ 7 Ha (stl) (8,9 × 6,7) (12,8 19,3p&s 19,3p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf)	Sulz Pozn 21k
5255351 YXUE Df Esd Gc Rdr RTm/h	**ISLA DE COCHE** ex Nordia-74 **Naviera Oriental C.A.** Pampatar Venezuela	**3 749** 1 386 986	**✠100A1** CS 4/76 Caribbean service Ice Class 1 **✠LMC** EL y	**1962**-5 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (370) 97,97 18,55 4,617 93,05 18,51 7,01 2 dks & S dk rf 178 9BH WB609t incl. DTsf149t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 1140P Bow & stern doors	2 Oil 2SA each 9Cy. 510 × 550 4 924kW (6 600bhp) Wartsila Kon. Vasa Gen 4 × 250kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 152,5t (d.o.)-22,5pd	Sulz Va 18
5164629 EDHV 186 Esd Rdr RT	**ISLA DE COLUMBRETES** **Naviera de Galicia S.A. (NAVIGASA)** La Coruna Spain	**596** 465 680	BV ✠Classed LR until 6/10/72	**1948**-9 Soc. Met. Duro Felguera—Gjn (9) 50,12 8,54 3,645 45,12 8,51 5,11 2 dks RW	**M General Cargo** Mchy.aft	Oil 2SA 7Cy. 250 × 420 470kW (630bhp) Atlas-Diesel	S 13

5330955 YXUA Df Esd Gc Rdr	**ISLA DE CUBAGUA** ex Skandia-74 **Naviera Oriental C.A.** Pampatar Venezuela	**3 733** 1 360 1 006	✠100A1 CS 5/75 Caribbean service ✠LMC EL y	**1961**-5 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (369) 101,61 18,55 4,617 93,05 18,51 11,66 2 dks & S dk rf 178 9BH WB609t incl. DTsf149t Tunnel tanks 71t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 1140P Bow & stern doors	2 Oil 2SA each 9Cy. 510 × 550 4 924kW (6 600bhp) Wartsila Kon. Vasa Vasa Gen 4 × 250kW 400V 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 223,5t (d.o.)-22,5pd 18kn
5382001 EHUE 506 Df Esd Gc Rdr	**ISLA DE FORMENTERA** ex Virginia de Churruca-73 ex Conde de Argelejo-52 **Compania Trasmediterranea S.A.** Valencia Spain	**6 518** 4 379 4 399	✠100A1 SS 12/73 with freeboard ✠LMC EL z	**1949**-6 Union Naval de Levante—Valencia (43) 122,51 16,77 7,271 113,09 16,69 11,26 F 12,8 3 dks, 4th dk in Nos. 1 & 2 holds R Coll BH to U dk 6 to 2nd dk WB1949t incl. DTa63t Tunnel tanks 285t DTsm650t	**TM Passenger/General Cargo** Ref 238P 4 Ho 16,3 16,3 15,7 14,6 G.5 301 B.4 707 In.148 4 Ha (6,1 8,3 5,8 5,9 × 5,4) Cr 1(20) 10(3) Der 10(5)	2 Oil 2SA each 7Cy. 620 × 1150 5 222kW (7 000bhp) ✠ E made46 fitted49 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,79N/mm² (114lbf/in²) Gen 1 × 500kW 3 × 180kW 220V d.c. Fuel 762,0t (d.o.) 18kn
5164631 EDPW 2352 Df Esd RT	**ISLA DE GAZTELU** **Tirso Uriarte Vidaurreta y otros** Bilbao Spain	**164** 69 —		**1962** Ast. de Murueta S.A.—Murueta (51) 31,81 6,23 3,150 25,91 6,20 3,46 1 dk RW	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 410 317kW (425bhp) Cons. Echevarria Bermeo Fuel 44,5t (d.o.) 9,5kn
5164643 EGER 1347 Esd	**ISLA DE IZARO** ex Izaro **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**203** 108 —	BV	**1947** Ast. de T. Ruiz de Velasco—Bbo *33,14* 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side-Trawler 3 Ha (0,7 0,7 × 0,7) (0,6 × 0,7) 1W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Ams Fuel 52,0t (d.o.) 9kn
7355193 CLCF Esd Gc Rdr RT	**ISLA DE LA JUVENTUD** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**2 161** 1 036 422	✠100A1 short international voyages ✠LMC EL M 1¼"U2	**1974**-7 Niigata Eng. Co. Ltd. (1276) 78,64 (BB) 12,40 3,315 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. space rf 152 NS Coll BH to U dk 5 to 2nd dk WB257T	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 520kW 445V 60Hz a.c. 16,5kn
6617489 COLT Df Esd Gc Pfd Rdr RT	**ISLA DE LA JUVENTUD** ex Arminza-67 **Republica de Cuba (Centro de investigaciones Pesqueras)** Habana Cuba	**1 556** 777 960	✠100A1 SS 5/76 stern trawler ✠LMC ✠Lloyd's RMC EL kt 1⅜"U2	**1967**-12 Soc. Espanola de Const. Nav. —Bbo (137) 70,31 12,63 5,468 60,00 12,50 7,95 2 dks RW rf 991 4BH to U dk 1 to 2nd dk WB520t incl. DTf58t Tunnel tanks 143t	**M Fishing** Stern Trawler Ref In.1 162	Oil 4SA 8Cy. 360 × 450 sr geared 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 260kW 400V 50Hz a.c. 13kn
7362847 EGLL Df Esd Rdr RT	**ISLA DE MALLORCA** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**1 251** — 152	BV	**1974** Ast. de Mallorca S.A.—Palma (205) 69,73 11,94 2,801 62,26 11,61 4,02 2 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Deutz Hijos de J. Barreras S.A. Vgo 19,5kn
6422078 EERE 58 Df Esd Gc Rdr RTm	**ISLA DE MARNAY** **Naviera Montanesa S.A.** Santander Spain	**1 516** 809 1 127	✠100A1 SS 5/78 liquefied gas carrier Ammonia or petroleum gas in independent tanks 0,74N/mm² (107lbf/in²) minus 5°C. ✠LMC ✠Lloyd's RMC (LG) EL p 1 7/16"SQ	**1965**-9 Union Naval de Levante—Valencia (88) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk rf 584 6BH WB318t incl. DTf66t	**M Liquefied Gas Carrier** Pressurised Ref. 3 Ta (stl) 3 cyl horizontal ER L.(gas) 1 616	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W La Maquinista Terrestre y Mar Bcl Gen 3 × 128kW 440V 60Hz a.c. Fuel (d.o.) 12,75kn
5208798 EFAT Esd Gc Rdr RT	**ISLA DE MENORCA** ex Linda Scarlett-71 **Compania Trasmediterranea S.A.** Bilbao Spain	**1 588** 651 370	GL	**1961** Schiedamsche Schpsw.—Groot- Ammers (174) 78,90 14,51 2,896 14,46 4,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 683P Stern door	2 Oil 4SA each 8Cy. 320 × 450 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 85kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
5164655 EDCC 1644 Df Esd	**ISLA DE MIQUELON** **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**434** 216 490	BV	**1961** Ast. de Murueta S.A.—Murueta (39) *40,85* 7,60 4,166 7,57 4,50 1 dk len 68	**M Fishing** Side-Trawler 2 Ha (each 3,5 × 3,7)	Oil 4SA 6Cy. 315 × 480 895kW (1 200bhp) NE 73 Duvant Carmelo Unanue Zumaya Fuel 173,5t (d.o.) 11,5kn
7386025 Df Esd RT	**ISLA DE SAN CIPRIANO** **SACESA** Santander Spain	**135** — —		**1974** Ast. de Santander S.A.—Snt (93) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 433kW (580bhp) Werkspoor Fabrica de San Carlos S.A. Cdz
7020267 EDHQ 3194 Df Esd Pfd RT	**ISLA DE SANTA** **Umberto Verdes Rodriguez y otros** La Coruna Spain	**217** 87 —	BV	**1969** Ast. Balenciaga—Zumaya (177) *34,81* 30,00 6,85 3,92 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.210 2 Ha (each 1,0 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
7004469 EEXF 243 Df Esd Gc Rdr RTm	**ISLA DEL ATLANTICO** **Medcargo S.A.** SBC Container Lines S.A. Vigo Spain	**2 824** 1 562 3 298	✠100A1 SS 3/74 ✠LMC **UMS** EL R 1 9/16"U2	**1970**-4 Ast. Construcciones S.A.—Vgo (73) 88,22 15,07 4,998 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102 NS 7BH WB1088t incl. DTf316t	**M Container Ship** Fixed-guides 4 Ho 13,1 14,3 14,3 14,3 ER 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor Cdz Gen 2 × 200kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 12kn

6607666 EEXT Df Esd Rdr RT	**ISLA GRACIOSA** **Cooperativa Mar. de Lanzarote** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vgo (1349) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side-Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoo Hijos de J. Barreras S.A. Vg Fuel 203,0t (d.o.) 12,5k
6606399 EEVL Df Esd Rdr RT	**ISLA LANZAROTE** **Cooperativa Mar. de Lanzarote** Arrecife Spain	**494** 239 1 163	BV	**1965** Hijos de J. Barreras S.A.—Vgo (1348) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side-Trawler Ref In.420 7 Ha (3,8 × 1,2) (0,9 0,9 × 0,9) (1,5 × 1,3) (1,5 1,5 × 2,7) (0,9 × 0,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoo Hijos de J. Barreras S.A. Vg Fuel 203,0t (d.o.) 12,75k
5164693 LRBR 1540F Df RT	**ISLA LEONES** ex El Rioplatense-52 **Government of Argentina** **(Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**1 827** 873 2 340	✠Classed LR until 6/52	**1934**-12 A/S Nakskov Skibs.—Nakskov (63) 84,23 12,96 5,030 79,99 12,50 5,49 P 19,6 B 8,6 Trunk 42,7 F 7,7 1 dk RW	**M Tanker** 10 Ta ER L.2 795	Oil 4SA 6Cy. 550 × 1000 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 150,5t-4,0pd 10k
7031840 Esd RT	**ISLA MACABI 1** ex Litoral 4-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**163** — —	(AB)	**1970** Metal Empresa S.A.—Clo ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor Fuel 5,0t (d.o.)
7031826 Esd RT	**ISLA MACABI 10** ex El Sol No. 5-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**163** — —	(AB)	**1970** Promecan Ingenieros S.A.—Clo (L-25) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peor Fuel 5,0t (d.o.)
6622642 EFIY Df Esd RT	**ISLA MONTANA CLARA** **Cooperativa Mar. de Lanzarote** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vgo (1351) 49,00 9,53 4,452 40,01 9,50 7,01 1 dk	**M Fishing** Side-Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoo Hijos de J. Barreras S.A. Vg 12,5k
7047851 WY9652 522284	**ISLA MORADA** **Isla Morada Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** ....Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6729921 HCIP Df Gc Rdr RTh	**ISLA PUNA** ex Hessenstein-74 **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **7 168** 4 243 9 657 **10 146** 6 166 12 680	GL	**1967** Bremer Vulkan—Vegesack (931) 162,52 22,61 8,814/10,027 153,52 22,51 13,31 B 41,5 F 17,4 3 dks	**M General Cargo** Ref 12P Side door 5 Ho 21,4 DT DTp&s 20,6 22,4 23,1 ER — DTp&s 6 Ta p&s 8 TwD ER 2 TwD G.20 915 B.19 055 In.755 9 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (14,4 × 5,9) (14,4p&s × 5,0) ER (11,9 × 5,9) (5,0p&s × 2,9) 6 Ha (stl) (each 2,9p&s × 2,9) 14W Cr 4(5) 1(3) Der 1(80) 4(15) 6(10) 4(5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Bremer Vulkan Vegesac Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 387,5t (hvf) 21k
6905173 Esd RT	**ISLA SAN GALLAN 4** ex Mar Cantabrico-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (51) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bj Controllable pitch propeller Fuel 9,0t
6905185 Esd RT	**ISLA SAN GALLAN 6** ex Mar de Arabia-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (47) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bj Controllable pitch propeller Fuel 9,0t
6905161 Esd RT	**ISLA SAN GALLAN 7** ex Mar Adriatico-76 **Pesquera Santa Margarita S.A.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (52) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bj Controllable pitch propeller Fuel 9,0t
6905202 Esd RT	**ISLA SAN GALLAN 8** ex Mar de Celebes-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Clo (49) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bj Controllable pitch propeller Fuel 9,0t
6905214 Esd RT	**ISLA SAN GALLAN 9** ex Mar Jonico-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Clo (48) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bj Controllable pitch propeller Fuel 9,0t
7109805 Esd RT	**ISLA SAN GALLAN 10** ex Punta de Coles-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	AB	**1965** Promecan Ingenieros S.A.—Clo (41) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peo Fuel 12,0t (d.o.)
7014969 Esd RT	**ISLA SAN MARTIN 7** ex Arcopunco-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Clo (L-12) 6,76 — 21,47 6,71 3,51 1 dk	**M Fishing** 1 Ho 10,6 1 Ha	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 283kW (380bhp) General Motors Corp. Fuel 5,0t (d.o.)

5164708 EDDO 1620 Df Esd RT	**ISLA SANTA CLARA** **Avelino Rodriguez Gomez** Pasajes Spain	**109** 53 81		**1947** Ast. de T. Ruiz de Velasco—Bbo 25,00 5,29 2,845 21,29 5,24 3,15 1 dk	**M Fishing** Side-Trawler 1 Ho 8,0 3 Ha (0,6 0,9 0,9 × 0,7) 1W	Oil 2SA 6Cy. 210 × 400 201kW (270bhp) Sulzer Bros. Ltd. Win Fuel 35,5t (d.o.) 8kn
7531981 HCIH Df Esd Gc Pfd Rdr RT	**ISLA SANTAY** Launched as Aleksander Rylke **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**7 064** 3 554 9 699 **10 186** 5 499 12 002	AB PR	**1977** Stocznia Gdanska—Gdk (B438/08) 160,89(BB) —/9,678 153,83 22,98 13,31 P 53,4 F 31,4 2 dks & S dk rf nil	**M General Cargo** OSD/CSD 5 Ho 18,8 18,2 23,6 19,0 15,0 G.18 465 B.17 861 L.509 1 Ha (stl) (13,8 × 8,3) 6 Ha (stl) (each 18,9 × 8,3) Der 1(80) 4(25) 10(5)	Oil 2SA 6Cy. 875 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW a.c. Fuel 2 098,0t (hvf)-69,0pd 21kn
7203998 WYZ2 926 529806	**ISLA SOY COMO SOY** **R. C. Busch** Galveston, Tx United States of America	**108** 73 —		**1970** ....Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7015054 Esd RT	**ISLA TORTUGA 4** ex Santa Elena XX-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Clo (L-21) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria Fuel 5,0t (d.o.)
6413819 ELMX 5484 Df Esd Gc Rdr RTm/h	**ISLA VERDE** ex North Star-75 ex Geestbay-73 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **4 291** 1 262 — **7 177** 3 899 8 139	✠**100A1** CS 7/74 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-7 Nederl. Dok. & Schps.—Ams (515) 148,82(BB) 18,83 8,808 135,01 18,75 11,71 RFD 13,8 2 dks rf 152 DK fwd NS 7BH WB1276t incl. Tunnel tanks 494t	**M General Cargo** Ref 12P 5 Ho 25,3 15,2 11,0 14,8 15,7 In.9 281 3 Ha (stl) (7,0 × 5,7) (7,0 7,0 × 4,9) 1 Ha (w) (4,2 × 4,5) 1 Ha (stl) (7,0 × 5,7) 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer N.V. Werkspoor Ams AuxB (o.f.) 0,69N/mm² (100lbf/in²) ne(ex.g) 1/73 0,69N/mm² (100lbf/in²) Gen 4 × 440kW 450V 60Hz a.c. Fuel 1 562,5t (hvf)-40,5pd 21kn
5164722 AQEE 180464	**ISLAMABAD** ex Sing Hing-51 ex Empire Mayring-47 **Bangladesh Steam Navigation Co. Ltd.** A. K. Khan & Co. Chittagong Bangladesh	**565** 261 121	*Classed BC until 6/65	**1946**-1 Cochrane & Sons Ltd.—Selby (1305) 46,03 8,28 2,896 42,80 8,23 5,34 2 dks	**S General Cargo** CSD Mchy.aft G.396 B.372 1W	T 3Cy. 229 406 & 660 × 457 280kW (375ihp) Amos & Smith Ltd. Hul Fuel 79,5t (o.f.) 9kn
7102601 EFYH Df Esd Rdr RT	**ISLAMAR TERCERO** **Juan Vazquez-Islamar S.L.** Huelva Spain	**216** 112 —	BV	**1971** Const. Nav. P. Freire—Vgo (61) ... ... 30,28 7,70 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor Cdz 11kn
5020469 302971 Df Esd Gc Rdr RTv	**ISLAMI TAAJ** ex Strathinch-77 ex Antrim-75 **Highwater Navigation Co. Ltd.** Nerva Maritime Inc. Bangladesh	**6 305** 3 530 10 432	✠**100A1** SS 11/75 DTsf—vegetable oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1962**-4 A. Stephen & Sons Ltd.—Gls (673) 140,32 18,01 8,433 131,68 17,91 11,99 F 12,8 2 dks, 3rd dk except in mchy. space RW rf 76 Coll. BH to U dk 6 to 2nd dk WB2523t incl. DTmf1380t	**M General Cargo** 5 Ho 13,7 23,0 14,4 ER 22,5 20,0 G.16 986 B.15 588 5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER (9,7 7,3 × 6,1) 14W Der 1(30) 10(10) 4(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford A. Stephen & Sons Ltd. Glasgow AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 466,0t (hvf) 14kn
5091107 HZCV 106/96 Df Esd Gc RTm	**ISLAMY** ex Albi Progress-76 ex Friendship-75 ex North Pole-74 ex Djungo-73 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	T.Mk **2 331** 1 111 — **3 291** 1 726 3 980	BV ✠Classed LR until 5/61	**1956**-12 Ch. & At. de Provence—Port de Bouc (284) 112,02 15,04 7,036 104,30 15,00 8,69 B & F 74,1 2 dks rf 406	**M General Cargo** Ref 2P 4 Ho 19,5 13,6 16,9 27,4 In.4 840 4 Ha (stl) (6,4 6,4 5,7 7,0 × 3,8) 8W Der 8(3)	Oil 2SA 5Cy. 600 × 1160 exhaust840 3 730kW (5 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 240kW 220V d.c. Fuel 813,0t (d.o.) 16,5kn
6606791 3ESZ 2712-72 Df Esd Gc Rdr RT	**ISLAND ACE** ex Big Three-74 ex Nanpo Maru-73 **Island Sea Co. S.A.** Panama Panama	**3 912** 2 486 6 165	NK	**1965** Usuki Tekkosho—Saiki (1059) 109,81 16,03 6,611 101,91 15,98 8,08 P 23,8 RQD 6,4 B 6,4 F 4,9 1 dk	**M General Cargo** 3 Ho 17,9 27,9 27,9 ER G.8 537 B.7 948 3 Ha (10,3 20,2 20,2 × 7,6) ER 10W Der 2(15) 8(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 128kW 445V 60Hz a.c. Fuel 386,0t (d.o.) 12,5kn
7108394 5LAK 3899 Df Esd Gc Pfd Rdr RTv	**ISLAND ARCHON** **Triad Shipping Co.** Monrovia Liberia	**15 665** 10 317 25 715	AB	**1971** Hitachi Zosen—Maizuru (4280) 174,71 22,86 10,313 164,01 22,81 14,30 P 29,0 F 11,0 1 dk rf 152	**M Bulk Carrier** 5 Ho 23,7 27,2 19,2 27,2 27,2 ER G.35 854 B.31 926 5 Ha (stl) (14,0 × 8,9) (17,6 12,8 17,6 17,6 × 12,4) ER 10W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 325kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 15,5kn
5210650 186663 Df Esd Gc Rdr RTm	**ISLAND CEMENT** ex Logna-70 **Island Cement Co. Ltd.** Nassau Bahamas	**1 411** 703 —	✠**100A1** SS 8/76 ✠**LMC** EL n $1\frac{5}{16}$"SQ	**1958**-6 A/S Bergens M/V—Bgn (435) 69,60 10,80 5,335 65,64 10,70 P 16,2 1 dk rf 102 conv General Cargo — NS 6BH WB590t incl. DTm177t	**M Cement Carrier** 3 Ho 13,7 11,8 12,9 ER G.2 271 B.2 147 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 2SA 8Cy. 318 × 470 722kW (968bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 50kW 220V d.c. Fuel 78,0t (d.o.) 11kn
7050597 WY6942 513705	**ISLAND CHAMPION** ex Kerwin W **Richard Macleod Robbins** Seattle, Wa United States of America	**186** 126 —		**1944** ....Tacoma, Wa *27,38* 7,47 3,51	**Wood M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)

5164772 VCZG 134745 Esd Rdr RTm	**ISLAND COMMANDER** ex Andrew Kelly-42 **Island-Sea Marine Ltd.** K. Higgs Victoria Canada	**271** 64 —	✠Classed LR until 3/47	**1912**-9 Cochrane & Sons—Selby (534) 39,02 6,71 ... ... R conv Side-Trawler Fishing 36	**M Tug**	Oil 4SA 8Cy. 407 × 521 E made45 fitted56 Union Diesel Eng. Co. Fuel (d.o.)
7047368 GOUW 340335 Df Esd Rdr RTm/v	**ISLAND COMMODORE** **Commodore Transporters Ltd.** Portsmouth United Kingdom	**589** 406 1 533	✠**100A1** SS 3/76 Ice Class 3 ✠**LMC** EL L 1$\frac{3}{16}$"U2	**1971**-3 Rolandwerft G.m.b.H.—Bmn (978) 79,08 11,05 4,141 71,79 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77 3BH to U dk 1 to 2nd dk WB741t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER C. 77/20' 1 Ha (stl) (46,6 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Atlas-Mak Masch. Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.)
6409715 7262-HK Df Esd Gc Rdr RTv	**ISLAND CONTAINER** ex Kooringa-76 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	**5 725** 3 131 6 801	✠**100A1** CS 1/74 ✠**LMC** EL z 1$\frac{15}{16}$"SQ	**1964**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (72) 126,17 19,13 7,621 116,74 16,77 9,53 P 29,3 F 12,5 1 dk rf 152 NS 6BH WB1398t incl. DTf450t	**M Container Ship** Fixed-guides 2 Ho 32,0 32,2 ER TEU 283 C.Ho 184/20' C.Dk 99/20' 2 Ha (stl) ER Cr 2(17)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) G. Clark (Sld) Ltd. AuxB 0,34N/mm^2 (49lbf/in^2) Gen 3 × 350kW 220V d.c. Fuel 747,0t (hvf)
6718726 3FPX 7769-HK Df Esd Gc Pfd Rdr RT	**ISLAND DIAMOND** ex Island Pearl-77 ex Strait Halley-75 ex Kasei Maru **Grand Island Carriers Inc.** Sapan Shipping Co. (H.K.) Ltd. Panama Panama	**4 027** 2 444 6 032	NK	**1967** Hayashikane Zosen—Smk (1086) 108,67 16,46 6,605 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 037 B.7 729 3 Ha (stl) (12,5 22,4 11,9 × 7,6) 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 128kW 445V Fuel 610,5t (hvf)
6622111 HPIQ 7423-PEXT Df Esd Gc Rdr	**ISLAND GARNET** ex Island King-77 ex Glory Prince-74 ex Tosei Maru-72 **Interisland Carriers Inc.** Sapan Shipping Co. (H.K.) Ltd. Panama Panama	**3 798** 2 475 6 198	NK	**1966** Kanazashi Zosensho—Shimizu (738) 114,03 16,24 6,528 101,91 16,21 8,16 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 032 B.8 374 3 Ha (11,8 24,6 12,7 × 7,1) ER Der 8(10)	Oil 4SA 8Cy. 400 × 460 2 574kW (3 450bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 120kW 450V a.c. Fuel 636,0t (d.o.)
5125556 VKIG 000061 Df Esd Gc Rdr RTm/h	**ISLAND GAS** ex Galgas-70 **Liquefied Gas Carriers Pty. Ltd.** Port Moresby Papua New Guinea	**1 109** 556 779	AB	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1065) 65,82 10,29 4,766 59,52 10,25 5,74 P 17,7 F 9,8 1 dk RW rf 127	**M Liquefied Gas Carrier** 15 Ta ER L.850	Oil 4SA 6Cy. 420 × 660 858kW (1 150bhp) Klockner-Humboldt-Deutz Gen 3 × 125kW 380V 50Hz a.c. Fuel (d.o.)
6421311 ATLL 1580 Df Esd Rdr RTm	**ISLAND GLORY** ex Astrid Rarberg-74 **Andaman Lines Pvt. Ltd.** Cochin India	**300** 186 618	BV	**1964** H. C. Christensens Staalskibsv. af 1949—Marstal (85) 48,01 9,20 3,010 43,34 9,15 3,46 P 13,2 B 11,9 F 8,9 1 dk, pt 2nd dk	**M General Cargo** 2P 2 Ho 30,4 11,5 ER G.929 B.799 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Gen 2 × 12kW 220V d.c. Fuel 61,0t (d.o.)
6507012 HO-4751 Df Esd Rdr RTm	**ISLAND JESTER** ex Winblow-78 ex Sireglen-70 ex Rubicon-68 **Colon Shipping Co. Ltd.** Panama Panama	**1 177** 659 2 205	NV	**1964** Moss Vaerft & Dokk A/S—Moss (152) 76,03 12,86 4,598 70,01 12,81 5,29 1 dk rf 51	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.2 841	Oil 4SA 8Cy. 320 × 450 947kW (1 270bhp) Masch. Kiel G.m.b.H. Gen 2 × 75kW 440V 60Hz a.c. Fuel (d.o.)
5418812 3FGT 5567-AG Df Esd Gc Rdr RT	**ISLAND K** ex Evangelos M.-77 ex Apollonia-73 ex Folias-63 **Marketa S.A.** Panama Panama	**1 502** 681 1 778	✠**100A1** SS 10/75 with freeboard Str. nav. ice ✠**LMC** EL q pt1$\frac{3}{4}$"SQ	**1949**-3 Furness S.B. Co. Ltd.—Haverton Hill (421) 86,57 11,94 4,680 77,88 11,89 7,01 F 9,5 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB533t incl. Tunnel tanks 29t DTa11t	**M General Cargo** OSD G.3 936 B.3 596	Oil 2SA 6Cy. 450 × 740 1 007kW (1 350bhp) S.A. Ansaldo (AuxB 0,73N/mm^2 (105lbf/in^2)) Fuel 239,0t
7001091 HO-9893 Df Esd Pfd Rdr RTm/h/v	**ISLAND KING** ex Aggersborg **Archipelago Shipping Co. Ltd.** Panama Panama	T.Mk **500** 368 1 351	NV	**1969** Seutelvens Verksted—Fks (97) 69,45 10,83 3,677 67,47 10,77 5,72 P 15,6 2 dks rf 102	**M Tanker** Ice strengthened 12 Ta ER L.1 635 HeCls. C	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-3,5pd
7374589 SVLR 5123 Df Esd Gc Pfd Rdr RT	**ISLAND MARINER** **Mainbrace Shipping Co.** Piraeus Greece	**16 006** 10 782 26 641	AB	**1974** Namura SB. Co. Ltd.—Osa (419) 177,02(BB) 22,94 10,415 167,01 22,89 14,48 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW Fuel 2 138,0t (d.o.)
5081877 HO-7122 Df RT	**ISLAND No. 1** ex Selma-73 ex Creole Firme-66 ex Colorado Point-56 ex Anna Coppedge-47 ex Wapello **Universal Towing Co.** Panama Panama	**234** 177 —	AB	**1941** Gulfport Blr & Wldg Wks Inc.—Pt. Arthur (167) 31,15 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. connected to 1 elec. motor General Motors Corp. Fuel 89,5t
7109099 HO-7123	**ISLAND No. 2** ex Maria D-73 ex Atile ex Nancy Moran **Universal Towing Co.** Panama Panama	**233** 116 —	AB	**1942** Gulfport Blr & Wldg Wks Inc.—Pt. Arthur (195) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. connected to 1 elec. motor General Motors Corp.
6603282 HO-9062 Rdr	**ISLAND No. 3** ex Kaiko Maru-74 **Universal Towing Co.** Panama Panama	**197** 59 449	BV	**1965** Shin Yamamoto Zosen—Kochi (65) 29,39 8,84 2,896 26,50 8,79 3,79 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 370 × 540 geared sc. shaft Fuji Seisakusho Fuel 38,5t-2,0pd

7115385 04987 Rdr	**ISLAND No. 8** ex Narushio-78 **Universal Towing Co.** Panama Panama	**200** 60 —	BV	**1971** Kanagawa Zosen—Kob (108) 30,26 8,44 2,998 26,83 8,39 3,79 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kob 12kn
7810868 383709 Esd Pfd Rdr RT	**ISLAND PRIDE No. 1** **Port La Tour Fisheries Ltd.** Shelburne Canada	**194** 75 —		**1978** John Manly—Vancouver, B.C. (540) 30,33 25,56 7,93 4,45 1 dk	**M Fishing** Seiner		Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria
5140128 172234	**ISLAND PRINCE III** ex Haida Prince-67 ex Capilano-59 ex City of Belleville-52 Launched as Ottawa Mayferry **(Cayman) Island Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**539** 317 584	(AB) *Classed BC until 4/53	**1946**-10 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (99) 46,03 8,26 3,515 42,78 8,23 5,34 1 dk & S dk RW	**M General Cargo** 2 Ho ER B.850 2 Ha ER	OSD	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. S.Fo Gen 2 × 30kW Fuel 78,0t
7108514 GBBM 363522 Df Esd Gc Pfd Rdr RT	**ISLAND PRINCESS** ex Island Venture-72 **P&O Lines Ltd.** P&O Passenger Division London United Kingdom	**19 907** 11 165 3 390	**100A1** **LMC** EL Ht 2$\frac{5}{8}$"U3 (NV)	**1972** Rheinstahl Nordseewerke—Emd (414) 168,74(BB) 24,64 7,492 144,30 24,59 15,14 B 125,0 3 dks, 4th & 5th dks clear of mchy. space rf nil 13BH WB737T	**TM Passenger**	749P	4 Oil 4SA each 10Cy. 420 × 500 geared to 2 sc. shafts 13 428kW (18 000bhp) Fiat S.G.M. Turino 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1220kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5kn
7707530 Esd Rdr	**ISLAND SCENE** **Horace James Barkham & Walter Charles Hogg** Southampton United Kingdom	**135** 79 10		**1977** Bideford Shipyard (1973) Ltd. —Bideford (Y.72) 27,44 7,01 1,448 25,91 6,72 2,29 2 dks	**TM Ferry**	250dk P Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared 228kW (306bhp) Gardner Engines Ltd. Manchester Gen 1 × 9kW 230V 50Hz a.c. Fuel 4,0t (d.o.)-1,0pd 10kn
7005322 GNOQ 339014 Df Esd Gc Pfd RTm/h/v	**ISLAND SHORE** **Offshore Marine Ltd.** London United Kingdom See Register of Offshore Units	**720** 244 744	**✠100A1** SS 3/75 Ice Class 2 **✠LMC** EL K 1$\frac{3}{16}$"U2	**1970**-3 Drypool Eng. & D.D. Co. Ltd.—Hull (1529) 56,16 11,69 4,185 48,90 11,43 4,73 F 21,4 1 dk rf 533 conv Deck Cargo Tug/Supply Ship 77 6BH WB567t	**TM Tug/Supply Ship** Deck Cargo Diving Support Cr 1(5)	12P Mchy.aft	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley WTAuxB 0,35N/mm^2 (50lbf/in^2) Gen 2 × 160kW 1 × 60kW 220V d.c. Bow jet pump Fuel 51,0t (d.o.) 13,5kn
7501326 5MJT 5688 Df Esd Gc Pfd Rdr RTv	**ISLAND SKY** **Aethalia Shipping Corp.** Monrovia Liberia	**11 084** 6 768 19 467	AB	**1976** Hitachi Zosen—Mukaishima (4509) 156,24 22,61 9,502 146,08 22,56 12,91 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 5 Ho 23,3 23,3 14,4 23,3 25,0 ER G.24 276 B.23 796 5 Ha (stl) (13,1 × 8,6) (13,4 9,9 13,4 13,4 × 10,4) ER Cr 2(15) 3(10)		Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 268,0t (hvf) 15kn
7333559 361764	**ISLAND SPRUCE** **Limestone Transport Co. Ltd.** Port Hawkesbury Canada	**690** 469 —		**1945** Sir Wm. Arrol & Co. Ltd.—Alloa *67,06* 11,61 ... ... 1 dk conv —	**TM General Cargo**		4 Oil each 12Cy. 165 × 191 geared to 2 sc. shafts E made54 fitted— 12kn
7392880 ELZN 5547 Df Esd Gc Pfd Rdr RT	**ISLAND STAR** **Islanders Maritime Enterprises Corp. of Monrovia** Monrovia Liberia	**15 947** 10 850 26 671	AB	**1976** Namura SB. Co. Ltd.—Osa (429) 177,04(BB) 22,97 10,502 167,01 22,92 14,51 1 dk	**M Bulk Carrier** 5 Ho ER G.33 017 B.31 660 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 400kW 15kn
5417961 ZCXS 332120 Esd Pfd Rdr RTm	**ISLAND SUPPLIER** ex Southern Star-69 ex Fauvette-63 **Supplier Transport Co. Ltd.** Georgetown Cayman Islands (British)	**652** 331 —	✠Classed LR until 9/68	**1935**-1 Furness S.B. Co. Ltd.—Haverton Hill (239) ... ... 54,87 P 13,2 1 dk & S dk RW	**TM General Cargo** G.1 472 B.1 373 2 Ha ER 4W Der 8(2)	OSD	2 Oil 2SA each 5Cy. 370 × 570 933kW (1 250bhp) British Auxiliaries Ltd. Gls Gen 3 × 60kW 220V d.c. Fuel 31,5t (d.o.) 10kn
5298212 VXXX 310621 Df Esd Gc Pfd Rdr RT	**ISLAND TRANSPORT** ex Rockcliffe Hall-72 **Hall Corporation Shipping Ltd.** Toronto Canada	**3 542** 2 478 5 902	**✠100A1** Lake SS 6/77 oil tanker Great Lakes & Gulf of St. Lawrence service with occasional voyages to Halifax, N.S., via the Straits of Canso **✠LMC** EL (u) 1$\frac{1}{2}$"SQ	**1958**-5 Davie—Levis, P.Q. (615) 107,45 13,39 6,001 104,55 13,37 8,06 P 12,8 Trunk 79,3 F 9,5 1 dk rf nil len & deepened 5/60 conv General Cargo 72 6BH WB2310t incl. STs1263t	**TM Tanker** Mchy.aft	HeCls. C	2 Oil 2SA each 4Cy. 210 × 508 with sr & reverse reduction gearing 955kW (1 280bhp) Fairbanks, Morse & Co. Beloit ✠ db 0,87N/mm^2 (125lbf/in^2)
7222683 FNJQ 1411 Esd Gc Pfd Rdr RTm/h	**ISLANDE IV** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 734** 726 —	BV	**1973** Soc. Esercizio Cant.—Viareggio (607) 86,87 13,52 4,014 77,02 13,49 5,82 2 dks	**M Fishing** Side-Trawler Ref		2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) Nydqvist & Holm A/B Thn Gen 2 × 420kW 220/380V 50Hz a.c. Fuel 772,0t (d.o.) 15kn
6517718 WC7362 259789 Gc Rdr RTh	**ISLANDER** **Woods Hole, Martha's Vineyard & Nantucket S.S. Authority** New Bedford, Ma United States of America	**2 030** 1 380 660	AB	**1950** Maryland D.D. Co.—Bal (130) *58,44* 17,73 3,048 55,78 17,68 5,19 1 dk	**M Ferry**	770P	2 Oil 2SA each 10Cy. 133 × 184 1 268kW (1 700bhp) NE 65 Fairbanks, Morse & Co. Gen 2 × 118kW 120V d.c. 1 propeller aft, 1 fwd Fuel 43,5t (d.o.)

5200605 DZDC	**ISLANDER** ex LSCO Islander-69 ex La Estrella Caltex-69 **Commander Shipping Corp.** Manila Philippines	**734** 373 914	(AB)	**1945** Manitowoc S.B. Co.—Manitowoc (401) 53,04 9,81 4,103 50,65 9,76 4,58 P 17,7 F 10,1 1 dk rf 76	**M Tanker** 8 Ta ER L.845	Oil 2SA 8Cy. 220 × 265 477kW (640bhp) General Motors Corp. Fuel 27,0t (d.o.)-2,0pd
5164930 Df RT	**ISLANDER** ex Y-6-60 Hamilton Bermuda (British)	**609** 347 —		**1943** Odenbach S.B. Corp.—Rochester, N.Y. (6) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 358kW (480bhp) Fairbanks, Morse & Co. Fuel 44,5t
6915491 GZPE 160751 Esd Rdr RTh	**ISLANDER** **Orkney Islands Shipping Co. Ltd.** Kirkwall United Kingdom	**250** 73 146	**✠100A1** SS 5/77 U.K. coasting service **✠LMC** EL H 15/16"U2	**1969**-6 J. Lewis & Sons Ltd.—Aberdeen (357) 40,26 9,68 2,629 35,67 9,15 5,34 Ba 8,0 2 dks rf 76 Coll BH to U dk 4 to 2nd dk WB142t incl. DTm55t DTf22t	**M General Cargo** 12P 1 Ho 12,2 1 TwD 21,8 ER B.677 2 Ha (stl) (4,9 × 6,4) (7,4 × 6,7) ER Cr 1(7)	2 Vee Oil 4SA each 8Cy. 178 × 197 sr geared to sc. shaft 546kW (732bhp) English Electric Diesels Ltd. Paxman Eng. Div. Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)
7301623 537878	**ISLANDER** **Craig Conners** San Diego, Ca United States of America	**139** 81 —		**1972** ....San Diego, Ca *20,94* 7,35 3,10	**M Fishing**	Oil 470kW (630bhp) .... Fuel (d.o.)
7202073 254767	**ISLANDER** ex Miss April ex SC 725 **Theresa MacAllister** Seattle, Wa United States of America	**122** 23 —		**1943** ....Terminal I., Ca *32,74* 5,54 2,85	**Wood TM Fishing**	2 Oil each geared to sc. shafts 239kW (320bhp) General Motors Corp. Fuel (d.o.)
7391783 EGSC 290 Df Esd Gc Pfd Rdr RTv	**ISLAS DOS** **Cementos de las Islas S.A.** Gijon Spain	**2 988** 1 544 5 540	**✠100A1** **✠LMC** EL S 1⅝"U2	**1975**-5 Ast. del Cantabrico y de Riera, —Gijon (121) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DT fwd 234T	**M Cement Carrier** self unloader 4 Ta ER L.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.)
6618598 EFBG 2856	**ISLAS FICAS** **Vapores de Pasaje S.A.** Vigo Spain	**313** 183 —		**1968** Maritima del Musel S.A.—Gjn (76) 33,86 30,00 7,60 3,66 2 dks	**M General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin
6724311 HCIG Df Esd Gc Rdr RT	**ISLAS GALAPAGOS** **Flota Bananera Ecuatoriana S.A.** Guayaquil Ecuador	**6 625** 3 678 5 598	AB	**1968** Cant. Nav. Apuania—Carrara (84) 139,02 17,84 7,621 126,02 17,81 11,61 4 dks RW rf 610	**M General Cargo** CSD Ref. 4 Ho In.8 863 4 Ha (stl)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat S.G.M. Gen 4 × 400kW Fuel 1 413,5t
5164954 LPKR Df Esd Gc Rdr RT	**ISLAS GEORGIAS** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**9 893** 5 634 13 534	✠Classed LR until 7/65	**1951**-7 Uddevallavarvet A/B—Udv (113) 157,46 19,54 8,357 146,28 19,49 10,83 P 34,5 F 18,6 1 dk	**TM Tanker** 19 Ta ER L.17 409	2 Oil 2SA each 7Cy. 735 × 1015 6 341kW (8 500bhp) Nordberg Mfg Co. Fuel 1 260,0t-30,5pd
5164966 LPKS 1441F Df Esd Gc Rdr RT	**ISLAS MALVINAS** **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**9 822** 5 565 13 534	✠Classed LR until 3/59	**1950**-7 Uddevallavarvet A/B—Udv (111) 157,46 19,54 8,357 146,28 19,49 10,83 P 34,5 F 18,6 1 dk	**TM Tanker** 19 Ta ER L.17 409 HeCls. BC	2 Oil 2SA each 7Cy. 735 × 1015 Nordberg Mfg Co. Fuel 1 260,0t-34,0pd
7023403 LQIM Esd Gc Rdr RTm/h/v	**ISLAS MALVINAS I** ex Sara Costas-75 **Bajamar S.A.** Buenos Aires Argentina	**1 382** 661 1 504	**✠100A1** SS 9/76 stern trawler Ice class 2 **✠LMC** EL N 1 5/16"U2	**1971**-2 Enrique Lorenzo y Cia.—Vgo (348) 76,51 12,04 5,601 67,21 12,02 8,16 2 dks rf 483 DK fwd 2BH to U dk 5 to 2nd dk WB46t	**M Fishing** Stern Trawler Ref 2 Ho 28,8 9,6 In.1 628 7 Ha (stl) (1,0 × 1,0) (3,5 3,5 × 3,5) (1,8 1,8 1,2 1,2 × 1,2) Cr 1(2)	Vee Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor Gen 3 × 340kW 380V 50Hz a.c. Fuel (d.o.)
7008570 Esd RT	**ISLAS SISARGAS** **Jose Novo** Peru	**199** 114 —		**1969** Maestranza y Astillero Delta S.A. —Clo *27,59* 9,15	**Wood M Fishing** Side-Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	Vee Oil 4SA 16Cy. 114 × 127 355kW (476bhp) General Motors Corp.
7232353 EEKZ 273 Df Esd Gc Pfd Rdr RTv	**ISLAS UNO** **Cementos de las Islas S.A.** Romualdo Alvargonzalez S.A. Gijon Spain	**3 081** 1 593 5 601	**✠100A1** SS 8/77 **✠LMC** EL S 1⅝"U2	**1972**-11 Ast. del Cantabrico y de Riera, —Gijon (111) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB1970t incl. DT fwd 231t	**M Cement Carrier** 4 Ho 16,0 14,7 14,7 16,0 ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 4 × 250kW 380V 50Hz a.c. Fuel (d.o.)
7369572 Gc Rdr RT	**ISLAY 3** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Clo (4) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. geared to sc. shaft 664kW (890bhp) Caterpillar Tractor Co.

7369584 Gc Rdr RT	**ISLAY 4** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Clo (5) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. geared to sc. shaft 664kW (890bhp) Caterpillar Tractor Co. Peoria
7202085 259752	**ISLE OF CAPRI** ex SC 1373 **Thomas J. K. Clairmont** Seattle, Wa United States of America	**121** 82 —		**1943** ....Terminal I., Ca *32,71* 5,49 2,85 conv —	**Wood TM Fishing**	2 Oil each 1 790kW (2 400bhp) U.S.A. Fuel (d.o.)
7521625 2MTM 376982 Rdr RT	**ISLE OF CUMBRAE** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**201** 90 72	✠A ferry Firth of Clyde service, limiting line Skipness, Garrock & Failand Heads **✠LMC** EL (C)	**1977**-3 Ailsa SB. Co. Ltd.—Troon (551) 38,00 10,24 1,312 31,81 9,78 2,42 1 dk rf 864 6BH	**TM RoRo Cargo/Ferry** Vehicles 160dk P Bow & stern ramp	2 Oil 4SA each 8Cy. 146 × 190 328kW (440bhp) L. Gardner & Sons Ltd. Mch Gen 2 × 14kW 220V 50Hz a.c. 2 Directional propellers fwd 2 aft 8.5kn
5164992 ZCOG 135619	**ISLE OF FARQUHAR** ex La Perle-62 ex Thelma-42 ex Linnea-37 ex Kyllikki ex Zeemeeuw **Michel P. Moulinie** Port Victoria Seychelles	**192** 108 —		**1909** E. J. Smit & Zoon—Gro (463) *31,28* 7,07 ... ... 1 dk R	**Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 5Cy. 220 × 265 E made45 fitted46 Fairbanks, Morse & Co. Beloit
5290260 GUOA 362882 Df Esd RTm	**ISLE OF RONA** ex Ranskar-74 ex Stortemelk-60 **Roderick Cunningham (Scalpay) Ltd.** Stornoway United Kingdom	**436** 209 594	**✠100A1** SS 1/76 **✠LMC** EL g	**1956**-9 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (202) 51,92 8,34 3,068 46,31 8,16 3,36 P 11,9 F 5,8 1 dk RW rf nil 3BH WB201t	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 25,5t (d.o.) 9kn
5057814 359067 Df Esd Pfd Rdr RTv	**ISLE OF TIREE** ex Ocean Hunter-74 ex Caledonian-71 **Roderick Cunningham (Scalpay) Ltd.** Stornoway United Kingdom	**127** 61 —	✠Classed LR until 1/68	**1960**-1 J. & G. Forbes—Sandhaven (154) 7,07 25,61 7,01 2,60 B 5,5 F 3,1 1 dk BK 254 conv Side-Trawler Fishing 74	**Wood M General Cargo** 1 Ho 10,0	Oil 6Cy. 222 × 292 298kW (400bhp) Lister Blackstone Ltd. Stamford Gen 1 × —kW 24V d.c. Fuel 12,0t (d.o.) 11,5kn
5264493 VXFR 179194 Df Esd Gc Rdr RT	**ISLE ROYALE** ex Orefax-73 ex Southcliffe Hall-61 **Richelieu Dredging Corp. Inc., McNamara Corp. Ltd. & The J. P. Porter Co. Ltd.** Montreal Canada	**3 095** 2 203 5 461	*Classed BC until 28/1/72	**1947**-11 Canadian Vickers Ltd.—Montreal, P.Q. (231) 104,04 13,37 5,252 102,11 13,34 7,17 RQD 26,0 F 10,7 1 dk len & deepened 59	**M General Cargo** Mchy.aft G.4 081 B.3 912 4W	Oil 2SA 10Cy. 206 × 508 with flexible coupling & dr gearing 1 194kW (1 600bhp) E made44 refitted6/60 Fairbanks, Morse & Co. Cgo Fuel 215,5t 8kn
6720987 TFRL 1056 Df Esd Rdr RT	**ISLEIFUR** **Isleifur H/f** Vestmannaeyjar Iceland	**239** 86 —	NV	**1967** Skaalurens Skibsbyggeri—Rosendal (211/25) 38,13 7,35 3,582 33,66 7,32 3,71 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Gen 1 × 35kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
6412023 TFCT 0250 Df Esd Rdr RT	**ISLEIFUR IV** **Arsaell Araldsson** Thorlakshofn Iceland	**170** 69 —	NV	**1964** Orens M/V—Trondheim (31) 33,23 6,96 3,353 29,16 6,91 3,54 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 2,4 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
6606088 Df Esd Gc Pfd Rdr RTm	**ISLI** ex Ernabide-78 Morocco	**183** 114 —	BV	**1965** Ast. Zamacona S.A.—Bbo (20) 32,92 6,20 3,175 28,61 6,18 3,51 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.39 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 76,0t (d.o.) 10,25kn
5267823 YKAI 1192 Df Esd RTm	**ISMAIL** ex Maro-75 ex Ozean-66 **Mohamad Ahamadnag Masi & Faysal Ismail** Tartus Syria	**420** 287 715	(GL)	**1953** Schiffsw. H. Rancke—Ham (196) *50,69* 8,18 3,302 8,11 3,87 P 9,2 F 5,8 1 dk RW len 55	**M General Cargo** 1 Ho 32,3 ER G.934 B.850 2 Ha (each 13,7 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 3,5kW 1 × 1,5kW 1 × 1kW 24V d.c. Directional propeller Fuel (d.o.) 9kn
6813629 TCBG 3891 RT	**ISMAIL CILLIOGLU** **Cillioglu Kollektif Sirketi** Istanbul Turkey	**389** 277 732	BV	**1968** Gemi-is Kollektif Sirketi—Fener (9) 49,94 8,77 3,680 46,16 8,75 4,04 1 dk	**M General Cargo** 1 Ho ER G.874 B.824 2 Ha (each 9,9 × 4,3) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
5165037 TCBM 973	**ISMAIL KAPTANOGLU** ex H. Esref-58 ex Charalambos Vaiannis-33 ex Maria M. ex Alpha ex Lieutenant Corriol ex Prado ex Isafold ex Pierre Paul ex Skinningrove **Ismail Kaptanoglu ve Ogullari Kollektif Sirketi** Istanbul Turkey	**344** 191 523	✠	**1891**-12 Wood, Skinner & Co.—Nwc 44,51 6,84 3,379 ... ... 1 dk Well dk R	**M General Cargo** G.566 B.510	Oil 2SA 6Cy. 230 × 400 NE 54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn

7319606 UNDB M-32634 Df Esd Gc Pfd Rdr RT	**ISMAILIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 519** 2 951 — **9 056** 4 667 13 740	RS	**1974** Alexandria Shipyard—Alexandria (133) 152,79 20,65 —/9,391 140,01 20,50 12,04 2 dks	**M General Cargo** CSD Ref 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) E made69 fitted74 B&W Bryansk Eng. Works Bryans Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17
7723936 7THU Df Esd Gc Rdr RT	**ISMARA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 963** 1 432 3 605	GL (Class cont.)	**1978** Schlichting-Werft—Travemuende ((271)) 87,76 13,62 5,722 83,83 13,59 6,51 B & F 47,3 1 dk	**M Tanker** Oil Wine Veg. oil Mchy.aft	Oil 4SA 8Cy. 320 × 420 reduction geared 2 238kW (3 000bhp) Atlas-Mak Masch. Ke Gen 1 × 206kW 1 × 159kW 380V 50Hz a.c. 13,5
6723800 TFEW 1488 Df Esd Gc Pfd Rdr RT	**ISNES** ex Frines-77 ex Fritre-73 **Isskip H/f** Reykjavik Iceland	**2 831** 1 780 4 506	NV	**1967** Fr. Luerssen Werft—Bremen-Vegesack (13385) 95,81 13,95 6,389 87,48 13,90 7,85 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** 2 Ho 28,0 32,9 ER G.6 068 B.5 774 2 Ha (stl) (20,7 22,7 × 8,9) ER 4W Der 4(5)	Oil 4SA 8Cy. 400 × 580 1 716kW (2 300bhp) Klockner-Humboldt-Deutz K Gen 3 × 85kW 440V a.c. Fuel 244,0t (d.o.) 13
7612278 DHLE Esd Gc Rdr RT	**ISNIS** **Hartmut Leistikow K.G. m.s. 'Isnis'** Hamburg Federal Republic of Germany	**864** 559 2 100	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (561) 75,01 4,852 68,64 12,81 7,12 2 dks	**M General Cargo** 1 Ho ER G.3 549 B.3 266 C. 126/20' 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 485kW (1 990bhp) Atlas-Mak Masch. Ke 13
6818863 OGVG 1455 Esd Rdr RTm/v	**ISO-PUKKI** **Turun Sataman Liikennetoimisto** Turku/Abo Finland	**265** — —	✠Classed LR until 7/1/77	**1968**-12 A/B Asi-Verken—Amal (87) 31,17 9,28 4,198 28,25 9,01 4,81 RFD 6,1 BK 102	**D-E Tug/Icebreaker** Ice strengthened 1 Ha (stl) Cr 1(5)	2 Oil 4SA each 8Cy. 240 × 310 driving 2 gen. each 665kW 400V d.c. connected to 1 elec. motor & sc. shaft Sulz Oy Wartsila Ab Vaasa/Vas Gen 2 × 108kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 12,5
5165063 SXOO 1884 Df Esd Gc Rdr RT	**ISOBEL** ex Dona Edie-61 **General Carriers S.A.** Piraeus Greece	**9 746** 5 836 15 058	✠**100A1** SS 12/75 ✠**LMC** EL et 2¼"SQ	**1957**-9 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (821) 155,20 20,53 9,253 143,59 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3281t incl. DTa1421t	**M General Cargo** CSD G.21 434 B.19 404 12W Der 1(25) 6(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 1 312,5t 13,25
7322550 JGIF 114045 Df Esd Gc Pfd Rdr RT	**ISOKAZE MARU** **Nissui Senpaku K.K.** Tokyo Japan	**3 730** 2 048 5 280	NK	**1973** Naikai Zosen—Inn (372) 107,60 16,01 7,017 106,00 15,98 8,79 P 26,9 F 14,1 1 dk RW	**M Fish Carrier** Ref. In.5 625 3 Ha (stl) (each 6,2 × 4,0) ER Der 6(5)	Oil 4SA 12Cy. 400 × 520 4 178kW (5 600bhp) Niigata Eng. Co. Ltd. Niiga Fuel 1 152,0t-23,5pd 16,5
5330967 IOWP 637 Df Esd Rdr RTm	**ISOLA D'ELBA** ex Skane-66 **Navigazione Toscana S.p.A.** Livorno Italy	**500** 155 —	RI (GL)	**1961** Martin Jansen Schiffswerft u. Mfbk. —Leer (45) 56,06 10,70 3,252 51,01 10,39 4,09 1 dk rf 838	**TM Ferry** 200P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz K Gen 3 × 60kW 380V 50Hz a.c. Fuel 20,5t (d.o.)
6800220 ILEH 83	**ISOLA DI CAPRI** ex Jan Molsen-67 **Fratelli Savarese fu Antonino** Castellammare di Stabia Italy	**1 210** 657 —	(GL) (RI)	**1925** Blohm & Voss K.a.A.—Hamburg 56,62 11,03 10,99 4,04 B 31,1 2 dks	**TM Ferry** 1900P	2 Oil 4SA each 6Cy. 285 × 420 567kW (760bhp) NE 56 Masch. Augsburg-Nurnberg A
5165099 IOWT 793 RT	**ISOLA DI PONZA** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**654** 309 124	RI	**1956** "Navalmeccanica" Cant. Nav. —Castellammare (610) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM Ferry** Vehicles 700P 1 Ho B.80	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turi 14
5165104 IOWX 787 RT	**ISOLA DI PROCIDA** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**654** 310 124	RI	**1956** "Navalmeccanica" Cant. Nav. —Castellammare (609) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM Ferry** Vehicles 700P 1 Ho B.80	2 Oil 2SA each 8Cy. 320 × 420 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turi 14
5165116 IQTC 78	**ISOLA DI S. PIETRO** ex Melisenda-57 ex Biervliet-50 ex Jeanette-46 ex Londoner ex Botlek ex Holendrecht **Societa di Navigazione 'S. Pietro'** Cagliari Italy	**466** 243 711	(RI) Classed LR until 9/50	**1918** J. T. Wilmink & Co. Scheep.—Gro 49,61 7,73 46,69 7,68 3,69 RQD 17,7 B 11,0 F 5,2 1 dk Well dk R	**M General Cargo** 2 Ho G.745 B.708 2W	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 53 Deutz Motfbr. Koln-Deu Fuel 40,5t 9,5
5165142 OGDU 1479 Df	**ISOLDA** **Iikka Karvonen** Turku/Abo Finland	**272** 180 366	✠Classed LR until 4/61	**1902**-8 Lodose Varf A/B—Lod (5) 37,14 7,98 3,556 34,45 7,93 3,66 P 7,7 F 3,1 1 dk R BK 178 conv sailing vessel —	**M General Cargo** 1 Ho ER 2 Ha (6,4 × 2,9) (7,3 × 4,1) ER 2W	Oil 2SA 4Cy. 230 × 400 198kW (265bhp) NE 50 Frederikshavns Jernst. Frederiksh Fuel 10,0t (d.o.) 8,7

6807436 FVTW 4092 Df Esd Rdr RTm/h/v	**ISOLE** ex Gorgol-69 **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **852** 345 1 214 **1 520** 759 1 695	BV	**1967** Scheepswerf "De Waal" N.V. —Zaltbommel (688) 82,71 11,84 4,064/4,801 73,49 11,82 6,51 2 dks rf 279	**M General Cargo** Ref 10P 3 Ho 17,3 14,3 13,7 ER In.2 116 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Vee Oil 4SA 16Cy. 240 × 220/230 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 15kn
7003362 Df Esd Gc Pfd Rdr RT	**ISOMAE MARU No. 1** **Isomae Gyogyo K.K.**	**314** 161 —		**1969** Kanazashi Zosensho—Shimizu (947) 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7727669 JRXP 119289 Df Esd Gc Pfd Rdr	**ISOMAE MARU No. 11** **Isomae Gyogyo K.K.** Nakaminato, Japan Ibaraki Pref.	**314** 162 —		**1978** Kanasashi Zosensho—Kaijima (1251) 52,08 3,301 46,16 8,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 460 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
5405413 IBNT 633 Df Esd Gc Rdr	**ISONZO** **'Lloyd Triestino' S.p.A. di Navigazione** Trieste Italy	**5 523** 3 078 7 305	**✠100A1** SS 11/75 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL bt 2¼"SQ AB RI	**1962**-11 Cant. Nav. Breda S.p.A.—Venezia (221) 138,99 18,55 7,494 126,02 18,50 11,23 F 15,3 1 dk & S dk, 3rd dk in No. 1 hold rf 102 Coll BH to S dk 7 to 2nd dk WB1671t incl. DTmf732t	**M General Cargo** OSD Ref 5 Ho G.12 688 B.11 493 In.232 5 Ha 12W Der 1(30) 1(15) 7(12) 2(5)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) S.A. Fiat S.G.M. Turino AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 1 130,0t 16,5kn
7238096 JG3236 114540 Pfd Rdr RT	**ISOPRENE MARU** **K.K. Nakamura Kaiun** Higashi-izu, Japan Shizuoka Pref.	**1 725** 902 2 072	NK	**1972** Oshima Dock K.K.—Yoshiumi (513) 80,12 12,02 4,674 74,50 11,99 5,59 P 19,9 F 7,1 1 dk RW	**TM Liquefied Gas Carrier** Mchy.aft L.2 115	2 Oil 4SA each 6Cy. 280 × 440 2 014kW (2 700bhp) Akasaka Tekkosho Yaizu Fuel 189,0t-9,0pd 12,5kn
6718075 EFDF Esd Gc Rdr RT	**ISORA** ex Lago San Mauricio-75 **Naviera del Sur S.A. (SURNAVE)** Santa Cruz Spain de Tenerife	T.Mk **1 639** 756 2 601	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL Q 1½"U2	**1967**-12 Astano S.A.—El F (210) 96,68 13,85 5,671 88,02 13,81 8,21 Ba 29,6 F 9,8 2 dks, 3rd dk fwd of mchy. space rf 152 Coll BH to U dk.5 to 2nd dk WB400t incl. DTf58t	**M General Cargo** Ref Mchy.aft In.4 202	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Soc. Espanola de Const. Nav. Bbo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 320kW 1 × 200kW 380V 50Hz a.c.
6910099 JJ2328 104770 Rdr RT	**ISOSHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 069** 302 573		**1968** Mitsubishi Hvy Ind. Ltd.—Smk (664) 71,56 13,03 3,480 65,00 12,40 4,81 1 dk	**TM Ferry** 800P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd 15kn
7101724 JRKR 107114 Df Esd Gc Pfd Rdr RT	**ISOTOKU MARU** ex Isotoku Maru No. 2-78 **Kotaro Isono** Nakaminato, Japan Ibaraki Pref.	**254** 110 —		**1970** Ichikawa Zosen—Ise (1287) 7,42 3,048 40,31 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 480 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7225520 JHIV 113602 Df Esd Gc Pfd Rdr RT	**ISOTOKU MARU No. 2** ex Chofuku Maru No. 1-78 Nakaminato, Japan Ibaraki Pref.	**298** 138 —		**1972** Ichikawa Zosen—Ise (1301) *44,75* 7,73 3,271 7,70 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7700910 JRSN 119277 Df Gc Pfd Rdr RT	**ISOTOKU MARU No. 3** **Shogoro Isono** Nakaminato, Japan Ibaraki Pref.	**299** 148 —		**1977** Ichikawa Zosensho—Ise (1340) 3,310 45,01 7,92 3,71 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7328683 TCGN Df Esd Gc Pfd Rdr RT	**ISPARTA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**16 964** 11 079 27 002	AB	**1973** Namura SB. Co. Ltd.—Osa (414) 177,04(BB) 10,415 167,01 22,92 14,51 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho G.34 178 5 Ha (stl)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 1 806,5t 15,5kn
5165192 UHKK M-17034 Df Esd Gc Rdr RT	**ISPOLNITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (246) 61,30 11,94 4,501 11,46 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.222 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nurnberg Aug 13,75kn
5362960 T40 Df Esd Rdr RT	**ISSA** ex Carlton-74 ex Toften-69 **Ahmed Sayed Issa** Tripoli Lebanon	**434** 205 620	BV	**1958** Karlstads Varv—Karlstad (138) 67,52 9,43 3,020 60,46 9,40 5,03 1 dk & S dk len 65	**M General Cargo** OSD 2 Ho ER G.1 702 B.1 545 2 Ha (17,3 13,7 × 4,7) ER 6W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim Mhm Fuel 61,0t (d.o.)-3,0pd 10,5kn
7523867 356430	**ISSANO** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**105** 48 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 9,5kn

7506625 JKXA 118718 Df Esd Gc Rdr RT	**ISSEI MARU** **Issei Kisen K.K.** Kobe, Japan Hyogo Pref.	**20 243** 12 720 34 626	NK	**1976** Onomichi Zosen—Onomichi (271) 179,91(BB) 28,45 10,980 170,01 28,41 15,17 P 32,0 F 15,9 1 dk	**M Bulk Carrier** G.42 413 B.40 963 5 Ha (stl) (12,6 × 10,5) (20,7 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen	B&W Sakurajima 14,75k
6713489 JILL 99940 Df Esd Gc Rdr RT	**ISSEI MARU** **Fuso Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 959** 2 029 5 251	NK	**1967** Onomichi Zosen—Onomichi (181) 97,95 16,41 6,554 89,92 16,39 8,23 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 865 B.6 243 2 Ha (27,9 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 180kW 445V a.c. Fuel 444,0t-14,0pd	Ko 15,25k
7645122 Df Esd Gc Rdr RT	**ISSLEDOVATEL** **U.S.S.R.** U.S.S.R.	**710** 92 374	RS	**1977** ..............U.S.S.R. 53,73 (BB) 10,52 4,331 6,00 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 12,25k
6809886 UQQS M-26309 Df Esd Rdr RT	**ISSLEDOVATEL** **U.S.S.R.** Sevastopol U.S.S.R.	**572** 110 331	RS	**1964** ..............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,75 1 dk conv Side-Trawler Ref Fishing —	**M Research** Ice strengthened 2 Ho B.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12k
5165257 YTQX RTm	**IST** ex Baltica-38 ex Sillesund ex Rana **Obalna Plovidba 'Split'** Split Yugoslavia	**302** 194 420	(JR)	**1917** Aktieb. C.O. Christianson & Co. —Stromstad 37,90 7,29 3,455 35,87 7,27 3,79 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.549 2 Ha (each 5,1 × 3,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 62 "Litostroj" Fuel 16,5t (d.o.)	B&W Ljubljana 7,5k
7041613 TCRI Df Esd Gc Pfd Rdr RT	**ISTANBUL** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**3 445** 1 574 559	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (181) 91,72 4,204 81,62 16,50 6,00 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 413P	2 Oil 4SA each 9Cy. 410 × 470 geared to 2 sc. shafts 6 714kW (9 000bhp) N.V. Werkspoor Fuel 183,0t	Am
5165271 TCYY 3407 Df Esd Rdr	**ISTIKBAL** ex Deniz-62 ex Stratidore-62 **Istikbal Gemisi Donatma Istiraki** Istanbul Turkey	*4 786* *2 761* 9 063	**✠100A1** SS 10/74 with freeboard **✠LMC** EL at 2"SQ	**1949**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1229) 131,53 17,18 7,627 123,75 17,07 11,10 F 12,2 1 dk & S dk RW Coll BH to S dk 6 to 2nd dk WB2581t incl. DTm1076t	**S General Cargo** OSD G.15 192 B.14 145 10W	T 3Cy. 584 914 & 1651 × 1219 1 455kW (1 950ihp) Central Marine Eng. Wks 2 SB 1,56N/mm² (225lbf/in²) Spt (hs797 6cf Fuel 1 032,5t (o.f.)	West Hartlepool 10k
7308396 WY8696 525492	**ISTINA** ex The Gerald ex Sander **National Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
5165283 TCUE	**ISTINYE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	GL	**1951** Verschure & Co.'s Schps.—Ams (Co159) 46,46 8,21 2,413 3,15 F 7,7 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 671kW (900bhp) N.V. Kon. Maats. "De Schelde"	Sulz F
6412891 IRYC 723 Esd Rdr RTh	**ISTO** ex Oceanus-71 **Juliapesca S.p.A.** Roma Italy	**602** 307 573	RI	**1964** Cant. Nav. Giuliano—Tri (68) 59,03 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.510	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nurnberg Gen 3 × 78kW 220V d.c. Fuel (d.o.)	Au 12,5k
6419057 YTMI Df Esd Gc Rdr RT	**ISTRA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**5 635** 2 734 1 640	BV JR	**1965** Brodogradiliste "Uljanik" (248) 116,82 16,54 5,290 105,01 16,50 7,60 1 dk	**TM Passenger** Ref 426P 1 Ha (1,5 × 2,5) Cr 1(2)	2 Oil 2SA each 10Cy. 480 × 700 5 595kW (7 500bhp) Jugoturbina Gen 5 × 268kW 400V a.c. Fuel 274,5t	Sulz Karlov 18k
6405501 UJDP M-17117 Df Esd Gc Rdr	**ISTRA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (226) 102,29 14,03 6,000 93,20 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	B&W Jyvask 13,75k
6826705 IMBB 3449 RTv	**ISTRIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**193** 36 65	RI	**1968** Campanella Cantieri Navali S.p.A. —Savona (48) 28,38 8,54 3,048 27,01 8,27 3,87 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Klockner-Humboldt-Deutz Gen 2 × 25kW 220V d.c. 2 Directional propellers fwd only Fuel 81,5t (d.o.)	13
7522772 JPAB 117769 Df Esd Gc Pfd Rdr RT	**ISUZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 129 —		**1976** Naikai Zosen—Inn (403) 7,83 2,561 59,09 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho	Ch

231543 62196 06062 Sd Rdr T	**ISUZU MARU** **Nakata Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	699 486 1 205		**1972** Honda Zosen—Sakai (601) 63,51 9,83 4,268 58,50 9,81 4,50 1 dk	**M Asphalt Carrier** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
412208 IGW 3457	**ISUZU MARU** ex Kosei Maru Hazu, Japan Aichi Pref.	**427** 238 649		**1963** Kishimoto Zosen—Kinoe (140) 50,07 7,62 3,302 45,01 7,61 3,81 1 dk	**M General Cargo** 1 Ho ER G.824 B.783 1 Ha (22,5 × 5,1) ER Der 4(3)	Oil 4SA 6Cy. 350 × 400 388kW (520bhp) E made54 fitted63 Ikegai Tekkosho Tok 10.5kn
425986 H2539 16549 Rdr RT	**ISUZU MARU** **Yokkaichi Port Authority** Yokkaichi, Japan Mie Pref.	271 97 —		**1975** Uchida Zosen—Ise (759) 9,63 2,794 33,30 9,61 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
124049 02753 112558 Rdr	**ISUZU MARU** **Tokyo Kisen K.K.** Kobe, Japan Hyogo Pref.	210 63 —		**1971** Kanagawa Zosen—Kob (112) 8,44 2,998 27,51 8,41 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
819398 HWW 02716 Df Esd Gc Pfd Rdr	**ISUZU MARU No. 3** ex Koei Maru No. 5 **Kinichiro Goto** Ishinomaki, Japan Miyagi Pref.	254 113 —		**1968** Miho Zosensho—Shimizu (356) 45,09 7,62 40,01 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
165350 Df Esd Pfd Rdr	**ISUZU MARU No. 12** **Liskan Development Inc.** Philippines	240 126 —		**1961** Miho Zosensho—Shimizu (285) 42,14 7,24 36,99 7,22 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu 10kn
314606 PTQ 115187 Df Esd Gc Pfd Rdr	**ISUZU MARU No. 21** **Kinichiro Goto** Ishinomaki, Japan Miyagi Pref.	253 130 —		**1973** Yamanishi Zosen Tekkosho —Ishinomaki (740) 47,81 8,03 2,998 41,20 8,01 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
346409 HP-3047 Df Esd Rdr	**ISVANIA** ex Svano-71 ex Fryken-61 **Beharrys Cia. de Navegacion S.A.** Panama Panama	**1 000** 478 1 245	**✠100A1** SS 8/76 Str. nav. ice **✠LMC** EL m	**1938**-8 Aalborg Vaerft A/S—Aalborg (59) 65,94 10,11 4,382 61,63 10,06 P 15,9 RQD 25,3 F 8,6 1 dk R 4BH WB384t	**M General Cargo** 2 Ho ER G.1 946 B.1 859 3 Ha (each 9,1 × 4,8) ER 6W Der 6(5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) Atlas-Diesel Skm Fuel 91,5t 10kn
120938 PPEC Df Esd Gc Rdr RTv	**ITABERA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	**✠100A1** SS 6/76 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL c† 2⅜"U2	**1972**-2 Stocznia Gdanska—Gdk (B444/06) 161,02(BB) 22,99 9,722 150,02 22,93 13,31 P 53,1 F 34,2 1 dk, 2nd dk except in No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 677 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
410439 Df Esd Rdr RT	**ITABIRA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**149** 70 —	AB	**1963** Equitable Equipment Co. —Madisonville (1287) 25,94 7,57 2,439 23,78 7,32 3,15 RW BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW Fuel 63,0t
165403 PUJV	**ITACOATIARA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98		**1913** James Rees & Sons Co.—Pbg *35,00* 7,98 ... ... R	**S General Cargo**	C ....
208211 PPEW Df Esd Gc Pfd Rdr RTm/h/v	**ITAGIBA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 11 914	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (39) 160,94(BB) 23,02 9,729 150,02 22,94 12,25 P 53,7 F 29,3 3 dks rf 305	**M General Cargo** Ref 5 Ho 19,6 22,4 22,4 22,4 21,8 G.18 319 B.16 803 In.1 683 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
165427 PUKC	**ITAGUASSU** **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**1 928** 1 146 —	✠Classed LR until 9/49	**1923**-5 Lage Irmaos—Rio de Janeiro *87,79* 13,16 4,573 13,11 5,72 P 9,5 F 11,9 1 dk R	**TM General Cargo** Ref B.3 256	2 Oil 2SA each 4Cy. 380 × 660 Sulzer Bros. Ltd. Win Fuel 132,0t 8kn
016541 PPEE Df Esd Gc Pfd Rdr RT	**ITAIMBE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 12 941	AB	**1970** Ishikawajima do Brasil—Rio de Janeiro (35) 160,94(BB) 22,99 9,729 150,02 22,94 15,27 P 52,8 F 29,3 3 dks rf 318	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.19 319 B.17 909 In.1 463 9 Ha (stl) (8,9 × 5,4) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,4) (13,5 × 6,0) (13,5 13,5 × 5,4) (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 815,5t 20,5kn

7005956 PPDT Df Esd Gc Pfd Rdr RT	**ITAITE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 12 941	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (34) 160,94(BB) 23,02 9,729 150,02 22,93 15,27 P 52,8 F 29,3 3 dks rf 318	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.19 319 B.17 909 In.1 463 9 Ha (stl) (8,9 × 5,4) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,4) (13,5 × 6,0) (13,5 13,5 × 5,4) (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)		Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Ishikawajima do Brasil Rio de Jan Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 815,5t 20,
5165453 PVUE	**ITAJAI** ex Oity-55 ex Maistas-38 ex Coldair-36 ex Kongsdal ex Liana ex Denetown ex Ernst **Empreza Nacional de Navegacao Ltda.** Rio de Janeiro Brazil	**641** 347 818		**1915** Helsingborgs Varfs A/B—Hbg (35) 56,24 9,17 3,658 9,12 1 dk R	**S General Cargo** G.1 065 B.988 3W		C 2Cy. 425 & 800 × 535 Helsingborgs Varfs A/B Fuel 162,5t (c)
7531515 Df Esd Gc Rdr RT	**ITAJUBA** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Natal Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (70) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**		2 Oil 4SA each 7Cy. 235 × 330 geared sc. shaft Mecanica Pesada Sao P Fuel (d.o.)
6513994 IBIH 242 Df Esd Gc Rdr RT	**ITALIA** **Costa Armatori S.p.A.** Cagliari Italy	**12 219** 6 703 2 370	AB RI	**1967** Cant. Nav. Felszegi—Tri (76) 149,00(BB) 21,34 6,424 132,72 20,73 10,52 3 dks	**TM Passenger/General Cargo** 1 Ho ER 1 Ha (4,1 × 3,9) ER Cr 2	—P	2 Oil 2SA each 9Cy. 560 × 1000 11 190kW (15 000bhp) C.R.D. Adriatico Gen 4 × 704kW
5074525 SVNR 2968 Df Esd Gc Rdr	**ITALIA** ex Ciudad de la Habana-66 ex Canadian Challenger-58 **Hellenic Lines Ltd.** Piraeus Greece	**6 727** 3 919 7 620	**✠100A1** SS 1/77 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ	**1946**-12 Davie SB. & Repairing Co. Ltd.—Lauzon (578) 133,03 18,04 7,849 124,97 17,99 11,18 F 13,8 2 dks, 3rd dk except in No. 5 hold RW rf 102 7BH WB2036t incl. Tunnel STs 135t DTm327t	**M General Cargo** Ref G.11 738 B.10 508 In.436 12W Der 1(25)	CSD	Oil 2SA 4Cy. 815 × 2410 4 178kW (5 600bhp) Do Canadian Vickers Ltd. Montreal, wtdb 0,69N/mm² (100lbf/in²) db (ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 250kW 240V d.c. Fuel 904,5t
5165491 IOXS 50	**ITALIA APONTE** ex Italia-54 ex Spiro Xydias-33 **Giovanni Aponte fu Luigi** Castellammare di Stabia Italy	**181** 71 —	RI	**1925** Cant. Scoglio Olivi—Pola 39,50 6,00 2,083 37,90 5,97 3,13 F 7,7 1 dk R	**TM Ferry**	—P	2 Oil 4SA each 8Cy. 220 × 280 746kW (1 000bhp) NE 62 Klockner-Humboldt-Deutz Fuel 7,0t 12
5165506 IOYK 6	**ITALIA L.** ex Italia-32 ex Maasnymph **Societa di Navigazione 'Lignano Marittima' S.r.l.** Monfalcone Italy	**181** 79 78	(RI)	**1903** J. & K. Smit's Scheepswerf—Krimpen 46,31 6,05 1,728 44,00 5,97 2,90 1 dk R	**S Ferry**	—P	T 3Cy. 279 422 & 721 × 349 205kW (275ihp) Arnhemsche Stooms. Fuel 12,0t (o.f.)
5339224 ILBF 1172 Df Esd Rdr RTm	**ITALIABELLA** ex Monte Beigua-75 ex Statenlaan-67 **Minimar S.a.s.** Napoli Italy	**499** 242 899	RI ✠Classed LR until 12/67	**1956**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (138) 59,67 9,50 3,696 54,01 9,40 5,72 P 13,2 RQD 16,5 1 dk, pt S dk rf nil	**M General Cargo** 1 Ho 35,0 1 TwD 16,9 ER G.1 472 B.1 331 2 Ha (each 12,2 × 5,0) ER 4W Der 4(3)	OSD 2P	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Fuel 63,0t (d.o.)
6417530 9V2769 381330 Df Esd Gc Rdr RTh	**ITALIAN EXPRESS** ex Thesee-77 **B.V. Handels en Beleggingsmaatschappij Breskens** Singapore Singapore	**955** 411 1 527 **1 585** 793 2 561	BV	**1964** J. J. Sietas Schiffsw.—Ham (530) 83,72 12,04 4,522/5,893 75,75 11,99 6,96 P 18,0 F 11,9 1 dk & S dk R rf nil	**M General Cargo** 2 Ho 22,7 24,0 ER G.3 200 B.2 937 2 Ha (stl) (each 17,9 × 6,4) ER Cr 4(5)	OSD/CSD	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) Masch. Augsburg-Nurnberg Gen 3 × 90kW 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 172,5t
7350961 IBKL 3604 Df Esd Gc Pfd Rdr RT	**ITALICA** **'Italia' S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 24 220	AB RI	**1974** Italcantieri S.p.A.—Gen (4301) 209,89(BB) 30,56 10,389 192,01 30,48 18,19 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.41 150 TEU 813 C.Ho 453/20' (40') C.Dk 360/20' 8 Ha (stl) Cr 1(50)		2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) General El Cant. Nav. del Tirreno e Riuniti Riva Tr Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23
7350911 IBCN 3582	**ITALMARE** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**43 806** 24 923 81 876	AB RI	**1974** Italcantieri S.p.A.—Gen (4294) 259,01(BB) 14,047 247,99 31,98 19,21 F 18,0 rf nil	**M Bulk Carrier** 9 Ho ER 9 Ha (stl) (11,5 15,5 11,5 15,5 11,5 15,5 11,1 15,5 11,5 × 13,8) ER		Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Gen 2 × 800kW 1 × 650kW a.c.
5205825 IPEH 3625 Df Esd RT	**ITALO** ex Lello-76 ex Soneck-62 **Bruno de Ferrari** Genova Italy	**1 287** 691 1 760	RI (GL)	**1953** Atlas Werke A.G.—Bremen (386) 71,10 10,72 5,017 63,99 10,70 6,38 F 8,0 2 dks H 16,8 RW	**M General Cargo** 2 Ho ER G.2 425 B.2 170 6W Der 1(15)	CSD	Oil 4SA 7Cy. 400 × 600 1 029kW (1 380bhp) Masch. Augsburg-Nurnberg Fuel 74,0t
6719093 JIGX 99933 Df Esd Gc Pfd Rdr	**ITALY MARU** **Kawasaki Kisen K.K.** Kobe, Hyogo Pref. Japan	**10 791** 6 170 14 196	NK	**1967** Kawasaki Dkyd Co. Ltd.—Kob (1089) 167,01 22,64 9,622 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 296 B.19 256 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) Der 4(22,5) 4(15) 8(10) 4(5)		Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) Kawasaki Dkyd Co. Ltd. Gen 3 × 280kW 450V a.c. Fuel 1 493,5t-45,5pd

042912 H0-7949 937- PEXT Df Esd RT	**ITAMAR** ex Randai-78 ex Else Kuhl-78 ex Berta Beck-68 **Crestoval S.A.** Panama Panama	**291** 165 396	BV HR	**1957** Paul Peters—Beidenfleth 42,42 7,42 2,801 38,77 7,41 3,00 P 8,3 RQD 2,2 F 4,9 1 dk	**M General Cargo** 2 Ho G.533 B.521 2 Ha (7,7 9,9 × 4,5) 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Klockner-Humboldt-Deutz Kln 10kn
827951 PDH Df Esd Gc Pfd Rdr RT	**ITANAGE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 12 941	AB	**1969** Ishikawajima do Brasil—Rio de Janeiro (33) 160,94(BB) 22,99 9,729 150,02 22,94 13,26 P 52,8 F 29,3 3 dks rf 318	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.19 319 B.17 903 In.1 463 9 Ha (stl) (8,9 × 5,4) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,4) (13,5 × 6,0) (13,5 13,5 × 5,4) (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 815,5t 20,5kn
7052222 PPET Df Esd Gc Pfd Rdr RTm/h/v	**ITAPAGE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 12 855	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (37) 160,94(BB) 22,99 9,729 150,02 22,94 15,24 P 52,8 F 29,3 3 dks rf 318	**M General Cargo** Ref 5 Ho 19,7 22,4 22,4 22,4 21,8 G.18 319 B.16 803 In.1 683 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 13,5 × 5,3) (13,5 × 5,9) (5,7 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 701,0t (hvf) 20,5kn
5165582 PUWH Df Esd Gc Rdr RTm	**ITAPARICA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	✠**100A1** SS 9/74 oil tanker ✠**LMC** EL Y 2"SQ DELETE CLASS	**1960**-10 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (784) **1970**-11 (Cargo section) Verolme Est. Reunidos do Brasil S.A.—Jacuacanga 154,11 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) Spt AuxB 1,23N/mm^2 (178lbf/in^2) Gen 2 × 168kW 450V 60Hz a.c. Fuel 714,5t (d.o.)-13,0pd 13kn
5165594 RT	**ITAPARICA** **Companhia de Navegacao Bahiana** Salvador Brazil	**494** 218 —		**1960** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1086) 46,16 8,41 42,52 8,01 3,51 2 dks RW	**TM Ferry**	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim Mhm
7043350 PPAB Df Esd Gc Pfd Rdr RTm/h/v	**ITAPE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 12 941	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (36) 160,94(BB) 22,99 9,729 150,02 22,94 15,24 P 52,8 F 29,3 3 dks rf 318	**M General Cargo** Ref 5 Ho 19,7 22,4 22,4 22,4 21,8 G.18 319 B.16 803 In.1 683 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 13,5 × 5,3) (13,5 × 5,9) (5,7 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 701,0t (hvf) 20,5kn
7516400 PPKP Df Esd Gc Rdr RTv	**ITAPORANGA** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**5 386** 3 219 7 200	GL	**1978** Est. EBIN/So S.A.—Niteroi (093) 107,57 16,44 7,201 100,77 16,41 9,61 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 C. 116/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 500 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
5165609 PULJ Df Esd Gc	**ITAPUA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**3 847** 2 114 5 384	✠**100A1** SS 7/73 ✠**LMC** EL v	**1960**-4 Stocznia Gdanska—Gdk (B31/207) 108,26 14,66 6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152 6BH WB979t	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 9/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB 69 0,73N/mm^2 (105lbf/in^2) Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel (hvf) 14kn
7017791 PPEL Esd Gc Rdr RT	**ITAPUCA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 845** 7 361 12 222	✠**100A1** SS 12/75 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1971**-10 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (795/B22) 160,94(BB) 23,02 9,621 150,02 22,94 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.19 319 B.17 903 In.1 453 9 Ha (stl) (8,9 × 5,4) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,4) (13,5 × 6,0) (13,5 13,5 × 5,4) (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Industrias Villares Sao Paulo AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
6930788 PPDQ Df Esd Gc Rdr RT	**ITAPUI** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 846** 7 362 12 222	✠**100A1** SS 1/75 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1971**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (793/B20) 160,94(BB) 23,02 9,621 150,02 22,94 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.19 319 B.17 903 In.1 421 9 Ha (stl) (8,9 × 5,4) (13,5 × 8,0) (13,5 × 6,0) (13,5 13,5 × 5,4) (13,5 × 6,0) (13,5 13,5 × 5,4) (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Industrias Villares Sao Paulo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
7206835 PPEY Df Esd Gc Rdr RTm/h/v	**ITAPURA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 846** 7 362 12 222	✠**100A1** SS 3/76 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1972**-9 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (799/B26) 160,94(BB) 23,02 9,621 150,02 22,93 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk 2 to 2nd dk WB2918t incl. DTsf1031	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.18 319 B.16 903 In.1 674 9 Ha (stl) (8,8 × 5,3) (13,5 × 8,0) (13,5 13,5 13,5 13,5 13,5 13,5 × 5,3) (6,6 × 6,4) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Industrias Villares Sao Paulo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 727,5t (d.o & hvf) 20kn

7118507 PPEX Df Esd Gc Pfd Rdr RTm/h/v	**ITAQUATIA** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 12 941	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (38) 160,94(BB) 23,02 9,729 150,02 22,94 13,26 P 52,8 F 29,3 3 dks rf 318	**M General Cargo** Ref 5 Ho 19,7 22,4 22,4 22,4 21,8 G.18 319 B.16 803 In.1 683 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 13,5 × 5,3) (13,5 × 5,9) (5,7 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Ishikawajima do Brasil Rio de Jane Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 701,0t (d.o & hvf)	Sub 20
6919629 PPDC Df Esd Gc Pfd Rdr RT	**ITAQUICE** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	**10 844** 6 385 12 676	AB	**1970** Ishikawajima do Brasil—Rio de Janeiro (32) 160,94(BB) 22,99 9,729 150,02 22,92 13,21 P 52,8 F 29,3 3 dks rf 318	**M General Cargo** Ref 5 Ho 19,7 22,2 22,4 22,4 19,8 G.19 319 B.17 903 In.1 463 9 Ha (stl) (8,9 × 5,4) (13,5 × 8,0) (13,5 13,5 × 5,4) (13,5 × 6,0) (13,5 13,5 × 5,4) (13,5 × 6,0) (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Bros. Ltd. Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 815,5t	W 20,5
7118923 PPEV Df Esd Gc Rdr RTm/h/v	**ITASSUCE** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	**10 846** 7 759 12 222	✠**100A1** DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL D† $2\frac{7}{16}$"U2	**1972**-5 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (797/B24) 160,94(BB) 23,02 9,621 150,02 22,93 13,26 P 40,6 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk, 2 to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 5 Ho 8,9 13,5 13,5 13,5 6,7 G.18 319 B.16 903 In.1 674 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5 13,5 13,5 13,5 13,5 13,5 × 5,3) (6,7 × 6,4) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Industrias Villares AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 727,5t (d.o & hvf)	B& Sao Pa 20,5
7107857 PPED Df Esd Gc Rdr RTm/h/v	**ITATINGA** **Companhia de Navegacao Lloyd** **Brasileiro** Rio de Janeiro Brazil	T.Mk **6 983** 3 790 9 856 **10 417** 5 790 12 241	✠**100A1** SS 4/76 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL C† $2\frac{3}{8}$"U2	**1971**-9 Stocznia Gdanska—Gdk (B444/05) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. Tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 19,4 22,4 23,1 23,1 22,4 G.19 071 B.17 560 In.1 677 9 Ha (stl) (8,2 × 5,5) (13,6 × 8,2) (13,6 13,6 13,6 13,6 13,6 13,6 × 6,0) (7,2 × 6,7) 16W Der 1(60) 1(30) 16(5,25)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 038,0t (hvf)	Su Poz 20,5
7052868 EFWX 109 Df Esd Pfd Rdr RT	**ITAX-ONDO** **Marbasa S.A.** Ondarroa Spain	**264** 95 195	BV	**1970** Ast. de Murueta S.A.—Murueta (105) 38,00 7,62 3,601 34,50 7,60 4,12 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim	M 1
5165635	**ITEA** ex Anglia-47 ex Scotia ex Beryl ex Eagle ex Adventuress **Ioannou Brothers** Greece	*351* *158* —	✠Classed LR until 9/47	**1913**-2 Hepple & Co. Ltd.—Shl 46,21 7,57 ... ... 1 dk R conv Yacht 47	**S General Cargo**	T 3Cy. 368 572 & 914 × 610 Hepple & Co. Ltd. Fuel (d.o.)	
7376379 D5HN 6319 Df Esd Gc Pfd Rdr RT	**ITEL AMBASSADOR** ex Golden Ambassador-78 **SSI Trilight I Inc.** Monrovia Liberia	**39 995** 30 959 83 466	NK	**1976** Hayashikane Zosen—Nag (835) 243,49 35,29 14,136 233,03 35,26 19,03 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima-Harima Hvy Ind.	Su 16,5
6603206 5LRF 4526 Df Esd Gc Pfd Rdr RT	**ITEL CARINA** ex Christina II-73 **Itel Carina Inc.** Monrovia Liberia	**19 418** 12 739 36 109	AB	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (864) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Uraga Hvy Ind. Ltd. Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 895,5t	Su Tamashi
7412850 D5JR 6374	**ITEL ODYSSEY** **SSI Trilight II Inc.** Monrovia Liberia	**44 107** 33 226 75 000	NK (Class cont.)	**1978** Koyo Dockyard Co. Ltd. (706) 13,501 235,31 38,91 20,71 1 dk	**M Tanker**	Oil geared to sc. shaft 13 428kW (18 000bhp) Ishikawajima-Harima Hvy Ind.	Piels 15,2
6524046 ELDZ 4500 Df Esd Gc Pfd Rdr RTm	**ITEL PEGASUS** ex Genie-73 **Itel Pegasus Inc.** Monrovia Liberia	**19 421** 12 741 35 906	AB	**1965** Uraga Hvy Ind. Ltd.—Yokosuka (863) 193,02 27,26 11,173 178,01 27,21 15,78 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 896 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Uraga Hvy Ind. Ltd. Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 437,5t	Su Tamash
7527186 D5LD 6412 Df Esd Gc Pfd Rdr RT	**ITEL POLARIS** ex Pearl Corona-78 **Itel Scan Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**31 368** 23 537 60 800	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL P† 660,0/78,0U3	**1978**-5 Hitachi Zosen—Ariake (4548) 224,54(BB) 32,24 12,440 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. Comb btm & STs in holds 9458T, Topside tanks in holds 9655T, & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 1 Ho 25,9 6 Ho each 24,0 ER G.74 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 277,5t (d.o.) 3 197,5t (hvf)	Su Sakura 14,7

813172 PV 486 Esd Pfd RT	**ITEL TAURUS** ex Marina-73 **Itel Taurus Inc.** Monrovia Liberia	**19 411** 12 738 35 906	AB	**1966** Uraga Hvy Ind. Ltd.—Yokosuka (866) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 910,0t
802472 ELGO 557 Esd Rdr RT	**ITEL VOLANS** ex Amax Trader-76 ex Skausund-74 **Itel Volans Inc.** Monrovia Liberia	**18 246** 11 910 34 810	NV	**1966** Haugesund M/V A/S—Hgs (27) 187,03 26,07 11,259 176,79 26,00 15,24 P 33,0 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
521276 UTI M-28044 Esd Rdr RT	**ITELMEN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1965** .............U.S.S.R. 84,69 14,03 5,690 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
828193 SWAB 114 Esd Rdr RTv	**ITHAKI** **Ulysses Shipping Enterprises Special Shipping S.A.** Ithaca Greece	**9 066** 6 378 15 251	**✠100A1** SS 10/77 tunnel tanks—vegetable oil **✠LMC** EL Z $2\frac{1}{8}$"U2	**1968**-12 Bartram & Sons Ltd.—Sunderland (414) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. Tunnel tanks 305t DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 973 B.20 075 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 138,0t (hvf) 14kn
036614 SZMR 124 Esd Pfd Rdr RTh/v	**ITHAKI KATHARA** ex Barcarolle-72 **Stala Cia. Naviera S.A.** Ithaca Greece	T.Mk **5 329** 1 970 — **6 758** 2 891 7 283	**✠100A1** CS 9/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1962**-10 Ch. Nav. de La Ciotat—La Ciotat (212) 137,12 18,19 —/8,103 128,02 18,14 11,00 RFD 15,6 3 dks, 4th dk except in mchy. space rf 305 DK fwd 4BH to U dk 2 to 2nd dk WB1569t incl. Tunnel tanks 837t	**S General Cargo** Ref. 4 Ho 23,0 18,0 21,1 23,3 In.7 647 4 Ha (stl) (8,0 × 4,7) (8,0 8,0 8,0 × 4,7) 8W Der 8(5)	2 S Turb dr geared to sc. shaft 7 087kW (9 500shp) Turbin AB de Laval Ljungstrom Finspong 2 WTB 5,04N/mm² (730lbf/in²) Spt 465,6°C 4,51N/mm² (654lbf/in²) hs664,6 sg 0,94N/mm² (135lbf/in²) Gen 3 × 500kW 1 × 300kW 440V 60Hz a.c. Fuel (o.f.) 18,75kn
141225 SZUP 127 Esd Pfd Rdr RT	**ITHAKI SAILOR** ex Elpetroil-73 ex Hamilton Trader-73 **Intermares Nortenos Navegacion S.A.** Ithaca Greece	**12 299** 7 316 20 031	**✠100A1** SS 6/78 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ	**1959**-12 Blyth Dry Docks & SB. Co. Ltd. —Blyth (372) 170,69 22,00 9,430 162,77 21,90 11,92 P 36,3 B 10,7 F 21,4 1 dk rf 76 18BH WB571t	**M Tanker** 30 Ta ER L.25 315 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Sld 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 1 669,5t-30,5pd 14,5kn
7329857 UMOT M-32041 Esd Rdr RT	**ITKUL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7818896	**ITO MARU No. 11** **Gonbe Suisan K.K.** Japan	**134** — 180		**1978** Tokushima Zosen—Fukuoka (1307) 2,501 32,31 6,61 2,85	**M Fish Carrier**	Oil 671kW (900bhp) Niigata Eng. Co. Ltd. Tok
5165661 JFWM 72341 Df	**ITO MARU No. 15** ex Chosei Maru-62 **Choshi Maguro Gyogyo Seisan Kumiai** Choshi, Chiba Pref. Japan	**339** 209 —		**1955** Miho Zosensho—Shimizu (198) *42,59* 7,50 42,09 7,45 3,89 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Niigata Fuel 180,0t 11,75kn
5165673 7JJT 87447 Esd Pfd Rdr RT	**ITO MARU No. 18** **Choshi Maguro Gyogyo Seisan Kumiai** Kanonji, Kagawa Pref. Japan	**395** 217 —		**1961** Kanazashi Zosensho—Shimizu (455) 51,49 8,44 3,480 45,55 8,40 3,99 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 220,5t 11kn
7300239 JL2723 101653 Rdr RT	**ITOCHU MARU No. 2** **Ippei Murakami** Hojo, Ehime Pref. Japan	**587** 327 551	NK	**1967** Nishi Zosen K.K.—Imabari 55,48 8,82 3,582 49,92 8,79 3,89 P 12,5 F 6,1 1 dk	**M Liquefied Gas Carrier** 2 Ta (stl) 2 cyl horizontal ER L.720	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kob Fuel 40,5t-3,5pd 10,5kn
820282 JKCP 103932 Esd Pfd Rdr RT	**ITOHAM MARU** ex Musashino Maru-77 **Sanwa Senpaku K.K.** Tokyo Japan	**2 995** 1 574 4 191	NK	**1968** Miho Zosensho—Shimizu (654) 110,50 15,04 6,478 102,01 15,02 8,01 P 26,0 F 15,3 1 dk	**M General Cargo** Ref 3 Ho ER In.4 329 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 6(3)	Oil 2SA 9Cy. 450 × 750 4 252kW (5 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 296kW 450V a.c. Fuel 1 071,0t-18,5pd 16kn

7029213 PPDF Df Esd Gc Rdr RTh/v	**ITORORO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**9 722** 5 608 14 784	 BV	**1970** Brodogradiliste "III Maj"—Rka (534) 142,53 22,66 7,316 134,02 22,61 10,01 P 18,0 B 8,0 F 17,1 1 dk	**M Tanker** 10 Ta ER L.18 796	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Brodogradiliste "III Maj" Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 460,5t (d.o.)-21,5pd
7701433 JG3695 121450 Gc Rdr	**ITOSHIMA MARU** **K.K. Pacific Lease** Tokyo Japan	**491** 286 1 530		**1977** Matsuura Zosen—Kinoe (256) 70,11 11,03 4,160 65,03 11,00 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7724875 JL4328 121024	**ITSUKI MARU** **Kadota Kaiun Y.K.** Tosa, Japan Kochi Pref.	**499** 334 1 236		**1978** Miura Zosen—Saeki (550) 3,752 65.03 11,21 6,28	**M Tanker**	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo
7238216 JG3187 113976 Esd Gc Pfd Rdr RT	**ITSUKUSHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japan	**221** 79 76		**1972** Ishikawajima Ship & Chemical Co. —Tok (434) 31,37 8,64 2,629 28,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7401473 JK3695 115372	**ITSUKUSHIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** 133 132		**1973** Kanbara Zosen—Onomichi 29,49 7,55 1,601 27,01 7,52 2,70 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 260 × 400 283kW (380bhp) Mitsubishi Hvy Ind. Ltd.
7205544 JK3419 110842	**ITSUKUSHIMA No. 2** ex Shigei Maru No. 8-76 **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** 87 96		**1971** Kanbara Zosen—Onomichi, Hiroshima (177) 33,81 10,01 2,001 28,61 10,00 2,90	**TM RoRo Cargo/Ferry** Vehicles	2 Oil each geared to sc. shafts 373kW (500bhp) Mitsubishi Hvy Ind. Ltd. Fuel (d.o.)
7706639 JL4265 118952 Gc Rdr	**ITSUWA MARU** **Koai Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**499** 326 1 550		**1977** Yamanaka Zosen—Namikata (178) 4,252 64,01 11,51 6,13 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7531539 Df Esd Gc Rdr RT	**ITU** **Government of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Porto Alegre Brazil	**244** 139 —	 GL	**1976** Est. EBIN/So S.A.—Niteroi (72) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared sc. shaft Mecanica Pesada Fuel (d.o.)
6810562 EFSF 1818 Df Esd Pfd RT	**ITUARTE** **Hijos de Segundo Ituarte S.A.** San Sebastian Spain	**151** 74 —	 BV	**1968** Ardeag, S.L.—Bbo (41) 6,81 2,998 26,22 6,79 3,71 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.120 2 Ha (each 1,0 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
6809898 UKJU M-19833	**ITURUP** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 157	 RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42	**TM Tug** Ice strengthened 2W	2 Oil 2SA each 6Cy. 300 × 500 NE made64 Russki-Diesel Wks
7363140 EGGD 2670 Df Esd Gc Pfd Rdr RT	**ITXAS EDER** **Atun-Gane S.A.** Bermeo Spain	**806** 405 845	 BV	**1974** Ast. del Cadagua—Bilbao (89) 56,11 48,52 11,10 7,65 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Hijos de J. Barreras S.A.
7610660 EHMG Df Esd Gc Pfd Rdr RT	**ITXAS ESTE** **Congeladores Sur-Norte** Bermeo Spain	**1 100** 453 1 350	 BV	**1978** Ast. de Huelva S.A.—Huelva (80) 65,11 5,501 56,11 11,61 8,11 2 dks	**M Fishing** Tuna Side-fishing	Oil 4SA 16Cy. 241 × 305 2 984kW (4 000bhp) S.A. Cockerill-Ougree- Providence
7610646 Df Esd Gc Pfd Rdr RT	**ITXAS NORTE** **Congeladores Sur-Norte** Bermeo Spain	**1 100** — 1 350	 BV	**1977** Ast. de Huelva S.A.—Huelva (78) 65,11 11,61 5,501 56,11 11,41 8,11 2 dks	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 16Cy. 241 × 305 sr geared 2 984kW (4 000bhp) S.A. Cockerill-Ougree-Providence
7208833 EFZC 121 Df Esd Rdr RT	**ITXAS ORATZ** **Francisco Arauco Acarregui y otros** Ondarroa Spain	**235** 77 —	 (BV)	**1971** Ast. Balenciaga—Zumaya (203) 37,27 30,99 7,01 3,79	**M Fishing** Side-fishing	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Cons. Echevarria
7610658 EHIY Df Esd Gc Pfd Rdr RT	**ITXAS SUR** **Congeladores Sur-Norte** Bermeo Spain	**1 010** 453 1 350	 BV	**1977** Ast. de Huelva S.A.—Huelva (79) 65,11 11,61 5,501 56,11 11,41 8,11 2 dks	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 16Cy. 241 × 305 geared to shaft 2 984kW (4 000bhp) S.A. Cockerill-Ougree-Providence

7363114 EGJU 152 Df Esd Gc Rdr RT	**ITXAS TXORI** **Pesqueras Ondarrotarra S.A.** Ondarroa Spain	**324** 126 —	BV	**1974** Ast. Balenciaga—Zumaya (241) 40,11 8,03 33,79 7,85 3,84 2 dks	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 12,5kn
6727349 EFPV Df Esd Gc Pfd RT	**ITXAS-GANE** **Antonio Murelaga y otros** Ondarroa Spain	**209** 75 120	BV	**1968** Ast. Zamacona S.A.—Bbo (27) 29,52 25,07 7,32 3,81 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 159 × 203 638kW (855bhp) NE 73 Caterpillar Tractor Co. Peoria Fuel (d.o.) 10,5kn
7385447 EDDL Df Esd Gc Rdr RT	**ITXASKI** **Pesqueras Elias S.A.** Pasajes Spain	**330** 131 —	BV	**1974** Ast. Balenciaga—Zumaya (240) 41,99 8,03 34,98 8,01 3,97 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel
7001106 EDSC 2191 Df Esd RT	**ITXASO** **Gerardo Gamecho Herrero y Cia.** San Sebastian Spain	**209** 57 —	BV	**1969** Ardeag. S.L.—Bbo (53) 30,89 7,01 28,43 3,89 2 dks	**M Fishing** CSD Side-Trawler Mchy.aft	Oil 4SA 8Cy. 806kW (1 080bhp) Anglo-Belgian Co. S.A. Gent/Gand 12kn
7715006 HO-8087 8236 Df Esd Gc Rdr RT	**IVA** **Pacific Truck & Trailer Line Shipping Corp.** Panama Panama	**863** 529 1 800	AB	**1978** Teraoka Zosen K.K.—Nantan (174) 17,99 3,501 93,81 8,92 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 190kW a.c. 13kn
6413118 UHAJ M-27591 Df Esd Gc Rdr RT	**IVAN AIVAZOVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 133** 2 947 5 285	RS	**1963** "61 Kommunar" Shpyd—Nik 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 3,8 × 3,7) ER 7W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 4 700kW (6 300bhp) driving 4 gen. each 1 250kW connected to elec. motors each of 4 700kW (6 300shp) & geared to sc. shaft U.S.S.R. Gen 4 × 1250kW 16,5kn
5165764 UNKN M-19872 Esd	**IVAN BABUSHKIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 849** 833 3 330	RS	**1956** J. Boel et Fils—Tamise/Temse (1329) 101,20 14,28 5,779 91,45 14,25 8,39 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 14,4 21,1 ER 25,6 G.5 442 B.4 919 3 Ha (7,3 14,1 × 6,4) ER (14,1 × 6,4) 10W Der 1(35) 1(10) 10(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win Fuel 195,0t (d.o.) 13,75kn
7368360 Df Esd Gc Rdr RT	**IVAN BABUSHKIN** **U.S.S.R.** Baku U.S.S.R.	**868** 371 1 050	BV	**1974** N.V. "De Klop" IHC—Sliedrecht ((Co821)) 56,16 10,32 3,988 52,25 10,30 4,55 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 630 1 sandpump Der 1(2)	2 Oil 2SA each 5Cy. 190 × 350 895kW (1 200bhp) N.V. Mch. Bolnes Krimpen 2 Controllable pitch propellers Fuel 40,5t (d.o.) 9kn
7703871	**IVAN BOCHKOV** **U.S.S.R.** U.S.S.R.	**3 000** — 1 800	RS (Class cont.)	**1978** Stocznia Gdanska—Gdk (B408/01) ... ... 93,91 15,91 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 2SA 8Cy. 400 × 460 geared to sc. shaft 3 879kW (5 200bhp) Pielstick H. Cegielski Poznan
5165776 UVHM M-19511 Df Esd Gc Rdr RT	**IVAN BOGUN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 209** 447 1 090	RS	**1955** "Gheorghiu Dej" Shpyd—Bdp 69,86 10,04 3,798 64,62 9,96 5,54 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 529 3 Ha (7,0 6,8 6,8 × 4,1) ER 6W Der 1(10) 6(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 67 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7029495 UPPK M-30174 Df Esd Gc Rdr RT	**IVAN BOLOTNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 350** 611 1 791	RS	**1969** Angyalfold Shipyard—Bdp 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,0t (hvf) 12,5kn
7384259 UZZD M-33404 Df Esd Gc Rdr RT	**IVAN BYELOSTOTSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**6 551** 3 311 7 425	RS	**1975** Stocznia Gdanska—Gdk (B465/17) 135,41(BB) 18,04 7,462 134,98 18,01 10,24 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 781 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17,25kn
6701046 UYDA M-28084 Df Esd Gc Rdr RT	**IVAN CHERNOPYATKO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

6906610 UZVO M-29429 Df Esd Gc Rdr RT	**IVAN CHERNYKH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 675** 2 065 6 459	 RS	**1968** A. Zhdanov—Leningrad 121,95 16,74 5,989 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,8) ER (13,1 × 9,8) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
7029988 URLH M-29061 Df Esd Gc Rdr RT	**IVAN CHIGRIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 690** 926 1 496	 RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7733462	**IVAN DERBENYEV** **U.S.S.R.** U.S.S.R.	T.Mk **3 987** 1 513 4 600	 RS	**1978** A. Zhdanov—Leningrad 139,60(BB) 19,18 6,097 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened C. 242/20'	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
7233448 UFZE M-27396 Df Esd Gc Rdr RT	**IVAN DVORSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 162** 1 307 1 451	 RS	**1967** Baltiya Shipyard—Klaypeda 89,69 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5165790 UEIB M-26411 Df Esd Gc Rdr	**IVAN FEDOROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **8 120** 3 360 — **10 026** 4 663 9 900	 RS	**1960** Stocznia Gdanska—Gdk (B62/08) 155,12 20,05 8,202 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.11 774 5 Ha (6,1 6,1 6,1 × 3,9) ER (6,1 6,1 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with L turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)
5415901 USLI M-26988 Df Esd Gc Rdr RT	**IVAN FRANKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 064** 11 032 6 007	 RS	**1964** VEB Mathias-Thesen-Werft—Wismar (125) 155,00 25,00 —/8,109 142,02 23,53 13,49 3 dks & Prom dk	**TM Passenger/General Cargo** 750P Ice strengthened 2 Ho B.1 869 2 Ha (5,4 5,7 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) N.V. Werkspoor
7037349 ESCV M-12307	**IVAN GNOINSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	 RS	**1968** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6822668 UYYK M-27631 Df Esd Gc Rdr RT	**IVAN GOLUBETS** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7056) 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller
6700030 UTPP M-27918 Df Esd Gc Rdr RT	**IVAN GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	 RS	**1966** Stocznia Gdanska—Gdk (B44/19) 154,90 20,22 7,860/9,011 143,16 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
7229411 SHMN 11300 Df. Esd Gc Pfd Rdr RTm/h/v	**IVAN GORTHON** **Gorthons R/A** Halsingborg Sweden	**2 964** 1 470 4 506 **5 580** 3 575 7 849	**✠100A1** SS 8/77 Ice Class 1 **✠LMC** **UMS** EL V 1⅝"U3	**1972**-11 Hollming Oy—Rauma/Raumo (4201) 114,26 16,77 5,912/8,078 111,18 16,71 10,49 RAD 21,7 F 9,8 1 dk & S dk rf 203 len 74 5BH to U dk 2 to 2nd dk WB1333t	**M General Cargo** OSD/CSD 7 Ho 8,3 9,6 9,6 9,6 9,6 9,6 9,6 7 TwD ER G.11 548 B.11 157 4 Ha (stl) (8,9 × 6,4) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Vee Oil 4SA 10Cy. 450 × 540 sr geared 4 513kW (6 050bhp) Hitachi Zosen AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 296kW 2 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 833,0t (hvf)-22,5pd
7513850 UYTP M-31779 Df Esd Gc Rdr RT	**IVAN GREN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 833** 1 059 1 150	 RS	**1975** ..............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made73 fitted Skoda
6405824 YTHG	**IVAN GUNDULIC** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**102** 50 —	 JR	**1955** Brodogradiliste Vranjic—Vranjic 28,00 6,25 2,693 25,02 6,20 3,13 1 dk	**Wood M General Cargo** 1 Ha (1,6 × 1,5) Der 2(0,25)	Oil 4SA 5Cy. 230 × 300 160kW (214bhp) Etab Crepelle Gen 1 × 1kW 24V d.c.

423275 WVT 17394 Of Esd Gc Pfd Rdr RT	**IVAN KIREYEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (315) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (stl) (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
620184 PHK 32831 Of Esd Gc Rdr RT	**IVAN KOLYSHKIN** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 136	RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.5 197 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7231232 YVP 31555 Of Esd Gc Rdr RT	**IVAN KOROBTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1972** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(-)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
7810995 FSS M-32506 Of Esd Gc Rdr RT	**IVAN KOROTEYEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7007875 TOL M-28133 Of Esd Gc Pfd Rdr RT	**IVAN KOTLYAREVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 15 145	RS	**1970** Brodogradiliste "Uljanik"—Pla (276) 159,42 21,32 7,970/10,010 148,39 21,14 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,9 × 9,4) (12,8 19,0 12,0 × 7,9) ER (10,5 × 9,4) 12W Der 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
7028659 ESPX M-28208	**IVAN KOVALYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 91	RS	**1969** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6605840 MVO M-27611 Of Esd Gc Rdr RT	**IVAN KRAMSKOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 3,8 × 3,7) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 17kn
6501496 OAG M-26315 Of Esd Gc Rdr RT	**IVAN KRUZENSHTERN** ex Ledokol 6-66 **U.S.S.R. -Baltic Shipping Co.** U.S.S.R.	**2 306** — 1 092	RS	**1964** Admiralteiskiy Shpyd—Len 67,70 18,29 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil each driving 3 gen. connected to elec. motors & 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7740491 Of Esd Gc Rdr RT	**IVAN KUDRYA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 136	RS	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7511577 NUC M-33413 Of Esd Gc Pfd Rdr RT	**IVAN KULIBIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 281** 1 189 — **6 400** 3 250 5 880	RS	**1976** Stocznia Gdanska—Gdk (B437/09) 139,60(BB) 18,04 6,890/7,779 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
7031278 ENHS M-28842 Of Esd Rdr RT	**IVAN LAMANOV** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**863** 218 353	RS	**1967** ..............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10kn

5165817 YTGW Df Esd Gc Rdr RT	**IVAN MAZURANIC** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **1 978** 885 — **3 119** 1 505 3 150	**✠100A1** SS 2/78 **✠LMC** EL u JR	**1961**-11 Brodogradiliste "Titovo"- —Kraljevica (366) 106,23 14,25 —/5,874 95,31 14,20 8,39 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB419t	**M General Cargo** Ref 2 Ho ER 2 Ho G.5 253 B.4 813 In.157 4 Ha (7,4 12,9 × 6,0) ER (8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 208kW (2 960bhp) Jugoturbina 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 4 × 164kW 450V a.c. Fuel 453,0t
7503415 UNLO M-32559 Esd Gc Rdr RTm/h	**IVAN MOSKALENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 516	 RS	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,36 9,230 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 3(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 400kW 400V 50Hz a.c.
5165829 UKPF M-19877 Df Esd Gc Rdr RT	**IVAN MOSKVIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 655	 RS	**1958** J. Boel et Fils—Tamise/Temse (1334) 120,50 16,74 6,711 109,00 16,64 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 3,2DTp&s ER 22,1 16,0 G.9 755 B.8 293 4 Ha (11,2 16,1 × 6,4) ER (12,8 10,3 × 6,4) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Fuel 61,0t (d.o.) 355,5t (hvf)
7117383 UIBK M-29658 Df Esd Gc Rdr RT	**IVAN MOSKVITIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**2 141** — 1 141	 RS	**1971** Admiralteiskiy Shpyd—Len 68,48 18,09 6,058 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened Der 2(1,5)	3 Oil each driving 3 gen. connected to e motors 2 propellers aft 1 fwd
6805012 UJSL M-22332 Df Esd Gc Rdr RT	**IVAN NOSENKO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	 RS	**1958** ............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft
6900094 USSH M-28048 Df Esd Gc Rdr RT	**IVAN PANOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 460	 RS	**1965** ............U.S.S.R. 84,71 14,03 5,701 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5165831 UPVX M-2792 Df Esd Gc Rdr	**IVAN PAVLOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 939** 1 842 — **5 626** 2 953 7 570	 RS	**1956** Ch. Nav. de La Ciotat—La Ciotat (182) 129,70 16,84 6,890/7,519 120,40 16,79 10,16 2 dks	**S General Cargo** Ice strengthened 4 Ho 16,6 21,0 ER 17,9 19,9 G.10 030 B.9 159 4 Ha (10,5 10,5 × 7,0) ER (10,5 10,2 × 7,0) 8W Der 4(10) 4(6)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) Schneider & Cie Fuel 872,0t (o.f.)
6805024 UVBQ M-8601	**IVAN PLYUSNIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	 RS	**1961** ............U.S.S.R. 47,30 10,29 4,217 5,52	**D-E Tug** Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft
7384716 UDUQ M-33401 Df Esd Gc Rdr RT	**IVAN POKROVSKIY** **U.S.S.R.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	 RS	**1975** Stocznia Szczecinska—Szn (B46/16) 135,41(BB) 18,04 7,462 122,48 18,01 10,27 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
7640615 UIWE M-33852 Df Esd Gc Rdr RT	**IVAN POLOZKOV** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**710** 207 350	 RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
7511589 UNXZ M-33414 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 890	 RS	**1976** Stocznia Gdanska—Gdk (B437/10) 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c.

384211 OWZ 432692 Esd Rdr	**IVAN RUSAKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 425	RS	**1974** Stocznia Gdanska—Gdk (B46/65) 135,41(BB) 18,04 —/6,630 122,48 18,01 10.27 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 781 In.270 L.420 8 Ha (stl) (9,1 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,2 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5) Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 17,25kn
65855 BK 11574 Esd Rdr	**IVAN RYABOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	RS	**1959** Stocznia Gdanska—Gdk (B31/61) 108,87 14,66 6,641 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5) C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
032466 LSS 29063 Esd Rdr RT	**IVAN SEREDA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1967** Chernomorskiy Yd—Nic 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3) Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
333743 UIQ 17331 Esd Pfd Rdr RT	**IVAN SHADR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (4206) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 1(12,5) Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
811004 UHWO 33805 Esd Rdr RTm/h	**IVAN SHEPYETKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 512	RS	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,230 144,61 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,2p&s 12,9p&s 25,4p&s 12,9p&s × 8,1) ER 4W Cr 7(12) Der 1(63) Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
708733 UYU 29031 Esd Rdr RT	**IVAN SHISHKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 5,1 × 5,0) ER 8W Der 8(3) 4 Oil 2SA each 10Cy. 207 × 508 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
842522 EVQ 33796 Esd Rdr RT	**IVAN SIVKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	RS	**1976** ....Nikolayev 111,41(BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3) 2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) Skoda Praha Controllable pitch propeller 15kn
7811224 VEK 33535	**IVAN SKURIDIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 954** 1 527 4 600	RS	**1975** A. Zhdanov—Leningrad 139,63(BB) 19,23 6,620 127,39 13,09 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened 1 Ho ER B.11 610 C. 242/20' Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,75kn
165879 UEG 25006 Esd Rdr RT	**IVAN STEPANOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 217** 2 524 5 865	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,82 7,500 118,01 16,77 9,53 2 dks	**D-E General Cargo** Ref Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 11W Der 10(3) 1(1) 4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 18kn
509603 WMO 32202	**IVAN STROD** **U.S.S.R.** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8) 2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,25kn
323748 BXJ 32647 Esd Rdr RT	**IVAN SYRYKH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 185** 5 758 13 955	RS	**1973** Stocznia Gdanska—Gdk (B436/03) 150,25 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10) Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn

7017480 5LWQ 3551 Df Esd Gc Pfd Rdr RTv	**IVAN TOPIC** **Cia. Naviera Termar S.A.** Marfin Management Trust Monrovia Liberia	**23 596** 16 186 38 612	✠**100A1** SS 2/76 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Jt 3"U2	**1970**-7 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2151) 195,00(BB) 28,28 11,202 183,01 28,20 16,21 P 17,7 F 19,2 1 dk rf nil NS 9BH WB14148t incl. Comb. btm & STs in holds 5866t Topside tanks in holds 6113t	**M Bulk Carrier** 7 Ho 20,5 19,6 19,6 19,6 19,6 19,6 19,6 ER G.54 653 7 Ha (stl) (each 11,4 × 12,2) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,74N/mm² (7,5kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 2 222,0t (hvf)
6801846 LZHN 138 Df Esd Gc Rdr RT	**IVAN VAZOV** Launched as Almak **Navigation Maritime Bulgare** Varna Bulgaria	T.Mk **9 069** 5 883 13 259	BR ✠Classed LR until 5/3/71	**1968**-6 Brodogradiliste "Uljanik"—Pla (280) 143,64 19,66 8,916 132,16 19,59 11,97 Ba 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.16 824 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(60) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) Brodogradiliste "Uljanik" Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd
7518197 LZEE Df Esd Gc Rdr RTm/h	**IVAN ZAGUBANSKI** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 480	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,26 9,170 144,61 22,18 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works Gen 3 × 320kW 1 × 80kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf)
6807565 UODV M-19022 Df Esd Gc Rdr RT	**IVAN ZEMNUKHOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 737** 2 130 4 696	RS	**1956** ............U.S.S.R. 123,50 16,01 4,293 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 18 Ta ER L.6 799 HeCls. C 2W	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 103,5t (d.o.)
5165893 ULBT M-19451 Df Rdr	**IVAN ZEMNUKHOV** **U.S.S.R.** Kholmsk U.S.S.R.	**1 194** 446 1 040	(RS)	**1950** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 532 3 Ha (each 7,0 × 3,9) ER 6W Der 1(10) 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Magdeb Fuel 86,5t (d.o.)
7332517 IBUI 658 Df Esd Gc Rdr RT	**IVANFRANCESCO F.** **Ferruzzi S.p.A.** Ancona Italy	**31 279** 19 197 54 562	RI	**1973** Cant. Nav. del Tirreno e Riuniti —Ancona (276) 223,50 30,61 12,345 179,53 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.67 260	Oil 2SA 7Cy. 840 × 1800 13 461kW (18 044bhp) Cant. Nav. del Tirreno e Riuniti
5165922 UODP M-22190 Df Esd Gc Rdr RT	**IVANOVO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	RS	**1956** Admiralteiskiy Shpyd—Len 145,50 19,23 8,681 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.14 132 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared sc. shaft 2 984kW (4 000bhp) Skoda Fuel 833,0t (d.o.)-14,0pd
6854673 UFVH M-24986	**IVANOVO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**141** 36 75	(RS)	**1957** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
5156452 3FRA Esd Pfd Rdr RTv	**IVE** ex Hudson River-73 **Sea Channel S.A.** Panama Panama	**2 933** 1 744 4 536	✠Classed LR until 15/10/76 **TO BE BROKEN UP**	**1949**-8 Ailsa SB. Co. Ltd.—Troon (766) 102,72 13,62 6,084 97,69 13,52 6,86 RQD 56,4 F 8,0 1 dk R rf 76	**S General Cargo** 5 Ho 11,8 11,4 11,5 12,8 13,2 ER G.6 145 B.5 890 5 Ha (stl) (7,9 × 7,9) (7,9 7,9 9,1 9,1 × 9,8) ER	T 3Cy. 495 813 & 1346 × 991 1 029kW (1 380ihp) Ailsa SB. Co. Ltd. Gen 2 × 15kW 110V d.c. Fuel (o.f.)
6413168 WL4785 278834 Esd Rdr RT	**IVER FOSS** ex Sea King-75 **Dillingham Corp.** Seattle, Wa United States of America	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wash *31,34* 8,44 4,090 31,40 8,39 4,60 1 dk	**Wood M Tug**	2 Oil 4SA each 6Cy. 305 × 381 geared sc. shaft Enterprise Eng. & Fdry. Co.
7638478 584331 Df Esd Gc Pfd Rdr RT	**IVER FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**125** 95 —	AB	**1977** Main Iron Works Inc.—Houma (321) 3,880 29,88 9,76 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 75kW a.c.
6713958 LAPU 18614 Df Esd Gc Rdr RTm/h/v	**IVER STREAM** ex Saga Stream-77 ex Anco Stream-73 **S/A Nanset** Iver Bugge Larvik Norway	**14 383** 8 731 23 674	NV	**1967** Marinens Hovedverft—Horten (160) 169,02 24,41 9,526 160,36 24,39 12,43 P 42,1 F 18,6 1 dk rf 76	**M Tanker** Oil Chemical 42 Ta ER L.28 982 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Marinens Hovedverft Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-45,5pd

005217 EO 17368 Esd Pfd dr m/h/v	**IVER SWAN** ex Anco Swan-76 **S/A Nanset** Iver Bugge Larvik Norway	**15 092** 8 891 23 928	NV	**1969** Eriksbergs M/V A/B—Got (642) 169,60 24,82 9,564 160,56 24,77 12,50 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical 35 Ta ER L.30 408 HeCls. BC Der 2(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 375kW 1 × 30kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 666,0t (hvf)-38,5pd 16,25kn
034660 HF 732 Esd Rdr h	**IVI** ex Magdalini-73 **Marapta Armadora S.A.** Ilios Shipping Co. S.A. Piraeus Greece	**2 100** 973 3 150 **2 867** 1 767 4 399	BV	**1970** Santierul Naval Galatz—Gtz (598) 100,62 13,92 5,500/6,579 90,91 13,87 8,11 P 24,1 RQD 12,5 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 15,7 21,3 19,2 1 TwD ER G.6 264 B.5 860 In.183 3 Ha (stl) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(17) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 13,5kn
357678 Esd Pfd dr m/h/v	**IVI P.** ex Saint Louis-78 ex Thais Hope-68 **Nisos Sferia Shipping Co. Ltd.** Grand Pale Compania Naviera S.A. Limassol Cyprus	**8 505** 5 180 12 800	BV ✠Classed LR until 1/70	**1957**-9 Fujinagata Zosensho—Osa (55) 147,48 19,00 8,795 137,60 18,90 11,74 F 14,1 2 dks rf 102	**M General Cargo** Ref 4P 5 Ho 17,3 21,0 20,0 20,6 15,2 ER G.18 615 B.17 035 In.183 5 Ha (stl) (8,6 12,1 12,1 12,1 9,9 × 7,0) ER 16W Der 1(40) 1(20) 16(10)	Oil 2SA 7Cy. 700 × 1200 4 700kW (6 300bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 005,0t (hvf) 14kn
210795 Esd dr RT	**IVINDO** ex Red Fish ex Amfreville ex LCT(4) 1206 **Entreprise de Dragage & de Travaux Publics de la Lowe (E.D.T.P.L.)** Libreville Gabon	**360** 111 390	(BV)	**1944** Motherwell Bdge & Eng. Co. Ltd. —Motherwell *54,87* 11,59 52,13 1 dk conv —	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 12Cy. 150 × 180 746kW (1 000bhp) NE 67 Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 7,5kn
411512 PCH 82 Esd Rdr	**IVO DORMIO** ex Chemicoaster-72 **Giuseppe Dormio** Bari Italy	**793** 327 1 138	RI ✠Classed LR until 6/69	**1964**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1106) 63,51 10,19 4,217 57,61 10,10 4,35 P 18,0 Trunk 30,8 RFD 9,8 1 dk rf nil	**M Tanker** Chemical 8 Ta ER L.11 043	Oil 4SA 8Cy. 300 × 450 783kW (1 050bhp) Masch. Augsburg-Nurnberg Aug 11,5kn
226299 TEI Esd Rdr T	**IVO VOJNOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 347 — **9 868** 6 380 16 050	**✠100A1** SS 5/77 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 JR	**1973**-4 Ast. Espanoles S.A.—Sev (146) 144,79(BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm. side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho DTp&s 16,0 32,7comb. 15,2 32,0comb. ER G.22 370 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Bbo AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t 15kn
113715 POM Esd Rdr T	**IVON** ex Kings Star-77 **Societa de Navegacion Miriola** Panama Panama	**1 995** 1 575 3 716	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (32) 93,12 14,05 5,055 87,03 14,00 6,30 1 dk rf 102	**M General Cargo** 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 2 × 128kW 380V 50Hz a.c. Fuel 293,5t (d.o.)-9,5pd 12,25kn
371824 BAV 781 Esd Pfd dr RT	**IVORY** **Intermarine Maritime Corp.** Monrovia Liberia	**30 313** 23 317 61 448	AB	**1974** Hitachi Zosen—Maizuru (168) 225,00(BB) 32,31 12,396 214,99 32,21 17,81 F 15,6 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Sulzer Hitachi Zosen Maizuru Gen 3 × 380kW 450V 60Hz a.c. Fuel 3 624,0t 14,75kn
817508 FSZ 833-73 Esd Pfd dr	**IVORY DRAGON** ex Tenkei Maru-73 **Crundale Shipping Co. Ltd.** Sam Yang Shipping Co. Ltd. Panama Panama	**3 947** 2 606 6 500	KR NK	**1968** Tsuneishi Zosen—Numakuma (181) 109,02 16,44 6,732 101,43 16,41 8,26 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 488 B.8 146 2 Ha (stl) (28,9 29,9 × 8,5) ER Der 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 200kW 445V a.c. Fuel 526,5t-17,5pd 13kn
209209 Esd Rdr Th/v	**IVORY ISLANDS** ex Linzertor-70 **Narygar Investment Inc.** Panama Panama	T.Mk **7 005** 4 572 11 306 **9 718** 6 571 15 181	BV (GL)	**1959** Flensburger Schiffsbau-Ges. —Flensburg (574) 157,46 19,41 7,862/9,441 144,61 19,31 12,02 P 26,6 B 8,0 F 13,2 2 dks RW rf 102	**M General Cargo** 12P 6 Ho 14,0 16,0 17,5 17,5 17,5 17,9 ER G.19 791 B.18 194 6 Ha (stl) (each 11,2 × 8,0) ER 12W Der 4(3-8) 8(3-5)	Oil 2SA 7Cy. 680 × 1200 3 991kW (5 350bhp) Borsig A.G. Berlin Gen 2 × 180kW 1 × 120kW d.c. Controllable pitch propeller Fuel 792,5t (hvf) 13kn
723123 2255 9554 dr RT	**IVORY MARU** **Kanki Gaiko K.K.** Beppu, Japan Oita Pref.	**3 155** 1 736 489		**1967** Uraga Hvy Ind. Ltd.—Yokosuka 89,36 (BB) 13,44 3,887 82,00 13,42 6,25 2 dks RW	**TM Passenger** 1661P Mchy.aft	2 Oil 2SA each 8Cy. 390 × 650 5 222kW (7 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 3 × 280kW 445V a.c. Thw. thrust propeller fwd Fuel 120,0t-25,0pd 19,5kn
000580 WL 147- PEXT Esd Rdr	**IVORY OAK** ex Green Lotus-78 ex Tokuko Maru-74 **Sleddall Shipping Corp.** Panama Panama	**2 982** 1 882 4 766	NK	**1969** Hayashikane Zosen—Smk (1140) 97,39 15,22 6,300 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 351 B.5 875 2 Ha (stl) (22,4 23,7 × 7,5) ER Cr 1(15) 3(8)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 148kW a.c. Fuel 395,0t-11,0pd 12,5kn
608538 KY 76295 Esd Pfd dr RT	**IVORY TELLUS** **Longan Shipping Pte. Ltd.** Singapore Singapore	T.Mk **6 113** 3 794 9 540 **9 477** 5 831 12 859	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (403) 150,02 21,04 7,703/9,068 140,42 21,01 11,31 2 dks	**M General Cargo** 1 Ho 34,6 ER G.20 550 B.18 500 1 Ha (stl) (25,9 × 7,6) ER	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschb. Halberstadt Halberstadt 16,5kn

5005691 Pfd Rdr RT	**IVY** ex Agostino-72 ex Borthwick-60 ex Empire Gat-47 **Ivy Shipping Co. S.A.** Panama Panama	**888** 504 1 158	(RI) ✠Classed LR until 5/60	**1941**-4 A. & J. Inglis Ltd.—Glasgow (1088) 64,32 10,09 4,109 60,51 10,06 4,22 RQD 37,5 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.1 686 B.1 515 2W	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Auxiliaries Ltd. Fuel 42,5t
5087998 GQAQ 343145 Df Esd RT	**IVY B** ex Caravelle-72 ex Delfdijk-64 **Van Broek Marine (Shipping) Ltd.** London United Kingdom	**334** 199 420	BV	**1956** Hanseatische Werft G.m.b.H.—Hamburg (1) 45,04 7,62 2,750 41,13 7,60 3,05 P 15,9 F 7,1 1 dk	**M General Cargo** 1 Ho 25,9 ER G.623 B.595 2 Ha (each 0,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Masch. Kiel A.G. Fuel 22,5t (d.o.)
7341374 GTIA 363304 Df Esd Gc Pfd Rdr RT	**IVYBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 216	**✠100A1** SS 4/78 DTsf ma & a — vegetable oil or oil FP above 60°C **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3	**1974**-6 Swan Hunter Shipbuilders Ltd., Readhead Shpyd—S.Shl (54) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel Mchy.aft 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 480 C.Ho 282/20' 60/40' C.Dk 52/20' 13/40' 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 11 190kW (15 000bhp) Doxford & Sunderland Ltd. AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
7220336 8JAY 112269 Df Gc Rdr	**IWACHI MARU No. 7** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**284** 141 375		**1972** Miho Zosensho—Shimizu (809) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
6925434 JMSJ 105030 Df Esd Gc Pfd Rdr	**IWACHI MARU No. 8** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**284** 144 —		**1969** Miho Zosensho—Shimizu (699) 49,31 7,80 2,998 44,00 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo
7236581 8JBB 113621 Df Gc Pfd RT	**IWACHI MARU No. 12** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**298** 153 394		**1972** Miho Zosensho—Shimizu (839) 51,06 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
7106425 JKJW 108728 Df Esd Gc Rdr	**IWACHI MARU No. 18** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**284** 140 368		**1970** Miho Zosensho—Shimizu (748) 49,38 8,13 2,998 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
5158230 7JTE 86126 RT	**IWAHO No. 28** ex Ejima Maru No. 3 **Iwao Shibahara** Hamashima Japan	**183** 87 —		**1961** Shikoku Dock Ind. Co.—Takamatsu (578) 33,81 6,05 3,734 29,93 6,00 2,65 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho
7323229 JG3222 114597 Esd Gc Rdr	**IWAKI MARU** **Hokuto Kaiun K.K.** Himeji, Japan Hyogo Pref.	**699** 294 1 804		**1973** Murakami Hide Zosen K.K.—Hakata (109) 10,55 62,01 10,52 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 194kW (1 600bhp) Makita Tekkosho
6920501 JCIO 103324 Df Esd Gc Pfd Rdr RT	**IWAKI MARU** **Fukushima Prefecture** Iwaki, Japan Fukushima Pref.	**220** 73 —		**1968** Narazaki Zosen—Muroran (665) 38,23 7,62 2,896 33,99 7,60 3,41 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho
7009615 JK3253 105893 Rdr	**IWASHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**249** 70 —		**1969** Kanagawa Zosen—Kob (98) 31,02 9,02 2,998 28,00 9,00 4,02 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 380 × 570 geared sc. shaft Hanshin Nainenki Kogyo Gen 2 × 40kW 445V a.c. Fuel 67,0t-10,0pd
6621856 JGXD 100084 Df Esd Gc Pfd Rdr RTm	**IWASHIRO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 051** 5 684 12 703	NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (680) 159,42(BB) 22,46 9,449 147,02 22,41 13,31 P 9,2 F 27,2 2 dks, pt 3rd dk rf 305	**M General Cargo** Ref 4P 6 Ho 18,3 19,3 18,7 21,0 11,2 9,7DT 15,7 ER G.21 466 B.19 923 In.543 6 Ha (stl) (7,5 × 4,5) (10,5 11,9 14,2 13,6 × 7,0) (8,2 × 5,0) ER 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 473,5t-37,5pd
7649233 JE2255 117851	**IWASHIRO MARU No. 1** **Y.K. Onahama Senpaku Kogyo** Iwaki, Japan Fukushima Pref.	**499** 311 1 500		**1975** Tokai Zosen K.K. 60,00 4,801 54,79 13,01 5,41 1dk	**M Sand Carrier** G.1 200 1 Ha (21,0 × 9,9) ER	Oil 1 119kW (1 500bhp) Sumiyoshi Tekkosho
7009445 3EZP 8166-PEXT Df Esd Gc Pfd Rdr RT	**IWATE** ex Hinode Maru No. 8-78 **Showa Leasing (Panama) S.A.** Panama Panama	**2 686** 1 679 4 475	NK	**1970** Shin Naniwa Dock Co. Ltd.—Osa (30) 94,80 (BB) 14,53 6,097 88,02 14,48 7,32 P 21,1 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 810 B.5 514 2 Ha (stl) (22,5 23,3 × 7,0) ER Der 4(15)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Gen 2 × 192kW 445V a.c. Fuel 320,0t-14,0pd

813940 FXH 00050 Esd c Rdr Tm	**IWATE MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 501** 5 334 12 544	NK	**1966** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (247) 155,40 21,85 9,475 144,99 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,2 18,3 20,8 10,3DT 16,6 G.20 331 B.18 644 In.476 6 Ha (stl) (7,4 × 4,5) (10,2 11,9 14,4 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 319,0t (hvf)-34,5pd 18,25kn
238864 OZW 14731 d Gc d Rdr T	**IWATE MARU** **Iwate Prefecture** Kamaishi, Japan Iwate Pref.	**242** 73 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki (717) 7,35 35,56 7,32 3,31 1 dk	**M Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
807235 XJ Esd r RT	**IWERI** **Republik Indonesia -Department of Transport** Jakarta Indonesia	**649** 243 950	NV	**1978** Sterkoder M/V A/S—Kristiansund (74) 59,90 11,43 3,650 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7)	Oil 4SA 6Cy. 240 × 260 858kW (1 150bhp) Stork-Werkspoor Diesel B.V.
731749 T	**IWONA** ex Meteor-5-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	RS	**1976** S. Ordzhonikidze Wks—Poti 34,63 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
114630 DAU Esd c Rdr T	**IWONICZ ZDROJ** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 170** 506 1 439 **1 992** 996 1 911	PR	**1971** Santierul Naval Turnu-Severin—Turnu Severin (3932) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14kn
418314 QDO 17481 d Rdr T	**IWTA AGRADOOT** **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**100** — —	✠Classed LR until 7/68	**1964**-10 Atlas Werke A.G.—Bremen (409) 23,78 6,66 21,70 6,20 2,60 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 150 × 190 with reverse reduction gears Daimler-Benz A.G. Bln 9,5kn
701670 QGK 17501 d Rdr Th/v	**IWTA INVESTIGATOR** **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**213** 74 25	**✠100A1** SS 1/73 Bangladesh coasting service **✠LMC** EL c $\frac{13}{16}$"U2	**1967**-11 Cheoy Lee Shipyard—H.Kg (1590) 36,40 6,63 1,982 33,33 6,61 3,33 1 dk rf 152 5BH WB14t	**TM Research** Hydrographic 7P 3 Ha (stl) (2,2 × 1,7) (0,9 × 0,7) (0,6 × 0,6) Der 2(1,5) 2(0,25)	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared 1 134kW (1 520bhp) Maybach Friedrichshafen Gen 2 × 21kW 400V 50Hz a.c. Fuel 17,0t (d.o.) 14kn
411852 QFG 91085 d Rdr Tm/h/v	**IWTA PATHFINDER** **Bangladesh Inland Water Transport Authority** Chittagong Bangladesh	**421** 101 —	**✠100A1** SS 9/76 **✠LMC** EL g 1$\frac{1}{4}$"	**1963**-3 Grol's Scheepswerven—Zuidbroek (58) 46,54 10,29 2,140 39,50 10,06 3,97 1 dk RW rf 483 4BH WB106t	**TM Buoy & Lighthouse Tender** 1 Ho 5,6 1 Ha (3,3 × 3,5) Der 10	2 Oil 4SA each 6Cy. 222 × 292 driving through reverse reduction gear boxes 503kW (674bhp) Lister Blackstone Mar. Ltd. Dursley Gen 3 × 50kW 220V d.c. Fuel (d.o.)
419734 PMA 87944 Esd c Rdr Tm/v	**IXIA** **Stag Line Ltd.** North Shields United Kingdom	**15 910** 10 237 26 559	**✠100A1** CS 9/74 Ice Class 3 **✠LMC** EL kt $\frac{9}{16}$"SQ	**1964**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (839) 181,36 22,86 10,523 170,69 22,71 14,10 Ba 30,8 F 13,2 1 dk rf nil 10BH WB7469t incl. Topside tanks in holds 2094t DTmf2686t	**M Bulk Carrier** 7 Ho 13,7 21,7 22,8 9,1 22,8 10,6 24,3 ER G.34 263 7 Ha (stl) (7,0 × 10,6) (13,7 13,7 6,1 13,7 6,1 14,4 × 12,1) ER Der 14(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 204kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 14,5kn
414930 BTT 21437 Esd dr RTh	**IXIA** ex Garorm-74 ex Irene-73 ex Nicholas X-72 ex Sagahorn-71 **Phokis Maritime Co. Ltd.** Skips A/S King Limassol Cyprus	**1 599** 945 2 350	GL	**1964** Angyalfold Shipyard—Bdp (1991) 84,44 11,28 4,954 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk len 76	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.3 385 B.3 123 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Lang Gepgyar Bdp Gen 2 × 74kW 220V d.c. Directional propeller Fuel 76,0t (d.o.) 11,5kn
411735 HVQ 585 Esd T	**IXILIK** ex Ile des Faisans-73 **Joseph Basurco** Bayonne France	**250** 119 —	(BV)	**1962** Ch. de l'Adour—Anglet *30,94* 7,83 7,78 1 dk len 63	**M Fishing** Side-fishing L.200 Der 2	Vee Oil 4SA 12Cy. 175 × 180/192 433kW (580bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10kn
7429592 K3680 115469 dr RT	**IYO** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**698** 295 241		**1975** Imamura Zosen—Kur (202) 55,76 13,11 2,642 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 260 × 320 2 835kW (3 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
525442 PIB 8350 Esd c Pfd dr Tm/v	**IYO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**9 509** 5 297 12 564	NK	**1965** Namura SB. Co. Ltd.—Osa (352) 155,40 21,85 9,449 145,01 21,80 13,01 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,2 18,3 20,8 10,3DT 16,6 G.20 372 B.18 720 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 12,8 8,7 × 7,0) 22W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 365,5t-34,5pd 18,25kn

6601208 JQDC 98379 Esd Gc Rdr RT	**IYO MARU** **Japanese National Railways** Tokyo Japan	**3 073** 1 232 1 102		**1965** Hitachi Zosen—Osa (4107) 89,41 15,85 3,709 84,03 15,80 5,44 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Oil 4SA each 14Cy. 260 × 400 3 447kW (4 620bhp) Mitsui Zosen Gen 2 × 560kW 445V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 108,5t-18,5pd
7377701 JL4111 117386 Esd Rdr RT	**IYO MARU** **Iyo Kaiun K.K.** Nagahama, Japan Ehime Pref.	**1 350** 721 2 478		**1974** Honda Zosen (623) 77,98 12,32 5,157 72,01 12,30 5,80 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 360 geared sc. shaft 1 790kW (2 400bhp) Daihatsu Diesel Mfg. Co. Ltd.
7815181	**IYO MARU** **Tenno Kaiun K.K.** Japan	**499** — 1 600		**1978** Kishigami Zosen—Akitsu (1288) 60,03 12,51 6,33	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
7434286 JL3969 117462 Gc Rdr RT	**IYO MARU** **Shingo Kaiun Yugen K.K.** Iyo-Mishima, Japan Ehime Pref.	**498** 316 1 561		**1975** Matsuura Zosen—Kinoe (222) 69,65 11,54 4,268 65,00 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7709746 JL4243 120978 Df Esd Gc Pfd Rdr RT	**IYO MARU No. 3** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**116** 22 —		**1977** Tokushima Zosen—Fukuoka (1250) 38,05 (BB) 6,96 2,450 31,40 6,95 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd.
7351886 JL3920 117253 Gc Rdr RT	**IYO MARU No. 8** Yoshiumi, Japan Ehime Pref.	**388** 209 1 200		**1974** Kimura Zosen—Yutaka (56) 11,51 4,192 49,99 11,49 1 dk	**M Sand Carrier** Mchy.aft	Oil -SA 6Cy. 895kW (1 200bhp) Hanshin Nainenki Kogyo
6902078 JL3031 104099 Rdr	**IYO MARU No. 8** **Masayuki Watanabe** Omishima, Japan Ehime Pref.	**199** 108 449		**1968** Sasaki Zosen—Kinoe (85) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,4) ER	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Ishibashi Kogyo
5166067 JJFJ 86305 Gc	**IYO MARU No. 18** **H. Tamai** Nichinan, Japan Miyazaki Pref.	**199** 120 293		**1960** Imabari Zosen—Imabari (74) 40,59 6,56 2,693 36,02 6,53 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (15,7 × 4,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 280 × 420 336kW (450bhp) Fuji Seisakusho Fuel 11,0t-2,0pd
7531204 JL4228 119034 Df Pfd Rdr RT	**IYO MARU No. 38** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**274** 139 —		**1976** Tokushima Zosen—Fukuoka (1187) 47,71 7,62 3,201 41,99 7,61 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
6605577 8KBO 97576 Df Pfd Rdr RT	**IYO MARU No. 51** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**191** 99 —		**1965** Shin Yamamoto Zosen—Kochi (67) 39,10 6,66 2,947 33,61 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki
6701864 JARW 99633 Df Rdr RT	**IYO MARU No. 52** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**195** 93 —		**1966** Shin Yamamoto Zosen—Kochi (76) 39,10 6,63 2,947 33,61 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki
7824156	**IYO MARU No. 78** **Mikame Gyogyo K.K.** Japan	**244** — 300		**1978** Tokushima Zosen—Fukuoka (1308)	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd.
6918687 JKXD 102285 Df Pfd Rdr RT	**IYO MARU No. 88** ex Shosei Maru No. 8 **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**111** 19 101		**1967** K.K. Izutsu Zosensho—Nagasaki (496) 35,62 6,63 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 325 × 460 470kW (630bhp) Nippon Hatsudoki
6518542 JHTG 98310 Df Esd Gc Rdr RT	**IYOHARU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**61 459** 39 035 103 353	NK	**1965** Hitachi Zosen—Inn (4082) 258,53 40,24 15,012 246,01 40,19 21,80 F 25,0 1 dk RW	**M Tanker** 10 Ta ER L.127 287	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) Hitachi Zosen Gen 1 × 600kW 450V a.c. Fuel 4 873,0t-74,0pd
7107053 JL3772 111346 Gc Rdr RT	**IYOSAKI** **Nada Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 287 1 680		**1971** Asakawa Zosen—Imabari (187) 65,61 11,00 4,319 60,00 10,98 4,40 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (37,8 × 10,9) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Fuel 88,5t
7729887 Df Esd Gc Rdr RT	**IYUN KORAN** **U.S.S.R.** U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Controllable pitch propeller

5166093 TBY Df Esd Gc Rdr	**IZ** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**12 770** 8 280 21 489	BV JR	**1960** Brodogradiliste "Split"—Spt (158) 170,69 22,00 9,761 163,07 21,90 12,22 1 dk	**M Tanker** 27 Ta ER L.27 126 Der 4(5) HeCls. BC	Oil 2SA 9Cy. 750 × 1320 7 012kW (9 400bhp) S.A. Fiat S.G.M. Turino Gen 3 × 240kW 450V a.c. Fuel 2 032,0t (d.o.)-40,5pd 15,25kn
6807890 J2271 101923 Rdr RT	**IZANAGI MARU** **Osakawan Kososen K.K.** Sumoto, Japan Hyogo Pref.	**797** 256 356		**1967** Namura SB. Co. Ltd.—Osa (371) 60,41 11,23 3,480 51,01 11,18 4,47 1 dk RW	**M Ferry** 750P	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Fuji Seisakusho Tateyama Gen 3 × 100kW 225V a.c. 15kn
7410606 Df Esd Gc Rdr RT	**IZARRA** **Pesqueras Arego S.A.** San Sebastian Spain	**284** 86 —	BV	**1975** Ast. Balenciaga—Zumaya (252) 37,27 8,64 30,51 8,62 3,81 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 895kW (1 200bhp) Anglo-Belgian Co. S.A. Gent/Gand 11,5kn
7713357 Df Esd Gc Pfd Rdr RT	**IZARRAITZ** **Naviera Pasai S.A.** San Sebastian Spain	**695** 475 1 195	**100A1** Class Contemplated	**1978** Ast. Luzuriaga S.A.—Pjs (215) 63,71 4,049 57,03 10,61 4,47 1 dk	**M General Cargo**	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 865kW (1 160bhp) B&W Cons. Echevarria 12kn
6929686 ENHO M-27848	**IZBERBASH** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**862** 214 361	RS	**1966** ..............U.S.S.R. 55,40 9,50 3,099 9,48 4,50 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 10,25kn
7643370	**IZDIHAR** **Oasis Oil Co. of Libya Inc.** Tripoli Libya	— — —	**A** Es—Sider Port service EL (C) 1"FSWR	**1975** N.V. Shipyard Schouten—Muiden (814) 28,88 14,20 28,00 14,00 3,00 1 dk rf nil 4BH WB100T	**Pontoon**	
7376630 JM4061 114345 Esd Rdr RT	**IZENA MARU No. 3** **Okinawa Prefecture (Izena-Mura)** Izena, Japan Okinawa Pref.	**373** 195 208		**1973** Maehata Zosen Tekkosho K.K. —Sasebo (109) 46,06 7,83 2,598 41,00 7,80 3,41 1 dk	**M Passenger/General Cargo** —P	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
5166110 TOAC 195764 Df Esd Rdr RT	**IZENAH** ex Joselle-62 ex Lieutenant Alphonse Herbez-54 **Pecheries Porteloises** Boulogne France	**130** 56 316		**1949** At. & Ch. de la Manche—Dieppe 31,81 6,53 4,217 28,00 1 dk	**M Fishing** Side-Trawler 4 Ha (0,8 0,8 × 0,7) (0,8 0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 368kW (493bhp) E made60 fitted69 Klockner-Humboldt-Deutz Kln Fuel 22,5t (d.o.) 11kn
7611016 UZED M-33791	**IZGUTTY AYTYKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	RS	**1975** Okean Shipyard—Oktyabrskoye, Nikolayev 215,37(BB) 31,86 12,220 201,61 31,78 16,84 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15,75kn
6513114 AQMC 191050 Esd RT	**IZHAR** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	**✠100A1** SS 8/75 dredger Karachi harbour service & within 3 miles, November—March **✠LMC** EL (n)	**1965**-9 Fleming & Ferguson Ltd.—Paisley (803) 72,47 12,63 3,150 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 × 572 1 015kW (1 360ihp) Fleming & Ferguson Ltd. Paisley 2 SB 1,38N/mm^2 (200lbf/in^2) hs372,6 6cf Fuel (o.f.) 10kn
5166122 UICP M-16979 Df Esd Gc Rdr	**IZHEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 513** 2 951 8 760	RS ✠	**1958**-2 Wartsila Kon. Crichton-Vulcan—Abo (1028) 139,40 17,66 7,849 130,31 17,61 11,87 RQD 9,8 RFD 25,3 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 663 5 Ha (stl) (9,6 9,8 9,8 × 7,1) ER (9,8 9,8 × 7,1) 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 16kn
5158448 UNET M-10045 Df Esd Gc Rdr	**IZHEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 019** 1 275 1 539	RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1021) 84,51 13,42 5,512 75,04 13,39 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.147 In.1 458 8 Ha (0,9 0,9 × 0,9) (1,2 1,2 × 1,3) (0,7 1,6 × 1,6) (1,8 1,8 × 1,8) 2W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5166134 UEYB M-17103 Df Esd Gc Rdr RT	**IZHEVSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (274) 102,32 14,05 6,001 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn

7643887 UWPT M-32481	**IZHEVSKOYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 49 81	 RS	**1977** ............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho G.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdeb 9,
5166146 UFJN M-24739 Df Esd Gc Rdr RT	**IZHMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 359** 1 738 4 388	 RS	**1959** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 B.5 630 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V	 Go 12,
5166158 USYW M-17054 Df Esd Gc Rdr RT	**IZHMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 596	 RS	**1962** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (213) 102,29 14,03 6,001 93,15 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	 B Jyvas 13,7
6905680 UOIA M-30260 Df Esd Gc Pfd Rdr RT	**IZHORA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	 RS	**1968** VEB Warnowwerft—Warnemuende (303) 151,49 20,35 7,319/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) DMR Dieselmotorenwerk Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf)	 M Rost 17,7
7004603 EXMT M-17261 Df Esd Gc Pfd Rdr RT	**IZHORA** **U.S.S.R.** Nakhodka U.S.S.R.	**3 674** 1 728 5 045	 RS	**1970** Rauma-Repola Oy—Rauma/Raumo (181) 106,08 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.6 008 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)	 B Jyvas 1
5166160 UEYD M-17106 Df Esd Gc Rdr RT	**IZHORALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 710	 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (275) 102,32 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 2W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 35,5t (d.o.) 213,5t (hvf)	 B Jyvas 13,7
6905692 UOCN M-30257 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 572** 2 725 — **8 521** 4 583 12 530	 RS	**1968** VEB Warnowwerft—Warnemuende (302) 151,52 20,35 7,290/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) DMR Dieselmotorenwerk Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf)	 M Rost 17,7
6914045 ESJR M-30299 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 139	 RS	**1969** VEB Volkswerft Stralsund—Stralsund (262) 82,05 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,4 2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magdeb 13
5166196 TCX1 3050 Df Esd Gc Rdr RTm/h	**IZMIR** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 049** 3 326 1 513	 AB	**1955** A.G. "Weser" Werk Seebeck—Bhn (787) 122,64 16,57 5,789 109,86 16,51 8,41 B 50,9 F 18,0 3 dks RW rf 102	**M Passenger/General Cargo** Ref 567P 4 Ho 16,6 16,5 17,3 17,3 G.3 980 B.3 597 In.220 4 Ha (stl) (6,4 × 3,7) (7,7 × 4,2) (5,7 × 4,7) (4,4 × 3,7) 8W Der 2(25) 4(3)	Oil 2SA 8Cy. 600 × 1050 3 103kW (4 160bhp) Masch. Augsburg-Nurnberg Gen 3 × 250kW 1 × 100kW 120/240V d.c. Fuel 244,0t (d.o.)	
7301087 4214 Rdr	**IZMIR RAFINERISI I** **Turkiye Petrolleri A.O. Genel Mudurlugu** Istanbul Turkey	**358** 114 —	**✠100A1** SS 8/77 tug Turkish coasting service **✠LMC** EL (f)	**1973**-7 Celiktrans Deniz Insaat—Ist (48 R7) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 317 × 368 reverse reduct geared Ruston Paxman Diesels Ltd. Gen 3 × 84kW 380V 50Hz a.c.	
7300966 4219 Rdr	**IZMIR RAFINERISI II** **Turkiye Petrolleri A.O. Genel Mudurlugu** Istanbul Turkey	**358** 114 —	**✠100A1** SS 9/77 tug Turkish coasting service **✠LMC** EL (f)	**1973**-10 Celiktrans Deniz Insaat—Ist (49 R8) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 317 × 368 reverse reduct geared Ruston Paxman Diesels Ltd. Gen 2 × 84kW 380V 50Hz a.c.	

166213 DXM 650 Esd RT	**IZOARD** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**164** 55 —	 BV	**1958** Ch. Nav. de La Pallice—La Pallice (5045) 33,99 6,71 29,24 6,68 3,69 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,3) Der 1(3)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Etab Crepelle Lille Fuel (d.o.) 11,75kn
338626 GWH 00868 Pfd dr	**IZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**1 693** 472 —		**1967** Hitachi Zosen 95,54 11,59 4,115 86,47 11,56 6,79 2 dks	**M Research** Survey	2 Oil each 7 758kW (10 400bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 256kW 1 × 138kW 450V a.c. 18kn
7210305 JNH 111539 Esd Gc Rdr RT	**IZU MARU No. 3** ex Cassiopeia **Ocean Tokyo Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 454** 3 763 2 815		**1972** Hashihama Zosen—Imabari (310) 137,85 23,42 5,614 127,01 23,40 12,50 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 790P	2 Vee Oil 4SA each 18Cy. 400 × 460 14 234kW (19 080bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 1 × 800kW 445V a.c. Fuel 530,5t-77,0pd 21,5kn
7225142 JJP 111541 Esd Gc Rdr RT	**IZU MARU No. 11** ex Albatross **Ocean Tokyo Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 653** 3 768 2 714		**1972** Hashima Zosen—Imabari (311) 137,85(BB) 23,42 5,614 126,98 23,40 7,29 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 891P	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 14 234kW (19 080bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 800kW 450V a.c. 21,5kn
7717901 JONO 121491 Df Esd Gc Pfd Rdr RT	**IZUMI** **Fuji Kisen K.K.** Tokyo Japan	**2 493** 1 734 5 776	 NK	**1978** Geibi Zosen Kogyo—Kur (278) 98,00 17,05 6,414 89,92 17,01 7,22 P 57,3 F 10,1 1 dk	**M General Cargo** Mchy.aft G.8 109 B.7 423 Der 1(20) 2(15)	Oil 4SA 6Cy. 430 × 650 2 462kW (3 300bhp) Makita Diesel Co. Ltd. Takamatsu 12,25kn
6612532 JFSW 100035 Df Esd Gc Rdr RTm	**IZUMI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 046** 5 734 12 703	 NK	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (679) 159,52 22,43 9,449 147,02 22,41 13,31 P 9,2 F 27,2 2 dks, pt 3rd dk RW rf 297	**M General Cargo** Ref 4P 5 Ho 18,4 19,2 18,7 21,0 11,2DT 15,6 G.21 461 B.19 908 In.544 6 Ha (7,5 × 4,5) (10,5 11,9 14,2 13,4 × 7,0) (8,2 × 5,0) 20W Der 2(20) 2(10) 16(6) 6(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)-37,5pd 18,5kn
6518554 JJ2158 96601 Rdr RT	**IZUMI MARU** **Kyosei Kisen K.K.** Misaki Japan	**1 051** 449 395		**1965** Hashihama Zosen—Imabari (182) 68,71 12,65 3,150 63,02 12,60 4,40 1 dk RW	**TM Ferry** 611P	2 Oil 4SA each 8Cy. 310 × 380 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 225V a.c. Fuel 59,0t-14,0pd 16,5kn
7101669 JG2899 109818 Gc Rdr	**IZUMI MARU** **Hassei Kaiun K.K.** Ikata, Japan Ehime Pref.	**699** 388 2 150		**1970** Matsuura Tekko Zosen—Higashino (208) 69,19 11,43 4,877 63,99 11,41 5,01 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Fuel 61,0t-6,0pd 13kn
7511216 JM3773 118051 Esd Gc Rdr RT	**IZUMI MARU** **Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**699** 499 1 183		**1975** Yamanaka Zosen—Namikata (151) 10,01 55,50 9,99 4,60 1 dk RW	**M Liquefied Gas Carrier** 3 Ta ER	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
6811683 JM2422 100302 Rdr	**IZUMI MARU** ex Kaijin Maru **Izumi Kaiun K.K.** Uku, Japan Nagasaki Pref.	**196** 101 385		**1967** Sokooshi Zosen K.K.—Hma (170) 36,99 6,84 2,896 32,97 6,81 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,6 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue
6820086 JJ2306 104731 Df Esd RT	**IZUMI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**175** 60 —		**1968** Ishikawajima Ship & Chemical Co. —Tok (382) 29,04 8,23 2,794 28,02 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
5166263 JCSS 85956	**IZUMI MARU** **Sumitomo Kinzoku Kogyo K.K.** Osaka, Japan Osaka Pref.	**169** 39 —		**1960** Mitsubishi Zosen—Smk *26,86* 7,60	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 390 Ito Tekkosho Shimizu 10,5kn
7623693 JL2148 94623	**IZUMI MARU No. 2** **Tsuneo Sawahara** Ondo, Japan Hiroshima Pref.	**343** 173 150		**1964** Hashihama Zosen 44,40 7,83 3,201 39,50 7,80 3,51 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.337	Oil 410kW (550bhp) Nippon Hatsudoki Fuel 7,0t-2,0pd 10kn
5166304 Rdr RT	**IZUMI MARU No. 3** **Golden Bond Navigation**	**832** 506 1 296		**1961** Tsuneishi Zosensho—Numakuma (63) 65,21 9,25 4,319 59,82 9,20 4,60 1 dk	**M Tanker** 5 Ta ER L.1 296	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Kob Gen 1 × 30kW 1 × 7,5kW 100V d.c. Fuel 56,0t-3,5pd 11kn
7626607 JK3833 120207 Rdr RT	**IZUMI MARU No. 5** **Kiyotsugu Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**487** 326 541		**1976** Nakamura Zosen Tekkosho—Yanai (128) 52,51 9,05 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 800	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob

7623681	**IZUMI MARU No. 5** **Deisan Transport Line** Philippines	**374** 175 277		**1966** Asakawa Zosen—Imabari 44,40 7,83 2,744 39,50 7,80 3,51 1 dk	(92)	**M Liquefied Gas Carrier** 1 Ta ER L.385	Oil 485kW (650bhp) Nippon Hatsudoki
7331290 JL4014 113563 Rdr RT	**IZUMI MARU No. 10** **Nippon Gas Line K.K.** Matsuyama, Japan Ehime Pref.	**698** 409 854	NK	**1973** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 60,81 10,04 4,064 55,00 10,01 4,58 P 14,4 F 6,1 1 dk RW	(215)	**M Liquefied Gas Carrier** L.1 014	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 65,0t-7,5pd
6821298 JL3039 104108 Rdr RT	**IZUMI MARU No. 12** **Kimura Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**666** 349 550	(NK)	**1968** Imai Zosen—Kochi 53,90 9,22 3,607 49,00 9,20 4,32 P 13,2 F 7,1 1 dk RW	(265)	**M Liquefied Gas Carrier** 2 Ta ER L.811	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 24kW 225V a.c. Fuel 65,0t-3,5pd
7715276 JK3947 120412 Gc Pfd Rdr RT	**IZUMI MARU No. 15** **Kubo Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**407** 220 409		**1977** Yoshiura Zosen—Kur 48,60 3,352 43,62 8,21 3,71 1 dk	(263)	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 8 500	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.
6926725 JL3342 107048 Rdr RT	**IZUMI MARU No. 21** Japan	**442** 200 240		**1969** Kishimoto Zosen—Kinoe 46,64 8,11 2,998 41,00 8,08 3,64 1 dk	(338)	**M Liquefied Gas Carrier** 1 Ta ER L.400	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Gen 2 × 16kW 220V a.c. Fuel 61,0t-2,0pd
7010664 JL3475 108415 Rdr RT	**IZUMI MARU No. 25** **Nippon Gas Line K.K.** Matsuyama, Japan Ehime Pref.	**977** 560 1 032	NK	**1969** Shin Yamamoto Zosen—Kochi 61,32 10,52 4,268 55,00 10,49 4,81 P 14,4 F 8,6 1 dk RW	(127)	**M Liquefied Gas Carrier** 2 Ta ER L.1 238	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Gen 2 × 32kW 220V a.c. Fuel 77,0t-5,0pd
7044237 JKCD 109262 Rdr RT	**IZUMI MARU No. 31** **Nippon Gas Line K.K.** Matsuyama, Japan Ehime Pref.	**991** 551 986	NK	**1970** Usuki Tekkosho—Saiki 56,09 10,52 4,293 52,10 10,49 4,81 P 13,8 F 8,3 1 dk	(1123)	**M Liquefied Gas Carrier** 2 Ta ER L.1 243	Oil 4SA 6Cy. 260 × 320 reduction geare 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c. Fuel 79,5t-4,5pd
7130177 JL3619 109251 Rdr RT	**IZUMI MARU No. 35** **Tsushima Kisen K.K.** Imabari, Japan Ehime Pref.	**670** 373 625	NK	**1970** Fukae Zosen K.K.—Saeki 58,45 9,45 3,772 52,20 9,40 4,40 P 12,8 F 6,4 1 dk	(128)	**M Liquefied Gas Carrier** 4 Ta ER L.951	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 40kW 225V a.c. Fuel 65,0t-4,0pd
7620756 JL4288 119020 Gc Rdr RT	**IZUMI MARU No. 51** **Nippon Gas Line K.K. &** **Nishinihon Gas Line K.K.** Matsuyama, Japan Ehime Pref.	**998** 624 1 148	NK	**1976** Hashihama Zosen—Imabari 67,52 11,23 4,301 62,01 11,21 5,11 P 15,0 F 9,2 1 dk	(636)	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 512	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho
7810569 JL4583 122946 Gc Rdr RT	**IZUMI MARU No. 53** **Nippon Gas Line K.K.** Matsuyama, Japan Ehime Pref.	**699** — 800	NK	**1978** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. ... ... 55,53 10,01 4,63 1 dk RW	(242)	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Diesels Ltd.
7018159 JBDV 107529 Df Esd Gc Pfd Rdr RT	**IZUMISAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**38 872** 23 889 38 831	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano 215,09(BB) 32,06 11,005 203,00 32,01 21,52 1 dk	(866)	**M Liquefied Gas Carrier** 4 Ta ER L.60 990	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Gen 3 × 670kW 450V a.c. Fuel 2 598,0t-52,5pd
7432460 JE2164 117874	**IZUMO** **Hijiri Kaiun Y.K.** Namikata, Japan Ehime Pref.	**699** 450 2 171		**1975** Yamanaka Zosen—Namikata 74,50 12,02 4,903 68,00 11,99 7,01 1 dk RW	(137)	**M General Cargo** 1 Ho ER G.3 317 B.2 911 1 Ha (39,6 × 8,3) ER	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo
6612544 JGSS 100077 Df Esd Gc Pfd Rdr RTm	**IZUMO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**10 100** 5 697 12 653	NK	**1966** Hitachi Zosen—Mukaishima 157,03(BB) 22,05 9,449 146,01 22,00 13,31 P 9,2 F 25,0 2 dks, pt 3rd dk RW rf 246	(4128)	**M General Cargo** Ref 4P 5 Ho 16,3 18,3 20,5 20,5 ER 11,4DT 16,0 G.21 800 B.20 013 In.518 6 Ha (stl) (7,4 × 4,5) (10,5 12,1 14,4 × 7,0) ER (12,8 × 7,0) (8,3 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Hitachi Zosen Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 322,0t (hvf)-37,5pd
7648825 JHVN 108297 Gc Rdr	**IZUMO MARU** Kitakyushu, Japan Fukuoka Pref.	**499** 302 1 442		**1970** Okayama Zosen K.K.—Hinase 62,21 4,511 57,00 10,00 6,46 2dks	(201)	**M General Cargo** G.2 282 B.2 096 1 Ha (31,9 × 7,0) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo
7051292 EVFA M-30446 Df Esd Gc Rdr RT	**IZUMRUD** **U.S.S.R.** Sevastopol U.S.S.R.	**3 862** 465 2 640	RS	**1970** ....Nikolayev 99,35 14,05 5,411 90,00 7,22		**D-E Research** Ice strengthened 1 Ho ER B.480 1 Ha (stl) (2,5 × 3,0) ER Cr 1(3,25)	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft E made66

411864 ORC A22519 r Esd c Rdr r	**IZUMRUD** U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	**3 170** 1 225 1 300	 RS	**1960** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
84697 UVY M-26431	**IZUMRUD** U.S.S.R. Vanino U.S.S.R.	**115** — —		**1956** ....People's Republic of China 26,93 5,80 1,909 24,49 2,82	**M Ferry**	Vee Oil 4SA 12Cy. 150 × 180 —P NE 62 U.S.S.R. Fuel (d.o.) 10,5kn
348425 UVU M31147 Of Esd Gc Pfd Rdr RT	**IZUMRUDNYY** U.S.S.R. -'Dalryba' Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1974** VEB Mathias-Thesen-Werft—Wismar (353) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,5kn
532844 EKNB M31242 Of Esd Gc Pfd Rdr RT	**IZUMRUDNYY BEREG** U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	**11 755** 6 385 9 288	 RS	**1976** VEB Mathias-Thesen-Werft—Wismar (205) 152,25 22,23 7,800 141,99 22,20 13,62 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER G.1 875 In.13 000 4 Ha (each 6,0 × 3,9) ER Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschb. Halberstadt Halberstadt Fuel (hvf) 17,75kn
5166330 TPHF 1439 Of Esd	**IZURDEA** **Bernard Alsurgen & Francois Artola** Bayonne France	**111** 41 —		**1955** Ch. A. Dupret—Gujan Mestras 24,01 6,71 22,43 6,68 3,20 1 dk	**Wood M Fishing** Side-fishing 1 Ho 4 Ta In.70	Oil 4SA 8Cy. 150 × 180 298kW (400bhp) Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 8kn
7385538 EGOS Of Esd Rdr RT	**IZURDIA** **Atun S.A.** Bermeo Spain	**724** 338 —	 BV	**1975** Ast. y Talleres Celaya S.A.—Bbo (150) 52,30 45,50 10,70 7,40 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo
7355351 JG3341 116213 Gc Rdr	**IZUSHIO** **Tokyo Hikifune K.K.** Tokyo Japan	**194** 52 —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda (232) 8,64 2,604 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7637254 UJIM Of Esd Gc Pfd Rdr RT	**IZVESTIYA** U.S.S.R. Odessa U.S.S.R.	**9 622** 7 435 13 000	**100A1** Class Contemplated	**1978** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (867) 133,31(BB) 20,55 9,402 122,31 20,50 12,22 RAD 25,6 RFD 34,8 1 dk, 2nd dk in way of No. 2, 3 & 4 holds rf nil	**M RoRo Cargo/General Cargo** Vehicles Stern door Quarter ramp 3 Ho ER 3 TwD ER G.20 520 B.16 042 C. 379/20' 4 Ha (stl) (6,7 × 7,3) (14,1 26,9 26,9 × 9,9) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 4 745kW (6 360bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel-23,0pd 16,5kn
8405836 YTXI RT	**IZVOR** **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**328** 159 411	 JR	**1951** Brodogradiliste "III Maj"—Rka (285) 41,86 7,52 3,220 38,28 7,47 3,51 1 dk	**M General Cargo** 2 Ha (each 9,0 × 4,7) 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 27,5kW 220V Fuel 13,0t (d.o.) 9kn
5166172 UVAH M-22397 Of Esd Gc Rdr RT	**IZYASLAV** U.S.S.R. -Georgian Shipping Co. Batumi U.S.S.R.	**7 653** 3 931 12 120	 RS	**1959** Admiralteiskiy Shpyd—Len 145,50 19,23 8,679 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.14 013 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 4SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 13kn
6805036 UPKQ M-19671	**IZYLMETYEV** U.S.S.R. -Kamchatka Shipping Co. Petropavlovsk-Kamchatskiy U.S.S.R.	**487** 106 157	 RS	**1954** ....Shanghai 44,46 9,48 3,201 4,42	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made68 Russki-Diesel Wks Len 10kn
7049897 WYT8 000 513008	**J BOY** ex Andrea Martin ex Mike & Harry **J Boy Inc.** Houma, La United States of America	**113** 77 —		**1968** ....Lockport *21,01* 6,71 3,48	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7729485 WYH4 108 589286 Esd Gc Pfd Rdr RT	**J. A. BELCHER, Sr.** **Belcher Towing Co.** Miami, Fl United States of America	**191** 130 —	 AB	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (108) ... ... 31,93 9,77 4,65 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 geared to sc. shafts E made76 reconditioned & fitted12/77 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 75kW a.c. 12kn

7434016 WYH6 443 571252 Df Esd Gc Pfd Rdr RT	**J. A. G.** **Belle Pass Towing Corp.** Houma, La United States of America	**156** 106 —	AB	**1976** Main Iron Works Inc.—Houma (304) 8,84 36,12 8,79 4,53 1 dk	**TM Tug**	2 Oil 2SA each 159 × 203 geared to sc. shafts Caterpillar Tractor Co.
7126889 351115 Esd Durban	**J. A. KRUGER** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**276** — 183	✠Classed LR until 4/73	**1972** Swafil—Luderitz, S.W.A. (N.1200) 34,68 9,40 4,052 32,69 8,86 3,94 1 dk rf 457	**TM Tug** Fire-fighting 2 Ha (stl) (1,3 × 1,3) (0,9 × 0,9)	2 Oil 4SA each 8Cy. 222 × 292 sr geare Lister Blackstone Mirrlees Mar. Gen 2 × 60kW 380V 50Hz a.c.
7507423 574368 Esd Gc Pfd Rdr RT	**J. A. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (14) 4,338 31,09 9,77 4,91 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors-Nohab Gen 2 × 75kW a.c. Fuel 371,0t (d.o.)
5139179 WQ6601 235570 Df Esd Gc RTh/v	**J. A. W. IGLEHART** ex H. R. Schemm-65 ex Amoco-60 ex Pan Amoco-55 **National Gypsum Co. (Huron Portland Cement Division)** Wilmington, De United States of America	**9 460** 6 028 15 764	AB ✠Classed LR until 1/49	**1936**-10 Sun S.B. & D.D. Co.—Chester, Pennsylvania (155) 152,89 20,83 8,214 147,99 20,73 11,28 P 32,0 B 10,4 F 15,0 1 dk R rf 229 conv Tanker 65	**S Bulk Carrier** Cement Self-unloader 9 Ho 19,8 7,6 5,1 8,8 5,7 8,8 7,6 5,4 20,7 ER 13 Ha (stl) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) De Laval Steam Turbine Co. Gen 1 × 150kW 2 × 100kW 125V Fuel 1 331,0t (o.f.)-37,5pd
5382439 VOJV 311771 Gc Rdr RT	**J. A. Z. DESGAGNES** ex Vision Consol-74 ex Lievre Consol-62 **Rail & Water Terminal (Quebec) Inc.** Montreal Canada	**799** 451 1 016	✠Classed LR until 26/9/75	**1960**-4 Zaanlandsche Schps. Maats. —Zaandam (483) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gear 895kW (1 200bhp) Lister Blackstone Mar. Ltd. Fuel 65,0t
5166378 WA4454 200666 Df Gc Rdr	**J. B. FORD** ex E. C. Collins-59 ex Edwin F. Holmes **National Gypsum Co. (Huron Portland Cement Division)** Wilmington, De United States of America	**4 368** 3 199 7 112	AB	**1904** American S.B. Co.—Lorain (329) 134,12 15,30 6,166 130,36 15,24 8,56 F 14,4 1 dk R rf 76 conv Bulk Carrier 59	**S Bulk Carrier** Cement Self-unloader 5 Ho ER	T 3Cy. 565 889 & 1473 × 1016 1 119kW (1 500ihp) American S.B. Co. Gen 2 × 30kW a.c. Fuel 152,5t (o.f.)
6710944 VGVJ 326086 Esd Pfd Rdr RTm/h	**J. B. NICKERSON** **H. B. Nickerson & Sons Ltd.** Halifax Canada	**652** 264 229		**1967** Halifax Shipyards Ltd.—Hfx—Halifax, N.S. (46) 47,48 9,78 3,963 40,54 9,76 6,71 2 dks rf 787 BK 178	**M Fishing** Stern Trawler 1 Ho 16,3 2 Ha (stl) (2,7 2,2 × 1,2)	Oil 2SA 6Cy. 340 × 570 1 138kW (1 525bhp) Nydqvist & Holm A/B Gen 2 × 70kW 230V 60Hz a.c. Controllable pitch propeller Fuel 107,5t (d.o.)
5351466 WE2518 262886 Rdr RT	**J. BARTON GREER** ex Tamaqua-70 **Dauphin Island Co.** Philadelphia, Pa United States of America	**245** 166 —	AB	**1951** R.T.C. S.B. Corp.—Camden (207) 33,56 7,83 3,617 31,75 7,78 3,97 1 dk BK 114	**M Tug**	Oil 2SA 10Cy. 216 × 254 E made44 fitted51 Fairbanks, Morse & Co. Fuel 114,0t
7128693 WYZ7 636 536161	**J. BRADLEY O'HARA** **F. J. O'Hara & Sons Inc.** Boston, Ma United States of America	**199** 137 —		**1971** ....Oyster Bay, NY *32,34* 7,93 4,17	**TM Fishing**	Oil 839kW (1 125bhp) .... Fuel (d.o.)
5166392 WA6272 243772 Df Gc Rdr RT	**J. BURTON AYERS** **Oglebay Norton Co.** Baltimore, Md United States of America	**8 758** 6 472 15 850	AB	**1943** American S.B. Co.—Lorain (828) *184,35* 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 16 Ha (stl) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 1 865kW (2 500ihp) American S.B. Co. Gen 3 × 600kW 2 × 75kW Fuel 331,0t (o.f.)
7515274 3EDT 7207-PEXT Df Esd Gc Rdr RT	**J. C. ARROW** **J. C. Bulk Carriers S.A.** Panama Panama	**16 169** 10 998 27 000	AB	**1976** Tsuneishi Zosen—Numakuma (331) 177,04(BB) 10,592 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen
5166433	**J. D. MARTINOLICH** **Carl R. Martinolich** Mexico	**104** 70 —		**1939** Martinolich SB. Corp.—Tac *22,47* 6,43	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise Eng. Co.
5166445 ZSVL 172578 RTm/v	**J. D. WHITE** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**642** — —	✠Classed LR until 1/51	**1950**-1 Charles Hill & Sons Ltd.—Bristol (353) 49,08 10,14 4,306 10,09 B 14,7 R rf 305	**TS Tug** 1 Ho 4,6 1 Ha (1,6 × 2,4) 1W	T 6Cy. (2) 432 (2) 711 & (2) 1168 × Plenty & Son Ltd. Fuel 219,5t (c)
6717851 CGBT 328080 Df Esd Gc Pfd Rdr RTh/v	**J. E. BERNIER** **Government of Canada (Minister of Transport)** Ottawa Canada	**2 457** 705 1 082	✠LR class withdrawn-Owners' request 23/6/78	**1967**-11 Davie SB. Ltd.—Lauzon (659) 70,49 15,09 5,214 64,80 14,94 6,71 P 33,0 F 8,9 1 dk RW rf 305	**TD-E Icebreaker** 2 Ho 6,7 9,7 B.984 In.120 2 Ha (stl) (3,6 6,1 × 4,2) Der 4(30) 1(20)	4 Oil 2SA each 8Cy. 206 × 508 total 4 178kW (5 600bhp) driving 4 gen. 865kW 833V d.c. connected to 2 motors each of 1 585kW (2 125shp) & 2 sc. shafts Canadian Locomotive Co. Ltd. Kingston Gen 3 × 212kW 460V 60Hz a.c. Fuel 450,0t (d.o.)

166718 231084 dr RT	**J. E. COPPEDGE** ex J. J. Bernet-64 ex Richmond-48 **Florida Towing Corp.** Jacksonville, Fl United States of America	**266** 132 —		**1931** Pusey & Jones Corp.—Wilmington, De (1051) 33.23 8.67 31.40 8.54 4.42 2 dks R BK 152	**S Tug**	C 2Cy. 508 & 1118 × 762 Pusey & Jones Corp. Wmg
66471 92838	**J. E. D.** **J.E.D. Transport Inc.** Quebec Canada	**147** 108 —		**1951** Amance Dufour—La Malbie, P.Q. *22.86* 8.18 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 6Cy. 110 × 125 General Motors Corp. Det
166495 TWN 196016 dr RTm	**J. E. EAGLESHAM** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Ven (163) 27,41 6,68 3,042 25,00 6,10 3,20 R rf 254 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Ven Fuel 20,5t (c)
601002 ZRC 2519 Df Esd Gc Pfd dr RT	**J. E. GOSLINE** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**36 979** 28 434 67 567	AB	**1966** Hitachi Zosen—Inn (4013) 239,02 31,91 13,532 230,00 31,83 17,56 P 19,2 F 32,4 1 dk RW rf 76	**S Tanker** 17 Ta ER L.74 983	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima-Harima Hvy Ind. Tok Fuel (o.f.)
601109 YXD 322998 Df Esd Gc Rdr	**J. E. JONSSON** ex Calgary Catalina-71 ex Golden Scarab-69 **Geophoto Services Ltd.** Halifax Canada	**975** 503 —	BV	**1964** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (92) 51,97 11,10 5,436 46,49 10,83 5,85 2 dks conv Side-fishing Fishing 69	**M Research** Oceanographic	Oil 2SA 10Cy. 206 × 254 1 238kW (1 660bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Fuel 354,5t (d.o.) 14kn
519376 326023 Esd Gc Pfd Rdr RTm	**J. E. KENNEY** **Atlantic Salvage Ltd.** Halifax Canada	**371** 130 227		**1965** Halifax Shipyards Ltd.—Hfx—Halifax, N.S. (36) 41,61 8,11 36,12 8,08 3,97 2 dks rf 914 BK 127	**M Fishing** Stern Trawler 1 Ho 13,1 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 16Cy. 219 × 379 895kW (1 200bhp) Appingedammer Brons Apg Gen 2 × 44kW 220V 60Hz a.c. Fuel (d.o.)
7202102 WA6308 136983	**J. EARLE MORRIS** ex E. J. Tull **Quinn Menhaden Fisheries of Texas** Jacksonville, Fl United States of America	**118** 53 —		**1902** ....Pocomoke City, Md *34,14* 5,49 2,47	**Wood M Fishing**	Oil 149kW (200bhp) Atlas Imperial Eng. Co. Fuel (d.o.)
405437 5MMT 1730 Df Esd Gc Pfd Rdr RTh	**J. ED. WARREN** **Grand Bassa Tankers Inc.** Monrovia Liberia	**51 489** 37 389 105 195	AB	**1963** Sorviksvarvet A/B—Udv (205) 287,94 35,41 15,603 274,99 35,36 19,77 B 11,3 1 dk RW rf 152 len & deepened 72	**S Tanker** 19 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 8 022,5t (o.f.)-106,5pd 16kn
5166536 HFGO 14132	**J. ELISEO CARTAYA** **Republica de Cuba** Habana Cuba	**263** 23 —		**1930** A/S Aalborg Msk. & Skibs.—Aalborg (40) *31,46* 7,80 31,32 4,88 R BK 152	**M Tug**	Oil 4SA 6Cy. 400 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5075373 370497 Df Esd Gc Rdr RTh	**J. F. CHARLOTTE** ex Answer ex Atlantean I ex Clara Clausen-70 **Louisville General Enterprises** Montreal Canada	**3 375** 1 784 —	✠Classed LR until 11/68	**1963**-4 Ladjedelnica Piran—Piran 100,11 15,04 3,271 92,51 14,80 6,71 2 dks rf nil DK fwd conv Livestock Carrier 70	**TM Research/Salvage Ship** Mchy.aft	2 Oil 2SA each 8Cy. 290 × 420 2 238kW (3 000bhp) Masch. Kiel A.G. Kiel Gen 3 × 204kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7207126 ZUBQ 351520 Df Esd Gc Rdr RT	**J. F. CRAIG** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**839** 304 —	(BV)	**1972** J. C. Slob Schps.—Sliedrecht (274) 53,17 11,92 4,369 50,35 11,59 4,88 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 16Cy. 230 × 254 General Motors Corp. Det
5166562 WB5608 203906 Df Gc Rdr RT	**J. F. SCHOELLKOPF JR.** ex Hugh Kennedy **Erie Sand S.S. Co.** Boland & Cornelius Erie, Pa United States of America	**7 301** 6 099 10 618	AB	**1907** American S.B. Co.—Lorain (249) *161,92* 17,12 6,503 164,55 17,07 9,45 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER 27 Ha (stl) (each 2,7 × 11,2) ER	U 4Cy. 711 × 762 2 611kW (3 500ihp) NE 50 Unaflow Skinner Eng. Co. Erie Fuel 432,0t (c) 14kn
7202114 WQ4460 292640	**J. FRANK JETT** ex E-42-1837 ex FS 351 **Zapata Haynie Corp.** Reedville, Va United States of America	**550** 374 —		**1944** ....Yonkers, NY *50,69* 9,76 3,56	**TM Fishing**	Oil geareded to sc. shafts 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)
5166574 DCZK Df Esd Gc Pfd Rdr RTv	**J. G. FICHTE** ex Claude Bernard-62 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **11 045** 4 123 9 331	DSRK	**1950** At. & Ch. de la Loire—St. Nazaire 163,56 19,64 8,459 152,99 19,59 12,50 B 90,3 F 11,0 3 dks RW rf 102	**TM Training Ship** Ref 5 Ho 17,8 20,1 21,7 18,5 18,5 B.8 154 In.2 947 5 Ha (6,1 × 5,0) (8,8 × 5,9) (7,2 × 5,0) (5,2 × 4,9) (5,6 × 5,0) 12W Der 2(8) 10(5)	2 Oil 2SA each 8Cy. 720 × 1250 8 355kW (11 200bhp) Sulzer Cie. de Const. Mec. St. Denis Gen 4 × 240kW 225V d.c. Fuel 1 711,0t (hvf) 16kn
5166586 4217 Df Esd	**J. G. MacRALLON** **McCormick Shipping Corp.** Panama Panama	*457* *355* 711	Classed LR until 1/64	**1943** Levingston S.B. Co.—Orange (262) 49,54 8,28 3,302 47,25 8,23 3,89 P 13,2 Trunk 27,5 RFD 8,9 1 dk	**M General Cargo** Mchy.aft G.850 B.821	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 85,5t

7329170 350699 Esd RT	**J. H. BOTHA** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**374** — —	✠Classed LR until 2/5/75	**1974**-2 James Brown & Hamer Ltd.—Drb (Y22) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Stamfo Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
7202126 WC6801 235089	**J. H. WHITEHURST** **Fish Meal Co.** Biloxi, Ms United States of America	**149** 37 —		**1936** ....Fernandina, Fl *30,48* 6,68 2,72	**Wood M Fishing**	Oil 261kW (350bhp) Fairbanks, Morse & Co. Fuel (d.o.)
5166691 WJ4946 275236 Esd Gc Pfd Rdr RTm	**J. HARRIS MASTERSON** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport S.B. Corp.—Pt. Arthur (507) 31,86 7,90 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 222 × 267 E made— fitted67 General Motors Corp. Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)
7363865 EGHR Df Esd Gc Pfd Rdr RTm/h/v	**J. J. SISTER** **Compania Trasmediterranea S.A.** Las Palmas Spain	**9 120** 4 192 2 618	**✠100A1** TwDf — vegetable oil **✠LMC** EL Bt 2"U3	**1975**-9 Union Naval de Levante—Valencia (127) 140,82(BB) 22,51 6,420 125,02 22,03 13,21 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk 11 to 2nd dk WB1008T incl. DTsf263T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 747bth 333dk P Stern & side doors	4 Vee Oil 4SA each 12Cy. 400 × 540 geared to 2 sc. shafts 19 993kW (26 800bhp) Empresa Nacl. "Bazan" 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 288,5t (hvf)
5166768 WES184 264738 Df Gc Rdr RT	**J. L. MAUTHE** **Pickands, Mather & Co.** Wilmington, De United States of America	**11 472** 8 421 20 219	AB	**1952** Great Lakes Eng. Works—River Rouge (298) *191,85* 21,44 7,963 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. Corp. Fuel 558,0t (o.f.)
5166782 540	**J. L. RUNEBERG** ex Helsingfors Skargard-37 **Vuoristo-yhtiot O/Y Ravintola Kaivotruone** Porvoo/Borga Finland	**138** 66 203		**1912** A/B Sandvikens Skepps.—Hfs 28,81 6,66 2,501 ... 1 dk R	**M General Cargo** —P	Oil 373kW (500bhp) NE — ....
5166809 5MGC 1554 Df Esd Gc Rdr RT	**J. LOUIS** **Reyship Canada Ltd.** Monrovia Liberia	**20 252** 13 173 36 312	AB	**1961** Nat. Bulk Carriers Inc.—Kure (84) 204,07 27,56 11,316 193,55 27,44 15,55 P 37,8 F 25,0 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 5 Ho ER 11 Ha (each 5,4 × 13,7) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Fuel (o.f.)
7822677 LFZT 19172	**J. M. BERNTSEN** **Jan M.K. Michalsen** Tromso Norway	**114** 33 —	NV (Class cont.)	**1978** Liaseth M.V. A/S— (8) 24,44 3,515 20,55 6,76 5,57 1 dk & S dk	**M Fishing** OSD Ice strengthened 1 Ho ER 1 Ha (2,0 × 1,6) ER	Oil 2SA 5Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederiksha
6718312 509692 Df Esd Gc Rdr RT	**J. M. MARTINAC** **J. M. Martinac Fishing Co. Inc.** San Diego, Ca United States of America	**763** 380 —		**1967** J. M. Martinac S.B. Corp.—Tac (172) 46,79 10,67 10,37	**M Fishing** Side-fishing	Oil 2SA 12Cy. 1 790kW (2 400bhp) General Motors Corp. La Gra
5166811 LDKY Df	**J. M. SENIOR** ex Kos 6-62 **Bjarne Markussen** Harstad Norway	**297** 128 —	*Classed BC until 11/57	**1929**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (866) 42,58 7,35 40,16 7,32 4,12 1 dk R BK 191 len 71 conv Whaler 58	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 62 Wichmann Mtrf. Fuel (d.o.)
7610830 Df Esd Rdr RT	**J. MIR** **Sociedad Anonima de Remolcadores** Barcelona Spain	**109** — 60	BV (Class cont.)	**1978** Union Naval de Levante, Talleres Nuevo Vulcano—Barcelona (59) 2,401 26,37 7,51 3,13 1 dk	**M Tug** Fire-fighting	2 Oil 4SA each 12Cy. 150 × 150 Baudo International Diesel S.A. Zum
5166847 314361 Df Esd Gc Rdr RTm/v	**J. N. McWATTERS** **Misener Transportation Ltd.** R. Scott Misener Port Colborne Canada	**17 591** 13 692 27 085	**✠100A1** Lake SS 10/70 Great Lakes & River St. Lawrence service **✠LMC** EL ot 2⅜"SQ	**1961**-6 Canadian Vickers Ltd.—Montreal, P.Q. (276) 222,51 23,02 8,154 215,65 22,86 11,92 P 32,0 F 19,2 1 dk rf 76 3BH WB12163t	**S Bulk Carrier** 6 Ho 31,7 29,2 29,2 21,9 29,2 31,0 ER G.33 187 20 Ha (alu) (each 3,5 × 17,6) 1 Ha (alu) (4,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. 2 WTB 3,59N/mm^2 (520lbf/in^2) Spt 415,6°C 3,36N/mm^2 (487lbf/in^2) hs1101,8 db 2,07N/mm^2 (300lbf/in^2) Gen 2 × 500kW 575V 60Hz a.c. Fuel 833,0t (o.f.)
6415934 WQ4469 294919 Gc Pfd Rdr RT	**J. P. McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**196** 133 457	AB	**1964** Dravo Corporation—Pbg (4562) 33,53 9,20 4,620 31,86 9,15 5,03 BK 152	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Gra Fuel 261,0t
5166861 WA6616 207250 Df Gc Rdr RT	**J. P. MORGAN, Jr.** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 694** 6 076 12 406	AB	**1909** American S.B. Co.—Lorain (373) 183,22 17,73 6,458 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 33 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 991 & 1651 × 1067 1 402kW (1 880ihp) American S.B. Co. Fuel 266,0t (c)

5061853 VGJT 195187 Esd Pfd Rdr RTv	**J. P. P. No. 600** ex Cape Sambro-74 **The J. P. Porter Co. Ltd.** W. L. de Wolfe Halifax Canada	**379** 242 —	✠Classed LR until 7/60	**1952**-7 Cochrane & Sons Ltd.—Selby 37,19 8,13 4,007 8,08 4,42 P 17,4 RQD 22,9 B 7,4 F 8,3 RW BK 191 conv Side-Trawler Fishing 74	**TM Dredger/Sand Carrier** Mchy.aft 3 Ho	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse geared to sc. shaft 507kW (680bhp) NE 74 General Motors Corp., Detroit Diesel Allison Div. Det Gen 1 × 10kW 110V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 27,5t (d.o.) 8kn
5060990 VOTT 194427 Df Esd Pfd Rdr RTv	**J. P. P. No. 601** ex Cape Brier-74 **The J. P. Porter Co. Ltd.** W. L. de Wolfe Halifax Canada	**384** 242 —	✠Classed LR until 7/60	**1951**-11 Cochrane & Sons Ltd.—Selby 37,19 8,13 4,007 8,08 4,42 P 17,4 RQD 22,9 B 7,4 F 8,3 RW BK 191 conv Side-Trawler Fishing 74	**TM Dredger/Sand Carrier** Mchy.aft 3 Ho	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse geared to sc. shaft 507kW (680bhp) NE 74 General Motors Corp., Detroit Diesel Allison Div. Det Gen 1 × 10kW 110V 60Hz a.c. 2 Directional propellers Thw. thrust propeller fwd Fuel 27,5t (d.o.) 8kn
5166885 196732 Rdr RTv	**J. P. WEBB** **Melbourne Harbor Trust Commissioners** Melbourne Australia	**967** 300 1 204	✠Classed LR until 2/57	**1954**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (408) 63,10 11,00 4,534 59,44 10,98 5,19 F 8,0 1 dk R	**S Hopper Barge** Bottom doors 1 Ho 20,1 ER	T 3Cy. 406 660 & 1067 × 686 686kW (920ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 10kW 110V d.c. Fuel (o.f.)
7120483 5MBP 3963 Df Esd Gc Pfd Rdr RTv	**J. PAUL GETTY** **Hemisphere Transportation Corp.** Monrovia Liberia	**101 438** 83 388 227 355	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Nag (1681) 319,74(BB) 52,46 19,057 304,02 52,41 24,59 1 dk rf 102	**S Tanker** 12 Ta ER L.148 384 HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 850kW 440V 60Hz a.c. Fuel 6 685,5t (o.f.)-148,5pd 15,25kn
7111028 ELZK 3955 Df Esd Gc Pfd Rdr RT	**J. R. GREY** **Union Bank, Trustee** Monrovia Liberia	**118 865** 100 838 268 275	AB	**1971** Mitsubishi Hvy Ind. Ltd.—Nag (1680) 337,50(BB) 53,65 20,495 320,00 53,60 26,40 1 dk rf 114	**S Tanker** 12 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 818,5t 15kn
5166926 351013 Df Esd Rdr RTm/v	**J. R. MORE** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**805** 78 —	✠Classed LR until 10/62	**1961**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (431) 53,73 11,31 4,954 50,30 10,67 5,49 B 18,6 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (stl) (1,7 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Rankin & Blackmore Ltd. Grk Fuel 411,5t (o.f.)
7813727 560966	**J. R. NELSON** **Long Island Oyster Farms** New York, NY United States of America	**276** 188 —		**1944** Dekom Shipbuilding Corp.—Brooklyn, NY *34,36* 7,93 2,95 1 dk	**M Fishing**	Oil 224kW (300bhp) U.S.A.
5166938 WA6624 202770 Df Gc Rdr RT	**J. R. SENSIBAR** ex Frank C. Ball **Oglebay Norton Co.** Wilmington, De United States of America	**8 028** 5 165 11 666	AB	**1906** Great Lakes Eng. Works—Ecorse (14) 186,54 17,12 6,439 182,45 17,07 9,48 1 dk R rf nil len 61	**M Bulk Carrier** Self-unloader 6 Ho ER 26 Ha (stl) (each 2,7 × 10,9) ER	Oil 4SA 12Cy. 343 × 419 2 387kW (3 200bhp) NE 60 Nordberg Mfg Co. Fuel 264,0t 11kn
5364293 DUMT 211428 Df Esd Gc Rdr RT	**J. R.-ONE** ex Dona Paz-74 ex Dona Hortencia-69 ex Tomokawa Maru-66 **Northern Lines Inc.** Manila Philippines	**3 157** 1 519 4 446	NK	**1949** Kawasaki Jukogyo—Tanakawa 98,61 14,08 6,376 93,00 14,00 7,45 P 5,8 B 32,4 F 7,7 1 dk RW	**M General Cargo** G.5 342 B.5 025 4 Ha (5,9 10,5 6,8 12,9 × 5,6) 10W Der 1(30) 2(10) 2(7) 4(5) 2(3)	Oil 2SA 6Cy. 470 × 700 1 865kW (2 500bhp) NE 60 Ito Tekkosho Shimizu Fuel 386,0t (hvf) 11,5kn
6806432 WX9951 510020 Df Esd Gc Pfd Rdr RT	**J. RAY McDERMOTT** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**293** 199 —	AB	**1967** McDermott Shpyd—Amelia, La (145) 42,68 5,007 40,42 10,37 5,57 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Oakland Gen 2 × 100kW Fuel 356,5t
5202524 WF3573 266684 RT	**J. S. ST. JOHN** ex Lake Edward-67 **Erie Sand & Gravel Co.** Erie, Pa United States of America	**598** 406 968	(AB)	**1945** Smith Shipyards Inc.—Pca (117) 53,04 9,81 4,042 50,55 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 conv Tanker 69	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Union Diesel Eng. Co. Oakland Fuel 26,5t 10kn
7002760 5LCU 3258 Df Esd Gc Rdr RTm/h/v	**J. T. HIGGINS** **Ocean Charters Corp.** Monrovia Liberia	**96 996** 84 678 215 411	AB	**1970** Kockums M/V A/B—Mmo (521) 316,09 48,87 19,019 304,78 48,77 24,52 F 26,9 1 dk rf nil	**S Tanker** 16 Ta ER L.259 420 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kockums M/V A/B Mmo Gen 1 × 1000kW 1 × 840kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-147,5pd 15,5kn
6810122 ZCVY 317169 Df Esd Gc Pfd Rdr RTm/h	**J. V. CLYNE** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**21 446** 11 911 28 900	**✠100A1** CS 4/78 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL lt $2\frac{7}{8}$"U2	**1968**-4 Mitsubishi Hvy Ind. Ltd.—Hma (192) 181,01 29,19 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 ,18,9 18,9 18,9 ER G.37 605 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (d.o.) 14,75kn

5360297 HOFU RT	**J. W. BATES** ex Sonda I-72 ex Drillship-70 ex Star I-70 ex Drillship-69 ex Thorshovdi-67 **Reading & Bates Offshore Drilling Co.** Panama Panama See Register of Offshore Units	**18 360** 13 062 —	NV	**1948** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn 194,77 23,58 10,618 183,04 23,55 17,45 2 dks, pt 3rd dk RW rf 152 conv Whale-oil Factory Ship 67	**TM Drilling Ship** Ice strengthened Mchy.aft Cr 2(25)	2 Oil 2SA each 6Cy. 620 × 1150 4 476kW (6 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 500kW 450V a.c. 9k
7128423 VCGJ 331086 Df Esd Gc Rdr RT	**J. W. McGIFFIN** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Collingwood Canada	**22 716** 16 598 33 402	✠**100A1** Lake SS 4/76 Great Lakes & River St. Lawrence service ✠**LMC** EL (pt) 2 1/16"U3	**1972**-4 Collingwood Shipyards —Collingwood, Ont (197) 222,51 22,94 9,018 219,62 22,86 14,18 Ba 8,0 F 4,6 1 dk RW rf nil NS 3BH WB17315t incl. Comb. btm & STs in holds 15838t	**M Bulk Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstic Crossley Premier Eng. Ltd. Mo Gen 3 × 848kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5167035 PEXX Df Esd Pfd Rdr RTm	**JAAP** **B.V. Verre Visserij Maats. (J.J. van der Toorn)** Scheveningen Netherlands	**270** 123 —		**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1442) 41,43 7,12 3,004 7,07 RW	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Ap Fuel 125,0t (d.o.) 11k
7407544 OIHE Df Esd Gc Rdr RT	**JAASALO** **Kemin Kaupunki** Kemi Finland	**291** 105 —	✠**100A1** tug Northern Baltic service Ice Class 1A Super ✠**LMC** EL H 7/8"U2	**1975**-11 A/B Asi-Verken—Amal (111) 32,82 9,99 5,119 28,81 9,50 5,21 RFD 12,2 F 6,1 1 dk rf nil BK 152 4BH WB15T	**M Tug/Icebreaker** Fire-fighting	2 Vee Oil 4SA each 8Cy. 250 × 300 Pol A/B Bofors-Nohab Th Gen 2 × 130kW 390V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 13k
5167059	**JABAQUARA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 N.V. Scheeps. "De Klop"- —Sliedrecht (Co122-583) 52,79 9,33 3,912 9,28 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nurnberg Au Fuel 22,5t 9k
7729502	**JABBAR** **International Tug Services Inc.** New York, NY United States of America	**196** — —	AB (Class cont.)	**1978** Main Iron Works Inc.—Houma (335) 38,41 5,182 36,12 10,98 5,80 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Fuel 23,5t 13k
7622297 9KFU KT1245 Df Esd Rdr RT	**JABERI** **Kuwait Oil Co. Ltd.** Kuwait Kuwait	**477** — 432	✠**100A1** tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas ✠**LMC** EL (I) G 15/16"U2	**1977**-3 Yokohama Zosen—Chiba (1368) 40,44 11,79 4,941 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 380 sr geared Fuji Seisakusho Tateyam Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers
7354383 Df Esd Gc Rdr RT	**JABHA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** — 244	✠**100A1** tug Iraq service not more than 15 miles offshore ✠**LMC** EL (D) B 3/4"U2	**1974**-7 Hikari Kogyo K.K.—Yokosuka (256) 27,97 6,91 2,750 25,51 6,71 3,31 RAD 1,6 1 dk rf 330 5BH WB38T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 400 reverse reduction geared Hanshin Nainenki Kogyo Ko Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c.
5167102 MEDZ 303202 Df Esd Pfd Rdr RT	**JACAMAR** **Forward Motor Trawlers Ltd.** Aberdeen United Kingdom	**237** 67 —	✠**100A1** SS 8/78 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (d) 1"	**1961**-6 P. K. Harris & Sons Ltd. —Appledore (505) *35,18* 7,73 3,201 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side-Trawler Fishing 75 5BH WB60t incl. DTsm34t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr reverse gear with 2 ahead speeds 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursl Fuel 40,5t 11k
7346893 LEWU 18948 Df Esd Gc Pfd Rdr RT	**JACARA** ex Heering Christel-77 **A/S Kosmos** Anders Jahre Sandefjord Norway	**29 821** 22 670 51 299	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (851) 218,85 30,56 12,097 206,43 30,51 17,02 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier/Vehicles Carrier** Str. heavy cargoes 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Gen 3 × 512kW 440V 60Hz a.c. Fuel 3 124,5t (hvf)-42,5pd 15,5
7526778 Df Esd Gc Pfd Rdr RT	**JACARANDA** **Empresa Moraes de Navegacao Costeira S.A.** Brazil	**5 900** — 9 770	NV (Class cont.)	**1978** A/S Ankerlokken Verft—Floro (109) 131,91 7,832 127,21 17,21 10,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 450 × 900 geared to sc. shaft 4 588kW (6 150bhp) Hitachi Zosen 14,5
6404014 350447 Df Esd Gc Rdr RT	**JACARANDA** ex Harvest Aurora ex Ulla-66 **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town South Africa	**199** 90 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vgo (1289) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Stern Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nurnberg A Fuel 53,0t (d.o.) 12
5285904 Esd Rdr RT	**JACIA** ex Cap Janet-74 ex Diana-74 ex Prospekta-69 ex Panam **Cie. Marseillaise de Reparations** Marseille France	**292** 133 —	(GL)	**1943** ....Cleveland, Oh *39,20* 7,45 2,299 3,64 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 165 × 178 746kW (1 000bhp) General Motors Corp.

7207449 GQHH 341758 Df Esd Gc Pfd Rdr Tm/h/v	**JACINTA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**599** 217 —	✠**100A1** SS 7/77 stern trawler ✠**LMC** **UMS** EL $1\frac{15}{16}$"U2	**1972**-6 Clelands SB. Co. Ltd.—Wallsend (322) 9,78 43,49 9,76 6,10 B 8,0 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref 1 Ho 14,1 In.481 2 Ha (stl) (each 2,0 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 417kW (1 900bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 193,5t (d.o.) 12,75kn
8416627 EIAA 1304 Df Esd Gc Rdr RT	**JACINTO VERDAGUER** **Pesqueras Costa de la Luz** Huelva Spain	**350** 160 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1271) 42,42 7,40 3,836 36,66 7,35 4,14 1 dk	**M Fishing** Side-Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 106,0t (d.o.) 12,75kn
7612591 GXEB 364572 Esd Gc Rdr RT	**JACK WHARTON** **J. Wharton (Shipping) Ltd.** F. T. Everard & Sons Ltd. Goole United Kingdom	T.Mk **1 597** 1 057 4 161	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2	**1977**-10 Richards (Shipbuilders) Ltd. —Lowestoft (532) 89,72 14,28 6,039 83,19 14,20 8,56 RFD 7,1 1 dk rf 203 SF 4BH WB1250t incl. Topside tanks in holds 448t	**M General Cargo** 2 Ho 30,6 29,4 ER G.5 917 B.5 556 2 Ha (stl) (each 24,9 × 10,1) ER Cr 1(20) 1(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 2 081kW (2 790bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 129kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 314,0t (d.o.) 12,5kn
5204728 TQDL Df Esd RTh	**JACK 1** ex Micky-72 ex Le Leonard-69 Launched as Celtic **Jacques Fahro** Diego Suarez Madagascar	**377** 181 483	BV	**1957** Schpsw. "De Dollard"—Landsmeer (812) 49,36 7,85 3,048 43,49 7,80 3,10 1 dk R	**M General Cargo** 1 Ho 27,9 ER 1 Ha (23,0comb. × 4,4) ER	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Masch. Kiel A.G. Kiel Fuel 35,5t (d.o.) 10,5kn
6602616 Esd	**JACKIE** **Yam Pacifico S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 5/74	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (305) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Det
7223948 WYZ4 271 531998	**JACKIE LYN** ex Pat & Kathy-77 **J.L.K. Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7123394 OYZD Df Esd Gc Pfd Rdr RTh/v	**JACKIE SILVANA** ex Thea Danielsen-78 **Preben Mohr P/R** Svendborg Denmark	**1 592** 997 2 816	BV	**1972** N.V. Bodewes Schps.—Martenshoek (511) 87,46 11,94 5,360 79,18 11,89 6,51 P 19,9 F 18,6 1 dk	**M General Cargo** 1 Ho 54,2 ER G.3 475 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 105kW 1 × 42kW 380V 50Hz a.c. Fuel 154,5t (d.o.)-6,0pd 12,5kn
7202140 507523	**JACKPOT** **E. L. Hamilton, Jr.** Corpus Christi, Tx United States of America	**119** 81 —		**1967** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
6826884 KWAH 245186 Df Esd Gc Rdr RT	**JACKSONVILLE** ex Mission Solano-68 **Madison Transportation Co. Inc.** Wilmington, De United States of America	**11 601** 7 412 —	AB	**1944** Marinship Corp.—Sausalito (34) 159,57 20,78 9,557 153,32 20,73 13,80 P 33,0 F 16,2 2 dks RW rf 229 conv Tanker 68	**T-E Container Ship** Fixed-guides 4 Ho ER C.Ho 226/35′ C.Dk 106/35′ 16 Ha (stl) ER	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Gen 2 × 400kW 240V d.c. Fuel 1 873,5t 16kn
5167205 Df	**JACO** **J. L. Sanchez Pernia** Venezuela	**1 344** 719 2 032	✠Classed LR until 2/52	**1945** Cleveland Dockyard—Mdb 67,06 11,61 11,56 1 dk conv 48	**TM Livestock Carrier** Mchy.aft G.1 982 B.1 784	4 Oil sr geared to sc shaft (i) 2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col (ii)2 Oil 2SA each 8Cy. 165 × 180 E made44 fitted50 General Motors Corp. Clv
5172810 PEYW Df Esd Pfd Rdr RTm	**JACOB** ex Johanna Lydia-68 **C. Krijgsman** Katwijk aan Zee Netherlands	**263** 99 —		**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (168) 36,99 7,29 3,798 32,49 7,21 3,81 1 dk	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 190 × 350 537kW (720bhp) N.V. Mch. Bolnes Krimpen Gen 1 × 60kW 220V d.c.
7113595 PEYU 7 Esd Pfd Rdr RT	**JACOB** ex Jozina-74 **J. Tanis** Goedereede Netherlands	**138** — —		**1971** Coop. ver. Schpsw. "Vooruit"- —Zaandam (337) 26,27 23,30 7,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 671kW (900bhp) Stork-Werkspoor Zwolle 10kn
7233199 PEYH Esd Pfd Rdr RT	**JACOB** **Gebr. Snoek** Urk Netherlands	**123** 45 —		**1968** Schpsw. Ton Bodewes N.V. —Franeker 30,31 28,76 6,62 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork-Werkspoor Diesel B.V. Zwolle
7528506 DNJB Df Esd Gc Rdr RT	**JACOB BECKER** **Partenreederei m.s. 'Jacob Becker'** Bernd Becker Hamburg Federal Republic of Germany	**999** 682 2 560	GL	**1976** J. J. Sietas Schiffsw.—Ham (787) 81,36 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 53,8 ER G.4 730 B.4 415 1 Ha (50,4 × 10,2) ER	Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) B&W Alpha-Diesel A/S Frederikshavn 14kn

6605979 OXXW Df Esd Pfd Rdr RTm	**JACOB HEILMANN** **Niels I. J. K. Heilmann P/R** Sukkertoppen Greenland (Danish)	**104** 37 87		**1965** A/S Frederikssund Skibsvaerft —Frederikssund 25,76 6,25 3,150 22,00 5,95 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Gen 1 × 25kW 220V d.c. Fuel 9,5t (d.o.)	 Frederikshav 9,5kn
7622687 PEYL 167 Esd Rdr RT	**JACOB KORF** **K. Kramer** Urk Netherlands	**218** 78 —		**1974** Schps. Barkmeijer Stroobos B.V. —Stroobos (199) 34,04 32,31 7,84 3,76 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons	 Ap
5167279 ZSVI 350470 Df Esd Pfd Rdr RTm	**JACOB PRONK** **N.V. Visserijmaats. J. de Jong** **(Eiendoms) BpK.** A. Van der Toorn Walvis Bay South Africa	**274** 123 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1436) 40,26 7,60 40,24 7,55 3,81 RW	**M Fishing** Side-Trawler	Oil -SA 8Cy. 320 × 450 653kW (875bhp) Klockner-Humboldt-Deutz Gen 2 × 21kW 110V d.c. Fuel (d.o.)	 Ki
7117694 DIJR Df Esd Rdr RTm/h/v	**JACOB RUSS** **Partenreederei m.s. 'Jacob Russ'** Ernst Russ Hamburg Federal Republic of Germany	**74 513** 53 879 139 852	 GL	**1971** A.G. "Weser"—Bmn (1381) 282,23 42,58 16,415 270,01 42,50 22,31 1 dk	**M Bulk Carrier** 9 Ho each 22,4 ER G.144 319 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER Der 2(7)	Oil 2SA 7Cy. 980 × 2000 19 844kW (26 600bhp) Frd. Krupp G.m.b.H. Ind. & Masch. Gen 3 × 725kW 380V 50Hz a.c. Fuel 585,0t (d.o.) 5 678,5t (hvf)	 B&W Essen 15,75kn
6820672 PEYC Esd Pfd Rdr RT	**JACOB SAN PIETER** ex Jurrie Sjoerd-74 **J. Brands** Urk Netherlands	**104** 35 —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (415) 27,08 6,51 23,07 6,38 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 373kW (500bhp) Kon. Mach. Gebr. Stork & Co. N.V.	 Zwolle
6509242 PEZH Df Esd Pfd RT	**JACOB SENIOR** **Firma Gebr. van Rijn** Katwijk aan Zee Netherlands	**123** 45 —		**1964** Coop. ver. Schpsw. "Vooruit"- —Zaandam (301) 28,20 6,35	**M Fishing** Side-fishing	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) NE 72 Lister Blackstone Mirrlees Mar.	 Dursle
7222918 PEYS Df Esd Gc Pfd Rdr RT	**JACOB VAN DER ZWAN** **Jaczon Rederij & Haringhandel** **B.V.** Scheveningen Netherlands	**450** 221 —		**1972** Schps. Boot-Leiden N.V.—Leiden (1474) 54,16 48,44 9,20 4,02 2 dks	**M Fishing** CSD Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie"	 Ab 14,75kn
5415963 PEYR 13093 Df Esd Gc Rdr RT	**JACOB VAN HEEMSKERCK** **Wijsmuller-Jacob van** **Heemskerck B.V.** Bureau Wijsmuller B.V. Ijmuiden Netherlands	**623** 88 —	**✠100A1** SS 3/78 tug **✠LMC** EL (j) $1\frac{7}{16}$"	**1964**-3 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht (291) 52,66 10,32 4,693 47,73 10,01 5,01 B & F 28,4 rf 686 5BH WB197t incl. DTf170t	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr gearing to sc. shaft N.V. Werkspoor Controllable pitch propeller	 Am
7394137 PEYX 268 Df Esd Gc Pfd Rdr RT	**JACOBA ALIJDA** **J. M. & R. Romkes** Urk Netherlands	**263** 100 —		**1974** Scheepswerf Metz—Urk (38) 36,25 7,80 34,17 7,71 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch.	 Ke
7641724 PEYF 157 Df Esd Rdr RT	**JACOBA MARIA** **L. de Boer** Urk Netherlands	**192** — —		**1970** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (129) 32,01 7,60 26,85 7,52 3,71	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 250 × 250 671kW (900bhp) Stork-Werkspoor Diesel B.V.	 Zwoll
6818710 PEYI C429 Df Esd Rdr RTm/h/v	**JACOBUS BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 275** 773 2 303	**✠100A1** SS 10/78 oil & chemical tanker SG up to 1.6 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2	**1968**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (358) 82,30 12,25 5,004 74,94 11,98 5,62 P 20,5 F 12,8 1 dk rf 102 13BH WB132t incl. DTf70t	**M Tanker** Oil Chemical 12 Ta ER L.28 157 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 118kW (1 499bhp) Motorenfabriek "De Industrie" 2 wtdb 0,98N/mm² (142lbf/in²) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 127,5t (d.o.)-5,0pd	 Al 12,5kn
6723836 PEYT Esd Rdr RTm/h/v	**JACOMINA** **Bergings- en Transport Bedrijf** **van den Akker N.V.** Vlissingen Netherlands	**175** 61 —	 BV	**1967** D. & J. Boot Schpsw. "De Industrie"- —Alp (1334) 35,69 7,85 2,598 32,69 7,75 3,00 1 dk len 71	**M Salvage Ship** 1 Ha (2,4 × 2,6) ER 4W Der 1(26)	Oil 2SA 5Cy. 220 × 380 242kW (325bhp) Appingedammer Brons Gen 1 × 12,5kW 380V 50Hz a.c. Fuel 4,5t (d.o.)	 Ap 9kn
7508647 PEYE 17	**JACOMINA BLAZINA** **Firma Muelmeester** Arnemuiden Netherlands	**270** — —		**1975** Boot—Lemmer B.V.—Lemmer (1350) 36,00 8,01 7,98 4,35 1 dk	**M Fishing** Side-Trawler	Oil 1 492kW (2 000bhp) Atlas-Mak Masch.	 Ki 14k
7505061 PEZA 43 Esd Rdr RT	**JACOMINA MARIA** **Kegge en Bijl** Tholen Netherlands	**207** 74 —		**1975** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (242) 33,48 33,02 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 044kW (1 400bhp) Stork-Werkspoor Diesel B.V.	 Am

6815998 CJA 130 Df Esd Rdr RTh	**JACOPO TINTORETTO** **Linee Marittime dell'Adriatico S.p.A.** Bari — Italy	**2 712** 1 490 719	RI	**1966** Cant. Nav. Apuania—Carrara (82) 99,98 15,02 4,344 87,81 14,97 9,78 RQD 70,1 2 dks & S dk rf 305	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 200bth 800dk P Bow door, stern door/ramp & side doors	2 Oil 2SA each 5Cy. 600 × 800 5 595kW (7 500bhp) S.A. Fiat S.G.M. — Turino Gen 1 × 320kW 3 × 288kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 154,5t (hvf) — 18kn
6621181 HO-8630 Rdr RT	**JACQUELINE** ex San Martin-74 **Maritimas Eslait & Compania** Panama — Panama	**703** 373 —	(AB)	**1943** Brunswick Mar. Cons. Co. —Brunswick, Ga *52,67* 9,76 4,087 50,65 4,58 P 15,0 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. — Oakland Gen 2 × 40kW 10kn
7731206 583025	**JACQUELINE & MARIA** **Boat J. & M. Inc.** New Bedford, Ma — United States of America	**169** 115 —		**1977** ....Theodore, Alabama *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 407kW (545bhp) U.S.A. Fuel (d.o.)
7114094 WY8794 524656	**JACQUELINE A** **West Indies Tuna Inc.** San Juan, P.R. — Puerto Rico (U.S.A.)	**771** 393 864		**1970** ....San Diego, Ca 51,82 11,00 4,47	**M Fishing**	Oil 2 089kW (2 800bhp) General Motors Corp. Fuel (d.o.) — 16kn
6501587 PEXY Df Esd Rdr RTm/h/v	**JACQUELINE BROERE** **Gebr. Broere B.V.** Dordrecht — Netherlands	**639** 370 1 260	✠**100A1** SS 6/74 oil tanker ✠**LMC** EL (J) 1⅛"SQ	**1965**-2 A. Vuijk & Zonen—Capelle (788) 70,74 9,66 3,950 64,55 9,40 4,27 P 19,6 F 11,9 1 dk rf 76 len 70 13BH WB195t	**M Tanker** 12 Ta ER L.2 333 HeCls. C	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz — Kln db 1,08N/mm² (156lbf/in²) Gen 2 × 24kW 1 × 7,5kW 220V 50Hz a.c. Fuel 74,0t-3,0pd — 11kn
5142798 ELWI 6021 Df Esd Gc Pfd Rdr RTm/v	**JACQUES** ex Hardwicke Grange-77 **Montezillion Navigation Corp.** Monrovia — Liberia	T.Mk **6 987** 3 512 7 600 **8 948** 4 776 10 750	✠**100A1** CS 10/74 ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ DELETE CLASS	**1961**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (744) 149,05 20,02 7,500/8,846 140,52 19,97 10,77 B & F 123,2 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 94 8BH WB825t	**S General Cargo** Ref 12P 6 Ho 15,0 16,9 19,5 19,5 18,0 17,3 In.13 158 6 Ha (stl) (5,6 7,2 7,2 7,2 7,2 5,6 × 5,1) 20W Der 4(12,5) 16(4)	2 S Turb dr geared to sc. shaft 6 229kW (8 350shp) Hawthorn, Leslie (Engineers) Ltd. — Newcastle 2 WTB 4,18N/mm² (605lbf/in²) Spt 426,7°C 3,56N/mm² (515lbf/in²) hs897,8 db 0,69N/mm² (100lbf/in²) sg 0,87N/mm² (125lbf/in²) Gen 4 × 500kW 220V d.c. Fuel 2 090,0t (o.f.) — 16kn
7360277 FZUI Df Esd Gc Pfd Rdr RT	**JACQUES CARTIER** **Cie. Generale de Grande Peche** Concarneau — France	**851** 376 —	BV	**1975** S.I.C.C.Na.—St. Malo (143) 62,69 11,49 5,582 56,75 11,46 7,80 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 2 723kW (3 650bhp) General Motors Corp. Electro-Motive Div. — La Grange Fuel 282,5t (d.o.) — 15,5kn
5167437 FNLQ Df Esd Rdr RT	**JACQUES CARTIER** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire — France	**329** 20 —	BV	**1962** At. & Forg. de l'Ouest—St.N (Ra3) 38,51 9,61 4,801 (aft) 34,50 9,10 5,26	**M Tug** 1 Ha (1,4 × 1,7) Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 Klockner-Humboldt-Deutz — Kln Gen 2 × 48kW 110/125V d.c. Fuel 117,5t (d.o.) — 13,25kn
6930178 FWIG 4096 Df Esd Gc Pfd Rdr RTh/v	**JACQUES COEUR** **Cie. Generale de Grande Peche** Chevannes-Merceron-Ballery S.A. Concarneau — France	**579** 292 676	BV	**1969** At. & Ch. de la Manche—Dieppe (1211) 47,00 10,98 4,827 41,00 10,62 5,11 2 dks	**M Fishing** Side-fishing Ref In.500 L.510 Der 1(10) 2(5) 2(1)	Vee Oil 12Cy. 240 × 220/280 1 306kW (1 750bhp) Soc. Alsacienne de Const. Mec. — Mulhouse Gen 2 × 206kW 380V 50Hz a.c. Fuel (d.o.) — 13kn
5213080 VONG 311772 Gc Rdr RT	**JACQUES DESGAGNES** ex Loutre Consol-78 **Transport Desgagnes Inc.** Montreal — Canada	**799** 451 1 016	✠**100A1** SS 5/77 North American coasting service including Hudson Bay ✠**LMC** EL (m) 1⅜"	**1960**-4 Zaanlandsche Schps. Maats. —Zaandam (484) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil 3BH WB690t	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gear 895kW (1 200bhp) Lister Blackstone Mar. Ltd. — Dursley Fuel 65,0t — 10,5kn
7391408 UVMA M-33922 Df Esd Gc Pfd Rdr RT	**JACQUES DUCLOS** **U.S.S.R. -Latvian Shipping Co.** Ventspils — U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** Brodogradiliste "III Maj"—Rka (570) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.45 562 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) — Sulzer Brodogradiliste "III Maj" — Rka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5167463 179236 Df Gc Rdr RT	**JACQUES GRAVEL** **Underwater Gas Developers Ltd.** Toronto — Canada	**659** 319 —	Classed BC until 4/60	**1944** Charleston Navy Yard—Charleston 62,03 10,39 2,782 58,32 10,37 3,43 F 7,1 1 dk	**TM General Cargo**	2 Oil 2SA each 16Cy. 220 × 265 1 492kW (2 000bhp) General Motors Corp. — Clv
6904284 ORMX 10/60 Df Esd Pfd Rdr RT	**JACQUES LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge — Belgium	**271** 30 —	BV	**1969** Beliard-Murdoch S.A.—Ostende (C.203) 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 241 × 305 reverse reduction geared S.A. Cockerill-Ougree-Providence — Seraing Fuel (d.o.) — 13kn
5167499 TOXO 4293 Esd Rdr RT	**JACQUES LOUISE** **Jean Fiant** Cherbourg — France	**111** 62 —		**1959** Ch. Jean Bellot—Cherbourg 23,19 6,74 6,71 3,61 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho	Vee Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 65 Soc. des Moteurs Baudouin — Marseille Fuel (d.o.) — 9kn

5167504 TKCR 1163 Df Esd RT	**JACQUES MORGAND** **Societe d'Armement Remy & Cie.** Dieppe France	**156** 43 —		**1936** Beliard, Crighton & Cie S.A.—Ostende 32,49 6,56 3,226 30,08 3,61 1 dk R	**M Fishing** Side-Trawler 3 Ha (0,9 × 1,5) (0,9 0,9 × 0,6)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) NE 67 Soc. Alsacienne de Cons. Mec. Mulhous Fuel (d.o.) 12k
5420580	**JACQUES ORSINI** **Cie. Malgache de Cabotage** Majunga Madagascar	**171** 86 120	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch"-—Dordrecht *33,56* 6,25 1,677 6,20 1 dk R	**TM General Cargo** 12P 1 Ho 17,9 2 Ha (each 7,0 × 4,1) Der 2(0,5)	2 Oil 4SA each 6Cy. 140 × 180 123kW (165bhp) Soc. des Moteurs Baudouin Marseil Gen 1 24V d.c. Fuel (d.o.) 8k
7714387 TUMD AN934 Df Esd Gc Rdr RTm/h/v	**JACQUEVILLE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**13 538** 7 022 16 746	BV	**1978** Mitsubishi Hvy Ind. Ltd.—Yka (989) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Training 26bth P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Mitsubishi Hvy Ind. Ltd. Ko Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 15k
5167528 Df	**JACUI** ex Jacuhy-60 ex Rio Corrientes-49 ex Teseo-41 **Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**3 489** 2 995 —		**1920** Cant. Nav. Riuniti—Pal (79) *120,16* 15,80 15,75 1 dk & S dk R	**S General Cargo** OSD G.13 213 B.12 178 12W	T 3Cy. 660 1080 & 1773 × 1219 Cant. Nav. Riuniti An Fuel 975,5t (o.f.) 8,5k
6420197 PPAA Df Esd Gc Rdr RT	**JACUIPE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 738** 5 468 10 668	**✠100A1** SS 10/76 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1966**-4 Cia. Com. e Nav. Estaleiro Maua—Rio (9) 134,30 19,38 7,347 127,41 19,33 9,48 P 27,8 F 15,6 1 dk RW rf 51 13BH WB513t	**M Tanker** 24 Ta ER L.14 300 HeCls. BC Cr 1(0,5) Der 4(5)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Industrias Villares Sao Paul 2 WTAuxB primary 4,91N/mm² (711 lbf/in secondary 1,28N/mm² (185 lbf/in²) Spt Gen 2 × 168kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t (d.o.)-16,5pd 13,5k
5418989 PUKQ Df Esd Gc Rdr	**JACY RAMOS** ex Barao do Amazonas-72 **Navegacao Antonio Ramos S.A.** Itajai Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 27/7/73	**1964**-3 Cia. Com. e Nav. Estaleiro Maua—Rio (8) 116,72 16,39 7,081 106,84 16,36 9,40 F 9,5 2 dks rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 400 5 Ha 10W Der 1(30) 10(3)	Oil 2SA 5Cy. 600 × 1050 1 940kW (2 600bhp) Masch. Augsburg-Nurnberg Ha Gen 3 × 150kW 450V 60Hz a.c. Fuel 669,5t (d.o.)
5167530 Df Esd Pfd Rdr RT	**JACZON 1** **G. Trulsen** Cuxhaven Federal Republic of Germany	**122** 40 —		**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (118) 27,56 6,33 3,048 24,08 6,28 3,20	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" A
7038460 FNCF 4218 Df Esd Gc Pfd Rdr RTm/h/v	**JADE** **Cie. Navale des Petroles** Le Havre France	**126 370** 110 098 259 471	BV	**1970** Kockums M/V A/B—Mmo (525) 340,52 51,87 20,041 329,22 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.331 364 HeCls. B 4W Der 2(15) 1(2,5) 1(1)	2 S Turb tr & dr geared to sc. shaft 23 872kW (32 000shp) Stal-Lav Kockums M/V A/B Mm Gen 2 × 1000kW 1 × 500kW 1 × 100kW 440V 50Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 15k
7341738 SXEG 2188 Df Esd Gc Rdr RT	**JADE** ex Sea Trader-78 **Jade Compania Maritima S.A.** Piraeus Greece	**8 915** 6 177 15 241	**✠100A1** SS 11/78 **✠LMC** **UMS** EL Z $2\frac{1}{8}$"U2	**1974**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (445) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm 1780T & Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 11,4 × 8,5) 10W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulz Hawthorn Leslie (Eng.) Ltd. Nw AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 156,5t (hvf) 14,75k
6722820 GUJP 361621 RTv	**JADE** ex Fondal-74 ex Gdansk-73 **Stephenson Clarke Shipping Ltd.** Glasgow United Kingdom	**1 498** 1 173 2 814	NV	**1967** Stocznia Gdanska—Gdk (B459/01) 87,58 13,06 4,807 80,02 13,01 5,97 P 18,9 F 12,5 1 dk rf 51 len 70	**M General Cargo** Ice strengthened 2 Ho 33,9 26,3 ER G.3 452 B.3 003 2 Ha (stl) (27,0comb. × 7,0) (22,7comb. × 8,0) ER 4W Der 2(10) 2(5)	Oil 2SA 8Cy. 260 × 400 1 194kW (1 600bhp) NE 78 Atlas-Mak Masch. Ki Gen 3 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-5,5pd 12k
5167566 DANV Df Esd RT	**JADE** **Klaus Tiedemann** Hamburg Federal Republic of Germany	**298** 184 480	GL	**1959** Jadewerft G.m.b.H.—Wilhelmshaven (58) 47,60 8,54 2,693 42,02 8,51 3,00 P 10,1 F 6,8 1 dk	**M General Cargo** 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,7) ER	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) E made55 refitted59 Masch. Kiel A.G. Ki 9
6900537 OUNL Esd Pfd Rdr RTm	**JADE** **Knud H. Hjermitslev** Hirtshals Denmark	**149** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/35) 33,58 6,61 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11
6925446 DDQW Esd Rdr RT	**JADE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**139** — —	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (369) 26,01 8,01 3,810 23,02 7,60 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reductio geared Klockner-Humboldt-Deutz Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12

7625023 WYV5 370 553592	**JADE ALASKA** ex Charles H. Gilbert-77 **Russell J. Lohman** Juneau, Ak United States of America	**170** 115 —		**1952** Tacoma B.B. Co. Inc.—Tac *34,94* 6,41 2,54 1 dk	**M Fishing** Side-Trawler	Oil 485kW (650bhp) U.S.A.
7128734 SVYK 4729 Df Esd Gc Pfd Rdr RTv	**JADE BAY** ex Ramon de Larrinaga-72 **Jade Bay Shipping Co. Ltd.** Piraeus Greece	**9 081** 6 145 15 180	**✠100A1** SS 1/76 **✠LMC** EL Z $2\frac{1}{8}$"U2	**1972**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (876) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3832t incl. DTm1796t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 217 B.19 447 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 11W Cr 1(30) Der 8(10)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Hawthorn Leslie (Eng.) Ltd. Nwc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 157,5t (hvf) 15kn
7635517 ZFCL 373266 Df Esd Gc Pfd Rdr RT	**JADE BOUNTY** ex Strider Gallant-78 **Strider 6 Ltd.** Sea Containers Chartering Ltd. Hamilton Bermuda (British)	**5 480** 3 278 6 596	**✠100A1** **✠LMC** **UMS** EL Y 522,5/52,0U2	**1977**-12 Setouchi Zosen K.K.—Kinoe (465) 119,00(BB) 18,98 7,651 107,24 18,90 10,52 P 24,4 F 10,4 1 dk rf 152 6BH WB1962T incl. DTf231T Comb. btm STs in Nos. 1, 2 & 3 holds 844T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Quarter ramp(s) 5 Ho 14,1 13,6 13,6 13,6 13,6 ER G.9 962 B.9 748 TEU 352 C.Ho 240/20′ C.Dk 112/20′ 10 Ha (stl) (13,1p&s × 5,3) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 7,8) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 639kW (8 900bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 800kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 438,0t (d.o.) 1 090,0t (hvf) 17kn
5167578	**JADE LEAF** **Reconstruction Corp.** Thailand	*219* *128* —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,15* 7,35 34,52 7,17 2,80	**TM General Cargo Barge**	2 Oil 2SA each 4Cy. 210 × 275 Fairbanks, Morse & Co. Beloit
6813057 3FJO 7642-HK Df Esd Gc Rdr RTm/h/v	**JADE STAR** ex Welsh City-77 **Pearl Star Maritime S.A.** Panama Panama	**10 607** 7 026 16 483	**✠100A1** SS 4/78 strengthened for heavy cargoes, No. 3 hold may be empty (cc) **✠LMC** EL C† $2\frac{3}{8}$"U2	**1968**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (837) 152,25(BB) 22,00 9,113 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 8BH WB5028t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 294 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	2 Oil 2SA each 9Cy. 362 × 470 sr geared to sc. shaft 6 714kW (9 000bhp) Ruston & Hornsby Lcn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 425kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 16kn
7394486 6ZIY 5813 Df Esd Gc Pfd Rdr RT	**JADECORN** **Jadecorn Shipping Corp.** Monrovia Liberia	**46 379** 33 464 89 000		**1977** Imabari Zosen—Marugame (1025) 237,62 13,901 226,02 39,41 18,72 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. 15kn
5393593 MTMB 184000 Df Esd Pfd RT	**JADESTAR GYPSY** ex Wroxham Queen-70 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	**179** 60 —	Classed LR until 31/1/75	**1954**-10 Cochrane & Sons Ltd.—Selby (1395) *31,16* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Mch
5224120 HO-7327 2283-PEXT Df Esd Rdr RTm	**JADI** ex Panos-74 ex Coueron-72 ex Andre Samzun-69 ex Marie Luise-66 **Gavaly Ultramar S.A.** Consorcio de Lineas Navieras Panamenas S.A. Panama Panama	**500** 315 929	BV (GL)	**1961** J. J. Sietas Schiffsw.—Ham (495) 59,92 9,61 3,556 54,11 9,58 5,29 1 dk rf 102	**M General Cargo** 1 Ho 39,2 ER G.1 218 B.1 065 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 220V d.c. Fuel 77,0t (d.o.) 10,5kn
7343035 YTFV Df Esd Gc Pfd Rdr RT	**JADRAN** **Atlantska Plovidba** Dubrovnik Yugoslavia	**38 551** 27 182 72 149	**✠100A1** strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 3"U3 JR	**1976**-8 Sunderland Shipbuilders Ltd., Deptford Shipyard—Sunderland (735) 228,12(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. comb. btm & side & topside tanks in Nos. 1-4 and 6-8 holds 11623T comb. btm & side, topside & UnDk in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 515 8 Ha (stl) (9,1 × 10,0) (12,7 12,7 × 14,9) (14,4 × 15,0) (12,7 14,4 12,7 12,7 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm^2 (11,2kgf/cm^2) AuxB (ex.g) 1,10N/mm^2 (11,2kgf/cm^2) Spt Gen 1 × 650kW 2 × 615kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
6601935 Esd	**JADRAN** **Jadran S.A.** Ilo Peru	**168** — —		**1965** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *22,50* 6,71 3,48 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp. Det
6520765 Df Esd RT	**JADRAN** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck—Bhn (892) 25,46 7,24 21,26 7,01 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 158 × 203 Caterpillar Tractor Co. Peoria
5353957 YTEJ Df Esd Gc Rdr RT	**JADRO** ex Tautra-67 ex Glomeggen-60 **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **2 775** 1 272 4 852	**100A1** CS 7/73 **LMC** EL T $1\frac{3}{16}$"SQ JR	**1957** Sarpsborg M/V A/S—Greaker (26) 112,78 14,71 6,243 104,55 14,66 9,50 P 27,5 F 11,0 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB1494t incl. DTm343t DTa248t	**M General Cargo** 5 Ho ER G.9 911 B.9 198 5 Ha (each 9,5 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 240kW 440V 60Hz a.c. Fuel (hvf) 14kn

6827656 LAQL Df Esd Gc Rdr RTm	**JAEREN** **Det Stavangerske D/S** Stavanger Norway	T.Mk **487** 239 920	NV	**1968** J. J. Sietas Schiffsw.—Ham (637) 61,78 10,04 3,976 54,72 10,01 6,25 P 17,1 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 36,1 1 TwD 45,4 ER G.2 002 B.1 778 2 Ha (stl) (each 7,7 × 3,5) ER 1W Cr 1(6) Der 1(6)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,5pd 12k
7508049 9KEM KT1215 Df Esd Rdr RT	**JAFFER III** **Mohamed & Hussain Jaffer Naseeb** Kuwait Kuwait	**169** 19 163	AB	**1976** Sing Koon Seng Shipyard—Sng (282) 25,91 8,23 3,734 24,39 7,62 3,81	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co.
5419426 ATCV 1299 Df Esd Gc Rdr RTm/h/v	**JAG ANJLI** ex Cypress-68 **Great Eastern Shipping Co. Ltd.** Bombay India	**8 595** 4 653 14 001 **11 066** 6 275 17 402	NV	**1963** A/B Gotaverken—Goteborg (780) 154,84 20,78 8,586/9,913 143,26 20,73 10,14 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf nil	**M General Cargo** OSD/CSD 4P 6 Ho 17,0 17,6 17,0 17,0 17,0 15,0 ER G.23 503 B.21 266 6 Ha (stl) (9,5 9,9 9,9 9,9 9,9 9,9 × 8,0) ER Der 5(8-30) 17(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gen 3 × 300kW 450V 60Hz a.c. Fuel (hvf)
6915506 ATEI 1359 Df Esd Gc Rdr RTv	**JAG DARSHAN** **Great Eastern Shipping Co. Ltd.** Bombay India	**13 341** 9 074 21 894	**✠100A1** SS 3/74 strengthened for heavy cargoes **✠LMC** EL E† 2 3/16"U3	**1969**-6 Blohm & Voss A.G.—Hamburg (863) 162,21(BB) 22,84 10,376 151,67 22,80 14,41 1 dk rf nil NS 8BH WB4343t	**M General Cargo** 6 Ho 21,6 20,1 13,4 6,7 25,4 25,4 ER G.29 773 B.27 659 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielst Blohm & Voss A.G. Hambu AuxB 0,79N/mm² (114 lbf/in²) Gen 3 × 330kW 450V 50Hz a.c. Fuel 1 437,5t (hvf) 16,5k
7356915 ATNP 1657 Df Esd Gc Rdr RT	**JAG DEESH** **Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 21 402	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL E† 2 3/16"U3	**1977**-1 Hindustan Shpyd Ltd.—Vgm (171007) 162,19(BB) 22,84 10,389 152,18 22,79 14,43 F 14,7 1 dk rf nil NS 8BH WB6306T incl. No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 6 714kW (9 000bhp) Pielst Blohm & Voss A.G. Hambu AuxB 0,79N/mm² (8kgf/cm²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf) 16,5k
7356898 ATNJ 1650 Df Esd Gc Rdr RT	**JAG DHARMA** **Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 21 420	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL E† 2 3/16"U3	**1976**-9 Hindustan Shpyd Ltd.—Vgm (171004) 162,01(BB) 22,84 10,389 152,18 22,80 14,41 F 14,7 1 dk rf nil NS 8BH WB6306T incl. No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 6 714kW (9 000bhp) Pielst Blohm & Voss A.G. Hambu AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf) 16,5k
7356886 ATMI 1623 Df Esd Gc Rdr RTm/h/v	**JAG DHIR** **Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 21 379	**✠100A1** strengthened for heavy cargoes Ice Class 3 EL E† 2 3/16"U3	**1976**-3 Hindustan Shpyd Ltd.—Vgm (171003) 162,01(BB) 22,84 10,383 151,59 22,83 14,41 F 14,7 1 dk rf nil NS 8BH WB6306T incl. No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 6 714kW (9 000bhp) Pielst Blohm & Voss A.G. Hambu AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf) 15,5k
7344778 ATLV 1607 Df Esd Gc Rdr RT	**JAG DOOT** **Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 21 293	**✠100A1** strengthened for heavy cargoes Ice class 3 **✠LMC** **UMS** EL E† 2 3/16"U3	**1975**-6 Hindustan Shpyd Ltd.—Vgm (171002) 162,08(BB) 22,84 10,389 151,57 22,80 14,41 F 14,7 1 dk rf nil NS 8BH WB6306T incl. No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared t sc. shaft 6 714kW (9 000bhp) Pielst Blohm & Voss A.G. Hambu AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 408kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf) 16,5k
6802266 ATKU 1565 Df Esd Gc Rdr RTm/h/v	**JAG JIWAN** ex Anne Mildred Brovig-73 **Great Eastern Shipping Co. Ltd.** Bombay India	**13 766** 8 103 22 105	NV	**1968** Hitachi Zosen—Mukaishima (4113) 160,48 22,86 10,161 152,58 22,81 12,68 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Ore Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B& Hitachi Zosen O Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf) 15k
6727129 ATIS 1509 Df Esd Gc Pfd Rdr RTv	**JAG JYOTI** ex Anco Jyoti-77 ex Jag Jyoti-74 ex Anco Knight-72 ex Athelknight-70 **Great Eastern Shipping Co. Ltd.** Bombay India	**11 096** 6 679 17 893	**✠100A1** SS 4/77 oil tanker Molasses in centre tanks & Nos. 3 & 7 side tanks (p&s) (cc) **✠LMC** EL C† 2 3/8"U2	**1968**-2 Uddevallavarvet A/B—Udv (220) 160,13 20,88 9,145 152,41 20,82 11,82 P 33,0 F 15,9 1 dk rf 51 14BH WB317t	**M Tanker** Oil Molasses 24 Ta ER L.23 485 HeCls. BC Der 2(5) 1(2,5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B& Uddevallavarvet A/B U 2 WTAuxB primary 4,91N/mm² (711 lbf/in²) secondary 1,47N/mm² (213 lbf/in²) e(ex.g) 1,45N/mm² (210 lbf/in²) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 464,0t (hvf)-35,0pd 16
7218149 ATIR 1508 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LAADKI** ex Athel Laadki-77 ex Jag Laadki-74 **Great Eastern Shipping Co. Ltd.** Bombay India	**55 540** 39 809 103 128	NV	**1972** A/B Gotaverken—Goteborg (855) 256,52 39,02 15,114 244,20 38,94 20,60 P 29,9 B 15,3 F 22,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,6 20,8 18,9 20,8 18,0 21,7 19,0 20,8 19,2 ER G.118 753 L.116 395 HeCls. BC 1 Ha (stl) (14,0 × 13,0) 8 Ha (stl) (each 14,0 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken G Gen 3 × 665kW 450V 60Hz a.c. Fuel 4 576,5t (hvf)-76,0pd 16,25

7389649 ATOT 1687 Df Esd Gc Pfd Rdr RT	**JAG LAXMI** **Great Eastern Shipping Co. Ltd.** Bombay India	**66 724** 47 845 124 100	 NV	**1976** Oresundsvarvet A/B—Lkr (255) 256,88 17,071 248,01 39,01 23,42 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 434 B.128 487 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Cr 1(6) Der 2(14,75)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got 15,5kn
7389651 ATOU 1688 Df Esd Gc Pfd Rdr RTv	**JAG LEELA** **Great Eastern Shipping Co. Ltd.** Bombay India	**66 724** 47 845 124 100	 NV	**1976** Oresundsvarvet A/B—Lkr (254) 256,01 39,07 17,071 247,99 39,01 23,37 P 29,9 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 604 B.128 487 L.138 604 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Got Gen 3 × 1188kW 450V 60Hz a.c. Fuel 6 577,0t (hvf)-86,5pd 15kn
6723587 ATKV 1566 Df Esd Gc Rdr RTm/h/v	**JAG MANEK** ex Andrea Brovig-74 **Great Eastern Shipping Co. Ltd.** Bombay India	**13 765** 8 111 22 108	 NV	**1967** Hitachi Zosen—Mukaishima (4112) 160,48 22,86 9,653 152,00 22,81 13,62 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 097,5t (hvf) 15kn
7341271 ATKZ 1569 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PRAKASH** **Great Eastern Shipping Co. Ltd.** Bombay India	**15 849** 9 367 25 073	**✠100A1** oil tanker (cc) **✠LMC** **IGS** EL Ft $2\frac{5}{8}$"U2	**1974**-5 Scotts' SB. Co. Ltd.—Greenock (736) 171,20(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB608T	**M Tanker** 22 Ta ER L.35 662 HeCls. B Der 2(10) 2(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock WTAuxB 1,75N/mm^2 (17,8kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) hs559,1 AuxB 1,38N/mm^2 (14kgf/cm^2) (Package) e(ex.g) 1,45N/mm^2 (14,7kgf/cm^2) Gen 3 × 632kW 440V 60Hz a.c. Fuel 1 505,0t (hvf)-43,5pd 15,5kn
7342952 ATMH 1622 Df Esd Gc Pfd Rdr RT	**JAG PRIYA** **Great Eastern Shipping Co. Ltd.** Bombay India	**20 416** 12 345 32 879	**✠100A1** oil tanker (cc) **✠LMC** **IGS** EL Ht $2\frac{3}{4}$"U2	**1975**-9 Scotts' SB. Co. Ltd.—Greenock (740) 170,80(BB) 25,94 11,634 161,80 25,90 15,27 P 35,1 F 17,1 1 dk rf nil NS 11BH WB1381T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. Ltd. Greenock WTAuxB 1,75N/mm^2 (17,8kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) hs559,1 AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,45N/mm^2 (14,7kgf/cm^2) Gen 3 × 620kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 065,5t (hvf) 14kn
6902755 ATGW 1460 Df Esd Gc Rdr RTv	**JAG RAVI** ex Green Walrus-71 **Great Eastern Shipping Co. Ltd.** Bombay India	**9 443** 6 257 14 966	**✠100A1** SS 1/74 **✠LMC** EL At $2\frac{3}{16}$"U2	**1969**-2 Mitsubishi Hvy Ind. Ltd.—Smk (646) 137,78(BB) 20,07 9,335 129,04 20,01 12,60 2 dks rf 25 DK fwd 8BH WB3492t incl. DTf465t DTm1255t	**M General Cargo** 5 Ho 17,9 18,2 18,2 18,2 18,2 ER G.20 541 B.18 293 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 6,1) ER 10W Cr 2(5) Der 2(10) 3(5)	Oil 2SA 6Cy. 600 × 1050 4 178kW (5 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 001,0t (hvf) 14kn
6929961 ATHG 1467 Df Esd Gc Rdr RT	**JAG REKHA** ex Purple Dolphin-71 **Great Eastern Shipping Co. Ltd.** Bombay India	**9 420** 6 228 15 038	**✠100A1** SS 11/74 **✠LMC** EL At $2\frac{3}{16}$"U2	**1969**-12 Mitsubishi Hvy Ind. Ltd.—Smk (647) 137,78(BB) 20,07 9,335 129,04 20,01 12,60 2 dks rf 25 DK fwd 8BH WB3492t incl. DTf465t DTm1255t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 600 × 1050 4 178kW (5 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. 16,25kn
7126877 ATLP 1601 Df Esd Gc Rdr RTm/h/v	**JAG SHAKTI** ex Cunard Caravel-74 **Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	**✠100A1** SS 10/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1972**-9 Ast. Espanoles S.A.—Sev (150) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & STs 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,0 × 11,4) ER Cr 4(14,75)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,5kn
7122601 ATLN 1585 Df Esd Gc Rdr RTm/h/v	**JAG SHANTI** ex Cunard Campaigner-74 **Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	**✠100A1** CS 6/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3	**1972**-7 Ast. Espanoles S.A.—Sev (149) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & side tanks 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 978 B.31 702 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15) Der 2(1,5)	Oil 2SA 8Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises NAuxB (o.f.) 6/78 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 768,0t (hvf) 14,5kn
7365746 JXRM Df Esd Gc Pfd Rdr RT	**JAGARDA** ex Harry Borthen-76 **A/S Jagarda** Anders Jahre Sandefjord Norway	**117 511** 90 802 229 886	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3	**1975**-5 Nederl. Dok. & Schps.—Ams (880) 329,68(BB) 48,75 19,921 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB27710T incl. clean ballast tanks 19572T	**S Tanker** pt higher tensile steel 19 Ta ER	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) General Electric Verolme Machfbk. Ijsselmonde WTB(s) 7,16N/mm^2 (73kgf/cm^2) Spt 513°C 6,87N/mm^2 (70kgf/cm^2) hs3102,9 WTB(p) 6,95N/mm^2 (70,8kgf/cm^2) Spt 320°C 6,60N/mm^2 (67,3kgf/cm^2) hs754,4 Gen 3 × 1100kW 450V 60Hz a.c. Fuel (o.f.) 16kn
5293810 ATEF 1356 Df Esd Gc Rdr RT	**JAGAT MOHINI** ex Rheinstahl-69 **Dempo Steamships Ltd.** Bombay India	**12 241** 7 170 17 949	 GL	**1958** Rheinstahl Nordseewerke—Emd (323) 160,97 20,30 9,851 152,00 20,21 12,76 P 46,4 F 30,5 1 dk	**M Bulk Carrier** 9 Ho ER G.22 395 B.20 749 9 Ha (stl) (each 7,0 × 9,7) ER	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Aug Fuel 778,5t (hvf) 14kn

6522531 ATAD 194 Df Esd Gc Pfd Rdr RT	**JAGAT NETA** **Dempo Steamships Ltd.** Bombay India	**22 452** 16 886 37 321	**✠100A1** CS 4/76 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1965**-12 A.G. "Weser"—Bmn (1356) 194,67(BB) 28,12 10,891 185,02 28,01 15,45 P 8,6 F 14,1 1 dk rf nil NS 9BH WB23560t incl. Comb. btm & STs in holds 6657t Topside tanks in holds 4886t	**M Bulk Carrier** 7 Ho 17,8 31,8 15,1 17,6 15,1 30,4 13,5 ER G.47 715 B.45 329 9 Ha (stl) (each 9,6 × 12,5) ER 18W Der 18(5) 2(2)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren AuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 330kW 450V 60Hz a.c. Fuel 2 361,5t (hvf)	B&W Esse 15,25k
7344766 ATLQ 1602 Df Esd Gc Pfd Rdr RT	**JAGAT PRIYA** **Dempo Steamships Ltd.** Bombay India	**13 390** 9 075 21 389	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 IRS	**1975**-11 Hindustan Shpyd Ltd.—Vgm (171001) 162,08(BB) 22,84 10,389 151,59 22,81 14,41 F 14,7 1 dk rf nil NS 8BH WB6306T incl. UnDk 1823T & No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 6 714kW (9 000bhp) Blohm & Voss A.G. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 408kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 212,5t (hvf)	Pielstic Hambu 16,5k
7357476 ATMF 1620 Df Esd Gc Pfd Rdr RTv	**JAGAT SAMRAT** **Dempo Steamships Ltd.** Bombay India	**37 116** 25 947 66 663	**✠100A1** Strengthened for ore cargoes, Nos. 2, 4, 6 & 8 or Nos. 2, 5 & 8 holds may be empty **LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3	**1975**-4 N.V. Boelwerf S.A.—Tamise/Temse (1478) 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB31069T incl. Comb. btm, side & Topside tanks in holds 16188T Comb. btm & side tanks in No. 1 hold 1185T and No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,6 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 1 Ha (stl) (13,0T × 11,8) 8 Ha (stl) (each 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) A.C.E.C. Gent/Gand AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 403kW 450V 60Hz a.c. Fuel 248,0t (d.o.) 3 414,0t (hvf)	MA 15,75k
5267380 ATFY 1432 Df Esd Gc Rdr	**JAGAT SWAMINI** ex Otto Springorum-71 **Dempo Steamships Ltd.** Bombay India	**12 255** 7 174 18 190	GL	**1959** Rheinstahl Nordseewerke—Emd (325) 160,97 20,30 9,386 152,00 20,20 12,76 P 52,2 F 32,0 1 dk	**M Bulk Carrier** 9 Ho ER G.22 395 B.20 749 9 Ha (stl) (each 7,0 × 9,7) ER	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nurnberg Fuel 782,5t	A 13,75k
6611174 ATAP 1207 Df Esd Gc Pfd Rdr RTh/v	**JAGAT VIJETA** **Dempo Steamships Ltd.** Bombay India	**22 452** 16 877 37 321	**✠100A1** CS 10/76 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt 2$\frac{13}{16}$"SQ	**1966**-7 A.G. "Weser"—Bmn (1357) 194,67(BB) 28,07 10,503 185,02 28,01 15,45 P 8,6 F 14,1 1 dk rf nil NS 9BH WB23560t incl. Comb. btm & STs in holds 6657t Topside Tanks in holds 4886t	**M Bulk Carrier** 7 Ho 17,8 31,8 15,1 17,6 15,1 30,4 13,5 ER G.47 715 B.45 329 9 Ha (stl) (each 9,6 × 12,5) ER 18W Der 18(5) 2(2)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren AuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 330kW 450V 60Hz a.c. Fuel 2 361,5t (hvf)	B&\ Esse 15,25k
7012545 CONH Df Esd Rdr RT	**JAGUA** ex Bermeotarak-70 **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**586** 264 727	BV	**1970** Maritima de Axpe S.A.—Bbo (48) 47,07 10,44 4,693 41,00 10,41 5,21 1 dk	**M Fishing** Side-Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 360 × 450 925kW (1 240bhp) Naval-Stork-Werkspoor	MW C 11
7123928 5MPT 4030 Df Esd Gc Pfd Rdr RTv	**JAGUAR** **Fidelity Maritime Corp.** Monrovia Liberia	**30 560** 23 594 61 460	BV	**1971** Hitachi Zosen—Maizuru (148) 225,00(BB) 32,24 12,456 216,06 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Hitachi Zosen Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 229,0t (hvf)	Sul Maizu 14,75k
7501302 SDEF Df Esd Gc Pfd Rdr RT	**JAGUAR** Launched as Stena Timer-77 **Rederi A/B Concordia** Stena Line A/B Goteborg Sweden	**2 817** 982 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (711) 114,38 18,14 5,701 102,01 17,61 11,74 2 dks	**TM RoRo Cargo** Vehicles	2 Vee Oil 4SA each 12Cy. 370 × 400 7 609kW (10 200bhp) Klockner-Humboldt-Deutz	K 18
5236812 SPCZ Df Esd RT	**JAGUAR** ex Miroslaw-63 **Zarzad Portu Gdansk** Gdansk Poland	**182** — —	(PR) ✠Classed LR until 1/53	**1949**-8 N.V. Scheeps. "De Klop"—Sliedrecht (580) 28,68 8,18 26,60 7,70 4,02 B 11,9 1 dk RW BK 152	**S Tug** Ice strengthened	C 4Cy. (2) 345 & (2) 520 × 560 Amsterdamsche D.D. Maats. Gen 1 × 4kW 220V d.c. Fuel (o.f.)	A S
5032967 MTCN BR13 821B Df Esd Rdr	**JAGUDA** ex B.P. Antwerp-76 ex Angliran 17-53 ex Aller-48 **J. E. Toelen** Antwerpen Belgium	**442** 285 846		**1944** Haarlemsche Schps. Maats.—Haarlem 67,06 8,23 2,363 8,18 1 dk	**TM Tank Barge** 10 Ta L.850 HeCls. C	2 Oil each 6Cy. 280 × 400 298kW (400bhp) D. & J. Boot Gen 1 × 48kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)-1,0pd	A 7,5
7381881 RTv	**JAHROM** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**22** 7 2	**✠100A-** for service within three miles of Bandar Shahpour **✠LMC** EL (A) $\frac{5}{16}$"U1	**1974**-11 Van Mill's Schpsb. & Cons.—Hxd 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reductio geared 165kW (221bhp) Klockner-Humboldt-Deutz	K
5167853 HSAQ 316	**JAI JERNG KHA** ex Chantaboon **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**482** 247 —		**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon *46,49* 8,84 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 × 381 H.Kg & Whampoa Dk Co. Ltd.	H
7113911 EDAH 2610 Df Esd Gc Rdr RT	**JAI-ALAI** **Pesquera Echebastar S.A.** Bilbao Spain	**478** 150 —	BV	**1972** Maritima de Axpe S.A.—Bbo (57) 43,06 4,014 37,65 9,30 4,50 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 225 × 300 731kW (980bhp) Cons. Echevarria	B& Berm 11

5254187 Df Esd Rdr RTm/h	**JAIME** ex Ferocia-76 ex Noach-70 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**499** 326 844	BV ✠Classed LR until 7/70	**1952**-6 N.V. Ijsselwerf—Rot (1) 56,80 8,95 3,576 52,28 8,69 4,09 RQD 12,5 F 9,5 1 dk rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 174 B.1 101 2 Ha (each 10,9 × 5,0) ER Der 2(3-5)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Ams Fuel 56,0t (d.o.) 11kn
7015107 EFFK 3933 Df Gc Rdr RT	**JAIME LOPEZ TAPIA** **Auxiliar Maritima del Puerto de Bilbao S.A.** Bilbao Spain	**125** 47 —	GL	**1970** S.A. Juliana Const. Gijonesa- Axpe —Bbo (15) 24,64 2,693 22,03 6,81 3,20 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 160 × 180 MAN Empresa Nacl. "Bazan" Ctg 9kn
5167877 CSSY A-53 Esd Rdr RT	**JAIMESILVA** **COMPONAVE-Companhia Portuguesa de Navegacao Ltda.** Viana do Castelo Portugal	**260** 123 370		**1946** Francisco Ferreira—Esposende 41,36 8,64 3,963	**Wood M General Cargo** Lugger	Oil 3Cy. 300 × 410 NE 61 A/S Volund Kobenhavn 7kn
6608787 356608	**JAIMITO** **Star Ltd.** Georgetown, Dem. Guyana	**266** 88 —		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan *30,48* 9,35 2,236 27,01 9,15 2,82 1 dk conv RoRo Cargo/Ferry —	**TM General Cargo Barge** Bow door Mchy.aft	2 Oil each 6Cy. 137 × 165 485kW (650bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
7391496 ATKK 1558 Df Esd Gc Pfd Rdr RT	**JAINARAYAN VYAS** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 529	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Gt 2$\frac{3}{8}$"U3 IRS	**1975**-12 Brodogradiliste "J. L. Mosor"- —Trogir (168) 159,75(BB) 23,02 10,808 153,22 22,98 14,03 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & clean ballast tanks 4733T	**M Tanker** Mchy.aft 22 Ta cs 4 L.26 448 Der 5(6,25)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) Spt 264°C hs949,7 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 1 025,0t (hvf) 15kn
6358749 9VKK 376243 Df Esd Gc Rdr RT	**JAKARTA** ex Thesee-77 **United Maritime Corp. S.A.** Singapore Singapore	**5 135** 2 773 7 355	BV	**1958** At. & Ch. de Bretagne—Nantes 128,89 15,24 6,649 122,51 15,19 8,72 P 12,2 B 15,6 F 10,7 1 dk RW	**M Ore Carrier** G.9 318 B.8 851 4 Ha (each 17,3 × 8,8) 8W Der 3(15) 5(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 406,5t 13kn
6309035 YTCJ Df Esd Gc Rdr RTm/h/v	**JAKI** ex Samsonia-73 ex Foundation Josephine-52 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**946** 176 —	**✠100A1** SS 7/74 tug **✠LMC** EL (n) 1$\frac{7}{16}$" JR	**1942**-11 Henry Robb Ltd.—Leith 62,46 11,76 5,404 57,89 11,70 5,69 B & F 36,9 1 dk R rf 381 BK 191 5BH WB DTf93t DTa48t FPT30t APTs62t	**M Tug** Salvage 1 Ho 9,5 1 Ha (3,9 × 3,6) 1W Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 & hydraulic couplings sr geared to sc. shaft Polar British Auxiliaries Ltd. Gls Gen 2 × 100kW 220V d.c. Fuel 428,0t (d.o.)
7383425 OUWA D2218 Df Esd Gc Pfd Rdr RT	**JAKOB MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Haderslev Denmark	**33 081** 23 553 55 000	NV	**1976** Kaldnes M/V A/S—Tbg (205) 211,82(BB) 32,24 12,777 201,23 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 7 Ta 14 Wing Ta ER L.(oil) 75 814 Cr 2(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W Nylands Verksted Oslo Gen 3 × 689kW 440V 60Hz a.c. Fuel 434,5t (d.o.) 3 227,0t (hvf) 17kn
7224681 DEAW Df Esd Gc Rdr RTh/v	**JAKOBITURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**493** 229 826	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (731) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
7115294 350662 Df Esd Rdr RT	**JAKOBROSE** **S. J. J. Strydom** Cape Town South Africa	**114** 77 —		**1971** Louw & Halvorsen Ltd.—C.Tn 24,39 7,68 3,175 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 160 × 180 336kW (450bhp) Masch. Augsburg-Nurnberg Aug 11kn
6525090 321538 Esd RTv	**JAKPA CREEK** ex Jakpa-66 **Nigerian Ports Authority** Lagos Nigeria	**222** 72 —	✠Classed LR until 4/2/77	**1966**-3 James & Stone (Brightlingsea) Ltd. —Brightlingsea (434) 37,47 8,18 2,032 35,36 7,93 2,44 1 dk rf nil	**TM Buoy Ship** Mchy.aft Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 368 with reverse gears 567kW (760bhp) Ruston & Hornsby Lcn Gen 2 × 20kW 1 × 15kW 230V 50Hz a.c. Fuel 20,5t (d.o.) 10kn
5167968 XPZC D756 Df Esd Rdr RT	**JAKUP B.** **P/f J. F. Kjolbro A/S** Klaksvik Faroe Islands	T.Mk **298** 141 —	NV	**1960** Ankerlokken Slip & M/V—Floro (29) 42,96 7,52 33,71 7,50 3,87 2 dks BK 89 len 68	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,1 1,7 1,7 × 1,3) ER 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 2 × 20kW 220V 50Hz a.c. Fuel 71,0t (d.o.)-1,0pd
5076925 5ISO Df Esd Rdr RT	**JAL MAHAVIR** ex Khorosho-75 ex Coeta-71 **United Youth Shipping Co. Ltd.** Dar-es-Salaam Tanzania	**496** 237 813	**✠100A1** SS 11/75 **✠LMC** EL (i)	**1956**-9 Travewerft G.m.b.H.—Luebeck (219) 58,30 9,12 3,912 52,00 9,01 4,04 P 15,9 F 7,7 1 dk RW rf 152 3BH WB286t	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 232 2 Ha 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Fuel 76,0t 10kn

5342075 3FEX Df Esd Gc Rdr RTv	**JAL SEA FORTUNE** ex Straat Singapore-78 **Fingall Shipping Ltd.** Panama Panama	T.Mk **5 446** 2 809 7 562	 BV	**1957** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (544) 138,64 18,88 7,392 125,89 18,83 10,90 P 20,5 B 22,9 F 16,2 2 dks RW rf 76	**M General Cargo** Ref 10P 5 Ho 13,7 18,4 17,2 17,9 27,7 G.11 044 B.10 749 In.1 223 5 Ha (stl) (5,8 × 4,7) (9,7 9,6 10,5 10,5 × 5,9) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) N.V. Mch. & Schps. P. Smit, Jr. Gen 3 × 250kW 220V d.c. Fuel 853,5t
7374266 ATPK 1707 Df Esd Gc Pfd Rdr RT	**JALABALA** ex Aristonofos-76 **Scindia Steam Navigation Co.** **Ltd.** Bombay India	T.Mk **7 019** 4 128 — **11 377** 6 984 18 815	**✠100A1** strengthened for ore cargoes **✠LMC** **UMS** EL D† $2\frac{1}{2}$"U2	**1976**-5 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1015) 147,71(BB) 23,02 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,0 25,5 25,5 25,5 ER 4 TwD ER G.25 467 B.23 719 7 Ha (stl) (14,0 × 7,0) (15,7p&s × 7,0) (15,7p&s × 7,0) (15,7p&s × 7,0) ER Cr 5(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 147,0t (hvf)
5168003 VWFW 199134 Df Esd Gc Rdr RTh	**JALADHANYA** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 527** 3 549 9 621 **9 488** 5 523 11 955	**✠100A1** SS 6/75 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ	**1957**-8 Luebecker Flender Werke AG. —Luebeck-Siems (479) 155,28 19,44 7,855/9,056 144,00 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,76N/mm^2 (110lbf/in^2) Gen 3 × 275kW 220V d.c. Fuel 1 526,0t (hvf)
5168015 VWGX 199136 Df Esd Gc Rdr RTh	**JALADHARATI** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 527** 3 549 9 624 **9 488** 5 523 11 958	**✠100A1** SS 9/74 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ	**1957**-7 Luebecker Flender Werke AG. —Luebeck-Siems (478) 155,28 19,44 7,855/8,903 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 220V d.c. Fuel 1 526,0t (hvf)
5168027 VWFX 199135 Df Esd Gc Rdr RTh	**JALADHARMA** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 527** 3 549 9 688	**✠100A1** SS 6/74 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ	**1957**-3 Luebecker Flender Werke AG. —Luebeck-Siems (474) 155,28 19,44 7,855 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 220V d.c. Fuel 1 521,0t (hvf)
5168039 VWGY 199137 Df Esd Gc Rdr RTh	**JALADHIR** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 527** 3 549 9 611 **9 488** 5 523 11 945	**✠100A1** SS 7/78 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ	**1957**-6 Luebecker Flender Werke AG. —Luebeck-Siems (477) 155,28 19,44 7,855/9,049 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy. space RW rf nil Coll BH to S dk 7 to 2nd dk WB1845t incl. Tunnel tanks 412t	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.18 271 B.17 209 In.370 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,76N/mm^2 (110lbf/in^2) Gen 3 × 275kW 220V d.c. Fuel 1 524,0t (hvf)
5168041 VWFT 199133 Df Esd Gc Rdr RTh/v	**JALADHRUV** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 527** 3 549 9 704	**✠100A1** SS 7/73 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ	**1956**-10 Luebecker Flender Werke AG. —Luebeck-Siems (473) 155,28 19,44 7,855 143,52 19,36 12,10 P 9,8 F 32,4 1 dk & S dk, 3rd dk in No. 3 hold & mchy space RW rf nil Coll BH to S dk 7 to 2nd dk WB1386t	**M General Cargo** OSD Ref 12P 5 Ho 19,5 20,8 16,3 18,7 22,4 G.17 962 B.16 936 In.340 5 Ha (stl) (11,8 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 4(5-10) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 220V d.c. Fuel 992,5t (hvf)
5168053 VWMV 1003 Df Esd Gc Pfd Rdr RT	**JALADUHITA** ex Lucle-59 **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 036** 3 342 10 754 **8 699** 5 320 13 254	 AB IRS	**1958** Cant. Nav. Breda S.p.A.—Venezia (205) 146,21 19,05 7,967/9,091 135,41 19,00 11,84 F 8,6 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 5 Ho 11,9 25,5 15,2 16,7 19,5 G.18 365 B.16 430 5 Ha (stl) (8,9 17,9 9,2 9,9 9,9 × 7,3) Der 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Gen 2 × 190kW 1 × 165kW 1 × 125kW 220V d.c. Fuel (hvf)
5168065 VWLT 315200 Df Esd Gc Rdr RTh	**JALADURGA** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 286** 3 261 9 758 **9 176** 5 117 12 986	**✠100A1** SS 5/77 tunnel side tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ IRS	**1960**-7 Luebecker Flender Werke AG. —Luebeck-Siems (513) 154,01 19,54 7,798/9,221 141,61 19,46 11,92 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 16,6 21,1 18,5 ER 21,3 23,9 G.18 812 B.17 321 In.169 5 Ha (stl) (11,2 12,8 12,0 × 7,0) ER (12,0 12,0 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 248kW 1 × 212kW 400V 60Hz a.c. Fuel 1 165,5t (hvf)
5168077 VWMM 315201 Df Esd Gc Rdr RTh	**JALADUTA** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 288** 3 262 9 757 **9 177** 5 190 12 986	**✠100A1** SS 12/78 tunnel side tanks— veg. oil **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{16}$"SQ	**1959**-6 Luebecker Flender Werke AG. —Luebeck-Siems (502) 154,01 19,54 7,798/9,221 142,53 19,46 11,92 P 9,2 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold rf 102 Coll BH to S dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1227t	**M General Cargo** OSD/CSD Ref 5 Ho 16,7 21,1 18,5 21,4 23,9 G.18 812 B.17 321 In.169 5 Ha (stl) (11,2 15,0 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(5-10) 6(3-5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 248kW 1 × 212kW 400V 60Hz a.c. Fuel 1 165,5t (hvf)
5328354 VWBJ 1109 Df Esd Gc Rdr RTh	**JALAGANGA** ex Silverlake-63 **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**5 869** 3 012 10 081 **8 058** 4 454 11 862	**✠100A1** SS 10/74 **✠LMC** EL b† $2\frac{1}{16}$"SQ	**1958**-1 Sir J. Laing & Sons Ltd. —Sunderland (813) 129,72 18,19 7,906/8,795 128,33 18,14 11,64 P 9,8 F 11,0 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2061t	**M General Cargo** OSD/CSD 5 Ho 16,9 19,5 18,1 21,4 20,1 1 Ha (stl) (8,9 × 6,1) 4 Ha (w) (11,4 9,9 9,9 9,9 × 6,1) Der 10(10)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf)

5408312 ATDM 1326 Df Esd Gc Rdr RT	**JALAGIRIJA** ex Rosewood-68 **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 694** 6 061 15 775	**✠100A1** SS 4/75 **✠LMC** EL ft 2¼"SQ	**1963**-2 Sir J. Laing & Sons Ltd.—Sunderland (828) 155,56 20,88 9,164 147,07 20,83 12,17 P 9,5 F 12,5 2 dks rf 152 7BH WB2663t	**M General Cargo** CSD G.22 115 B.19 822 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 819kW (7 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 229,5t 15,5kn
5168314 VWBC 1108 Df Esd Gc Rdr	**JALAGOMATI** ex Jalasiltonhall-63 Launched as Siltonhall **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 487** 3 312 11 253 **9 056** 4 995 13 169	**✠100A1** SS 9/75 DTa—vegetable oil **✠LMC** EL dt 2$\frac{1}{16}$"SQ	**1958**-12 Brodogradiliste "III Maj"—Rka (452) 152,00 18,85 8,135/8,992 140,42 18,80 12,02 F 16,8 1 dk & S dk RW rf 152 Coll BH to S dk 7 to 2nd dk WB2089t	**M General Cargo** OSD/CSD 5 Ho 21,1 22,0 12,1 20,0 15,9 G.18 689 B.16 990 5 Ha (9,6 12,9 12,1 12,1 12,1 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 230V d.c. Fuel 1 138,0t (hvf) 14,5kn
5328330 VWFY 1126 Df Esd Gc Rdr RTh	**JALAGOURI** ex Silverforce-64 **Scindia Steam Navigation Co. Ltd.** Bombay India	**5 869** 3 012 10 081 **8 058** 4 455 11 862	**✠100A1** SS 4/75 DTsm—oil FP above 65.5°C. or vegetable oil **✠LMC** EL bt 2$\frac{1}{16}$"SQ	**1957**-10 Sir J. Laing & Sons Ltd.—Sunderland (812) 137,95 18,19 7,906/8,795 128,33 18,14 11,64 P 9,5 F 10,7 1 dk & S dk RW rf 152 7BH WB1582t	**M General Cargo** OSD/CSD 5 Ho 16,9 19,5 18,1 21,4 20,1 1 Ha (stl) (8,9 × 6,1) 4 Ha (w) (11,4 9,9 9,9 9,9 × 6,1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf)
6619982 ATBB 1217 Df Esd Gc Rdr RTv	**JALAJAYA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 305** 5 040 13 423 **10 933** 7 359 16 602	**✠100A1** SS 1/75 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"U2 IRS	**1966**-12 Rheinstahl Nordseewerke—Emd (377) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 498,5t (hvf) 16kn
6611394 ATAY 1214 Df Esd Gc Rdr RTm/h/v	**JALAJYOTI** ex Apj Ambar-66 **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 302** 5 041 13 410 **10 929** 7 359 16 602	**✠100A1** SS 3/75 strengthened for heavy cargoes **✠LMC** EL gt 2$\frac{5}{16}$"SQ IRS	**1966**-8 Rheinstahl Nordseewerke—Emd (376) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BM to S dk 7 to 2nd dk WB2736t incl. Tunnel tanks 160t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 022 B.20 983 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg Aug WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 16kn
5405449 VWRX 1061 Df Esd Gc Rdr RTh	**JALAKALA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 482** 3 539 10 576 **9 408** 5 415 13 418	**✠100A1** SS 3/77 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1964**-11 Hindustan Shpyd Ltd.—Vgm (VC.153) 152,99 20,12 7,722/8,916 142,70 20,02 11,82 F 13,2 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB2696t incl. Tunnel tanks 354t	**M General Cargo** OSD/CSD Ref 5 Ho 18,5 24,9 20,7 ER 25,3 19,5 In.146 5 Ha (stl) (8,7 × 5,4) (16,0 10,2 ER 16,0 9,6 × 7,0) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 280kW 1 × 240kW 450V 50Hz a.c. Fuel 1 554,5t (hvf) 16,5kn
6517213 VWVP 1147 Df Esd Gc Rdr RT	**JALAKANTA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 526** 3 573 10 581 **9 371** 5 840 13 444	**✠100A1** SS 7/75 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ IRS	**1966**-7 Hindustan Shpyd Ltd.—Vgm (VC.157) 152,89 20,38 7,722/8,922 142,81 19,99 11,82 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2518t incl. DTsmf882t	**M General Cargo** OSD/CSD Ref 5 Ho 18,5 24,9 20,7 ER 25,3 19,5 In.161 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 × 7,1) ER (16,0 9,6 × 7,1) Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 280kW 1 × 240kW 440V 50Hz a.c. Fuel 1 554,5t (hvf) 16,5kn
6411548 VWBB 1107 Df Esd Gc Rdr	**JALAKENDRA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**9 379** 5 328 13 452	**✠100A1** SS 7/75 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1965**-12 Hindustan Shpyd Ltd.—Vgm (VC.155) 152,91 20,10 8,922 142,78 20,01 11,82 F 12,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2966t incl. Tunnel tanks 353t DTsmf881t	**M General Cargo** OSD/CSD Ref 5 Ho 18,5 24,9 20,7 25,3 19,5 G.19 133 B.17 623 In.152 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) ✠ NE made63 fitted65 Masch. Augsburg-Nurnberg Aug AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 280kW 1 × 240kW 450V 50Hz a.c. Fuel 1 554,5t (hvf) 16,5kn
5168132 VWQB 1004 Df Esd Gc Rdr RTh	**JALAKIRTI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 901** 3 959 10 477 **9 228** 5 840 13 316	**✠100A1** SS 12/77 DTsmf and upper FPT—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1961**-2 Mitsubishi Hvy Ind. Reorg.—Kob (916) 153,07 20,05 7,728/8,706 142,86 20,01 11,82 F 12,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB3045t incl. Tunnel tanks 354t	**M General Cargo** OSD/CSD Ref 5 Ho 18,5 24,9 20,7 25,3 19,5 G.19 445 B.17 967 In.160 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 2 × 280kW 1 × 240kW 450V 50Hz a.c. Fuel 1 466,0t (hvf) 16,5kn
5168144 VWPC 315219 Df Esd Gc Rdr RTh/v	**JALAKRISHNA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**6 888** 3 959 10 472 **9 215** 5 386 13 318	**✠100A1** SS 6/74 DTsmf and upper FPT—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ	**1960**-6 Mitsubishi Hvy Ind. Reorg.—Kob (908) 153,07 20,05 7,722/8,916 142,86 20,01 11,82 F 12,8 1 dk & S dk rf 102 Coll BH to S dk 6 to 2nd dk WB3063t incl. Tunnel tanks 356t	**M General Cargo** OSD/CSD Ref 5 Ho 18,5 24,9 20,7 25,3 19,5 G.19 445 B.17 970 In.148 5 Ha (stl) (8,8 × 5,7) (16,0 10,3 16,0 9,6 × 7,1) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 5 968kW (8 000bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 2 × 280kW 1 × 240kW 450V 50Hz a.c. Fuel 1 466,0t (hvf) 16,5kn
5126196 103 Esd Rdr RTm	**JALAL** ex Gardience-67 **Sai Shipping & Trading Co.** Khorramshahr Iran	**531** 279 666	✠Classed LR until 22/8/69	**1948**-4 Clelands (Successors) Ltd.—Wallsend (110) 57,31 8,28 3,423 53,47 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W	Oil 2SA 7Cy. 265 × 345 392kW (525bhp) Crossley Bros. Ltd. Mch Gen 2 × 25kW 220V d.c. 1 × 38kW 220V 50Hz a.c. Fuel 29,5t (d.o.) 10kn

7036553 ATFW 1430 Df Esd Gc Pfd Rdr RTv	**JALAMANGALA** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	T.Mk **8 832** 2 986 8 974 **9 564** 5 266 13 813	NV IRS	**1971** VEB Warnowwerft—Warnemuende 151,42 20,35 7,297/9,367 141,03 20,30 11,92 2 dks rf 102	**M General Cargo** Ref 5 Ho 18,9 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (10,3 × 8,9) (12,4 × 11,7) (12,4 × 8,9) (9,8 × 7,9) (8,4 × 8,9) 14W Der 1(59) 4(10) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 136,0t (hvf)	MAN Rostoc 18k
7011228 ATFC 1397 Df Esd Gc Pfd Rdr RTv	**JALAMANI** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**9 429** 5 469 13 814	NV	**1970** VEB Warnowwerft—Warnemuende (352) 151,42 20,35 9,348 141,03 20,30 11,92 P 49,4 F 29,9 2 dks rf 102	**M General Cargo** Ref 5 Ho 18,9 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (9,9 × 8,9) (12,5 × 11,7) (12,5 × 8,9) (7,8 × 8,0) (8,3 × 8,9) 14W Der 1(60) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 368kW 380V 50Hz a.c. Fuel 367,0t (d.o.) 1 136,0t (hvf)	Rostoc 18k
7030951 ATFD 1398 Df Esd Gc Pfd Rdr RTv	**JALAMATSYA** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	T.Mk **5 921** 2 986 8 974 **9 564** 5 266 13 814	NV IRS	**1970** VEB Warnowwerft—Warnemuende (354) 151,42 20,35 7,297/9,373 141,03 20,30 11,92 P 49,4 F 30,2 2 dks rf 102	**M General Cargo** Ref 5 Ho 18,9 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (10,3 × 8,9) (12,4 × 11,6) (12,4 × 8,9) (9,8 × 7,9) (8,4 × 8,9) 14W Der 1(60) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 336kW 390V 50Hz a.c. Fuel 367,0t (d.o.) 1 136,0t (hvf)	MAN Rostoc 18k
7026675 ATFB 1396 Df Esd Gc Pfd Rdr RTv	**JALAMAYUR** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	T.Mk **5 921** 2 986 8 974 **9 564** 5 266 13 814	NV	**1970** VEB Warnowwerft—Warnemuende (353) 151,42 20,35 7,300/9,351 141,03 20,30 11,92 P 49,4 F 29,9 2 dks rf 102	**M General Cargo** Ref 5 Ho 19,0 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (10,3 × 8,9) (12,5 × 11,7) (12,5 × 8,9) (9,9 × 8,0) (8,4 × 8,9) 16W Der 1(59) 4(9,75) 12(5-9,75)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 368kW 380V 50Hz a.c. Fuel 367,0t (d.o.) 1 136,0t (hvf)	MAN Rostoc 18k
7110074 ATGD 1439 Df Esd Gc Pfd Rdr RTv	**JALAMOHAN** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	T.Mk **5 993** 3 008 8 840 **9 612** 5 309 13 780	NV	**1971** VEB Warnowwerft—Warnemuende (356) 151,42 20,35 7,246/9,386 141,03 20,30 11,92 P 49,4 F 29,9 2 dks rf 102	**M General Cargo** Ref 5 Ho 21,9 20,5 20,5 19,7 14,4 G.17 931 B.16 429 In.622 5 Ha (stl) (10,4 × 8,9) (12,7 12,7 × 7,7) (9,8 × 8,0) (8,4 × 8,9) 18W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 368kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)	MAN Rostoc 18k
7221328 ATGY 1462 Df Esd Gc Pfd Rdr RT	**JALAMOKAMBI** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**9 612** 5 310 13 819	IRS NV	**1972** VEB Warnowwerft—Warnemuende (359) 151,42 20,35 9,360 141,03 20,30 11,92 2 dks rf 127	**M General Cargo** Ref 5 Ho In.590 5 Ha (stl) (10,3 × 8,9) (12,6 12,6 × 7,7) (9,9 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 368kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)	MAN Rostoc 18,25k
7205099 ATGX 1461 Df Esd Gc Pfd Rdr RTv	**JALAMORARI** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	T.Mk **5 993** 3 008 8 840 **9 612** 5 310 13 819	IRS NV	**1972** VEB Warnowwerft—Warnemuende (358) 151,42 20,35 7,246/9,348 141,03 20,30 11,89 P 49,4 F 29,9 2 dks rf 127	**M General Cargo** Ref 5 Ho 21,9 20,5 20,5 19,7 14,4 G.17 775 B.16 895 In.590 5 Ha (stl) (10,3 × 8,9) (12,7 12,7 × 7,7) (9,8 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 368kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)	MAN Rostoc 18k
7111717 ATGE 1440 Df Esd Gc Pfd Rdr RTv	**JALAMOTI** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	T.Mk **5 993** 3 008 8 840 **9 612** 5 310 13 780	IRS NV	**1971** VEB Warnowwerft—Warnemuende (357) 151,42 20,35 7,246/9,360 141,03 20,30 11,92 P 49,4 F 29,9 2 dks rf 127	**M General Cargo** OSD/CSD Ref 5 Ho 21,9 20,5 20,5 19,7 14,4 G.17 928 B.17 051 In.583 5 Ha (stl) (10,4 × 8,9) (12,7 12,7 × 7,7) (9,8 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 4 × 336kW 1 × 46kW 390V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)	MAN Rostoc 18k
7617876 ATSI Df Esd Gc Pfd Rdr RT	**JALAMUDRA** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**10 256** 6 106 13 800	BV	**1978** VEB Warnowwerft—Warnemuende (413) 156,85 9,021 146,77 21,81 11,92	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostoc 18k
5168209 Df Esd Gc Pfd Rdr RT	**JALANIDHI** **Government of Indonesia** Jakarta Indonesia	**746** 197 433		**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (144) 53,90 9,53 3,410 48,49 9,49 4,30 1 dk	**M Research** Hydrographic 3 Ha (1,2 × 1,2) (0,9 × 0,9) (0,6 × 0,6) Der 1(3)	Oil 4SA 6Cy. 300 × 420 746kW (1 000bhp) Mitsubishi Nippon Hvy Ind. Fuel 167,5t	MAN Y 12k
7346881 LGEP Df Esd Gc Pfd Rdr RTm/h/v	**JALANTA** ex Cameronia-77 **A/S Kosmos** Anders Jahre Sandefjord Norway	**29 709** 22 665 51 891	(NV) LR class withdrawn-Owners' request 2/12/77	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (850) 218,85 30,56 12,085 205,21 30,51 17,00 P 32,4 F 18,3 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier/Vehicles Carrier** 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 569 7 Ha (stl) (11,8 17,3 11,9 17,6 11,9 17,6 11,9 × 13,0) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 353,0t (hvf)-49,0pd	Kobenhav 15k
5189095 XCJC Df Esd Gc Rdr RT	**JALAPA** ex Kirsten Brovig-64 **Transportacion Maritima** **Mexicana S.A.** Veracruz Mexico	**2 314** 1 165 3 759	NV	**1954** Oresundsvarvet A/B—Lkr (135) 107,52 14,38 5,887 100,59 14,33 8,23 P 9,2 F 26,0 1 dk & S dk RW	**M General Cargo** OSD G.7 259 B.6 680 12W Der 1(25)	Oil 2SA 8Cy. 520 × 900 A/B Gotaverken Fuel 833,0t	G 16k

6074991	**JALAPALAKA**	**9 292**	✠**100A1** SS 9/74	**1961**-9 Swan, Hunter & Wigham	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
WWWM	ex Clan Fraser-65	4 992	DTsf—vegetable oil	Richardson Ltd.—Wallsend (1921)		5 744kW (7 700bhp) Sulzer
1158	**Scindia Steam Navigation Co.**	12 111	✠**LMC**	151,39 19,03 8,592	5 Ho 12,9 18,7 24,3 28,3 ER	Wallsend Slpwy & E. Co. Wal
Df Esd	**Ltd.**		EL d† $2\frac{3}{16}$"SQ	140,49 18,98 11,43	18,7	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Bombay India			P 11,6 F 21,4 2 dks, intermediate 'tween	G.18 223 B.16 549	Gen 3 × 185kW 220V d.c.
Rdr RTh				dk in No. 1 hold	1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3	Fuel 1 453,0t (hvf) 16kn
				rf 102	14,6 13,7 × 6,4) ER (7,3 × 6,4)	
				8BH to U dk 1 to 2nd dk WB1278t incl.	16W Der 1(80) 2(20) 1(15) 3(10)	
				Tunnel tanks 349t	10(5)	

6074965	**JALAPANKHI**	**9 292**	✠**100A1** SS 5/74	**1961**-4 Swan, Hunter & Wigham	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
VWWL	ex Clan Fergusson-65	4 993	DTsf—vegetable oil	Richardson Ltd.—Wallsend (1917)		5 744kW (7 700bhp) Sulzer
	Scindia Steam Navigation Co.	12 132	✠**LMC**	151,39 19,03 8,598	5 Ho 12,9 18,7 24,3 27,4 ER	Wallsend Slpwy & E. Co. Wal
Df Esd	**Ltd.**		EL d† $2\frac{3}{16}$"SQ	140,49 18,98 11,43	18,7	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Bombay India			P 11,6 F 21,4 2 dks, intermediate 'tween	G.18 225 B.16 540	Gen 3 × 185kW 220V d.c.
Rdr				dk in No. 1 hold	1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,1	Fuel 1 453,0t (hvf) 16kn
RTh/v				rf 102	14,3 13,6 × 6,4) ER (7,2 × 6,4)	
				8BH to U dk 1 to 2nd dk WB1278t incl.	16W Der 1(80) 1(20) 3(15) 2(10)	
				Tunnel tanks 349t	10(5)	

7048099	**JALAPUTRA**	**9 101**	✠**100A1** SS 5/75	**1971**-4 Austin & Pickersgill Ltd.—South	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
ATPD	ex Moldova-76	6 431		Dock, Sunderland (427)		4 103kW (5 500bhp) Sulzer
1699	**Scindia Steam Navigation Co.**	15 195	✠**LMC**	141,00 20,48 8,859	5 Ho 21,6 29,7 11,4 22,8 ER	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	**Ltd.**		EL Z $2\frac{1}{8}$"U2	134,17 20,43 11,74	21,3	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	Bombay India			F 13,2 1 dk, 2nd dk except in No. 5 hold	G.21 642 B.19 793	0,69N/mm^2 (100lbf/in^2)
RTm				rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9	Gen 3 × 280kW 440V 60Hz a.c.
				6BH to U dk 1 to 2nd dk WB4138t incl.	× 8,5) ER (11,4 × 6,7)	Fuel 122,0t (d.o.) 994,5t (hvf) 14kn
				DTm1752t Tunnel tanks 305t	10W Der 10(5)	

6608426	**JALARAJAN**	**11 323**	✠**100A1** SS 3/75	**1966**-6 Lithgows Ltd.—Port Glasgow	**M General Cargo** CSD	Oil 2SA 6Cy. 740 × 1600
ATAJ		6 574	DTsf & a and tunnel	(1159)		6 714kW (9 000bhp) B&W
1204	**Scindia Steam Navigation Co.**	16 174	tanks—oil FP above	160,03 21,65 9,392	5 Ho 17,8 22,4 23,4 23,4 20,9	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Ltd.**		65,5°C. or vegetable oil	150,88 21,26 12,20	G.22 200 B.20 501	Gen 3 × 350kW 440V 60Hz a.c.
Gc Pfd	Bombay India		✠**LMC**	F 31,7 2 dks	6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5	Fuel 1 551,5t (hvf) 16kn
Rdr RT			EL g† $2\frac{5}{16}$"SQ	RW rf 152	12,5 1,6 × 8,5)	
			IRS	7BH WB2209t incl. Tunnel tanks 382t	16W Der 1(60) 16(10)	

6617130	**JALARASHMI**	**11 323**	✠**100A1** SS 6/75	**1966**-10 Lithgows Ltd.—Port Glasgow	**M General Cargo** CSD	Oil 2SA 6Cy. 740 × 1600
ATAS		6 574	DTsf & a and tunnel	(1160)		6 714kW (9 000bhp) B&W
1210	**Scindia Steam Navigation Co.**	16 073	tanks—oil FP above	160,03 21,65 9,392	5 Ho 17,8 22,4 23,4 23,4 20,9	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Ltd.**		65,5°C. or vegetable oil	150,88 21,26 12,20	G.22 200 B.20 501	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Bombay India		Ice Class 3	F 31,7 2 dks	6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5	Gen 3 × 350kW 440V 60Hz a.c.
Rdr RT			✠**LMC**	RW rf 152	12,5 1,6 × 8,5)	Fuel 1 551,5t (hvf) 16kn
			EL g† $2\frac{5}{16}$"SQ	7BH to U dk 1 to 2nd dk WB2209t incl.	16W Der 1(110) 16(10)	
				Tunnel tanks 382t		

6704206	**JALARATNA**	**11 323**	✠**100A1** SS 2/76	**1967**-2 Lithgows Ltd.—Port Glasgow	**M General Cargo** CSD	Oil 2SA 6Cy. 740 × 1600
ATBA		6 574	DTsf & a and tunnel	(1161)		6 714kW (9 000bhp) B&W
1215	**Scindia Steam Navigation Co.**	16 073	tanks—oil FP above	160,03 21,65 9,392	5 Ho 17,8 22,4 23,4 23,4 20,9	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Ltd.**		65,5°C. or vegetable oil	150,88 21,26 12,20	G.22 200 B.20 501	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Bombay India		Ice Class 3	F 31,7 2 dks	6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5	Gen 3 × 350kW 440V 60Hz a.c.
Rdr RT			✠**LMC**	rf 152	12,5 1,6 × 8,5)	Fuel 1 551,5t (hvf) 16kn
			EL g† $2\frac{5}{16}$"U2	7BH WB2209t incl. Tunnel side tanks 382t	16W Der 1(110) 16(10)	
			IRS			

7627352	**JALATAPI**	T.Mk	✠**100A1**	**1978**-4 Mitsubishi Hvy Ind. Ltd.—Kob	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
ATSD		**10 251**	Ice Class 3	(1088)		7 385kW (9 900bhp) Sulzer
1769	**Scindia Steam Navigation Co.**	5 889	✠**LMC**	162,01 22,94 —/10,521	5 Ho 18,2 22,1 24,0 21,5 21,5	Mitsubishi Hvy Ind. Ltd. Kob
Df Esd	**Ltd.**	16 016	EL E† 577,5/64,0	149,99 22,93 14,00	ER 5 TwD ER	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd	Bombay India	**14 264**		P 31,7 F 14,7 2 dks	G.27 765 B.26 186	e(ex.g) 1,08N/mm^2 (11kgf/cm^2)
Rdr RT		8 745		rf 102	9 Ha (stl) (10,5 13,5p&s 13,5p&s	Gen 3 × 620kW 450V 60Hz a.c.
		20 566		SF 7BH WB5386T incl. Comb. btm & STs	13,5p&s 13,5p&s × 7,7) ER	Fuel 205,0t (d.o.) 1 039,5t (hvf) 15kn
				in No. 1, 3 & 4 holds 3839T	Cr 2(22) 2(17) 1(10)	

5041578	**JALATARANG**	**8 796**		**1963** Wm. Hamilton & Co. Ltd.—Port	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 750 × 2000
ATET	ex Bente Brovig-69	4 659		Glasgow (506)		7 012kW (9 400bhp) B&W
1374	**Scindia Steam Navigation Co.**	14 225	AB IRS (NV)	164,57 21,29 8,478/9,513	5 Ho 15,8 21,2 21,8 20,7 24,9	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Ltd.**	**12 089**		153,93 21,19 12,65	ER	Gen 3 × 250kW 230V d.c.
Gc Pfd	Bombay India	6 783		P 45,8 F 12,8 1 dk & S dk, 3rd dk in No.	G.24 183 B.21 863	Fuel 1 463,0t (hvf) 15kn
Rdr		17 139		3 hold	5 Ha (stl) (10,9 12,1 12,1 12,1 12,1	
RTm/h				R rf 152	× 7,7) ER	
					10W Der 1(30) 1(20) 6(10) 4(5)	

7342823	**JALAVIHAR**	**42 141**	✠**100A1**	**1976**-12 Lithgows Ltd.—Port Glasgow	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1800
ATPG		28 188	strengthened for ore	(1195)		15 293kW (20 500bhp) B&W
1704	**Scindia Steam Navigation Co.**	76 583	cargoes, No. 2, 4, 6 & 8	245,37 32,26 13,831	pt higher tensile steel	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Ltd.**		holds may be empty (cc)	236,71 32,21 18,75	9 Ho 19,2 21,4 18,7 22,5 18,7	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd	Bombay India		✠**LMC**	F 18,6 1 dk	22,5 18,7 22,5 18,7 ER	Gen 3 × 640kW 440V 60Hz a.c.
Rdr RT			EL O $3\frac{1}{16}$"U3	rf nil	G.87 654 B.84 993	Fuel 336,0t (d.o.) 4 060,0t (hvf) 16kn
				NS 11BH to U dk 1 to 2nd dk	9 Ha (stl) (12,3 14,2 11,2 15,0 11,2	
				WB37465T incl. comb. btm &	15,0 11,2 15,0 11,2 × 15,2) ER	
				STs12737T topside tanks 9467T No. 6	Der 1(5) 2(3)	
				hold 11090T No. 2 hold 1208T 15 per		
				cent full & No. 8 hold 1232T 15 per cent		
				full		

7386271	**JALAVIJAYA**	**30 280**	✠**100A1**	**1975**-4 Ast. Espanoles S.A.—Matagorda	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
ATNM	ex Graiglas-75	20 460	strengthened for ore	(180)	Mchy.aft	11 190kW (15 000bhp) Sulzer
1652	**Scindia Steam Navigation Co.**	53 438	cargoes, Nos. 2, 4 & 6	206,76(BB) 29,06 13,278		Ast. Espanoles S.A. Manises
Df Esd	**Ltd.**		holds may be empty	194,01 29,01 18,01		AuxB 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr	Bombay India		✠**LMC**	P 34,2 F 16,8 1 dk		Gen 3 × 452kW 440V 60Hz a.c.
RT			EL L† $3\frac{3}{16}$"U2	rf nil		15,5kn
				NS 9BH WB23561T incl. Comb. btm &		
				STs in Nos. 1, 3, 4 & 6 holds 4932T		
				Topside tanks in holds 6694T & No. 4		
				hold 9188T		

7221445 ATIF 1502 Df Esd Gc Rdr RTv	**JALAYAMINI** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**10 936** 6 735 16 424	✠**100A1** SS 9/76 strengthened for ore cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2	**1972**-9 Rheinstahl Nordseewerke—Emd (418) 158,43(BB) 20,63 9,634 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo/Container Ship** Fixed-guides 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 9,6 9,6 × 8,0) 21W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 344kW 440V 60Hz a.c. Fuel (hvf)	Han 16,25k
7204825 ATIG 1503 Df Esd Gc Pfd Rdr RTv	**JALAYAMUNA** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	T.Mk **7 841** 4 463 13 531 **10 936** 6 735 16 424	✠**100A1** SS 10/76 strengthened for ore cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 IRS	**1972**-5 Rheinstahl Nordseewerke—Emd (417) 158,43(BB) 20,63 8,522/9,627 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo/Container Ship** Fixed-guides 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 9,6 9,6 × 8,0) 16W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8) 1(2)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nurnberg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 915,5t (hvf)	Han 16,25k
5168405 VWDF 196664 Df Esd Gc Rdr RTh	**JALAZAD** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**6 199** 3 410 9 653	✠**100A1** SS 1/78 tunnel side tanks and DTsa—vegetable oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ	**1955**-5 Luebecker Flender Werke AG. —Luebeck-Siems (455) 152,10 18,45 7,671 139,45 18,39 11,26 P 9,2 F 12,8 1 dk & S dk RW rf 76 Coll BH to S dk 8 to 2nd dk WB1769t	**M General Cargo** OSD Ref 12P 5 Ho 19,5 20,8 14,1 ER 17,9 21,4 G.15 441 B.14 114 In.284 5 Ha (stl) (11,8 14,2 9,7 × 7,0) ER (12,0 12,0 × 7,0) 14W Der 1(50) 14(5-10)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 798,5t (hvf)	Au 14,75k
5168429 VVBV 196658 RTv	**JALENGI** **Calcutta Port Trust** Calcutta India	**4 451** 2 300 7 755	✠**100A1** SS 7/73 hopper dredger ✠**LMC** EL (x) $2\frac{3}{16}$"SQ	**1950**-3 W. Simons & Co. Ltd.—Renfrew (788) 113,44 19,00 5,500 106,69 18,90 7,32 1 dk RW 7BH WB561t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 76 3 282kW (4 400ihp) Wm. Simons & Co. Ltd. 4 SB 1,38N/mm^2 (200lbf/in^2) (hs1315,5) 12cf Gen 2 × 100kW 200V d.c. Fuel 609,5t (o.f.)	Renfrew 12k
7028312 JWUK 17523 Df Esd Gc Pfd Rdr RT	**JALINGA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**128 251** 96 821 262 972	NV	**1970** Nippon Kokan K.K.—Tsu, Mie Pref. (3) 338,13(BB) 51,87 20,892 320,56 51,82 26,73 F 25,0 1 dk rf 51	**S Tanker** 12 Ta ER L.312 000 HeCls. BC Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1280kW 1 × 480kW 440V 60Hz a.c. Fuel 10 160,5t (o.f.)-154,5pd	Na 15,5k
7112747 LAXY C17680 Df Esd Gc Pfd Rdr RTm/h/v	**JALNA** **Bulls Tankrederi A/S** Anders Jahre Sandefjord Norway	**88 303** 63 036 158 694	NV	**1971** Kawasaki Hvy Ind. Ltd.—Kob (1145) 289,01(BB) 44,02 17,939 275,01 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 41,4 41,4 41,4 41,4 37,8 15 Ta ER G.87 499 L.196 688 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER Der 2(10) 2(5)	Oil 2SA 7Cy. 1050 × 1800 21 186kW (28 400bhp) Kawasaki Hvy Ind. Ltd. Gen 1 × 1000kW 2 × 800kW 440V 60Hz a.c. Fuel 5 537,5t (hvf)-95,5pd	MA Ko 15k
7332294 EGHI 101 Df Esd Gc Rdr RTv	**JALON** **Naviera Pinillos S.A.** Santander Spain	**1 933** 933 3 881	✠**100A1** SS 2/78 ✠**LMC** **UMS** EL T $1\frac{3}{4}$"U2	**1974**-2 Ast. del Atlantico—Snt (151) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,3 F 13,8 2 dks rf nil 3 BH to U dk 3 to 2nd dk WB1178T incl. DTf223T	**M Container Ship** Fixed-guides 3 Ho 28,5 29,2 13,7 TEU 228 C.Ho 130/20' C.Dk 98/20'	Vee Oil 4SA 12Cy. 400 × 540 sr geared 4 998kW (6 700bhp) Empresa Nacl. "Bazan" Gen 3 × 300kW 380V 50Hz a.c. Fuel 457,0t (d.o.)	MA C 18k
5211654 A8EB 4865 Df Esd Gc Rdr RTm/v	**JALTIPAN** ex Arne Presthus-74 ex Longwy-70 **Caribbean Sulphur Shipping Co.** **of Liberia** Monrovia Liberia	**13 064** 7 691 25 996	BV	**1959** At. & Ch. de la Seine Maritime—Le Trait (141) 186,21 23,47 10,097 178,77 23,40 14,03 1 dk RW rf nil	**M Ore/Oil Carrier** 6 Ho 11,9 20,6 20,6 20,6 20,6 20,6 10 Ta ER G.22 980 L.11 731 11 Ha (stl) (each 8,6 × 9,9) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Forg. & Ch. de la Medit. Gen 3 × 250kW 220V d.c. Fuel 1 752,5t (hvf)-34,0pd	Sulz He 14k
7319656 ATJP 1536 Df Esd Gc Rdr RTm/h/v	**JALVALLABH** **Scindia Steam Navigation Co.** **Ltd.** Bombay India	**31 285** 21 122 54 424	**100A1** SS 9/77 strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **LMC** EL Lt $2\frac{3}{4}$"U3 (GL)	**1973**-10 Rheinstahl Nordseewerke—Emd (434) 229,12(BB) 28,58 12,574 214,41 28,50 18,01 B 7,7 F 18,6 1 dk rf nil NS 11BH WB27370T incl. Comb. btm. & STs in holds 10555T Topside tanks in holds 6498T & No. 6 hold 8232T	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 21,2 18,3 20,8 18,3 20,8 18,3 20,8 17,6 ER G.72 464 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER Cr 1(3)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nurnberg AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 536kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 088,0t (hvf)	Au 14,5k
5053595 GXPL 187864 Df Esd Pfd Rdr RTm/v	**JAMAICA** ex Boston Crusader-77 ex Broadwater-73 **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**402** 128 —	✠**100A1** SS 11/76 trawler ✠**LMC** EL (g) q	**1958**-6 Goole SB. & Repairing Co. Ltd. —Goole (511) *42,31* 8,67 3,379 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side-Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 2 Ha (5,7comb. × 1,0) (1,1 × 1,0) Der 1(2) 2(1,25)	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Gen 3 × 30kW 220V d.c. Fuel (d.o.)	Stock
7392139 A8CF 4817 Df Esd Gc Rdr RT	**JAMAICA FAREWELL** **Eridanus Maritima S.A.** Monrovia Liberia	**13 456** 8 557 21 196	AB	**1975** Hitachi Zosen—Mukaishima (4483) 161,60 22,84 9,932 151,80 22,79 13,59 2 dks rf 102	**M General Cargo** 5 Ho ER G.27 311 B.25 621 C. Ho/Dk 305 (20') (40') 5 Ha (stl) ER Cr 4(10,5) Der 2(10)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) Hitachi Zosen Gen 3 × 400kW a.c.	B& Sakuraji 15,5

6915104 JOID 104831 Df Esd Gc Pfd Rdr RT	**JAMAICA MARU** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 816** 5 343 12 127	NK	**1969** Hitachi Zosen—Mukaishima (4255) 141,03 20,83 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-25,5pd 15,75kn
5168522 VRRS 174255 Df Esd Gc Rdr RTv	**JAMAICA PRODUCER** **Jamaica Banana Producers S.S. Co. Ltd.** Jamaica Producers Marketing Co. Ltd. Kingston, Ja. Jamaica	**5 781** 3 112 5 182	✠**100A1** SS 11/77 ✠**LMC** ✠**Lloyd's RMC** EL z 1 15/16"SQ	**1962**-6 Lithgows Ltd.—Port Glasgow (1144) 121,01 17,07 7,411 112,17 17,00 10,44 P & B 43,6 F 17,1 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 Coll BH to U dk 5 to 2nd dk WB1088t	**M General Cargo** Ref. 4 Ho 24,0 19,0 ER 21,3 22,8 In.6 149 4 Ha (stl) (8,2 8,3 × 5,4) ER (8,3 8,3 × 5,4) Cr 4(3) Der 4(12) 4(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer D. Rowan & Co. Ltd. Gls AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 4 × 250kW 220V d.c. Fuel (hvf)
5168534 86529	**JAMBO** **Government of India** Bombay India	**524** 138 —		**1941** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors 46,49 9,12 3,302 9,07 F 18,6	**TS Tug** 1 Ho 9,6 3W Der 2(5)	T 6Cy. (2) 291 (2) 460 & (2) 778 × 451 Wartsila-Kon. Sandvikens Skepps. Helsinki/Helsingfors Fuel 101,5t (c) 8kn
7234923 HNJM 1061 Df Esd Gc Rdr RTv	**JAMBUR** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 35 338	✠**100A1** SS 7/77 oil tanker ✠**LMC** EL I† 2 7/8"U2	**1973**-3 Ast. Espanoles S.A.—Matagorda (168) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Manises 2 WTAuxB (o.f.) 1,38N/mm² (14kgf/cm²) hs534,2 AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
5150874 VWJK 1138 Df Esd Gc Rdr RT	**JAMEELA** ex Himing-64 **B. Ghose & Co. Pvt. Ltd.** Bombay India	**1 997** 1 256 3 048	NV	**1956** P. Lindenau—Kiel (101) 78,62 12,53 5,900 73,51 12,50 7,47 F 6,4 2 dks	**M General Cargo** CSD Mchy.aft G.4 066 B.3 801 8W Der 8(5)	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nurnberg Aug Fuel 162,5t 11,5kn
6903175 KHCV 509958 Df Esd Gc Pfd Rdr RT	**JAMES** ex General H. F. Hodges-68 **James River Transport Inc.** New York, NY United States of America	T.Mk **8 281** 4 715 — **10 530** 6 837 15 717	AB	**1945** Kaiser Co. Inc.—Richmond (25) 158,50 21,85 10,005/— 151,36 21,80 13,26 P 43,6 F 43,9 2 dks RW rf nil conv Passenger/Troopship 68	**S General Cargo** Mchy.aft 6 Ho 7 Ha (stl) Der 1(70) 10(10) 4(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn Gen 3 × 400kW 240V d.c. Fuel 2 098,0t (o.f.) 17kn
5168613 WA6189 210912 Df Gc Rdr RT	**JAMES A. FARRELL** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 770** 6 493 13 107	✠**100A-** SS 12/74 Great Lakes service ✠**LMC** EL (ft) DELETE CLASS	**1913**-3 American S.B. Co.—Lorain (397) 182,89 17,73 6,516 176,79 17,68 9,76 F 16,5 1 dk R 4BH WB8867t	**S Bulk Carrier** 3 Ho ER 34 Ha (stl) ER	T 3Cy. 610 991 & 1651 × 1067 1 343kW (1 800ihp) American S.B. Co. Clv ✠ 2 NWTB 4/48 1,50N/mm² (217lbf/in²) Spt 1,42N/mm² (205lbf/in²) (hs912,0) ND Fuel 313,0t (c) 10kn
5200289 WU8842 298179 RTh	**JAMES A. HANNAH** ex Muskegon-71 ex LT-820-65 **Hannah Inland Waterways Corp.** Chicago, Il United States of America	**592** 227 420	(AB)	**1945** . Marietta Mfg Co.—Point Pleasant (536) *43,35* 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 sr geared to sc. shaft E made48 fitted67 Fairbanks, Morse & Co. Beloit Gen 2 × 75kW Fuel 33,5t
7040982 A3CF 79 Df Esd Gc Pfd Rdr RT	**JAMES COOK** ex Athina-73 **Gaspac Shipping Co. Ltd.** Bruce Reid & Sons Pty. Ltd. Nukualofa Tonga	**1 410** 685 1 530	NV	**1971** Schps. Waterhuizen J. Pattje —Waterhuizen (293) 68,79 11,51 5,119 62,84 11,49 5,87 1 dk rf 51	**M Liquefied Gas Carrier** 4 Ta ER L.1 563	Vee Oil 4SA 12Cy. 230 × 270 1 119kW (1 500bhp) Motorenw. Mannheim Mhm Gen 3 × 160kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 12kn
6618366 ZMZD 174378 Df Esd Gc Rdr RTh	**JAMES COOK** ex Sea Harvester II-69 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**499** 210 —	✠Classed LR until 4/69	**1966**-12 A/S Akers M/V—Oslo (615) 42,07 8,84 36,61 8,79 6,41 B 8,3 2 dks rf 1651 BK 152	**M Fishing** Stern Trawler 1 Ho 13,1 ER 2 Ha (stl) (2,2 × 1,5) (1,0 × 2,9) ER Der 2(3)	Oil 4SA 12Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 1 × 160kW 1 × 85kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.) 12kn
7506780 559788	**JAMES DANOS** **James Danos Inc.** Houma, La United States of America	**189** 128 —		**1974** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 7,93 2,998 27,77 3,51 1 dk	**M Tug**	Oil ....
5168780 WA6193 207283 Df Gc Rdr	**JAMES E. FERRIS** ex F. R. Hazard ex Ontario **Kinsman Marine Transit Co.** Wilmington, De United States of America	**5 494** 4 153 9 419	AB	**1910** Great Lakes Eng. Works—Ecorse (71) 141,43 17,12 6,414 137,78 17,07 9,15 1 dk R	**S Bulk Carrier** 4 Ho ER G.9 202 25 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 572 914 & 1524 × 1067 1 194kW (1 600ihp) Gt. Lakes Eng. Wks. Det Gen 2 × 60kW Fuel (o.f.)
7005994 GNUQ 338999 Df Esd Gc Pfd Rdr RTm/h/v	**JAMES E. O'BRIEN** **Chevron Tankship (U.K.) Ltd.** London United Kingdom	**109 522** 82 569 221 035	AB	**1969** Mitsubishi Hvy Ind. Ltd.—Nag (1665) 326,32(BB) 48,77 18,968 310,02 48,72 24,52 1 dk rf 102	**S Tanker** 14 Ta ER L.256 306 HeCls. BC Cr 2(1) Der 2(10)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1250kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-148,5pd 15,25kn

6410362 320761 Esd Pfd Rdr RTm	**JAMES LEE** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**211** 91 —		**1963** Atlantic S.B. Co. Ltd.—Lunenburg *29,63* 7,52 29,62 7,47 3,97 1 dk rf nil	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Oil 2SA 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Be Gen 1 × 10kW 110V d.c. Fuel 34,5t (d.o.)
5168998 WHTS 280564 Df Esd Gc Pfd Rdr RTh	**JAMES LYKES** **Lykes Bros. S.S. Co. Inc.** Houston, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1960** Ingalls S.B. Corp.—Pascagoula (470) 180,60 21,09 —/9,173 172,98 21,04 15,73 B 47,3 F 32,4 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 27,4 21,4 22,1 22,1 15,2 26,9 G.16 508 B.15 214 In.463 TEU 98 C.Ho 30/40′ C.Dk 38/20′ (40′) 7 Ha (stl) 16W Der 1(60) 4(35) 8(15) 4(10)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.) 17,5
7338262 WSZV 127 Df Esd Gc Rdr RTm/h	**JAMES M. COOK** **Government of the Trust Territory of the Pacific Islands (Transportation Division)** Saipan, M.I. Trust Terr of the Pacific (U.S.A.)	**560** 262 483	AB	**1944** United Concrete Pipe Corp.—Long Beach (105) 54,08 10,01 3,061 50,30 9,76 4,37 P 16,2 F 16,5 1 dk rf 152	**TM General Cargo** 2 Ho ER B.323 2 Ha (3,8 3,8 × 4,5) ER Der 2(3)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 240V d.c. Fuel 75,0t (d.o.) 10
7338339 WEWP Df Esd Gc Pfd Rdr RT	**JAMES M. GILLISS** **University of Miami (Rosenstiel School of Marine & Atmospheric Science)** *Miami, Fl* United States of America	**965** 239 355	AB	**1962** Christy Corp.—Sturgeon Bay (415) 4,661 58,30 11,37 6,56 F 27,5 1 dk	**TD-E Research** Survey	2 Vee Oil 4SA each 12Cy. 146 × 203 to 895kW (1 200bhp) driving 2 gen. connected to 1 elec. motor Caterpillar Tractor Co. Pe Gen 2 × 300kW a.c. Thw. thrust propeller fwd
5169045 WB4118 229399	**JAMES McALLISTER** ex Van Dyke 4-56 **McAllister Bros. Inc.** Wilmington, De United States of America	**134** 91 —		**1930** Kensington Shpyd & D.D. Co.—Phl 29,98 6,41 6,35 1 dk R	**D-E Tug**	Oil 2SA 12Cy. 216 × 254 connected to elec. motor E made58 fitted— General Motors Corp. Fuel 71,0t
5411905 304690	**JAMES NEWMAN** **Greater London Council** London United Kingdom	**738** 432 335	**✠A1** SS 10/75 Woolwich service **✠LMC** EL (o) $1\frac{3}{8}$″	**1963**-9 Caledon SB. & Eng. Co. Ltd.—Dundee (538) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**TM RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 746kW (1 000bhp) Mirrlees National Ltd. Ashton/L Gen 2 × 40kW 415V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
5168596 GYJA 165533	**JAMES No. 81** **Westminster Dredging Co. Ltd.** London United Kingdom	**183** 67 —	✠Classed LR until 3/55	**1937**-3 N.V. Scheeps. "De Klop"-—Sliedrecht (526) 30,79 7,95 2,744 7,90 R	**M Hopper Barge** Bottom doors 1 Ho 9,0 ER	Oil 6Cy. 222 × 292 251kW (337bhp) NE 59 Lister Blackstone Mar. Ltd. Dur Gen 1 × 3kW 110V d.c. Fuel (d.o.)
5169124 VDLC 178247 Df Esd Gc Rdr RTm/v	**JAMES NORRIS** **Upper Lakes Shipping Ltd.** John D. Leitch Midland Canada	**12 464** 9 115 19 589	**BS✱** Lake SS 7/78 Great Lakes & River St. Lawrence service **MBS✱** C40 S35	**1952**-5 Midland Shipyards Ltd.—Midland, Ont (35) 202,24 20,50 7,398 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB8924t	**S Bulk Carrier** 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995 19 Ha (stl) (each 3,3 × 14,9) ER	U 5Cy. 686 × 914 2 984kW (4 000ihp) Unif Canadian Vickers Ltd. Montreal, 2 WTB 2,25N/mm² (325lbf/in²) Spt 2,18N/mm² (315lbf/in²) hs1069,7 db 0,21N/mm² (30lbf/in²) Gen 2 × 300kW 440V 60Hz a.c. Fuel 471,5t (o.f.) 14
7390260 WYP8 657 573682 Df Esd Gc Rdr RT	**JAMES R. BARKER** **Moore-McCormack Leasing Inc.** Interlake S.S. Co. Wilmington, De United States of America	**34 728** 29 629 61 564	AB	**1976** American S.B. Co.—Lorain (905) 304,81 32,01 8,554 301,91 31,91 15,24 F 12,2 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho ER 36 Ha (each 3,3 × 19,8) ER	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts 11 936kW (16 000bhp) Colt Industries Fairbanks Morse Engine Div. Be Gen 4 × 800kW 1 × 200kW 480V a.c 2 Controllable pitch propellers aft Thw. thrust propeller fwd 15,7
5169186 GSMQ 186251 Esd Pfd Rdr RTm/v	**JAMES ROWAN** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 947** 1 482 3 698	**✠100A1** SS 8/75 **✠LMC** EL t $1\frac{11}{16}$″SQ	**1955**-6 Hall, Russell & Co. Ltd.—Aberdeen (840) 103,64 13,26 5,515 98,46 13,19 7,85 RQD 59,8 F 9,8 1 dk R rf nil NS 6BH WB1472t incl. DTm263t	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 356 4 Ha (stl) (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(2,5)	T 3Cy. 521 838 & 1448 × 991 Rht 1 268kW (1 700ihp) N.E. Mar. Eng. Co. (1938) Ltd. 2 SB 1,52N/mm² (220lbf/in²) Spt 398,9 hs511,9 6cf Gen 2 × 60kW 1 × 25kW 220V Fuel 249,0t (o.f.) 11,2
6807981 326136 Esd Pfd RT	**JAMES TOMPKINS** **Port La Tour Fisheries Ltd.** Sydney, N.S. Canada	**233** 101 —		**1967** Atlantic SB.—Mahone Bay, N.S. 34,14 7,95 3,607 4,32 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 597kW (800bhp) Klockner-Humboldt-Deutz
6704878 VGGB 323026 Df Esd Gc Pfd Rdr RT	**JAMES TRANSPORT** **Hall Corporation Shipping Ltd.** Toronto Canada	**4 700** 3 322 7 580	**✠100A1** SS 6/76 oil tanker Ice Class 3 **✠LMC** EL U $1\frac{13}{16}$″U2	**1967**-6 Davie SB. Ltd.—Lauzon (653) 113,21 16,82 6,401 106,69 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 11BH WB333t	**TM Tanker** 12 Ta ER L.9 811 HeCls. BC	2 Oil 4SA each 6Cy. 381 × 457 reverse reduction geared 3 730kW (5 000bhp) Mirrlees National Ltd. St 2 WTAuxB 1,38N/mm² (200lbf/in²) Gen 3 × 300kW 575V 60Hz a.c. Fuel 257,0t (d.o.)-20,5pd

6930233 WZU9 822 523580 Df Gc Rdr RT	**JAMES TURECAMO** **Turecamo Towing Co.** Wilmington, De United States of America	**225** 153 —	AB	**1969** Matton Shipyard Co. Inc.—Cohoes 30,66 8,39 3,750 28,96 8,23 4,20 1 dk BK 152	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 60kW
7501950 YUR Esd Rdr RT	**JAMHORIA** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠**100A1** tug ✠**LMC** EL J 1"U2	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1366) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
6321526 5LSF 100001 RT	**JAMHURI** ex Seyyld Khalifa-63 **Republic of Tanzania** Zanzibar Tanzania	**1 542** 899 508	✠**100A1** TD 2/72 East African coasting service ✠**LMC** EL o $1\frac{11}{16}$" **SURVEYS OVERDUE — CLASS SUSPENDED 30/6/78**	**1956**-4 Philip & Son Ltd.—Dartmouth (1276) 66,60 11,99 3,982 60,97 11,59 4,58 P 16,8 B 20,5 F 14,4 1 dk RW rf 381 4BH WB250t	**TM Passenger/General Cargo/Ferry** 2W Der 1(7) 4(3)	2 Oil 2SA each 6Cy. 340 × 570 1 671kW (2 240bhp) British Polar Engines Ltd. Gls Fuel 152,5t 13kn
5386758 EQSA 15 Df Esd Gc Pfd Rdr RTv	**JAMI** ex Iran Mehr-77 ex Waterland-72 **Irano-Hind Shipping Co. Ltd.** Arya National Shipping Lines S.A. Bandar Abbas Iran	**9 413** 5 553 —	✠**100A1** SS 1/77 tunnel side tanks—vegetable oil ✠**LMC** **(✠Lloyd's RMC)** EL.et $2\frac{9}{16}$"SQ	**1957**-11 Blohm & Voss A.G.—Hamburg (797) 156,62 19,74 143,26 19,66 11,74 F 15,9 2 dks, 3rd dk in fwd holds RW rf 119 Coll BH to S dk 6 to 2nd dk WB1777t incl. Tunnel tanks 1234t	**M General Cargo** CSD Ref 12P 5 Ho 21,4 21,2 22,5 ER 21,0 22,1 G.18 406 B.16 411 In.240 5 Ha (10,9 × 5,5) (13,5 12,8 × 6,4) ER (13,5 × 6,4) (11,2 × 5,5) 20W Der 1(60) 6(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 5 819kW (7 800bhp) MAN Blohm & Voss A.G. Hamburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 240kW 220V d.c. Fuel 1 625,5t (hvf) 17kn
7051682 WX9184 509154 RT	**JAMIE LYNN** ex Big Dipper-77 ex Crossrip (WAL 525) ex Relief (WAGL 525) ex Brenton Reef (LS 102) **Walter E. Clark** Juneau, Ak United States of America	**179** 128 —		**1915** Pusey & Jones Inc.—Wilmington, De *28,35* 7,62 3,18 1 dk conv Lightship —	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
5280851 ODBU 82796 Df Esd Gc Rdr RT	**JAMIL** ex Speedmedit-75 ex Polaris-73 **Al Anwar Shipping Co.** Al-Kamal Shipping Co. (S.A.L.) Beirut Lebanon	T.Mk **1 542** 542 2 293 **2 275** 1 148 —	✠**100A1** SS 8/74 ✠**LMC** EL s $1\frac{9}{16}$"SQ	**1956**-3 De Haan & Oerlemans—Heusden (278) 93,66 13,39 5,163/6,204 84,26 13,30 7,55 RFD 10,1 2 dks rf 102 4BH	**M General Cargo** Ref 3 Ho G.3 218 B.2 946 3 Ha (8,3 15,1 8,3 × 5,9) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,69N/mm² (100lbf/in²) (AuxB (ex.g) 0,69N/mm² (100lbf/in²)) Fuel 145,5t (d.o.) 14kn
5146005 HOVL Df Esd Rdr RTm	**JAMIL** ex Heinz Horn-69 **Jamil Lines S.A.** Panama Panama	**1 114** 603 899	GL	**1958** J. J. Sietas Schiffsw.—Ham (450) 70,62 10,22 3,582/3,810 62,01 10,20 5,90 F 8,0 2 dks	**M General Cargo** CSD Ref. In.1 458 2 Ha (each 7,1 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Klockner-Humboldt-Deutz Kln Fuel 96,5t (d.o.) 12kn
5169368 SNTP Df Esd Gc Rdr RT	**JAMNO** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1963** Stocznia im. Komuny Paryskiej—Gdy (B20/14) 61,37 9,86 4,420 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,75kn
7104661 LAHL 17587 Df Esd Gc Rdr RT	**JAMUNDA** **Bulls Tankrederi A/S & A/S Kosmos** Anders Jahre Sandefjord Norway	**128 250** 96 826 262 901	NV	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (5) 338,13(BB) 51,87 20,889 320,56 51,82 26,73 F 25,0 1 dk rf 51	**S Tanker** 12 Ta ER L.312 000 HeCls. BC	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1280kW 1 × 480kW 440V 60Hz a.c. Fuel 10 160,5t (o.f.)-154,5pd 15,5kn
7508271 DGJR Df Esd Gc Rdr RT	**JAN** **m.s. 'Jan' Reederei G. Ritscher K.G.** Federal Republic of Germany	**1 599** 1 080 3 850	GL	**1976** J. J. Sietas Schiffsw.—Ham (752) 93,53 6,062 83,93 14,51 8,21 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel 14,5kn
6800062 DEJY Df Esd Gc Rdr RT	**JAN** **Partenreederei m.s. 'Jan'** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	**999** 734 2 350	GL	**1967** Fr. Luerssen Werft—Bremen-Vegesack (13387) 79,48 12,60 4,598 73,97 12,50 5,11 P 25,0 F 20,5 2 dks	**M Tanker** 10 Ta ER L.3 075 Der 2(0,5)	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 52kW 1 × 24kW 380V 50Hz a.c. Fuel 104,5t (d.o.) 12,5kn
6619645 PEZC Df Esd Rdr RT	**JAN** **H. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	T.Mk **512** 280 1 080 **1 071** 699 1 270	✠**100A1** SS 6/75 Ice Class 3 ✠**LMC** EL n $1\frac{5}{16}$"U2	**1966**-11 Schps. "Hoogezand" J. Bodewes—Bergum (133) 73,06 10,60 3,836/4,268 65,41 10,32 6,05 Ba 9,8 F 9,2 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB336t	**M General Cargo** Mchy.aft G.2 401 B.2 187	Vee Oil 2SA 16Cy. 220 × 380 895kW (1 200bhp) Appingedammer Brons Apg Gen 2 × 20kW 220V d.c. 12,5kn
6906050 DCTK Rdr	**JAN** **Ewald Walterman** Haren Federal Republic of Germany	**299** 167 450	GL	**1966** Schiffswerft Gebr. Schloemer—Oldersum 47,38 2,540 43,49 7,14 2,90 1 dk	**M General Cargo** 1 Ho ER G.589 B.566 1 Ha (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 224kW (300bhp) Atlas-Mak Masch. Kiel 10kn

5169459 DHQN Df Esd Rdr RTm	**JAN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**160** — —		**1952** J. Oelkers—Ham (515) *27,50* 7,24 3,531 3,81 1 dk RW	**M Tug**	2 Oil 2SA each 6Cy. 235 × 330 geared to sc. shaft NE 61 Masch. Augsburg-Nurnberg
5169485 UFOC M-26088 Df Esd Gc Rdr	**JAN ANVELT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 728** 1 880 4 468	RS	**1958** Stocznia Gdanska—Gdk (B31/50) 108,26 14,69 6,230 101,07 14,61 8,01 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 721 4 Ha (8,6 10,5 × 8,2) ER (10,5 10,5 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Fuel (o.f.)
6901359 UGXM M-27389 Df Esd Gc Rdr RT	**JAN FABRITSIUS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 518	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7103186 DKLD Df Esd Gc Rdr RT	**JAN GRAEBE** ex Munkbron-73 Launched as Jan Graebe **G. Graebe Reedereiges. m.s. 'Jan Graebe'** G. Graebe Hamburg Federal Republic of Germany	T.Mk **499** 303 1 407	GL	**1971** Stader Schiffsw. G.m.b.H.—Stade (213) 77,25 4,064 65,36 12,81 8,01 2 dks	**M General Cargo** G.3 886 B.3 789 1 Ha (stl) (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch.
7333224 351132 Esd	**JAN HAYWOOD** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**374** — —	✠Classed LR until 15/8/75	**1974**-7 Swafil—Luderitz, S.W.A. (1900) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone Ltd. Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
7527904 SQIK Df Esd Gc Pfd Rdr RT	**JAN HEWELIUSZ** **Polish Ocean Lines** Gdynia Poland	T.Mk **3 015** 1 043 2 035	NV PR	**1977** Trosvik Verksted A/S—Brevik (118) 125,66 17,02 10,070 114,00 17,00 11,99 2 dks rf 1008	**TM Passenger/RoRo Cargo** Vehicles Rail Vehicles —P Side door Stern door Ice strengthened Mchy.aft	4 Oil 4SA each 10Cy. 250 × 300 geared to 2 sc. shafts 5 491kW (7 360bhp) Sulzer Bros. Ltd. Gen 2 × 400kW 400V a.c. 2 × 600kW 1× 148kW 380V a.c. 2 Controllable pitch propellers
5415004 OYWO D1032 Df Esd Rdr RTh	**JAN HORSEL** ex Beinir-73 **Ekmann Horsel** Hirtshals Denmark	**246** 103 —	NV	**1963** Hatlo Verksted A/S—Ulsteinvik (19) 38,31 7,50 3,652 33,53 7,47 3,81 1 dk BK 119	**M Fishing** Side-fishing 2 Ho 4,5 10,0 ER 3 Ha (stl) (1,1 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(4)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 74 Alpha-Diesel A/S Gen 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
7611547 DIKD Df Esd Gc Rdr RTm/h/v	**JAN KAHRS** **Johann Kahrs** Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1977** J. J. Sietas Schiffsw.—Ham (750) 81,36 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** 1 Ho 50,4 ER G.4 785 B.4 512 C. 150/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 977kW (2 650bhp) Atlas-Mak Masch. Thw. thrust propeller fwd
5169564 UBIH M-25224 Df Rdr	**JAN KREUKS** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 075	(RS)	**1959** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,4 13,1 12,7 ER G.1 683 B.1 515 3 Ha (stl) (6,8 6,3 8,0 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks
5427643 DGIY Df Esd RT	**JAN M** ex Hermann Blume-63 **Hinrich Meyer** Hamburg Federal Republic of Germany	**356** 188 555	GL	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (160) 52,00 8,11 2,998 8,06 3,31 P 9,2 F 5,2 1 dk RW len 54	**M General Cargo** 1 Ho 31,9 ER G.736 B.719 2 Ha (8,5 16,4 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 25,5t
7622651 PEZF 33 Esd Rdr RT	**JAN MAARTEN** **M. Drijver & Zonen** Oosterend, Texel Netherlands	**228** 78 —		**1973** Boot—Lemmer B.V.—Lemmer (1348) 34,47 32,85 7,62 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) B.V. Motorenfabriek "De Industrie"
6804056 377677 Df Esd Rdr RT	**JAN MAARTEN** ex Rose Marie-72 **William Michael Hosking & others.** Penzance United Kingdom	**179** 97 —		**1967** Coop. ver. Schpsw. "Vooruit"-—Zaandam 30,15 7,12 3,048 26,55 7,01 3,51 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Stork-Werkspoor Diesel B.V.
7321831 PFAD Df Esd Pfd Rdr RT	**JAN MARIA** **N.V. Rederij 'De Samenwerking'** Parlevliet & van der Plas Haringhandel B.V. Katwijk aan Zee Netherlands	**475** 186 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z98) 54,49 10,29 4,458 48,01 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 1 716kW (2 300bhp) D. & J. Boot "De Industrie" Controllable pitch propeller

5169588 350739 Df Esd Rdr RT	**JAN MARIA** **Hout Bay Fishing Industries (Pty.) Ltd.** Cape Town South Africa	**284** 167 —	(BV)	**1959** D. & J. Boot Schpsw. "De Industrie"—Alp (1275) 40,54 7,42 30,51 7,31 3,81 1 dk RW	**M Fishing** Side-Trawler 1 Ho ER In.304	Oil 4SA 8Cy. 305 × 460 507kW (680bhp) D. & J. Boot "De Industrie" Alp Fuel 52,0t (d.o.) 10kn
5169605 SPNH Df Esd Gc Rdr	**JAN MATEJKO** **Polish Ocean Lines** Gdynia Poland	**6 748** 3 690 10 183	PR	**1959** Stocznia Gdanska—Gdk (B54/11) 153,90 19,44 8,310 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.17 885 B.16 900 5 Ha (7,5 14,4 12,2 × 6,4) ER (13,1 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel 2 173,5t (hvf) 15,5kn
6710516 DAUV Df Esd Gc Pfd Rdr RT	**JAN MAYEN** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**652** 258 397	DSRK	**1967** VEB Elbewerft—Boizenburg 48,90 10,01 3,899 46,69 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 11,75kn
5000495 LLQV C11720 Df Esd Rdr RTm/h	**JAN MAYEN** ex Lars Nyvoll-78 ex Aalesund-67 ex Liscomb-47 **K/S A/S Jan Mayen & Co.** Age Remoy Alesund Norway	T.Mk **490** 242 691	NV	**1942** Kingston S.B. Co. Ltd.—Kin 50,27 8,41 4,052 45,73 8,34 4,58 2 dks R conv Side-Trawler Fishing 47	**M General Cargo** Ref 2 Ho each 11,6 ER In.566 2 Ha (each 3,2 × 2,8) ER 2W Der 2(3)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 67 Alpha-Diesel A/S Frederikshavn Gen 3 × 60kW 220V d.c. Fuel 117,0t (d.o.)-3,5pd 10kn
5098222 DIGA Df Esd RTm	**JAN MEEDER** ex Egon Wesch-65 **Frank Gottron** Rendsburg Federal Republic of Germany	**499** 256 1 120	GL	**1954** Schiffsw. W. Holst—Ham (189) *55,54* 10,04 4,179 55,10 10,01 5,95 F 6,8 1 dk & S dk RW	**M General Cargo** OSD 2P 1 Ho 34,9 ER G.1 925 B.1 811 2 Ha (11,5 16,0 × 9,9) ER Der 2(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.) 11kn
7302847 DFPV Esd Rdr RT	**JAN MEES** **Hermann und Johann Mewes** Cuxhaven Federal Republic of Germany	**102** 32 —		**1972** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) H. Calleson & Co. Aabenraa 10kn
6819362 DGMJ RTh	**JAN MOLSEN** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**118** 63 24	GL	**1968** Mutzelfeldtwerft—Cuxhaven (174) 30,38 6,61 1,093 26,29 6,28 2,06 1 dk	**TM Ferry** 275P Mchy.aft	2 Oil 4SA each 6Cy. 150 × 190 1 119kW (1 500bhp) Daimler-Benz A.G. Bhn Gen 2 × 10kW 200V d.c. Fuel (d.o.)
5372927 LHLQ Df Esd Pfd	**JAN ROGER** ex Merry Gorth-73 ex Unda-66 ex Massabielle-57 **Lars Lund P/R** Haugesund Norway	**188** 72 —	BV	**1948** Bath Iron Works Corp.—Bath, Me (297) 35,64 6,89 3,455 30,61 6,86 4,09 1 dk	**M Fishing** Side-Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,8)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) E made60 fitted72 Wichmann Mtrf. Rub Fuel 33,5t (d.o.) 12kn
6901361 ENGL M-27386 Df Esd Gc Rdr RT	**JAN RUDZUTAK** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 162** 1 307 1 400	RS	**1966** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6618897 DAOA 10884 Df Esd Gc Rdr RT	**JAN SUHR** ex Siegerland-74 **Hans Gustav Suhr** Hamburg Federal Republic of Germany	**499** 326 1 200	GL	**1966** J. J. Sietas Schiffsw.—Ham (591) 67,90 3,912 61,02 10,49 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-Mak Masch. Kiel 12kn
7624300 PFBV Esd Gc Pfd Rdr RTm/h/v	**JAN TAVENIER** **Rederij 'Bab-T'** J. Tavenier Scheepvaartkantoor B.V. Zaandam Netherlands	**1 600** 1 056 3 790	BV	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (356) 82,71 (BB) 16,24 5,990 75,01 16,01 6,13 Ba 8,0 F 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Pulp Ice strengthened 1 Ho 52,6 ER G.6 541 B.6 167 C. 130/20' 1 Ha (stl) (46,7 × 13,0) ER Cr 2(16)	Oil 4SA 8Cy. 320 × 420 reduction geared 1 865kW (2 500bhp) Atlas-Mak Masch. Kiel Gen 3 × 150kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 203,0t (d.o.) 13kn
5169679 SPIL Df Esd Gc Pfd Rdr RTm/h	**JAN TURLEJSKI** **Wyzsza Szkola Morska** Gdynia Poland	**616** 219 447	PR	**1953** Stocznia Polnocna—Gdk (B10/S335) 59,21 9,05 4,271 53,85 9,00 4,91 1 dk R	**S Fishing** Training Der 2(1)	C 2Cy. 432 & 863 × 711 746kW (1 000ihp) Rankin & Blackmore Ltd. Grk Gen 2 × 21kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7368205 PFBM Df Esd Rdr RT	**JAN VAN DER BERG** **J. van der Berg & Zn.** Urk Netherlands	**255** 96 —		**1973** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk 34,90 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 925kW (1 240bhp) D. & J. Boot "De Industrie" Alp
7327938 OPHN Z196 Esd Rdr RTv	**JAN VAN GENT** **R. Casier & Louis Demunter** "Jacomina" P.V.B.A. Zeebrugge Belgium	**154** 51 —		**1973** H. Deweert—Ostende 27,74 7,27 3,13 1 dk	**M Fishing** Side-fishing	Oil 4SA 597kW (800bhp) D. & J. Boot "De Industrie" Alp Fuel (d.o.)

5019965 PFAN 12646 Df Esd RT	**JAN VAN TOON** ex Herman-72 ex Antje-71 **J. van der Vis & Zn.** Texel Netherlands	**151** 54 —		**1962** D. & J. Boot Schpsw. "De Industrie"- —Alp (1302) 28,88 6,61 24,95 6,51 3,05	**M Fishing** Side-fishing	Oil 2SA 8Cy. 190 × 350 716kW (960bhp) NE 71 N.V. Mch. Bolnes Krimpen
7637527 PFBZ 4836Z Df Esd Gc Pfd Rdr RT	**JAN WILLEM** **Dammers & van der Heide's Shipping & Trading Co. B.V.** Rotterdam Netherlands	**1 195** 785 2 520	BV	**1977** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (391) 83,93 (BB) 14,46 5,301 74,58 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks	**M General Cargo** Ref. 3 Ho 17,5 16,4 17,5 ER In.3 727 C.Ho 32/20' C.Dk 27/20' 3 Ha (stl) (each 10,7 × 6,5) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 reduction geared 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Ki Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14k
5169708 SPQL Df Esd Gc Rdr RTm/h	**JAN ZIZKA** **Polish Ocean Lines** Gdynia Poland	**3 381** 1 818 5 429	PR	**1962** Stocznia Szczecinska—Szn (B55/11) 123,93 16,51 6,509 111,89 16,50 10,01 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 15(5)	Oil 2SA 9Cy. 550 × 1000 3 730kW (5 000bhp) H. Cegielski Pozna Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 199,0t (d.o.) 15,5k
5177640 DFZD Df RT	**JAN-DIRK** ex Heinrich Nagel-75 ex Jurgen-66 **Reinhard u. Walli von der Fecht** Stade Federal Republic of Germany	**293** 143 428	GL	**1950** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 42,58 7,50 3,061 38,03 3,26 1 dk RW	**M General Cargo** 1 Ho G.609 B.530 1 Ha (19,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Ki 8,25k
5214175	**JAN-DIRK** ex Luhedeich-65 ex Heimwarts-62 **Nama Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**149** 84 288	(GL)	**1931** Gebr. van Diepen—Waterhuizen *33,78* 6,05 2,083 ... ... 1 dk R len 57	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) NE 58 Klockner-Humboldt-Deutz Ki
7700154 DCWJ Df Esd Gc Rdr RTm/h/v	**JAN-WILHELM** **Anton Schepers** Emden Federal Republic of Germany	T.Mk **998** 653 2 279 **2 868** 1 973 4 359	GL	**1977** Schulte & Bruns—Emd (279) 91,12 14,53 4,839/6,805 82,50 14,51 8,51 F 12,8 2 dks rf 102	**M General Cargo** 1 Ho 65,9 ER G.6 753 B.6 020 C.Ho 95/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (51,2 × 10,2) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Ki Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 14,5k
5169710 Df Esd Gc Rdr	**JANA** **U.S.S.R.** U.S.S.R.	**5 645** 2 390 3 297		**1962** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (372) 130,41 16,01 5,208 114,99 15,96 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	2 Oil 2SA each 6Cy. 510 × 550 total 3 208kW (4 300bhp) driving 2 gen. each 1 800kW d.c. connected to 2 elec. motors each of 1 843kW (2 470shp) Sulz Wartsila Kon. Vasa Vas Gen 3 × 312kW 1 × 62,5kW 440V 50Hz a.c. Thw. thrust propeller fwd 14k
5169722 UUET M-12022 Df Esd Gc Rdr	**JANA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 782** 1 800 3 616	RS	**1955** Orenstein Koppel & Luebecker —Luebeck (507) 111,38 14,56 6,236 102,88 14,53 8,34 B 26,9 F 13,5 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Au 14k
6824458 UVDJ M-28085 Df Esd Gc Rdr RT	**JANA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** ............U.S.S.R. 104,50 14,41 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 B&W 2 163kW (2 900bhp) Bryansk Eng. Works Bryans Fuel 92,5t (d.o.) 201,0t (hvf) 13,5k
6928888 ESOM M-30377 Df Esd Gc Pfd Rdr RT	**JANA** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (150) 65,72 11,71 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdebu Gen 2 × 272kW 1 × 192kW 380V a.c. 11k
6401892 PEZY Df Esd Pfd RT	**JANA** **Rederij M. van der Plas** Katwijk aan Zee Netherlands	**141** 46 —		**1963** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (106) 29,01 6,53 25,94 6,48 3,08	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 260 Kromhout Motorenfab. Am
7384429 ATNK 1651 RTv	**JANA PRIYA** **Mogul Line Ltd.** Bombay India	**34 563** 23 902 54 390	NV	**1975** Stocznia im. Komuny Paryskiej—Gdy (B521/210) 222,41 12,408 205,49 32,19 17,00 B 15,0 F 15,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 16,1 28,9 17,9 27,8 17,9 30,6 15,3 ER G.74 625 10 Ha (stl) (each 11,7 × 11,7) ER	Oil 2SA 6Cy. 900 × 1550 Sulz 12 980kW (17 400bhp) H. Cegielski Gen 3 × 640kW 400V 50Hz a.c. Fuel 3 251,5t-53,0pd 15,75k

6600072 ATME 1619 Df Esd Gc Rdr RTm/h/v	**JANA VIJAY** ex Duhallow-74 **Mogul Line Ltd.** Bombay India	**25 368** 16 219 43 928	✠**100A1** CS 3/76 strengthened for ore cargoes. Nos. 3 & 5 holds may be empty ✠**LMC** EL rt 2$\frac{15}{16}$"SQ	**1966**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (828) 205,75(BB) 27,44 12,135 195,54 27,36 16,31 P 36,9 F 18,6 1 dk RW rf 102 DK fwd NS 11BH WB24234T incl. Comb. btm & side tanks in holds 6262t Topside tanks in holds 4310t	**M Bulk Carrier** 8 Ho ER G.51 565 8 Ha (stl) (9,1 9,1 9,1 9,1 9,1 10,6 10,6 14,6 × 13,7) ER	Oil 2SA 7Cy. 840 × 1800 10 817kW (14 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 2 780,0t (hvf) 15,5kn
7119771 GPHB 342946 Df Esd Pld Rdr RTm/v	**JANA WESTON** **Mardorf, Peach & Co. Ltd.** London United Kingdom	**507** 331 920	✠**100A1** SS 5/75 short international voyages ✠**LMC** EL 1$\frac{15}{16}$"U2	**1971**-11 Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (585) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB320t	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 062 1 Ha (stl) (28,1 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 3kW 24V d.c. Fuel 43,5t (d.o.) 10kn
5169734 VWJY 199141 Df Esd Gc Rdr RTh	**JANAKI** **Malabar S.S. Co. Ltd.** Bombay India	**1 161** 481 1 770	AB ✠Classed LR until 1/68	**1958**-6 Ch. Navals de Bruges —Bruges/Brugge (C34) 80,60 12,07 4,719 72,40 12,01 7,01 B 12,8 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 6P 2 Ho 31,7comb. 18,7 G.3 129 3 Ha 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 400 × 600 with sr gearing 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 90kW 220V d.c. Fuel 188,0t (d.o.) 12,5kn
6503547 UORM M-17149 Df Esd Gc Rdr RTv	**JANALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 3 434	RS	**1965** F. W. Hollming Oy—Rauma/Raumo (167) 102,27 14,03 6,008 93,02 13,92 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
5169758 DDLI Df Esd RTm	**JANE** **Hans-Joachim Schulze** Elsfleth Federal Republic of Germany	**408** 185 586	GL	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1047) 50,32 8,54 2,947 8,41 3,51 1 dk RW len 63	**M General Cargo** 2P 1 Ho 29,7 ER G.611 B.580 2 Ha (10,1 14,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Masch. Kiel A.G. Kiel Gen 1 × 5kW 1 × 3kW 24V d.c. Fuel 32,5t (d.o.) 10kn
5170109 OXMJ Esd RT	**JANE** ex Janto-65 **Albert H. Petersen P/R** Vejle Denmark	**149** 70 249	BV	**1959** H. C. Christensens Staalskibsv. af 1949—Marstal (77) 33,48 6,51 3,048 30,48 6,48 3,10 P 8,3 1 dk RW	**M General Cargo** 1 Ho 16,3 ER G.300 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 4SA 4Cy. 290 × 420 198kW (265bhp) Masch. Kiel A.G. Kiel Fuel 9,0t (d.o.) 10kn
7202152 WQ5002 295004	**JANE AND URSULA** **Norton & Isaksen Inc.** New Bedford, Ma United States of America	**188** 153 —		**1964** ....South Bristol, Me *26,10* 7,12 3,33	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
6905458 9VGC 367625 Df Esd Gc Pfd Rdr RT	**JANE AUSTEN** ex Roselina-78 ex Joselin-77 **Mediterranean & Far East Enterprise Inc.** Lars Rej Johansen Singapore Singapore	**4 081** 2 509 6 106	NV	**1968** VEB Schiffswerft "Neptun"—Rostock (363) 114,69 6,433 106,03 16,41 7,80 1 dk	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (14,0 18,9 18,9 × 10,0) ER Der 1(50) 3(8)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 14kn
5408221 OZJB Esd Rdr RT	**JANE BIRGIT** ex Ulla Nord-77 ex Ulla Somand-74 ex Rex-70 **Hans Davidsen P/R** Thyboron Denmark	**149** 57 —	BV	**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,94 6,61 6,56 1 dk	**M Fishing** Side-fishing 6W Der 6(3)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Nydqvist & Holm A/B Thn Fuel (d.o.)
5055232 C4EL 374018	**JANE C** ex Macony-77 ex Bungsborg-74 ex Bungsberg-72 **Miracle Shipping Co. Ltd.** Limassol Cyprus	**472** 240 701	GL	**1949** Howaldtswerke A.G.—Kel 52,89 8,28 3,099 48,98 8,23 3,51 P 13,2 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.920 2 Ha (each 10,8 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 298kW (400bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 7kW 1 × 3kW 220V d.c. Fuel 19,5t (d.o.) 8kn
6169808 WG3841 236981 RT	**JANE FRANK** ex Helen Miller-63 ex Major William P. Pence **Dominion Transport Corp.** New York, NY United States of America	**189** 159 —		**1919** Defoe Boat & Motor Works—Bay City, Mi *28,44* 6,71 6,66 1 dk R	**M Tanker**	Oil 2SA 12Cy. 127 × 140 298kW (400bhp) NE 57 General Motors Corp. Det
5169825 OWSB Df Esd RT	**JANE JORGENSEN** **Borge A. Jorgensen** Hirtshals Denmark	**130** 64 —	BV	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (8) 28,66 6,53 24,59 6,51 3,18 1 dk len 66	**M Fishing** Side-Trawler 3 Ha (1,0 1,5 1,5 × 0,9)	Oil 2SA 7Cy. 240 × 400 444kW (595bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11kn
5182293 OYOO Df Esd Pfd RTh/v	**JANE LENE** ex Karin Musholm-74 ex Karin Jorg-68 **P. K. Stovlbaek P/R** Hanstholm Denmark	**149** 59 —	BV	**1959** Svendborg Skibsv. A/S—Svendborg (92) 30,56 6,38 27,51 6,35 3,41 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 220V d.c. Controllable pitch propeller Fuel 33,5t (d.o.) 10kn
7202164 WE2707 254281	**JANE M** ex Lee Russ ex YMS 87 **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 162 —		**1942** ....Terminal I., Ca *38,41* 7,62 3,46	**Wood TM Fishing**	2 Oil each 992kW (1 330bhp) NE 63 Cummins Engine Co. Fuel (d.o.)

7383401 OZEK D2216 Df Esd Gc Pfd Rdr RT	**JANE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Rageleje Denmark	**33 081** 23 554 54 999	NV	**1975** Kaldnes M/V A/S—Tbg (203) 211,16(BB) 32,24 12,790 201,20 32,19 17,53 P - F - 1 dk rf 102	**M Tanker** 7 Ta 14 Wing Ta ER L.(oil) 75 814 Cr 2(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) Nylands Verksted Gen 3 × 689kW 440V 60Hz a.c. Fuel 434,5t (d.o.) 3 227,0t (hvf)	B&W Oslo 17k
6823064 WY4386 514463 Gc Pfd Rdr RT	**JANE McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**292** 83 —	AB	**1968** Dravo Corporation—Pbg (5148) 35,59 9,20 4,671 34,98 9,15 5,03 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW	La Grange
7358614 OWUX	**JANE NYMANN** **Henry Mortensen P/R** Esbjerg Denmark	**150** 74 —		**1974** Esmadan Skibsvaerft A/S—Esbjerg (82) 31,55 6,91 6,89	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)	Grenaa
6522751 320786	**JANE R.** **Riverport Seafoods Ltd.** W. R. Ritcey Lunenburg Canada	**148** 60 —		**1965** A. F. Theriault & Son—Meteghan *27,56* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 General Motors Corp.	De
6822670 199341	**JANE S. J.** **A. L. Ruan** Road Harbour British Virgin Islands	**161** 130 —		**1945** Tacoma S.B. Corp.—Tacoma *40,54* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 152 × 127 168kW (225bhp) General Motors Corp.	De 11,5k
7380681 LCWS 18849 Df Esd Gc Pfd Rdr RT	**JANE STOVE** **Sameiet Jane Stove** Lorentzens Rederi Co. Oslo Norway	**72 349** 51 125 141 754	NV	**1976** Nippon Kokan K.K.—Tsurumi, Yokohama (923) 266,02(BB) 43,54 17,425 254,36 43,52 23,02 F - 1 dk rf 51	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works Fuel 6 768,0t (hvf)	Sulze Kurashi 15,25k
7202176 WX5864 503021	**JANEA** **M. & M. Management Co.** San Diego, Ca United States of America	**132** 59 —		**1966** ....National City, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
7118741 LAXP C17665 Df Esd Gc Pfd Rdr RTm/h/v	**JANEGA** **Anders Jahre** Sandefjord Norway	**24 941** 18 326 41 262	NV	**1971** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (841) 192,06(BB) 29,67 12,059 183,60 29,60 16,77 P 37,2 F 16,2 1 dk rf nil conv Bulk Carrier 76	**M Bulk Carrier/Vehicles Carrier** Str. heavy cargoes 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 10 Ha (stl) (21,7p&s × 8,6) (21,8p&s 21,8p&s 21,8p&s 21,8p&s × 11,4) ER 1W Cr 5(25) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 2 186,5t (hvf)-45,5pd	Kobenhav 15,75k
5169887 SPPO Df Esd Gc Rdr RT	**JANEK KRASICKI** **Polish Ocean Lines** Gdynia Poland	**6 904** 3 764 10 086	PR	**1960** Stocznia Szczecinska—Szn (B54/101) 153,73 19,44 8,300 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.17 697 B.16 670 5 Ha (7,5 13,5 11,5 × 6,5) ER (12,9 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Werkspoor Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel (hvf)	Sulze Am 16,5k
7373585 6ZAV 6076 Df Esd Gc Pfd Rdr RT	**JANET** **Zephyr Navigation & Shipping Co. Ltd.** Monrovia Liberia	**60 886** 47 612 119 750	NK	**1975** Kurushima Dock Co. Ltd.—Ochi (781) 273,01(BB) 42,04 16,001 260,00 41,99 23,53 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Kawasaki Hvy Ind. Ltd.	MA Ko 17,5k
5169899 Pfd	**JANET** ex Opo-51 **M. L. Albuquerque y Cia. Ltda.** Brazil	**278** 131 376		**1945** Tees Side Bdge Co. Ltd.—Mdb 51,80 6,74 2,820 6,68 1 dk conv —	**TM General Cargo** 2W	2 Oil 4SA each 6Cy. 180 × 195 Davey Paxman & Co. (Colchester) Ltd. Fuel 12,0t	7,5k
7201043 WY8537 524637	**JANET** ex Dorothy R **Doug & Neil Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1970** ....Rockport, Tx *19,82* 6,68 3,31	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
5169904	**JANET** **Gulf Oil Terminals Inc.** Hongkong Oil Co. *Hong Kong* Hong Kong (British)	**74** 20 —	✠**100A1** M 1/76-9mos tug For service in the waters of the Colony of Hong Kong ✠**LMC** EL (a) $\frac{9}{16}$"	**1962**-10 Pacific Islands S.B. Co. Ltd.—H.Kg (428) 23,32 6,43 1,905 21,04 6,10 2,54 rf 305 5BH	**M Tug**	Oil 4SA 6Cy. 300 × 450 with fluid coupling Masch. Augsburg-Nurnberg Gen 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	A
7626229 578417 Df Esd Gc Pfd Rdr RT	**JANET COLLE** **Colle Towing Co. Inc.** Pascagoula, Ms United States of America	**146** 105 —	AB	**1976** Main Iron Works Inc.—Houma (310) 3,823 26,34 9,76 4,37 1 dk BK 762	**TM Tug**	2 Oil 2SA each 12Cy. 234 × 250 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c.	11k

7327847 355809 Df Esd RT	**JANET D** **J. Wattie Canneries Ltd.** Auckland New Zealand	**349** 177 —		**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-167) 34,73 8,67 32,44 8,62 4,27 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Calleson & Co. Aabenraa 10kn
6904090 329983	**JANET H. II** **Connors Brothers Ltd.** Caraquet Canada	**123** 59 —		**1968** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,97* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria 11kn
7117345 VM2394 355107 Esd Rdr RTm/h	**JANET T** **W. Angliss & Co. Ltd.** Darwin Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (201) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side-Trawler Ref 1 Ho 6,1 ER	Oil 4SA 6Cy. 140 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.) 10kn
7390765 WZB4 466 568498 Df Esd Gc Pfd Rdr RT	**JANET THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**174** 118 —	AB	**1974** Equitable Eqpt. Co.—N.Os (1651) 45,57 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 14kn
6823363 SXHU 4647 Df Esd Gc Rdr RTv	**JANICE L** **Elseguro Inc.** Piraeus Greece	**14 800** 9 833 27 382	AB	**1968** Hakodate Dock Co. Ltd.—Hak (394) 182,00 22,92 10,669 167,80 22,86 14,71 P 26,9 B 9,2 F 14,7 1 dk RW rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14,75kn
7603813 553814	**JANICE ROWE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7218711 346416 Df Esd Gc Pfd Rdr RT	**JANIE B** ex Cathy B ex Nordic Offshore **Fednav Ltd.** Halifax Canada	**885** 473 —	AB	**1972** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (222B) 56,09 14,03 4,417 53,19 13,72 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 254 × 305 English Electric Diesels Ltd. 14kn
7717066 WYH7 908 585261 Df Esd Gc Pfd Rdr RT	**JANIE C.** **Trans-Atlas Marine Corp.** New Orleans, La United States of America	**199** 135 450	AB	**1977** Quality Sbldrs. Inc.—Moss Point (107) ... ... 49,38 11,60 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 216 × 216 geared to sc. shafts 2 119kW (2 840bhp) Waukesha Motor Co. Waukesha Gen 1 × 99kW 1 × 75kW a.c. Thw. thrust propeller fwd 12kn
5315656 IPAG 3610 Df Esd Rdr RTm	**JANINE** ex Schwennau-67 **'Capo Ferrato' S.p.A. di Navigazione** Genova Italy	**1 566** 843 2 730	RI (GL)	**1950** Flensburger Schiffsbau-Ges. —Flensburg 86,21 13,06 5,385 81,23 13,01 F 7,4 1 dk & S dk RW conv General Cargo 67	**S Tanker** OSD Chemical 2 Ta ER	C 4Cy. (2) 370 & (2) 800 × 800 & LP turb 895kW (1 200ihp) Flensburger Schiffsbau-Ges. Flensburg Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 309,0t (o.f.) 11kn
7212121 FSHH Df Esd Pfd Rdr RTm	**JANINE ANDREE** **Pecheries de Cornouaille** Lorient France	**593** 250 420	BV	**1972** Stocznia im. Komuny Paryskiej—Gdy (B423/06) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 15kn
7042368 18449 Df Esd Gc Pfd Rdr RTv	**JANJE** ex Janja-78 ex Rumba-75 **Dagnal Shipping Co. Inc.** Panama Panama	**3 100** 1 945 4 477	NV	**1971** VEB Schiffswerft "Neptun"—Rostock 104,04 14,64 5,792 95,89 14,58 7,22 P 23,2 F 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (25,3 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) VEB Schiffswerft "Neptun" Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 437,0t (hvf)-11,0pd 13kn
5202354 YTMJ Df Esd RT	**JANJEVO** ex Lahn-70 ex Baltenland-54 **Atlantska Plovidba** Dubrovnik Yugoslavia	**348** 172 557	JR (GL)	**1952** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (244) 49,23 7,52 2,947 44,84 7,47 3,36 P 11,3 F 4,9 1 dk RW len 55	**M General Cargo** 1 Ho 30,7 ER G.577 B.520 2 Ha (14,0 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel Fuel 14,0t 8kn
7129178 PEZJ Df Esd Gc Pfd Rdr RTm	**JANNA WILLEMPJE** **Rederij A. Ellen** Oosterend, Netherlands Texel	**162** 57 —		**1971** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (441) 30,31 29,19 6,94 3,38 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 26kW 220V 50Hz a.c. Fuel (d.o.) 11kn
7222035 OWGR Df Esd Rdr RT	**JANNE COAST** ex Else Junior-77 **Hans J. Therkildsen** Naestved Denmark	T.Mk **300** 162 717	BV	**1972** A/S Nordsovaerftet—Ringkobing (68) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-2,0pd 11kn

7000217 OUIR Df Esd Pfd Rdr RTm/h/v	**JANNE FREM** ex Signe Junior-74 **Helge K. Jensen P/R** Kobenhavn Denmark	T.Mk **299** 158 726		BV	**1969** A/S Nordsovaerftet—Ringkobing (49) 49,71 8,34 3,442 44,43 8,30 5,49 B 8,6 2 dks	**M General Cargo** 1 Ho 30,5comb. ER G.1 312 B.1 159 1 Ha (24,6comb. × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-2,0pd	Frederikshavn 10kn
6602977 OWOE Df Esd Gc Rdr RTm/v	**JANNE SILVANA** ex Hasselwerder ex City of Le Havre-67 ex Hasselwerder-66 **Preben Mohr P/R** Svendborg Denmark	T.Mk **500** 329 1 160		GL	**1965** J. J. Sietas Schiffsw.—Ham (568) 69,60 10,80 3,963 63,00 10,77 6,05 P 14,4 B 14,1 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 41,9 ER G.2 447 B.2 265 3 Ha (stl) (8,9 × 6,1) (10,8 10,8 × 7,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 1 × 19kW 220/380V a.c. Fuel 87,5t (d.o.)	Kln 12kn
7361635 DGFW Df Esd Gc Rdr RTm/h/v	**JANNE WEHR** **Oskar Wehr** Hamburg Federal Republic of Germany	**999** 673 2 658		GL	**1974** J. J. Sietas Schiffsw.—Ham (742) 93,20 4,884 82,81 14,51 7,95 2 dks	**M General Cargo** 1 Ho ER G.5 864 B.5 499 1 Ha (stl) (51,3 × 10,0) ER	Oil 4SA 8Cy. 370 × 400 2 686kW (3 600bhp) Klockner-Humboldt-Deutz Gen 4 × 157kW 380V 50Hz a.c. 2 Thw. thrust propellers Fuel 264,0t (hvf)	Kln 14,5kn
7423952 OWEP Esd Pfd Rdr RT	**JANNIE** **Orla Keldsen** Thyboron Denmark	**170** 90 —			**1975** Esmadan Skibsvaerft A/S—Esbjerg (87) 34,52 6,94 30,51 6,90 3,46 1 dk rf-	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederikshavn
6930245 2CQH 364257 Esd Rdr RT	**JANNIE MARIE** **John Kenneth Hay & John Robert Perkes** Brixham United Kingdom	**104** 67 —			**1959** N.V. Schpsw. "Foxhol"—Foxhol *30,09* 27,36 6,23 2,77 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 210 × 300 325kW (435bhp) Gebr. Stork & Co.	Hengelo
5170056 DDEF Df Esd Pfd RTm	**JANNY** **Kretmann & Frelwald** Wilhelmshaven Federal Republic of Germany	**211** 95 —			**1940** De Nieuwe Maas N.V.—Vla 36,56 7,04 2,947 6,99 R	**M Fishing** Side-Trawler	Oil 2SA 12Cy. 190 × 350 448kW (600bhp) NE 50 N.V. Mach. "Bolnes" Gen 1 × 10kW 2 × 8kW 110V Fuel 66,0t (d.o.)	Krimpen 9kn
5071676 Df Esd Pfd Rdr RTm	**JANS** ex Christian-73 **L. Switijnk & Zonen** Panama Panama	**403** 245 550		BV	**1962** Niewe Schps. "De Durme"—Tielrode (335) *52,49* 7,22 2,502 7,17 2,87 1 dk R	**M General Cargo** 2 Ho 16,3 16,7 ER 2 Ha (each 11,9 × 5,4) ER	Oil 2SA 6Cy. 225 × 330 336kW (450bhp) Motorenf. Darmstadt Fuel (d.o.)	Darmstadt 10kn
5170082 SPMR Df Esd Gc Rdr RTm/h/v	**JANTAR** **Polish Ship Salvage Co.** Gdynia Poland	**1 226** 383 565	✠Classed LR until 10/62	PR	**1958**-11 Charles Hill & Sons Ltd.—Bristol (413) 65,64 12,22 5,258 60,10 11,89 5,80 B & F 39,1 R rf 457 BK 152	**M Tug** Salvage Ice strengthened	2 Oil 4SA each 7Cy. 432 × 545 with hydraulic couplings dr & reverse gearing to sc. shaft Nat. Gas & O. Eng. Co. Gen 3 × 150kW 1 × 30kW 220V d.c. Fuel (d.o.)	Ashton/Lyne 15,5kn
5300053 OXCA Df Pfd RTm	**JANTO** ex Rosenvold-65 **P. H. G. Christensen** Odense Denmark	**300** 182 478		BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (63) 44,91 7,55 3,201 7,52 3,36 1 dk len 64	**M General Cargo** 1 Ho 25,9 ER G.623 1 Ha (24,0 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 72 Alpha-Diesel A/S Gen 1 220V Controllable pitch propeller Fuel 16,5t (d.o.)-1,0pd	Frederikshavn 11,5kn
7431313 OXXV Df Esd Gc Pfd Rdr RT	**JANUS** **Government of Denmark (Den Dansk Stat - Fyrdirektoratet)** Kobenhavn Denmark	**174** 49 —			**1974** Karstensens Skibsvaerft—Skagen (114) 30,64 7,24 27,26 7,21 3,41 1 dk	**Wood M Lighthouse Tender**	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik Fuel (d.o.)	Grenaa
6601234 3FTL 4396-74 Df Esd Gc Rdr RT	**JANUS 1** ex Oriental Ruby-78 ex Kayo Maru-74 **Jupiter (Panama) S.A.** Trans World Shipping & Trading Co. Ltd. Panama Panama	**3 000** 1 763 4 837		NK	**1965** Tsuneishi Zosen—Numakuma (132) 101,50 14,84 6,268 94,19 14,80 7,50 P 22,6 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.6 136 B.5 810 2 Ha (24,0 24,3 × 7,0) ER 12W Der 8(10)	Oil 4SA 8Cy. 470 × 670 2 089kW (2 800bhp) Akasaka Tekkosho Gen 2 × 112kW a.c. Fuel 249,0t	Yaizu 13,75kn
5170147 VWMR 300875 Df Esd Gc Rdr RT	**JANUSHA** ex North Queen-59 **Malabar S.S. Co. Ltd.** Bombay India	**7 978** 4 704 10 938	✠Classed LR until 22/4/77		**1953**-11 Short Bros. Ltd.—Pallion, Sunderland (517) 141,99 18,27 8,319 133,51 18,14 11,49 F 11,6 2 dks RW	**S General Cargo** Cr 1(20) 12(5)	CSD 4P T 3Cy. 686 1118 & 1930 × 1295 2 686kW (3 600ihp) N.E. Mar. Eng. Co. (1938) Ltd. Gen 2 × 35kW 230V d.c. Fuel (o.f.)	St
5170159 GHCG 302222 Df Esd Pfd Rdr	**JANWOOD** **Ashley Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**250** 82 —	✠**100A1** SS 10/75 trawler ✠**LMC**	EL (d)	**1960**-7 T. Mitchison Ltd.—Gateshead (508) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 64 4BH WB28t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day db 0,35N/mm² (50lbf/in²) Fuel 40,5t	Stockp 11kn
6819128 EDQH 8995 Df Esd Gc Rdr RT	**JANZA** **Otero Rubido S.A.** Vigo Spain	**1 276** 535 1 300		BV	**1968** Ast. Construcciones S.A.—Vgo (77) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Side-Trawler 3 Ho ER In.1 620 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Hijos de J. Barreras S.A. Fuel 614,5t (d.o.)	Deut Vg 13kn

7211610 JERS 112837 Df Esd Gc Rdr RT	**JAPAN ACACIA** **Japan Line Ltd.** Tokyo Japan	**68 203** 45 133 122 484	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Hma (H-228) 261,02 40,67 16,841 247,02 40,62 24,01 1 dk	**M Bulk Carrier** 9 Ho ER G.140 206 1 Ha (stl) (12,8 × 14,5) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1500 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 750kW 450V a.c. Fuel 6 856,5t-89,5pd 15,5kn
6817223 JKFS 103939 Df Esd Gc Rdr RT	**JAPAN ACE** **Japan Line Ltd.** Tokyo Japan	**16 528** 9 402 16 796	NK	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2068) 188,02(BB) 25,25 9,703 175,04 25,23 15,32 F 27,2 1 dk	**M Container Ship** Fixed-guides 4 Ho ER 1 Ho TEU 819 CHo 332/20' 68/40' C.Dk 351/20' (40') 8 Ha ER 2 Ha	Oil 2SA 8Cy. 1050 × 1800 20 888kW (28 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 750kW 450V a.c. Fuel 2 660,0t-87,5pd 22,75kn
7222566 JFDW 112876 Df Esd Gc Pfd Rdr RT	**JAPAN ADONIS** **Japan Line Ltd.** Tokyo Japan	**117 573** 88 258 237 090	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag (1698) 321,72(BB) 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 7 965,0t (o.f.)-168,5pd 16kn
6828208 JJSN 105082 Df Esd Gc Pfd Rdr RT	**JAPAN ALDER** **Japan Line Ltd.** Tokyo Japan	**33 442** 21 251 57 910	NK	**1968** Maizuru Jukogyo Ltd.—Maizuru (115) 220,61(BB) 32,01 12,086 210,01 31,98 17,30 F 18,3 1 dk RW	**M Bulk Carrier** 6 Ho ER G.67 973 6 Ha (stl) (16,3 × 12,8) (19,2 19,2 19,2 19,2 19,2 × 14,4)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 470kW Fuel 2 754,5t-48,5pd 14,75kn
6907341 JDTT 105501 Df Esd Gc Pfd Rdr	**JAPAN AMBASSADOR** **Japan Line Ltd.** Tokyo Japan	**9 957** 5 577 11 960	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Kob (986) 153,47 22,03 9,297 142,47 22,00 13,39 F 11,6 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.19 034 B.17 748 7 Ha (stl) (9,6 × 5,4) (13,6 × 10,5) (9,6 9,6 9,6 9,6 9,6 × 8,0) Cr 1(20) 2(15) 2(10) Der 2(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 350kW 450V a.c. Fuel 1 380,0t-36,5pd 18,5kn
7211749 JDXW 112808 Df Esd Gc Pfd Rdr RT	**JAPAN AMBROSE** **Japan Line Ltd.** Tokyo Japan	**33 287** 17 836 28 805	NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2291) 228,02(BB) 32,26 11,024 215,02 32,21 19,00 F 26,0 1 dk	**S Container Ship** Fixed-guides 6 Ho G.38 TEU 1569 C.Ho 257/20' 329/40' C.Dk 654/20' (40') 24 Ha (stl) ER 6 Ha (stl)	2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1600kW 1 × 1500kW 450V a.c. Fuel 7 687,5t (o.f.)-229,5pd 25kn
7314785 JAEN 114601 Df Esd Gc Pfd Rdr RT	**JAPAN ASTER** **Japan Line Ltd.** Tokyo Japan	**117 596** 88 279 237 304	NK	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1712) 321,83 52,48 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.289 267	S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 7 843,0t (o.f.)-169,0pd 15,75kn
7125316 WEZM 530140 Df Esd Gc Pfd Rdr RT	**JAPAN BEAR** **Pacific Far East Line Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 226	AB	**1972** Avondale Shipyards Inc.—Avondale (1190) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER 14 Ha (stl) ER Cr 1(500)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 1 × 250kW 450V 60Hz a.c. Fuel 5 500,0t 22kn
7033226 5MGJ 3650 Df Esd Gc Pfd Rdr RTh	**JAPAN CANELA** **Day-Star Shipping Ltd.** Monrovia Liberia	**8 455** 6 036 12 930	BV	**1970** Nipponkai Hvy Ind. Co. Ltd.—Toyama (151) 149,00 20,88 8,751 141,41 20,83 10,49 rf 102	**M General Cargo** 5 Ho 16,7 24,2 24,0 22,4 21,5 ER G.18 753 B.17 488 5 Ha (stl) (9,0 × 6,4) (15,1 15,1 13,5 13,5 × 8,0) ER 16W Cr 1(15) 1(5) Der 1(120) 4(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 560kW 445V 60Hz a.c. Fuel 1 184,5t (hvf) 15,75kn
6920513 JLKJ 105497 Df Esd Gc Pfd Rdr RT	**JAPAN CANNA** **Japan Line Ltd.** Tokyo Japan	**116 457** 83 477 215 725	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Nag (1667) 315,78(BB) 50,04 19,432 300,03 49,99 27,01 1 dk	**S Tanker** 13 Ta ER L.268 491	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1100kW 1 × 250kW 445V a.c. Fuel 7 481,0t (o.f.)-159,5pd 16kn
7046326 5MKV 3684 Esd Gc Rdr RT	**JAPAN CAOBO** **Toronto Shipping Co. Inc.** Monrovia Liberia	**8 542** 5 870 12 963	BV	**1970** Nipponkai Hvy Ind. Co. Ltd.—Toyama (152) 148,75 20,86 8,732 140,01 20,81 11,61 2 dks rf nil	**M General Cargo** 5 Ho 16,7 24,3 24,0 22,4 21,6 5 TwD G.18 759 B.17 494 5 Ha (stl) (9,0 × 6,4) (15,2 15,2 13,5 13,5 × 8,0) ER 18W Cr 3(15) 1(5) Der 2(120) 6(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 560kW 445V 60Hz a.c. Fuel 1 186,5t (hvf) 15,75kn
7211543 JEBM 112828 Df Esd Gc Pfd RT	**JAPAN CARNATION** **Japan Line Ltd.** Tokyo Japan	**120 461** 90 033 237 658	NK	**1972** Hitachi Zosen—Sakai (4332) 325,03(BB) 53,04 19,454 310,02 53,01 25,00 1 dk	**S Tanker** 15 Ta ER L.297 010	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1280kW 450V a.c. Fuel 8 192,5t (o.f.)-176,0pd 15,5kn

7045748 JDRV 109800 Df Esd Gc Pfd Rdr RTh/v	**JAPAN CARRYALL** Japan Line Ltd. & Hiroumi Kisen K.K. Tokyo Japan	**18 922** 11 229 29 791	NK	**1971** Tsuneishi Zosen—Numakuma (239) 181,72 25,46 11,024 170,03 25,40 15,32 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Vehicles Side door & ramp (s) 5 Ho 21,6 27,5 27,9 27,9 23,1 ER G.34 646 B.34 059 5 Ha (stl) (11,8 16,7 16,7 16,7 13,5 × 10,5) ER Cr 5(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 540kW 445V 60Hz a.c. 88 Fuel 204,5t (d.o.) 1 662,5t (hvf)-37,5pd 14,75kn
6907353 JDWJ 105505 Df Esd Gc Pfd Rdr RT	**JAPAN CEDAR** Japan Line Ltd. & Nissin Kisen K.K. Tokyo Japan	**33 264** 21 183 58 131	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Kob (995) 224,01(BB) 31,83 12,193 211,03 31,81 17,51 F 15,3 1 dk	**M Bulk Carrier** 7 Ho ER G.67 082 10 Ha (stl) (14,4 × 11,2) (9,6 9,6 9,6 9,6 9,6 9,6 14,4 14,4 14,4 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 500kW 450V a.c. Fuel 3 827,5t-51,0pd 14,75kn
6902080 JKAB 103922 Df Esd Gc Pfd Rdr RT	**JAPAN CHERRY** Japan Line Ltd. Tokyo Japan	**45 127** 31 325 77 388	NK	**1968** Mitsubishi Hvy Ind. Ltd.—Hma (201) 237,52(BB) 36,07 13,412 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 4 Ho 35,8 40,3 40,3 36,2 13 Ta ER G.40 828 L.91 887 HeCls. BC 8 Ha (stl) (11,9 11,9 13,4 13,4 11,9 11,9 13,4 11,9 × 8,9) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 588kW 450V a.c. Fuel 6 352,5t (hvf)-61,0pd 15kn
7354876 JBCL 116179 Df Esd Gc Pfd Rdr RT	**JAPAN COSMOS** Japan Line Ltd. Tokyo Japan	**135 521** 101 796 273 222	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Chiba (970) 331,53(BB) 56,06 20,575 318,02 56,01 26,42 1 dk	**S Tanker** Mchy.aft L.328 065	S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 8 290,0t (o.f.)-184,0pd 16kn
7373121 JQAC 119132 Df Esd Gc Pfd Rdr RT	**JAPAN DAISY** Japan Line Ltd. Tokyo Japan	**116 327** 88 946 233 757	NK	**1976** Kawasaki Hvy Ind. Ltd.—Sakaide (1196) 319,95(BB) 53,07 19,660 305,01 53,01 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft L.287 860	2 S Turb dr geared 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 16,75kn
7112735 JDCO 110981 Df Esd Gc Rdr RT	**JAPAN ERICA** Nissin Kisen K.K. Tokyo Japan	**16 371** 10 388 24 593	NK	**1971** Tsuneishi Zosen—Numakuma (247) 175,22 25,05 9,799 165,00 25,00 14,00 P 27,5 F 13,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.35 085 B.34 390 5 Ha (stl) (12,9 × 11,4) (20,2 20,2 20,2 20,2 × 13,1) ER Cr 4(20) Der 1(20)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 445V a.c. Fuel 1 685,5t-33,0pd 14,75kn
7024237 JCPC 108819 Df Esd Gc Pfd Rdr RT	**JAPAN GALANTHUS** Japan Line Ltd. Tokyo Japan	**117 503** 79 608 208 902	NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Yokohama (2152) 315,76(BB) 50,04 19,036 300,03 49,99 27,01 1 dk	**S Tanker** 13 Ta ER L.259 682	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1400kW 2 × 700kW 450V a.c. Fuel 6 541,5t (o.f.)-157,5pd 16,25kn
7038707 Df Esd Rdr	**JAPAN GULF** ex Jupiter-77 ex Kumano Maru-69 ex Taiho Maru-69 Maritime (Pte.) Ltd. Singapore Singapore	**158** 21 89	BV	**1950** Harima S.B. & E. Co. Ltd.—Aio *26,00* 7,17 2,782 6,84 3,26 1 dk	**M Tug** 1 Ho G.72 B.65 1 Ha (stl) (2,4 × 1,9) 1W Der 1(4,5)	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata Fuel 36,5t (d.o.) 10kn
7128966 JDIY 112774 Df Esd Gc Pfd Rdr RT	**JAPAN IRIS** Japan Line Ltd. Tokyo Japan	**130 419** 97 247 252 059	NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Kure (2273) 336,03 54,56 19,589 320,02 54,51 25,99 1 dk	**S Tanker** 14 Ta ER L.316 269	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1600kW 1 × 800kW 850V a.c. Fuel 7 164,0t (o.f.)-177,0pd 16,5kn
6720236 JHOX 100897 Df Esd Gc Rdr RT	**JAPAN LINDEN** Japan Line Ltd. Tokyo Japan	**26 198** 14 123 38 562	NK	**1967** Kure Zosensho—Kur (143) 193,50 30,05 10,503 183,01 30,00 16,79 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.49 688 7 Ha (stl) (11,8 × 11,8) (12,8 12,8 6,7 12,8 12,8 12,8 × 12,9) ER 8W Der 16(7)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 424kW 450V a.c. Fuel 2 989,0t-43,0pd 14,5kn
7214569 JFBM 112869 Df Esd Gc Pfd Rdr RT	**JAPAN LUPINUS** Japan Line Ltd. Tokyo Japan	**120 468** 90 063 237 748	NK	**1972** Hitachi Zosen—Sakai (4348) 324,01(BB) 53,04 19,470 310,04 52,99 25,00 1 dk	**S Tanker** 15 Ta ER L.277 010	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Fuel 8 192,5t (o.f.)-176,0pd 15,75kn
6920525 JGBP 106118 Df Esd Gc Pfd Rdr RT	**JAPAN MAGNOLIA** Japan Line Ltd. Tokyo Japan	**54 857** 37 470 94 464	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Hma (208) 250,02(BB) 38,56 14,441 237,07 38,51 20,60 F 20,5 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft 4 Ho G.49 053 L.112 783 8 Ha (stl) (each 13,4 × 8,9)	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 750kW 450V a.c. Fuel 7 465,0t-72,0pd 15,5kn
6608517 JFMC 100019 Df Esd Gc Rdr	**JAPAN MAPLE** Japan Line Ltd. Tokyo Japan	**34 385** 11 133 56 565	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Hma (178) 224,01(BB) 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk RW	**M Ore Carrier** 1 Ho ER G.33 317 10 Ha (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 347kW a.c. Fuel 3 659,0t-51,0pd 15kn

6920537 JEFD 105525 Df Esd Gc Rdr RT	**JAPAN MARGUERITE** **Japan Line Ltd.** Tokyo Japan	**117 404** 79 840 209 165	NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2111) 315,91(BB) 50,07 19,000 300,01 49,99 26,98 1 dk	**S Tanker** 13 Ta ER L.259 682	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1400kW 1 × 250kW 450V a.c. Fuel 6 541,5t (o.f.)-162,5pd 16,25kn
7301922 JFJD 112891 Df Esd Gc Pfd Rdr RT	**JAPAN MIMOSA** **Japan Line Ltd.** Tokyo Japan	**96 101** 75 207 168 365	NK	**1973** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (1003) 297,52(BB) 47,45 17,603 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** G.157 255 L.207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Fuel 9 944,0t (hvf)-130,5pd 15,5kn
7111030 JCQT 110967 Df Esd Gc Pfd Rdr RT	**JAPAN OLIVE** **Japan Line Ltd.** Tokyo Japan	**83 874** 27 408 148 463	NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2238) 285,02(BB) 43,36 17,489 270,01 43,31 24,69 1 dk	**M Ore Carrier** 13 Ho ER G.73 128 10 Ha (stl) (each 14,4 × 12,6) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 660kW 450V a.c. Fuel 1 625,5t-101,5pd 17,5kn
7053329 JCOE 108812 Df Esd Gc Pfd Rdr RT	**JAPAN ORCHID** **Japan Line Ltd.** Tokyo Japan	**116 052** 88 613 231 722	NK	**1971** Kawasaki Hvy Ind. Ltd.—Sakaide (1151) 318,83(BB) 53,04 19,508 304,81 52,99 25,30 1 dk	**S Tanker** 15 Ta ER L.288 067	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1440kW 1 × 72kW 450V a.c. Fuel 7 380,5t (o.f.)-172,5pd 16,25kn
7108708 JCDK 110905 Df Esd Gc Rdr RT	**JAPAN POPLAR** **Japan Line Ltd.** Tokyo Japan	**68 098** 44 358 115 498	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Hma (221) 261,02 40,67 16,003 247,02 40,62 24,01 1 dk	**M Bulk Carrier** 2 Ho ER G.140 144 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER 1W Der 1(4,5)	Oil 2SA 8Cy. 850 × 1800 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 812kW 1 × 625kW 450V a.c. Fuel 5 880,0t-65,5pd 15kn
7518501 JPVJ 119120 Df Esd Gc Pfd Rdr RT	**JAPAN RAINBOW** **Tokai Shosen K.K.** Tokyo Japan	**14 900** 10 118 24 108	BV NK	**1976** Kurushima Dock Co. Ltd.—Ochi (917) 173,51 24,82 9,678 163,00 24,80 13,39 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 504 B.30 925 5 Ha (stl) (12,6 × 11,2) (19,5 19,5 19,5 19,5 × 12,8) ER Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Pielstick Niigata Eng. Co. Ltd. Niigata 14,5kn
7024249 JDAY 108848 Df Esd Gc Rdr RT	**JAPAN ROBLE** **Japan Line Ltd.** Tokyo Japan	**8 999** 5 083 13 310	NK	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2183) 144,51 21,44 9,100 134,02 21,42 12,02 F 26,3 2 dks	**M General Cargo** 5 Ho ER G.19 408 B.18 195 5 Ha (stl) (9,7 × 6,4) (14,1 14,1 13,4 10,5 × 8,0) ER Cr 1(15) 1(5) Der 1(120) 6(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 560kW 450V a.c. Fuel 1 000,0t-27,0pd 15,5kn
6800737 JNEJ 100936 Df Esd Gc Rdr	**JAPAN TEAK** **Japan Line Ltd. & Nissin Kisen K.K.** Tokyo Japan	**4 309** 2 866 6 625	NK	**1967** Usuki Tekkosho—Saiki (1085) 113,70 16,62 6,808 105,01 16,59 8,39 P 22,0 F 8,0 1 dk RW rf 152	**M General Cargo** 3 Ho 18,5 28,7 25,9 ER G.9 512 B.8 432 3 Ha (13,0 21,0 20,3 × 8,0) ER 15W Der 4(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 160kW 445V 60Hz a.c. Fuel 532,5t-11,0pd 12,5kn
7237913 JFJU 112895 Df Esd Gc Pfd Rdr RT	**JAPAN TUNA** **Nippon Katsuomaguro Gyogyo Kyodo Kumiai Rengokai** Tokyo Japan	**2 971** 1 471 5 526	NK	**1972** Watanabe Zosen K.K.—Hakata (148) 104,60 15,45 6,770 96,55 15,40 7,70 P 31,7 F 21,7 1 dk RW	**M Tanker** Mchy.aft L.5 296	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 724,5t-14,5pd 13kn
6928072 6ZQU 4192 Df Esd Gc Pfd Rdr RT	**JAPAN VENTURE** ex Japan Hickory-72 ex Meijun Maru-70 **Justice Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**9 630** 6 657 16 245	BV (NK)	**1969** Nipponkai Hvy Ind. Co. Ltd.—Toyama (145) 149,66 22,64 9,068 141,56 22,61 11,99 P 26,3 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 160 B.20 520 7 Ha (stl) (14,3 × 10,5) (21,0 21,0 21,0 21,0 20,1 20,1 × 8,3) ER	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 224kW 445V a.c. Fuel 1 162,5t 14,5kn
7373286 JQTE 117617 Df Esd Gc Pfd Rdr	**JAPAN VIOLET** Launched as World Consul **Japan Line Ltd.** Tokyo Japan	**116 331** 88 868 233 234	NK	**1974** Kawasaki Hvy Ind. Ltd.—Sakaide (1216) 319,95 53,01 19,660 305,01 52,99 25,30 1 dk	**S Tanker** Mchy.aft L.287 860	S Turb dr geared 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 063,5t-176,5pd 16,25kn
6727909 JPOJ 101003 Df Esd Gc Rdr RTv	**JAPAN WISTERIA** **Japan Line Ltd.** Tokyo Japan	**56 311** 40 217 96 512	NK	**1967** Kure Zosensho—Kur (155) 253,02 38,99 14,479 244,00 38,89 20,58 F 18,6 1 dk rf 51	**M Ore/Oil Carrier** 4 Ho 11 Ta ER G.53 202 L.79 364 HeCls. BC 8 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 600kW 450V a.c. Fuel 6 983,5t-79,5pd 15,25kn
5170214 MEBG 302242 Df Esd Pfd Rdr RT	**JAPONICA** **Aberdeen Near Water Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**234** 66 —	✠100A1 trawler ✠LMC SS 3/78 EL (d) I	**1961-2** T. Mitchison Ltd.—Gateshead (503) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 5BH WB44t incl. DTm34t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 through sr reverse gear-2 ahead speeds 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley db 0,35N/mm^2 (50lbf/in^2)

5193369 3FTU 5618-YJ Esd Gc Rdr RTv	**JAPRI PROGRESS** ex Kooyong-73 **Japri Marine Transport S.A.** Panama Panama	*2 880* *1 401* 3 648	**✠100A1** **✠LMC**	CS 1/77 EL t 1⅝"SQ	**1958**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (521) 95,26 13,85 5,741 88,40 13,72 6,35 RQD 53,4 F 7,4 1 dk RW rf 152 NS 7BH WB699t	**M General Cargo** 4 Ho 14,1 18,5 18,5 12,3 G.4 897 B.4 599 4 Ha (stl) (7,3 × 5,1) (13,0 12,3 8,9 × 6,1) 12W Der 4(7) 2(5)	Oil 2SA 6Cy. 500 × 700 1 417kW (1 900bhp) British Polar Engines Ltd. Gen 3 × 100kW 220V d.c. Fuel 625,0t (d.o.)	Gl 12kn
5193280 3FTX 5616-YJ Esd Gc Rdr RTv	**JAPRI VENTURE** ex Kooliga-73 **Japri Marine Transport S.A.** Panama Panama	*2 879* *1 403* 3 505	**✠100A1** **✠LMC**	CS 1/77 EL t 1⅝"SQ	**1958**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (522) 95,26 13,85 5,741 88,40 13,72 6,35 RQD 53,4 F 7,4 1 dk RW rf 152 NS 7BH WB699t	**M General Cargo** 4 Ho 14,1 18,5 18,5 12,3 4 Ha (stl) (8,2 × 5,1) (11,5 11,5 8,2 × 6,1) 12W Der 1(7) 7(5) 4(3)	Oil 2SA 6Cy. 500 × 700 1 417kW (1 900bhp) British Polar Engines Ltd. Gen 3 × 100kW 220V d.c. Fuel 162,5t (d.o.)	Gl 11,5kn
7357787 PPIH Df Esd Gc Pfd Rdr RT	**JAPURA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 131 232		AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (51) 273,52(BB) 44,51 16,130 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.71 828 L.150 771 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 6 765,0t (hvf)-110,0pd	Sulzer 16kn
7356135 Esd RT	**JAQUE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154			**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (496) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Klockner-Humboldt-Deutz	Kl
5170226 EDCT 8127 Df Esd RT	**JAQUETON** **Juan Rodal Barreiro** Vigo Spain	**304** 141 —		BV	**1960** Enrique Lorenzo y Cia.—Vgo (222) 38,41 6,89 3,595 33,38 6,80 4,02 P 15,9 F 8,3 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar Fuel 83,5t (d.o.)	Krupp Bo 10,75kn
6823959 LAMV C17299 Df Esd RTm	**JAR** ex Kari-77 **Sigmund Hokland** Harstad Norway	**198** 129 422		NV	**1968** L. H. Salthammer Batbyggeri —Vestnes (101) 38,10 7,42 3,137 34,50 7,40 3,41 1 dk rf 297 BK 102	**M General Cargo** Ice strengthened 1 Ho 24,6 ER G.510 B.453 1 Ha (17,6 × 4,5) ER 4W Der 2(5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Gen 2 × 2,75kW 24V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd	Peoria 9,5kn
7353133 LNED 18260 Df Esd Gc Pfd Rdr RT	**JARABELLA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**128 069** 96 834 262 901		NV	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (25) 338,13(BB) 51,87 20,892 320,56 51,82 26,73 F 25,0 1 dk rf 51	**S Tanker** 22 Ta ER L.312 000 HeCls. BC	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1500kW 440V 60Hz a.c. Fuel 10 160,5t (o.f.)-154,5pd	Nag 15,5kn
5170264	**JARAGUA** **Naviera Dominicana C. por A.** Ciudad Trujillo Dominican Rep.	**182** 142 —			**1943** ....Ciudad Trujillo *32,47* 7,22	**Wood M General Cargo**	Oil	
7614537 Df Esd Gc Rdr RT	**JARAL** **Maritima Comercial Exportader** Huelva Spain	**1 500** 1 100 2 600		BV (Class cont.)	**1978** Ast. de Huelva S.A.—Huelva (95) 83,22 5,171 75,01 13,21 6,33	**M General Cargo**	Oil 4SA 12Cy. 1 846kW (2 475bhp) Motorenw. Mannheim	
6611019 Df Pfd Rdr RT	**JARAMAC XIV** **Oceanic Contractors Inc.** Panama Panama	**487** — —		AB	**1966** Kanazashi Zosensho—Shimizu (711) 42,42 4,522 39,37 9,99 4,88 1 dk rf 508	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 500 Mitsui Zosen 2 Controllable pitch propellers	Tm
6613146 Df Esd Rdr RT	**JARAMAC XV** **Oceanic Contractors Inc.** Panama Panama	**146** 23 227		AB	**1966** Kanazashi Zosensho—Shimizu (712) 31,50 6,66 2,925 29,01 6,51 3,41 1 dk	**TM Tender**	2 Vee Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co.	Peoria
6611473 HO-2238 179-P Df Esd Rdr RT	**JARAMAC XVI** **Oceanic Contractors Inc.** Panama Panama	**146** 23 227		AB	**1966** Kanazashi Zosensho—Shimizu (713) 31,50 6,66 2,925 29,01 6,51 3,41 1 dk	**TM Tender**	2 Vee Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co.	Peoria
6709048 Df Esd Rdr RT	**JARAMAC XVII** **Oceanic Contractors Inc.** Panama Panama	**487** — —		AB	**1966** Kanazashi Zosensho—Shimizu (748) 42,40 4,522 39,37 10,01 4,91 1 dk rf 508	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 500 Mitsui Zosen 2 Controllable pitch propellers	Tm
6618196 HO-2394 308-PEXT Df Esd Rdr RT	**JARAMAC XVIII** **Oceanic Contractors Inc.** Panama Panama	**131** — —		AB	**1966** Shikoku Dock Co.—Takamatsu (712) 7,45 2,988 22,99 7,40 3,31 1 dk RW rf 102	**TM Tug**	2 Oil -SA each 8Cy. 159 × 203 Caterpillar Tractor Co.	Peoria
6703991 Df Esd Gc Rdr RT	**JARAMAC XIX** **Oceanic Contractors Inc.** Panama Panama	**146** 22 235		AB	**1966** Kanazashi Zosensho—Shimizu (742) 31,50 6,66 2,925 29,01 6,51 3,41 1 dk	**TM Tender**	2 Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Gen 1 × 30kW 230V 60Hz a.c. Fuel 35,5t	Peoria 12,75kn

6709050 Df Esd Rdr RT	**JARAMAC XX** **Oceanic Contractors Inc.** Panama Panama	**146** 22 227	AB	**1966** 31,50 29,01 1 dk	Kanazashi Zosensho—Shimizu 6,66 6,51	 2,925 3,41	(743)	**TM Tender**	2 Oil 4SA each 6Cy. 159 × 203 761kW (1 020bhp) Caterpillar Tractor Co. Gen 1 × 30kW 230V 60Hz a.c. Fuel 35,5t	 Peoria 12,75kn
7001601 HO-4712 Df Esd Rdr RT	**JARAMAC XXVI** **Oceanic Contractors Inc.** Panama Panama	**331** 46 220	AB	**1969** 31,78 1 dk RW	Tokushima Zosen—Tokushima 9,76 9,58	 4,128 5,01	(300)	**TM Tug**	2 Oil 4SA each 6Cy. De Laval Turbine Inc. Gen 2 × 150kW Fuel 197,0t	 Oakland
7338901 535938 Df Esd Gc Pfd Rdr RT	**JARAMAC XXVII** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**179** 122 —	AB	**1971** 34,88 1 dk	McDermott Shpyd Div.—Morgan City 9,45	 3,861 4,55		**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 95kW Fuel 305,0t (d.o.)	
6931017 HO-7588 7832- PEXT Df Esd Rdr RT	**JARAMAC 30** ex John R. Ingram-72 **J. Ray McDermott (Aust.) Pty. Ltd.** Panama Panama	**229** 163 —	AB	**1969** *30,76* 29,55 1 dk BK 25	Adelaide Ship Cons. Pty. Ltd.—Adelaide 9,38 9,15	 3,277 3,89	(51)	**TM Tug**	2 Oil 4SA each 12Cy. 318 × 368 Ruston & Hornsby Gen 2 × 70kW Fuel 113,0t	
6931029 VJAC 355789 Df Esd Rdr RT	**JARAMAC 31** ex Orrin H. Ingram II-72 **J. Ray McDermott (Aust.) Pty. Ltd.** Melbourne Australia	**229** 163 —	AB	**1969** 33,61 29,55 1 dk BK 25	Adelaide Ship Cons. Pty. Ltd.—Adelaide 9,35 9,15	 3,277 3,89	(52)	**TM Tug**	2 Oil 4SA each 12Cy. 318 × 368 Ruston & Hornsby Gen 2 × 70kW Fuel 113,0t	
6614152 HO-5748 Esd Rdr RT	**JARAMAC 32** ex Philip F. Ingram-72 ex Gulf Knight-68 **Oceanic Contractors Inc.** Panama Panama	**199** 135 —	AB	**1966** 32,01 30,59 1 dk BK 76	Main Iron Works Inc.—Houma 9,33 9,15	 3,556 3,94	(157)	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Fuel 139,0t	 La Grange
6930960 HO-4605 Esd Rdr RT	**JARAMAC 33** ex David B. Ingram-73 **Oceanic Contractors Inc.** Panama Panama	**189** — —	AB	**1969** 29,34 1 dk BK 25	Adelaide Ship Cons. Pty. Ltd.—Adelaide 8,84	 3,506 3,89	(50)	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Gen 2 × 40kW	 Peoria
6828727 355227 Esd Rdr RT	**JARAMAC 34** ex Fritz Ingram Junior-72 **J. Ray McDermott (Aust.) Pty. Ltd.** Sydney, N.S.W. Australia	**228** 37 —	AB	**1968** 30,48 27,74 1 dk	Adelaide Ship Cons. Pty. Ltd.—Adelaide 9,07 8,84	 2,923 3,89	(49)	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co.	 Peoria 11,75kn
7333729 HO-5747 Esd Rdr RT	**JARAMAC 35** ex Eileen B. Ingram **Oceanic Contractors Inc.** Panama Panama	**124** 84 —	AB	**1967** 24,87 1 dk	Main Iron Works Inc.—Houma 8,23	 3,385 3,66	(187)	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 30kW Fuel (d.o.)	
7506235 HP-3284 6032- PEXT Df Esd Gc Rdr RT	**JARAMAC 44** **J. Ray McDermott & Co. Inc.** Panama Panama	**514** 95 —	AB	**1975** 38,08 1 dk	Imai Seisakusho—Iwagi 11,00	 4,960 5,77	(146)	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab Gen 2 × 150kW a.c.	 14kn
7523817	**JARAMAC 45** **J. Ray McDermott & Co. Inc.** Panama Panama DELETE ENTRY - UNDER 100 TONS GROSS AND NOT CLASSED LLOYD'S REGISTER	**99** 67 —	AB	**1976** 31,60 1 dk	Slocum Iron Works—Mobile 9,47	 5,29	(49)	**TM Tug**	2 Oil each	U.S.A.
7367342 HP-3146 Df Esd Gc Pfd Rdr RT	**JARAMAC 46** **J. Ray McDermott & Co. Inc.** Panama Panama	**199** 135 657	AB	**1975** 53,19 46,31	Southern S.B. Corp.—Slidell 11,61 11,56	 3,531 4,12	(110)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 250 × 300 reduction geared A/B Bofors-Nohab	Polar Thn 15kn
7506211 5903- PEXT Df Esd Gc Pfd Rdr RT	**JARAMAC 47** **J. Ray McDermott & Co. Inc.** Panama Panama	**500** — —	AB	**1975** 39,60 1 dk	Imai Seisakusho—Iwagi 11,56	 4,877 5,77	(144)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 A/B Bofors-Nohab	
7506223 HP-3155 5904- PEXT Df Esd Gc Pfd Rdr RT	**JARAMAC 48** **J. Ray McDermott & Co. Inc.** Panama Panama	**555** 71 —	AB	**1975** 39,60 1 dk	Imai Seisakusho—Iwagi 11,56	 4,877 5,77	(145)	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 A/B Bofors-Nohab	 14kn

7367354 HP-3356 6107- PEXT Df Esd Gc Pfd Rdr RT	**JARAMAC 49** **J. Ray McDermott & Co. Inc.** Panama Panama	**199** 135 657	AB	**1975** Southern S.B. Corp.—Slidell (111) 53,22 3,501 46,31 11,59 4,14 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 250 × 300 A/B Bofors-Nohab	14k
6709115 LJWI C16661 Df Esd Gc Rdr RT	**JARANDA** **Anders Jahre** Sandefjord Norway	**51 831** 33 805 99 911	NV	**1967** Nippon Kokan K.K.—Tsurumi, Yokohama (827) 259,06 38,05 14,860 247,33 38,00 19,51 1 dk rf 152	**M Tanker** 11 Ta ER L.115 768	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Zosen Gen 1 × 520kW 2 × 400kW 440V 60Hz a.c. Fuel 3 889,5t (hvf)-71,0pd	B&W Tm 15.25k
7508257 PPKQ Df Esd Gc Pfd Rdr RT	**JARI** Launched as Doceprado **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 131 812	AB	**1978** Ishikawajima do Brasil—Rio de Janeiro (68) 273,41(BB) 44,71 16,101 261,07 44,51 22,81 1 dk rf 102	**M Ore/Oil Carrier** 4 Ho 8 Wing Ta ER 8 Ha (stl) (each 14,3 × 10,8) ER	Vee Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Ishikawajima do Brasil Gen 1 × 990kW 2 × 720kW a.c.	Sulzer 16k
7354292 JWRV 18375 Df Esd Gc Pfd Rdr RT	**JARILLA** ex Berganger-77 **A/S Kosmos** Anders Jahre Sandefjord Norway	**35 575** 24 450 57 412	NV	**1974** Hakodate Dock Co. Ltd.—Hak (554) 219,06(BB) 32,31 12,269 208,39 32,26 18,57 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.72 789 B.71 707 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 500kW 440V 60Hz a.c.	Sulzer Ai 16,5k
6928890 Df Esd RTh	**JARJOUR I** ex Patsabe 1-76 ex Jarjour I-70 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-2/2) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)	Peori 9k
6928905 Df Esd RTh	**JARJOUR II** ex Patsabe 2-76 ex Jarjour II-70 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-2/3) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)	Peori 9k
6928917 Df Esd RTh	**JARJOUR III** ex Patsabe 3-76 ex Jarjour III-70 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-3/1) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref. 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.)	Peori 9k
7007368 Esd RT	**JARJOUR IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (11) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori 9k
7007356 Df Esd RT	**JARJOUR V** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/4) 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori 9k
6928929 Df Esd	**JARJOUR VI** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-3/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori 9k
6928931 Df Esd	**JARJOUR VII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-3/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peori 9k
7006089 Df Esd	**JARJOUR VIII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-4/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peori 9k
7006091 Df Esd	**JARJOUR IX** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-4/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peori 9k
7006106 Df Esd	**JARJOUR X** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-4/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co.	Peori 9k
6821169 SDZR 10853	**JARL** ex Nordo-70 ex Oland-69 ex Senator Petersen **Rederi A/B Olandssund** Kalmar Sweden	**672** 339 —	(GL)	**1911** J. Frerichs & Co. A.G.—Einswarden 58,55 10,04 3,201 9,99 B 19,9 R BK 152	**TM RoRo Cargo/Ferry** Vehicles 150P	2 Oil 2SA each 6Cy. 225 × 330 627kW (840bhp) NE 57 A.G. Demag Werk Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.)	Mode Darmstad 12k

7106097 SFRN 11219 Df Esd Gc Pfd Rdr RTm/h/v	**JARL MALMROS** **Malmros R/A** Trelleborg Sweden	**116 637** 94 698 218 957	✠100A1 CS 7/76 oil or ore carrier ✠LMC **UMS** EL B* $4\frac{1}{16}$"U3	**1971**-7 Nippon Kokan K.K.—Tsu, Mie Pref. (7) 327,82(BB) 50,09 19,152 310,02 50,02 25,51 1 dk rf 51 8BH WB11005t	**S Ore/Oil Carrier** pt higher tensile steel 5 Ho 45,0 45,0 45,0 45,0 59,9 17 Ta ER L.259 551 Ore 119 765 HeCls. BC 1 Ha (stl) (12,5 × 11,8) 9 Ha (stl) (each 13,4 × 13,8) 1 Ha (stl) (9,9 × 13,8) ER Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Westinghouse Mitsubishi Hvy Ind. Ltd. Nag 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515°C 6,18N/mm² (63kgf/cm²) hs2911,5 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 1440kW 1 × 460kW 450V 60Hz a.c. Fuel 9 519,5t (o.f.)-147,5pd 15,5kn
6823179 SJKA 10998 Df Esd Gc Pfd Rdr RTm/v	**JARL R. TRAPP** **Bifrost-rederierna** Goteborg Sweden	**17 373** 10 127 27 626	✠100A1 SS 7/76 strengthened for ore cargoes, No. 3 hold or Nos. 2 & 5 or Nos. 1, 3, 4 & 6 holds may be empty ✠LMC EL Gt $2\frac{11}{16}$"U2	**1968**-8 Oresundsvarvet A/B—Lkr (216) 185,12 24,06 10,224 176,26 24,01 14,20 P 32,7 F 18,6 1 dk rf 25 NS 9BH WB13017t incl. Comb. btm & side tanks in holds 4780t Topside tanks in holds 3465t	**M Bulk Carrier** 6 Ho 16,2 30,0 17,2 16,9 30,4 15,1 ER G.35 218 B.32 066 6 Ha (stl) (9,7 23,7 10,1 10,1 23,7 8,4 × 10,8) ER Cr 4(11,75-14,75)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Got AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (d.o & hvf) 16kn
5170367 LWRW C14778 Df Esd	**JARL-FINN** **Per O. Paulsen P/R** Alesund Norway	**223** 87 —	NV	**1957** Bolsones Verft—Molde (165) 38,71 7,04 3,703 7,01 BK 152 len 65	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,2 2,6 × 2,2) ER 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 69 Wichmann Mtrf. Rub Gen 2 × 15kW 2 × 9kW 220V d.c. Fuel (d.o.)
7374773 LASG 18691 Df Esd Gc Rdr RT	**JARMADA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**188 098** 145 230 379 999	NV	**1975** Nippon Kokan K.K.—Tsu, Mie Pref. (35) 373,52(BB) 64,04 22,886 355,00 63,99 29,01 F - 1 dk	**S Tanker**	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 15 496,5t (o.f.)-218,5pd 16kn
6822084 LDVI Df Esd Gc Pfd Rdr RT	**JARMONA** ex Andros Tanker-76 ex Mangelia-76 **A/S Kosmos** Anders Jahre Sandefjord Norway	**104 548** 76 295 209 838	✠100A1 SS 12/73 oil tanker (cc) crude oil defined ballasting ✠LMC **IGS** EL B* $4\frac{13}{16}$"SQ	**1968**-11 Kawasaki Dkyd Co. Ltd.—Kob (1100) 325,31(BB) 47,22 18,955 310,02 47,16 24,52 1 dk rf 102 9BH WB40446t incl. 24664t in clean ballast tanks DTf8204t	**S Tanker** pt higher tensile steel 13 Ta ER L.242 505	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dkyd Co. Ltd. Kob WTB(p) 6,58N/mm² (953lbf/in²) Spt 326,7°C 6,38N/mm² (924lbf/in²) WTB(s) 7,36N/mm² (1067lbf/in²) Spt 515,6°C 6,38N/mm² (924lbf/in²) Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 571,5t (o.f.) 16,25kn
7625407 PJXZ Rdr RT	**JARO** **Algemene Lease Maats.** Willemstad Netherlands Antilles	**162** 0 93	✠100A1 tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F) D 247,5/19,0U2	**1978**-6 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (3101) 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 85kW 400V 50Hz a.c.
7425211 LACF	**JARO** ex Rindagutt-76 **P/R Jaro** Jan Sonderland Alesund Norway	**160** 70 —		**1975** Eidsvik Skipsbyggeri—Uskedal (33) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5708276 196959	**JARRAH** **K. J. Eustice** Port Adelaide Australia	**102** 79 —		**1952** New York Naval Shipyard—Brooklyn Rebuilt**1964** (Aft section) John Franetovich & Co.—Fremantle *19,05* 6,71 1,22 1 dk	**QM General Cargo Barge**	4 Oil 4SA each 6Cy. 98 × 127 NE 64 F. Perkins Ltd. Peterborough 8kn
7333078 543372	**JARROD & JASON** **Jarrod & Jason Inc.** Houma, La United States of America	**163** 111 —		**1972** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5033753 FZHQ 925 RT	**JARRY** ex Bahamas Developer-73 **Entreprise F. Saint-Amand-Dafour** Pointe a Pitre Guadeloupe (French)	**280** 184 315	✠Classed LR until 1/6/72	**1958**-4 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (127) 39,27 9,89 1,747 34,52 9,76 2,29 P 5,8 F 4,9 1 dk rf nil	**TM RoRo Cargo Barge** Landing Bow doors Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & reverse gear 604kW (810bhp) Lister Blackstone Mar. Ltd. Dursley Fuel 22,5t 8kn
5170460 OGEN 1070 Df Esd RTm/v	**JARSO** **R/A Gustaf Erikson** Mariehamn Finland	**499** 279 844	✠100A1 M 9/78-6mos Ice Class 3 ✠LMC ✠**Lloyd's RMC** EL n	**1961**-8 Nystads Varv Ab —Uusikaupunki/Nystad (226) 71,81 10,55 3,620 64,14 10,51 6,05 F 5,8 1 dk & S dk rf 51 Coll BH to Sdk 3 to 2nd dk WB206t	**M General Cargo** OSD Ref. 2 Ho 19,8 19,9 ER In.1 593 4 Ha (stl) (each 4,1 × 3,2) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 082kW (1 450bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 88kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 14kn
7235654 SEBK 11322 Rdr RT	**JARVEN** **Brostroms Rederi A/B** Malmo Sweden	. **237** 65 —	✠100A1 SS 4/78 tug Oresund service Ice Class 1 ✠LMC EL (d) $\frac{13}{16}$"U2	**1973**-4 A/B Asi-Verken—Amal (101) 30,94 8,84 4,211 27,44 8,41 4,81 rf nil BK 89 3BH	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 99kW 390V 50Hz a.c. Fuel (d.o.)
7211866 DIDJ Df Esd Pfd Rdr RTm/v	**JASENITZ** **Koehn & Bohlmann Reederei K.G.** Hamburg Federal Republic of Germany	**1 599** 993 2 800	GL	**1972** N.V. Schps. Gebr. van Diepen —Waterhuizen (1000) 79,79 12,02 5,836 71,89 11,92 7,01 P 16,2 B 11,9 F 14,4 1 dk	**M General Cargo** 2 Ho 25,7 25,3 ER G.3 732 B.3 499 2 Ha (stl) (each 18,5 × 8,5) ER 3W Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Stork-Werkspoor Diesel Ams Fuel (d.o.) 11,5kn

5405516 SNTQ Df Esd Gc Rdr RT	**JASIEN** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1963** Stocznia im. Komuny Paryskiej—Gdy (B20/15) 61,37 9,86 4,407 9,81 5,21 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.)
7218670 303248 Esd Pfd Rdr RT	**JASIRENE** **Don Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**115** 42 65	✠**100A1** SS 10/76 trawler ✠**LMC** EL e 13/16"	**1972**-7 J. Lewis & Sons Ltd.—Aberdeen (0000000373) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 448kW (600bhp) Lister Blackstone Mirrlees Mar. Gen 2 × 25kW 415V 50Hz a.c.
6713192 SPXG Df Esd Gc Pfd Rdr RT	**JASLO** **Polish Ocean Lines** Gdynia Poland	**2 309** 1 129 3 350	PR	**1967** Aalborg Vaerft A/S—Aalborg (168) 101,43 14,74 6,020 92,51 14,70 8,72 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER 1 Ho G.5 154 B.4 771 In.3 029 4 Ha (7,6 6,6 × 5,8) (7,9 × 5,4) ER (9,2 × 5,4) 8W Cr 1(2) Der 4(5) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Z.U.T. "Zgoda" Gen 2 × 320kW 1 × 196kW 400V a.c. Fuel 512,0t (d.o.)
5405463 DNDJ Df Esd Rdr RT	**JASMIN** ex Marina H-78 ex Jan Kahrs-73 **Koolschen & Co.** Nordenham Federal Republic of Germany	**499** 317 1 160	GL	**1963** Stader Schiffsw. G.m.b.H.—Stade (198) 63,40 10,32 3,925 57,41 10,06 6,10 P & B 38,1 F 8,0 1 dk	**M General Cargo** G.1 781 B.1 608 2 Ha (8,8 19,8 × 6,2) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 358kW (480bhp) Masch. Kiel A.G.
5170513 302239 Df Esd Pfd Rdr RT	**JASMIN** **Ashley Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**234** 66 —	✠**100A1** SS 1/75 trawler ✠**LMC** EL (d) I ✠ LR class withdrawn	**1961**-1 T. Mitchison Ltd.—Gateshead (502) *35,18* 7,70 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 5BH WB44t incl. DTm34t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 through sr reve gear-2 ahead speeds 492kW (660bhp) Lister Blackstone Mar. Ltd. db 0,35N/mm² (50lbf/in²)
5170525 IJAB 25	**JASMIN** ex San Gerolamo-58 ex Antonio-55 **Giuseppe Mazzella** Gaeta Italy	**145** 75 —		**1945** Antonio Bullo—Chioggia 30,61 7,45 26,40 7,29 2,85 1 dk	**Wood Aux M General Cargo**	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo
5170537 TQMY 3603 Df Esd RT	**JASMIN** **Francis Costiou et Cie.** Concarneau France	**135** 24 —	BV	**1958** Ch. Donnart—Concarneau *25,52* 6,86 3,366 6,84 3,84 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 25,5t (d.o.)
7423316	**JASMIN** **Bahrain Fishing Co.** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (123) 21,01 5,64 2,72 1 dk	**M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co.
7525310 4XLN MS-231 Df Esd Gc Pfd Rdr RT	**JASMINE** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 543** 1 573 6 580	✠**100A1** movable decks ✠**LMC** **UMS** EL Et 577,5/56,0U3	**1977**-11 A/S Ankerlokken Verft—Floro (107) 140,90(BB) 21,37 7,087 122,18 21,01 15,73 3 dks rf 711 2BH to U dk, 3 to 3rd dk	**TM RoRo Cargo** Vehicles Side doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 480 geared 12 980kW (17 400bhp) NE 11/78 Cie. de Const. Mec. Sulzer 2 AuxB (ex.g) 1,13N/mm² (11,5kgf/cm²) rcv 1,03N/mm² (10.5kgf/cm²) AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) rcv 1,03N/mm² (10,5kgf/cm²) ✠ NAuxB (o.f.) — 0,84N/mm² (8,5kgf/cm Gen 3 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 193,0t (d.o.) 813,0t (hvf)
7704409 7270- PEXT	**JASMINE'S TURTLE** **Pontones Carinosos S.A.** Panama Panama	**3 392** 3 240 10 197	✠**100A1** pontoon EL (P)	**1977**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1060) 91,80 27,87 4,833 91,47 27,44 6,08 1 dk rf nil 4BH WB13972T	**Pontoon**	
7006649 DCXF Rdr RT	**JASMUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**594** 212 1 106	DSRK	**1969** VEB Elbewerft—Boizenburg (276) 60,00 10,32 2,896 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Gen 2 × 40kW 390V 50Hz a.c.
6607721 ZBMJ 356752 Df Esd Pfd Rdr RT	**JASNA** ex Jugoatlantik II-68 **Jasna Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483		**1966** Brodogradiliste "Crvena Zvezda"—Pla (46) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 1 164kW (1 560bhp) "Litostroj" Fuel (d.o.)
6415489 SZLZ 2798 Df Esd Gc Rdr RT	**JASON** ex Eros-66 **Epirotiki Lines S.A.** Piraeus Greece	**3 719** 2 050 852	✠**100A1** SS 11/73 excluding trans—Atlantic voyages North of 36° N. but including the Azores ✠**LMC** EL vt 1 13/16"SQ	**1965**-9 C.R.D. Adriatico—Monfalcone (1882) 97,16 16,06 4,515 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 conv Passenger/RoRo Cargo/Ferry 67 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger** 325bth P	2 Oil 2SA each 7Cy. 480 × 700 4 103kW (5 500bhp) C.R.D. Adriatico db 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (d.o.)

233034 MG 7960 f Esd c Pfd dr RTh	**JASON** ex Stella Salvator-77 **K/S A/S Salvator Marine Services I & Co.** Norsk Braendselolje A/S Tromso Bergen Norway	**933** 345 1 077	NV	**1972** Scheeps. "Voorwaarts" B.V.—Hgz (208) 59,54 12,25 4,827 55,33 11,92 5,52 F 18,9 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Thn Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
197066 YGN RTv	**JASON** ex Krooman-73 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**214** — —	✠Classed LR until 5/63	**1938**-2 Cochrane & Sons Ltd.—Selby (1193) 32,31 7,68 4,007 30,48 7,62 4,12 R rf 610 BK 191	**M Tug**	Oil 2SA 12Cy. 220 × 380 NE 65 Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 22,5kW 220V Fuel 38,5t (d.o.) 12kn
844348 575428	**JASON** **Lori Lynn Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1976** A.W. Covacevich Shipyard—Biloxi, Ms *21,65* 6,43 3,64 1 dk	**M Fishing**	Oil 265kW (355bhp) U.S.A. Fuel (d.o.)
390997 585628 f Esd c Pfd dr RT	**JASON ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**198** 143 —	AB	**1975** Main Iron Works Inc.—Houma (290) 41,15 5,665 39,15 11,59 6,08 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 560,0t (d.o.) 13kn
6039173 5MIG 5881 f Esd c Rdr RTm/h	**JASPER** ex Opal-77 ex Beer Sheva-76 **Carisio Maritime Inc.** Monrovia Liberia	T.Mk **5 229** 2 971 8 921 **7 957** 4 872 11 786	**✠100A1** SS 12/74 **✠LMC** **✠Lloyd's RMC** EL ct	**1961**-3 Bremer Vulkan—Vegesack (909) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1337t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 21,3 22,8 18,2 ER G.17 160 B.15 744 In.24 5 Ha (stl) (7,5 12,8 14,4 12,1 7,6 × 6,1) 1 Ha (w) (2,9 × 3,9) ER 18W Der 1(40) 4(5-15) 2(5-10) 2(1-5) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 691,0t 14kn
7027409 SQAO f Esd c Rdr RT	**JASTARNIA BOR** **Polish Ocean Lines** Gdynia Poland	T.Mk **7 691** 4 244 9 745 **10 960** 6 400 14 150	PR (NV)	**1971** A/S Nakskov Skibs.—Nakskov (191) 166,58(BB) 23,37 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Cr 5(5) Der 1(60) 4(10) 6(5)	Oil 2SA 8Cy. 840 × 1800 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf) 20,75kn
7374723 JWRY 18365 f Esd c Pfd dr RT	**JASTELLA** **A/S Kosmos** Anders Jahre Sandefjord Norway	**128 126** 96 885 255 999	NV	**1974** Nippon Kokan K.K.—Tsu, Mie Pref. (30) 338,11(BB) 51,87 20,899 320,53 51,82 26,73 F 25,0 1 dk rf 51	**S Tanker** 22 Ta ER L.312 000 HeCls. BC	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 1500kW 440V 60Hz a.c. Fuel 10 342,5t (o.f.)-154,5pd 15,5kn
409325 OWXX f Esd d Rdr RTm/v	**JATILE** ex Adda-77 **Lars I. D. Iversen** Holbaek Denmark	**299** 191 564	BV (GL)	**1964** I/S Orskovs Staalskibsvaerft —Frederikshavn (26) 48,14 8,67 3,099 43,21 8,64 3,46 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 36,5t (d.o.) 10kn
307075 HOCE 7239-HK f Esd c Pfd dr RTm	**JAVA CAREER** ex Saitama Maru-77 **Java Maritime Carriers Inc.** Panama Panama	**9 211** 5 158 11 560	NK ✠Classed LR until 2/69	**1959**-6 Mitsubishi Nippon Hvy Ind.—Yka (830) 155,40 19,59 9,024 145,09 19,51 12,20 F 12,5 2 dks, 3rd dk except in aft hold RW rf 170	**M General Cargo** Ref 12P 6 Ho 15,7 22,2 21,5 ER 16,7 19,9 13,5 G.18 625 B.17 063 In.508 6 Ha (stl) (7,5 × 4,5) (12,5 11,2 10,3 × 7,0) ER (11,9 × 7,0) (7,1 × 5,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 225kW 445V 60Hz a.c. Fuel 1 589,0t (hvf)-40,0pd 18kn
7101839 H0-5852 1672-PEXT f Esd c Pfd dr RTm	**JAVA SEAHORSE** **Seahorse Cargo Service Inc.** Seahorse Inc. Panama Panama	**440** 299 —	AB	**1971** Burton Construction & S.B. Corp. —Pt. Arthur (471) 56,39 12,25 4,344 51,82 12,20 5,03 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 99kW 440V 60Hz a.c. Fuel 403,5t 12,5kn
7514830 WYM2 317 572451 f Esd c Rdr T	**JAVA SEAL** **Moody Offshore Inc.** Galveston, Tx United States of America	**263** 178 —	AB	**1976** Rockport Yacht & Supply Co. —Rockport (102) 56,39 53,95 11,60 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo 4 Ta L.108	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 210kW Thw. thrust propeller fwd 11kn
069075 PMW 335 f Esd d Rdr T	**JAVA IV** ex Charvic-72 ex Valesca-50 **Rederij 'Java' P.V.B.A.** Oostende Belgium	**192** 56 386	✠Classed LR until 4/48	**1916**-8 Cook, Welton & Gemmell Ltd. —Beverley (340 B) 39,98 6,33 4,395 6,28 RQD 18,0 R BK 191 conv Side-Trawler Fishing 72	**Iron M Fishing** Side-fishing Ref 1 Ho In.55	Oil 4SA 6Cy. 320 × 480 336kW (450bhp) NE 50 MWM Motorenw. Mannheim Mhm Fuel 51,0t 10,5kn

7034804 JWTT C17501 Df Esd Gc Pfd Rdr RTm/h/v	**JAVARA** ex Skogstad-76 **A/S Kosmos** Anders Jahre Sandefjord Norway	**25 200** 18 029 32 381	NV	**1970** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (832) 192,06 29,44 10,116 183,62 28,00 16,77 P 37,2 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 10 Ha (21,7p&s × 8,6) (21,8p&s 21,8p&s 21,8p&s 21,8p&s × 11,4) ER 1W Cr 5(25) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 500kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 2 186,5t (hvf)-44,5pd 15,5
6608385 FNCE 302289 Df Esd Gc Pfd Rdr RT	**JAVRON** ex Ilkon Dalio-76 ex Coventry City-74 **Compagnie de Navigation d'Orbigny (C.N.O.)** Rouen France	**7 559** 4 434 10 892	**✠100A1** CS 3/76 TwDm—cresylic acid FP above 65,5°C Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ	**1966**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (873) 141,66 19,38 9,018 131,25 19,21 11,82 F 29,0 2 dks RW rf 152 DK fwd 7BH WB2524t incl. DTf1228t	**M General Cargo** Ref In.336	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) Fairfield-Rowan Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 345kW 440V 60Hz a.c. Controllable pitch propeller
7712078 Df Esd Gc Rdr RT	**JAWA** **Government of Indonesia (Ministry of Communications & Tourism)** Jakarta Indonesia	**3 700** 1 735 4 810	BV	**1978** IHC Verschure B.V.—Ams (CO-1102) 92,00 16,03 6,601 85,81 16,01 8,01 1 dk	**M Dredger** Trailing Suction Mchy.aft	2 Vee Oil 2SA each 14Cy. 190 × 350 1 567kW (2 100bhp) N.V. Mach. "Bolnes" Krim 12,
6913326 ATEA 1350 Df Esd Gc Pfd Rdr RT	**JAWAHARLAL NEHRU** **The Shipping Corporation of India Ltd.** Bombay India	**48 441** 29 275 89 018	IRS AB	**1969** Brodogradiliste "Split"—Spt (237) 256,85(BB) 34,57 14,053 246,49 34,50 18,50 P 18,6 F 18,3 1 dk rf nil	**M Tanker** 12 Ta ER L.108 632 HeCls. BC Der 4(10) 2(2)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nurnberg Gen 3 × 864kW 450V 60Hz a.c. Fuel 3 315,5t (hvf)-66,0pd 15,
7519244 Esd Gc Rdr RT	**JAWDAT I** **W.R.S.M. Trading Co.** Dubai United Arab Emirates	**45** — 13	**100A1** tug Arabian Gulf ports service not more than 15 miles offshore **LMC** EL (A) ½"U2	**1975**-10 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (1437) 16,16 4,91 1,499 14,25 4,81 2,32 1 dk rf 381 4BH WBnil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 12kW 220V 50Hz a.c.
5081487 WA3930 241354	**JAX I** ex Cove Point-72 ex H. G. De Bardeleben-47 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**136** 65 132	(AB)	**1942** Equitable Eqpt. Co. Inc. —Madisonville (140) 24,97 7,07 23,47 7,01 3,15 BK 64	**D-E Tug** 1W	Oil 2SA 12Cy. 216 × 254 connected to elec. motor E made43 fitted58 General Motors Corp. Fuel 54,0t 1
7028300 ATSF 1771 Df Esd Gc Rdr	**JAY AMBIKA** ex Crescent-77 **Jayshree Tea & Industries Ltd.** Bombay India	**9 928** 6 723 16 261	BV	**1970** Usuki Tekkosho—Saiki (1125) 147,20 21,24 9,078 136,12 21,20 12,04 P 32,0 B 20,2 F 14,1 1 dk	**M Bulk Carrier** 4 Ho 22,9 26,3 26,3 26,3 ER G.20 757 B.20 055 4 Ha (stl) (15,1 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)	Oil 4SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Su Ishikawajima-Harima Hvy Ind. Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf) 14,
5040316 ATBQ 1236 Df Esd Gc Rdr RTm/h/v	**JAY ARTI** ex Jay Jag Arti-75 ex Jag Arti-74 ex Belvera-67 **Malabar S.S. Co. Ltd.** Bombay India	**10 132** 6 753 16 049	**✠100A1** SS 4/74 **✠LMC** EL et 2¼"SQ	**1959**-9 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (759) 157,92 19,56 9,411 145,35 19,51 12,58 F 29,6 2 dks rf 102 DK fwd NS 8BH to U dk 1 to 2nd dk WB4980t incl. DTsm3211t	**M General Cargo** CSD 6 Ho 17,5 17,3 17,2 19,9 17,3 16,5 ER 6 Ha (stl) (9,6 × 7,6) (9,8 9,8 × 7,5) ER (9,8 9,8 9,9 × 7,6) Cr 12(5)	Oil 2SA 7Cy. 620 × 1400 4 178kW (5 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7202188 WD9453 262728	**JAY BEE** ex C 77455 ex CS 78 **Wills Bowers Inc.** Miami, Fl United States of America	**138** 110 —		**1944** ....Daytona Beach, Fl *30,70* 5,95 3,10	**Composite M Fishing**	Motor 336kW (450bhp) ....
7214038 ATSE 1770 Df Esd Gc Rdr RTv	**JAY GAYATRI** ex Rextar-77 **Jayshree Tea & Industries Ltd.** Bombay India	**9 851** 6 637 16 208	BV	**1972** Usuki Tekkosho—Saiki (1142) 147,05 21,24 9,081 136,02 21,20 11,99 1 dk	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 757 B.20 055 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(20)	Oil 4SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Su Ishikawajima-Harima Hvy Ind. Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 14
5170745 178481	**JAYA BHARATA** **Hirachand Kalidas** Calcutta India	**142** 66 —		**1944** Russell Newbery & Co. Ltd.—Mch *27,53* 6,84 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd.
5311260 PKMM 1411/L RT	**JAYA PUTRA 1** ex Sanggabuana-74 ex Fredianna-59 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**1 249** 797 1 987		**1954** Cant. Nav. Giuliano—Tri (37) 72,85 11,03 5,106 67,85 11,00 5,72 1 dk	**M General Cargo**	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) S.A. Ansaldo Fuel (d.o.) 8
5116608 PKVL	**JAYA PUTRA II** ex Floreta-73 ex Kybra-58 **P.T. Pelayaran Nusantara 'Putra Samudra'** Surabaya Indonesia	*952* *484* 1 351	✠Classed LR until 2/60	**1926**-4 Coaster Const. Co. Ltd.—Mtr (124) 62,62 9,48 3,810 62,18 9,45 4,47 P & B 41,2 F 12,8 1 dk R	**M General Cargo** Mchy.aft B.1 155 4W	Oil 2SA 6Cy. 380 × 660 582kW (780bhp) Sulzer Bros. Ltd. Fuel 184,0t

259539	**JAYAWANG** ex Majullah-78 ex Forevergreen-77 ex Mesawa-76 ex Medduno-69 ex Basongo-67 ex Anban-65 ex Molopo-64 ex Selat Singkep-64 ex Nyora-63 ex Empire Conifer-47 ex Adrian-45 **Haw Beng Hock** Honduras	*1 352* *679* 1 666	Classed LR until 11/63	**1935** Nordseewerke—Emd (175) 73,92 11,00 4,096 69,98 10,98 4,81 RQD 25.6 B 14,1 F 8,0 1 dk RW	**M General Cargo** G.2 608 B.2 445 8W	Oil 4SA 8Cy. 430 × 670 Krupps Fr. Krupp Germania A.G. Kiel Fuel 144,5t 9kn
903825 94881	**JAYBARR** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 81 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A.
241611 BA Esd dr	**JAYDA** ex Boltentor-77 ex Grete Deters-72 ex Morgan Wedlin-65 **Arwad Navigation Co.** Latakia Syria	**497** 259 960	BV	**1956** Schiffswerft Heinrich Brand K.G. —Oldenburg (137) 56,90 10,01 3,810 51,01 9,99 5,92 1 dk & S dk RW	**M General Cargo** OSD G.1 841 B.1 699 2 Ha (9,6 × 5,4) (13,1 × 7,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Fuel 38,5t (d.o.) 11kn
805486 5BF 154 Esd Pfd RTv	**JAYMAT TRIDENT** ex Norbella-77 **Trident Steamship Co. Inc.** Monrovia Liberia	**22 218** 15 348 41 617		**1966** A/S Bergens M/V—Bgn (454) 209,00 27,44 11,551 196,96 27,39 15,40 P 44,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 22,4 17,7 18,2 18,2 18,2 18,2 18,2 20,0 ER G.51 246 8 Ha (stl) (each 12,1 × 13,0) ER	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken Got Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 601,0t (hvf)-37,5pd 15,5kn
713539 sd Rdr T	**JAZINE** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**437** 242 170	JR (Class cont.)	**1978** Brodogradiliste "Titovo"—Kraljevica (422) 44,56 12,70 2,841 39,22 12,41 4,14 1 dk	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 8Cy. 120 × 140 746kW (1 000bhp) Fiat Tvornica Motora-Torpedo Rka 2 Controllable pitch propellers fwd 2 aft
021027 LJ 7503 Esd Rdr Tm/h	**JE YANG** **Government of South Korea** Cheju University Cheju South Korea	**105** 16 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (93) 31,86 28,02 6,20 2,70 F 14,7 1 dk	**M Training Ship** 1 Ho 2,9 ER 1 Ha (0,9 × 0,9) ER Der 4(1)	Oil 4SA 6Cy. 200 × 240 313kW (420bhp) Yanmar Diesel Eng. Co. Ltd. Osa Gen 1 × 30kW 110V 60Hz a.c. Directional propeller aft Fuel 38,5t (d.o.) 11kn
039745 XOC 647 Esd Rdr Tm/h/v	**JEAN** ex Eleoussa-76 ex Athenoula-72 ex Belisland-70 **Aga Corp.** Piraeus Greece	**9 916** 5 619 17 130	**100A1** SS 5/77 strengthened for heavy cargoes Ice Class 3 **LMC** EL Bt $2\frac{5}{16}$"U2 NV	**1963** Harland & Wolff Ltd.—Govan, Glasgow (1650) 163,53 20,05 9,195 152,86 19,97 11,89 P 33,3 F 13,2 1 dk RW rf 76 NS 8BH WB6102t incl. Comb. btm & STs in holds 2374t DTf198t Topside tanks in holds 2611t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,3 17,6 17,9 17,9 17,9 17,9 ER 6 Ha (stl) (9,9 × 8,8) (10,6 10,6 10,6 10,6 10,6 × 9,7) ER 12W Der 6(8)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) B&W Harland & Wolff Ltd. Belfast AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 14kn
049706 Y4090 14589	**JEAN ANN** **Al Francis Parker** Brownsville, Tx United States of America	**102** 69 —		**1968** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
378309 32907 RT	**JEAN ANNE** ex Vera-73 **Harms Brothers Ltd.** Kingstown St. Vincent (British)	**332** 163 437	BV	**1950** Schps. Delfzijl v/h Sander—Dzl (187) 44,00 7,55 2,744 7,50 3,08 1 dk	**M General Cargo** G.600 B.583 2 Ha (each 9,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 145kW (195bhp) Appingedammer Brons Apg Fuel 26,5t (d.o.) 8kn
170800 Tm/h	**JEAN ARNOUX** ex Chandler Ho Chi Minh City Vietnam	**493** 238 859		**1943** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay (136) 48,34 9,76 5,398 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield Gen 1 × 50kW 40V d.c. Fuel (d.o.)
049718 Y4355 15153	**JEAN B** **Reggie Dupre** Houma, La United States of America	**130** 88 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
706034 23759	**JEAN CABOT No. 1** **Renald Guignard** Caraquet Canada	**123** 59 —		**1966** Le Ch. Naval Ltee.—Middle Caraquet N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 130 × 152 399kW (535bhp) Cummins Engine Co. Columbus 11kn
170836 EB 364 Esd RT	**JEAN CELESTIN** **Societe Coopamat** Armement des Pecheries Cooperatives de Sud-Bretagne (P.E.C.O.S.U.B.) Lorient France	**149** 40 —		**1957** Ch. Herbert & Heraud—Etel *24,85* 7,12 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho In.35 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 230 × 300 313kW (420bhp) Etab Crepelle Lille Fuel (d.o.) 9,5kn
505777 OY Esd Pfd RTv	**JEAN CHARCOT** **Government of France (Postes & Telecommunications)** Brest France	**2 110** 796 591	BV	**1965** Forges & Ch. de La Mediterranee —Le Havre (388) 74,50 14,10 4,700 63,99 13,80 5,06 2 dks	**TD-E Research** Oceanographic 2 Ha (2,3 × 1,8) (5,6 × 4,1) Cr 1(11,75) 2(3) Der 1(8) 2(3) 1(2)	3 Vee Oil 4SA each 12Cy. 220 × 300 total 2 507kW (3 360bhp) driving 6 gen. each 307kW 250V d.c. connected to 2 elec. motors each of 858kW (1 150shp) (WL) and 2 sc. shafts MAN Jeumont-Schneider Jeumont 1 Thw. thrust propeller aft, 1 fwd Fuel 299,5t (d.o.) 15kn

7437941 OWNU Df Esd Pfd Rdr RT	**JEAN ENEVOLDSEN** **Poul Enevoldsen** Esbjerg Denmark	**157** 73 —		**1974** Rantzausminde Badebyggeri —Rantzausminde (1507) 29,27 6,81 6,79 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Fuel (d.o.)
5170886 THBA Df Esd	**JEAN FOURNIER** **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**153** 54 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (44) 29,06 6,91 ... ... 1 dk	**M Fishing** Side-Trawler 7 Ha (0,7 0,7 0,7 0,7 × 0,5) (0,9 0,9 × 0,9) (0,9 × 0,9) Der 1(2) 1(1)	2 Oil 4SA each 6Cy. 185 × 200 geared sc. shaft 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7315454 FZAV Df Esd Gc Rdr RT	**JEAN GERMAINE** **Armement Jean Lucas** Lorient France	**586** 235 411	BV	**1973** Stocznia im. Komuny Paryskiej—Gdy (B423/15) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle
5170927 VCJK 311850 Esd Pfd Rdr RTh	**JEAN H. FLETCHER** **Richmond Fisheries Ltd.** Halifax Canada	**287** 124 134	✠Classed LR until 2/68	**1960**-11 N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1285) 41,10 7,60 36,66 7,51 3,81 F 6,4 RW rf 610 BK 229	**M Fishing** Side-Trawler 1 Ho 10,0 3 Ha (stl) (each 1,3 × 1,0)	Oil 4SA 8Cy. 305 × 460 through sr reverse gear 507kW (680bhp) D. & J. Boot "De Industrie" Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5170941 OPMC 315 Df Esd Pfd Rdr RT	**JEAN HELENE** **Noordvisserij N.V.** Oostende Belgium	**203** 62 —		**1951** Ch. & At. Aug. Normand—Le Havre (3223) *32,59* 7,01 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,7) Der 1(3) 1(2)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Fuel 38,5t (d.o.)
5170953 MJBE 182261 RTv	**JEAN INGELOW** **Port of Boston Authority** Boston United Kingdom	**149** 66 157	**✠100A1** SS 6/78 hopper dredger **✠LMC** EL b	**1950**-3 Henry Robb Ltd.—Leith (394) 31,83 7,65 1,918 30,18 7,62 2,29 RW rf nil 4BH WB10t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(3)	Oil 4SA 6Cy. 205 × 275 with sr gearing 152kW (204bhp) Ruston & Hornsby Gen 1 × 5kW 110V d.c. Fuel 5,0t (d.o.)
5200875 TQZP 4279 Df Esd Rdr	**JEAN JACQUES ISABELLE** ex La Nativite-69 **Andre Jeanne** Cherbourg France	**100** 34 —		**1959** Ch.Barbanchon & Fils—Cherbourg 22,64 6,35 20,60 3,43 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 150 × 180 269kW (360bhp) Soc. Surgerienne de Const. Mec. Fuel (d.o.)
5170965 UOBL M-11923 Df Esd Rdr RT	**JEAN JAURES** ex Thomas Nast-43 **U.S.S.R.** Ilyichyovsk U.S.S.R.	**7 176** 4 235 10 595		**1943** California S.B. Corp.—Los Angeles (126) 134,58 17,38 8,408 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 931 B.13 444 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 10,5 × 6,1) 10W Der 1(50) 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)
7375284 FNNZ Df Esd Gc Pfd Rdr RTm/h/v	**JEAN L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**25 223** 13 529 38 350	BV	**1974** Osaka Zosensho—Osaka (348) 182,00(BB) 29,04 11,602 174,00 29,01 16,08 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Hitachi Zosen Gen 3 × 650kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 2 087,0t (hvf)
7126968 FSBE	**JEAN LAFFITTE** **Armement Services et Transports** Marseille France	**487** 305 1 016	BV	**1971** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 51,39 9,33 4,02 1 dk	**TM Tanker** 6 Ta ER L.10 000	2 Oil -SA each 6Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7366805 WYT8 515 553645 Esd Gc Pfd Rdr RTm/h	**JEAN LAFITTE** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**280** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point (389) 59,14 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim Gen 2 × 150kW Fuel 553,5t (d.o.)
5380364 Df Esd Gc Rdr	**JEAN LUC** ex Jean-Marc-74 ex Viking-Bank-71 **Armement Jean Lucas** Abidjan Ivory Coast	**517** 170 467	BV	**1957** A.G. "Weser" Werk Seebeck—Bhn (832) 54,39 8,95 51,41 8,92 1 dk RW	**M Fishing** Side-Trawler In.400 5 Ha (each 1,0 × 1,0) Der 1(3) 1(2)	Oil 4SA 8Cy. 400 × 600 1 022kW (1 370bhp) Masch. Augsburg-Nurnberg Fuel 152,5t (d.o.)
5171036 WLAH 287103 Df Esd Gc Rdr RTh	**JEAN LYKES** **Lykes Bros. S.S. Co. Inc.** Lake Charles, La United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 489	AB	**1961** Bethlehem Stl Co.—Sp.Pt (4583) 180,60 21,09 —/9,173 172,98 21,04 12,68 F 29,6 2 dks RW rf nil len 72	**S General Cargo** 12P 6 Ho 27,4 21,4 22,1 22,1 15,2 26,9 G.24 409 B.22 370 6 Ha (stl) (12,4 × 16,1) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.)

384405 PX Esd Rdr	**JEAN MARC** **Armement Jean Lucas** Lorient France	**582** 234 422		BV	**1974** Stocznia im. Komuny Paryskiej—Gdy (B423/19) 54,23 11,00 4,604 46,18 10,98 5,19 1 dk	**M Fishing** Stern Trawler Ref In.510	2 Vee Oil 4SA each 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle Lille 14kn
721761 4799 750 Esd dr RT	**JEAN MARIE** ex Condecorado-78 **Athanas Shipping Co. Ltd.** Aeon 21 Lines S.A. Piraeus Greece	**706** 445 900		BV	**1967** Hijos de J. Barreras S.A.—Vgo (1365) 57,38 9,53 4,293 50,88 9,48 5,21 2 dks	**M General Cargo** 2 Ho ER G.203 2 Ha (9,8 9,2 × 4,9) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 48,0t (d.o.) 12kn
171062 RMY 0/50 sd Rdr Tv	**JEAN MARIE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**161** 35 —		GL	**1960** F. Schichau A.G.—Bhn (1702) 29,60 7,65 3,125 26,01 7,17 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
325966 ZW Esd Pfd dr RT	**JEAN MASSET** **Societe les Doris** Boulogne France	**481** 203 794		BV	**1974** Ast. Luzuriaga S.A.—Pjs (167) 43,34 3,582 30,05 9,50 9,10 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 12Cy. 220 × 280 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller 13kn
259503 ONI 2046 Esd dr	**JEAN MERMOZ** ex Nymphea II-72 **Armement Turpin et Cie.** Boulogne France	**270** 72 —			**1955** Forges & Ch. de La Mediterranee —Le Havre 36,43 7,52 3,760 ... ... 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 560kW (750bhp) N.V. Werkspoor Ams Fuel (d.o.) 10kn
401189 318930 Esd dr RT	**JEAN N.** **Riverport Seafoods Ltd.** Lunenburg Canada	**189** 80 —			**1963** Atlantic S.B. Co. Ltd.—Lunenburg *27,41* 7,35 7,29 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks, Morse & Co. Beloit
171127	**JEAN NELSON** ex Thomas Cornell-59 ex Harry Card-50 ex LT 494 **J. K. Campbell** Mexico	**275** 187 —		(AB)	**1944** Minneford Yacht Yd Inc.—City Island *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Phl Fuel 115,0t
7413218 Of Esd Gc Rdr RT	**JEAN PARISIEN** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Collingwood Canada	**22 772** 16 350 33 309	**✠100A1** Great Lakes and River St. Lawrence service **✠LMC**	EL 330,0/52,5U3	**1977**-12 Davie SB. Ltd.—Lauzon (684) 224,37 22,94 8,991 219,62 22,86 14,18 P 20,8 F 4,6 1 dk rf nil 3BH WB16477T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 11450T Comb. btm side & UnDk in No. 3 hold 3550T	**M Bulk Carrier** Self-unloader Self unloader 5 Ho ER G.36 589 23 Ha ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Crossley Premier Eng. Ltd. Stckpt Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf) 13kn
7016723 FWNK Of Esd Rdr RT	**JEAN PIERRE CALLOCH** **Government of France (Departement du Morbihan)** Cie. Union Groisillonne & Lorientaise Lorient France	**299** 115 110		BV	**1969** Ch. de la Perriere—Lorient (360) 34,70 9,05 2,413 30,48 8,97 3,81 1 dk	**Wood M Ferry/General Cargo** 350P 1 Ho 3 Ta G.124 L.16 1 Ha (5,4 × 2,9) ER	2 Oil 4SA each 6Cy. 260 × 280 791kW (1 060bhp) Soc. Crepelle Lille Fuel (d.o.) 10kn
5171268 FNHH 5781 Of Esd Gc Pfd Rdr RT	**JEAN PIERRE ROBERT IV** ex Jeanne Marie-71 **Societe Courouge, Scaviner & Chauchet** Lorient France	**569** 213 —		BV	**1960** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (112) 55,81 9,02 48,01 9,00 4,81 1 dk	**M Fishing** Side-Trawler 4 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 420 × 660 1 015kW (1 360bhp) Klockner-Humboldt-Deutz Kln Fuel 117,0t (d.o.) 13kn
5319626 HO-7711 2729-PEXT Esd Pfd Rdr RTv	**JEAN R.** ex Raven-77 ex Selby-73 **Trevelan Navigation Inc.** Panama Panama	**1 200** — 986	✠Classed LR until 25/5/73	GL	**1959**-6 James Lamont & Co. Ltd.—Port Glasgow (395) 70,74 12,02 4,033 65,54 11,89 6,96 Ba 17,4 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 2 Ho 13,4 23,1 2 TwD 14,6 21,3 ER G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 with flexible coupling, sr & reverse gearing 1 402kW (1 880bhp) Ruston & Hornsby Lcn Gen 3 × 70kW 220V d.c. Fuel 109,5t (d.o.) 12,5kn
7314723 HP-3369 6546-76 Of Esd Gc Rdr RTm/h/v	**JEAN TIDE** ex Lady Jean-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**1 076** 274 1 196	**✠100A1** tug **✠LMC**	SS 8/78 EL M $1\frac{3}{8}$"U2	**1973**-9 Allied Shipbuilders Ltd. —Vancouver, B.C. (182) 58,27 13,14 5,125 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to 2 sc. shafts Nydqvist & Holm A/B Thn Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t 14kn
5171191 288578 Gc Pfd Rdr RT	**JEAN TURECAMO** **Jean Turecamo Inc.** Wilmington, De United States of America	**224** 152 —		AB	**1962** Diamond Manufacturing Co. Inc. —Sav (M-213) 30,66 8,28 3,903 28,96 8,23 4,27 1 dk BK 152	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel 115,0t
6807993 327417	**JEAN-COLETTE** **Pamphile Legere** Caraquet Canada	**103** 51 —			**1967** Le Ch. Naval Ltee.—Middle Caraquet N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 12kn

5170848 162 Esd	**JEAN-CUISSARD** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**145** 39 316	**1951** At. & Ch. de la Manche—Dieppe *27,99* 6,53 6,51 3,66 1 dk	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 315 × 480 310kW (416bhp) Etab. Duvant Valencienne Fuel 26,5t (d.o.)
7209239 FSFS Df Esd Gc Rdr RT	**JEAN-JACQUES SERRIS** **Societe d'Armement et de Peche (ARPEC)** Fos-sur-Mer France	**135** — —	**1972** SOCARENAM—Calais 25,51 7,93 BV 22,99 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-Mak Masch.
5171086 MCHY 301880 Df Esd Pfd RT	**JEAN-MARTHE** **Putford Enterprises Ltd.** Fleetwood United Kingdom	**187** 67 —	**1948** Bath Iron Works Corp.—Bath, Me (296) *33,44* 6,86 4,522 6,81 F 6,1	**M Fishing** Side-Trawler 1 Ho 15,0	Oil 6Cy. NE 61 Ruston & Hornsby Fuel 36,5t
6816205 DUAN Rdr RT	**JEANETTE** ex Shinyo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**977** 609 2 039	**1967** Imabari Zosen—Imabari (181) 70,80 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (38,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c. Fuel 105,5t-6,0pd
5051925 DEAC Df Esd	**JEANETTE** ex Brigitte-63 ex Aga-62 ex Neckar-60 ex Max **Jan Toben** Bremen Federal Republic of Germany	**395** 193 521	**1913** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *42,37* 8,54 2,947 ... ... 1 dk R conv General Cargo Barge 36	**M General Cargo**	Oil 4SA 6Cy. 280 × 420 NE 36 Deutsche Werke A.G.
6812302 WY2265 511483 Df Esd Pfd Rdr RT	**JEANETTE C** **Jeanette C Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 091** 652 —	**1967** Tacoma B.B. Co. Inc.—Tac (2) 54,01 11,41 51,85 10,90 5,90 3 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 1 921kW (2 575bhp) General Motors Corp. La Gran
7226380 OZKK Df Esd Rdr RTm/h/v	**JEANETTE HELLESKOV** ex Manchester Trader-75 ex Jeanette Helleskov-73 **Rederiet Helleskov K/S** Rederiet Otto Danielsen Kobenhavn Denmark	T.Mk **500** 324 1 301	**1972** N.V. Bodewes Schps.—Martenshoek (515) BV 73,74 11,84 3,709 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 135,0t (d.o.)
6402535 THXH 1090 Df Esd Pfd RT	**JEANINE-STEPHAN** ex Lysanna-68 **Jean Tachet et Cie.** St. Malo France	**121** 44 —	**1963** Ch. Herbert & Heraud—Pont Lorois *23,41* 6,58 6,53 3,71 1 dk	**Wood M Fishing** Side-Trawler Ref 1 Ho In.85 2 Ha (each 0,9 × 0,9) Der 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marsei Fuel (d.o.) 9.5
5344504 WH6979 251946 Esd RT	**JEANNA LYNN** ex Redonda-76 ex Sun Jason-66 **Jeanna Lynn Inc.** Los Angeles-Long Beach, Ca United States of America	**458** 188 —	**1947** Avondale Marine Ways Inc.—Westwego (157) *37,80* 9,20 37,42 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 370 × 510 627kW (840bhp) National Supply Co. Springfie Fuel 167,5t
7301635 538650	**JEANNE ANN** **John L. Poutous** San Diego, Ca United States of America	**119** 82 —	**1972** ....San Diego, Ca *20,79* 6,81 2,62	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7619836 WYZ8 598 RT	**JEANNE C** ex William C. Baker **Tug Jeanne C Inc.** New York, NY United States of America	**238** 161 —	**1953** R.T.C. S.B. Corp.—Camden (218) 7,78 3,607 (AB) 31,75 7,73 3,99 1 dk	**M Tug**	Vee Oil 2SA 10Cy. 207 × 254 E made45 fitted—/53 Fairbanks, Morse & Co. Fuel (d.o.)
5171232 Df Esd Gc Pfd Rdr RT	**JEANNE D'ARC** **Armement Jean Lucas** Abidjan Ivory Coast	**493** 162 450	**1960** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (781) BV 54,95 8,92 51,47 8,89 4,65 1 dk RW	**M Fishing** Side-Trawler 5 Ha (each 1,1 × 1,1) Der 1(2-4) 1(2)	2 Oil all with Vulcan coupling to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz (ii) Oil 4SA 6Cy. 240 × 360 Klockner-Humboldt-Deutz Fuel 169,5t (d.o.)
7202190 WA6299 241400	**JEANNE D'ARC** **Ocean Trawling Inc.** Gloucester, Ma United States of America	**117** 83 —	**1942** ....South Portland, Me *26,03* 6,10 3,05	**Wood M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
6516788 FTCU 5561 Df Esd Pfd Rdr	**JEANNE DE LORRAINE** ex Phidias-76 ex Le Cavaleur-69 **Pierre Morvant et Cie.** Lorient France	**287** 145 —	**1965** S.I.C.C.Na.—St. Malo (74) 33,23 7,75 BV 28,22 7,70 3,81	**M Fishing** Stern Trawler In.163 4 Ha (0,9 × 0,9) (1,1 1,1 1,1 × 1,1) ER	Vee Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Fuel (d.o.)

827905 VR 29119 Esd Rdr	**JEANNE LABOURBE** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 707		RS	**1968** Stocznia Gdanska—Gdk (B40/03) 154,54 20,63 7,979/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
508908 YM7 001 5151 Esd Rdr	**JEANNE LOU** **Jeanne Lou Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**985** 459 —			**1975** San Diego Mar. Cons. Co.—San Diego (106) *59,87* 12,20 12,15 5,01 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp. La Grange 17kn
202217 Y2522 11810	**JEANNE MARIE** **Jasper Conrad Bodden** Brownsville, Tx United States of America	**118** 80 —			**1967** ....Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
411929 HYL 090 Esd Rdr RT	**JEANNE MOESAN** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**158** 53 —		BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5075) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec. Lorient Fuel 35,5t (d.o.) 11kn
402975 SDQ 133 Esd Pfd Rdr RT	**JEANNE R. E.** ex Oberon-72 **Cie. Phoceenne d'Armement Maritime** Marseille France	**499** 270 1 041 **1 718** 1 276 2 276	✠**100A1** Ice Class 1 ✠**LMC**	SS 9/77 EL p $1\frac{7}{16}$"SQ	**1964**-4 Lodose Varf A/B—Lod (140) 75,57 11,74 3,423/5,112 69,25 11,69 7,60 F 10,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB484t	**M RoRo Cargo** OSD/CSD Vehicles Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 58,5 ER G.4 049 B.3 964 2 Ha (stl) (19,5comb. 13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim Mhm Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 12kn
150575 32652 73852 Esd Pfd Rdr T	**JEANNETTE** ex Susanne Lenger-74 ex Phoenix-70 ex Hilde Felter-68 ex Alssund-61 **Evritos Maritime Co. Ltd.** Limassol Cyprus	T.Mk **474** 226 910		BV HR	**1952** Werft Nobiskrug—Rendsburg (551) 61,75 9,28 3,760 55,99 9,22 5,80 2 dks RW	**M General Cargo** 1 Ho 34,4 ER G.1 755 B.1 642 2 Ha (each 13,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Masch. Kiel A.G. Kiel Fuel 59,0t 10kn
927963 NAN 365 Esd Pfd Rdr RT	**JEANNIE** **Eddie S.S. Co. Ltd.** Kaohsiung China*	**17 065** 12 469 28 293		AB	**1969** Taiwan SB. Corp.—Keelung (18) 181,31 25,05 10,249 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 300kW a.c. Fuel 2 283,0t 15,5kn
163481 YXB Esd Pfd Rdr RTv	**JEANNIE** ex Scottish Wasa-77 ex Iron Crown-71 **Thomson Shipping Co. Ltd.** Landsdowne Shipping Co. Ltd. Piraeus Greece	**7 796** 4 211 16 167	✠**100A1** ore carrier ✠**LMC**	SS 1/77 EL ft $2\frac{1}{4}$"SQ	**1961**-1 Scotts' SB. & Eng. Co. Ltd. —Greenock (683) 157,89 21,06 8,770 148,27 20,96 11,05 P 32,0 F 13,8 1 dk RW rf 152 5BH WB9493t	**M Ore Carrier** Mchy.aft Der 2(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel (hvf)
415242 60022 Esd Pfd Rdr RT	**JEANNINE** **Julius Zolezzi** San Diego, Ca United States of America	**1 189** 592 —			**1974** J. M. Martinac S.B. Corp.—Tac (198) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Side-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange
027514 ZU8 551 23890 Esd Pfd Rdr Tm/h/v	**JEB STUART** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**274** 186 717			**1969** Halter Marine Fabricators, Inc.—Moss Point (252) 48,77 11,59 3,658 47,40 4,35 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 12Cy. 1 268kW (1 700bhp) Detroit Diesel Det Gen 2 × 75kW 220V 60Hz a.c. Fuel 168,5t (d.o.) 12,5kn
401191 DIA 883 Esd Pfd Rdr T	**JECHRISA MARIE** **Roger Lamour** Boulogne France	**129** 41 —		BV	**1963** Ch. de la Perriere—Lorient 29,67 6,84 3,633 25,99 6,79 3,69 1 dk	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 260 × 280 354kW (475bhp) Etab Crepelle Lille Fuel (d.o.) 10,75kn
810182 SAD 359 Esd Pfd Rdr RT	**JECI** **SOPONATA-Sociedade Portuguesa de Navios Tanques Ltda.** Lisboa Portugal	**33 467** 24 002 61 225	✠**100A1** oil tanker ✠**LMC**	SS 12/74 EL vt $3\frac{3}{16}$"SQ	**1966**-6 Kawasaki Dkyd Co. Ltd.—Kob (1054) 223,02(BB) 32,26 11,583 211,54 32,21 16,72 P 15,0 F 21,1 1 dk rf 152 10BH WB12784t incl. 8179t in clean ballast tanks	**S Tanker** 17 Ta ER L.67 904	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 480,0°C 4,37N/mm^2 (633lbf/in^2) hs2910,0 sg 1,01N/mm^2 (146lbf/in^2) Gen 2 × 624kW 385V 50Hz a.c. Fuel (o.f.) 16kn

5170848 JEAN-CUISSARD 145 39 316
162 Alfred Miot
Esd Pecheries Camerounaises S.A. (PECAM)
Douala Cameroon

7209239 JEAN-JACQUES SERRIS 135 — —
FSFS
Df Esd Societe d'Armement et de Peche (ARPEC)
Gc Rdr Fos-sur-Mer France
RT

5171086 JEAN-MARTHE 187 67 —
MCHY
301880 Putford Enterprises Ltd.
Df Esd Fleetwood United Kingdom
Pfd RT

6816205 JEANETTE 97
DUAN ex Shinyo Maru-77
Sulpicio Lines Inc.
Rdr RT Cebu Philippines

5051925 JEANETTE
DEAC ex Brigitte-63 ex Aga-62
ex Neckar-60 ex Max
Df Esd Jan Toben
Bremen Federal Repub of Germ

6812302 JEANETTE C
WY2265
511483 Jeanette C Joint Venture
Df Esd Los Angeles- Unite
Pfd Rdr Long Beach, Ca
RT

7226380 JEANETTE HELLESK
OZKK ex Manchester Trader-
ex Jeanette Helleskov
Df Esd Rederiet Helleskov
Rdr Rederiet Otto Danie
RTm/h/v Kobenhavn

6402535 JEANINE-STEP
THXH ex Lysanna-68
1090 Jean Tachet
Df Esd St. Malo
Pfd RT

5344504 JEANNA
WH6979 ex Redor
251946 Jeanna
Esd RT Los An
Long

7301635 JE
538650

761983
WYZ8
598
RT

5171232 JEANNE D'ARC
Armement Jean Lucas
Df Esd Abidjan Ivory Coast
Gc Pfd
Rdr RT

7202190 JEANNE D'ARC 117 83 —
WA6299
241400 Ocean Trawling Inc.
Gloucester, Ma United States of America
26.03

6516788 JEANNE DE LORRAINE 287 145 —
FTCU ex Phidias-76 ex Le Cavaleur-69
5561 Pierre Morvant et Cie.
Df Esd Lorient France
Pfd Rdr
1965 S.I.C.C.Na.—St. Malo (74)
33.23 7.75
BV 28.22 7.70 3.81
Stern Tra
In.163
4 Ha (0.9 × 0.9) (1.1 1.1 1.
ER

---

ation-
inistration)
Saudi Arabia

487 JEDDAH Cement
HZGM ex Japan Hyacinth-77
Df Esd Saudi Research & Development Corp.
Gc Rdr
RT Jeddah Saudi Arabia
55 510 34 320 74 019
1977 Gutehoffnungshuette Sterkrade —Walsum
GL 52.02 24.39 2.501
51.62 24.01 4.02
1 dk

7376094 JEDDAH CROWN
ELXT ex Strider Broadsword-76
5538 Sea Containers International Corp.
Df Esd Ben Line Ship Management Ltd.
Gc Pfd Monrovia Liberia
Rdr RTv
T.Mk 3 391 ✠100A1
1 986
6 563 ✠LMC
1967 Mitsubishi Hvy Ind. Ltd.—Nag (1643
(NK) 271.00(BB) 42.58 16.682
256.01 42.50 22.00
F 19.9 1 dk
RW rf 737
UMS
1976-3 Shinhama Dock K.K.—Anan (703) conv Tanker 77
EL Y 2¼*U2 119.00(BB) 18.95 7.468
104.02 18.90 10.52
P 24.7 F 9.8 2 dks
rf 152
NS 7BH WB2263T
M
Ve
Ste
5 H
EF
G.10
TEU
C.Ho
10 Ha (s
13.4p
ER
Cr 1(38)

7620471 JEDDAH III
Rdr RT
Government of Saudi Arabia (Ministry of Communication-Jeddah Port Administration)
Jeddah Saudi Arabia
156 100A1
— tug
— restricted service
Class contemplated
1977 Whitby Shipyard Ltd.—Beverley (SA2008) TM Tug
26.65 8.39 3.461
24.74 8.01 4.25
1 dk

7713814 JEDDAH 7
Esd Rdr
RT
Government of Saudi Arabia (Ports Authority)
Jeddah Saudi Arabia
105 100A1
— tug
— Class contemplated
1978 Hayashikane Zosen—Yokosuka (743) TM Tug
22.61 6.89 3.074 (incl.skeg)
21.01 6.71 2.82
1 dk

7715238 JEDDAH 8
Esd Rdr
RT
Government of Saudi Arabia (Ports Authority)
Jeddah Saudi Arabia
103 ✠100A1
— tug
— Jeddah Harbour service
✠LMC
EL (D) B 220.0/16.0U2
1978-3 Yokohama Yacht Co. Ltd.—Yka (738-7) TM Tug
23.04 6.89 3.074 (incl.skeg)
21.01 6.71 2.82
1 dk
rf 203
4BH WB26T

7715240 JEDDAH 9
Esd Rdr
RT
Government of Saudi Arabia (Ports Authority)
Jeddah Saudi Arabia
103 ✠100A1
0 tug
— Jeddah Harbour service
✠LMC
EL (D) B 220.0/16.0U2
1978-5 Yokohama Yacht Co. Ltd.—Yka (738-8) TM Tug
23.04 6.89 2.010
21.01 6.71 2.82
1 dk
rf 203
4BH WB26T

7715252 JEDDAH 10
Esd Rdr
RT
Government of Saudi Arabia (Ports Authority)
Jeddah Saudi Arabia
103 ✠100A1
— tug
— Jeddah Harbour service
✠LMC
EL (D) B 220.0/16.0U2
1978-5 Yokohama Yacht Co. Ltd.—Yka (738-9) TM Tug
23.04 6.89 3.074 (incl.skeg)
21.01 6.71 2.82
1 dk
rf 203
4BH WB26T

7722748 JEDDAH 11
Df Esd
Rdr RT
Government of Saudi Arabia (Ports Authority)
Jeddah Saudi Arabia
196 ✠100A1
0 tug
Arabian Gulf & Red Sea service
✠LMC
EL E 275.0/17.5U2
1978-7 Oshima Zosen—Nag (030) TM Tug
28.99 8.46 4.750 (incl.skeg)
28.35 8.26 3.51
1 dk
rf 254
5BH WB36T
2 V
M.T.
Gen 2
2 Dire

7722750 JEDDAH 12
HZEE
Df Esd
Pfd Rdr
RT
Government of Saudi Arabia (Ports Authority)
Jeddah Saudi Arabia
196 ✠100A1
0 tug
— Arabian Gulf & Red Sea service
✠LMC
EL E 275.0/17.5U2
1978-7 Oshima Zosen—Nag (031) TM Tug
28.99 8.46 4.750 (incl.skeg)
28.35 8.26 3.51
1 dk
5BH WB36T
2 Vee Oi
geared
M.T.U. Frie
Gen 2 × 8
2 Directiona

7713826 JEDDAH 13
Esd Rdr
RT
Government of Saudi Arabia (Ports Authority)
Jeddah Saudi Arabia
394 100A1
0 —
— Class Contemplated
1978 Hayashikane Zosen—Yokosuka (744) TM Tug Salvage
38.51 11.23 5.398 (incl.skeg)
36.99 11.02 4.02
1 dk
2 Vee Oil 4SA
geared to sc.
M.T.U. Friedrichs

7815997 JEDDAH 25
Esd Rdr
RT
Government of Saudi Arabia
Jeddah Saudi Arabia
37 ✠100A1
18 pilot launch
— extended protected waters
service
✠LMC
EL (A) 18.0/9.0
1978-1 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8084-P-3) M Pilot Launch
15.02 4.47 2.72
12.93 4.27
1 dk
BK 51
4BH WBnil
2 Oil 4SA each 6Cy.
reduction geared t
298kW (400bhp)
Masch. Augsburg-Nurnb
Gen 3 × 1,75kW 28V

7816006 JEDDAH 26
Esd Rdr
RT
Government of Saudi Arabia
Jeddah Saudi Arabia
37 ✠100A1
18 pilot launch
— extended protected waters
service
✠LMC
EL (A) 18.0/9.0
1978-1 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8084-P-4) M Pilot Launch
15.02 4.47 2.72
12.93 4.27
1 dk
BK 51
4BH WBnil
2 Oil 4SA each 6Cy. 125 ×
reduction geared to 2 sc.
298kW (400bhp)
Masch. Augsburg-Nurnberg
Gen 3 × 1,75kW 28V d.c.

	5 2 —	✠A1 harbour service ✠LMC EL A 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8082-V-5) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
a	**5** 2 —	✠A1 harbour service ✠LMC EL A 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8082-V-6) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
rabia	**5** 2 —	✠A1 harbour service ✠LMC EL A 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8082-V-7) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
bia di Arabia	**5** 2 —	✠A1 harbour service ✠LMC EL A 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8082-V-8) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 1 × 1kW 24V d.c.
Arabia **unication -** **ision)** Saudi Arabia	**132** 0 225	✠100A1 tug ✠LMC EL (b) ¾"U1	**1973**-4 Karachi S. & E. Works Ltd.—Krh (S132) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil 5BH WB12t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
		SURVEYS OVERDUE — CLASS SUSPENDED 23/6/78			
udi Arabia **mmunication -** **Division)** Saudi Arabia	**132** 0 225	✠100A1 SS 4/78 tug ✠LMC EL (b) ¾"U1	**1973**-4 Karachi S. & E. Works Ltd.—Krh (S133) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil 5BH WB12t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
Navigation Co. pping Division United Kingdom	**83 714** 64 441 154 900	✠100A1 SS 2/77 strengthened for ore cargoes—Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) ✠LMC UMS EL Yt $3\frac{13}{16}$"U3	**1972**-5 Eriksbergs M/V A/B (Lindholmen Div.)—Got (648) 291,68(BB) 45,19 16,993 279,26 45,12 22,99 F 19,2 1 dk rf nil 15BH WB37518t incl. Comb. btm, side & topside tanks 34219t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 10 Ho/Ta each 18,4 1 Ho/Ta 19,1 ER L.178 898 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Got 2 WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) e(ex.g) 1,53N/mm² (15,6kgf/cm²) Spt 1,41N/mm² (14,3kgf/cm²) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd
IS Bear-75 Bear-74 **n S.S. Corp.** NY United States of America	T.Mk **8 517** 4 482 — **12 781** 7 601 13 920	AB	**1962** Bethlehem Stl Co.—S.Fo (5493) 172,22 23,25 —/9,627 161,19 23,17 13,57 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 6 Ho G.17 924 In.2 464 6 Ha (stl) Cr 8(30) 8(15) 6(10)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. Corp. Phl Fuel 6 360,5t (o.f.)
REY ALLEN ey II-74 **Charles Slayton** Bay, Or United States of America	**111** 75 —		**1966** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,26 1 dk	**M Fishing**	Oil 246kW (330bhp) Fuel (d.o.) U.S.A.
FERSON r. E. W. Brown **. Barber** rt Arthur, Tx United States of America	**141** 68 —	(AB)	**1941** Levingston S.B. Co.—Orange (155) 25,91 7,37 24,54 7,32 3,05 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 215 × 265 NE 51 General Motors Corp. Clv Fuel 84,5t
EFFREY FOSS **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 307	(AB)	**1970** McDermott Shipyards Inc.—Morgan City (165) 36,58 9,63 4,064 34,88 9,45 4,81 1 dk rf 610	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 3 × 90kW 216V 60Hz a.c. Fuel 284,5t 13,5kn
JEFFREY LEIGH **Mersey Ventures Ltd.** Liverpool, N.S. Canada	**118** 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. 26,22 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 10kn
94 **JEHANDER 1** **Sand & Grus A/B Jehander** Stockholm Sweden	**887** 815 1 540	✠A1 SS 4/74 sand carrier Swedish Inner Service Ice Class 3 ✠LMC EL (H) 1⅛"U2	**1970**-1 F. W. Hollming Oy—Rauma/Raumo (4194) 75,21 8,62 3,499 74,20 8,50 4,40 1 dk rf 102 2BH	**TM Sand Carrier** Self-unloader 4 Ho each 11,6 ER 1 Ha (47,0comb. × 6,4) ER	2 Vee Oil 4SA each 8Cy. 127 × 140 388kW (520bhp) ✠ NE (p) 4/76 ✠ NE (s) 4/76 Saab-Scania Sodertalje Gen 1 × 40kW 380V 50Hz a.c. 2 Directional propellers aft Directional thrust propeller fwd Fuel (d.o.) 7,5kn

5170848 JEAN-CUISSARD 145
162 **Alfred Miot** 39
Esd Pecheries Camerounaises S.A. 316
(PECAM)
Douala Cameroon

7209239 JEAN-JACQUES SERRIS 135
FSFS —
Df Esd **Societe d'Armement et de Peche** —
Gc Rdr (ARPEC)
RT Fos-sur-Mer France

5171086 JEAN-MARTHE 187
MCHY 67
301880 **Putford Enterprises Ltd.** —
Df Esd Fleetwood United Kingdom
Pfd RT

6816205 JEANETTE
DUAN ex Shinyo Maru-77
Sulpicio Lines Inc.
Rdr RT Cebu Philippines

5051925 JEANETTE
DEAC ex Brigitte-63 ex Aga-62
ex Neckar-60 ex Max
Df Esd **Jan Toben**
Bremen Federal Repub
of Germ

6812302 JEANETTE C
WY2265
511483 **Jeanette C Joint Venture**
Df Esd Los Angeles- Unite
Pfd Rdr Long Beach, Ca of
RT

7226380 JEANETTE HELLESKO
OZKK ex Manchester Trader-7
ex Jeanette Helleskov-
Df Esd **Rederiet Helleskov I**
Rdr Rederiet Otto Daniels
RTm/h/v Kobenhavn

6402535 JEANINE-STEPH
THXH ex Lysanna-68
1090 **Jean Tachet et**
Df Esd St. Malo
Pfd RT

5344504 JEANNA L
WH6979 ex Redonda
251946 **Jeanna L**
Esd RT Los Ange
Long Be

7301635 JEAN
538650 **Joh**
San

7619836
WYZ8
598
RT

5171232
Armement Jea
Df Esd Abidjan
Gc Pfd
Rdr RT

7202190 JEANNE D'ARC 117
WA6299 83
241400 **Ocean Trawling Inc.** —
Gloucester, Ma United States
of America

6516788 JEANNE DE LORRAINE 287
FTCU ex Phidias-76 ex Le Cavaleur-69 145
5561 **Pierre Morvant et Cie.** —
Df Esd Lorient France
Pfd Rdr
1965 S.I.C.C.Na.—St. Malo (74)
33.23 7.75
BV 28.22 7.70 3.81
Stern
In.163
4 Ha (0.9 × 0.9) (1.1 1.1
ER

TKAH Sweden 114
1171 —

JEHJA
ex Emily-77 ex Luciana Remar-61
ex Luciana-54
Noha Kamel Chouheir 287
Latakia Syria 194
—
1965 Lulea Varv A/B—
36.45 8.03
30.21 8.01
1 dk

5171385 JEJUI
ZPKR
Esd **Government of Paraguay (Flota Mercante del Estado)** 492
Asuncion Paraguay 237
— ✠Classed LR until 30/1/76
1946 Cant. A. Ceccheti—Civi
Marche
36.99 8.64
32.11 8.41 4.02

6707131 JELA TOPIC
6ZWQ
2666
Df Esd **Termar Navigation Co. Inc.**
Gc Rdr Marfin Management Trust (Reg.)
RTm Monrovia Liberia
16 657 ✠**100A1** CS 1/77
11 069 strengthened for heavy
28 124 cargoes—Nos. 1 & 5 holds
may be empty
✠**LMC**
EL it 2⅝"SQ
1962-9 Ast. de T. Ruiz de Velasco—
49.71 9.99 1.944
47.15 9.81 3.31
1 dk
RW rf nil
1967-2 Ishikawajima-Harima Hvy Ind. (24
(I.H.I.)—Nagoya
181.31 25.05
168.13 25.00 10.173
P 30.2 F 15.0 1 dk 13.62
RW rf nil
NS 8BH WB8313t incl. Comb. btm & STs
in holds 3557t Topside tanks in holds
3356t

7352139 JELAU
HPIV ex Akitaka Maru-78
8212-HK **Samarinda S.A.**
Df Esd Panama
Gc Pfd
Rdr RT Panama
6 938
4 375
12 003
NK **1974** Ujina Zosensho—Hma
128.78 19.69 8.230 (535) **M**
120.02 19.64 10.52
P 23.8 F 11.0 1 dk

6912657 JELCZ II
SPXR
Df Esd **Polish Steamship Co.**
Gc Rdr Szczecin
RT Poland
2 468
1 160
3 483
PR **1968** G. Dimitrov Shipyard—Varna
95.89 13.75 5.639 (258) **M Genera**
89.01 13.70 6.76
1 dk
G.14
3 Ha (s
Der 1(2

6726993 JELENIA GORA
SPSC
Df Esd **Polish Ocean Lines**
Gc Rdr Szczecin
RT Poland
2 554
1 188
3 417
PR **1966** G. Dimitrov Shipyard—Varna
95.81 13.75 5.639 (624) **M General Cargo**
89.01 13.42 6.76
1 dk
Str. ore carg
3 Ho ER
G.4 818 B.4
3 Ha (stl) (10.
8.5) ER
8W Der 2(10)

5171438 JELL
ZCNO ex Curtis Mathes-74 ex Jell-71
373167 **Miami Caicos Shipping Ltd.**
Df Esd
RT
396
202
488 ✠LR class withdrawn-
Reported defects 22/9/78
1955-3 Gebroeders Eikkers—Foxhol
48.47 7.80 2.902 (85) **M General Cargo**
44.12 7.73 3.15
P 10.1 RQD 2.8 F 7.1 1 dk
RW rf 76
Mchy.aft
Str. ore cargoes Ic
3 Ho ER
G.4 696 B.4 230
3 Ha (stl) (10.5 × 6.0
8.5) ER
8W Der 2(10) 6(5)

5171440 JELSA
YTIH
Df Esd **Jadranska Slobodna Plovidba**
Gc Rdr Split
RT Yugoslavia
2 543
1 212
3 795
BV JR **1962** Brodogradiliste "J. L. Mosor"—Trogir
121.01 13.21 5.569 (113) **M Passenger/General Cargo**
115.47 13.19 8.41
1 dk & S dk
RW
G.743 B.700

7047863 JEM
523056
Jem 69 Inc.
Brownsville, Tx United States
of America
110
75
—
1969 ....Fort George Island, Fl
20.55 6.41 3.20 **M Fishing**
len 68
5 Ho
G.7 131 B.6 594
5 Ha (8.8 12.9 8.1 8.8 8.8 × 6.0)
10W Cr 1(5) Der 4(10) 4(5) 2(3)

5126718 JEMO
LMKN ex Gaupoy-74 ex Are-60
C18871 ex Harriet-49 ex Ursula-39
ex Bromberg
Jan O. Johannesen
Kopervik Norway
264
134
356
NV **1920** Deutsche Werke A.G.—Kiel
44.25 7.37 3.899 **M General Cargo**
41.00 7.32 4.07
F 5.5 1 dk
R BK 165
len 25 & 40
G.538
2 Ha (9.3 6.5 × 4.5) ER
2W

6512342 JEMRIX
GRJA ex Irishgate-74
305788 **J. R. Rix & Sons Ltd.**
Rdr RT Hull United Kingdom
800 ✠**100A1**
441
965 ✠**LMC**
SS 9/74
EL k 1⅛"SQ
1965-5 Clelands SB. Co. Ltd.—Wallsend
61.17 9.83 4.141 (278) **M General Cargo**
57.84 9.76 4.88
RAD 15.6 F 6.4 1 dk
rf 76
NS 3BH WB310t
Mchy.aft

7723053 JENA
DDXV
Df Esd **VEB Deutfracht/Seereederei**
Gc Pfd Rostock German Democratic
Rdr Republic
RTm/h/v
15 979
8 638
23 308 DSRK (Class cont.)
1978 VEB Mathias-Thesen-Werft—Wismar
176.66(BB) 22.86 10.110 (111) **M Bulk Carrier**
167.39 14.03
1 dk
Portable guides
5 Ho 13.2 27.1 27.1 27.1 27.1
ER
G.29 550 B.29 180
C.Ho 348/20' C.Dk 72/20'
10 Ha (stl) (7.3p&s × 6.8) (22.7p&s
22.7p&s 22.7p&s 22.7p&s × 8.9)
ER
Oil 2SA 8Cy. 70
8 355kW (11 20
DMR Dieselmotoren
Gen 2 × 665kW
380V 50Hz a.c.
Controllable pitch pr
Thw. thrust propeller
Fuel-46.5pd

Oil
29
Aab
Fuel

2 Oil 4SA
reverse
985kW (1
Blackstone
Gen 3 × 12

	106 25 —		**1970** ....Malaysia 22,99 5,74 2,70 1 dk	**Wood M Research/Fishing** Side-Trawler	Oil 4SA 6Cy. 178 × 260 242kW (325bhp) Motorenw. Mannheim Mhm 10,5kn
	300 190 617	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (265) 48,01 9,17 3,004 43,19 9,15 3,46 1 dk	**M General Cargo** 1 Ho ER G.950 B.874 2 Ha (each 10,7 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
ark	**399** 236 683	GL	**1964** J. J. Sietas Schiffsw.—Ham (574) 53,68 8,64 3,175 47,25 8,62 3,56 1 dk	**M General Cargo** 1 Ho 33,0 ER G.816 B.736 2 Ha (each 12,5 × 5,1) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Fuel 27,0t (d.o.) 9,5kn
France	**134** 52 —	BV	**1977** Chantiers Navals de Rovere—La Seyne (392) 2,501 24,92 6,75 3,41 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Det 11kn
ng Malaysia	**334** 0 140	✠**100A1** SS 5/77 tug West Malaysian coasting service ✠**LMC** EL (d) ⅞"U2	**1973**-7 Jurong Shpyd Ltd.—Sng (73) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lcn Gen 2 × 60kW 415/240V 50Hz a.c. 12kn
P/R Denmark	**299** 172 635	BV	**1965** H. C. Christensens Staalskibsv. af 1949—Marstal (87) 47,99 9,20 2,439 43,19 9,15 3,46 1 dk	**M General Cargo** 1 Ho ER G.938 B.812 2 Ha (stl) (each 10,7 × 4,9) ER 3W Der 2(5) 1(3)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 32,5t (d.o.)-2,0pd 12kn
ansport 3 iden Norway	**151** 81 145		**1908** A/S Porsgrunds M/V—Porsgrunn (51) 30,48 6,00 2,744 5,97 2,95 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (10,2 × 3,5) ER 1W Der 2	Oil 2SA 157kW (210bhp) E made46 fitted62 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
Montserrat (British)	**299** 191 550	BV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (23) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
dvold-75 74 nsen P/R Denmark	T.Mk **300** 165 715	BV	**1969** A/S Nordsovaerftet—Ringkobing (44) 49,71 8,34 3,429 44,48 8,30 5,49 2 dks	**M General Cargo** 2 Ho 14,9 14,0 ER G.1 312 B.1 159 2 Ha (each 12,5 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Fuel 45,5t (d.o.)-2,0pd 10,5kn
aersk-77 **tan Shipping Co. S.A.** Panama	**33 018** 19 422 54 917	AB ✠Classed LR until 17/6/77	**1965**-1 Odense Staalskibs. A/S—Lindo (7) 235,11 31,32 12,269 224,44 31,25 15,80 P 29,9 F 26,9 1 dk rf 51	**S Tanker** 21 Ta ER L.67 026 Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 2P 13 130kW (17 600shp) N.V. Werkspoor Ams Gen 2 × 650kW a.c. Fuel 5 378,0t (o.f.) 17kn
ER B rina W-77 ex Meeuw-55 **George Taylor & Walter Bulpitt** United Kingdom	**212** 97 320	**BS**✱ SS 10/74 **MBS**✱ EL C12 ✠ LR class withdrawn	**1949** Gebr. Coops Scheeps—Hgz (195) 42,98 6,56 2,356 39,55 6,51 2,65 P 12,5 F 5,2 1 dk RW len 65 3BH WB28t	**M General Cargo** 1 Ho 25,9 ER G.371 B.350 2 Ha (10,2 10,7 × 4,5) ER 2W Der 2(2)	Oil 2SA 3Cy. 220 × 380 with clutch & reverse gear 134kW (180bhp) ✠ NE 10/62 Appingedammer Brons Apg Fuel 9,0t (d.o.) 8,5kn
IFER D marron **les D. Slater Sr.** Orleans, La United States of America	**295** 200 —		**1970** Burton Shipyard Co. Inc.—Port Arthur (472) *47,31* 11,61 3,404 47,22 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 1 268kW (1 700bhp) Caterpillar Tractor Co. Fuel (d.o.)
NNIFER GEORGE **y-Houston Towing Co.** alveston, Tx United States of America	**149** 63 —		**1952** Alexander Shipyards Inc.—N.Os 26,98 24,85 7,62 3,28 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 266 General Motors Corp. Gen 2 × 30kW 120V d.c. Fuel (d.o.) 10kn
JENNIFER M **Massey Trawlers Inc.** Houston, Tx United States of America	**100** 68 —		**1973** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 272kW (365bhp) U.S.A.
2 **JENNY BRUN** **Poul B. Petersen** Thyboron Denmark	**166** 88 —		**1975** Bogense Skibsvaerft & Badebygger —Bogense (218) 32,42 7,22 30,31 7,19 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)

5170848 **JEAN-CUISSARD** 145 39 316
162
Esd
Alfred Miot
Pecheries Camerounaises S.A. (PECAM)
Douala Cameroon

7209239 **JEAN-JACQUES SERRIS** 135 — —
FSFS
Df Esd
Gc Rdr
RT
Societe d'Armement et de Peche (ARPEC)
Fos-sur-Mer France

5171086 **JEAN-MARTHE** 187 67 —
MCHY
301880
Df Esd
Pfd RT
Putford Enterprises Ltd.
Fleetwood United Kingdom

6816205 **JEANETTE**
DUAN
Rdr RT
ex Shinyo Maru-77
Sulpicio Lines Inc.
Cebu Philippines

5051925 **JEANETTE**
DEAC
Df Esd
ex Brigitte-63 ex Aga-62
ex Neckar-60 ex Max
Jan Toben
Bremen Federal Repub
of Germ

6812302 **JEANETTE C**
WY2265
511483
Df Esd
Pfd Rdr
RT
Jeanette C Joint Venture
Los Angeles- Unite
Long Beach, Ca of

7226380 **JEANETTE HELLESKO**
OZKK
Df Esd
Rdr
RTm/h/v
ex Manchester Trader-7
ex Jeanette Helleskov-7
Rederiet Helleskov K
Rederiet Otto Daniels
Kobenhavn

6402535 **JEANINE-STEPH**
THXH
1090
Df Esd
Pfd RT
ex Lysanna-68
Jean Tachet et
St. Malo

5344504 **JEANNA L**
WH6979
251946
Esd RT
ex Redonda
Jeanna L
Los Angel
Long Be

7301635 **JEAN**
538650
Johr
San

7619836 **J**
WYZ8
598
RT

5171232
Df Esd
Gc Pfd
Rdr RT
Armement J
Abidjan

7202190 **JEANNE D'ARC** 117 83 —
WA6299
241400
Ocean Trawling Inc.
Gloucester, Ma United States of America

6516788 **JEANNE DE LORRAINE** 287 145 —
FTCU
5561
Df Esd
Pfd Rdr
ex Phidias-76 ex Le Cavaleur-69
Pierre Morvant et Cie.
Lorient France
1965 S.I.C.C.Na.—St. Malo
33,23 7,75
BV 28,22 7,70 3,81
Ster
In.163
4 Ha (0.9 × 0.9) (1.1 1.1
ER

United States of America 119 60 —
1945 Winthrop, Ms
24,39 6,53 3.3

6560 **JENNY GRAEBE** T.Mk 499 302 1 478
DJXH
Df Esd
Gc Rdr
RT
ex Heidberg-78 ex Skeppsbron-72
Launched as Heidberg
Reedereiges. m.s. 'Heidberg'
G. Graebe
Hamburg Federal Republic of Germany
GL **1970** Stader Schiffsw. G.m.b.H.—
77,25 65,38 2 dks 12,81 4,039 8,01

5171531 **JENNY NAVAL** 257 196 —
ex Fruhling
Sociedade de Navegacao Cruzeiro do Sul Ltda.
C. Lubisco & Cia.
Porto Alegre Brazil
1921 G. Schuldt—Stralsund
36,49 ... 7,50 ...
R ...

6611186 **JENNY SMITS** 624 419 1 170 ✠100A1 Ice Class 3 ✠LMC SS 3/76
PFCV
4390
Df Esd
Pfd Rdr
RTm
ex Kala Priva-71
Marinus Smits
General Shipping & Chartering Services V.o.F. "GENCHART"
Rotterdam Netherlands
EL j 1$\frac{1}{16}$"SQ **1966**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (366)
65,46 59,90 P 10,1 F 23,5 rf 76 3BH 9,10 9,00 1 dk WB218t 3.842 4,09

7414949 **JENNY WRIGHT** 263 178 —
355436
Wright Prospecting Pty. Ltd.
Fremantle, W.A. Australia
1974 Albin Eng. Services Pty. Ltd. —Fremantle len 73
25,71 23,47 1 dk 7,93 7,78 2,591 3,81
M Fis
Side-fis
Mchy.af

5171555 **JENS** 299 147 500
DGGU
Df Esd
RT
ex Elbe-61
Gunter Bardenhagen
Hamburg Federal Republic of Germany
GL **1941** J. J. Sietas Schiffsw.—Ham
38,99 1 dk 6,86 2,960 3,31
M General

5171593 **JENS CHR. NORDFISK** 123 59 —
OUMT
Df Esd
RT
P. E. Nielsen P/R
Skagen Denmark
1960 Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (71) len 54
27,01 6,20 6,18 2.801
G.631 B.605 2 Ha ER
M Fishing
Side-Trawler
Mchy.aft

5381148 **JENS CHR. SVABO** 134 61 —
XPVD
Df Esd
RT
ex Vincent-66
Government of the Faroe Islands
Torshavn Faroe Islands
BV **1960** Soby Motorfabrik & Staalskibsvaerft — Soby (15)
28,30 1 dk 6,23 6,19 3,10
M Research/Fishing

6822400 **JENS EINAR** 105 35 —
JXIE
Df Esd
Rdr RTm
Willy Brochmann
Namsos Norway
1968 Kr. K. Frostad & Sonner—Tomra (24)
25,86 P 4,9 B 6,4 F 6,1 6,53 6,49 1 dk 3,36
2 Ha (each 1,0 × 0,9) ER
1W Der 1(3)
M Fishing
Side-fishing
1 Ho 8,9 ER

5171622 **JENS JUHL** 110 61 168
ZCME
356989
Df RT
J. M. Summers
Kingstown St. Vincent (British)
(BV) **1940** Soren Larsen—Nykobing
27,28 1 dk 6,20 6,15 3.353
Wood M General Cargo

5171634 **JENS MAERSK** 5 875 3 487 6 804 ✠100A1 DTsmf oil FP above 65,5°C. vegetable oil, latex or molasses FPT—oil FP above 65,5°C. or latex ✠LMC SS 7/76
D5AB
6124
Df Esd
Gc Rdr
RT
Bridge Transport Corp.
A. P. Moller
Monrovia Liberia
EL z 1$\frac{15}{16}$"SQ **1957**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (747)
135,52 124,47 P 5,2 F 24,7 rf 102 16,51 16,46 2 dks 6.738 9,76
Coll BH to U dk 8 to 2nd dk WB2267t incl.
Tunnel tanks 165t DTsmf949t len 60
G.12 374 B.11 298
5 Ha (8,2 × 4,8) (12,2 21,0 10,8 × 5,4) (8,0 × 4,8)
16W Der 1(40) 1(30) 5(10) 11(5)
M General Cargo
G.227
3 Ha (2,5 × 1,3) (5,0 4,0 × 4,0)
1W Der 1(2)

5129734 **JENS N** 208 107 376
DDIB
ex Inger H-75
ex Gerhard Jacobs-71
ex Christoph Kleemeyer-62
ex Marieluise-51
Otto Nummsen
Otterndorf Federal Republic of Germany
GL **1934** C. Luehring. Schiffswerft u. Trockendock—Kirchhammelwarden (181)
36,03 1 dk R 6,10 6,05 2,871 3,00
M General Cargo
G.411 len 51
2 Ha ER

5171646 **JENS PETER** 471 342 652
DKFF
Df Esd
RT
ex Reinhold Krusemark-62
Peter Jurgens
Rendsburg Federal Republic of Germany
GL **1955** Werft Nobiskrug—Rendsburg (574)
50,83 48,67 P 9,2 F 5,2 RW 8,06 8,01 1 dk 3.048 3,48
M General Cargo
1 Ho ER
Oil 4
149k
Motore

6720755 **JENS RAND** T.Mk 299 186 777
OVQY
Df Esd
Rdr RT
ex Balder Buur-74
Jorn Moller
Horsens Denmark
GL **1967** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (282) len 58
54,97 48,29 2 dks 9,33 9,30 3.264 5,41
G.892 B.864
2 Ha (15,2 8,9 × 5,4) ER
3W Der 3(1,5)
M General Cargo
1 Ho ER
G.1 542 B.1 454
1 Ha (26,6 × 5,4) ER
2W Der 2(2,5)
Oil 4SA 6Cy
224kW (300
Masch. Kiel A.
Oil 2SA 6Cy. 260
373kW (500bhp)
Alpha-Diesel A/S
Controllable pitch pro
Fuel 28,5t (d.o.)-2.5p

ce	**400** 235 625	BV	**1964** A/S Nordsovaerftet—Ringkobing (19) 50,02 8,23 3,201 44,20 8,21 3,51 P 11,9 B 10,1 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.866 B.790 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 5kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 9,5
	219 33 —		**1949** Le Gall—Corentin-Douarnenez 31,02 7,83 7,80 4,50 1 dk	**Aux M Fishing** Side-fishing	Oil 4SA 5Cy. 240 × 360 160kW (214bhp) Etab Crepelle Fuel (d.o.)
mark	**165** 90 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (215) 32,39 7,19 3,455 29,24 7,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 240 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel (d.o.)
States America	**190** 129 —		**1966** Gulfport S.B. Co.—Pt. Arthur 47,86 10,98 3,023 45,17 3,66 B 6,1 F 11,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 119kW (1 500bhp) Caterpillar Tractor Co. Pe Gen 2 × 60kW 120V 60Hz a.c. Fuel (d.o.)
mission Australia	**6 341** 3 790 8 626	**✠100A1** CS 8/78 **✠LMC** EL z 1 15/16"SQ	**1964**-2 Evans Deakin & Co., Pty. Ltd. —Brisbane (45) 132,75 17,23 7,417 123,45 17,07 9,76 P 29,3 F 11,3 1 dk RW rf 76 NS 7BH WB2312t incl. Topside tanks in holds 754t	**M Bulk Carrier** 4 Ho 19,8 21,2 19,8 20,5 ER 4 Ha (stl) (13,7 × 9,1) (14,7 14,4 13,7 × 10,9) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 357kW (4 500bhp) Su Commonwealth Govt. Engine Works Melbou AuxB 0,34N/mm² (49lbf/in²) Gen 3 × 360kW 220V d.c. Thw. thrust propeller fwd Fuel (hvf)
& D/S af Denmark	**33 081** 23 553 55 000	NV	**1976** Kaldnes M/V A/S—Tbg (206) 211,82(BB) 32,24 13,228 201,20 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 7 Ta 14 Wing Ta ER L(oil) 75 814 Cr 2(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) Nylands Verksted Gen 3 × 689kW 440V 60Hz a.c. Fuel 434,5t (d.o.) 3 227,0t (hvf)
S.A. Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Clo (3) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Pe Fuel 5,0t
3 -76 **a S.A.** Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (82) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geare 283kW (380bhp) Caterpillar Tractor Co. Pe Fuel 5,0t (d.o.)
UE 4 **sca S.A.** Peru	**105** — —	AB	**1967** Promecan Ingenieros S.A.—Clo (90) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Pe
QUE 5 76 **Pesca S.A.** **A)** Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Clo (11) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Pe Fuel 5,0t
PEQUE 6 Rose V-76 **de Pesca S.A.** **SCA)** Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (56) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Pe
TEPEQUE 7 en Rose VIII-76 teoro I-70 **na de Pesca S.A.** **PESCA)** Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Clo (80) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side-Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geare 283kW (380bhp) Caterpillar Tractor Co. Pe Fuel 5,0t (d.o.)
UETEPEQUE 8 ataluna-76 **n Canote Santa Marina** usana Peru	**120** — —	**✠100A-** SS 9/74 fishing vessel Peruvian coasting service **LMC** EL (a)	**1966**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (335) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Pe
EQUETEPEQUE 9 x Aquiles-76 **eruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Clo (61) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Pe Fuel 5,0t
JEQUETEPEQUE 10 ex Atlanta 2-76 **Maximo Cam Villanueva** Tambo de Mora Peru	**120** — —	**✠100A-** SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (a)	**1967**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (348) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K 3BH	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Pe

JEAN-CUISSARD

5170848 JEAN-CUISSARD 145 39 316
162 **Alfred Miot**
Esd Pecheries Camerounaises S.A. (PECAM)
Douala Cameroon

7209239 JEAN-JACQUES SERRIS 135 — —
FSFS
Df Esd **Societe d'Armement et de Peche (ARPEC)**
Gc Rdr Fos-sur-Mer France
RT

5171086 JEAN-MARTHE 187 67
MCHY
301880 **Putford Enterprises Ltd.**
Df Esd Fleetwood United Kingdom
Pfd RT

6816205 JEANETTE
DUAN ex Shinyo Maru-77
Sulpicio Lines Inc.
Rdr RT Cebu Philippines

5051925 JEANETTE
DEAC ex Brigitte-63 ex Aga-62
ex Neckar-60 ex Max
Df Esd **Jan Toben**
Bremen Federal Repu
of Germ

6812302 JEANETTE C
WY2265
511483 **Jeanette C Joint Venture**
Df Esd Los Angeles- Unit
Pfd Rdr Long Beach, Ca o
RT

7226380 JEANETTE HELLESK
OZKK ex Manchester Trader-
ex Jeanette Helleskov
Df Esd **Rederiet Helleskov**
Rdr Rederiet Otto Daniel
RTm/h/v Kobenhavn

6402535 JEANINE-STEPH
THXH ex Lysanna-68
1090 **Jean Tachet e**
Df Esd St. Malo
Pfd RT

5344504 JEANNA L
WH6979 ex Redond
251946 **Jeanna L**
Esd RT Los Ange
Long B

7301635 JEA
538650 Joh
Sa

7619836
WYZ8
598
RT

5171232
Arm
Df Esd Abidjan
Gc Pfd
Rdr RT

7202190 JEANNE D'ARC 117 83 —
WA6299
241400 **Ocean Trawling Inc.**
Gloucester, Ma United States of America

6516788 JEANNE DE LORRAINE 287 145 —
FTCU ex Phidias-76 ex Le Cavaleur-69
5561 **Pierre Morvant et Cie.**
Df Esd Lorient France
Pfd Rdr
1965 S.I.C.C.Na.—St. Malo
33.23 7.75
BV 28.22 7.70 3.81
In.163
4 Ha (0.9 × 0.9) (1.1 1.
ER

/V **...ueiros** ...rota Nacional de ...350
Rio de Janeiro 46 306 ✠100A1
Brazil 117 978 oil tanker
✠LMC
SS 11/77 **1973-7** Mitsui SB. & Eng. Co. Ltd
UMS 257.00(BB) 39.45 16.917
EL Tt 3 7/16"U3 246.01 39.40 22.41
1 dk
rf 51
9BH WB18504T incl. 15045T in clea
ballast tanks

7371276 JERBOA 43 444
A8YQ 31 224
5403 79 854
Df Esd **Liberian Jerboa Transports Inc.**
Gc Pfd World-Wide Shipping Agency Ltd.
Rdr RTv Monrovia Liberia
1975 Tsuneishi Zosen—Numakuma (30
BV 246.49 39.65 12.345
236.00 39.60 18.45
P 52.2 1 dk
rf nil

5171725 JERED A. McALLISTER 137
WB8845 ex Van Dyke 1-56 93
223959 **McAllister Bros. Inc.** —
New York, NY United States of America
1924 Staten Island S.B. Co.—Port
Richmond/Mariner's Harbor (750) L
29.98 6.43
... ...
1 dk
R

5171749 JEREMIAH O'BRIEN 7 176
KXCH 4 380
243622 10 907
Df Esd **United States Department of Commerce**
Portland, Me United States of America
1943 New England S.B. Corp.—P.Me (230) S Gen
AB 134.58 17.38 8.456
127.34 17.35 11.38
2 dks, 3rd dk fwd
RW rf 152
5 Ho 6
13.7
G.15 857
5 Ha (10.2
10.6 ×
10W Der

7220192 JERGUL 299
LGEB 102
17853 —
Df Esd **A/S Hammerfest Industrifiske**
Gc Pfd Hammerfest Norway
Rdr RT
1972 Sterkoder M/V A/S—Kristiansund (26) M Fishing
NV 46.69 9.02 4.490 Stern Trawler
40.01 9.00 6.46 Ice strengthene
1 dk
2 Ha (2.1 × 1.9

5171763 JERICHO 120
THLC 46
176291 —
Df Esd **Andre Lebrun**
Pfd Rdr Le Guilvinec France
1961 J. van der Molen Schpsw.
"Zaandam"—Zaandam (286) M Fishing
BV 26.52 6.38 2.921 Side-Trawler
23.93 6.30 3.26 1 Ho
1 dk In.120
(AB)

7709007 JERIJIH 285 ✠100A1
325062 149 Sarawak coastal service
Esd Rdr 376 ✠LMC
RT **Government of Malaysia (Director of Marine, Sarawak)**
Kuching Malaysia
EL (G) 457.0/25.4FSWR
1978-4 Penang SB. Corp.—Penang (11030) TM Tanker/Landing C
40.52 10.24 2.201 Water
35.11 10.01 2.52 Mchy.aft
RQD 10.7 1 dk
rf 76
4BH WB44.5T comprising DT of 17.5T and
DTa 27.0T

5351698 JERKO TOMASIC 1 051
YTXU ex Privala-78 574
Pfd Rdr **Dalmatinska Plovidba** 1 039
RT Dubrovnik Yugoslavia
1958 Brodogradiliste "Titovo"—Kraljevica (350) TM General Cargo
BV JR 77.15 9.66 3.001 4 Ho ER
73.03 9.61 4.60 G.1 748
1 dk 4 Ha (each 6.9 × 4.1) ER
RW Cr 2(3)

7105146 JERNOY 148
JWPI 52
Rdr RT **Finnmark Fylkesrederi & Ruteselskap** 20
Hammerfest Norway
1970 Flekkefjord Slipp & Mask.
—Flekkefjord (105) M RoRo Cargo/Ferry
26.04 7.01 2.439 Vehicles
24.26 6.99
1 dk
80
Mchy.a

5126952 JEROEN 221
ex Desiree-69 ex Gea-M-67 110
RTm ex Odile R-62 ex Atlantic-53 274
Hocra S.A.
Panama Panama
1930 E. J. Smit & Zoon—Hgz (626) M General Cargo
33.84 6.63 2.515 1 Ho 19.7 ER
RQD 10.7 6.61 3.26 G.311 B.297
R 1 dk 2 Ha (each 8.3 × 4.1) ER
1W Der 2(2.5)
A
G
Fu

7388695 JEROM 65 259
A8PI ex Gina-78 52 897
5160 **Imbar Maritima S.A.** 138 283
Df Esd Inter Maritime Management S.A.
Gc Pfd Monrovia Liberia
Rdr RT
1975 (Aft section) Eriksbergs M/V A/B
NV —Got (672) M Tanker
1975 (Fwd section) Lisnave. Est. Nav. de
Lisboa—Lis (672) 14 Ta ER
280.04(BB) 41.18 16.701 L.167 696
266.71 41.13 21.98 Der 2(15) 2(5)
F - 1 dk
rf 102
Oil 2
18 65
Eriksbe
Gen 3

7347677 JEROME LETZER 304
ORMW 11
Df Esd **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** —
Rdr RT Antwerpen Belgium
1974 SOCARENAM—Calais
BV 34.70 8.79 4.547 M Tug
29.90 4.73
Oil 4SA 9Cy
Atlas-Mak Mas
Gen 2 × 97kV
Controllable pit
Thw. thrust prop
Fuel 137.0t (d.o.

5079525 JERRYEVERETT 4 931 ✠100A1
5LDY ex Coral Sea-69 2 023 Ice Class 3
3277 **Everett-Orient Line Inc.** 6 228 ✠LMC
Df Esd Monrovia Liberia ✠Lloyd's RMC
Gc Rdr SS 4/78
EL at 2"SQ
1960-10 Kockums M/V A/B—Mmo (465) M General Cargo
133.43 17.73 7.608 Ref.
123.60 17.68 10.98 4 Ho 23.5 16.3 19.4 22.0
F 12.8 In.7 220
rf 254 3 dks, 4th dk fwd of mchy. space 4 Ha (8.3 8.2 8.2 8.2 × 4.8)
6BH WB1482t incl. Tunnel tanks 1064t 8W Der 8(5)
Oil 2SA 8Cy. 700
5 192kW (6 960bh
Kockums M/V A/B
2 AuxB 0.69N/mm²
Gen 4 × 375kW 450
Fuel 1 619.5t (hvf)

]

	5 109 3 246 8 309		NK	**1976** Setouchi Zosen K.K.—Kinoe (452) 118,01 7,214 109,99 17,99 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) Hitachi Zosen	B&W 12,75k
(ands	489 192 617	✠100A1 ✠LMC	SS 3/77 EL j	**1957**-9 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z66) 64,47 9,94 3,322 60,41 9,61 5,52 1 dk & S dk RW rf 102 conv General Cargo 72 Coll & mchy. BH to S dk 1 to 2nd dk WB187t	**M Livestock Carrier** OSD Mchy.aft	Oil 4SA 6Cy. 380 × 680 560kW (750bhp) N.V. Werkspoor Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 71,0t (d.o.)	Am 12k
d. Kingdom	309 147 406	Classed LR until 4/61	(BV)	**1944** Stockton Const. Co.—Stk 48,72 7,52 1,921 43,29 6,71 3,36 1 dk RW rf nil conv — conv Ferry 76	**TM Research** Hydrographic Survey 308P 1 Ho 6,1 1 Ha (3,0 × 2,4)	2 Vee Oil 4SA each 12Cy. 178 × 197 567kW (760bhp) Davey, Paxman & Co. Ltd. Gen 2 × 27kW 220V d.c. Fuel 20,5t (d.o.)	Co 10k
y otros Spain	251 132 —			**1968** Ardeag, S.L.—Bbo (43) 33,61 7,01 31,02 6,99 3,81 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 507kW (680bhp)	11k
SUNA n y otros Spain	272 117 —		(BV)	**1971** Ardeag, S.L.—Bbo (62) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Cons. Echevarria	B&W Bermec 12k
ion Co. Ltd. United Kingdom	**26 876** 14 439 29 262	✠100A1 ✠LMC	CS 2/75 EL Lt 2⅞"U3	**1970**-5 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (839) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t incl. DTf641t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB 2 WTB 7,28N/mm^2 (1055 lbf/in^2) Spt 510,0°C 6,45N/mm^2 (934 lbf/in^2) hs3367,7 Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.)	Finspon 24k
N ch Canada Ltd. Canada	393 — —	✠100A1 tug ✠LMC	EL H 330,0/28,0U2	**1977**-11 John Manly—Vancouver, B.C. (527) 35,06 9,53 4,104 31,58 9,15 4,83 F 15,3 1 dk rf 1118 6BH WBnil	**TM Tug** 1 Ho 13,7	2 Oil 4SA each 6Cy. 250 × 300 sr geared to 2 sc. shafts A/B Bofors-Nohab Gen 2 × 95kW 460V 60Hz a.c.	Pola Th
egacion S.A. Panama	**6 094** 4 248 9 545		NK	**1973** Kurushima Dock Co. Ltd.—Imabari (763) 126,04 18,45 7,849 116,01 18,39 10,11 P 23,8 F 11,6 1 dk	**M General Cargo** 3 Ho 19,3 34,4 32,0 ER G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER 5W Der 2(50) 6(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 225kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-20,0pd	Kol 14k
BITION Maru-78 stries Ltd. South Korea	**14 214** 7 836 23 785		NK	**1972** Tsuneishi Zosen—Numakuma (253) 160,00 24,06 9,424 152,03 24,01 13,11 P 11,0 F 11,9 1 dk RW	**M Bulk Carrier** 4 Ho ER G.26 962 B.26 100 4 Ha (stl) (12,6 25,6 25,6 13,5 × 10,2) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 657,0t-35,5pd	Sulze Ai 14k
CE avenska Linijska Plovidba Yugoslavia	T.Mk **6 959** 3 746 10 516 **9 453** 5 334 13 513	✠100A1 DTa—vegetable oil ✠LMC ✠Lloyd's RMC	SS 4/77 EL ft 2¼"SQ JR	**1960**-12 Brodogradiliste "III Maj"—Rka (466) 155,23 20,63 8,198/9,462 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 935 B.16 102 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) C.R.D. Adriatico 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114 lbf/in^2) Gen 3 × 375kW 1 × 150kW 1 × 36kW Fuel 1 077,0t	Sulze Tr 18,5k
MAR Agdenes-71 sag Marine Services Ltd. ndon United Kingdom	461 203 —		NV	**1953** Trondhjems M/V A/S—Trondheim (229) 45,12 8,11 8,06 5,49 2 dks RW BK 191	**M General Cargo** —P 1 Ha (2,2 × 1,8)	Oil 4SA 6Cy. 400 × 600 858kW (1 150bhp) Masch. Augsburg-Nurnberg Gen 2 × 80kW 1 × 25kW 50Hz a.c.	Au 13,5k
ESPER x Watchet Star-77 x Hartwarden-71 **Georg Christian Sjelle P/R** Wonsild & Son Korsor Denmark	T.Mk **300** 187 767		GL	**1965** N.V. Scheeps. "Vooruitgang"—Foxhol (211) 56,32 9,40 3,271 48,29 9,30 5,41 2 dks	**M General Cargo** 1 Ho 33,5 ER G.1 590 B.1 454 1 Ha (26,6 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim Gen 1 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.)-2,5pd	Mhn 10k
JESPER BELINDA **P. K. Stovlbaek P/R** Hanstholm Denmark	333 175 —		BV	**1976** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (448) 41,51 7,80 36,99 6,15	**M Fishing**	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederikshav

5170848 **JEAN-CUISSARD** 145 39 316
162 Esd
Alfred Miot
Pecheries Camerounaises S.A. (PECAM)
Douala Cameroon

7209239 **JEAN-JACQUES SERRIS** 135 — —
FSFS
Df Esd Gc Rdr RT
Societe d'Armement et de Peche (ARPEC)
Fos-sur-Mer France

5171086 **JEAN-MARTHE** 187 67 —
MCHY 301880
Df Esd Pfd RT
Putford Enterprises Ltd.
Fleetwood United Kingdom

6816205 **JEANETTE**
DUAN
Rdr RT
ex Shinyo Maru-77
Sulpicio Lines Inc.
Cebu Philippines

5051925 **JEANETTE**
DEAC
Df Esd
ex Brigitte-63 ex Aga-62
ex Neckar-60 ex Max
Jan Toben
Bremen Federal Repul of Germ

6812302 **JEANETTE C**
WY2265 511483
Df Esd Pfd Rdr RT
Jeanette C Joint Venture
Los Angeles- Long Beach, Ca Unite of

7226380 **JEANETTE HELLESKO**
OZKK
Df Esd Rdr RTm/h/v
ex Manchester Trader-7
ex Jeanette Helleskov-
Rederiet Helleskov
Rederiet Otto Daniels
Kobenhavn

6402535 **JEANINE-STEPH**
THXH 1090
Df Esd Pfd RT
ex Lysanna-68
Jean Tachet et
St. Malo

5344504 **JEANNA L**
WH6979 251946
Esd RT
ex Redonda
Jeanna L
Los Angel Long Be

7301635 **JEAN**
538650
Joh San

7619836
WYZ8 598
RT

5171232
Df Esd Gc Pfd Rdr RT
Am Abidjan

7202190 **JEANNE D'ARC**
WA6299 241400
Ocean Trawling Inc.
Gloucester, Ma United States of America

6516788 **JEANNE DE LORRAINE** 287 145 —
FTCU 5561
Df Esd Pfd Rdr
ex Phidias-76 ex Le Cavaleur-69
Pierre Morvant et Cie.
Lorient France

7220192 LGEB 17853 Df Esd Gc Pfd Rdr RT

5171763 THLC 176291 Df Esd Pfd Rdr

7709007 JE 325062 Esd Rdr RT

5351698 **JERK** YTXU Pfd Rdr RT ex Priv Dalma Dubrov

7105146 **JERNOY** JWPI Rdr RT Finnmar Rutes Hammerfe

5126952 **JEROEN** RTm ex Desiree- ex Odile R- Hocra S.A. Panama

7388695 **JEROM** A8PI 5160 Df Esd Gc Pfd Rdr RT ex Gina-78 Imbar Marit Inter Maritim Monrovia

7347677 **JEROME LETZ** ORMW Df Esd Rdr RT Union de Remo Sauvetage S. Salvage Unio Antwerpen

5079525 **JERRYEVERETT** 5LDY 3277 Df Esd Gc Rdr ex Coral Sea-69 Everett-Orient Lin Monrovia

---

7383449 **JESPER MAERSK**
OYLM
Df Esd Gc Pfd Rdr RT
Arnold Maersk McKinney Moller
A. P. Moller
Dragor Denmark
33 072 23 635 59 649 NV (Class cont.)
1978 Kaldnes M/V A/S—T
211,82(BB) 32,24 12
202,39 32,20 17
P - F - 1 dk
rf 102

5248152 **JESPER MICHAEL**
OXPT
Df Esd RT
ex Britta Holm-76 ex Skarvo-71
ex Agnethe Holm-70 ex Navio-64
Ole Poulsen P/R
Thyboron Denmark
162 81 —
1959 Scheepsbouw—en Cons K. Hakvoort N.V.—Monnicker
30,23 6,23 6,18 3,05
1 dk

7361037 **JESSIE**
OYQQ
Df Esd Pfd Rdr RT
ex Bitte Sanne-78
Vagn R. Mikkelsen P/R
Thyboron Denmark
176 86 —
1975 Martin Jansen Schiffswerft —Leer
31,27 28,10 1 dk
7,19 7,17
3,175 3,46

7383413 **JESSIE MAERSK**
OXKA D2217
Df Esd Gc Pfd Rdr RT
A. P. Moller
Arhus Denmark
33 081 23 553 60 810 NV
1976 Kaldnes M/V A/S—Tbg
211,82(BB) 32,24 12,801
201,20 32,21 17,51
P - F - 1 dk
rf 102

7218694 **JESSIE STOVE**
LGMP 17853
Df Esd Gc Pfd Rdr RT
P/R 413
Stove Shipping
Oslo Norway
60 414 43 224 110 342 NV
1972 A/S Fredriksstad M/V—Fks
265,62(BB) 38,46 15,780
252,56 38,41 21,47
F - 1 dk
rf nil

7418309 **JESUS MENENDEZ**
CLBY
Df Esd Gc Rdr RT
Republica de Cuba (Empresa Navegacion Mambisa)
Habana Cuba
10 057 6 045 15 193 ✠100A1 strengthened for heavy cargoes ✠LMC
EL Bt $2\frac{5}{16}$"U2
1977-1 Brodogradiliste "I II Maj"—Rka (576
148,01(BB) 20,65 9,202
138,03 20,64 12,53
F 14,7 2 dks
rf nil
SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T

6501599 **JESUS PERILLO**
Df Esd Gc Rdr RT
ex Kamo Maru No. 21-75
R.J.L. Martinez Fishing Corp.
Philippines
192 — —
1964 Nishii Dock Co. Ltd.—Ise (98)
33,61 6,66 2,896
33,58 6,61 3,31
1 dk
RW

7202229 **JET STAR**
WX5354 502130
Gulf Coast Trawlers Inc.
Brownsville, Tx United States of America
127 86 —
1966 ....Brownsville, Tx
21,46 6,74 3,76

6709799 **JET TRADER**
297901
ex Yo-167
South Bay Fuel Transportation Inc.
New York, NY United States of America
518 371 —
1944 Ira S. Bushey & Sons Inc.—New York (553) M G Mchy
45,94 ... 9,20 ... ...
1 dk

7006479 **JETLINE**
332033
Esd RT
Correia Fishing Co.
F. Correia
Fremantle, W.A. Australia
106 59 —
1969 West Coast Shipyards & Maritime Services Pty. Ltd.—Fremantle M Fishi Side-fishi
19,51 6,15 3,36
18,45 6,10
1 dk

7637242 **JETTE KRISTINE**
OYRM
Esd Pfd Rdr RT
Laurids Hounisen
Esbjerg Denmark
168 103 —
1976 Bogense Skibsvaerft & Badebygger —Bogense (221) M Fishing Stern Trawl
34,60 7,22 3,43
30,31 7,19

6806547 **JETTE NORDFISK**
OZDJ D1999
Df Esd Rdr RT
ex Helgoland-74
ex Mihaba-Rock-74
ex Helgoland-71
P. E. Nielsen P/R
Skagen Denmark
196 70 — NV
1968 Bolsones Verft—Molde (214) M Fishing Side-Trawler Ice strengthene
33,53 7,52 3,74
29,27 7,47
1 dk
BK 119
2 Ho ER
3 Ha (1,0 2,7
1W Der 1(1)

7381609 **JETTE SIF**
OYZM
Df Esd Gc Pfd Rdr RTm/h
R/I Sif XIX
Knud I. Larsen
Kobenhavn Denmark
T.Mk 755 487 1 909 BV
1975 Schpsw. Gebr. Suurmeyer—Foxhol (234) M General Carg
76,00 13,09 4,452
69,02 13,01 6,86
F 9,8 2 dks
Ice strengthened
1 Ho 48,0 ER
G.3 608 B.3 321
2 Ha (stl) (21,6 12
3W Der 1(15) 2(3

7211115 **JETTE TY**
OXQW D.1867
Df Esd Gc Rdr RT
I/S Rederiet Ty Line
Egernsund Denmark
T.Mk 400 260 1 072 BV
1972 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (320) M General Cargo
64,62 11,08 3,588
56,98 11,00 6,20
P 11,9 F 9,2 1 dk
rf nil
1 Ho 40,0 ER
G.2 549 B.2 282
2 Ha (stl) (18,9 12,6
3W Der 3(5)

	499 292 1 221		BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (284) 60,58 10,29 4,217 55,28 10,19 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51	**M Tanker** 12 Ta ER L.1 446	HeCls. B	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-Mak Masch. Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Fuel 59,0t (d.o.)-3,5pd 11,5kn
	5 330 3 269 7 763	**✠100A1** **✠LMC**	SS 8/76 EL (y) $1\frac{13}{16}$"SQ	**1959**-4 Henry Robb Ltd.—Leith (468) 126,24 16,62 6,922 119,54 16,46 8,84 P 26,0 F 10,7 1 dk RW rf 114 len 64 9BH WB2193t incl. DTf304t	**M General Cargo** 5 Ho 15,8 14,3 14,0 16,7 17,3 ER G.8 562 B.8 243 5 Ha (stl) (10,9 10,9 8,9 10,9 10,9 × 9,7) ER 8W Der 10(5)		Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win Gen 3 × 114kW 220V d.c. Fuel 337,5t (d.o.) 12,5kn
	131 89 —			**1968** ....Mobile, Al *22,16* 6,84 3,54	**M Fishing**		Oil 317kW (425bhp) .... Fuel (d.o.)
es ca	199 135 —		AB	**1973** Halter Marine Services, Inc. —Lockport, La (384) 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW Fuel 152,5t (d.o.)
avia	328 159 419		JR	**1952** Poduzece "I II Maj"—Rka (281) 41,48 7,50 3,201 38,21 7,45 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.586 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)		Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made71 fitted73 B&W "Litostroj" Ljubljana Gen 2 × 27,5kW 220V a.c. Fuel 13,0t (d.o.) 9kn
India	42 141 31 259 76 583	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC**	EL ct $3\frac{1}{16}$"U3 IRS	**1974**-12 Lithgows Ltd.—Port Glasgow (1193) 245,37 32,26 13,825 236,41 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37471T incl. Comb. btm & STs 10991T Topside tanks 9469T No. 6 hold 11093T No. 2 hold 1208T 15% full & No. 8 hold 1232T 15% full	**M Bulk Carrier** pt higher tensile steel Mchy.aft		Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 640kW 440V 60Hz a.c. 15,25kn
td. h Korea	2 994 1 897 5 834		KR (NK)	**1971** Imabari Zosen—Imabari (265) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 494 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)		Oil 4SA 6Cy. 540 × 840 2 984kW (4 000bhp) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd 12,75kn
Pakistan	5 922 3 062 10 191 **8 282** 4 607 11 416	**✠100A1** **✠LMC**	CS 8/74 EL ct $2\frac{1}{8}$"SQ	**1960**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (737) 142,04 18,47 8,027/8,637 132,90 18,45 11,82 F 13,5 1 dk & S dk RW rf 127 Coll BH to S dk 6 to 2nd dk WB2845t incl. Tunnel tanks 217t DTmf1208t	**M General Cargo** G.17 157 B.15 703 11W Der 1(30) 4(10) 8(5)	OSD/CSD	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 1 397,5t
Ltd. outh Korea	135 — —			**1963** Tokushima Zosen Sangyo —Tokushima (128) 5,85 2,388 26,22 5,80 2,44 1 dk RW	**M General Cargo** Ref Mchy.aft		Oil 4SA 6Cy. 240 × 400 Makita Tekkosho Takamatsu
. Ltd. South Korea	135 — —			**1963** Tokushima Zosen Sangyo —Tokushima (130) 5,85 2,388 26,22 5,80 2,44 1 dk RW	**M General Cargo** Ref Mchy.aft		Oil 4SA 6Cy. 240 × 400 Makita Tekkosho Takamatsu
o. Ltd. South Korea	135 — —			**1963** Tokushima Zosen Sangyo —Tokushima (131) 5,85 2,388 26,22 5,80 2,44 1 dk RW	**M General Cargo** Ref Mchy.aft		Oil 4SA 6Cy. 240 × 400 Makita Tekkosho Takamatsu
Co. Ltd. South Korea	142 56 —		(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 5,97 2,75 P 13,2 F 4,0 1 dk	**M Fishing** B.167		Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
ustry Corp. South Korea	142 56 —		KR	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk	**M Fishing** Ref In.167		Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata 9,25kn

7220740 6KCF BF11266 Df Esd RT	**JI NAM No. 18** **Korea Marine Industry** **Development Corp.** Busan South Korea	**142** 56 —	KR	**1964** Dae Sun SB. & Eng. Co. Ltd.,—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk	**M Fishing** Ref In.167	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd.	Niigata 9,25kn
7220752 6KRA BF21196 Df Esd Rdr RT	**JI NAM No. 21** **Korea Marine Industry** **Development Corp.** Busan South Korea	**194** 88 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220764 6KRB BF21197 Df Esd Rdr RT	**JI NAM No. 22** **Korea Marine Industry** **Development Corp.** Busan South Korea	**194** 88 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220790 6KRE BF21200 Df Esd Rdr RT	**JI NAM No. 26** **Korea Marine Industry** **Development Corp.** Busan South Korea	**194** 88 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220805 6KRF BF21201 Df Esd Rdr RT	**JI NAM No. 28** **Korea Marine Industry** **Development Corp.** Busan South Korea	**194** 88 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220817 6KUW BF21403 Esd Gc Rdr RT	**JI NAM No. 31** **Korea Marine Industry** **Development Corp.** Busan South Korea	**194** 88 —		**1966** Korea Sb. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220829 6KUY BF21405 Esd Gc Rdr RT	**JI NAM No. 35** **Korea Marine Industry** **Development Corp.** Busan South Korea	**194** 88 —	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.178	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220831 6KUZ BF21406 Esd Gc Rdr RT	**JI NAM No. 36** **Korea Marine Industry** **Development Corp.** Busan South Korea	**194** 88 —	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.178	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220843 6LKQ BF22086 Df Esd Gc Rdr RT	**JI NAM No. 201** **Korea Marine Industry** **Development Corp.** Busan South Korea	**288** 114 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan *36,46* 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220855 6LKS BF22087 Df Esd Gc Rdr RT	**JI NAM No. 202** **Korea Marine Industry** **Development Corp.** Busan South Korea	**288** 114 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan *36,46* 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220867 6LKT BF22088 Df Esd Gc Rdr RT	**JI NAM No. 203** **Korea Marine Industry** **Development Corp.** Busan South Korea	**288** 114 —		**1968** Korea Sb. & Eng. Corp.—Pusan *36,46* 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7220879 6LKU BF22089 Df Esd Gc Rdr RT	**JI NAM No. 205** **Korea Marine Industry** **Development Corp.** Busan South Korea	**288** 114 —		**1968** Korea Sb. & Eng. Corp.—Pusan *36,46* 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
7609922 6LUH BF22437 Df Esd Gc Rdr RT	**JI NAM No. 206** **Korea Marine Industry** **Development Corp.** Busan South Korea	**187** 79 —	KR	**1963** Nagahama Shipyard—Nagahama *33,59* 33,15 6,90 3,15 P 15,3 F 4,6 1 dk	**M Fishing** Ref In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Akasaka Tekkosho	10,5kn
6410752 6LVT BF21337 Df Esd Gc Rdr	**JI NAM No. 207** ex Koyo Maru No. 58-70 **Korea Marine Industry** **Development Corp.** Busan South Korea	**189** 90 —	KR	**1963** Kochiken Zosen—Kochi (266) *33,59* 6,96 2,845 33,15 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 300 × 430 485kW (650bhp) Fuji Seisakusho	Tateyama 10,5kn
5244625 6LVU BF10159 Df Esd Pfd Rdr	**JI NAM No. 208** ex Myojin Maru No. 15-70 **Korea Marine Industry** **Development Corp.** Busan South Korea	**236** 127 —	KR	**1961** Yamanishi Zosen Tekkosho —Ishinomaki (401) 41,10 7,27 36,45 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob

410867 LWW F10461 Gc Rdr	**JI NAM No. 211** ex Shoei Maru No. 8-70 **Korea Marine Industry Development Corp.** Busan South Korea	**178** 82 —	KR	**1963** Kochiken Zosen—Kochi (271) *33,59* 6,96 2,845 33,15 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 290 × 410 448kW (600bhp) Hanshin Nainenki Kogyo Kob 10,5kn
416603 LWX F10482 Df Esd Gc Rdr	**JI NAM No. 212** ex Ibaragi Maru No. 2 **Korea Marine Industry Development Corp.** Busan South Korea	**182** 81 —	KR	**1964** Miho Zosensho—Shimizu (384) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 11,5kn
411278 LWY F10515 Df Esd Gc Rdr	**JI NAM No. 218** ex Genryo Maru No. 21-70 **Korea Marine Industry Development Corp.** Busan South Korea	**230** 116 —	KR	**1962** Kanazashi Zosensho—Shimizu (488) 42,35 7,35 2,998 37,14 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu 11kn
7609946 LWZ F10524	**JI NAM No. 301** **Korea Marine Industry Development Corp.** Busan South Korea	**255** 120 —	KR	**1965** Niigata Eng. Co. Ltd.—Niigata *37,62* 37,22 8,01 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho 10kn
7237066 MLK F35887 Df Esd Gc Pfd Rdr RTm/h	**JI NAM No. 305** **Korea Marine Industry Development Corp.** Busan South Korea	**1 015** 540 801	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (145) 68,05 11,23 60,94 11,21 7,29 B 7,4 F 17,1 1 dk	**M Fishing** Stern Trawler 2 Ho 14,4 12,5 ER 2 Ha (each 2,7 × 3,0) Der 2(2)	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 240kW 445V 60Hz a.c. Fuel 408,5t (hvf) 14,5kn
720494 H3AJ 4098-PEXT Df Esd Gc Pfd Rdr RT	**JI NAM No. 306** ex Heuk San No. 701-74 **Francisco Santana S.A.** Je Dong Industrial Co. Ltd. Panama Panama	**530** 217 290	KR	**1967** At. & Ch. de la Manche—Dieppe (1192) 43,67 8,92 3,887 39,10 8,89 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft B.280 2 Ha (1,9 × 0,9) (1,8 × 1,8) 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 1 007kW (1 350bhp) S.A. Fiat S.G.M. Turino Fuel (d.o.) 14kn
523846 H3DY 6259-PEXT Df Esd Gc Pfd Rdr RT	**JI NAM No. 308** ex Kang Hwa No. 602-74 **Francisco Santana S.A.** Je Dong Industrial Co. Ltd. Panama Panama	**1 469** 913 —	KR	**1966** Dubigeon-Normandie S.A.—Nantes-Chantenay (813) 76,89 11,33 66,20 11,31 7,70 B 12,8 1 dk	**M Fishing** Stern Trawler Ref In.1 082 3 Ha (2,8 × 1,5) (0,7 0,7 × 0,6) Der 2(3) 2(1)	Vee Oil 2SA 12Cy. 300 × 450 1 828kW (2 450bhp) S.A. Fiat S.G.M. Turino Fuel (d.o.) 14,5kn
706632 BDGX Esd Gc Rdr RT	**JI NING** **China Ocean Shipping Co.** Canton China	**5 741** 3 196 9 513 **8 693** 4 929 11 802	(PR)	**1966** Stocznia im. Komuny Paryskiej—Gdy (B41/07) 152,56 19,46 7,697/8,751 141,64 19,40 11,66 2 dks & S dk	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,7 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16,5kn
286271 Df Esd Gc Rdr	**JIA DING** ex Przyszlosc-65 ex Modena-51 ex Amelia Earhart-51 **China Ocean Shipping Co.** China	**7 218** 4 328 10 567	(AB) Classed LR until 3/60	**1942** Houston S.B. Corp.—Houston (25) 134,58 17,40 8,452 127,34 17,35 11,38 2 dks RW rf 102	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 931 B.14 146 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(3)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) General Mchy. Corp. Hamilton, Ont. Gen 3 × 20kW 120V d.c. Fuel 1 881,5t (o.f.) 10kn
721149 BOQX Df Esd Gc Pfd Rdr RT	**JIA HAI** ex Pytheas-77 **China Ocean Shipping Co.** Canton China	**22 165** 13 445 39 118	(NV)	**1967** A/B Gotaverken—Goteborg (824) 200,31 27,06 11,183 192,39 26,98 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho ER G.49 753 7 Ha (10,7 16,1 10,7 16,1 10,7 10,7 10,7 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Got Gen 3 × 390kW 1 × 25kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
7010339 Df Esd Gc Pfd Rdr RTm/h/v	**JIA LING JIANG** ex Aran-77 **China Ocean Shipping Co.** China	**9 870** 6 254 15 178	AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2086) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14kn
5403221 BOPO Df Esd Gc Rdr	**JIA XING** ex Dlugosz-70 **Chinese Polish Joint Stock Shipping Co.** China	**7 159** 4 033 12 298 **10 362** 6 095 14 429	(PR) ✠Classed LR until 1/65	**1963**-9 Odense Staalskibs. A/S—Odense (169) 153,32 20,32 8,300/9,157 142,04 20,27 12,50 F 14,4 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** OSD/CSD 4P 5 Ho G.21 625 B.19 626 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 340kW 1 × 27kW 380V a.c. Fuel 2 032,0t 16kn
916249 Df Esd Gc Pfd Rdr RTv	**JIA YU HAI** ex Lorina-78 **China Ocean Shipping Co.** China	**15 918** 10 544 27 476	AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (861) 178,52(BB) 22,89 10,573 168,00 22,85 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 24,0 32,0 32,0 32,0 32,0 ER G.35 764 B.30 809 6 Ha (stl) (10,2 9,1 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Gen 3 × 320kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf) 15,5kn

6405472 Df Esd Gc Pfd Rdr RTm/v	**JIAN CHANG** ex Statesman-77 **China Ocean Shipping Co.** China	T.Mk **3 583** 1 597 5 579 **5 582** 2 885 7 731	✠Classed LR until 19/8/77	**1964**-6 Lindholmens Varv. A/B—Got (1084) 124,11 17,30 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Cr 4(5) Der 1(30) 5(10)		Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Lindholmens Varv. Gen 3 × 768kW 1 × 100kW 440V Fuel (hvf)
5236848 Df Esd Gc Rdr RTm/h	**JIAN DE** ex Mirto-73 **China Ocean Shipping Co.** China	**8 605** 5 147 12 731	(AB) (RI)	**1959** Cant. Nav. Riuniti—Pal (218) 147,71 19,13 8,979 135,52 19,11 11,89 B 26,6 F 14,1 2 dks rf 127	**M General Cargo** 6 Ho 19,3 18,5 16,1 10,7 20,8 19,1 G.18 349 B.16 761 6 Ha (stl) (8,4 10,7 8,4 × 8,6) (4,6 × 6,4) (10,7 8,4 × 8,6) 12W Der 1(30) 12(5)	CSD	Oil 2SA 6Cy. 740 × 1600 6 192kW (8 300bhp) Cant. Nav. Riuniti Gen 3 × 200kW 1 × 120kW 220V d.c. Fuel 931,5t (hvf)
5117327 BOYO Df Esd Gc Rdr RTm	**JIAN HUA** ex Foch-67 **China Ocean Shipping Co.** Canton China	**9 505** 5 291 5 457		**1951** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire 145,90 18,83 6,884 18,75 B 7,1 F 7,7 2 dks RW rf 229	**TM Passenger/General Cargo** Ref 5 Ho 17,1 17,9 14,4 ER 19,0 14,4 B.6 086 In.416 4 Ha (6,1 × 3,9) (8,3 × 5,4) ER (6,8 6,9 × 5,4) 8W Der 2(8) 6(5) 2(3)	314P	2 Oil 2SA each 8Cy. 620 × 1125 6 565kW (8 800bhp) Ch. & At. de St. Nazaire (Penhoet) Gen 4 × 240kW 220V d.c. Fuel 1 257,0t (d.o.)
7374981 BPWA Df Esd Gc Pfd Rdr RT	**JIAN NING** **The People's Republic of China** Nanking China	**997** 531 1 461	NK	**1974** Nishii Dock Co. Ltd.—Mie (267) 71,40 11,03 4,817 63,99 11,00 5,52 P 25,0 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER In.1 645 3 Ha (each 3,9 × 3,3) ER 6W Der 6(3)		Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Fuel 361,5t (d.o.)-9,5pd
5012280 BKZD Df Esd Gc Rdr RTm/h/v	**JIAN SHUI** ex Tennessee-73 ex Alnitak-69 **China Ocean Shipping Co.** Canton China	T.Mk **6 116** 3 167 9 760	Classed LR until 12/7/74	**1960** Boele's Schps. & Mchf. N.V.—Bolnes (964) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks RW rf nil	**M General Cargo** Ref 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 234 B.16 417 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	12P	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf)
7375002 BPWB Df Esd Gc Pfd Rdr RT	**JIAN YE** **The People's Republic of China** Nanking China	**997** 531 1 459	NK	**1974** Nishii Dock Co. Ltd.—Ise (269) 71,38 11,03 4,811 64,78 11,00 5,52 P 25,0 F 10,7 1 dk RW	**M General Cargo** Ref 3 Ho ER In.1 640 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)		Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Fuel 355,5t (d.o.)-7,0pd
7212183 BPMJ	**JIANG CHENG** Launched as Wladyslaw IV **China Ocean Shipping Co.** Shanghai China	**8 139** 4 712 11 628	(PR)	**1972** Stocznia Szczecinska—Szn (B445/15) 145,29 18,80 9,081 135,01 18,75 11,71 2 dks	**M General Cargo** 5 Ho 6 Ha	CSD	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V a.c.
7315832 BPMO Df Esd Gc Rdr RT	**JIANG CHUAN** **China Ocean Shipping Co.** Shanghai China	T.Mk **7 506** 3 737 12 477 **10 740** 6 538 15 474	✠Classed LR until 15/11/74	**1973**-9 Brodogradiliste "III Maj"—Rka (562) 157,11(BB) 21,65 —/9,195 148,01 21,61 12,48 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 9,6 17,3 21,6 15,2 ER 14,4 5 Ha (stl) (8,3 × —) (13,5 18,4 13,5 × —) ER (12,0 × —) Cr 1(5) Der 1(60) 4(8) 8(5)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "III Maj" Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c.
6517316 BOWF Df Esd Gc Pfd Rdr RTm	**JIANG DA HAI** ex Osumi Maru-78 **China Ocean Shipping Co.** Shanghai China	**34 694** 8 611 59 575	NK	**1965** Mitsubishi Hvy Ind. Ltd.—Kob (950) 224,01 31,88 12,243 211,03 31,81 17,51 F 18,0 1 dk RW rf 56	**M Ore Carrier** 3 Ho 59,9 33,7 59,9 ER G.33 090 10 Ha (stl) (each 11,2 × 8,9) ER	2P	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 095,5t (hvf)-47,5pd
5383914 BOYF Df Esd Gc Pfd Rdr RTm/h/v	**JIANG DU** ex Vretaholm-71 **China Ocean Shipping Co.** Canton China	T.Mk **4 181** 2 042 6 411 **6 398** 3 464 7 976	✠Classed LR until 11/8/72	**1962**-6 Wartsila Kon. Crichton-Vulcan—Abo (1084) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 102	**M General Cargo** Ref 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.12 564 B.11 452 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 10,4 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 16W Cr 1(3) Der 1(30) 2(7,5-10) 12(5-7,5) 2(5)	4P	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf)
6524400 Df Esd Gc Pfd Rdr RT	**JIANG MEN** **China Ocean Shipping Co.** Canton China	**9 465** 5 483 12 492		**1966** VEB Warnowwerft—Warnemuende 150,68 20,05 8,916 140,01 19,99 11,56 2 dks	**M General Cargo** 5 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)		Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 264kW 1 × 200kW
7211153 Df Esd Gc Pfd Rdr RT	**JIANG TING** ex Dahsueshan-72 **China Ocean Shipping Co.** Tientsin China	T.Mk **7 003** 3 822 — **9 792** 5 610 14 428	✠Classed LR until 7/73	**1972**-7 Rauma-Repola Oy—Rauma/Raumo (205) 151,70 21,06 9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)		Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)

47774 Esd Rdr	**JIANG YIN** ex Hwang Ho-70 ex Henri G.-68 **China Ocean Shipping Co.** China	T.Mk **6 828** 3 678 10 994 **9 457** 5 421 13 238	✠Classed LR until 18/6/71	**1958**-8 Nordseewerke Emden—Emd 153,14 18,98 8,090/9,056 142,14 18,90 11,97 P 8,9 F 34,2 2 dks rf 102 DK fwd	**M General Cargo** 4 Ho 18,2 22,0 13,9DTp&s 13,0DTp&s ER 21,5 21,5 6 TwD G.19 674 B.19 013 5 Ha (stl) (9,8 12,8 12,8 × 7,3) ER (11,2 11,2 × 7,3) 14W Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 199,0t (hvf) 15,5kn
02989 GN Gc Rdr	**JIBACOA** **Republica de Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 951** 735 737	**✠100A1** CS 12/77 Cuban coasting service DTmf—oil FP above 65,5°C. **✠LMC** EL s $1\frac{9}{16}$"SQ	**1966**-11 Empresa Nacl. "Bazan"—Ctg (137) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067 NS 11BH WB240t incl. Tunnel tanks 71t DTf56t DTa71t	**TM RoRo Cargo/Ferry** Vehicles 626dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 300 × 450 2 447kW (3 280bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 115/220V 60Hz a.c.
29578 SZ 33- PEXT Esd Pfd RT	**JICS** **Diadema Naviera S.A.** Panama Panama	**2 555** 1 751 5 543	NK	**1975** Imamura Zosen—Kur (200) 92,89 16,03 7,011 87,48 16,01 7,50 1 dk	**M General Cargo** G.10 376 B.9 600 2 Ha (stl) (19,5 30,5 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 472,5t 13kn
26724 3896 66-77 Esd Rdr	**JIDDAH 1** **International Leasing Co.** Panama Panama	**284** 86 —	AB	**1976** Imai Seisakusho—Iwagi (162) 9,22 3,601 34,22 9,20 3,92 F 14,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 1 × 24kW a.c. 11kn
26736 3897 67-77 Esd Rdr	**JIDDAH 2** **International Leasing Co.** Panama Panama	**284** 86 —	AB	**1976** Imai Seisakusho—Iwagi (163) 9,22 3,601 34,22 9,20 3,92 F 14,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 1 × 24kW a.c. 11kn
39018 4583 235- PEXT Esd Pfd RTv	**JIDDAH 3** **International Leasing Co.** Panama Panama	**286** 0 404	AB (Class cont.)	**1977** Imai Seisakusho—Iwagi (178) 37,32 9,22 3,637 34,22 9,20 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Fuel 159,5t (d.o.) 12kn
608024 LGL 55 Esd Pfd RT	**JIGUANI** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	**✠100A1** CS 11/76 strengthened for heavy cargoes DTsf—vegetable oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL e† $2\frac{1}{4}$"SQ	**1966**-7 Astano S.A.—El F (192) 156,85 19,44 8,002/9,278 143,26 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 4BH to S dk 4 to 2nd dk WB2493t	**M General Cargo** OSD/CSD Ref Mchy.aft In.1 133	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Empresa Nacional "Elcano" Val AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c.
197468 Esd Rdr RTm/v	**JIHAD** ex Cobargo-78 ex Kumalla-73 **South Sea Freighters Ltd.** Port Vila New Hebrides	**1 865** 760 1 866	**✠100A1** SS 6/74 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1956**-11 Henry Robb Ltd.—Leith (456) 76,94 13,87 4,268 71,63 13,73 4,65 P & B 35,4 F 10,7 1 dk RW rf 127 5BH WB655t incl. DTm166t	**M General Cargo** 2 Ho 33,5 12,1 G.2 716 B.2 600 2 Ha (stl) (24,8 7,9 × 8,5) 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gls Gen 3 × 75kW 220V d.c. Fuel 95,0t (d.o.) 10kn
813731 QMW Esd Pfd RT	**JIJIA** **NAVROM** Tulcea Romania	**3 931** 1 810 2 118	RNR (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (231) 101,83(BB) 15,22 5,601 91,83 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
736634 2937 19620	**JIKKO MARU** **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**499** 332 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (286) *66,51* 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
810323 KGR 1258 Esd Pfd RT	**JILFAR** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 209 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2	**1977**-12 Hyundai S.B. & Hvy Inds—Ulsan (2367) 175,32(BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** Str. hvy cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. 16kn
703331 BOU 146 Esd Pfd RT	**JILL** ex Ferncrest-77 **Seablue Shipping Corp.** Monrovia Liberia	**45 430** 33 210 97 286	NV	**1966** Odense Staalskibs. A/S—Lindo (14) 265,72(BB) 39,04 13,952 252,33 38,99 17,99 1 dk rf 152	**M Tanker** 12 Ta ER L.115 872	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Marinens Hovedverft Horten Gen 1 × 400kW 3 × 364kW 440V 60Hz a.c. Fuel 4 038,0t (hvf) 16,75kn

7301790 OYDS Df Esd Gc Rdr RT	**JILL CORD** **Concord Line A/S** Nordby F. Denmark	**19 576** 13 463 34 458	✠**100A1** SS 9/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL I† 2½"U3	**1973**-3 Mitsui SB. & Eng. Co. Ltd.—Osa (923) 179,03(BB) 27,06 10,961 170,01 27,01 14,79 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10686t incl. Topside tanks in holds 4879t Comb. btm & STs in holds 4552t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (9,6 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 380kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf)	B&W Tm 15,25k
5330785 HO-9860 4650- PEXT Df Esd Pfd Rdr RTm	**JILLI ANN** ex Lyrma-78 ex Thetis-74 ex Elena-73 ex Psara-72 ex Varanes-72 ex Skaansund-65 ex Fyrun-61 **Fimborough Shipping Co. S.A.** Panama Panama	**475** 253 881	✠**100A1** SS 6/73 Str. nav. ice ✠**LMC** EL i	**1955**-4 A/B Falkenbergs Varv—Falkenberg (115) 53,65 9,53 3,791 48,77 3,94 P & B 26,6 F 8,9 1 dk RW rf 203 3BH WB106t	**M General Cargo** 1 Ho ER G.1 331 B.1 189 2 Ha (each 12,8 × 5,0) ER 4W Der 4(2-3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 2 × 15kW 220V d.c. Fuel 40,5t (d.o.)	 Ki 10k
7395600 Df Esd Gc Pfd Rdr RT	**JILOR** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**980** — 1 514		**1975** Tacoma B.B. Co. Inc.—Tac (261) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing** CSD	Vee Oil 4SA 16Cy. 230 × 254 2 126kW (2 850bhp) General Motors Corp.	 La Grange 15k
5330216 WY9947 251943 Df Rdr RTm	**JIM** ex Sirmac-75 ex Jim-50 **Joe C. Ashlock** Juneau, Ak United States of America	**205** 138 —		**1943** Stephens Bros. Boat Wks.—Stockton, Cal 29,27 7,57 3,658 7,52	**Wood M Tug** 1 Ho 4,2 1 Ha (2,4 × 1,8) 2W Der 1(1,5)	Oil 2SA 6Cy. 355 × 430 Fairbanks, Morse & Co. Fuel 40,5t (d.o.)	 Belo 11k
7049495 WY4396 515382 RT	**JIM & JUDY** ex Cheryle **J. Fender Trawlers Inc.** Corpus Christi, Tx United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mob *22,16* 6,84 3,56 1 dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)	 U.S.A
7202231 WB4867 254550	**JIM B** ex BSP 1055 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**262** 223 —		**1943** ....San Francisco, Ca *30,24* 11,89 3,08	**Wood TM Fishing**	2 Oil each 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)	
5005433 Rdr RT	**JIM BISHOP** ex Agipgas Seconda-71 **Bishop Marine Inc.** Panama Panama	**499** 273 754	(RI)	**1956** Cant. Nav. M. & B. Benetti —Viareggio (23) 53,85 8,69 3,912 46,03 8,67 4,40 1 dk RW	**M Liquefied Gas Carrier** 4 Ta ER L.585	Oil 4SA 7Cy. 265 × 410 392kW (525bhp) E made54 fitted56 S.A. Ansaldo	 Ge 9,5k
7510767 548683	**JIM GALLOWAY** **Exxon Corp. (Houston TX)** Houston, Tx United States of America	**165** 125 —		**1973** ....Anahuac, Tx ... ... 26,52 9,15 1,78 1 dk	**M Supply Ship** Deck Cargo	Oil 239kW (320bhp)	
7202243 WT4540 287916	**JIM GUESS** **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**147** 103 —		**1962** ....Jacksonville, Fl *30,15* 7,45 2,70	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
7503013 FZSV Df Esd Pfd Rdr RT	**JIMINY** **Societe Anonyme Armement Nicot** Concarneau France	**231** 81 —	BV	**1975** Con. Mec. de Normandie—Cbg 35,39 3,760 31,20 7,60 3,99 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 255 × 300 597kW (800bhp) Etab. Duvant	 Valencienne 12,5k
7515640 550775	**JIMMY DIAN** **Ernest J. Bradley** Biloxi, Ms United States of America	**119** 81 —		**1973** ....Ocean Springs, Ms *21,34* 6,71 3,28 1 dk	**M Fishing** Side-Trawler	Oil 339kW (455bhp)	 U.S.A
5311466 3EEI 4978-HK Df Esd Rdr RT	**JIMMY YAO** ex Starter-77 ex Ta Ching-76 ex Nearseas Carrier-72 ex Sankyo Maru-71 **Chung Hsin Navigation Co. S.A.** Panama Panama	**1 564** 890 2 605	AB	**1957** Shioyama Dock Co. Ltd.—Osa (231) 82,89 12,25 5,182 76,00 12,20 6,00 P 19,6 F 7,4 1 dk RW rf 305	**M General Cargo** 2 Ho ER G.3 285 B.3 041 2 Ha (12,8 26,0 × 6,1) ER 9W Der 6(10)	Oil 4SA 7Cy. 430 × 540 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. Gen 2 × 48kW 230V a.c. Fuel 169,5t	 Niiga 11,5k
6401139 Df Esd Gc Pfd Rdr RTm/h	**JIN CHANG** ex Discoverer-77 **China Ocean Shipping Co.** China	T.Mk **3 587** 1 599 5 772 **5 583** 2 886 7 731	✠Classed LR until 22/9/77	**1964**-3 Lindholmens Varv. A/B—Got (1083) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks, 3rd dk in No. 1 hold rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) Der 1(30) 5(10) 4(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Lindholmens Varv. Gen 3 × 256kW 1 × 100kW 440V a.c. Fuel (hvf)	 Gotaverke G
7105574 Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG JIANG** ex Leersum-77 **China Ocean Shipping Co.** China	T.Mk **6 628** 3 460 12 223 **10 199** 5 880 14 866	✠LR class withdrawn-Owners' request 5/5/78	**1971**-7 Mitsui SB. & Eng. Co. Ltd.—Osa (882) 145,73(BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,0 F 12,5 2 dks rf 51	**M General Cargo** Ref 4 Ho 21,9 27,7 27,7 20,2 ER B.19 704 In.416 L.21 443 7 Ha (stl) (12,5 × 6,1) (19,5 19,5 19,5 19,5 12,7 12,7 × 6,1) ER 14W Der 1(35) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf)	B&W Tm 16,5k

81267 Esd Rdr m/V	**JIN FEN** ex Atlanticstar-78 ex Cotes du Nord-64 **The People's Republic of China - (Bureau of Maritime Transport Administration - Lu Ta Branch)** Shanghai China	T.Mk **3 991** 1 903 —	✠LR class withdrawn- Owners' request 5/5/78	**1948**-9 Canadian Vickers Ltd.—Montreal, P.Q. (233) 128,17 16,79 6,935 120,58 16,77 10,22 F 14,1 3 dks RW	**M General Cargo** Ref 4 Ho 18,2 17,4 11,6 18,2 G.10 279 In.1 766 5 Ha (stl) (10,2 9,9 6,1 9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 225kW 220V d.c. Fuel 669,5t (d.o.) 15,5kn
25965 Esd Rdr	**JIN HAI** ex Ringstad-77 **China Ocean Shipping Co.** China	**21 820** 14 061 37 289	(NV)	**1969** A/S Fredriksstad M/V—Fks 193,58 26,27 11,475 181,54 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.47 022 B.40 945 6 Ha (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 310,5t (hvf)-38,5pd 15,5kn
61174 Esd Rdr	**JIN HU** ex Wanyi-73 ex Antilla-73 ex Tigre-69 **China Ocean Shipping Co.** China	**26 419** 14 071 46 459	NV	**1963** Eriksbergs M/V A/B—Got (546) 215,22 29,01 11,945 202,70 28,96 15,40 1 dk rf 76	**M Tanker** 24 Ta ER L.51 961	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 3 374,5t (hvf)-59,0pd 16kn
79424 SAH Esd Pfd RT	**JIN LENG No. 3** **The People's Republic of China** Tianjin China	**859** 397 1 121	NK	**1975** Kanasashi Zosensho—Shimizu (1179) 67,14 4,496 59,87 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref. 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
53195 PWC Esd Pfd RT	**JIN LING** **The People's Republic of China** Shanghai China	**997** 531 1 469	NK	**1973** Nishii Dock Co. Ltd.—Ise (263) 71,40 11,03 4,801 64,01 11,00 5,49 P 25,0 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Akashi Fuel 368,0t (d.o.)-9,5pd 13kn
94494 Esd Pfd	**JIN PING** ex Weimin-76 ex Yamakimi Maru-73 **China Ocean Shipping Co.** China	**9 166** 5 473 12 718	NK	**1958** Hitachi Zosen—Osa (3850) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.18 404 B.16 895 In.382 6 Ha (7,4 × 5,4) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18kn
11156 SQR 7705 Esd Rdr	**JIN SHA** **China Ocean Shipping Co.** Tientsin China	T.Mk **7 792** 4 482 13 676 **11 170** 6 519 15 586	✠Classed LR until 5/68	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shpyd. Sld. (878) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 F 14,1 2 dks RW rf 152 DK fwd	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 ER 20,9 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 340kW 380V 50Hz a.c.
7103100 VAC Esd Rdr	**JIN SHENG FUH No. 3** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	**270** 156 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,9 ER 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7324986 ECI Esd Rdr	**JIN SHENG FUH No. 6** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (each 1,0 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 230V a.c. 10kn
397264 Esd Pfd RT	**JIN SHUI No. 1** ex Yuyo Maru-77 **Tientsin City Fishery Co.** China	**5 043** 3 237 7 548	(NK)	**1961** Hayashikane Zosen—Smk (958) 120,02 16,54 6,782 111,94 16,51 9,66 P 47,9 F 9,2 2 dks	**M Factory Ship** Fish-factory Ref 4 Ho ER In.5 164 3 Ha (each 2,9 × 2,9) ER 8W Der 1(15) 5(5) 2(3) 1(1)	Oil 2SA 7Cy. 520 × 1050 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 400kW 450V a.c. Fuel 1 182,5t-19,5pd 14kn
7214820 Esd Pfd RTv	**JIN TIAN HAI** ex Sardinia Weipa-78 **China Ocean Shipping Co.** Shanghai China	**50 342** 27 845 92 832	AB RI	**1972** Cant. Nav. del Tirreno e Riuniti —Ancona (273 A) 249,99 35,34 15,082 238,01 35,31 21,49 1 dk	**M Bulk Carrier** 9 Ho 20,9 21,1 21,1 17,2 21,1 21,1 21,1 21,1 21,1 ER G.106 790 9 Ha (stl) (14,0 × 14,0) (14,5 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Cant. Nav. del Tirreno e Riuniti Anc Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel 3 912,0t (hvf) 16kn
133967 LJY M22 164 Esd RT	**JIN YANG** ex Gosei Maru-68 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**2 990** 1 598 4 113	KR (NK)	**1959** Kurushima Dock Co. Ltd.—Imabari (23) 94,01 14,53 6,274 86,80 14,48 7,40 P 24,7 F 9,2 1 dk RW conv General Cargo 68	**M Cement Carrier** Mchy.aft G.3 307	Oil 4SA 8Cy. 490 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 110V d.c. Fuel 360,5t 12kn
7386611 MRF Esd Pfd RT	**JIN YANG** **Dai Jin Shipping Co. Ltd.** Inchon South Korea	**997** 520 —	AB	**1975** Ast. de Huelva S.A.—Huelva (65) 63,99 10,62 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 019 3 Ha (stl) Der 2(3) 4(2)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 256kW a.c. Fuel 736,5t (d.o.) 12kn

5350371 HPAN Df Esd Gc Pfd Rdr RT	**JIN YANG No. 1** ex Taiyo Maru No. 63-77 **Gulf & Pacific Inc.** Panama Panama	**1 496** 907 1 644	KR	**1960** Hayashikane Zosen—Smk (943) 74,91 11,46 5,284 67,77 11,41 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho In.1 530 3 Ha (2,9 2,9 × 2,5) (1,3 × 1,0) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 2 × 140kW 445V a.c. Fuel 432,0t-6,0pd	Sm 13,25k
5350369 HPED Df Esd Gc Pfd Rdr RT	**JIN YANG No. 2** ex Taiyo Maru No. 62-77 **Gulf & Pacific Inc.** Panama Panama	**1 486** 871 1 644	KR	**1960** Hayashikane Zosen—Smk (942) 74,91 11,46 5,284 67,80 11,41 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho In.1 530 2 Ha (each 2,9 × 2,5) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Gen 2 × 140kW 445V a.c. Fuel 433,0t	Sm 12,5k
5253872 6NCY IM2258 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 11** ex Ryusho-75 ex Ryusho Maru-73 ex Nitta Maru-69 **Jin Yang Shipping Co. Ltd.** Inchon South Korea	**11 581** 6 513 17 705	BV KR (NK)	**1958** Kure Zosensho—Kur (33) 160,05 22,46 8,916 152,99 22,41 11,99 P 34,2 F 10,7 1 dk RW	**S Ore Carrier** 4 Ho each 24,3 ER G.21 898 B.21 013 7 Ha (stl) (12,9 × 11,9) (18,2p&s 18,2p&s 18,2p&s × 7,4) ER Der 4(20)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Jukogyo Gen 2 × 376kW 450V 60Hz a.c. Fuel 3 383,5t (o.f.)	To 14,75k
5099393 6NCZ IM1556 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 13** ex Papeete-76 ex Tokelau Maru-72 ex Eishun Maru-71 **Jin Yang Shipping Co. Ltd.** Inchon South Korea	**7 674** 4 636 11 997	KR (NK)	**1957** Namura SB. Co. Ltd.—Osa (307) 138,00 18,57 8,090 130,00 18,39 11,51 RQD 3,4 B 23,5 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 5 Ho G.16 807 B.15 542 5 Ha (8,2 13,7 8,3 18,2 12,9 × 7,1) 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 150kW 445V a.c. Fuel 1 389,0t	MA Yo 14,5k
5191098 D7BT IM119 Df Esd Gc Rdr	**JIN YANG No. 15** ex Iris-78 ex Kogaku Maru-73 **Jin Yang Shipping Co. Ltd.** Inchon South Korea	**8 843** 5 247 13 877	NK	**1958** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (143) 152,38 19,31 9,119 140,49 19,21 12,20 F 11,3 1 dk RW	**M General Cargo** 5 Ho G.17 545 B.17 000 5 Ha (10,2 15,1 8,6 14,4 11,9 × 7,7) 14W Der 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Mitsui Zosen Gen 2 × 80kW 445V a.c. Fuel 887,0t	Tm 13k
5235040 6NFB IM1945 Df Esd Gc Rdr RT	**JIN YANG No. 17** ex Peace Rose-78 ex Mikumo Maru-75 **Korea Line Corp.** Inchon South Korea	**5 799** 3 409 9 155	KR NK	**1957** Ishikawajima Jukogyo—Tok (759) 126,02 16,87 8,002 117,30 16,81 10,42 F 8,3 2 dks RW rf 102	**M General Cargo** CSD 2P 5 Ho 14,9 22,3 12,9 ER 22,7 17,5 G.12 598 B.11 580 5 Ha (stl) (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) Mitsubishi Nippon Hvy Ind. Gen 2 × 100kW 445V 60Hz a.c. Fuel 949,0t (hvf)-12,0pd	MA Yo 12,25k
7609958 6MDM BF35514 Df Esd Gc Pfd Rdr RT	**JIN YUNG No. 505** **Jin Yung Fisheries Co. Ltd.** Busan South Korea	**348** 129 —	KR	**1968** Yamanishi Zosen Tekkosho —Ishinomaki 51,87 47,58 8,21 5,74 1 dk	**M Fishing**	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd.	11,25k
6820189 6MTM BF36254 Df Gc Pfd Rdr RT	**JIN YUNG No. 506** ex Kaiyo Maru No. 2-73 **Jin Yung Fisheries Co. Ltd.** Busan South Korea	**350** 192 —	KR	**1968** Narasaki Zosen—Muroran (626) 50,50 8,72 3,455 44,00 8,69 3,89 B 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,8 × 1,8) Der 6(1)	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho	Ya 11,5k
7428768 A6E2020 Rdr RT	**JINANAH** **Oasis Trading Establishment** Abu Dhabi United Arab Emirates	**320** 162 380	AB	**1977** Singapore S.B. & Eng. Ltd.—Sng (113) 40,52 1,801 9,01 2,77 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Masch. Augsburg-Nurnberg Gen 2 × 32kW a.c.	10k
7326611 JAHY 114616 Df Esd Gc Rdr RT	**JINDAI MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan	**8 755** 4 978 —	NK	**1973** Nipponkai Hvy Ind. Co. Ltd.—Toyama (168) 20,45 6,712 152,81 20,40 7,80 2 dks len 78	**M Vehicles Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Fuel 1 519,0t-25,5pd	A 16,25k
7429786 D7RJ BM43 718 Df Esd Gc Pfd Rdr RT	**JINDALLE** ex Toho Maru-78 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**9 636** 6 215 16 534	KR NK	**1975** Kochi Jukogyo—Kochi (857) 141,97 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (stl) (14,3 × 10,7) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel 1 289,5t-25,5pd	Mitsubis Ko 13k
7426021 JQLY 121481 Df Esd Gc Pfd Rdr RTh/v	**JINEI MARU** ex Polar Bear-78 **Nippon Yusen Kaisha** Tokyo Japan	**17 821** 9 757 15 437	NK	**1976** Kurushima Dock Co. Ltd.—Ochi (867) 197,11(BB) 9,002 183,98 28,01 12,07 2 dks	**M Vehicles Carrier** 4 Ho 34,6 38,1 38,7 43,6 ER Der 3(8,5)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Kawasaki Hvy Ind. Ltd. Gen 3 × 800kW 450V a.c. Fuel 3 353,0t (hvf)	MA Ko 20,25k
6929600 JDFB 101225 Df Gc Pfd Rdr RT	**JINEI MARU No. 18** ex Sanyo Maru No. 38 **Kanda Suisan K.K.** Otaru, Hokkaido Pref. Japan	**124** 44 —		**1969** Narazaki Zosen—Muroran (691) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niig

16293 TU Esd Pfd RTv	**JING HAI** ex Baynes-73 **China Ocean Shipping Co.** Shanghai China	**12 404** 6 568 20 026	(NV)	**1968** Lithgows Ltd.—Port Glasgow (1167) 159,06 21,75 9,472 149,79 21,72 12,50 P 27,5 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,5 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(11)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 255kW 450V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75kn
13631 BI 2660 Esd Pfd RT	**JINGU MARU** **Daikyo Tanker K.K.** Yokkaichi, Japan Mie Pref.	**73 298** 48 630 138 982	NK	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2014) 294,04(BB) 43,57 17,033 260,00 43,52 22,81 1 dk	**M Tanker** 13 Ta ER L.164 098	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 710kW 240V a.c. Fuel 4 136,5t-81,5pd 14,5kn
01677 NP 21493 Esd Pfd RT	**JINGU MARU** **Nippon Yusen Kaisha** Tokyo Japan	**14 423** 7 974 14 997	NK	**1978** Nipponkai Hvy Ind. Co. Ltd.—Toyama (200) 189,01 8,624 176,03 29,47 11,97 1 dk	**M Vehicles Carrier** Mchy.aft G.96 800	Vee Oil 4SA 18Cy. 520 × 550 13 428kW (18 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 18,5kn
53054 2902 15886 d Gc r RT	**JINGU MARU** **Taisei Kisen K.K.** Japan	**998** 625 2 080		**1973** Murakami Hide Zosen K.K.—Hakata (110) 11,00 5,106 70,01 10,98 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
244376 IQ 8184 d Rdr	**JINGU MARU** ex Mutsu Maru No. 22 **Yoshiteru Shinohara** Iyo-Mishima, Japan Ehime Pref.	**198** 112 350		**1961** Ichikawa Zosen—Ise (1198) 32,59 6,05 2,769 29,01 6,00 3,00 1 dk RW	**M Tanker** Mchy.aft L.271	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Fuji Seisakusho Tateyama 9kn
649441 2316 02117 dr	**JINGU MARU No. 8** **Takahashi Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** 283 1 200		**1968** Yonomoto Zosen—...... 55,05 4,201 49,20 9,01 4,50 1dk	**M General Cargo** G.1 285 B.1 130 1 Ha (27,1 × 7,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. 11kn
377012 AJ 18727 Esd Pfd dr RT	**JINKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**209 787** 169 845 413 549	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Koyagi (1755) 365,87 70,06 22,886 350,00 70,01 28,99 F 21,1 1 dk	**S Tanker** Mchy.aft L.507 436	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel (o.f.) 16kn
172133 LFV 0427 dr RT	**JINKO MARU No. 12** **Takamatsu Shimazaki** Matsushima Japan	**374** 212 599		**1961** Uchida Zosen—Ise (554) 46,49 7,62 3,404 42,22 7,60 3,81 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,5) ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 110V d.c. 10,5kn
128241 CTM 11151 Esd Gc Rdr	**JINKYU MARU No. 1** **Jin Nakatani** Tokyo Japan	**299** 155 239		**1971** Kanazashi Zosensho—Shimizu (1053) 49,54 8,23 3,296 44,00 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
506297 NBT 17741 Esd Gc Pfd dr	**JINKYU MARU No. 18** **Jin Nakatani** Tokyo Japan	**299** 154 —		**1975** Kanasashi Zosensho—Shimizu (1196) 49,28 8,31 3,302 43,57 8,28 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 460 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
716141 ORO 21525 Esd Gc Pfd dr RT	**JINMEI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**19 799** 11 133 13 950	NK	**1978** Nippon Kokan K.K.—Tsurumi, Yokohama (962) 225,00 32,24 9,327 210,01 32,20 29,90	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 227kW (17 730bhp) Pielstick Nippon Kokan Yka 18kn
084697 KUI 8505 Esd Gc Pfd dr RT	**JINPO MARU No. 65** ex Otoshiro Maru No. 1 ex Daikoku Maru No. 37-70 Yokohama, Japan Kanagawa Pref.	**404** 228 —		**1961** Kanazashi Zosensho—Shimizu *46,18* 8,62 45,78 8,59 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
124001 CPG 11139 Esd Gc Pfd dr RT	**JINREI MARU** **Nippon Yusen Kaisha & Taiyo Kaiun Sangyo K.K.** Tokyo Japan	**23 952** 15 957 37 390	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (680) 196,45 27,67 11,742 184,00 27,61 16,62 F 15,9 1 dk	**M Bulk Carrier** 5 Ho ER G.45 450 5 Ha (stl) (14,0 16,0 16,0 16,0 14,4 × 12,1) ER Cr 4(10) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 952kW (12 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 3 × 460kW 450V a.c. Fuel 2 641,5t-44,5pd 14,5kn
608019 G3569 19182 dr	**JINRYU MARU** **Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**1 396** 919 2 478	NK	**1976** Shirahama Zosen K.K.—Ehime (75) 12,02 5,258 72,52 11,99 6,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 370 × 590 1 641kW (2 200bhp) Makita Diesel Co. Ltd. Takamatsu

5196098 Rdr	**JINRYU MARU** ex Toyotagawa Maru-63 ex Koyo Maru No. 8-63 **Mattline Industrial & Commercial Corp.** Philippines	**973** 588 1 651		**1961** Kanda Zosensho—Kur 68,71 9,76 4,852 63,02 9,71 5,19 1 dk RW conv Tanker 65	**M General Cargo** 2 Ho ER G.1 923 B.1 754 2 Ha (7,3 22,1 × 5,9) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Kinoshita Tekkosho Gen 2 × 20kW 105V d.c.	Akash 11,25k
5323914 7LSR 91544	**JINSEI MARU No. 1** **Nishi Nikko Unyu K.K.** Mihara, Japan Hiroshima Pref.	**180** 116 250		**1962** Taguma Zosen K.K.—Inn 34,22 6,25 2,794 29,49 6,20 3,00 1 dk RW len 63	**M General Cargo** 1 Ho ER 1 Ha (17,4 × 4,4) ER	Oil 2SA 3Cy. 345 × 375 194kW (260bhp) Ishii Kosakusho	Onomich 8k
7016151 JCLG 108791 Df Esd Gc Rdr RT	**JINSEN MARU** ex Shin Honshu Maru-78 **Nippon Yusen Kaisha** Tokyo Japan	**20 323** 13 224 25 678	 NK	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (931) 172,19(BB) 25,05 9,373 165,00 25,00 17,68 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 5 Ho ER G.49 177 5 Ha (stl) (17,8 17,9 11,9 12,7 12,7 × 12,3) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 440kW 450V a.c. Fuel 1 350,5t-28,0pd	Sulzer Tamashima 14,25k
7608033 JL4217 117511 Rdr	**JINSHO MARU No. 25** **Shinwa Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**199** 133 450		**1976** Takebe Zosen—Takamatsu (63) ... ... 44,66 7,71 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
7123289 JGMT 111281 Df Gc Pfd Rdr RT	**JINTOKU MARU** **Jintoku Maru Gyogyo K.K.** Sogara, Japan Shizuoka Pref.	**254** 119 —		**1971** Kanazashi Zosensho—Shimizu (1051) 49,33 7,62 3,207 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7019177 JCTW 108828 Df Esd Gc Pfd Rdr RT	**JINTSU MARU** **Showa Yusen K.K. & Nippon Yusen Kaisha** Tokyo Japan	**4 803** 2 309 4 263	 NK	**1970** Nipponkai Hvy Ind. Co. Ltd.—Toyama (150) 123,88 18,24 6,116 116,49 18,22 9,56 F 8,9 3 dks	**M RoRo Cargo** Vehicles	Oil 2SA 8Cy. 500 × 800 4 327kW (5 800bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 240kW 445V a.c. Fuel 812,0t-19,0pd	Ko 16k
6508963 Esd Pfd Rdr	**JINTSU MARU** ex Fukusho Maru **Fukusho Kigyo** South Korea	**111** 36 —		**1964** Miho Zosensho—Shimizu (528) 34,29 5,82 27,49 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 270 Akasaka Tekkosho	Yaz
7650452 JJ2823 112630	**JINTSU MARU No. 6** **Tachibana Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**481** 244 520		**1972** Tokai Zosen K.K. 52,00 10,01 3,201 48,01 5,52	**M Sand Carrier**	Oil Hanshin Nainenki Kogyo	10k
6922561 JFZR 106113 Df Esd Gc Pfd Rdr RT	**JINWA MARU** ex Toyota Maru No. 6-79 **Nippon Yusen Kaisha** Tokyo Japan	**12 102** 7 495 18 910	 NK	**1969** Namura SB. Co. Ltd.—Osa (381) 149,99 22,71 9,678 143,03 22,69 13,21 P 28,1 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd	Sulzer Ko 14,5k
7320928 JJ2848 113797 Rdr	**JINYA MARU No. 1** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**469** 227 530		**1972** Oura Dock—Hakata (86) 10,04 2,794 47,20 10,01 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasak
7651872 JJ2907 115893	**JINYA MARU No. 2** **Yano Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**474** 264 530		**1973** Suzuki Zosensho K.K.—Yokkaichi 52,51 3,001 48,01 11,00 5,41 2dks	**M Sand Carrier** G.500	Oil 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	10k
5172171 JKBM 81039 Df Esd Gc Pfd Rdr RTm/h	**JINYO MARU** **Taiyo Gyogyo K.K. & Hokkaido Gyogyo Kosha K.K.** Tokyo Japan	**9 024** 5 008 10 061	 NK	**1958** Sasebo Sempaku Kogyo—Sbo (125) 137,50 19,21 8,205 131,04 18,90 12,10 P 4,0 F 10,4 2 dks, pt 3rd dk rf 127	**M Factory Ship** CSD Fish-factory Ref. 3 Ho ER In.9 988 4 Ha (stl) (3,4 × 4,0) (3,2 3,2 2,8 × 3,2) ER 8W Der 2(7)	Oil 2SA 8Cy. 600 × 900 3 730kW (5 000bhp) Hayashikane Zosen Gen 1 × 400kW 4 × 350kW 450V a.c. Fuel 2 138,0t-23,5pd	Sm 13k
7103435 JEDE 109695 Df Esd Gc Pfd Rdr RT	**JINYO MARU** Hiroshima, Japan Hiroshima Pref.	**3 998** 2 171 5 919	 NK	**1971** Ujina Zosensho—Hma (509) 124,31 18,88 6,319 114,00 18,83 13,31 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.21 390 B.19 820 2 Ha (stl) (32,6 29,4 × 9,4) ER Cr 1(5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho Gen 2 × 220kW 440V a.c. Fuel 882,0t-19,0pd	Yaz 13,75k
7724643 JG3709 121474 Rdr	**JINYO MARU** **Hachiyo Kisen K.K.** Tokyo Japan	**1 535** 1 026 2 864	 NK	**1977** Imamura Zosen—Kur (232) 80,80 5,501 75,01 12,01 6,13 P 19,6 F 7,4 1 dk	**M Tanker** Mchy.aft L.3 283	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Diesels Ltd.	Yaz 12,5k
5198199 JQDB 74604 Df Esd Gc Rdr	**JINYO MARU** ex Kuroshio Maru No. 25 **Odajima Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**493** 356 550		**1956** Miho Zosensho—Shimizu (207) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo	Ko

7373975 JUS 117591 Of Esd Gc Pfd Rdr RT	**JINYU MARU** **Nippon Yusen Kaisha & Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**16 109** 7 678 16 343	NK	**1974** Mitsubishi Hvy Ind. Ltd.—Kob (1062) 224,98 32,21 9,322 210,01 32,19 12,10 P 29,9 1 dk pt 2nd, 3rd, 4th & 5th dks	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft 4 Ho	Oil 2SA 9Cy. 850 × 1800 20 142kW (27 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag Fuel 4 535,5t-94,0pd 20,5kn
7033408 Rdr	**JIPPO MARU** **M. Kimura** Sakai, Osaka Pref. Japan	**199** 98 508		**1970** Honda Zosen—Sakai (576) 38,82 8,03 3,302 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Kobe Hatsudoki K.K. Nag
652058 J2750 115640	**JIPPO MARU No. 7** **K.K. Sanpo Kenzai** Sakai, Osaka Pref. Japan	**495** 293 638		**1973** Asahi Zosen K.K.—Sumoto (128) 52,13 2,901 47,00 11,00 5,52 2dks	**M General Cargo** 1 Ha (18,6 × 8,4) ER	Oil 1 007kW (1 350bhp) Akasaka Tekkosho 11,5kn
7381879	**JIROFT** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Pahlavi Iran	**22** 7 2	✠**100A**- for service within three miles of Bandar Pahlavi ✠**LMC** EL (A) $\frac{5}{16}$"U1	**1975**-1 Van Mill's Schpsb. & Cons.—Hxd 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared 165kW (221bhp) Klockner-Humboldt-Deutz Kln
5172183 OLGK Of Esd Gc Rdr RTm	**JISKRA** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**1 702** 764 3 096		**1962** G. Dimitrov Shipyard—Varna 92,36 13,80 5,639 13,75 2 dks	**M General Cargo** CSD 3 Ho 13,3 22,0 ER 23,0 3 Ha (7,1 13,8 × 6,7) ER (13,8 × 6,7) Der 1(30) 1(10) 4(5) 6(3)	2 Oil 4SA each geared to sc. shaft 1 209kW (1 620bhp) .... Gen 3 × 100kW 1 × 18kW 230V d.c. Fuel (d.o.) 13kn
7121645 5ITD 07976 Of Esd Gc Pfd Rdr RT	**JITEGEMEE** ex Soldrott-78 **Eastern Africa National Shipping Line Ltd.** Dar-es-Salaam Tanzania	T.Mk **6 269** 3 291 9 731 **9 804** 5 973 14 001	NV	**1971** VEB Warnowwerft—Warnemuende (375) 152,61(BB) 20,35 7,589/9,386 140,42 20,30 11,97 2 dks rf 102	**M General Cargo** 4 Ho G.20 012 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 12W Der 1(80) 10(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 219,5t (hvf)-38,5pd 18,5kn
5172200 9WJF 136557	**JITRA** ex Kinabalu-56 **Tan Kyn Syn** Kuching Malaysia	**228** 112 250	✠Classed LR until 1/68	**1956**-11 Cheoy Lee Shipyard—H.Kg (667) 35,06 6,96 2,445 32,97 6,71 3,20 Ba 7,7 1 dk rf 152	**M General Cargo** 1 Ho 17,9 ER B.379 1 Ha (14,4comb. × 4,8) ER 2W Cr 2(2)	Oil 4SA 6Cy. 203 × 273 with sr gear 142kW (190bhp) Ruston Chas. Ruwolt Pty. Ltd. Melbourne Gen 1 × 4,5kW 110V d.c. Fuel 11,0t (d.o.) 9kn
6608438 BSQQ Of Esd Gc Rdr RT	**JIU JIANG** **China Ocean Shipping Co.** Tientsin China	**7 764** 4 403 13 486 **10 856** 6 378 15 914	✠Classed LR until 5/68	**1966**-7 Forges & Ch. de La Mediterranee —La Seyne (1371) 158,07 20,65 8,484/9,392 144,91 20,60 12,60 RAD 7,7 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 5 Ha (stl) 14W Der 14(2,5) 1(-)	Oil 2SA 7Cy. 620 × 1400 6 184kW (8 290bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 400V 50Hz a.c.
7221380 YQPC 853 Of Esd Gc Pfd Rdr RT	**JIUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (338) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.87 In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 640,0t (d.o.) 13,5kn
7715197 201/T Esd Rdr RT	**JIZAN 1** **Government of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	✠**100A1** tug Jizan harbour service ✠**LMC** EL (D) B 220,0/16,0U2	**1978**-1 Yokohama Yacht Co. Ltd.—Yka (738-3) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Fdrn Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715226 Esd Rdr RT	**JIZAN 2** **Government of Saudi Arabia (Ports Authority)** Jizan Saudi Arabia	**103** 0 —	✠**100A1** tug Jizan Harbour service ✠**LMC** EL (D) B 220,0/16,0U2	**1978**-2 Yokohama Yacht Co. Ltd.—Yka (738-6) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Fdrn Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7713761 Esd Rdr RT	**JIZAN 3** **Government of Saudi Arabia (Ports Authority)** Jizan Saudi Arabia	**160** 0 —	✠**100A1** tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2	**1978**-5 Hayashikane Zosen—Yokosuka (738) 28,28 8,01 2,509 26,90 7,80 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Fdrn Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7816020 Esd Rdr RT	**JIZAN 4** **Government of Saudi Arabia** Jizan Saudi Arabia	**37** 18 —	✠**100A1** pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0	**1978**-1 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8084-P-6) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nurnberg Nurnberg Gen 3 × 1,75kW 28V d.c.

7815961 RT	**JIZAN 5** **Government of Saudi Arabia** Jizan Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0	**1977**-10 At. & Ch. de la Haute Seine —Villeneuwe-le-Roc (8082-V10) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nurnberg Gen 1 × 1kW 24V d.c.	 Nurnberg
5182750 HO-4796 Df Esd RTm	**JO** ex Kars-70 ex Superior Trader-68 ex Kars-67 **La Mouette Shipping Corp.** Panama Panama	**368** 212 528	 BV	**1955** Scheepsw. A. Apol—Wirdum (175) 45,50 7,24 41,84 7,19 3,23 1 dk RW len 66	**M General Cargo** 1 Ho 26,9 ER G.634 B.589 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 295kW (395bhp) N.V. Werkspoor Gen 2 × 5kW 110V d.c. Fuel 37,5t (d.o.)	 Ams 10kn
7049055 WF6513 255005 RT	**JO ANN** ex Alphecca-74 ex YP 639 **Whitney Marine Inc.** San Diego, Ca United States of America	**315** 149 —		**1945** South Coast Co.—Newport Beach, Cal *35,73* 8,84 4,30 1 dk conv Patrol Launch —	**Wood M Fishing**	Oil 418kW (560bhp) Union Diesel Eng. Co.	
7202267 WA9130 239980	**JO ANN** ex Aurora **Othar Smith** Seattle, Wa United States of America	**121** 74 —		**1940** ....Tacoma, Wa *24,18* 6,84 3,15	**Wood M Fishing**	Oil 172kW (230bhp) Union Diesel Eng. Co. Fuel (d.o.)	
7644661 574045	**JO BAR** **Jo Bar Inc.** Mobile, Al United States of America	**143** 97 —		**1976** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 257kW (345bhp) Fuel (d.o.)	 U.S.A
7202281 WX7212 504814	**JO FAYE** **Jo Faye Inc.** Mobile, Al United States of America	**119** 81 —		**1966** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)	
7202293 WX8009 250944	**JO LINDA** ex Sun Hilarita **Vito Romani** San Diego, Ca United States of America	**420** 148 —		**1946** ....New Orleans, La *37,80* 9,15 3,46	**M Fishing**	Oil 627kW (840bhp) National Supply Co. Fuel (d.o.)	 Clv
7733187 586446	**JO LYNN** **Jo Lynn Inc.** Mobile, Al United States of America	**141** 96 —		**1977** ....Mobile, Alabama *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 257kW (345bhp)	 U.S.A
5159703 DKCU 169261 RT	**JOACHIM** ex Impetus-69 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**123** — —	**✠100A1** SS 5/76 tug **✠LMC** EL (a)	**1954**-7 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (136) 29,62 6,84 3,607 25,71 6,79 3,41 B 6,4 RW 4BH	**M Tug**	Oil 4SA 5Cy. 320 × 450 sr geared ✠ NE 4/71 Klockner-Humboldt-Deutz Gen 2 × 18kW	 Kln
5272660 OZMM Df Esd RTm	**JOAL** ex Hoan-77 ex Peder Most-73 **Arenth Traunholm P/R** Hadsund Denmark	**399** 241 584	 BV	**1961** Husumer Schiffsw.—Husum (1202) 50,78 8,28 3,201 45,01 8,23 3,48 P 11,9 F 7,4 1 dk RW rf 102	**M General Cargo** 1 Ho 31,0 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Cr 2(2) Der 2(3)	Oil 4SA 6Cy. 290 × 420 223kW (299bhp) Masch. Kiel A.G. Gen 2 × 10kW 220V Fuel 30,5t (d.o.)-1,5pd	 Kiel 10kn
6818966 6VHQ 195 Df Esd RT	**JOAL** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**162** — 236	 BV	**1968** Mutzelfeldtwerft—Cuxhaven (176) 29,60 8,34 3,074 26,09 7,90 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Fuel 66,0t (d.o.)	 Kln 12kn
7515169 WV8886 299891	**JOAN** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**200** 73 —		**1965** ....Houston, Tx 9,15 22,71 2,93 1 dk	**M General Cargo Barge**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)	
5278793 Esd RT	**JOAN D'ARC** ex Morro-66 ex Joan D'Arc-65 ex Pintu Mas-64 ex Langsa-59 ex Sasapor-51 **Union Transport Co. Ltd. S.A.** Bangkok Thailand	**570** 300 472		**1946** Albina Eng. & Mach. Wks—Pld (228) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 Enterprise Eng. & Fdry. Co. Fuel 35,5t	 S.F 8,5kn
5391076 370162 Df Gc Rdr RT	**JOAN M. McCULLOUGH** ex Samuel Mather-66 ex William McLauchlan-66 **Robert Pierson Holdings Ltd.** Hamilton, Ont. Canada	**9 071** 6 599 13 706	 AB	**1927** American S.B. Co.—Lorain (793) *178,62* 18,34 6,611 179,18 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 622 1041 & 1656 × 1067 1 865kW (2 500ihp) American S.B. Co. Fuel (c)	 Lorai 11kn

7202279 WB9975 253115	**JOAN MARIE** ex Joan & Helena-76 ex Cutty Sark-76 ex Jo Ann & Donna ex Eleanore & Elsie ex Elya ex Lady Stuart ex Develin ex AMC 45 **Jojack Fishing Corp.** New Bedford, Ma United States of America	**127** 86 —		**1941** ....Jacksonville, Fl *27,59* 6,53 3,38	**Wood M Fishing**	Oil 414kW (555bhp) Waukesha Motor Co. Fuel (d.o.)
807010 WX9216 509126 Df Esd Gc Rdr RT	**JOAN MORAN** **Kirkwood Curtis Bay Corp.** Washington, DC United States of America	**298** 12 —	AB	**1967** Gulfport S.B. Corp.—Pt. Arthur (688) 4,719 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 232 × 254 General Motors Corp. Clv Gen 2 × 100kW Fuel 179,0t
5315254 EIDV 401216 Esd Rdr RTm	**JOAN T** ex Thomas M-73 ex Scheldt-70 **Michael G. Tyrrell** Dublin Irish Republic	**397** 172 550	✠**100A1** SS 4/77 ✠**LMC** EL f	**1959**-4 Schps. Gebr. Barkmeijer —Vierverlaten (154) 46,51 7,78 3,417 42,04 7,60 4,20 P 12,5 RAD 25,3 RQD 25,3 F 4,9 1 dk RW rf 76 3BH WB204t incl. Dk 52t	**M General Cargo** 1 Ho 24,9 ER 1 Ha (stl) (19,8 × 4,5) ER	Oil 4SA 8Cy. 235 × 330 with reverse reduction gear 306kW (410bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 10kW 22V d.c. Fuel (d.o.) 10kn
6828789 SXZE Df Esd Gc Rdr	**JOANA** **Regina Sea Transports Corp. S.A.** Piraeus Greece	**15 868** 10 478 27 493	AB	**1969** Mitsui SB. & Eng. Co. Ltd. —Fujinagata (143) 178,01 22,92 10,573 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,1 21,1 21,1 20,1 ER G.35 375 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 930,5t (hvf) 16kn
7357892 PPHY Df Esd Gc Rdr RTm/h/v	**JOANA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 675 **10 297** 6 408 14 268	✠**100A1** DTsm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At 2$\frac{3}{16}$"U2	**1976**-7 Estaleiros Maua, S.A.—Rio de Janeiro (100) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 13,8 2 dks, 3rd dk fwd of mchy. space rf nil SF 7BH to U dk, 3 to 2nd dk WB3932T incl. DTsm1654T Tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 667 L.1 630 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 8 579kW (11 500bhp) MAN Mecanica Pesada Sao Paulo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
7202308 WX9144 508901	**JOANN B** **Joe & Jimmy Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7420259 SXFN 5873 Df Esd Gc Rdr RTm/h/v	**JOANNA** **Siviris Maritime Corp.** Piraeus Greece	**19 253** 13 696 37 528	AB	**1977** Hellenic Shipyards—Skaramanga (1099) 195,03 26,55 11,380 186,09 26,51 15,42 1 dk rf nil	**M Bulk Carrier** 7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER G.51 093 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER Cr 6(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 688kW 440V 60Hz a.c. Fuel 221,5t (d.o.) 2 169,5t (hvf)-45,5pd 15kn
5121017 SV3791 26 Df Esd RTm	**JOANOS** ex Thermaikos-73 ex Frejo-67 **Klitsinaris, Vourlogiannis, Makaronas & Bakalis** Volos Greece	**483** 302 649	BV	**1951** N.V. Scheeps. v.d. Werf—Deest (243) 54,13 8,23 3,506 52,71 8,18 3,87 P 12,2 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 32,4 ER G.1 035 B.953 1 Ha (24,6comb. × 4,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Masch. Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 34,5t (d.o.) 10kn
6928943 EEPW 3738 Esd Rdr RT	**JOANS** **Juan Rovira Llambrich** Barcelona Spain	**126** 62 —		**1969** Union Naval de Levante—Barcelona (23) *28,44* 25,02 6,20 3,41 1 dk	**M Fishing** Side-Trawler 1 Ho 1 Ha (stl) (1,0 × 1,0)	Oil 2SA 597kW (800bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 1 × 10kW 220V 50Hz a.c. Fuel 27,0t (d.o.) 13kn
7311862 CUFD Df Esd Gc Pfd Rdr RTm/h/v	**JOAO ALVARES FAGUNDES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**2 415** 1 263 1 980	✠**100A1** stern trawler Str. nav. ice ✠**LMC** EL P 1$\frac{5}{8}$"U2	**1973**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (90) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side-Trawler Ref	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 686kW (3 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
7422594 CRMJ	**JOAO CARLOS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria
5172327 CSGC LX11N Df Esd Gc Pfd Rdr RTv	**JOAO CORTE REAL** **Pascoal & Filhos Ltda.** Lisboa Portugal	**1 257** 587 1 473	✠Classed LR until 23/1/76	**1941**-7 Cia. Uniao Fabril—Lis (107) 71,13 11,03 5,233 64,01 11,00 5,69 P 7,4 F 14,4 R BK 191	**M Fishing** Side-Trawler 2 Ho 13,1 13,4 1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each 1,6 × 1,6) Der 1(2,5)	Oil 2SA 7Cy. 405 × 510 709kW (950bhp) Fairbanks, Morse & Co. Beloit Gen 1 × 73,5kW 1 × 56kW 220V d.c. Fuel (d.o.)

5410224 CSLS 1-421 Df Esd Gc Rdr RTm/h/v	**JOAO DA NOVA** ex Ariadne-73 **C.T.M.-Companhia Portuguesa de Transportes Maritimos S.a.r.l.** Lisboa Portugal	**1 165** 563 1 581 **1 839** 1 110 2 331	GL	**1963** Schiffb. Unterweser—Bhn (434) 82,30 12,73 4,369/5,315 73,97 12,68 6,76 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P 3 Ho 5,0 8,3 17,9 ER G.3 223 B.3 012 In.510 3 Ha (stl) (5,0 × 3,9) (8,3 17,9 × 6,0) ER 2W Cr 1(5) 1(3) Der 2(10)	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Masch. Augsburg-Nurnberg Gen 1 × 12kW d.c. Fuel 205,0t (d.o.)	Ham 13.5kn
6911330 CUWW LX-90-A Df Esd Rdr RTh	**JOAO DA SILVA** **Sociedade de Pesca Silva e Fernandes Ltda.** Lisboa Portugal	**237** 73 —	✠Classed LR until 1/71	**1970**-2 Est. Nav. do Mondego—Figueira (139) 36,02 8,23 3,404 30,61 8,01 3,81 B & F 18,3 rf 838 BK 152	**M Fishing** Stern Trawler 2 Ho 3,1 8,9 ER 2 Ha (stl) (1,2 × 0,9) (1,1 × 1,1) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 821kW (1 100bhp) Atlas-Mak Masch. Gen 2 × 60kW 380V 50Hz a.c. Fuel 87,5t (d.o.)	Kiel 11kn
5172341 CUDP A1163N Df Esd Gc Rdr	**JOAO FERREIRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**1 165** 545 —	✠LR class withdrawn 12/5/78	**1956**-6 Est. Sao Jacinto—Aveiro (26) 67,37 11,05 4,814 60,00 11,00 5,54 P 4,6 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 62	**M Fishing** Side-Trawler Ice strengthened Mchy.aft	Oil 4SA 7Cy. 400 × 600 627kW (840bhp) Masch. Augsburg-Nurnberg	Aug
7214375 Esd RT	**JOAO MANUEL** **A. F. Morgado & Filhos Ltda.** Beira Mozambique	**125** 62 —	(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side-Trawler	Vee Oil 4SA 12Cy. 150 × 150 313kW (420bhp) Soc. des Moteurs Baudouin	Marseille 9kn
5427681 CUYM LX-80-A Df Esd Gc Rdr RT	**JOAO MANUEL VILARINHO** **Sociedade de Pesca Novo Horizonte Ltda.** Lisboa Portugal	**363** 155 —	✠Classed LR until 1/72	**1964**-12 Est. Nav. do Mondego—Figueira (66) 46,51 8,11 3,753 41,31 8,01 4,09 RFD 9,5 RW rf 991 BK 152	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 300 × 450 709kW (950bhp) Masch. Augsburg-Nurnberg Controllable pitch propeller	Aug
5172377 CSNJ LX37N Df Esd Gc Pfd Rdr RTv	**JOAO MARTINS** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 264** 649 1 437	✠Classed LR until 31/5/77	**1952**-7 Est. Nav. de Viana do Castelo—Viana do Castelo (4) 71,18 11,08 5,157 64,37 11,05 5,69 P 6,4 F 13,8 R BK 191	**M Fishing** Side-Trawler Ice strengthened 2 Ho 14,0 13,3 1 Ha (w) (2,2 × 1,6) 3 Ha (stl) (each 2,2 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 746kW (1 000bhp) Cooper-Bessemer Corp. Gen 3 × 100kW 220V d.c. Fuel (d.o.)	Grove City
7422635 CRMI	**JOAO PEDRO** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria 9kn
6617518 Esd	**JOAO XXIII** **Penesa** Recife Brazil	**150** — 91		**1966** Arsenal do Marinha do Rio de Janeiro—Rio de Janeiro (47) 26,60 1,956 24,85 6,46 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 hydraulic coupling with reverse reduction gearing 209kW (280bhp) Motorenw. Mannheim	Mhm
6816920 CUWK LX98C Esd Rdr RTm	**JOAQUIM FERNANDES** **Sociedade de Pesca Silva e Fernandes Ltda.** Lisboa Portugal	**177** 54 80	✠	**1968**-10 Est. Nav. do Mondego—Figueira (123) 33,02 7,45 27,08 7,19 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler 1 Ho 7,0 ER In.80 3 Ha (stl) (0,4 × 0,4) (0,6 × 0,6) (0,9 × 0,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 470kW (630bhp) Masch. Kiel G.m.b.H. Gen 3 × 32kW 380V 50Hz a.c.	Kiel 11kn
7382988 LCNA 18739 Df Esd Gc Pfd Rdr RT	**JOASLA** **I/S Joasla** Bj. Ruud-Pedersen Oslo Norway	**5 895** 4 015 9 750	NV	**1976** Ankerlokken Verft Glommen A/S—Fks (189) 134,55 17,23 8,103 127,21 17,20 10,01 P - F - 1 dk rf nil	**M Tanker** Oil Asphalt Ice strengthened Mchy.aft	Oil 2SA 8Cy. 420 × 900 3 917kW (5 250bhp) Hitachi Zosen Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 813,0t (hvf)-18,0pd	B&W In 14,25kn
5405607 9VVP Esd Gc Pfd Rdr RT	**JOBST OLDENDORFF** **Holsatia Shipping Corp.** Egon Oldendorff Singapore Singapore	**2 994** 1 692 4 380	GL	**1963** Werft Nobiskrug—Rendsburg (631) 105,92 15,14 6,001 97,01 15,10 6,63 P 29,0 RQD 38,8 F 15,9 1 dk	**M General Cargo** Mchy.aft G.6 111 B.5 694 5 Ha (stl) (8,6 8,6 × 8,6) (8,9 8,9 9,3 × 9,1) 10W Der 2(10) 8(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Fuel 1 732,5t	Ham 14.5kn
7026883 GOPM 341107 Df Esd Gc Pfd Rdr RT	**JOCELYNE** **Helmville Ltd.** London United Kingdom	**11 525** 7 313 18 994	**✠100A1** SS 11/75 strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3	**1970**-12 Ast. Espanoles S.A.—Bbo (240) 147,02(BB) 22,86 9,875 136,00 22,80 13,52 P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd 9BH WB3386t incl. Comb. btm & STs in Nos. 1, 2, 3, 4 and 5 holds 2518t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Ast. Espanoles S.A. AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 450V 60Hz a.c.	Bbo 16kn
5172420 MGXS 122975 RT	**JOCK** **D. R. Marshall** Ipswich United Kingdom	**106** 67 115		**1908** R. & W. Paul Ltd.—Ips *27,65* 6,63 2,134 6,58 1 dk rf nil	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 18,3 ER G.195 2 Ha (10,5 × 3,7) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 4Cy. 135 × 205 75kW (100bhp) E made47 fitted48 Ruston & Hornsby Fuel 3,0t (d.o.)	Lo 8kn
5045902 HPIA Df Esd Gc Rdr RTm/h/v	**JODY** ex Black Osprey-76 **Cia. Naviera Jody S.A.** Panama Panama	**6 027** 3 410 8 789	GL NV	**1960** Kockums M/V A/B—Mmo (450) 147,58 18,65 8,141 137,17 18,60 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 152	**M General Cargo** OSD Ref 10P 5 Ho 17,9 19,2 22,1 19,9 19,2 G.17 478 B.16 186 In.787 4 Ha (stl) (10,1 12,2 11,9 11,9 × 6,4) 21W Der 1(40) 2(15) 10(10) 6(5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Gen 3 × 288kW 440V 60Hz a.c. Fuel 831,0t (hvf)	MAN Mmo 17.5kn

336941 2G8 953 44481	**JODY ANN** **Amfac Foods Inc.** Juneau, Ak United States of America	**164** 132 —		**1972** ....Mobile, Al *25,06* 7,32 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
334294 66230	**JODY MARIE** **John Zar, Jr.** New Orleans, La United States of America	**142** 96 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
047112 Y7111 21395	**JOE B.** ex Carol Jean-77 **Joe Batista** Tampa, Fl United States of America	**107** 63 —		**1969** P.K. Trawlers Inc.—St. Augustine, Fla *22,22* 6,86 2,85	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
172444 VRK 86648 Esd Pfd RT	**JOE CROAN** **Strathcoe Fishing Co. Ltd.** Wood & Bruce Ltd. Leith United Kingdom	**273** 86 —	✠	**1956**-6 J. Lewis & Sons Ltd.—Aberdeen (258) *35,97* 7,73 34,85 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Gls 11kn

TO BE BROKEN UP

814190 X5011 00799 d Gc T	**JOE SEVIER** **Matson Navigation Co.** Honolulu, Hi United States of America	**163** 86 —	AB	**1965** Fellows & Stewart Inc.—Terminal Island (55) 24,39 7,37 3,518 23,25 7,32 3,87 1 dk BK 102	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel 62,0t
047576 18061 Esd Pfd Rdr RT	**JOEL ROBIN** **Robin Towing Corp.** New Orleans, La United States of America	**158** 107 —	AB	**1969** Halter Marine Services, Inc.—New Orleans, La (212) 4,420 31,88 9,48 5,01 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 305 × 381 De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 125kW Fuel 142,0t (d.o.)
100718 W06300 93191 Rdr T	**JOEY D** ex Raphael Semmes-74 ex Baroid Hustler **Marine Transportation Services Inc.** Panama City, Fl United States of America	**196** 133 —		**1963** American Marine Corp.—N.Os 9,76 3,125 37,72 3,59 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 567kW (760bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 12kn
393717 XXL Esd Gc Rdr RT	**JOFFRE** **Gunnar Stobakk P/R** Alesund Norway	**191** 78 —		**1975** Fiskerstrand Verft A/S—Alesund (27) 33,15 7,35 3,601 7,32 5,82 1 dk len 78	**M Fishing** Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
395612 Esd Gc Pfd Rdr RT	**JOFONDOR** **Societe Senegalaise d'Armement a la Peche (S.O.S.A.P.)** Dakar Senegal	**980** — 1 514		**1975** Tacoma B.B. Co. Inc.—Tac (262) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing**	CSD Vee Oil 4SA 16Cy. 230 × 254 2 126kW (2 850bhp) General Motors Corp. La Grange 15kn
116925 ZWA 10053 Esd Gc Rdr Tm/h/v	**JOGOO** ex Turmalin-78 **Eastern Africa National Shipping Line Ltd.** Mombasa Kenya	T.Mk **7 252** 3 836 10 886 **10 951** 6 287 15 967	✠**Lloyd's RMC** GL	**1972** Ast. Espanoles S.A.—Sestao (176) 154,64 23,30 8,357/10,376 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10)	Oil 4SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Ast. Espanoles S.A. Sestao Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 19kn
172494 PYR 0753 Esd Rdr RT	**JOGVAN A GORDUNUM** **A/S J. Dahl** Vag Faroe Islands	T.Mk **228** 96 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (9) 38,51 7,14 7,12 2 dks BK 119 len 68	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) Der 1(1,5)	Oil 4SA 6Cy. 255 × 400 269kW (360bhp) A/S Motfb. Gamma Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel 40,5t (d.o.) 9,5kn
172509 PZY 0901 Esd Rdr RT	**JOGVAN NORDI** **Mathias Jacobsen** Toftir Faroe Islands	**187** 67 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (12) 32,67 6,74 3,226 28,53 6,71 3,46 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,9 1,9 × 1,2) ER 1W Der 1(2,25)	Oil 4SA 4Cy. 290 × 410 246kW (330bhp) A/S Volund Kobenhavn Gen 1 × 22kW 220V d.c. Fuel (d.o.)
172511 PYL 0713 Esd Rdr RT	**JOGVAN S** **P/f Joensen & Olsen** Klaksvik Faroe Islands	**268** 94 —	NV	**1959** Soviknes Verft A/S—Syvikgrend (46) 38,21 7,50 33,53 7,47 3,84 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 × 1,2) (1,6 1,9 × 1,3) 1W Der 1(3,5)	Oil 4SA 6Cy. 290 × 410 336kW (450bhp) A/S Volund Kobenhavn Gen 1 × 18kW 220V 50Hz a.c.

7617955 SFPM Df Esd Gc Pfd Rdr RT	**JOH. GORTHON** **Gorthons R/A** Halsingborg Sweden	**3 991** 2 016 7 069	**✠100A1** roll on— roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL Bt 550,0/50,0U3	**1977**-12 Korea SB. & Eng. Corp.—Busan (1009) 142,04 21,21 6,408 132,14 21,01 14,36 2 dks rf nil DK fwd Coll BH & 4 to 2nd dk WB2967T incl. STs in TwD 1136T	**M RoRo Cargo/Ferry** Vehicles Angled Stern door/ramp C. 306/20'	Oil 4SA 9Cy. 320 × 420 dr geared 5 073kW (6 800bhp) Atlas-Mak Masch. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 565,5kW 440V 3 × 340kW 540V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	Kiel 15,5kn
7384986 Rdr RT	**JOHAN** **Tankrederij Transco B.V.** Weesp Netherlands	**800** — 1 515	**✠A1** inland waterways oil & chemical tanker in association with an approved list of cargoes **✠LMC** EL (H) 1¼"U2	**1974**-8 Wroclawska Stocznia Rzeczna —Wroclaw (B406/02) Cmd.**1976**-12 84,99 9,45 83,32 9,40 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tanker** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Gen 1 × 8kW 135V 50Hz a.c. 1 × 8kW 220V d.c.	Zwolle
5172597 LCVH C8379 Esd Rdr RT	**JOHAN E.** ex Pol III-49 **K/S Helgelandsforing A/S & Co.** Orsnes Fiskeindustri A/S Bodo Norway	**251** 110 356	NV	**1926** A/S Akers M/V—Oslo (429) 41,31 6,91 4,115 40,47 6,86 4,58 1 dk R BK 191 len 50 conv Whaler 49	**M Fishing** Side-fishing 3 Ha (1,5 × 1,3) (2,5 2,0 × 1,9) 2W	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made55 fitted71 Wichmann Mtrf. Gen 1 × 35kW 1 × 20kW 220V d.c. Fuel 63,0t (d.o.)	Rub 10kn
6905159 OYSA Df Esd Rdr RTm	**JOHAN HJERMITSLEV** ex Bente Loth-73 ex Lysandros-68 **Knud H. Hjermitslev** Hirtshals Denmark	**150** 70 161		**1968** VEB Rosslauer Schiffswerft—Rosslau (3261) 33,58 6,66 2,693 29,57 6,61 3,31 F 6,1 1 dk BK 64	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 70 Alpha-Diesel A/S Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Frederikshav 12,5kn
5172602 JWUW C17437 Df Esd Gc Pfd Rdr RTm/h	**JOHAN HJORT** **Government of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	**697** 195 —	NV	**1958** Mjellem & Karlsen A/S—Bgn (79) 52,43 9,33 4,433 46,79 9,30 5,29 2 dks RW BK 119	**M Research/Fishing** Ice strengthened 1 Ho 8,9 ER 2 Ha (3,5 1,0 × 1,0) ER Der 1(5)	Oil 4SA 7Cy. 400 × 600 970kW (1 300bhp) Masch. Augsburg-Nurnberg Gen 3 × 110kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.)	Aug 12,5kn
6604743 ZSUW 350456 Df Esd Gc Rdr	**JOHAN HUGO** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**7 709** 4 530 12 641	**✠100A1** CS 3/78 **✠LMC** EL bt 2⅛"SQ	**1966**-3 Fujinagata S.B. & E. Co. Ltd.—Osa (122) 133,03 18,85 8,891 122,00 18,80 11,89 P 26,3 F 13,8 1 dk rf 102 NS 6BH WB3811t incl. Topside tanks in holds 1276t Comb. btm & STs in holds 1785t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Zosen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2)	B&W Tm
6610091 SBXV Df Esd Gc Pfd Rdr RT	**JOHAN MANSSON** **Government of Sweden (Sjofartsverket)** Stockholm Sweden	**700** 200 305		**1966** A/B Gavle Varv—Gfl (114) 55,78 11,03 3,506 51,52 11,00 4,81 1 dk	**TM Research** Hydrographic Stern door Mchy.aft 2 Ho	2 Oil 2SA each 6Cy. 340 × 570 2 462kW (3 300bhp) Nydqvist & Holm A/B 2 Controllable pitch propellers Fuel (d.o.)	Th
7607209 LEDR 18886 Df Esd Gc Pfd Rdr RT	**JOHAN RUUD** **Government of Norway (Den Norske Stat - Universitetet i Tromso)** Tromso Norway	**291** 71 —	NV	**1976** Sterkoder M/V A/S—Kristiansund (71) 30,48 8,49 3,734 27,21 8,01 6,58 F - 1 dk rf 1351 BK 127	**M Research** Mchy.aft	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Mtrf. Thw. thrust propeller fwd Fuel (d.o.)	Rub
6613574 LISO Df Esd Gc Rdr RTm/h/v	**JOHAN U** **Ugland Bulk Transport I** Ugland Management Co. A/S Grimstad Norway	**18 798** 12 765 30 517	**✠100A1** SS 2/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL mt $2\frac{11}{16}$"U2	**1966**-10 Oresundsvarvet A/B—Lkr (204) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9175t incl. Topside tanks in holds 2424t Comb. btm & STs in holds 2998t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,8 25,6 16,0 23,1 16,0 25,6 10,3 ER G.39 813 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,7) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 902,0t (d.o & hvf)-30,5pd	Go 15kn
5378426 OXEX Df Esd RT	**JOHAN V. THODE** ex Vera Lau-74 **Karl Thode Partrederi** Frederikshavn Denmark	**132** 64 —		**1960** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (76) 28,00 6,23 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederikshav 11kn
7112125 PFFW Esd Pfd Rdr RT	**JOHAN W. STEPHENSON** **J. Bakker & Zoon** Den Helder Netherlands	**165** 60 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (66) 32,69 7,04 28,81 7,00 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.)	Zwoll 12kn
5192975 DCRC Df Esd RT	**JOHANN** ex Koningin Juliana-65 **Intertrader Schiffahrtsges.m.b.H. & Co. K.G.** Leer Federal Republic of Germany	**399** 214 720	**BS*** SS 7/75 U.K., Eire and between River Elbe and Brest also Baltic service **MBS** EL (i) pt1" pt1⅛"	**1948**-10 N.V. Bodewes Schps. —Martenshoek (371) 57,41 8,18 2,515 51,72 8,16 3,36 P & B 35,4 F 6,1 1 dk len 65 3BH WB197t	**M General Cargo** G.1 189 B.1 147 2 Ha ER	Oil 4SA 6Cy. 320 × 480 291kW (390bhp) NE 7/65 Motorenw. Mannheim	Mh 10kn

830374 KRZ Esd Rdr m/h/v	**JOHANN BLUMENTHAL** ex Gretchen Isle-72 ex Johann Isle-69 Launched as Johann Blumenthal **Partenreederei m.s. 'Johann Blumenthal'** Hans-Edwin Reith Kiel Federal Republic of Germany	**2 228** 1 253 3 607	GL	**1969** Schiffb. Unterweser—Bhn (469) 94,93 14,10 5,639 88,40 14,00 7,12 F 10,1 1 dk	**M General Cargo** 2 Ho 33,5 29,5 ER G.4 587 2 Ha (stl) (each 25,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 15kn
172664 82321 87257 Esd Rdr m/h/v	**JOHANN CHRISTIAN SCHULTE** **St. Luke Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 927** 1 846 4 315	GL (BV)	**1962** P. Lindenau—Kiel (123) 94,21 14,03 6,770 84,99 14,00 8,01 RQD 55,8 F 11,0 2 dks rf 51	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.5 884 B.5 510 2 Ha (stl) (each 20,1comb. × 7,0) ER 8W Der 1(15) 8(5)	Oil 4SA 6Cy. 520 × 740 1 679kW (2 250bhp) Masch. Augsburg-Nurnberg Ham Gen 2 × 152kW 1 × 56kW 440V 60Hz a.c. Fuel (d.o.) 13,25kn
314838 EOW Esd Pfd r m/h/v	**JOHANN DIETRICH BROELEMANN** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 577** 1 568 2 439	GL	**1973** A.G. "Weser" Werk Seebeck—Bhn (968) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Side-Trawler Ref 1 Ho 21,0 In.1 200 1 Ha (7,3 × 2,3) Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 600kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15,5kn
823181 CAK Esd Pfd dr m/v	**JOHANN KEPLER** ex Kap Roland-74 **Partenreederei m.s. 'Johann Kepler'** Bernhard Schulte Koln Federal Republic of Germany	**1 599** 1 030 1 800	BV	**1968** Jos. L. Meyer—Papenburg (550) 77,78 12,10 4,649 71,68 12,01 5,52 1 dk	**M Liquefied Gas Carrier** 3 Ta 1 spherical 2 double-cyl ER L.2 120	Oil 4SA 6Cy. 400 × 580 1 604kW (2 150bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 224kW 380V 50Hz a.c. Fuel 178,0t (hvf) 14kn
621604 PCU -28484 Esd Rdr T	**JOHANN MAHMASTAL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 541	RS	**1965** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,070 114,00 16,08 8,28 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	4 Free piston gas generators 2SA 340 × 904 and 1 Gas Turb tr geared to sc. shaft E made69 (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Fuel 71,0t (d.o.) 425,5t (hvf) 14,25kn
724672 UP Esd Rdr Tm	**JOHANN PETERSEN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**192** — —	GL	**1967** J. Oelkers—Ham (555) 30,66 8,51 3,810 27,61 7,93 4,12 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 550kW 500V d.c. connected to 2 elec. motors (WL) geared to sc. shaft MAN Masch. Augsburg-Nurnberg Aug Gen 2 × 239kW 220V d.c. 12,5kn
361300 LCN Esd Pfd dr Tm/h/v	**JOHANN SCHULTE** **Schulte & Bruns 'Oceanic' Schiffahrtsges. K.G.** Schulte & Bruns Bremen Federal Republic of Germany	**43 471** 32 376 78 748	GL	**1974** Flender Werft A.G.—Luebeck-Siems (601) 255,91 32,34 14,199 245,02 32,30 19,31 1 dk	**M Bulk Carrier** 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 940 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 540kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 16kn
410199 FDM 9	**JOHANNA** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	**541** 233 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 58,98 10,29 4,446 52,48 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 1 716kW (2 300bhp) Klockner-Humboldt-Deutz Kln Controllable pitch propeller
172779 FEC Esd Rdr T	**JOHANNA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**309** 139 —		**1960** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (162) 43,29 7,29 3,899 38,97 7,21 3,99 RW	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln
500798 US Esd Gc Rdr RT	**JOHANNA** **Petersen & Alpers** Hamburg Federal Republic of Germany	**224** 116 189	GL	**1976** Mutzelfeldtwerft—Cuxhaven (193) 28,61 9,15 5,411 26,50 9,11 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Klockner-Humboldt-Deutz Kln Gen 2 × 50kW 380V 50Hz a.c. 2 Directional propellers Fuel 132,0t (d.o.) 11,5kn
108978 JRR Esd Pfd Rdr RT	**JOHANNA CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 276 1 484	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (543) 76,56 4,058 68,05 12,81 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 484 B.3 183 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel 12kn
704540 FDZ Esd Rdr T	**JOHANNA JACOBA** **Materiaal en Exploitatie Maats. Breejenbout B.V.** Overveen Netherlands	**3 774** 1 886 4 895	BV	**1978** IHC Smit B.V.—Kinderdijk (1101) 104,37 6,231 100,34 17,51 6,96 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 250	2 Vee Oil 2SA each 16Cy. 190 × 350 3 506kW (4 700bhp) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers Fuel 652,5t 12,75kn
505073 FEM 2 Esd Rdr T	**JOHANNA LENA** **Gebr. Orgers** Goedereede Netherlands	**248** 90 —		**1976** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (243) 34,55 33,15 7,55 3,64 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln

6815665 PFEJ 123 Df Esd Rdr RTh	**JOHANNA MARIA** **B.V. Jaczon Rederij & Haringhandel** Scheveningen Netherlands	**377** 176 321		**1968** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z81) 53,35 9,20 3,861 45,73 9,00 6,38 2 dks BK 305	**M Fishing** Side-Trawler 2 Ho 17,4 8,4 ER In.131 4 Ha (stl) (2,6 1,9 2,6 × 1,6) (2,2 × 2,5) ER 1W	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 200kW 1 × 125kW 220/300V d.c. Controllable pitch propeller Fuel 118,0t (d.o.) 14kn
7501833 P3EB Df Esd Gc Pfd Rdr RT	**JOHANNA SCHULTE** **St. Raphael Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**4 483** 2 811 8 199	BV	**1976** Watanabe Zosen K.K.—Hakata (174) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. 16kn
5031183 A8YC 5389 Df Esd Gc Rdr RTv	**JOHANNA U** ex Australind-75 **Uiterwyk Lines Ltd.** Uiterwyk Corp. Monrovia Liberia	T.Mk **6 399** 3 432 10 871 **8 459** 4 991 12 705	**✠100A1** SS 9/74 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1961**-11 Bartram & Sons Ltd.—Sunderland (389) 145,40 18,90 8,275/9,138 136,28 18,84 12,25 F 13,5 2 dks, 3rd dk in No. 3 hold RW rf 102 Coll BH to U dk 6 to 2nd dk WB2560t incl. DTmf1392t	**M General Cargo** 5 Ho 17,9 23,7 14,6 ER 22,6 18,4 G.18 278 B.17 110 5 Ha (stl) (8,9 11,4 6,1 × 7,0) ER (10,6 9,1 × 7,0) 14W Der 1(70) 8(10) 6(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Wa AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 463,0t (hvf) 14,5kn
6505492 DKNR Df Esd Gc Pfd Rdr RT	**JOHANNES** **Johannes Bracke** Luebeck Federal Republic of Germany	**500** 317 1 280	GL	**1964** Schulte & Bruns—Emd (240) 69,37 11,10 3,556 63,99 11,00 5,80 F 5,8 1 dk & S dk	**M General Cargo** OSD 1 Ho 45,0 1 TwD ER G.2 667 B.2 376 2 Ha (stl) (each 16,0 × 6,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel Gen 3 × 35kW 380V 50Hz a.c. Fuel (d.o.)
5172949 DBLT Df Esd Gc Rdr RTm/v	**JOHANNES GAHRS** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**4 341** 1 855 5 054	GL	**1961** N.V. Werf "Gusto"—Sch (CO413) 113,01 18,47 6,249 103,99 18,00 8,01 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 4200T 9 Ho each 5,0 ER Hopper 2 800 2 sandpumps each 671kW (900bhp) 3W Der 4(7)	4 Oil 4SA each 12Cy. 185 × 200 total 3 581kW (4 800bhp) driving 4 gen. each 825kW 220V a.c. connected to 4 elec. motors (WL) & 2 sc. shafts Maybach Maybach Friedrichshafen Gen 2 × 375kW 220V a.c. Thw. thrust propeller fwd Fuel 345,5t (d.o.)
5100570 TFOX 0171 Df Esd Rdr RT	**JOHANNES GUNNAR** ex Reykjanes-72 ex Eldborg-64 **Fiskanes H/f** Grindavik Iceland	**124** 43 —	NV	**1960** Bolsones Verft—Molde (173) 28,05 6,74 6,68 3,36 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,1 × 1,5) (2,2 × 1,3) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Gen 1 × 18kW 220V d.c. Fuel (d.o.)
5361887 PFEF Df Esd RT	**JOHANNES JAN** ex Tiny-73 **J. J. van Dijk & Zonen** Texel Netherlands	**149** 64 —		**1961** D. & J. Boot Schpsw. "De Industrie"-—Alp (1290) 32,21 6,58 27,92 6,51 3,31 1 dk len 73	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 350 448kW (600bhp) NE 69 D. & J. Boot "De Industrie" Alp
5172963 DHMD Df Esd	**JOHANNES L.** ex Jacob Becker-61 **Ferdinand Gerkens** Hamburg Federal Republic of Germany	**489** 319 780	GL	**1951** J. J. Sietas Schiffsw.—Ham (339) 48,52 7,88 3,918 44,10 7,83 4,45 P 10,4 F 6,8 2 dks RW	**M General Cargo** CSD 1 Ho ER G.953 B.908 2 Ha (10,5 8,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6415295 PKRI Df Esd Gc Rdr	**JOHANNES LATUHARHARY** **P.N. Jakarta Lloyd** Jakarta Indonesia	**6 866** 3 797 10 580	GL ✠Classed LR until 11/65	**1964**-10 Stocznia Szczecinska—Szn (B454/06) 153,93 19,46 8,287 141,69 19,40 12,55 F 14,1 1 dk & S dk, 2nd dk in Nos. 2 & 3 holds rf 127	**M General Cargo** OSD G.17 678 B.16 526 16W Der 18	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 1 112,5t 15kn
6500143 PFEG Df Esd Pfd Rdr	**JOHANNES MARIA** ex Gijsbert Willem-70 **W. J. M. Boom** Texel Netherlands	**148** 56 —		**1964** Coop. ver. Schpsw. "Vooruit"-—Zaandam (297) 29,32 6,76 24,90 6,71 3,41	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) NE 72 Stork-Werkspoor Diesel B.V. Zwoll
7325289 PFDU Esd Gc Pfd Rdr RT	**JOHANNES POST** **F. W. Kramer** Urk Netherlands	**213** — —		**1973** Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (590) 34,02 7,70 ... ... 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 8Cy. 970kW (1 300bhp) Soc. Crepelle Lil
5173008 DAZC Df Esd Gc Pfd Rdr RT	**JOHANNES R. BECHER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 000** 1 252 1 573	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,71 13,49 5,322 79,58 13,44 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 040 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 470 × 660 1 567kW (2 100bhp) Masch. Halberstadt Halberstad Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5k
6510394 UPRD M-28041 Df Esd Gc Rdr RT	**JOHANNES RIVEN** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	RS	**1965** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 455 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k

5173034 UEIX M-26406 Df Esd Gc Rdr	**JOHANNES VARES** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**9 745** 4 585 9 900	RS	**1960** Stocznia Gdanska—Gdk (B62/06) 155,10 20,05 8,221 142,02 19,97 11,66 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho 3 Ha (5,7 5,7 × 3,7) ER (5,7 × 3,7) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 3 × 944kW Fuel (o.f.) 13,75kn
7302861 DEEU Df Esd Gc Rdr RTh/v	**JOHANNISTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**496** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (733) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim Mhm Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5183429 DGQC RTm	**JOHELA** ex Kate-Boli-63 ex Leichter IV ex Hinrich Kiehn **Partenreederei m.s. 'Johela'** Helene Laporte Duisburg-Ruhrort Federal Republic of Germany	**423** 298 640		**1914** J. C. & H. C. Kiehn—Hamburg *47,61* 8,01 3,004 7,95 3,51 1 dk RW	**M General Cargo** 1 Ho 38,0 ER G.934 3 Ha (8,9 × 5,7) (9,9 6,0 × 5,7) ER	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) NE 57 Atlas-Mak Masch. Kiel Fuel 10,0t (d.o.) 11kn
7606944 LFUX 19042 Df Esd Gc Pfd Rdr RT	**JOHERO** **K/S Johero A/S** Bj. Ruud-Pedersen Oslo Norway	**1 514** 729 3 100	NV	**1977** Aukra Bruk A/S—Aukra (61) 69,73 5,714 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Bitumen Chemical Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,5kn
6721993 HPKG Df Esd Gc Rdr RT	**JOHN** ex Lutetian-78 **Bromar Compania de Navigacion S.A.** Intermar Ship Management Panama Panama	T.Mk **7 880** 4 560 14 885 **10 475** 6 318 16 053	**✠100A1** SS 11/76 **✠LMC** EL At 2$\frac{3}{16}$"	**1967**-10 Bartram & Sons Ltd.—Sunderland (409) 155,99 20,17 8,865/9,614 148,09 20,12 13,11 F 13,5 2 dks RW rf 102 7BH WB4589t incl. DTm2262t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 312kW 445V 60Hz a.c. 16kn
5173072 OPDC 81 Df Esd Rdr RT	**JOHN** **Rederij 'De Zeester' P.V.B.A.** Oostende Belgium	**555** 237 345	(BV)	**1952** Beliard, Crighton & Cie S.A. —Ostende (138) *52,64* 9,48 ... ... 1 dk RW	**M Fishing** Side-Trawler 5 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 335 × 525 746kW (1 000bhp) SEM-Carels & v.d. Kerchove Gent/Gand Fuel (d.o.) 13,5kn
5290105 OZBM Df Esd Rdr RT	**JOHN** ex Ranga-74 **Holger Jensen** Mortensen & Lange Soby Denmark	T.Mk **499** 290 1 118 **976** 629 1 666	GL	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1095) 66,48 10,22 3,849/4,903 60,03 10,20 6,10 2 dks RW	**M General Cargo** G.2 124 B.1 926 2 Ha (10,9 13,1 × 5,9) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 10,5kn
5042613 DGFN Df Esd RT	**JOHN** ex Bernd Becker-67 **Jonny Seebohm** Hamburg Federal Republic of Germany	**423** 278 710	GL	**1955** J. J. Sietas Schiffsw.—Ham (392) 51,06 8,95 3,404 45,01 8,89 3,79 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.934 B.850 2 Ha (each 11,5 × 5,8) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 9,5kn
5173084 LGMD RTm	**JOHN** ex Kalmarsund V ex Astor **Frimann Skeie** Kopervik Norway	**199** 115 300	BV	**1917** Marstal Staalskibs. A/S—Marstal (29) *32,59* 6,89 2,794 32,57 6,86 2,95 1 dk RW len 54	**M General Cargo** 1 Ho 20,2 ER G.368 2 Ha (5,4 6,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 187kW (250bhp) E made49 fitted64 Wichmann Mtrf. Rub Gen 1 × 5kW 110V d.c. Fuel 5,0t (d.o.)-1,0pd 9kn
7818339 Esd Rdr RT	**JOHN** **Louis Meyer G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**170** — —	GL (Class cont.)	**1978** J. Oelkers—Ham (577) 23,63 4,001 22,03 8,51 3,61 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 142 × 160 Klockner-Humboldt-Deutz Kln 10,5kn
7731218 582919	**JOHN & KOSSIE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M. Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5173101 VYGB 311788 Df Esd Gc Rdr RTm/v	**JOHN A. FRANCE** **Misener Transportation Ltd.** R. Scott Misener Port Colborne Canada	**17 382** 12 701 26 979	**✠100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service **✠LMC** EL (o) † 2$\frac{5}{8}$"SQ	**1960**-8 Canadian Vickers Ltd.—Montreal, P.Q. (275) 220,23 23,02 8,217 213,37 22,86 11,92 P 32,0 F 19,2 1 dk RW rf 76 3BH WB12006t	**S Bulk Carrier** 6 Ho 29,2 29,2 29,2 21,9 29,2 31,0 ER G.32 890 B.31 885 22 Ha (stl) (each 3,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn 2 WTB 3,59N/mm² (520lbf/in²) Spt 415,6°C 3,36N/mm² (487lbf/in²) hs1101,8 db 2,07N/mm² (300lbf/in²) Gen 2 × 500kW 575V 60Hz a.c. Fuel 835,0t (o.f.) 14,75kn
5173113 WA6476 222512 Df Gc Rdr RTm/h/v	**JOHN A. KLING** **Reiss S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**6 829** 5 413 11 031	AB	**1922** Manitowoc S.B. Co.—Manitowoc (204) *166,52* 17,12 6,319 166,55 17,07 9,25 1 dk R len 40	**M Bulk Carrier** Self-unloader 12P 7 Ho 20,1 9,7 14,6 18,2 14,9 18,2 20,7 ER 30 Ha (stl) (each 2,7 × 11,5) ER	Oil 4SA 12Cy. 394 × 559 2 536kW (3 400bhp) NE 66 Cooper-Bessemer Corp. Gen 2 × 350kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 203,0t

5173125 CGBK 313107 Df Esd Gc Rdr RTm/h/v	**JOHN A. MACDONALD** **Government of Canada (Minister of Transport)** Ottawa Canada	**6 186** 2 212 3 058	✠LR class withdrawn- Owners' request 23/6/78	**1960**-9 Davie—Levis, P.Q. (620) 96,02 21,42 8,579 88,40 21,33 12,53 3 dks rf 610	**TrD-E Icebreaker/Passenger** Ref 23P Ice strenghtened 2 Ho 15,0 10,1 2 Ha (4,5 × 4,2) (3,6 × 3,6) Cr 2(11) Der 1(35) 1(15)	9 Oil each 12Cy. 206 × 508 total 13 428kW (18 000bhp) driving 9 gen. each 1 350kW 900V d.c. connected to 3 elec. motors each of 3 730kW (5 000shp) (CC) & 3 sc. shafts Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 562kW 450V 60Hz a.c. Fuel (hvf)	
6914409 5LDM 3268 Df Esd Gc Pfd Rdr RTv	**JOHN A. McCONE** **Equitable Life Assurance Society of the United States** Chevron Shipping Co. Monrovia Liberia	**96 996** 84 678 215 419	AB	**1969** Kockums M/V A/B—Mmo (520) 316,09 48,82 19,019 304,78 48,77 24,52 F 23,5 1 dk rf nil	**S Tanker** 16 Ta ER L.254 851 HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kockums M/V A/B Gen 1 × 1000kW 60Hz a.c. 440V 1 × 840kW Fuel 10 160,5t (o.f.)-147,5pd	Laval Mmo 15,5kn
7525724 SVLP Df Esd Gc Pfd Rdr RT	**JOHN ALEXAKIS** **Proalbe Maritime Corp.** Piraeus Greece	**16 279** 11 257 26 500	AB	**1977** Naikai Zosen—Setoda (409) 22,81 10,599 164,01 22,79 14,76 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) Hitachi Zosen	B&W Maizuru 15,5kn
7647338 577886	**JOHN AND CYNTHIA** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)	U.S.A
5173204 WA6478 241204 Rdr RT	**JOHN B. CADDELL** **John B. Caddell Inc.** New York, NY United States of America	**712** 590 1 077		**1941** R.T.C. S.B. Corp.—Camden (137) *56,27* 11,00 3,391 56,16 10,98 3,66 P 18,9 F 5,5 1 dk	**M Tanker** 8 Ta ER L.1 462	Oil 2SA 6Cy. 405 × 520 448kW (600bhp) Union Engine Works	Oakland 9kn
5386576 KFCL 264652 Df Esd Gc Pfd Rdr RT	**JOHN B. WATERMAN** ex Washington Bear-72 ex Tar Heel Mariner-60 **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **9 125** 5 232 — **12 505** 7 432 13 624	AB	**1952** Newport News S.B. & D.D. Co. —N.Ns (491) *161,43* 23,27 —/9,646 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref 7 Ho B.20 869 In.850 7 Ha Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Gen 2 × 750kW Fuel 3 868,0t (o.f.)	Lyn 20kn
7638624 LGPE Df Esd Gc Pfd Rdr RT	**JOHN BAKKE** **D/S A/S Jeanette Skinner** Knut Knutsen O.A.S. Haugesund Norway	**16 438** 10 935 22 555	NV (Class cont.)	**1978** Kawasaki Hvy Ind. Ltd.—Kob (1271) 174,02(BB) 10,151 165,00 26,31 16,01 1 dk rf 399	**M General Cargo/Container Ship** Fixed-guides Ref Pallets 12P 6 Ho ER G.33 087 B.29 325 In.2 915 L.869 TEU 800 C. 800/20' (40') 11 Ha (stl) (19,0 × 10,3) (12,8p&s 13,1p&s 12,5p&s 12,8p 13,4s × 10,7) (12,8p&s × 8,0) ER Cr 2(25) 2(16) Der 2(10)	Vee Oil 2SA 10Cy. 700 × 1250 14 174kW (19 000bhp) Kawasaki Hvy Ind. Ltd. Gen 4 × 700kW 450V 60Hz a.c.	MAN Kob 18,25kn
5173319 LGLA RT	**JOHN BERG** **Einar Monsen** Haugesund Norway	**119** 41 152	len 53	**1951** Ulstein M/V A/S—Ulsteinvik 29,14 6,56 6,51	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 2,6) ER 1W Der 1(5)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 53 Wichmann Mtrf. Fuel 7,0t (d.o.)-1,5pd	Rub 8kn
5173321 ZDLB 185050 Df Esd Gc Rdr RT	**JOHN BISCOE** **Natural Environment Research Council** Port Stanley Falkland Islands (British)	**1 584** 615 —	**✠100A1** SS 9/73 Str. nav. ice **✠LMC** EL 0 1½"SQ	**1956**-11 Fleming & Ferguson Ltd.—Paisley (778) 67,06 12,27 5,017 60,97 12,20 6,10 P & B 40,3 F 8,0 1 dk, 2nd dk clear of mchy. space RW rf 229 4BH WB197t	**D-E Research** Survey	2 Oil 4SA each 8Cy. 305 × 381 total 1 552kW (2 080bhp) driving 2 gen. each 640kW 600V d.c. connected to 1 elec. motor of 1 082kW (1 450shp) & sc. shaft National Gas & Oil Eng. Co.	Ashton/Lyne
7803530 DGBJ 12544 Df Esd Gc Rdr	**JOHN BLUHM** **Partenreederei m.s. 'John Bluhm'** Wolf-Rudiger Bluhm & Jens Damm Hamburg Federal Republic of Germany	**980** — 2 410	GL	**1978** J. J. Sietas Schiffsw.—Ham (876) 79,79 4,441 73,31 12,81 6,81 2 dks	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch.	Kiel
6411926 DCZD Df Esd Gc Rdr RTm/h/v	**JOHN BRINCKMAN** ex Belnippon-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 574** 2 380 6 149 **6 313** 3 360 6 249	DSRK (NV)	**1964** Oresundsvarvet A/B—Lkr 138,77 18,45 —/7,855 132,04 18,41 10,32 3 dks, 4th dk in Nos. 1 & 2 holds rf 178	**M General Cargo** Ref. 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,2 × 5,6) ER (10,4 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 7 236kW (9 700bhp) A/B Gotaverken Gen 4 × 370kW 440V 60Hz a.c. Fuel 1 384,0t (hvf)	Got 19kn
7017301 DH2326 Rdr RT	**JOHN BRINCKMAN** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**101** 37 55	DSRK	**1967** VEB Rosslauer Schiffswerft—Rosslau 23,75 6,48 2,801 21,01 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Gen 2 × 84kW 380V a.c. Controllable pitch propeller	Magdeburg 10kn
7010846 VKJB 332841 Df Esd Gc Rdr RTh/v	**JOHN BURKE** **John Burke Pty. Ltd.** Brisbane, Queensland Australia	**1 661** 883 2 181	**✠100A1** CS 5/75 DTf, Nos. 3 & 4 DB tanks, DTm & DTa—oil FP above 65.5°C **✠LMC** **UMS** EL Q 1½"U2	**1970**-5 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (66) 72,42 15,52 4,585 66,07 15,24 5,64 Ba 1,9 F 25,3 1 dk rf nil 4BH WB358t incl. DTf161t	**TM General Cargo** 1 Ho 25,5 ER B.3 166 1 Ha (stl) (5,6 × 4,2) ER Cr 1(35)	2 Vee Oil 4SA each 8Cy. 254 × 305 sr reverse geared 2 626kW (3 520bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 100kW 415V 50Hz a.c. Fuel 206,5t (d.o.)	N.-le-Willows 12kn

416010 04490	**JOHN BURNS** **Greater London Council** London United Kingdom	**738** 432 335	✠**A1** SS 7/75 Woolwich service ✠**LMC** EL (0) $1\frac{1}{8}$"	**1963**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (536) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 671kW (900bhp) Mirrlees National Ltd. Ashton/Lyne Gen 2 × 40kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.) 8kn
822766 YHT 874 Esd Gc Pfd Rdr RT	**JOHN C.** **Concord Carriers Ltd.** Piraeus Greece	**15 364** 9 751 27 358	AB	**1978** Koyo Dockyard Co. Ltd. (786) 169,60(BB) 26,37 9,741 163,40 26,32 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
719902 8AX 66791 Esd Gc Rdr RT	**JOHN C. HELMSING** ex Fiducia-75 **Helmsing Schiffahrtsbetrieb G.m.b.H.** Singapore Singapore	**2 447** 1 641 3 780	GL	**1967** Werft Nobiskrug—Rendsburg (654) 103,10 13,54 5,906 98,25 13,52 7,85 RQD 51,9 B 16,8 F 11,9 1 dk	**M General Cargo** 2 Ho 27,7 29,8 ER G.5 097 B.4 757 2 Ha (stl) (each 19,9 × 7,0) ER 4W Der 2(10) 2(3-5)	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-Mak Masch. Kiel Fuel 264,0t (d.o.) 13,5kn
514974 CGDJ 320951 Esd Gc Pfd Rdr RTm/h/v	**JOHN CABOT** **Government of Canada (Minister of Transport)** Ottawa Canada	**5 234** 2 069 —	✠**100A1** SS 12/75 Ice Class 1 ✠**LMC** EL w $2\frac{3}{16}$"SQ	**1965**-7 Canadian Vickers Ltd.—Montreal, P.Q. (282) 95,51 18,37 6,732 84,13 18,29 10,42 3 dks RW rf 229 6BH WB1274t	**TD-E Icebreaker/Passenger/Cable-layer Repair Ship** 24P Mchy.aft Cr 2(5) 2(3)	4 Oil 2SA each 12Cy. 216 × 508 total 8 952kW (12 000bhp) driving 4 gen. each 1 820kW 900V d.c. connected to 2 elec. motors each of 3 357kW (4 500shp) (WL) and 2 sc. shafts (i) Canadian Fairbanks Morse (ii) Canadian Westinghouse Co. Hamilton, Ont. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 460V 60Hz a.c. 2 Bow jet pumps Fuel (d.o.)
215959 WH5841 272945 Esd Gc Rdr	**JOHN COLLE Jr.** ex M. P. Anderson-71 **Colle Towing Co. Inc.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Gulfport S.B. Corp.—Pt. Arthur (496) *33,84* 9,25 3,807 33,25 9,24 4,35 1 dk	**TD-E Tug**	2 Oil 2SA each 8Cy. 222 × 267 connected to 2 elec. motors E made43 fitted56 General Motors Corp. Clv Fuel 154,5t
114824 351116 Esd Rdr RTv	**JOHN COX** **Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works—C.Tn (155) 26,98 5,77 1,626 23,88 5,40 3,59 1 dk rf 889 BK 107	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 1 007kW (1 350bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.) 14kn
202310 W14855 289734 Rdr	**JOHN D. DEIHL** ex E-42-1835 ex FS 291 **Zapata Haynie Corp.** Reedville, Va United States of America	**552** 337 —		**1945** Wheeler S.B. Corp.—Whitestone, N.Y. (105) *50,69* 9,76 3,61 F 8,0 1 dk rf 152 conv General Cargo —	**TM Fishing** 2 Ho 2 Ha (8,5 × 4,8) (— × —)	2 Oil each geared to sc shafts 1 343kW (1 800bhp) NE — General Motors Corp. Fuel (d.o.)
175953 WE8451 265808 Gc Rdr RT	**JOHN DYKSTRA** ex Joseph S. Wood-66 ex Richard M. Marshall-57 **Ford Motor Co.** Detroit, Mi United States of America	**10 606** 8 083 18 289	AB	**1953** Defoe S.B. Co.—Bay City, Mi (424) *191,91* 20,43 7,494 191,68 20,40 10,67 P 27,2 F 16,8 1 dk R rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 382,0t (o.f.)
173474 VDSK 193632 Esd Gc Rdr RTm/v	**JOHN E. F. MISENER** ex Scott Misener-54 **Misener Transportation Ltd.** R. Scott Misener Port Colborne Canada	**13 081** 9 063 20 198	**BS**✱ Lake SS 9/76 Great Lakes and River St. Lawrence service **MBS** CT11616 S34	**1951**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (11) 199,35 20,83 7,494 192,03 20,73 10,67 F 19,6 1 dk RW rf 64 4BH WB7907t	**S Bulk Carrier** 6 Ho 21,9 21,9 21,9 21,9 21,9 23,1 ER G.23 355 B.22 888 19 Ha (stl) (each 3,3 × 12,8) ER 6W	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) NE made44 refitted51 Westinghouse Elec. & Mfg Co. Lester 2 NWTB made44 refitted51 3,63N/mm^2 (525lbf/in^2) Spt 3,27N/mm^2 (473lbf/in^2) (hs1044,4) wtdb 0,83N/mm^2 (120lbf/in^2) Gen 2 × 300kW 120/240V d.c. Fuel 720,5t (o.f.) 15kn
173498 WA4765 204602	**JOHN E. McALLISTER** ex McAllister 41-55 ex Esso Tug No. 1 ex Socony 16 ex S.T. Co. No. 16 ex S.O. Co. No. 16 **McAllister Bros. Inc.** New York, NY United States of America	**186** 127 —		**1907** Skinner S.B. & D.D. Co.—Bal *29,27* 7,01 … … … 1 dk R	**M Tug**	Oil 2SA 12Cy. 205 × 265 E made43 fitted— General Motors Corp. Fuel 20,5t
643186 345441 Rdr RT	**JOHN E. RIGBY** **Government of Canada (Minister of Transport)** Saint John, N.B. Canada	**232** 224 —		**1976** Halifax Metal Workers Ltd. —Dartmouth, N.S. (2) 38,10 12,20 1,372 30,94 11,89 2,44 1 dk	**M Ferry**	2 Oil 4SA each 12Cy. 108 × 127 940kW (1 260bhp) General Motors of Canada Ltd. Canada. 8kn
202322 WYZ2 776 525814	**JOHN EDWARD** **John Zar, Jr.** New Orleans, La United States of America	**134** 91 —		**1970** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
173527 SGHM Esd Rdr RT	**JOHN EKMAN** **Svano A/B** Vaija Sweden	**244** — —	(NV)	**1961** Rauma-Repola Oy—Lovisa (246) 29,01 8,84 3,791 26,32 8,08 4,70 BK 38	**M Tug/Icebreaker**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel (d.o.)

5416022 KNFA FL1814F Df Esd Gc Pfd Rdr RTh	**JOHN ELLIOTT PILLSBURY** **Haynie Products Inc.** Miami, Fl United States of America	**560** 289 —	(AB)	**1944** Calumet Shpyd & D.D. Co.—Cgo (176) 53,80 9,91 3,048 50,73 9,76 4,35 P 21,1 F 8,9 4 dks rf 152 conv General Cargo —	**TM Research** Survey Mchy.aft 1 Ha (stl) (6,1 × 4,8) Cr 1(12)	2 Oil 2SA each 6Cy. 222 × 260 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW Fuel 74,0t (d.o.) 10kn
7202334 WX5492 502776	**JOHN ERIC** **Vernon A. Bates, Jr.** Galveston, Tx United States of America	**131** 89 —		**1966** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 283kW (380bhp) Caterpillar Tractor Co. Fuel (d.o.)
7011632 WY9779 524862 Df Esd Gc Rdr RT	**JOHN F. KENNEDY** **J. F. Kennedy Fishing Co. Inc.** San Diego, Ca United States of America	**863** 447 —		**1970** J. M. Martinac S.B. Corp.—Tac (180) 50,42 10,67 4,674 46,33 10,37 5,19 2 dks	**M Fishing** Side-fishing	Oil 2SA 12Cy. 230 × 254 2 089kW (2 800bhp) General Motors Corp. La Grange
5173632 174388	**JOHN FRANKLIN** **Richey Fishing Co. Pty. Ltd.** Hobart, Tas. Australia	**120** 52 —		**1947** C. J. & H. Bowen—Launceston, Tas. *23,54* 6,10 2,591 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,0 1 Ha (6,1 × 4,8) 1W Der 1(3)	Oil 8Cy. 140 × 197 NE 61 Norris. Henty & Gardner Ltd. Mch 8kn
7227358 540227 Df Esd Gc Pfd Rdr RT	**JOHN G** **John G. Marine Inc.** Houma, La United States of America	**164** 111 —	AB	**1972** Main Iron Works Inc.—Houma (253) 4,217 35,56 9,15 4,68	**TM Tug**	2 Vee Oil 2SA each 12Cy. 220 × 380 .... Gen 2 × 75kW Fuel 328,0t (d.o.)
5173670 WE3806 264136 Df Gc Rdr RTm/h/v	**JOHN G. MUNSON** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**15 179** 11 330 26 011	AB	**1952** Manitowoc S.B. Co.—Manitowoc (415) 234,17 22,00 8,154 229,22 21,95 10,98 P 34,5 F 20,2 1 dk RW rf 76 len 76	**S Bulk Carrier** Self-unloader 7 Ho ER 22 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) General Electric Co. Lyn Gen 2 × 600kW 440V 60Hz a.c. Fuel 523,5t (o.f.) 15kn
7526168 SVOT 613 Df Esd Gc Pfd Rdr RTv	**JOHN GREGOS** **Capgreg Compania Maritima S.A.** Syros Greece	**16 380** 10 578 27 476	AB	**1977** Oshima Zosen—Nag (014) 169,55 26,34 9,581 163,02 26,31 13,62 1 dk	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima Gen 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 2 018,0t (hvf) 15kn
5173723 VYLJ 311846 Esd Rdr RTm	**JOHN GUY** **Government of Canada (Minister of Transport)** St. John's, Nfl Canada	**581** 214 114	✠**100A1** SS 12/77 Belle Island & Portugal Cove, Newfoundland service Ice Class 1 ✠**LMC** EL k	**1960**-8 Ferguson Industries Ltd.—Pictou, N.S. (133) 45,47 12,81 2,591 42,14 12,73 4,58 1 dk rf 127 5BH WB109t incl. Tunnel tanks 11t	**TM Icebreaker/Ferry** 200P Mchy.aft 3 Ha (stl) (each 0,6 × 0,6)	2 Oil 2SA each 6Cy. 267 × 343 with fluid couplings 850kW (1 140bhp) Crossley Bros. Ltd. Mch Gen 2 × 100kW 120/220V d.c. Fuel (d.o.)
6803399 VGVS 328838 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN HAMILTON GRAY** **Government of Canada (Minister of Transport)** Charlottetown Canada	**11 260** 6 706 3 087	✠**100A1** CS 12/76 East coast of Canada service ✠**LMC** EL d† 2½"U2	**1968**-10 Marine Industries Ltd.—Sorel, P.Q. (349) 122,10 21,09 6,192 114,28 20,43 7,85 B 100,0 F 13,5 2 dks rf 152 9BH WB2310t	**TD-E Icebreaker/Ferry** Vehicles 10bth 990dk P Stern doors	8 Oil 2SA each 12Cy. 216 × 508 total 11 936kW (16 000bhp) driving 8 gen. each 1 365kW 900V d.c. connected to 2 elec. motors aft each of 5 073kW (6 800shp) 2 elec. motors fwd each of 3 805kW (5 100shp) geared to 2 sc. shafts Fairbanks-Morse (Canada) Ltd. Kin 2 AuxB 1,00N/mm^2 (145lbf/in^2) Gen 4 × 450kW 1 × 325kW 460V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 747,0t (d.o.) 18kn
7700477 Df Esd Gc Pfd Rdr RT	**JOHN HENRY** **American Heavy Lift Shipping Co.** Wilmington, De United States of America	**3 400** 1 700 3 000	AB (Class cont.)	**1978** Peterson Builders Inc.—Sturgeon Bay (9411) 91,52 16,90 5,152 85,02 16,81 8,01 1 dk	**TM RoRo Cargo** Vehicles Heavy load Bow doors & ramp Stern ramp 1 Ho 44,8 ER G.3 260 B.3 250 1 Ha (stl) (40,6 × 8,8) ER Cr 2(12,5) Der 2(216)	2 Vee Oil 2SA each 16Cy. 230 × 254 4 178kW (5 600bhp) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd 13,5kn
5173814	**JOHN HERBERT** **S.B.R. Cia. Naviera S.A.** Panama Panama	**137** 0	✠**100A1** SS 9/75 tug Harbour and river service ✠**LMC** EL (b) **SURVEYS OVERDUE — CLASS SUSPENDED 18/8/78**	**1955**-8 Henry Robb Ltd.—Leith (444) 28,25 7,52 2,985 26,22 7,01 3,51 RW rf 381 BK 178 3BH WB37t incl. DTf16t	**TM Tug** 20P	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Mch Fuel 20,5t 10kn
7336953 542767	**JOHN HERMAN** **John Herman Inc.** New Orleans, La United States of America	**108** 73 —		**1972** ....Crown Point, La *21,95* 6,86 3,51	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
5173838 WA6495 237380 Df Gc Rdr RT	**JOHN HULST** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**8 302** 6 130 13 889	AB	**1938** Great Lakes Eng. Works—River Rouge (286) 186,42 18,34 6,770 181,13 18,29 9,91 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER B.15 999 18 Ha (stl) (each 3,3 × 11,5) ER	2 S Turb dr geared to sc. shaft 1 716kW (2 300shp) General Electric Co. Schenectad Gen 2 × 200kW Fuel 284,5t (c) 10kn

343499 UH 55781 f Esd c Rdr r	**JOHN HUNTER** **Botany Bay Tanker Co.** **(Australia) Pty. Ltd.** Melbourne Australia	**15 324** 9 953 24 430	✠100A1 oil tanker (cc) ✠LMC EL Gt 2⅞"U2	**1975**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (93) 172,52(BB) 24,44 9,830 163,33 24,39 12,88 P 31,4 F 16,8 1 dk rf 102 16BH WB1118T incl. DTf482T	**M Tanker** 27 Ta ER L.32 168	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf) 14kn
173876 F2560 86270 Gc dr RT	**JOHN J. BOLAND** **Clemens Ships Inc.** Boland & Cornelius Buffalo, NY United States of America	**12 557** 9 038 19 376	AB	**1953** Manitowoc S.B. Corp.—Manitowoc (417) *189,84* 22,00 7,798 189,90 21,95 10,98 P 36,3 F 20,2 1 dk rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 30 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 396,5t (o.f.)
015464 ELP 201- PEXT f Esd c Rdr	**JOHN J. FARBER** ex Guaya-76 ex Guayanilla-76 ex Marine Hope ex Mount Hope-74 ex Amtank-72 **Chemical Storage Inc.** Panama Panama	**14 151** 11 506 24 076	AB	**1945** Welding Shpyds Inc.—Norfolk, Va (20) 169,48 24,44 9,634 164,90 24,39 12,20 P 61,3 F 24,7 1 dk rf 76	**S Tanker** 26 Ta ER L.33 531	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Westinghouse Elec. & Mfg. Co. Pbg Fuel 1 829,0t (o.f.)-61,0pd 15kn
288530 B2070 47205 Gc dr	**JOHN J. TABELING** ex R. J. Perry-66 **A. & C. Ship Fueling Corp.** New York, NY United States of America	**614** 509 660		**1945** Ira S. Bushey & Sons Inc.—New York (567) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** Mchy.aft L.1 303	Oil 336kW (450bhp) Fairbanks, Morse & Co. Beloit Fuel 11,5t-2,5pd 10kn
173890 HUJ 42414 f Esd	**JOHN JAMES AUDUBON** **United States Department of Commerce** San Francisco, Ca United States of America	**7 181** 4 384 10 668	AB	**1942** Permanente (Shpyd No. 2) —Richmond (420) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10kn
046003 Y7491 22158 f Esd c Rdr T	**JOHN JONES** **J. Ray McDermott & Co. Inc.** Morgan City, La United States of America	**296** 201 —	AB	**1969** McDermott Shipyards Inc.—Morgan City (156) 10,52 5,001 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 98kW Fuel 543,5t
396680 01450 sd Pfd dr RT	**JOHN KAREN** **T. O'Shea** Sligo Irish Republic	**148** 85 —		**1974** Schpsw. "Friesland" B.V.—Lemmer (72) 26,19 7,40 3,201 22,51 7,32 3,51	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Appingedammer Brons Apg
336965 YZ8 558 44448	**JOHN KEMP** **John Kemp Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1972** ....Biloxi, Ms *21,25* 6,10 3,51	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
404281 f Esd c Pfd dr RT	**JOHN L. GUIDRY** **American Offshore Fleet Inc.** Panama Panama	**605** 390 838	AB	**1975** Ast. del Atlantico—Snt (172) 41,18 5,487 38,10 11,59 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared A/B Bofors-Nohab 13,5kn
202360 A6500 5930	**JOHN L. LAWRENCE** **Smith Meal Co. Inc.** Boston, Ma United States of America	**244** 49 —		**1877** ....New London, Ct *44,75* 6,51 2,87	**Wood M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
128883 YLG 853 f Esd c Rdr	**JOHN LEO** ex Andriotis-78 ex George M. Embiricos-70 ex Wavecrest-62 **Golden Continent Shipping Co. Ltd.** Sea Gate Compania Naviera S.A. Piraeus Greece	**8 818** 4 945 12 764	BV	**1956** Forges & Ch. de La Mediterranee —La Seyne (1313) 144,76 18,80 9,446 134,70 18,72 12,04 P 37,8 RQD 27,8 B 6,1 F 32,7 2 dks	**M General Cargo** CSD Str. ore cargoes G.19 125 B.17 133 5 Ha (stl) (8,2 11,3 11,3 11,3 9,8 × 8,0) ER 10W Der 1(50) 1(40) 6(10) 4(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 1 097,5t 14,25kn
733010 85667	**JOHN LEONARD** **D. J. Leonard & Sons Inc.** Cape Charles, Va United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,97* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
704980 GSO 9149 f Esd c Pfd dr RT	**JOHN LONGVA** **A/S Longvatral** Osvald Longva Alesund Norway	T.Mk **499** 207 700	NV	**1978** A. M. Liaaen Skibs. & M/V. —Alesund (130) 52,58 (BB) 10,60 4,907 45,57 6,89 F - 2 dks rf 953	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.330	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 2 052kW (2 750bhp) Normo A/S Bergens M/V Bgn Gen 1 × 960kW 1 × 112kW Controllable pitch propeller aft 15,25kn

7432458 H3JP 6606- PEXT Df Esd Gc Pfd Rdr RT	**JOHN LU** ex Colombo Lu-77 **Lu's Brothers Co. S.A.** Panama Panama	**4 810** 3 084 7 900		BV	**1975** Watanabe Zosen K.K.—Hakata (160) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Kob 13kn
5173981 KIHD 282772 Esd Gc Pfd Rdr RTh/v	**JOHN LYKES** **Lykes Bros. S.S. Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 489		AB	**1960** Ingalls S.B. Corp.—Pascagoula (473) 180,60 21,09 —/9,173 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12P 6 Ho 27,4 21,4 22,1 22,1 15,2 26,9 In.463 C.Ho 76/20'(40') C.Dk 38/20'(40') 6 Ha (stl) (12,4 × 16,1) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (d.o.)	Lyn 17,5kn
7046027 SVIL 4109 Df Esd Gc Rdr RTv	**JOHN LYRAS** **Ancia Maritima S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece	**20 045** 14 825 35 306		AB	**1971** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (847) 194,52(BB) 27,18 10,653 182,89 27,13 14,43 P 32,0 F 12,8 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,0 18,2 23,7 10,9 23,7 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 12W Der 1(35) 12(12) 1(2)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) G. Clark & N.E.M. Ltd. Gen 3 × 475kW 440V 60Hz a.c. Fuel 2 123,5t (hvf)	Sulzer Wallsend 16,5kn
5405633 GLGE 304466 Df Esd Rdr RTm/v	**JOHN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 588 1 839	✠100A1 oil tanker ✠LMC	TD 11/72 EL o $1\frac{7}{16}$"SQ	**1963**-3 Burntisland S.B. Co. Ltd.—Burntisland (404) 70,11 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB503t incl. DTsf301t	**M Tanker** 12 Ta ER L.2 361 HeCls. C	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gear to sc. shaft 985kW (1 320bhp) Lister Blackstone Mar. Ltd. AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel 55,0t (d.o.)	Dursley
7202372 WE9387 254246	**JOHN M. MOREHEAD** ex El Clare ex YMS 458 **Standard Products Co. Inc.** Reedville, Va United States of America	**265** 105 —			**1944** ....Greenport, NY *38,41* 7,62 3,46	**Wood TM Fishing**	2 Oil each 895kW (1 200bhp) General Motors Corp. Fuel (d.o.)	
7003465 DAMR Df Esd Gc Rdr RT	**JOHN M. REHDER** **Partenreederei ms 'John M. Rehder'** Carsten Rehder Hamburg Federal Republic of Germany	**3 999** 2 594 6 333		GL	**1970** P. Lindenau—Kiel (144) 117,00 16,51 6,605 106,53 16,41 8,39 1 dk	**M General Cargo** 3 Ho ER G.9 151 B.8 418 5 Ha (stl) (8,8 × 8,0) (9,2 9,2 9,2 9,2 × 10,5) ER Cr 1(5-25) 4(5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Gen 3 × 154kW 380V 50Hz a.c.	Kiel 15kn
7236347 OWSG Esd Rdr RT	**JOHN MADSEN** **Peter Madsen R/A** Arhus Denmark	**108** 27 188		BV	**1972** P. Lindenau—Kiel (156) 25,18 8,03 1,499 24,01 7,98 1,99	**M Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 224kW (300bhp) Saab-Scania Fuel (d.o.)	Sodertalje 9kn
5174076 RTv	**JOHN MAIN** **Government of New South Wales (Department of Public Works)** Newcastle, N.S.W. Australia	**682** 246 —	✠Classed LR until 1/65		**1963**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (63) 54,62 11,79 3,353 51,21 11,43 4,12 1 dk RW rf nil	**TM Dredger** Bucket Cr 1(7,5)	2 Oil 4SA each 8Cy. 325 × 370 with fluid couplings & sr reverse gears 895kW (1 200bhp) W. H. Allen, Sons & Co. Ltd. Gen 2 × 175kW 2 × 50kW 220V d.c. Fuel 51,0t (d.o.)	Bedford 7,5kn
7515652 WYT9 668 551900 RT	**JOHN MAVAR SR.** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**293** 199 —			**1973** ....Biloxi, Ms *41,58* 10,06 4,20 1 dk	**M Fishing** Side-Trawler	Oil 1 119kW (1 500bhp)	U.S.A
7025308 SVFV 236 Df Esd Gc Rdr RTv	**JOHN MICHALOS** **N. G. Livanos Maritime Co. Ltd.** Chios Greece	**9 074** 6 396 15 327	✠100A1 ✠LMC	SS 8/74 EL Z $2\frac{1}{8}$"U2	**1970**-9 Hellenic Shipyards—Skaramanga (1063) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3641t incl. DTm1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Sulzer Poznan 15kn
5174131 162119	**JOHN MILLER** **Miller & Corys (Cape Verde Islands) Ltd.** Cardiff United Kingdom	**40** — —	✠A1 tug Cape Verde Islands service ✠LMC	TD 2/72 EL (a)	**1937**-3 Lytham S.B. & E. Co. Ltd.—Lytham (846) 19,49 4,60 1,855 18,29 4,58 2,14 R 4BH WB6t	**S Tug** 1 Ha (1,4 × 1,0) Der 1	C 2Cy. 229 & 508 × 381 Lytham S.B. & E. Co. Ltd. SB 0,69N/mm^2 (100lbf/in^2) (hs49,5) 2pf ND Fuel 8,0t (d.o.)	Lytha 9kn
			LAID UP — SURVEYS OVERDUE 2/76					
5336519 GQHD 343243 Df Esd RT	**JOHN MITCHELL** ex Speranza-72 **H. R. Mitchell & Sons Ltd.** London United Kingdom	**384** 201 460		BV	**1958** Schps. Hijlkema—Martenshoek (2/65) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.722 B.680 3 Ha (each 10,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Fuel 35,5t (d.o.)	Apg 9kn
7126516 WU2104 296545	**JOHN MORGAN** ex Del Mar-72 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**193** 131 —			**1964** Burton Shipyard Co. Inc.—Port Arthur 8,67 2,718 33,99 3,08	**M Utility/Workboat**	Oil 1 082kW (1 450bhp)	

00817 H6852 3306	**JOHN MOSBY** ex Lillie O **Offshore Logistics Services Inc.** Morgan City, La United States of America	**132** 90 —		**1956** ....Berwick *24,66* 6,91 3,23	**TM Supply Launch**	2 Oil each 671kW (900bhp) .... Fuel (d.o.)
28439 MNH 37943 Esd d Rdr	**JOHN MURRAY** ex Noblesse-66 **Natural Environment Research Council** Plymouth United Kingdom	**441** 106 —	✠**100A1** CS 1/77 trawler ✠**LMC** EL (e) o	**1963**-12 T. Mitchison Ltd.—Gateshead (520) *37,19* 7,85 3,753 35,79 7,62 3,76 1 dk & S dk rf 914 BK 51 Coll BH to S dk 3 to 2nd dk WB42t	**M Research/Fishing** OSD Side-Trawler	2 Oil 4SA each 4Cy. 185 × 200 sr geared to sc. shaft 597kW (800bhp) Maybach Bristol Siddeley Eng. Ltd. Coventry Controllable pitch propeller Fuel 62,0t
174193 BM 4831 Esd Rdr m/v	**JOHN O. McKELLAR** **Misener Transportation Ltd.** R. Scott Misener Port Colborne Canada	**13 884** 9 697 21 800	**BS**✳ Lake SS 6/75 Great Lakes & River St. Lawrence service **MBS** CT11236 C44 S38	**1952**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (12) 206,66 20,83 7,455 201,17 20,81 11,03 F 19,6 1 dk RW rf 64 2BH to U dk 2 to 2nd dk WB8426t	**S Bulk Carrier** 6 Ho 21,9 21,9 21,9 21,9 29,2 29,2 ER G.25 615 B.20 655 20 Ha (stl) (each 3,3 × 12,8) ER	2 S Turb dr geared to sc. shaft 4 476kW (6 000shp) NE made45 refitted52 Allis Chalmers Mfg Co. Milwaukee ✠ 2 NWTB 52 3,63N/mm² (525lbf/in²) Spt 251,2°C (hs1024,6) wtdb 1,11N/mm² (160lbf/in²) Fuel 691,0t (d.o.) 15,5kn
174234 Tv	**JOHN OXLEY** **Sydney Maritime Museum** Sydney, N.S.W. Australia	**544** 212 142	✠Classed LR until 1/31	**1927**-9 Bow, McLachlan & Co. Ltd. —Paisley (464) 51,21 9,78 3,353 9,73 F 10,4 1 dk R rf 305 BK 178	**S Pilot Ship** 12P 1 Ho 7,3 1 Ha (6,1 × 2,4) Der 1(5)	T 3Cy. 445 737 & 1219 × 838 947kW (1 270ihp) Bow, McLachlan & Co. Ltd. Psy Gen 1 × 8kW 110V d.c. Fuel 91,5t (d.o.) 13kn
115173 ZUF 577 f Esd c Rdr T	**JOHN P.** ex Panorea-76 ex Finnbirch-73 ex Martti Ragnar-59 **Guernica Shipping Inc.** Tamita Shipping Co. Ltd. Piraeus Greece	T.Mk **2 503** 1 350 4 989	✠**100A1** SS 12/77 Str. nav. ice ✠**LMC** EL w	**1953**-7 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (341) 112,50 14,66 6,655 104,02 14,61 9,45 F 25,6 1 dk & S dk RW Coll BH to S dk 4 to 2nd dk WB1050t	**M General Cargo** OSD 3 Ho G.8 613 B.7 912 5 Ha (9,5 9,8 9,8 9,8 9,8 × 7,2) 10W Der 1(20) 10(5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nurnberg Aug Fuel 731,5t 13,5kn
613158 WCX 372 f Esd c Pfd dr RT	**JOHN P. GOULANDRIS** **Transatlantic Cargo Corp.** Piraeus Greece	**39 520** 29 819 83 834	AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (900) 239,12 38,03 13,488 232,04 38,00 17,81 F 22,9 1 dk rf nil	**M Tanker** 9 Ta ER L.93 587	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 4 254,0t 16kn
7202396 279821	**JOHN P. HOLLOWAY** **J. H. Miles & Co. Inc.** Norfolk, Va United States of America	**205** 165 —		**1959** ....Norfolk, Va *29,54* 8,54 3,00	**M Fishing**	Oil 328kW (440bhp) .... Fuel (d.o.)
170173 ERL 270296 Df Esd Gc Pfd Rdr	**JOHN PENN** ex America Bear-73 ex Japan Bear-72 Launched as Grand Canyon Mariner **Waterman S.S. Corp.** San Francisco, Ca United States of America	T.Mk **9 100** 5 307 — **12 421** 7 406 14 553	AB	**1955** Bethlehem Pacific Coast Stl Corp. —S.Fo (5467) *161,43* 23,19 —/9,646 161,09 23,17 13,57 B 22,0 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho B.20 445 In.2 492 7 Ha 24W Der 1(60) 4(10) 6(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) De Laval Steam Turbine Co. Trenton, NJ Gen 3 × 600kW Fuel 3 195,5t (o.f.) 20kn
173369 OSS 178984	**JOHN PEYTON** ex John Cabot-65 **J. W. Stephens Iron & Metal Ltd.** Halifax Canada	**250** 131 —		**1947** Industrial Shipping Co. Ltd. —Mahone Bay, N.S. *35,64* 10,55 ... ... 1 dk	**Wood M RoRo Cargo/Ferry** Vehicles —P	Oil 6Cy. 330 × 406 Atlas Imperial D.E. Co. Oakland 1 propeller aft, 1 fwd
7202401 WY4967 221833	**JOHN PURROY MITCHEL** **Gulf Adventures Unlimited** Galveston, Tx United States of America	**334** 227 —		**1921** ....Shooters Island, NY *38,65* 8,23 4,30	**M Fishing**	Oil 298kW (400bhp) U.S.A. Fuel (d.o.)
6507438 WA3197 218244 Df Rdr RTh	**JOHN PURVES** ex Butterfield **Eder Barge & Towing Co.** Milwaukee, Wi United States of America	**436** 296 —	(AB)	**1919** Bethlehem S.B. Corp.—Elizabeth, N.J. (2130) *43,29* 8,46 4,607 43,08 8,39 5,08 1 dk R BK 152	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 E made— fitted57 General Motors Corp. Gen 2 × 100kW 120V d.c. Fuel (d.o.)
7605794 Df Esd Gc Pfd Rdr RT	**JOHN REED** **U.S.S.R.-Latvian Shipping Co.** Ventspils U.S.S.R.	**25 500** 16 000 40 000	RS (Class cont.)	**1978** Brodogradiliste "III Maj"—Rka (581) 195,00 28,05 12,201 182,99 28,00 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6600773 320798 RTm	**JOHN RICHARD** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**224** 103 —		**1965** Atlantic S.B. Co. Ltd.—Lunenburg *30,42* 7,68 ... ... P 10,7 B 12,2 F 5,5 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Oil 12Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 10kW 110V Fuel 34,5t (d.o.) 12kn
5174337 WD7022 127257 Df Gc Rdr RTh	**JOHN ROEN V** ex Cumberland-51 **Eder Barge & Towing Co.** Milwaukee, Wi United States of America	**405** 275 —		**1898** Columbian Iron Wks & D.D. Co.—Bal 45,42 8,28 4,477 41,15 8,23 4,96 2 dks R	**M Tug**	Oil 2SA 16Cy. 210 × 265 NE 44 General Motors Corp. Clv Gen 2 × 100kW 120V d.c. Fuel 136,0t 15kn

7385215 ZCLT 350744 Df Esd Gc Pfd Rdr RT	**JOHN ROSS** ex S. A. John Ross-77 **Allamanda Ltd.** Hamilton Bermuda (British)	T.Mk **2 714** 275 2 059 **2 822** 946 —	**✠100A1** tug **✠LMC** EL R 1¾"U2	**1976**-11 James Brown & Hamer Ltd.—Drb (29) 94,65 (BB) 15,85 —/9,043 85,65 15,21 8,62 F 48,5 1 dk, 2nd dk in fwd and after salvage holds rf 1778 6BH WB240t	**M Tug** Fire-fighting Salvage Mchy.aft Der 1(30)	2 Vee Oil 4SA each 16Cy. 381 × 457 sr geared Mirrlees Blackstone Ltd. AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 2 × 740kW 2 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd	Stckpt 20kn
7437472 WYZ9 563 547685 RT	**JOHN S. DEMPSTER JR.** **Haynie Products Inc.** Reedsville, Oh United States of America	**542** 368 —		**1944** ....Yonkers, NY *50,69* 9,76 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 343kW (1 800bhp)	U.S.A.
7710941 VL5BS 375162	**JOHN SAINSBURY** **Government of South Australia (Dept. of Marine & Harbors)** Port Adelaide Australia	**651** 561 905		**1978** Whyalla S.B. & Eng. Works—Whyalla (65) 50,02 3,185 49,23 9,52 3,76 1 dk	**TM Twin Hull Hopper Barge** Hinged Centreline Mchy.aft Hopper 500	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 298kW (400bhp) Caterpillar Tractor Co.	Mossville, Peoria
6710528 DEVM Df Esd Gc Pfd Rdr RT	**JOHN SCHEHR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1966** VEB Warnowwerft—Warnemuende 142,07 18,62 7,214/8,548 130,92 18,57 11,18 2 dks	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.)	Ros 14,5kn
6703111 LMAT C16514	**JOHN SENIOR** **Rolf Hansen** Kristiansund N. Norway	**124** 67 —	NV	**1964** Storviks M/V—Kristiansund (21) 29,98 6,13 26,52 1 dk rf 648 BK 89 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,4 2,9 × 1,4) ER 1W Der 1(2)	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) Aabenraa Motorfabrik Fuel (d.o.)	Abenra
5174428 WJ7505 276445 Df Gc Rdr RT	**JOHN SHERWIN** **Pickands, Mather & Co.** Wilmington, De United States of America	**15 995** 12 405 32 259	AB	**1958** American S.B. Co.—Toledo (192) 216,42 22,92 8,484 210,32 22,86 11,43 1 dk RW rf 76	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) De Laval Steam Turbine Co. Gen 2 × 500kW Fuel 683,0t (c)	Trenton, NJ 14,5kn
7200659 WH5031 272531	**JOHN T. DAVIS** **Bradford Marine Inc.** Baton Rouge, La United States of America	**118** 80 —		**1956** ....Patterson, La 6,71 24,26 2,44 1 dk	**M Supply Ship**	Oil 448kW (600bhp) .... Fuel (d.o.)	
5174454 WA6537 243685 Df Gc Rdr	**JOHN T. HUTCHINSON** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**9 775** 6 964 16 079	AB	**1943** American S.B. Co.—Clv (1010) 185,93 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.13 541 17 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 530 & (2) 1270 × 1219 1 865kW (2 500ihp) American S.B. Co. Fuel 355,5t (o.f.)	Lorain 12kn
5174478 WH6402 272994 Df Rdr RTh	**JOHN T. WALSH** **Fort Gaines Co.** Wilmington, De United States of America	**268** 44 —	AB	**1942** Alabama D.D. & SB. Co.—Mobile, Al (230) *31,86* 7,52 3,807 32,01 7,47 4,22 1 dk	**M Tug**	Oil 4SA 8Cy. 368 × 508 E made44 fitted59 National Supply Co. Fuel 104,5t (d.o.)	Springfield
5174480 CY3990 197707 RTm	**JOHN TODD** ex Norcrown-62 ex Fram-54 **British Columbia Packers Ltd.** Vancouver Canada	**121** 79 —		**1944** Seattle S.B. Corp.—Seattle, Wa *23,29* 6,76 ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 1,5) Der 1(5)	Oil 6Cy. 265 × 330 187kW (250bhp) Atlas Imperial D.E. Co. Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)	Oakland
5264522 KFCH 264497 Df Esd Gc Pfd Rdr	**JOHN TYLER** ex Oregon Bear-72 ex Old Colony Mariner-61 **Waterman S.S. Corp.** New York, NY United States of America	T.Mk **9 110** 5 297 — **12 504** 7 431 13 686	AB	**1952** Bethlehem Steel Co.—Qcy (1622) *161,43* 23,27 —/9,646 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho B.20 869 In.850 7 Ha Der 2(60) 10(10) 14(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Stl. Co. Gen 2 × 600kW Fuel 3 869,0t (o.f.)	Qcy 20kn
5174492 PFEI Df Esd Rdr RT	**JOHN V.** **B.V. Zeelichter 'Thames II'** International Shipbrokers Ltd. Rotterdam Netherlands	**500** 261 660	BV	**1957** Gebr. Niestern Schpsw.—Dzl (254) 54,77 8,46 3,302 49,23 8,41 3,66 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.949 B.878 2 Ha (12,5 11,4 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Fuel (d.o.)	Alp 10kn
7619824 WYT3 264 540214	**JOHN W** ex LSS(L) 125 ex LCS(L) 125 **m.v. John W Inc.** Reedville, Va United States of America	**355** 301 —		**1944** George Lawley & Sons Corp. —Neponset, Mass *46,46* 7,12 47,25 7,07 3,46 conv —	**TM General Cargo** 3 Ho ER	2 Vee Oil 4SA each 12Cy. 246kW (330bhp) General Motors Corp. Fuel (d.o.)	
7732080 Df Esd Gc	**JOHN W. BROWN II** ex Twin Falls T-AGS 37-77 ex Twin Falls Victory-70 **United States Department of Commerce** United States of America	**8 010** 4 226 10 891	AB	**1945** Oregon S.B. Corp.—Pld (1221) 8,706 133,05 18,90 11,59 F 26,6 3 dks RW rf nil conv General Cargo 72	**S Research** Oceanographic Survey 2 Ha (stl) (10,9 7,3 × 6,7) Der 4(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Gen 2 × 300kW	Lyn 15,25kn

74557 K 571 Esd Pfd RT	**JOHN W. MACKAY** **Commercial Cable Co. (Marine) Ltd.** London United Kingdom	**4 105** 1 890 5 018	✠**100A1** TD 8/72 shelter dk with freeboard ✠**LMC** EL w	**1922**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1128) 110,24 14,66 7,703 101,50 14,56 10,67 2 dks, 3rd dk fwd & aft R Coll BH to S dk 7 to U dk WB856t	**TS Cable-layer** CSD 3W	T 6Cy. (2) 470 (2) 775 & (2) 1270 × 914 2 089kW (2 800ihp) Swan, Hunter & Wigham Richardson Newcastle 3 SB 1,31N/mm^2 (190lbf/in^2) (hs707,4) 9cf Fuel 1 511,0t (o.f.) 11,5kn
	LAID UP — SURVEYS OVERDUE 8/77					
74600 G 5702 Esd	**JOHN WILSON** **Tarakohe Shipping Co. Ltd.** Auckland New Zealand	**1 587** 686 —	✠**100A1** SS 9/74 ✠**LMC** EL q 1$\frac{7}{16}$"SQ	**1961**-4 Henry Robb Ltd.—Leith (478) 81,49 12,91 4,922 74,99 12,81 5,64 P 23,2 F 8,0 1 dk RW rf 102 NS 6BH WB884t	**D-E Cement Carrier** Self-unloader 2 Ho 18,9 17,6 ER G.1 770 Der 1(5)	3 Oil 4SA each 5Cy. 292 × 394 total 1 757kW (2 355bhp) driving 3 gen. each 435kW 440V d.c. connected to 1 elec. motor of 1 194kW (1 600shp) (CC) & sc. shaft Belliss & Morcom Ltd. Bhm Fuel 141,0t (d.o.) 11,5kn
05859 W Esd Rdr	**JOHN WULFF** **Hermann Wulff** Hamburg Federal Republic of Germany	**1 599** 1 070 3 900	GL	**1977** J. J. Sietas Schiffsw.—Ham (767) 93,53 6,062 83,98 14,51 8,62 2 dks	**M General Cargo** 1 Ho 59,4 ER G.6 055 B.5 665 1 Ha (stl) (51,9 × 10,5) ER Cr 2(15)	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) Atlas-Mak Masch. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
74624 U 71321 RTm	**JOHN X. MERRIMAN** **Republic of South Africa (Railways & Harbours Administration)** Cape Town South Africa	**621** — —	✠Classed LR until 5/39	**1938**-8 Lobnitz & Co. Ltd.—Renfrew (998) 47,25 10,09 4,725 10,04 B 12,8 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,5 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 235,5t (c) 11kn
18006 3692	**JOHNETTE WALKER** ex San Salvador Express-74 ex johnette Walker-70 **C. N. Williams** Nassau Bahamas	**209** 133 —		**1953** Walker Shipyards—Pascagoula *33,84* 6,89 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 127 821kW (1 100bhp) General Motors Corp. Det 11kn
24072 NK 36 Esd Rdr	**JOHNEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 259 8 666	AB	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (160) 139,45 18,70 7,589 130,00 18,60 11,21 B 8,3 F 4,3 2 dks & S dk rf 178	**M General Cargo** OSD 5 Ho 17,8 21,5 21,6 20,8 16,0 ER G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,5) (12,8 12,8 12,8 9,6 × 7,0) ER 16W Cr 1(5-9) 3(5) 2(3) Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 178,5t (hvf) 17kn
174648 PMU 33 Esd Rdr T	**JOHNNY** **Charles & Heyne Lea Seghers** Oostende Belgium	**221** 85 —	BV	**1960** Ch. & Arme. A. Seghers—Ostende (38) 38,71 6,76 33,46 6,66 4,20 1 dk	**M Fishing** Side-Trawler 1 Ho 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 480 477kW (640bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
062273 TW 518 Esd Rdr T	**JOHNNY B** ex Maria A. L.-73 ex Cardamilitis-70 ex Paphian-69 ex Capetan Yiannis-66 **Viaventura Oceanica Armadora S.A.** Bouboulina Shipping S.A. Piraeus Greece	**9 946** 6 043 14 784	AB	**1956** Hitachi Zosen—Osa (3754) 157,89 19,44 9,513 145,01 19,41 12,45 2 dks RW rf 102	**M General Cargo** CSD 6 Ho 15,6 22,9 18,3 9,5 21,5 16,6 8,7DT G.22 130 B.20 445 6 Ha (stl) (8,1 × 6,4) (14,0 9,6 9,6 12,8 8,8 × 7,5) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa Gen 2 × 200kW 230V d.c. Fuel 1 995,5t (hvf) 15,5kn
174662 88714 T	**JOHNNY B** **E. B. McKeil** Toronto Canada	**149** 47 —		**1956** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1126) 29,27 7,93 27,44 6,74 1,93 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 184 × 254 Cummins Engine Co. Inc. Columbus
022027 Esd Tm	**JOHNNY CAY** ex Arbon-67 **Maritima San Andres Ltda.** San Andres Colombia	**500** 279 666	BV	**1956** N.V Scheepswerf 'De Vooruitgang' v/h D. Boot—Alphen a/d Rijn (1246) 54,36 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 050 B.842 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Fuel 66,0t (d.o.) 10kn
251745 Esd Rdr Tm	**JOHNNY EXPRESS** ex Nieuwland-66 **Government of the Republic of Panama** Panama Panama	**689** 275 953	(AB) ✠Classed LR until 10/68	**1951**-4 C. v.d. Giessen—Krimpen (757) 71,79 11,00 3,810 65,54 10,98 6,25 1 dk & S dk RW rf 69	**M General Cargo** OSD Ref 2 Ho each 19,5 G.2 379 B.2 237 In.248 2 Ha (stl) (10,4 12,8 × 5,1) 4W Der 4(3-5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Ams Gen 1 × 35kW 1 × 24kW 220V d.c. Fuel 85,5t (d.o.) 12kn
277440 92500 87435 Esd Rdr	**JOHNNY K** ex Kekenis-73 ex Phonizien-71 **Iolex Shipping Co. Ltd.** Limassol Cyprus	**3 178** 1 650 4 929	GL	**1957** A.G. "Weser" Werk Seebeck—Bhn (827) 95,89 14,05 7,392 87,00 14,00 8,74 P 27,2 F 17,1 2 dks RW	**M General Cargo** CSD Ref 2 Ho ER G.6 347 B.5 730 In.53 2 Ha (each 17,9 × 5,0) ER 8W Der 1(25) 1(10) 8(3-5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Klockner-Humboldt-Deutz Kln Fuel 274,5t 13,25kn
7204277 LKU	**JOHNNY RUNE** **Jorgen Eilertsen** Svolvaer Norway	**148** 98 269		**1969** Kr. K. Frostad & Sonner—Tomra (27) 33,28 6,53 6,51 1 dk len 71	**M General Cargo** 1 Ho ER G.340 B.311 1 Ha (15,5 × 3,9) ER 1W Der 1(4)	Vee Oil 2SA 12Cy. 108 × 127 360kW (482bhp) General Motors Corp. Det Fuel 12,0t (d.o.)-1,5pd 9,5kn

5174686 VGIJ 198101 Df Esd Rdr	**JOHNSTONE STRAITS** ex James M. Curley-54 **Straits Towing Ltd.** Vancouver Canada	**303** 45 —		**1944** Northeast S.B. Co.—Qcy *36,15* 8,56 4,128	**Wood M Tug**	Oil 4SA 8Cy. 370 × 510 NE 55 National Supply Co.	Springfield
5174698 WE2311 263877 Df Gc Rdr RTh	**JOHNSTOWN** **Bethlehem Steel Corp.** Wilmington, De United States of America	**10 317** 5 947 23 525	AB	**1952** Bethlehem-Sparrows Pt. Shpyd. —Sp.Pt (4504) *208,19* 21,44 7,805 208,13 21,34 11,28 P 30,5 F 18,3 1 dk RW rf 76 len 58	**S Bulk Carrier** 5 Ho 29,2 36,5 29,2 29,2 29,2 ER G.15 138 21 Ha (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Bethlehem Stl. Co. Gen 2 × 400kW 450V 60Hz a.c. Fuel 598,5t (o.f.)	Qcy 16kn
7606932 LFAR 18983 Df Esd Gc Rdr RT	**JOHOT** **K/S Johot A/S** Bj. Ruud-Pedersen Oslo Norway	**1 514** 729 3 100	NV	**1977** Aukra Bruk A/S—Aukra (60) 69,73 5,401 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Bitumen Chemical Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,5kn
7388889 LAZS 18687 Df Esd Gc Rdr RT	**JOHS STOVE** ex Gorm-77 **Lorentzens Skibs A/S** Lorentzens Rederi Co. Oslo Norway	**68 408** 52 078 135 900	NV	**1976** (Aft & pt cargo sections) Lisnave, Est. Nav. de Lisboa—Lis **1976** (Fwd & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Got (697) 280,65 41,43 16,688 266,76 41,38 21,95 F - 1 dk rf 102	**M Tanker**	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 198,0t (hvf)-86,5pd	B&W Go 16kn
5402356 HOTJ Df Esd Rdr RTm/v	**JOINT FREEZER** ex Bonny Freezer-77 ex South Wall-77 ex Southgate-74 ex Cecila Vallarino-67 ex Balao-63 **Uytterschout Beheer B.V.** Panama Panama	**2 167** 1 108 2 000	BV	**1952** Drammen Slip & Verk.—Dmn (33) 84,41 12,93 5,677 12,88 P 12,2 RQD 7,7 B 7,7 F 9,2 2 dks RW	**M General Cargo** Ref 4 Ho 15,2 18,2 12,1 12,1 ER B.2 747 In.2 678 4 Ha (each 4,2 × 5,4) ER 8W Der 8(3)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 3 × 250kW 230V d.c. Fuel 325,0t	Wi 14kn
5003095 Df Esd Gc Pfd Rdr RTh	**JOINT VENTURE** ex Emmanuel Kamateros-78 ex Agios Andreas-77 ex Lotte Leonhardt-64 ex Adolf Leonhardt-63 **Estias Maritime Co. Ltd.** Limassol Cyprus	**7 066** 3 979 14 113	GL	**1951** Deutsche Werft A.G.—Ham (629) 156,14 19,31 8,103 144,79 19,23 11,97 F 13,8 1 dk & S dk RW	**M General Cargo** OSD 6 Ho 17,6 17,8 17,3 ER 18,7 17,3 15,0 G.20 970 B.20 504 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3,5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 320kW 220V d.c. Fuel 1 085,0t (d.o.)	Aug 11kn
7412525 H3QJ 6556-PEXT Df Esd Gc Pfd Rdr RT	**JOINUS** ex White Seraya-77 **White Seraya Shipping S.A.** Panama Panama	**4 658** 3 391 7 890	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (836) 114,26 17,63 7,201 104,02 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 512 B.10 008 2 Ha (30,7 34,2 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Fuel 4 144,5t-13,0pd	Kob 12,5kn
7357775 PPIA Df Esd Gc Pfd Rdr RT	**JOINVILLE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 131 232	AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (50) 273,52(BB) 44,51 16,117 260,00 44,48 22,79 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 48,0 12 Wing Ta ER G.71 828 L.150 771 HeCls. BC 8 Wing Ha (stl) (each 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Ishikawajima do Brasil Rio de Janeiro Gen 1 × 900kW 2 × 720kW 440V 60Hz a.c. Fuel 6 386,0t (hvf)-106,5pd	Sulze 16kn
6909923 FNZO Df Esd Gc Rdr RTm	**JOINVILLE** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Verdon France	T.Mk **7 854** 4 242 10 674 **10 618** 5 941 13 228	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (253) 157,26 21,82 8,433/9,716 145,75 21,80 12,50 P & B 56,7 F 31,7 3 dks rf 102	**M General Cargo** Ref 5 Ho 6,7DT 6,7DT 8,5DT 14,2 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9 6 Ta G.19 529 B.17 654 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5 × 3,5) (9,2 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Cie. de Const. Mec. Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf)	Sulze Nante 19kn
7719662 HO-9497 Gc Rdr RT	**JOINVILLE** **Thalassa Shipping Corp.** Panama Panama	**621** 252 610	BV	**1978** At. & Ch. de la Manche—Dieppe (1269) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 2 × 88kW 220V a.c.	Magdebu 9k
7718852 7LOA 120405 Df Esd Gc Rdr RT	**JOJIN MARU** **Shiohama Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**11 406** 6 759 11 179	NK	**1978** Tsuneishi Zosen—Numakuma (425) 7,601 157,03 27,01 11,92 1 dk	**M RoRo Cargo** Vehicles Stern ramp side door (p&s) Mchy.aft Cr 1(8)	Oil 2SA 6Cy. 670 × 1700 geared to sc. shaft 8 355kW (11 200bhp) Mitsui Zosen	B&W Tm 18k
7049720 WY2666 512394	**JOKER** **A. Davila** Corpus Christi, Tx United States of America	**128** 87 —		**1968** ....Bayou la Batre, Al *22,19* 6,81 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
5289182 ICXY 3473 Df Esd Gc Rdr RTm/h	**JOKEREMME** ex Stellaemme-71 ex Ragnhild Brovig-69 **Ignazio Messina & C.** Genova Italy	**1 565** 779 2 900	RI ✠Classed LR until 5/70	**1949**-6 John Cockerill S.A.—Hoboken (735) 103,94 14,43 6,351 96,60 14,30 8,95 RW conv General Cargo 69	**M RoRo Cargo** Vehicles 12bth P Stern door C. 81/20'	Oil 2SA 10Cy. 500 × 900 2 947kW (3 950bhp) John Cockerill S.A. Fuel 437,0t	B&W Serai 15,5k

8284	**JOKOTOLE** **P.T. Dharma Lautan Utama** Surabaya Indonesia	**186** — 150		**1976** P.N. Pakin—Dja (646) 31,50 1,501 29,80 9,01 2,42 1 dk	**TM Ferry**	2 Oil each 242kW (324bhp) Yanmar Diesel Eng. Co. Ltd. 2 propellers aft, 2 fwd
4921 F 8696 Esd RT	**JOKUL** ex Stobakk-71 **A/S Jokul** Helge Sordal Alesund Norway	T.Mk **581** 299 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (31) 54,62 8,54 4,706 50,22 8,51 6,79 1 dk BK 107 len 73	**M Fishing** Side-fishing 9 Ta ER 1 Ha (2,5 × 3,5) 6 Ha (each 2,5 × 1,8) ER	Oil 4SA 6Cy. 360 × 450 1 276kW (1 710bhp) NE 77 Motorenw. Mannheim Mhm Gen 1 × 75kW 1 × 40kW 1 × 17kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel (d.o.)
02541 WB 48 Esd Rdr	**JOKULFELL** ex Bymos-75 **Samband Islenzkra Samvinnufelaga** Reydarfjordur Iceland	T.Mk **500** 310 920 **1 244** 793 1 677	**✠100A1** SS 12/75 **✠LMC** **✠Lloyd's RMC** EL M $\frac{7}{16}$"U2	**1968**-1 Buesumer Werft G m b H—Buesum (225) 75,60 (BB) 11,89 3,817/5,011 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB223t	**M General Cargo** Ref 3 Ho ER In.1 990 3 Ha (stl) (each 6,7 × 4,0) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 124kW 400V 50Hz a.c. Fuel 254,0t (d.o.)-8,0pd 15kn
24184 F Esd RT	**JOKULL** ex Valur-73 ex Hilmir II-68 **Gudlaugur Gudmundsson H/f** Olafsvik Iceland	**103** 30 —		**1963** J. W. Berg Varv. & Mek.—Halso 28,50 6,41 25,00 6,20 3,43 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 373kW (500bhp) Kromhout Motorenfab. Ams Fuel (d.o.)
405645 AH 80933 Esd Tm	**JOLANDA** **Seabrother Marine Co. Ltd.** Limassol Cyprus	**632** 317 1 006 **1 153** 724 1 907	**100A1** SS 4/74 **LMC** EL 0 1$\frac{3}{8}$"SQ	**1964** S.A. Juliana Const. Gijonesa—Gjn (135) 74,78 10,75 3,556/4,985 69,47 10,71 5,80 Ba 13,8 F 8,9 1 dk & S dk rf 64 4BH WB516t	**M Fishing** OSD/CSD Side-fishing 2 Ho 25,2 24,0 2 TwD 26,3 20,9 ER 2 Ha (stl) (13,7 16,7 × 5,5) ER Der 4(5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 56kW 1 × 22kW 220V 60Hz a.c. Fuel (d.o.)
261934 YOK 63 Th	**JOLI** ex Oland-63 ex Anne-Grethe-61 ex Norma-53 ex Reiger-50 ex Wim-36 **H. R. K. Hansen** Assens Denmark	**150** 79 220	BV	**1924** W. Mulder—Stadskanaal (46) 31,37 5,90 2,617 5,85 2,80 1 dk R BK 170	**Aux M General Cargo** 1 Ho 17,9 ER 2 Ha (3,9 8,0 × 3,9) ER 1W Der 1(1,5) 1(0,5)	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) NE 56 A/S Volund Kobenhavn Fuel 3,0t (d.o.) 8kn
7322146 NLK Esd Pfd Rdr Tm/h/v	**JOLIETTE** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Dunkerque France	**11 691** 7 001 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (407) 159,01 22,97 8,179 146,74 22,79 13,19 3 dks rf nil	**M General Cargo** 5 Ho 24,0 26,9 26,9 26,9 12,0 G.25 641 B.22 810 5 Ha (stl) (13,3 19,5 19,5 19,5 7,4 × 8,0) 8W Cr 4(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 reverse reduction geared 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
064037 0-7881	**JOLIKA** ex Yuma I-76 ex Guacamaya I-75 ex Carlo Casale-73 ex Game-54 ex Bjornhaug-51 ex Regie **Maritime Jolika S.A.** Panama Panama	**576** 409 965	RI Classed LR until 9/54	**1944** ....Scotland 62,49 9,20 3,277 58,83 9,17 3,89 RQD 12,5 F 9,2 1 dk RW conv —	**TM General Cargo** 1 Ho ER G.1 122 B.1 041 3W Der 3(3)	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Col Fuel 30,5t 9kn
174844 KDC 993 Esd	**JOLIOT CURIE** **France-Langouste S.A.** Douarnenez France	**295** — —		**1960** Ch. Donnart—Concarneau 34,50 8,36 4,166 31,86 4,88 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t (d.o.) 8kn
7104635 JU 580 Esd Rdr T	**JOLLY AD/1** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**301** 145 317	RI	**1971** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Anc (14) 34,65 8,41 2,540 32,42 8,21 3,10 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 768kW (1 030bhp) Klockner-Humboldt-Deutz Kln 10,5kn
5021152 ZL 3550 Esd Rdr	**JOLLY ARANCIONE** ex Else Reith-74 ex Aquila-72 **Ignazio Messina & C.** Genova Italy	**2 715** 1 496 —	RI	**1959** Adler Werft G.m.b.H.—Bmn (15) 126,40 16,79 5,430 115,50 16,74 10,39 P 27,2 B 11,9 F 18,9 2 dks conv General Cargo 74	**M RoRo Cargo/Ferry** Vehicles Stern door 3 Ho ER	Oil 2SA 6Cy. 680 × 1200 4 140kW (5 550bhp) Borsig A.G. Berlin Fuel 664,5t 15,25kn
7043788 P-3515 Esd Rdr Tm/v	**JOLLY AZZURRO** ex Trailer Carrier-77 ex Roro Scandia-75 ex Nordicmark-74 **Rhine Transport Ltd. S.A.** Panama Panama	**1 804** 722 2 794	BV (NV)	**1971** A/S Ankerlokken Verft—Floro 109,78 19,54 4,954 100,01 19,21 12,98 2 dks rf 648	**TM RoRo Cargo** Vehicles —P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 400 5 968kW (8 000bhp) Lindholmens Motor Akt. Got Gen 1 × 420kW 1 × 552kW 440V 60Hz a.c. 17kn
7024110 FY 3691 Esd Gc Pfd Rdr Tm/v	**JOLLY AZZURRO** ex Destro-78 **Ignazio Messina & C.** Genova Italy	**1 571** 590 2 694	**100A1** SS 8/78 **LMC** **UMS** EL V 1$\frac{5}{8}$"U3 (NV)	**1970**-11 A/S Ankerlokken Verft—Floro (87) 109,81(BB) 19,64 4,960 100,31 19,21 13,01 2 dks rf 635 NS Coll BH to U dk 7 to 2nd dk WB1566t incl. DTm236t DTf459t	**TM RoRo Cargo** Vehicles Stern door 1 Ho ER B.8 860 C. 186/20' 1 Ha ER Der 1(0,75)	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) A/B Lindholmens Varv. Got Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 693,0t (hvf) 17kn
910934 FI 3656 Esd Pfd Rdr Tm/h/v	**JOLLY BIANCO** ex Servus-77 **Ignazio Messina & C.** Genova Italy	**2 793** 1 019 4 145	RI ✠Classed LR until 3/2/78	**1969**-4 Jos. L. Meyer—Papenburg (555) 129,34(BB) 16,74 5,376 119,26 16,30 11,99 2 dks rf 152 len 71	**TM RoRo Cargo** Vehicles 12P Stern door/ramp Ice strengthened 1 Ho 116,1 G.8 787 1 Ha (stl) (9,9 × 12,9)	2 Oil 4SA each 8Cy. 400 × 580 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 264kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 357,5t (hvf) 17kn

6922822 ITAH 3612 Df Esd Gc Pfd Rdr RT	**JOLLY BLU** ex Tor Mercia-75 **Ignazio Messina & C.** Genova Italy	**2 043** 859 2 540	RI ✠Classed LR until 26/3/76	**1969**-11 N.V. Scheeps. v.d. Werf—Deest (332) 108,51 19,64 5,617 97,62 19,21 13,03 2 dks rf 584	**TM RoRo Cargo** Vehicles Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) A/B Lindholmens Varv. Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Pielstic Go
6822072 HPBI 7567- PEXT Df Esd Gc Rdr RTh	**JOLLY GIALLO** ex Maheno-77 **Thames Marine Ltd.** Panama Panama	**2 999** 1 195 —	**✠100A1** CS 4/74 TwDf—oil FP above 65,5C. or vegetable oil **✠LMC** EL Y $2\frac{1}{16}$"U2	**1969**-4 Robb Caledon Shipbuilders Ltd. —Dundee (551) 130,99 19,23 6,624 122,41 19,21 12,20 B 25,6 2 dks rf 152 NS Coll BH to U dk 4 to 2nd dk WB1390t	**TM RoRo Cargo** Vehicles Stern door 1 Ho 64,0 ER 1 Ha (stl) (9,2 × 4,0) ER Cr 1(1)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared 9 713kW (13 020bhp) Crossley Premier Eng. Ltd. Gen 3 × 500kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.)	Pielstick Mch
6927133 ITBC 3616 Df Esd Gc Pfd Rdr RT	**JOLLY MARRONE** ex Tor Scandia-75 **Ignazio Messina & C.** Genova Italy	**2 043** 931 2 743	RI ✠Classed LR until 16/1/76	**1970**-1 A/S Ankerlokken Verft—Floro (82) 109,81 19,64 5,617 97,62 19,21 13,01 2 dks rf 584	**TM RoRo Cargo** Vehicles Stern door Mchy.aft B.8 212	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) A/B Lindholmens Varv. Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Pielstick Go 17k
7129219 ITFX 3692 Esd Gc Pfd Rdr RTm/h/v	**JOLLY NERO** ex Domino-78 **Ignazio Messina & C.** Genova Italy	**1 582** 590 2 880	**100A1** SS 1/77 **LMC** **UMS** EL V $1\frac{5}{8}$"U3 (NV)	**1972** Langvik Sarpsborg M/V—Sarpsborg 108,51 19,61 4,966 100,01 19,21 13,01 2 dks rf 635 NS Coll BH to U dk 6 to 2nd dk WB1128t incl. DTf236t DTm459t	**TM RoRo Cargo** Vehicles Stern door Mchy.aft C. 186/20'	2 Oil 2SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Lindholmens Motor Akt. Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 701,0t (hvf)	Pielstic Go 17k
7202425 WY5783 512029	**JOLLY ROGER** **Hal W. Sadler** Wilmington, NC United States of America	**105** 71 —		**1967** ....Supply, NC *21,77* 7,17 2,57	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
6810744 IBCM 3529 Df Esd Gc Pfd Rdr RTm/h/v	**JOLLY ROSSO** ex Claude Debussy-73 ex Neva-71 ex Arabella-69 **Ignazio Messina & C.** Genova Italy	**2 308** 1 128 4 434	RI ✠Classed LR until 4/73	**1968**-3 Lodose Varf A/B—Lod (1468) 100,72 16,41 6,592 90,00 16,01 12,20 2 dks rf 229	**M General Cargo** Stern door 2 Ho 29,2 25,9 1 TwD 73,7 ER G.9 869 B.9 320 1 Ha (stl) (14,9 × 4,1) ER 2W Der 2(10)	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 3 372kW (4 520bhp) Motorenw. Mannheim Gen 3 × 140kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 313,0t (d.o.)	Mhm 15.25k
5208607 IMFB 29	**JOLLY SECONDO** ex Jolly II ex La Salernitana ex Lina D'Angelo-66 ex Antonio Landi-61 ex Carolina Landi ex Carolina ex Dovere-36 ex Lavora ex Elisabetta Z **Mario Martinez** Salerno Italy	**364** 220 521	(RI)	**1891** A. Rancallo—Sampierdarena 43,77 8,62 3,988 39,25 8,56 4,35 1 dk R len 49 conv General Cargo —	**M General Cargo** 1 Ho G.575 2W Der 2(1)	Oil 2SA 6Cy. 265 × 410 224kW (300bhp) NE 49 S.A. Ansaldo Fuel 11,0t	Ge 9k
6712370 IRNJ 3543 Esd Gc Pfd Rdr RT	**JOLLY VERDE** ex Carway-73 **Ignazio Messina & C.** Genova Italy	**925** 478 776	RI ✠Classed LR until 26/9/75	**1967**-5 Grangemouth Dockyard Co. Ltd. —Grangemouth (538) 88,55 14,99 4,344 79,41 14,64 6,02 2 dks rf 305 DK fwd	**M RoRo Cargo** Vehicles Ice strengthened 1 Ha (stl) (6,1 × 3,0) ER	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.)	Stckp 14k
5276020 ICIJ 3451 Esd Rdr RTm/v	**JOLLYEMME** ex Lido-74 ex Jellyemme-73 ex Peter Wessel II-68 ex Peter Wessel-68 **Ignazio Messina & C.** Genova Italy	**1 227** 683 —	RI (NV)	**1937** Aalborg Vaerft A/S—Aalborg (56) 82,30 13,09 4,192 76,03 13,03 5,49 2 dks & S dk R rf 597 len 57 conv Ferry —	**TM RoRo Cargo** OSD Vehicles 12bth P Bow & stern doors	2 Oil 2SA each 7Cy. 340 × 570 1 910kW (2 560bhp) Atlas Diesel Gen 1 × 60kW 2 × 50kW 220V d.c. Fuel 61,0t (d.o.)	Sk 14k
6510629 Df RT	**JOLO LEMA** **Government of the Republic of the Philippines** Manila Philippines	**180** 94 160		**1964** Imai Zosen K.K.—Kochi (175) *29,94* 6,63 2,744 30,00 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Hanshin Nainenki Kogyo	Ko 10k
6705432 EFLY Df Esd RTh	**JOLUMA** . **Agrupacion Armadores Moragas, Fuentes y Escobio** Pescanova S.A. Las Palmas Spain	**494** 239 —	**✠100A1** SS 6/76 stern trawler **✠LMC** **✠Lloyd's RMC** EL (h) $1\frac{5}{16}$"U1	**1967**-5 Hijos de J. Barreras S.A.—Vgo (1363) 49,03 9,53 4,452 39,98 9,50 6,99 B 11,0 RFD 8,0 2 dks rf 660 BK 127 Coll BH to U dk 2 to 2nd dk WB104t	**M Fishing** Stern Trawler Ref 1 Ho 17,8 ER In.420 3 Ha (stl) (2,5 2,5 × 1,3) (1,5 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Hijos de J. Barreras S.A. Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c. Fuel 206,5t (d.o.)	Werkspo Vg 12.5k
5174870 356671 Df Esd RT	**JOMAL** ex Joma-74 ex Artibonite-56 Launched as Joma **Kimberly Navigation Co. Ltd.** Georgetown Cayman Islands (British)	**496** 248 1 052	BV	**1954** Noord Ned. Schpsw.—Gro (275) 60,61 9,78 50,04 9,76 6,10 P 15,6 B 12,5 F 7,1 1 dk & S dk	**M General Cargo** OSD G.1 764 B.1 655 2 Ha (each 6,8 × 5,4) ER 2W Der 2(3)	Oil 2SA 3Cy. 385 × 580 560kW (750bhp) E made55 fitted— Fuel 62,0t (d.o.)	Ro 10k
7387495 EFYM Df Esd Rdr RT	**JOMAR** **Jose Ramon Ferradas Comedeiro y Miguel Pineiro** Gijon Spain	**246** 144 —	BV	**1974** Ast. Gondan—Gjn (103) 34,70 7,04 3,499 30,00 7,01 3,97 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Skoda	Pra 10.5k

180362 HAJ 757 Esd Rdr	**JOMFRULAND** ex Kalmarsund IX-64 **Anders E. Andersson P/R** Ronnang Sweden	**494** 278 901	BV	**1957** Kalmar Varv—Kal (386) 56,11 9,50 3,861 49,99 9,48 4,02 P & B 31,4 F 9,5 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 410 B.1 277 2 Ha (each 12,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 515kW (690bhp) Masch. Kiel A.G. Kiel Fuel 42,5t (d.o.) 11kn
372458 LAD 11055 Esd RT	**JOMI** ex Uller-72 ex Topdalsfjord II **K/S A/S Jaki** Bergen Norway	**277** 34 —	NV	**1943** Moss Vaerft & Dokk A/S—Moss (107) 40,24 7,57 3,544 36,30 7,52 3,87 B & F 21,1 1 dk BK 165	**M Tug** Salvage	Oil 4SA 6Cy. 250 × 300 E made65 fitted73 A/S Bergens M/V Bgn Gen 1 × 30kW 1 × 28kW 220V d.c. Fuel (d.o.) 12kn
712851 BD Esd Pfd Rdr Th/v	**JOMSBORG** ex Jotinka-68 **K/S A/S Lund Cargo** Stavanger Norway	**298** 165 790	GL	**1967** Schiffsw. H. Rancke—Ham (210) 59,49 10,11 3,322 51,92 10,09 5,92 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 385 × 580 793kW (1 063bhp) Motorenw. Mannheim Mhm Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 57,0t (d.o.)-4,0pd 10,5kn
922377 FHS Esd RT	**JON A HOFI** ex Kofri-76 **Glettingur H/f** Thorleifur Bjorgvinsson Thorlakshofn Iceland	**202** 86 —		**1969** Bernhardsson Skipasmidastod H/f —Isafirdi (41) 35,36 6,81 28,00 6,80 3,61 1 dk len 76	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 571kW (765bhp) Motorenw. Mannheim Mhm Controllable pitch propeller
336678 FRD Esd Pfd RT	**JON DAN** ex Ver-77 **Samherjinn H/f** Grindavik Iceland	**785** 260 890	✠**100A1** stern trawler Ice Class 3 ✠**LMC** EL K 1⅜"U2	**1974**-5 Stocznia im. Komuny Paryskiej —Gdy (B425/204) 61,60 11,38 4,900 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 480 2 238kW (3 000bhp) Sulzer Z.U.T. "Zgoda" Swi Emy propulsion by motoring M.E. driven generator Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
917023 FJJ Esd RT	**JON FINNSSON** ex Havbas-72 **Gauksstadir H/f** Gardur Iceland	**311** 149 —	(NV)	**1969** Smedvik Mek. Verksted A/S—Tjorvag (23) 44,12 7,47 7,46 4,04 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) NE 78 Wichmann Mtrf. Rub Fuel (d.o.)
013666 FWS Esd RT	**JON GUDMUNDSSON** ex Jon Oddur-78 ex Otroying-72 **Kirkjuklettur H/f** Sandgerdi Iceland	**124** 51 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (45) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik A/S Abenra Fuel 18,5t (d.o.)-1,0pd 10kn
208807 FIT 1204 Esd Pfd Rdr Th/v	**JON GUNNLAUGS** **Midnes H/f** Sandgerdi Iceland	**104** 46 —	NV	**1972** Stalsmidjan h.f.—Rjk 27,87 6,43 6,41 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing Ice strengthened 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn
311458 FST Esd RT	**JON HELGASON** **Fraegur H/f** Thorlakshofn Iceland	**133** 51 —		**1973** Bernhardsson Skipasmidastod H/f —Isafirdi (47) 28,43 6,74 26,24 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
152585 FU Esd RT	**JON JONSSON** ex Fagurey-77 ex Hoffell-75 **Stakkholt H/f** Olafsvik Iceland	**141** 56 —	(NV)	**1959** Ejnar S. Nielsen M/V A/S—Harstad (3) 29,80 6,43 6,41 3,41 1 dk BK 102 len 66	**M Fishing** Side-Trawler 1 Ho 1W Der 1(1,5)	Vee Oil 2SA 12Cy. 140 × 155 433kW (580bhp) NE 73 Cummins Engine Co. Columbus Fuel (d.o.)
247316 FQL Esd Rdr T	**JON KJARTANSSON** ex Narfi-78 **Gudmundur Jorundsson** Reykjavik Iceland	**890** 272 —	✠**100A1** SS 5/78 trawler Str. nav. ice ✠**LMC** EL (m) d* 1$\frac{5}{16}$"SQ	**1960**-4 Werft Nobiskrug—Rendsburg (613) 65,31 10,52 5,081 60,30 10,41 5,52 F 13,5 rf 508 BK 127 5BH WB51t	**M Fishing** Side-Trawler	Oil 4SA 10Cy. 390 × 680 1 529kW (2 050bhp) N.V. Werkspoor Ams Fuel (d.o.)
261893 FHZ Esd Pfd Rdr T	**JON STURLAUGSSON** ex Valafell-78 ex Olafur Bekkur-72 **Gudni Sturlaugsson** Thorlakshofn Iceland	**128** 44 —	(NV)	**1960** Holmens Verft—Risor (91) 27,92 6,68 24,01 6,56 3,46 1 dk BK 152	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
340039 FYC Esd RT	**JON THORDARSON** ex Holmanes-73 ex Steingrimur Trolli-65 **Bjarg H/f** Patreksfjordur Iceland	**228** 72 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
314668 FVZ Esd Pfd RT	**JON VIDALIN** **Meitillin H/f** Thorlakshofn Iceland	**451** 148 425	✠**100A1** M 4/78-10mos stern trawler Ice Class 3 ✠**LMC** EL I $\frac{15}{16}$"U2	**1974**-2 Maritima de Axpe S.A.—Bbo (72) 47,30 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) MAN Empresa Nacl. "Bazan" Ctg Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7424798 LEAV 18877 Df Esd Gc Pfd Rdr RT	**JON VIKING** **Sameiet Jon Viking** K/S Viking Supply Ships A/S II Bergen Norway	929 137 850	NV	**1976** Bolsones Verft—Molde (244) 61,27 4,271 52,02 12,36 5,62 F- 1 dk rf- BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors-Nohab 2 Controllable pitch propellers Fuel (hvf)	Polar Thn
5222354 PFEH Df Esd Pfd RT	**JONAS** ex Waterman II-71 ex Maria-69 **H. Post** Katwijk aan Zee Netherlands	151 57 —		**1962** Coop. ver. Schpsw. "Vooruit"- —Zaandam (279) 29,42 6,74	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 Kon. Mach. Gebr. Stork & Co. N.V.	Stork Zwolle
5045689 SDJU 7134	**JONAS** ex Bjorn-78 **Agnar H. Johansson** Goteborg Sweden	107 53 178		**1916** ....Martenshoek 30,15 5,36 ... ... R	**M Hopper/Dredger** Sand-pump discharge Bottom doors	Oil NE 65	
7408902 DLCG Df Esd Gc Rdr RT	**JONASTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	941 323 1 359	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (391) 56,14 14,33 4,611 51,01 13,99 5,19 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 220 × 280 2 596kW (3 480bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd	Kl 13k
7202437 WYZ8 087 288080	**JONATHAN QUINN** **Petrou Fisheries Inc.** New Orleans, La United States of America	418 347 —		**1962** ....Pascagoula, Ms *42,49* 10,42 3,05	**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)	
7368839 LNMT Rdr RT	**JONDAL** **Hardanger Sunnhordlandske D/S** Bergen Norway	488 238 199	(NV)	**1974** Mjellem & Karlsen A/S—Bgn (116) 64,52 11,13 3,099 58,98 11,10 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Ru
7384302 FZTF 2651 60 T Df Esd Rdr RT	**JONES BANK** **Societe Courouge, Scaviner & Chauchet** Lorient France	453 153 —	BV	**1974** Stocznia im. Komuny Paryskiej—Gdy (B416/01) *42,49* 10,52 10,49 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Soc. Crepelle	Lill 13k
7726342 WYB6 201 589812 Esd Rdr RT	**JONES TIDE** **Tidewater Resources Inc.** Tidewater Inc. New Orleans, La United States of America	210 142 750	AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (660) ... ... 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 626kW (2 180bhp) Caterpillar Tractor Co. Gen 2 × 125kW a.c. Thw. thrust propeller fwd	Peori 12k
5072448 SQCK Df Esd Gc Rdr	**JONG DZIN** ex Chuoh Maru-72 **Polish Steamship Co.** Szczecin Poland	7 358 4 267 11 353	PR	**1958** Nipponkai Jukogyo—Toyama (713) 137,27 18,22 8,567 128,00 18,17 11,41 P & B 24,7 F 11,6 2 dks RW	**M General Cargo** 5 Ho G.15 399 B.14 244 5 Ha (8,9 11,9 11,9 11,9 11,9 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Uraga Diesel Kogyo Gen 2 × 180kW 450V a.c. Fuel 850,5t	Sulzer Tamashima 13,75k
5175068	**JONGE FRANS** **Frans Huysseune** Oostende Belgium	100 39 —		**1930** Van Praet & Verschueren—Boom *26,00* 6,28 ... ... R	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 300 × 450 Motfbr. Deutz	Koln-Deutz
7353597 ELED 4649 Df Esd Gc Rdr	**JONGKONG** **Jongkong Shipping Inc.** Monrovia Liberia	4 805 3 047 8 022	BV	**1973** Watanabe Zosen K.K.—Hakata (156) 17,45 7,001 107,02 17,40 8,69 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho	Kob 12,75k
7128667 OZDB Pfd Rdr RT	**JONNA TORNBY** **Verner M. Christensen A/S** Esbjerg Denmark	136 66 —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 30,61 6,76 28,35 6,71 2,82	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Fuel (d.o.)	Frederiksha
6513619 SVBE 6691 Df Esd Gc Rdr RTm/h/v	**JONNI** ex Janita-78 **Chagres Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	17 110 11 913 33 206	NV	**1965** Nippon Kokan—Yka (805) 184,36 26,12 11,056 175,29 26,09 15,24 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 16,5 18,8 20,0 16,8 20,0 20,0 20,0 ER G.40 380 B.38 511 7 Ha (stl) (7,0 × 9,8) (10,0 10,0 10,0 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 973,0t (hvf)-39,5pd	Sulz Tamashi 15,25k
7363994 OIEE 1199 Df Esd Gc Pfd Rdr RTh/v	**JONNY** **R/A Sally** Algot Johansson Mariehamn Finland	68 915 49 902 134 473	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Got (670) 280,09(BB) 41,20 16,714 268,00 41,15 21,95 1 dk rf 102	**M Tanker** 12 Ta ER L.167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gen 1 × 1200kW 1 × 1160kW 440V 60Hz a.c. Fuel 6 348,0t (hvf)-96,5pd	B&W Gö 16k

805165 DHUR 11003 Df Esd Gc Rdr RTm/h	**JONNY RITSCHER** ex Bell Victor-77 Launched as Jonni Ritscher **Partenreederei m.s. 'Bell Victor'** Gerd Ritscher Hamburg Federal Republic of Germany	T.Mk **499** 329 1 160	GL	**1967** J. J. Sietas Schiffsw.—Ham (596) 74,66 13,03 3,709 67,01 13,01 5,90 P 15,0 F 10,1 2 dks	**M General Cargo** 1 Ho ER G.2 571 B.2 313 1 Ha (stl) (43,9 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 60kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 13kn
370620 PZS 842 Df Esd Rdr RT	**JONRIT** ex Gracie-76 ex Tummas Vid Krair-70 **Niels J. T. Nielsen** Strendur Faroe Islands	**266** 97 —	NV	**1961** Hatlo Verksted A/S—Ulsteinvik (13) 37,93 7,50 3,810 33,18 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 380kW (510bhp) A/S Motfb. Gamma Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
617005 V2510 56891 Df Esd Gc Rdr RT	**JOP** ex Neuwulmstorf-75 ex Tor Schelde-75 ex Jop-71 **Allseas Shipping Corp.** Singapore Singapore	T.Mk **500** 355 1 312	GL	**1965** Jos. L. Meyer—Papenburg (534) 73,51 11,61 3,709 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** 2 Ho ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm 12kn
622472 Df Esd Pd Rdr RTv	**JOPA F** ex Gamma-77 ex Mary Clare-69 ex Gamma-69 **J. P. Fjallsbak** Klaksvik Faroe Islands	**399** 248 1 013	BV	**1966** Rolandwerft G.m.b.H.—Bmn (937) 58,91 10,52 3,709 53,01 10,51 6,15 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 36,5comb. ER G.1 947 B.1 747 2 Ha (stl) (14,2 8,3 × 6,4) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-Mak Masch. Kiel Gen 2 × 36kW 400V 50Hz a.c. Fuel 122,0t (d.o.)-3,5pd 11kn
5175185 WMYW 245749 Df Esd Gc	**JOPLIN VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 652** 4 622 10 874	AB	**1944** California S.B. Corp.—Los Angeles (V12) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Irn Wks Sunnyvale Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7363839 EGRU Df Esd Rdr RT	**JORAMA** **Hermanos Gonzalez Santpere & Jose Diaz Mateu** Huelva Spain	**271** 123 —	BV	**1974** Ast. Neptuno—Val 31,50 7,29 3,89 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria 11,5kn
5161598 3ELB 5114GI Df Esd Rdr RTm	**JORAN** ex Inca-71 ex Inka-67 ex Rheinland-59 ex Robert Weitert-58 ex Rheinland-54 **Unionvin S.A.** Panama Panama	**996** 458 1 804	RI (GL)	**1952** Norderwerft Koser & Meyer—Ham 82,48 12,17 4,268 74,50 12,12 4,83 P 29,3 F 8,0 1 dk R	**M Tanker** 15 Ta ER L.2 312	Oil 4SA 8Cy. 385 × 580 1 082kW (1 450bhp) NE 54 Masch. Kiel A.G. Kiel Gen 2 × 60kW 115V d.c. Fuel 235,5t (d.o.) 12kn
7382976 LAPS 18629 Df Esd Gc Rdr RT	**JORAVN** **Kristian A. Ravn & Co.** Narvik Norway	**5 887** 4 011 10 066	NV	**1975** Ankerlokken Verft Glommen A/S —Fks (188) 134,55 17,23 8,078 127,23 17,20 10,01 P - F - 1 dk rf nil	**M Tanker** Oil Asphalt Ice strengthened Mchy.aft	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Inn Gen 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 723,5t (hvf)-19,5pd 14,25kn
7533331 Esd RT	**JORC I** **Petrola Engineering International S.A.** Panama Panama	**94** 0 138	**✠100A1** tug for service within 15 miles of Jeddah **LMC** EL (C) $\frac{11}{16}$"U2	**1976**-5 Staalin B.V.—The Hague 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 25kW 380/220V 50Hz a.c.
7533343 Esd RT	**JORC II** **Petrola Engineering International S.A.** Panama Panama	**94** 0 138	**✠100A1** tug for service within 15 miles of Jeddah **LMC** EL (C) $\frac{11}{16}$"U2	**1976**-6 Rilaco B.V.—Krimpen 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 25kW 380/220V 50Hz a.c.
7533329 Esd RT	**JORC III** **Petrola Engineering International S.A.** Panama Panama	**94** 0 139	**✠100A1** tug for service within 15 miles of Jeddah **LMC** EL (C) $\frac{11}{16}$"U2	**1976**-3 Rilaco B.V.—Krimpen 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 25kW 380/220V 50Hz a.c.
7533305 6640-PEXT Esd RT	**JORC IV** **Petrola Engineering International S.A.** Panama Panama	**94** 0 139	**✠100A1** tug for service within 15 miles of Jeddah **LMC** EL (C) $\frac{11}{16}$"U2	**1976**-3 Staalin B.V.—The Hague 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 25kW 380/220V 50Hz a.c.
5420619 ONJO Df Esd Gc Pfd Rdr RTm/h/v	**JORDAENS** **CMB S.A.** Antwerpen Belgium	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 723	**✠100A1** SS 9/78 DTsm a—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ	**1963**-6 S.A. Cockerill-Ougree—Hoboken (815) 157,56 20,25 8,344/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd 8BH WB2897t incl. DTsma1545t	**M General Cargo** Ref 12P 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,0 G.19 189 B.16 475 In.402 8 Ha (stl) (6,2 × 5,9) (15,3 12,2 × 7,0) (3,8 × 8,0) (14,1 × 8,0) (12,4 × 5,9) (19,2 19,2 × 2,5) Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kn

5368809 SUZR 1285 Df Esd Gc Rdr RT	**JORDAN** ex Triton-76 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **1 527** 740 2 827 **2 499** 1 381 3 600	**100A1** **LMC** EL O $1\frac{9}{16}$"U2 NV	**1961** Rauma-Repola Oy—Rauma/Raumo (115) 100,44 12,81 4,922/5,633 92,77 12,70 7,40 F 9,8 2 dks rf 76 len 70 NS 4BH WB457T	**M General Cargo** Ice strengthened 2 Ho 2,8 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Koncernen Ab Gen 2 × 172kW 1 × 38kW 400V 50Hz a.c. Fuel 197,0t (d.o.)	Sulzer Turku/Abo 13,5kn
6826717 YTXD Df Esd Gc Rdr RTh	**JORDAN NIKOLOV** **Jugoslavenska Tankerska Plovidba OOUR Jugotanker** Zadar Yugoslavia	**39 536** 23 864 70 862	BV JR	**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (658) 231,50(BB) 35,03 13,190 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.87 505 HeCls. BC 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 540kW 400V 50Hz a.c. Fuel 2 438,5t (hvf)-70,5pd	Sulzer Aio 16,5kn
7508556 LDLX 18835	**JOREK COMBINER** **Jorek Shipping Co. A/S** Bergen Norway	**66 372** 45 515 102 000	NV	**1976** Stocznia im. Komuny Paryskiej—Gdy (B525/01) 245,02 17,541 236,51 38,71 22,03 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER 9 Ha (11,6 13,4 11,6 13,4 13,4 13,4 13,4 13,4 11,6 × 17,9) ER Der 2(15)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski Gen 3 × 720kW a.c.	Sulzer Poznan 16kn
7508568 LGEA	**JOREK CONTENDER** ex Johan Reksten-77 **Jorek Shipping Co. A/S** Bergen Norway	**66 374** 45 444 115 151	NV	**1977** Stocznia im. Komuny Paryskiej—Gdy (B525/02) 245,52 38,74 17,501 236,02 38,71 24,01 1 dk	**M Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) H. Cegielski	Sulzer Poznan 15,5kn
6919875 DGJK Df Esd Gc Rdr RTm/h/v	**JORG KRUGER** ex Cap Arnauti-75 ex Jorg Kruger-74 **Partenreederi m.s. 'Jorg Kruger'** Hans Kruger G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **3 378** 1 422 5 214 **5 383** 2 827 7 160	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (365) 117,35(BB) 18,14 6,681/7,062 104,98 18,01 10,01 2 dks	**M General Cargo** 3 Ho 14,4 21,0 21,0 ER G.9 676 B.8 880 3 Ha (stl) (13,1 × 8,0) (19,8 19,8 × 12,8) ER 15W Der 2(45) 3(22,5)	Oil 4SA 12Cy. 400 × 460 4 439kW (5 950bhp) Blohm & Voss A.G. Gen 1 × 60kW 220V 60Hz a.c. Fuel 609,5t (hvf)	Hamburg 17kn
5337745 LQHJ Df Esd Gc Pfd Rdr RTm/v	**JORGE S.** ex Stad Ghent-76 ex Stadt Emden-74 **Navimar S.A.** Buenos Aires Argentina	**19 824** 14 560 30 473	GL	**1962** Luebecker Flender Werke AG. —Luebeck-Siems (533) 199,98 26,01 9,805 190,02 14,41 P 38,8 F 15,9 1 dk rf nil	**M Bulk Carrier** 9 Ho 16,6 17,3 14,7 17,2 14,7 17,2 14,7 17,9 13,8 ER G.42 266 9 Ha (stl) (8,3 11,3 8,2 11,3 8,2 11,3 8,2 11,5 8,2 × 12,5)	Oil 2SA 6Cy. 780 × 1550 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Gen 2 × 280kW 1 × 120kW 400V 50Hz a.c. Fuel 2 032,0t (hvf)	Aug 14,5kn
7528441 OXDR Esd Pfd Rdr RT	**JORGEN GRAM** **Erik Helsing P/R** Esbjerg Denmark	**153** 67 —		**1975** Karlstads Varv—Karlstad 30,82 6,81 27,08 6,80 3,38 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 597kW (800bhp) A/S Frichs Fuel (d.o.)	Aarhus
7383188 SFHP Df Esd Gc Pfd Rdr RTm/h/v	**JORGEN J. LORENTZEN** Launched as Stove Caledonia **P/R for mt Jorgen J. Lorentzen** R/A Dalen Goteborg Sweden	**72 614** 51 181 134 372	NV	**1975** A/S Fredriksstad M/V—Fks 281,72(BB) 38,46 17,520 268,97 38,41 23,04 F 27,2 1 dk rf nil	**M Tanker** 12 Ta ER L.167 539 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) A/S Horten Verft Gen 3 × 690kW 440V 60Hz a.c. Fuel 380,0t (d.o.) 6 298,5t (hvf)-91,5pd	Sulzer Horten 15,75kn
7623083 OWDK D2567 Df Esd Gc Rdr RT	**JORGEN VESTA** **Rederiet Vesta I/S** Jorgen Jensen Svendborg Denmark	**500** 301 1 350	BV	**1977** Husumer Schiffsw.—Husum (1445) 75,16 (BB) 3,501 67,90 12,91 5,62 F - 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.3 070 B.2 832 C. 65/20' 2 Ha (stl) (18,5T × 7,6) (18,5 × 10,2) ER Der 2(15) 2(5)	Oil 4SA 6Cy. 320 × 450 933kW (1 250bhp) Klockner-Humboldt-Deutz Thw. thrust propeller fwd	Kie 12kn
7123552 DIJG Df Esd Gc Rdr RT	**JORK** ex Scol Valiant-77 ex Jork-75 **M.s. 'Jork' Reederei Jonny Gahrs K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 720 2 472	GL	**1971** J. J. Sietas Schiffsw.—Ham (682) 90,81 5,201 82,71 13,80 8,01 P 15,9 F 11,0 2 dks	**M General Cargo** 1 Ho 59,5 ER G.4 689 B.4 587 1 Ha (stl) (50,9 × 10,2) ER Cr 2(12)	Oil 4SA 8Cy. 370 × 400 2 387kW (3 200bhp) Klockner-Humboldt-Deutz Gen 3 × 141kW 1 × 38kW 380V 50Hz a.c. Fuel (d.o.)	Kl 15kn
7615036 DGJD Df Esd Gc Rdr RT	**JORN DEDE** ex Bell Variant-78 Launched as Joern Dede **Partenreederei m.s. 'Bell Variant'** Friedhelm Dede Hamburg Federal Republic of Germany	**900** 620 2 043	GL	**1977** J. J. Sietas Schiffsw.—Ham (799) 71,96 4,452 65,51 12,81 6,81 2 dks	**M General Cargo** 1 Ho 48,0 ER G.3 215 B.3 140 C. 127/20'(40') 1 Ha (stl) (45,0 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Fuel 178,0t (d.o.)	Ki 12,5kn
7000528 DKDQ Df Esd Gc Rdr RT	**JORN GRAEBE** ex Falkenberg-78 ex Velazquez-73 Launched as Falkenberg **Reedereiges, m.s. 'Falkenburg'** G. Graebe Hamburg Federal Republic of Germany	T.Mk **499** 296 —	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (537) 77,27 3,715 65,13 12,81 7,98 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz	Kl
5424378 OXIR	**JORN P** ex Jorn-P-65 ex Luctor-63 **K. H. Nyholm** Soby Denmark	**137** 93 178	BV	**1926** J. Koster Hzn. "De Gideon"- —Groningen (103) *29,94* 5,36 2,058 5,31 2,27 1 dk R	**Aux M General Cargo** Sloop 2 Ha (4,3 10,5 × 3,4) ER	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 49 Alpha-Diesel A/S Fuel (d.o.)	Frederikshav 8k

349572 YD Pfd RT	**JORN TANGE** **Poul E. Hansen P/R** Esbjerg Denmark	**173** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (111) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
48754 A Esd Rdr m/h/v	**JORPELAND HERKULES** ex Herkules-76 **Lars Hovland & Co.** Stavanger Norway	**799** 267 —		**1960** Mjellem & Karlsen A/S—Bgn (80) 53,83 9,99 46,03 9,96 5,67 1 dk BK 89	**M Tug/Icebreaker** Salvage 2 Ha (1,0 × 1,0) (2,8 × 1,9) Der 1(10)	4 Oil 2SA each 12Cy. 200 × 250 belt driven to sc. shaft Klockner-Humboldt-Deutz Kln Gen 1 × 200kW 2 × 54kW 1 × 17kW 230V 50Hz a.c. Controllable pitch propeller 12kn
414320 GZX 19729 Esd Pfd RT	**JOS. SIMARD** **Branch Lines Ltd.** Sorel Canada	**5 102** 3 374 7 268	✠**100A1** SS 3/75 oil tanker (cc) Ice Class 1 ✠**LMC** EL y 1⅞"SQ	**1964**-7 Marine Industries Ltd.—Sorel, P.Q. (305) 125,63 16,36 6,839 118,27 15,84 8,56 P 30,5 F 14,1 1 dk rf nil 9BH WB DTf216t	**M Tanker** 15 Ta ER L.10 038 HeCls. BC	Oil 2SA 6Cy. 500 × 1100 3 760kW (5 040bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 4 AuxB 2,07N/mm² (300lbf/in²) Fuel 367,0t-14,0pd 13,5kn
175264 GKL sd	**JOSE A. GONZALEZ CHAO** ex Rata-54 **Hijos de Julio Gonzalez** Vigo Spain	**145** 74 —		**1949** E. Lorenzo & Cia.—Espineira *26,52* 5,97	**Wood S Fishing** Side-fishing	T 3Cy. 191 310 & 510 × 379 131kW (175ihp) Ponte y Cia Vgo 8kn
316800 EQQ 446 Esd T	**JOSE ALVAREZ** **Angel Alvarez Fernandez** Santander Spain	**127** 63 —		**1973** Ast. de Solana—Snt 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) B&W Cons. Echevarria Bermeo 10,75kn
380974 UL Esd Rdr Tv	**JOSE ANTONIO ECHEVARRIA** ex Ville-70 ex Ville de Tamatave-70 **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 060** 5 174 10 633	BV	**1949** At & Ch. de la Seine (Worms)—Le Trait (109) *142,41* 18,90 8,865 18,85 B 69,5 F 10,7 2 dks	**M General Cargo** CSD 12P Ref 5 Ho 13,4 23,1 17,5 14,7 19,5 5 TwD G.13 401 B.12 317 In.1 403 5 Ha (stl) (8,7 × 5,4) (12,8 × 7,3) (8,7 × 6,1) ER (8,9 10,5 × 7,3) Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 680 × 1250 6 397kW (8 575bhp) NE 62 Cie. de Const. Mec. Nantes Gen 3 × 180kW 220V d.c. Fuel 1 031,5t 17kn
125691 FZT 216 Esd Pfd r RT	**JOSE ANTONIO Y MANUEL** **Manuel Nores Gonzalez** Vigo Spain	**170** 65 —	BV	**1972** Const. Nav. Santodomingo—Vgo (371) 29,95 6,89 25,51 6,81 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz Kln 10kn
009702 UAJ	**JOSE APOLINARIO** ex Alegrete **Salinas Pereira Bastos** Rio de Janeiro Brazil	**3 142** 1 818 4 632	✠Classed LR until 10/70	**1945**-11 Canadian Vickers Ltd.—Montreal, P.Q. (213) 103,33 13,52 6,535 97,54 13,42 7,68 P 8,9 B 26,9 F 11,3 2 dks	**S General Cargo** Ref 4 Ho G.5 729 B.5 327 In.447	T 3Cy. 546 914 & 1575 × 1067 1 343kW (1 800ihp) Canadian Vickers Ltd. Montreal, P.Q. Fuel 420,5t (o.f.) 11kn
351783 PFZ Esd Pfd r RT	**JOSE BONIFACIO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**126 760** 104 101 270 355	AB	**1974** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2279) 337,17 54,56 21,083 320,02 54,51 28,00 1 dk rf nil	**S Ore/Oil Carrier** Mchy.aft 5 Ho/Ta 18 Wing Ta p&s G.4 288 L.9 288 8 Ha (stl)	S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima-Harima Hvy Ind. Tok Fuel 17 212,0t (hvf) 16kn
606404 EUG Esd T	**JOSE CABOT ALFONSO** **Herederos E. Cabot Alfonso** Huelva Spain	**191** 93 320	BV	**1965** Const. Nav. P. Freire—Vgo (36) 31,91 7,07 2,896 27,59 7,01 3,56 1 dk RW	**M Fishing** Side-Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Oil 4SA 8Cy. 190 × 350 358kW (480bhp) Bolnes Empresa Nacional "Elcano" Val Fuel (d.o.) 10kn
334781 SPE F-14-N Esd dr	**JOSE CACAO** ex Soto Maior-74 **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**1 156** 674 —	✠Classed LR until 4/59	**1950**-2 N.V. Schps. Gebr. Pot—Bolnes (918) 65,94 9,76 4,274 60,00 9,71 5,21 P 20,2 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Ams Controllable pitch propeller Thw. thrust propeller fwd 9kn
175331 DJR 304 Esd d RT	**JOSE CARLOS** **Gestoso Marquez Alvarez** Vigo Spain	**204** 100 —	BV	**1961** Hijos de J. Barreras S.A.—Vgo (1121) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 429kW (575bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 61,0t (d.o.) 11,5kn
614487 EXY 830 Esd T	**JOSE CESAREO** **Juan Barreiro Franco** Vigo Spain	**185** 101 335	BV	**1966** Const. Nav. Santodomingo—Vgo (342) 28,81 6,51 3,328 25,20 6,41 3,56 1 dk	**M Fishing** Side-Trawler 1 Ho ER G.160 3 Ha (0,9 1,1 × 1,1) (0,6 × 0,6) ER	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Kln Fuel 24,5t (d.o.) 9kn
909820 FEN 228 Esd Pfd r RT	**JOSE CORNIDE** **Agrupesca S.A.** La Coruna Spain	**666** 322 661	BV	**1968** Maritima de Axpe S.A.—Bbo (35) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side-Trawler 2 Ha (each 2,9 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor Cdz Fuel (d.o.) 13kn

6723642 UUPK M-17190 Df Esd Gc Rdr	**JOSE DIAZ** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (248) 102,34 14,03 6,201 93,05 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyla 13,5kn
7363750 EAJT Df Esd Gc Rdr RT	**JOSE DOLORES** **Jose Gonzalez Lestao** La Coruna Spain	**212** — —	GL	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (10) 31,93 7,17 3,175 26,98 6,99 3,69 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Carmelo Unanue	Duvan Zumay
6606416 EERX 1579 Df Esd RT	**JOSE DOMINGO** **Domingo Ramon & Jose Fernandez Pino** Domingo Fernandez Pino Vigo Spain	**151** 69 127		**1965** Ast. Santodomingo—Vgo (337) 27,82 6,48 3,299 24,08 6,41 3,56 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Klockner-Humboldt-Deutz Fuel 36,5t (d.o.)	K 9,25k
6511348 EAEK 2821 Df Esd RT	**JOSE ELDUAYEN** **Junta de Obras del Puerto de Vigo** Vigo Spain	**186** 24 —	**✠100A1** SS 8/74 tug Vigo—El Ferrol coasting **✠LMC** EL (b)	**1965**-12 Enrique Lorenzo y Cia.—Vgo (317) 28,55 7,37 25,00 7,00 3,74 rf 457 BK 178 3BH WB14t	**M Tug**	Oil 4SA 8Cy. 270 × 500 Hijos de J. Barreras S.A.	Werkspo Vg 9,5k
7305320 EGDM Df Esd Gc Rdr RTm	**JOSE ESQUIVEL** **Compania Canaria de Navegacion S.A.** Bilbao Spain	**790** 497 1 152	GL	**1973** Ast. Celaya—Bbo (134) 61,65 54,01 10,42 4,65 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Fabrica de San Carlos S.A. Gen 2 × 88kW 380V 50Hz a.c. Fuel 65,0t (d.o.)	Werkspo Ca 11,5k
5104758 3ENK Df Esd Gc Rdr RT	**JOSE EXPRESS** ex Eny H.-71 ex Eny Hojsgaard-70 **Bahamas Line S.A.** Panama Panama	**1 355** 722 1 811	**✠100A1** SS 7/76 Ice Class 3 **✠LMC** EL o 1⅜"SQ	**1962**-7 N.V. Scheeps. v.d. Werf—Deest (295) 73,54 11,54 4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil 4BH WB411t	**M General Cargo** G.2 633 B.2 372 2 Ha (14,4 13,1 × 5,4) ER 8W Der 1(15) 8(3)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Fuel 166,5t	Am 12,5k
7052428 EFOE Df Esd Gc Rdr RT	**JOSE FACAL** Launched as Los Tres Pasajes **Compania Naviera Vasco-Astur** San Sebastian Spain	**129** 34 —	(BV)	**1972** Ast. Balenciaga—Zumaya (195) 24,34 20,02 7,01 3,26	**M Tug**	Oil 4SA 8Cy. 242 × 320 Anglo-Belgian Co. S.A.	Gent/Ga 12,5k
5175355 EESP 2202	**JOSE G. TREVILLA** ex Rio Arillo-32 ex Trubia ex Antonio **Naviera Alvarez S.A.** Luis Alvarez Hernandez Santander Spain	**225** 102 305		**1918** Ast. Ardanaz—Bbo *36,00* 6,41 ... ... R	**S General Cargo** 1 Ho 17,6 ER 2 Ha (10,2 × 3,2) (3,9 × 3,8) ER Der 1(1,5)	C 2Cy. 381 & 686 × 508 E made84 fitted18 De Winton & Co.	Carnarvo 9,75k
5405695 EDSR 1204 Df Esd RT	**JOSE GONZALEZ** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**350** 161 —	BV	**1964** Hijos de J. Barreras S.A.—Vgo (1329) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side-Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Hijos de J. Barreras S.A. Fuel 106,0t (d.o.)	Werkspo Vg 12,5k
5175367 EAVH 6445	**JOSE GONZALEZ CHAO** ex Gonzalez Gestoso-54 ex Fragio No. 1-43 **Hijos de Julio Gonzalez** Vigo Spain	**115** 74 —		**1932** Const. Nav. P. Freire—Vgo *24,30* 5,77	**Wood S Fishing** Side-fishing	C 2Cy. 240 & 470 × 356 88kW (118ihp) .... Fuel 45,5t (c)	8,5k
6813241 EFUE Df Esd Pfd Rdr RT	**JOSE GRANA** **Francisco Martinez Chouza** La Coruna Spain	**273** 102 —	BV	**1968** Maritima del Musel S.A.—Gjn (105) 40,01 7,57 3,607 34,70 7,52 4,09 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,6 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Motorenw. Mannheim Fuel (d.o.)	Mh 14k
5175381 EEST 6875	**JOSE LASA** **Manuel Falque y Cia. S.L.** Vigo Spain	**121** 56 —		**1942** Jose A. Lasa—Motrico *26,49* 5,95	**Wood S Fishing** Side-Trawler	T 3Cy. 192 295 & 475 × 356 113kW (152ihp) Jose A. Lasa Fuel 56,0t (c)	
7363243 EASO Df Esd Gc Pfd Rdr RT	**JOSE LUIS COLAS** **Energia e Industrias Aragonesas S.A.** Huelva Spain	**1 340** — —	NV	**1974** Ast. de T. Ruiz de Velasco—Bbo (134) 73,82 11,03 5,208 68,31 11,00 6,61 1 dk	**M Liquefied Gas Carrier** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 410 × 470 2 536kW (3 400bhp) Fabrica de San Carlos S.A.	Werkspo C 15
7303762 EGCZ Df Esd Gc Rdr RTm	**JOSE MARIA ARTAZA** **Artaza y Cia. S.A.** San Sebastian Spain	**671** 316 1 214	BV	**1973** Ast. Luzuriaga S.A.—Pjs (165) 63,89 10,62 3,976 57,03 10,60 4,45 1 dk	**M General Cargo** 1 Ho 35,0 ER G.1 515 B.1 370 1 Ha (stl) (25,1 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Carmelo Unanue	Duv Zum 13

709878 CJM Esd Rdr	**JOSE MARIA MORELOS** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 508 21 786	✠**100A1** SS 7/75 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ	**1967**-4 Kure Zosensho—Kur (132) 170,77 22,08 9,449 163,86 22,03 12,12 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.25 472 Der 2(3) 5(1)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/in²) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t (d.o & hvf)-26,5pd 14,75kn
219038 EAX Esd Rdr	**JOSE MARIA RAMON** **Naviera Ason S.A.** Santander Spain	**1 710** 869 1 372	BV	**1973** Ast. del Cadagua—Bilbao (84) 108,39 4,160 100,03 15,19 9,20 3 dks	**M General Cargo** Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 540 4 998kW (6 700bhp) MAN Empresa Nacl. "Bazan" Ctg 18kn
108588 Esd Pfd RT	**JOSE MARIA SOBRAL** ex American Robray 111-75 ex American Olympic **Government of Argentina (Yacimientos Petroliferos Fiscales)** Buenos Aires Argentina	**195** 133 —	AB	**1968** Burton Shipyard Co. Inc.—Port Arthur (443) 3,341 46,79 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 156kW (1 550bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW Fuel 326,0t (d.o.)
805809 Esd Pfd RT	**JOSE MARTI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**25 500** 16 000 40 000	RS (Class cont.)	**1978** Brodogradiliste "III Maj"—Rka (582) 195,00 28,05 12,201 182,99 28,00 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "III Maj" Rka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
520188 LDQ Df Esd Gc Pfd Rdr RT	**JOSE MARTI** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**12 170** 6 176 13 021	✠**100A1** ✠**LMC** **UMS** EL Dt $2\frac{7}{16}$"U2	**1977**-9 Helsingor Vaerft A/S—Helsingor (412) 149,10 20,88 9,021 137,01 20,81 11,56 P 71,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 holds rf nil SF 7BH WB3178T incl. STs in No. 4 hold 281T	**M General Cargo/Training Ship** 4 Ho 21,7 20,9 21,7 ER 12,7 G.15 566 B.14 646 4 Ha (9,7 12,7 12,7 × 7,2) ER (12,7 × 6,7) Der 8(5)	Oil 2SA 5Cy. 670 × 1400 7 012kW (9 400bhp) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) rcv. 10.5kgf/cm² AuxB (ex.g) 1,15N/mm² (11,7kgf/cm²) Gen 2 × 600kW 1 × 524kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 283,5t (d.o.) 1 727,5t (hvf) 16,5kn
175434 EGDA 389 RTh	**JOSE MIGUEL MASIQUES** ex Nieves-47 **Codaste S.A.** Barcelona Spain	**129** 111 180		**1918** M. Dominguez Leston Ontes —Corunna *26,67* 7,07	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 4Cy. 250 × 350 123kW (165bhp) NE 35 F. Krupp Kiel Gen 1 × 1,5kW 125V
422717 EJT 562 Df Esd Rdr RT	**JOSE MORGADO** **Explotaciones Pesqueras Castro S.A.** Vigo Spain	**387** 207 779	BV	**1964** Enrique Lorenzo y Cia.—Vgo (305) 46,56 7,70 3,760 40,21 7,65 4,17 1 dk	**M Fishing** Side-Trawler Ref 1 Ho ER In.380 2 Ha (2,2 1,4 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nurnberg Nurnberg Fuel 142,0t (d.o.) 11,75kn
7003441 331836 Esd Rdr RTh/v	**JOSE NARVAEZ** **I.A.C. Ltd.** Hall Corporation Shipping Ltd. Vancouver Canada	**150** 6 —		**1969** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (28) 26,52 7,80 25,91 7,32 4,27 1 dk rf 1219 BK 279	**M Tug** 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 8Cy. 230 × 254 2P General Motors Corp. Det Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
7325497 DANI Df Esd Gc Pfd Rdr RTv	**JOSE OLAYA** **Compania Peruana de Vapores S.A.** Callao Peru	**15 297** 10 430 25 195	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** EL Ft $2\frac{15}{16}$"U3	**1974**-4 Servicio Industrial de la Marina —Clo (13) 180,32(BB) 22,92 10,224 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,2 20,5 21,0 20,8 20,0 21,6 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Win 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 184,5t (hvf) 15,75kn
7044031 EFYA 9137 Df Esd Rdr RT	**JOSE PUERTA PRADO** **Jose Puerta Oviedo** Vigo Spain	**293** 125 305	BV	**1971** Const. Nav. Santodomingo—Vgo (390) 39,04 7,42 33,71 7,41 3,92 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Kln 11kn
5175446 EAUQ 1141 Esd	**JOSE RAMON CIRIZA** **Ciriza Huarte S.A.** San Sebastian Spain	**162** 67 145		**1945** Cia. Euskalduna—Bbo 26,22 6,00 5,95	**M Fishing** Side-Trawler 1 Ho 1W	Oil 4SA 6Cy. 240 × 370 312kW (418bhp) B&W La Maquinista Terrestre y Mar Bcl Fuel 51,0t 9kn
600917 EEPY Df Esd RT	**JOSE T. SIBON** **Jose Sibon Pantoja** Cadiz Spain	**208** 101 159	BV	**1965** Hijos de J. Barreras S.A.—Vgo (1347) 33,69 6,28 3,404 29,01 6,20 3,76 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 429kW (575bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 74,0t (d.o.) 11,25kn
7336446 EGRX 1950 Df Esd Rdr RT	**JOSE, LUISA Y MARY** **Jose Maria Lage Pumar** Gijon Spain	**223** 89 —	BV	**1974** Ast. Gondan—Gjn (104) 33,30 7,04 29,01 7,00 3,94 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 10,5kn
7104180 HOLN 8999-HA Df Esd Gc Rdr RTm/h/v	**JOSEF ROTH** ex Santa Vassiliki-76 **Partenreederei Josef Roth** Panama Panama	**9 038** 6 388 15 139	AB GL	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 141,00 20,48 8,856 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn

6828791 DJCX Df Esd Gc Rdr RTv	**JOSEF STEWING** ex Vigrafjord-77 ex Josef Stewing-76 ex Rheinfels-70 Launched as Josef Stewing **Ernst Jacob** Flensburg Federal Republic of Germany	T.Mk **6 552** 4 320 13 100 **9 303** 6 480 15 051	GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (616) 139,73 21,06 8,205/9,018 132,01 21,01 12,30 F 13,2 2 dks	**M General Cargo** 5 Ho 15,7 28,9 10,3 18,5 19,2 ER G.21 680 B.19 260 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER. 10W Der 1(50) 1(25) 10(5-10)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Borsig A.G. Gen 2 × 328kW 1 × 128kW 450V 60Hz a.c. Fuel 886,0t (hvf)	Berl 15kn
7041089 GZVJ 365815 Df Esd Gc Pfd Rdr RT	**JOSEFA** ex Trajan-76 **Triton Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **6 766** 4 497 — **9 683** 6 942 16 349	NV (GL)	**1971** A.G. "Weser" Werk Seebeck—Bhn (951) 150,15(BB) 21,06 —/9,273 139,83 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 18,9 ER G.22 304 B.20 401 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd	Au 16,5kn
6917059 RH53 Esd Pfd RT	**JOSEFA ANTONIA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	BV	**1969** Ast. Celaya—Bbo (99) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 9kn
5175501 EDRV 1473 Esd RT	**JOSEFA LOPEZ** Launched as Acebal No. 3 **Ramona Paz Ponte** San Sebastian Spain	**179** 76 —		**1943** Cia. Euskalduna—Bbo *28,75* 6,00 ... ... len 51	**M Fishing** Side-Trawler	Oil 2SA 6Cy. 240 × 370 312kW (418bhp) La Maquinista Terrestre y Mar	B
6403890 EDYC Df Esd RT	**JOSEFINA CARRAL** **Luis Carral Lopez** La Coruna Spain	**206** 76 —	(BV)	**1964** Const. Nav. P. Freire—Vgo (14) 34,55 6,68 3,544 30,00 6,65 3,92 1 dk RW	**S Fishing** Side-Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 457 194kW (260ihp) Talleres Carral Fuel 124,0t (o.f.)	Corunna 9,25kn
7213591 EAMP 1900 Df Esd Gc Rdr RT	**JOSEFINA MADARRO** **Pesqueras Madarro S.A.** Gijon Spain	**229** 81 —	BV	**1973** Ast. Zamacona S.A.—Bbo (65) 32,80 27,84 7,50 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria	B&W Berme 10kn
7039402 DJQP Df Esd Rdr RTh	**JOSEFINE** **M.s. 'Josefine' Schiffahrtsges. Dietrich Sander Bereederungsges. m.b.H. & Co.** Dietrich Sander Kiel Federal Republic of Germany	**447** 260 1 000	GL	**1971** Schps. "Harlingen"—Hrl (40) 57,18 10,09 3,912 51,64 10,01 6,25 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 828 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Gen 2 × 47kW 1 × 25kW 380V 50Hz a.c. Fuel 77,0t (d.o.)	Mhm 11,5kn
5175537 EBVR 38 Df Esd Pfd Rdr RT	**JOSELIN** **Naviera Euromar S.A.** Santander Spain	**992** 575 1 400	BV ✠Classed LR until 9/64	**1953**-7 Corcho Hijos S.A.—Snt (71) 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2P 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,2 11,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 457 1 194kW (1 600bhp) Mirrlees, Bickerton & Day Gen 2 × 75kW 1 × 20kW 220V d.c. Fuel 91,5t (d.o.)	Stck 12kn
5175549 GXGR 187862 Df Esd Pfd Rdr RTm	**JOSENA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**392** 141 —	✠**100A1** SS 5/74 for service within the limits of the Continental Shelf & Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N ✠**LMC** EL (f) 1⅛"	**1957**-11 Cook, Welton & Gemmell Ltd. —Beverley (923 A) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side-Trawler Fishing 75 4BH WB30t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5	Oil 4SA 8Cy. 381 × 457 755kW (1 012bhp) Mirrlees, Bickerton & Day Gen 2 × 30kW 110V d.c. Fuel (d.o.)	Stck
5175551 LEFS	**JOSENFJORD** ex Lindesnaes **Det Stavangerske D/S** Stavanger Norway	**195** 101 —	(NV)	**1886** Kristiansands M/V A/S—Krs (42) 39,78 5,54 2,82 R BK 127 len 32 & 62	**Iron & Steel M Ferry** —P	Oil 2SA 4Cy. 400 × 450 Haldorsen & Sonner Fuel (d.o.)	R 10,75kn
6523925 LEUI	**JOSENFJORD-FERJEN** **Det Stavangerske D/S** Stavanger Norway	**217** 113 —	(NV)	**1965** Gravdal Skips.—Sunde (360) 31,12 9,50 2,661 29,98 9,49 3,51 1 dk BK 102	**TM RoRo Cargo/Ferry** Vehicles 200P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Fuel 10,5t (d.o.)	Pent G 10kn
7323920 WYZ8 159 541950	**JOSEPH** **Lasseigne & Sons Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
6506616 WU8451 297224 Esd Pfd Rdr RTm	**JOSEPH & LUCIA II** **Boat St. Victoria Inc.** Gloucester, Ma United States of America	**179** 122 —	(AB)	**1965** Gladding-Hearn S.B. Corp.—Somerset, Mass (F.87) 28,81 7,17 26,37 7,14 4,12 1 dk BK 305	**M Fishing** Side-fishing 1 Ho 6,7 ER 2 Ha ER	Oil 2SA 8Cy. 133 × 184 507kW (680bhp) Fairbanks, Morse & Co. Gen 2 × 15kW 125V d.c. Fuel 31,5t (d.o.)	Bel

049732 16305	**JOSEPH & LUCIA III** **Joseph & Lucia Inc.** Gloucester, Ma United States of America	**192** 109 —		**1968** ....Dorchester, NJ *27,62* 7,37 4,07	**M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
044342	**JOSEPH C. MEHAFFEY** **Panama Canal Co.** Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**277** 35 82	(AB)	**1970** Southern S.B. Corp.—Slidell (90) 29,27 9,07 3,963 27,28 8,54 5,19 RQD 12,2 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 60kW 280V 60Hz a.c. Fuel 67,0t 13,5kn
175628 XFO 00386 f Esd c Pfd r RT	**JOSEPH CONRAD** **Newington Trawlers Ltd.** Hull United Kingdom	**740** 264 —	**✠100A1** SS 2/72 trawler **✠LMC** EL (i) z	**1958**-1 Cook, Welton & Gemmell Ltd. —Beverley (924) *58,13* 9,89 56,47 9,76 5,34 F 10,1 RW rf 457 BK 203 5BH WB14t	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) ✠ NE 2/72 Stork-Werkspoor Ams ✠ ndb 2/72 0,69N/mm² (100lbf/in²) Gen 2 × 100kW 440V 50Hz a.c.
			LAID UP — SURVEYS OVERDUE 2/76			
304455 f Esd c Rdr T	**JOSEPH DUHAMEL** **Paper Bill International Corp.** Panama Panama	**1 596** 620 1 676	BV	**1973** Maritima del Musel S.A.—Gjn (152) 87,10 13,67 5,595 76,97 13,59 5,92 2 dks	**M Factory Ship** Fish-factory Ref Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 2 686kW (3 600bhp) Pielstick Ch. de l'Atlantique St Nazaire 15kn
733199 86017	**JOSEPH G.** **O J P Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Biloxi, Mississippi *21,25* 6,10 3,48 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A.
175707 A6575 24409 f Gc dr RT	**JOSEPH H. FRANTZ** **Oglebay Norton Co.** Wilmington, De United States of America	**9 589** 7 639 15 749	AB	**1925** Gt. Lakes Eng. Wks—Michigan (248) 188,37 18,95 6,541 183,17 18,90 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 5 Ho ER 20 Ha ER	Oil 4SA 12Cy. 432 × 533 2 984kW (4 000bhp) NE 65 General Metals Corp. S.Fo Gen 2 × 600kW Controllable pitch propeller Fuel 221,5t
175745 E5200 45496 f Gc dr RT	**JOSEPH H. THOMPSON** ex Marine Robin-52 **Hansand S.S. Corp.** Wilmington, De United States of America	**12 217** 8 469 22 658	AB	**1944** (Cargo & aft sections) Sun S.B. & D.D. Co.—Chester, Pennsylvania (342) **1952** (Fwd section) Ingalls S.B. Corp.—Bal 217,63 21,82 8,132 212,15 21,80 11,74 P 48,8 F 17,1 1 dk RW rf nil len 52 conv General Cargo 52	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lyn Gen 3 × 300kW Fuel 558,0t (o.f.)
405700 MID 04597 Tm	**JOSEPH HALL** **Hall Dredging Ltd.** London United Kingdom	**187** 85 —		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1253) 30,41 7,01 2,439 28,35 6,76 3,66 1 dk rf nil	**M Sand Carrier** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	Oil 4SA 4Cy. 165 × 184 90kW (120bhp) Bergius Co. Ltd. Gls Fuel (d.o.)
283906 FCT 66060 f Esd c Rdr	**JOSEPH HEWES** ex President Jackson-74 ex Volunteer Mariner-55 **Waterman S.S. Corp.** New York, NY United States of America	**9 069** 5 308 13 678	AB	**1953** Newport News S.B. & D.D. Co. —N.Ns (492) 171,81 23,27 9,380 161,09 23,17 13,57 B 21,4 F 24,4 2 dks & S dk RW rf nil	**S General Cargo** OSD Ref 7 Ho G.21 158 B.18 669 In.1 435 7 Ha 26W Der 2(64) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Fuel 3 062,5t (o.f.) 20kn
722023 XZ6 561 87053 f Esd d Rdr T	**JOSEPH J. ORGERON** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**233** 158 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (641) 3,341 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 790kW (2 400bhp) General Motors Corp., Detroit Diesel Allison Div. Det Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
502320 XY6 216 74870 f Gc dr RT	**JOSEPH L. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**14 955** 10 805 37 848	AB	**1976** Bay S.B. & D.D. Co.—Sturgeon Bay (715) 221,90 9,189 217,63 23,79 13,72 F 9,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 222kW (7 000bhp) General Motors Corp. Gen 2 × 600kW Fuel 363,5t (d.o.) 15kn
175800 HTR 81326 sd Gc d Rdr Th	**JOSEPH LYKES** **Lykes Bros. S.S. Co. Inc.** Galveston, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 789 14 515	AB	**1960** Ingalls S.B. Corp.—Pascagoula (471) 180,60 21,09 —/9,173 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 71	**S General Cargo** Ref 12P 6 Ho 21,4 27,4 22,1 22,1 15,2 26,9 G.24 409 B.22 370 In.463 6 Ha (stl) (9,6 × 5,4) (12,4 × 16,1) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) General Electric Co. Lyn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 977,0t (o.f.) 17,5kn
306253 NLN f Esd c Rdr Tm/v	**JOSEPH MAUREL** ex Concordia Ariana-73 ex Ariana-72 ex Saint Louis-68 **Etablissements Maurel et Prom** Dunkerque France	**3 039** 1 545 5 436 **4 739** 2 662 7 580	BV	**1959** Cant. Nav. Cassaro—Mes (113) 121,75 16,64 5,335/7,462 112,96 16,59 9,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 17,3 13,5 21,1 15,8 ER G.10 302 B.9 455 In.180 1 Ha (stl) (6,0 × 6,1) 2 Ha (w) (6,1 12,1 × 6,4) ER 14W Der 1(30) 1(20) 12(8) 2(3)	Oil 2SA 9Cy. 500 × 1100 4 267kW (5 720bhp) B&W Cant. Nav. Riuniti Anc Gen 3 × 240kW 380V 50Hz a.c. Fuel 630,0t (hvf) 16kn

6423412 6ZCD 2129 Df Esd Gc Rdr RTm/h	**JOSEPH P. GRACE** **Oswego Chemical Carriers Corp.** Monrovia Liberia	**9 942** 6 145 10 947	AB	**1964** Verolme Dok & Schpsb.—Rozenburg (677) 156,47 21,21 7,506 142,81 21,19 12,50 1 dk RW rf nil	**M Liquefied Gas Carrier** 4 Ta (stl) 4 rectangular ER L.12 950	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nurnberg Fuel 1 341,0t (hvf)-30,5pd	Aug 16k
7646516 5RLB	**JOSEPH REMI** **Government of Madagascar (Marine Marchande Malgache)** Tamatave Madagascar	**453** 254 —	BV	**1976** Secren—Diego Suarez 42,30 1,501 39,91 9,01 3,87 1 dk	**TM General Cargo** 1 Ho ER G.500 1 Ha (stl) (5,9 × 4,0) ER Der 2(3)	2 Oil 4SA each 8Cy. 150 × 150 428kW (574bhp) Soc. des Moteurs Baudouin	Marseille 10k
7362500 FNMY Df Esd Gc Rdr RTh/v	**JOSEPH ROTY II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 436** 1 054 1 621	BV	**1974** Stocznia im. Komuny Paryskiej—Gdy (B421/03) 90,56 15,04 5,201 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 23,0 5,4 12,9 In.2 040 3 Ha (stl) (23,0 3,0 12,9 × 3,0)	Oil 4SA 8Cy. 400 × 480 3 026kW (4 056bhp) Z.U.T. "Zgoda" Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Sulzer Sw 16k
5087015 WA4068 204238 Df Gc Rdr	**JOSEPH S. YOUNG** ex David P. Thompson-69 ex Wilpen **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 204** 5 539 —	AB	**1907** Gt. Lakes Eng. Works—Ecorse (28) 174,96 17,73 6,659 171,56 17,68 9,78 F 16,2 1 dk R	**S Bulk Carrier** Self-unloader 6 Ho ER G.12 743 29 Ha (each 3,6 × 10,9) ER	U 3Cy. 711 × 914 3 148kW (4 220ihp) NE 59 Skinner Eng. Co. Fuel 379,0t (o.f.)	Unaflow Erie
7402726 WZF3216 566610 Df Esd Gc Pfd Rdr RT	**JOSEPH SAUSE** **Sause Towing Co.** Portland, Or United States of America	**149** 101 —	AB	**1975** Houma Welders Inc.—Houma (49) 8,84 4,166 30,28 8,79 4,83 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. Gen 2 × 100kW a.c. Fuel 236,5t (d.o.)	12k
6507244 PJJH Df Esd Rdr RT	**JOSEPHINE** **N.V. Motorscheepv. Maats. 'Josephine'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**500** 296 1 047	BV	**1965** Boele's Schps. & Mchf.—Bolnes (1020) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref G.1 977 B.1 893 In.1 348 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz	Kl 11,5k
5341186 HP-2562 6689-NY Df Esd Rdr RTm	**JOSEPHINE** ex Apollo-75 ex Borgsund-69 ex Stokksund-66 **Byzantine Maritime Corp.** Panama Panama	T.Mk **499** 255 1 000 **938** 610 1 640	BV	**1961** At. Duchesne & Bossiere S.A.—Le Havre (152) 61,80 10,83 3,722/4,909 55,94 10,80 6,00 2 dks	**TM General Cargo** 1 Ho 41,9 G.2 168 B.1 954 1 Ha (stl) (16,9 × 5,4) 1 Ha (w) (12,8 × 5,4) 3W Der 3(5)	2 Vee Oil 4SA each 8Cy. 175 × 180/192 970kW (1 300bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 45kW 1 × 30kW 1 × 15kW d.c. Fuel 122,0t (d.o.)	11,5k
7336977 WYZ9 430 545875	**JOSEPHINE CAROLYN** **Clifford L. Cooper** Eureka, Ca United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 340kW (456bhp) .... Fuel (d.o.)	
7733204 585994	**JOSEPHINE S.** **Dinko Smircic** Corpus Christi, Tx United States of America	**110** 75 —		**1977** ....Mobile, Alabama *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 254kW (340bhp)	U.S.A.
5410353 Df Rdr	**JOSEPHINE I** ex Azuma Maru No. 25-72 **R.J.L. Martinez Fishing Corp.** Philippines	**234** 97 —		**1962** Azuma Zosen—Yokosuka (568) 42,60 7,04 35,01 7,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigat
7349443 DEHF Df Esd Gc Rdr RT	**JOSEPHTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**932** 307 1 360	GL	**1974** Sterkrade A.G.—Walsum 56,14 4,700 51,01 14,28 5,19 2 dks	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. Motorenw. Mannheim Thw. thrust propeller fwd	Mhm 14k
5013961 HO-9420 Df Esd RTm/v	**JOSETTE** ex Limar-77 ex Chantenay-74 ex Ambulant-64 ex Metre-62 ex Ambulant-62 **Gladbach S.A.** Panama Panama	**479** 242 1 060	BV	**1959** Grol's Scheepswerven—Zuidbroek (50) 60,20 9,63 3,918 55,00 9,48 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 36,8 ER G.1 839 B.1 752 2 Ha (each 12,4 × 4,9) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 10kW 110V d.c. Fuel (d.o.)	Kl 12,5k
5176050 WA6597 222798 Df Gc Rdr RT	**JOSHUA A. HATFIELD** **United States Steel Corp. -Great Lakes Fleet** New York, NY United States of America	**7 940** 6 213 13 666	AB	**1923** American S.B. Co.—Lorain (782) 182,89 18,29 6,611 179,18 18,27 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 625 1045 & 1654 × 1067 1 641kW (2 200ihp) American S.B. Co. Fuel 411,5t (c)	Lora 10k
7418878 345865	**JOSHUA SLOCUM** **Government of Canada (Minister of Highways)** Halifax Canada	**240** 224 —		**1973** Halifax Metal Workers Ltd. —Dartmouth, N.S. *29,11* 11,89 ... ... 1 dk	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil each 6Cy. 121 × 152 269kW (360bhp) Caterpillar Tractor Co. 1 propeller aft, 1 fwd Fuel (d.o.)	Peo B

417317 ZB9 951 73747 Esd Pfd RT	**JOSHUA T.** **Nolty J. Theriot Inc.** Houma, La United States of America	**174** 118 —	AB	**1976** Equitable Eqpt. Co.—N.Os (1662) 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13kn
176191 UM	**JOSIAS DE MORAES** ex Ana ex Y-32 **Empresa Moraes de Navegacao Costeira S.A.** Parnahiba Brazil	**396** — —	(BV)	**1943** Kyle & Co. Inc.—Stockton, Cal (19) *47,49* 8,26 3,531 47,25 8,23 3,97 P 11,6 1 dk	**M Tanker** 8 Ta ER L.719 Der 4(0,5)	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 31,5t (d.o.) 7kn
176206 MS	**JOSIE** **Universal Trades Inc.** Puerto Cortes Honduras	**745** 600 —		**1944** Brown S.B. Co.—Houston *58,68* 10,37 ... ... 1 dk	**TM RoRo Cargo** Bow doors	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co. Beloit
321506 21731	**JOSIE** **Niger Benue Transport** Lagos Nigeria	**174** 54 —		**1967** Smidt Freres—Hemiksem *17,01* 7,01 ... ... 1 dk	**TM Tug**	2 Oil each Klockner-Humboldt-Deutz Kln 10kn
176218 14583 Esd Pfd Rdr RT	**JOSIE** **Laurence Sweeney Fisheries Ltd.** Yarmouth, N.S. Canada	**136** 86 —		**1961** A. F. Theriault & Son—Meteghan 29,57 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Det
176244 EDTF 402 Esd RT	**JOSITAN** **Prego y Echevarria S.A.** Vigo Spain	**340** 172 —	BV	**1963** Hijos de J. Barreras S.A.—Vgo (1264) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side-Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vgo Fuel 167,5t (d.o.) 12,75kn
602991 FTMR Esd Pfd Rdr RT	**JOSSELIN** **Etablissements Pierre Lepretre** Grand Fort France Philippe	**155** 52 75	BV	**1965** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5146) 30,18 6,74 2,944 25,00 6,71 3,61 1 dk	**M Fishing** Side-Trawler 1 Ho ER In.124 2 Ha (stl) (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Etab. Duvant Valenciennes Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 35,5t (d.o.) 11kn
405683 EUB 401535 Esd Pfd Rdr RT	**JOSTRICA** ex Arklow Bridge-77 ex Timber Skipper-76 ex Jorgen Priess-74 **Lydiabourne Ltd.** Dublin Irish Republic	**367** 231 635	BV	**1963** Solvesborgs Varv A/B—Sbg (64) 52,28 8,49 3,201 45,95 8,45 3,51 1 dk	**M General Cargo** 1 Ho ER G.799 B.697 1 Ha (24,0 × 5,3) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 67,0t (d.o.) 10kn
7220116 OZMO Esd Gc Rdr RTm/h/v	**JOTA** **O. Bjorn-Jensen & Co.** Kobenhavn Denmark	**1 599** 1 110 3 090	**✠100A1** SS 8/77 Ice Class 2 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2	**1972**-6 Oresundsvarvet A/B—Lkr (Ov462) 93,22 (BB) 15,07 5,125 84,26 15,00 6,10 P 13,5 RAD 13,5 F 22,0 1 dk rf 102 4BH WB852t	**M General Cargo** 2 Ho 15,7 44,5 ER G.4 588 B.4 082 2 Ha (stl) (13,1 × 10,9) (38,3 × 10,3) ER 3W Der 2(25) 1(5)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-Mak Masch. Kiel Gen 1 × 158kW 2 × 139kW 1 × 101kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (d.o.) 15kn
5333749 LEAB	**JOTOR** ex Solvang III-76 ex Sundbuen-62 ex Halden 1-57 ex Fredrikshald **Jon Torkelsen** Haugesund Norway	**112** 59 142		**1890** Nylands Verksted—Oslo (79) 28,02 5,24 2,439 5,19 1 dk R	**Iron & Steel M General Cargo** 1 Ho ER G.198 1 Ha (8,3 × 2,5) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 200 × 300 168kW (225bhp) NE 65 Wichmann Mtrf. Rub Fuel (d.o.) 8,5kn
5032814 SMRI 11017 Esd Rdr RTm	**JOTUN** ex Sinvik-76 ex Tankbris-74 ex BP 26-68 ex Mil 26-55 **Bjorn G. E. Thorman P/R** Stockholm Sweden	**449** 176 600	BV (NV)	**1954** Ottensener Eisenwerk A.G.—Ham (471) 56,80 8,03 3,182 8,01 3,31 P 18,3 F 7,4 1 dk rf 152 len 69	**M Tanker** Ice strengthened 10 Ta ER L.826	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Gen 2 × 30kW 110V d.c. Fuel 32,5t (d.o.) 10kn
7315105 OZLW Esd Rdr RT	**JOTUN** **K/S Saxo** Poul L. Sivertsen Naestved Denmark	T.Mk **300** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (74) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5228956 LCLP C15938 Esd Pfd Rdr RT	**JOTUNHEIM** ex Mathilda-63 **More og Romsdal Fylkesbatar** Molde Norway	T.Mk **499** 250 1 000	NV ✠Classed LR until 1/64	**1960**-10 Schps. Waterhuizen J. Pattje —Waterhuizen (250) 66,73 10,06 3,639 60,74 10,01 5,06 2 dks RW rf 51 deepened 71	**M General Cargo** Ice strengthened Side doors 1 Ho ER G.2 087 B.1 902 2 Ha (8,2 × 6,0) (3,9 × 3,9) ER 2W Der 1(15) 1(4)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 116kW 1 × 63kW 1 × 48kW 220V 50Hz a.c. Fuel 40,5t (d.o.) 12,5kn
6607070 CLGC Esd Gc Rdr RT	**JOTURO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 114		**1965** Const. Nav. P. Freire—Vgo (37) 55,33 9,10 3,963 49,64 9,02 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.509 3 Ha (1,6 1,6 × 1,6) (0,6 × 0,6) ER	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 12,5kn
5176270 TQGE Esd Pfd RT	**JOUET DE L'OCEAN** **Andre Le Formal** Dakar Senegal	**118** 44 —	(BV)	**1957** Espoir Sablais—Les Sables *23,75* 7,12 ... ... 1 dk	**Wood M Fishing** Side-Trawler 1 Ho In.80 2 Ha (each 0,9 × 1,0) Der 1(1)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Kln Fuel 22,5t (d.o.) 9kn

5176282	**JOUET DES VAGUES**	**142**		**1956** Ch. Herbert & Heraud—Etel	**Wood M Fishing**	Oil 4SA 6Cy. 270 × 360	
TPTK		38		25,00 6,89 3,277	Side-Trawler	280kW (375bhp)	
1085	**Joseph Hardouin**	—		23,80 6,84 3,76	1 Ho	Klockner-Humboldt-Deutz	Kl
Df Esd	St. Malo France			1 dk	In.100	Fuel 22,5t (d.o.)	9kn
Pfd RT					2 Ha (each 0,9 × 0,9)		
6518138	**JOULE**	**8 666**		**1965** Moss Vaerft & Dokk A/S—Moss	**M Liquefied Gas Carrier**	Oil 2SA 7Cy. 700 × 1200	
GUDF	ex Havgas-74	4 140		(150)	Ref.	6 266kW (8 400bhp)	
360954	**Morland Shipping Co. & Midland**	11 537	NV	141,33 19,23 9,519	3 Ta (stl) 3 rectangular ER	Kockums M/V A/B	MAN
Df Esd	**Montague Leasing Ltd.**			130,77 19,21 12,02	L.11 071	Gen 1 × 500kW 2 × 365kW	Mm
Gc Rdr	Houlder Brothers & Co. Ltd.			P 38,5 F 20,5 1 dk	Der 3(5) 1(2,5) 2(1,5)	440V 60Hz a.c.	
RTv	London United Kingdom			rf nil		Fuel 1 113,5t (hvf)-27,5pd	16kn
6926165	**JOVELLANOS**	**11 825**		**1969** Soc. Espanola de Const. Nav.—Cdz	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
EEAP		6 245		(154)		5 968kW (8 000bhp)	Sulze
245	**Andres Ruiz de Velasco S.A.**	19 876	GL	144,96(BB) 22,74 9,600	5 Ho 16,9 19,9 19,9 19,9 19,9	Soc. Espanola de Const. Nav.	Bb
Df Esd	Naviera Santa Catalina S.A.			137,01 22,71 13,11	ER	Gen 3 × 312kW 380V 50Hz a.c.	
Gc Rdr	Gijon Spain			P 32,0 1 dk	G.24 358	Fuel 65,0t (hvf)	14kn
RTm					5 Ha (12,5 15,3 15,3 15,3 15,3 ×		
					11,5) ER		
5176311	**JOVEN CONCHITA**	**136**		**1919** Perlio—El F	**Wood Aux S General Cargo**	T 3Cy.	
EETF		133		*24,69* 6,99	Schooner	84kW (112ihp)	
45	**Jose Neira Costas y otros**	—		... ...		....	
	El Ferrol Spain					Fuel 7,0t (c)	9kn
7522643	**JOVIAL RIVER**	**19 210**		**1978** Kanasashi Zosensho—Toyohashi	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
D5EA		13 334		(018)	Mchy.aft	8 579kW (11 500bhp)	B&W
6228	**Lepta Shipping Co. Ltd.**	32 600	AB (Class cont.)	182,20 10,802		Mitsui Zosen	Tm
Df Esd	Monrovia Liberia			170,01 27,01 15,22			16,25kn
Gc Pfd				1 dk			
Rdr RT							
5190109	**JOVO**	**694**		**1958** N.V. Scheeps. "Westerbroek"-	**M General Cargo** OSD/CSD	Oil 4SA 6Cy. 385 × 580	
5LBL	ex Vilsund-69 ex Skals-68	272		—Westerbroek (154)		858kW (1 150bhp)	
3235	ex Klausholm-68	1 132	BV	73,49 10,32 3,820/4,573	1 Ho 40,0 ER	Masch. Kiel A.G.	Ke
Df Esd	**Saguaro Shipping Co.**	**1 134**		67,11 10,22 6,00	G.2 340 B.2 152	Gen 3 × 55kW 220V d.c.	
Gc Pfd	Monrovia Liberia	687		P 16,5 F 9,2 1 dk & S dk	3 Ha (9,5 9,5 9,7 × 5,7) ER	Fuel 89,5t (d.o.)	11,5kn
Rdr RT		1 590		RW rf 76	6W Der 1(15) 6(3,5)		
6402822	**JOWISZ**	T.Mk		**1963** Stocznia Gdanska—Gdk (B15/16)	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700	
SPSY		**2 298**		83,01 13,82 5,500	Fish-factory Stern Trawler Ref	1 790kW (2 400bhp)	Sulzer
	P.P.D. i U.R. 'Dalmor'	937	PR	75,01 13,77 10,01	Ice strengthened	Jugoturbina	Karlovac
Df Esd	Gdynia Poland	1 411		2 dks	3 Ho	Gen 4 × 250kW 1 × 24kW 230V d.c.	
Gc Rdr					In.1 400	Fuel (d.o.)	12,5kn
6923694	**JOWOOD**	**2 807**		**1969** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 4SA 8Cy. 450 × 550	
9VYL		1 653		(453)		2 238kW (3 000bhp)	
	Thule Enterprises Inc.	4 173	NV	96,40 14,64 5,906	2 Ho 27,5 30,4 ER	Atlas-Mak Masch.	Ke
Df Esd	Singapore Singapore			88,17 14,61 6,86	G.5 554 B.5 413	Gen 3 × 168kW 380V 50Hz a.c.	
Gc Pfd				P 22,9 F 11,9 1 dk	2 Ha (stl) (each 23,3 × 10,5) ER	Fuel 333,5t (d.o.)	14kn
Rdr				rf nil	Cr 1(10)		
RTm/h/v							
5006487	**JOY**	**400**		Lch.**1943** Cmpl.**1948** A. Vuijk & Zonen	**M General Cargo**	Oil 2SA 6Cy. 230 × 400	
OYCE	ex Ulla Kilde-73 ex Kurer-70	208		—Capelle		269kW (360bhp) NE 51	B&W
	ex Ajax-70	559	(GL)	49,87 7,60 3,601	1 Ho 29,3comb. ER	Frederikshavns Jernst.	Frederikshav
Df Esd	**Kjeld K. Ildved Partrederi**			7,52 3,71	G.629 B.595	Fuel 14,5t (d.o.)	10,5kn
Rdr RTm	Struer Denmark			RQD 11,9 F 10,1 1 dk	2 Ha (7,7 13,1 × 4,5) ER		
				R len 61	2W Der 2(2,5)		
6801872	**JOY**	**254**		**1967** Uchida Zosen—Ise (650)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
	ex Azuma Maru No. 12-75	86		*37,16* 7,52 3,074	Side-fishing	522kW (700bhp)	
316601	**Ghana Marine Enterprises Ltd.**	—		37,09 7,50 3,48	3 Ho 2,6 3,5 1,5 ER	Niigata Eng. Co. Ltd.	Niigat
Df Esd	Takoradi Ghana			1 dk		Gen 2 × 75kW 220V 60Hz a.c.	
Gc Pfd				RW	5 Ha (1,0 1,0 1,2 1,2 1,2 × 1,2) ER	Fuel 61,0t	10,5kn
Rdr							
7411416	**JOY SAILOR**	**1 599**		**1976** Karmsund Verft A/S—Avaldsnes	**M Tanker**	Oil 4SA 6Cy. 360 × 450	
LAVA	ex Bow Sailor-78	1 192		(17)	Chemical	1 679kW (2 250bhp)	
	P/R Bow Sailor	3 100	NV	83,06 13,01 6,001	Ice strengthened	Motorenw. Mannheim	Mh
Df Esd	A/S Rederiet Odfjell			76,08 12,98 6,91	Mchy.aft	Gen 3 × 133kW 220V 50Hz a.c.	
Gc Pfd	Bergen Norway			P - 1 dk		Fuel 175,0t (d.o.)-9,0pd	13kn
Rdr RT							
5111787	**JOY 18**	*2 605*	✠100A1 SS 7/74	**1954**-4 J. Lewis & Sons Ltd.—Aberdeen	**M Factory Fishing**	Oil 2SA 4Cy. 480 × 1660	
HOAS	ex Fairtry I-69 ex Fairtry-59	*984*	fishing purposes	(235)	Fish-factory Stern Trawler Ref	1 455kW (1 950bhp)	
4464-L	**K. M. Corp. S.A.**	—	**✠LMC**	85,53 13,59 6,947	2 Ho 14,7 11,1	J. Lewis & Sons Ltd.	Aberdeen
Df Esd	Panama Panama		**✠Lloyd's RMC**	77,68 13,42 7,32	In.1 649	db 0,73N/mm^2 (105lbf/in^2)	
Gc Pfd			EL s	B & F 70,5 1 dk	2 Ha (stl) (3,6 3,0 × 2,2)	✠ ndb(a) 11/57 0,69N/mm^2 (100lbf/in^2)	
RTm/v				RW rf 762	2W Der 4(2) 1(0,25)	Gen 4 × 245kW 220V d.c.	
				5BH WB121t		Fuel 611,5t (d.o.)	
6518815	**JOYAMA MARU**	**29 489**		**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M Liquefied Gas Carrier**	Oil 2SA 8Cy. 760 × 1550	
JPXI		19 279		—Nagoya (226)	4 Ta (stl) 4 rectangular ER	8 952kW (12 000bhp)	Sulz
96394	**Shinwa Kaiun K.K.**	34 803	NK	198,03 29,06 11,024		Ishikawajima-Harima Hvy Ind.	A
Df Esd	Tokyo Japan			190,05 29,01 19,41	L.46 548	Gen 2 × 360kW 450V a.c.	
Gc Pfd				1 dk		Fuel 2 450,5t-43,0pd	15,75k
Rdr RT				RW			
7733022	**JOYCE & ROSE**	**127**		**1977** ....St. Augustine, Florida	**Reinforced Plastic M Fishing**	Oil	
		87		*20,97*		272kW (365bhp)	
584954	**Louis E. Jones**	—		6,74 3,79			U.S.A
	Jacksonville, Fl United States			1 dk			
	of America						

6098129 C4TB Df Esd Gc Rdr RT	**JOYCE HOPE** ex Virginia-78 ex Mario-76 ex Zodiac Ladd-74 ex Eggebek-74 **Vanity Marine Co. Ltd.** Limassol Cyprus	**963** 683 —	GL	**1961** J. J. Sietas Schiffsw.—Ham (439) 68,13 10,52 4,725 61,02 10,51 6,02 P 10,1 B 7,7 2 dks rf nil	**M General Cargo** CSD 1 Ho 43,2 ER G.2 308 B.2 042 4 Ha (each 7,8 × 6,0) ER 6W Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 25kW 1 × 12kW 230V d.c. Directional propeller Fuel 60,0t (d.o.) 11,5kn
7301245 HP-3167 6598-76 Df Esd Gc Rdr RT	**JOYCE TIDE** ex Lady Joyce-74 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**1 076** 307 —	✠**100A1** SS 11/77 tug Ice class 3 ✠**LMC** EL M 1⅛"U2	**1973**-4 Allied Shipbuilders Ltd. —Vancouver, B.C. (180) 58,27 13,14 5,100 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 geared to 2 sc. shafts A.B. Nohab Got Gen 3 × 230kW 380V 50Hz a.c. Bow jet pump 2 Controllable pitch propellers
7223819 WYZ5 453 534759	**JOYCE WILCOX** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1971** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6613378 A8HL 4953 Df Esd Gc Pfd Rdr RTv	**JOYEID** ex Eilert Rinde-74 **Oswego Richmond Corp.** Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1966** A/S Framnaes M/V—Sfj (172) 111,33 15,91 6,325 103,03 15,85 7,62 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Ice strengthened 10 Ta (stl) ind	Oil 2SA 8Cy. 480 × 700 2 611kW (3 500bhp) Sulzer Bros. Ltd. Win Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 13kn
7602651 SQJE Esd Gc Rdr RT	**JOZEF KONRAD KORZENIOWSKI** **Polish Ocean Lines** Gdynia Poland	**17 552** 11 262 17 245	NV (Class cont.) PR	**1978** Stocznia Szczecinska—Szn (B467/01) 190,28(BB) 25,35 9,551 180,02 25,32 15,22 2 dks	**TM General Cargo** Ref Ice strengthened	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft 24 618kW (33 000bhp) Pielstick Z.U.T. "Zgoda" Swi Gen 4 × 800kW 400V d.c. 25kn
6618859 SPXH Df Esd Gc Rdr	**JOZEF WYBICKI** Launched as Sebastian Klonowicz **Polish Ocean Lines** Gdansk Poland	**5 713** 3 131 9 425 **8 644** 4 850 11 775	PR	**1966** Ast. de Cadiz—Seville (108) 152,46 19,44 7,700/8,751 141,10 19,41 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 065 B.16 790 5 Ha (8,5 × 7,0) (13,5 13,5 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 549,5t (d.o.) 15,5kn
7325332 PFFC 225 Esd Pfd Rdr RT	**JOZIAS MARIA** **G. van Belzen & Zonen** Den Helder Netherlands	**208** — —		**1973** Coop. ver. Schpsw. "Vooruit"-—Zaandam (343 A) 32,92 31,45 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 970kW (1 300bhp) Soc. Crepelle Lille
5176373 Df Esd RTm/h	**JOZINA** Panama	**500** 290 940		**1957** N.V. Scheepsbouw Unie—Gro (269) 62,01 9,40 3,506 55,99 9,30 4,07 P 18,6 B 4,6 F 11,6 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 147 B.1 066 2 Ha (14,3 9,2 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 485kW (650bhp) Klockner-Humboldt-Deutz Kln Fuel 71,0t (d.o.) 10,5kn
7367720 PFFD 14	**JOZINA** **J. van der Plas** Breskens Netherlands	**189** — —		**1974** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (139) 31,98 7,52 7,50	**M Fishing** Side-fishing	Oil 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
6622513 Df Esd Gc Rdr RTv	**JU HAI** ex Drake Sea-76 ex Vardaas-74 **China Ocean Shipping Co.** China	**26 489** 15 247 47 602	NV	**1966** Uddevallavarvet A/B—Udv (274) 215,70 29,01 12,091 202,72 28,96 16,31 P 45,2 F 21,1 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 13,7 16,3 16,5 16,5 16,5 16,5 16,5 16,5 14,0 ER G.54 299 B.51 285 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER Der 2(3)	Oil 2SA 9Cy. 740 × 1600 11 190kW (15 000bhp) B&W Uddevallavarvet A/B Udv Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 641,5t (hvf) 16kn
5396210 DYCK 222027 Rdr RTv	**JUAN** ex Ramon Aboitiz ex Yoshino Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 529** 750 693	NK	**1963** Hitachi Zosen—Osa (3967) 64,11 10,85 3,302 57,97 10,80 4,60 2 dks RW	**TM Ferry** 716P	2 Oil 2SA each 6Cy. 280 × 500 1 552kW (2 080bhp) B&W Hitachi Zosen Inn Gen 3 × 80kW 450V 60Hz a.c. Fuel 52,0t (d.o.)-6,5pd 14,5kn
7222217	**JUAN** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**102** — —	BV	**1972** ....Peru 22,74 6,41 3,36 1 dk	**M Fishing**	Vee Oil 12Cy. geared to sc. shaft 254kW (340bhp) General Motors Corp. Fuel (d.o.) 10kn
7373212 CXIJ Df Esd Gc Pfd Rdr RTm/h	**JUAN A. LAVALLEJA** ex Solfonn-77 **Uruguayan Government (Comando General de la Armada)** Montevideo Uruguay	**68 931** 50 926 131 663	NV	**1975** Kawasaki Hvy Ind. Ltd.—Kob (1207) 273,01(BB) 44,05 15,704 260,33 44,00 20,60 F 25,6 1 dk	**S Tanker** 14 Ta ER L.165 792 HeCls. BC	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 1500kW 440V 60Hz a.c. Fuel 7 153,0t (o.f.)-122,0pd 15,5kn
7025401 Df Esd Gc Pfd Rdr RT	**JUAN A. RODRIGUEZ SULLIVAN** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** — 762		**1971** Maritima del Musel S.A.—Gjn (121) 52,00 11,43 5,188 44,91 11,10 7,80 2 dks	**M Fishing** Side-Trawler Ref In.754	Oil 4SA 8Cy. 360 × 450 reduction geared 1 865kW (2 500bhp) Naval-Stork-Werkspoor Cdz

5272830 XCPB Df Esd Gc Rdr RTv	**JUAN ALVAREZ** ex Presidente Juan Alvarez-69 ex Pemex 66-66 ex Pegasus-66 **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico LR class withdrawn	**12 447** 7 157 19 406	✠100A1 ✠LMC	M 12/73-12mos EL ht 2⅜"SQ	**1955**-3 Uddevallavarvet A/B—Udv (134) 173,01 21,32 9,348 161,55 21,26 12,10 P 33,6 B 11,6 F 22,6 1 dk 11BH WB1745t incl. DTf490t	**M Tanker** 22 Ta ER L.25 030	HeCls. BC	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Uddevallavarvet A/B 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 200kW 1 × 110kW 230V d.c. Fuel 1 427,5t (hvf)-27,0pd	Udv 14,5kn
6819049 EASR 76 Df Esd Rdr RT	**JUAN B. BUESA** Launched as Baupres **Gabriel Martin Gonzalez** Las Palmas Spain	**672** 343 1 038	✠100A1 ✠LMC	SS 3/73 EL J 1"U2	**1968**-10 Ast. Celaya—Bbo (91) 59,47 10,24 3,861 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** Mchy.aft		Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor Gen 2 × 48kW 380V 50Hz a.c.	Cdz 11,5kn
7312062 EFNF Df Esd Gc Rdr RTm	**JUAN CARLOS TORO** **Naviera Toro y Betolaza S.A.** Bilbao Spain	**790** 497 1 170		BV GL	**1973** Ast. Celaya—Bbo (135) 61,65 54,01 10,42 4,65 1 dk	**M General Cargo** Ice strengthened 1 Ho 38,0 ER G.1 803 B.1 596 1 Ha (stl) (33,0 × 7,6) ER		Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Ast. Espanoles S.A. Gen 2 × 88kW 380V 50Hz a.c. Fuel 65,0t (d.o.)	Werkspoor Cdz 11,5kn
5365340 EALU 81 Df Esd Rdr RTm	**JUAN CLAUDIO** ex Torres de Serranos-69 **Naviera Ason S.A.** Santander Spain	**2 322** 1 275 3 300	✠100A1 ✠LMC	SS 1/74 EL v	**1957**-7 Empresa Nacional "Elcano"—Sev (10) 105,67 14,99 6,122 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 127 Coll BH to S dk 5 to 2nd dk WB615t	**M General Cargo** 4 Ho 20,7 17,7 ER 15,7 13,7 4 Ha (stl) (10,2 10,2 × 6,1) ER (8,2 8,2 × 6,1) Der 12(3)	OSD 10P	Oil 2SA 7Cy. 600 × 1040 2 872kW (3 850bhp) La Maquinista Terrestre y Mar db 0,40N/mm² (57lbf/in²) Gen 2 × 165kW 220V d.c. Fuel (hvf)	Sulzer Bcl 17kn
7642273 EACU	**JUAN DAVID** **D. Juan Perira** La Coruna Spain	**192** 83 —		(GL)	**1972** Ast. Espanoles S.A.—Sestao (193) *29,33* 7,01 3,59 1 dk	**M Fishing**		Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	Zumaya 11,5kn
6925458 EDZK 114 Df Esd Gc Pfd Rdr RT	**JUAN DE AKURIO** **Atumber S.A.** Bermeo Spain	**750** 391 —		BV	**1969** Ast. Celaya—Bbo (114) 49,69 11,13 4,827 44,51 11,10 5,36 1 dk	**M Fishing** Side-Trawler Ref		Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Hijos de J. Barreras S.A. Fuel (d.o.)	Deutz Vgo 12kn
6714689 EFCO 251 Df Esd Gc Rdr RTv	**JUAN DE AUSTRIA** **Naviera Iberica S.A.** Cadiz Spain LR class withdrawn	**38 663** 24 776 71 817	✠100A1 oil tanker ✠LMC	CS 1/76 EL yt 3⅜"SQ	**1967**-10 Ast. de Cadiz—Cadiz (84) 245,32(BB) 35,56 12,853 230,46 35,49 16,72 1 dk rf 127 7BH WB16530t incl. 13740t in clean ballast tanks	**M Tanker** 10 Ta ER L.86 773 Der 2(10) 2(2) 2(1,5)	HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ast. de Cadiz S.A. 2 WTAuxB 1,38N/mm² (200lbf/in²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 550kW 2 × 400kW 400V 50Hz a.c. Fuel 3 607,0t (hvf)-71,0pd	Sulzer Val 17kn
7334137 EFOQ Df Esd Gc Pfd Rdr RT	**JUAN DE CARDONA** **Naviera Iberica S.A.** Gijon Spain	**3 079** 1 855 5 399		BV	**1973** Ast. del Cantabrico y de Riera.—Gijon (110) 101,53 16,54 95,00 16,51 7,29 1 dk	**M Tanker** 12 Ta ER L.6 738		Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A.	Deutz Vgo 14,75kn
7017806 CLCV Df Esd Rdr RTm/h/v	**JUAN DE DIOS FRAGA MORENA** ex Charlottenborg-74 **Republica de Cuba (Empresa de Servicios a Construcciones Maritimas)** Habana Cuba	**499** 319 973		NV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (297) 70,67 10,83 3,391 64,47 10,80 5,24 P 12,8 F 10,1 1 dk rf nil	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992	HeCls. C	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Klockner-Humboldt-Deutz Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd	Kln 12kn
6700573 EEYV 741 Df Esd Rdr RT	**JUAN FERRER** **Federico Ferrer Tuset** Bilbao Spain	**796** 501 1 623		BV	**1966** Hijos de J. Barreras S.A.—Vgo (1354) 61,02 9,02 4,401 55,00 9,00 5,36 2 dks RW	**M General Cargo** 2 Ho ER G.1 405 2 Ha (12,8T × 5,0) (12,9 × 6,0) ER Der 1		Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Hijos de J. Barreras S.A. Fuel (d.o.)	Werkspoor Vgo 12kn
7388140 EFYE 9481 Esd Rdr RT	**JUAN IGLESIAS** **Vicente Iglesias S.L.** Vigo Spain	**143** 32 —		BV	**1974** Const. Nav. P. Freire—Vgo (96) 26,22 6,33 24,52 6,30 3,41 1 dk	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A.	Stork Cdz 11,25kn
7611884 574106 Df Esd Pfd Rdr RT	**JUAN J. ORGERON** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**170** 116 —		AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (547) 49,20 3,372 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.)	12kn
5176488 EAUK 7236 Esd	**JUAN LORENZO** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —			**1950** Const. Nav. P. Freire—Vgo *27,50* 6,23 25,02 3,76	**Wood S Fishing** Side-Trawler		T 3Cy. 183 291 & 470 × 330 107kW (143ihp)	
6922212 EATC Df Esd RT	**JUAN LUIS DOS** **Islamar S.L.** Huelva Spain	**197** 95 124		BV	**1969** Const. Nav. P. Freire—Vgo (53) *30,73* 6,86 3,201 27,61 6,81 3,56 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.198 3 Ha (each 1,6 × 1,0) ER		Vee Oil 4SA 12Cy. 150 × 180 448kW (600bhp) Soc. Surgerienne de Const. Mec. Fuel (d.o.)	Surgeres 10kn

6802898 EEVM 501 Df Esd Gc Rdr RT	**JUAN MARCH** **Compania Trasmediterranea S.A.** Valencia Spain	**6 892** 3 902 1 700	✠**100A1** SS 11/74 ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQ	**1966**-7 Union Naval de Levante—Valencia (93) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB372t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 750P Side doors In.605 2 Ha	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) B&W La Maquinista Terrestre y Mar Bcl 2 db 0,69N/mm^2 (100lbf/in^2) Gen 4 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7223170 EAUX 2235 Df Esd Pfd Rdr RT	**JUAN MARI** **Prego y Echevarria S.A.** San Sebastian Spain	**299** 128 —	BV	**1972** Ast. Balenciaga—Zumaya (222) ... ... 33,91 7,85 4,02 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 12,5kn
5176505 EATV 135 RT	**JUAN MARIA ARTAZA** **Artaza y Cia. S.A.** San Sebastian Spain	**304** 200 457	BV	**1955** Ast. Luzuriaga S.A.—Pjs (45) *37,98* 7,42 2,896 7,40 4,25 1 dk	**M General Cargo** 2 Ha (each 7,7 × 1,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) N.V. Kromhout Mtrfb. Ams Fuel 58,0t (d.o.) 8,25kn
7403732 EGPP 2702 Df Esd Gc Rdr RT	**JUAN MARIA SOROA** **Pesquera Vasco-Montanesa S.A.** **(PEVASA)** Bermeo Spain	**984** 368 1 422	BV	**1975** Ast. del Cadagua—Bilbao (90) 61,27 5,385 52,25 11,61 8,11 2 dks	**M Fishing** Side-Trawler Ref	Vee Oil 4SA 12Cy. 241 × 305 2 238kW (3 000bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 240kW 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 14kn
6403357 EBZQ Df Esd Rdr RTm/h/v	**JUAN NESPRAL** · **Naviera del Nalon S.A.** Gijon Spain	**2 756** 1 823 4 281	BV ✠Classed LR until 4/72	**1964**-4 Ast. Construcciones S.A.—Vgo (38) 103,43 13,44 5,677 94,37 13,40 6,86 RQD 35,1 F 8,3 1 dk rf 102 len 70	**M General Cargo** 3 Ho 19,5 27,8 18,2 ER G.5 724 3 Ha (stl) (11,7 21,4 11,7 × 8,1) ER	2 Oil 4SA each 6Cy. 360 × 480 with sr gearing to sc. shaft 2 387kW (3 200bhp) Motorenw. Mannheim Mhm Gen 3 × 50kW 220V d.c. Fuel 278,5t (d.o.) 12,5kn
5176402 CB2672 Df	**JUAN III** ex Sahra-54 **Macaya Hermanos y Cia.** Talcahuano Chile	*355* *128* —	✱Classed BC until 8/58	**1936**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1014) 43,74 8,03 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)
5176414 Df	**JUAN IV** ex Sarka-56 **Macaya Hermanos y Cia.** Valparaiso Chile	*355* *128* —	✱Classed BC until 8/58	**1936**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1016) 43,74 8,03 4,109 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)
5176426 CB2674 Df	**JUAN V** ex Satsa-56 **Macaya Hermanos y Cia.** Valparaiso Chile	*355* *128* —	✱classed BC until 8/58	**1936**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1017) 43,74 8,03 4,109 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Mdb Fuel (o.f.)
7109697 EFYR 9182 Esd Gc Rdr RT	**JUANA DE CASTRO** **Donato Garcia Prego** Vigo Spain	**217** 98 —	(BV)	**1971** Const. Nav. Santodomingo—Vgo (391) 32,01 7,12 29,01 7,09 3,76 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 255 × 300 671kW (900bhp) Carmelo Unanue Zumaya 11,25kn
7329089 EDFJ Df Esd Rdr RT	**JUANCHO** **Luis Pazos Caeiro** Marin Spain	**288** 153 203	BV	**1974** Ast. Gondan—Gjn (89) 37,01 7,52 3,582 32,01 7,50 3,89 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 10,5kn
7319917 LMDL 18141 Df Esd Gc Pfd Rdr RTm/h/v	**JUANITA** **Ugland Management Co. A/S** Grimstad Norway	**68 157** 51 023 135 489	NV	**1973** Uddevallavarvet A/B--Udv (247) 281,39(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** 12 Ta ER L.162 922 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 752kW 3 × 412kW 440V 60Hz a.c. Fuel 5 778,0t (hvf)-86,5pd 16kn
7049744 WY4687 513815	**JUANITA B** **Joseph T. Buckmaster** Corpus Christi, Tx United States of America	**101** 69 —		**1968** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7390234 WZN3 907 568740 Df Esd Pfd Rdr RT	**JUANITA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**296** 201 —	AB	**1975** Nashville Bridge Co.—Nashville (2297) 12,20 56,98 12,15 5,49 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. 2 Controllable pitch propellers aft Fuel 759,0t (d.o.) 14kn
7515664 WYU8 392 552382 RT	**JUANITA D. L.** **De Luna Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 250kW (335bhp) U.S.A.

6924038 SWHE 270 Df Esd Gc Rdr RT	**JUANITA HALKIAS** ex Ioannis S-74 ex Prodromis-71 **North Seal S.A.** Chios Greece	**9 073** 6 374 15 266	**✠100A1** **✠LMC** EL Z 2⅜"U2	**1969**-9 Bartram & Sons Ltd.—Sunderland (418) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Sulzer Sunderland 14kn
7717107 WYH7 541 588735 Esd Gc Pfd Rdr RT	**JUANITA PATRICK** **Draptco Marine Corp.** New Orleans, La United States of America	**286** 194 —	AB	**1977** Quality Eqpt. Inc.—Houma (143) 3,683 51,85 11,60 4,27 F 11,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Gen 2 × 75kW a.c. Thw. thrust propeller fwd	U.S.A 12kn
6926177 EFFF 3950 Gc RT	**JUANITO** **Jose Maria Acha S.A.** Bilbao Spain	**125** 47 —		**1969** S.A. Juliana Const. Gijonesa- Axpe —Bbo (10) 24,64 22,00 6,81 3,20 1 dk	**M Tug**	Oil Caterpillar Tractor Co.	Peoria 11,25kn
5176581 EGCE 6874 Esd	**JUANITO LASA** ex Juanito **Manuel Falque y Cia. S.L.** Vigo Spain	**122** 56 —		**1942** Jose A. Lasa—Motrico *26,49* 5,95 3,328	**Wood S Fishing** Side-Trawler	T 3Cy. 192 295 & 475 × 356 113kW (152ihp) Jose A. Lasa Fuel 56,0t (c)	Pjs 7kn
7320605 355148 Esd Gc Pfd Rdr RT	**JUARA** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**223** 147 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (129) 25,91 6,84 3,201 24,85 6,71 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 10kn
7420039 CLDO Df Esd Gc Pfd Rdr RT	**JUAREZ** **Republica de Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 459 14 763	**✠100A1** DTsf — vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2 5/16"U2	**1977**-1 Helsingor Vaerft A/S—Helsingor (410) 154,11 19,87 9,507 142,88 19,80 12,04 Ba 54,0 F 30,5 2 dks rf 102 SF 7BH WB2888T incl. DTsf 870T	**M General Cargo** CSD Ref 2 TwD 13,1Upr 21,0Upr 5 TwD 16,3 22,7 22,4 21,0 21,0 5 Ho 14,0 16,6 6,4DTp&s 22,4 21,0 21,0 ER 1 Ha (stl) (6,1 × 4,5) 4 Ha (stl) (each 13,7 × 7,7) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Helsingor Vaerft A/S AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv. 9,5kgf/cm² Gen 3 × 480kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 533,5t (hvf)	B&W Helsingor 18kn
5424677 6OYD 20 Df Esd Gc Rdr RTm/h/v	**JUBA** ex Mare Italico-74 **National Shipping Line** Mogadiscio Somali Republic	**5 170** 2 723 3 861	**✠100A1** SS 1/78 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ (RI)	**1963**-7 Ansaldo S.p.A.—Gen (1603) 131,98 17,05 6,420 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381 Coll BH to S dk 6 to 2nd dk WB792t	**M General Cargo** OSD Ref 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 016 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) Ansaldo Stab. Mecc. 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf)	B&W Gen
7023233 523640	**JUBAL EARLY** **Jubal Early Rentals Corp.** Morgan City, La United States of America	**192** — —		**1969** Halter Marine Services, Inc.—New Orleans, La (251) 7,32 2,642 30,82 3,51 1 dk	**M Crewboat**	Oil .... Fuel (d.o.)	
6721979 333528 Df Esd RTm	**JUBILATION** **London & Rochester Trading Co. Ltd.** Rochester United Kingdom	**199** 130 274		**1967** J. R. Hepworth & Co. (Hull) Ltd. —Paull (99) 32,24 6,91 29,88 6,86 2,90 P 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 19,7 ER G.406 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Fuel 7,5t (d.o.)	Gls 8,5kn
7730290 581350	**JUBILEE** **Sidney F. Johns** Mobile, Al United States of America	**116** 79 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *21,83* 6,66 3,18 1dk	**M Fishing**	Oil 328kW (440bhp) Fuel (d.o.)	U.S.A
7031424 ELSI 5512 Df Esd Gc Rdr RT	**JUBILEE VENTURE** ex Post Rover-76 **New Product Shipping Corp.** Monrovia Liberia	**14 755** 9 748 24 293	**✠100A1** SS 2/76 oil or chemical tanker **✠LMC** EL Ft 2⅝"U2	**1972**-1 Ast. Espanoles S.A.—Matagorda (156) 170,01(BB) 24,19 9,799 160,00 24,16 12,81 P 30,5 F 14,7 1 dk rf nil 11BH WB1328t	**M Tanker** Oil Chemical 27 Ta ER	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Ast. Espanoles S.A. 2 AuxB (o.f.) 1,18N/mm² (12kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c.	Sulzer Sestao
7342184 GUME 364617 Df Esd Rdr RTm/h	**JUBILENCE** **City Leasing Ltd.** Crescent Shipping Rochester United Kingdom	**475** 269 747	**✠100A1** U.K. coasting service and between River Elbe and Brest **✠LMC** EL H ⅞"U2	**1975**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1445) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 32,9 ER 1 Ha (stl) (26,8 × 6,1) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 349kW (468bhp) Mirrlees Blackstone Ltd. Gen 1 × 1kW 24V d.c. Fuel 25,5t (d.o.)	Stamford 10kn
6801470	**JUCARO** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**676** 253 —		**1967** Leninskaya Kuznitsa—Kiyev 54,26 9,48 3,823 9,45 4,73	**M Fishing** Side-Trawler 1 Ho In.354 1 Ha 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 E made64 fitted67 Schwermasch. Karl Liebknecht	Magdeburg
7624104 Esd RT	**JUDAIRAH** **Masood Marine Services** United Arab Emirates	**180** — 30		**1977** Phoenix Shipbuilders Ltd.—Whitby (2006) 36,05 9,91 2,058 33,10 9,76 2,60 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared 545kW (730bhp) General Motors Corp., Detroit Diesel Allison Div.	General Motors Det

5428506 GMOZ 305878 Esd Pfd RTm/V	**JUDERT** ex Oriole-77 **Boston Offshore Maintenance Co. Ltd.** London United Kingdom	**430** 229 419	✠**100A1** SS 12/77 ✠**LMC** EL f	**1963**-12 J. Lewis & Sons Ltd.—Aberdeen (342) 45,27 8,49 3,239 39,63 8,39 4,42 RAD 10,4 RFD 5,5 1 dk RW rf 76 3BH WB170t	**M General Cargo** 1 Ho 25,0 ER B.746 1 Ha (stl) (18,5 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 with sr reverse gear 403kW (540bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel 27,5t (d.o.) 10kn
7632137 562772	**JUDI B** **Judi B Inc.** Seattle, Wa United States of America	**183** 133 —		**1975** Nichols Bros. Boat Builders Inc. —Freeland, Wa *24,91* 7,80 3,79 1 dk	**M Fishing**	Oil 541kW (725bhp) U.S.A. Fuel (d.o.)
7368035 FFQ 217 Df Esd Pfd Rdr RT	**JUDITH** **Gebr. A. & L. Romkes** Urk Netherlands	**219** 79 —		**1974** Peter's Scheepsbouw B.V.—Kampen (110) 33,99 7,80 3,404 29,70 7,70 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 1 063kW (1 425bhp) Stork-Werkspoor Diesel B.V. Zwolle
5176634 6595 Esd	**JUDITH** ex Jalganga-56 **T. M. John** Bombay India	**132** 47 —	✠Classed LR until 12/60	**1947**-7 Higgins Inc.—N.Os (5210) 25,66 6,25	**M Fishing** Side-fishing	Oil 4SA 8Cy. 190 × 240 E made46 fitted47 Lorimer Diesel Eng. Co. Oakland
5404328 VC4429 318561 Esd Pfd Rdr RT	**JUDITH G.** ex Fundy Bay-64 **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**331** 160 —	✠Classed LR until 7/65	**1963**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1050) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clutch & sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley
7202475 WF5415 267462	**JUDITH LEE ROSE** **Vessel Judith Lee Rose Inc.** Gloucester, Ma United States of America	**198** 100 —		**1952** ....Southwest Harbor, Me *31,67* 7,37 3,71	**Wood M Fishing**	Oil 457kW (613bhp) .... Fuel (d.o.)
5328093 369249 Df Gc Rdr RT	**JUDITH M. PIERSON** ex Silver Bay-75 ex Albert E. Heekin-55 ex William A. Amberg **Robert Pierson Holdings Ltd.** Hamilton, Ont. Canada	**7 031** 5 641 —	AB ✠Classed LR until 2/22	**1917**-10 American S.B. Co.—Lorain (723) 17,73 162,41 17,68 9,48 1 dk R	**S Bulk Carrier** 3 Ho ER 31 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 597 965 & 1616 × 1067 1 417kW (1 900ihp) American S.B. Co. Lorain Fuel (o.f.) 10kn
5405712 WK4351 277003 Df Gc Rdr RT	**JUDITH McALLISTER** ex Russell 10-63 **McAllister Bros. Inc.** New York, NY United States of America	**146** 99 —	AB	**1958** Jakobson Shpyd. Inc.—Oyster Bay (383) 27,44 7,37 3,201 26,19 7,32 3,43 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Clv
7377232 S6EN 375869 Df Esd Gc Pfd Rdr RT	**JUDITH PROSPERITY** **Sea Gull Marine Transport Corp.** Singapore Singapore	**44 900** 35 976 89 725	NK	**1975** Oshima Zosen—Nag (003) 241,49 40,06 14,174 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.109 647	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 15,5kn
6520777 320800 Df Esd Pfd Rdr RT	**JUDITH R.** **Riverport Seafoods Ltd.** Lunenburg Canada	**210** 87 —		**1965** Atlantic S.B. Co. Ltd.—Lunenburg 32,92 7,65 30,79 3,51	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 219 × 279 Klockner-Humboldt-Deutz Kln
7018587 ZFEK 373290 Df Esd Gc Rdr RTv	**JUDITH SCHULTE** **Bristol Shipping Ltd.** Hamilton Bermuda (British)	T.Mk **2 830** 1 939 5 910 **4 799** 3 312 7 460	GL	**1970** Orenstein Koppel & Luebecker —Luebeck (674) 116,08(BB) 17,30 6,528/7,532 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel (hvf) 15kn
7397713 Df Esd Rdr RT	**JUDITH I** **Pesquera Barillari S.A.M.C.I.** Mar del Plata Argentina	**140** — 163		**1973** Ast. Costaguta-Peznave—San Fernando 3,252 30,46 6,51 3,71	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 306kW (410bhp) Industrias Argentinas M.A.N S.A.I.C. Buenos Aires Controllable pitch propeller
7643552 572382	**JUDY & JOE** **Viman Fisheries Inc.** New Bedford, Ma United States of America	**134** 91 —		**1976** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
6702349 326112	**JUDY AND LINDA IV** **Port La Tour Fisheries Ltd.** Lunenburg Canada	**167** 80 —		**1966** Snyder Shipyards—Dayspring, N.S. *28,32* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 171 × 184 403kW (540bhp) Rolls-Royce Ltd. Shrewsbury 10kn
7303839 545094 Df Esd Gc Pfd Rdr RT	**JUDY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shpyd Div.—Morgan City (177) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 170,5t (d.o.)

5026891 5B2299 367321 Df Esd Gc Rdr RTm/h/v	**JUETLAND** ex Zepmare-74 ex Ask-73 **Juetland Shipping Co. Ltd.** Limassol Cyprus	**2 870** 1 769 4 263	NV	**1963** Cia. Euskalduna—Bbo (157) 93,68 14,84 6,103 86,01 14,81 7,12 1 dk rf 81	**M General Cargo** 2 Ho ER G.5 777 B.5 493 2 Ha (each 21,4 × 7,6) ER 8W Der 8(8)	2P	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) Masch. Augsburg-Nurnberg Gen 3 × 120kW 1 × 48kW 440V a.c. Fuel 303,0t (d.o.)	Aug 12,5kn
7388554 EGON Esd Gc Rdr RT	**JUEVES SANTO** **J. Santodomingo e Hijos S.L.** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vgo (504) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler		Oil 4SA 8Cy. 160 × 185 466kW (625bhp) Empresa Nacl. "Bazan"	MAN Cig 10kn
7314735	**JUGO** ex Oloron 105-69 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**520** — 1 549		**1965** Wing Hing Shing Co. Ltd.—H.Kg 69,63 2,820 67,01 11,89 3,10 1 dk	**TM Hopper Barge** Bottom doors		2 Oil 4SA each 6Cy. 140 × 160 313kW (420bhp)	Berlie 5kn
7336367 OPHP 198 Df Esd Rdr RT	**JUHEL** **Rederij 'Juhel' P.V.B.A.** Oostende Belgium	**147** 47 —		**1967** Schpsw. Jos. Deweert—Ostende	**M Fishing** Side-fishing		Oil 373kW (500bhp)	A.B.C
7651743 JL3408 108360 Rdr	**JUHO MARU** **Wakase Kaiun K.K.** Namikata, Japan Ehime Pref.	**489** 293 1 444		**1969** Asakawa Zosen—Imabari (146) 66,30 4,220 60,00 10,00 6,30 2dks	**M General Cargo** G.2 110 B.1 979 1 Ha (33,5 × 6,1) ER		Oil 1 044kW (1 400bhp) Makita Diesel Co.Ltd.	12kn
5346150 JIPX 84389 Rdr	**JUHO MARU** ex Shigetama Maru ex Munekawa Maru No. 5 ex Suzu Maru No. 7-66 **Tadashi Sonoda** Oyano, Japan Kumamoto Pref.	**192** 125 360		**1960** Hirata Zosen—Kochi 40,49 6,38 2,998 35,01 6,35 3,10 1 dk	**M General Cargo** 1 Ho 1 Ha (12,5 × 3,9)		Oil 4SA 6Cy. 250 × 380 239kW (320bhp) E made50 fitted60 Hanshin Nainenki Kogyo Fuel 12,0t-1,0pd	Kob 9kn
7534426 JL2195 97502 Rdr	**JUHO MARU No. 3** **Irimajiri Kaiun K.K.** Kochi, Japan Kochi Pref.	**957** 562 1 796		**1965** Kurushima Dock Co. Ltd. 64,78 10,24 5,004 60,00 10,22 5,41 1 dk	**M Limestone Carrier** 1 Ho G.1 797 B.1 642 1 Ha (31,2 × 5,0)		Oil 821kW (1 100bhp) Makita Tekkosho Gen 2 × 8kW 220V a.c. Fuel 27,5t-4,0pd	11,5kn
7424487 DCSA Esd Gc Rdr RT	**JUIST** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**159** 0 141	GL	**1975** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (429) 28,50 7,80 25,00 7,29 4,22 1 dk	**M Tug**		Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim	Mhm 12kn
7210355 JDZW 112816 Df Esd Gc Pfd Rdr RT	**JUJO MARU No. 2** **Japan Line Ltd. & Nissin Kisen K.K.** Tokyo Japan	**26 088** 18 502 31 178	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Osa (922) 182,61 27,84 10,002 174,02 27,82 18,50 1 dk	**M Bulk Carrier** 9 Ho ER G.59 871 B.56 296 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER Cr 2(12,5)		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 500kW 450V a.c. Fuel 1 837,0t-45,0pd	B&W Tmr 14,75kn
7405998 LRQJ Df Esd Gc Pfd Rdr RT	**JUJUY II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1977** Robb Caledon Shipbuilders Ltd.—Dundee (569) 140,98 20,48 8,841 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 2 Ho DT 1 Ho ER 1 Ho 3 TwD ER 1 TwD G.17 940 B.16 648 In.1 256 L.1 233 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,5) (13,1 13,1 13,1 × 8,3) ER (11,2 × 6,5) 14W Der 4(22) 2(5)		Oil 2SA 4Cy. 670 × 1640 5 968kW (8 000bhp) Doxford Engines Ltd. Gen 3 × 425kW a.c. Fuel 1 384,5t (hvf)-29,5pd	15,5kn
5124459 JBIR 79073 Df Esd Gc Rdr	**JUKYU MARU** ex Fuso Maru No. 25-66 **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**146** 72 —		**1957** Narasaki Zosen—Muroran (242) 31,88 6,20 30,97 6,18 1,63	**M Fishing** Side-Trawler		Oil 4SA 6Cy. 310 × 440 373kW (500bhp) Niigata Eng. Co. Ltd.	Niigat 9,5kn
6802943 JPBT 99845 Df Esd Gc Rdr	**JUKYU MARU No. 2** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 148 —		**1967** Niigata Eng. Co. Ltd.—Niigata (730) 48,42 8,62 3,302 43,19 8,59 3,69 2 dks	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 8Cy. 310 × 380 1 231kW (1 650bhp) Niigata Eng. Co. Ltd.	Niigat
7036357 JDKG 101233 Df Esd Gc Rdr RT	**JUKYU MARU No. 5** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 280		**1970** Niigata Eng. Co. Ltd.—Niigata (872) 35,26 7,01 2,452 30,08 6,99 2,72 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigat
7215018 JAHW 106300 Df Esd Gc Rdr RT	**JUKYU MARU No. 8** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1057) 35,26 7,04 2,452 31,63 7,01 2,72 2 dks	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niigat

7355208 7JZC 110114 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 17** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 149 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1277) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7429140 YKAO Esd Gc Rdr RT	**JULAN** **Government of Syria (Ministry of Defence)** Latakia Syria	**271** — —	✠100A1 tug ✠LMC EL G $\frac{15}{16}$"	**1976**-8 Brodogradiliste "Tito"—Belgrade (929) 36,00 9,30 4,303 30,00 9,01 4,50 1 dk BK 51 3BH WB-	**M Tug** Fire-fighting	2 Oil 2SA each 7Cy. 260 × 400 dr geared B&W "Litostroj" Ljubljana Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5176775 AQEB 172591	**JULDIA** **Chittagong Port Trust** Chittagong Bangladesh	**353** 47 —		**1940** Shalimar Works—Calcutta 38,71 9,20 3,214 9,15	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 533 Plenty & Son Ltd. Nby Fuel 112,0t (c) 10,75kn
5176787 Esd	**JULEPE** **J. Santodomingo e Hijos S.L.** Vigo Spain	**161** 66 —		**1952** Francisco Gonzalez—Vgo *29,45* 6,46	**Wood S Fishing** Side-Trawler	T 3Cy. 221 352 & 540 × 432 160kW (215ihp) 8,5kn
6500167 FNNC 3125 Df Esd Gc Rdr RTm/h/v	**JULES VERNE** **Gaz Marine** Le Havre France	**22 273** 12 820 14 100	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (171) 201,02 24,87 7,525 188,27 24,81 16,46 P 36,0 B 22,0 F 25,6 2 dks	**S Liquefied Gas Carrier** 7 Ta (9% Ni.stl) ER L.(gas) 25 500 HeCls. B Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Parsons Soc. des For. de la Mediterranee La Seyne Gen 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel or methane gas boil off fuel 17kn
7026558 DGUJ Df Esd Gc Rdr RTm/v	**JULIA** **Partenreederei m.s. 'Julia'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 720 2 039	GL	**1970** J. J. Sietas Schiffsw.—Ham (653) 73,87 10,83 5,068 68,31 10,80 6,05 P 15,6 F 11,6 1 dk	**M General Cargo** 1 Ho 49,8 ER G.2 508 B.2 252 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel 11,0t (d.o.) 12,5kn
5271783 OZFA Df Esd Rdr RTm	**JULIA** ex Brunsnaes-76 ex Patricia S-74 **Christian T. Jensen** Hadsund Denmark	**400** 241 584	BV	**1961** Husumer Schiffsw.—Husum 50,78 8,34 3,353 45,01 8,25 3,51 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.835 B.792 2 Ha (each 3,6 × 1,5) 2W Cr 2(2) Der 2(3)	Oil 4SA 6Cy. 290 × 420 223kW (299bhp) Masch. Kiel A.G. Kiel Gen 2 × 10kW 220V d.c. Fuel 28,5t (d.o.) 10kn
5176854	**JULIA** ex Ramfis ex Louisa Jane ex Margrove III ex Amphitrite ex Vagabondia ex Pawnee ex Hussar III ex Haida **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**180** 152 —		**1920** Kyle & Purdy Inc.—City Island *42,10* ,6,20 ... ... R conv Yacht —	**TM General Cargo**	2 Oil each NE 43 ....
6616863 PFFL 14684Z Esd RT	**JULIA** ex BP 96-76 ex Helga Wallenstein-71 **Julianasluis B.V.** Gouda Netherlands	**139** 79 —	GL	**1966** Schiffsw. Scheel & Johnk—Ham (450) 33,84 6,41 2,134 31,70 6,00 2,44 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenw. Mannheim Mhm
7202487 WG6908 249171	**JULIA B** **John Edward da Luz** San Diego, Ca United States of America	**199** 101 —		**1946** ....San Diego, Ca *28,90* 7,65 3,26	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6605735 258938 RTm/v	**JULIA C. MORAN** ex Wilkes-Barre-65 **Perth Amboy Tugs Inc.** New York, NY United States of America	**239** 163 —	(AB)	**1949** Jakobson Shpyd. Inc.—Oyster Bay (327) *30,48* 8,36 30.48 7,93 4,37 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor General Motors Corp. Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 89,5t (d.o.)
5323225 ABZL 5424 Df Esd Gc Pfd Rdr RTm/v	**JULIA CONWAY** ex Shinho Maru-75 **Cosmopolitan Tankers Inc.** Monrovia Liberia	**27 274** 18 352 51 727	NK	**1962** Iino S.B. & E. Co. Ltd.—Maizuru (63) 221,72 30,54 11,558 213,01 30,48 15,75 P 46,7 F 24,4 1 dk RW	**M Tanker** 2P 21 Ta ER L.68 527 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru Gen 3 × 240kW 445V 60Hz a.c. Fuel 2 706,5t (hvf)-55,0pd 15,5kn
7736165 587802	**JULIA KAYE** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
6809458 SXJS 4644 Df Esd Gc Rdr RTh/v	**JULIA L.** **Elmotores Inc.** Piraeus Greece	**14 569** 9 555 27 312	AB	**1968** Hakodate Dock Co. Ltd.—Hak (392) 182,00 22,92 10,669 167,82 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,6 19,2 23,0 23,0 23,0 19,1 ER G.32 343 B.32 038 6 Ha (stl) (19,9 19,9 19,9 × 16,6) (11,8 × 14,2) (15,0 16,7 × 16,6) ER 2W Cr 3(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 665,0t 14,5kn

5427679 C4EQ 373994 Df Esd Gc Rdr RTm	**JULIA ROSSI** ex Gay Fortune ex Jill Cord-70 ex Tilda Dan-63 **United Carriers (Rossis) Ltd.** P. Rossis Maritime Co. Ltd. Limassol Cyprus	T.Mk **4 123** 2 319 — **5 425** 3 158 7 712	✠**100A1** ✠**LMC**	SS 2/76 EL y 2$\frac{3}{16}$"	**1955**-3 Aalborg Vaerft A/S—Aalborg (97) 119,87 16,95 —/8,421 108,51 16,92 10,90 F 22,0 2 dks, 3rd dk fwd of mchy. space rf 127 7BH WB429t incl. Tunnel tanks 190t	**M General Cargo** 6P 5 Ho 12,1 17,6 17,2 17,9 15,0 G.11 185 B.10 109 5 Ha (stl) (6,8 × 5,4) (9,7 9,7 10,5 8,9 × 6,1) Der 1(35) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 3 148kW (4 220bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ ndb fitted7/75 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 200kW 220V d.c. Fuel 100,5t (d.o.) 970,5t (hvf)	15,5kn
7411686 GXXP 377475	**JULIA S** **Julia Shipping Co. Ltd.** Cayman Islands (British)	**499** 275 740		NV	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B529/05) 50,17 8,95 3,401 50,02 8,81 4,32 1 dk	**M General Cargo** 1 Ha (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim	10,25kn
5176866 YXDH Df Esd Gc	**JULIA II** ex Seefahrer-57 **Cia. Anonima Maritima Falcon** La Guaira Venezuela	**861** 561 1 309			**1951** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4598) 59,80 9,28 4,890 9,22 B 12,2 F 7,4 2 dks RW	**M General Cargo** 1 Ho 34,9 ER G.1 722 B.1 572 1 Ha (25,7 × 6,3) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nurnberg Fuel 48,0t	Aug 10kn
7303217 LKIG 18001 Df Esd Gc Rdr RT	**JULIAN** **R/A Trajan** Johan Reksten R/A Bergen Norway	**140 463** 120 666 290 284		NV	**1973** Stord Verft A/S—Lervik, Stord (674) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug A/S Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 684,5t (hvf)-172,5pd	Oslo 15,5kn
5393531 WB4611 244836 RTv	**JULIAN A.** ex Gay Moran-72 ex Wotoco-68 **Julian A. Tug Corp.** New York, NY United States of America	**146** 99 —		(AB)	**1944** G. Lawley & Son Corp.—Neponset *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Fuel 71,0t (d.o.)	Det 11kn
7109245 BMEY 3433 Df Esd Gc Pfd Rdr RT	**JULIANA** **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**17 513** 12 613 28 765		AB	**1971** Taiwan SB. Corp.—Keelung (27) 181,34 25,05 10,243 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 124 B.31 893 6 Ha (stl) (10,2 12,9 11,7 13,1 13,1 13,1 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Gen 3 × 300kW 450V 60Hz a.c.	Sulzer Aio 16,25kn
7207815 WYZ3 428 531117	**JULIE** ex Lavonia R **Yeamans Inc.** Corpus Christi, Tx United States of America	**112** 76 —			**1971** ....Rockport, Tx *19,82* 6,68 3,31	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
7307718 WYZ3 250 528283 RT	**JULIE D** ex Palm Bounty-75 **Boat Julie D Inc.** New Bedford, Ma United States of America	**123** 83 —			**1970** Sermons Shipyard—Tarpon Springs, Fl 23,78 6,76 3,48 1 dk	**M Fishing**	Oil 269kW (360bhp)	U.S.A
7641889 ZSHS 350547 Df Esd Rdr RT	**JULIE LYNN** **Silence Holdings (Pty.) Ltd.** W. L. van Bergen Cape Town South Africa	**120** 93 —			**1967** Bayview Shipwrights & Boat Builders (Pty.) Ltd.—C.Tn 25,91 7,62 3,048 7,01 3,66 1 dk	**Wood M Fishing** Stern-fishing	Oil 8Cy. 137 × 165 347kW (465bhp) Caterpillar Tractor Co. Fuel (d.o.)	
7333597 355163 Esd Rdr RT	**JULIE M** **Q.U.F. Industries Ltd.** Fremantle, W.A. Australia	**118** 77 —			**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (130) 18,67 5,64 17,76 5,49 2,44 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd., Kelvin Marine Division Fuel (d.o.)	G 10kn
6923589 HP-3361 6108-PEXT Df Esd Gc Pfd Rdr RTm	**JULIE M.** ex Aldanny-77 ex Cello-74 **Medmar Lines Inc.** Panama Panama	**200** 123 399		NV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3266) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 B 6,1 F 4,9 1 dk	**M General Cargo** 1 Ho 24,0 ER G.459 B.396 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 313kW (420bhp) Klockner-Humboldt-Deutz Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 20,0t (d.o.)	K 10kn
7431868 Df Esd Rdr RT	**JULIEANNE** **A. West, J. Alexander & J. Watt** Banff United Kingdom	**197** 85 —			**1975** Coop. ver. Schpsw. "Vooruit"- —Zaandam (349) 26,98 7,85 24,29 7,80 4,09 1 dk	**M Fishing** Mchy.aft	Oil 634kW (850bhp) Lister Blackstone Mirrlees Mar.	12k
7200697 WO4365 293160	**JULIEN C** ex N. F. Candies **E. & G. Chouest Marine Services** Houma, La United States of America	**126** 85 —			**1963** ....Loreauville, La *25,00* 6,71 3,64	**TM Crewboat**	2 Oil each 752kW (1 008bhp) General Motors Corp. Fuel (d.o.)	
7422233 FTOE LO.34 0.485 Df Esd Gc Pfd Rdr RT	**JULIEN QUERE** **Societe Chalutier Julien Quere** Lorient France	**620** 248 711		BV	**1976** At. & Ch. de la Manche—Dieppe (1247) 52,56 5,101 46,00 10,81 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Soc. Crepelle	L 14,25k

6712734 9VLT 380538 Df Esd Gc Pfd Rdr RTm/h	**JULIENAS** ex Torm Estrid-77 ex Estrid-74 **Glenas Navigation S.A.** Singapore Singapore	**15 810** 9 142 25 929	(NV)	**1967** Kaldnes M/V A/S—Tbg (173) 180,32(BB) 22,92 10,211 168,36 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.30 848 B.29 320 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(10)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 1 × 452kW 2 × 336kW 440V 60Hz a.c. Fuel 2 172,5t (hvf)-30,5pd 15,25kn
5330204 Df	**JULIETA** ex Puma-66 ex Orietta-65 ex Arlene-64 ex Sirius-S-64 ex Soemba-61 **Armando Correia de Lacarda & Arlindo Capucho Garcia Fernandes** Portugal	**454** 259 650	∗Classed BC until 20/3/70	**1940**-4 N.V. Scheeps. "Vooruitgang"-—Foxhol (110) 50,70 7,42 3,302 7,32 3,69 P 11,0 F 5,8 1 dk len 51	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) NE 51 N.V. Mach. "Bolnes" Krimpen
6424090 SYGX 4344 Df Esd Gc Pfd Rdr RTv	**JULIETTA** ex Port Huon-72 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	T.Mk **6 072** 2 669 7 573 **8 344** 4 673 9 932	✠**100A1** SS 3/75 'tween deck tank aft—oil FP above 65.5°C., vegetable oil or molasses ✠**LMC** ✠**Lloyd's RMC** EL et 2¼"SQ	**1965**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (541) 149,13 20,68 —/9,341 137,17 20,43 12,35 F 13,5 2 dks, 3rd in Nos. 2 & 3 holds rf 229 DK fwd 7BH WB2199t incl. Tunnel tanks 838t	**M General Cargo** Ref 5 Ho In.10 224 5 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,1) (9,7 × 6,4) (7,8 × 6,1) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Sulzer Wallsend Slpwy & E. Co. Wal 2 AuxB (o.f.) 0,83N/mm² (120lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 500kW 440V 60Hz a.c. 19kn
7386099 EGRW 2492 Df Esd RT	**JULIMAR** **Ansolmar S.L.** Santander Spain	**127** 63 —		**1974** Ast. de Solana—Snt (139) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side-Trawler	Oil 2SA 4Cy. 260 × 400 373kW (500bhp) B&W Cons. Echevarria Bermeo
6600424 UVZX M-28610 Df Esd Gc Rdr RT	**JULIO ANTONIO MELLA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 600	RS	**1966** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 11,870 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW Fuel 4 389,5t (o.f.)-114,5pd 17kn
6710308 HKCF Esd Gc Rdr RT	**JULIO CARO** **Alcalis de Colombia Ltda.** Cartagena Colombia	**1 940** 923 1 817	AB	**1967** Empresa Nacl. "Bazan"—Cdz (145) 82,89 12,86 3,823 72,55 12,81 6,10 F 9,8 1 dk	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	2 Oil 4SA each 12Cy. 159 × 203 hydraulic reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria Gen 2 × 100kW
5177030 EDRG 6956 Esd	**JULIO GONZALEZ CHAO** ex Iglesias I **Hijos de Julio Gonzalez** Vigo Spain	**162** 49 —		**1948** Astano S.A.—El F *27,01* 6,20	**S Fishing** Side-Trawler	T 3Cy. 197 319 & 525 × 379 133kW (178ihp) Luis Iglesias Vgo Fuel (o.f.)
6422743 EESB 2947 Df Esd RT	**JULIO MOLINA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1964** Astano S.A.—El F (97) *39,57* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side-Trawler 2 Ho ER In.373 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 300 × 450 709kW (950bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 11kn
5424392 PUBB Df Esd Gc Rdr RT	**JULIO REGIS** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 183** 3 531 10 562 **8 256** 5 560 12 738	✠**100A1** SS 1/74 DTmf Veg oil ✠**LMC** EL ct 2⅛"SQ	**1964**-8 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (652/B3) 142,30 19,56 8,230/— 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil Coll & mchy. BH to U dk 5 to 2nd dk WB2269t incl. DTm1062t	**M General Cargo** Ref Mchy.aft G.18 250 In.450 14W Der 16(5)	Oil 2SA 7Cy. 700 × 1200 5 535kW (7 420bhp) MAN Verolme Machfbk. Ijsselmonde AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 117,5t (d.o.) 18,25kn
5177042 EBVC 7079 Esd	**JULIO VIEIRA** **Jose Breca Brion y otros** Vigo Spain	**165** 54 —		**1950** Astano S.A.—El F *30,06* 6,15	**Wood M Fishing** Side-fishing	Oil 5Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 51,0t (d.o.) 9kn
6918235 DIEG Df Esd Gc Pfd Rdr RT	**JULIUS FOCK** **Reederei Hans Pickenpack K.G.** Hamburg Federal Republic of Germany	T.Mk **1 568** 726 —	GL	**1969** Rickmers Werft—Bhn (342) 81,08 13,64 5,792 72,01 13,61 8,54 2 dks	**M Fishing** CSD Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg Ham 15kn
7237286 TFLK IS-270 Df Esd Gc Pfd Rdr RT	**JULIUS GEIRMUNDSSON** **Gunnvor H/f** Isafjord Iceland	**407** 172 406	NV	**1972** Flekkefjord Slipp & Mask. —Flekkefjord (109) 46,54 9,53 4,303 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Mtrf. Rub Gen 2 × 126kW 220V 50Hz a.c. Fuel (d.o.)
6503793 6ZEZ 2203 Df Esd Gc Pfd Rdr RTv	**JULIUS HAMMER** ex Russell H. Green-77 **Oxyness Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**34 836** 24 952 64 460	✠**100A1** SS 10/74 oil tanker ✠**LMC** EL wt 3¼"SQ	**1965**-2 Mitsubishi Hvy Ind. Ltd.—Nag (1601) 236,20 32,31 12,853 225,00 32,21 16,69 P 43,0 F 21,7 1 dk rf nil 10BH WB4090t in clean ballast tanks	**M Tanker** 13 Ta ER L.71 715	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Nag 2 WTAuxB primary 5,00N/mm² (725lbf/in²) secondary 1,67N/mm² (242lbf/in²) e(ex.g) 2,11N/mm² (305lbf/in²) Spt 1,72N/mm² (249lbf/in²)
7434767 Df Esd Gc Rdr RT	**JULIUS HAVSTEEN** **Hofdi H/f** Vestmannaeyjar Iceland	**285** — —		**1976** Thorgeir & Ellert—Akranesi (32) 36,81 31,32 8,01 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 Atlas-Mak Masch. Kiel Fuel (d.o.)

6704086 DIBL Df Esd Gc Pfd Rdr RT	**JULIUS PICKENPACK** **Hochseefischerei J. Pickenpack** Hamburg Federal Republic of Germany	**1 564** 667 —	GL	**1967** Rickmers Werft—Bhn (331) 78,03 13,47 5,803 70,77 13,42 8,51 B 16,5 1 dk	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nurnberg also oil 463kW (620bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion	Ham
7377622 A8IK 4978 Df Esd Gc Rdr RT	**JULUK RAYEU/PERMINA 1008** **Greenock Shipping Corp.** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**9 491** 5 886 13 087	✠100A1 oil tanker ✠LMC EL At 2$\frac{1}{16}$"U2	**1974**-9 Hayashikane Zosen—Smk (1183) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs219,3 e(ex.g) 2,06N/mm² (21kgf/cm²) Gen 2 × 492kW 450V 50Hz a.c.	B&W Inn
7423330	**JUMAIL** **Qatar Fishing Co.** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (125) 21,04 5,66 2,75	**M Fishing** Side-Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co.	Peoria 9,5kn
7434248 HPFC Df Esd Gc Pfd Rdr RT	**JUMAIRAH** **Dubai Maritime Transport Co.** John Hudson Fuel & Shipping Ltd. Panama Panama	T.Mk **8 724** 5 227 — **12 609** 8 936 21 069	✠100A1 strengthened for heavy cargoes ✠LMC EL Et 2$\frac{1}{16}$"U3	**1976**-11 Union Naval de Levante—Valencia (134) 159,01(BB) 22,86 —/9,729 148,01 22,80 13,49 P 7,4 F 12,2 2 dks rf nil DK in way of all holds SF 7BH WB8028T incl. comb. btm & STs in holds 2618T, No. 3 hold 4485T	**M General Cargo** 5 Ho ER G.29 231 B.27 521 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 352kW 440V 60Hz a.c.	Sulzer Sestao 16kn
6407389 EEGB 1053 Esd	**JUMAR** **Basilio Marquinez Fuentes** Huelva Spain	**200** 81 —		**1963** Talleres Nuevo Vulcano—Bcl 32,03 6,41 6,35 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 291kW (390bhp) La Maquinista Terrestre y Mar Fuel 55,0t (d.o.)	Bcl 10,5kn
7001417 5LPU 3447 Df Esd Gc Pfd Rdr RT	**JUMBO PIONEER** ex Aquarius-72 **Cyrus Tanker Corp.** Monrovia Liberia	**107 171** 89 456 220 300	AB	**1970** Hitachi Zosen—Sakai (4230) 322,31(BB) 48,27 19,390 306,94 48,23 25,00 1 dk rf 102	**S Tanker** 13 Ta ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Hvy Ind. Ltd. Gen 2 × 1100kW Fuel 10 964,0t (o.f.)	Kob
5368720 ICGJ 3498 Df Esd Gc Pfd Rdr RTm/h/v	**JUMBOEMME** ex Mimi M-71 ex Tristan-70 **Ignazio Messina & C.** Genova Italy	**2 972** 1 566 —	RI ✠Classed LR until 18/2/72	**1956**-9 A.G. "Weser"—Bmn (1307) 115,25 15,80 4,979 109,12 15,51 9,30 P 22,9 F 39,1 2 dks rf 76 DK len 59 conv General Cargo 72	**M RoRo Cargo** Vehicles 12bth P Stern doors Mchy.aft C. 65/20'	2 Oil 4SA each 8Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 283kW (3 060bhp) Masch. Kiel A.G. Gen 3 × 150kW 230V d.c. Fuel 366,0t (d.o.)	Kiel 13,5kn
7355739 6MXW BM38 460 Rdr RT	**JUN GONG** **Dai Kyung Shipping Co. Ltd.** Busan South Korea	**506** 259 689	KR	**1974** Dae Dong S.B. Co.—Bus 55,99 9,02 3,302 52,71 9,00 3,69 P 15,0 F 8,6 1 dk	**M General Cargo** G.940 B.862 1 Ha (26,3 × 5,0) Der 4(30)	Oil 4SA 6Cy. 275 × 400 448kW (600bhp) Makita Tekkosho	10,5kn
7019672 BOMO Df Esd Gc Pfd Rdr RT	**JUN LIANG CHENG** ex Arabonne-77 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 084** 4 083 13 550 **9 966** 6 652 16 350	NV (GL)	**1970** A.G. "Wese:" Werk Seebeck—Bhn (944) 150,15 21,06 8,313/9,272 139,83 21,01 12,25 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 18,9 ER G.22 304 B.20 406 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd	Aug 16kn
5052187 3FRD 7398-HK Df Esd Gc Rdr RTm	**JUN SHAN** ex Briseis-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 581** 1 277 — **4 032** 2 248 4 652	NV	**1957** A/S Akers M/V—Oslo (509) 115,37 15,91 —/6,801 105,16 15,85 8,79 P 47,9 B 21,4 F 13,5 2 dks rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 28,3 29,7 11,8 G.6 146 B.5 432 In.1 311 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 4W Cr 3(5) 1(3) Der 2(5-12) 2(5-10)	Oil 2SA 6Cy. 500 × 1500 2 760kW (3 700bhp) A/S Akers M/V Gen 3 × 165kW 220V d.c. Fuel 534,5t (hvf)	B&W Oslo 15,25kn
5411943 YTNO Df Esd Gc Rdr RT	**JUNAK** **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**500** 52 336	✠100A1 SS 6/77 tug ✠LMC EL (i) JR	**1964**-12 Brodogradiliste "J. L. Mosor"—Trogir (130) 49,64 9,33 4,312 45,50 9,10 4,96 B & F 25,0 rf 635 3BH WB27t	**M Tug** 1W Cr 1(2,5) Der 1(3)	2 Oil 2SA each 8Cy. 240 × 400 with hydroflex couplings & sr gearing to sc. shaft Jugoturbina db 0,49N/mm² (71lbf/in²) Gen 3 × 88kW 400V a.c. Controllable pitch propeller	Sulzer Karlovac 14kn
6924600 Df Esd RT	**JUNCAL** **Pesqueria & Fabrica Juncal S.A.** Buenos Aires Argentina	**154** — 135	(BV)	**1968** Ast. Costaguta—Tigre *25,09* 7,01 6,99 3,56 1 dk	**M Fishing** Side-Trawler 2 Ha (1,2 × 1,2) (0,6 × 0,9) 1W Der 1(5)	Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Industrias Argentinas M.A.N S.A.I.C.	Buenos Aires 10,5kn
7213022 7MDP 114313 Df Esd Gc Pfd Rdr	**JUNCHO MARU** **G.K. Toho Sangyo** Naha Japan	**297** 131 —		**1972** Nishii Dock Co. Ltd.—Ise (231) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho	Ise

426588 MEY 14358 Esd Pfd dr	**JUNCHO MARU No. 15** **G.K. Toho Sangyo** Naha Japan	**374** 198 1 062		**1975** Kanasashi Zosensho—Kaijima (1191) 55,66 8,51 3,353 47,27 8,49 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
426590 MFA 14360 Esd Pfd dr	**JUNCHO MARU No. 31** **K.K. Taisei Suisan** Naha Japan	**299** 153 381		**1975** Kanasashi Zosensho—Shimizu (1194) 51,36 8,03 3,379 43,29 8,01 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
732946 PGA Esd Pfd dr Th/v	**JUNDIA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**64 350** 46 306 113 542	**✠100A1** SS 1/78 oil tanker **✠LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3	**1973**-10 Mitsui SB. & Eng. Co. Ltd.—Tmn (964) 257,00(BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** 16 Ta ER L.144 552 HeCls. B	Oil 2SA 9Cy. 840 × 1800 171 729kW (230 200bhp) B&W Mitsui S.B. & E. Co. Ltd. Tmn WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs477,6 e(ex.g) 2,55N/mm² (26kgf/cm²) Gen 3 × 779kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd 16kn
236757	**JUNE** ex Myrovlitis-78 ex Sofianos ex Luna ex Mirna **Crete Navigation Co. Ltd.** Limassol Cyprus	**302** 177 457	HR	**1954** Brodogradiliste "Uljanik"—Pla (167) 41,79 7,50 3,195 38,26 7,45 3,48 P 11,9 F 5,5 1 dk	**M General Cargo** 1 Ho 23,0 ER G.524 B.483 2 Ha (7,8 6,6 × 3,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 290 × 420 276kW (370bhp) Masch. Kiel A.G. Kiel Fuel 15,0t (d.o.) 10kn
915128 GAD 106114 Df Esd Gc Pfd Rdr	**JUNEAU MARU** **Yamashita-Shinnihon Kisen K.K. & Sanwa Shosen K.K.** Tokyo Japan	**10 598** 6 408 16 251	NK	**1969** Setoda Zosen—Setoda (230) 152,51 21,82 8,687 143,03 21,80 11,61 P 25,0 F 10,7 1 dk	**M Bulk Carrier** 5 Ho ER G.22 028 B.21 107 5 Ha (stl) (8,3 × 5,9) (19,8 19,8 19,8 9,6 × 7,4) ER Cr 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 200kW 450V a.c. Fuel 1 100,5t-28,5pd 14,5kn
823375 M3001 104335 Rdr	**JUNEI MARU No. 2** **Kitakyushu Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**145** 38 —		**1968** Kanmon Zosen—Smk (238) 26,80 7,62 2,591 24,21 7,60 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osa Gen 2 × 20kW 225V a.c. 8,25kn
7322433 M3690 114998 Rdr RT	**JUNEI MARU No. 3** **Kitakyushu Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**165** 43 35		**1973** Kanmon Zosen—Smk (317) 26,80 7,62 2,598 24,21 7,60 3,38 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa 9kn
7353420 M3724 116967 Df Esd Gc Rdr RT	**JUNEI MARU No. 5** **Kitakyushu Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**252** 76 —		**1973** Shikoku Dock Co.—Takamatsu (765) 28,99 8,51 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa 9kn
7366142 GUXU 365586 Df Esd Gc Pfd Rdr RT	**JUNELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 615** 602 —	**✠100A1** stern trawler Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2	**1975**-12 Clelands SB. Co. Ltd.—Wallsend (332) 66,25 13,14 4,852 55,00 13,11 8,11 F 32,7 1 dk & 2nd dk fwd & aft of fish hold rf 762 BK 178 4BH to U dk 2 to 2nd dk WB108T	**M Factory Fishing** Fish-factory Stern Trawler Ref 1 Ho ER In.1 007	Oil 4SA 6Cy. 380 × 457 2 372kW (3 180bhp) Mirrlees Blackstone Ltd. Stckpt Gen 1 × 448kW 440V 50Hz a.c. Controllable pitch propeller 15,5kn
7332115 Esd Rdr RT	**JUNEVE III** **William Strachan** Peterhead United Kingdom	**150** — —		**1974** J. R. Hepworth & Co. (Hull) Ltd. —Paull (116) 6,96 23,25 6,86 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd. Stamford
6517299 KFS BM38 018 Df Esd Gc Rdr RT	**JUNG KEUM No. 7** ex Weol Mi No. 310-75 **Jung Keum Shipping Co. Ltd.** Busan South Korea	**731** 404 1 043	KR (BV)	**1965** Cant. Nav. "Luigi Orlando"—Lgn (1624) *55,69* 9,53 3,901 54,51 9,50 4,45 P 14,1 F 4,9 1 dk len 75 conv Side-fishing Ref Fishing 75	**M General Cargo** G.1 671 B.1 592 2 Ha (25,9p&s × 5,4) ER Der 2(5)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Fuel 340,5t (d.o.) 12kn
7386623 MRE Df Esd Gc Pfd Rdr RT	**JUNG YANG** **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**997** 520 —	AB	**1975** Ast. de Huelva S.A.—Huelva (66) 63,99 10,83 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 019 3 Ha (stl) Der 2(3) 4(2) 2(1,5)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 2 × 256kW a.c. Fuel 736,5t (d.o.) 12,5kn
7418115 MXR BM36 482 Df Gc Rdr RT	**JUNG YANG** **Se Dong Shipping Co. Ltd.** Busan South Korea	**798** 421 1 300	KR	**1974** Gia SB. Co.—Chung Mu (102) 64,90 9,33 4,139 59,01 9,30 4,75 P 16,8 F 8,6 1 dk	**M General Cargo** G.1 637 B.1 572 1 Ha (30,4 × 4,8) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 250 × 420 761kW (1 020bhp) Makita Tekkosho 11kn

6710530 DEXM Df Esd Gc Pfd Rdr RT	**JUNGE GARDE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**9 642** 4 779 7 712	DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar 141,41 21,21 7,798 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.8 210 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	4 Oil 2SA each 8Cy. 320 × 480 total 5 222kW (7 000bhp) driving 4 gen. each 1 200kW 585V d.c. connected to 1 elec. motor & geared to sc. shaft Dieselmotorenwerk Rostock Ros Gen 3 × 1000kW 1 × 200kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd 14kn
6712253 DEXL Df Esd Gc Pfd Rdr RT	**JUNGE WELT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**9 642** 4 779 7 712	DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar 141,41 21,21 7,798 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.8 210 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	4 Oil 2SA each 8Cy. 320 × 480 total 5 222kW (7 000bhp) driving 4 gen. each 1 200kW 585V d.c. connected to 1 elec. motor & geared to sc. shaft Dieselmotorenwerk Rostock Ros Gen 3 × 1000kW 1 × 200kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd 14kn
5177212 DHTD Df Esd RT	**JUNGER PIONIER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**252** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 45,5kW 1 × 9,5kW 115V d.c. 9,5kn
5151921 HO-9792 Df Esd Rdr RT	**JUNHOURIYA** ex Erika Hendrik Fisser-75 ex Concordia-72 ex I. C. Ertel-71 ex Hochmeister-70 ex Erika Hendrik Fisser-58 **Charco Azul Cia. de Navegacion S.A.** Panama Panama	**999** 540 1 565	(GL)	**1952** Gutehoffnungshuette Sterkrade A.G. —Walsum 67,01 10,22 4,827 10,16 6,00 B 10,7 F 7,1 2 dks RW	**M General Cargo** G.1 979 B.1 817 2 Ha ER 6W	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Kln Fuel 85,5t 11kn
7223223 TFKT Df Esd Gc Pfd Rdr RT	**JUNI** **Utgerdarfelagid Juni S.T.A.** Hafnarfjordur Iceland	**941** 349 793	✠100A1 stern trawler Ice Class 2 ✠LMC EL M 1¼"U2	**1973**-5 Ast. Luzuriaga S.A.—Pjs (112) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil -SA each 8Cy. 300 × 450 geared to sc. shaft 2 104kW (2 820bhp) MAN Empresa Nacl. "Bazan" Ctg db 0,79N/mm² (8kgf/cm²) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7034218 CO5863 Esd Rdr RT	**JUNIN 1** ex Alfredo V **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7113820 IO9043 Esd Rdr RT	**JUNIN 2** ex Dorado IV-76 **Peruana de Pesca S.A. (PEPESCA)** Mollendo Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co. Peoria
7120067 MO9071 Esd Gc Pfd RT	**JUNIN 3** ex Cembali-75 **Peruana de Pesca S.A. (PEPESCA)** Mollendo Peru	**307** 137 278	GL	**1971** Metal Empresa S.A.—Clo (L41) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7120897 CE9097 Esd Gc Pfd RT	**JUNIN 4** ex Bibaco 26-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**307** 137 278	GL	**1971** Metal Empresa S.A.—Clo (L33) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7613519 PS9111 Esd Gc Pfd RT	**JUNIN 5** ex Santa Elena XXVI-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**328** 155 278	GL	**1972** Metal Empresa S.A.—Clo (L51) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 642kW (860bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7120122 Esd Gc RT	**JUNIN 6** ex Santa Rosa V-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**314** 170 278	BV	**1971** Ast. Gumar S.A.—Clo (13) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7031943 Esd Rdr RT	**JUNIN 7** ex Verdi-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**260** 132 516	BV	**1970** Inversiones Navales S.A. (INSA)—Clo (1) *31,61* 7,65 4,02 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,3 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7008518 CE8858 Esd Rdr RT	**JUNIN 8** ex Nelson-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 208 634kW (850bhp) Caterpillar Tractor Co. Peoria
7043879 CE8999 Esd Rdr RT	**JUNIN 9** ex PF 20-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn

7043881 CE900 Esd Rdr RT	**JUNIN 10** ex PF 21-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Clo *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria 12kn
7709289 SXTL 6435 Df Esd Gc Rdr RT	**JUNIOR** ex Fre-78 **Jubilee Maritime Inc.** Piraeus Greece	**3 827** 2 449 6 531	BV	**1977** Higaki Zosen—Imabari (198) 6,820 98,61 16,34 8,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob
6405736 Df Esd	**JUNIOR** **Paul Roux** Libreville Gabon	**151** 49 —	BV	**1963** Ch. Nav. Franco-Belges— —Villeneuwe-la-Garenne (509-2) *30,00* 6,91 6,86 1 dk	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,5kn
5300089 ODAY 82779 Df Esd Gc Rdr RT	**JUNIOR K** ex Roseville-74 **Star S.S. Society** Dem-Line, Fouad A. Khayat & Co. Beirut Lebanon	T.Mk **5 267** 2 902 8 128 **7 262** 4 252 9 805	NV	**1961** Eriksbergs M/V A/B—Got (540) 137,72 17,73 7,881/8,770 127,08 17,68 11,84 2 dks 3rd dk in nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P 4 Ho 20,8 38,1 15,2 16,0 G.13 705 B.12 505 In.1 034 5 Ha (stl) (9,6 11,2 9,6 9,6 9,6 × 6,1) Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 617,5t (hvf)-28,5pd 16,5kn
7509201 OVUO Df Esd Gc Rdr RTm/h/v	**JUNIOR LILIAN** **Lehmann Junior** Kobenhavn Denmark	**1 599** 1 120 3 700	BV	**1976** Tille Scheepsbouw B.V.—Kootstertille (200) 93,00 (BB) 13,64 5,589 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,2) ER Cr 2(12,5)	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-8,5pd 13kn
7368011 OZBG Df Esd Gc Pfd Rdr RTm/h/v	**JUNIOR LILO** **Lehmann Junior** Kobenhavn Denmark	**1 599** 1 134 3 632	BV	**1974** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (184) 93,00 (BB) 13,64 5,582 84,51 13,62 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 2 × 124kW 400V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13kn
7365930 OYQF Df Esd Gc Pfd Rdr RTm/h/v	**JUNIOR LONE** **Lehmann Junior** Kobenhavn Denmark	**1 599** 1 134 3 632	BV	**1974** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (185) 93,00 (BB) 13,64 5,582 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13kn
7396654 OWKU Df Esd Gc Pfd Rdr RTm/h/v	**JUNIOR LOTTE** **Lehmann Junior** Kobenhavn Denmark	**1 599** 1 134 3 632	BV	**1975** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (186) 93,00 (BB) 13,64 5,582 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 1 947kW (2 610bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 13kn
5177248 LNRW Df Esd Pfd	**JUNIOR I** **Harry Vagshaug P/R** Bergen Norway	**130** 47 203		**1948** Anton Austrheim—Sandane 31,70 6,46 ... ... len 50	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 0,9) (1,9 × 1,5) 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made53 fitted57 Wichmann Mtrf. Rub Fuel (d.o.)
7122170 JEPI 107366 Df Gc Pfd Rdr	**JUNKO MARU No. 3** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 193 —		**1970** Kanazashi Zosensho—Shimizu (942) 55,25 8,62 3,398 49,00 8,59 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7225623 JFJS 112725 Df Esd Gc Pfd Rdr RT	**JUNKO MARU No. 5** **Junko Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**481** 259 —		**1972** Nishii Dock Co. Ltd.—Ise (230) *49,69* 9,22 49,71 9,20 4,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
7705556 5MZH 6074 Df Esd Gc Pfd Rdr RT	**JUNO** **Sunny Island Transport Inc.** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**19 439** 13 494 37 873	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL Jt 605,0/66,0U3	**1977**-10 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2641) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB20715 incl. Comb. btm & STs in holds 4208t Topside tanks in holds 4898t & No.3 cargo hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 858,0t (hvf) 15,5kn
6921397 DLXQ Df Esd Gc Rdr RT	**JUNO** **Partenreederei m.s. 'Juno'** Flensburger Befrachtungskontoor Uwe C. Hansen & Co. Flensburg Federal Republic of Germany	T.Mk **2 820** 1 879 5 700 **5 035** 3 455 7 500	GL	**1969** Werft Nobiskrug—Rendsburg (661) 124,97 17,25 6,528/7,665 114,51 17,20 10,11 B 8,0 F 16,5 2 dks	**M General Cargo** 3 Ho 20,4 29,4 28,6 ER G.10 875 B.10 113 5 Ha (stl) (13,3 × 8,0) (19,6 19,6 19,6 19,6 × 10,5) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 16,5kn

7120768 OGYX 1454 Df Esd Gc Pfd Rdr RTm/h/v	**JUNO** **Finska Angfartygs A/B** Helsinki/ Finland Helsingfors	**2 311** 848 4 171	 NV	**1971** Kristiansands M/V A/S—Krs (217) 118,42 16,06 5,950 106,89 16,01 12,81 F 29,9 2 dks rf 51	**TM RoRo Cargo** Vehicles Ice strengthened Stern doors 1 Ho 57,9 ER B.10 760	 12P	2 Oil 2SA each 9Cy. 400 × 480 6 714kW (9 000bhp) Oy Wartsila Ab Gen 2 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (hvf)	 Sulzer Turku/Abo 17kn
7341063 364958 Rdr RT	**JUNO** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**854** 305 199		**1974** James Lamont & Co. Ltd.—Port Glasgow (419) 69,17 13,80 2,413 66,43 13,39 3,94 2 dks	**TM RoRo Cargo/Ferry** Vehicles Stern door Side doors	 694dk P	2 Oil 4SA each 8Cy. 222 × 292 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. 2 Directional propellers	 Stckpt 14kn
7502368 WYG7 372 584635 Esd Gc Rdr RT	**JUNO** **Intracoastal Towing & Transportation Corp.** Houston, Tx United States of America	**197** 134 —	 AB	**1977** Todd Shpyds Corp.—Gal (47) 4,931 29,27 9,77 4,27 1 dk rf 102	**TM Tug**		2 Oil 4SA each 8Cy. 252 × 300 A/B Bofors-Nohab Gen 2 × 100kW a.c.	 Polar Thn 15kn
6717617 JK2436 100526	**JUNSHO MARU** **Toyoji Okino** Hiroshima, Japan Hiroshima Pref.	**243** 108 252		**1966** Matsuura Tekko Zosen—Higashino (176) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.	 Niigata
5177432 JEPN 86002	**JUNSHO MARU No. 8** **Soichi Hatsushio** Seidan Japan	**119** 67 230		**1960** Kanakawa Zosen—Kob (41) 30,31 6,02 2,515 26,50 5,97 2,70 1 dk RW	**M General Cargo** G.227 B.202 1 Ha (13,0 × 4,2) ER		Oil 2SA 3Cy. 318 × 330 90kW (120bhp) E made44 refitted60 Makita Tekkosho Fuel 6,0t	 Takamatsu 8,5kn
6829422 JICT 102731 Df Esd Gc Pfd Rdr RT	**JUNTA MARU** ex Seisho Maru No. 8 **K.K. Toei Reefer Line** Tokyo Japan	**412** 218 —		**1968** Kanazashi Zosensho—Shimizu (841) 53,55 8,64 3,607 47,99 8,62 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 500 970kW (1 300bhp) Ito Tekkosho	 Shimizu
7652577 JM3046 106614	**JUNWA MARU No. 3** **Kurogane Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**496** 284 1 087		**1969** Sagawa Zosen—...... 54,01 4,311 49,00 9,01 4,70 1 dk	**M General Cargo** G.1 180 B.1 059 1 Ha (24,2 × 6,0) ER		Oil 933kW (1 250bhp) Makita Diesel Co. Ltd.	 11kn
7123590 JKRE 111094 Df Esd Gc Pfd Rdr	**JUNYO MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**2 991** 2 005 6 020	 NK	**1971** Imabari Zosen—Imabari (268) 105,06 16,36 6,630 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)		Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Fuel 544,5t-13,5pd	 Kob 12,75kn
5420645 8JDX 90713 Gc Rdr RT	**JUNYO MARU** **Honan Senpaku K.K.** Saiki, Japan Oita Pref.	**2 625** 1 217 4 193	 NK	**1963** Nipponkai Jukogyo—Toyama (105) 92,44 14,03 6,198 84,99 14,00 7,32 P 22,6 F 8,3 1 dk RW	**M Cement Carrier** 4 Ho ER G.3 471		Oil 2SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Gen 2 × 100kW 445V 60Hz a.c. Fuel 128,0t (d.o.)-7,0pd	 Shimizu 11,5kn
6817091 JI2339 102135 Rdr	**JUNYO MARU** ex Asanagi Maru **Hachiyo Kisen K.K.** Shiogama, Japan Miyagi Pref.	**694** 392 1 450		**1968** Geibi Zosen Kogyo—Kur (202) 62,01 9,61 4,547 57,51 9,58 4,86 1 dk	**M Tanker** 8 Ta ER L.1 578		Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Gen 2 × 24kW 1 × 11kW 220V a.c. Fuel 51,0t-4,0pd	 Yaizu 11kn
7005463 JG2691 107121 Rdr RT	**JUNYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 69 281		**1969** K.K. Wakamatsu Zosensho —Wakamatsu (185) 34,96 7,29 2,921 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Niigata
6700315 JHDA 98478 Df Esd Gc Rdr	**JUNYO MARU No. 35** ex Okiya Maru No. 1 **K.K. Junyo** Kuji, Japan Iwate Pref.	**232** 119 —		**1966** Miho Zosensho—Shimizu (588) 43,59 7,55 37,98 7,52 3,36 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho	 Yaizu
7518513 JM3775 118054 Df Rdr RT	**JUNYO MARU No. 81** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**264** 126 389		**1975** Maehata Zosen Tekkosho K.K. —Sasebo (119) 47,71 7,73 3,480 41,79 7,70 3,59 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Kob
7722384 JKJN 122444 Df Esd Gc Pfd Rdr RT	**JUPITANIA** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**3 108** 1 778 3 652	 NK (AB)	**1977** Imai Seisakusho—Iwagi (182) 92,41 5,501 84,33 15,51 5,69 1 dk	**M General Cargo** G.5 848 B.5 450 2 Ha (each 21,9 × 10,2) ER Cr 1(15)		Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 Kob 12kn
7388762 A8RP 5220 Df Esd Gc Pfd Rdr RT	**JUPITER** **Normar Tanker Corp.** Monrovia Liberia	**18 268** 11 469 31 793	✠100A1 oil tanker ✠LMC UMS EL Ht 2$\frac{7}{16}$"U3	**1975**-6 Eriksbergs M/V A/B—Got (684) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 23 Ta ER L.42 101 Der 2(10) 2(3)		Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Eriksbergs M/V A/B 2 AuxB (o.f.) 1,48N/mm² (15kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 630kW 450V 60Hz a.c.	 B&W Got 16kn

6609834	**JUPITER** Sailing under this Name May-September only See under No. 6609834 BLACK WATCH in the Register	**9 499**				
5239022 SXGS 3747 Df Esd Gc Pfd Rdr RTm/h/v	**JUPITER** ex Alexandros-70 ex Moledet-70 **Epirotiki Lines S.A.** Piraeus Greece Also known as ZEUS	**6 306** 3 182 2 018	**100A1** SS 11/74 **LMC** EL X	**1961** At. & Ch. de Bretagne—Nantes (12400) 126,60 19,94 6,452 113,70 18,60 10,70 B & F 112,2 3 dks RW rf 279 Coll BH to U dk 6 to 2nd dk WB1035t	**M Passenger/General Cargo** 471bth P 1 Ho 20,1 1 Ha (6,7 × 3,6) Der 2(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 767kW (6 390bhp) Pielstick At. & Ch. de Bretagne Nantes 2 AuxB 0,69N/mm² (7kgf/cm²) Gen 4 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 16kn
5177456 SXJU 2022 Df Esd Gc Rdr	**JUPITER** ex Stylehurst-61 **Asturias Shipping Co. S.A.** Piraeus Greece	**5 850** 3 402 10 128 **8 129** 4 802 11 367	**✠100A1** SS 9/71 **✠LMC** EL ct $2\frac{1}{8}$"SQ	**1952**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1894) 233,18 18,34 8,046/8,656 132,82 18,29 11,89 F 29,0 1 dk & S dk RW Coll BH to S dk 8 to 2nd dk WB2651t incl. DTa1240t	**M General Cargo** OSD/CSD G.17 872 B.16 506 10W Der 1(50) 1(20) 10(10) 1(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm² (120lbf/in²) Fuel 927,5t 13kn
				LAID UP — SURVEYS OVERDUE 9/75		
7114848 EFYY 808 Df Esd Gc Pfd Rdr RTv	**JUPITER** **Naviera Bilbaina S.A.** Bilbao Spain	**5 298** 2 907 7 591	**✠100A1** SS 9/75 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2	**1972**-1 S.A. Juliana Const. Gijonesa—Gjn (221) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7367287 WZC7 603 571820 Df Esd Gc Rdr RT	**JUPITER** **Cleveland Tankers Inc.** Wilmington, De United States of America	**4 263** 3 764 8 831	AB	**1976** S.B.A. Shipyards Inc.—Jennings, La. (227) 118,57 5,944 116,57 18,29 6,86 P 18,3 1 dk rf nil	**TM Tanker** Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
6926189 DLXV Df Esd Gc Rdr RT	**JUPITER** **Reederei 'Mercur' Flensburger Schiffsparten Vereinigung A.G. & Co. K.G.** Flensburger Befrachtungskontoor Uwe C. Hansen & Co. Flensburg Federal Republic of Germany	**2 810** 1 874 5 842 **5 025** 3 476 7 641	GL	**1969** Werft Nobiskrug—Rendsburg (662) 124,97 17,25 6,528/7,671 114,51 17,20 10,11 B 8,0 F 16,5 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 20,4 29,4 28,6 ER G.11 315 B.10 469 5 Ha (stl) (13,3 × 8,0) (19,6 19,6 19,6 19,6 × 10,5) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 16,5kn
6612855 JQUP 97200 Df Esd Rdr RT	**JUPITER** ex Shokai Maru-75 **Ohara Kaiun K.K. & Ishimaki Sangyo K.K.** Tokyo Japan	**2 542** 1 482 3 936	NK	**1966** Onomichi Zosen—Onomichi (163) 90,94 14,64 5,820 83,80 14,61 6,91 P 20,8 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 200 B.4 882 2 Ha (19,5 25,9 × 8,2) ER 11W Der 2(15) 6(10)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) E made59 fitted66 Akasaka Tekkosho Yaizu Gen 2 × 55kW 110V d.c. Fuel 228,5t-5,5pd 11,5kn
6402834 SPTF Df Esd Gc Rdr RT	**JUPITER** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 298** 937 1 411	PR	**1963** Stocznia Gdanska—Gdk (B15/15) 83,01 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Soc. Espanola de Const. Nav. Bbo Gen 4 × 250kW 1 × 24kW 230V d.c. Fuel (d.o.) 12,5kn
7417733 6NGG BM38 293 Df Rdr RT	**JUPITER** **Heung Ah Hai Un Co. Ltd.** Busan South Korea	**2 217** 1 086 2 317	KR	**1975** Dae Dong S.B. Co.—Bus (125) *73,71* 5,484 72,80 13,86 7,60 P 15,0 F 6,4 1 dk	**M Container Ship** Fixed-guides TEU 120 C. 120/20'	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Tekkosho 14,75kn
6418168 C4QS 374254 Gc Pfd Rdr RT	**JUPITER** ex Clarebrook-76 **Fotkav Shipping Co.** Limassol Cyprus	**1 594** 985 2 665	**✠100A1** SS 10/74 **✠LMC** EL q $1\frac{7}{16}$"SQ	**1964**-10 Clelands SB. Co. Ltd.—Wallsend (276) 80,88 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102 NS 5BH WB793t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 000kW (1 340bhp) British Polar Engines Ltd. Gls
7341051 GUIF 361610 Rdr RT	**JUPITER** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**849** 306 203		**1973** James Lamont & Co. Ltd.—Port Glasgow (418) 69,19 13,80 2,413 66,45 13,77 3,97 2 dks	**TM RoRo Cargo/Ferry** Vehicles 694dk P Stern door Side doors	2 Oil 4SA each 8Cy. 222 × 292 1 492kW (2 000bhp) Mirrlees Blackstone Ltd. Stckpt 2 Directional propellers 14kn
5177509 TFEC Df Esd Gc Pfd Rdr RTm	**JUPITER** ex Gerpir-60 **Jupiter H/f** Reykjavik Iceland	**804** 246 —	**✠100A1** SS 7/75 trawler **✠LMC** EL (I) a*	**1957**-1 A.G. "Weser" Werk Seebeck—Bhn (819) 63,78 9,89 4,827 56,39 9,76 5,21 F 12,8 R rf 838 BK 203 4BH WB26t	**M Fishing** Side-Trawler Der 4(2)	Oil 4SA 7Cy. 400 × 600 with hydraulic coupling & sr gearing 1 097kW (1 470bhp) Masch. Augsburg-Nurnberg Aug db 0,69N/mm² (100lbf/in²) Gen 2 220V d.c. Fuel (d.o.)
5177547 PFFO Df Esd Rdr RT	**JUPITER** **Cebo Marine B.V.** Heemstede Netherlands	**547** 339 790	BV	**1956** Schps. "Hoogezand" J. Bodewes—Hgz (75) 54,62 8,59 3,658 49,08 8,49 4,14 1 dk RW conv General Cargo 74	**M Cement Carrier** Mchy.aft 2W Der 2(2)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Fuel 50,0t (d.o.) 10kn

7110153 LZSI Df Esd Gc Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**505** 130 —	(BR)	**1964** VEB Peene-Werft—Wolgast 44,71 10,72 3,909 38,99 10,01 4,81 1 dk	**TD-E Tug/Icebreaker** Salvage Cr 1	4 Vee Oil 4SA each 12Cy. 180 × 210 driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts Motorenw. Johannisthal Johannisthal Gen 2 × 120kW 1 × 24kW 230V d.c. 12,75kn
5396351 AQDG 191113 RTm	**JUPITER** ex Yoshu Maru-66 **Bengal Shipping Line Ltd.** Chittagong Bangladesh	**436** 248 664	NK	**1962** Kurushima Dock Co. Ltd.—Imabari (143) 47,78 8,06 3,493 42,98 8,01 3,92 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 19,8 ER G.817 B.759 1 Ha (19,8 × 4,9) ER 4W Der 2(4) 2(3)	Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Kob Fuel 26,0t (d.o.) 10kn
7225946 OW2009 D2030	**JUPITER** **P/f Gotu Samvinnufelag** J. F. Oregaard Gotu Faroe Islands	**414** 162 —	NV	**1972** P/f Skala Skipasmidja—Skala 44,86 9,02 38,59 9,00 6,71 1 dk BK 102	**M Fishing** Side-Trawler Ice strengthened 1 Ho 6 Ta ER 1 Ha (1,9 × 1,9) 6 Ha (each 2,5 × 1,6) ER	Oil 4SA 8Cy. 250 × 300 1 044kW (1 400bhp) Nydqvist & Holm A/B Thn Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5177559 DIIS Df Esd RT	**JUPITER** **Anne Wolter** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**407** 271 640	GL	**1955** Werft Nobiskrug—Rendsburg (559) 50,20 8,06 2,998 46,59 8,01 3,41 P 9,5 F 5,2 1 dk RW len 57	**M General Cargo** 1 Ho 32,0 ER G.593 B.562 2 Ha (15,0 8,9 × 5,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Klockner-Humboldt-Deutz Kln Fuel 11,5t 9,5kn
7200702 WV8140 500536 Esd Rdr RT	**JUPITER** **Astro Marine Inc.** Houston, Tx United States of America	**182** 124 —		**1965** Mangone S.B. Corp.—Houston (66) 10,98 43,03 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 108 × 127 1 044kW (1 400bhp) General Motors Corp. Fuel (d.o.) 13kn
5177597 PUWJ Esd Rdr RT	**JUPITER** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**181** — —	✠**100A1** SS 7/75 tug ✠**LMC** EL (b)	**1959**-7 A/B Asi-Verken—Amal (48) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB27t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug 2 Controllable pitch propellers
7609398 559053	**JUPITER** **Louis H. Berntsen** Juneau, Ak United States of America	**180** 151 —		**1974** Bender Welding & Machine Co. Inc. —Mob *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 504kW (675bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
5177602 DDSA 3714 Rdr RTv	**JUPITER** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**161** — —	GL	**1961** Norddeutscher Lloyd—Bhn 27,06 7,55 3,404 26,29 7,51 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Gen 2 × 18kW 230V
7202504 WX7619 506196	**JUPITER** **Boat Jupiter Inc.** New Bedford, Ma United States of America	**137** 93 —		**1966** ....East Boothbay, Me *25,70* 6,76 3,48	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
6914538 YTQS RT	**JUPITER** ex Arion-68 ex ST 763 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR	**1943** Consolidated S.B. Corp.—N.Yk *26,86* 7,35 2,982 *24,74* 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Clv Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7314632 LZID Esd Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**131** — 42		**1968** VEB Schiffswerft "Edgar Andre"- —Magdeburg (2829) 26,45 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 64kW 220V a.c. 10kn
7718462 9VNA 381459 Df Esd Gc Pfd Rdr RT	**JUPITER DIAMOND** **Poseidon Maritime Trans.** Singapore Singapore	**12 087** 7 304 12 000	NK	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1835) 190,00 29,27 8,602 176,03 27,63 12,63	**M Vehicles Carrier**	Vee Oil 4SA 16Cy. 520 × 550 11 936kW (16 000bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka 20,25kn
6900343 5LWD 6020 Df Esd Gc Pfd Rdr RT	**JUPITER EXPLORER** ex Kally-77 **Jupiter Explorer Navigation Corp.** Monrovia Liberia	**11 356** 6 436 16 033	AB	**1968** Uraga Hvy Ind. Ltd.—Yokosuka (906) 155,00(BB) 23,25 9,678 144,00 23,22 13,31 2 dks	**M General Cargo** 6 Ho 15,7 19,1 20,8 20,8 16,8 15,3 G.23 266 B.21 081 6 Ha (stl) (7,5 × 5,4) (10,4 × 6,8) (12,8 12,8 9,6 × 8,3) (8,0 × 6,8) 20W Der 1(20) 4(15) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 829,0t 17,5kn
7603332 HPNP Df Gc Pfd Rdr RT	**JUPITER GAS** **Olongapo S.A.** Far East Shipping K.K. Panama Panama	**2 494** 1 229 2 999	NK	**1976** Usuki Tekkosho—Itachiya, Usuki (945) 93,35 14,43 5,208 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 4 000	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho Yaizu 13,25kn

920549 M3005 03820	**JUPITER MARU** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**194** 60 —		**1968** Towa Zosen—Smk (367) 29,65 8,23 2,794 29,01 8,21 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
429877 MIN 18886 f Esd c Pfd dr RTv	**JUPITER No. 1** **Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	**23 938** 15 119 37 517	NK	**1976** Kurushima Dock Co. Ltd.—Ochi (831) 196,45(BB) 27,61 11,685 184,00 27,59 16,59 F 15,9 1 dk rf 13	**M Bulk Carrier** Vehicles 5 Ho 27,2 28,8 29,5 28,8 27,2 ER G.46 993 5 Ha (stl) (12,0 × 14,0) (12,0 12,0 12,0 × 19,0) (12,0 × 14,4) ER Cr 4(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 680kW 450V 60Hz a.c. Fuel 2 606,0t (hvf) 15kn
729124 5GV 301 f Esd c Pfd dr RT	**JUPITER No. 2** **Argus Shipping Co. Ltd.** Monrovia Liberia	**38 467** 33 350 64 900	NK (Class cont.)	**1978** Imabari Zosen—Marugame (1056) (BB) 12,001 215,02 32,21 19,72 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 11 018kW (14 770bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15kn
320851 sd Gc dr RT	**JUPITER 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Taiyo Fishery Co. Ltd. Quelimane Mozambique	**148** 47 121		**1973** Kanmon Zosen—Smk (313) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
320863 sd Gc dr RT	**JUPITER 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Taiyo Fishery Co. Ltd. Quelimane Mozambique	**148** 47 121		**1973** Kanmon Zosen—Smk (314) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
350448 OVX f Esd c Pfd dr RT	**JUPITER V** ex Ocean Friend-77 ex Sun Po-75 ex Taiyu Maru-69 **Jupiter Navigation Inc.** Panama Panama	**6 559** 3 759 9 917	BV (AB)	**1953** Hitachi Zosen—Inn (3716) 137,42 17,56 8,256 128,00 17,51 10,29 P 6,8 B 49,7 F 7,7 2 dks RW	**M General Cargo** 3 Ho ER 3 Ho G.15 376 B.13 984 6 Ha (7,4 12,5 6,2 × 6,4) ER (6,2 10,4 7,6 × 6,4) 14W Der 1(30) 1(10) 6(5)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) B&W Mitsui Zosen Tmn Gen 2 × 100kW 230V a.c. Fuel 1 165,5t 14kn
314840 TOT 59349 f Esd c Pfd dr RT	**JURA** **Secretary of State for Scotland (Dept. of Agriculture & Fisheries)** Leith United Kingdom	**892** 196 515	✠100A1 SS 11/77 ✠LMC EL K $1\frac{5}{16}$"U2	**1973**-9 Hall, Russell & Co. Ltd.—Aberdeen (960) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. 23T	**M Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 3 133kW (4 200bhp) British Polar Engines Ltd. Gls Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller
020499 21 sd Rdr T	**JURACY MAGALHAES JUNIOR** **Companhia de Navegacao Bahiana** Salvador Brazil	**558** — 282	✠100A1 Salvador — Ilha de Itaparica service ✠LMC EL L $1\frac{5}{16}$"U1	**1972**-8 Estaleiro So. S.A.—Porto Alegre (21) 69,04 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381 NS 9BH WB34T	**TM RoRo Cargo/Ferry** Vehicles 305P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 reverse reduction geared 1 159kW (1 554bhp) B&W Industrias Villares Sao Paulo Gen 2 × 112kW 220/127V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.) 12,5kn
304479	**JURAJ CARIC** ex PB 32-72 **Srednja Pomorska Skola** Split Yugoslavia	**124** 52 148	JR	**1952** Brodogradiliste "Split"—Spt *30,00* 5,49 2,401 27,79 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 8kn
177638	**JURANDY** ex Rio Bravo-55 ex Lloyd Cuarto-52 ex Taku-46 ex Ormes-39 **Navegacao e Comercio Carneiro Mendoza S.A.** Rio de Janeiro Brazil	**1 362** 771 —	✠Classed LR until 6/57	**1920**-12 Todd Shipyards Corp.—Brooklyn (16) *69,19* 10,27 5,106 69,19 10,06 7,19 1 dk R	**S General Cargo**	T 3Cy. 483 813 & 1321 × 914 White Fuel Oil Eng. Co. N.Yk Fuel (o.f.)
016278 OAI f Esd c Rdr T	**JURATA** **Polish Ocean Lines** Gdynia Poland	T.Mk **7 678** 4 233 9 745 **10 950** 6 393 14 150	PR (NV)	**1970** A/S Nakskov Skibs.—Nakskov (190) 166,58(BB) 23,35 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) Cr 5(5) Der 1(60) 6(5) 4(2)	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf) 20,75kn
611849 LFS f Esd c Pfd dr RT	**JUREL** **Republica de Cuba (Flota Cubana de Pesca)** Habana Cuba	**705** 378 659	BV	**1966** Ast. Celaya—Bbo (81) 55,25 9,05 3,950 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia. Euskalduna Bbo Fuel (d.o.) 12kn

5145893 5B2203 367331 Df Esd RT	**JURGEN** ex Heinrich Raap-66 ex Heinrich Knuppel-64 **Jurgen Shipping Co. Ltd.** Limassol Cyprus	**445** 204 635	GL	**1956** Schiffsw. W. Holst—Ham 53,40 8,44 3,201 48,57 8,41 3,56 P 10,7 F 6,4 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.853 B.809 2 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Fuel 32,5t	Kln 9,5kn
7330052 DNJW 11840 Df Esd Gc Rdr RTh/v	**JURGEN W** ex Jurgen Wehr-77 **Oskar Wehr** Hamburg Federal Republic of Germany	T.Mk **499** 367 1 583	GL	**1973** J. J. Sietas Schiffsw.—Ham (701) 74,94 3,887 69,91 11,79 6,61 2 dks	**M General Cargo** 1 Ho ER G.3 595 B.3 356 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 12Cy. 220 × 280 1 007kW (1 350bhp) Klockner-Humboldt-Deutz Gen 2 × 60kW 380V 50Hz a.c. Fuel 139,0t (d.o.)	Kln 12,5kn
6706864 DLWU Esd Rdr RT	**JURGENSBY** **Flensburger Personenschiffahrt G.m.b.H. & Co.** Flensburg Federal Republic of Germany	**164** 112 —	GL	**1966** Husumer Schiffsw.—Husum (1245) 35,72 6,86 1,270 32,80 6,61 2,21 1 dk	**M Ferry**	Oil 4SA 8Cy. 160 × 180 481kW (645bhp) Masch. Augsburg-Nurnberg	Aug
5177705 HPSL RT	**JURONG** ex Serudom-62 ex Empire Sealion-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*522* *308* —	*Classed BC until 10/66	**1945**-9 Henry Scarr Ltd.—Hessle (473) 45,17 8,26 3,048 42,98 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd.	Gls
7034945 9V2097 Df Esd Gc Rdr RTm/h/v	**JURONG** **The Food & Agriculture Organisation of the United Nations** Singapore Singapore	**213** 45 —	NV	**1970** Bolsones Verft—Molde (225) 35,11 7,98 3,607 30,59 7,93 5,80 B 6,8 2 dks rf 1676 BK 127	**M Fishing** Stern Trawler Ref 1 Ho 6,4 ER 2 Ha (stl) (2,0 × 1,5) (0,9 × 2,5) ER Der 1(3) 2(1,5)	Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,0t (d.o.)	Peoria 11,5kn
7235692 PFFV 31 Esd Pfd Rdr RT	**JURRIE SJOERD** ex Prins Willem Alexander-74 **Gebr. J. & H. van der Berg** Urk Netherlands	**214** — —		**1972** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (137) 33,46 7,57 4,001 29,44 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 821kW (1 100bhp) Klockner-Humboldt-Deutz	Kln
7508245 PPKJ Df Esd Gc Pfd Rdr RT	**JURUA** Launched as Doceduna **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 131 232	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (67) 273,49(BB) 16,149 261,04 44,51 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 47,8 ER G.71 828 8 Ha (stl) (each 14,4 × 10,7) ER Der 2(10)	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Ishikawajima do Brasil Gen 2 × 720kW 1 × 190kW a.c. Fuel 6 765,0t (hvf)	Sulzer 17kn
5177717	**JURUBATUBA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 J. & K. Smit's Scheeps.—Kinderdijk (Co121) 52,96 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nurnberg Fuel 43,5t	Aug 9kn
7357804 PPJU Df Esd Gc Pfd Rdr RT	**JURUPEMA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**72 437** 62 700 130 856	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (53) 273,41(BB) 44,51 16,101 260,03 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho each 48,0 ER 12 Wing Ta ER G.6 680 L.15 077 HeCls. BC 8 Ha (stl) (each 14,4p&s × 10,7) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Ishikawajima do Brasil Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 6 595,0t (hvf)-109,5pd	Sulzer Rio de Janeiro 16kn
5177729 Df Esd RT	**JUSANT** ex Le Clapotis **Sini Ahmed & Abadoul Said** Ghazaouet Algeria	**139** 24 —	(BV)	**1959** Ch. Donnart—Concarneau 26,29 7,09 3,620 6,84 4,09 1 dk	**Wood M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 2(5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 24,5t (d.o.)	Marseille 9kn
6706345 A8AU 4780 Df Esd Gc Rdr RTv	**JUSTEID** ex Ole Rinde-74 **Oswego Trader Corp.** Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1967** A/S Framnaes M/V—Sfj (173) 111,36 15,91 6,325 103,03 15,85 7,62 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** 10 Ta (stl) ind	Oil 2SA 8Cy. 480 × 700 2 611kW (3 500bhp) Sulzer Bros. Ltd. Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd	Win 13kn
7358212 A8IZ 4993 Df Esd Gc Pfd Rdr RTm/h/v	**JUSTINA** **Pleasant Navigation Corp.** Monrovia Liberia	**17 911** 11 799 28 750	AB	**1975** Taiwan SB. Corp.—Keelung (053) 181,31 25,05 10,243 167,98 25,00 13,80 1 dk	**M Bulk Carrier** 6 Ho 17,1 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima-Harima Hvy Ind. Fuel-38,5pd	Sulzer 15kn
5177755 EBYL 44	**JUSTINA** **Jose Alonso Lopez** Luarca Spain	**109** 64 —		**1959** Ast. Gondan—Figueras 25,91 6,76 2,794	**Wood M General Cargo**	Oil 2Cy. 112kW (150bhp) .... Fuel 5,0t (d.o.)	7,5kn
5177779 WA6686 249579 Df Esd Pfd Rdr RT	**JUSTINE FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**286** 117 —	(AB)	**1944** Barbee Marine Yards Inc.—Sea *54,02* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 405 × 570 Enterprise Eng. & Fdry. Co. Fuel 120,0t	S.F

7512002 575361 Esd Gc Pfd Rdr RT	**JUSTINE FOSS** **Pacific Towboat & Salvage Co.** Seattle, Wa United States of America	**198** 134 —	AB	**1976** McDermott Shpyd—New Iberia, La (101) 4,172 35,92 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 115kW a.c. 13kn
7411662 GXEG 377310 Df Esd Pfd Rdr RT	**JUSTINE M** **Justine Shipping Co. Ltd.** London United Kingdom	**499** 275 768	NV	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/03) 50,17 8,95 3,401 50,02 8,81 4,32 RAD - RFD - 1 dk rf nil	**M General Cargo** 1 Ho G.906 1 Ha (stl) (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim Gen 1 380V 50Hz a.c. 10,25kn
5107865 WD5627 262277 Df Rdr RTm/h	**JUSTINE McALLISTER** ex Esso Maine-68 ex Esso Tug No. 10-55 **McAllister Bros. Inc.** New York, NY United States of America	**192** 97 —	AB	**1951** Gulfport S.B. & D.D. Corp.—Pt. Arthur (374) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor General Motors General Motors Corp. Clv Gen 1 × 30kW 110V d.c. 12kn
7306611 Esd Rdr RT	**JUSTINO RAMALHEIRA** **Antonio Pereira Ramalheira** Leixoes Portugal	**183** 56 78	✠**100A1** SS 11/78 stern trawler ✠**LMC** EL (c) i $\frac{7}{8}$"U2	**1973**-6 Est. Sao Jacinto—Aveiro (97) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 sr geared 597kW (800bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7015509 LMUX C17435 Df Esd Rdr RTm/v	**JUSTO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **299** 194 880	NV	**1970** Orens M/V—Trondheim (49) 59,49 10,04 3,493 53,62 10,01 5,77 P 12,2 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,8 ER G.1 807 B.1 639 2 Ha (stl) (13,1 15,0 × 6,8) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 12,5kn
6802034 HSLY BK0946 Df Esd Gc Pfd Rdr	**JUTHA DHEWEE** ex Shinsyu Maru-76 ex Masa Maru-71 **Jutha Maritime Co. Ltd.** Bangkok Thailand	**5 423** 3 657 7 999	NK	**1967** Kurushima Dock Co. Ltd.—Imabari (263) 123,75 17,00 7,240 115,02 16,97 9,00 P 24,1 B 8,3 F 20,2 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.11 702 B.11 008 3 Ha (stl) (7,1 28,9 30,0 × 7,4) ER Der 2(50) 5(20)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 160kW 445V a.c. Fuel 899,0t-14,0pd 14kn
5034953 HSOI 902/2519 Df Esd Gc Rdr RT	**JUTHA DHIPYA** ex Balong-76 ex Batang-56 **Jutha Maritime Co. Ltd.** Bangkok Thailand	**8 789** 5 049 10 541	✠**100A1** CS 6/76 lower DTsf&a—molasses ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"SQ	**1956**-7 N.V. Mch. & Schps. P. Smit, Jr. —Rot (614) 145,35 20,02 8,789 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102 7BH WB2069t incl. DTsa135st	**M General Cargo** Ref G.16 045 B.15 068 In.196	Oil 2SA 7Cy. 740 × 1600 6 117kW (8 200bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 168,5t 17kn
5293781 HSPD BK1781 Df Esd Gc Rdr RTv	**JUTHA KARNCHANA** ex Rheinland-77 **Jutha Maritime Co. Ltd.** Bangkok Thailand	**6 678** 3 493 8 441 **8 829** 4 904 10 946	GL	**1959** Deutsche Werft A.G.—Ham (754) 152,18 18,83 7,786/8,979 140,21 18,75 11,71 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 24,2 22,7 G.15 170 B.13 264 In.1 368 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(15) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 200kW 400V 50Hz a.c. Fuel 1 656,0t (hvf) 17,5kn
5383134 Df Esd Gc Rdr	**JUTHA RAJATA** ex Vogtland-77 **Jutha Maritime Co. Ltd.** Bangkok Thailand	**6 717** 3 804 8 441 **8 870** 5 218 10 686	GL	**1959** Deutsche Werft A.G.—Ham (753) 152,18 18,83 7,784/8,978 140,77 18,75 10,19 P 10,4 F 29,9 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 24,2 22,7 G.15 170 B.13 262 In.1 368 C. 167/20' 6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(15) 6(10) 12(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 4 × 200kW 400V 50Hz a.c. Fuel 1 656,0t (hvf) 17,5kn
7384467 ELXV 5539 Df Esd Gc Pfd Rdr RTv	**JUTHLANDIA** **Amelia Shipping Corp.** Monrovia Liberia	**32 971** 24 941 52 225	NV	**1976** Stocznia im. Komuny Paryskiej—Gdy (B521/D03) 224,42 12,377 205,39 32,21 17,02 F - 1 dk rf nil	**M Bulk Carrier/Vehicles Carrier** Side door Ice strengthened 7 Ho ER 7 Ha (stl) ER 6W Cr 1(10) Der 6(3)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 240kW 440V 50Hz a.c. 15,75kn
5177846 DAUA Df Esd Rdr RT	**JUTLAND** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Schiffbau-u. Reparaturwerft —Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7351147 FNMU Esd Gc Pfd Rdr RTm/h	**JUTLAND III** **G.I.E. Cap Saint-Georges** Pecheries de Bordeaux-Bassen Bordeaux France	**1 594** 671 —	BV	**1974** Soc. Esercizio Cant.—Viareggio (610) 86,87 13,64 5,208 77,02 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 238kW (3 000bhp) Polar Nydqvist & Holm A/B Thn Gen 1 × 350kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 762,0t (d.o.) 16kn

7234430 OYHI Df Esd Gc Pfd Rdr RT	**JUTLANDIA** **A/S Det Ostasiatiske Kompagni** Kobenhavn Denmark	**49 890** 26 340 35 287	**✠100A1** CS 11/77 **✠LMC** **UMS** EL Q† 3$\frac{3}{16}$"U3	**1973**-1 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (846) 274,33(BB) 32,31 11,278 257,61 32,24 23,91 1 dk rf nil NS 10BH WB16841t incl. STs in holds 10687t	**TrM Container Ship** Fixed-guides Ref pt higher tensile steel 8 Ho 21,0 27,9 27,9 27,9 27,9 14,9 22,7 14,6 TEU 2272 C.Ho 950/20' 356/40' C.Dk 610/20' 39 Ha (stl) ER	3 Oil 58 636kW (78 600bhp) (centre) 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn (wing)2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 1,08N/mm² (11kgf/cm²) AuxB (ex.g) & rcv 1,18N/mm² (12kgf/cm²) Gen 5 × 1008kW 450V 60Hz a.c. Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd 26kn
6709244 OVID Df Esd Rdr RTm/v	**JUTO** ex Pax-78 ex Tove Lindinger-76 **Aage F. Grube** Marstal Denmark	**300** 165 715	BV	**1967** A/S Nordsovaerftet—Ringkobing (28) 49,71 8,39 3,455 44,30 8,31 P 11,0 B 8,6 F 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 303 B.1 133 2 Ha (11,2 11,8 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 5Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5,25kW 220V d.c. Controllable pitch propeller Fuel 74,0t (d.o.) 11kn
7331472 JFKY 114993 Df Rdr	**JUTOKU MARU No. 25** **Ozato Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**224** 120 —		**1973** Sanuki Zosen—Takuma (718) 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7002590 DDTS Df Esd Pfd Rdr RTm	**JUTTA** **M.s. 'Jutta' Schiffahrtsges.** **Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bremen Federal Republic of Germany	**430** 265 1 062	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (120) 57,16 10,09 3,912 52,00 10,00 5,21 P 13,2 F 9,5 2 dks	**M General Cargo** 1 Ho 30,0 ER G.1 941 B.1 827 1 Ha (stl) (24,0 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim Mhm Gen 2 × 75kW 220V 50Hz a.c. Fuel 43,5t (d.o.)
5201283 DKHR Df Esd RT	**JUTTA BREY** ex Labor et Fides-64 **Heinz Brey** Stade Federal Republic of Germany	**299** 138 485	GL	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (161) 46,06 8,13 2,998 40,49 8,11 3,31 P 9,5 F 4,9 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.614 B.576 2 Ha (each 9,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 112kW (150bhp) Masch. Kiel A.G. Kiel 9kn
5267873 DIZE Df Esd RT	**JUTTA FLINT** ex P. C. Asmussen-66 **Adolf Flint** Hamburg Federal Republic of Germany	**425** 278 715	GL	**1957** Werft Nobiskrug—Rendsburg (608) 53,37 8,08 3,048 49,66 8,01 3,48 1 dk RW len & deepened 62	**M General Cargo** 2 Ho ER G.907 B.855 3 Ha (7,3 7,7 8,9 × 5,4) ER Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 9kn
7431791 Esd Rdr RT	**JUTTEN** **South African Iron & Steel Industrial Corp.** South Africa	**472** — 762	✠LR class withdrawn-Owners' request 6/10/78	**1976**-8 SOCARENAM—Boulogne/Mer (193) 37,32 11,54 3,734 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared Sulzer Masch. Augsburg-Nurnberg Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers fwd 12,5kn
5065885 DDOA Df Esd RT	**JUV** ex Castor-65 ex Gretchen-61 **Peter Manheller und Heinz Abeling** Walter Moritz Bremen Federal Republic of Germany	**239** 123 356	GL	**1939** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (217) *40,70* 7,04 2,566 2,85 1 dk R len 50	**M General Cargo** 1 Ho ER 1 Ha (19,9 × 3,9) ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg 7,5kn
5177896 LIXM C14610 Df Esd Rdr	**JUVEL** **Asbjorn Stoylen P/R** Labrador A/S Alesund Norway	**281** 141 —	NV	**1957** A. M. Liaaen Skibs. & M/V. —Alesund (79) 42,55 7,04 4,039 37,80 6,99 4,14 1 dk BK 102 len 68	**M Fishing** Side-fishing Ref Mchy.aft 6 Ta 6 Ha (2,7 2,7 × 1,9) (2,7 2,7 2,7 2,7 × 1,5) 1W Der 1(5)	Oil 4SA 8Cy. 210 × 292 597kW (800bhp) NE 68 Lister Blackstone Marine Ltd. Dursley Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5371935 SWAU 4864 Df Esd Gc Rdr RTh/v	**JUVENA** ex Ubena-77. **Marfiel Armadora S.A.** Bouboulina Shipping S.A. Piraeus Greece	**4 891** 2 937 8 687	(GL) ✠LR class withdrawn 31/10/78	**1956**-3 Deutsche Werft A.G.—Ham (684) 138,97 17,94 7,608 128,38 17,86 11,31 F 12,8 1 dk & Sdk RW rf 102	**M General Cargo** OSD 12P Ice strengthened 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 593 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 3 980kW (5 335bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 130kW 230V d.c. Fuel 1 016,0t (hvf) 15,25kn
7303578 LX-114-C Df Esd Gc Rdr RT	**JUVENILIA** **Sociedade de Pesca Silva e Fernandes Ltda.** Industria Aveirense de Pesca Ltda. Lisboa Portugal	**179** 54 80	✠Classed LR until 5/74	**1973**-9 Est. Nav. do Mondego—Figueira (165) 32,82 7,42 2,928 27,08 7,21 3,41 B & F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
6712019 IPAE 518 Esd Rdr RT	**JUVENILIA** **Nicolo Lisma** Trapani Italy	**137** 46 —		**1967** Cant. Nav. Mario Morini—Anc (95) 30,59 7,14 2,591 23,50 6,99 3,59 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 4Cy. 410kW (550bhp) Ansaldo Stab. Mecc. Ge

321738 ENU sd Rdr T	**JUWEL** **Ewald Strahl** Bremerhaven Federal Republic of Germany	**100** 46 —	GL	**1972** Lunewerft Gustav Kuhr —Bremerhaven 25,96 6,63 23,02 6,58 2,52 1 dk	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) H. Calleson & Co. Aabenraa 10,5kn
907418 JNX 05074 Esd Pfd dr Tm/h/v	**JUYO MARU** **Mitsubishi Shintaku Ginko K.K.** Tokyo Japan	**3 411** 1 800 4 512	NK	**1968** Hayashikane Zosen—Smk 111,11 16,24 6,859 101,50 16,21 8,49 P 54,0 B 18,9 F 15,0 1 dk	**M General Cargo** Ref 3 Ho 18,9 24,4 23,5 B.4 584 In.4 584 3 Ha (stl) (each 6,2 × 5,0) 3W Der 12(5)	Oil 2SA 7Cy. 520 × 1052 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 360kW 445V a.c. Fuel 964,0t (hvf)-20,5pd 16kn
177949 HBW 001 Esd Gc Rdr RTv	**JYLLAND** **E. Zammit** Valletta Malta	**824** 283 102	✠Classed LR until 22/12/70	**1943** Pullman Standard Car Mfg. Co.—Cgo 57,33 10,09 2,604 53,70 10,06 4,30 B & F 41,2 1 dk, 2nd dk clear of mchy. space RW conv 49	**TM Passenger/General Cargo** 650P 1W Der 1(5)	2 Oil 2SA each 12Cy. 215 × 255 with sr gearing 1 790kW (2 400bhp) General Motors Corp. La Grange Gen 3 × 100kW 115/440V 60Hz a.c. Fuel 51,0t (d.o.) 15kn
336757 MEG 18162 Esd Gc Rdr RT	**JYLLAND** **P/R Palletransport** Roald Mikkelsen Rederi Oslo Norway	**300** 177 730	NV	**1973** Lindstols Skibs. & Batbyg.—Risor (273) 49,46 10,01 3,772 44,63 9,99 6,18 1 dk	**M General Cargo** Ice strengthened Side doors 1 Ho ER 2 Ha (7,3 × 5,0) (18,5 × 7,6) ER	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Rub Fuel (d.o.)
7837230 DYWR Esd Pfd Rdr RT	**JYTTE BORG** **Erik L. Larsen P/R** Esbjerg Denmark	**161** 83 —		**1975** Bogense Skibsvaerft & Badebygger —Bogense (220) 31,27 7,19 28,10 3,43	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7113167 DUJO 01868 Df Esd Rdr RTh	**JYTTE BRES** ex Wrath-74 ex Jytte Bres-72 **Rederi K/S Bres Shipping II** Rederi Nielsen & Bresling Assens Denmark	T.Mk **400** 260 1 042	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (323) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER Cr 1(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn
6917061 OWLH 01551 Df Esd Rdr RTm/h/v	**JYTTE DANIA** **P/R af 4.12.66** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 174 862	BV NV	**1968** Batservice Verft A/S—Mandal (558) 54,97 9,33 3,493 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 9,5kn
7702944 OXXT Df Esd Gc Rdr RT	**JYTTE DANIELSEN** **Rederiet af 24 November 1975** Rederiet Otto Danielsen Kobenhavn Denmark	**1 599** 1 044 3 600	BV	**1978** B.V. Bodewes Scheeps—Martenshoek (531) 82,81 15,09 6,111 74,53 15,00 8,82 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,4) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel 13kn
6511867 OXCS Df Esd Gc Rdr RTm/v	**JYTTE SKOU** **Ove Skou R/A** Ove Skou Kobenhavn Denmark	**4 829** 2 502 6 950 **7 486** 4 227 9 906	✠100A1 SS 4/77 tunnel side tanks—oil FP above 65,5°C. veg. oil or latex ✠LMC EL bt $2\frac{1}{16}$"SQ	**1965**-9 A/S Nakskov Skibs.—Nakskov (175) 137,57 18,39 7,151/8,687 125,76 18,34 11,21 RAD 9,8 F 27,8 1 dk & S dk RW rf 102 Coll BH to S dk 6 to 2nd dk WB2223t incl. Tunnel tanks 893t	**M General Cargo** OSD/CSD 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 270,0t (hvf) 17,5kn
7371082	**JYURYOKU MARU No. 8** **S. Sekizai** Japan	**199** — 529		**1974** Shonan Zosen—Hma (158) 45,50 10,01 2,896 9,99 1 dk	**M General Cargo**	Oil 746kW (1 000bhp) Makita Tekkosho
7202516 263931	**K J** ex YMS 293 **John S. York** Seattle, Wa United States of America	**251** 171 —		**1943** ....Seattle, Wa *38,56* 7,50 3,46 F - 1 dk conv —	**Wood TM Fishing**	2 Oil each 179kW (240bhp) .... Fuel (d.o.)
5102358 VGSQ 199397 Df Gc Rdr RT	**K. A. POWELL** ex Elmdale-74 ex Standard Portland Cement-60 ex Clifford F. Moll-33 **Goderich Elevator & Transit Co. Ltd.** Goderich Canada	**5 448** 3 861 8 941	AB	**1909** Great Lakes Eng. Works—Ecorse (56) *138,54* 17,12 5,947 137,78 17,07 8,54 1 dk R	**S Bulk Carrier** Mchy.aft G.8 410	T 3Cy. 578 914 & 1524 × 1067 1 156kW (1 550ihp) Gt. Lakes Eng. Wks Ecorse Fuel 406,5t (c) 12kn
6506070 6ZHS 2247 Df Esd Gc Pfd Rdr RTm	**K. H. CRANDALL** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia	**28 028** 17 347 51 579	AB	**1965** Odense Staalskibs. A/S—Lindo (8) 230,03 31,48 12,240 217,94 31,40 15,70 P 43,0 F 25,3 1 dk RW rf 51	**S Tanker** 21 Ta ER L.62 467	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel (o.f.) 16kn
7001572 SYSZ 5062 Df Esd Gc Pfd Rdr RT	**K. HADJIPATERAS** ex Blessing-73 **Astro Duradero Armadora S.A.** Piraeus Greece	**30 695** 23 388 61 513	AB	**1969** Maizuru Jukogyo Ltd.—Maizuru (137) 225,00(BB) 32,24 12,466 215,02 32,19 17,81 F 15,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 199 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 443,5t 15kn

6415178 SPTY Df Esd Gc Rdr	**K. I. GALCZYNSKI** **Polish Ocean Lines** Gdynia Poland	**5 584** 3 044 8 553	 PR	**1964** Stocznia Szczecinska—Szn (B516/06) 145,73 18,55 7,646 134,98 18,47 8,59 1 dk & S dk	**M General Cargo** Ref 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 × 7,0) (7,3 × 7,9) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	OSD 12P	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 380V a.c. Fuel 1 256,0t (hvf)	Sulz Pozna 16,5k
5178058 166890 RTv	**K. L. C. B. No. 7** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**84** 48 —	✠**A1** SS 8/76 river & estuary service ✠**LMC** EL (a)	**1939**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough 23,17 6,58 21,95 6,56 2,14 1 dk R rf nil conv non-propelled 55 3BH	**M General Cargo Barge** 1 Ho 7,6 ER 1 Ha (3,0 × 1,9) ER Der 1(2) 1(1,5)	 45P	Oil 4SA 8Cy. 140 × 197 sr geared 113kW (152bhp) ✠ NE made53 refitted11/55 L. Gardner & Sons Ltd. Fuel 3,0t (d.o.)	 Mc
7203833 Df Esd Gc Rdr RT	**K. L. KURAU** ex Fao 59-73 **The Food & Agriculture Organisation of the United Nations** Penang Malaysia	**184** 76 109	✠**100A1** SS 5/76 fishing vessel ✠**LMC** EL h ⅞"U1	**1971**-7 Enrique Lorenzo y Cia.—Vgo (359) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 1 dk rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref		Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Lister Blackstone Mirrlees Mar. Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller	 Dursle 10k
7614783 Df Esd Gc Pfd Rdr RT	**K. PIRI REIS** **University of Izmir** Izmir Turkey	**250** 73 —	 GL	**1978** J. Diedrich—Oldersum (133) 34,73 8,08 2,301 29,01 8,01 3,81 B & F 17,7 1 dk	**M Research/Fishing** Stern Trawler Mchy.aft		Vee Oil 4SA 12Cy. 330 × 360 geared to sc. shaft 570kW (764bhp) Motorenw. Mannheim	 Mhm
7615880 Esd Rdr RT	**K. T. CUMAWIS 11** **P.T. Perusahaan Pelayaran Penundaan Laut 'CUMAWIS'** Jakarta Indonesia	**174** 30 —	 AB	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (105) 25,91 3,506 24,39 7,62 3,81 1 dk	**TM Tug**		2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co.	
5338567 LNPN Df Gc Rdr RT	**K. VAAGE** ex H.K.M.-66 ex Star VIII-65 **Konrad Vaage P/R** Bergen Norway	**563** 279 —	 ∗Classed BC until 10/65	**1948**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1177) 54,41 8,41 4,115 44,02 8,39 4,73 1 dk BK 191 len 75 conv Whaler 65	**M Fishing** Side-fishing 1 Ho 6,4 ER 1 Ha (1,9 × 0,9) ER		Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) NE 78 Wichmann Mtrf. Fuel (d.o.)	 Ru 10,5k
7034476 JG2895 109810 Rdr	**K. Y. U.** **Kanto Yusen Unyu K.K.** Tokyo Japan	**217** 60 —		**1970** Ando SB. Co. Ltd.—Tokyo (210) 29,21 8,41 3,099 26,01 8,39 3,79 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 300 × 480 Akasaka Tekkosho	 Yaz 7k
7392878 SXOT Df Esd Gc Pfd Rdr RTm/h/v	**K. Z. MICHALOS** **Monrovia Carriers Co.** Chios Greece	**16 022** 10 806 26 644	 AB	**1976** Namura SB. Co. Ltd.—Osa (428) 180,73(BB) 22,97 10,402 166,99 22,92 14,51 P 37,8 B 22,0 F 18,0 1 dk	**M Bulk Carrier** 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.36 841 B.32 890 5 Ha (stl) (11,5 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)		Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)	 Sulz Ko 15k
7813353	**K'AL'ALIAK** **Godhavn Havfisheri ApS** Greenland (Danish)	**149** — 250	 NV (Class cont.)	**1978** I/S Johs. Kristensens Skibs & Badebyggeri—Hvide Sand (141)	**M Fishing** Stern Trawler		Oil H. Calleson & Co.	 Aabenr
6406505 HLVD RM11 094 Esd RTm/h	**KA YA HO** **Gun Hai Shipping Co. Ltd.** Busan South Korea	**514** 320 —		**1962** Korea Sb. & Eng. Corp.—Pusan 53,29 8,13 2,947 47,40 8,09 3,92 2 dks	**M Ferry/General Cargo** 1 Ho 9,9 ER 1 Ha (5,0 × 2,5) ER Der 1(2)	 443P	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 230V 60Hz a.c. Fuel (d.o.)	 Ko
5382453 P3BN Df Esd Gc Rdr RT	**KAADERSHAIKH** ex Kongsfjord-77 ex Vistafjord-72 **Navtransport Shipping Ltd.** Limassol Cyprus	T.Mk **6 921** 3 725 11 918 **9 643** 5 706 14 103	 NV	**1960** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1913) 152,71 19,41 8,586/9,322 144,02 19,36 12,53 F 13,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 19,8 21,6 20,1 22,5 24,3 G.20 514 B.18 591 In.120 5 Ha (stl) (11,6 11,7 11,7 11,7 11,7 × 7,3) 12W Der 1(30) 4(11) 6(8) 2(5)		Oil 2SA 4Cy. 750 × 2000 4 178kW (5 600bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf)-19,5pd	 B&W Greenoc 14,5k
6401397 DFRY Df Esd Rdr RT	**KAAKSBURG** ex Margret Catharina-70 **Partenreederei m.s. 'Kaaksburg'** Agnes Voss Itzehoe Federal Republic of Germany	**486** 297 996	 GL	**1963** Schiffsw. Hugo Peters—Wewelsfleth (521) 62,03 10,01 3,601 53,95 9,96 3,87 1 dk, pt 2nd dk RW rf 102	**M General Cargo** 1 Ho 39,0 ER G.1 683 B.1 610 1 Ha (stl) (9,6 × 5,4) 1 Ha (w) (17,9 × 5,9) ER		Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 1 × 9,5kW 1 × 8kW 110V d.c. Fuel (d.o.)	 K 10,5k
5173022 HO-8971 Df Esd Rdr RTm/v	**KAAP BOL** ex Johannes Schupp-70 **Gebr. van der Schoot** Scheepvaartkantoor Holwerda Panama Panama	**640** 398 1 049	 GL	**1961** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (206) 53,70 9,40 3,760 48,60 9,30 3,81 P 11,0 RQD 26,0 F 7,7 1 dk RW	**M General Cargo** 2 Ho 11,6 25,8 ER G.1 410 B.1 271 3 Ha (each 9,3 × 5,1) ER 3W Der 3(2)		Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Klockner-Humboldt-Deutz Fuel 54,0t (d.o.)	 K 10,5k

829387 HPQ 29036 f Esd c Rdr T	**KAAREL LIYMAND** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	RS	**1966** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 194 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
051224 FWT f Esd dr RTh	**KABA** ex Dorinda-73 ex Bremer Flagge-72 **Fredrik I. Kvalnes** Trondheim Norway	**315** 159 575	(GL)	**1955** Schiffb. Unterweser—Bhn (376) 52,96 8,51 3,163 50,12 8,50 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 1,5kW 24V Fuel 28,5t (d.o.) 10kn
178149 KLO 962/L f Esd dr	**KABAENA** **P.T. Perusahaan Pelayaran Samudera Jaya Line** Jakarta Indonesia	**1 691** 870 2 491	BKI (GL)	**1958** Sanoyasu Dockyd Co.—Osa (167) 82,99 12,04 5,214 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ha (9,6 16,9 × 5,1) ER Der 4(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 130kW 115V a.c. Fuel 129,0t 11,5kn
528049 RH 17587 T	**KABASHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**497** 128 —		**1975** Usuki Tekkosho—Itachiya, Usuki (922) 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
178163 6	**KABATAS** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**763** 219 —	AB	**1956** Denizcilik Bankasi T.A.O.—Halic (72) 58,40 13,90 1,677 58,17 13,50 4,35 1 dk RW rf 279	**S RoRo Cargo/Ferry** Vehicles	T 6Cy. (2) 419 (2) 625 & (2) 972 × 552 746kW (1 000ihp) Denizcilik Bankasi T.A.O. Ist 1 propeller aft, 1 fwd Fuel 41,5t (o.f.)
261960 DZO 512	**KABEL** ex Ettan-74 ex Cabel-71 ex Olandssund-70 ex Eskil-46 ex Jehander Nr. 5-22 **Sune V. Edius** Stockholm Sweden	**189** 120 224		**1911** ....Dordrecht 38,66 6,25 2,261 6,23 1 dk RW len 66 conv Passenger 70	**M Cable-layer** 1 Ho 25,2 ER	Oil 90kW (120bhp) E made— fitted58 Albin-Motor Kristinehamn Gen 1 240V d.c. Controllable pitch propeller Fuel 3,0t (d.o.)-0,5pd 7kn
284546 XDA	**KABELFISKEN** ex Primo-72 ex Roerdomp-47 ex Drente-46 **Scandyk A/S** Koge Denmark	**115** 74 163		**1910** W. Mulder—Stadskanaal 29,65 5,67 2,134 5,62 2,16 1 dk R conv non-propelled 46	**Aux M General Cargo** Sloop 1 Ho 15,2 ER G.218 2 Ha (1,9 × 3,1) (8,7 × 3,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 200 × 340 90kW (120bhp) NE 50 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 23,5t (d.o.) 7,5kn
7040657 UEGZ M-24826	**KABLI** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7120718 URWL M-30191 Df Esd Gc Rdr RT	**KABONA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1972** Angyalfold Shipyard—Bdp 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
7040229 UBKZ M-24755	**KABONA** **U.S.S.R.** Kaliningrad U.S.S.R.	**507** 174 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
7227920 SQAN Df Esd Gc Rdr RTm/h/v	**KABRYL** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna—Gdk (B29/101) 75,55 12,73 8,03 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
7523958 JG3556 119129 Rdr RT	**KACHIDOKI MARU** **Yamashin Unyu K.K.** Tokyo Japan	**198** 64 72		**1976** Hikari Kogyo K.K.—Yokosuka (277) 31,70 8,64 2,718 26,50 8,62 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7206249 JH2268 106736 Rdr	**KACHIDOSHI MARU No. 1** ex Nichiyu Maru **Nippon Tanker K.K.** Japan	**274** 141 548		**1969** Nishihara Zosensho K.K. (151) 38,10 7,32 3,658 ... ... 1 dk	**M Tanker** Mchy.aft	Oil 485kW (650bhp) Hanshin Nainenki Kogyo Fuel (d.o.) 10,5kn
5011509 9GXY 316611 Df Esd Gc Rdr RT	**KADAS I** ex Gulf Anglia-77 ex Alkes-75 ex Alk-67 **Atlantic Lines Ltd.** Takoradi Ghana	**1 373** 621 2 282 **2 195** 1 185 3 206	GL	**1960** Adler Werft G.m.b.H.—Bmn (16) *86,39* 13,26 5,023/6,027 13,21 7,42 B 6,1 F 11,0 1 dk & S dk len 67	**M General Cargo** OSD/CSD 2 Ho ER G.4 350 B.4 011 2 Ha (stl) (14,4 16,7 × 6,0) ER 6W Cr 1(3) Der 1(20) 6(3-5)	Oil 2SA 5Cy. 520 × 960 1 473kW (1 975bhp) Borsig A.G. Berlin Fuel 149,5t 13kn

5138747 AQVV 191063 Df Esd Gc Rdr RT	**KADERBAKSH** ex Gylfe-65 **Pakistan Shipping Corp.** Karachi Pakistan	**6 233** 3 825 — **8 891** 5 029 12 914	**100A1** SS 9/75 **LMC** EL ct $2\frac{3}{16}$"SQ	**1959** AB Oskarshamns Varv—Oskarshamn (349) 147,89 18,80 —/9,119 134,65 18,75 12,04 RAD 10,1 F 15,6 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1986t incl. Tunnel tanks 404t	**M General Cargo** OSD/CSD G.18 573 14W Der 2(30) 2(10) 10(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 2 032,0t	Go 15kn
5273339 LKDE Df Esd Pfd Rdr RT	**KADETT** ex Pelican-67 **Johannes Skaten P/R** Haugesund Norway	**199** 103 259	BV	**1948** Ch. & At. Aug. Normand—Le Havre 34,60 7,04 3,645 32,01 7,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.396 1 Ha (11,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made55 refitted68 Wichmann Mtrf. Fuel 42,5t (d.o.)	Rub 9kn
5223853 DGVR	**KADIA** ex Marido-65 **Hermann Eylmann** Hamburg Federal Republic of Germany	**165** 91 231		**1913** H. Kroese—Hgz *34,39* 5,67 2,67 1 dk R len 37 & 52	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 90kW (120bhp) E made35 fitted59 Deutsche Werke A.G.	Kie
5178230 USDE M-21299 Df Esd Gc	**KADIEVKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 816** 1 888 4 824	RS	**1953** Stocznia Gdanska—Gdk (B31/06) 108,26 14,64 6,643 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.6 027 4 Ha (11,2 × 8,2) (9,3 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 930,5t (o.f.)	Sw 11,5kn
7022849	**KADIFEKALE** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**108** — —		**1970** Denizcilik Bankasi T.A.O.—Izmir (4) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Klockner-Humboldt-Deutz	Kr
7624087 317859 Esd Rdr RT	**KADIRO** **Port Quasim Harbour Authority** Port Quasim Pakistan	**320** 0 235	✠**100A1** tug ✠**LMC** EL H $\frac{7}{8}$"U2	**1977**-6 Richards (Shipbuilders) Ltd.—Great Yarmouth (533) 33,20 10,29 3,912 29,06 9,76 4,70 RFD 15,6 1 dk rf 483 4BH WB65t	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c.	12kn
5178254 PKMZ 1301/L Esd RT	**KADJAOLALIDO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**813** 539 1 063	BKI GL	**1960** Scheepswerf "De Waal" N.V.—Zaltbommel (660) 58,63 9,30 4,160 52,79 9,21 5,36 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Klockner-Humboldt-Deutz Gen 1 × 50kW 230V a.c.	Kr 10,5kn
7518422 JKHB 119186 Df Esd Gc Pfd Rdr RT	**KADONA** ex Blue Kobe-78 **Sekiyo Seibaku K.K.** Sendai Japan	**10 039** 7 256 14 984	NK	**1976** Kanda Zosensho K.K. (206) 148,01 22,05 8,960 138,03 22,01 12,70 2 dks	**M General Cargo** 3 Ha (stl) (11,5 × 8,9) (30,0 30,0 × 10,5) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Nippon Kokan	Pielstick Yu 15kn
5178319 JABY 79866 Rdr	**KAEDE MARU** **Kyushu Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**595** 295 223		**1957** Mitsubishi Zosen—Smk (524) 57,31 8,79 3,023 51,24 8,77 4,12 1 dk	**M Ferry** 494P 1 Ho G.118 B.108 1 Ha (2,2 × 1,9) 1W Der 1(5)	Oil 4SA 6Cy. 470 × 670 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 40kW 225V d.c.	Yaiz 14kn
7122388 JG2973 109878 Rdr RT	**KAEDE MARU** **K.K. Nippon Kaiyosha** Yokohama, Kanagawa Pref. Japan	**199** 70 53		**1971** Ishikawajima Ship & Chemical Co.—Tok (412) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 445V a.c. Fuel 25,5t	Os
7650000 JL2739 102809 Rdr	**KAEDE MARU No. 3** **Y.K. Kuroshio Kaiun** Naka-tosa Japan	**498** 311 1 000		**1967** Murakami Hide Zosen K.K.—Hakata 54,01 4,201 49,00 8,60 4,60 1 dk	**M General Cargo** G.1 160 1 Ha (27,5 × 5,0) ER	Oil 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd.	10kn
7615189 JL4282 119012 Gc Rdr RT	**KAEDE MARU No. 5** **Yano Kaiun K.K.** Miyakubo, Ehime Pref. Japan	**199** 113 620		**1976** Usuki Tekkosho—Itachiya, Usuki (961) 52,38 3,469 47,81 9,01 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 746kW (1 000bhp) Otsuka Tekko	Os
7225441 JJJX 112168 Df Gc Pfd Rdr RT	**KAEI MARU No. 22** **K. Minamitake** Kushikino, Kagoshima Pref. Japan	**224** 116 —		**1972** Uchida Zosen—Ise (712) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os
7380942 JH2623 116531 Rdr	**KAEI MARU No. 23** **Kaei Shokai K.K.** Nagoya, Aichi Pref. Japan	**471** 233 1 199		**1974** Shimoda Dock Yard Co. Ltd.—Shimoda (234) 9,53 3,988 48,49 9,50 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Os

7314541 FDQ 114935 Df Gc Hd Rdr RT	**KAEI MARU No. 25** **Minamitake Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**254** 127 —		**1973** Uchida Zosen—Ise (727) 8,03 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7618480 7PX BM4339 Df Gc Rdr RT	**KAENARY** **Dong Sue Shipping Co. Ltd.** Busan South Korea	**4 285** 2 806 7 304	KR	**1977** Nishi Zosen K.K.—Imabari (187) 6,801 99,01 16,51 8,51 1 dk	**M General Cargo** G.9 672 B.9 181 Der 4(15)	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. 12,5kn
5155501 HPCW 4805-KJ Df Rdr RTm/h	**KAFAR** ex Yamasho Maru-72 ex Hosho Maru-67 **Development Navigation (Panama) S.A.** Panama Panama	**2 055** 1 120 3 074	(NK)	**1948** Mitsubishi Jukogyo—Kob (823) 90,30 12,55 5,766 84,97 12,50 7,19 P 28,1 F 10,1 1 dk RW rf 102	**M General Cargo** 2P 2 Ho 32,3comb. 28,6comb. G.4 019 B.3 551 4 Ha (5,8 8,5 7,8 5,8 × 5,4) 6W Der 1(20) 8(5)	Oil 4SA 6Cy. 435 × 650 1 119kW (1 500bhp) NE 59 Kobe Hatsudoki Seizosho Kob Gen 2 × 40kW 105V d.c. Fuel 247,0t (hvf) 10,5kn
7305174 URIT M-32006 Df Esd Rdr RT	**KAFF** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1972** .............U.S.S.R. 54,82 9,96 4,115 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7222281 LGNS Rdr RTm	**KAFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**448** 201 660	(NV)	**1972** Mjellem & Karlsen A/S—Bgn (112) 45,17 9,99 2,998 41,38 9,94 4,12 2 dks BK 102	**M RoRo Cargo/Ferry** Vehicles 250dk P Bow & stern doors Mchy.aft 1 Ha (stl) (5,0 × 2,5) 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Rub Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.) 12kn
7101956 EWEE M-30484 Df Esd Rdr RT	**KAFOR** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**632** 223 393	RS	**1970** .............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7235496 USBX M-7809	**KAFUR MAMEDOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1972** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.16 929	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) Skoda Praha 13,75kn
6607082 FJK 100003 Df Esd Gc Pfd Rdr RTm	**KAGA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**11 377** 6 401 15 062	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Kob (960) 170,92(BB) 23,04 9,297 160,03 22,99 13,31 P 10,1 F 26,6 1 dk RW rf 318	**M General Cargo** Ref 4P 5 Ho 18,5 22,2 21,5 23,1 10,3DT 11,9DT 18,8 G.24 391 B.22 639 In.621 6 Ha (stl) (8,9 × 4,5) (13,3 × 6,4) (14,4 15,1 14,4 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)-63,0pd 20,75kn
7108863 JJ2727 110294 Rdr RT	**KAGAWA MARU** ex Settsu **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 116** 384 380		**1971** Shikoku Dock Co. Ltd.—Takamatsu (748) 69,58 14,74 3,455 65,00 14,71 4,60 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 8Cy. 250 × 320 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Niigata Fuel 36,5t 15,75kn
7394008 JPRW 117273 Df Gc Rdr RT	**KAGAWA MARU** **Kagawa Prefecture** Takamatsu, Japan Kagawa Pref.	**452** 145 —		**1974** Sanuki Zosen—Takuma (757) 8,34 42,98 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Tekkosho Takamatsu
5178383 Df RTv	**KAGAWA MARU** **P.T. Pelayaran Kalimantan** Indonesia	**211** 103 —		**1959** Shikoku Dock Ind. Co. Ltd. —Takamatsu (450) 33,51 6,71 32,49 6,66 3,31 1 dk rf nil	**M Fishing** Training	Oil 4SA 6Cy. 290 × 430 373kW (500bhp) Nippon Hatsudoki Kob Fuel (hvf) 9,5kn
7205324 JJ2792 112578 Df Esd Gc Rdr RT	**KAGAWA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**199** 68 61		**1971** Ishikawajima Ship & Chemical Co. —Tok (427) 28,38 8,64 2,477 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7017595 LESZ	**KAGEN** **A/S Troms Fylkes D/S** Tromso Norway	**175** 65 —	(NV)	**1969** A/S Tromso Skibs. & M/V—Tromso (34) 30,99 8,13 27,11 8,11 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft Cr 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bgn Gen 2 × 22kW 220V 50Hz a.c. Fuel (d.o.)
5178400 JABM 85926 Df Esd Gc Pfd Rdr RT	**KAGOSHIMA MARU** **Government of Japan (Ministry of Education)** Kagoshima, Japan Kagoshima Pref.	**1 038** 322 —	NK	**1960** Hitachi Zosen—Mukaishima (3896) 66,07 10,85 4,299 59,62 10,80 5,41 P 4,0 F 12,2 2 dks RW	**M Fishing** Training	Oil 4SA 6Cy. 490 × 700 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 160kW 440V a.c. Fuel 313,0t-7,0pd 12.5kn

5370448 9WBE 324812 Df Esd Rdr RT	**KAGOWA** ex Jacques Del Mar-71 ex Tulagi-70 **Kamarado Sendirian Berhad** Labuan Malaysia	**2 746** 1 396 2 398	✠Classed LR until 2/2/73	**1955**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (507) 88,32 14,23 5,335 80,78 14,18 7,78 P 20,5 B 12,8 F 11,3 2 dks RW rf 152	**M General Cargo** CSD Ref Mchy.aft In.157	Oil 2SA 6Cy. 500 × 900 1 567kW (2 100bhp) J. G. Kincaid & Co. Ltd.	B&W Greenock 12kn
7514402 LCEM 18715 Df Esd Gc Rdr RT	**KAGOY** **Skjervoy Havfiskeselskap A/S** Tromso Norway	**298** 104 —	NV	**1976** Sterkoder M/V A/S—Kristiansund (56) 41,66 9,22 4,222 35,01 9,17 6,71 F - 1 dk rf- BK	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Gen 2 × 100kW 230V 50Hz a.c. Fuel 78,0t (d.o.)-5,5pd	Rub
7329053 LMLQ 18183 Df Esd Gc Rdr RT	**KAGSUND** **Skjervoy Havfiskeselskap A/S** Tromso Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund (35) 41,66 9,22 4,706 35,41 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ice strengthened 2 Ha (1,9 × 1,8) (1,9 × 1,5) ER	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Mtrf. Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)	Rub
7010535 LLRP C17478 Df Esd Gc Pfd Rdr RT	**KAGTIND** **Skjervoy Havfiskeselskap A/S** Tromso Norway	**282** 90 272	NV	**1970** Kaarbos M/V A/S—Harstad (66) 38,08 9,02 4,458 32,01 9,00 6,51 2 dks BK 102	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.310 2 Ha (1,6 × 1,6) (1,9 × 1,5) 1W Der 1(1,5)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Rub 13kn
6404648 UJVH M-25214 Df Esd Gc Rdr RT	**KAGUL** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 211** 448 1 047	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 E made65 fitted67 Schwermasch. Karl Liebknecht	Magdeburg 9,5kn
5178412 UOQM M-16919 Df Esd	**KAGUL** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**533** — 190	RS	**1956** Wartsila Kon. Crichton-Vulcan—Abo (996) 47,86 9,91 3,599 42,58 9,50 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku/Abo 10kn
5178436 9VII 179945 RT	**KAH KHENG** ex Kamashima Maru-48 **Kusttrafik i Ullanger A/B** Singapore Singapore	**513** 263 559		**1941** ....Japan 51,16 8,49 3,874 8,44 1 dk	**M General Cargo** 1 Ho 24,8 ER 1 Ha ER 2W	Oil 2SA 6Cy. 370 × 425 E made40 fitted41 Kishno Eng. Works Fuel 37,5t	Japan 9kn
5178448 9WXT 173121 RT	**KAH POH** ex M.T.S. No. 10-48 ex Nanshin Maru No. 25 **South East Asia Shipping Sdn. Bhd.** Kuching Malaysia	**829** 587 1 118		**1942** ....Japan 64,01 9,45 4,528 9,40 1 dk	**M General Cargo** 3W	Oil 4SA 5Cy. 350 × 520 .... Fuel 42,5t	8,5kn
5352678 RTh	**KAH WAH** ex Locolina-78 ex Taranui-71 ex Bingera-48 Honduras	*954* *385* 953	✠Classed LR until 1/9/75	**1935**-9 Wm. Denny & Bros. Ltd. —Dumbarton (1279) 63,15 10,39 3,988 60,97 10,37 4,20 P 8,0 B on RQD 14,1 RQD 26,3 F 7,4 1 dk R	**M General Cargo** 2 Ho 23,7 11,5 B.1 225 2 Ha (12,1 7,3 × 4,2) 6W Der 4(5) 2(3)	Oil 4SA 6Cy. 500 × 900 671kW (900bhp) J. G. Kincaid & Co. Ltd. Gen 3 × 60kW 230V d.c. Fuel 104,5t (d.o.)	B&W Greenock 10kn
5143675 3EUR 7761-HK Df Esd Gc Rdr RTm/h	**KAHENG** ex Djatibaru-77 ex Slethav-67 ex Hassel-64 **Harmony Shipping (Panama) Co. S.A.** Panama Panama	**8 517** 5 337 12 701	NV	**1956** A/S Bergens M/V—Bgn (407) 141,54 18,95 8,973 131,07 18,90 12,04 2 dks RW rf 102	**M General Cargo** CSD 6P Ice strengthened 5 Ho 16,7 15,7 17,8 17,2 21,0 G.18 491 B.16 905 5 Ha (stl) (11,2 12,7 11,2 18,7 11,9 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1500 4 103kW (5 500bhp) Uddevallavarvet A/B Gen 4 220V d.c. Fuel (hvf)	Gotaverken Ud 14,5kn
6809006 S6DJ 356962 Df Esd Gc Pfd Rdr RT	**KAHIKATEA** ex Spruce-75 **Kepmount Shipping (Pte.) Ltd.** Kepbays Shipping (Pte.) Ltd. Singapore Singapore	**9 292** 5 748 15 439	NK	**1968** Namura SB. Co. Ltd.—Osa (368) 143,03 21,62 8,586 134,02 21,59 11,51 P 27,2 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,5 × 8,9) (19,7 19,7 19,7 × 10,5) ER 12W Der 4(21)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-25,0pd	MAN Yk 14,5kn
7726976 DGZK 12576 Df Esd Gc Rdr RT	**KAHIRA** Launched as Hansetor-78 **Dieter Behrens** Hamburg Federal Republic of Germany	**1 599** — 3 850	GL (Class cont.)	**1978** J. J. Sietas Schiffsw.—Ham (858) 104,76 5,601 96,88 16,01 8,46 2 dks	**M General Cargo**	Oil 4SA 6Cy. 2 984kW (4 000bhp) Atlas-Mak Masch.	Ke 15kn
6400745 EPMC 93755 Df Rdr RTm	**KAHKESHAN** ex Seiko Maru-73 **Maritime Co. Ltd.** Khorramshahr Iran	**2 011** 1 290 3 331	NK	**1963** Maizuru S. & E. Co. Ltd.—Maizuru (70) 84,89 12,86 5,741 78,01 12,81 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.4 201	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Gen 2 × 27kW 105V d.c. Fuel 241,0t (hvf)	Ko 11,5kn
6703460 DCTS Esd Pfd Rdr RT	**KAHLENBERG** ex Jan Laurenz-77 **Reederei Rolf Boese & Co. K.G.** Duisburg-Ruhrort Federal Republic of Germany	T.Mk **250** 151 669	GL	**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (77) 52,89 9,83 3,595 47,02 9,81 5,59 2 dks	**M General Cargo** G.1 600 B.1 454 1 Ha (26,9 × 6,0) ER	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim	Mhm 11kn

5171610 DGAE	**KAHLESAND** ex Jens Jensen-64 ex Adalbert-57 ex Emanuel **Holger Bertling** Hamburg Federal Republic of Germany	**203** 118 271	(GL)	**1923** A. & H. Klasen—Papenburg *35,21* 6,99 2,744 2,82 1 dk R len 49 & 67 conv sailing vessel 24	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) NE 38 Deutsche Werke A.G. Kiel
7330595 347780 Rdr RT	**KAHLOKE** **Province of British Columbia (Minister of Highways)** Victoria Canada	**466** 458 81		**1973** Vancouver Shipyards Co. Ltd.—Vancouver, B.C. 54,72 14,18 1,372 13,42 2,75 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.fwd & aft	2 Oil 4SA each 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 1 propeller aft, 1 fwd
6608531 JFVQ 100047 Df Esd Gc Rdr RT	**KAHO MARU** **Yamashita-Shinnihon Kisen K.K. & Nissho Kisen K.K.** Tokyo Japan	**70 654** 45 057 121 298	NK	**1966** Hitachi Zosen—Inn (4118) 277,99(BB) 44,25 15,012 265,01 44,20 21,49 F 29,3 1 dk RW rf 76	**M Tanker** 12 Ta ER L.147 507 Der 2(7) HeCls. B	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V 60Hz a.c. Fuel 4 846,5t (hvf)-90,5pd 16kn
6902092 JL2906 103989 Rdr	**KAHO MARU** **Shinomiya Kaiun K.K.** Anan, Tokushima Pref. Japan	**494** 288 1 130		**1968** Sasaki Zosen—Kinoe (118) 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu
7121944 JRRW 106895 Df Gc Rdr	**KAHO MARU No. 12** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 147 —		**1969** Kanasashi Zosensho—Shimizu (827) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Hanshin Nainenki Kogyo Kob
7003300 JRUI 106900 Df Esd Gc Pfd Rdr RT	**KAHO MARU No. 22** **Mitsuma Matsumoto** Muroto, Kochi Pref. Japan	**284** 142 171		**1969** Kanazashi Zosensho—Shimizu (939) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Hanshin Nainenki Kogyo Kob
7106504 JITI 108646 Df Esd Gc Pfd Rdr	**KAHO MARU No. 32** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 151 394		**1970** Miho Zosensho—Shimizu (756) 50,40 8,26 3,429 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kob
7236646 JNAQ 113325 Df Gc Pfd Rdr	**KAHO MARU No. 36** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 153 392		**1972** Miho Zosensho—Shimizu (845) 50,40 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7815325 JJPA 122517 Df	**KAHO MARU No. 38** **Kahomaru Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** — —		**1978** Miho Zosensho—Shimizu (1106) 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7354228 TCGR Df Esd Gc Pfd Rdr RT	**KAHRAMAN MARAS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**19 918** 10 562 30 792	AB	**1973** Usuki Tekkosho—Saiki (1166) 170,01(BB) 26,83 10,389 162,52 26,80 14,41 1 dk	**M Ore Carrier** Mchy.aft 5 Ho G.34 716	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 2 938,5t
7206445 DVNO 213391 Esd Gc Rdr RTv	**KAHUNA** ex Sunnadin (ATA 197)-71 **Luzon Stevedoring Corp.** Manila Philippines	**504** 184 248	AB	**1945** Levingston S.B. Co.—Orange (364) 43,52 10,29 4,115 40,75 10,06 5,19 P 14,7 F 13,2 1 dk	**D-E Tug**	2 Oil 4SA each 12Cy. 222 × 267 driving 2 gen. each 606kW 560V d.c. connected to 2 elec. motors sr geared to sc. shaft E made43 fitted45 General Motors Corp. Clv Gen 2 × 60kW 120V d.c. Fuel 154,5t (d.o.) 10kn
7315521 DEOG Df Esd Pfd Rdr RT	**KAI** **Gerhard Sachtleber** Bremerhaven Federal Republic of Germany	**106** 40 —	(GL)	**1973** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (160) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz Kln 10,5kn
6510241 Df Esd Rdr RTm	**KAI GHOBAD** ex Eco Gabriela-75 **Gabriel Martin Gonzalez** Las Palmas Spain	**1 131** *707* 1 943	✠100A1 SS 9/77 ✠LMC EL o 1⅜"SQ	**1965**-8 S.A. Juliana Const. Gijonesa—Gjn (144) 74,71 10,75 5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil 4BH WB522t	**M General Cargo** CSD 2 Ho 26,5 24,0 ER 2 Ha (stl) (17,3 14,4 × 5,5) ER Der 4(5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia. Euskalduna Bbo Gen 2 × 75kW 230V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
6905305 Df Esd Gc Pfd Rdr RTm/h/v	**KAI HU** ex Sylvania-76 **China Ocean Shipping Co.** China	**46 417** 30 194 86 196	NV	**1968** Stord Verft A/S—Lervik, Stord (619) 250,20(BB) 39,02 13,590 239,07 38,96 17,00 F 22,9 1 dk rf 102	**M Tanker** 12 Ta ER L.157 868 Der 2(10) 4(1,5) HeCls. BC	Oil -SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Akers Nylands Verksted Oslo Gen 3 × 650kW 440V 60Hz a.c. Fuel 5 194,5t (hvf)-76,0pd 16,25kn

5384384 Df Esd Gc Rdr RT	**KAI HUA** ex Gaoyan-76 ex Aristanax-73 ex W. R. Lundgren-67 **China Ocean Shipping Co.** Canton China	T.Mk **6 430** 3 441 — **10 074** 5 790 12 640	 ✠Classed LR until 18/6/76	**1958**-10 A/B Gotaverken—Goteborg (729) 149,36 20,17 —/9,811 137,70 20,12 12,96 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152	**M General Cargo** 6 Ho 21,7 18,3 18,3 21,6 20,8 4,8 G.20 626 B.18 191 6 Ha (stl) (10,9 11,2 11,2 11,2 11,2 × 6,3) (2,4 × 5,4) 4W Cr 3(5) 2(3) Der 1(25) 4(10)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Gen 3 × 200kW 220V d.c. Fuel 2 146,0t (hvf)	 Got 15,75kn
5403465 Df Esd Gc Rdr RTm	**KAI KAVOOS** ex Eco Sol-75 Launched as Skagatind **Maritime Co. Ltd.** Abadan Iran	**1 110** 775 1 905	 GL	**1963** S.A. Juliana Const. Gijonesa—Gjn (132) 74,73 10,95 4,990 69,02 5,80 F 9,5 2 dks	**M General Cargo** CSD 2 Ho 24,6 24,0 ER G.2 492 B.2 209 2 Ha (stl) (18,5 16,2 × 5,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Cia. Euskalduna Gen 2 × 54kW 220V 50Hz a.c. Fuel 132,0t (d.o.)	 MAN Bbo 12,5kn
5424823 Df Esd Rdr RTm	**KAI KHOSROW** ex Eco Luisa-75 Launched as Monte Uno **Gabriel Martin Gonzalez** Las Palmas Spain	**495** 322 1 006 **1 113** 698 1 912	**✠100A1** SS 3/75 **✠LMC** EL o 1⅜"SQ	**1964**-4 S.A. Juliana Const. Gijonesa—Gjn (136) 74,71 10,75 3,544/5,001 69,73 10,70 5,80 Ba 13,8 F 8,9 1 dk & S dk rf nil 4BH WB471t	**M General Cargo** OSD/CSD 2 Ho 25,2 24,0 ER 2 Ha (stl) (16,7 13,7 × 5,5) ER Cr 4(5) Der 4(5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) Cia. Euskalduna Gen 2 × 56kW 220V 50Hz a.c. Fuel 132,0t (d.o.)	 MAN Bbo 12kn
6621882 JNBM 100812 Df Esd Gc Pfd Rdr RTm	**KAI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**11 391** 6 471 14 901	 NK	**1966** Mitsubishi Hvy Ind. Ltd.—Kob (963) 170,92 23,04 9,922 160,00 22,99 13,31 P 10,4 F 26,6 1 dk RW rf 318	**M General Cargo** Ref 4P 5 Ho 18,5 22,2 21,6 22,4 10,3DT 11,9DT 18,9 G.24 084 B.21 999 In.620 6 Ha (stl) (8,9 × 4,5) (13,3 × 6,4) (14,4 15,2 14,4 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 622,5t (hvf)-63,0pd	 Nag 20,75kn
6607317 6KOF BF21220 Df Esd Pfd Rdr	**KAI NA LI** **Wan Do Fisheries High School** Busan South Korea	**150** 50 —	 (KR) (NK)	**1965** Niigata Eng. Co. Ltd.—Niigata (626) 30,61 6,53 2,515 26,01 6,51 3,00 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 200 × 260 328kW (440bhp) Niigata Eng. Co. Ltd. Fuel 17,5t	 Niigata 9,5kn
7041170 OXQK D1802 Df Esd Pfd Rdr RT	**KAI NIELSEN** **A/S Carl Nielsen** Kobenhavn Denmark	**1 315** 468 2 266	 BV	**1971** Svendborg Skibsv. A/S—Svendborg (134) 82,20 14,08 4,401 76,51 14,00 5,41 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. Fuel (d.o.)	 Kiel
5260681 BKZL Df Esd Gc Rdr RTm/h	**KAI PING** ex Oceanic-73 **China Ocean Shipping Co.** Canton China	T.Mk **8 319** 4 656 — **10 724** 6 338 15 394	 ✠Classed LR until 3/74	**1961**-10 Iino S.B. & E. Co. Ltd.—Maizuru (3883) 156,19 20,38 —/9,475 146,31 20,30 12,50 P 33,3 2 dks RW rf 152	**M General Cargo** Str. heavy cargoes 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 955 B.21 531 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Iino S.B. & Eng. Co. Ltd. Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 103,5t (hvf)	 Sulzer Maizuru 15kn
7808815 JIKB 122953 Df Esd Gc Pfd Rdr RT	**KAI SHUN** **Koei Kisen K.K.** Imabari, Japan Ehime Pref.	**5 505** 3 316 7 800	 NK	**1978** Imabari Zosen—Imabari (370) 125,02 6,401 117,02 18,81 8,62 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 2SA 9Cy. 500 × 900 4 103kW (5 500bhp) Hitachi Zosen	 B&W Maizuru 13,75kn
7301312 356205 RT	**KAI TAK** **Caltex Oil (Hong Kong) Ltd., Mobil Oil (Hong Kong) Ltd. & Exxon Storage & Wharfage Co. Ltd.** Hong Kong Hong Kong (British)	**687** 681 1 174	**✠100A1** SS 11/77 oil tanker Hong Kong harbour service **✠LMC** EL (I) 1"U2	**1973**-10 Chung Hwa S.B. & E. Co.—Hong Kong 51,52 11,61 3,328 47,78 11,28 4,12 1 dk rf 152 6BH WB144T	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 180 sr geared 746kW (1 000bhp) Masch. Augsburg-Nurnberg Gen 1 × 60kW 346/200V 50Hz a.c. 2 Directional propellers	 Aug
6601210 ELKU 4668 Df Esd Gc Pfd Rdr RT	**KAI YAN** ex Japan Pine-73 **Teh Tung Enterprise Corp.** Monrovia Liberia	**28 984** 21 353 54 212	 NK	**1965** Mitsubishi Hvy Ind. Ltd.—Kob (956) 224,01 31,86 10,948 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.67 501 1 Ha (stl) (11,6 × 12,8) 10 Ha (stl) (each 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 350kW 450V a.c. Fuel 4 026.5t	 Sulzer Kob 16kn
5418537 BLBQ 4773 Df Esd Gc Rdr RT	**KAI YUNG** ex Yin Kim-73 **Kai Tai Marine Lines Ltd.** Kaohsiung China*	**3 980** 2 641 5 560	 ✠Classed LR until 3/74	**1963**-4 Taiyo Zosen—Nag (356) 109,71 15,85 6,509 101,00 15,80 7,90 P 26,3 F 9,8 1 dk rf 152	**M General Cargo** Mchy.aft 3 Ho 19,2 30,0 19,5 G.7 374 B.7 057 3 Ha (11,7 21,0 12,0 × 7,1) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 440V a.c. Fuel 425,5t	 Kob 12kn
6405355 HO-7951 Df Esd Rdr RTv	**KAI I** ex Albert S.-74 ex Suder Piep-73 **Kai Union S.A.** Panama Panama	**452** 246 664	 GL	**1963** Schiffb. Unterweser—Bhn (441) 49,61 8,84 3,198 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (9,9 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Klockner-Humboldt-Deutz Gen 2 × 7kW 230V d.c. Fuel 22,0t (d.o.)	 Kh 10kn
7335430 Rdr	**KAIAN MARU No. 2** **Sampaguitas Shipping**	**699** 423 1 519		**1968** Higaki Zosen—Imabari 64,17 9,81 4,496 57,94 9,78 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 629 B.1 426 1 Ha (29,7 × 5,4) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 1 × 25kW 225V a.c.	 Kob 10,5kn

6397214	**KAIAN MARU No. 5**	**200**			**1956** Daiichi Sempaku Kogyo—Osa		(1)	**M General Cargo**		Oil 4SA 5Cy. 250 × 380	
	ex Yutaka Maru No. 1-67	107			32,39	6,23	2,801			172kW (230bhp) E made48 refitted56	
	Kando Calma Tissot Inc.	300			29,49	6,18	3,15	1 Ho ER		Minsei Sangyo	Tok
	Philippines				1 dk						8kn
								1 Ha (13,7 × 4,1) ER			
7701110	**KAIEI MARU**	**699**			**1977** Kochi Jukogyo—Kochi		(1225)	**M General Cargo**		Oil 4SA 6Cy. 350 × 550	
JG3679		461					5,030	Mchy.aft		1 492kW (2 000bhp)	
119348	**Kaiei Shosen K.K.**	2 092		NK	68,03	11,51	6,86			Hanshin Nainenki Kogyo	Kob
Gc Rdr	Tokyo, Japan				1 dk						
RT											
6178577	**KAIEI MARU No. 1**	**199**			**1960** Tsurumi Dock—Yka		(227)	**M Tanker**		Oil 4SA 5Cy. 260 × 400	
JNPF		121			35,31	7,24	2,947			201kW (270bhp)	
65505	**Kaiei Kaiun K.K.**	414			33,51	7,19	3,20	3 Ta ER		Kanegafuchi Nainenki	Tok
	Yokohama, Japan				1 dk					Fuel 5,0t-1,0pd	9kn
	Kanagawa Pref.										
6607795	**KAIEI MARU No. 22**	**571**			**1965** Taguma Zosen K.K.—Inn		(41)	**M Liquefied Gas Carrier**		Oil 4SA 6Cy. 260 × 330	
JG2285	ex Koshin Maru	281			50,58	8,82	3,455	2 Ta (stl) 2 cyl horizontal ER		485kW (650bhp)	
98393	**Kaiei Kisen K.K.**	408		(NK)	46,00	8,79	4,09			Hanshin Nainenki Kogyo	Kob
Rdr RT	Kurahashi, Japan				1 dk			L.697		Gen 1 × 49kW 445V a.c.	
	Hiroshima Pref.				RW					Fuel 33,5t-2,5pd	10,25kn
6909258	**KAIEI MARU No. 31**	**498**			**1968** Sokooshi Zosen—Hma		(185)	**M Tanker**		Oil 4SA 6Cy. 270 × 400	
JG2581		320			52,43	9,22	4,090			485kW (650bhp)	
105108	**Kaiei Kaiun K.K.**	1 099			47,91	9,20	4,40	3 Ta ER		Hanshin Nainenki Kogyo	Kob
Rdr	Yokohama, Japan				1 dk					Gen 1 × 160kW d.c. 1 × 40kW a.c.	
	Kanagawa Pref.										8,5kn
7603033	**KAIEI MARU No. 31**	**116**			**1976** Minami-Nippon Zosen K.K.—Kushikino			**M Fishing**		Oil 4SA 6Cy. 280 × 320	
JG2302		32					(252)	Mchy.aft		895kW (1 200bhp)	
116237	**Sadakazu Yamagata**	—			37,19	7,55	2,482			Niigata Eng. Co. Ltd.	Tok
Df Rdr	Kita-Ibaraki, Japan				31,12	6,96	2,80				
	Ibaraki Pref.				1 dk						
6909260	**KAIEI MARU No. 38**	**498**			**1969** Sokooshi Zosen—Hma		(190)	**M Tanker**		Oil 4SA 6Cy. 270 × 400	
JG2598		308			53,29	9,53	4,192			485kW (650bhp)	
105422	**Kaiei Kaiun K.K.**	1 200			49,00	9,50	4,40	3 Ta ER		Hanshin Nainenki Kogyo	Kob
Rdr	Yokohama, Japan				1 dk			L.1 364		Gen 1 × 50kW 1 × 10kW	
	Kanagawa Pref.										9kn
7009146	**KAIEI MARU No. 38**	**284**			**1969** Kanazashi Zosensho—Shimizu		(968)	**M Fishing**		Oil 4SA 6Cy. 280 × 440	
JHSS		139			48,67	8,13	3,252	Side-fishing Ref		709kW (950bhp)	
105658	**Y. Yokoe**	389			42,58	8,11	3,61	Mchy.aft		Hanshin Nainenki Kogyo	Kob
Df Esd	Ogatsu, Japan				1 dk						
Gc Pfd	Miyagi Pref.										
Rdr RT											
7613040	**KAIEI MARU No. 51**	**156**			**1976** Minami-Nippon Zosen K.K.—Kushikino			**M Fishing**		Oil 4SA 6Cy. 260 × 320	
JG2305		84					(260)	Mchy.aft		746kW (1 000bhp)	
119273	**Sadakazu Yamagata**	—			39,76	7,14	2,652			Daihatsu Diesel Mfg. Co. Ltd.	Osa
Rdr	Kita-Ibaraki, Japan				33,18	6,75	3,03				
	Ibaraki Pref.				1 dk						
7652979	**KAIEI MARU No.51**	**495**			**1973** Sokooshi Zosen—Hma			**M Tanker**		Oil	
JG3317		351			58,88		3,401			560kW (750bhp)	
116093	**Kaiei Kaiun K.K.**	1 500			54,01	11,00	4,40	8 Ta ER		Hanshin Nainenki Kogyo	
Rdr	Yokohama, Japan				1 dk			L.1 482			10kn
	Kanagawa Pref.										
6611679	**KAIFAN**	**38 663**	**✠100A1**	SS 11/75	**1967**-1 Ast. de Cadiz—Cadiz		(82)	**M Tanker**		Oil 2SA 9Cy. 900 × 1550	
	ex Ribaforada-79 ex Alcantara-76	24 776	oil tanker		245,32(BB)	35,56	12,853			15 442kW (20 700bhp)	Sulzer
	Kuwait Livestock Transport & Trading Ltd.	71 818	**✠LMC**		230,46	35,50	16,69	10 Ta ER		Ast. de Cadiz	Val
Df Esd				EL y† 3⅜"SQ	1 dk			L.86 773	HeCls. BC	2 WTAuxB (o.f.) 1,38N/mm^2 (200lbf/in^2)	
Gc Rdr	Kuwait				rf 152					e(ex.g) 1,38N/mm^2 (200lbf/in^2)	
RTm/h/v					7BH WB16498t incl. 13710t in clean ballast tanks					Gen 1 × 550kW 2 × 400kW	
										380V 50Hz a.c.	
										Fuel 2 733,0t (hvf)-73,0pd	17,5kn
5313529	**KAIFUKU MARU No. 5**	**141**			**1960** Daiichi Zosen Tekkosho—Yka			**M Tanker**		Oil 4SA 5Cy. 260 × 390	
JIUF	ex Sanyo Maru No. 3	78			33,51	6,61	2,540			172kW (230bhp)	
85483	**Daikei Kaiun K.K.**	250			29,49	6,56	2,62	3 Ta ER		Ito Tekkosho	Shimizu
Gc	Yokohama, Japan				1 dk						8kn
	Kanagawa Pref.										
7735604	**KAIFUKU MARU No. 8**	**156**			**1978** K.K. Takagi Zosensho—Shizuoka			**M Tanker**		Oil	
JG3843		92					(178)				
121393	**K.K. Matsuyama Kisen**	—			...	...	...				Japan
	Yokohama, Japan				29,93	7,31	2,62				
	Kanagawa Pref.				1 dk						
7338377	**KAIFUKU MARU No. 13**	**499**			**1967** Hashimoto Zosen—			**M General Cargo**		Oil 4SA 6Cy. 320 × 460	
JJ2380	ex Masuhiro Maru	262			54,51	9,02	4,115			821kW (1 100bhp)	
101961	**K.K. Kobutsu Kinkai**	1 118				9,00	4,50	1 Ho		Kobe Hatsudoki K.K.	Nag
Rdr	Oita, Japan				1 dk					Gen 1 × 24kW 2 × 12kW 225V a.c.	
	Oita Pref.							1 Ha (25,7 × 6,2)			10kn
7025891	**KAIFUKU MARU No. 18**	**965**			**1970** Nishi Zosen K.K.—Imabari		(126)	**M Liquefied Gas Carrier**		Oil 4SA 6Cy. 380 × 580	
JINO	ex Kinriki Maru No. 20-76	557			65,51	11,00	4,319			1 343kW (1 800bhp)	
109774	**Masashi Ebisu**	1 343		NK	60,00	10,98	4,91	2 Ta ER		Hanshin Nainenki Kogyo	Kob
Df Esd	Nagahama, Japan				P 13,5 F 5,2 1 dk			L.1 306		Gen 2 × 64kW 440V a.c.	
Gc Rdr	Ehime Pref.				RW					Fuel 134,0t-6,5pd	12,5kn
RT											

7313250 JPLP 114751 Df Esd Gc Rdr RT	**KAIGATA MARU No. 20** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1973** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7217418 JEYY 112198 Df Esd Gc Pfd Rdr	**KAIGATA MARU No. 28** **Mitsubishi Shoji K.K.** Shizuoka, Japan Shizuoka Pref.	**373** 168 460		**1972** Miho Zosensho—Shimizu (828) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	Niigata
7319424 355145 Esd Rdr RT	**KAIGEL** **Pacific Fishing Pty. Ltd.** Australian Consolidated Fisheries (NT) Pty. Ltd. Fremantle, W.A. Australia	**231** 152 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (128) 25,91 6,96 24,85 6,84 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Fuel (d.o.)	Peoria 10kn
5122891 JNDY 80605 Df	**KAIGI MARU** ex Fukae Maru-69 **Government of Japan (Ministry of Transportation)** Ashiya Japan	**150** 49 —		**1958** Hayashikane Zosen—Smk (921) 31,83 6,43 2,515 29,01 6,38 3,46 1 dk	**M Training Ship**	Oil 4SA 6Cy. 290 × 410 336kW (450bhp) Hanshin Nainenki Kogyo	Kob 10kn
5001803 7222-HK Df Esd Gc Rdr RTv	**KAIGO** ex Dardanus-72 ex Achilles-72 **Highseas Navigation Corp. S.A.** Panama Panama	T.Mk **5 705** 2 755 5 991 **7 539** 4 224 9 317	**✠100A1** SS 8/78 DTsm & 'tween dk tanks aft—vegetable oil **✠LMC** EL dt 2¼"SQ	**1957**-10 Vickers-Armstrongs (S.B.) Ltd. —Newcastle 149,79 19,00 7,093/8,687 138,00 18,90 10,75 P 12,2 B 61,3 F 14,4 2 dks, 3rd dk in fwd hold RW rf 229 8BH WB3527t incl. Tunnel tanks 141t DTsm2190t	**M General Cargo** Ref 7 Ho 17,9 20,1 19,2 16,4 18,2 16,3 9,4 G.17 216 B.15 491 In.49 2 Ha (stl) (6,6 × 4,8) (10,9 × 6,7) 2 Ha (w) (9,7 × 6,7) ER (7,0 × 6,7) 4 Ha (stl) (7,3 7,3 × 6,7) (2,1 2,1 × 2,4) 24W Der 1(70) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 968kW (8 000bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,78N/mm² (112lbf/in²) Gen 2 × 450kW 220V d.c. Fuel 1 052,5t (hvf)	B&W Greenock 16kn
7227516 JAPP 110093 Df Esd Gc Pfd Rdr RT	**KAIHEI MARU No. 25** **K.K. Marusan Okuya Gyogyobu** Monbetsu, Japan Hokkaido Pref.	**124** 42 —		**1972** Narasaki Zosen—Muroran (787) 34,90 7,12 2,388 30,00 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kob
6400939 JAUB 92215 Esd Pfd Rdr RT	**KAIHO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Shimonoseki, Japan Yamaguchi Pref.	**3 198** 1 642 —		**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (862) 91,06 16,51 5,614 84,99 16,01 7,01 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 050 2 sandpumps each 500kW (670bhp)	2 Oil 4SA each 12Cy. 320 × 380 connected to elec. motors Fuji Seisakusho	Tateyama 12kn
6925472 JM3061 104395 Rdr RT	**KAIHO MARU** **Niho Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**682** 316 581		**1968** Izumi Zosensho—Moji (99) 57,10 9,43 3,556 52,02 9,40 4,47 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.790	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 2 × 38kW a.c. Fuel 86,5t-3,5pd	Osa 11kn
7647974 JL3486 108432 Rdr	**KAIHO MARU** **Sanpo Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 290 1 232		**1970** Asakawa Zosen—Imabari 55,00 4,031 49,51 9,61 4,20 1dk	**M Tanker** 4 Ta ER L.1 256	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	10,5kn
7233888 JK3542 112956 Rdr RT	**KAIHO MARU** **Nitto Unyu K.K.** Kurashiki Japan	**282** 104 —		**1972** Ishikawajima Ship & Chemical Co. —Tok (431) 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
5128285 JPFF 75730 Df Esd Gc Rdr	**KAIHO MARU** ex Genpuku Maru No. 81 **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**244** 105 —		**1956** Taiyo Zosen—Nag (87) 37,11 7,42 33,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho	Niigata 10,5kn
5178618 7MAA 114059 Df Esd Rdr RT	**KAIHO MARU** **Seiwa Boeki K.K.** Fukuoka, Japan Fukuoka Pref.	**207** 102 153	(NK)	**1959** Kanazashi Zosensho—Shimizu (305) 38,69 6,63 31,20 6,58 3,23 F 7,7 1 dk RW conv Training Fishing 74	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Fuel 66,0t	Yaiz 9,5kn
7650634 JH2052 101298	**KAIHO MARU No. 2** **Nonaka Tanker K.K.** Owase, Japan Mie Pref.	**498** 286 1 000		**1967** Ichikawa Zosensho—Ise 53,01 3,801 48,01 9,40 4,20 1 dk	**M Tanker**	Oil 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	10kn
6610338 JGGB 97030 Df Esd Gc Pfd Rdr RT	**KAIHO MARU No. 3** ex Miyagi Maru **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**396** 167 —		**1965** Yamanishi Zosen Tekkosho —Ishinomaki (503) 47,99 8,01 3,175 42,02 7,95 3,76 1 dk	**M Fishing** Training 2 Ho ER 2 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Gen 2 × 80kW 110V d.c. Fuel 245,0t-2,5pd	Yaiz 11kn

7018939 NTT 108657 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 5** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Shizuoka Pref. Japan	**414** 215 635	**1970** Miho Zosensho—Shimizu (733) 55,48 9,02 3,404 49,51 9,00 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
128978 EPK 11664 Df Gc Rdr RT	**KAIHO MARU No. 5** **Hirozo Yukawa** Nachi-Katsuura, Wakayama Pref. Japan	**134** 60 —	**1971** Sanuki Zosen—Takuma (600) *31,06* 7,01 2,540 30,92 6,99 2,77 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob
7313121 CLO 115080 Df Gc Pfd Rdr	**KAIHO MARU No. 7** **Kaiho Suisan K.K.** Omaezaki, Shizuoka Pref. Japan	**299** 152 390	**1973** Miho Zosensho—Shimizu 51,01 8,03 3,468 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Tok
6513140 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 8** **Todd Ltd. Corp.** Panama Panama	**259** 131 —	**1965** Miho Zosensho—Shimizu (534) 44,66 7,52 39,07 7,50 3,54 1 dk rf 305	**M Fishing** Side-fishing 2 Ho 5,7 19,0 ER 3 Ha (1,3 × 0,9) (1,5 1,5 × 1,3) ER Der 4(1)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 1 × 64kW 225V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7327380 DJA 115130 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 11** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Shizuoka Pref. Japan	**252** 113 327	**1973** Miho Zosensho—Miho (908) 46,82 8,13 3,201 40,62 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6178723 Esd Rdr	**KAIHO MARU No. 12** ex Jinko Maru-60 **Frabal Fishing Inc.** Philippines	**305** 149 —	**1957** Miho Zosensho—Shimizu (225) 45,52 7,19 37,50 7,17 3,66 1 dk rf 203	**M Fishing** Side-fishing 5 Ho 3,2 3,2 3,2 3,2 4,3 ER 5 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 36kW 230V 60Hz a.c. Fuel (d.o.) 10,5kn
6820177 JEI 102734 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 12** **Kaiho Suisan K.K.** Omaezaki, Shizuoka Pref. Japan	**295** 126 —	**1968** Miho Zosensho—Shimizu (666) 49,61 7,42 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7106528 JLAT 108765 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 15** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Shizuoka Pref. Japan	**284** 139 333	**1970** Miho Zosensho—Shimizu (758) 49,38 8,11 3,252 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Tok
7208924 JLGT 109951 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 18** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Shizuoka Pref. Japan	**283** 137 356	**1970** Miho Zosensho—Shimizu (770) 49,71 7,42 3,188 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7217432 JFAL 112282 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 25** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Shizuoka Pref. Japan	**297** 156 407	**1972** Miho Zosensho—Shimizu (830) 51,06 8,03 3,468 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7314010 JCOK 115084 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 31** **Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Shizuoka Pref. Japan	**253** 113 499	**1973** Miho Zosensho—Shimizu (885) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Tok
7435539 JGXR 118321 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 38** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Shizuoka Pref. Japan	**497** 249 653	**1975** Miho Zosensho—Shimizu (1030) 62,84 10,62 3,785 53,78 9,30 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok
7210123 7MDL 114294 Df Gc Rdr RT	**KAIHO MARU SANSEI** **Okinawa Prefecture** Naha Japan	**459** 159 325	**1972** Usuki Tekkosho—Itachiya, Usuki (830) 47,91 8,64 3,499 42,50 8,62 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7432410 JJ3007 116023 Rdr RT	**KAIJAKU MARU** **Nippon Kaiko K.K.** Kobe, Hyogo Pref. Japan	**194** 65 —	**1975** Masui Zosen—Awaji (122) 8,64 2,591 25,00 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7814060 JMIM	**KAIJIN MARU** **Shinko Senpaku Shoji K.K.** K.K. Iyo Kosan Kobe, Hyogo Pref. Japan	**15 647** 11 064 18 000	**1978** Kurushima Dock Co. Ltd.—Ochi (2083) 7,802 155,02 27,61 11,61	**M Vehicles Carrier**	Oil 8 952kW (12 000bhp) Kawasaki Hvy Ind. Ltd. Kob

7035042 JMTV 105592 Gc Rdr RT	**KAIJIN MARU No. 7** **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**496** 269 1 024	**1970** Akitsu Dock—Akitsu (378) 54,39 9,33 4,325 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,1 × 6,0) ER	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo
7300356 JL2727 101657	**KAIJIN MARU No. 8** ex Eiju Maru No. 12 ex Doei Maru No. 8-69 **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**499** 297 1 279	**1967** Nishihara Zosen—Ohmishima 54,89 9,05 4,122 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 520 B.1 220 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho
5178759 JAFY 78559 Rdr	**KAIJIN MARU No. 8** **Masami Kaga** Kushiro, Japan Hokkaido Pref.	**338** 163 —	**1957** Kanazashi Zosensho—Shimizu (262) 47,00 7,52 3,252 41,99 7,50 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho
6423010 Df Esd Gc Rdr RTh	**KAIJIN MARU No. 18** ex Seiju Maru No. 18 **Takuyo Suisan** South Korea	**111** 49 —	**1964** Kanazashi Zosensho—Shimizu (611) 30,69 6,25 2,261 27,31 6,20 2,65 1 dk rf nil	**M Fishing** Side-Trawler 2 Ho 9,2 6,0 ER 1 Ha (1,6 × 1,8) ER Der 1(0,5)	Oil 4SA 6Cy. 200 × 250 254kW (340bhp) Daihatsu Kogyo Gen 2 × 24kW 230V 60Hz a.c. Fuel (d.o.)
7232078 JM3448 111970	**KAIJO MARU** **Higuchi Kaiun K.K.** Yashiro, Japan Yamaguchi Pref.	**191** 109 849	**1971** Sasaki Zosen—Kinoe (158) 9,02 3,099 48,01 9,00 4,81	**M General Cargo**	Oil 671kW (900bhp) Matsue Nainenki Kogyo
5416084 8KMH 92323 Rdr RT	**KAIJO MARU No. 8** **Daimatsu Kaiun K.K.** Matsushima Japan	**482** 276 817	**1963** Taihei Kogyo—Hma (118) 53,29 8,44 3,785 48,49 8,40 4,14 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 320 × 420 560kW (750bhp) Kinoshita Tekkosho Gen 1 × 5kW 105V d.c.
6704555 JM2394 100225 Rdr RT	**KAIJO MARU No. 11** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**491** 294 972	**1966** Taihei Kogyo—Hma (172) 53,80 8,82 3,849 51,52 8,50 4,25 1 dk	**M General Cargo** 1 Ho ER 1 Ha (29,7 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 1 × 10kW 110V d.c. Fuel 36,0t-4,5pd
7706031 JM4211 120729 Gc Rdr RT	**KAIJO MARU No. 18** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**499** 318 1 702	**1977** Miura Zosen—Saeki (532) 70,01 4,292 65,03 11,21 6,28 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
5178761 Rdr RT	**KAIJU MARU** **Fraval Fishing Ind.**	**826** 457 1 248	**1958** Narazaki Zosen—Muroran (248) 66,81 9,33 4,192 (NK) 61,50 9,30 4,70 P 16,2 F 5,8 1 dk RW rf nil len 63	**M General Cargo** 2 Ho 20,1 21,7 ER G.1 668 B.1 540 2 Ha (14,3 13,8 × 4,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 50kW 220V d.c. Fuel 56,0t (d.o.)-3,0pd
7518381 JK3762 120211 Df Esd Gc Rdr RT	**KAIJU MARU No. 5** **Maruichi Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**499** 279 1 250	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (89) 57,99 11,03 4,152 51,59 11,02 5,87 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
6522103 JHNK 96938 Rdr RT	**KAIJU MARU No. 8** ex Ishinomaki Maru No. 5 **Kiyotake Horihata** Ryugatake, Japan Kumamoto Pref.	**499** 270 842	**1965** Yamanishi Zosen Tekkosho —Ishinomaki (469) 54,31 8,67 3,887 49,00 8,62 4,32 1 dk RW	**M General Cargo** 1 Ho ER G.1 087 B.973 1 Ha (25,3 × 4,8) ER 4W Der 2(5)	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho Gen 1 × 24kW 1 × 12kW Fuel 51,0t-2,5pd
7648459 JL3032 104100 Gc Rdr	**KAIJU MARU No. 11** ex Zuiei Maru **Manabu Matsuda** Matsushima Japan	**499** 313 1 150	**1968** Mategata Zosen K.K.......—Namikata 54,01 4,501 40,52 9,30 4,70 1dk	**M General Cargo** 1 Ha (24,0 × 6,0)	Oil 746kW (1 000bhp) Kobe Hatsudoki Seizosho
7426540 7JUD 116633 Df Gc Rdr RT	**KAIKATA MARU No. 18** **Mitsubishi Shoji K.K.** Shizuoka, Japan Shizuoka Pref.	**498** 248 571	**1975** Miho Zosensho (1018) 62,84 10,62 3,798 53,98 9,30 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd.
7804429 8JLH 122293 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 31** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima (1256) 49,97 43,95 8,60 3,66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7327419 JDLQ 115132 Df Esd Gc Rdr RT	**KAIKATA MARU No. 38** **Mitsubishi Shintaku Ginko K.K.** Oyashima Enyo Gyogyo Kyodo Kumiai Shizuoka, Japan Shizuoka Pref.	**299** 151 424	**1973** Miho Zosensho—Shimizu (918) 50,40 8,23 3,379 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.

7331288 JOKK 115131 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 68** **Mitsubishi Shintaku Ginko K.K.** Oyashima Enyo Gyogyo Kyodo Kumiai Shizuoka, Japan Shizuoka Pref.	299 152 425		**1973** Miho Zosensho—Shimizu (928) 50,42 8,23 3,061 44,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Tok
7302639 UTJ 115075 Df Gc Rd Rdr	**KAIKATA MARU No. 80** **Mitsubishi Shoji K.K.** Shizuoka, Japan Shizuoka Pref.	451 231 570		**1972** Miho Zosensho—Shimizu (888) 57,43 9,05 3,810 49,00 9,00 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd.	 Tok
7109570 62900 109820	**KAIKEN MARU No. 5** **Kaiun Kenzai K.K.** Tokyo Japan	497 279 1 139		**1970** Kishimoto Zosen—Kinoe (395) 55,71 9,02 4,192 51,01 9,00 4,70 1 dk	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Gen 2 × 35kW 225V a.c.	 Kob 11kn
5246661	**KAIKI MARU No. 8** ex Naniwa Maru No. 8-64 **Green Hills Shipping Corp.** Philippines	368 197 509		**1960** Takehara Zosen—Takehara, Hiroshima Pref. (116) 47,50 7,04 3,302 42,98 6,99 3,61 1 dk	**M Tanker** 6 Ta ER L.645	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Fuel 11,5t-2,0pd	 Akashi 10,5kn
7313872 JBXA 113847 Df Esd Gc Pfd Rdr RT	**KAIKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	71 764 50 938 139 696	 NK	**1973** Kawasaki Hvy Ind. Ltd.—Kob (1190) 273,01(BB) 42,07 17,870 260,00 42,02 23,53 F 21,7 1 dk	**M Tanker** Mchy.aft L.172 981	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) Kawasaki Hvy Ind. Ltd. Fuel 4 501,0t-90,0pd	 MAN Kob 15,5kn
7322885 JGSO 114574 Df Esd Gc Pfd Rdr RT	**KAIKO MARU** **Nichiro Gyogyo K.K.** Tokyo Japan	3 932 2 117 5 123	 NK	**1973** Kurushima Dock Co. Ltd.—Imabari (753) 116,44(BB) 17,02 6,795 106,00 17,00 9,00 P 26,3 F 18,9 1 dk	**M General Cargo** Ref In.5 045 3 Ha (stl) (each 5,2 × 4,8) ER Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 460 5 371kW (7 200bhp) Ishikawajima-Harima Hvy Ind. Fuel 2 051,5t-29,5pd	 Sulzer Aio 17kn
7509859 JNDW 117743 Df Esd Gc Pfd Rdr	**KAIKO MARU** ex Blue Star-77 **Nikko Kaiun K.K.** Kobe, Japan Hyogo Pref.	1 630 921 3 293	 NK	**1975** Kegoya Dock K.K.—Kur (684) 91,50 15,52 5,741 84,49 15,50 9,78 3 dks	**M General Cargo** Mchy.aft B.7 503	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Tekkosho	 Takamatsu
7648710 JI2690 111796 Rdr	**KAIKO MARU** **Rikko Kensetsu K.K.** Osaka, Japan Osaka Pref.	499 272 500		**1972** Oka Zosen—Okayama 43,01 2,401 41,00 14,00 3,20 1dk	**M Training Ship**	Oil 560kW (750bhp) Usuki Tekkosho	 7,5kn
7352749 JL4065 113578 Esd Rdr	**KAIKO MARU** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	498 310 1 312		**1974** Kurinoura Dock—Imabari (107) 56,80 10,04 3,658 51,52 10,01 4,35 1 dk RW	**M Tanker** 4 Ta ER L.1 313	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaizu 12kn
7506405 JI2878 115858 Rdr RT	**KAIKO MARU** **Daiko Kaiun K.K.** Osaka, Japan Osaka Pref.	493 318 1 150		**1976** Kyoei Zosen—Mihara (67) 60,13 10,04 4,001 55,00 10,01 4,22 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	 Yaizu
7029380 JI2529 107526 Rdr RT	**KAIKO MARU** **Ishihara Unyu K.K.** Osaka, Japan Osaka Pref.	400 163 747		**1970** Sasaki Zosen—Kinoe (141) 52,35 8,23 3,506 47,99 8,21 4,02 1 dk	**M General Cargo** 1 Ho ER G.412 1 Ha (22,0 × 4,8) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW 225V a.c. Fuel 40,5t-3,0pd	 Kob 11kn
6704567 JD2105 99751 Rdr RT	**KAIKO MARU** **Yoshinaga Kaiun K.K.** Ryugatake, Japan Kumamoto Pref.	299 156 455		**1966** Geibi Zosen Kogyo—Kur (193) 48,01 7,04 3,201 40,01 7,01 3,51 1 dk	**M Tanker** 6 Ta ER L.553 Der 1(1)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kanegafuchi Nainenki Gen 1 × 5kW 110V d.c. Fuel 22,5t-1,5pd	 Tok 10,5kn
6617271 7MAF 114150 Df Gc Rdr RT	**KAIKO MARU** **Ryukyu Gyogyo K.K.** Hondo, Japan Kumamoto Pref.	296 113 —		**1966** Niigata Eng. Co. Ltd.—Niigata (651) 46,11 7,62 2,998 41,10 7,60 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 165,5t	 Niigata 10,5kn
7522837 JG3570 119184 Rdr	**KAIKO MARU** **Tokyo Kinkai Yuso K.K. &** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	273 96 —		**1976** Sanyo Zosen K.K.—Mukaishima (730) 9,73 3,101 28,02 9,71 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	 Tateyama
7106047 JHQD 122554 Df Esd Gc Rdr RT	**KAIKO MARU No. 1** ex Llily-78 ex Lily-75 **Tokai Salvage K.K.** Toba, Japan Mie Pref.	997 326 1 068	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (685) 63,53 12,02 4,700 55,00 11,99 5,59 F 26,3 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Gen 3 × 200kW 450V a.c. Fuel 644,0t-13,5pd	 Kob 13,25kn

6621894 JMMR 100768 Df Esd Gc Rdr RTh	**KAIKO MARU No. 1** **K.K. Chuo Gyogyo Kosha** Tokyo Japan	**991** 505 951	 NK	**1966** Miho Zosensho—Shimizu (590) 68,51 11,23 62,01 11,21 7,29 P 34,5 F 25,6 2 dks	**M Fishing** Stern Trawler 1 Ho 30,4 ER G.1 092 B.993 2 Ha (stl) (2,8 × 3,4) (1,3 × 3,2) ER Cr 2(1,5) Der 2(3)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 320kW 445V a.c. Controllable pitch propeller Fuel 446,0t (hvf)	 Yaiz 11,5kn
5179064 Df Esd Rdr RT	**KAIKO MARU No. 1** ex Kaio Maru No. 21 **Frabal Fishing Inc.**	**299** 165 241		**1960** Uchida Zosen—Ise (530) 47,35 7,73 3,201 42,35 7,70 3,76 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho	 Shimiz
7106059 JHQO 122555 Df Esd Gc Rdr RT	**KAIKO MARU No. 2** ex Llotus-78 ex Lotus-75 **Tokai Salvage K.K.** Toba, Japan Mie Pref.	**998** 327 1 065	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (686) 63,51 12,02 4,814 55,00 11,99 5,59 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Gen 3 × 200kW 450V a.c. Fuel 644,0t-13,5pd	 Ko 13k
6420628 JH2019 95094 Rdr	**KAIKO MARU No. 2** Nishiizu, Japan Shizuoka Pref.	**354** 157 651		**1964** Miho Zosensho—Shimizu (509) 45,37 8,03 3,607 41,20 8,01 3,92 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (21,7 × 5,4) ER	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho Fuel 20,0t-2,0pd	 Yaiz 10k
6701876 8LCS 99746 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 2** **K.K. Hokuto** Hakodate, Japan Hokkaido Pref.	**313** 125 —		**1966** Hayashikane Zosen—Smk (1072) 44,30 8,03 3,480 39,78 8,01 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) Mitsubishi Hvy Ind. Ltd.	 MAN Yo
5344152 JJPM 80930 Df Esd Rdr RTh	**KAIKO MARU No. 2** ex Sumiyoshi Maru No. 26 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**228** 129 224		**1958** Niigata Eng. Co. Ltd.—Niigata (270) 40,54 6,84 36,50 6,81 3,41 1 dk RW	**M Fishing** Side-fishing 2 Ho 8,9comb. 9,5comb. Der 2(1)	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel (d.o.)	 Niigata
7651030 JPZA 102569 Rdr	**KAIKO MARU No. 3** ex Hokko Maru No. 37 **Tokai Salvage K.K.** Toba, Japan Mie Pref.	**497** 190 —		**1969** Sanuki Zosen—Takuma 49,97 3,201 46,31 9,01 5,82 1 dk	**M**	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 12k
6817261 JG2561 103956 Df Esd	**KAIKO MARU No. 3** **Daito Kogyo K.K.** Tokyo Japan	**419** 222 —		**1968** Ishikawajima Ship & Chemical Co. —Tok (372) 44,94 10,04 3,099 40,01 10,01 3,61 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Mitsubishi Hvy Ind. Ltd.	 Kob
6808246 JNSW 101125 Df Esd Gc Rdr RT	**KAIKO MARU No. 3** **K.K. Hokuto** Hakodate, Japan Hokkaido Pref.	**349** 164 449		**1967** Hayashikane Zosen—Yokosuka (663) 49,38 8,82 3,556 44,10 8,79 3,89 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 420 1 119kW (1 500bhp) Mitsubishi Hvy Ind. Ltd.	 MAN Yo
7238187 JEJT 114511 Esd Gc Pfd Rdr RT	**KAIKO MARU No. 3** **Ken Kikumoto** Nakaminato, Japan Ibaraki Pref.	**283** 120 —		**1972** Ichikawa Zosen—Ise (1305) 7,65 3,302 42,83 7,62 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	 Yaiz
6617283 Df Gc Rdr RT	**KAIKO MARU No. 3** **San-A Fishing Co.** South Korea	**192** 81 —		**1965** Niigata Eng. Co. Ltd.—Niigata (636) 41,81 6,63 2,896 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	 Niigata
6525454 JLVV 98005 Rdr	**KAIKO MARU No. 5** **Omaezaki Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**499** 271 934		**1965** Miho Zosensho—Shimizu (548) 53,70 8,51 4,064 48,52 8,49 4,47 1 dk	**M Sand Carrier** 2 Ho ER 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 400 597kW (800bhp) Akasaka Tekkosho Gen 1 × 24kW 225V a.c.	 Yaiz 11k
7650713 JL4351 120922	**KAIKO MARU No. 5** **Y.K. Koyo Kaiun** Matsuyama, Japan Ehime Pref.	**498** 369 1 000		**1977** Kogushi Zosen K.K.—Okayama 62,51 ... ... 1 dk	**M Tanker** Chemical	Oil 1 007kW (1 350bhp) Akasaka Tekkosho	 11,5k
6918247 JG2686 106156 Esd Pfd RT	**KAIKO MARU No. 5** **Daito Kogyo K.K.** Tokyo Japan	**431** 228 661		**1969** Ishikawajima Ship & Chemical Co. —Tok (389) 44,89 10,04 3,099 39,98 10,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	 Os
7231684 JAYQ 106361 Df Esd Gc Rdr RT	**KAIKO MARU No. 5** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**348** 165 547		**1972** Hayashikane Zosen—Yokosuka (708) 55,81 9,02 3,861 49,89 9,00 5,74 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	 To

7395789 CZP 16519 Esd Rdr RT	**KAIKO MARU No. 8** **Tokai Salvage K.K.** Toba, Japan Mie Pref.	**745** 247 699	NK	**1974** Ando SB. Co. Ltd.—Tokyo (229) 52,63 11,03 4,382 47,00 11,00 5,01 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 275 × 320 2 387kW (3 200bhp) Fuji Seisakusho Tateyama 12kn
190757	**KAIKO MARU No. 11** ex Kochi Maru No. 2-67 **P. L. T. Martinez Fishing**	**288** 126 —		**1959** Uchida Zosen—Ise (528) 40,49 7,07 3,099 36,00 6,99 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
253597 ZI 199 Esd Rdr T	**KAIKO MARU No. 12** ex Nisshin Maru No. 51-70 **Tokai Salvage K.K.** Toba, Japan Mie Pref.	**297** 102 —		**1961** Hakodate Dock Co. Ltd.—Hak (282) 42,02 7,62 3,201 38,18 7,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho Yaizu Fuel 101,5t-2,5pd 10kn
534438 2974 04069	**KAIKO MARU No. 18** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**978** 593 2 000		**1968** Kurinoura Dock 71,00 11,00 4,954 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho 1 Ha (35,6 × 5,6) Der 2(7)	Oil 1 119kW (1 500bhp) Nippon Hatsudoki 12kn
7033501 2592 107804	**KAIKO MARU No. 18** ex Tenjin Maru No. 10 **Kiridoshi Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**199** 121 406		**1970** Kishimoto Zosen—Kinoe (370) 38,51 8,34 3,404 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue
5399365	**KAIKO MARU No. 25** ex Kaikata Maru No. 11 **Korea Maritime**	**219** 120 —		**1959** Yamanishi Zosen Tekkosho —Ishinomaki (367) 36,71 6,58 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 380 336kW (450bhp) Akasaka Tekkosho Yaizu
7735367 K3973 120436	**KAIKO MARU No. 25** **Kyowa Suisan K.K.** Sakaiminato, Japan Shimane Pref.	**149** 74 —		**1978** Kidoura Zosen K.K.—Kesennuma (358) 34,83 6,81 2,82	**M Fishing**	Oil ....
6705901 JGJ 99139 Pfd Rdr RT	**KAIKO MARU No. 31** ex Hamayoshi Maru No. 10 **Kyowa Suisan K.K.** Sakaiminato, Japan Shimane Pref.	**199** 95 244		**1966** Fukuoka Zosen—Fukuoka (857) 40,39 6,63 2,896 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob
7322598 K3408 113049 Df Rdr RT	**KAIKO MARU No. 33** **Kyowa Suisan K.K.** Sakaiminato, Japan Shimane Pref.	**154** 79 —		**1973** Sanuki Zosen—Takuma (713) 7,12 31,20 7,09 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7323126 K3407 113047 Df Esd Pfd Rdr RT	**KAIKO MARU No. 35** **Kyowa Suisan K.K.** Sakaiminato, Japan Shimane Pref.	**254** 122 407		**1973** Tokushima Zosen—Fukuoka (1107) 47,17 7,62 3,201 42,02 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Tekkosho Takamatsu
5178955 RT	**KAIKO MARU No. 82** ex Kaiko Maru No. 32 **Sultalandia Overseas Shipping Inc.** Philippines	**359** 170 512		**1961** Shikoku Dock Ind. Co.—Takamatsu (576) 47,02 7,14 3,302 42,52 7,09 3,56 1 dk RW	**M Tanker** 12 Ta ER L.344	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 100V d.c. 10kn
7535119 K2030 97937	**KAIKO MARU No. 83** ex Kaiko Maru No. 33 **Kyowa Suisan K.K.** Sakaiminato, Japan Shimane Pref.	**673** 403 1 057		**1966** Asakawa Zosen—Imabari 56,82 8,82 4,192 51,52 8,79 4,55 1 dk	**M Tanker** 4 Ta ER L.1 376	Oil 746kW (1 000bhp) Makita Tekkosho 10,5kn
7124130 K3405 110805 Df Gc Rdr RT	**KAIKO MARU No. 85** **Kyowa Suisan K.K.** Sakaiminato, Japan Shimane Pref.	**499** 322 1 200		**1971** Sanuki Zosen—Takuma (606) 52,20 9,66 4,242 52,02 9,61 4,50 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu 11,5kn
5006463 HPDO 7346-HK Df Esd Gc Rdr RTv	**KAILOK** ex Deucalion-73 ex Ajax-72 **Brilliance S.S. Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **5 836** 2 512 5 991 **7 533** 4 085 9 317	**✠100A1** SS 9/78 DTsm vegetable oil **✠LMC** EL dt 2¼"SQ	**1958**-1 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (154) 149,79 19,00 7,093/8,687 138,00 18,90 10,75 P 12,2 B 61,3 F 14,4 2 dks, 3rd dk in fwd holds RW rf 229 8BH WB2909t incl. Tunnel tanks 141t DTsm 1572t	**M General Cargo** Ref 7 Ho 17,9 20,1 19,2 16,4 18,2 16,3 9,4 In.49 2 Ha (stl) (6,4 × 4,8) (10,9 × 6,7) 2 Ha (w) (9,7 7,0 × 6,7) 4 Ha (stl) (7,3 7,3 × 6,7) (2,1 2,1 × 2,5) Der 1(70) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 968kW (8 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 2 × 450kW 220V d.c. Fuel (hvf)
7528178 ZM8137 380024 Esd Rdr RT	**KAIMAI** **The Bay of Plenty Harbour Board** Tauranga New Zealand	**251** 86 230	✠LR class withdrawn- Owners' request 22/9/78	**1977**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (152) 30,21 9,63 26,75 9,15 3,81 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers

5179026	**KAIMON** ex Kaimon Maru No. 1-71 **J. C. Poon** Rabaul Papua New Guinea	**135** 69 —		**1962** Kyushu Zosen—Wakamatsu 32,01 5,54 2,337 28,50 5,50 2,60 1 dk	(267)	**M General Cargo** 1 Ho ER G.223 B.207	Oil 4SA 4Cy. 235 × 360 127kW (170bhp) Kanegafuchi Nainenki	Tok 8,5kn
6817273 JEUI 103938 Df Esd Gc Pfd Rdr RT	**KAIMON MARU** **Tokyo Tanker K.K.** Tokyo Japan	**95 605** 69 030 178 713	AB NK	**1968** Mitsubishi Hvy Ind. Ltd.—Nag 300,24(BB) 48,27 18,009 285,05 48,21 24,01 1 dk	(1659)	**S Tanker** 17 Ta ER L.225 363	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 1000kW 450V a.c. 1 × 360kW 650V a.c. Fuel 6 084,0t (o.f.)-139,0pd	Nag 15,75kn
5179014 JKML 90547 Df Gc Pfd Rdr RTh/v	**KAIMON MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 518** 1 366 2 294	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 89	(671)	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 In.2 536 3 Ha (each 2,3 × 2,3) Cr 6(1,5) Der 2(3) 2(1,5)	Oil 2SA 6Cy. 420 × 750 2 052kW (2 750bhp) Mitsui Zosen Gen 2 × 250kW 445V 60Hz a.c. Fuel 727,5t (hvf)-10,5pd	B&W Tm 12,5k
6727351 321527	**KAINJI** **Nigerian Ports Authority** Lagos Nigeria	**711** 711 —	✠**A1** SS 3/71 Lagos harbour service EL (I) 1½"U1 **SURVEYS OVERDUE—CLASS SUSPENDED 5/12/75**	**1967**-6 Orenstein Koppel & Luebecker —Luebeck 44,30 18,27 1,753 44,00 17,95 3,10 1 dk rf nil 6BH WB145t	(647)	**Floating Crane**		
7704382 Esd RT	**KAINJI-DAM** **Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**90** — —	✠**A1** tug Inland waterways ✠**LMC** EL (C) 80,0/16,0	**1977**-11 Schps. "De Hoop" N.V. —Hardinxveld 18,52 7,78 1,001 17,51 6,51 2,16 1 dk rf nil 4BH WB7t	(518)	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Gen 1 × 2,25kW 24V d.c.	Peoria
7650141 JHWB 73425 Rdr	**KAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**512** 123 —		**1955** Namura SB. Co. Ltd. 50,20 10,09 2,540 46,21 4,60	(277)	**TM Buoy Tender**	2 Oil each 418kW (560bhp) Mitsubishi Hvy Ind. Ltd.	Yk 10k
7506637 JH2680 118350 Gc Rdr RT	**KAIO** **Isewan Bosai K.K.** Nagoya, Aichi Pref. Japan	**340** 94 —		**1975** Oura Dock—Hakata 7,83 39,98 7,80 3,99 1 dk	(105)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7354400 JH2622 116528 Rdr	**KAIO** **Meitetsu Kaijo Kankosen K.K.** Nagoya, Aichi Pref. Japan	**129** 73 13		**1974** Hitachi Zosen—Kawasaki 27,54 1,372 26,34 5,82 3,61 1 dk RW	(117056)	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho	Kawasaki
5179038 JFPC 36216 RT	**KAIO MARU** ex Kaiwo Maru-38 **Government of Japan (Ministry of Transportation)** Tokyo Japan	**2 250** 724 1 942		**1930** Kawasaki Dkyd Co. Ltd.—Kob 96,98 12,96 6,071 79,20 12,91 7,85 P 47,9 F 10,7 2 dks R	(558)	**TM Training Ship** 3 Ho G.1 208 B.1 112 3 Ha (2,3 2,3 × 2,3) (1,6 × 1,3) 3W Der 2(10)	2 Oil 4SA each 6Cy. 400 × 600 895kW (1 200bhp) Ikegai Tekkosho Gen 1 × 60kW 2 × 30kW Fuel 221,5t-5,0pd	To 8k
6909272 JH2210 102720 Rdr	**KAIO MARU** **Gentaro Mizuguchi** Heta Japan	**369** 194 800		**1968** Sokooshi Zosen—Hma 52,51 8,03 3,810 49,00 8,01 5,19 1 dk	(183)	**M General Cargo** Mchy.aft 1 Ho 1 Ha (33,9 × 5,5)	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo	Kob 10k
7378200 JG3426 116335 Rdr	**KAIO MARU** **Kanto Yusen Unyu K.K.** Tokyo Japan	**189** 66 72		**1974** Towa Zosen—Smk 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	(461)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	To
7209875 JLXP 110599 Df Esd Gc Rdr RT	**KAIO MARU** **Nagasaki Prefecture** Nagasaki, Nagasaki Pref. Japan	**150** 34 —		**1971** Nagasaki Zosen—Nag 38,92 6,23 2,598 34,40 6,20 3,15 1 dk	(307)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	To
5405762 8KEN 90761 Df Esd Gc Rdr RT	**KAIO MARU No. 28** **Hamada Sangyo K.K.** Misho, Ehime Pref. Japan	**360** 199 —		**1963** Kanazashi Zosensho—Shimizu 52,28 8,26 46,51 8,21 3,92 1 dk RW rf 305	(517)	**M Fishing** Side-fishing 5 Ha (1,2 1,2 × 0,9) (1,6 1,6 × 1,6) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 370 × 520 783kW (1 050bhp) Akasaka Tekkosho	Yaiz
7003233 JDBW 105002 Df Esd Gc Pfd Rdr RT	**KAIO MARU No. 32** **Kaiomaru Gyogyo K.K.** Nansei, Mie Pref Japan	**433** 192 —		**1969** Kanazashi Zosensho—Shimizu 57,36 8,64 3,601 51,31 8,62 4,09 1 dk	(918)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho	Yaiz
7122261 JKRD 108734 Df Gc Pfd Rdr	**KAIO MARU No. 35** **Y. Nakamura** Nansei, Mie Pref Japan	**404** 215 —		**1970** Kanasashi Zosensho—Shimizu 55,91 8,82 3,499 49,51 8,79 4,04 1 dk	(976)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaiz

7302483 8JJQ 113712 Df Gc Pfd Rdr	**KAIO MARU No. 51** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref	**434** 224 —		**1972** Kanazashi Zosensho—Shimizu (1093) 55,40 9,22 3,785 48,67 9,20 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho Yaizu
7354620 JCXG 115155 Df Esd Gc Pfd Rdr	**KAIO MARU No. 52** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref	**434** 193 —		**1973** Kanasashi Zosensho—Shimizu 57,71 9,02 3,810 49,31 9,00 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7416404 JEIF 118281 Df Esd Gc Pfd	**KAIO MARU No. 55** **Y. Nakamura** Nansei, Japan Mie Pref	**499** 269 750		**1975** Kanasashi Zosensho—Kaijima (1189) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7506285 JEKQ 118286 Df Gc Pfd	**KAIO MARU No. 58** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref	**499** 269 749		**1975** Kanasashi Zosensho—Shimizu 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
7403691 OIGR Df Esd Gc Pfd Rdr RT	**KAIPOLA** **Yhtyneet Paperitehtaat O/Y** O/Y Finnlines Ltd. Rauma/Raumo Finland	T.Mk **6 766** 3 502 8 785 **12 390** 6 435 14 926	**✠100A1** strengthened for ore cargoes Twd hatch covers light cargoes only Ice Class 1A Super **✠LMC UMS** EL Et 577,5/56,0U3	**1978**-10 S.A. Juliana Const. Gijonesa—Gjn (254) 159,16 21,06 6,868/9,152 151,62 21,01 12,63 P 24,1 F 18,0 2 dks rf nil 6BH WB4831T incl. DTf174T, STs in holds 2730T	**M General Cargo** 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 3 Ha (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16kn
6707466 UYMR M-27661 Df Esd Gc Rdr RT	**KAIRA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7068) 79,81 13,24 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.955 5 Ha (3,6 × 2,2) (1,6 1,6 × 1,3) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
6706412 ATOD 1671 Df Esd Gc Pfd Rdr RTm/h/v	**KAIRALI** ex Osco Sword-76 ex Saga Sword-75 **Kerala Shipping Corp. Ltd.** Madras India	**13 819** 7 940 21 896	NV	**1967** Marinens Hovedverft—Horten (159) 160,84 22,89 9,748 150,88 22,86 13,09 P 36,9 F 14,4 1 dk rf 76	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,9 18,2 13,4 18,2 18,2 18,2 ER G.26 944 B.25 561 6 Ha (stl) (13,5 13,5 8,7 13,5 13,5 13,5 × 12,8) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-28,5pd 16kn
7351496 Esd Rdr RT	**KAIROUAN** **Soc. Libyo-Tunisienne de Peche** Tripoli Libya	**114** 47 —		**1974** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (31) 27,01 6,02 22,00 5,80 3,00 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz Kln
7734961	**KAIRYO MARU No. 7** **Toen Sangyo Co. Ltd.**	**290** 133 —		**1957** ....Japan *38,44* 3,506 117,35 21,34 10,67 1 dk	**M Fishing**	Oil Japan
7619159 JG3659 119306 Esd Rdr RT	**KAIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**200** 66 —		**1977** Nippon Kokan K.K.—Asano, Yokohama (157) 27,51 (BB) 2,291 26,50 10,41 3,81	**TM Twin Hull/Firefloat** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Ikegai Tekkosho Kawasaki 13,25kn
7023491 JDDD 108850 Df Esd Gc Rdr RT	**KAIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**20 417** 9 710 32 940	NK	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (207) 187,23 30,08 9,151 180,04 30,00 13,49 F 15,3 1 dk	**M Ore Carrier** 4 Ho ER G.32 385 4 Ha (stl) (each 24,6 × 13,6) ER	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 400kW 440V a.c. Fuel 1 375,5t-34,5pd 14kn
5179129 JEON 86531 Esd Rdr RT	**KAIRYU MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Tokyo Japan	**2 926** 1 612 —		**1961** Mitsubishi Nippon Hvy Ind.—Yka (837) 89,97 15,14 5,617 84,99 14,61 7,01 1 dk RW	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 3200T Mchy.aft Hopper 1 900 2 sandpumps each 447kW (600bhp)	2 Oil 4SA each 8Cy. 400 × 500 connected to 2 elec. motors MAN Mitsubishi Nippon Hvy Ind. Yka
5179131 JLEY 80088 Df Rdr	**KAIRYU MARU** **K.K. Seiko Shoji** Naha Japan	**453** 222 —		**1957** Azuma Zosen—Yokosuka *47,01* 8,34 47,05 8,31 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 520 634kW (850bhp) Kobe Hatsudoki Seizosho Kob 10,5kn
7714832 7MFG 114378 Esd Rdr RT	**KAIRYU MARU** **Toa Unyu K.K.** Naha Japan	**396** 229 700		**1977** Sasaki Zosen—Kinoe (313) 3,517 48,01 8,21 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 240 746kW (1 000bhp) Akasaka Diesels Ltd. Yaizu

7615139 JGLR 120471 Esd Rdr RT	**KAIRYU MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**149** 38 —		**1976** Nagasaki Zosen—Nag (578) 40,11 6,23 2,598 35,01 6,20 3,20 1 dk	**M Fishery Protection Vessel**	Oil 4SA 6Cy. 280 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Tok
7231701 JQIV 112288 Df Gc Pfd Rdr	**KAIRYU MARU No. 1** **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 150 379		**1972** Kanasashi Zosensho—Shimizu (1076) 50,35 3,296 42,02 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
7408380 7JGC 116622 Df Esd Gc Pfd Rdr	**KAIRYU MARU No. 3** **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 151 379		**1974** Kanasashi Zosensho—Kaijima (1166) 50,35 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
7123019 JEKF 109966 Df Gc Pfd Rdr	**KAIRYU MARU No. 11** **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**254** 117 —		**1971** Kanasashi Zosensho—Shimizu (1027) 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7394606 JGGD 117024 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 21** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 93 —		**1974** Mie Zosen—Yokkaichi (115) 7,73 38,38 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
7522447 JRKJ 118087 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 31** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**284** 142 —		**1975** K.K. Goriki Zosensho—Ise (780) 8,21 3,175 43,08 8,18 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7018056 JBGG 107535 Df Esd Gc Rdr RT	**KAISEI MARU** **Kyokuryo Chiiki Kankyo K.K.** Osaka, Japan Osaka Pref.	**2 997** 1 918 5 661	NK	**1970** Hashihama Zosen—Imabari (274) 100,64 15,85 6,605 94,01 15,80 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 089 B.6 598 2 Ha (stl) (24,6 27,9 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 128kW 445V a.c. Fuel 562,0t-13,5pd	Kob 12,75kn
5153084 JFXE 85916 Df Esd Gc Rdr	**KAISEI MARU** ex Hoko Maru No. 50-77 **Kaisei Kaiun Tsusho K.K.** Tokyo Japan	**395** 219 530	(KR)	**1960** Usuki Tekkosho—Itachiya, Usuki (537) *46,09* 8,01 7,95 3,89 1 dk rf 152	**M Fishing** Side-fishing 3 Ho 9,8 8,2 6,4 ER 2 Ha (each 1,6 × 1,6) ER Der 2(2)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho Gen 2 × 180kW 210V 50Hz a.c.	Yaizu 10,5kn
7509706 JM3930 118189 Gc Rdr RT	**KAISEI MARU** **Kikuma Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**305** 86 —		**1975** Hashimoto Zosensho—Kobe (390) 9,02 2,998 29,49 9,00 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Kob
7123825 JI2666 111703 Esd Rdr RT	**KAISEI MARU** **Susumu Goda** Osaka, Japan Osaka Pref.	**163** 59 71		**1971** Sanyo Zosen K.K.—Mukaishima (622) 29,49 7,62 2,502 26,50 7,60 3,51 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigata 12kn
5084843 7KZB 86936 Df Esd Gc Rdr RT	**KAISEI MARU No. 1** ex Dairyu Maru **Kaigai Gyogyo K.K.** Tokyo Japan	**940** 501 —		**1961** Hayashikane Zosen—Smk (963) 67,42 11,05 65,00 11,00 5,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho	Kob
5317915 Df Esd Gc Pfd Rdr RTh	**KAISEI MARU No. 2** ex Seiju Maru No. 7 **Todd Ltd. Corp.** Panama Panama	**1 146** 649 —		**1961** Kanazashi Zosensho—Shimizu (433) 76,10 11,59 68,43 5,31 1 dk rf nil	**M Fishing** Side-fishing 4 Ho 13,4 17,9 13,4 4,1 ER 3 Ha (2,3 2,3 × 2,3) (2,2 × 2,2) ER Der 5(1,5)	Oil 4SA 6Cy. 470 × 670 1 343kW (1 800bhp) Akasaka Tekkosho Gen 3 × 184kW 450V 60Hz a.c. Fuel (d.o.)	Yaizu 12,5kn
5405798 Df	**KAISEI MARU No. 3** ex Shinwa Maru No. 1-62 Panama Panama	**318** 202 —		**1953** Miho Zosensho—Shimizu (174) *39,99* 7,24 39,20 7,19 3,61 F 15,0 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 10kn
5400308 JHOO 83223 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 5** ex Akitsu Maru No. 5-76 Tokyo Japan	**924** 492 1 193	NK	**1959** Niigata Eng. Co. Ltd.—Niigata (293) 67,01 11,13 4,769 60,00 11,08 5,26 P 25,0 F 6,1 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.1 364 3 Ha ER 4W Der 4(2)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 150kW 230V d.c. Fuel 478,5t	Niigata 12kn
5406091 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 5** ex Koei Maru No. 5	**251** 120 —		**1962** Miho Zosensho—Miho (655) 41,20 7,32 36,99 7,29 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho	Yaizu

6313220 JLHF 118751 Df Esd Gc Rdr RT	**KAISEI MARU No. 7** ex Takesa Maru ex Tohnan Maru No. 10-76 ex Santo Maru-70 Tokyo Japan	**766** 352 1 004	 NK	**1957** Shioyama Dkyd Co. Ltd.—Osa (236) 65,00 9,53 4,471 60,00 9,50 4,75 1 dk RW	**M General Cargo** Ref 2 Ho ER In.1 102 2 Ha (2,3 × 2,3) (2,9 × 2,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 220V d.c. Fuel 374,0t 11,5kn
7379307 JCDG 116104 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 18** **Kaisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**284** 145 —		**1974** Kanasashi Zosensho—Kaijima (1149) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7126451 BJT 09596	**KAISEI MARU No. 25** **Osamu Kishino** Taiji, Japan Wakayama Pref.	**134** 64 —		**1970** Sanuki Zosen—Takuma (555) *31,06* 7,01 6,99 2,70	**M Fishing** Side-fishing	Oil ....
6419191 Df Esd Gc Rdr	**KAISEI MARU No. 30** ex Bunsei Maru No. 15-65 Panama Panama	**179** 86 —		**1961** Kochiken Zosen—Kochi *32,80* 6,56 6,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Sumiyoshi Tekkosho Yoshida 10,5kn
6512249 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 51** ex Yamashiro Maru No. 8 **Todd Ltd. Corp.** Panama Panama	**192** — —		**1965** Ichikawa Zosen—Ise (1239) 6,89 2,750 35,51 6,81 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
6610845 Df Esd Gc Pfd Rdr RT	**KAISEI MARU No. 52** ex Seisho Maru No. 8-74 **Todd Ltd. Corp.** Panama Panama	**193** 78 —		**1965** Kanazashi Zosensho—Shimizu (723) 41,53 6,63 2,794 34,52 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
6413405 Df Esd Gc Rdr	**KAISEI MARU No. 53** ex Kamoyasu Maru No. 11 **Todd Ltd. Corp.** Panama Panama	**192** 77 —		**1963** Kanazashi Zosensho—Shimizu (571) 41,58 6,66 2,794 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
5084518 Df Esd	**KAISEI MARU No. 55** ex Daikichi Maru No. 5 **Mr. Lee** South Korea	**138** 59 —		**1958** Usuki Tekkosho—Itachiya, Usuki (273) 32,34 5,82 2,388 27,54 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 390 298kW (400bhp) Kinoshita Tekkosho Akashi 9kn
6716039 JCSX 98211 Df Esd Rdr	**KAISEI MARU No. 57** ex Myofuku Maru **Kaigai Gyogyo K.K.** Tokyo Japan	**192** 64 —		**1966** Miho Zosensho—Shimizu (609) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7238527 8JIP 113619 Df Gc Pfd Rdr	**KAISEI MARU No. 61** **Kaigai Gyogyo K.K.** Nansei, Japan Mie Pref	**431** 215 560		**1972** Miho Zosensho—Shimizu 57,46 9,02 3,861 49,26 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7238539 8JJF 113620 Df Gc Rdr	**KAISEI MARU No. 62** **Kaigai Gyogyo K.K.** Nansei, Japan Mie Pref	**431** 215 559		**1972** Miho Zosensho—Shimizu (863) 57,41 9,02 3,798 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 402kW (1 880bhp) Hanshin Nainenki Kogyo Kob
7238553 JKUK 109935 Df Gc Pfd Rdr	**KAISEI MARU No. 63** **Mitsubishi Shoji K.K.** Yokkaichi, Japan Mie Pref.	**431** 215 576		**1972** Miho Zosensho—Shimizu (866) 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
6610168 JMBP 98013 Esd Pfd Rdr	**KAISEI MARU No. 107** ex Inari Maru No. 3 **Kaigai Gyogyo K.K.** Tokyo Japan	**145** 45 —		**1966** Miho Zosensho—Shimizu (572) 35,82 6,33 29,01 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Yaizu
6622733 JJOW 100135 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 108** ex Sasshu Maru No. 8 **Kaigai Gyogyo K.K.** Tokyo Japan	**191** 68 —		**1966** Uchida Zosen—Ise (632) 6,56 2,769 35,01 6,53 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob
6513190 HOMI 8041-77 Df Esd Gc Pfd Rdr	**KAISEI No. 101** ex Kosho Maru No. 23-77 **Todd Ltd. Corp.** Panama Panama	**192** 73 —	 NK	**1965** Miho Zosensho—Shimizu (525) 41,51 6,61 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft In.143	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu

6513059 H3SP 7798-77 Df Esd Pfd Rdr	**KAISEI No. 103** ex Taisan Maru No. 1-77 **Todd Ltd. Corp.** Panama	Panama	**178** 66 —	NK	**1965** 39,25 31,58 1 dk	Miho Zosensho—Shimizu	7,37	3,10	(550)	**M Fishing** Side-fishing Mchy.aft In.80		Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho	Ya
6512586 H3SD 8071-77 Gc Rdr	**KAISEI No. 105** ex Manei Maru No. 8-77 **Todd Ltd. Corp.** Panama	Panama	**195** 68 —	NK	**1965** 35,01 1 dk RW	Uchida Zosen—Ise	6,61 6,53	2,750 3,20	(607)	**M Fishing** Side-fishing Mchy.aft In.170		Oil 4SA 6Cy. 325 × 460 Hanshin Nainenki Kogyo	Ko
6606686 HOML 8037-77 Df Esd Gc Pfd Rdr	**KAISEI No. 106** ex Fukusho Maru No. 1-77 **Todd Ltd. Corp.** Panama	Panama	**192** 74 —	NK	**1965** 41,28 34,60 1 dk	Miho Zosensho—Shimizu	6,63 6,61	3,18	(564)	**M Fishing** Side-fishing Mchy.aft In.147		Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigat
6610156 HOMP 7965-77 Df Esd Pfd Rdr	**KAISEI No. 110** ex Hofuku Maru-77 **Todd Ltd. Corp.** Panama	Panama	**150** 47 —	NK	**1965** 36,66 29,01 1 dk	Miho Zosensho—Shimizu	6,35 6,33	3,10	(587)	**M Fishing** Side-fishing Mchy.aft In.109		Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho	Yaiz
6423084 HOMR 7989-77 Df Esd Gc Rdr	**KAISEI No. 113** ex Shinei Maru No. 1-77 **Todd Ltd. Corp.** Panama	Panama	**192** 77 —	NK	**1964** 39,04 33,56 1 dk	Kanazashi Zosensho—Shimizu	6,96 6,91	2,794 3,10	(591)	**M Fishing** Side-fishing Mchy.aft In.161		Oil 4SA 6Cy. 280 × 400 Niigata Eng. Co. Ltd.	Niigat
6715009 DCUA Df Esd Gc Rdr	**KAISERBERG** ex Stephan-77 **Bernhard Lohmann** Haren/Ems	Federal Republic of Germany	**424** 214 865	GL	**1967** 62,46 57,51 1 dk & S dk	Gebr. Kotter Schiffs.—Haren	9,73	3,048 5,16		**M General Cargo** 1 Ho ER G.1 777 B.1 676 1 Ha (30,6 × 7,0) ER Der 2(3)	OSD	Oil 4SA 6Cy. 320 × 480 224kW (300bhp) Motorenw. Mannheim	Mh 11k
6816487 JK2534 100697	**KAISHIN MARU No. 5** **Iwao Tanioka** Hiroshima, Hiroshima Pref.	Japan	**192** 97 351		**1967** 36,00 32,11 1 dk	Kegoya Dock K.K.—Kur	8,41 8,39	2,693 3,00	(317)	**M General Cargo** Mchy.aft		Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	Os
6705731 JK2323 97881 Rdr RT	**KAISHIN MARU No. 21** ex Takayama Maru **Kyowa Kaiun K.K.** Matsushima	Japan	**490** 250 1 016		**1966** 54,31 49,51 1 dk	Akitsu Dock K.K.—Hma	9,02 9,00	4,103 4,50	(303)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki	Kob
7236531 JJHR 112163 Df Gc Pfd Rdr	**KAISHIN MARU No. 31** **Matsumoto Suisan K.K.** Kushikino, Kagoshima Pref.	Japan	**194** 95 219		**1972** 41,71 36,00 1 dk	Miho Zosensho—Shimizu	7,52 7,50	2,782 3,10	(834)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	To
7314034 JFDF 114928 Df Esd Gc Pfd Rdr RT	**KAISHIN MARU No. 32** **Matsumoto Suisan K.K.** Kushikino, Kagoshima Pref.	Japan	**194** 94 233		**1973** 41,71 36,02 1 dk	Miho Zosensho—Shimizu	7,55 7,52	2,947 3,10	(889)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	To
7331202 JFNO 116864 Df Gc Pfd Rdr	**KAISHIN MARU No. 33** **Matsumoto Suisan K.K.** Kushikino, Kagoshima Pref.	Japan	**252** 112 330		**1973** 46,82 40,52 1 dk	Miho Zosensho—Shimizu	8,13 8,11	3,201 3,41	(913)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	To
7607871 JJ3036 118755 Rdr RT	**KAISHO MARU** **Union Salvage K.K.** Kobe, Hyogo Pref.	Japan	**195** 58 —		**1976** 29,01 1 dk	Kanbara Zosen—Onomichi, Hiroshima	7,61	3,001 3,81	(217)	**M Salvage Ship** Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7652797 JI2352 104497 Rdr	**KAISHO MARU No. 8** ex Kyoei Maru **Shichifuku Kisen Y.K.** Saiki, Oita Pref.	Japan	**486** 251 1 100		**1968** 53,01 49,00 1 dk	Wakayama Zosen—Wakayama	9,20	4,401 5,64	(399)	**M General Cargo** 1 Ha (29,1 × 6,0) ER		Oil 821kW (1 100bhp) Kobe Hatsudoki K.K.	Mitsubish 11k
7620823 JM4314 120620 Gc Rdr RT	**KAISHO MARU No. 11** **Hichifuku Kisen K.K.** Saiki, Oita Pref.	Japan	**198** 109 694		**1977** 53,01 2 dks	Honda Zosen—Saiki	9,01	3,150 5,01	(646)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	
7810624 JL4567 120895 Df Gc Rdr RT	**KAISHU MARU** **Kyoritsu Kaiun K.K.** Hiwasa, Tokushima Pref.	Japan	**199** — 400		**1978** 49,51 1 dk RW	Oka Zosen—Okayama	9,11	3,301 5,11	(252)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigat

5090359 3EFT 7472-HK Df Esd Gc Rdr RTv	**KAISING** ex Diomed-73 ex Glenbeg-72 ex Diomed-70 **Golden City Maritime Corp. S.A.** Panama Panama	T.Mk **5 371** 2 713 6 017 **7 685** 4 222 9 256	**✠100A1** CS 1/78 **✠LMC** **Lloyd's RMC** EL dt 2¼"SQ	**1956**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (501) 149,79 19,00 7,119/8,668 138,00 18,90 10,75 P 12,5 B 58,9 F 15,0 2 dks, 3rd dk in Nos. 1 & 3 holds RW rf 229 8BH WB2983t incl. DTa932t DTsm684t	**M General Cargo** Ref 7 Ho 18,9 21,0 16,4 10,9 24,6 16,3 9,4 In.55 2 Ha (stl) (7,0 × 4,8) (11,5 × 6,7) 2 Ha (w) (9,7 × 6,7) ER (7,0 × 6,7) 4 Ha (stl) (8,2 × 6,7) (7,3 × 6,1) (2,1 2,1 × 2,5) Der 1(70) 8(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 968kW (8 000bhp) J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 2 × 450kW 220V d.c. Fuel (hvf)
5190305 5V3448 97 Df Esd Rdr RTm	**KAITI** ex Knock-71 ex Zuidland-60 ex Peter-55 **G. Tsoukanaras** Michael Gigilinis Thessaloniki Greece	**499** 307 868	GL ✠Classed LR until 2/63	**1951**-12 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (123) 59,64 9,25 3,518 54,44 9,20 4,04 RQD 12,8 F 7,4 1 dk RW rf 76	**M General Cargo** 1 Ho 36,8 ER G.1 090 B.966 2 Ha (each 12,8 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 285 × 420 485kW (650bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 15kW 110V d.c. Fuel 62,0t (d.o.) 10kn
6615546 Df Esd Rdr	**KAITOKU MARU No. 1** ex Benten Maru No. 12 **Tosei Sangyo K.K.** South Korea	**191** 69 —		**1966** Miho Zosensho—Shimizu (583) 41,64 6,63 34,42 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
6516154 SXVS 4397 Df Esd Gc Rdr RTm/h	**KAITY** **Isla Pedregal Cia. Naviera S.A.** Piraeus Greece	**23 391** 15 109 39 640	AB	**1965** Kure Zosensho—Kur (79) 191,17 27,69 11,716 180,02 27,61 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9p 18,9p 18,9 ER 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER Der 2(2,5) 2(1,5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 450V 60Hz a.c. Fuel (hvf)
6502505 JL2203 95490 Rdr RT	**KAIUN MARU** **Tago Kaiun K.K.** Nishiizu, Japan Shizuoka Pref.	**627** 389 1 599		**1964** Imabari Zosen—Imabari (128) 59,52 8,51 4,319 53,98 8,50 4,60 1 dk RW	**M General Cargo** G.1 395 B.1 301 1 Ha (27,5 × 5,4) ER	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Fuel 50,0t 11,5kn
7651717 JI2561 109626 Gc Rdr	**KAIUN MARU** **Yutaka Katayama** Tonosho, Japan Kagawa Pref.	**493** 308 1 515		**1970** Uno Zosen—Namikata 61,30 4,501 57,51 10,00 6,61 1 dk	**M General Cargo** G.2 080 B.1 800 1 Ha (31,0 × 6,4) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo 10,25kn
7735379 JRWN 122320	**KAIUN MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**299** 86 —		**1978** Kitanihon Zosen K.K.—Hachinohe (151) 40,01 8,41 5,62	**M Fishing** Training	Oil Niigata Eng. Co. Ltd.
7724916 JG3699 121458 Rdr	**KAIUN MARU** **Kihara Kisen K.K. & Alcohol Kaiun K.K.** Tokyo Japan	**295** 154 650		**1977** Murakami Hide Zosen K.K.—Hakata (161) ... ... 45,01 7,82 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
6913728 JK2897 103134 Rdr	**KAIUN MARU** ex Hirata Maru ex Shinsei Maru No. 5 **Kaiun Senpaku Y.K.** Ishida, Japan Nagasaki Pref.	**193** 108 449		**1968** Sasaki Zosen—Kinoe (92) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishibashi Kogyo Wakamatsu
6618627 JM2219 98972 RT	**KAIUN MARU** **Kokura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**160** 50 250		**1966** Kanagawa Zosen—Kob (70) 29,49 7,01 2,794 24,49 6,99 3,61 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 265 × 400 geared to sc. shaft Nippon Hatsudoki Kob Gen 1 × 24kW a.c.
5420671 7LIB 87379 Gc	**KAIUN MARU** **I. Yamanaka** Kyonan, Japan Chiba Pref.	**159** 93 279		**1961** Daiichi Zosen Tekkosho—Yka 34,73 6,63 2,598 28,99 6,58 2,80 1 dk	**M Tanker** 3 Ta ER L.291	Oil 4SA 5Cy. 260 × 400 172kW (230bhp) Fuji Seisakusho Tateyama 8kn
7122998 JPTU 109510 Df Gc Pfd Rdr	**KAIUN MARU No. 2** **Yoshitoku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**284** 134 —		**1971** Kanasashi Zosensho—Shimizu (1023) 49,38 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu
6500571 JG2096 93121 Gc	**KAIUN MARU No. 3** **Kaiun K.K.** Kyonan, Japan Chiba Pref.	**153** 99 279		**1964** Hanasaki Zosensho—Yokosuka (92) 35,69 7,04 2,388 30,79 6,99 2,60 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) Fuji Seisakusho Tateyama 8kn
7639410 JE2343 121279 Gc Rdr RT	**KAIUN MARU No. 8** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** 298 1 600		**1977** Uno Zosen—Namikata (102) ... ... 60,00 11,02 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7233412 JPWY 113608 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 8** **Hisaji Hamaguchi** Hamashima Japan	**430** 209 —		**1972** Mie Zosen—Yokkaichi (68) 59,52 8,64 51,06 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Matsue Nainenki Kogyo Mie

5187425 JKKP 85494	**KAIUN MARU No. 8** ex Kinei Maru No. 8 ex Kinei Maru No. 15 **Takashi Fukumoto** Osaka, Japan Osaka Pref.	**183** 108 410		**1960** Tsurumi Dock—Yka 31,42 7,24 2,693 29,49 7,19 2,90 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 5Cy. 258 × 380 157kW (210bhp) E made50 refitted60 Hanshin Nainenki Kogyo Fuel 5,0t-1,0pd	Kob 8,5kn
7506314 JEMC 118289 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 18** **Hisaji Hamaguchi** Hamashima Japan	**434** 227 629		**1975** Kanasashi Zosensho—Kaijima (1198) 57,69 9,02 3,887 49,28 9,00 4,14 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho	Yaizu
7354187 JBED 116476 Df Esd Gc Pfd RT	**KAIUN MARU No. 38** **Komatsu Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**349** 153 —		**1973** Usuki Tekkosho—Itachiya, Usuki (896) 56,06 9,12 3,455 49,38 9,10 3,51 2 dks	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 865kW (2 500bhp) Fuji Seisakusho	Tateyama
7126463 JARF 102588	**KAIUN MARU No. 52** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 43 —		**1971** Sanuki Zosen—Takuma (580) *31,22* 7,12 7,09 4,58	**M Fishing** Side-fishing	Oil	
7353377 JLMY 116697 Df Gc Rdr RT	**KAIUN MARU No. 78** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 43 —		**1974** Sanuki Zosen—Takuma (751) 7,45 30,00 7,40 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kob
7037105 JI2575 109653 Rdr	**KAIWA MARU** **Tokuda Kaiun Y.K.** Osaka, Japan Osaka Pref.	**683** 401 1 582		**1970** Nishi Zosen K.K.—Imabari (129) 10,04 4,649 58,02 10,01 5,01 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 520 970kW (1 300bhp) Kobe Hatsudoki Seizosho	Kob 11kn
5179492 ZMMS 157654 RT	**KAIWAKA** ex Kaiwhaka-38 **E. L. Phillips** Wellington New Zealand	**162** 36 100		**1937** W. G. Lowe & Son Ltd.—Auk *26,92* 7,01 ... ... 1 dk	**Wood M General Cargo Barge**	Oil 2SA 3Cy. 255 × 370 Petters Ltd.	Yeovil
5354925 Df	**KAIWAN** ex Tempo-65 ex Pan-56 ex Pando-46 ex Chant 62-46 **Maritime Co. Ltd.** Khorramshahr Iran	*469* *168* 490	✠Classed LR until 5/4/74 HeCls. B	**1944**-5 Furness S.B. Co. Ltd.—Haverton Hill (374) 45,17 8,87 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** Mchy.aft 8 Ta L.510	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) NE 52 Frederikshavns Jernst. & Msk. Fuel 27,5t-1,0pd	Frederikshavn 8kn
6723135 JNVF 100966 Df Esd Gc Rdr RT	**KAIYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Tokyo Japan	**2 539** 980 —		**1967** Kanazashi Zosensho—Shimizu (750) 91,85 15,04 5,512 82,00 15,02 9,20 3 dks	**D-E Research/Fishing**	4 Oil 4SA each 12Cy. 175 × 205 total 2 835kW (3 800bhp) driving 4 gen. each 620kW 425V d.c. connected to 2 elec. motors & sc. shaft Ikegai Tekkosho Gen 4 × 620kW a.c. Fuel 762,0t	Tok 14kn
7527590 JQBJ 119133 Df Esd Gc Pfd Rdr RT	**KAIYO MARU** **Sekiyu Shigen Kaihatsu K.K.** Tokyo Japan	**990** 310 739	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Smk (774) 75,98 12,02 4,573 67,98 11,99 4,63	**TM Research** Geological	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama 15kn
5179521 Rdr	**KAIYO MARU** **Terusan Transport Line Inc.** Philippines	**353** 183 552		**1960** Shikoku Dock Ind. Co.—Takamatsu (568) 48,01 7,14 3,302 42,52 7,09 3,54 1 dk RW	**M Tanker** 3 Ta ER L.640	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 18,5t-1,5pd	Kob 10kn
7208895 JJJK 109219 Df Esd Gc Pfd Rdr	**KAIYO MARU** **Tokushima Prefecture** Hiwasa, Japan Tokushima Pref.	**285** 100 379		**1970** Miho Zosensho—Shimizu (767) 41,33 7,73 3,423 35,51 7,70 3,61 1 dk	**M Fishing** Training Ref 1 Ho ER	Oil 4SA 6Cy. 260 × 400 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW a.c.	Kob 10,5kn
7011321 JK3158 105851	**KAIYO MARU** **Kaiyo Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**197** 106 356		**1969** Aki Kogyo K.K.—Kur (133) 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 285 × 420 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
6615625 JJ2118 97222 RT	**KAIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**194** 53 —		**1966** Shin Yamamoto Zosen—Kochi (75) 28,71 8,23 2,794 28,00 8,21 3,79 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft Fuji Seisakusho Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 62,5t-6,0pd	Tateyama 12kn
5071420 Df	**KAIYO MARU** ex Chosui Maru	**189** 86 —		**1953** Mitsubishi Zosen—Smk (478) *35,09* 6,20 2,096 6,15 1 dk RW len 55	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 420 283kW (380bhp) Akasaka Tekkosho	Shimizu 9,5kn

729347 G2486 01076 RT	**KAIYO MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**171** 57 —	**1967** Taguma Zosen—Inn (59) 7,62 2,388 28,50 7,60 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 Fuji Seisakusho Tateyama
027930 G2878 09772 dr RT	**KAIYO MARU No. 1** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 196** 2 370 5 759	**1970** Hashimoto Zosen—Kob (327) 93,33 20,05 4,852 89,01 20,02 6,51 1 dk RW	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,5) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-17,0pd 9,5kn
311068 M3501 10333 dr	**KAIYO MARU No. 1** **Kaiyo Kisen Y.K.** Nagasaki, Japan Nagasaki Pref.	**499** 295 1 500	**1971** Okayama Zosen K.K.—Hinase *61,18* 11,51 3,937 11,49 4,04 2 dks	**M General Cargo** 1 Ho ER G.1 950 B.1 750 1 Ha (33,6 × 9,5) ER	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 220V a.c. Fuel 45,5t-4,5pd 12kn
318713 XQX 6017 f Esd c Rdr T	**KAIYO MARU No. 1** ex Seishu Maru No. 11 **Kaiyo Suisan K.K.** Furubira, Japan Hokkaido Pref.	**314** 233 —	**1960** Kanazashi Zosensho—Shimizu (387) 47,43 7,65 41,51 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kob
608318 URP 118197 f Esd fd Rdr T	**KAIYO MARU No. 1** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**149** 59 —	**1976** Tokushima Zosen—Fukuoka (1220) 39,15 6,63 2,972 33,36 6,61 3,03 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok
409982 M3703 117030	**KAIYO MARU No. 1** **Taiyo Kowan K.K.** Kagoshima, Japan Kagoshima Pref. See Register of Offshore Units	**117** 43 —	**1974** Hongawara Zosen—Fukuyama (40) 25,00 8,01 1,880 24,01 7,98 2,29 1 dk RW	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
027928 G2879 109773 dr RT	**KAIYO MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**4 186** 2 409 5 759	**1970** Hashimoto Zosen—Kob (328) 93,33 20,05 4,852 89,01 20,02 6,51 1 dk RW	**TM Sand Carrier** 5 Ho ER G.3 600	2 Oil 4SA each 6Cy. 400 × 580 328kW (440bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c.
507830 LMI 4156 f Esd c Rdr	**KAIYO MARU No. 2** ex Fukucho Maru No. 18 Kesennuma, Japan Miyagi Pref.	**275** 127 —	**1964** Miho Zosensho—Shimizu (505) 45,55 7,62 39,93 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 560kW (750bhp) Sumiyoshi Tekkosho Yoshida 11kn
608320 M3901 118198 f Esd fd Rdr T	**KAIYO MARU No. 2** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**149** 57 —	**1976** Tokushima Zosen—Fukuoka (1221) 39,15 6,63 2,972 33,36 6,61 3,03	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok
715056 RUK 120682 f Esd c Pfd dr RT	**KAIYO MARU No. 3** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**144** 54 160	**1977** Tokushima Zosen—Fukuoka (1260) 39,15 6,63 2,599 33,00 6,61 2,93 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
715068 M4244 120683 sd Gc dr RT	**KAIYO MARU No. 5** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**143** 54 160	**1977** Tokushima Zosen—Fukuoka (1261) 39,15 6,63 2,599 33,00 6,61 2,93 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
053044 LZK 110411 f Esd fd Rdr T	**KAIYO MARU No. 6** ex Taiki Maru No. 1-78 Shimonoseki, Japan Yamaguchi Pref.	**141** 52 —	**1970** Kyokuyo Zosen Tekko—Smk (221) 36,76 6,63 2,693 31,02 6,61 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok
353341 JYJ 116662 f Rdr	**KAIYO MARU No. 7** **Wakkanai Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 192 —	**1973** Sanuki Zosen—Takuma (725) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
053020 M3284 110412 f Esd fd Rdr T	**KAIYO MARU No. 7** ex Taiki Maru No. 2-78 Shimonoseki, Japan Yamaguchi Pref.	**143** 51 —	**1970** Kyokuyo Zosen Tekko—Smk (222) 36,76 6,63 2,693 31,02 6,61 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tok
803076 PJK 00992 f Esd c	**KAIYO MARU No. 8** ex Kuroshio Maru No. 27 **Kaiyo Gyogyo K.K.** Tokyo Japan	**499** 252 —	**1967** Miho Zosensho—Shimizu (638) 57,00 8,82 51,01 8,79 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu

7353353 7KCE 116663 Df Gc Rdr RT	**KAIYO MARU No. 8** **Wakkanai Kaiyo K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 192 —		**1973** Sanuki Zosen—Takuma (726) 9,02 50,12 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yai
7714600 JPEH 119488 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** **Kaiyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 144 369		**1977** Niigata Eng. Co. Ltd. (1572) 48,87 8,51 3,252 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niiga
7397086 JGSX 117063 Df Rdr RT	**KAIYO MARU No. 8** ex Taiki Maru No. 7-78 Shimonoseki, Japan Yamaguchi Pref.	**148** 57 196		**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (270) 38,74 6,74 2,820 32,52 6,71 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niiga
7397098 JM3786 117064 Df Rdr RT	**KAIYO MARU No. 9** ex Taiki Maru No. 8-78 Shimonoseki, Japan Yamaguchi Pref.	**149** 58 196		**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (271) 38,74 6,74 2,820 32,52 6,71 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niiga
5405243 8KVN 91989	**KAIYO MARU No. 12** ex Hosho Maru No. 3-67 **Kunio Yamashita** Oyano, Japan Kumamoto Pref.	**478** 283 699		**1962** Kurushima Dock Co. Ltd.—Imabari (148) 49,94 8,06 3,480 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.929 B.860 1 Ha (21,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 463kW (620bhp) Nippon Hatsudoki Ko Fuel 24,5t-2,5pd 9,5k
7124855 JPVK 109519 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 12** ex Fukuho Maru No. 8-78 **Kaiyo Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**349** 188 —		**1971** Yamanishi Zosen Tekkosho —Ishinomaki (685) 54,39 9,02 3,328 48,42 9,00 5,87 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Akasaka Tekkosho Yai
6818100 Df Gc Pfd Rdr RT	**KAIYO MARU No. 35** **Societe Generale Marocaine de Peche** Casablanca Morocco	**349** 159 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki (566) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niiga
7327287 JCAY 115274 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 53** **Kaiyo Kisen Y.K.** Hachinohe, Japan Aomori Pref.	**349** 133 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1218) 55,58 9,02 3,315 50,68 9,00 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niiga
6903670 JLZN 102392 Df Esd Rdr RT	**KAIYO MARU No. 55** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**113** 45 292		**1968** Kyokuyo Zosen Tekko—Smk (185) 33,94 6,02 2,667 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 380kW (510bhp) To Niigata Eng. Co. Ltd.
6903682 JRRR 102393 Df Esd Rdr RT	**KAIYO MARU No. 56** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 45 293		**1968** Kyokuyo Zosen Tekko—Smk (186) 33,94 6,02 2,667 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 380kW (510bhp) To Niigata Eng. Co. Ltd.
6803997 Df Pfd Rdr RT	**KAIYO MARU No. 83** ex Nichibei Maru No. 81-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193		**1967** K.K. Wakamatsu Zosensho —Wakamatsu (172) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niiga
6804006 RT	**KAIYO MARU No. 85** ex Nichibei Maru No. 82-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193		**1967** K.K. Wakamatsu Zosensho —Wakamatsu (173) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niiga
5019654 HPDH 7135-HK Df Esd Gc Rdr RTv	**KAIYUN** ex Dymas-73 ex Glenlochy-72 ex Antenor-70 **Highseas Navigation Corp. S.A.** Panama Panama	T.Mk **5 707** 2 755 5 991 **7 541** 4 224 9 317	**✠100A1** SS 3/74 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2¼"SQ	**1957**-7 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (152) 149,82 19,00 7,125/8,687 138,00 18,90 10,75 P 12,2 B 61,3 F 14,4 2 dks, 3rd dk in fwd hold RW rf 229 8BH WB3527t incl. Tunnel tanks 141t DTsm2190t	**M General Cargo** Ref 7 Ho 17,9 20,1 19,2 16,4 18,2 16,3 9,4 In.49 2 Ha (stl) (6,4 × 4,8) (10,9 × 6,7) 2 Ha (w) (9,7 × 6,7) ER (7,0 × 6,7) 4 Ha (stl) (7,3 × 6,7) (7,3 × 6,1) (2,1 2,1 × 2,4) Der 1(70) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 5 968kW (8 000bhp) B& J. G. Kincaid & Co. Ltd. Greeno db 0,69N/mm² (100 lbf/in²) e(ex.g) 0,83N/mm² (120 lbf/in²) (ME) 2 e(ex.g) 0,83N/mm² (120 lbf/in²) (AuxE) Gen 2 × 450kW 220V d.c. Fuel (hvf)
5389578 OWWL Df Esd RTm	**KAJAMA** ex Wilfried-64 **A. K. Asmussen** Egernsund Denmark	**276** 150 447	GL	**1930** Werft Nobiskrug—Rendsburg *41,18* 7,04 3,620 6,99 3,66 RQD 9,5 F 15,9 1 dk R len 35 & 51 deepened 53	**M General Cargo** 1 Ho 24,9 ER G.651 B.623 1 Ha (21,0 × 4,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) NE 70 Caterpillar Tractor Co. Peori Gen 1 × 1kW 24V d.c. Fuel 9,0t (d.o.)-1,0pd 9k
7527007 RT	**KAJUMAS TIMBER No. IVA** **P.T. Pelayaran Kajumas Timber Co. Ltd.** Jakarta Indonesia	**338** 172 —	NK	**1975** Singapore S.B. Industries (Pte) Ltd. —Sng 37,72 35,36 10,01 3,05 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 179kW (240bhp) Yanmar Diesel Eng. Co. Ltd. Amagas 10k

169370 /26 d Rdr Tv	**KAJUN GAL** ex Jamoosa-69 **Ali Hassan Mahmood & Rashid Ahmed Burashid** Dubai United Arab Emirates	**421** — 119	Classed LR until 24/1/75	**1955**-3 Henry Scarr Ltd.—Hessle (723) 39,68 10,09 3,449 36,58 9,45 4,42 B 13,2 R rf 457	**TM Tug** Der 1(6)	2 Oil 4SA each 8Cy. 305 × 380 sr geared Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 3 × 45kW 220V d.c. Fuel (d.o.)
912827 d Gc dr RTm	**KAKANDE** **Societe Navale Guineenne** Conakry Guinea	**210** 110 185	(BV)	**1969** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (213) 37,42 7,35 2,007 33,99 7,24 2,60 1 dk	**M General Cargo** 1 Ho 14,0 ER G.257 B.235 1 Ha (14,0 × 7,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 135 × 160 418kW (560bhp) Klockner-Humboldt-Deutz Kln Fuel 30,5t (d.o.) 11kn
808932 OBP 440- PEXT f Esd c Pfd dr RT	**KAKAS VI** **Kosoko Doro S.A.** Panama Panama	**3 741** 2 523 6 280	NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2061) 97,97 6,651 16,41 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Diesels Ltd. Yaizu 14,25kn
808944 PYR 459- PEXT f Esd c Pfd dr RT	**KAKAS VII** **Kosoko Doro S.A.** Panama Panama	**3 800** 2 523 6 280	NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2062) 97,97 6,651 16,41 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Diesels Ltd. . Yaizu 14,25kn
734909 TRW 1753 f RT	**KAKATEEYA** **Andhra Pradesh Fisheries Corp. Ltd.** Visakhapatnam India	**116** 79 —	AB IRS	**1977** Ast. IMESA—Salina Cruz (139) ... ... 20,12 7,47 3,43 1 dk	**M Fishing** Stern Trawler 1 Ho 3,6 ER 1 Ha (w) (1,5 × 1,5) ER	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 254kW (340bhp) Caterpillar Tractor Co. Gen 2 × 10kW a.c. 2 × 2kW d.c. 9kn
718714 NGY -29735 f Esd c Pfd dr RT	**KAKHETI** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (216) 81,97 13,64 5,157 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,75kn
179636 VGA -21210 f Esd c Rdr T	**KAKHOVKA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 118	RS	**1954** ............U.S.S.R. 145,50 19,23 8,681 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 13kn
855172 KLC -12109	**KAKHOVKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1960** ............U.S.S.R. 43,59 7,65 2,998 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W	Oil 4SA 6Cy. 320 × 480 NE made65 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7217389 KFY 112041 Of Esd Gc Pfd Rdr RT	**KAKI MARU No. 1** **Tokusui K.K.** Fukuoka, Japan Fukuoka Pref.	**344** 181 441		**1972** Miho Zosensho—Shimizu (823) 53,42 8,54 3,525 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho Yaizu
179662 FJG 82851 Of	**KAKI MARU No. 3** **Tokumizu K.K.** Kobe, Japan Hyogo Pref.	**404** 222 —		**1959** Miho Zosensho—Shimizu (247) 52,35 8,28 47,05 8,21 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo Kob Fuel 247,0t 11kn
724323 KG 100300 Of Esd Gc Pfd Rdr RT	**KAKI MARU No. 12** **Chikuyo Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**355** 189 —		**1967** Miho Zosensho—Shimizu (626) 53,32 8,23 47,55 8,21 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7616470 LQT 118782 Of Esd Gc Pfd Rdr RT	**KAKO MARU** **Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**16 557** 9 722 27 606	NK	**1977** Sanoyasu Dockyd Co. Ltd.—Osa (360) 169,58(BB) 24,85 10,302 160,00 24,81 14,33 P 26,3 F 11,3 1 dk	**M Bulk Carrier** 5 Ho 16,6 26,3 26,3 26,3 25,5 ER G.33 980 B.32 544 5 Ha (stl) (11,2 × 10,9) (20,5 20,5 20,5 20,5 × 11,9) ER Cr 5(22)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo Hvy Industries Ltd. Tamashima 14,75kn
7019086 JCQF 108821 Of Esd Gc Pfd Rdr RT	**KAKOGAWA MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**43 598** 12 745 81 612	NK	**1970** Hitachi Zosen—Inn (4271) 250,02(BB) 36,83 13,310 240,01 36,78 17,61 F 20,2 1 dk	**M Ore Carrier** 2 Ho ER G.44 820 4 Ha (stl) (32,6 32,6 40,8 40,8 × 9,2) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Hitachi Zosen Osa Gen 2 × 660kW 450V a.c. Fuel 4 840,5t-56,5pd 15,25kn

6502206 JAVO 95853 Df Esd Gc Pfd Rdr RT	**KAKOGAWA MARU** ex Banshu Maru No. 15-69 **Taiyo Gyogyo K.K.** Tokyo Japan	**1 804** 955 2 563	NK	**1964** Hayashikane Zosen—Smk (1039) 88,32 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk RW	**M General Cargo** Ref 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)		Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Gen 3 × 200kW 445V a.c. Fuel 571,0t-12,5pd	Smk 15kn
7036876 JJ2690 110164 Gc Rdr RT	**KAKOGAWA MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**327** 100 —		**1970** Kanagawa Zosen—Kob (106) 26,01 10,52 3,499 22,00 10,49 5,01 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 350 × 480 Niigata Eng. Co. Ltd. Gen 2 × 124kW 450V a.c.	Niigata 10kn
6713491 JAYA 99264 Df Esd Gc Rdr RT	**KAKUDAI MARU No. 25** **Kakudai Gyogyo K.K.** Konoura, Japan Akita Pref.	**299** 114 211		**1966** Hayashikane Zosen—Yokosuka (656) 43,29 8,23 3,125 37,57 8,08 3,81 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,5 × 1,9) ER		Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 80kW 230V a.c. Fuel 170,5t-2,5pd	Yka 11,5kn
6512524 JG2228 96396 Rdr RT	**KAKUEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 921** 969 3 292	NK	**1965** Setoda Zosen—Setoda (181) 90,00 12,86 5,550 82,56 12,81 6,51 P 22,6 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.3 752		2 Oil 4SA each 6Cy. 300 × 380 geared to sc. shaft 1 373kW (1 840bhp) Daihatsu Kogyo Gen 2 × 80kW 445V a.c. Fuel 182,0t-8,5pd	Osa 12kn
7639496 JM4339 122639 Gc Rdr RT	**KAKUHISA MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**699** 506 1 806	NK	**1977** Ito Tekkosho—Yka (203) 70,41 4,633 65,03 11,02 5,01 P 17,1 F 15,6 1 dk	**M Tanker** Mchy.aft L.2 214		Oil 4SA 6Cy. 280 × 340 reverse reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa 11,25kn
5179727 JHRF 83502 Df Esd Gc Pfd Rdr RTm/v	**KAKUHO MARU** **Iino Kaiun K.K.** Tokyo Japan	**29 312** 20 280 50 382	NK (AB)	**1959** Iino S.B. & E. Co. Ltd.—Maizuru (46) 221,50 30,51 11,367 213,04 30,48 15,22 P 39,7 F 26,3 1 dk RW	**M Tanker** 36 Ta ER L.65 776	2P HeCls. BC	Oil 2SA 12Cy. 760 × 1550 11 936kW (16 000bhp) Iino S.B. & Eng. Co. Ltd. Gen 3 × 350kW 445V 60Hz a.c. Fuel 3 388,5t (hvf)-57,0pd	Maizuru 15,5kn
7046687 JG2785 107260	**KAKUHO MARU** Tokyo Japan	**199** 61 —		**1970** Towa Zosen—Smk (385) 29,65 9,02 3,607 28,50 9,00 3,89 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho	Tateyama 13,5kn
5246855 JCZE 85428	**KAKUHO MARU No. 8** ex Kakuho Maru No. 8 ex Sankyo Maru ex Nanmei Maru **Y.K. Tsuruta Kaisoten** Yokohama, Japan Kanagawa Pref.	**195** 145 378		**1960** Shimoda Dkyd Co. Ltd.—Shimoda 31,50 7,37 3,099 29,49 7,19 3,38 1 dk	**M Tanker** 2 Ta ER L.382		Oil 4SA 4Cy. 260 × 400 149kW (200bhp) Fuji Seisakusho Fuel 4,0t-0,5pd	Tateyama 7,75kn
5179765 7JMM 87571	**KAKUHO MARU No. 58** ex Kakuho Maru No. 58 **Keihin Kaiso K.K.** Tokyo Japan	**155** 100 250		**1961** Tsurumi Dock—Yka 29,80 7,01 2,413 28,20 6,96 2,77 1 dk	**M Tanker** 2 Ta ER		Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Kanegafuchi Nainenki Fuel 4,5t-1,0pd	Tok 9kn
6907432 JG2608 105159	**KAKUHO MARU No. 62** ex Kakuho Maru No. 62 **Tsurumi Yuso K.K.** Tokyo Japan	**193** 131 409		**1968** Sagami Zosen Tekkosho—Yokosuka (147) 37,80 7,83 2,515 36,33 7,80 2,70 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 200 × 270 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Osa 9,5kn
7037014 JG2884 109761 Gc Rdr RT	**KAKUKO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 969** 1 038 3 791	NK	**1970** Setoda Shipbuilding Co. Ltd.—Setoda (243) 91,24 13,03 5,995 84,00 13,01 6,61 P 19,9 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.4 230		2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 790kW (2 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 104kW 225V a.c. Fuel 133,0t-9,0pd	Osa 12,25kn
5179789	**KAKULUWA** **Government of Sri Lanka** Colombo Sri Lanka	**419** — —	✠	**1962**-2 George Brown & Co. (Marine) Ltd. —Greenock (274) 45,12 9,43 2,452 42,68 8,84 3,66 RW	**TM Hopper/Dredger** Bottom doors Mchy.aft		2 Oil 2SA each 4Cy. 178 × 229 Crossley Bros. Ltd.	Mch
7725051 JG3748 121657 Esd Rdr RT	**KAKUMEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 887** 970 3 200	NK	**1978** Tokushima Zosen Sangyo —Komatsujima (537) 5,801 82,02 12,51 6,35 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	Kob
7116030 JG2977 110964 Esd Gc Rdr RT	**KAKUREI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 507** 1 426 4 965	NK	**1971** Setoda S.B. Co. Ltd.—Setoda 99,22 14,05 92,00 14,03 7,32 P 19,9 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.5 524		2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 128kW 225V a.c. Fuel 198,0t-9,5pd	Osa 12,25kn
7010274 JL3482 108428 Gc Rdr RT	**KAKURYO MARU No. 11** **Aiko Kisen K.K.** Hakata, Japan Ehime Pref.	**997** 585 2 964		**1969** Imabari Zosen—Imabari (245) 72,09 11,43 5,436 67,01 11,41 5,85 1 dk RW	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 380 × 540 1 343kW (1 800bhp) Makita Tekkosho	Takamatsu 11kn

7629477 JL3455 108611 Rdr	**KAKURYO MARU No. 15** **Aiwa Kaiun K.K.** Mikame, Ehime Pref. Japan	**997** 652 2 500		**1971** Murakami Hide Zosen K.K.—Hakata 72,85 11,43 5,309 67,01 11,41 5,85 1 dk	(82)	**M Tanker** 4 Ta ER L.2 733	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 99,5t-5,0pd	12kn
7232066 JM3444 111966 Rdr	**KAKURYO MARU No. 21** **K.K. Marutoku Kisen** Matsushima Japan	**499** 386 1 414		**1971** Sasaki Zosen—Kinoe 60,64 10,04 4,217 56,01 10,01 4,50 1 dk	(157)	**M Tanker** 4 Ta ER	Oil 1 082kW (1 450bhp) Akasaka Tekkosho Gen 2 × 48kW 225V a.c. Fuel 35,5t (d.o.)	Yaizu 11,5kn
7506041 JL4221 117429 Esd Gc Rdr	**KAKURYU MARU** **Taniguchi Kaiun Y.K.** Yawatahama, Ehime Pref. Japan	**193** 105 700		**1975** Asahi Zosen K.K. 9,02 3,302 48,01 9,00 3,41 1 dk RW	(157)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7209203 JG3016 111161 Esd Gc Rdr RT	**KAKUSEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 523** 1 002 3 522	NK	**1971** Kishimoto Zosen—Kinoe 89,77 (BB) 13,03 5,881 84,00 13,01 6,41 P 21,7 F 9,5 1 dk	(420)	**M Tanker** Mchy.aft L.3 427	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 120kW 225V a.c. Fuel 145,5t-13,5pd	Osa 13,5kn
5179870 Rdr	**KAKUSEN MARU** **Tor Phaibul Transport Ltd. Part** Bangkok Thailand	**946** 592 1 507		**1961** Ujina Zosensho—Hma 64,83 9,89 4,598 57,99 9,83 4,91 1 dk		**M Tanker** 8 Ta ER L.1 590	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Gen 1 × 7kW 110V d.c. Fuel 40,5t-3,5pd	Kob 12kn
6813643 JG2540 103860 Rdr RT	**KAKUSHIN MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 075** 1 176 4 193		**1968** Setoda Zosen—Setoda 85,20 12,22 6,452 79,99 12,20 6,91 1 dk	(220)	**M Tanker** 8 Ta ER L.4 322	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Gen 1 × 40kW 230V a.c.	Osa 9,5kn
7004885 JBWC 106665 Rdr	**KAKUSHO MARU** **Matsufuji Shoji G.K.** Nagasaki, Nagasaki Pref. Japan	**998** 536 2 150		**1969** Hayashikane Zosen—Nag 71,10 11,03 5,284 65,00 11,00 5,62 1 dk	(737)	**M Tanker** 8 Ta ER L.2 466	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 560kW (750bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 66,0t	Osa 11,5kn
6920575 JM3060 104465	**KAKUSHO MARU** **Kowa Kogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**187** 59 —		**1969** Towa Zosen—Smk 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	(373)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Gen 2 × 28kW a.c. Fuel 48,0t-4,0pd	Kob
6706187 JG2385 100849 Rdr RT	**KAKUSHU MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 257** 693 2 370	NK	**1966** Setoda Zosen—Setoda 75,62 11,43 5,258 70,01 11,41 5,59 P 14,7 F 8,6 1 dk RW	(207)	**M Tanker** 4 Ta ER L.2 661	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Kogyo Gen 2 × 40kW 445V a.c. Fuel 84,5t-5,5pd	Osa 11,5kn
7009574 JL3361 108377 Rdr RT	**KAKUSHUN MARU** **Aiwa Kaiun K.K.** Mikame, Ehime Pref. Japan	**995** 556 2 200		**1969** Uchida Zosen—Ise 70,80 10,83 5,004 65,61 10,80 5,49 1 dk RW	(682)	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 106,5t-4,5pd	Kob
7522459 JL4268 118989 Rdr	**KAKUSHUN MARU No. 3** **Aiwa Kaiun K.K.** Mikame, Ehime Pref. Japan	**997** 698 2 376		**1976** Hakata Zosen—Hakata 71,84 12,02 5,201 71,51 12,01 5,52 1 dk	(158)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7014763 JM3232 108056 Rdr RT	**KAKUTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Nagasaki Pref. Japan	**1 500** 909 3 114	NK	**1969** Hayashikane Zosen—Nag 78,54 12,55 5,741 72,01 12,50 6,38 P 16,5 F 7,1 1 dk	(763)	**M Tanker** 8 Ta ER L.3 737	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Gen 1 × 60kW 225V a.c. Fuel 141,0t-6,0pd	Osa 11,5kn
7713668 JL4441 122438 Rdr	**KAKUWA** **Soki Kisen K.K.** Imabari, Ehime Pref. Japan	**1 508** 944 3 500		**1977** Hakata Zosen—Hakata 6,101 78,01 12,51 6,51 1 dk RW	(177)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	Kob
7351898 JG3359 116262 Esd Gc Rdr RT	**KAKUYO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 550** 1 048 3 734	NK	**1974** Kishimoto Zosen—Kinoe 90,96 13,01 5,893 84,99 12,98 6,41 P 23,8 F 13,2 1 dk	(437)	**M Tanker** Mchy.aft L.4 203	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 99,5t-13,0pd	Osa 12,25kn
7429401 JEXD 117986 Df Esd Gc Pfd Rdr RT	**KAKUYO MARU** **Government of Japan (Ministry of Education)** Nagasaki University Nagasaki, Nagasaki Pref. Japan	**1 044** 352 859		**1975** Hayashikane Zosen—Yokosuka 63,66 (BB) 12,27 4,776 57,99 11,84 7,60 2 dks	(728)	**M Research/Fishing** Training Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 089kW (2 800bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7019945 JFQM 107125 Df Gc Rdr RT	**KAKUYO MARU No. 1** **Hokuyo Suisan K.K.** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen—Nag 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	(222)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata

7019957 JG2695 107126 Gc Rdr RT	**KAKUYO MARU No. 2** **Hokuyo Suisan K.K.** Tokyo Japan	**194** 68 —		**1969** Nagasaki Zosen—Nag (223) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7019969 JFRF 107127 Df Gc Rdr RT	**KAKUYO MARU No. 3** **Hokuyo Suisan K.K.** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen—Nag (225) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7019971 JG2696 107128 Gc Rdr RT	**KAKUYO MARU No. 5** **Hokuyo Suisan K.K.** Tokyo Japan	**194** 67 —		**1969** Nagasaki Zosen—Nag (226) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
7209851 JKZS 111124 Df Rdr RT	**KAKUYO MARU No. 7** **Hokuyo Suisan K.K.** Tokyo Japan	**199** 69 —		**1971** Nagasaki Zosen—Nag (302) 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tok
7209863 JG3005 111129 Df RT	**KAKUYO MARU No. 8** **Hokuyo Suisan K.K.** Tokyo Japan	**199** 69 —		**1971** Nagasaki Zosen—Nag (303) 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tok
7727839 JQMN 121484 Df Gc Rdr RT	**KAKUYO MARU No. 11** **Hokuyo Suisan K.K.** Tokyo Japan	**149** 58 —		**1978** Nagasaki Zosen—Nag (637) 37,77 2,452 32,01 6,81 3,03 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Co. Ltd.	
7727841 JG3714 121485 Gc Rdr RT	**KAKUYO MARU No. 12** **Hokuyo Suisan K.K.** Tokyo Japan	**149** 58 —		**1978** Nagasaki Zosen—Nag (638) 37,77 2,450 32,01 6,80 3,03 1 dk	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Co. Ltd.	
7633064 JG3675 119341 Esd Gc Rdr RT	**KAKUYU MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**1 985** 952 3 500	NK	**1977** Tokushima Zosen Sangyo —Komatsujima (526) 13,03 5,957 82,02 13,01 6,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	Kob
7649128 JG3579 117793 Rdr	**KAKUYU MARU No. 2** **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 331 1 047		**1975** Sugane Zosensho—Yokohama 54,51 4,171 49,00 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.1 333	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho	10kn
7320045 Esd Rdr	**KALA EKULE** **Nigerian River State Government** Port Harcourt Nigeria	**200** — —	✠LR class withdrawn 28/7/78	**1973** Reinek B.V.—Winschoten (167) 32,06 6,84 1,194 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 522kW (700bhp) Klockner-Humboldt-Deutz Gen 2 × 36kW 380/220V 50Hz a.c.	Kln
6805373 ULNV M-12232	**KALACH** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	RS	**1963** .............U.S.S.R. 43,59 7,65 2,998 39,32 7,57 3,97	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdeburg 10,5kn
7731878	**KALACHINSK** **U.S.S.R.** U.S.S.R.	**1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Controllable pitch propeller	Praha 13,75kn
7202528 WJ9718 268647	**KALAIKH** ex Lacloa Chief ex BSP 3245 **Marvin Dagseth** Juneau, Ak United States of America	**179** 146 —		**1942** ....Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil each 172kW (230bhp) Caterpillar Tractor Co. Fuel (d.o.)	
5137298 SWDF 3188 Df Esd Gc Rdr RTm/h	**KALAIS** ex Amyna-76 ex Gudvill-68 ex Holberg-61 **Kalais First Shipping Co. S.A.** Zitis Shipping Co. Pi[illegible] Greece DELETE CLASS	T.Mk **2 534** 1 230 3 838 **3 659** 2 146 5 380	**✠100A1** SS 11/73 with freeboard **✠LMC** EL v	**1949**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1144) 108,97 14,94 5,804/6,982 101,15 14,89 9,07 P 36,6 F 9,2 2 dks RW Coll BH to U dk 4 to 2nd dk WB956t	**M General Cargo** 3 Ho 28,8 28,1 12,9 ER G.8 266 B.7 661 5 Ha (each 8,2 × 7,9) ER 10W Der 1(20) 10(5)	6P Oil 2SA 3Cy. 560 × 2160 1 567kW (2 100bhp) Wallsend Slpwy & E. Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 75kW 220V d.c. Fuel 538,5t (d.o.)	Doxford Wal 13kn

IN PORT DAMAGED BY STRANDING 2/78 — CLASS SUSPENDED

7518147 EVTV M-32195	**KALAMUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 217 350	RS	**1974** .............U.S.S.R. 53,73 (BB) 10,72 4,293 9,12 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1.320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magdeburg 12,75kn

7040669 UEHL M-24831	**KALANA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7118090 OYDQ	**KALANCHOE** ex Furuno-77 **Poul Erik Hvistendahl** Esbjerg Denmark	**132** 63 —		**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,55 6,76 6,74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 10kn
7031620 H3JA 7078-75 Df Esd Gc Pfd Rdr	**KALANTAS** ex Shinyu Maru-75 **Kronos (Panama) S.A.** Panama Panama	**2 839** 1 724 4 785	NK	**1970** Kanda Zosensho—Kur (146) 95,76 15,27 6,198 88,50 15,22 7,40 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.6 243 B.5 918 2 Ha (stl) (22,5 24,5 × 8,0) ER 12W Der 3(15) 1(10)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 140kW 445V d.c. Fuel 405,5t-13,5pd 12,5kn
7205582 UENG M-29597 Df Esd Gc Rdr RT	**KALAR** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** Baltiya Shipyard—Klaypeda 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
7035353 EOTM M-28845 Df Esd Rdr RT	**KALARAND** **U.S.S.R. -'Zapryba'** Pyarnu U.S.S.R.	**863** 217 353	RS	**1968** ............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (1,9 × 2,4) 1W Cr 1(2,5)	3 Oil driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
6800440	**KALAYCI GUNER** **Ilkei Denizcilik Isletmesi Kollektif Sirketi, Huseyin Kalayci ve Ortaklari** Istanbul Turkey	**298** 172 437	(BV)	**1968** Deniz Insaat Kizaklari—Fener (106) 43,59 7,85 3,150 39,35 7,83 3,41 1 dk	**M General Cargo** 1 Ho ER G.545 B.237 2 Ha (5,9 7,8 × 4,2) ER	Oil 2SA 4Cy. 200 × 340 164kW (220bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 7kn
7363205 TFBC Df Esd Gc Pfd Rdr RT	**KALDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**969** 321 793	✠100A1 stern trawler Ice Class 2 ✠LMC EL M 1¼"U2	**1974**-10 Ast. Luzuriaga S.A.—Pjs (313) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 119kW (2 840bhp) Atlas-Mak Masch. Kiel db 0,79N/mm² (8kgf/cm²) Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
6713506 Rdr RTv	**KALED** **Government of Libya** Tripoli Libya	**127** — —	✠Classed LR until 15/2/74	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S846) 28,50 7,65 25,91 7,32 3,43 rf 533	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared Blackstone & Co. Ltd. Stamford Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
5096523 XYMY 1428 Df Esd Gc Pfd Rdr RTm/h/v	**KALEMYO** ex Fortune Victory-70 ex Ebro-69 **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **5 627** 3 196 8 250 **7 582** 4 421 9 190	✠100A1 SS 9/74 (✠LMC) EL bt $2\frac{1}{16}$"SQ DELETE CLASS	**1952**-6 Harland & Wolff Ltd.—Govan, Glasgow (1442) 135,52 17,89 7,773/8,262 126,68 17,84 11,69 F 13,5 2 dks, 3rd dk clear of mchy. space RW rf 102 DK fwd of mchy. space 7BH WB1723t incl. DTm843t	**M General Cargo** Ref 12P 5 Ho 19,2 24,3 9,4 ER 20,5 22,0 G.14 839 B.13 364 In.72 5 Ha (7,5 11,8 × 6,1) (3,9 × 5,4) ER (8,6 8,6 × 6,1) 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) Harland & Wolff Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 135kW 225V d.c. Fuel 785,5t (hvf) 13,5kn
5180087 TCIF 23	**KALENDER 67** ex Bosphorus No. 67-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**453** 252 —	(GL) ✠	**1911**-6 Hawthorn, Leslie & Co. Ltd. —Hebburn (447) 46,39 7,95 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 328kW (440ihp) Wallsend Slpwy Co. Ltd. Wal
7416143 Df Esd Gc Rdr	**KALEU KALEU** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	**249** 117 210	BV	**1978** Ast. de Santander S.A.—Snt (114) 39,22 3,801 35,51 8,81 6,13 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 817kW (1 095bhp) Pielstick Ch. de l'Atlantique St Nazaire 13kn
5180099 UICU M-19550 Df Esd Gc Rdr RT	**KALEV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 063** 432 1 103	(RS)	**1957** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,04 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 573 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Wks Bdp 10kn
7052636 EWED M-30560 Df Esd Rdr RT	**KALEVALA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**641** 220 373	RS	**1970** ............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn

7124697 536794 Df Esd Gc Pfd Rdr RT	**KALI** ex Jacqueline Marie **ETA Fishing Corp.** Peter Giacalone San Juan, P.R. Puerto Rico (U.S.A.)	**1 108** 599 —		**1971** Tacoma B.B. Co. Inc.—Tac (251) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co. Erie
5159909 5B2166 367244 Df Esd Rdr	**KALI** ex Inanda-72 ex Bernhard Althoff-59 ex Prudentia-57 **Pierros Shipping Co. Ltd.** Limassol Cyprus	**1 004** 551 1 661	GL	**1956** Elsflether Werft A.G.—Elsfleth/Weser (305) 70,49 10,80 4,700 64,19 10,77 5,34 RQD 17,4 F 7,1 1 dk RW	**M General Cargo** 1 Ho 41,3 ER G.2 085 B.1 970 2 Ha (each 15,7 × 5,4) ER 6W Der 6	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Masch. Kiel A.G. Kiel Gen 2 × 35kW 1 × 12kW a.c. Fuel 94,5t 11,5kn
5361423 SV3449 3118	**KALI ARCHI** ex Tilos-67 ex Este-47 **G. Kekatos & P. Contelis** Piraeus Greece	**262** 122 386		**1938** Ewald Berninghaus—Koeln-Deutz 40,47 6,81 2,667 ... ... 1 dk R len 67	**M General Cargo** 1 Ho 24,9 ER G.708 2 Ha (each 9,9 × 4,9) ER 2W Der 2(1)	Oil 4SA 4Cy. 280 × 420 209kW (280bhp) Deutsche Werke A.G. Kiel Fuel 20,5t 10kn
5271355 SZLK 2 Df Esd Pfd Rdr RT	**KALI LIMENES** ex Passamare-65 ex Pass of Kintail-63 ex Christine-56 ex Medea-51 ex Empire Mull-46 **Seka S.A.** Rethymnon Greece	**915** 422 1 067	*Classed BC until 3/49	**1944** Grangemouth Dockyard Co. Ltd. —Grangemouth (456) 67,37 9,35 3,887 ... ... P 20,8 F 6,4 1 dk R len 52	**S Tanker** 1Ho 8 Ta ER L.1 059 1 Ha Der 1(1)	T 3Cy. 381 648 & 1041 × 762 485kW (650ihp) Aitchison, Blair Ltd. Cly Gen 1 × 15kW 1 × 6,5kW 1 × 6kW 110V d.c. Fuel 116,0t (o.f.)-10,0pd 8kn
5267237 SV3452 3 Esd Rdr RT	**KALI LIMENES II** ex Otto-67 ex Empire Tegleone-54 ex Marsteinen-45 **Seka S.A.** Rethymnon Greece	**742** 383 1 047	**100A1** SS 3/78 oil tanker **LMC** EL I	**1942** Sarpsborg M/V A/S—Greaker (12) 68,13 9,71 3,772 61,98 9,63 3,97 P 18,6 Trunk 36,0 F 8,3 1 dk RW rf 152 11BH	**M Tanker** 12 Ta ER L.1 515 HeCls. C	Oil 2SA 5Cy. 340 × 570 645kW (865bhp) Polar Atlas-Diesel Skm 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 58,0t-3,5pd 10,5kn
5328550 A3BD Df Esd Gc Rdr	**KALIA** ex Simba-77 **Bounty Shipping Ltd.** Nukualofa Tonga	T.Mk **6 194** 3 562 8 250 **8 486** 5 012 9 561	✠**100A1** SS 5/75 DTsm & DTsa—veg. oil or latex ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ DELETE CLASS	**1955**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (723) 148,88 19,13 7,722/7,709 138,99 19,05 11,69 P 10,4 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 3 holds RW rf 102 DK fwd conv General Cargo 69 NS Coll BH to U dk 7 to 2nd dk WB2623t incl. DTa457t DTm501t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 885 B.15 253 In.1 342 5 Ha (9,0 × 5,4) (12,1 12,1 12,1 × 6,7) (10,6 × 5,4) 14W Cr 2 Der 1(60) 1(20) 12(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ✠ NAuxB (ex.g) 9/67 0,69N/mm² (100lbf/in²) AuxB (o.f.) 0,69N/mm² (100lbf/in²) Fuel 1 638,0t (hvf)-32,5pd 16,75kn
5239917 SV3012 Df Esd Rdr RT	**KALIA I** ex Mycene-74 ex Notre Dame de Rheme-68 ex Mont Cauvaire-66 **Kalia Fishing Co.** Piraeus Greece	**164** 56 298	BV	**1955** At. & Ch. de la Manche—Dieppe (1131) 36,50 6,53 34,14 6,51 3,81 P 11,9 F 4,9 1 dk RW	**M Fishing** Side-Trawler 3 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) Der 2	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 48,0t (d.o.) 12,5kn
5106029 SV3011 Df Esd RTm	**KALIA II** ex Eros-74 **Kalia Fishing Co.** Greece	**151** 54 —	BV	**1958** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *27,07* 6,94	**M Fishing** Side-Trawler Ref In.80 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,6) 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Valenciennes Fuel (d.o.) 12,5kn
7642340 LZFP Rdr RT	**KALIAKRA** **Navigation Maritime Bulgare** Varna Bulgaria	**224** 103 —	BR	**1947** G. Dimitrov Shipyard—Varna 38,84 6,81 2,650 3,00 2 dks	**M Ferry**	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) NE made43 fitted47 MWM Motorenw. Mannheim Mhm Gen 1 × 12,5kW 120V d.c.
5089415 YBDI	**KALIANGET** ex Dewi Sri-74 **C.V. Kalimas** Ujung Pandang Indonesia	**170** 93 —	BKI	**1959** Usuki Tekkosho—Itachiya, Usuki (509) 29,80 6,41 2,198 26,50 6,39 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 164kW (220bhp) Mitsubishi Tokyo Boat Inc. Tok Gen 1 × 15kW 225V 6,5kn
5345338 Df Esd Gc Rdr RT	**KALIKAN** ex Tong Poh-78 ex Marianne-73 ex Sunleaf-70 ex Sunvard-66 **Kie Hock Shipping (1975) H.K. Ltd.** Honduras	**8 935** 5 136 13 615	NV BROKEN UP	**1957** Kockums M/V A/B—Mmo (420) 148,27 18,65 9,214 137,83 18,60 12,20 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 6 Ho ER G.19 255 B.17 641 6 Ha (8,9 10,3 8,8 8,8 11,2 8,0 × 7,6) ER 12W Der 4(10) 8(5)	Oil 2SA 8Cy. 200 × 1200 3 984kW (5 340bhp) MAN Kockums M/V A/B Mmo Gen 3 × 160kW 1 × 45kW 440V 60Hz a.c. Fuel 1 117,5t (hvf) 13,5kn
5180142 VJXS 000015 RTh	**KALILI** **Burns, Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**227** 100 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (485) 30,33 6,74 2,299 28,05 6,71 3,05 P 11,0 1 dk	**TM Ferry/General Cargo** 64P 1 Ho 14,9 ER 1 Ha (7,4 × 3,3) ER Der 2(2-2,5)	2 Oil 4SA each 6Cy. 140 × 197 with sr reverse gear 148kW (198bhp) L. Gardner & Sons Ltd. Mch Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7526388 YBAD	**KALIMANTAN** **P.N. Pengerukan** Jakarta Indonesia	**1 236** 556 —	BKI	**1945** J. & K. Smit's Scheeps.—Kinderdijk 12,48 70,90 12,45 4,65 1 dk	**TM Dredger** Single side arm Dredging depth 12,0 Hopper 686	2 Oil 4SA each 6Cy. 365 × 550 1 417kW (1 900bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 1407kW 230V a.c. 11kn
5180154 PKHJ 1887	**KALIMANTAN** **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Jakarta Indonesia	**847** 552 1 321	BKI *Classed LR until 4/65	**1951**-3 C.R.D. Adriatico—Trieste (1753) 61,37 9,94 5,011 56,85 9,89 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Oil 4SA 6Cy. 360 × 600 746kW (1 000bhp) Sulzer C.R.D. Adriatico Tri Fuel 101,5t 12kn

7604996 3EKR 2005- PEXT Df Rdr RT	**KALIMANTAN HADJI** **Cia. Bangka S.A.** Panama Panama	**216** 95 —	NK	**1958** Nippon Diesel Zosensho—Osa 7,73 3,023 33,99 7,70 3,38 1 dk	**M Tug** Supply Ship	Oil 4SA 6Cy. 430 × 540 Niigata Tekkosho Niigata Fuel 89,5t 7,75kn
7414391 HODI 6310-75 Df Esd Gc Rdr RT	**KALIMANTAN IBU** **Miramar Naviera S.A.** Panama Panama	**6 749** 4 875 11 567	NK	**1975** Imabari Zosen—Imabari (341) 123,32(BB) 20,55 8,113 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 12,5kn
7426708 Gc Rdr RT	**KALINA** ex Kometa-3-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 —	PR	**1973** S. Ordzhonikidze Wks—Poti (S656) 35,13 6,02 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 537kW (2 060bhp) Zvyezda Wks Len Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn
5180166 LQYL 4543 Df Esd Gc Rdr RT	**KALINGA** ex Hemidonax-55 **Shell Cia. Argentina de Petroleo S.A.** Buenos Aires Argentina	*12 185* *7 028* 18 301	✠Classed LR until 14/3/75	**1953**-12 Cammell Laird & Co. Ltd.—Birkenhead (1218) 169,35 21,16 9,075 161,55 21,11 11,89 P 34,8 B 18,0 F 13,8 1 dk RW rf 89	**S Tanker** 33 Ta ER L.25 274 HeCls. BC Der 3(5) 4(1)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) Cammell Laird & Co. Ltd. Birkenhead Gen 2 × 550kW 450V 60Hz a.c. Fuel 1 653,0t (o.f.)-49,0pd 14,5kn
5180178 UEYG M-17105 Df Esd Gc Pfd Rdr RT	**KALININABAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 300	RS	**1963** Wartsila Kon. Crichton-Vulcan—Abo (1097) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (10,3 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
6415594 UJXB M-25150 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 118,01 16,74 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 340 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 17,75kn
6916134 UZLS M-17256 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Valmet Oy Pansion Tehdas—Turku/Abo (293) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 761 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5180192 UJOK M-16980 Df Esd Gc Rdr	**KALININGRAD** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 250	RS	**1958** Wartsila Kon. Crichton-Vulcan—Abo (1049) 45,42 9,53 3,610 42,22 9,50 4,73 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 11kn
7636561 Df Esd Gc Pfd Rdr RT	**KALININGRADNEFT** **U.S.S.R.** U.S.S.R.	**4 500** — 5 000	RS (Class cont.)	**1978** Rauma-Repola Oy—Rauma/Raumo (248) 115,53 6,501 105,01 17,01 8,51 1 dk	**M Tanker** Replenishment Ice strengthened Mchy.aft	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryansk 16kn
6916536 ESJK M-27877 Df Esd Gc Pfd Rdr RT	**KALININGRADSKIY KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**13 571** 6 895 10 043	RS	**1969** Stocznia Gdanska—Gdk (B69/10) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 15,25kn
7731880	**KALININSK** **U.S.S.R.** U.S.S.R.	**1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
7348449 EVBG M-31158 Df Esd Gc Pfd Rdr RT	**KALINOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (355) 81,95 13,64 5,200 72,98 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6807943 SZWO Df Esd Gc Pfd Rdr RT	**KALIOPE** ex Vesper-75 ex Kenyo Maru-75 **Aquarius Enterprises Corp.** Piraeus Greece	**4 706** 3 308 7 308	BV (NK)	**1968** Usuki Tekkosho—Saiki (1087) 115,19 17,23 6,922 107,02 17,20 8,62 P 21,7 F 8,6 1 dk	**M General Cargo** 3 Ho 20,7 21,7 34,9 ER G.10 136 B.9 537 3 Ha (stl) (16,0 17,5 27,2 × 7,4) ER Der 2(15) 2(10)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 160kW 445V a.c. Fuel 644,0t (hvf)-14,5pd 13kn

7224083 Esd Rdr RT	**KALIROI** **Government of Greece (Royal Hellenic Navy)** Greece	**453** 350 671	✠	**1972** G. Koronaios Bros. Ltd.—Perama 54,77 7,95 3,376 51,52 7,93 3,87 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 320 × 480 750kW (1 005bhp) Motorenw. Mannheim Mhm 12,5kn
6419564 UWMN M-26970 Df Esd Gc Rdr	**KALISTO** **U.S.S.R.** Vladivostok U.S.S.R.	**2 435** 1 070 854	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7031) 76,76 13,24 5,208 71,02 13,16 7,04 2 dks conv Fish-factory Stern Trawler Factory Fishing 73	**M Research/Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 × 2,4) (1,3 1,3 × 1,6) (0,9 0,9 × 0,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V Controllable pitch propeller 13kn
5381174 2453	**KALITICHI** ex Vincenzo Dormio-64 ex Cesare-39 ex Mary Birch **Karanikolaou & Vabaris** Piraeus Greece	**213** 104 —	✠Classed LR until 10/30	**1917**-8 W. H. Warren—N.Holland (127) 34,78 6,53 33,53 6,48 3,36 RQD 17,4 B 2,8 F 4,6 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) NE 51 S.A. Ansaldo Gen Fuel (d.o.)
7205594 UFEF M-29598 Df Esd Gc Rdr RT	**KALITVA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (stl) (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
6613029 UYRB M-27666 Df Esd Gc Rdr RT	**KALJMAR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7070) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 2SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6711168 TCHF 3840 Esd RT	**KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**499** 292 950	BV	**1967** Gesan Gemi Sanayii Sti—Sutluce (2) 57,71 9,02 3,798 53,73 9,01 4,14 1 dk	**M General Cargo** 2 Ho ER G.1 070 B.1 045 2 Ha (each 7,1 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) Skoda Praha 11,5kn
6524682 OGRB 611 RTh/v	**KALKKE** **Rauma Stad** Rauma/Raumo Finland	**282** — —	NV	**1965** F. W. Hollming Oy—Rauma/Raumo (182) 30,00 8,79 4,852 27,77 8,74 5,31 B 10,4 F 4,6 1 dk	**M Tug/Icebreaker** Cr 1(2,5)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 12kn
7360681 OVQL A336 Df Esd Gc Rdr RT	**KALLE III** Launched as Kattegat II **A/S Det Dansk-Franske D/S** Juelsminde Denmark	**4 371** 2 274 1 489	NV	**1974** Schiffb. Unterweser—Bhn (2255) 118,01 18,90 5,017 105,01 18,50 11,66 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 112bth 1388dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 450 9 996kW (13 400bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 389,0t (d.o.)-25,5pd 21kn
5218561 5286 Df Esd Gc Rdr RTm/v	**KALLIARCHOS** ex Seapearl-76 ex Maloja-73 **North Dene Shipping Co. S.A.** Navarone S.A. Piraeus Greece	**4 754** 2 746 6 603	GL	**1952** Rickmers Werft—Bhn (258) 118,57 15,88 7,570 15,83 9,50 P 11,0 F 11,0 2 dks RW rf 25	**M General Cargo** CSD 3 Ho 14,0 22,4 ER 30,7 G.9 237 B.8 372 4 Ha (stl) (9,8 16,7 × 6,8) ER (9,8 9,8 × 6,8) 10W Der 1(30) 8(8) 2(3)	Oil 2SA 6Cy. 600 × 1040 1 940kW (2 600bhp) E made45 refitted52 Sulzer Bros. Ltd. Win Gen 3 × 106kW 220V d.c. Fuel 599,5t (d.o.) 13kn
6923254 SZUN 4668 Df Esd Gc Pfd Rdr RTm/h/v	**KALLIDROMOS** ex Spartan Bay-76 ex Arcadia Wien-73 ex Marta-71 **Christinport Cia. Naviera S.A.** Navarone S.A. Piraeus Greece	**4 358** 2 727 6 356	**✠100A1** SS 1/76 **✠LMC** EL T 1¾″SQ	**1970**-12 S.A. Juliana Const. Gijonesa—Gjn (176) 118,19 16,57 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 972 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia. Euskalduna Bbo AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 13kn
6904428 SYNB 6479 Df Esd Gc Rdr RTm/h/v	**KALLIFIMOS** ex Adriana-77 **Avenger Maritime Inc.** Piraeus Greece	**4 267** 2 496 6 352	**✠100A1** SS 5/77 **✠LMC** EL T 1¾″U2	**1969**-4 Cia. Euskalduna—Bbo (226) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 6BH WB1638t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (13,0 19,8 20,5 × 9,7) ER 10W Der 2(20) 4(8) 6(5)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia. Euskalduna S.A. Bbo AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 15,5kn
5075830 SYJY 5265 Df Esd Gc Rdr	**KALLIMACHOS** ex Michael Angelos-76 ex Captain Lemos-73 ex Clearton-68 **Edipsos Cia. Naviera S.A.** Navarone S.A. Piraeus Greece	T.Mk **5 734** 3 398 — **8 321** 5 274 12 575	**✠100A1** SS 5/77 **✠LMC** EL cf	**1960**-2 Short Bros. Ltd.—Pallion, Sunderland (539) 145,14 18,37 —/8,522 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to Udk 6 to 2nd dk WB2331t incl. DTmf358t	**M General Cargo** 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 6 Ha (4,8 9,2 9,1 9,9 9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 1340 exhaust980 2 350kW (3 150bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7402104 SZQK Df Esd Gc Rdr RT	**KALLIOPI** **Sotiras Maritime Corp.** Piraeus Greece	**16 432** 11 353 28 957	AB	**1976** Hakodate Dock Co. Ltd.—Muroran (623) 180,80(BB) 23,19 9,751 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. 15,5kn

5263932 SYNG 6000 Df Esd Gc Rdr RTm/h	**KALLIOPI** ex Opole-76 **Universe Fortune Marine Inc.** Piraeus Greece	**2 557** 1 383 3 200		(PR)	**1958** Stocznia Szczecinska—Szn (B32/37) 94,70 13,54 5,509 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 10(5)	2P	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Gen 2 × 28kW 230V d.c. Fuel 629,0t (hvf)-19,0pd	Swi 12kn
7374618 SXOU 5878 Df Esd Gc Pfd Rdr RT	**KALLIOPI L.** **Sunrise Co. Ltd.** Piraeus Greece	**15 938** 11 158 26 998		AB	**1974** Namura SB. Co. Ltd.—Osa (422) 176,99 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** Mchy.aft		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kob
5388079 582313 367359 Df Esd RTm	**KALLIOPI T** ex Westerdok-74 **'Commertrader' Commercial & Shipping Enterprises Ltd.** Limassol Cyprus	**392** 226 585		AB GL	**1951** V.d. Werff's Scheeps.— Westerbroek (261) *52,58* 8,67 3,131 50,81 8,62 1 dk & S dk RW rf 102	**M General Cargo** 1 Ho 34,9 ER G.1 317 B.1 246 2 Ha (each 11,5 × 5,4) ER Der 2(5) 2(3)	OSD	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Gen 4 220V d.c.	Ams
7041182 SVRV 3446 Df Esd Gc Rdr RTm	**KALLIOPI YEMELOS** **Komar General Enterprises S.A.** Piraeus Greece	**9 074** 6 388 15 327	**✠100A1** **✠LMC**	SS 5/76 EL Z 2$\frac{1}{8}$"U2	**1971**-2 Hellenic Shipyards—Skaramanga (1067) 141,00 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3641t incl. DTm 1752t Tunnel tanks 306t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)		Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf)	Sulzer Poznan 15kn
5291915 SZGZ 5572 Df Esd Gc Rdr RTv	**KALLIPOLIS** ex Texaco Durham-75 ex Regent Falcon-72 **Kryoneri Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 331** 7 397 18 314	✠Classed LR until 14/5/76	GL	**1959**-11 Furness S.B. Co. Ltd.—Haverton Hill (502) 169,60 21,75 9,583 160,33 21,65 11,97 P 38,1 B 15,9 F 19,6 1 dk RW rf 76	**M Tanker** 27 Ta ER L.24 098	HeCls. BC	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Wallsend Slpwy & E. Co. Fuel 1 749,5t-24,5pd	Doxford Wal 15kn
7038628 FINI 600 Df Esd Gc Pfd Rdr RTh	**KALLISTE** **Societe Maritime H. Lary & Cie.** Sete France	**1 463** 710 2 100		BV	**1971** At. & Ch. de La Rochelle-Pallice—La Rochelle-Pallice (203) 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 30 Ta ER L.2 500		Oil 4SA 6Cy. 450 × 500 1 790kW (2 400bhp) Atlas-Masch. Fuel 140,0t (d.o.)-7,0pd	Kiel 13kn
5160477 SVZK 5765 Df Esd Gc Rdr RTv	**KALLISTO** ex Karpo-76 ex Indiana-76 **Universe Rainbow Marine Inc.** Piraeus Greece	T.Mk **5 382** 2 246 7 519	**✠100A1** Str. nav. ice **✠LMC** **✠Lloyd's RMC**	SS 2/76 EL c†	**1956**-9 Eriksbergs M/V A/B—Got (485) 139,91 18,50 7,748 129,75 18,45 12,04 F 14,4 2 dks rf 305 DK fwd Coll BH to U dk 7 to 2nd dk WB1841t incl. Tunnel tanks 363t TwDa26t f26t	**M General Cargo** Ref 5 Ho 16,6 16,6 11,8 20,7 21,4 G.13 734 B.12 459 In.674 5 Ha (stl) (8,3 9,6 9,6 9,6 9,4 × 6,1) 16W Der 1(40) 1(25) 4(10) 10(7,5)	12P	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Eriksbergs M/V A/B AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 195kW 220V d.c. Fuel 1 450,0t (hvf)-22,5pd	B&W Got 17,5kn
6911249 SYNJ 6480 Df Esd Gc Rdr RTm/h/v	**KALLISTRATOS** ex Eolo-77 **Merlin Maritime Inc.** Piraeus Greece	**4 267** 2 496 6 290	**✠100A1** **✠LMC**	SS 11/77 EL T 1$\frac{3}{4}$"U2	**1969**-6 Cia. Euskalduna—Bbo (227) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1638t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)		Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) Cia. Euskalduna AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf)	MAN Bbo 14kn
5011640 SXGT 1771 Df Esd Gc Rdr	**KALLIXENOS** ex Ermis-78 ex Alkman-74 **Greenwood Maritime Inc.** Navarone S.A. Piraeus Greece	**7 323** 3 987 — **9 959** 5 911 13 997	**✠100A1** Ice Class 3 **✠LMC**	SS 12/77 EL e† 2$\frac{1}{4}$"SQ	**1960**-10 Kieler Howaldtswerke A.G.—Kiel (1098) 157,84 19,59 9,278 19,50 12,04 P 7,1 F 14,7 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB3328t incl. Tunnel tanks 105t DTmf1407t	**M General Cargo**	OSD/CSD	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2)	Win
5180271 OGCL 1058 Df Esd Rdr RT	**KALLSO** **R/A Gustaf Erikson** Mariehamn Finland	**499** 278 856	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 5/74 EL n	**1960**-12 Nystads Varv Ab —Uusikaupunki/Nystad (217) 71,81 (BB) 10,60 3,620 63,96 10,51 6,05 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB220t	**M General Cargo** Ref 2 Ho 19,2 20,5 ER In.1 597 2 Ha (stl) (each 10,2 × 3,2) ER 4W Cr 1(3) Der 4(2)	OSD	Oil 4SA 6Cy. 400 × 580 1 082kW (1 450bhp) Klockner-Humboldt-Deutz Gen 3 × 88kW 450V 60Hz a.c. Fuel 142,0t (d.o.)	Kln 14kn
5379573 SVUG 3503 Df Esd Gc Pfd Rdr RTm/h/v	**KALMAR** ex Myson-76 ex Concordia Myson-72 ex Myson-71 ex Vibyholm-69 **Carpathion Shipping Co. S.A.** Piraeus Greece	T.Mk **3 998** 1 880 —	**✠100A1** tunnel side tanks—oil FP above 65.5°C. Str. nav. ice. **✠LMC**	SS 6/77 EL a† 2$\frac{7}{16}$"	**1951**-9 Eriksbergs M/V A/B—Got (415) 131,27 17,63 8,383 122,18 17,56 10,75 P 11,9 2 dks, intermediate 'tween dk fwd under raised U dk RW rf 152 7BH WB1450t incl. Tunnel tanks 289t	**M General Cargo** Ref 5 Ho 15,7 18,5 17,2 20,9 19,5 G.12 186 B.11 141 In.859 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (2,9 × 4,5) 18W Der 1(25) 8(10) 10(5)	4P	Oil 2SA 7Cy. 740 × 1400 4 028kW (5 400bhp) Eriksbergs M/V A/B AuxB 0,56N/mm^2 (80lbf/in^2) e(ex.g) 0,56N/mm^2 (80lbf/in^2) Gen 3 × 165kW 220V d.c. Fuel 1 246,5t (hvf)	B&W Got 16,5kn
7034270 SQAJ Df Esd Gc Rdr RT	**KALMAR** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 498** 1 066 1 718		PR	**1970** Stocznia im. Komuny Paryskiej—Gdy (B418/01) 89,01 15,02 5,182 81,62 14,97 7,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700		Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) H. Cegielski Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller	Fiat Poznan 14,5kn
5180348 YTLK Rdr RTv	**KALMAR** ex Kalmarsund VI-72 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**399** 150 120		JR (BV)	**1950** Kalmar Varv—Kal (370) 46,11 10,72 3,607 38,31 10,67 4,50 1 dk RW	**M Ferry**	614P	Oil 2SA 7Cy. 345 × 580 783kW (1 050bhp) Nydqvist & Holm A/B Gen 2 × 25kW 110V d.c. 1 propeller aft, 1 fwd Fuel 17,5t (d.o.)	Thn 12kn

7204344 LTVF	**KALMARIN** **S/A Arntzen** Finn Arntzen Fredrikstad Norway	240 137 54	BV	**1971** Kalmar Varv—Kal (429) 30,21 8,46 1,804 4,91 1 dk	**TM Twin Hull Ferry** 250P Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 313kW (420bhp) Union Friedrichshafen Fuel 7,0t (d.o.)-3,0pd	Friedrichshafen 13kn
7211945 SDXE 11279 Df Esd Gc Pfd Rdr RTm/h/v	**KALMARVIND** **Angbats A/B Kalmarsund** Kihlberg-Rederierna Goteborg Sweden	1 599 1 102 2 997	NV	**1972** Batservice Verft A/S—Arendal (576) 79,99 (BB) 13,80 5,328 74,61 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 1 485kW (1 990bhp) Alpha-Diesel A/S Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,5pd	Frederikshavn 12,75kn
7509861 JQEE 119138 Df Esd Gc Pfd Rdr RT	**KALMIA** **Mitsuhama Kisen K.K.** Tokyo Japan	9 654 6 229 16 631	NK	**1976** Kochi Jukogyo—Kochi (888) 141,71 21,85 9,094 133,74 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Kob 14kn
6728812 UYZS M-25377 Df Esd Gc Rdr RT	**KALMIUS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	1 161 552 1 694	RS	**1967** Angyalfold Shipyard—Bdp 74,45 11,31 4,674 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	Bdp 11,75kn
6706735 4QQS 174349 Df Esd Gc Pfd Rdr RTh	**KALMUNAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka	321 135 259		**1967** Uchida Zosen—Ise (641) *37,50* 7,29 2,947 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.)	Kob 12kn
5180403 UJYS M-21063 Df Esd Gc Pfd Rdr	**KALMYK** **U.S.S.R.** Nikolayev U.S.S.R.	526 — 218	RS	**1959** Stocznia im. Komuny Paryskiej—Gdy (B61/03) 47,40 9,73 3,550 42,80 9,68 4,70 1 dk	**S Tug** Ice strengthened 1W	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski	Poznan 10,5kn
6812479 LZFT 128/2 Df Esd Gc Rdr RT	**KALOFER** **Navigation Maritime Bulgare** Varna Bulgaria	1 325 487 1 595 **1 815** 971 2 255	BR	**1967** I. Dimitrov Shipyard—Rousse (3) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 B.2 845 3 Ha (each 10,5 × 6,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Jugoturbina Gen 3 × 80kW 400V a.c. Fuel 122,0t	Sulzer Karlovac 12kn
7723144 UHVF Df Esd Gc Pfd Rdr RT	**KALPER** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **3 147** 1 386 — **3 931** 1 810 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (477) 101,83(BB) 15,22 —/5,601 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MAN Rostock 14,75kn
7348528 EOSQ M-31203 Df Esd Gc Pfd Rdr RT	**KALTAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (363) 82,00 13,59 5,200 73,00 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5180441	**KALU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	296 176 442	**✠A1** SS 11/76 oil tanker FP above 65,5°C Harbour and estuary service **✠LMC** EL (d)	**1939**-4 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (814) 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R 8BH	**TM Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 159 × 165 reverse reduction geared 345kW (462bhp) ✠ NE made67 fitted4/72 W. H. Dorman & Co. Ltd. Gen 1 × 4,5kW 110V d.c.	Bhm
5180453 UVCN M-21775 Df Esd Gc Rdr RT	**KALUGA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	3 258 1 522 4 410	RS	**1953** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 325 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) E made52 fitted54 Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)	Magdeburg 13kn
5053662 OYLC Df Esd Rdr	**KALUNDBORG** ex Broen-66 **Government of Denmark (Danske Statsbaner)** Korsor Denmark	1 582 696 333	BV	**1952** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (218) 80,02 13,21 4,014 74,94 13,16 5,92 1 dk rf 203	**TM RoRo Cargo/Ferry** Vehicles 800dk P	2 Oil 2SA each 10Cy. 350 × 620 2 984kW (4 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 192kW 220V d.c. Fuel 51,0t (d.o.)	Kobenhavn 16,5kn
5180489 VWCR 196656 Df Esd RT	**KALYANI IV** **Government of India** Calcutta India	123 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (307) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen	Smk

5180491 VWCS 196657 Df Esd RT	**KALYANI V** **Government of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (308) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side-Trawler	Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen Smk
5211238 SYLE 30 Df Esd Gc Rdr RTv	**KALYMNOS** ex Apoikia-78 ex London Harmony-76 **Kalymnos Shipping Corp.** Eletson Maritime Services Inc. Lavrion Greece	**13 022** 7 352 20 809	GL ✠Classed LR until 20/8/76	**1959**-3 N.V. Kon. Maats. "De Schelde"—Fls (288) 170,67 21,92 9,551 164,34 21,87 12,02 P 35,7 B 14,4 F 20,5 1 dk rf 51	**M Tanker** 1 Ho 4,9 27 Ta ER L.27 224 HeCls. BC Der 2(6) 2(5) 2(1)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Maats. De Schelde S. & M. Fls Gen 3 × 180kW 230V d.c. Fuel 1 270,0t (hvf) 14kn
5146184 SXAX 3100 Df Esd Gc Rdr RTm	**KALYMNOS** ex Arcadia-69 ex Kalymnos-68 ex Hekla-66 **Evdoxos Shipping Co. S.A.** Piraeus Greece	**1 503** 788 566	✠LR class withdrawn 11/8/78	**1948**-7 Aalborg Vaerft A/S—Aalborg (85) 72,75 11,00 3,823 67,06 10,83 6,41 F 9,2 1 dk & S dk RW	**TM Passenger/General Cargo/Ferry** OSD Ref 154P Ice strengthened 3 Ho 12,6 11,9 ER 12,1 3 Ha (2,4 5,4 × 3,6) ER (3,6 × 3,6) Der 1(10) 5(3)	2 Oil 2SA each 7Cy. 340 × 570 1 984kW (2 660bhp) Atlas-Diesel Skm Fuel (d.o.)
6922573 SXWU 5478 Df Esd Gc Rdr RT	**KALYPSO** ex Shintai-75 ex Shintai Maru-73 **Kalypso Shipping Co. S.A.** N. J. Andriopoulos S.A. Piraeus Greece	**5 997** 4 187 9 695	AB NK	**1969** Hashihama Zosen—Imabari (250) 127,62 18,32 7,494 119,00 18,29 9,50 P 23,8 F 10,7 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,4 19,5 × 8,9) ER Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 240kW 445V a.c. Fuel 1 288,5t 13,5kn
5354080 SXNL 2098 Df Esd Pfd RT	**KALYPSO I** ex Chariklia K.-78 ex Taxiarchis-74 ex Flensburg-62 **Spyrodimitris N. Dimoulas** Piraeus Greece	**568** 199 492	GL	**1950** Howaldtswerke A.G.—Kel 52,99 8,64 4,268 5,01 1 dk RW	**M Fishing** Side-Trawler 2 Ho 10,5 14,4 3 Ha (stl) (each 1,8 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 385 × 580 634kW (850bhp) NE 63 Masch. Kiel G.m.b.H. Kiel Gen 2 × 145kW 1 × 85kW 220V d.c. Fuel (d.o.)
5152717 H3QR 6567-HK Df Esd Gc Rdr RTm/h	**KAM FAI** ex Affluent Country-76 ex Hoi Houw-74 **Kam Fai Shipping Co. S.A.** Panama Panama	T.Mk **2 171** 1 206 3 328	NV	**1949** Helsingborgs Varfs A/B—Hbg (71) 104,02 14,10 5,754 95,71 14,05 8,39 P 10,1 F 20,5 2 dks RW rf 102	**M Passenger/General Cargo** 655P 5 Ho 13,4 13,4 14,1 ER 16,2 10,8 G.5 267 B.4 842 5 Ha (5,3 × 3,7) (6,7 6,7 × 6,1) ER (6,7 6,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 500 × 1100 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel 354,5t (d.o.)-9,0pd 14kn
6923711 ESIG M-30314 Df Esd Gc Pfd Rdr RT	**KAMA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (138) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,5kn
7109532 JK3458 110764	**KAMAGARI** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**199** 89 —		**1971** Imamura Zosen—Kur (171) 35,49 8,23 1,982 32,52 8,21 2,90 1 dk	**M Ferry** 436P Mchy.aft	Oil 4SA 6Cy. 250 × 320 448kW (600bhp) Niigata Eng. Co. Ltd. Tok 11kn
7506247 JK3751 115483	**KAMAGARI No. 2** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**197** 76 116		**1975** Imamura Zosen—Kur (205) 38,71 10,01 2,007 32,49 8,18 2,90	**M RoRo Cargo/Ferry** Vehicles	Oil 4SA 6Cy. 250 × 320 448kW (600bhp) Niigata Eng. Co. Ltd. Tok
7617395 9VOX 381256 Df Esd Gc Pfd Rdr RT	**KAMAHI** **Keplakes Shipping (Pte.) Ltd.** Kepbays Shipping (Pte.) Ltd. Singapore Singapore	**18 707** 12 944 34 811	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3	**1977**-9 Mitsui Eng. & SB. Co. Ltd.—Chiba, Ichihara (1131) 179,00(BB) 27,06 10,954 170,01 27,01 15,40 P 30,5 F 13,8 1 dk rf nil 7BH WB20133t incl. Comb. btm & STs in holds 4844t Topside tanks in holds 3760t & No. 3 hold 9381t	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER G.43 752 B.42 431 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 1 721,0t (hvf) 15kn
6814491 JG2497 103442 Rdr RT	**KAMAISHI MARU** ex Mikasa Maru **Sanei Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**175** 60 —		**1967** Osaka Zosensho—Osaka (284) 29,06 8,23 2,769 28,07 8,21 3,87 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 32kW 1 × 20kW 225V a.c. Fuel 31,5t
5180556 7JDI 87160	**KAMAISHI MARU** **Keihin Dock K.K.** Yokohama, Japan Kanagawa Pref.	**118** 38 —		**1962** Osaka Zosensho—Osaka (180) 25,71 7,04 24,26 7,00 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 11,5kn
6609872 ATPQ 1712 Df Esd Pfd Rdr RTm/h/v	**KAMAKSHI** ex Mercanton-76 **Hauers Lines Pvt. Ltd.** Bombay India	**299** 182 753	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (253) 54,26 9,50 3,347 48,42 9,48 3,38 P 10,1 Ba 9,5 RQD 38,1 F 7,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 2 Ho 14,6 9,6 ER G.1 545 B.1 412 2 Ha (stl) (15,0 9,9 × 6,6) ER 3W Der 3(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Directional propeller Fuel 40,5t (d.o.)-2,0pd 11,5kn

7104673 JKQN 111092 Df Esd Gc Pfd Rdr RT	**KAMAKURA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**51 139** 30 993 35 405	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Kob (1023) 261,02(BB) 32,26 12,031 245,02 32,21 19,51 1 dk	**TS Container Ship** Fixed-guides 5 Ho ER 2 Ho TEU 1838 C.Ho 1016/20' 294/40' C.Dk 234/20' 15 Ha (stl) ER 3 Ha (stl)	2 S Turb dr geared 59 680kW (80 000shp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 2000kW 2 × 1300kW 450V a.c. Fuel 11 688,5t (o.f.)-358,5pd	Nag 26,25kn
7416583 JG3420 117632 Gc Rdr	**KAMAKURA MARU** **K.K. Nippon Kaiyosha** Yokohama, Kanagawa Pref. Japan	**198** 69 —		**1975** Sagami Zosen—Yokosuka 30,48 8,82 2,693 27,56 8,79 3,54 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tok
6720248 JG2417 98694 RT	**KAMAKURA MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Aomori Pref. Japan	**164** 58 —		**1967** Osaka Zosensho—Osaka (268) 7,65 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyama
5180568	**KAMAL** ex Atlanta-59 ex Sibille Naval ex Emma Biesterfeld **Societe Iranienne d'Entreprises Maritimes** Iran	**494** 288 691	✠Classed LR until 3/24	**1922**-8 Schiffs. (v.J. & Sch.) A.G.—Ham *48,13* 8,56 3,988 8,51 P 11,9 F 5,8 1 dk R BK 191	**M General Cargo** G.991	Oil 4SA 6Cy. 350 × 470 NE 42 Motorenw. Mannheim Fuel 51,0t	Mhm 10kn
6403137 ZFEO 373289 Df Esd Rdr RT	**KAMALA** ex Fortuna III-78 ex El-Perro-76 ex Algeciras-75 **Zenco International Ltd.** Hamilton Bermuda (British)	**389** 135 744	BV	**1964** Ast. Luzuriaga S.A.—Pjs (77) 41,10 8,67 4,014 36,50 8,62 4,40	**M Fishing** Side-Trawler 9 Ha (each 1,4 × 1,4)	2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Fuel 73,0t	Marseille 11kn
6418364 UENY M-17146 Df Esd Gc Rdr RTv.	**KAMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 3 434	RS	**1964** F. W. Hollming Oy—Rauma/Raumo (166) 102,27 14,05 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 251 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 228,5t (hvf)	Kobenhavn 13,5kn
7505114 6856-PEXT	**KAMARA** **Cia. Comercial Transatlantica S.A.** Panama Panama	**4 658** 3 464 9 399	**✠100A1** pontoon EL (P)	**1975**-8 Argo SB. & Repairing Co.—Perama (7501) 92,06 27,77 4,865 91,45 27,44 6,10 rf nil 6BH	**Pontoon** Deck Cargo		
5180570 PKLL 2021/L Esd Pfd Rdr	**KAMARA** ex Seiho Maru-59 **P.T. Perusahaan Pelayaran Samudera Jaya Line** Jakarta Indonesia	**1 666** 1 079 2 398	BKI (GL)	**1955** Sanoyasu Dockyard Co. Ltd.—Osa (123) 82,96 12,04 5,157 77,50 11,99 6,00 P 22,0 F 10,1 1 dk	**M General Cargo** Mchy.aft G.3 290 B.3 033 8W Der 1(20) 3(10) 2(5)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) NE made— fitted67 Caterpillar Tractor Co. Gen 1 × 130kW 115V d.c. Fuel 161,5t	11kn
5162542 3EFL 7138-76 Gc Pfd Rdr RTm/h	**KAMASIN** ex Ionic Ferry-76 **Black & Red Shipping Co. Inc.** Panama Panama	**1 595** 420 1 229	**✠100A1** SS 3/74 European service south of 61° N. also Mediterranean **✠LMC** EL w $1\frac{13}{16}$"SQ	**1958**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1493) 103,03 16,82 4,414 96,63 16,01 9,76 B 45,8 1 dk & S dk RW rf 152 11BH WB571t incl. DTsf196t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 55bth 165dk P Stern door/ramp 1 Ho 89,6 ER C. 37/26' 1 Ha (stl) (8,5 × 4,2) Cr 1(20)	2 Oil 2SA each 10Cy. 360 × 600 2 238kW (3 000bhp) Wm. Denny & Bros. Ltd. db 0,42N/mm^2 (60lbf/in^2) Gen 1 × 218kW 3 × 150kW 220V d.c. Thw. thrust propeller aft Fuel 274,5t (d.o.)	Sulzer Dumbarton 14kn
7609192 SYRR Df Esd Gc Rdr RTm/h/v	**KAMATERI** **Petunia Transport Corp.** Piraeus Greece	**14 567** 8 034 22 356	**✠100A1** **✠LMC** **UMS** EL Ft 577,5/66,0U2	**1978**-4 Mitsubishi Hvy Ind. Ltd.—Smk (781) 167,52(BB) 22,94 10,434 154,01 22,88 14,00 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER 4 TwD ER G.29 874 B.26 922 HeCls. B C.Ho 210/20'(40') C.Dk 168/20'(40') 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Oil 2SA 7Cy. 680 × 1550 8 616kW (11 550bhp) Mitsubishi Hvy Ind. Ltd. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd	Sulzer Kob 17kn
6519431 9GUY 316546 Df Esd Gc Rdr RT	**KAMBA** ex Nkroful-66 **Ocean Fisheries Ltd.** Takoradi Ghana	**1 514** 662 898	**✠100A1** SS 8/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) $1\frac{7}{16}$"SQ	**1965**-12 Newport SB. & Eng. Ltd. —Newport, Mon. (92) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 001	Oil 4SA 6Cy. 483 × 686 with flexible coupling 1 722kW (2 308bhp) Mirrlees National Ltd. Controllable pitch propeller	Stckpt
6854922 UMYZ M-24715	**KAMBALNY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**265** 93 149	RS	**1957** Volkswerft Stralsund—Stralsund 39,15 7,40 3,001/3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,0)	Oil 4SA 8Cy. 320 × 480 228kW (305bhp) NE made69 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10,5kn
7647168 TFOE 1497 Df Esd Gc Pfd Rdr RT	**KAMBAROST** **Hradfrystihus Stodvarfjardar H/f** Stodvarfjordur Iceland	**487** 180 —	NV	**1977** Svolvaer M/V—Svolvaer (6) 47,91 41,92 10,22 6,76 F - 2 dks & S dk rf 800	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha-Diesel A/S	Frederikshavn 13kn

5291501	**KAMBIZ** ex Redon-71 ex Redo-56 ex Norbensin-52 ex Chant 67-46 **Maritime Co. Ltd.** Khorramshahr Iran	**397** 124 483	NV *Classed BC until 9/46	**1944** Burntisland S.B. Co. Ltd.—Burntisland (292) 45,32 8,26 3,506 42,98 8,21 P 11,6 Trunk 25,6 F 4,9 1 dk rf nil	**M Tanker** 8 Ta ER L.481	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 61 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 1 × 7kW 1 × 6kW Fuel 27,5t-1,5pd 8kn
7112151 LARN C17622 Df Esd Gc Rdr RT	**KAMBO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **432** 328 1 240	NV	**1971** Orens M/V—Trondheim (52) 74,83 10,04 3,474 68,33 9,99 5,77 1 dk rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 849 B.1 679 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 12,5kn
7634109 Df Esd Gc Pfd Rdr RT	**KAMBOT** Launched as Lispafish Seis **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** — 170	BV (Class cont.)	**1978** Const. Nav. Santodomingo—Vgo (456) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 200 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vgo
6906438 UWHE M-17237 Df Esd Gc Rdr RT	**KAMCHADAL** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (248) 102,27 14,03 6,281 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 200kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6405070 UVYQ M-26962 Df Esd Gc Rdr RT	**KAMCHATKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) (9,6 × 8,8) 8W Der 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7371563 UHSM M-32646 Esd Gc Rdr RT	**KAMCHATSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 899		**1974** Fukushima Zosensho—Matsue (266) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.
7032478 UMEO M-29900 Df Esd Gc Rdr RT	**KAMCHATSKAYA PRAVDA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6412798 UFRY M-12146 Df Esd Gc Pfd Rdr RT	**KAMCHATSKIE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 218 9 550	RS	**1964** Lindholmens Varv. A/B—Got (1085) 153,50 20,55 7,474 140,01 20,52 12,04 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 2 Ta ER In.12 155 L.508 4 Ha (each 6,3 × 4,1) ER 8W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 520kW 380V 50Hz a.c. 17kn
7507344 UWZS Df Esd Gc Pfd Rdr RT	**KAMCHATSKIY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 131** 674 1 515	✠LR class withdrawn-Owners' request 14/10/77	**1976-7** Ishikawajima Ship & Chemical Plant Co.—Tok (483) 76,51 13,52 4,214 70,01 13,49 6,00 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 320 × 380 sr geared 2 686kW (3 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 750kW 2 × 130kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
6815677 UYWX M-17230 Df Esd Gc Rdr RT	**KAMCHATSKIY KOMSOMOLETS** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (246) 102,27 14,03 6,198 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6805397 UUKY M-12221	**KAMCHATSKIY PIONER** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1962** ............U.S.S.R. 43,59 7,68 2,998 39,32 7,57 3,87 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 3W	Oil 4SA 6Cy. 320 × 480 NE 68 Schwermasch. Karl Liebknecht Magdeburg 10kn
5180611 UTDC M-17078 Df Esd Gc Rdr	**KAMCHATSKLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 924** 1 361 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (228) 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 1W Cr 2(3) Der 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (d.o.) 13,5kn

7218254 JMGF 112860 Rdr	**KAME MARU** **Maruju Higashi-Kanaoka Unyu Soko K.K.** Yokohama, Japan Kanagawa Pref.	**255** 78 —		**1972** Hibikinada Dock Co. Ltd.—Wakamatsu 29,01 8,54 2,801 26,52 8,51 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 81,5t-11,0pd 11kn
6412803 JJ2033 93837 Gc Rdr	**KAMEFUKU MARU** **Juichi Hashimoto** Susaki, Japan Kochi Pref.	**198** 110 425		**1964** Masui Zosen—Nantan (47) 35,79 6,56 2,998 29,52 6,51 3,10 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (18,2 × 4,9) ER	Oil 4SA 5Cy. 270 × 390 313kW (420bhp) E made— fitted64 .... 10kn
5210894 DUMA 212887 Df Esd Rdr RT	**KAMEHAMEHA** ex Loire-69 **Luzon Stevedoring Corp.** Manila Philippines	**388** 81 —	BV	**1952** N.V. Werf "Gusto"—Sch (1) 43,26 8,26 4,192 8,21 F 6,1 1 dk RW	**M Tug** 1 Ha (1,6 × 2,3)	Oil 4SA 8Cy. 390 × 680 N.V. Werkspoor Ams Fuel 152,5t (d.o.)
5180635 SV3455 1777 Gc Rdr RT	**KAMELIA** **Nicolaos S. Vatikiotis** Piraeus Greece	**610** 285 —	✠**100A1** SS 3/75 Greek inter—island service ✠**LMC** EL (i) 1⅛″	**1963**-3 D. C. Anastassiades & A. Ch. Tsortanides—Perama (598) 54,46 8,89 48,75 8,50 3,81 Ba 17,4 B 10,7 RFD 10,4 1 dk RW rf 305 6BH WB36t incl. Tunnel tanks 9t	**TM Ferry** 537dk P	2 Oil 4SA each 9Cy. 300 × 450 1 955kW (2 620bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 74kW 220V 50Hz a.c. Fuel (d.o.) 17kn
5249780 DGYF Df Esd RT	**KAMEN** ex Neuenfelde-66 **Emil Fritz Schulz** Hamburg Federal Republic of Germany	**219** 99 320	(GL)	**1939** J. J. Sietas Schiffsw.—Ham 41,48 6,86 2,401 6,81 2,70 P 8,0 F 4,9 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.467 B.411 2 Ha 2W	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) Klockner-Humboldt-Deutz Kln 8kn
5180647 UNZW M-11742 Df Esd	**KAMENETS-PODOLSK** Launched as Robert S. Abbott **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**7 216** 4 383 10 664	(RS)	**1944** Permanente (Shpyd No. 2)—Richmond (2785) 134,58 17,38 8,433 127,34 17,33 11,43 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.8 266 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 10,5 × 6,1) 16W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. 12kn
5180659 UJDL M-25011 Df Esd Gc Rdr RT	**KAMENOGORSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,494 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 1(10) 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft NE 72 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 18kn
5180661 UNIW M-22701 Df Esd Gc Rdr RTv	**KAMENSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**3 258** 1 564 4 458	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 328 4 Ha (stl) (8,5 8,5 × 5,0) ER (8,5 7,1 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
7114410 Df Esd Gc Rdr	**KAMENSK** **U.S.S.R.** U.S.S.R.	**1 122** 302 220		**1970** G. Dimitrov Shipyard—Varna 68,10 10,09 3,401 62,21 6,10 2 dks	**TM Passenger/General Cargo** 94P 1 Ho 1 Ha Cr 1	2 Oil 4SA each 6Cy. 300 × 500 895kW (1 200bhp) Russki-Diesel Wks Len 14kn
7406198 Df Esd Gc Pfd Rdr RT	**KAMENSK-URALSKIY** **U.S.S.R.** U.S.S.R.	**12 212** 6 144 17 124	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (240) 160,00 23,04 9,200 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.17 937 1 Ha (stl) (7,0 × 7,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7030846 EVXZ M-30400 Df Esd Gc Pfd Rdr RT	**KAMENSKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (298) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7331678 JL3882 117281 Rdr RT	**KAMI** **Nippon Koun K.K.** Iyo-Mishima, Japan Ehime Pref.	**493** 319 1 422		**1973** Uno Zosen—Namikata 72,01 12,04 3,810 66,02 12,02 7,42 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Tekkosho Takamatsu
5180714 OYEB Df Esd Pfd Rdr RT	**KAMI** **Kaj Olsen P/R** Skagen Denmark	**172** 85 —	BV	**1960** Svendborg Skibsv. A/S—Svendborg (94) 38,26 6,38 32,14 6,35 3,15 1 dk RW len 71	**M Fishing** Side-Trawler Mchy.aft 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Fuel 27,5t (d.o.) 13kn

7626970 JL4342 120912 Gc Rdr	**KAMI MARU No. 3** **Taishin Kisen K.K.** Japan	**499** 327 1 292		**1976** Uno Zosen—Namikata (101) 12,04 3,734 66,02 12,01 6,61 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7110634 JH2453 111220	**KAMIJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Japan Mie Pref.	**194** 120 —		**1971** Kanbara Zosen—Onomichi, Hiroshima (170) 33,69 6,02 1,372 29,93 6,00 2,52 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 395kW (530bhp) General Motors Corp.
5180740 JJQH 73557 RT	**KAMIJI MARU** **Sanko Kaiun K.K.** Nagoya, Japan Aichi Pref.	**124** 35 —		**1955** Mitsubishi Zosen—Smk (504) *24,66* 6,61 2,998 24,39 6,43 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Hanshin Nainenki Kogyo Kob Fuel 28,5t 11kn
7049756 WY4510 515729	**KAMIKAZE MARU** **M & S Trawlers Inc.** Brownsville, Tx United States of America	**101** 69 —		**1968** ....Mobile, Al *20,52* 6,10 3,03	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5394470	**KAMIN** ex Toshin Maru No. 1-71 ex Yamaki Maru No. 1 **Maritime Shipping Co. Ltd.** Khorramshahr Iran	**261** 182 —		**1961** Tokushima Zosen Sangyo —Tokushima (65) 29,95 7,85 2,794 29,49 7,80 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 380 205kW (275bhp) Usuki Tekkosho Usuki 8kn
5034707 OUNG Df Esd RT	**KAMINA** ex Ballen-77 **Aage Poulsen** Aalborg Denmark	**215** 109 240	BV	**1955** Svendborg Skibsv. A/S—Svendborg (73) 41,71 6,51 2,693 6,48 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ha (12,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7336343 OPQE 405 Df Esd Pfd Rdr RTv	**KAMINA** **Leon Desmidt & Albert Creyf** Zeebrugge Belgium	**132** 39 —		**1955** Werf Bocher—Zeebrugge	**M Fishing** Side-fishing	Oil 336kW (450bhp) E made65 fitted— Lister Blackstone
6823399 JJ2290 104704 RT	**KAMISHIHO MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 067** 301 573		**1968** Mitsubishi Hvy Ind. Ltd.—Smk (663) 71,56 13,01 3,607 65,00 12,40 4,81 1 dk	**M RoRo Cargo/Ferry** Vehicles 800P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd 15kn
6821303 JG2560 103954 Gc Rdr RT	**KAMISHIMA MARU** **Tochigi Kisen K.K.** Tokyo Japan	**1 911** 1 003 3 220	NK	**1968** Setoda Zosensho—Setoda (221) 90,20 12,81 5,512 82,50 12,78 6,51 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 970 B.3 667 2 Ha (stl) (15,0 27,8 × 7,0) ER 9W Der 2(15) 1(12)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 450V a.c. Fuel-7,0pd 12,5kn
7510030 7LII 115563 Df Esd Gc Pfd Rdr RT	**KAMISHIO MARU** **Mitsui Shintaku Ginko K.K.** Nagashiki Kisen K.K. Kasaoka, Japan Okayama Pref.	**11 550** 7 065 18 726	NK	**1976** Narasaki Zosen—Muroran (903) 154,77 22,53 9,348 142,91 22,51 12,53 P 28,7 F 11,9 1 dk	**M Bulk Carrier** G.23 491 B.23 052 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 12,0) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa 15kn
7322873 JBEH 115214 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 38** **T. Kanno** Karakuwa, Japan Miyagi Pref.	**224** 103 —		**1973** K.K. Goriki Zosensho—Ise (752) 7,65 3,010 39,40 7,62 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 634kW (850bhp) Sumiyoshi Tekkosho Yoshida
7512583 JNAF 117894 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 58** **T. Kanno** Karakuwa, Japan Miyagi Pref.	**254** 127 —		**1975** K.K. Goriki Zosensho—Ise (777) 8,01 3,099 40,64 7,98 3,43 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7507241 YTTY 14532 Df Esd Gc Pfd Rdr RT	**KAMNIK** **Splosna Plovba** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 430	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL D† 2½"U2	**1977**-5 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1070) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 6BH WB3404T	**M General Cargo** 4 Ho 23,4 24,3 25,4 25,4 ER 4 Ha (stl) (14,0 15,7 15,7 15,7 × 7,0) ER Der 1(120) 1(40) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7020451 JCHJ 108787 Df Esd Gc Pfd Rdr	**KAMO MARU** **Hinode Kisen K.K. & Daiwa Shosen K.K.** Tokyo Japan	**5 625** 3 635 9 200	NK	**1970** Kanazashi Zosensho—Shimizu (925) 122,05 18,24 7,697 114,00 18,22 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(80) 4(20) 1(15)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Nippon Kokan Yka Gen 2 × 200kW 445V a.c. Fuel 977,5t-17,5pd 13,5kn
7122003 JHXO 105679 Df Gc Pfd Rdr	**KAMO MARU No. 28** **Keizaburo Fusasu** Ishinomaki, Japan Miyagi Pref.	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (969) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Hanshin Nainenki Kogyo Kob

7815038 8JPR 122363 Df Esd Gc Pfd Rdr	**KAMO MARU No. 78** **K. Boshu** Ishinomaki, Japan Miyagi Pref.	**284** 141 —		**1978** Kanasashi Zosensho—Kaijima (2008) 49,18 3,252 43,36 8,41 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Akashi
7419808 Gc Rdr RT	**KAMOME** **Toyo Kosoku Ferry**	**3 013** 1 557 876		**1975** Naikai Zosen—Inn (394) 90,53 16,03 3,988 82,00 15,98 5,29 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1100P	4 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 6 266kW (8 400bhp) Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd
7231775 JM3399 111945	**KAMOME** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**149** 42 —		**1971** Aki Kogyo K.K.—Kur (155) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Niigata Eng. Co. Ltd. Niigata 11kn
7527746 JI2877 115856 Rdr	**KAMOME** **Kansai Kaisho K.K.** Osaka, Japan Osaka Pref.	**140** 48 —		**1975** Usuki Tekkosho—Itachiya, Usuki (946) 31,73 7,93 2,490 29,60 7,90 3,38 1 dk	**TM Tug**	2 Oil -SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7401394 JM3543 116953 Rdr RT	**KAMOME MARU** **Sasebo City** Sasebo, Japan Nagasaki Pref.	**199** 70 —		**1974** Miura Zosen—Saeki (501) 8,82 2,794 27,28 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7233424 JDGW 111000 Df Gc Pfd Rdr	**KAMOYASU MARU No. 11** **K.K. Kamoyasu Shoten** Namisaki Japan	**374** 181 508		**1972** Kanasashi Zosensho—Shimizu (1083) 55,66 8,54 3,550 47,02 8,51 3,97 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata
7379319 JDJY 111013 Df Esd Gc Pfd Rdr	**KAMOYASU MARU No. 21** **K.K. Kamoyasu Shoten** Namisaki Japan	**284** 150 378		**1974** Kanasashi Zosensho—Kaijima (1151) 50,32 7,93 3,290 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6911342 JQVS 98582 Df Esd Gc Pfd Rdr RT	**KAMOYASU MARU No. 31** **K.K. Kamoyasu Shoten** Tokyo Japan	**282** 135 —		**1968** Kanazashi Zosensho—Shimizu (913) 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata
7016905 RT	**KAMPAR** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** 86 121	BKI (BV)	**1970** Robin Shpyd (Pte.) Ltd.—Sng (25) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7616987 SFHB Esd Gc Rdr RT	**KAMPE** **Mo & Domsjo A/B** Ornskoldsvik Sweden	**261** 0 —	NV	**1977** Herfjord Slipp & Verksted—Revsnes (254) 29,62 9,20 4,261 26,45 9,01 4,78 F - 1 dk rf 470	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 Polar Thn A/B Bofors-Nohab
5157248 ORNA Esd Rdr RTv	**KAMPERLAND** ex Hutton Cross-70 **Sleepdienst Willem Muller (Belgie) S.A.** Ghent Belgium	**101** 12 —	BV ✠Classed LR until 5/71	**1958**-3 Scott & Sons (Bowling) Ltd.—Bowling (471) 25,20 7,29 3,683 (incl.skeg) 24,24 7,17 R	**M Tug**	Oil 2SA 4Cy. 368 × 483 Crossley Bros. Ltd. Mch Directional propeller Fuel 17,0t (d.o.)
5025720 SVOQ 5596 Df Esd Gc Pfd Rdr RT	**KAMPOS** ex Elphine-75 ex Arthur Maersk-73 **Vicensi Shipbrokers S.A.** Piraeus Greece	**13 004** 7 873 21 489	**✠100A1** SS 1/74 oil tanker **✠LMC** EL I† 2½"SQ	**1958**-10 Hitachi Zosen—Inn (3814) 170,69 21,98 9,818 163,68 21,90 12,27 P 35,4 B 10,4 F 18,9 1 dk rf 51 12BH WB2276t	**M Tanker** 21 Ta ER L.27 212	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa 2 AuxB (o.f.) 1,04N/mm² (150 lbf/in²) Spt AuxB (ex.g) 1,25N/mm² (181 lbf/in²) Fuel 2 220,0t (hvf) 14,75kn
5134741 RTm	**KAMRAN** ex Gran-66 ex Grande-46 ex Chant 57-46 **Maritime Co. Ltd.** Khorramshahr Iran	*469* *169* 488	*Classed BC until 15/4/76	**1944**-4 Furness S.B. Co. Ltd.—Haverton Hill (370) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,9 1 dk R	**M Tanker** Mchy.aft L.501 HeCls. C	Oil 2SA 5Cy. 240 × 400 224kW (300bhp) NE 53 B&W Frederikshavns Jernst. & Msk. Frederikshavn Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 27,5t (d.o.)-1,0pd 6,5kn
7644556 Df Esd Gc Rdr RT	**KAMTCHIA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 818** 5 819 15 241		**1977** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,535 150,02 21,39 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.19 767	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW
5180881 LZEG 73 Df Rdr RT	**KAMTCHIA** **Navigation Maritime Bulgare** Varna Bulgaria	**327** 105 341	BR	**1960** I. Dimitrov Shipyard—Rousse (149) 49,31 7,22 3,090 47,02 7,17 3,41 P 16,5 B 5,2 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.547 B.500 2 Ha (each 7,6 × 3,5) ER Cr 1	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 120V d.c. Fuel 21,5t 9kn

5180908 8RAN 169134 RTm/h	**KAMUNI** ex Chant 58-46 **Bookers Shipping (Demerara) Ltd.** Georgetown, Dem. Guyana	**401** 171 418	*Classed BC until 12/64	**1944**-4 Furness S.B. Co. Ltd.—Haverton Hill (371) 45,17 8,26 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW rf nil conv Tanker 46	**M General Cargo** 2 Ho each 12,1 ER G.51 3 Ha (7,0 3,9 3,9 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 267 × 343 283kW (380bhp) NE 58 Crossley Bros. Ltd. Mch Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.) 7kn
6521628	**KAMURU** **Government of Indonesia** Indonesia	**632** — 315		**1965** Leninskaya Kuznitsa—Kiyev 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref 2 Ho 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7032739 ESKT M-30423 Df Esd Gc Rdr RT	**KAMYSHIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5180776 UTMI M-2757 Df Rdr	**KAMYSHIN** **U.S.S.R.** Zhdanov U.S.S.R.	**1 307** 608 1 682		**1939** ....Nikolayev 76,23 10,80 4,649 70,97 10,75 5,41 1 dk R	**M General Cargo** 2 Ho ER 2 Ho G.2 005 B.1 854 4 Ha (3,8 6,3 × 3,5) ER (6,3 3,8 × 3,5) 8W Der 8(3)	Oil 4SA 8Cy. 393 × 559 709kW (950bhp) NE 43 Cooper-Bessemer Corp. Grove City Fuel 90,0t (d.o.) 8,5kn
7114056 WYZ3 001 509743	**KANA KEOKI** ex Dantzler Biloxi **University of Hawaii** New Orleans, La United States of America	**297** 202 —		**1967** Halter Marine Fabricators, Inc.—Moss Point (171) 10,98 3,556 47,55 10,93 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling Cr 1(15)	2 Oil each 1 268kW (1 700bhp) .... Fuel (d.o.)
7007382 Esd RT	**KANAAD I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (12) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7007370 Df Esd Gc RT	**KANAAD II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1217/1) 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria 9kn
7006077 Df Esd	**KANAAD III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-5/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7006118 Df Esd	**KANAAD IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-5/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7006120 Df Esd	**KANAAD V** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-5/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7006132 Df Esd	**KANAAD VI** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-6/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
7007552 Df Esd Gc RT	**KANAAD VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.142 1 Ha (stl) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel 56,0t 9kn
7007576 Df Esd Gc RT	**KANAAD X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. 9kn
6920666 JL3299 106844 Rdr	**KANAFURO MARU No. 18** ex Kokusai Maru No. 8 **Kokusai Ferry K.K.** Kasaoka, Okayama Pref. Japan	**199** 83 79		**1969** Matsuura Tekko Zosen—Higashino (197) 39,30 9,96 2,286 35,01 8,01 3,00 1 dk	**M Ferry** 250P Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 24kW 220V a.c. 12kn
7008831 JAZI 107467 Df Esd Gc Rdr RT	**KANAGAWA MARU** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Osaka Pref. Japan	**17 423** 11 280 27 152	NK	**1970** Maizuru Jukogyo Ltd.—Maizuru (139) 175,52 25,46 10,796 165,00 25,40 15,02 P 16,2 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.32 151 5 Ha (stl) (9,8 16,8 12,0 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Maizuru Jukogyo Maizuru Gen 5 × 280kW 450V a.c. Fuel 1 464,0t-30,5pd 14,5kn

5180946 JGKO 83120	**KANAGAWA MARU** **Hitachi Zosen K.K.** Maizuru, Japan Kyoto Pref.	**149** 43 —		**1959** Taguma Zosen—Inn (13) 28,61 9,12 2,591 26,01 7,40 3,51 1 dk rf 711	**TM Tug**	2 Oil 2SA each 5Cy. 290 × 490 B&W Hitachi Zosen Inn Gen 1 × 15kW 115V d.c. 2 Controllable pitch propellers Fuel (d.o.) 11kn
5180958 JHOP 66538	**KANAGAWA MARU No. 2** ex Toko Maru-61 **Kanagawa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**399** 195 484		**1950** Setoda Zosen—Setoda 47,81 7,50 3,175 43,29 7,45 3,41 P 12,2 F 5,5 1 dk RW	**M Tanker** 6 Ta ER L.565	Oil 4SA 6Cy. 330 × 500 298kW (400bhp) Kubota Tekkosho Osa Fuel 32,5t-1,5pd 9kn
5384918 JBFJ 71525 Rdr RT	**KANAGAWA MARU No. 3** ex Toho Maru-66 ex Wakaba Maru-64 **Fujita Senpaku K.K.** Imabari, Japan Ehime Pref.	**665** 400 1 046		**1954** Sasebo Sempaku Kogyo—Sasebo (107) 57,41 9,20 4,039 52,99 9,17 4,50 P 13,8 F 6,4 1 dk	**M Tanker** 3 Ta ER L.1 280	Oil 4SA 6Cy. 370 × 520 597kW (800bhp) Ito Tekkosho Shimizu Gen 2 × 15kW 105V d.c. Fuel 54,0t-2,5pd 10,5kn
5153008 JLGB 72771 Df Esd Rdr	**KANAGAWA MARU No. 5** ex Hoko Maru No. 26 **Katsuo Takeuchi** Sakai, Japan Osaka Pref.	**496** 266 552		**1954** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (107) *49,29* 8,41 48,49 4,30 P 19,9 F 6,8 1 dk RW rf 305	**M Fishing** Side-fishing 4 Ho 4,1 4,7 4,7 5,2 ER 4 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 420 × 600 634kW (850bhp) Akasaka Tekkosho Shimizu Gen 2 × 100kW 210V 50Hz a.c. 10,5kn
5152781 JRGQ 82112	**KANAGAWA MARU No. 6** ex Hoju Maru No. 25 **Kanagawa Tsusho K.K.** Yokohama, Japan Kanagawa Pref.	**161** 97 300		**1959** Tsurumi Dock—Yka (209) 30,84 6,43 2,591 29,01 6,38 2,90 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 280 × 380 157kW (210bhp) E made48 refitted59 Hanshin Nainenki Kogyo Kob 9kn
5356363 JMKG 81477 Df Esd Rdr	**KANAGAWA MARU No. 7** ex Teruwa Maru **Kanagawa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**1 470** 769 2 072	(NK)	**1958** Hakodate Dock Co. Ltd.—Hak (241) 74,76 11,33 5,341 68,51 11,31 5,80 P 18,0 B 9,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.2 441 HeCls. BC	Oil 4SA 7Cy. 430 × 540 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 32kW 225V a.c. Fuel 190,0t-5,5pd 12kn
6812170 JL2709 101550 Rdr	**KANAGAWA MARU No. 15** ex Toko Maru **Kanagawa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**462** 250 350		**1967** Sanyo Zosen K.K.—Osa (352) 47,99 8,72 3,404 43,11 8,69 3,79 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Kob Gen 2 × 12kW 105V d.c. 11kn
7385954 ECVO 872 Df Esd Gc Rdr RTm/h/v	**KANALA** **Naviera de Arafo S.A.** Las Palmas Spain	**1 197** 697 1 924	**✠100A1** **✠LMC** EL M 1$\frac{1}{4}$"U2	**1975**-5 Ast. de Murueta S.A.—Murueta (127) 73,94 (BB) 11,76 4,750 65,99 11,71 5,77 1 dk rf nil SF 4BH WB521T incl. comb. btm & STs in hold 345T & DTf 56T	**M General Cargo** 1 Ho 44,9 ER G.2 830 B.2 550 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 70kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
7532090 OZCE	**KANALEN** **Thyboron-Agger Faergefart** Thyboron Denmark	**148** 52 29	BV	**1975** Karlstads Varv—Karlstad (118) 40,92 9,83 9,81 1 dk rf-	**M RoRo Cargo/Ferry** Vehicles Ice strengthened	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7225893 9OKA Df Esd Gc Pfd Rdr RT	**KANANGA** **Compagnie Maritime Zairoise** Matadi Zaire	**9 321** 5 140 15 349 **13 481** 7 728 15 489	AB	**1973** Cockerill Yards Hoboken—Hoboken (862) 161,17 23,25 7,935/9,894 148,49 23,11 13,01 P & B 67,1 F 29,6 1 dk & S dk rf 152	**M Passenger/Cargo/Container Ship** OSD/CSD Fixed-guides 71P 5 Ho 14,7 20,8 15,1 19,2 21,1 G.20 649 B.17 513 5 Ha (7,6 × 5,9) (13,4 × 7,9) (13,5 × 5,7) (13,5 × 5,7) (13,1 × 7,1) 4 Wing Ha (13,5p&s 13,5p&s × 5,1) 7W Cr 3(12) Der 1(59) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 11 220kW (15 040bhp) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 600kW 450V 60Hz a.c. Fuel 1 991,5t (hvf) 19kn
5183376 PKLR 1554/L Df Esd Rdr RT	**KANANGA** ex Katapang **P.T. Perusahaan Pelayaran** **Nusantara Nusatenggara** Jakarta Indonesia	**1 695** 1 114 2 060	BKI GL	**1958** Hayashikane Zosen—Smk (927) 83,01 12,04 5,214 77,50 11,94 6,00 P 22,9 F 10,1 1 dk	**M General Cargo** G.3 317 B.2 957 2 Ha (9,6 16,9 × 5,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 130kW 115V Fuel 130,0t – 10,5kn
5382697 SWVF 4117 Df Esd Gc Pfd Rdr RTm/v	**KANARIS** ex Papanicolis-74 ex Vittangi-70 **Luna IV Cia. Naviera S.A.** Mamitank Shipping Enterprises S.A. Piraeus Greece	**15 883** 8 873 24 664	**✠100A1** SS 9/76 oil tanker Str. nav. ice **✠LMC** EL kt 2$\frac{9}{16}$"SQ **REPAIRS REQUIRED — CLASS SUSPENDED 9/11/75**	**1953**-12 Kockums M/V A/B—Mmo (364) 181,62 22,76 10,376 170,95 22,71 13,49 P 30,8 F 22,0 1 dk rf 25 conv Ore/Oil Carrier 71 7BH WB2098t incl. DTsf1927t	**M Tanker** 26 Ta ER L.33 028	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Kockums M/V A/B Mmo 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 230kW 1 × 110kW 220V d.c. Fuel 1 659,0t (hvf) 14,5kn
5187580 5B2071 367287 Df Esd Rdr RT	**KANARIS** ex King Malcolm-72 **Soloi Cia. Naviera S.A.** Limassol Cyprus	**8 252** 5 115 11 050	BV ✠Classed LR until 13/4/73	**1952**-2 Harland & Wolff Ltd.—Belfast (1450) 142,20 18,04 8,506 132,77 17,99 12,12 2 dks RW rf 152	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 × 6,7) (6,4 × 6,1) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf) 12,5kn

5180996 SZSW 1215 Df Esd Rdr RTm/v	**KANARIS** **Maleas Shipping Co. Ltd.** Piraeus Greece	**1 709** 796 290	✠100A1 SS 5/78 ✠LMC EL r ptSQ	**1952**-1 C.R.D. Adriatico—Monfalcone (1767) 81,54 12,83 4,598 72,57 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW 6BH WB122t	**TM Passenger/General Cargo/Ferry** 212bth 360dk P 2 Ho 10,0 ER 7,0 B.793 2 Ha (4,8 × 3,6) ER (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 360 × 650 1 567kW (2 100bhp) S.A. Fiat S.G.M. Turino 2 db 0,69N/mm² (100lbf/in²) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14kn
6915532 SPZF Df Esd Gc Rdr RT	**KANARYJKA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia im. Komuny Paryskiej—Gdy (B29/04) 75,52 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7107118 JM3336 110338 Gc Rdr RT	**KANATACHISAN MARU** **Shuyo Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**699** 419 2 235		**1971** Asakawa Zosen—Imabari (177) 73,51 11,43 5,004 68,03 11,41 5,11 1 dk RW	**M General Cargo** 1 Ho ER G.2 923 B.2 712 1 Ha ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 250V a.c. Fuel 152,5t 12kn
7019153 JCMT 108799 Df Esd Gc Pfd Rdr RT	**KANAYAMA MARU** **Kyoei Tanker K.K. & Shinwa Kaiun K.K.** Tokyo Japan	**41 939** 26 771 49 893	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Yka (908) 223,96 34,65 11,939 213,01 34,60 21,42 1 dk	**M Liquefied Gas Carrier** Ref. 4 Ta (stl) 4 rectangular ER L.70 238	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 1 × 750kW 450V a.c. Fuel 3 105,0t-55,0pd 15,75kn
7391460 ATNB 1642 Df Esd Gc Pfd Rdr RT	**KANCHENJUNGA** **The Shipping Corporation of India Ltd.** Bombay India	**139 820** 112 176 277 136	NV	**1975** Brodogradiliste "Uljanik"—Pla (304) 332,39(BB) 21,794 320,00 52,00 28,00 1 dk	**TM Tanker** 21 Ta ER L.335 597	2 Oil 2SA each 6Cy. 900 × 1800 30 526kW (40 920bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 694,0t (d.o.) 11 204,0t (hvf) 17kn
5355785 HPAM 7087- PEXT Df Esd Gc Pfd Rdr RT	**KANDA** ex Asia Taimo-76 ex Tenzan Maru-73 **Flag Maritime S.A.** Panama Panama	**8 309** 5 178 12 687	BV (NK)	**1957** Nagoya Zosen—Nga (136) 147,12 19,05 8,602 138,00 19,00 12,02 P 11,6 F 13,2 2 dks	**M General Cargo** CSD 5 Ho ER G.18 914 B.17 274 5 Ha (7,4 13,5 13,5 13,5 7,9 × 7,4) ER 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 445V a.c. Fuel 828,0t 13,5kn
7304481 JL2471 99711 Rdr	**KANDA MARU** **Toyomasu Kaiso K.K.** Anan, Japan Tokushima Pref.	**697** 403 870		**1966** Uwajima Zosen—Ehime 56,55 9,43 3,506 52,02 9,40 5,41 1 dk	**M Cement Carrier** 2 Ho ER G.839	Oil 4SA 6Cy. 200 × 250 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 45,5t-2,5pd 10kn
6828222 JG2590 105411	**KANDA MARU** **Hoyo Kaiun Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**194** 60 —		**1968** Shin Yamamoto Zosen—Kochi (91) 31,48 9,02 2,896 28,50 9,00 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c.
7335454 JL3267 106912 Rdr	**KANDA MARU No. 2** **Eiwa Kaiun K.K.** Hojo, Japan Ehime Pref.	**998** 571 1 500		**1969** Higaki Zosen—Imabari 72,32 10,52 4,496 63,53 10,49 5,01 1 dk	**M Cement Carrier** 2 Ho	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 48kW 10kn
7035107 JL3594 109127 Rdr RT	**KANDA MARU No. 3** **Mitsuharu Kisen K.K.** Anan, Japan Tokushima Pref.	**994** 592 1 922		**1970** Fukuoka Zosen—Fukuoka (975) 67,21 10,83 4,598 62,01 10,80 5,11 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Fuel 46,5t-4,5pd 10,5kn
7329247 JK3545 112960 Rdr RT	**KANDA MARU No. 5** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**697** 386 1 484		**1972** Higaki Zosen—Imabari 65,61 10,55 3,899 60,00 10,52 4,65 2 dks RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7238137 JG3179 112926 Df Gc Rdr	**KANDA MARU No. 6** **Yamashita-Shinnihon Kinkai Kisen K.K. & Matsuo Kisen K.K.** Tokyo Japan	**999** 583 1 700		**1972** Fukuoka Zosen—Fukuoka (1016) 67,19 10,83 4,674 62,01 10,80 5,11 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7401411 JL4109 117382 Rdr RT	**KANDA MARU No. 7** **Toho Kisen K.K.** Namikata, Japan Ehime Pref.	**699** 431 1 399		**1974** Miura Zosen—Saeki (503) 65,51 10,52 4,242 60,00 10,49 4,65 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.
6805414 UESQ M-26135	**KANDAGACH** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1961** ............U.S.S.R. 63,15 10,01 3,747 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER B.118 L.861 2 Ha (stl) (each 2,5 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 E made59 fitted61 Russki-Diesel Wks Len 13kn

7329467 UPEJ M-32065 Df Esd Gc Rdr RT	**KANDALAKSHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 581** 888 1 290	RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6805713 UUGU M-16900	**KANDALAKSHA** **U.S.S.R.** U.S.S.R.	**533** — 193		**1955** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,91 4,001 42,45 9,45 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6404193 UEQI M-26522 Df Esd Gc Rdr RT	**KANDALAKSHALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 519** 2 300 6 035	RS	**1963** Stocznia Gdanska—Gdk (B45/11) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn
7043439 EWJK M-31483 Df Esd Gc Pfd Rdr RT	**KANDALAKSHSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** Ch. Nav. de La Ciotat—Le Trait (263) 164,60 22,20 8,021 153,17 22,00 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 446 In.14 119 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller 17,5kn
5343586 AQEP 191077 Df Esd RT	**KANDARI I.** ex Suljuq-76 **Chittagong Port Trust** Chittagong Bangladesh	**447** 158 —	✠Classed LR until 29/11/74	**1960**-12 Karachi S. & E. Works Ltd.—Krh (S8) 39,81 10,29 3,220 36,00 9,91 4,25 F 12,5 RW rf 305	**TS Tug**	T 6Cy. (2) 350 (2) 550 & (2) 900 × 560 Ottensener Eisenwerk Ham Fuel 106,5t (o.f.) 11kn
7355521 SZYM 356481 Esd Rdr RT	**KANDARI VII** **Government of Bangladesh** **(Ministry of Communications,** **Roads, Highways, Road** **Transport & Ports)** Chittagong Bangladesh	**164** 44 83	NK	**1974** Yokohama S.B. Co. Ltd.—Chiba (1352) 27,26 8,01 2,947 25,40 7,78 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kob Fuel 54,0t (d.o.)-4,0pd 10,5kn
7355533 SZYN 356482 Esd Rdr RT	**KANDARI VIII** **Government of Bangladesh** **(Ministry of Communications,** **Roads, Highways, Road** **Transport & Ports)** Chittagong Bangladesh	**164** 44 83	NK	**1974** Yokohama S.B. Co. Ltd.—Chiba (1353) 27,26 8,01 2,947 25,40 7,78 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kob Fuel 54,0t (d.o.)-4,0pd 10,5kn
5181081 1046 Esd	**KANDLA** **Kandla Port Trust** Bombay India	**1 254** — —	**✠100A1** SS 6/76 Indian coasting service **✠LMC** EL (o) 1½″	**1962**-6 Verschure & Co.'s Schps.—Ams (Co422) 76,05 12,07 4,071 67,52 12,01 4,91 1 dk RW rf nil 4BH WB52t	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Mchy.aft Hopper 800 1 sandpump 455kW (610bhp)	T 6Cy. (2) 350 (2) 535 & (2) 880 × 320 910kW (1 220ihp) Verschure & Co.'s Schps Ams 2 WTB 1,58N/mm^2 (228lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) hs777,1 Fuel (o.f.)
5181108 8JUA 85217 Rdr RT	**KANEI MARU No. 3** **Higashi Nippon Ferry K.K.** Tanabe, Japan Wakayama Pref.	**198** 105 343		**1962** Hakodate Dock Co. Ltd.—Hak (308) 36,66 8,06 2,617 32,49 8,01 2,98 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,0 × 5,6) ER	Oil 4SA 6Cy. 250 × 380 172kW (230bhp) Niigata Eng. Co. Ltd. Niigata 9kn
7205374 JGJU 112225 Df Esd Gc Rdr RT	**KANEI MARU No. 8** ex Shinpo Maru No. 1 **Toshiya Uchiyama** Owase, Japan Mie Pref.	**299** 129 —		**1971** Ichikawa Zosen—Ise (1295) 7,73 3,271 44,58 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob
6828234 JIOX 102763 Df Esd Gc Pfd Rdr	**KANEI MARU No. 8** **S. Okawa** Owase, Japan Mie Pref.	**254** 89 —		**1968** Uchida Zosen—Ise (663) 7,32 3,099 38,84 7,29 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7217171 JHGR 112306 Df Esd Gc Rdr	**KANEI MARU No. 18** **S. Okawa** Owase, Japan Mie Pref.	**344** 150		**1972** Uchida Zosen—Ise (711) 8,23 3,455 45,65 8,21 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob
7233436 JQCD 113612 Df Esd Gc Pfd Rdr	**KANEI MARU No. 28** **S. Okawa** Owase, Japan Mie Pref.	**342** 147 —		**1972** Uchida Zosen—Ise (718) 8,23 45,65 8,21 3,87 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob
6419215 JK2151 95606	**KANEICHI MARU** ex Fukuyoshi Maru No. 3 ex Mitsuboshi Maru No. 3-67 **Yoshiaki Kono** Tsukumi, Japan Oita Pref.	**157** 85 —		**1964** Koike Zosen—Kinoe (23) 30,61 6,43 2,693 27,82 6,41 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 355 × 380 Matsue Nainenki Kogyo Matsue

6829305 JKII 103963 Df Esd Gc Pfd Rdr	**KANEOKA MARU** **Chuo Shintaku Ginko K.K.** Tokyo Japan	**9 909** 6 364 16 516	NK	**1968** Kanazashi Zosensho—Shimizu (775) 148,90 22,03 8,891 138,03 22,00 11,89 P 27,5 F 10,7 1 dk	**M General Cargo** 6 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Zosen Tmn Gen 3 × 184kW 445V a.c. Fuel 1 254,0t-26,5pd 14kn
6829288 JIII 102753 Df Esd Gc Pfd RT	**KANESHIGE MARU No. 15** ex Kiyofuji Maru No. 3-78 ex Kaio Maru No. 31 Shimizu, Japan Shizuoka Pref.	**403** 211 —		**1968** Kanazashi Zosensho—Shimizu (838) 53,55 8,64 3,607 47,99 8,62 4,09 P 13,2 B 8,3 F 8,0 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.318 3 Ha	Oil 4SA 6Cy. 380 × 560 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu 12kn
7046261 JEEO 109954 Df Esd Gc Pfd Rdr RT	**KANESHIZU MARU** **Kinsei Kisen K.K.** Tokyo Japan	**12 272** 7 075 18 158	NK	**1971** Kanasashi Zosensho—Shimizu (950) 155,10(BB) 22,86 9,233 146,01 22,81 12,65 P 33,6 F 15,3 1 dk	**M Bulk Carrier** 4 Ho ER G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 300kW 445V a.c. Fuel 1 602,5t-33,0pd 14,75kn
7233474 8JGG 113698 Df Esd Gc Pfd Rdr RT	**KANETOSHI MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**18 201** 10 962 27 852	NK	**1972** Kanasashi Zosensho—Shimizu (1050) 179,03 25,43 10,897 168,00 25,38 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** G.32 401 B.31 289 5 Ha (stl) (9,7 15,8 11,8 15,8 15,8 × 10,3) ER Cr 5(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Tmn Fuel 1 777,0t-38,5pd 15,5kn
5416101 UEZB M-17109 Df Esd Gc Pfd Rdr RT	**KANEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1963** Wartsila Kon. Crichton-Vulcan—Abo (1098) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 26,9 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (10,5 8,2 × 9,0) (10,5 10,5 × 10,5) ER (10,5 × 10,5) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
6920587 JFZJ 106112 Df Esd Gc Pfd Rdr RT	**KANEYOSHI MARU** **Kinsei Kisen K.K.** Tokyo Japan	**9 986** 6 087 15 705	NK	**1969** Kanazashi Zosensho—Shimizu (885) 148,93 22,03 8,891 138,03 22,00 11,92 P 27,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.20 900 B.20 051 4 Ha (stl) (12,9 18,4 18,4 18,4 × 10,9) ER Cr 2(6) Der 2(6)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Zosen Tmn Gen 3 × 184kW 445V a.c. Fuel 1 192,0t-26,5pd 14kn
5353622 JFEC 79325	**KANEYOSHI MARU** ex Tatsumi Maru No. 76 **Shiro Kimura** Osaka, Japan Osaka Pref.	**184** 95 261		**1957** Taihei Kogyo—Hma (18) 33,33 6,61 2,794 29,77 6,58 3,03 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) Kishiro Hatsudoki Seizosho Akashi Fuel 4,0t 8kn
7335038 8KUT 93578	**KANEYOSHI MARU No. 6** ex Asahi Maru **Kazuyoshi Yamato** Mihara, Japan Hiroshima Pref.	**139** 87 183		**1963** Higaki Shige Zosen—Imabari (40) *24,82* 2,134 5,50 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 340 × 380 86kW (115bhp) Makita Tekkosho Fuel (d.o.) 9kn
7232846 JPFI 111388 Df Esd Gc Rdr RT	**KANEZURU MARU** **Kawakami Shoun K.K.** Yawatahama, Japan Ehime Pref.	**1 987** 1 297 3 810	NK	**1971** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 92,87 13,26 6,071 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** 5 Ta ER L.4 800	Oil 4SA 6Cy. 460 × 720 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 2 × 128kW 445V a.c. Fuel 821,0t-10,0pd 11,5kn
5260760 Df Esd Gc Rdr RTm	**KANG DING** ex Oceantravel-70 ex Northern Clipper-63 **China Ocean Shipping Co.** Shanghai China	*10 419* *6 637* 13 991	✠Classed LR until 7/5/71	**1956**-12 Kockums M/V A/B—Mmo (417) 151,57 19,26 9,316 140,57 19,21 12,65 P 10,1 F 29,0 2 dks rf 152	**M General Cargo** CSD 5P 6 Ho 15,7 19,5 21,5 ER 20,9 14,4 11,9 G.21 458 B.19 575 6 Ha (stl) (10,1 13,5 11,1 × 8,0) ER (11,1 8,7 8,7 × 8,0) 18W Der 1(30) 18(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Mmo Gen 3 × 290kW 110/440V 60Hz a.c. Fuel 2 065,5t (hvf) 14,75kn
6511245 Df Esd Gc Rdr RTm/v	**KANG HAI** ex Benvorlich-76 ex Ribera-73 **China Ocean Shipping Co.** Shanghai China	**18 088** 11 300 30 309	✠Classed LR until 2/76	**1965**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1278) 182,81 24,16 10,948 175,27 24,08 14,69 P 32,7 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,8 18,5 19,0 19,0 19,0 19,0 19,0 ER G.37 406 7 Ha (stl) (10,2 11,3 11,4 11,4 11,4 11,4 11,4 × 12,0) ER Cr 2(1) Der 14(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 1 455,0t (hvf) 15kn
6341248 Df Esd Gc Rdr RT	**KANG SON** ex Cosmopolitan ex Brattland-68 ex Stolt Brattland-67 ex Brattland-63 **People's Republic of North Korea** North Korea	**8 816** 5 042 13 513	(NV)	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (674) 149,18 19,21 8,344 141,89 19,13 10,57 P 26,9 B 11,6 F 15,6 1 dk RW rf 76	**M Tanker** 24 Ta ER L.17 556	Oil 2SA 6Cy. 740 × 1400 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 862,5t (hvf)-17,5pd 14kn
7515250 Df Esd Gc Pfd Rdr RT	**KANGAN** **Iranian Navy** Khorramshahr Iran	**7 800** — 9 300	AB (Class cont.)	**1978** Mazagon Dock Ltd.—Bom (455) 147,96 21,90 5,001 140,01 21,42 9,02 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 7Cy. 520 × 550 reverse reduction geared 5 509kW (7 385bhp) Masch. Augsburg-Nurnberg 12kn

7016931 FNBH Df Esd Gc Pfd Rdr RTm/h/v	**KANGOUROU** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**26 437** 14 263 44 060	✠**Lloyd's RMC** BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (256) 227,95(BB) 30,48 10,694 213,09 30,43 16,46 P 47,0 F 40,9 2 dks	**S Container Ship** Fixed-guides Ref Mchy.aft In.14 616 TEU 1490 C.Ho 782/20' C.Dk 708/20'	2 S Turb dr geared to sc. shaft 24 208kW (32 450shp) Ch. de l'Atlantique Gen 1 × 2000kW 4 × 600kW 380V 50Hz a.c. Fuel 261,0t (d.o.) 5 303,5t (hvf)	Stal-Laval St Nazaire 21,5kn
7127625 Esd RT	**KANIBAH** **Dampier Mining Co. Ltd.** Australia	**115** — —		**1972** Index Slipway & Eng. Pty. Ltd. —Brisbane (15) 22,86 7,17 3,201 20,73 6,86 3,66 1 dk	**M Tug/Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co.	Peoria
7725128 JG3715 121489 Esd Gc Rdr RT	**KANIHOKEN MARU** **Kani Hoken Yubin Nenkin** Tokyo Japan	**147** 56 —		**1978** Yokohama Yacht Co. Ltd.—Yka (744) 27,01 1,496 24,52 6,01 3,00 1 dk	**TM Hospital Launch**	2 Oil 4SA each 8Cy. 145 × 125 geared to sc. shafts 567kW (760bhp) Isuzu Marine Engine Inc.	Ichihara
6404777 UBPG M-25231 Df Esd Gc Rdr RT	**KANIN** **U.S.S.R. -'Sevryba'** Arkhangelsk U.S.S.R.	**1 211** 448 1 075	RS	**1959** "Gheorghiu Dej" Shpyd—Bdp 69,50 10,04 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 680 3 Ha (7,0 8,0 6,4 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE made68 Schwermasch. Karl Liebknecht	Magdeburg 10kn
7045815 UQYY M-30409 Df Esd Gc Rdr	**KANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 084** 300 221	RS	**1970** G. Dimitrov Shipyard—Varna 68,00 10,11 3,150 62,21 6,13 2 dks	**TM Passenger/General Cargo** 94P Ice strengthened 2 Ho B.217 2 Ha (stl) (each 2,9 × 1,9) Cr 1(1)	2 Oil 2SA each 6Cy. 300 × 500 895kW (1 200bhp) E made68 Russki-Diesel Wks	Len 13,25kn
6805725 UFVE M-25059	**KANIN** **U.S.S.R.** Murmansk U.S.S.R.	**795** 266 834	RS	**1957** ............U.S.S.R. 63,15 10,01 3,709 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.870 1W	2 Oil 2SA each 8Cy. 300 × 500 NE made67 Russki-Diesel Wks	Len 12,5kn
5411981 VWTJ 1087 Df Esd Gc Pfd Rdr RTv	**KANISHKA** ex Kanishka Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 800 37 114	✠**100A1** CS 10/78 strengthened for ore cargoes, Nos. 2 4 & 6 holds may be empty ✠**LMC** EL of 2¾"SQ IRS	**1964**-1 Mitsubishi Zosen—Nag (1570) 191,12 27,49 10,980 183,01 27,41 14,81 F 15,6 1 dk rf 25 NS 10BH WB13198t incl. Comb. btm & side tanks in holds 6265t Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,7 19,0 19,0 18,8 18,8 19,0 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 11,8 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Mitsubishi Zosen AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf)	Sulzer Hma 12,5kn
7013044 RTh/v	**KANJI** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**105** 49 11		**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Sng (B884) 26,52 6,02 2,591 23,58 5,80 3,05 1 dk	**TM Supply Ship** Deck Cargo 45P Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 165 1 283kW (1 720bhp) Caterpillar Tractor Co. Gen 1 × 20kW 440V 50Hz a.c. 220V 50Hz a.c. Fuel 11,0t (d.o.)	Peoria 1 × 5kW 19kn
7652022 JI2707 111834 Rdr	**KANKO MARU** **Rikko Kensetsu K.K.** Osaka, Osaka Pref. Japan	**498** 302 1 200		**1972** Oka Zosen—Okayama 60,15 3,601 55,00 12,01 4,04 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	12kn
5155484 JILG 83654	**KANKO MARU** ex Hoshin Maru **Kansai Unyu K.K.** Ondo, Hiroshima Pref. Japan	**195** 102 469		**1959** Matsuura Tekko Zosen—Higashino (81) 43,01 7,04 3,074 38,51 6,99 3,38 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,4 × 4,0) ER 3W Der 4(3)	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Kanegafuchi Nainenki	Tok 10kn
7412393 JL4196 117420 Rdr RT	**KANKO MARU No. 2** **Maruko Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**999** 702 2 387		**1974** Tokushima Zosen Sangyo —Komatsujima (383) 12,04 5,004 71,00 12,02 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Tekkosho	Takamatsu 11,5kn
7653595 JM3903 118201	**KANKO MARU No. 6** **Kanko Kisen K.K.** Shimonoseki, Yamaguchi Pref. Japan	**466** 302 1 171		**1976** Yoshicho Zosen—...... 63,00 3,920 57,99 10,41 5,52 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	11kn
6504539 9GUO 316535 RTh	**KANKRAMA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 147		**1964** Leninskaya Kuznitsa—Kiyev 54,21 9,30 9,25 rf 762	**M Fishing** Side-Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 400 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)	Magdeburg
6613835 8RBT 373109 Df Esd Pfd Rdr RTm/v	**KANKU** ex Pimpernel-76 **Government of Guyana (Ministry of Works & Housing)** Georgetown, Dem. Guyana	**299** 191 555	BV	**1966** I/S Orskovs Staalskibsvaerft —Frederikshavn (38) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,3 B 8,3 F 8,6 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)	Frederikshavn 9,5kn

6181299 3208 Rdr	**KANLICA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 9/78 Bosphorus and Sea of Marmara service ✠**LMC** EL n 1$\frac{5}{16}$"	**1961**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (803) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk. 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 1,56N/mm^2 (225lbf/in^2) hs457,7 Fuel 61,0t (o.f.) 15kn
7231610 JM3604 114794	**KANMON MARU No. 22** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**115** 36 44		**1972** Towa Zosen—Smk (436) 26,70 7,01 2,401 24,01 6,99 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Osa
7326453 JM3618 116896 Rdr	**KANMON MARU No. 23** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 46 566		**1973** Hibikinada Dock Co. Ltd. —Wakamatsu 28,30 7,83 2,286 25,30 7,78 4,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Osa 12,5kn
6909430 JM2818 103809	**KANNON MARU** ex Meian Maru **T. Yamauchi** Himeji, Japan Hyogo Pref.	**192** 103 386		**1968** Sokooshi Zosen—Hma (181) 37,80 7,01 2,998 33,99 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 313kW (420bhp) Sumiyoshi Tekkosho Yoshida
7323279 JM3669 112066 Esd Rdr	**KANNON MARU No. 2** **Matsuura Kogyo Y.K.** Karatsu, Japan Saga Pref.	**195** 110 508		**1973** Matsuura Zosen—Kinoe (206) 54,77 11,03 2,921 50,02 11,00 5,72 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6803870 JM2592 102336	**KANNON MARU No. 5** Kurahashi, Japan Hiroshima Pref.	**195** 106 402		**1967** Sasaki Zosen—Kinoe (77) 39,20 6,71 2,896 35,01 6,68 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Nakamura Zosen Tekkosho Matsue
7722293 JK3894 120446 Rdr RT	**KANNON MARU No. 7** **Kasamaru Sangyo** Ondo, Japan Hiroshima Pref.	**683** 347 1 515		**1978** Geibi Zosen Kogyo—Kur (281) 63,30 10,83 4,301 58,02 10,81 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Kobe Hatsudoki K.K. Kob
7209057 JISK 111908 Df Esd Gc Pfd Rdr	**KANNON MARU No. 8** ex Seisho Maru No. 1 **Yoshiro Narusawa** Ogatsu, Japan Miyagi Pref.	**283** 122 339		**1971** Miho Zosensho—Shimizu (793) 50,07 7,83 3,277 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
6422872 8LRR 95019 Df Esd Pfd Rdr RT	**KANNON MARU No. 18** ex Masu Maru No. 18 **Yoshiro Narusawa** Ogatsu, Japan Miyagi Pref.	**192** 73 —		**1964** Kanazashi Zosensho—Shimizu (588) 41,58 6,66 2,820 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 420 Akasaka Tekkosho Yaizu
7612955 JL4277 119006 Df Gc Rdr RT	**KANO MARU** **Tsurukame Kaiun K.K.** Hojo, Japan Ehime Pref.	**497** 313 1 197		**1976** Kishigami Zosen—Akitsu (441) 59,03 9,63 4,101 55,02 9,61 4,42 1 dk	**M Tanker** Mchy.aft	Oil 895kW (1 200bhp) Makita Diesel Co. Ltd. Takamatsu
7000085 JIUD 105040 Df Gc Pfd Rdr RT	**KANO MARU** **Ishikawa Prefecture** Noto, Japan Ishikawa Pref.	**401** 195 —		**1969** Narasaki Zosen—Muroran (699) 47,15 8,64 3,455 42,02 8,62 3,48 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5181316 7LMF 89231	**KANO MARU** Tamano, Japan Okayama Pref.	**224** 61 934		**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (C60101) 32,06 8,26 2,769 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 280 × 500 B&W Mitsui Zosen Tmn Gen 2 × 50kW 220V a.c. Fuel 32,5t-7,0pd 12kn
6729359 JJ2258 101892 RT	**KANO MARU** **Mitsui Warehouse Co. Ltd.** Kobe, Japan Hyogo Pref.	**174** 60 —		**1967** Osaka Zosensho—Osaka (274) 8,23 2,769 28,05 8,21 3,87 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
6419801 JK2122 94372	**KANO MARU No. 5** **Shintaku Kaiun Y.K.** Mihara, Japan Hiroshima Pref.	**194** 105 —		**1964** Kishimoto Zosen—Kinoe (162) 29,39 6,56 2,794 26,98 6,51 3,00 1 dk	**M General Cargo** Mchy.aft 1 Ho G.336 B.324 1 Ha (15,6 × 4,0)	Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 7,0t 8,5kn
5181342 GXLB 187185 Df Esd Gc Rdr RTm/h/v	**KANO PALM** **Palm Line Ltd.** Liverpool United Kingdom	T.Mk **6 012** 3 187 9 604 **8 515** 4 713 12 399	✠**100A1** SS 8/75 DTs—vegetable oil ✠**LMC** EL dt 2¼"SQ	**1958**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1946) 152,36 19,16 7,252/8,446 142,96 19,05 10,90 P 10,4 F 25,3 2 dks RW rf nil 7BH to U dk 2 to 2nd dk WB3376t incl. Tunnel tanks 374t DTsm1602t	**M General Cargo** Ref 2P 5 Ho 15,8 16,4 19,5 3,9DT 7,9DT 22,8 21,9 G.17 896 B.16 725 6 Ha (stl) (6,8 11,4 11,8 × 6,1) (6,3 × 5,1) (11,8 11,0 × 6,1) 18W Der 1(50) 4(15) 2(10) 10(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle AuxB(upr) 0,69N/mm^2 (100lbf/in^2) AuxB(lwr) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 487,5t (hvf) 14,5kn

5032527 HPZW 3870- PEXT Df Esd Gc Rdr RT	**KANO REEFER** ex Kyoei Maru-77 ex Azuma Maru No. 21-73 **Prudential Holding S.A.** Panama Panama	**1 167** 720 1 561		KR NK	**1960** Taiyo Zosen—Nag (227) 74,25 11,87 4,750 69,02 11,82 5,44 P 26,9 F 6,4 1 dk conv Side-fishing Fishing 73	**M General Cargo** Ref 3 Ho ER In.1 787 3 Ha (each 1,9 × 1,9) ER Der 4(15)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Fuel 451,0t-7,0pd	Kob 12kn
7009550 JG2832 107270 Rdr RT	**KANOKAWA MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**570** 342 1 120			**1970** Nishii Dock Co. Ltd.—Ise (201) 56,11 8,82 4,014 8,79 4,40 1 dk RW	**M Tanker** 6 Ta ER L.888	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Gen 1 × 28kW 225V a.c. Fuel 42,5t-4,0pd	Yaizu 11,5kn
7367029 Esd Rdr RT	**KANOO V** **Yusuf Bin Ahmed Kanoo** Bahrain Bahrain	— — 33	**✠100A** Persian Gulf service **✠LMC**	EL (A)	**1973**-9 Halter Marine Services, Inc.—New Orleans, La (365) 19,99 5,64 1,067 17,61 5,19 2,42 RFD 5,8 1 dk rf 559 BK 25 NS 3BH	**TM Tender** Crewboat Launch	2 Vee Oil 2SA each 12Cy. 108 × 127 567kW (760bhp) General Motors Corp. Gen 1 × 20kW 220/110V 60Hz a.c.	Det
7427685 Esd Rdr RT	**KANOO VI** **Yusuf Bin Ahmed Kanoo** Bahrain Bahrain	**76** 19 40	**100A** for restricted service Class contemplated		**1975** Halter Marine Services, Inc.—New Orleans, La (522) 25,91 1,524 22,92 5,64 2,85 1 dk	**TrM Tender** Crewboat Launch	3 Vee Oil 4SA each 12Cy. 108 × 127 geared to sc. shafts 1 141kW (1 530bhp) General Motors Corp., Detroit Diesel Allison Div.	sr Det
7523879 Esd Rdr RT	**KANOO VII** **Yusuf Bin Ahmed Kanoo** Dubai United Arab Emirates	**60** — —	**✠100A-** Arabian Gulf service **✠LMC**	EL (A)	**1975**-10 Halter Marine Services, Inc.—New Orleans, La (540) 23,78 5,52 1,524 21,26 5,47 2,85 RFD 11,0 1 dk rf nil 5BH	**TM Crewboat**	2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 20kW 220/110V 60Hz a.c.	Det
6417188 UYFJ M-26964 Df Esd Gc Rdr	**KANOPUS** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850		RS	**1964** VEB Volkswerft Stralsund—Stralsund (7028) 79,79 13,24 5,017 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (2,2 × 3,6) (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) 6W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdeburg 12kn
6805737 UTLN M-26847 Df Esd Gc Rdr RT	**KANOPUS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**508** 174 263		RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,91 8,89 3,588 44,35 8,82 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.345 2 Ha (each 1,6 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c.	Magdeburg 11kn
5411448 8KZN 92715	**KANRIN MARU** ex Hanei Maru-67 **Kenji Murahana** Seidan Japan	**146** 58 195			**1963** Takehara Zosen—Takehara, Hiroshima Pref. (227) 30,23 5,82 2,540 27,01 5,80 2,80 1 dk	**M General Cargo** 1 Ho ER G.260 B.245 1 Ha (13,9 × 4,0) ER 1W Der 1(1)	Oil 4SA 5Cy. 240 × 390 157kW (210bhp) Sumiyoshi Tekkosho Fuel 5,0t-1,0pd	Yoshida 8kn
7434597 Rdr RT	**KANSEI MARU No. 1** **Comodo Navigation Co.** Han Sung Shipping Co. Ltd.	**994** 544 2 044		KR	**1974** Goko Zosen—Kitakyushu 70,01 11,23 5,563 65,00 11,21 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 231kW (1 650bhp) Fuji Seisakusho	Tateyama 13kn
5199820 JL3955 60021 RT	**KANSEI MARU No. 11** ex Kyowa Maru No. 8-65 ex Nissho Maru No. 3-55 **Mitsuo Takao** Tsuda, Kagawa Pref. Japan	**188** 88 —			**1948** Ishikawajima Jukogyo—Tok (676) *33,69* 6,00 ... ... 1 dk len 56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Ishikawajima Jukogyo	Tok
6714237 URBE M-27911 Df Esd Gc Rdr	**KANSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 640		RS	**1967** Stocznia Gdanska—Gdk (B45/54) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdk 16,5kn
6855005 UQKG M-12185	**KANSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174		RS	**1961** .............U.S.S.R. 43,59 7,68 2,998 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (stl) (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
5241491 LCQV C13522 Rdr RT	**KANSTAD** ex Morejarl-68 ex Kanstad-66 ex Morejarl-65 ex Ola Nordmann-56 **Ole H. Oksnes P/R** Bergen Norway	**299** 138 508		NV	**1953** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (524) 45,12 7,78 3,055 40,80 7,75 3,36 P 11,3 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 26,9 ER G.623 B.549 1 Ha (20,5 × 4,8) ER 2W Der 2	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 69 Wichmann Mtrf. Gen 1 × 3,5kW 1 × 2,5kW 24V d.c. Fuel 20,5t (d.o.)	Rub 10kn

7642235	**KANTAN No. 1** **The People's Republic of China** China See Register of Offshore Units	— — —		.... widened by addition of centre section & two hulls joined 74 conv General Cargo 74	**TM Twin Hull/Drilling Ship** Mchy.aft	2 Oil each ....
7008879 SPZK Df Esd Gc Rdr RT	**KANTAR** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia im. Komuny Paryskiej—Gdy (B29/05) 75,44 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7333298 UMFD M-32043 Df Esd Gc Rdr RT	**KANTARUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7327457 JCQU 115125 Df Gc Pfd Rdr	**KANTETSU MARU No. 8** **Kantetsu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 180 —		**1973** Kanasashi Zosensho—Shimizu 54,01 8,34 3,493 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 044kW (1 400bhp) Akasaka Tekkosho Yaizu
5181419 Rdr RT	**KANTETSU MARU No. 8** Philippines	**180** 83 —		**1960** Kanazashi Zosensho—Shimizu (353) 40,19 6,51 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Sumiyoshi Tekkosho Yoshida 9kn
6619451 TOAB Df Esd Rdr RTm/h/v	**KANTHA BOPHA** **Democratic Kampuchea** Kampuchea	**2 350** 1 171 2 278		**1966** At. & Ch. de Nantes (Bretagne-Loire)—Nantes (16107) 85,04 15,50 3,963 70,06 15,45 5,80 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors Dredging depth 16,0 Hopper 2000T Mchy.aft Hopper 1 000 Der 1(2)	2 Oil 4SA each 7Cy. 300 × 450 2 193kW (2 940bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 150kW 390V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.) 12kn
7406423 EGZJ Df Esd Gc Pfd Rdr RT	**KANTXOPE** **Marbasa S.A.** Bilbao Spain	**483** 198 —	BV	**1975** Ast. de Murueta S.A.—Murueta (130) 46,89 9,53 3,988 38,99 9,50 6,68 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel 12,75kn
6929894 9VOJ 381223 Df Esd Gc Pfd Rdr RTm/h/v	**KANUKA FOREST** ex Gimleland-77 **Keplion International Inc.** Kepbays Shipping (Pte.) Ltd. Singapore Singapore	**17 505** 10 341 27 027	NV	**1970** Oresundsvarvet A/B—Lkr (221) 175,70 26,57 9,900 168,31 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho ER G.34 862 B.34 120 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 16,1p&s × 10,4) ER 3W Cr 2(25) 3(12) Der 3(8)	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) A/B Gotaverken Got Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 670,0t (hvf)-41,5pd 15,75kn
7226847 Esd RT	**KANUKU I** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	AB	**1972** Ast. IMESA—Coatzacoalcos (78) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria Fuel 54,0t (d.o.)
6827084 JL3022 104090 Rdr RT	**KANYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**494** 230 178		**1968** Kanda Zosensho—Kur (131) 44,61 11,10 2,540 40,49 10,01 3,61 1 dk	**TM Ferry** 450P	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osa Gen 2 × 60kW 220V a.c. Fuel 17,5t-5,0pd 13,5kn
7354333 JNRE 114713 Df Esd Gc Pfd Rdr RT	**KANYO MARU No. 18** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**122** 39 124		**1973** Hayashikane Zosen—Yokosuka (717) 35,01 7,37 2,337 30,48 7,35 4,58 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Tok
5181483 JNFH 34115 RT	**KANZAKI MARU** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**174** 59 —		**1928** Yokohama Dock—Yka 29,04 7,32 3,506 24,41 7,27 3,66 1 dk R	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Masch. Augsburg-Nurnberg Aug Fuel 42,5t 10kn
7338729 BYAQ Df Rdr	**KAO CHENG No. 21** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**372** 226 —		**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,8 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 12kn
7338717 BYAQ Df Rdr	**KAO CHENG No. 22** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**372** 226 —		**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,8 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 12kn
7517117 BYDC Df Rdr	**KAO CHENG No. 31** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**394** 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,4 1 dk	**M Fishing** 3 Ho 6,3 6,3 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2)	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 12kn

7517105 BYDC Df Rdr	**KAO CHENG No. 32** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**394** 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,7 1 dk	**M Fishing** 3 Ho 6,3 6,3 8,9 ER 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2)	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigata 12kn
5273951 BNIW 1383 Df Esd Rdr RT	**KAO CHIN** ex Penghu-74 **Kao Chin S.S. Co. Ltd.** Kaohsiung China*	**798** 437 427	(AB)	**1959** Kanazashi Zosensho—Shimizu (330) 60,08 10,01 3,658 53,47 9,99 4,88 2 dks rf 597	**M Ferry/General Cargo** 307P 3 Ho 7,1 5,9 4,8 G.499 B.297 2 Ha (w) (2,5 2,5 × 2,9) 1 Ha (stl) (1,4 × 1,3) 2W Cr 2(3) Der 2(1,5)	Oil 4SA 6Cy. 450 × 640 1 194kW (1 600bhp) Nippon Hatsudoki Gen 2 × 100kW 230V d.c. Fuel 92,5t (d.o.)	Kob 14kn
7129659	**KAO CHING** **Kaohsiung Harbour Bureau** Kaohsiung China*	**1 885** 935 3 081	✠	**1972**-6 Verschure & Co.'s Schps.—Ams (797) 70,85 13,03 5,804 64,52 13,01 7,12 P 19,6 F 5,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 1 600	2 Oil 4SA each 6Cy. 222 × 337 1 119kW (1 500bhp) Lister Blackstone Mirrlees Mar. Gen 3 × 64kW 440V 60Hz a.c.	Dursley 10kn
7222413 9VAR 344217 Df Esd Gc Rdr RTm/h	**KAO CHUANG** **Lu's Brothers Co. S.A.** Panama	**3 381** 1 999 5 743	AB	**1972** Shinhama Dkyd Co. Ltd.—Anan (662) 6,503 94,01 15,60 8,01 P 28,4 B 16,2 F 12,5 1 dk RW	**M General Cargo** 2 Ho 35,2 33,9 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 4W Der 3(15) 1(10)	Oil 4SA 6Cy. 470 × 740 2 611kW (3 500bhp) Makita Tekkosho Gen 2 × 180kW 445V 60Hz a.c. Directional propeller Fuel 535,5t (d.o.)	Takamatsu 12,5kn
7626475 BNCO 6019 Df Esd Gc Pfd Rdr RT	**KAO HO** **Kao Hsing Navigation Co. Ltd.** Kaohsiung China*	**3 981** 2 540 6 100		**1978** China SB. Corp.—Kaohsiung (11) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Hvy Ind. Ltd.	Kob 13kn
7115464 BMDY 3435 Df Esd Gc Rdr RT	**KAO HSING** **Kao Hsing Navigation Co. Ltd.** Kaohsiung China*	**3 158** 2 067 5 119		**1971** Shin Yamamoto Zosen—Kochi (143) 97,08 (BB) 15,65 6,427 90,00 15,60 7,78 P 20,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho 30,4 32,1 G.6 513 B.6 285 2 Ha (stl) (23,3 25,9 × 8,0) 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Gen 2 × 144kW 445V a.c.	Yaizu 12,5kn
5350759 3ETM 5296-PEXT Df Esd Rdr RT	**KAO SAH** ex Takasago Maru-73 **Kao Sah Maritime S.A.** Panama Panama	**2 579** 1 313 3 510	NK	**1959** Usuki Tekkosho—Saeki (1007) 92,00 13,64 6,147 84,99 13,59 6,99 P 39,1 F 8,0 1 dk	**M General Cargo** Ref 3 Ho In.342 3 Ha (8,3 20,1 9,7 × 5,5) 8W Der 2(12) 6(5)	Oil 4SA 8Cy. 490 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 96kW 445V d.c. Fuel 296,5t	Kob 13kn
7626463 BNCN 6018 Df Esd Gc Pfd Rdr RT	**KAO WANG** **Kao Hsing Navigation Co. Ltd.** Kaohsiung China*	**3 981** 2 541 6 100		**1978** China SB. Corp.—Kaohsiung (10) 108,51 6,601 100,01 16,21 8,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA -Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Hvy Ind. Ltd.	Kob 13kn
6525466 BZVG 2106 Df Gc Pfd Rdr	**KAO YA No. 1** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**390** 211 339		**1965** Uchida Zosen—Ise (622) 47,50 7,73 2,998 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 5 Ha ER 1W Der 4(1)	Oil 4SA 6Cy. 600 × 440 597kW (800bhp) Akasaka Tekkosho Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t	Yaizu 10,5kn
6815419 Df Esd	**KAO YA No. 2** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**279** 159 107		**1968** Taiwan Mach. Corp.—Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho Gen 2 × 64kW 220V a.c.	Yaizu 10,5kn
7021118 BVWQ Df Esd Gc Rdr RT	**KAO YA No. 3** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**321** 217 275		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.	Niigata 11,5kn
7213670 BVWO Df Esd Gc Rdr RT	**KAO YA No. 6** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V 60Hz a.c.	Niigata 11,75kn
6819374	**KAO 116** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —		**1968** Fukuoka Zosen—Fukuoka (880) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo	Kob
6819386	**KAO 117** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —		**1968** Fukuoka Zosen—Fukuoka (878) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo	Kob
7213929	**KAO 126** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —		**1969** Sanyo Zosen K.K.—Mukaishima 28,50 7,60 2,340 26,01 7,42 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Fuel (d.o.)	Kob 11,5kn

7213931	**KAO 127** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —		**1969** Sanyo Zosen K.K.—Mukaishima 28,35 7,32 2,439	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kob Fuel (d.o.) 11,5kn
7213943	**KAO 511** **Kaohsiung Harbour Bureau** Kaohsiung China*	**334** 218 313		**1971** Taiwan Mach. Corp.—Kaohsiung 42,22 10,04 1,753 41,99 10,01 2,01 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 2SA each 8Cy. 140 × 180 343kW (460bhp) Motorenw. Mannheim Mhm Gen 1 × 110kW 440V a.c. Fuel (d.o.) 6,5kn
7503192 LCKT 18776 Df Esd Gc Pfd Rdr RT	**KAP FARVEL** **Brodrene Davik A/S** Alesund Norway	**453** 188 500	NV	**1976** Holen M.V.—Norway (82) 43,31 8,84 38,56 8,79 4,58 F - 1 dk rf- BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 152kW 230V 50Hz a.c. Fuel 172,5t (d.o.)-5,0pd
6804692 TFYK 1062 Df Esd Rdr RT	**KAP II** ex Oskar Magnusson-76 **Bessi S/f** Vestmannaeyjar Iceland	**335** 178 —	NV	**1968** Stalvik h.f.—Gardahreppi (9) 43,69 7,90 40,09 7,85 3,97 1 dk BK 102 len 72	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,1) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5140867 TFJZ Df Esd Rdr RT	**KAP II** ex Halkion-64 **Kap H/f** Vestmannaeyjar Iceland	**101** 32 —		**1960** Schiffswerft "Ernst Thalmann" Brandenburg *22,93* 6,08 6,02 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 298kW (400bhp) Motorenw. Mannheim Mhm Fuel (d.o.)
6924923 Df Esd Rdr RT	**KAPALA** **Government of New South Wales (Department of Fisheries)** *Sydney, N.S.W.* Australia	**100** — —	**✠100A1** SS 4/75 fishing vessel **LMC** EL e $\frac{13}{16}$"U1	**1970**-7 York Bros. (Trading) Pty. Ltd. —Woodburn, N.S.W. (23) 25,00 7,17 3,125 21,80 6,71 3,59 B 4,6 F 4,9 1 dk rf 838 BK 102 3BH WB26t	**M Research/Fishing**	Vee Oil 2SA 16Cy. 108 × 127 sr geared 343kW (460bhp) E made67 fitted70 General Motors Corp. Det Gen 1 × 60kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller
7230446 9MTC 324117 RT	**KAPAR** **Port Kelang Harbour Authority** Penang Malaysia	**334** 0 —	**✠100A1** SS 3/77 tug West Malaysian coasting service **✠LMC** EL (d) $\frac{7}{8}$"U2	**1973**-5 Jurong Shpyd Ltd.—Sng (72) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lcn Gen 2 × 60kW 240/415V 50Hz a.c.
6620046 OGQZ 1138 Df Esd Gc Pfd Rdr RT	**KAPELLA** **SF Line A/B** Mariehamn Finland	**3 159** 1 482 1 095	BV	**1967** Brodogradiliste "Titovo"—Kraljevica (381) 97,54 18,22 4,750 88,60 18,01 10,60 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 950dk P Bow & stern doors	2 Oil 2SA each 8Cy. 480 × 700 5 222kW (7 000bhp) Sulzer Jugoturbina Karlovac Fuel (hvf) 18kn
7517296	**KAPELLA** **U.S.S.R.** U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7643899 ESYU M-34520 Df Esd Gc Rdr RT	**KAPELLA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5250521 SWCF 5593 Df Esd Pfd Rdr RTm/v	**KAPETAN ANTONIS** ex Florentia-77 ex Ngatoro-76 **Ippocampos Maritime (Hellas) Ltd.** Piraeus Greece	**4 576** 2 158 6 076	**✠100A1** CS 2/77 **✠LMC** EL x 1$\frac{13}{16}$"SQ	**1962**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (533) 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 210kW 400V 50Hz a.c. Fuel 390,0t (d.o.) 12,5kn
5181524 9	**KAPETAN ANTONIS** **Glyka Brothers** Chios Greece	**125** 83 224		**1948** Marathokampos—Samos 28,00 7,09 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 5Cy. 93kW (125bhp) E made— fitted48 DEMAG
5405877 5MMJ 1720 Df Esd Gc Rdr	**KAPETAN GEORGIS** **Virgo S.S. Co. S.A.** Monrovia Liberia	**16 984** 11 538 31 622	**✠100A1** SS 10/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1963**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (692) 186,09 25,25 10,853 174,07 25,15 14,41 P 31,4 F 16,2 1 dk DK fwd NS 6BH WB11311T incl. Topside tanks in holds 3219t	**M General Cargo** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,2 ER G.37 718 1 Ha (stl) (10,9 × 12,8) 6 Ha (stl) (each 11,8 × 12,8) ER Der 1(4) 1(1)	Oil 2SA 6Cy. 760 × 1550 7 065kW (9 470bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 220V d.c. Fuel (hvf) 14kn
5031092 SV3457 63	**KAPETAN KOSTANTIS** ex Austerity-67 **Prodromos Varvakis & Co.** Thessaloniki Greece	**500** 301 735	HR ✠Classed LR until 7/67	**1947**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (472) 55,96 8,41 3,506 53,17 8,39 3,54 RQD 33,3 F 5,8 1 dk RW	**M General Cargo** 2 Ho each 19,2 ER G.1 167 B.1 053 2 Ha (each 13,8 × 5,1) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) E made42 refitted47 Newbury Diesel Co. Ltd. Nby Fuel 23,5t (d.o.) 10,5kn

5004843 338	**KAPETAN LEFTERIS** ex Aghios Dionyssios-63 **Eleftherios V. Salpadimos** Piraeus Greece	**130** 100 —	HR	**1949** ....Koroni 26,55 8,08 3,56 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. 90kW (120bhp) E made— fitted49 Deutz Fuel (d.o.)	
5164198 SXQZ 4559 Df Esd Gc Rdr RTm	**KAPETAN MARKOS N.L.** ex Ise Maru-72 **Vencedora Oceanica Navegacion S.A.** Piraeus Greece	**39 169** 26 736 74 364	NK	**1962** Kure Zosensho—Kur (63) 236,23 33,84 14,371 225,00 33,77 18,55 P 45,5 B 13,2 F 24,1 1 dk RW	**M Tanker** 2P 17 Ta ER L.87 896 HeCls. B Der 2(7) 1(1,5)	Oil 2SA 9Cy. 900 × 1550 14 771kW (19 800bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 456kW 450V 60Hz a.c. Fuel 3 576,5t (hvf)-64,0pd	Sulzer Aio 15,75kn
6404519 YTPM Df Esd Gc Rdr RT	**KAPETAN MARTINOVIC** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **5 747** 3 036 9 854 **8 569** 4 746 12 808	**✠100A1** CS 11/74 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ JR	**1964**-11 Brodogradiliste "Split"—Spt (175) 154,13 19,56 7,805/9,202 141,00 19,51 11,92 F 14,4 2 dks, 3rd dk in No. 3 hold Coll BH to U dk 6 to 2nd dk WB2165t incl. Tunnel tanks 553t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 432 In.334 5 Ha (stl) (8,3 12,9 12,0 × 7,0) ER (12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Brodogradiliste "III Maj" AuxB (o.f.) 0,69N/mm² (100lbf/in²) ✠ NAuxB (ex.g) 10/72 0,69N/mm² (7kgf/cm²) Gen 4 × 258kW 440V a.c. Fuel 1 270,0t	Sulzer Rka 16,5kn
7353119 SZQP 4964 Df Esd Gc Pfd Rdr RT	**KAPETAN STAMATIS** **Eagle S.S. Co. S.A.** Piraeus Greece	**15 976** 10 952 26 513	AB	**1974** Namura SB. Co. Ltd.—Osa (417) 168,56(BB) 10,402 167,01 22,92 14,48	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo S.B. & Mchy. Co. Ltd.	Sulzer 15kn
5029788 SVKU 1381 Df Esd Gc Rdr	**KAPETAN XILAS** ex Atlas-73 **Sirikari Cia. Naviera S.A.** Piraeus Greece	**9 724** 5 603 13 513	**✠100A1** SS 10/76 **✠LMC** EL et 2¼"SQ	**1958**-2 J. Readhead & Sons Ltd.—South Shields (594) 152,18 19,28 9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76 NS 6BH to U dk 2 to 2nd dk WB3349t incl. DTm1640t	**M General Cargo** CSD 5 Ho 21,3 30,4 9,9 22,8 21,3 G.20 273 B.18 093 5 Ha (10,9 × 6,1) (11,4 14,4 11,4 11,4 × 7,3) 12W Der 1(25) 5(10) 6(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 138,0t (hvf)	Win 16kn
5256874 SVKW 1414 Df Esd Gc Rdr RT	**KAPETANIKOS** ex North Duchess-76 **Aspyr Shipping Co. S.A.** E. Pothitos, E. Koutsofios S.A. Piraeus Greece	**8 639** 5 062 12 701	**✠100A1** SS 12/76 **✠LMC** EL ct 2⅛"SQ	**1958**-4 A. Vuijk & Zonen—Capelle (736) 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2567t incl. DTm1436t	**M General Cargo** CSD	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. AuxB 0,69N/mm² (100lbf/in²)	Win
7359151 OW2106 D2276 Df Esd Pfd Rdr RT	**KAPILSSUND** **Anfinnur Poulsen P/R** Nolsoy Faroe Islands	**292** 118 —	NV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (78) 39,76 8,31 34,02 8,21 4,22 1 dk	**M Fishing** Side-Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	Frederikshavn
7730458 Df RT	**KAPIOLANI** ex Y-OG 69 **Naviera Cerralvo S.A.** La Paz Mexico	**717** 547 —	(AB)	**1945** George Lawley & Son Corp. —Neponset (1419) 50,55 9,76 4,573 ... ... P 14,7 F 7,4 1 dk rf 76	**M Tanker** 9 Ta ER	Oil 4SA 6Cy. 222 × 267 504kW (675bhp) NE — Hercules Diesel Co.	
7406332 UWJS M-17369 Df Esd Gc Pfd Rdr RT	**KAPITAN A. RADZHABOV** **U.S.S.R. -Caspian Shipping Co.** U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Vaasa/Vasa (410) 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 3 999kW (5 360bhp) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 268kW (1 700shp) (d.c., thyristor rectifiers) Oy Wartsila Ab Fuel 380,0t (d.o.)	Vaasa/Vasa 13kn
6416146 UIKK M-26518 Df Esd Gc Rdr RT	**KAPITAN ABAKUMOV** ex Tulomales-69 **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 069	RS	**1964** Stocznia Gdanska—Gdk (B45/20) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	Gdk 17kn
6805749 UBHF M-24239 Df Esd Gc Rdr RT	**KAPITAN AFANASYEV** **U.S.S.R.** Murmansk U.S.S.R.	**828** — 405	RS	**1959** ..............U.S.S.R. 52,30 11,05 4,620 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft	Kharkov 13,5kn
7203871 UISY M-31529 Df Esd Gc Rdr RT	**KAPITAN ALEKSEYEV** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 617	RS	**1971** Chernomorskiy Shipyard—Nic 169,60 21,82 7,800/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) 5(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
5181586 UZAI M-22558 Df Esd Gc Rdr RT	**KAPITAN ANDREI TARAN** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1961** ..............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn

337751 WDQ 32072 f Esd c Rdr T	**KAPITAN ANISTRATYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 616	RS	**1973** Chernomorskiy Shipyard—Nic 169,60 21,82 8,567/10,000 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
306893 SPQ 28201	**KAPITAN ANTONYENKO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 93	RS	**1969** ..............U.S.S.R. 33,96 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 2SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
306908 UZI 28185	**KAPITAN ARON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 112	RS	**1967** ..............U.S.S.R. 33,91 7,09 2,880 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7362421 UERA M-30647 Df Esd Gc Rdr RT	**KAPITAN BAKANOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 254	RS	**1974** Stocznia Gdanska—Gdk (B540/02) 150,60 22,00 8,691 139,91 21,04 11,64 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER G.17 070 B.16 441 C. 422/20' 9 Ha (stl) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 16kn
5002716 UQHL M-26503 Df Esd Gc Rdr RT	**KAPITAN BELOSHAPKIN** ex Adimiles-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 525	RS	**1961** Stocznia Gdanska—Gdk (B514/07) 123,88 16,74 7,230 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 618 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Win Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t 15kn
5181598 UVFB M-16873 Df Esd Gc Rdr RT	**KAPITAN BELOUSOV** **U.S.S.R. -Azov Shipping Co.** U.S.S.R.	**3 710** 1 050 1 446 ✠	RS	**1955**-1 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (353) 83,17 19,41 6,960 77,12 19,36 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 7 833kW (10 500bhp) driving 6 gen. connected to elec. motors & geared to 4 sc. shafts Wartsila Koncernen Ab Turku/Abo 2 propellers aft, 2 fwd 15kn
7116470 M-29452	**KAPITAN BELYAEV** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**400** 119 96	RS	**1968** ..............U.S.S.R. 39,20 10,22 2,464 4,73	**D-E Ferry** Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 driving 3 gen. connected to 1 elec. motor U.S.S.R. Fuel (d.o.) 9,25kn
5420724 DBPA Df Esd Gc Rdr RTm/h/v	**KAPITAN BLEEKER** **Wasser-und Schiffahrtsdirektion Aurich** Lots-Betriebsverein Emden Emden Federal Republic of Germany	**762** 253 872	GL	**1963** Jos. L. Meyer—Papenburg (518) 55,10 9,53 4,014 49,99 9,50 5,24 F 20,2 2 dks	**TD-E Pilot Tender** Der 1(1,5)	3 Oil 4SA each 6Cy. 185 × 200 total 7 911kW (10 605bhp) driving 3 gen. each 390kW 400V d.c. connected to 2 elec. motors each of 466kW (625shp) (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 67kW 110V d.c. Fuel 50,0t (d.o.) 13kn
6900111 ULJF M-12160 Df Esd Gc Rdr RT	**KAPITAN BONDARENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1966** "Leninskogo Komsomola" Shipyard —Komsomolsk 132,98 18,83 9,100 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 20,2 ER 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
7521376 UNSW M-33415 Df Esd Gc Rdr RT	**KAPITAN BURMAKIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska—Gdk (B540/13) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7037351 ESCX M-12311	**KAPITAN BYKOVSKIY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**168** 40 112	RS	**1968** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7305368 UBGK M-31537 Df Esd Gc Rdr RT	**KAPITAN CHIRKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** Chernomorskiy Shipyard—Nic 169,60 21,82 8,567/10,021 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
6922066 ESSR M-29172 Df Esd Gc Rdr RT	**KAPITAN DEMIDOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 945 1 331	RS	**1969** Stocznia Gdanska—Gdk (B26/31) 83,11 13,82 5,601 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski	Sulzer Poznan 12,75kn
7512105 ENYX M-32332 Df Esd Gc Rdr RT	**KAPITAN DOTSYENKO** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** G. Dimitrov Shipyard—Varna (659) 116,08 16,03 6,670 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.6 685	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	B&W Bryansk 13kn
7645134 Df Esd Gc Rdr RT	**KAPITAN DUBININ** **U.S.S.R.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 145,40 20,60 9,421 133,99 12,88 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works	B&W Bryansk 14kn
7435917 ENHZ M-32675 Df Esd Gc Rdr RT	**KAPITAN DUBLITSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska—Gdk (B540/10) 151,75 21,06 8,691 140,01 21,04 11,59	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulzer 15,75kn
7028661 ESPV M-28206	**KAPITAN DVORYANTSEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**169** 40 91	RS	**1969** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7358119 UIEC M-32321 Df Esd Gc Rdr RT	**KAPITAN DYACHUK** **U.S.S.R.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.7 265	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	B&W Bryansk 13kn
7321180 UVDD M-32070 Df Esd Gc Rdr RT	**KAPITAN DZHURASHEVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1973** Chernomorskiy Shipyard—Nic 169,60 21,82 7,798/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
6606117 DCUK Rdr RT	**KAPITAN ENGLER** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**144** 38 —	GL	**1965** Schulte & Bruns—Emd (246) 28,71 7,57 3,302 25,51 6,90 3,89 1 dk RW BK	**M Tug** Mchy.aft	Oil 2SA 8Cy. 320 × 450 Motorenw. Mannheim Directional propeller Fuel (d.o.)	Mhm
6923814 ESOG M-30351 Df Esd Gc Pfd Rdr RT	**KAPITAN EVSEYEV** ex Syr-Darya-71 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (144) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 623kW (835bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.	Magdeburg 11kn
7041998 UELJ M-26822	**KAPITAN G. KOROLKOV** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 304	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.)	Magdeburg 11,5kn
6713207 UJMH M-17211 Df Esd Gc Rdr RT	**KAPITAN GASTELLO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** F. W. Hollming Oy—Rauma/Raumo (172) 102,27 14,03 6,198 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyl 13,5kn

36583 QZK 32079 Esd Rdr T	**KAPITAN GEORGIY BAGLAY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 464** 3 786 — **11 262** 5 921 16 618	RS	**1974** Chernomorskiy Shipyard—Nic 169,60 21,82 7,798/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 895kW (1 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
31967 HCK 33416 Esd Rdr T	**KAPITAN GLAZACHYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska—Gdk (B540/14) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 652 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
822694 PEX 12147 Esd Rdr T	**KAPITAN GOTSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1965** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,00 18,83 9,100 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,2 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors geared to sc. shaft E made62 fitted65 U.S.S.R. Fuel 1 016,0t
7324560 KGL M-30920 Df Esd Gc Rdr RT	**KAPITAN GRIBIN** **U.S.S.R.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 , 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.7 265	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 13kn
321801 UQIQ M-26479 Df Esd Gc Pfd	**KAPITAN GRITSUK** ex Shantar-70 **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 129	RS	**1960** Stocznia Gdanska—Gdk (B31/69) 108,26 14,61 6,620 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,25kn
6606571 DBJS Df Esd Gc Rdr RTh/v	**KAPITAN HILGENDORF** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**766** 256 —	GL	**1960** F. Schichau, G.m.b.H.—Bhn (1706) 55,00 49,99 9,50 5,26 B 9,2 2 dks rf 1016	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 197kW (1 605bhp) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 463kW (620shp) (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 90kW 115V d.c. 2 Directional propellers Fuel (d.o.) 13kn
7646592 Df Esd Gc Rdr RT	**KAPITAN IZHMYAKOV** **U.S.S.R.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 145,40 20,60 9,421 133,99 12,88 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 14kn
7222841 UVLY M-30917 Df Esd Gc Rdr RT	**KAPITAN IZOTOV** **U.S.S.R.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1972** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.7 265	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 13kn
5183364 SPCT Df Esd Gc Rdr	**KAPITAN K. MACIEJEWICZ** ex Kaszuby-73 ex Fryderyk Chopin-57 ex Wisconsin-52 **Polish Steamship Co.** Szczecin Poland	**8 280** 3 976 10 021	PR	**1929** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack 150,50 18,65 18,57 8,39 RQD 14,1 3 dks R conv General Cargo 57	**S Factory Ship** Fish-factory 3 Ho ER 2 Ho 3 Ha ER 2 Ha 10W Der 11(-)	T 4Cy. 882 1441 & (2) 1665 × 1500 4 625kW (6 200ihp) Bremer Vulkan Vegesack Gen 2 × 120kW 1 × 88kW 1 × 6kW 115V d.c. Fuel 2 729,0t (o.f.) 12kn
7231244 UBFZ M-31535 Df Esd Gc Rdr RT	**KAPITAN KADETSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** Chernomorskiy Shipyard—Nic 169,60 21,82 7,798/10,008 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7223467 UFSV M-31531 Df Esd Gc Rdr RT	**KAPITAN KAMINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 616	RS	**1972** Chernomorskiy Shipyard—Nic 169,60 21,82 8,567/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn

5181615 SPSO Df Esd Gc Rdr RTm/h/v	**KAPITAN KANSKI** **Polish Ocean Lines** Szczecin Poland	1 204 579 1 314	 PR	1963 Stocznia im. Komuny Paryskiej—Gdy (B458/02) 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)	 Thn 11,5kn
6724866 UKNK M-21199	**KAPITAN KARTASHOV** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	464 153 274		1960 ............U.S.S.R. 51,90 8,01 2,941 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.388 2 Ha (each 2,8 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 NE 64 Russki-Diesel Wks	 Len 9kn
7642534 UHKZ M-34506 Df Esd Gc Rdr RT	**KAPITAN KHROMTSOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	10 146 4 151 14 550	 RS	1976 Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 4 Ho ER G.16 930 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works	 B&W Bryansk 14,5kn
7384261 UOGB M-32657 Df Esd Gc Rdr RT	**KAPITAN KIRIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	10 179 5 780 14 204	 RS	1974 Stocznia Gdanska—Gdk (B540/05) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	 Sulzer Poznan 15,75kn
7521118 ENVL M-32339 Df Esd Gc Rdr RT	**KAPITAN KOBETS** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	4 198 1 886 5 780	 RS	1976 G. Dimitrov Shipyard—Varna (660) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.7 265	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	 B&W Bryansk 13kn
7301142 UHAD M-31554 Df Esd Gc Rdr RT	**KAPITAN KONDRATYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	7 461 3 103 9 190	 RS	1972 Kherson Shipyard—Kherson 133,13 18,85 9,049 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors & geared to sc. shaft	 U.S.S.R. 15kn
5405889 DBLU Df Esd Gc Rdr RTm/v	**KAPITAN KONIG** **Wasser-und Schiffahrtsdirektion Bremen** Bremerhaven Federal Republic of Germany	762 253 —	 GL	1963 Jos. L. Meyer—Papenburg (517) 55,10 9,56 4,014 49,99 9,50 5,26 2 dks	**TD-E Pilot Tender** Der 1(1)	3 Oil 4SA each 6Cy. 185 × 200 total 1 197kW (1 605bhp) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 463kW (620shp) (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 90kW 1 × 60kW 115V d.c.	
5181627 SPLS Df Esd Gc Pfd Rdr RT	**KAPITAN KOSKO** **Polish Ocean Lines** Gdansk Poland	6 629 3 671 10 500	 PR	1957 Stocznia Gdanska—Gdk (B54/04) 146,51 19,44 8,389 141,61 19,36 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 019 5 Ha (7,5 14,4 12,3 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2DA 8Cy. 680 × 1200 5 968kW (8 000bhp) E made53 fitted57 S.A. Fiat S.G.M. Gen 2 × 250kW 1 × 240kW 1 × 15kW 220V d.c. Fuel 2 225,0t (hvf)	 Turino 15,25kn
7406320 UGUW M-17368 Df Esd Gc Rdr RT	**KAPITAN KOSOLAPOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	1 362 — 354	 RS	1976 Oy Wartsila Ab—Helsinki/Helsingfors (409) 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 3 999kW (5 360bhp) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 268kW (1 700shp) (d.c., thyristor rectifiers) Oy Wartsila Ab Fuel 380,0t (d.o.)	 Vaasa/Vasa 13kn
7306910 EFPP M-28200	**KAPITAN KOZLOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	169 40 93	 RS	1969 ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9,5kn
6919124 UQHW M-29852 Df Esd Gc Rdr RT	**KAPITAN KUSHNARENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk 7 821 3 699 — 11 670 5 922 16 265	 RS	1967 Nosenko Shipyard—Nik (201) 169,60 21,82 8,570/9,859 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 G.23 100 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 9Cy. 740 × 1600 10 071kW (13 500bhp) E made65 fitted67 Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 391,0t (d.o.) 2 029,0t (hvf)	 B&W Bryansk 18,5kn
7384742 SQES Df Esd Gc Rdr RT	**KAPITAN LEDOCHOWSKI** **Polish Steamship Co.** Szczecin Poland	5 975 2 322 5 510	 PR	1974 Stocznia Szczecinska—Szn (B80/11) 121,95 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** Ref 180P Ice strengthened 2 Ho DT p&s ER 1 Ho 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) H. Cegielski Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V a.c.	 Sulzer Poznan 16kn

16230 OY 33742 Esd Rdr T	**KAPITAN LEONTIY BORISYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1975** Chernomorskiy Shipyard—Nic 169,60 21,82 8,567/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,9 × 9,5) 2W Cr 7(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 10 071kW (13 500bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 385,0t (d.o.) 1 996,5t (hvf) 18kn
36595 LOT 32080 Esd Rdr T	**KAPITAN LEV SOLOVYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 464** 3 786 — **11 262** 5 921 16 618	RS	**1974** Chernomorskiy Shipyard—Nic 169,60 21,82 7,798/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
038123 RFB 30498 Esd Rdr T	**KAPITAN LUKHMANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7704033 Of Esd Gc Rdr RT	**KAPITAN LYUBCHENKO** **U.S.S.R.** U.S.S.R.	**10 179** 5 373 14 220	RS (Class cont.)	**1978** Stocznia Gdanska—Gdk (B540/21) 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7127390 UHPB M-29636 Of Esd Gc Rdr RT	**KAPITAN LYUTIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 760** 1 477 — **5 923** 2 948 8 230	RS	**1971** A. Zhdanov—Leningrad 129,98(BB) 17,84 6,590/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 1 Ta B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7406318 Of Esd Gc Rdr RT	**KAPITAN M. IZMAYLOV** **U.S.S.R.** Astrakhan U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (408) 56,29 16,31 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 3 999kW (5 360bhp) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 268kW (1 700shp) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 14kn
406766 SPSP Of Esd Gc Rdr RTm/h/v	**KAPITAN M. STANKIEWICZ** **Polish Ocean Lines** Szczecin Poland	**1 205** 579 1 312	PR	**1963** Stocznia im. Komuny Paryskiej—Gdy (B458/03) 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Thn Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.) 11,5kn
7358107 UZFF M-32319 Of Esd Gc Rdr RT	**KAPITAN MAKATSARIYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	RS	**1974** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.6 777 Cr 1(3,5) Der 1(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) E made72 fitted74 B&W Bryansk Eng. Works Bryansk 13kn
7740506 Of Esd Gc Rdr RT	**KAPITAN MAKLAKOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 535** 1 874 3 154	RS	**1978** .............U.S.S.R. 112,81(BB) 17,30 6,524 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 450 7 Ha (stl) 6W Der 6(-)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) Skoda Praha Controllable pitch propeller 17kn
7329132 UPLH -32151 Of Esd Gc Rdr RT	**KAPITAN MANASEYEV** ex Sormovskiy-30-78 **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shpyd—Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6922975 UZAE M-12172 Of Esd Gc Rdr RT	**KAPITAN MARKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	RS	**1968** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,13 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,0) 8W Der 2(60) 4(10) 2(2)	4 Oil 2SA each 10Cy. 207 × 508 driving 4 gen. connected to elec. motors geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn

5181639 UNSD M-25012 Df Esd Gc Rdr RT	**KAPITAN MELEKHOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 377** 58 1 329 ✠	RS	**1956** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (355) 83,17 19,41 6,960 76,00 19,37 9,53 F 32,4 2 dks rf 203	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 7 833kW (10 500bhp) driving 6 gen. connected to elec. motors & geared to 4 sc. shafts Wartsila Koncernen Ab Turku/Abo 2 Controllable pitch propellers aft, 2 fwd 15kn
7733474 Df Esd Gc Rdr RT	**KAPITAN MESHCHERYAKOV** **U.S.S.R.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 145,42 20,60 9,422 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 14kn
7422154 UYLC M-33405 Df Esd Gc Rdr RT	**KAPITAN MILOVZOROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska—Gdk (B540/09) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER G.17 070 B.16 441 C.422/20′ 9 Ha (stl) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7362445 UYUS M-32654 Df Esd Gc Rdr RT	**KAPITAN MOCHALOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska—Gdk (B540/03) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7418593 UWOC M-32077 Df Esd Gc Rdr RT	**KAPITAN MODEST IVANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 464** 3 786 — **11 262** 5 921 16 618	RS	**1974** Chernomorskiy Shipyard—Nic 169,50 21,82 8,570/10,000 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7218577 EVOR M-7850	**KAPITAN MOKROUSOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7107297 UZAS M-30500 Df Esd Gc Rdr RT	**KAPITAN MYSHEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 457** 3 104 9 160	RS	**1970** Kherson Shipyard—Kherson 133,13 18,85 9,049 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,7 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors & geared to sc. shaft E made68 fitted70 U.S.S.R. 15kn
7607601 UVSZ M-32340 Df Esd Gc Rdr RT	**KAPITAN NEVEZHKIN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1976** G. Dimitrov Shipyard—Varna (661) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.7 265	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 13kn
7413490 Df Esd Gc Pfd Rdr RT	**KAPITAN NIKOLAYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	RS	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (412) 131,88 26,70 8,502 122,48 26,51 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 2SA each 9Cy. 400 × 480 total 18 531kW (24 840bhp) driving 6 gen. each 3 040kW a.c. connected to 3 elec. motors each of 4 973kW (6 666shp) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Vaasa/Vasa 19kn
5181641 UYBB M-17044 Df Esd Gc Rdr	**KAPITAN NOKHRIN** **U.S.S.R.** Murmansk U.S.S.R.	**1 151** — 605	RS	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (261) 61,24 11,54 4,709 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Aug 15kn
7306922 ESNX M-12314	**KAPITAN OGURTSOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7037363 ESCW M-12309	**KAPITAN OREKHOVSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1968** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

30139 0BT 32564 Esd Rdr	**KAPITAN PANFILOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 145** 4 151 14 631	RS	**1975** Kherson Shipyard—Kherson 146,21 20,65 9,430 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 14kn
37147 ZED Esd Rdr	**KAPITAN PETKO VOIVODA** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 449	BR	**1974** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,01 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 1 × 100kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
028427 RET -30497 Esd Rdr	**KAPITAN PLAUSHEVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 261** 2 698 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
721603 Df Esd Gc Pfd dr RT	**KAPITAN PURGIN** **U.S.S.R.** Odessa U.S.S.R.	T.Mk **3 147** 1 386 — **3 981** 1 810 2 117	RS	**1977** VEB Volkswerft Stralsund—Stralsund (472) 101,83(BB) 15,22 —/5,601 91,80 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7630141 UNLI M-34501 Df Esd Gc Rdr RT	**KAPITAN REUTOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 631	RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 14,25kn
7505011 ENPP M-33409 Df Esd Gc Rdr RT	**KAPITAN SAMOYLYENKO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska—Gdk (B540/11) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7127405 USFR M-31494 Df Esd Gc Rdr RT	**KAPITAN SHANTSBERG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 859 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 430 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6805775 UOMH M-24480 Df Esd	**KAPITAN SHAULSKIY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**695** 342 228	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,07 4,12 1 dk	**TD-E Fishing** Side-Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6805787 UVBZ M-12202	**KAPITAN SHCHUKIN** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**464** 153 274	RS	**1962** .............U.S.S.R. 51,90 8,01 2,941 7,98 3,51 1 dk	**M Fish Carrier** Ref. 2 Ho In.388 2 Ha (each 2,8 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len 9kn
7637802 Df Esd Gc Rdr RT	**KAPITAN SHEVCHENKO** **U.S.S.R.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS (Class cont.)	**1977** Stocznia Gdanska—Gdk (B540/20) 151,77 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 200 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7334242 UKHW M-32308 Df Esd Gc Rdr RT	**KAPITAN SHVETSOV** **U.S.S.R.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** G. Dimitrov Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.7 265	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 13kn

6405496 UZVD M-10166 Df Esd Gc Rdr RT	**KAPITAN SKORNYAKOV** ex Golfstrim-67 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 3/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (801) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203 DK	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 L.134 5 Ha (2,8 2,8 × 3,1) (3,8 × 2,9) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	Kobenhavn 14kn
7611028 UJSF M-33743 Df Esd Gc Rdr RT	**KAPITAN SLIPKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 913 16 618	RS	**1975** Chernomorskiy Shipyard—Nic 169,60 21,82 8,598/10,000 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
7413488 Df Esd Gc Pfd Rdr RT	**KAPITAN SOROKIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	RS	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (411) 131,88 26,70 8,500 122,48 26,50 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 2SA each 9Cy. 400 × 480 total 18 531kW (24 840bhp) driving 6 gen. each 3 040kW a.c. connected to 3 elec. motors each of 4 973kW (6 666shp) (d.c., diode rectifiers) Oy Wartsila Ab	Sulzer Vaasa/Vasa 19kn
7607936 Df Esd Gc Pfd Rdr RT	**KAPITAN TOMSON** ex R. S. Ixion-78 Launched as R.S. One **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 627** 2 859 7 218	BV RI	**1977** Kurushima Dock Co. Ltd.—Imabari (970) 113,49 6,871 108,21 17,61 9,02 P 15,6 F 15,0 1 dk	**M Container Ship** Fixed-guides 2 Ho ER G.267 B.261 TEU 333 C. 333/20' 24 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 200kW 440V 60Hz a.c.	Mitsubishi Kob
6805751 UBHG M-24240 Df Esd Gc Rdr RT	**KAPITAN V. FEDOTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**828** — 405	RS	**1960** ............U.S.S.R. 52,30 11,56 4,452 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft E made58 fitted60	Kharkov 14,25kn
7427099 UQZW M-32078 Df Esd Gc Rdr RT	**KAPITAN VASILIY KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1974** Chernomorskiy Shipyard—Nic 169,60 21,82 8,598/10,000 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
7606841 UTUD M-33418 Df Esd Gc Rdr RT	**KAPITAN VASILYEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska—Gdk (B540/16) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulzer Poznan 15,75kn
6920185 UYJH M-29069 Df Esd Gc Rdr RT	**KAPITAN VISLOBOKOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 570** 2 901 — **9 912** 4 960 12 715	RS	**1967** Nosenko Shipyard—Nik 155,61 20,65 8,325/9,068 140,01 20,63 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 5 TwD ER 2 TwD G.18 200 B.15 720 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 50Hz a.c.	B&W Bryansk 15,5kn
5181689 UNXW M-16899 Df Esd Gc Rdr RT	**KAPITAN VORONIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 419** 59 1 446	RS ✠	**1955**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (354) 83,17 19,41 6,960 77,12 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 7 833kW (10 500bhp) driving 6 gen. connected to elec. motors & geared to 4 sc. shafts Wartsila Koncernen Ab 2 propellers aft, 2 fwd	Turku/Abo 15kn
7701213 Df Esd Gc Pfd Rdr RT	**KAPITAN YAKOVLEV** ex R. S. Jason-78 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 633** 2 859 7 242	BV RI	**1977** Kurushima Dock Co. Ltd.—Imabari (993) 113,49 6,881 108,21 17,61 9,02 P 15,6 F 15,0 1 dk	**M Container Ship** Fixed-guides 2 Ho ER G.267 B.261 TEU 333 C. 333/20' 24 Ha (stl) ER	2 Oil 2SA each 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Gen 2 × 200kW 440V 60Hz a.c.	Mitsubishi Kob
7511632 UZWY M-33410 Df Esd Gc Rdr RT	**KAPITAN ZAMYATIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 780 14 204	RS	**1976** Stocznia Gdanska—Gdk (B540/12) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulzer Poznan 15,75kn

6404052 SPSS Df Esd Gc Rdr RTm/h/v	**KAPITAN ZIOLKOWSKI** **Polish Ocean Lines** Szczecin Poland	**1 204** 579 1 309	 PR	**1963** Stocznia im. Komuny Paryskiej—Gdy (B458/05) 69,02 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Thn Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.) 11,5kn
5220875 ZADZ R211 Df Esd RT	**KAPITEN GURI NAZIFI** ex Ilse-71 ex Ingrid-69 ex Marcel-67 **Albanian State Shipping Enterprise** Durres Albania	**545** 247 630		**1939** S.A.B.A.R.N.—Bruges/Brugge (3) 54,51 8,84 2,960 54,01 8,82 3,59 P 15,0 F 8,6 1 dk R	**M General Cargo** 2 Ho 15,6 15,0 ER G.878 B.793 2 Ha (each 11,4 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) NE 71 Skoda Praha Gen 1 × 50kW 220V a.c. Fuel 23,5t (d.o.) 12kn
7210331 SXZN 4402 Df Esd Gc Rdr RTv	**KAPODISTRIAS** **Cia. Naviera Kanaris S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**16 466** 10 991 29 185	✠**100A1** CS 4/77 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2	**1972**-5 Hakodate Dock Co. Ltd.—Muroran 180,80 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8940t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,3 20,5 17,6 ER G.37 341 B.32 953 7 Ha (stl) (6,8 12,8 12,8 9,6 11,1 12,8 11,1 × 9,6) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 284,5t (d.o.) 1 990,5t (hvf) 15,5kn
5040562 SV3956 5318 Df RTm/v	**KAPONAS TH** ex Gianna P-76 ex Ben Rein-72 ex Tamara-56 ex Lita-54 **Megaloeconomou Brothers** Piraeus Greece	**407** 195 518	 ✠Classed LR until 11/7/77	**1947**-11 Sch. Delfzijl v/h Sander—Dzl (179) 45,39 7,88 3,112 41,46 7,62 3,18 P 12,2 RQD 14,1 F 4,9 1 dk RW rf nil	**M General Cargo** 2 Ho 13,1 11,8 ER G.736 B.708 2 Ha (each 10,1 × 4,8) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 290 × 450 298kW (400bhp) Appingedammer Brons Apg Gen 1 × 2kW 48V Fuel 30,5t (d.o.) 10kn
7334565 5MWX 4571 Df Esd Gc Rdr RT	**KAPOR** **Kapor Shipping Inc.** Monrovia Liberia	**4 804** 3 046 8 037	 BV	**1973** Watanabe Zosen K.K.—Hakata (159) 17,45 7,011 107,07 17,40 8,69 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kob 12,75kn
7415199 Df Esd Gc Pfd Rdr RT	**KAPOTI** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**80** — 190	✠**A1** Inland Waterways **LMC** EL (G) ¹³⁄₁₆"U2	**1975**-6 Ewald Berninghaus—Koln-Deutz (816) 36,73 12,63 1,194 34,45 12,40 2,47 1 dk rf nil NS WB158t 5BH	**TM RoRo Cargo/Ferry** Vehicles 100dk P Side ramps Mchy.aft	2 Oil 4SA each 8Cy. 135 × 160 sr geared to 2 sc. shafts 579kW (776bhp) Klockner-Humboldt-Deutz Kiel Gen 2 × 22kW 400V 50Hz a.c. Fuel 24,0t (d.o.) 8,5kn
7704928 LGSD 19129 Df Esd Gc Pfd Rdr RT	**KAPP LINNE** **Harald A. Hansen** Tromso Norway	T.Mk **298** 109 —	 NV	**1978** Kaarbos M/V A/S—Harstad (88) 45,57 9,22 4,301 39,65 9,21 6,51 1 dk & S dk rf 1499 BK 102	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 268kW (1 700bhp) Normo A/S Bergens M/V Bgn Gen 1 × 152kW 14kn
7022019 DASQ	**KAPP'N BRASS** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**130** 61 —	 DSRK	**1957** Schiffswerft "Ernst Thalmann" Brandenburg 30,13 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** 1 Ho ER 2 Ha ER Cr 1(3)	Oil 4SA 6Cy. 175 × 240 112kW (150bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 12kn
5324918 SXPM 6387 Df Esd Gc Rdr	**KAPPA CHAMPION** ex New Guinea Trader-74 ex Wellington Maru-71 ex Shoan Maru-67 **Sea Coronet Navigation Enterprises Corp.** Piraeus Greece	T.Mk **4 105** 2 139 — **5 725** 3 174 8 641	 BV	**1961** Fujinagata Zosensho—Osa (70) 128,48 17,25 —/8,002 120,02 17,20 10,42 F 26,9 2 dks RW	**M General Cargo** 4 Ho G.12 507 B.11 545 4 Ha (10,8 × 5,5) (15,9 14,3 11,1 × 6,5) 12W Der 4(10) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Mitsui Zosen Tmn Gen 2 × 144kW 445V a.c. Fuel 763,0t 15,25kn
7212432 3FCG 3110-73 Df Esd Gc Pfd Rdr RT	**KAPPA TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**319** 216 —	 AB	**1972** American Marine Corp.—N.Os (1086) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 203 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. Gen 2 × 100kW Fuel (d.o.)
5328304 SVOA 5045 Df Esd Gc Rdr RTv	**KAPPA VICTORY** ex Cherrywood-73 ex Silvercrag-69 **Eskilidale Shipping Co. S.A.** Piraeus Greece	**7 271** 4 125 15 713	✠**100A1** M 12/72-40mos ore carrier ✠**LMC** EL ft 2¼"SQ	**1958**-12 Sir J. Laing & Sons Ltd. —Sunderland (816) 153,45 21,34 8,554 144,79 21,26 11,76 P 31,7 F 13,2 1 dk RW rf 89 5BH WB11978t **LAID UP — SURVEYS OVERDUE — REPAIRS REQUIRED 4/76**	**M Ore Carrier** 2 Ho 47,0 48,4 ER G.10 760 6 Ha (stl) (10,4 10,7 10,7 10,7 10,7 × 8,5) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 006,0t (hvf) 12,5kn
7422075 LZSQ Df Esd Gc Rdr RT	**KAPRELA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	 BR (PR)	**1975** Stocznia im. Komuny Paryskiej—Gdy (B418/214) 88,65 15,02 5,401 85,35 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 2,1 × 2,1) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
7504524 SDCY Df Esd Gc Pfd Rdr RT	**KAPRIFOL** **A/B Lilla Edets Virkes Export** Lilla Edet Sweden	**5 543** 2 864 8 946	 NV	**1977** Lodose Varf A/B—Lod (169) 162,11 18,04 6,601 152,51 18,01 13,37 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Ice strengthened Mchy.aft C.Ho 164/20' C.Dk 144/20'	2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shaft 7 758kW (10 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd 17,25kn

6822060 YUCD Df Esd Gc Pfd Rdr RTv	**KAPRIJE** ex Leknes-78 **Slobodna Plovidba** Sibenik Yugoslavia	2 867 1 694 4 495	JR NV	**1968** Fr. Luerssen Werft—Bremen-Vegesack (13338) 95,81 13,95 6,357 87,48 13,92 7,85 1 dk rf nil	**M General Cargo** 2 Ho each 30,8 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Gen 3 × 356kW 400V Controllable pitch propeller Fuel (hvf)	Bgn 12,25kn
7053252 UJIZ M-17301 Df Esd Gc Rdr RT	**KAPSUKAS** **U.S.S.R.-Lithuanian Shipping Co.** Klaypeda U.S.S.R.	2 723 1 302 3 950	RS	**1971** Hollming Oy—Rauma/Raumo (4197) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyla 13,5kn
6726840 AQMS 317827 Df Esd Gc Rdr RTm/h/v	**KAPTAI** **National Shipping Corp.** Karachi Pakistan	10 216 5 576 13 209	GL ✠Classed LR until 11/71	**1967**-12 A.G. "Weser" Werk Seebeck—Bhn (927) 153,88 20,45 9,468 144,56 20,40 12,20 F 23,5 3 dks RW rf nil	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 B.18 969 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nurnberg Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf)	Aug 19,5kn
5098686 SVSI 5694 Df Esd Rdr RT	**KAPTAIN MITSOS** ex Hoi Shing-75 ex Eiki Maru-71 **Melos Shipping Co. S.A.** Moraitis Shipping Ltd. Piraeus Greece	1 763 980 2 853	NK	**1958** Setoda Zosen—Setoda (76) 88,55 12,30 5,373 82,07 12,25 6,28 P 19,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 709 B.3 434 2 Ha (15,2 26,2 × 6,4) ER 9W Der 6(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Gen 2 × 40kW 225V d.c. Fuel 166,5t	Shimizu 13kn
5181706 1264 RT	**KAPTAIN XENOFON** ex Stylianos **Iosif Xiradakis & Co.** Piraeus Greece	133 70 —		**1915** ....United Kingdom 34,19 6,38 2,464 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 90kW (120bhp) E made— fitted54 Burmeister & Wain Fuel (d.o.)	
5181720 TCDG 3336 Df Esd Gc Rdr RTm	**KAPTAN ASIM ALNIAK** TCDG **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	13 393 8 479 21 548	✠100A1 SS 8/74 oil tanker ✠LMC EL it 2½"SQ	**1961**-12 Uraga Dock Co.—Yokosuka (778) 177,58 22,10 9,938 168,00 22,00 12,30 P 39,1 B 12,8 F 24,1 1 dk RW rf 152 14BH WB1499t	**M Tanker** 8P 27 Ta ER L.27 750	Oil 2SA 7Cy. 760 × 1550 6 714kW (9 000bhp) Uraga Diesel Kogyo WTAuxB 1,96N/mm^2 (284lbf/in^2) Spt 250,0°C 1,72N/mm^2 (249lbf/in^2) e(ex.g) 2,26N/mm^2 (327lbf/in^2) Gen 2 × 320kW 1 × 65kW 1 × 30kW 110/440V 60Hz a.c. Fuel (hvf)	Sulzer Tamashima
5184344 TCWQ 849 Df Esd Gc Rdr	**KAPTAN ASLAN** ex Kayseri-71 **Celal Sadikoglu** Istanbul Turkey	4 238 2 291 5 774	GL (AB)	**1955** Uraga Dock Co. Ltd.—Yokosuka (682) 119,69 16,24 6,614 112,02 16,21 8,31 2 dks RW rf 76	**S General Cargo** 12P 4 Ho 18,9 22,7 ER 21,2 18,6 G.7 904 B.7 236 4 Ha (stl) (10,6 × 6,0) (12,8 × 6,4) ER (12,9 10,6 × 6,4) 8W Cr 8(5) Der 2(30)	2 S Turb dr geared to sc. shaft 3 357kW (4 500shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 120kW 115/230V d.c. Fuel 691,0t (o.f.)	Kob 15,5kn
6511661 TCPJ 4547 Df Esd Gc Pfd Rdr RTv	**KAPTAN CELAL** ex Nelly-78 ex Toner-71 **Goktrans Denizicilik Sanayi ve Ticaret A.S.** Turkey	2 123 1 175 3 115	100A1 LMC EL r BV	**1965** P. Lindenau—Kiel (128) 84,66 13,64 5,582 76,00 13,61 6,41 P 17,4 F 7,4 1 dk rf 51 4BH WB679T	**M General Cargo** 2 Ho each 26,5 ER G.4 417 B.4 134 2 Ha (stl) (each 19,5 × 7,0) ER 8W Der 8(5)	Oil 4SA 7Cy. 400 × 600 1 261kW (1 690bhp) Masch. Augsburg-Nurnberg Gen 3 × 82kW 440V 60Hz a.c. Fuel 215,5t (d.o.)	Ham 12kn
6924519 3938 Gc RT	**KAPTAN HASAN I** **Hasan Colak ve Ortaklari** Istanbul Turkey	270 168 420	(BV)	**1969** Celiktrans Deniz Insaat—Ist 41,56 7,62 3,201 37,01 7,60 3,51 1 dk	**M General Cargo** 1 Ho ER G.557 B.527 1 Ha (14,2 × 4,0) ER	Oil 4SA 6Cy. 222 × 292 302kW (405bhp) Lister Blackstone Mirrlees Mar.	Dursley 10kn
7004536 4022 Rdr RT	**KAPTAN HASAN II** **Hasan Colak ve Ortaklari** Istanbul Turkey	299 212 525	(BV)	**1969** Celiktrans Deniz Insaat—Ist (41) 45,22 8,21 3,226 42,09 8,18 3,56 1 dk	**M General Cargo** 1 Ho ER G.676 B.655 2 Ha (9,3 9,9 × 4,1) ER	Oil 4SA 6Cy. 222 × 292 sr geared 369kW (495bhp) Lister Blackstone Mirrlees Mar.	Dursley 10kn
6924521 TCWQ 3984 Esd RT	**KAPTAN ISMAIL HAKKI** **Orhan Deval** Istanbul Turkey	498 299 1 016	AB	**1969** Gesan Tersanesi—Sutluce (11) 58,35 9,12 3,677 52,00 9,10 4,04 P 15,0 F 7,1 1 dk rf 76	**M General Cargo** 2 Ho 16,3 16,7 ER G.1 049 B.985 2 Ha (9,3 10,8 × 5,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 320 × 480 sr geared 656kW (880bhp) Schwermasch. Karl Liebknecht Gen 2 × 28kW 110V d.c. Fuel 60,0t (d.o.)	Magdeburg 11kn
7022851 4134 Df Esd Gc Rdr RT	**KAPTAN KAHRAMAN** **Celal Sadikoglu** Istanbul Turkey	1 522 1 119 2 591	(BV)	**1972** Denizcilik Bankasi T.A.O.—Haskoy (67) 78,19 11,03 5,589 11,00 5,95 2 dks len 70	**M General Cargo** Mchy.aft G.3 398 B.2 945	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 10kn
7015846 TCCZ 4081 Df Esd Gc Rdr RT	**KAPTAN KEMAL** **Celal Sadikoglu** Istanbul Turkey	1 522 1 119 2 678	(GL)	**1971** Denizcilik Bankasi T.A.O.—Istinye (35) 78,19 11,03 5,589 11,00 5,95 2 dks len 71	**M General Cargo** 3 Ho ER G.3 282 B.3 118 3 Ha (10,2 × 6,0) (10,5 12,8 × 6,4) ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 12kn

7631145 TCOD Df Esd Gc Pfd Rdr RT	**KAPTAN NECDET OR** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 213** 763 2 754	✠**100A1** ✠**LMC** **UMS** EL V 1⅞"U2	**1977**-8 Elsflether Werft A.G. —Elsfleth/Weser (396) 110,52(BB) 17,63 4,979 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** Vehicles 10P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared 5 252kW (7 040bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf) 17kn
7631286 TCOC Df Esd Gc Pfd Rdr RT	**KAPTAN SAIT OZEGE** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 214** 763 2 754	✠**100A1** ✠**LMC** **UMS** EL V 1⅞"U2	**1977**-8 Schichau-Unterweser A.G.—Bhn (2271) 110,52(BB) 17,63 4,979 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** Vehicles 10P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared 5 252kW (7 040bhp) Masch. Augsburg-Nurnberg Aug Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf) 17kn
7326154 TCHC 4247 Esd Gc Rdr RT	**KAPTAN SEFER** **Sefer Yagci ve Ogullari** Istanbul Turkey	**810** 299 1 219	BV	**1974** Gaye Ltd. Tersanesi Fener—Istanbul (1) 65,46 11,05 3,937 59,03 11,00 4,50 1 dk	**M General Cargo** Mchy.aft 2 Ho G.1 393 B.1 323 2 Ha (12,6 12,7 × 5,4)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magdeburg 11,5kn
5305285 TCJN 3839	**KAPTAN SUKRU** ex Sahilbent-68 ex Bosphorous No. 27-54 **Sukru Aykas ve Ortaklari** Istanbul Turkey	**381** 237 500		**1871** Maudslay, Sons & Field—Lon 42,35 8,67 2,286 ... ... 1 dk R conv Ferry 54 conv paddle-steamer 68	**Iron M General Cargo** 1 Ho G.765 2 Ha	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) NE 68 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 9kn
7721847 Df Esd Rdr RT	**KAPTAN VEYSEL** **Vardal Denizcilik Anonim Sirketi** Istanbul Turkey	**499** — 1 000	AB (Class cont.)	**1978** Kavak Tersanesi—Kavak (15) 62,90 56,01 9,40 4,25 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 375 × 500 731kW (980bhp) Skoda Praha
6930908 TCPG 4565 Df Esd Gc Pfd Rdr RT	**KAPTAN ZIYA SONMEZ** ex Riva-78 ex Rivademar-77 **Cevhertas Deniz Nakliyat A.S.** Istanbul Turkey	**5 687** 3 883 8 824	✠**100A1** SS 3/78 ✠**LMC** EL W 2"U2	**1969**-12 Ast. del Cantabrico y de Riera, —Gijon (C.96) 130,82(BB) 17,56 7,773 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil DK fwd NS 6BH WB2820t incl. DTf200t Comb. btm & side tanks in holds 917t	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar Bcl 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 380V 50Hz a.c. 10kn
5115185 SVFI 4590 Df Esd Gc Rdr RT	**KAPTANIKOS** ex Nesshorn-72 ex Finnboard-70 **Tricontinental Transport Corp.** Syros Shipping Co. (L. M. Valmas & Son) Ltd. Piraeus Greece	T.Mk **4 083** 2 145 7 564 **6 403** 3 634 9 378	✠**100A1** SS 2/74 Str. nav. ice ✠**LMC** EL at 2"SQ (GL)	**1958**-6 AB Oskarshamns Varv —Oskarshamn (356) 130,92 17,28 7,246/8,217 120,94 17,23 10,70 RAD 11,9 F 27,8 2 dks rf 102 7BH WB1581t incl. Tunnel tanks 297t	**M General Cargo** 5 Ho G.13 666 B.12 448 5 Ha (8,9 12,1 10,5 10,5 9,8 × 6,1) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) MAN Kockums M/V A/B Mmo Gen 3 × 168kW 450V 60Hz a.c. Fuel 1 268,0t 14,5kn
7638129 TCOY 4488 Df Esd Gc Rdr RT	**KAPTANOGLU** **Kazim Kaptanoglu** Istanbul Turkey	**1 595** 1 087 3 100	AB	**1978** Marmara Tersanesi—Yarimca (11 A) 84,08 5,611 76,03 12,41 6,61 P 15,6 F 7,4 1 dk	**M General Cargo** Mchy.aft 2 Ho each 28,3 G.136 B.132 2 Ha (stl) (each 18,2 × 7,9)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) Skoda Praha Gen 2 × 88kW 1 × 72kW 1 × 40kW a.c. 13kn
5181744 1543	**KAPTANOGLU** **Mehmet ve Kazim Kaptanoglu** **Kollektif Sirketi** Istanbul Turkey	**286** 178 507		**1944** M. Sener—Surmene *31,09* 9,45 5,639 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 230 × 400 E made— refitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5233432 DGXH Df	**KAPTAUBE** ex Meta-Grete-65 ex Wilfried-38 **Karl Paulsen** Wyk-auf-Fohr Federal Republic of Germany	**154** 76 200		**1930** E. J. Smit & Zoon—Hgz (128) *33,53* 5,62 2,49 1 dk R len 52	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Masch. Kiel A.G. Kiel
7506376 HOAW 6323-75 Df Esd Gc Pfd Rdr	**KAPUAS** ex Sun Salvia-77 **Highland Moon Marine S.A.** Panama Panama	**4 197** 2 727 7 424	NK	**1975** Kurinoura Dock—Yawatahama (115) 109,05 7,024 101,81 17,00 8,59 P 23,8 F 11,6 1 dk	**M General Cargo** G.9 431 B.8 642 2 Ha (27,3 27,9 × 8,4) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi 13kn
5181768 PKGL 706 Esd	**KAPUAS** ex Uni-K-51 **Government of Indonesia** P.T. Pelajaran Djawa Kalimantan Jakarta Indonesia	**343** 173 444		**1948** N.V. Scheepsbouw Unie—Gro (240) 44,51 7,47 2,947 7,42 P 19,9 RQD 14,4 F 6,8 1 dk	**M General Cargo** 1 Ho 24,4 ER G.617 2 Ha (each 8,7 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 59 Klockner-Humboldt-Deutz Kln Fuel 28,5t (d.o.)
5181782 CGCK 192411 Df Esd Gc Pfd Rdr RT	**KAPUSKASING** **Government of Canada (Minister** **of National Defence)** Ottawa Canada	**1 085** 340 —		**1943** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. 66,15 10,83 3,658 ... ... 2 dks	**TS Research** Hydrographic	T 6Cy. (2) 381 (2) 635 & (2) 1016 × 610 Montreal Locomotive Wks Ltd. Montreal, P.Q.
7427788 OUHR Esd Pfd Rdr RT	**KAR LENE** **Milter Jeppesen P/R** Esbjerg Denmark	**140** 68 —		**1974** Sakskobing Mask. og Skibsvaerft —Sakskobing (11) 30,31 7,47 7,42 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)

7410797 OIDV Df Esd Gc Pfd Rdr RT	**KARA** **Kaukomarkkinat O/Y** O/Y Henry Nielsen A/B Helsinki/ Finland Helsingfors	**16 993** 11 607 30 235	✠**100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL G 2⅜"U3	**1977**-3 Ast. Espanoles S.A.—Sev (194) 181,11 22,86 10,651 178,01 22,81 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 3301T Topside tanks in holds 3603T No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 18,3 19,9 19,9 18,3 19,2 19,2 20,8 ER G.36 466 B.34 274 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 1 835,0t (hvf)	Sulzer Sestao 15kn
6915893 UZLU M-17253 Df Esd Gc Rdr RT	**KARA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (250) 102,27 14,03 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 21 634kW (29 000bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyla 13,5kn
5097307 6KYK 62859 Df	**KARA** ex Edo Maru-67 **Gun Hai Shipping Co. Ltd.** Busan South Korea	**1 911** 1 058 2 797	(NK)	**1948** Osaka Zosensho—Osaka 86,54 12,25 5,360 82,30 12,20 6,20 P 26,0 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 692 B.3 486 2 Ha (10,3 27,4 × 6,4) ER 8W Der 2(8) 1(6)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) NE 57 Ito Tekkosho	Shimizu 12kn
5053791 H3OG 5080-75 Df Esd Gc Pfd Rdr	**KARA CAREER** ex Brooklyn Maru-75 **Kara Maritime Carriers Ltd.** Career Maritime Management Inc. Panama Panama	**9 480** 5 488 12 392	NK ✠Classed LR until 2/64	**1960**-7 Mitsubishi Zosen—Nag (1532) 159,85 20,55 9,272 148,01 20,50 12,50 F 25,3 2 dks, 3rd dk except in Nos. 1 & 6 holds rf 152	**M General Cargo** Ref 6 Ho ER G.17 567 B.16 018 In.488 6 Ha (7,5 × 4,5) (12,4 11,2 11,9 12,8 8,7 × 7,0) ER 20W Der 4(15) 16(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Gen 3 × 244kW 450V a.c. Fuel 1 818,5t-43,5pd	Nag 18,5kn
7533745	**KARA MARA** **The Ethiopian Shipping Lines** Ethiopia	**999** — 2 400	RI (Class cont.)	**1978** C.N. "Visentini" di Visentini Francesco & C.—Donada (110) 84,51 4,352 78,72 13,50 4,42 1 dk	**M RoRo Cargo** Vehicles	Oil 1 969kW (2 640bhp) A/B Bofors-Nohab	Polar
5216927 Df Esd Gc Rdr	**KARA SEA** ex Magdala-72 **China Ocean Shipping Co.** China	T.Mk **6 241** 3 622 — **8 435** 5 005 10 364	✠Classed LR until 25/4/75	**1951**-3 A/S Nakskov Skibs.—Nakskov (126) 144,63 18,65 7,963/8,268 135,87 18,60 11,69 P 10,4 F 14,4 2 dks, 3rd dk in Nos. 2 & 3 holds RW	**M General Cargo** Ref 3 Ho ER 2 Ho G.16 829 B.15 203 In.229 5 Ha (8,6 × 5,4) (12,1 11,3 × 6,7) ER (12,1 × 6,7) (9,8 × 5,4) 16W Der 1(60) 1(20) 12(5) 4(3)	Oil 2SA 6Cy. 740 × 1600 4 103kW (5 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 1 739,5t (hvf)	B&W Kobenhavn 15kn
7217119 WZJ9722 537760 Df Esd Gc Rdr RTm/v	**KARA SEAHORSE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Mar. Fabricators Inc.—Moss Point (330) 50,70 3,353 47,25 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Gen 2 × 75kW 220V 60Hz a.c. Fuel 134,0t (d.o.)	Peoria 11kn
7102730 EWVE M-31004 Df Esd Gc Pfd Rdr RT	**KARA-DAG** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (314) 81,95 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,75kn
6800488 TCFR	**KARAALI** **Recep Karaali** Istanbul Turkey	**296** 222 474	BV	**1968** Deniz Insaat Kizaklari—Buyukdere (108) 7,17 2,601 45,65 7,15 2,85 1 dk	**M General Cargo** 1 Ho ER G.644 B.624 2 Ha (9,1 8,6 × 4,2) ER	Oil 2SA 5Cy. 275 × 360 410kW (550bhp) Skoda	Praha 10kn
7408794 TCKX 830 Df Esd Rdr RT	**KARABEY** **Karadeniz Denizcilik Isletme Sanayii ve Ticaret A.S.** Istanbul Turkey	**499** 298 1 016 **983** 716 1 727	AB	**1976** Gunsin Yard—Balat (13) 67,01 10,44 3,850/5,049 60,99 10,41 6,00 P 14,4 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 16,7 9,6 ER G.2 265 B.2 039 2 Ha (stl) (16,7 8,3 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Gen 2 × 90kW 220/380V 50Hz a.c. Fuel 60,0t (d.o.)	Magdeburg 12kn
5412002 UYXL M-17055 Df Esd Gc Rdr RT	**KARACHAYEVO-CHERKESSIYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan—Abo (1093) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (10,3 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Wartsila Koncernen Ab Fuel 288,5t (d.o.) 1 536,5t (hvf)	Sulzer Turku/Abo 17kn
7116511 EWEI M-6320 Df Esd Rdr RT	**KARACHAYEVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**633** 222 318	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 11,5kn
6805799 URGL M-20232	**KARADAG** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 145** 503 1 234	RS	**1952** ....Motala 68,48 10,37 4,242 62,18 10,34 4,53 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.2 902 HeCls. C Der 1(1,5)	Oil 2SA 6Cy. 345 × 580 671kW (900bhp) Nydqvist & Holm A/B Fuel 32,5t (d.o.)-4,0pd	Thn 10kn

5181847 TCXL 856 Df Esd Gc Rdr RTm	**KARADENIZ** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**8 809** 4 895 3 555	AB	**1956** A.G. "Weser"—Bmn (1294) 144,51 18,67 6,170 132,29 18,60 13,59 B 56,1 F 22,0 4 dks RW rf 152	**TM Passenger/General Cargo** Ref 757P 4 Ho 15,4 17,9 16,0 10,9 B.4 842 In.311 4 Ha (stl) (5,4 8,4 7,0 × 4,7) (5,4 × 3,6) Cr 4(3) Der 1(15)	2 Oil 2SA each 8Cy. 600 × 1050 6 207kW (8 320bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 325kW 1 × 140kW 120/240V d.c. Fuel (d.o.)
7634197 TCPS 4569 Df Esd Gc Rdr RT	**KARADENIZ I** **Sevket Yardimci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**499** — 1 169 **1 431** 1 017 2 635	AB	**1977** Gemi-is Kollektif Sirketi—Fener (35) 77,27 11,74 3,550/5,601 69,19 11,70 6,61 F 7,1 2 dks	**M General Cargo** OSD/CSD 1 Ho 48,1 1 TwD ER G.3 371 B.3 037 2 Ha (stl) (each 17,0 × 7,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 dr geared 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 125kW 380V 50Hz a.c. Fuel 107,5t (d.o.)-6,0pd 13kn
7052466 USPP M-25651 Df Esd Gc Rdr RT	**KARAGA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 023** 1 417 4 230	RS	**1970** Santierul Naval Galatz—Gtz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6805804 UFMH M-22700 Df Esd	**KARAGA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**695** 342 278	RS	**1955** VEB Elbewerft—Boizenburg 57,26 9,10 2,601 53,37 9,07 4,12 1 dk	**TD-E Fishing** Side-Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,25kn
7348463 UWYG M-31171 Df Esd Gc Pfd Rdr RT	**KARAGACH** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (357) 81,95 13,62 5,200 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14kn
6912889 UYDO M-30298 Df Esd Gc Pfd Rdr RT	**KARAGANDA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 530	RS	**1969** VEB Warnowwerft—Warnemuende (306) 151,49 20,30 7,641/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6822723 UUCC M-27832	**KARAGANDA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** ..............U.S.S.R. 55,35 9,53 3,120 9,45 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7124427 EWZA M-31509 Df Esd Gc Rdr RT	**KARAGAT** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**2 581** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,701 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made69 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6855108 UOHZ M-24526	**KARAGINSKY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 159	RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,37 2,998 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,0) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5092802	**KARAHASAN** ex Dorduncu-67 **Karahasan Denizcilik Isletmesi Donatma Istiraki** Istanbul Turkey	**499** 299 813	AB	**1962** Deniz Insaat Kizaklari—Fener (82) 8,23 3,442 56,52 8,21 3,76 P 14,4 F 9,5 1 dk	**M Tanker** 10 Ta ER HeCls. C len 74	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Mhm Gen 1 × 70kW 1 × 45kW 290/380V 50Hz a.c. Fuel 28,5t (d.o.)-2,5pd 10kn
8422042 SZQF 4907 Df Esd Gc Rdr RTm/h/v	**KARAISKAKI** ex British Monarch-73 **Boreas Shipping Corp.** M. Marcou Shipping Co. Ltd. Piraeus Greece	**16 903** 11 329 31 035	**✠100A1** CS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ	**1965**-1 Scotts' SB. & Eng. Co. Ltd. —Greenock (700) 186,09 25,25 10,777 174,07 25,15 14,41 P 31,4 F 16,2 1 dk rf 102 DK DK fwd NS 9BH WB11310t incl. Topside tanks in holds 3239t	**M Bulk Carrier** 7 Ho 17,6 17,7 18,6 17,7 18,6 17,7 19,7 ER G.37 927 B.35 796 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER Der 7(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Scotts' S.B. & Eng. Co. Grk 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 123,0t (d.o.) 1 505,0t (hvf) 15,5kn
5232921 SV3461 14 RT	**KARAISKAKIS** ex Costas M-71 ex Merope-64 ex Orion-54 ex Mirella T. **Karaiskakis Brothers** Mytilene Greece	**349** 180 560	(RI)	**1945** Cant. Nav. Martinuzzi—Muggia 44,66 7,42 3,404 40,19 7,40 3,71 1 dk RW	**M General Cargo** 2 Ho ER G.737 B.705 2W	Oil 4SA 6Cy. 310 × 450 298kW (400bhp) Franco-Tosi S.p.A. Lgn Fuel 17,5t (d.o.) 8kn

7301958 PKBC Esd Rdr RT	**KARAKATA** **Government of Indonesia** Government of Indonesia (Ministry of Transport, Communications & Tourism) Jakarta Indonesia	**569** 190 554	 NK	**1973** Niigata Eng. Co. Ltd.—Niigata (1128) 50,50 10,04 3,709 44,96 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel 57,0t-3,5pd	 Niigata 11kn
6922535 HPRC Df Esd Gc Rdr	**KARAKORAM** ex Kaiozan Maru-78 **Karakoram Maritime S.A.** Panama Panama	**10 033** 5 799 16 565	 NK	**1969** Kurushima Dock Co. Ltd.—Imabari (480) 145,50 21,82 8,916 136,00 21,80 11,99 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.20 627 B.20 202 4 Ha (stl) (15,0 × 10,0) (19,7 19,7 19,7 × 10,5) ER 15W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) Kawasaki Hvy Ind. Ltd. Gen 2 × 600kW 445V a.c. Fuel 1 191,0t-29,0pd	 MAN Kob 14,25kn
5181914 TCTY 58 Rdr	**KARAKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**813** 50 —	 AB	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (738) 55,00 13,01 2,998 52,81 13,00 5,01 1 dk	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 5Cy. 300 × 600 1 194kW (1 600bhp) At. & Ch. de la Loire 1 propeller aft, 1 fwd Fuel 36,5t	 Sulzer St. Denis
6605852 UKXR M-21463	**KARAKUM KANAL** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	 RS	**1965** G. Dimitrov Shipyard—Varna 123,50 16,03 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.6 150 HeCls. C	2 Oil 2SA each 6Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd	 Len 10,75kn
7045542 EWJJ M-29972 Df Esd Gc Rdr RT	**KARAKUMNEFT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**1 611** 600 1 660	 RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	 Praha 13,5kn
7337440 ULVS M-32536 Df Esd Gc Rdr RT	**KARAKUMY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 094** 1 097 2 625	 RS	**1973** Okean Shipyard—Oktyabrskoye, Nikolayev 107,50 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	 U.S.S.R. 13kn
6518085 Df Esd Gc Pfd Rdr RTm	**KARAMA** ex Fahrenheit-76 **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**500** 339 686	 BV	**1965** A/B Falkenbergs Varv—Falkenberg (142) 60,20 10,24 3,353 55,00 10,22 3,41 1 dk & S dk	**M Liquefied Gas Carrier** OSD 4 Ta ER 4 Ta (stl) 4 cyl horizontal L.901 Der 3(2)	Oil 4SA 6Cy. 320 × 480 727kW (975bhp) Motorenw. Mannheim Gen 3 × 112kW 380V 50Hz a.c. Fuel 83,5t (d.o.)-4,0pd	 Mhm 12kn
7359096 OWBB C834 Df Esd Gc Pfd Rdr RT	**KARAMA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Skovshoved Denmark	**167 727** 137 862 337 733	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3	**1977**-5 Odense Staalskibs. A/S—Lindo (61/1) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** pt higher tensile steel 23 Ta ER L.400 468 Der 2(15) 2(3)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. WTB primary 7,42N/mm² (75,6kgf/cm²) secondary 6,50N/mm² (66,3kgf/cm²) Spt 513°C hs1522,0 WTB primary 6,93N/mm² (70,6kgf/cm²) secondary 6,50N/mm² (66,3kgf/cm²) Spt 380°C hs717,0 sg 0,10N/mm² (14lbf/in²) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel 985,5t (d.o.) 10 258,0t (hvf)	 Lyn
6811126 9VPW 381288 Df Esd Gc Rdr RTm/h	**KARAMU FOREST** ex Victoria-77 **Keplion International Inc.** Kapal Management (Pte.) Ltd. Singapore Singapore	**17 441** 10 535 26 844	 NV	**1968** Oresundsvarvet A/B—Lkr (212) 175,24 26,65 9,881 168,31 26,52 13,72 P 26,0 F 15,0 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 16,4 22,4 22,4 22,4 22,4 18,6 ER G.34 862 B.34 120 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 16,0p&s × 10,5) ER 3W Cr 5(10-12) Der 1(8) 2(5-8)	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) A/B Gotaverken Gen 3 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 1 341,0t (hvf)-41,5pd	 Got 16kn
7614109	**KARAN 2** **A. A. Turki Corp.** Saudi Arabia	**150** — —		**1975** Halter Marine 30,48 2,136 7,32 3,05	**M Supply Launch** Deck Cargo	Oil 507kW (680bhp) General Motors Corp.	
7624623 HO-2595 7697-HK Df Esd Gc Rdr RT	**KARAN 4** **Arabian-American Oil Co. Ltd.** Panama Panama	**354** 76 175	 AB	**1978** Dynamarine ......—Philippines (148) 37,80 9,83 2,744 35,06 9,61 3,59 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 105 reverse reduction geared to 2 sc. shafts 560kW (750bhp) Caterpillar Tractor Co. Gen 2 × 50kW a.c.	 Peoria
7624635 HO-2602 7698-HK Df Esd Gc Rdr RT	**KARAN 5** **Arabian-American Oil Co. Ltd.** Panama Panama	**354** 76 175	 AB	**1978** Dynamarine ......—Philippines (149) 37,80 9,83 2,744 35,06 9,61 3,59 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 560kW (750bhp) Caterpillar Tractor Co. Gen 2 × 50kW a.c.	 Peoria
7624647 Df Esd Gc Rdr RT	**KARAN 6** **Arabian-American Oil Co. Ltd.** Panama Panama	**354** 76 175	 AB (Class cont.)	**1978** Dynamarine ......—Philippines (150) 37,80 9,83 2,744 35,06 9,61 3,59 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to 2 sc. shafts 560kW (750bhp) Caterpillar Tractor Co.	 Peoria

7802433	**KARAN 7** **ARAMCO Overseas Co.** Panama	**368** — 389	AB (Class cont.)	**1978** Asia Pacific Shpyd (Pte) Ltd.—Sng (355) 32,72 9,15 3,69	**TM Utility/Workboat**	2 Oil each 843kW (1 130bhp) Caterpillar Tractor Co.
5051975 PLSH 2716 Df Esd Gc Rdr RTm/h	**KARANA AMPAT** ex Brimanger-73 **P.T. Perusahaan Pelayaran** **Samudra 'Karana Line'** Jakarta Indonesia	**3 899** 1 749 7 102	NV	**1960** A/S Bergens M/V—Bgn (421) 125,99 17,20 7,767 116,74 17,15 9,91 2 dks RW rf 102	**M General Cargo** CSD 4P 4 Ho 20,2 21,0 22,4 18,9 G.10 534 B.9 715 4 Ha (stl) (11,8 13,7 11,8 11,8 × 9,1) 14W Der 1(30) 2(10) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W A/S Akers M/V Oslo Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 417,5t (hvf) 16kn
5205019 ELWF 5644 Df Esd Gc Rdr RTm/h/v	**KARANA DELAPAN** ex Hira-77 ex Mitra-77 ex Leora-76 ex Leada-71 **Strathclyde Shipping Ltd.** P.T. Perusahaan Pelayaran Samudra "Karana Line" Monrovia Liberia	**3 318** 1 798 6 541 **5 151** 2 992 7 882	GL	**1961** H. C. Stuelcken Sohn—Hamburg (879) 127,31 16,57 6,846/7,697 115,02 16,21 9,81 P 5,5 RQD 17,4 F 13,2 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD Ref 8P 5 Ho 10,3 9,9 15,7 ER 11,2 9,3 G.10 340 B.9 300 In.370 5 Ha (stl) (8,3 × 5,0) (9,3 15,0 × 6,3) ER (10,8 9,3 × 6,3) 14W Der 1(60) 1(25) 3(3-10) 9(3-5) 2(3)	Oil 2SA 7Cy. 600 × 1050 3 394kW (4 550bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 190kW 400V 50Hz a.c. Fuel 709,0t (hvf) 14,75kn
5322817 PLTP Df Esd Gc Rdr RT	**KARANA ENAM** ex Oceanic-76 ex Shigeshima Maru-69 **P.T. Perusahaan Pelayaran** **Samudra 'Karana Line'** Jakarta Indonesia	**5 107** 2 855 7 737	BV	**1960** Hitachi Zosen—Mukaishima (3883) 120,73 16,69 7,417 112,53 16,64 9,10 1 dk RW	**M General Cargo** Ref 5 Ho G.10 106 B.9 235 In.118 5 Ha (9,4 9,7 6,2 11,9 8,2 × 7,0) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 984kW (4 000bhp) Sulzer Mitsubishi Zosen Hma Gen 2 × 125kW 450V a.c. Fuel 856,5t 13kn
5181354 PKLN 1555/L Df Esd Rdr	**KARANG ASEM** ex Kanobe-75 ex Unzendake Maru-59 **P.T. Perusahaan Pelayaran** **Nusantara Nusatenggara** Jakarta Indonesia	**1 637** 1 133 2 260	GL	**1956** Taiyo Zosen—Nag (88) 82,96 12,04 5,182 77,50 12,01 6,00 P 19,6 F 8,0 1 dk RW	**M General Cargo** G.3 286 B.3 074 2 Ha (13,4 19,9 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Gen 1 × 60kW 110V Fuel 173,5t 11,5kn
5181964 PKTW 971	**KARANG DJAWA** ex Meklong-60 ex Mawal-54 ex Empire Mayrose-47 **P.T. Galsina Line** P.T. Indonesia Putra Jakarta Indonesia	**394** 110 387	*Classed BC until 3/62	**1945**-8 Bartram & Sons Ltd.—Sunderland (307) 46,03 8,26 3,163 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 266kW (357ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sld Fuel 79,5t (o.f.) 8kn
5181976 PKLU 1964/L Df Esd Rdr	**KARANG RAYA** **P.T. Perusahaan Pelayaran** **Samudera Jaya Line** Jakarta Indonesia	**1 689** 932 2 547	BKI (GL)	**1958** Usuki Tekkosho—Saeki (1010) 82,91 12,04 5,233 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ha (9,6 16,8 × 5,1) ER Der 4(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Fuel 128,0t 13,75kn
5182009	**KARANTEZ** **Societe d'Armement** **Dahomeenne (SODARM)** Cotonou Benin	**140** 30 —	(BV)	**1956** Union Ouvriere Maritime—Hennebont 26,98 7,24 3,175 24,77 7,22 3,66 1 dk	**Wood M Fishing** Side-Trawler 2 Ha (0,9 × 0,9) (0,9 × 0,7)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 60 Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 9kn
7389912 Rdr RT	**KARAOGLANOGLU** **Denizcilik Bankasi T.A.O.** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**810** — 180		**1977** Denizcilik Bankasi T.A.O.—Halic (189) 58,22 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V.
7721641 SV4449 2326	**KARAPIPERIS I** **S. Karapiperis & S. Nipousakis** Piraeus Greece	**75** — —	**100A1** Class Contemplated	**1978** Nava Shipyard—Perama (55 B) 17,51 1,871 16,01 4,31 2,21	**M Tug**	Oil 4SA 6Cy. 130 × 150 A/B Volvo-Penta
7302031 JJOK 114885 Df Esd Gc Rdr RT	**KARASAKI MARU** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	**995** 521 1 575	NK	**1972** Usuki Tekkosho—Itachiya, Usuki (850) 73,28 10,83 4,801 67,01 10,80 5,59 P 18,3 F 6,8 1 dk	**M General Cargo** Ref In.1 500 2 Ha (stl) (each 4,2 × 3,8) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Fuel 306,0t-7,5pd 12kn
5182023 UOPL M-10075 Df Esd	**KARASJ** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 494	✠	**1956**-9 Brooke Marine Ltd.—Lowestoft (244) 57,76 9,86 4,522 52,51 9,76 5,03 F 12,5 RW BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 4 Ha (0,7 0,7 × 0,7) (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 146kW 1 × 53kW 1 × 50kW 12,75kn
7725788 DAKS	**KARAT** ex Magnolia-78 Launched as Karat **Partenreederei ms 'Karat'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 715 2 600	GL	**1978** J. J. Sietas Schiffsw.—Ham (838) 88,42 4,541 81,21 15,46 6,86 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel 14kn
5182047 PKLV 2228 Df Esd Rdr RT	**KARATA** **P.T. Perusahaan Pelayaran** **Pantai Nasional (PEPANA)** Jakarta Indonesia	**1 687** 1 059 2 455	BKI	**1958** Taiyo Zosen—Nag (150) 83,11 12,04 5,214 77,50 12,01 6,00 1 dk	**M General Cargo** 2 Ha (9,7 16,9 × 5,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kob Fuel 130,0t 13,5kn
7429918 JNKP 117745 Df Esd Gc Pfd Rdr RT	**KARATACHI MARU** **Tokyo Kaiji K.K.** Tokyo Japan	**7 073** 4 788 11 594	NK	**1975** Kurushima Dock Co. Ltd.—Imabari (862) 131,83 19,03 8,306 122,79 19,00 10,80 P 23,2 F 11,6 1 dk	**M Bulk Carrier** G.15 699 B.15 159 2 Ha (42,2 34,4 × 10,6) ER Der 1(80) 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu Fuel 1 149,0t-19,5pd 14kn

7231907 UWKP M-14599 Df Esd Rdr RT	**KARATAU** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 313	 RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeburg 11,75kn
6506575 OGPQ 1430 Df Esd Gc Pfd Rdr RTm/v	**KARE** ex Bore IV-72 **Laivanisannistoyhtio Kaste** Turku/Abo Finland	T.Mk **499** 245 957 **1 299** 935 2 225	✠**100A1** CS 7/75 Ice Class 1 ✠**LMC** EL o 1⅜"SQ	**1965**-3 AB Oskarshamns Varv —Oskarshamn (386) 72,14 11,03 3,518/5,455 66,91 11,00 6,61 F 6,8 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB479t	**M General Cargo** 1 Ho 43,5 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Klockner-Humboldt-Deutz Gen 2 × 139kW 440V 60Hz a.c. Fuel 105,5t (d.o.)	 Kln 12,5kn
7107259 USYY M-29974 Df Esd Gc Rdr RT	**KARELI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 611** 600 1 660	 RS	**1970** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 031 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Fuel 126,0t (d.o.)-7,5pd	 Praha 13,75kn
7359498 URRN M-17383 Df Esd Gc Pfd Rdr RT	**KARELIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 631** 7 812 2 402	 RS	**1976** Oy Wartsila Ab—Turku/Abo (1223) 156,27(BB) 22,05 5,920 133,99 21,80 16,29 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, side & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 13 428kW (18 000bhp) Oy Wartsila Ab Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	 Pielstick Turku/Abo 21kn
6855122 UPUH M-28462	**KARELIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**206** 63 94	 RS	**1964** .............U.S.S.R. 31,70 7,32 2,901/2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeburg 9kn
5405891 UEXY M-17087 Df Esd Gc Rdr RT	**KARELIYALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 924** 1 361 3 779	 RS	**1963** Nystads Varv Ab —Uusikaupunki/Nystad (230) 102,27 14,03 5,716 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)	 B&W Jyvaskyla 12,5kn
7007148 5LPG 3436 Df Esd Gc Pfd Rdr RTm/h	**KAREN** **International Marine Development Corp.** Monrovia Liberia	**16 195** 10 772 26 227	 AB	**1970** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (867) 178,52(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,5 21,2 21,2 21,2 21,0 ER G.33 623 B.28 593 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10) 2(2)	Oil 2SA 6Cy. 740 × 1680 8 654kW (11 600bhp) Mitsui Zosen Gen 3 × 320kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 1 605,5t (hvf)	 B&W Tmn 15,25kn
7501857 SWEA Df Esd Gc Pfd Rdr RT	**KAREN** **Karen II Shipping Co. S.A.** Piraeus Greece	**4 617** 2 837 8 159	 BV	**1976** Watanabe Zosen K.K.—Hakata (181) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 927 3 Ha (11,8 20,2 20,2 × 9,7) ER Cr 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.	 Mitsubishi 16kn
7603837 WY6397 554880	**KAREN** **Leonard O. Phelps** Pensacola, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80	**Wood M Fishing**	Oil 250kW (335bhp)	 U.S.A.
6418376 320762 Esd Pfd Rdr RTm	**KAREN AND BROTHERS** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**218** 94 —		**1964** Atlantic S.B. Co. Ltd.—Lunenburg 32,31 7,65 30,00 7,60 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Oil 2SA 10Cy. 133 × 184 597kW (800bhp) Fairbanks, Morse & Co. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 32,5t (d.o.)	 Beloit
7733216 586503	**KAREN AND MARG B.** **Blansfield Marine Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)	 U.S.A.
6922389 9V2814 381444 Df Esd Rdr RTh	**KAREN BRAVO** **Ole H. Rasmussen P/R** Singapore Singapore	T.Mk **464** 147 1 008	 NV	**1969** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (287) 57,92 10,22 4,071 54,01 10,19 6,35 2 dks rf 203	**M General Cargo** 20bth P Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 1 Ha (stl) (19,2 × 8,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Gen 2 × 136kW 1 × 56kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-4,0pd	 Jonkoping 12,5kn
7721366 OZGT D2607 Df Esd Gc Pfd Rdr RT	**KAREN CLIPPER** **Juhl & Ehrhorn P/R** Esbjerg Denmark	**399** 270 1 060	 BV (Class cont.)	**1978** Carl B. Hoffmanns Maskinfabrik —Esbjerg (19) 62,21 3,571 57,03 11,21 3,64	**M General Cargo** 2 Ho ER G.2 438 B.2 205 2 Ha ER Cr 2(3,5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S	 B&W Frederikshavn 11,25kn

6814104 HO-887 Df Esd Rdr RTm	**KAREN DANICA** **Abila Shipping Ltd.** Panama Panama	**300** 178 653	BV	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (94) 48,01 9,17 3,391 43,21 9,15 3,46 P 26,6 F 7,1 1 dk	**M General Cargo** 1 Ho 29,4 ER G.990 B.855 2 Ha (8,3 × 5,0) (13,1 × 6,4) ER 2W Der 2(3)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 380V 50Hz a.c. Fuel 57,0t (d.o.)-1,5pd 12kn
7396630 OZMK Df Esd Gc Pfd Rdr RT	**KAREN DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 138 3 016	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P 1$\frac{7}{16}$"U2	**1975**-9 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (807) 83,44 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf155T	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
7346972 OUMH Df Esd Rdr RT	**KAREN FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	T.Mk **300** 162 706	BV	**1973** A/S Nordsovaerftet—Ringkobing (77) 49,71 8,34 3,474 44,43 8,30 5,52 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd 11kn
7036620 OXHC Df Gc Rdr RT	**KAREN GRONBJERG** ex Jette Kristine-74 **Laurids Hounisen** Esbjerg Denmark	**150** 80 —		**1970** Bogense Skibsvaerft & Badebygger —Bogense (207) 31,30 7,22 3,150 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7202554 WYP2 306 527411	**KAREN JUNE** ex Karen Wood **Crocker McAlister Equipment Leasing** Juneau, Ak United States of America	**154** 117 —		**1970** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7629063 WYN9 950 562358 RT	**KAREN KRISTIE** **Robert J. Pringle** Los Angeles-Long Beach, Ca United States of America	**190** 81 —		**1975** Mitchel Duane Phares—Wilmington, Ca *25,64* 7,68 3,71 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A.
7359101 OXTE C835 Df Esd Gc Pfd Rdr RT	**KAREN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Grasten Denmark	**167 727** 137 862 337 816	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U3	**1977**-9 Odense Staalskibs. A/S—Lindo (L62/1) 370,47(BB) 56,47 22,467 354,11 56,42 28,45 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** pt higher tensile steel 25 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Kvaerner Brug A/S Oslo WTB primary 7,42N/mm² (75,6kgf/cm²) secondary 6,50N/mm² (66,3kgf/cm²) Spt 513°C hs1522,0 WTB primary 6,93N/mm² (70,6kgf/cm²) secondary 6,50N/mm² (66,3kgf/cm²) Spt 380°C hs717,0 sg 1,38N/mm² (14kgf/cm²) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel (o.f.) 16,25kn
7047992 WY8331 522766	**KAREN MARIE** ex Cheryl Marie-75 ex Roger M **Edwin O. Fuglvog** Wrangell, Ak United States of America	**102** 69 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *21,52* 6,74 3,46	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7202542 WX8596 507798	**KAREN MARY** **South Pacific Fisheries Inc.** San Diego, Ca United States of America	**109** 41 —		**1967** ....San Diego, Ca *20,09* 6,76 2,70	**Wood M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
5182164 OXMP	**KAREN NORDFISK** ex Augusta Meyer-61 **P. E. Nielsen P/R** Skagen Denmark	**131** 62 —		**1959** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (73) 27,74 6,20 6,18	**M Fishing** Side-fishing	Oil 2SA 5Cy. Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7324754 LMCX 18163 Df Esd Gc Pfd Rdr RT	**KAREN REED** ex Nortrans Karen-78 ex Karen Reed-73 **D/S A/S Ibis** Johs. Larsen Bergen Norway	T.Mk **6 271** 3 295 10 099 **9 806** 5 979 13 869	NV	**1973** VEB Warnowwerft—Warnemuende (381) 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.19 997 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 219,5t (hvf) 18,25kn
5182188 318865 Esd Pfd Rdr RT	**KAREN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Yarmouth, N.S. Canada	**143** 90 —		**1962** A. F. Theriault & Son—Meteghan 27,64 7,14 3,048 7,07 3,13 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 216 × 216 615kW (825bhp) NE 74 Waukesha Motor Co. Waukesha 10kn
5166366 WA6179 240304 Df Gc Rdr RT	**KAREN TIBBETTS** ex Nepco 10-70 ex J. A. Cummings-65 ex Geo. Whitlock-47 **Boston Fuel Transportation Inc.** New York, NY United States of America	**613** 509 —		**1941** R.T.C. S.B. Corp.—Camden (138) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 51	**M Tanker** Mchy.aft L.1 523	Oil 336kW (450bhp) .... Fuel 11,5t-2,5pd 10kn
6709191 HP-2132 4921-PEXT Df Esd Gc Rdr RTm/h/v	**KAREN TIDE** ex Lady Karen-75 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**487** 173 650	BV	**1967** Verolme Schpsw.—Heusden (757) 48,49 10,06 3,353 47,20 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 2	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfab. Ams Gen 3 × 140kW 220/380V 50Hz a.c. 11,5kn

5164760 Esd Rdr RTm	**KAREN W.** ex Island Champion-68 **A. Weathers** United States of America	*166* *40* —			**1944** Petersen Boatbuilding Co.—Tac *27,86* 7,57	**Wood M Tug**	Oil 4SA 6Cy. 355 × 430 Fairbanks, Morse & Co. Fuel (d.o.)	Beloit
7635311 OXCZ D2576 Df Esd Gc Rdr RT	**KAREN WINTHER** **Rederiet Erik Winther** Kobenhavn Denmark	**1 599** 1 094 4 100		NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (375) 96,53 (BB) 5,641 87,08 16,01 8,82 F - 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.7 645 B.7 079 C.Ho 90/20′ C.Dk 64/20′ 2 Ha (stl) (each 25,3 × 10,6) ER Der 1(25) 1(10) 2(5)	Oil 4SA 8Cy. 320 × 420 1 940kW (2 600bhp) Atlas-Mak Masch. Gen 3 × 180kW 440V 60Hz a.c.	Kiel 12,5kn
5110862 WB4827 254797 Df Esd Rdr RT	**KAREN Z** ex Twin Hills-75 ex Dupont ex Expansion ex FS 37 ex FP 37 **Schnabel Lumber Co.** Juneau, Ak United States of America	**198** 145 —		(AB)	**1943** Northwestern S.B. Co.—Bellingham *32,68* 8,18 — 8,13 3,79 1 dk BK 343	**Wood TM General Cargo** 2 Ho 12,1 3,6 B.198 2 Ha (3,0 × 1,8) (2,4 × 1,2)	2 Oil 4SA each 6Cy. 290 × 380 477kW (640bhp) NE 65 Atlas Imperial Eng. Co. Gen 2 × 30kW 120/240V 60Hz a.c. Fuel 29,5t (d.o.)	
6705250 PJKQ 14214 Df RTv	**KARET** **Curacaosche Scheepv. Maats. N.V.** Willemstad Netherlands Antilles	**280** 224 —	✠**100A1** tug ✠**LMC**	SS 6/76 EL (d)	**1967**-4 Richards (Shipbuilders) Ltd. —Lowestoft (490) 33,02 8,97 3,658 29,04 8,54 4,50 RAD 1,6 rf 610 BK 152 3BH WB80t	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr & dr geared English Electric Co. Gen 2 × 67kW 220V d.c. Fuel 117,0t (d.o.)	Preston 10kn
7357000 ZMDL 191862 Esd Rdr RT	**KARETAI** **Otago Harbour Board** Dunedin New Zealand	**206** 0 —		AB	**1975** Otago Harbour Board—Ddn (7) 28,73 9,73 3,760 27,36 9,40 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Mar. Gen 2 × 72kW a.c. 2 Directional propellers aft Fuel 29,5t (d.o.)	12kn
6411770 ZMRG 191851 Df Esd Rdr RTm/v	**KARETU** **Union S.S. Co. of New Zealand Ltd.** Dunedin New Zealand	**3 222** 1 423 3 518	✠**100A1** ✠**LMC**	CS 1/78 EL u 1$\frac{11}{16}$″SQ	**1964**-6 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (534) 99,29 14,76 5,823 91,45 14,64 6,48 P & B 48,8 F 9,2 1 dk rf 152 6BH WB879t incl. DT340t	**M General Cargo** Ref 3 Ho 14,6 21,3 ER 23,7 G.4 835 B.4 446 In.80 3 Ha (stl) (7,6 × 8,5) (15,2 × 10,6) ER (15,2 × 10,6) Cr 1(10) 4(5)	Oil 2SA 6Cy. 500 × 700 2 148kW (2 880bhp) British Polar Engines Ltd. Gen 3 × 225kW 400V 50Hz a.c. Fuel 265,0t (d.o.)	Gls 13kn
7526352 RTm/h/v	**KARGADAN** ex LST 664-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861		conv —	**1944** .............U.S.A. 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk	**TM Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 3W Cr 2(3) Der 1(25) 1(3)	2 Oil each 1 343kW (1 800bhp) .... Fuel 608,5t (d.o.)	General Motors 10kn
7337347 UGUS M-28266	**KARGANIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88		RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6701216 UVUI M-28482 Df Esd Gc Rdr RT	**KARGOPOL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459		RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 7,120 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansk
7045255 ESUY M-30435 Df Esd Gc Rdr RT	**KARGOPOL** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 666** 912 1 268		RS	**1970** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,25kn
5182205 OHLX Df Esd Gc Pfd Rdr RTm/h/v	**KARHU** **Finnish Board of Navigation** Helsinki/Helsingfors Finland	**2 721** 321 442			**1958** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (364) 74,17 17,40 5,801 17,38 6,41 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total 5 595kW (7 500bhp) driving 4 gen. each 750kW 310V d.c. connected to elec. motors (WL) & 2 sc. shafts Wartsila-Vasa M/V Gen 4 × 200kW 400V 50Hz a.c. 2 propellers aft, 2 fwd Fuel 548,5t (d.o.)-25,5pd	Sulzer Vasa
6523597 LCER C16338 Df Esd Gc Rdr RTm	**KARI K** **Fridtjof Kristiansen** Oslo Norway	**499** 278 1 158		NV	**1965** Rolandwerft G.m.b.H.—Bmn (929) 72,90 11,03 3,823 65,64 11,00 6,48 P 20,2 B 6,1 F 9,2 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 41,0 1 TwD 44,6 ER G.2 595 B.2 332 2 Ha (stl) (13,1 13,2 × 6,0) ER 2W Der 1(15) 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Gen 2 × 35kW 1 × 30kW 1 × 15kW 220V d.c. Fuel 142,0t (d.o.)-5,0pd	Kiel 13kn

5205992 DNKD 10726 Df Esd Gc Pfd Rdr RT	**KARIBA** ex Lena Christina Brodin-65 **DAL Deutsche Afrika-Linien G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **5 349** 2 960 8 875 **7 687** 4 462 10 801	**✠100A1** SS 3/77 **✠LMC** **✠Lloyd's RMC** EL c† 2⅛"SQ	**1962**-6 Oresundsvarvet A/B—Lkr (178) 141,43 19,33 7,849/8,789 129,77 19,21 11,59 P & B 47,0 F 29,6 2 dks rf 152 7BH WB3031t incl. Tunnel tanks 345t	**M General Cargo** Ref G.17 403 B.15 588 In.22 6 Ha (10,3 × 4,8) (10,5 10,5 × 7,0) (12,3 × 7,0) (8,9 × 6,0) (4,5 × 4,6) 20W Der 1(65) 6(10) 12(5)	Oil 2SA 8Cy. 500 × 900 5 595kW (7 500bhp) A/B Gotaverken Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Fuel 1 675,5t 16,5kn
5204687 TMQC Df Esd Pfd Rdr	**KARIBA** ex Balagna-74 ex Le Goelo-64 ex Dorte II-60 ex Gunter Hartmann-54 **Pisiou Calixte** Pointe a Pitre Guadeloupe (French)	**331** 150 444	BV	**1950** Ottensener Eisenwerk A-G.—Altona, Hamburg *43,80* 7,52 2,820 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.619 2 Ha (each 9,9 × 5,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) NE made56 Klockner-Humboldt-Deutz Kln Fuel 15,0t (d.o.) 8kn
5115068 ODMV 82716 Esd Pfd Rdr RTm/v	**KARIM H** ex Maria Paola-75 ex Finland-71 **Khodr Adel El-Hoss** Beirut Lebanon	T.Mk **826** 333 1 297	**✠100A1** CS 7/74 Str. nav. ice **✠LMC** EL n 1$\frac{5}{16}$"SQ	**1956**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1046) 68,69 11,10 4,268 61,83 11,00 6,46 RFD 5,2 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB214t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 562 B.2 319 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 with sr gearing 992kW (1 330bhp) Henschel-Hamburg Ham Gen 2 × 80kW 230V d.c. Fuel 92,5t (d.o.) 11,5kn
6703848 Esd RT	**KARIM ROCIO** **Juan Toyofuku Kuwitake** Supe Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Clo *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria
7617979	**KARIMA** **Sudan Shipping Line Ltd.** Jeddah Saudi Arabia	**168** — 250	**✠100A1** pontoon restricted service EL (A)	**1976**-9 Theo. Bekris & Co. Shipyards—Piraeus (38) 25,25 9,28 1,901 25,00 9,01 2,49 1 dk rf nil 3BH WBnil	**Pontoon**	
6413950	**KARIMATA** **Government of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard—Bdp (2035) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bdp
7419494 A8OL 5136 Df Esd Gc Rdr RT	**KARIMATA RADJA** **Karimata Shipping Co. Ltd.** Monrovia Liberia	**6 740** 4 866 10 486	NK	**1975** Imabari Zosen—Imabari (329) 123,32 20,55 8,119 115,02 20,50 10,60 P 27,8 F 15,9 1 dk Ion 78	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Fuel 759,0t-20,5pd 13kn
6413962	**KARIMUNDJAWA** **Government of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard—Bdp (1986) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bdp
5182281 ILKA 3454 Df Esd RT	**KARIN** ex Karin Cords-68 **Genovese di Navigazione Trasmar S.p.A.** Genova Italy	**1 272** 681 2 300	RI (GL)	**1954** Gutehoffnungshuette Sterkrade A.G.—Walsum (913) *66,12* 9,99 5,538 61,17 9,94 6,00 2 dks RW conv General Cargo 69	**M Tanker** Chemical 11 Ta ER L.2 434	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln 11kn
7432161 PFHA Df Esd Gc Rdr RT	**KARIN** **W. Westers** Wagenborg Scheepvaart B.V. Groningen Netherlands	**1 000** 629 1 560	**✠100A1** **✠LMC** EL L 1$\frac{3}{16}$"U2	**1976**-4 Scheeps. "Voorwaarts" B.V.—Hgz (216) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB574T incl. ST in hold 174T	**M General Cargo** 1 Ho 40,4 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Vee Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons Apg Gen 3 × 40kW 220/380V 50Hz a.c.
6818825 PFHB Df Esd Rdr RTv	**KARIN** ex Westerbeek-77 **Handel- en Scheepvaartmaatschappij Wijdzicht B.V.** Vertom Scheepv. en Handelsmaatschappij B.V. Rotterdam Netherlands	T.Mk **500** 308 1 387 **1 463** 981 2 709	**✠100A1** SS 7/76 Ice Class 1 **✠LMC** EL M 1¼"U2	**1968**-7 N.V. Schps. Gebr. van Diepen—Waterhuizen (991) 77,42 11,92 4,058/5,938 70,44 11,80 6,99 P 11,9 RFD 8,9 2 dks rf nil 4BH WB465t	**M General Cargo** 1 Ho 48,5 ER G.3 543 B.3 168 1 Ha (stl) (8,9 × 6,4) 2 Ha (w) (each 15,0 × 7,3) ER 5W Cr 4 Der 5(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 2 × 20kW 110V d.c. 1 × 10kW Fuel 112,0t (d.o.) 11,5kn
5182243 DACS Df Esd Rdr	**KARIN** **Partenreederei m.s. 'Karin'** Herbert Meyer Hamburg Federal Republic of Germany	**425** 287 720	GL (RI)	**1958** J. J. Sietas Schiffsw.—Ham (421) 52,28 9,00 3,506 46,18 8,89 3,92 P 8,9 F 4,3 1 dk RW	**M General Cargo** 1 Ho 31,8 ER G.939 B.845 2 Ha (15,9 8,2 × 5,9) ER 5W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9,5kn
7349120 DIDK Df Esd Gc Rdr RTm/h/v	**KARIN BORNHOFEN** **Partenreederei m.s. 'Karin Bornhofen'** Robert Bornhofen Reederei Hamburg Federal Republic of Germany	T.Mk **6 756** 4 413 13 900 **9 784** 6 801 16 271	GL	**1974** A.G. "Weser" Werk Seebeck—Bhn (974) 149,82(BB) 21,06 8,325/9,259 139,25 20,99 12,27 2 dks	**M General Cargo** 5 Ho 12,5 12,7 12,7 17,2 12,7 ER G.22 304 B.20 406 5 Ha (stl) 10W Der 1(60) 8(5-10) 2(1,5)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 490kW 1 × 190kW 450V 60Hz a.c. Fuel 1 097,5t (hvf) 16,5kn

6813368 Df Esd Rdr RT	**KARIN KIT** ex Gudrun Kansas-75 **Antonio & Giovanni Colandrea** Napoli Italy	**499** 296 1 067	RI (BV)	**1968** N.V. Bodewes Schps.—Martenshoek (494) 61,60 10,22 3,728 56,04 10,19 6,10 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 707 B.1 548 2 Ha (10,6 × 5,1) (15,9 × 6,4) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Atlas-Mak Masch. Fuel 82,5t (d.o.)-2,5pd	Kiel 11kn
5419567 DIYP Df Esd RTm	**KARIN KNORR** ex Dinalu-70 ex Rosita Maria-63 **Hermann Knorr** Flensburg Federal Republic of Germany	**298** 191 457	GL	**1954** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (165) 45,80 8,13 2,591 41,99 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 29,0 ER G.575 B.552 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 280kW (375bhp) Masch. Kiel A.G. Gen 1 × 1,25kW 24V d.c. Fuel (d.o.)	Kiel 9kn
7120770 DJZK Df Esd Gc Pfd Rdr RT	**KARIN LEHMANN** **Schiffahrtsges. Lehmann G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**1 584** 1 127 2 999	GL (NV)	**1971** Batservice Verft A/S—Arendal (568) 80,02 13,80 5,315 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 2 × 80kW 1 × 36kW 220V 50Hz a.c. Fuel 271,5t (d.o.)-7,0pd	Kln 13kn
5182310 OYVA Df Gc Rdr RT	**KARIN THOLSTRUP** **Kosan Tankers A/S** Norresundby Denmark	**499** 278 683	BV	**1960** Schiffswerft Heinrich Brand K.G. —Oldenburg (155) 53,80 9,02 3,658 46,49 9,00 4,91 1 dk	**M Liquefied Gas Carrier** 1 Ho 3 Ta ER 3 Ta (stl) 3 cyl horizontal ER L.1 060 1 Ha (4,8 × 1,3)	Oil 4SA 6Cy. 320 × 480 372kW (499bhp) Motorenw. Mannheim Fuel (d.o.)	Mhm 10kn
5387843 SYSH 5031 Df Esd Gc Rdr RTm/h	**KARINA** ex Wesertal-67 **Arcanave Shipping Corp.** Piraeus Greece	T.Mk **3 153** 1 717 5 997 **4 870** 2 867 —	GL	**1956** A.G. "Weser"—Bmn (1297) 126,02 16,57 6,452/— 116,01 9,40 F 10,7 2 dks RW rf 102	**M General Cargo** 4 Ho 10,9 18,2 21,4 15,3 ER G.9 788 B.9 004 4 Ha ER Der 1(25) 2(10) 8(3-5)	2 Oil 4SA each 6Cy. 520 × 740 geared to sc. shaft 3 223kW (4 320bhp) Masch. Augsburg-Nurnberg Gen 3 × 135kW 220/380V 50Hz a.c. Fuel (d.o.)	Aug 14kn
7523348 OW2183 D2472 Df Esd Gc Pfd Rdr RT	**KARINA** **Trygvi Laksafoss** Klaksvik Faroe Islands	T.Mk **441** 153 —	NV	**1976** Voldnes Skipsverft A.S.—Fosnavaag (16) 47,45 (BB) 9,96 —/4,807 39,55 9,91 6,71 F - 1 dk rf 1003 BK 399	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. Gen 2 Controllable pitch propeller Fuel 264,0t (d.o.)-6,0pd	Rub 13kn
6519388 317562 Esd Rdr RT	**KARINA G** **Tuna Enterprises (S.A.) Pty. Ltd.** Port Adelaide Australia	**307** 134 —		**1966** Adelaide Ship Cons. Pty. Ltd. —Adelaide (27) 32,67 8,21 3,055 24,08 7,88 4,07 1 dk len 78	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co.	Peoria 9,5kn
5215870 LW3111 1308F	**KARINA RIO GRANDE** ex Karina-71 ex 942-68 ex M. O. P. 942-58 **Naviera Tierra del Fuego S.A.** Buenos Aires Argentina	**1 123** 605 —		**1948** Ingalls S.B. Corp.—Pascagoula (519) *66,51* 13,06 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co.	S.Fo
5004570 OPWW 579 Df Esd Pfd Rdr RT	**KARINE** ex Agatha-65 **Rosa Bekaert** Nieuwpoort Belgium	**100** 31 —		**1960** N.V. Stami Schpsb.—Dordrecht (109) 26,50 6,05 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 190 × 350 313kW (420bhp) NE 68 N.V. Mch. Bolnes Fuel (d.o.)	Krimpen
7416325 JG3512 117728 Rdr RT	**KARIYUSHI 2** **Hitachi Zosen K.K.** Tokyo Japan	**129** 72 12		**1975** Hitachi Zosen—Kanagawa (117066) 27,54 10,80 1,372 26,34 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Ikegai Tekkosho	Benz Kawasaki 38kn
7526364 RTm/h/v	**KARKAS** ex LST 456-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861	AB	**1942** Kaiser Co. Inc.—Vcr. Wash 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv —	**TM Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 2W Cr 1(3) Der 1(3)	2 Oil each 1 343kW (1 800bhp) .... Gen 3 × 100kW 240V d.c. Fuel 608,5t (d.o.)	General Motors 10kn
7389742 SQBJ Df Esd Gc Pfd Rdr RT	**KARKONOSZE** **Polish Steamship Co.** Szczecin Poland	**18 251** 10 399 31 016	NV PR	**1975** AB Oskarshamns Varv—Oskarshamn (408) 170,59 25,96 11,070 164,90 25,89 14,51 1 dk rf 102	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 652kW 450V 60Hz a.c. 1 × 56kW 440V 60Hz a.c.	Sulzer Poznan 15,25kn
6420642 SIML 10552 Df Esd Rdr RTm/v	**KARL** **Roda Bolaget** Stockholm Sweden	**269** 81 —	**✠100A1** SS 2/77 tug Ice Class 1 **✠LMC** EL (a)	**1965**-1 Cochrane & Sons Ltd.—Selby (1496) 32,92 9,02 27,74 8,62 5,11 rf 762 BK 76 3BH WB27t	**M Tug/Icebreaker**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr gearing to sc. shaft Ruston & Hornsby Gen 1 × 135kW 1 × 125kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)	Lcn
7528491 DNGK Esd Gc Rdr RTv	**KARL** **Petersen & Alpers** Hamburg Federal Republic of Germany	**224** 166 189	GL	**1976** Mutzelfeldtwerft—Cuxhaven (194) 28,61 9,15 5,411 26,52 9,11 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Klockner-Humboldt-Deutz 2 Directional propellers Fuel 149,5t (d.o.)	Kln 11,5kn

6182367 DNCE 10459 Esd RTv	**KARL** **Petersen & Alpers** Hamburg Federal Republic of Germany	**134** — —	(GL)	**1962** J. Oelkers—Ham (538) 26,62 7,22 24,01 7,17 3,51 1 dk RW	**D-E Tug**	Oil 4SA 6Cy. 185 × 200 driving 1 gen. of 415kW 400V d.c. connected to 1 elec. motor (WL) Maybach Friedrichshafen Gen 2 × 43kW 220V d.c. Fuel (d.o.)
6700688 LHEO C16524 Df Esd Rdr RT	**KARL ANDREAS** **P/R Karl Andreas** Karl J. Hellesoy Bergen Norway	**531** 308 —	NV	**1966** M. Kleven M/V—Ulsteinvik (13) 46,06 7,65 40,70 7,62 4,47 1 dk BK 127 len 71	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,8 2,9 × 3,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bgn Gen 1 × 42kW 1 × 21kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-3,5pd
5116402 WL2699 278545 Df Esd Gc Rdr RT	**KARL E. MARTERSTECK** ex Flo W.-69 **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**194** 132 —	(AB)	**1959** Jakobson Shpyd. Inc.—Oyster Bay (387) 28,96 8,13 27,23 8,08 3,71 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange Fuel 67,0t
7647259 OXVE D2617 Df Esd Pfd Rdr RT	**KARL FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 148 634	BV	**1977** A/S Nordsovaerftet—Ringkobing (124) 49,74 8,31 3,506 44,46 8,26 5,52 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 312 B.1 159 1 Ha (24,0 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Aabenraa Motorfabrik Abenra 10,5kn
7223821 WYZ5 211 534564	**KARL HASSELMAN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** ....Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 291kW (390bhp) .... Fuel (d.o.)
6919136 UVLE M-30165 Df Esd Gc Rdr RT	**KARL KRUSHTEYN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard—Bdp 74,53 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,75kn
7023673 EWAE M-30983 Df Esd Gc Pfd Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**8 380** 4 204 9 288	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (191) 154,87 22,23 7,951 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 17,25kn
6927614 UWPR M-29177 Df Esd Gc Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 924** 3 469 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska—Gdk (B40/13) 154,51 20,63 7,970/8,881 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
6416196 UJMO M-27088 Df Esd Gc Pfd Rdr	**KARL LINNE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 959 — **10 873** 5 903 8 900	RS ✠Classed LR until 4/67	**1964**-12 A/B Gotaverken—Goteborg (796) 157,00 21,21 7,392 145,07 21,14 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 750 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Got 18kn
5182449 ULGM M-22204 Df Esd Gc Rdr RT	**KARL MARKS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 188	RS	**1957** ..........U.S.S.R. 145,50 19,23 8,681 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 132 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,5kn
7111652 DDXA Df Esd Gc Pfd Rdr RT	**KARL MARX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 454 13 100	DSRK	**1971** VEB Warnowwerft—Warnemuende (131) 166,40(BB) 23,02 9,551 156,67 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Nantes Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.) 21,25kn
5186081 Df Esd Gc Rdr RT	**KARL MARX** ex Keila-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 157** 534 1 570	(RS)	**1959** "Gheorghiu Dej" Shpyd—Bdp 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 64,0t (d.o.) 10,5kn

5182463 DAYH Df Esd Gc Pfd Rdr RT	**KARL MARX-STADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 487** 3 800 10 070 **9 425** 5 603 13 000	DSRK	**1959** VEB Warnowwerft—Warnemuende (1312) 157,44 20,05 8,440/9,665 149,10 19,94 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic coupling & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.)	Halberstadt 14,5kn
6820816 LANQ C17116 Df Esd Rdr RT	**KARL SNORRE** ex Bjornoybuen-70 **Torstein Henriksen & Kjell Jonsen** Tromso Norway	**223** 107 —	NV	**1968** M. Kleven M/V—Ulsteinvik (17) 36,50 7,19 3,683 31,63 7,17 1 dk BK 132 len 75	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,6 × 2,1) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Gen 2 × 28kW 230V 50Hz a.c.	Bgn
6825804 LMLA	**KARL VADOY** ex Joffre-75 ex Nyorbit **P/R Karl Vadoy** Arne O. Hoyvik Alesund Norway	**102** 43 —		**1964** Vaagland Batbyggeri—Vaagland (67) 27,84 6,05 6,02 len 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) NE 67 Wichmann Mtrf. Fuel (d.o.)	Rub 9kn
5182487 DHSI Df Esd RT	**KARL VON OSSIETZKY** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**251** 108 300	DSRK	**1950** VEB Volkswerft Stralsund—Stralsund 39,22 7,35 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Gen 2 × 84kW 110V d.c.	Magdeburg 10kn
6710542 DEXC Df Esd Gc Rdr RT	**KARL WOLF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 304 537	DSRK	**1967** VEB Peene-Werft—Wolgast 63,25 10,60 4,811 59,11 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller	Rostock 12,5kn
5182384 OGGL 524	**KARL-GORAN** ex Skoghall IV-58 **Harry Nyholm** Loviisa/Lovisa Finland	**196** 104 356		**1916** Sixten Groths Eftr.—Sjotorp 31,09 7,93 3,099 7,88 P 4,3 1 dk	**Composite M General Cargo** 1 Ho 21,6 ER G.500 B.467 1 Ha (6,4 × 4,1) ER 2W Der 1(1)	Oil 2SA 2Cy. 330 × 340 90kW (120bhp) NE 44 J. & C. G. Bolinders M/V A/B Fuel 3,0t (d.o.)	Skm 8kn
6510617 DFOI Df Esd Rdr RTh/v	**KARLA** ex Hermann Luhmann-74 **Kurt Ronnfeldt** Hamburg Federal Republic of Germany	T.Mk **425** 281 1 132	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1111) 61,63 10,49 3,861 55,25 10,42 6,10 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 136 B.1 890 2 Ha (stl) (18,1 10,4 × 6,4) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Fuel (d.o.)	Kln 10,5kn
5364279 LCZA C15672 RT	**KARLA** ex Mebeto-71 ex Tommelise-65 **Kare Mannes P/R** Kopervik Norway	**197** 124 371	NV	**1962** L. H. Salthammer Batbyggeri —Vestnes (87) 35,41 7,45 3,201 31,60 7,42 3,41 1 dk BK 127	**M General Cargo** Ice strengthened 1 Ho ER G.453 B.396 1 Ha (18,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 136 × 165 242kW (325bhp) NE 64 Caterpillar Tractor Co. Fuel (d.o.)	Peoria
7128033 UFAN M-30598 Df Esd Gc Rdr RT	**KARLIS ZIEDINSH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 252	RS	**1972** Stocznia Gdanska—Gdk (B443/09) 119,82(BB) 17,02 7,300 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 400kW 380V 50Hz a.c.	B&W Gdk 20,5kn
5182504 YTJK	**KARLOVAC** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-6 Brodogradiliste "Split"—Spt (126) 37,60 7,07 2,461 34,52 6,99 3,33 RFD 9,5 1 dk RW rf nil	**M Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 336kW (450bhp) Sulzer Bros. Ltd. Gen 2 × 20kW 220V a.c. Fuel 14,0t	Win 12,25kn
7217080 DFCW Df Esd Gc Pfd Rdr RT	**KARLSBURG** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 577** 1 561 2 439	GL	**1972** A.G. "Weser" Werk Seebeck—Bhn (963) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Stern Trawler Ref Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 3 730kW (5 000bhp) Klockner-Humboldt-Deutz Controllable pitch propeller Fuel (d.o.)	Kln 15kn
7039335 DEIJ Df Esd Gc Pfd Rdr RTm/h/v	**KARLSBURG** **M.s. 'Karlsburg' Schiffahrts-Ges. Reederei Eugen Friederich K.G.** Dietrich Sander Bremen Federal Republic of Germany	**1 497** 766 3 132	GL	**1971** Schpsw. "Friesland" N.V.—Lemmer (56) 94,52 13,85 5,398 82,02 13,80 8,39 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 21,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim Gen 3 × 100kW 1 × 18kW 380V 50Hz a.c. Fuel 233,5t (d.o.)	Mhm 14kn
6616899 TFHC Df Esd Gc Pfd Rdr RTm/h/v	**KARLSEFNI** ex Jochen Homann-72 **Karlsefni H/f** Reykjavik Iceland	**731** 249 —	GL	**1966** Rickmers Werft—Bhn (329) 63,61 10,70 4,877 55,20 10,69 7,32 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 with reduction gearing 1 596kW (2 140bhp) Klockner-Humboldt-Deutz Gen 1 × 360kW 1 × 130kW 1 × 120kW 1 × 32kW 220V d.c. Fuel 305,0t (d.o.)	Kln 14,5kn

6725030 TFQT 1400 Df Esd Rdr RTm	**KARLSEY** ex Per Knut-75 **Thorungavinnslan H/f** Reykholar Iceland	**179** 129 295	NV	**1967** Schps. "Hoogezand" J. Bodewes —Hgz (141) 32,62 7,01 2,826 29,52 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho 19,5 ER 1 Ha (13,1 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria Controllable pitch propeller Fuel 14,0t (d.o.) 9,5kn
6818887 SMUG 11004 Esd Gc Pfd Rdr RT	**KARLSHAMN** **Karlshamns Hamnforvaltning** Karlshamn Sweden	**245** — —	**✠100A1** SS 11/76 tug Baltic Service Ice Class 1 **✠LMC** EL (c) $\frac{13}{16}$"U2	**1968**-6 A/B Asi-Verken—Amal (85) 30,03 8,67 4,115 27,01 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH	**M Tug**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Thn Gen 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7728443 Df Esd Gc Rdr RT	**KARLSOY** **Government of Norway (Den Norske Stat - Sjoforsvarets Forsynings - Kommando Ramsund Orlogstasjon)** Bergen Norway	**151** — 20	NV (Class cont.)	**1978** P. Hoivolds M/V A/S—Krs (61) 28,96 6,74 26,29 6,71 1 dk	**M Ferry** Mchy.aft	Vee Oil 4SA 12Cy. 120 × 130 395kW (530bhp) Motorenw. Mannheim Mhm
7624336 PFHH 18310 Df Esd Gc Pfd Rdr RT	**KARLSVIK** Launched as Eriesee **Noordlijn B.V.** Rotterdam Netherlands	**1 597** 1 138 3 050	GL	**1977** Schpsw. "Friesland" B.V.—Lemmer (365) 82,28 6,441 74,88 13,81 9,35 P 14,1 F 7,4 1 dk	**M General Cargo** 1 Ho 53,2 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 1 940kW (2 600bhp) Motorenw. Mannheim 12,5kn
5416096 ZCOS 373341 Df Esd Gc Pfd Rdr RTv	**KARMALU** ex Santa Claus-76 ex Kanangoora-73 **Marlu Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**11 315** 6 279 17 080	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL gt 2$\frac{5}{16}$"SQ	**1963**-5 Lindholmens Varv. A/B—Got (1077) 152,56 21,01 9,157 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,2 1 dk rf 102 NS 9BH WB1049t	**M Bulk Carrier** 7 Ho 11,5 22,7 11,5 11,5 11,5 11,5 9,2 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,8) ER 4W Cr 2(5) Der 2(7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 356,5t (hvf) 14,5kn
7404176 JXYS 18559 Df Esd Gc Pfd Rdr RT	**KARMOY BOY** **K/S A/S Karmoy Supply & Co.** Brodrene Klovning Haugesund Norway	**495** 229 782	NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (345) 58,98 12,02 4,122 51,31 11,99 6,00 F - 1 dk rf 953	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors-Nohab Thn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 366,0t (hvf)-24,5pd 13kn
6814934 LEHS Df Esd Rdr RTh	**KARMOYBAS** ex Decca Scanner-76 ex Warwick Bay-73 **K/S A/S Argiv & Co.** Kopervik Norway	**982** 490 1 028	✠Classed LR until 17/6/77	**1968**-5 A/S Trondhjems M/V—Trondheim (628) 51,82 10,95 5,900 45,75 10,90 8,06 2 dks rf 483 BK 76 conv Fish-factory Side-fishing Factory Fishing 73	**M Research** Survey 1 Ho 14,4 ER 2 Ha (stl) (each 2,4 × 3,5) ER Der 1(5)	Oil 2SA 8Cy. 279 × 419 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 3 × 118kW 400V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 89,5t (d.o.) 12,5kn
5182592 LNCS Df Esd Pfd Rdr	**KARMOYGUTT** ex Karmoytral-75 ex Brenjean-61 **Gudmund Gustavsen P/R** Skudeneshavn Norway	**117** 42 161	BV	**1945** Richards Iron Works Ltd.—Lowestoft 29,88 6,84 2,998 26,37 6,80 3,08 1 dk	**Wood M Fishing** Side-Trawler 1 Ho ER 1 Ha (4,0 × 2,1) ER 1W Der 1(1)	Oil 4SA 5Cy. 300 × 410 317kW (425bhp) E made60 fitted72 A/S Volund Kobenhavn Fuel 10,0t (d.o.)-0,5pd 11kn
6810964 JXLV Df Esd RT	**KARMOYTRAL** ex Waveney Queen-75 **Jacob Melhus P/R** Skudeneshavn Norway	**223** 80 340	**✠100A1** SS 9/77 trawler **✠LMC** EL K 1"U1	**1968**-6 Verolme Schpsw.—Heusden (681/F) 38,18 7,35 32,26 7,22 4,02 F 6,1 1 dk rf 991 BK 178 4BH WB12t	**M Fishing** Side-Trawler 2 Ho 2,1 10,2 ER In.170 1 Ha (w) (1,5 × 1,2) 2 Ha (stl) (1,9 2,4 × 2,7) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 250 × 300 sr reverse geared 615kW (825bhp) Polar Nydqvist & Holm A/B Thn Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 61,0t (d.o.) 12kn
5066346 OURC Df Esd Rdr RT	**KARNA** ex Catrin-77 **Arenth Traunholm P/R** Aalborg Denmark	T.Mk **297** 166 645	GL	**1956** Schiffsw. W. Holst—Ham 56,49 9,05 5,208 ... ... B 13,2 2 dks RW	**M General Cargo** 1 Ho 32,9 ER G.1 320 B.1 202 1 Ha (24,2 × 5,4) ER 4W Der 4(1,75)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel 54,0t 10,5kn
7021807 OVYS Df Esd Gc Rdr RTm/v	**KARNAN** **Government of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 580** 509 599	BV	**1970** Svendborg Skibsv. A/S—Svendborg (132) 84,74 12,93 3,988 83,01 12,92 5,67 3 dks rf 165	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles 640dk P	4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shaft 2 387kW (3 200bhp) A/S Frichs Aarhus Gen 3 × 100kW 380V 50Hz a.c. Fuel (d.o.) 13,25kn
5412026 SLVG 10377 Rdr RTv	**KARNAN** **Helsingborgs Bogser A/B** Halsingborg Sweden	**205** 54 —	✠Classed LR until 6/69	**1963**-3 Bolsones Verft—Molde (184) 28,53 8,16 26,19 8,11 4,09 rf 610 BK 152	**M Tug**	2 Oil 4SA each 8Cy. 235 × 330 through Hydroflex couplings & sr reverse gear to sc. shaft Masch. Augsburg-Nurnberg Aug Gen 2 × 70kW 220/380V a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-4,0pd
6705999 ATPH 1705 Df Esd Gc Pfd Rdr RT	**KARNATAKA** ex Calypso-76 ex Filipinas I-73 **Karnataka Shipping Corp. Ltd.** Bombay India	**13 054** 8 160 22 143	AB	**1967** Osaka Tekkosho—Osa (241) 165,51 23,22 9,840 156,01 23,19 13,49 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,9 24,6 12,7 24,6 26,8 ER G.27 835 B.27 326 5 Ha (stl) (14,9 17,9 7,3 17,9 18,5 × 11,8)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 275kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 1 322,0t (hvf)

5353244 HO-8510 7921- PEXT Df Esd Rdr RT	**KAROB** ex Afon Wen-78 ex Tasman Zee-77 **International Bazaar Ltd.** Panama Panama	**490** 23 —	✠**100A1** SS 11/76 tug ✠**LMC** EL (h) 1½"	**1958**-7 Schps. L. Smit & Zoon—Kinderdijk (945) 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 1 dk rf 635 4BH WB6t	**M Tug**	2 Oil 4SA each 8Cy. 240 × 260 with fluid coupling sr reverse gear to sc. shaft ✠ NE 67 Kromhout Motorenfab. Ams Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c. 20kn
7646358 YTJN Df Rdr RT	**KAROLINA** ex S. 644-70 **'Interexport' Preduzece Beograd** **'Inex-Turist' Nauticki Turizam** Split Yugoslavia	**127** 89 —	JR	**1970** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 1 × 1kW 24V d.c. 35kn
7359058 OZJF Df Esd Gc Pfd Rdr RT	**KAROLINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sonderborg Denmark	**167 207** 138 684 339 308	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL E* 4⅝"U3	**1976**-2 Odense Staalskibs. A/S—Lindo (57) 370,47(BB) 56,47 22,461 354,11 56,41 28,45 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** pt higher tensile steel 21 Ta ER L.38 166	2 S Turb epicyclic & helical geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,42N/mm^2 (75,6kgf/cm^2) Spt 513°C 6,52N/mm^2 (66,5kgf/cm^2) hs1522,0 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,52N/mm^2 (66,5kgf/cm^2) hs717,0 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 13 052,0t (o.f.)-175,0pd 15,75kn
5405906 USVT M-27535 Df Esd Gc Rdr RT	**KAROLIS POZHELA** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**3 170** 1 225 1 420	RS	**1962** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,3 1,3 × 1,2) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 67 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5141251 C4LM 374157 Df Esd Gc Rdr RTm	**KAROLOS** ex Stavsund-68 ex Hamina-66 **Gerasimos S. Phetouris** Limassol Cyprus	**2 336** 1 229 3 064	NV	**1954** J. Lewis & Sons Ltd.—Aberdeen (242) 92,69 13,47 5,677 83,98 13,42 6,63 1 dk R rf 102	**M General Cargo** 2 Ho 32,5 ER 28,5 G.4 358 B.4 185 4 Ha (stl) (9,7 10,2 × 6,7) ER (8,7 8,7 × 6,7) 8W Der 8(5)	Oil 2SA 4Cy. 440 × 1440 1 082kW (1 450bhp) J. Lewis & Sons Ltd. Aberdeen Gen 3 × 150kW 1 × 25kW 220V d.c. Fuel 213,5t (d.o.) 10kn
7613492 LFXE 19047	**KAROLOS** **Odd & Karsten Ostervold** Bergen Norway	**694** 318 —	NV	**1977** T. Hellesoy Skipsb.—Lofallstrand (96) 49,38 9,58 — 41,79 7,57 1 dk & S dk rf 584 BK 102	**M Fishing** OSD Side-Trawler Seiner Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Mtrf. Rub Controllable pitch propeller Thw. thrust propeller fwd
5080641 SWXN 2958 Df Esd Gc Pfd Rdr RTh/v	**KAROS** ex Cortona-67 **Jade Co. Inc.** Societe de Gestion EVGE Piraeus Greece	**8 288** 4 800 7 559	✠**100A1** SS 12/77 with freeboard ✠**LMC** ✠**Lloyd's RMC** EL ct 2⅛"SQport	**1947**-10 Hawthorn, Leslie & Co. Ltd. —Hebburn (687) 136,56 19,13 8,319 129,55 19,05 11,84 B 56,1 F 11,6 3 dks, 4th dk fwd of mchy. space rf 76 Coll BH to U dk 7 to 2nd dk WB2061t incl. Tunnel tanks 275t DTf452t	**S General Cargo** CSD Ref 8P 6 Ho In.11 753 6 Ha (stl) (4,8 × 3,9) (7,3 7,3 7,3 7,3 4,8 × 4,8) 20W Der 8(7) 10(3) 2(2,5)	2 S Turb dr geared to sc. shaft 5 520kW (7 400shp) R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 WTB 3,25N/mm^2 (470lbf/in^2) Spt 3,11N/mm^2 (450lbf/in^2) (hs1116,3) db 0,52N/mm^2 (75lbf/in^2) Gen 1 × 380kW 1 × 350kW 1 × 330kW 220V d.c. Fuel 1 766,0t (o.f.) 15,5kn
5182671 Df Esd RT	**KAROSSA** **P.T. Mahakam Shipping** Jakarta Indonesia	**2 181** 1 490 1 745		**1948** Nederl. Dok. & Schps.—Ams (401) 84,41 13,16 4,465 13,11 2 dks	**M General Cargo** Ref G.3 175 B.3 064 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer N.V. Werkspoor Ams Fuel 96,5t 11kn
5388691 AQMR 187719 Df Esd Gc Rdr RT	**KAROTUA** ex Weybridge-67 ex Rossetti-64 ex Weybridge-64 **National Shipping Corp.** Karachi Pakistan	T.Mk **5 827** 2 738 — **8 301** 4 572 —	✠**100A1** SS 7/77 ✠**LMC** EL et 2¼"SQ	**1958**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (739) 148,60 19,33 —/8,459 140,21 19,21 11,74 RAD 12,2 B 74,1 F 12,2 1 dk, 2nd dk except in mchy. space RW rf 152 DK fwd WB3455t incl. DTs f1851t Dk tanks f385t	**M General Cargo** 6 Ho ER 8 Ha (8,2 × 6,1) (8,3 × 7,9) (4,5 × 2,1) (3,8 3,8 × 3,6) (13,7 8,3 6,1 × 7,9) ER 14W Der 2(20) 10(10) 2(3)	Oil 2SA 6Cy. 670 × 2320 4 998kW (6 700bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2)
5182683 Df Esd	**KARP** **U.S.S.R.** Murmansk U.S.S.R.	**684** 226 440	✠	**1957**-1 Brooke Marine Ltd.—Lowestoft (247) 57,84 9,86 4,649 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler 2 Ho In.422 4 Ha (0,7 0,7 × 0,7) (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 146kW 1 × 53kW 1 × 50kW
7040308 UBLJ M-24767	**KARPA** **U.S.S.R.** Riga U.S.S.R.	**508** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7224241 SQAW Df Esd Gc Rdr RTm/h/v	**KARPACZ** **Polish Ocean Lines** Szczecin Poland	T.Mk **1 172** 505 1 449 **1 991** 993 1 919	PR	**1972** Santierul Naval Turnu-Severin—Turnu Severin (3933) 85,91 12,40 4,499/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.) 14kn

5060641 J4GX 6941 Df Esd Gc Rdr FTm/v	**KARPATHOS** ex Cap Frio-71 **Afromar Inc.** Piraeus Greece	**5 879** 3 397 7 346	GL	**1955** Luebecker Flender Werke AG.—Luebeck-Siems (451) 152,00 18,78 7,697 18,67 11,64 F 13,2 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P G.14 136 B.13 118 In.2 754 5 Ha (stl) (9,8 × 5,7) (12,1 7,7 10,5 × 5,2) (11,2 × 5,7) 14W Der 1(40) 4(5-10) 10(3-5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nurnberg Aug Fuel 743,5t (hvf) 17kn
7044744 ESFH M-29947 Df Esd Gc Rdr RT	**KARPATY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 390** 1 121 2 550	RS	**1969** ............U.S.S.R. 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,6) (3,6 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,5kn
7729899	**KARPINSK** **U.S.S.R.** U.S.S.R.	**1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,87 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
7223479 UUKU M-31532 Df Esd Gc Rdr RT	**KARPOGORY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 273** 1 085 2 625	RS	**1972** Okean Shipyard—Oktyabrskoye, Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5025213 3EZU Df Esd Rdr	**KARRABIO** ex Jupiter II-78 ex Arrabio-76 **Bajtel Shipping Inc.** Panama Panama	**3 319** 2 151 6 543	**✠100A1** M 11/78-6mos **✠LMC** EL w 1$\frac{13}{16}$"SQ	**1960**-12 Ast. de Cadiz—Cadiz (53) 116,62 15,65 6,801 108,01 15,60 8,62 P 26,6 F 13,5 1 dk RW rf 76 NS 6BH WB1911t incl. DTm491t	**M General Cargo** Mchy.aft G.8 037 B.7 671 8W Der 1(25) 8(3)	Oil 2SA 7Cy. 520 × 900 1 977kW (2 650bhp) Gotaverken Empresa Nacional "Elcano" Val Fuel 82,5t (d.o.) 12,75kn
5182748 TCRC 585 Df Esd Gc Rdr	**KARS** ex Antrim-47 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 824** 2 142 6 068	AB	**1944** Kaiser Cargo, Inc.—Richmond (61) 103,23 15,30 7,125 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 4 Ho 12,6 23,5 20,0 ER — B.7 079 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) ER (2,5 × 2,2) 16W Cr 2(1)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
7606750	**KARSIBOR I** **Zegluga Szczecinska** Szczecin Poland	**800** — 250	PR (Class cont.)	**1977** Stocznia Szczecinska—Szn (B491/01) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 300 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan 8kn
7606762	**KARSIBOR II** **Zegluga Szczecinska** Szczecin Poland	**800** — 250	PR (Class cont.)	**1977** Stocznia Szczecinska—Szn (B491/02) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 300 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan 8kn
7606774	**KARSIBOR III** **Zegluga Szczecinska** Szczecin Poland	**800** — 250	PR (Class cont.)	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/03) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan 8kn
7606786	**KARSIBOR IV** **Zegluga Szczecinska** Szczecin Poland	**800** — 250	PR (Class cont.)	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/04) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan 8kn
6522165	**KARSIYAKA** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Izmir Turkey	**108** 30 —		**1965** Denizcilik Bankasi T.A.O.—Izmir (3) 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim Mhm
7048221 EWPK M-31807 Df Esd Gc Pfd Rdr RT	**KARSKOYE MORE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**18 302** 9 802 14 947	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1395) 186,80 25,05 5,920 172,02 25,01 15,42 3 dks	**M Fish Carrier** Ref. Ice strengthened 7 Ho ER In.22 382 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 100kW (14 880bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller 19kn
5182774 62 Rdr	**KARTAL** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**763** 219 —	AB	**1954** Denizcilik Bankasi T.A.O.—Ist (71) 58,40 13,90 2,591 58,17 13,50 4,35 1 dk rf 279	**S RoRo Cargo/Ferry** Vehicles	T 6Cy. (2) 410 (2) 625 & (2) 972 × 552 970kW (1 300ihp) E made14 refitted54 J. W. Klawitter Dan 1 propeller aft, 1 fwd Fuel 41,5t (o.f.)
5182786 5RFF Df Esd Gc Pfd Rdr RT	**KARTALA** ex Kelibia-62 **Cie. Malgache de Navigation** Diego Suarez Madagascar	**1 452** 763 1 550	BV	**1954** T. van Duijvendijk's Sch.—Lekkerkerk 78,67 11,13 4,687 71,71 11,08 6,51 P 26,0 B 9,5 F 10,4 2 dks RW	**M General Cargo** 3 Ho 3 TwD 6 Ta ER G.2 804 B.2 800 L.871 3 Ha (10,2 11,4 12,1 × 5,5) ER 6W Der 1(10) 5(5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Ams Gen 2 × 38kW 1 × 35kW 110V d.c. Fuel 90,5t (d.o.) 13kn

5182798 UQXJ M-16811 Df Esd	**KARTALY** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 201		**1953** Valmet Oy Pansion Tehdas —Turku/Abo (182) 68,99 10,06 4,061 63,81 10,01 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.1 616	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel	Skm 10,5kn
6701541 UYZK M-27695 Df Esd Gc Rdr RT	**KARTLI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7083) 79,81 13,21 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdeburg 12kn
5182803	**KARTUZY** **The People's Republic of China** China	**685** — —		**1955** Stocznia im. Komuny Paryskiej—Gdy (B53/33) 57,43 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Masch. Kiel A.G.	Kiel
7213539 VCKF 355080 Df Esd Gc Pfd Rdr RTm/h/v	**KARUMBA FLINDERS** **Raptis Investments Pty. Ltd.** Sydney, N.S.W. Australia	**123** 70 —		**1971** Seaton & Whitbread (Eng.) Ltd. —Sydney, N.S.W. 23,17 8,23 2,591 18,98 7,62 3,64 1 dk rf nil	**M Fishing** Side-Trawler Ref 1 Ho 7,3 ER 8 Ha (stl) (each 1,2 × 0,9) ER	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Fuel 40,5t (d.o.)	Peoria 10,5kn
5182841 SPPX Df Esd Gc Rdr RT	**KARWIA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**686** 224 501	PR	**1960** Stocznia im. Komuny Paryskiej—Gdy (B14/227) 59,24 9,02 53,85 9,00 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel (o.f.)	Poznan 12kn
7622338	**KARYA MINA I** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —		**1973** Kleen-N-Paint Shpyd—Sng 23,32 6,56 2,93	**M Fishing**	Vee Oil 4SA 16Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz	
7622340	**KARYA MINA II** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —		**1973** Kleen-N-Paint Shpyd—Sng 23,32 6,56 2,93	**M Fishing**	Vee Oil 4SA 16Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz	
7622352	**KARYA MINA III** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —		**1973** Kleen-N-Paint Shpyd—Sng 23,32 6,56 2,93	**M Fishing**	Vee Oil 4SA 16Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz	
7622364	**KARYA MINA IV** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —		**1973** Kleen-N-Paint Shpyd—Sng 23,32 6,56 2,93	**M Fishing**	Vee Oil 4SA 16Cy. 135 × 160 209kW (280bhp) Klockner-Humboldt-Deutz	
5355565 PKXK Rdr	**KARYA UTAMA** ex New Brenda-72 ex Kazan Maru-67 ex Tensya Maru No. 10-63 **P.T. Maskapai Pelayaran Karimata** Pontianak Indonesia	**1 175** 707 1 395		**1958** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (82) 74,00 10,47 4,827 68,00 10,42 5,52 1 dk	**M General Cargo** 3 Ho ER G.2 391 B.2 242 3 Ha (9,3 11,4 10,8 × 5,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Gen 2 × 10kW 110V d.c. Fuel 25,5t (d.o.)	Kob 10kn
5353115 SXHO 6388 Df Esd Gc Rdr RT	**KARYATIS** ex Tarva-72 ex Germont-62 **Karyatis Shipping Co. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**2 467** 1 203 4 013	NV	**1957** Kristiansands M/V A/S—Krs (195) 102,65 14,36 6,008 94,49 14,30 P 30,2 F 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho ER G.7 045 B.6 731 4 Ha (10,8 12,0 12,0 10,8 × 6,7) ER 8W Der 1(15) 4(5) 4(3)	Oil 2SA 4Cy. 500 × 1500 1 790kW (2 400bhp) A/S Akers M/V Gen 3 × 120kW 1 × 30kW 220V Fuel 279,5t	B&W Oslo 14kn
6871982 UMSF M-22594	**KARYMSKIY** ex SRT-1173 Ietsava-66 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	RS	**1961** ............U.S.S.R. 43,62 7,68 3,001 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 1 238kW (1 660bhp) E made68 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10,75kn
7620512	**KASA** Launched as Azizia I **Republic of Tanzania- Ministry of Defence** Dar-es-Salaam Tanzania	**473** 249 100	**100A1** Class Contemplated	**1978** Whitby Shipyard Ltd.—Beverley (SA2012) 49,03 2,001 45,06 12,62 2,77	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	2 Oil each 336kW (450bhp) Kelvin Diesels Ltd.	Gls
7354498 JJ2914 115905 Rdr RT	**KASAGI MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**195** 68 64		**1973** Ishikawajima Ship & Chemical Plant Co.—Tok (453) 31,70 8,64 2,642 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyama
7029471 JBMQ 109635 Df Esd Gc Pfd Rdr RT	**KASAGISAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**65 849** 20 034 117 571	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Hma (213) 261,02 40,64 16,031 247,02 40,62 22,99 F 20,2 1 dk	**M Ore Carrier** 3 Ho ER G.68 228 10 Ha (stl) (each 11,9 × 10,5) ER	Oil 2SA 8Cy. 900 × 1550 16 710kW (22 400bhp) Mitsubishi Hvy Ind. Ltd. Fuel 6 583,0t-71,0pd	Sulzer Kob 14,75kn

7508491 Esd Gc ITv	**KASAI** **Regie des Voies Maritimes de Zaire** Boma Zaire	**2 011** 1 009 2 987	BV	**1976** N.V. "De Klop" IHC—Sliedrecht (869) 82,81 4,901 77,02 14,01 6,02 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	2 Oil 2SA each 9Cy. 190 × 350 geared to sc. shafts 2 730kW (3 660bhp) N.V. Mach. "Bolnes" Krimpen
5349310 DUEW 212219 Df Esd Gc Rdr RTm/h	**KASAYSAYAN** ex Diamond-76 ex Diamond Fleur-73 ex Taimei Maru-67 **Oriental Navigation Corp.** Manila Philippines	**3 448** 1 828 5 433	AB	**1955** Hitachi Zosen—Mukaishima (3774) 106,23 14,99 6,420 98,00 14,94 7,70 1 dk, pt 2nd dk RW rf nil	**M General Cargo** 4 Ho 18,2 20,2 20,2 15,0 G.7 104 B.6 499 4 Ha (8,9 11,8 11,8 7,7 × 6,0) 8W Der 2(10) 6(7)	Oil 2SA 5Cy. 500 × 900 2P 1 529kW (2 050bhp) B&W Hitachi Zosen Sakurajima Gen 2 × 50kW 230V d.c. Fuel 440,0t (hvf) 11,5kn
6827096 JL2948 104015	**KASEI MARU** **Hamaoka Unyu Y.K.** Mikame, Ehime Pref. Japan	**479** 241 449		**1968** Sanyo Zosen—Hma 49,99 8,72 3,404 46,11 8,69 3,79 1 dk	**M Tanker** Chemical 2 Ta ER L.450	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Kob Gen 2 × 24kW 220V d.c. Fuel 51,0t-3,0pd 11kn
7337646 WSZR P-105 Df Rdr RT	**KASELEHLIA** **Government of the Trust Territory of the Pacific Islands** Ponape Transfer and Storage Company Ponape Trust Terr of the Pacific (U.S.A.)	**362** 150 380	AB	**1958** Miho Zosensho—Shimizu (232) 3,074 40,01 8,46 3,51 F 6,8 1 dk	**TM General Cargo** 1 Ho ER Der 2(2)	2 Oil 4SA each 6Cy. 229 × 267 470kW (630bhp) E made44 fitted58 Cooper-Bessemer Corp. Grove City Gen 2 × 30kW Fuel 49,0t
7383372 JWOD 18329	**KASFJORD** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	T.Mk **299** 102 —	NV	**1974** Kaarbos M/V A/S—Harstad (78) 45,42 9,25 39,65 9,22 6,51 1 dk BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 104kW 220V 50Hz a.c. Fuel (d.o.)
6800464 JL2599 101412 Rdr	**KASHI MARU No. 8** ex Kawagishi Maru No. 8 ex Hosho Maru No. 5 **Hiroshi Hattori** Heda, Shizuoka Pref. Japan	**495** 281 1 192		**1967** Sasaki Zosen—Kinoe (105) 54,39 9,02 4,064 48,98 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu
7332696 JKGP 116836 Df Esd Gc Pfd Rdr RT	**KASHII MARU** **K.K. Maruni Shokai** Hinode Kisen K.K. Fukuoka, Fukuoka Pref. Japan	**10 417** 6 822 17 107	NK	**1973** Onomichi Zosen—Onomichi (245) 154,11(BB) 22,23 9,018 142,50 22,20 12,10 P 27,8 F 11,9 1 dk	**M General Cargo** Mchy.aft G.22 917 B.21 497 4 Ha (stl) (13,0 20,8 20,8 23,3 × 10,9) Der 3(25) 1(15)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Zosen Tmn Fuel 1 274,0t-33,0pd 14,5kn
7026807 JBJH 109735 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**65 307** 45 747 120 174	NK	**1970** Sumitomo S.B. & Mchy. Co. Ltd. —Yokosuka (930) 256,01(BB) 40,24 16,917 244,00 40,19 23,91 1 dk	**M Bulk Carrier** 9 Ho ER G.82 753 9 Ha (stl) (14,0 × 16,0) (11,3 15,1 11,3 15,1 11,3 15,1 11,3 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Works, Kurashiki Gen 2 × 650kW 445V d.c. Fuel 5 775,0t-75,5pd 15,25kn
7641085 JQAY 121424 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU** **Hinode Kisen K.K.** Tokyo Japan	**11 853** 7 498 18 624	NK	**1977** Onomichi Zosen—Onomichi (279) 154,41(BB) 9,575 143,52 23,61 13,01 P 27,8 F 14,1 1 dk	**M General Cargo** Heavy load 3 Ho ER G.22 761 B.21 372 6 Ha (12,5 12,5 × 9,6) (25,5 × 11,2) (28,7 × 11,4) (35,1 35,1 × 11,2) ER Der 1(240) 3(25) 2(15,5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Nippon Kokan Tmi 15,5kn
5182932 JNTM 74135 Df Esd Gc Pfd Rdr RTm/h/v	**KASHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**6 317** 3 198 8 016	NK	**1956** Hitachi Zosen—Inn (3781) 128,83 17,68 7,798 120,00 17,61 11,82 P 22,0 3 dks rf 196 conv General Cargo 70	**M Factory Ship** Fish-factory Ref 8 Ho ER In.6 393 4 Ha (2,6 × 2,6) (3,1 × 3,1) (2,6 2,6 × 2,6) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) B&W Hitachi Zosen Osa Gen 3 × 400kW 220V d.c. Fuel 2 338,0t (d.o.)-19,0pd 13,25kn
7639185 JL4419 120958 Gc Rdr	**KASHIMA MARU** **Shikishima Kisen K.K.** Hakata, Ehime Pref. Japan	**694** 428 2 100		**1977** Murakami Hide Zosen K.K.—Hakata (133) 5,152 68,03 11,41 6,96 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu
6726644 JI2276 102033 Rdr	**KASHIMA MARU** ex Tatsumi Maru No. 3 **K.K. Tatsumi Shokai & Kaiyo Senpaku K.K.** Osaka, Osaka Pref. Japan	**628** 272 1 009		**1967** Taihei Kogyo—Hma (200) 59,59 9,12 3,988 54,51 9,10 4,47 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 32kW 1 × 16kW 220V a.c. 11,5kn
7106712 JG2890 109799	**KASHIMA MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**499** 319 727		**1970** Usuki Tekkosho—Itachiya, Usuki (772) 43,69 8,84 4,090 40,31 8,79 4,40 1 dk	**M Tanker** 4 Ta ER L.807	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Usuki Tekkosho Usuki Gen 2 × 40kW 225V a.c. Fuel 45,5t 12kn

7648100 7KDI 88394 Rdr	**KASHIMA MARU** **Kyodo Kisen Y.K.** Numakuma, Japan Hiroshima Pref.	**499** 275 920		**1961** Ehime Zosensho—Imabari 53,35 4,001 48,01 8,50 4,30 1dk	**M General Cargo** B.1 010 1 Ha (22,0 × 5,1) ER	Oil 597kW (800bhp) Makita Diesel Co. Ltd.	11kn
7715173 JRVZ 119287 Df Gc Pfd Rdr RT	**KASHIMA MARU** **Ibaraki Prefecture** Nakaminato, Japan Ibaraki Pref.	**495** 169 474		**1978** Usuki Tekkosho—Itachiya, Usuki (983) 52,41 3,501 45,52 8,72 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
6713518 JRIP 98606 Df Esd Gc Rdr RT	**KASHIMA MARU** Fukuoka, Japan Fukuoka Pref.	**447** 197 —		**1967** Narasaki Zosen—Muroran (594) 43,52 8,26 8,23 3,81 1 dk	**M Fishing** Training	Oil 4SA 6Cy. 320 × — 530kW (710bhp) Fuji Seisakusho	Tateyama 10,5kn
7409994 9V2465 367974 Gc Rdr RT	**KASHIMA MARU** **Asia Pacific Shipyard Pte. Ltd.** Singapore Singapore	**253** 85 300	NK	**1974** Kochi Jukogyo—Kochi (853) 32,69 9,22 3,912 30,10 9,17 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Fuel 34,5t (d.o.)-6,5pd	Niigata 12,5kn
7432408 JM3866 116859 Rdr RT	**KASHIMA MARU** Fukuoka, Japan Fukuoka Pref.	**197** 72 —	NK	**1975** Kochi Jukogyo—Kochi (882) 29,19 8,64 26,47 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Fuel 45,5t-4,5pd	12,5kn
7004639 JM2934 104297 Rdr RT	**KASHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**192** 85 —		**1969** K.K. Izutsu Zosensho—Nagasaki (517) 34,02 7,83 2,013 30,00 7,80 2,70 1 dk	**M Ferry** 528P	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo	Osa 11,5kn
6710126 7MCZ 114266 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 5** ex Yashio Maru No. 15 Naha Japan	**299** 146 —		**1966** Yamanishi Zosen Tekkosho —Ishinomaki (528) 43,69 8,34 3,252 38,87 8,31 3,71 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
6823545 JCLB 103299 Df Gc Pfd Rdr RT	**KASHIMA MARU No. 8** ex Shoichi Maru No. 52 **Shonan Suisan K.K.** Naha Japan	**351** 168 —		**1968** Yamanishi Zosen Tekkosho —Ishinomaki (583) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho	Yaizu
7009782 JHVB 105660 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 15** **J. Abe** Ishinomaki, Japan Miyagi Pref.	**349** 190 —		**1969** Yamanishi Zosen Tekkosho —Ishinomaki (621) 52,71 9,02 3,937 47,71 9,00 5,90 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
7355129 JQFY 115210 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 26** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**254** 123 —		**1973** Niigata Eng. Co. Ltd.—Niigata 45,65 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7301867 JHZX 111862 Df Esd Gc Pfd Rdr RT	**KASHIMASAN MARU** **Mitsui O.S.K. Lines Ltd. &** **Nihonkai Kisen K.K.** Osaka, Japan Osaka Pref.	**120 680** 89 549 237 651	NK	**1973** Hitachi Zosen—Sakai (4350) 324,01(BB) 53,07 19,457 310,02 53,01 25,00 1 dk	**S Tanker** Mchy.aft L.277 010	2 S Turb dr geared to sc. shaft 2 686kW (3 600shp) Hitachi Zosen Fuel 7 476,0t (o.f.)-162,5pd	Osa 15,25kn
5183003 JAQF 84917	**KASHIN MARU** **Kayo Kaiun K.K.** Hiketa, Japan Kagawa Pref.	**432** 220 750		**1960** Mukaishima Dock Co. Ltd. —Mukaishima (51) 51,59 8,03 3,531 47,02 8,01 4,02 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,4 × 4,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 23,5t	Kob 11kn
7001247 UQGC M-17281 Df Esd Gc Rdr RT	**KASHINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Valmet Oy Pansion Tehdas —Turku/Abo (294) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyla 13,5kn
5183015 UQQM M-21866 Df Esd Gc Rdr RT	**KASHIRA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1954** VEB Schiffswerft "Neptun"—Rostock 102,39 14,46 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 319 B.4 948 4 Ha (stl) (8,3 11,7 × 4,9) ER (8,3 7,0 × 4,9) 8W Der 1(35) 1(15) 8(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Fuel 589,5t (o.f.)	Magdeburg 13kn

7511307 UEIQ M-14598 Df Esd Rdr RT	**KASHIRA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5183027 PKIF Rdr RT	**KASHIWA MARU** **P.T. Pelayaran Bahtera** **Adhiguna** Jakarta Indonesia	**696** 370 1 043	(NK)	**1956** Setoda Zosen—Setoda (70) 59,54 9,25 4,166 54,06 9,20 4,68 P 19,2 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 263 B.1 160 2 Ha (9,0 11,0 × 4,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 105V d.c. Fuel 67,0t 10,5kn
6608543 JM2236 99125 Rdr RT	**KASHIWA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**549** 271 159		**1966** Taguma Zosen K.K.—Inn (43) 51,82 8,13 2,388 46,00 8,11 3,36 1 dk RW	**M Ferry** 350P Mchy.aft	Oil 2SA 8Cy. 500 × 880 1 156kW (1 550bhp) B&W Hitachi Zosen Inn Gen 3 × 40kW 220V a.c. Fuel 20,5t-0,5pd 14,5kn
5183053 JBHJ 86944 Df Gc Rdr RT	**KASHIWAHANA MARU** **Sato Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**1 976** 1 089 3 017	NK	**1961** Hitachi Zosen—Mukaishima (3934) 86,95 12,45 5,462 80,02 12,40 6,38 P 21,1 F 8,6 1 dk conv General Cargo 74	**M Fishing** Side-fishing 2 Ho ER 2 Ha ER 6W Der 2(10) 1(5)	Oil 4SA 7Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 45kW 450V 60Hz a.c. Fuel 140,0t (hvf)-6,5pd 11,5kn
6816499 JK2567 100736 Rdr	**KASHIWAJIMA MARU** **Hashimoto Kisen K.K.** Kure, Japan Hiroshima Pref.	**637** 360 1 300		**1967** Akitsu Dock K.K.—Akitsu (323) 64,98 9,02 4,090 58,50 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (31,0 × 5,0) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Kob Gen 2 × 10kW 220V a.c. 11,5kn
7313834 JNPM 113453 Df Gc Pfd Rdr	**KASHO MARU No. 21** **T. Hashizume** Muroto, Japan Kochi Pref.	**284** 144 —		**1973** Kanasashi Zosensho—Shimizu (1111) 48,21 8,23 3,252 42,42 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6823404 JJLL 105060 Df Esd Gc Pfd Rdr RT	**KASHU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**16 626** 9 282 16 004	NK	**1968** Hitachi Zosen—Inn (4204) 188,02(BB) 25,76 9,424 175,04 25,71 15,32 F 28,1 1 dk	**M Container Ship** Fixed-guides 4 Ho ER 1 Ho TEU 732 C.Ho 420/20' 42/40' C.Dk 196/20' 16/40' 14 Ha (stl) ER 2 Ha (stl) ER	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Hitachi Zosen Osa Gen 1 × 660kW 1 × 600kW 450V a.c. Fuel 2 899,0t-89,5pd 22,5kn
7508104 9B2585 375909 Df Gc Rdr RT	**KASIM** **Straits Maritime Leasing (Pte.)** **Ltd.** Singapore Singapore	**1 320** 510 1 439	AB	**1976** Sing Koon Seng Shipyard—Sng (303) 3,099 70,11 13,42 4,27 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 298kW (1 740bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 90kW a.c. 11kn
5183106 USLN M-17052 Df Esd Gc Rdr	**KASIMOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan—Abo (1092) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (8,2 × 9,1) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
5183118 TCTX 74 Rdr	**KASIMPASA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 013** 107 356	AB	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (737) 60,00 2,998 57,61 14,03 5,26 1 dk	**M RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 7Cy. 360 × 600 1 567kW (2 100bhp) Sulzer At. & Ch. de la Loire St. Denis 1 propeller aft, 1 fwd Fuel 46,5t
7393121 OWDH E345 Esd RT	**KASINO** **Peder Veno P/R** Esbjerg Denmark	**179** 85 —		**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (129) 31,32 7,19 3,201 28,10 7,17 3,46 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 597kW (800bhp) A/S Frichs Aarhus Fuel (d.o.) 10kn
6701228 UJXN M-28056 Df Esd Gc Rdr RT	**KASKAD** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7608485 51SZ Df Esd Gc Rdr RT	**KASKAZI** **East African Marine Fisheries** **Research Organization** Zanzibar Tanzania	**499** 180 286	✠**100A1** stern trawler ✠**LMC** EL (I) $\frac{15}{16}$"U2 1"FSWR	**1977**-4 Martin Jansen Schiffswerft u. Mfbk. —Leer (136) 37,95 9,83 4,701 31,20 9,81 5,36 F 19,9 1 dk rf 991 BK 152 5BH WB106t	**M Research/Fishing** Stern Trawler 1 Ho 3,9 ER 1 Ha (stl) (1,3 × 1,3) ER	Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared 925kW (1 240bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 376kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 61,0t (d.o.) 12kn

7365863 OVQB Df Esd Gc Pfd Rdr RTm/h	**KASPAR SIF** **R/I Sif XVII** Knud I. Larsen Kobenhavn Denmark	T.Mk **755** 487 1 909	BV	**1974** Schps. "Hoogezand" J. Bodewes —Hgz (523) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
7022021 DASP	**KASPER OHM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**130** 61 —	DSRK	**1957** Schiffswerft "Ernst Thalmann" Brandenburg 30,13 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha ER		Oil 4SA 6Cy. 175 × 240 112kW (150bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 12kn
6183127 UBHB M-19036 Df Esd Gc Rdr RT	**KASPIY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 803 4 286	RS	**1959** ............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5) 2(2,5)		2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
6718738 UGMY M-29766 Df Esd Gc Pfd Rdr RT	**KASPIY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 110** 429 565	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (131) 65,74 11,33 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)		Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,5kn
5420736 UEZD M-17112 Df Esd Gc Pfd Rdr RT	**KASPIYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1963** Wartsila Kon. Crichton-Vulcan—Abo (1099) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (8,2 × 9,1) (10,3 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
6900123 ENPC M-27845	**KASPIYSK** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	RS	**1966** ............U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)		2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7361257 SQEG Df Esd Gc Pfd Rdr RT	**KASPROWY WIERCH** **Polish Steamship Co.** Szczecin Poland	**70 671** 59 060 137 160	PR	**1974** Howaldtswerke-Deutsche Werft —Ham (79) 283,90 43,46 15,730 272,02 43,40 20,60 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.158 888 2W Der 2(10)		2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Allgemeine Elec. Ges. Bln Gen 2 × 800kW 1 × 165kW 440V 60Hz a.c. Fuel (o.f.) 15,5kn
5009908 SXGD 61	**KASSANDRA** ex Alessandro Tomei-67 ex Alessandro-54 ex Helgoland **G. Kolovos & J. Crassos Co. Ltd.** Thessaloniki Greece	**469** 244 —	HR	**1918** Elbe & Norderwerft—Boizenburg 51,95 8,41 45,80 8,39 4,04 RQD 10,7 F 7,4 1 dk R	**M General Cargo** 1 Ho 27,4 G.830 3 Ha 2W Der 2(1,5)		Oil 2SA 6Cy. 260 × 450 336kW (450bhp) NE 47 S.A. Fiat S.G.M. Turino Fuel 34,5t (d.o.) 10kn
7040425 UDZX M-24788	**KASSARI** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)		Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5183156 1704 Df Esd RT	**KASSIANI** ex Lucas Pieper-60 ex Leichter 141 **Marcos Kapottas** Piraeus Greece	**495** 240 —	(GL)	**1907** M. van der Kuijl—Slikkerveer (28) 55,48 8,03 3,861 51,47 8,01 4,40 P 13,2 F 6,8 1 dk RW conv General Cargo Barge 53	**M General Cargo** 1 Ho 31,0 ER G.1 189 B.1 133 3W		Oil 4SA 8Cy. 285 × 420 377kW (505bhp) NE 52 Masch. Augsburg-Nurnberg Aug Fuel 61,0t (d.o.) 9,5kn
6822735 UZXB M-27003 Df Esd Gc Rdr RT	**KASSIOPEYA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7045) 79,76 13,24 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 1,6 1,6 × 2,4) (0,9 0,9 × 0,9) 4W Der 2(5) 2(1,5)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5122114 SVBC 4272 Df Esd Gc Rdr RTm/h/v	**KASSOS** ex Frubel Julia-66 ex Aase Thorden-58 **Criomar Inc.** Societe de Gestion EVGE Piraeus Greece	**3 104** 1 352 3 556	NV	**1956** Uddevallavarvet A/B—Udv (155) 123,78 16,34 6,395 112,78 16,31 8,92 1 dk & S dk. 3rd dk in Nos. 1 & 2 holds	**M General Cargo** Ref 4 Ho 19,3 18,8 ER 15,3 19,3 In.6 040 4 Ha (6,4 6,4 6,4 6,4 × 3,6) 8W Der 8(5)	OSD 1P	Oil 2SA 10Cy. 630 × 1300 4 663kW (6 250bhp) Gotaverken Uddevallavarvet A/B Udv Gen 4 × 215kW 230V d.c. Fuel 1 109,5t (hvf) 18kn

5086619 P3EN Df Esd Gc Rdr	**KASSOS** ex Darss-78 ex Algenib-62 **Dandelion Shipping Co Ltd.** Limassol Cyprus	**2 806** 1 466 5 267	 DSRK HR	**1953** A.G. "Weser" Werk Seebeck—Bhn (745) 115,58 15,88 6,351 104,96 15,83 9,02 F 25,6 1 dk & S dk H19,2 & 8,8m RW	**M General Cargo** OSD Ice strengthened 4 Ho 16,0 26,5 ER 16,7 16,7 G.9 188 B.8 264 4 Ha (9,0 17,5 × 5,4) ER (9,0 9,0 × 5,4) 11W Der 1(30) 2(3-10) 6(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 80kW 230V d.c. Fuel 589,5t (d.o.) 14kn
5183209 TCRD 580 Df Esd Gc Rdr	**KASTAMONU** ex Craighead-47 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 824** 2 142 6 021	 AB	**1945** Froemming Bros. Inc.—Milwaukee (20) 103,23 15,32 7,125 97,95 15,24 8,84 P 27,5 F 8,6 2 dks RW rf nil	**M General Cargo** Ref Mchy.aft 3 Ho 12,6 23,5 20,0 G.7 075 B.6 449 In.278 4 Ha (stl) (9,6 20,5 14,4 × 6,1) (2,5 × 2,2) 16W Cr 2(1)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 250kW 115/230V d.c. Fuel 876,0t (d.o.) 10kn
6821779 YTUI 193 Df Esd Gc Rdr RT	**KASTAV** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 11/77 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2 JR (RI)	**1969**-2 Italcantieri S.p.A.—Mfl (1908) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.431 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) C.R.D. Adriatico Tri 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 400V d.c. 18kn
5183687 OGUL 1448 Df Esd Gc Pfd Rdr RT	**KASTE** ex Katholm-68 **Laivanisannistoyhtio Kaste** Turku/Abo Finland	T.Mk **684** 262 1 092 **1 098** 625 1 536	 BV	**1961** Aarhus Flydk. & Msk.—Aar (113) 73,51 10,24 3,852/4,573 67,11 10,20 6,00 2 dks RW rf 76	**M General Cargo** Mchy.aft 1 Ho 40,0 G.2 342 B.2 151 3 Ha (9,5 9,5 9,7 × 5,7) 6W Cr 1(15) Der 6(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Masch. Kiel A.G. Kiel Gen 3 × 55kW 220V d.c. Fuel 142,0t (d.o.)-4,0pd 12kn
5183259 HONC Df Rdr RTm	**KASTELHOLM** **OTC Ltd.** Panama Panama	**921** 466 209	 BV	**1929** Eriksbergs M/V A/B—Got (228) 55,66 9,43 3,658 9,38 6,38 2 dks R BK 178	**S Passenger/General Cargo/Ferry** 364P 1 Ho 10,0 G.200 B.164 1 Ha (2,1 × 1,8) 1W	T 3Cy. 419 686 & 1130 × 762 634kW (850ihp) Eriksbergs M/V A/B Got Gen 1 × 15kW 110V d.c. Fuel 81,5t (o.f.)-10,5pd 11,5kn
5010866 5B2417 Df Esd Pfd RTm	**KASTELLORIZON** ex Eleni T.-73 ex Zaton-68 ex Algeria-64 **Santa Elena Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 785 2 990	✠**100A1** SS 5/75 with freeboard Str. nav. ice ✠**LMC** EL s pt$\frac{13}{16}$"SQ	**1946**-10 Lindholmens Varv. A/B—Got (990) 91,39 12,83 5,849 85,35 12,81 8,39 1 dk & S dk R Coll BH to S dk 3 to 2nd dk WB674t incl. Tunnel tanks 139t	**M General Cargo** OSD 5 Ho G.4 973 B.4 478 5 Ha (6,1 6,7 6,1 6,1 6,1 × 5,4) 10W Der 10(5)	Oil 2SA 6Cy. 520 × 900 1 679kW (2 250bhp) Karlstads M/V Karlstad Gen 3 × 75kW 230V d.c. Fuel 420,5t (d.o.) 13kn
7611030 UFNQ M-32853 Df Rdr	**KASTITIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 074** 232 440	 RS	**1975** .............U.S.S.R. 58,55 12,68 4,690 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. Thw. thrust propeller fwd 13kn
5073014 SXCW 6225 Df Esd Gc Rdr RTv	**KASTOR** ex Polydoros-77 ex Cirrus-76 **Polydoros Cia. Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	T.Mk **7 544** 3 199 10 364	✠**100A1** SS 2/76 ✠**LMC** EL ft	**1950**-5 A/B Gotaverken—Goteborg (647) 160,41 20,17 9,462 149,59 20,12 12,20 F 31,4 2 dks, 3rd dk in way of Nos. 1 & 3 holds RW rf 152 8BH WB2819t incl. Tunnel tank 74t DTf143t	**TM General Cargo** Ref 12P 6 Ho 16,4 21,2 14,9 19,3 20,1 19,3 G.18 141 B.16 585 In.1 523 6 Ha (stl) (8,9 9,9 10,0 10,0 10,0 9,2 × 6,4) 20W Der 1(25)	2 Oil 2SA each 8Cy. 760 × 1300 10 892kW (14 600bhp) A/B Gotaverken Got Gen 4 × 240kW 220V d.c. Fuel 2 113,5t 19,5kn
5380405 SYCY 6466 Df Esd Gc Pfd Rdr RTm/h/v	**KASTOR** ex Vikingland-77 **Dioskouroi Compania Naviera S.A** Piraeus Greece	T.Mk **3 994** 1 665 6 015	✠**100A1** SS 6/75 with fbd Tunnel side tanks—oil FP above 65,50C. or veg. oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL at $2\frac{7}{16}$"	**1951**-2 Eriksbergs M/V A/B—Got (406) 130,89 17,63 7,182 121,93 17,61 10,75 2 dks, intermediate 'tween & aft under RFD & RAD RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB2151t incl. Tunnel tanks 850t	**M General Cargo** Ref 6P 7 Ho 15,7 18,5 8,9 8,2 16,5 17,2 6,0 G.9 602 B.9 001 In.1 654 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (3,5 × 5,1) 20W Der 1(25) 4(7,5) 16(5)	Oil 2SA 7Cy. 740 × 1400 4 103kW (5 500bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (7kgf/cm²) Fuel 1 262,0t (hvf)-23,5pd 16,5kn
5183273 SPRH Df Esd Gc Rdr RT	**KASTOR** **P.P.D. i U.R. 'Dalmor'** Gdynia Poland	T.Mk **2 331** 963 1 406	 PR	**1961** Stocznia Gdanska—Gdk (B15/06) 84,64 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 435	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 24kW 230V d.c. 12,5kn
6855158 UEKN M-22359	**KASTOR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 192	 RS	**1960** .............U.S.S.R. 43,59 7,62 3,001 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) Der 1(2)	Oil 4SA 6Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5302764 YTRQ Rdr RTm	**KASTOR** ex Ryhope-70 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** JR 19 —	 ✠Classed LR until 3/73	**1943** Decatur Iron & Steel Corp.—Decatur 26,37 7,37 2,928 25,00 7,32 3,20 1 dk BK 152	**M Tug**	Vee Oil 2SA 8Cy. 215 × 255 sr geared General Motors Corp. Clv Gen 2 × 30kW 110V d.c. Fuel (d.o.) 9kn

7109348 SVAQ 4159 Df Esd Gc Pfd Rdr RTm/h/v	**KASTRAKI** **International World Oceanic Financing & Investment Co. S.A.** Piraeus Greece	**9 964** 6 087 15 175	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2215) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf)	Pielstick Aio 14,5kn
6825335 SV3419 3045 RT	**KASTRIANI KEAS** ex Thassos-74 **Kastriani Shipping & Tourist Co.** Grecomar Shipping Agency Ltd. Piraeus Greece	**627** 428 203	AB	**1968** Th. Zervas & Sons—Perama (89) 52,41 8,54 2,210 47,58 8,50 3,51 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Gen 2 × 39kW Fuel 17,5t (d.o.)	Magdeburg
5013571 SVLX 5491 Df Esd Gc Rdr RTv	**KASTRIANI III** ex Amarna-75 ex Assyria-68 ex Amarna-67 **Katianav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 422** 1 539 4 815	**✠100A1** SS 11/75 **✠LMC** EL x $1\frac{7}{8}$"SQ	**1949**-7 Harland & Wolff Ltd.—Govan, Glasgow (1385 G) 111,84 15,93 7,786 105,31 15,85 9,94 F 9,8 1 dk & S dk R rf 76 Coll BH to S dk 5 to 2nd dk WB685t incl. Tunnel tanks 129t	**M General Cargo** OSD Ref 4 Ho 14,5 23,3 ER 21,3 12,1 G.8 411 B.7 660 In.170 4 Ha (5,9 12,1 × 5,4) ER (12,1 9,6 × 5,4) 13W Der 1(25) 2(10) 6(5) 4(3)	Oil 4SA 8Cy. 650 × 1400 2 902kW (3 890bhp) Harland & Wolff Ltd. db 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 824,0t (d.o.)	B&W Belfast 14kn
7341128 ATKF 1553 Df Esd Gc Pfd Rdr RT	**KASTURBA** **The Shipping Corporation of India Ltd.** Bombay India	**42 141** 31 259 76 583	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL Ot $3\frac{1}{16}$"U3	**1975**-12 Lithgows Ltd.—Port Glasgow (1194) 245,37 32,26 13,818 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37471T incl. Comb. btm & STs 10991T Topside tanks 9469T No. 6 hold 11093T No. 2 hold 1208T 15% full & No. 8 hold 1232T 15% full	**M Bulk Carrier** pt. higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) J. G. Kincaid & Co. Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf)	B&W Greenock 15,25kn
7638753 JPOR 119339 Df Esd Gc Rdr RT	**KASUGA** **Fuji Kisen K.K. & Taishin Senpaku K.K.** Tokyo Japan	**4 229** 2 783 7 210	NK	**1977** Geibi Zosen Kogyo—Kur (276) 107,85 17,05 6,751 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (29,2 28,6 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo	Kob 12kn
7401837 JKBA 119179 Df Esd Gc Pfd Rdr RT	**KASUGA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**58 437** 34 902 43 896	NK	**1976** Mitsubishi Hvy Ind. Ltd.—Kob (1065) 289,49(BB) 32,24 12,029 273,01 32,21 24,31 1 dk	**TS Container Ship** Fixed-guides Mchy.aft 8 Ho B.83 736 TEU 2326 C. 2326/20' (40') incl. 176 ref C. 30 Ha (stl) ER	2 S Turb dr geared to sc. shafts 59 680kW (80 000shp) Mitsubishi Hvy Ind. Ltd.	Nag 26,5kn
6720250 JNGX 100942 Df Esd Gc Rdr RT	**KASUGA MARU** **Terukuni Kaiun K.K.** Tokyo Japan	**45 297** 28 662 77 857	NK	**1967** Kure Zosensho—Kur (141) 247,02 38,05 12,483 236,02 38,00 17,20 P 9,8 F 19,2 1 dk	**M Tanker** 13 Ta ER L.81 705	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 560kW 450V a.c. Fuel 3 823,5t-66,0pd	Sulzer Aio 15,5kn
7522801 JKPL 119205 Df Esd Gc Pfd Rdr RT	**KASUGA MARU** **Hinode Kisen K.K.** Tokyo Japan	**11 831** 7 473 18 614	NK	**1976** Onomichi Zosen—Onomichi (268) 154,41(BB) 23,65 9,576 142,50 23,61 13,01 P 27,8 F 14,1 1 dk	**M General Cargo** G.22 665 B.21 619 3 Ha (stl) (12,6 30,4 30,4 × 9,6) ER Der 1(450) 3(25) 2(15)	Vee Oil 2SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Nippon Kokan	Pielstick Tmi 15,5kn
7052064 JCGY 110916 Df Esd Gc Pfd Rdr RT	**KASUGA MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 279** 1 774 3 692	NK	**1971** Hitachi Zosen—Mukaishima (4321) 102,24 16,03 6,058 96,60 15,98 10,01 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 793 In.3 482 4 Ha (each 2,4 × 2,4) ER Der 2(5) 2(4) 2(1,25)	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) Hitachi Zosen Gen 3 × 620kW 445V a.c. Fuel 1 492,5t-23,0pd	B&W Inn 14kn
7323267 JL3939 113522 Gc Rdr	**KASUGA MARU** **Kasuga Kogyo Y.K.** Misaki Japan	**498** 285 1 314		**1973** Matsuura Zosen—Kinoe (208) 54,77 11,03 4,547 50,02 11,00 5,72 1 dk	**M Sand Carrier**	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Tekkosho	Takamatsu
7338523 JL3270 106917 Rdr	**KASUGA MARU No. 1** **Kasuga Kaiun K.K.** Hakata, Ehime Pref. Japan	**499** 292 1 291		**1969** Watanabe Zosen K.K.—Hakata 54,31 9,02 4,395 49,61 9,00 4,58 1 dk	**M Tanker** 4 Ta ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 20kW 225V a.c.	Osa 10,75kn
7506388 JK3731 115513 Rdr RT	**KASUGA MARU No. 1** **Yamaguchi Kisen K.K.** Hinase, Okayama Pref. Japan	**490** 255 1 182		**1975** Kyoei Zosen—Mihara (65) 60,13 10,01 4,128 55,00 9,99 4,30 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7335557 JL3340 107046 Rdr	**KASUGA MARU No. 2** **Kasuga Kaiun K.K.** Hakata, Ehime Pref. Japan	**484** 266 1 233		**1969** Watanabe Zosen K.K.—Hakata 54,21 9,43 4,522 49,59 9,40 4,58 1 dk	**M General Cargo** 1 Ho ER G.1 708 B.1 547 1 Ha (26,3 × 5,4) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 20kW 225V a.c.	Osa 11,5kn
5195666	**KASUGA MARU No. 3** ex Kowa Maru **Shipping Enterprise Lianos** Cyprus	**377** 194 585		**1960** Kure Zosensho—Kur (51) 44,25 7,85 3,379 40,11 7,80 3,71 1 dk	**M General Cargo** 1 Ho ER G.712 B.645 1 Ha (21,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 430 388kW (520bhp) Nippon Hatsudoki Gen 1 × 10kW 115V d.c. Fuel 21,5t-2,0pd	Kob 9,5kn

6829317 Df Esd Gc Pfd Rdr RT	**KASUGA MARU No. 3** **The People's Republic of China** China	**334** 170 —		**1968** Kanazashi Zosensho—Shimizu (837) 50,09 7,80 3,175 44,63 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6909296 JM2815 103800	**KASUGA MARU No. 5** **Y. Yokoyama** Oseto, Japan Nagasaki Pref.	**195** 105 386		**1968** Sokooshi Zosen—Hma (180) 37,80 7,01 2,998 33,99 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Sumiyoshi Tekkosho Yoshida
7018666 JH2296 106764 RT	**KASUGA MARU No. 7** **Makoto Suzuki** Minami-izu, Japan Shizuoka Pref.	**491** 311 1 168		**1969** Hanasaki Zosensho—Yokosuka (135) 50,35 9,22 3,785 47,48 9,20 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsui Tekkosho Ise
7415424 JJ2970 116000 Esd Rdr	**KASUGA MARU No. 10** **Takeya Kaiun K.K.** Nandan, Japan Hyogo Pref.	**491** 290 1 100		**1974** Shin Nikko Zosen—Setoda (101) 10,04 3,893 52,00 10,01 4,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7210329 JHEJ 112196 Df Esd Gc Pfd Rdr	**KASUGA MARU No. 18** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 155 235		**1972** Kanasashi Zosensho—Shimizu (1063) 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7322902 JCOR 115086 Df Gc Pfd Rdr	**KASUGA MARU No. 21** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 153 —		**1973** Kanazashi Zosensho—Shimizu (1116) 49,08 8,34 3,302 43,36 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7804467 JIME 119928 Df Esd Gc Pfd Rdr	**KASUGA MARU No. 23** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 —		**1978** Kanasashi Zosensho—Kaijima (2003) 52,20 3,301 46,00 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd. Yaizu
7026168 JHIE 106282 Df Esd Gc Pfd Rdr RT	**KASUGA MARU No. 35** **K.K. Shokenmaru Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen—Muroran (728) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7016096 JCVS 108834 Df Esd Gc Pfd Rdr RT	**KASUGAI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**34 948** 25 318 42 212	NK	**1970** Maizuru Jukogyo Ltd.—Maizuru (144) 197,01(BB) 30,05 10,973 185,02 30,00 21,01 1 dk	**M Bulk Carrier** 6 Ho ER G.82 002 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Fuel 1 798,5t-79,5pd 13,5kn
6915439 SPYL Df Esd Gc Rdr RT	**KASZALOT** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 478** 1 041 1 251	PR	**1968** Stocznia im. Komuny Paryskiej—Gdy (B18/08) 87,08 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. 13,75kn
7511515 SQGG Df Esd Gc Rdr RT	**KASZUBY II** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'TRANSOCEAN'** Szczecin Poland	T.Mk **8 032** 3 723 8 344	PR	**1976** Stocznia Gdanska—Gdk (B68/03) 151,31(BB) 20,96 7,401 140,01 20,62 12,78 3 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,5) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 7 162kW (9 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 640kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,75kn
6818112 JBNH 100669 Df Esd Pfd Rdr RT	**KATAE MARU No. 53** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** 63 —		**1968** Hayashikane Zosen—Smk (1119) 36,53 6,84 31,81 6,81 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa
6818124 JK2202 100670 Esd Pfd RT	**KATAE MARU No. 55** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**180** 63 —		**1968** Hayashikane Zosen—Smk (1120) 36,53 6,84 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osa
7104518 JFGE 107947 Df Pfd Rdr RT	**KATAE MARU No. 56** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** 65 —		**1970** Hayashikane Zosen—Nag (792) 37,29 7,24 2,896 32,52 7,22 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7104520 JK2206 107948 Df Pfd Rdr RT	**KATAE MARU No. 57** **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**181** 66 —		**1970** Hayashikane Zosen—Nag (793) 37,29 7,24 2,896 32,52 7,22 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa

6808404 JKTP 102274 Df Rdr RT	**KATAE MARU No. 61** ex Ebisu Maru No. 3 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**114** 48 —		**1967** Nagasaki Zosen—Nag (152) 34,19 5,72 2,286 28,99 5,69 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 448kW (600bhp) Hanshin Nainenki Kogyo	Kob
6808416 JM2562 102275 Df Rdr RT	**KATAE MARU No. 62** ex Ebisu Maru No. 5 **Katae Kaiyo Gyogyo K.K.** Mihonoseki, Japan Shimane Pref.	**114** 48 —		**1967** Nagasaki Zosen—Nag (153) 34,19 5,72 2,286 28,99 5,69 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 448kW (600bhp) Hanshin Nainenki Kogyo	Kob
5029685 ODNL Df Esd Gc Pfd Rdr RTm/h/v	**KATAL** ex Atlantik I-72 ex Atlantik-72 **Timber Coal Shipping Corp. Inc.** Beirut Lebanon	**3 938** 2 145 6 600	BV (GL)	**1952** Howaldtswerke A.G.—Kel (952) 122,21 16,57 7,240 111,99 16,51 10,39 B 23,5 F 18,6 1 dk & S dk R	**M General Cargo** OSD 12P 5 Ho 6,1 21,6 22,1 ER 18,5 16,3 G.11 444 B.10 213 5 Ha (4,8 14,7 13,3 × 7,0) ER (10,8 8,1 × 7,0) 14W Der 1(50) 1(20) 4(5-10) 6(5) 4(3)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Howaldtswerke A.G. Gen 3 × 100kW 220V d.c. Fuel 697,0t (hvf)	Kiel 13kn
6911988 UOWU M-25615 Df Esd Gc Rdr RT	**KATANGLI** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)	B&W Bryansk 13,5kn
7117591 ESBV M-29908 Df Esd Gc Rdr RT	**KATANGLI** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,3 1,3 × 1,2) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 220kW 220V a.c. Controllable pitch propeller	Praha 13kn
7733486	**KATAYSK** **U.S.S.R.** U.S.S.R.	**1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,87 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Controllable pitch propeller	Praha 13,75kn
5183405 Df Esd RT	**KATE** **Arthus Olliverre & David Crompton** Panama Panama	**400** 201 483	(BV) ✠Classed LR until 27/5/77	**1962**-12 Scheeps. "Voorwaarts"-—Martenshoek (185) 50,12 7,98 2,909 45,88 7,90 3,18 RAD 11,3 F 7,1 1 dk RW rf 102	**M General Cargo** Mchy.aft G.699 B.680	Oil 4SA 6Cy. 305 × 460 380kW (510bhp) D. & J. Boot "De Industrie" Fuel 36,5t	Alp 11kn
5392238 PIRG Df Esd RT	**KATE** ex Wiron VII-68 **Hinrich und Heinke Gensch** Federal Republic of Germany	**122** 42 —		**1960** D. & J. Boot Schpsw. "De Industrie"-—Alp (1280) 27,16 6,30 23,80 6,20 3,10 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie"	Alp
6617348 SYEC 5963 Df Esd Gc Pfd Rdr	**KATE A.** ex Shinyo Maru-76 **Polyegos Shipping Co. Inc.** Piraeus Greece	**2 993** 1 898 4 991	NK	**1966** Usuki Tekkosho—Saiki 98,48 15,22 6,224 90,99 15,19 7,60 1 dk	**M General Cargo** 2 Ho ER G.8 474 B.5 888 2 Ha (22,7 25,1 × 6,4) ER 12W Der 1(30) 8(10)	Oil 2SA 6Cy. 480 × 700 2 014kW (2 700bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 128kW 445V a.c. Fuel 375,0t-9,0pd	Aio 11,75kn
7359060 OZSV Df Esd Gc Pfd Rdr RT	**KATE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Fredericia Denmark	**167 207** 138 684 339 206	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3	**1976**-4 Odense Staalskibs. A/S—Lindo (58) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** pt higher tensile steel 19 Ta ER L.399 841	2 S Turb dr geared 26 856kW (36 000shp) STAL-LAVAL Turbin AB WTB 7,50N/mm^2 (76,5kgf/cm^2) (Spt 513°C 6,52N/mm^2 (66,5kgf/cm^2)) hs1522,0 WTB 0,48N/mm^2 (69lbf/in^2) (Spt 160,0°C 6,52N/mm^2 (66,5kgf/cm^2)) hs717,0 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 11 370,5t (o.f.)	Finspong
5152535 7JWM 88065 Rdr	**KATE MARU** ex Hoei Maru No. 3-67 **Shunsuke Taniguchi** Usuki, Japan Oita Pref.	**199** 110 414		**1961** Hashimoto Zosen—Sumoto (819) 41,00 6,56 3,099 34,02 6,51 3,20 1 dk len 55	**M General Cargo** Mchy.aft 1 Ha (15,5 × 4,1)	Oil 2SA 4Cy. 305 × 375 134kW (180bhp) Matsue Nainenki Kogyo	Matsue 8,5kn
6519089 SZYI 2606 Df Esd Gc Rdr RT	**KATE N. L.** Launched as World Centenary **Arosa Cia. Naviera S.A.** Piraeus Greece	**18 723** 13 481 34 602	NV ✠Classed LR until 9/70	**1965**-9 Nippon Kokan K.K.—Tsurumi, Yokohama (812) 184,33 26,14 11,050 175,27 26,07 15,24 1 dk rf 102 DK fwd	**M Bulk Carrier** 7 Ho 16,5 19,5 20,0 15,0 20,0 20,0 20,0 ER 7 Ha (stl) (7,7 × 9,8) (9,9 9,9 8,3 9,9 9,9 9,9 × 11,3) ER Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Hvy Ind. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel (hvf)	Sulzer Tamashima
7533044 PJWP C661 Df Esd Gc Pfd Rdr RTm/h/v	**KATENDRECHT** **Scheepv. Maats. 'Katendrecht' N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**16 237** 11 162 28 362	**✠100A1** strengthened for heavy cargoes, No. 4 hold may be empty **✠LMC** EL G† $2\frac{11}{16}$"U2	**1977**-3 Nippon Kokan K.K.—Tsurumi, Yokohama (949) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 14,1 1 dk rf 102 8BH WB13798T incl. Comb. btm & STs in holds 3207T Topside tanks in holds 3957T & No. 4 hold 5153T	**M Bulk Carrier** 6 Ho 18,4 18,9 22,7 18,5 24,3 22,0 ER G.36 610 B.31 486 6 Ha (stl) (9,6 × 7,8) (10,9 14,4 10,2 14,4 14,4 × 9,5) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 352kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 316,0t (hvf)-34,5pd	Sulzer Kurashiki 15,5kn

5168364 SXAI 3858 Df Esd Gc Rdr	**KATERINA** ex Kalavria-74 ex Marilion-73 ex Jalavihar-71 **Katerina Armadora Navigation S.A.** Piraeus Greece	**7 399** 4 685 10 408	**✠100A1** SS 9/76 DTa—oil FP above 65,5°C. DTm—vegetable oil **✠LMC** EL (bt) $1\frac{11}{16}$"SQ DELETE CLASS	**1955**-6 Hindustan Shpyd Ltd.—Vgm (VC116) 144,96 17,73 7,735 132,44 17,68 9,91 F 26,9 2 dks RW rf 102 len 63 NS Coll BH to U dk 8 to 2nd dk WB2769t incl. DTf894t DTm846t	**M General Cargo** CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.15 920 B.14 456 5 Ha (stl) (6,8 10,2 16,9 12,5 10,2 × 6,1) 14W Der 1(25) 6(10) 8(5)	Oil 2SA 5Cy. 700 × 1200 2 089kW (2 800bhp) Howaldtswerke A.G. Ham AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
7613870 SWLP Df Esd Gc Rdr RT	**KATERINA** **Aloe Maritime Corp.** Piraeus Greece	**3 824** 2 436 6 421	BV	**1976** Higaki Zosen—Imabari (178) 105,57 6,701 101,83 16,34 8,41	**M General Cargo** 2 Ho ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Cr 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob 14kn
5120972 3358 Df Esd Gc Pfd Rdr RTm	**KATERINA** ex Frej-69 ex Ingga Dan-62 **Capt. George Kyrtatas** Piraeus Greece	**969** 521 1 387	GL ✠Classed LR until 11/69	**1956**-7 Svendborg Skibsv. A/S—Svendborg (75) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76	**M General Cargo** CSD 1 Ho 40,7 ER G.1 857 B.1 690 3 Ha (stl) (8,3 8,3 8,9 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 60kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 264,0t (hvf) 11,5kn
5410810 SV3469 93 Df Esd Rdr RTm/h	**KATERINA** ex Dependent-70 ex Leonard T.-63 **Dionysis Partalas** Michael Gigilinis Thessaloniki Greece	**500** 341 803	✠Classed LR until 3/12/76	**1953**-6 Scheeps. "Voorwaarts"-—Martenshoek (162) 56,39 8,97 3,353 52,00 8,82 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,0 ER G.1 056 B.926 2 Ha (each 13,7 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apg Gen 1 × 5kW 110V d.c. Fuel 46,5t (d.o.) 10kn
5382219 SZKC 2473 RT	**KATERINA** ex Viru-65 ex Deni-58 ex Hinderika-32 ex Margrietha ex Helder **Antonios Armathoros** Piraeus Greece	**225** 136 284	BV	**1917** R. Brandsma & Zonen—Franeker 35,41 6,71 2,750 6,66 RQD 4,3 1 dk R	**M General Cargo** 1 Ho ER B.230 2 Ha ER 1W Der 1(0,5)	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) NE 44 D. & J. Boot "De Industrie" Alp Fuel 7,0t (d.o.) 7kn
5183522 SVBM 6	**KATERINA** **S. Th. Katapodis & Antonios & Amalia Draganigou** Lavrion Greece	**125** 58 —		**1954** ....Perama 32,57 6,41 ... ... 1 dk	**M General Cargo**	Oil 4DA 3Cy. 67kW (90bhp) E made— fitted54 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7422764 SYNQ 6382 Df Esd Gc Rdr RTm/h/v	**KATERINA DRACOPOULOS** **Pine Shipping Co. S.A.** Empros Lines Shipping Co. Special S.A. Piraeus Greece	**8 749** 6 440 15 191	**✠100A1** **✠LMC** **UMS** EL Z $2\frac{1}{8}$"U2	**1977**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (459) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 422 B.19 646 5 Ha (stl) (11,6 × 6,6) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,6) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 117,5t (hvf)-24,5pd 15kn
5371923 C4ML 374192 Df Esd Rdr RT	**KATERINA EL** ex Hella Schaa-76 ex Ubbergen-68 **INS Industrial Shipping Co. Ltd.** Prodromos Cia. (Financiera y Maritima S.A. Limassol Cyprus	**498** 274 1 053	**✠100A1** SS 5/78 **✠LMC** EL m	**1956**-7 Gebr. van Diepen—Waterhuizen (938) 68,89 10,22 3,988 62,26 10,10 6,15 Ba 6,8 F 7,4 1 dk & S dk RW rf 152 NS Coll BH to S dk 2 to 2nd dk WB241t	**M General Cargo** OSD 1 Ho 41,9 ER G.2 012 B.1 883 2 Ha ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Ams 12kn
5192638 C4JK 374266 Df Esd Gc Pfd Rdr RTm	**KATERINA K.** ex Mar Del Sud-74 ex Medov Morocco-74 ex Marocco-70 ex Kong Inge-67 **Utar Shipping Co. Ltd.** Emanuel Pitsilades & Co. Limassol Cyprus	**1 599** 856 2 761	**100A1** SS 1/76 **LMC** EL O $1\frac{11}{16}$" RI (NV)	**1953** A/B Norrkoping Varv & Verk. —Norrkoping (144) 83,01 11,94 5,766 75,62 11,90 6,96 F 9,2 2 dks rf 51 SF 4BH WB627T	**M General Cargo** CSD 2 Ho 18,5 23,1 ER G.3 610 B.3 405 8W Der 1(20) 8(5)	Oil 2SA 8Cy. 345 × 580 970kW (1 300bhp) Nydqvist & Holm A/B Thn Gen 3 × 75kW 1 × 25kW 220V d.c. Fuel 254,0t 11,5kn
5337783 SV2590 4896 Df Esd Rdr RT	**KATERINA M.** ex Portaitisa-75 ex Anna Hartmann-74 ex Stadt Leer-65 **I. Moulakakis** Piraeus Greece	**424** 270 650	HR (GL)	**1951** Martin Jansen Schiffswerft u. Mfbk. —Leer *47,74* 7,50 3,429 7,45 3,94 P 8,9 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 26,9 ER G.821 B.792 2 Ha (13,8 6,4 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel Fuel 10,0t 10kn
5114600 5BIS 321177 Df Esd Gc Rdr RTm	**KATERINA PA** ex Bell Crusader-76 ex Ajax-71 ex Fidra-69 **Median Navigation Shipping Co. Ltd.** Chrysopygi Inc. Limassol Cyprus	**1 333** 597 1 556	**✠100A1** SS 4/74 **✠LMC** EL n $1\frac{5}{16}$"SQ	**1956**-11 James Lamont & Co. Ltd.—Port Glasgow (387) 70,03 10,80 4,592 65,54 10,67 4,68 P 10,7 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB576t incl. DTf176t	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 318 × 470 722kW (968bhp) H. Widdop & Co. Ltd. Keighley Gen 2 × 50kW 220V d.c. Fuel (d.o.) 11kn
5136385 SYAO 3209 Df Esd Pfd Rdr RTm/v	**KATERINA V** ex Eleni-73 ex Grit-68 **Ortansia Shipping Co. S.A.** Piraeus Greece	**2 580** 1 389 3 526	**✠100A1** SS 6/78 oil tanker **✠LMC** EL t $1\frac{5}{8}$"SQ	**1958**-2 Goole SB. & Repairing Co. Ltd. —Goole (506) 94,52 13,80 5,747 88,40 13,72 6,05 P 22,3 Trunk 48,2 F 14,7 1 dk RW rf 102 13BH WB498t incl. DTf284t	**M Tanker** Mchy.aft L.4 684	Oil 2SA 6Cy. 407 × 648 1 194kW (1 600bhp) Newbury Diesel Co. Ltd. Nby 2 db 1,25N/mm^2 (180lbf/in^2) Gen 2 × 50kW 2 × 20kW 110V d.c. Fuel 119,0t (d.o.) 156,5t (hvf)-5,0pd 10kn
7311666 EAKI 145 Df Esd Gc Rdr RT	**KATETXE** **Pesqueras Onenak S.A.** Ondarroa Spain	**316** 151 —	BV	**1973** Ast. Balenciaga—Zumaya (225) 37,22 7,52 32,49 7,50 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 372 × 500 1 119kW (1 500bhp) Lister Blackstone Mirrlees Mar. Dursley 11kn

5183546	**KATFISCH**		**826**		**1959** Schiffb. Unterweser—Bhn (411)	**M Fishing**		Oil 4SA 6Cy. 420 × 660	
DEPX			394		66,86 9,50 4,369	Side-Trawler		933kW (1 250bhp)	
	Reederei Sohle		—	GL	60,71 9,45 5,16			Klockner-Humboldt-Deutz	Kln
Df Esd	Hanseatische Hochseefischerei A.G.				F 10,7 1 dk			Gen 1 × 370kW 1 × 165kW 220V d.c.	
Gc Pfd	Bremerhaven	Federal Republic			RW	4 Ha (stl) (1,3 2,5 2,5 1,3 × 1,3)		Fuel 175,0t (d.o.)	13kn
Rdr RTh		of Germany							
7236103	**KATHARINA**		**120**		**1973** Schiffswerft Gebr. Schloemer	**M Fishing**		Vee Oil 4SA 16Cy. 135 × 160	
DFPW			50		—Oldersum (221)	Side-Trawler Ref		224kW (300bhp)	
	Katharina Detzkeit		—		26,07	Mchy.aft		Klockner-Humboldt-Deutz	Kln
Esd Rdr	Cuxhaven	Federal Republic			23,53 6,60 3,59			Controllable pitch propeller	
RT		of Germany			1 dk				11kn
6516996	**KATHARINA S**		T.Mk		**1965** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo**		Oil 4SA 6Cy. 320 × 480	
DCSC	ex Gerd Sibum-76		**492**		—Leer (71)			373kW (500bhp)	
	Kurt Siemer		294	GL	62,29 9,86 3,963			Motorenw. Mannheim	Mhm
Df Esd	Luebeck	Federal Republic	973		9,81 6,10	G.2 350 B.2 209			10,5kn
Rdr RT		of Germany			P 11,0 F 6,1 1 dk	1 Ha (stl) (28,0 × 6,0) ER			
					len 68	Der 2(3)			
6807503	**KATHARINE**		**568**		**1968** Husumer Schiffsw.—Husum (1249)	**TM Ferry**		2 Oil 4SA each 12Cy. 135 × 160	
	ex Romo-74		247		45,73 11,92 2,509		—P	597kW (800bhp)	
348698	**Newfoundland Transportation**		—	BV	40,16 11,87 3,61		Mchy.aft	Klockner-Humboldt-Deutz	Kln
Df Esd	**Co. Ltd.**				1 dk			Fuel (d.o.)	11kn
Rdr RT	St. John's, Nfl	Canada							
5183601	**KATHE BARTELS**		**498**		**1957** Buesumer Schiffswerft W. u. E.	**M General Cargo**		Oil 4SA 6Cy. 295 × 420	
DIPI			264		Sielaff—Buesum (178)			358kW (480bhp)	
	Partenreederei m.s. 'Kathe		820	GL	54,11 9,38 3,391	1 Ho 31,3 ER		Bohn u. Kahler	Kiel
Df Esd	**Bartels'**				48,42 9,30 3,79	G.974 B.917		Fuel (d.o.)	10,5kn
RT	Kurt Schatz				P 10,4 F 6,1 1 dk	2 Ha (14,3 9,9 × 5,4) ER			
	Hamburg	Federal Republic			RW	Der 2(2)			
		of Germany							
6621296	**KATHE DANCOAST**		**500**		**1966** Husumer Schiffsw.—Husum (1234)	**M General Cargo**	OSD	Oil 4SA 8Cy. 320 × 450	
OUZW	ex Grit-74 ex Dagmar Stenhoj-70		324		67,09 10,44 3,912			746kW (1 000bhp)	
	Rederiet Dancoast 5 I/S		1 209	BV	60,10 10,42 6,05	Ice strengthened		Klockner-Humboldt-Deutz	Kln
Df Esd	R. Staerke Kristensen				1 dk & S dk	1 Ho 44,8 ER		Gen 4 × 30kW 220V a.c.	
Rdr RTv	Marstal	Denmark				G.2 388 B.2 199		Fuel 63,0t (d.o.)	12,5kn
						2 Ha (stl) (19,8 11,3 × 6,3) ER			
						5W Der 1(10) 4(3).			
7642223	**KATHE H**		**860**		**1968** Gutehoffnungshuette Sterkrade A.G.	**M Tanker**		Oil 4SA 8Cy. 320 × 450	
DIKH			602		—Walsum (1049)	Chemical		746kW (1 000bhp)	
	Montan Transport G.m.b.H.		—	GL	79,74 11,03 3,582	6 Ta ER		Klockner-Humboldt-Deutz	Kln
Df Esd	Hamburg	Federal Republic			72,73 10,98 4,30	L.937			11kn
Gc Rdr		of Germany			P 13,2 F 8,3 1 dk				
RT					len 77				
5183637	**KATHE-MARIE**		**413**		**1952** Ernst Menzer, Schiffswerft—Hamburg	**M General Cargo**	OSD	Oil 4SA 6Cy. 320 × 450	
DIBA			242		*56,39* 8,54 3,252			224kW (300bhp) NE 56	
	Partenreederei m.s. 'Kathe-		700	(GL)	5,01	1 Ho 36,2 ER		Klockner-Humboldt-Deutz	Kln
Df Esd	**Marie'**				F 6,4 1 dk & S dk	G.1 627 B.1 561			9kn
Rdr RT	Julius Hauschildt				RW len 56	2 Ha (9,6 19,4 × 5,4) ER			
	Hamburg	Federal Republic				Der 1(3) 2(2)			
		of Germany							
5419256	**KATHERINE**		**8 895**		**1963** Ch. & At. de Provence—Port de	**M Bulk Carrier**		Oil 2SA 4Cy. 670 × 2100	
	ex Catherine-77		5 392		Bouc (318)			5 446kW (7 300bhp)	Doxford
6348	**Cliveden Compania Naviera S.A.**		15 080	BV (AB)	165,41 18,75 8,271	Str. ore cargoes		Ch. & At. de Provence	Marseille
Df Esd	Piraeus	Greece			156,32 18,65 11,10	7 Ho 22,4 14,4 14,4 14,4 14,4		Gen 4 × 150kW 220V d.c.	
Gc Rdr					1 dk	14,4 15,4 ER		Fuel 119,0t (d.o.) 1 072,0t (hvf)	15,5kn
RTm/v					rf nil len 71	G.19 101			
						7 Ha (stl) (14,0 10,9 10,9 10,9 10,9			
						10,9 10,9 × 9,4) ER			
						Cr 1(3) 1(1)			
6622240	**KATHERINE ALEXANDRA**		**40 852**		**1966** A/B Gotaverken—Goteborg (810)	**M Tanker**		Oil 2SA 9Cy. 850 × 1700	
J4CO	ex Beaufort-78		26 309		239,28 36,94 12,739			14 771kW (19 800bhp)	
	Ardennes Compania Naviera		75 675	NV	231,68 36,89 16,46	16 Ta ER		A/B Gotaverken	Got
Df Esd	**S.A.**				P 50,0 F 24,1 1 dk	L.87 472	HeCls. BC	Gen 3 × 500kW 440V 60Hz a.c.	
Gc Pfd	Piraeus	Greece			rf 64	Der 2(10) 2(6) 2(1,5) 2(1)		Fuel 4 143,5t (hvf)-65,0pd	16kn
Rdr									
RTm/h/v									
7202566	**KATHERINE KANE**		**191**		**1943** ....Seattle, Wa	**Wood TM Fishing**		2 Oil each	
WA6739	ex BSP 1920		158		*25,06* 8,11			97kW (130bhp)	
252152	**Citicorp Leasing Inc.**		—		2,65			Caterpillar Tractor Co.	
	Juneau, Ak	United States						Fuel (d.o.)	
		of America							
7395521	**KATHERINE LISA**		**958**		**1974** San Diego Mar. Cons. Co.—San	**M Fishing**		Vee Oil 4SA 18Cy. 229 × 267	
WYV3			461		Diego (188)	Side-fishing		2 984kW (4 000bhp)	
693	**Trident Fishing Co. No. 3**		2 388		67,26 12,07 4,954			Alco Engine Inc.	Auburn
558059	Trident Marine No. 2 Corp.				62,18 11,56 5,34			Thw. thrust propeller fwd	
Df Esd	Mayaguez, P.R.	Puerto Rico			1 dk				17kn
Gc Pfd		(U.S.A.)							
Rdr RT									
7202578	**KATHERINE M**		**368**		**1945** ....Bellingham, Wa	**Wood M Fishing**		Oil	
WG4706	ex San Joaquin ex Del Sur		174		*35,73* 8,84			418kW (560bhp)	
270154	ex YP 641		—		4,30				
	Pat Nichols							....	
	San Diego, Ca	United States						Fuel (d.o.)	
		of America							
7336989	**KATHERYN ANN**		**116**		**1972** ....San Diego, Ca	**M Fishing**		Oil	
WYZ9			81		*20,79* 6,81			254kW (340bhp)	
314	**m.v. Katheryn Ann**		—		2,62			....	
544930	San Diego, Ca	United States						Fuel (d.o.)	
		of America							

7202255 WB9120 256973	**KATHI R** ex Jinny D ex Mary Jo **William A. White** Seattle, Wa United States of America	**276** 136 —		**1948** ....Tacoma, Wa *29,78* 7,73 3,76	**Wood M Fishing**	Oil 347kW (465bhp) National Supply Co. Clv Fuel (d.o.)
5062807 HO-5825 6997- PEXT Esd Pfd Rdr RTm/h	**KATHIA** ex Boston Attacker-77 ex Captain Fremantle-72 **Liberia Fish Industries Corp.** Panama Panama	**448** 147 —	✠CLASS WITHDRAWN 27/10/78	**1959**-2 J. Lewis & Sons Ltd.—Aberdeen (281) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side-Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Gls Gen 3 × 36kW 220V d.c. Fuel (d.o.)
6925173 ELHW 5459 Df Esd Gc Rdr RTv	**KATHLEEN** ex Fortuna-75 ex Manchester Merit-72 ex Manchester Merito-70 Launched as Catalina Del Mar **Chelwood Shipping Ltd.** Monrovia Liberia	**3 230** 2 208 4 899	✠**100A1** SS 3/78 ✠**LMC** EL S 1⅝"U2	**1970**-9 Basse Sambre, Corcho S.A.—Snt (108) 99,73 (BB) 15,27 6,370 90,00 15,21 7,70 P 14,7 F 7,1 1 dk rf nil NS 5BH WB1190t	**M Container Ship** Fixed-guides 3 Ho 28,8 9,1 27,9 ER TEU 158 C.Ho 74/20' 24/40' C.Dk 36/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 1 × 200kW 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 352,5t (d.o.) 14,5kn
7005279 WY7929 523613 Df Esd Gc Pfd Rdr RT	**KATHLEEN** **Trojan Fishing Inc.** San Diego, Ca United States of America	**724** 380 1 207		**1969** Pacific Coast Eng. Co.—Alameda (245) 46,26 10,70 5,058 43,29 10,37 7,80 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria
5215234 LEJV Df Esd	**KATHLEEN** ex P. Rudbeck Larsen-78 ex Lyn-77 ex Hareid ex Loch Avon **Ekila ApS** Steen Aksel Harrsen Holbaek Denmark	**256** 107 305	NV ✠	**1906**-10 J. Duthie, Sons & Co. Ltd.—Abn (266) *41,76* 6,61 3,645 42,02 6,58 3,81 1 dk R BK 191 len 28	**M Fishing** Side-Trawler 1 Ho 2 Ta 2 Ha (2,7 3,7 × 2,4) 2W	Vee Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) NE made69 fitted75 A/B Jonkopings Motfb. Jonkoping Gen 1 × 20kW 2 × 15kW 110V d.c. Fuel 45,5t (d.o.)-1,5pd 9kn
6511544 RT	**KATHLEEN** **Sealark Shipping & Engineering Co. Ltd.**	**124** 48 132		**1965** Tohoku Zosen—Shiogama (63 B) 26,80 6,10 2,185 24,49 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd. Osa
7641645 568775	**KATHLEEN AND MIRIAM** **Kathmir Inc.** New Bedford, Ma United States of America	**142** 96 —		**1975** ....Panama City, Fl *21,31* 6,71 3,64 1 dk	**M Fishing** Stern-fishing	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
7047552 WY5319 517259 Df RT	**KATHLEEN TURECAMO** ex Capt. Brown **Kathleen Turecamo Inc.** Wilmington, De United States of America	**179** 100 —	AB	**1969** Diamond Manufacturing Co. Inc. —Sav 3,912 29,11 8,23 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 40kW 2 Controllable pitch propellers Fuel 83,5t (d.o.)
6511374 WQ7310 296818 Df Esd Gc Pfd Rdr RT	**KATHRINE CLEWIS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**433** 294 —	AB	**1964** Gulfport S.B. Corp.—Pt. Arthur (596) *34,33* 9,63 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. Fuel 242,0t
6700975 326108	**KATHRYN M.** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**222** 95 —		**1966** Atlantic S.B. Co. Ltd.—Lunenburg *32,04* 7,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 30kW 220V 60Hz a.c. 10kn
6813655 JEIR 103482 Df Esd Gc Pfd Rdr RTm/h	**KATHRYN MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**20 686** 15 141 26 597	NK	**1968** Maizuru Jukogyo Ltd.—Maizuru (113) 176,18(BB) 25,05 10,008 165,00 25,02 17,51 1 dk	**M Bulk Carrier** 5 Ho 26,8 19,9 30,4 19,9 30,4 ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(10)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B&W Hitachi Zosen Osa Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 443,0t (hvf)-32,5pd 14,5kn
5334145 HO-7761 Df Esd Rdr	**KATHRYN S.** ex Andrea-75 ex Med Trader-73 ex Andrea Ursula-70 ex Filius-67 ex Sonja II-64 ex Heinrich Parchmann-62 ex Nassauhaven-57 **Cia. Financiera Vitriolo S.A.** Panama Panama	**385** 193 526	GL *Classed BC until 11/58	**1946**-7 Schps. Waterhuizen J. Pattje —Waterhuizen (200) 48,62 7,98 3,112 43,31 7,93 3,20 P 12,2 RQD 15,3 F 5,8 1 dk	**M General Cargo** 1 Ho 26,9 ER G.750 B.714 1 Ha (9,1 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Apg Fuel 23,5t 9,5kn
7420431 567935 Esd Pfd Rdr RT	**KATHRYNE E. McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**197** 134 —	AB	**1975** Main Iron Works Inc.—Houma (301) 9,15 3,912 32,57 9,10 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. Fuel 211,5t (d.o.) 11kn
7369596 Df Esd Gc Rdr RT	**KATHY** **Peruana de Pesca S.A. (PEPESCA)** Peru	**132** — —	BV	**1976** Intermar S.A.—Callao (6) 22,86 6,56 2,128 6,53 3,36 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 664kW (890bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)

7202580 WB4890 254569	**KATHY B** ex BSP 1046 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**291** 250 —		**1943** ....San Francisco, Ca *30,15* 9,15 3,08	**Wood TM Fishing**	Oil 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
7336991 WYZ8 957 544783	**KATHY LYNN** **Kathy Lynn Inc.** Biloxi, Ms United States of America	**105** 72 —		**1972** ....Pascagoula, Ms *21,07* 6,53 3,23	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5348275 SXSE 5471 Df Esd Gc Rdr RTv	**KATIA** ex Tabor-75 **Apollonianav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 694** 1 587 5 088	✠**100A1** SS 11/75 ✠**LMC** EL z $1\frac{15}{16}$"SQ	**1952**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (482) 117,46 16,82 7,779 109,96 16,77 9,91 F 9,8 1 dk & S dk R rf 152 Coll BH to S dk 6 to 2nd dk WB1272t incl. Tunnel tanks 91t	**M General Cargo** OSD Ref 4 Ho 15,8 24,8 24,5 11,8 G.9 254 B.8 333 In.182 5 Ha (7,9 1,8 × 4,8) (13,7 12,9 5,3 × 6,1) 13W Der 1(25) 4(10) 4(5) 4(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 937,0t (d.o.) 14,5kn
7335258 C4WR Rdr RT	**KATIA O** ex Katia Demet-78 ex Yafuku Maru-77 **Montana Shipping Co. Ltd.** Beirut Express Limassol Cyprus	**495** 304 950		**1967** Higaki Zosen—Imabari 54,11 8,51 3,988 49,08 8,49 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 204 B.1 053 1 Ha (28,5 × 5,4) ER 6W Der 1(5) 1(3)	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 1 × 3kW 105V d.c. Fuel 40,5t-2,5pd 12,25kn
6620058 Esd RT	**KATICA** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (331) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria
5184100 SXJE 6601 Df Esd Gc Rdr RT	**KATIE** ex Katwijk-78 **Harmony Bay Shipping Co. Ltd.** Olistim Navigation Co. Piraeus Greece	T.Mk **7 098** 3 929 12 634 **10 187** 5 866 15 568	✠**100A1** SS 7/74 strengthened for heavy cargoes except in DTm ✠**LMC** EL et $2\frac{3}{8}$"SQ	**1960**-12 N.V. Kon. Maats. "De Schelde"- —Fls (300) 157,41 20,07 8,400/9,584 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3945t incl. Tunnel tanks 402t DTmf1764t	**M General Cargo** G.22 254 B.19 917 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Fuel 1 752,5t 16kn
7202607 WA6756 243081	**KATIE D** **Vito C Corp.** Gloucester, Ma United States of America	**114** 77 —		**1943** ....Thomaston, Me *26,58* 6,10 3,31	**Wood M Fishing**	Oil 384kW (515bhp) Caterpillar Tractor Co. Fuel (d.o.)
7397830 552364	**KATIE K** **Parks Enterprises Inc.** Juneau, Ak United States of America	**197** 137 —		**1973** Marine Const. & Design Co. (MARCO)—Seattle 28,00 8,32 2,85 1 dk	**M Fishing**	Oil 634kW (850bhp) Fuel (d.o.)
5342752 HO-5644 7455-76 Df Esd Rdr RTm/h	**KATIE LYN** ex Subra-78 **Trans Global Shipping International S.A.** Panama Panama	**767** 313 1 134	✠**100A1** SS 5/76 ✠**LMC** EL o $1\frac{3}{8}$"SQ	**1961**-3 N.V. Scheeps. "Vooruitgang"- —Foxhol (192) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,5 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 4 to 2nd dk WB186t	**M General Cargo** OSD 2 Ho 18,1 28,4 ER G.2 355 B.2 189 2 Ha (11,4 19,8 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 2 × 55kW 1 × 30kW 220V d.c. Fuel 175,0t (d.o.) 12kn
5368639 000043 Df Esd RTm	**KATIKA** ex Manutea ex Trio-72 ex Betty Jean-63 **Mainport Cargoes Pty. Ltd.** Rabaul Papua New Guinea	**351** 173 443	BV	**1960** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (286) 43,95 7,90 2,820 39,63 7,85 3,31 1 dk RW	**M General Cargo** 2 Ho 20,2 4,8 ER G.608 B.573 1 Ha (20,3 × 4,8) ER Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Apg Gen 3 × 5kW 110V d.c. Fuel 37,5t (d.o.) 10kn
5333921 5B2458 367436 Df Esd Gc Rdr RTm/v	**KATINA** ex Sommaro-73 **Kamara Shipping Co. Ltd.** Limassol Cyprus	**2 850** 1 322 4 734	BV ✠Classed LR until 9/73	**1959**-1 Werf De Noord—Alb (646) 116,62 15,73 6,430 107,14 15,55 9,30 RQD 36,6 F 25,6 1 dk & S dk RW rf nil	**M General Cargo** OSD 3 Ho 15,0 28,4 29,7 G.8 778 B.7 993 5 Ha (stl) (7,5 8,5 8,5 8,5 8,5 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 540 × 1160 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo Gen 2 × 175kW 1 × 90kW 220V d.c. Fuel 691,0t (hvf) 14kn
5102528 SYYJ 4567 Df Esd RTm	**KATINA** ex Georgios-77 ex Aurora Seconda-73 ex Elsa-68 **Spyros Chalaris & Co.** Piraeus Greece	**498** 277 875	RI (BV)	**1957** Scheepswerf Bijlholt N.V.—Foxhol (858) 55,78 9,10 3,550 51,82 9,00 4,12 1 dk RW	**M General Cargo** 1 Ho 34,7 ER G.1 087 B.1 002 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 418kW (560bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 6kW 110V d.c. Fuel 66,0t (d.o.) 9,5kn
5415793 C4ZK Df Esd Gc Rdr	**KATINA MATTHEOU** ex Bolina-77 ex Henrique Lage-73 **Katina Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 981** 4 411 — **8 274** 6 805 14 229	✠**100A1** SS 6/73 ✠**LMC** EL et $2\frac{1}{4}$"SQ	**1962**-12 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (640/B1) 155,45 19,56 9,475/— 143,29 19,51 12,22 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB592t	**S General Cargo** Ref G.18 168 B.17 003 In.362	2 S Turb dr geared to sc. shaft 6 490kW (8 700shp) Verolme Machfbk. IJsselmonde 2 WTB 3,87N/mm² (560lbf/in²) Spt 398,9°C 3,69N/mm² (535lbf/in²) hs1106,5 Fuel (o.f.)
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 21/10/77		
6518152 SVSD 4913 Df Esd Gc Rdr RTm/h/v	**KATINGO COLOCOTRONIS** ex Hoegh Laurel-73 **Miramar Armadora S.A.** Sea Unity Shipping S.A. Piraeus Greece	**47 434** 35 710 86 821	BV NV	**1965** Kieler Howaldtswerke A.G.—Kiel (1118) 249,11 37,85 13,729 237,01 37,83 17,91 1 dk rf 102	**S Tanker** 13 Ta ER L.100 949 Cr 1(1) Der 2(10) 1(3) 2(2)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kieler Howaldtswerke A.G. Kiel Gen 2 × 900kW 1 × 375kW 440V 60Hz a.c. Fuel (o.f.) 16kn

5150343 DXDI 20547 Rdr RT	**KATIPUNAN** ex Hikari Maru-74 **Hijos de F. Escano Inc.** Escano Lines Cebu City Philippines	**1 087** 559 252		**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano (526) 65,00 10,01 3,455 60,00 9,96 4,81 2 dks RW	**TM Ferry** 1048P 3 Ha Der 1(1,5)	2 Oil 4SA each 6Cy. 270 × 420 1 343kW (1 800bhp) NE 69 Kobe Hatsudoki K.K. Nag Gen 2 × 104kW 445V a.c. Fuel 51,0t-5,5pd 14kn
6402435 SV4039 6528 Gc Pfd Rdr RT	**KATJA** ex Chesterbrook-76 **Tzanpil Shipping Co. S.A.** Piraeus Greece	**1 594** 984 2 649	✠**100A1** SS 11/76 ✠**LMC** EL q 1 7/16"SQ	**1963**-1 Clelands SB. Co. Ltd.—Wallsend (258) 80,98 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk R dk fwd of P43,3m rf 102 NS 5BH WB794t incl. Under dk m75t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy, 400 × 580 1 026kW (1 375bhp) Klockner-Humboldt-Deutz Kln
5155276 OZBN	**KATJA** ex Horsia-73 ex Ragnhild ex Oranien **Peter Petersen** Arosund Denmark	**149** 80 162	BV	**1905** Nordseewerke Emden G.m.b.H. —Emden 31,55 6,51 26,62 6,46 2,90 1 dk R len 35 & 59 conv non-propelled —	**Aux M General Cargo** Galleas 1 Ho 14,0 ER G.283 B.227 2 Ha (1,2 × 2,9) (9,9 × 3,9) ER 1W	Oil 2SA 3Cy. 200 × 340 89kW (119bhp) E made43 fitted52 B&W Frederikshavns Jernst. & Msk. Frederikshavn Fuel 3,0t (d.o.) 7kn
7117151 DGAI Df Esd Gc Rdr RTm/h/v	**KATJANA** **Partenreederei m.s. 'Katjana'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **3 377** 2 379 6 802 **5 788** 4 164 8 352	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (684) 126,83(BB) 18,22 6,516/7,360 118,37 18,19 9,91 P 5,2 B 18,6 F 13,2 2 dks	**M General Cargo** 3 Ho 21,4 31,2 22,5 2 TwD 37,0 30,0 ER G.12 036 B.11 254 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER 4W Cr 4(16)	Vee Oil 4SA 12Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 304kW 1 × 72kW 380V 50Hz a.c. Fuel 1 032,5t (hvf) 16,5kn
7230836 WZJ4916 536879	**KATMAI** **Oscar Joos** Juneau, Ak United States of America	**113** 79 —		**1971** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6621832 DZZX MC- 0 00066 Df Esd Gc Rdr RT	**KATMON** ex Uming-76 ex Prime Venus-73 ex Shosei Maru-72 **Philippine Ace Lines Inc.** Manila Philippines	**3 968** 2 180 5 988	NK	**1966** Onomichi Zosen—Onomichi (173) 108,69 16,46 6,605 100,39 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 089 B.7 751 3 Ha (12,5 22,5 11,9 × 7,6) ER 12W Der 8(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,5kn
6514429 HOYT Df Esd Gc Pfd Rdr RTv	**KATO** ex Condo-76 ex Tuareg-73 **Rigdale Shipping Inc.** Panama Panama	**43 264** 27 833 78 337	(NV)	**1965** Eriksbergs M/V A/B—Got (585) 244,58 37,24 13,012 233,76 37,19 16,84 1 dk rf 102	**M Tanker** 16 Ta ER L.87 963	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 550kW 1 × 500kW 1 × 200kW 440V 60Hz a.c. Fuel 5 135,0t (hvf)-81,5pd 16,5kn
6929985 LLJC Df Esd Rdr RTh	**KATO** ex Vestfangst-73 **Nora Myklebust P/R** Alesund Norway	**225** 99 —		**1970** Vaagland Batbyggeri—Vaagland (79) 35,34 7,65 3,798 30,74 7,62 5,82 P 10,1 F 8,0 1 dk rf 140 BK 38	**M Fishing** Side-fishing 2 Ho 12,6 5,4 ER 2 Ha (stl) (2,4 × 2,4) (0,7 × 1,0) ER Der 1(3)	Oil 4SA 12Cy. 560kW (750bhp) Caterpillar Tractor Co. Peoria Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 11,5kn
5179430 9WAZ 324811 Df Esd RTm/v	**KATOA** ex Kaitoa-72 **Independent Airlines (Malaysia)** Labuan Malaysia	*2 584* *1 256* 3 087	✠Classed LR until 9/72	**1956**-5 Henry Robb Ltd.—Leith (443) 93,86 13,24 5,322 88,55 13,11 5,95 P & B 46,4 F 8,6 1 dk RW rf 102	**TM General Cargo** 3 Ho 13,4 24,3 ER 23,7 B.4 163 3 Ha (stl) (7,7 × 7,9) (16,1 × 8,5) ER (15,3 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 268kW (1 700bhp) British Polar Engines Ltd. Gls Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 11kn
7740336 JK3972 120431	**KATOKU MARU No. 35** **Hama Suisan K.K.** Sakaiminato, Japan Shimane Pref.	**199** 113 —		**1978** Watanabe Zosen—Nag (752) *38,10* 7,10 3,31 1 dk	**M Fishing**	Oil Japan
5183807 VJSC 153920 RTm	**KATOORA** **Mornington Island Fisheries Pty. Ltd.** Townsville Australia	**338** 160 211	✠Classed LR until 10/54	**1927**-10 G. Brown & Co.—Greenock (155) 44,20 7,98 2,674 ... ... RQD 14,1 F 8,3 1 dk RW conv General Cargo 69	**M Fishing** Side-fishing Ref Mchy.aft In.44 2W	Oil 2SA 12Cy. 114 × 127 276kW (370bhp) E made67 fitted69 General Motors Corp. Det Gen 2 × 39kW 220V d.c. Controllable pitch propeller Fuel 38,5t (d.o.) 8,5kn
7396044 JM3745 116986	**KATOREA** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**354** 190 81		**1974** Nagasaki Zosen—Nag (380) 32,01 8,44 2,134 28,99 8,41 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 283kW (380bhp) Mitsubishi Hvy Ind. Ltd.
5177925 HPMU 7714-77 Df Esd Gc Pfd Rdr RT	**KATORI** ex Diamond Eagle-76 ex Juzan Maru-74 **Orion S.S. Co. S.A.** Panama Panama	**8 820** 5 416 13 396	NK	**1958** Mitsubishi Zosen—Hma (130) 147,73 19,21 8,764 138,03 19,18 11,16 P 17,1 F 11,3 1 dk len 63	**M General Cargo** 4 Ho ER G.18 538 B.17 619 4 Ha (10,2 × 6,4) (19,9 19,9 14,0 × 8,0) ER 16W Der 4(15) 8(10)	Oil 2SA 7Cy. 650 × 1250 4 476kW (6 000bhp) Mitsubishi Zosen Nag Gen 2 × 180kW 445V a.c. Fuel 774,0t 15kn

7315868 JGWJ 114596 Df Esd Gc Pfd Rdr RT	**KATORI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**65 312** 45 314 120 003	NK	**1973** Sumitomo S.B. & Mchy. Co. —Yokosuka (957) 257,03(BB) 40,24 16,930 244,00 40,19 23,91 1 dk	**M Bulk Carrier** G.82 731 9 Ha (stl) (14,0 × 16,0) (11,4 15,1 11,4 15,1 11,4 15,1 11,4 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 5 591,5t-72,0pd	 Tamashima 15,5kn
7401679 JQKE 117696 Df Esd Gc Rdr RT	**KATORI MARU** **Hinode Kisen K.K.** Tokyo Japan	**12 940** 7 352 19 856	NK	**1975** Hitachi Zosen—Mukaishima (4489) 161,47 23,53 9,729 149,99 23,50 13,49 P 23,5 F 10,1 1 dk pt 2nd dk	**M General Cargo** 3 Ho ER G.23 148 B.22 110 3 Ha (13,5 33,9 33,9 × 10,9) ER Cr 2(15,5) Der 1(350) 3(25)	Oil 4SA 14Cy. 500 × 540 7 609kW (10 200bhp) Hitachi Zosen Fuel 1 471,0t-36,0pd	 B&W Maizuru 15kn
7642417 JI2873 115848 Rdr RT	**KATORI MARU** **Tonan Kaiun K.K.** Osaka, Japan Osaka Pref.	**696** 364 1 800		**1975** Shirahama Zosen K.K.—Ehime (71) 67,49 10,52 62,01 10,49 5,11 1 dk	**M Tanker** Chemical 4 Ta ER L.1 169	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	 Takamatsu
7031084 JBFO 108863 Df Gc RT	**KATORI MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen—Nag (260) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tok
6414332 8LSL 94595 Df Esd Gc Pfd RT	**KATORI MARU No. 15** **Masayoshi Sakamoto** Muroto, Japan Kochi Pref.	**253** 134 —		**1964** Kochiken Zosen—Kochi (277) *38,59* 7,45 3,048 7,40 3,41 1 dk RW	**TM Fishing** Side-fishing Mchy.aft	2 Oil -SA each 6Cy. 230 × 280 627kW (840bhp) Fuji Seisakusho Fuel 148,5t	 Tateyama 10kn
7372282 JRYV 119512 Df Esd Gc Pfd Rdr RT	**KATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Japan Osaka Pref.	**120 957** 90 322 237 569	NK	**1976** Hitachi Zosen—Sakai (4470) 324,01(BB) 53,07 19,451 310,02 53,01 25,00 1 dk	**S Tanker** Mchy.aft L.276 998	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen	 Sakurajima 15,5kn
5328794 TQWB Df Esd RTm	**KATOU III** ex Simone Valentine-72 **Hassan Sadi & Co.** Dubai United Arab Emirates	**150** 65 —	BV	**1958** S.A. Franco-Navale—Bordeaux 29,01 6,91 3,277 24,01 6,86 3,71 1 dk R	**M Fishing** Side-fishing 8 Ta L.85 8 Ha (each 0,9 × 0,9) 2W Der 2(1,5)	Vee Oil 4SA 12Cy. 180 × 220 336kW (450bhp) Les Acieries du Nord Gen 2 × 45kW 220V d.c. Fuel 29,5t (d.o.)	 Maubeuge 9,5kn
5183857 SPLX Df Esd Gc Rdr RTm/h	**KATOWICE** **Polish Steamship Co.** Szczecin Poland	**2 555** 1 406 3 206	PR	**1957** Stocznia Szczecinska—Szn (B32/30) 94,70 13,54 5,531 89,54 13,50 6,25 1 dk rf 102	**S General Cargo** Ice strengthened 4 Ho 14,0 14,5 ER 15,0 11,9 G.4 377 B.4 199 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Gen 2 × 28kW 220V d.c. Fuel 641,0t (o.f.)	 Swi 12kn
7630153 UVNU M-32475	**KATRA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7533977 UKCC M-32465	**KATRAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
5018569 SVAC 4811 Df Esd Gc Rdr RTm/v	**KATRIN** ex Anna Katrin Fritzen-73 **Auto Transportation Co. S.A.** Diana Shipping Agencies S.A. Piraeus Greece	**11 969** 6 891 17 041	(GL) ✠Classed LR until 4/72	**1958**-11 A.G. "Weser" Werk Seebeck —Bhn (828) 162,11 21,19 9,456 152,00 21,01 12,68 P 34,5 F 19,9 1 dk rf nil	**S Bulk Carrier** 12P 5 Ho 12,0 23,7 23,7 23,7 13,4 ER G.19 835 B.17 851 5 Ha (stl) (7,0 17,6 17,6 17,6 7,1 × 9,9) ER Der 2(2,75) 4(2) 2(1)	2 S Turb dr geared to sc. shaft 5 446kW (7 300shp) Siemens-Schuckertwerke Gen 2 × 440kW 400V 50Hz a.c. Fuel 1 793,5t (o.f.)	 Mulheim 14kn
7121396 DDOR Df Esd Gc Rdr RT	**KATRIN SCHULTE** **Schulte & Bruns 'Baltic' Schiffahrtsges. K.G.** W. Bruns Bremen Federal Republic of Germany	T.Mk **646** 387 1 434 **1 599** 1 097 2 704	GL	**1971** Schulte & Bruns—Emd (267) 76,31 12,25 4,319/6,046 70,01 12,21 7,01 2 dks	**M General Cargo** 1 Ho ER G.3 774 B.3 419 2 Ha (stl) (each 17,0 × 8,9) ER Cr 4(5)	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Klockner-Humboldt-Deutz	 Kln 12kn
5113656 OGVN 1394 Df Esd Gc Pfd Rdr RTm/v	**KATRINA** ex Neva-69 ex Fenja Dan-67 **Meri Shipping Co. O/Y** Helsinki/ Finland Helsingfors	**3 895** 2 263 4 837	**✠100A1** SS 6/78 Str. nav. ice **✠LMC** EL T 1$\frac{15}{16}$"SQ	**1958**-12 Fr. Luerssen Werft—Bremen-Vegesack (13298) 98,46 14,56 7,249 90,00 14,51 8,21 RFD 9,2 2 dks rf 102 conv General Cargo 70 NS 6BH WB843t incl. DTf177t	**M Container Ship** Fixed-guides 3P 3 Ho 15,7 25,3 17,8 ER TEU 198 C.Ho 128/20' C.Dk 70/20' (40') 7 Ha (stl) ER Cr 1(28,5)	Oil 2SA 5Cy. 500 × 1100 2 156kW (2 890bhp) Frd. Krupp A.G. Gen 3 × 170kW 220V d.c. Fuel 809,0t (d.o.)	 Essen 13,5kn

6816841 OXIP Df Esd Pfd Rdr RT	**KATRINE DANCOAST** **Rederiet Dancoast I/S** R. Staerke Kristensen Tuborg Havn Denmark	T.Mk **399** 217 1 005	 BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (285) 59,34 10,62 3,582 53,01 10,60 3,69 2 dks	**M General Cargo** Mchy.aft 3 Ho 12,8 12,9 12,9 G.2 003 B.1 830 2 Ha (stl) (16,1 9,2 × 6,4) 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.)-3,5pd 11kn
7358987 OWPF Df Esd Gc Pfd Rdr RTm/h/v	**KATRINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Nordby F. Denmark	**167 204** 138 683 339 104	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL E• 4⅝"U3	**1974**-10 Odense Staalskibs. A/S—Lindo (L51) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. 32100T in clean ballast tanks	**S Tanker** pt higher tensile steel 21 Ta ER L.410 816 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 7,42N/mm² (75,6kgf/cm²) Spt 513°C 6,52N/mm² (66,5kgf/cm²) hs1522,0 WTB(a) 6,77N/mm² (69kgf/cm²) Spt 320°C 6,51N/mm² (66,4kgf/cm²) hs717,0 sg 1,43N/mm² (14,5kgf/cm²) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 13 055,0t (o.f.)-175,0pd 15,75kn
6812546 SVEN 6593 Df Esd Gc Pfd Rdr RT	**KATRISA** ex Trina Multina-77 ex Roland-74 **Tanker Trading Inc.** Piraeus Greece	**13 140** 7 617 14 640	 AB	**1968** Howaldtswerke-Deutsche Werft—Kiel (1191) 166,15 22,66 9,221 152,10 22,60 14,00 1 dk rf 102	**M Liquefied Gas Carrier** Ref. 4 Ta (stl) 4 rectangular ER L.18 282	Oil 2SA 6Cy. 780 × 1550 7 236kW (9 700bhp) MAN Howaldtswerke Deutsche Werft A.G Ham Thw. thrust propeller fwd Fuel 1 656,0t-39,5pd 16,5kn
5405267 5RKR Esd	**KATSPY** ex Ernst-S-74 ex Hude-65 **S.O.M.A.P.A.M.A.R.** Majunga Madagascar	**209** 124 318	 (GL)	**1963** Elsflether Werft A.G.—Elsfleth/Weser (337) 38,31 7,65 2,252 34,75 7,51 2,54 P 9,2 F 4,0 1 dk	**M General Cargo** 1 Ho ER G.420 B.395 1 Ha (16,5 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Klockner-Humboldt-Deutz Kln 9kn
7651365 JL3632 109271 Rdr	**KATSU MARU No. 2** **Katsumaru Kaiun K.K.** Namikata, Japan Ehime Pref.	**497** 323 1 400		**1970** Yamanaka Zosen—Namikata 62,51 4,201 57,99 10,00 6,10 1 dk	**M General Cargo** G.2 040 1 Ha (33,0 × 6,4) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 11,5kn
5183924 JCZG 85562 Gc	**KATSU MARU No. 2** **Shigeki Sakurai** Nomi, Japan Hiroshima Pref.	**114** 63 199		**1960** Teraoka Zosensho—Nantan (17) 28,91 6,02 2,286 26,01 5,97 2,70 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,5) ER	Oil 4SA 3Cy. — × 380 112kW (150bhp) Taisho Zosen Tekkosho Kob Fuel 5,0t-0,5pd 10kn
7236880 JM3603 114792 Esd Gc Rdr RT	**KATSU MARU No. 3** **Shurin Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** 681 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (220) 11,23 5,335 70,49 11,21 5,85 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7608069 JL4256 118943 Gc Rdr RT	**KATSU MARU No. 3** **Daishin Kisen Y.K.** Tokushima, Japan Tokushima Pref.	**496** 311 1 600		**1976** Yamanaka Zosen—Namikata (161) 11,54 4,222 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu 10,5kn
5124057 7JKD 87456 Df Esd Gc Pfd Rdr RT	**KATSU MARU No. 3** ex Fumi Maru No. 6-70 **Nippon Hogei K.K.** Tokyo Japan	**399** 117 —	 NK	**1961** Hayashikane Zosen—Smk (956) 54,54 8,36 49,64 8,31 4,42 1 dk	**M Whaler**	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Gen 2 × 170kW d.c. Fuel 213,5t-8,0pd 15,5kn
5183998 Df Esd Gc Pfd Rdr RT	**KATSU MARU No. 10**	**395** 113 —	 NK	**1961** Hayashikane Zosen—Smk (962) 54,01 8,36 3,683 51,47 8,31 4,42 1 dk	**M Whaler**	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Gen 2 × 170kW d.c. Fuel 176,0t-8,0pd 16kn
7653492 JJ2827 112634	**KATSU MARU No. 12** **Masaru Hamano** Ieshima, Japan Hyogo Pref.	**451** 262 536		**1972** Saidaiji Zosen—Okayama 52,41 2,701 47,50 10,51 5,52 1 dk	**M Sand Carrier**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo 10,5kn
5124045 JLHL 85168 Df Esd Gc Rdr RT	**KATSU MARU No. 15** ex Fumi Maru No. 5-77 **Nippon Hogei K.K.** Tokyo Japan	**430** 125 —	 NK	**1960** Hayashikane Zosen—Smk (945) 57,23 8,82 51,36 8,77 4,65 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Smk Fuel 204,0t 16kn
5124124 JBTF 75636 Df Gc Pfd Rdr	**KATSU MARU No. 18** ex Fumi Maru No. 18 **Nippon Hogei K.K.** Tokyo Japan	**636** 207 —	 NK	**1956** Hayashikane Zosen—Smk (880) 61,96 9,45 55,94 9,40 5,01 1 dk RW	**M Whaler** 2 Ho ER	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Smk Gen 2 × 120kW 230V d.c. Fuel 257,0t-5,5pd 15kn
7652591 JJ2877 113831	**KATSU MARU No. 18** **Masaru Hamano** Ieshima, Japan Hyogo Pref.	**496** 290 539		**1973** Saidaiji Zosen—Okayama (33) 52,41 2,701 47,50 10,51 5,52 2dks	**M General Cargo** 1 Ha (15,9 × 8,4) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo 10,5kn
5405803 8JSS 89686 Df Esd Pfd Rdr	**KATSU MARU No. 25** ex Kaiyo Maru No. 18 **Honma Suisan K.K.** Choshi, Japan Chiba Pref.	**179** 99 —		**1962** Niigata Eng. Co. Ltd.—Niigata (387) 37,60 6,84 2,769 33,13 6,81 3,05	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn

7408251 JMDG 113506 Df Esd Gc Pfd Rdr	**KATSU MARU No. 33** **Maekatsu Sangyo K.K.** Muroto, Japan Kochi Pref.	**343** 177 806		**1974** Miho Zosensho—Shimizu (989) 53,60 8,82 3,252 47,12 8,79 3,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kob
6910049 JCWV 102536 Df Esd Gc Pfd Rdr RT	**KATSU MARU No. 81** ex Eikyu Maru No. 81 **Honma Suisan K.K.** Tsuruoka, Japan Yamagata Pref.	**349** 145 —		**1968** Niigata Eng. Co. Ltd.—Niigata (806) 52,99 8,82 3,429 47,20 8,79 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
6514986 YBLP Df Esd Gc Rdr RT	**KATSUE** **Government of Indonesia** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia Also known as PERMINA 52	**3 581** 2 001 5 033	GL ✠Classed LR until 11/66	**1965**-7 Mitsubishi Hvy Ind. Ltd.—Smk (608) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 520 × 700 1 753kW (2 350bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 280kW 450V	MAN Yka 11,5kn
7378107 JGAR 116884 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 1** **Atsumi Suisan G.K.** Makurazaki, Japan Kagoshima Pref.	**283** 130 402		**1973** Tokushima Zosen—Fukuoka (1127) 50,70 7,62 3,099 43,01 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
7331173 JFNL 114994 Df Gc Pfd Rdr	**KATSUEI MARU No. 8** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**222** 95 284		**1973** Miho Zosensho—Shimizu (896) 44,86 8,03 3,004 38,51 8,01 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd.	Tok
7126011 JIYX 111918 Df Esd Gc Rdr RT	**KATSUEI MARU No. 23** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**134** 50 161		**1971** Usuki Tekkosho—Itachiya, Usuki (812) 35,11 7,01 2,566 30,89 6,99 2,80 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Niigata Eng. Co. Ltd.	Niigata
7302433 JFDJ 114927 Df Esd Gc Rdr RT	**KATSUEI MARU No. 28** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 105 —		**1972** Kochiken Zosen—Kochi (436) 7,62 2,801 38,51 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho	Tateyama
7718747 JQIF 121457 Df Esd Gc Pfd Rdr RT	**KATSURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 125 —		**1978** Shikoku Dock Co.—Takamatsu (801) 2,591 60,03 7,82 4,32 1 dk	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.	Niigata
7227059 JLYP 113756 Df Esd Gc Pfd Rdr RT	**KATSURA MARU** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**5 978** 4 001 9 585	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (713) 126,02 18,45 7,875 116,03 18,39 10,11 P 23,5 F 11,6 1 dk RW	**M General Cargo** G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho	Kob 14kn
6907468 JG2706 105437 Rdr RT	**KATSURA MARU** Yokohama, Japan Kanagawa Pref.	**168** 57 —		**1969** Osaka Zosensho—Osaka (295) 25,51 8,64 2,515 22,20 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 28,5t	Osa
7314395 JG3243 114559	**KATSURA MARU No. 2** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**194** 66 —		**1973** Sagami Zosen Tekkosho—Yokosuka (161) 30,61 8,82 2,598 27,56 8,79 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Tok
7118375 JAIV 106302 Df Esd Gc Rdr RT	**KATSURA MARU No. 15** **Kudo Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen—Muroran (773) 34,90 7,12 29,93 7,09 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho	Yaizu
7233890 JHAY 111739 Df Gc Rdr	**KATSURA MARU No. 25** **Takayoshi Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**188** 95 —		**1972** Sanuki Zosen—Takuma (660) 7,32 34,02 7,29 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
7805447 7JQK 115819 Df Gc Rdr RT	**KATSURA MARU No. 38** **Takayoshi Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**193** 96 —		**1978** Sanuki Zosen—Takuma (886) ... ... 38,00 7,41 3,05 1 dk RW	**M Fishing** Tuna Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Kob
7331551 JI2765 115660 Rdr RT	**KATSURAGI MARU** **Seaspan Overseas Ltd.**	**198** 55 —		**1973** Sunami Tekkosho—Mihara 29,49 8,34 2,744 27,51 8,31 3,79 1 dk	**TM Tug** Salvage	2 Oil 2SA each 6Cy. 300 × 450 Fuji Seisakusho	Tateyama 12,5kn

6807929 JJ2261 101901 Gc Rdr RTv	**KATSURAHAMA MARU** **Jizo Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**986** 612 2 069		**1967** Imabari Zosen—Imabari (180) 70,80 11,03 5,296 65,00 11,00 5,62 1 dk RW	**M General Cargo** 2 Ho 23,7 21,9 ER G.2 512 2 Ha (stl) (16,9 16,5 × 6,5) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 2 × 30kW 220V 60Hz a.c. Fuel 94,5t 10,5kn
7651274 JJ2646 111651 Esd Gc Rdr	**KATSURASAN MARU** **Tokyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**498** 327 1 554		**1971** Yamanaka Zosen—Namikata (80) 65,89 4,420 60,00 10,51 6,05 2dks	**M General Cargo** G.2 505 B.2 195 1 Ha (35,2 × 7,0) ER	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 10,5kn
7527502 JJ2880 115864 Esd Gc Rdr RT	**KATSURASAN MARU No. 8** **Ishida Kisen K.K.** Osaka, Japan Osaka Pref.	**499** 310 1 526		**1976** Matsuura Zosen—Kinoe (231) 69,65 11,54 4,201 65,00 11,51 6,33 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
7314058 JGMM 114561 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 201** **Nichiro Gyogyo K.K.** Tokyo Japan	**284** 137 —		**1973** Miho Zosensho—Shimizu (893) 49,08 8,23 3,404 42,02 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7322861 JGOO 114563 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 202** **Nichiro Gyogyo K.K.** Tokyo Japan	**284** 113 —		**1973** Mie Zosen—Yokkaichi (90) 49,08 8,26 3,429 42,30 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7322914 JGOQ 114564 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 203** **Nichiro Gyogyo K.K.** Tokyo Japan	**284** 137 297		**1973** Miho Zosensho—Shimizu (894) 49,08 8,23 3,379 42,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7331264 JAOT 114648 Df Gc Rdr RT	**KATSUSHIO MARU No. 205** **Nichiro Gyogyo K.K.** Tokyo Japan	**284** 137 292		**1973** Miho Zosensho—Shimizu 49,10 8,23 3,410 42,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7354735 JAUR 116132 Df Esd Gc Rdr RT	**KATSUSHIO MARU No. 206** **Nichiro Gyogyo K.K.** Tokyo Japan	**284** 137 291		**1973** Miho Zosensho—Shimizu 49,10 8,23 3,277 42,02 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7322938 JGWU 114598 Df Esd Gc Rdr RT	**KATSUSHIO MARU No. 301** **Nichiro Gyogyo K.K.** Tokyo Japan	**373** 190 341		**1973** Miho Zosensho—Shimizu (923) 54,51 8,95 3,607 47,02 8,92 3,92 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7327184 JHWC 111844 Df Esd Gc Pfd Rdr RT	**KATSUURA MARU No. 15** **Kyotaro Urakawa** Nachi-Katsuura, Japan Wakayama Pref.	**198** 99 —		**1973** Ichikawa Zosen—Ise (1311) 7,42 2,667 38,00 7,40 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kob
7714480 JPZZ 121422 Df Rdr RT	**KATSUYAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**139** 53 —		**1977** Nagasaki Zosen—Nag (615) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Osa
6710554 DAUO Df Esd Gc Rdr RT	**KATTEGAT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	 DSRK	**1966** VEB Elbewerft—Boizenburg 48,80 10,01 3,499 44,23 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 129kW 390V a.c. Controllable pitch propeller 11kn
6616916 DEHU 3811 Df Esd Gc Pfd Rdr RT	**KATTENTURM** **Partenreederei m.s. 'Kattenturm'** Deutsche Dampfschifffahrts-ges. "Hansa" Bremen Federal Republic of Germany See Register of Offshore Units	**482** 155 845	 GL	**1966** Rolandwerft G.m.b.H.—Bmn (935) 52,58 11,03 3,385 50,02 11,00 4,02 F 21,1 1 dk rf 559 conv Deck Cargo Supply Ship —	**TM Diving Support Ship** for offshore installations Mchy.aft Cr 6 Der 1(3)	2 Oil 4SA each 16Cy. 160 × 180 1 441kW (1 932bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 60kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 114,0t (hvf) 12,5kn
5367594 YVAV 373046 Df Esd Gc Rdr	**KATYA** ex Katya M-76 ex Kathy-76 ex Sloman Valencia-74 ex Kathy-72 ex Silvian-71 ex Stahleck-71 ex Transsylvania-68 **Naviera Central C.A.** Maracaibo Venezuela	**1 236** 467 1 608 **1 877** 893 2 207	 GL	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1132) 86,52 12,04 4,709/5,420 78,49 11,99 7,14 P 26,9 F 12,5 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 3 Ho 16,4 15,8 15,8 ER G.3 304 B.3 119 2 Ha (stl) (9,1 × 5,1) (18,2comb. × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 400 geared to sc. shaft 1 641kW (2 200bhp) Motorenw. Mannheim Mhm Gen 3 × 60kW 230V d.c. Fuel 154,5t (d.o.) 15kn

7310961 Df Esd Gc Pfd Rdr RT	**KATYN** **U.S.S.R.** Nakhodka U.S.S.R.	**6 020** 2 653 3 810		**1973** Oy Wartsila Ab—Turku/Abo (1121) 130,41 16,06 5,750 120,00 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & 2 sc. shafts Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 14kn
7204253 VRBY 343832 Esd Rdr RT	**KAU LUNG** **J. P. Knight (Rochester) Ltd.** United Kingdom	**282** 0 228	**✠100A1** CS 3/77 tug **✠LMC** EL (d) 1"U2	**1972**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon 32,09 9,35 4,064 29,21 9,00 4,73 RAD 1,3 1 dk rf 610 3BH WB nil	**M Tug**	Oil 4SA 6Cy. 381 × 508 sr geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 380V 50Hz a.c. 12kn
7703091 DEGL Df Esd Gc Pfd Rdr RT	**KAUBTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**1 583** 700 2 250	GL	**1978** Hermann Surken—Papenburg (296) 77,91 5,731 70,82 15,21 6,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 924kW (6 600bhp) Klockner-Humboldt-Deutz Kln 15,5kn
7395210 OIDO 1564 Df Esd Gc Pfd Rdr RT	**KAUKO** **Kaukomarkkinat O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**20 000** 13 728 34 996	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3	**1976**-6 Ast. Espanoles S.A.—Sev (185) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4 & 7 holds 4078T topside tanks in all holds 3877T & No. 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)-35,5pd 15,25kn
5184136 UODS M-1430 Df Esd Gc Rdr RT	**KAUNAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**7 653** 3 931 11 962	RS	**1956** ............U.S.S.R. 145,45 19,23 8,700 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.13 772 HeCls. BC 1 Ha (5,7 × 3,9) 3W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) NE 67 Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,75kn
6722832 UUEI M-21373 Df Esd Gc Rdr	**KAUNAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 424	(RS)	**1955** Stocznia Gdanska—Gdk (B10/55) 59,24 9,10 4,331 53,85 9,01 5,19 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) England 12kn
7611494 3DPG 332640 Esd Rdr RT	**KAUNITONI** **Government of Fiji (Marine Department)** Suva Fiji	**384** 196 —		**1975** Fiji Marine Dept.—Suva (39) 41,18 3,226 36,58 8,58 4,14 1 dk	**M Passenger/General Cargo/Ferry** Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria 10kn
5131206 9V2329 367516 Df Esd Rdr RT	**KAVA SOUND** ex Union Star-77 ex Claus Jurgens-73 ex Gisela Bartels-66 **Wm. Dennison (Shapinsay) Ltd.** Singapore Singapore	**299** 192 482	GL	**1962** Schiffsw. H. Rancke—Ham (190) 46,51 8,16 2,617 42,17 8,13 2,93 P 11,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 31,2 ER G.707 B.598 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Kln 9kn
7102077 URNW M-25652 Df Esd Gc Rdr RT	**KAVALEROVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Gtz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7124439 EWWY M-31568 Df Esd Rdr RT	**KAVALEROVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7641853 350603	**KAVALIER** **Saldanha Bay Canning Co. (Pty.) Ltd.** Cape Town South Africa	**147** 95 —		**1968** Louw & Halvorsen Ltd.—C.Tn 24,24 7,65 3,05 1 dk	**Wood M Fishing**	Oil 366kW (490bhp) 11,5kn
6805610 Esd RT	**KAVARATTI** **Government of India (Ministry of Home Affairs)** Bombay India	**140** — 30		**1967** Mazagon Dock Ltd.—Bom (223) 28,28 5,52 1,524 25,91 5,49 3,05 1 dk	**TM Launch**	2 Oil 4SA each 6Cy. 175 × 220 149kW (200bhp) MAN Kirloskar Oil Engines Ltd. Poona
7425833 EQQE Esd Rdr RT	**KAVEH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 48 70	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ½"U2	**1975**-8 Towa Zosen—Smk (481) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 Box K 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 220V 50Hz a.c.

5184174 LDPD C9020 Df Esd Pld Rdr	**KAVHOLM** ex Globe V-48 **Sigurd Vermundsen** Kopervik Norway	**330** 164 —		NV	**1930** Moss Vaerft & Dokk A/S—Moss (55) 42,80 7,29 4,452 39,58 7,24 1 dk R BK 191 len 63	**M Fishing** Side-fishing 2 Ho 3 Ta ER 3 Ha (2,0 2,8 2,0 × 3,0) ER	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 65 Wichmann Mtrf. Rub Gen 1 × 22kW 1 × 5kW 110V d.c. Fuel (d.o.) 12,5kn
6701797 6VMX Df Esd Gc Rdr	**KAVIL** ex Akashi Maru No. 11-76 **Senepesca Co. Ltd.** Dakar Senegal	**214** 72 —		BV	**1966** Hayashikane Zosen—Smk (1070) 40,01 7,62 3,201 35,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa
7604893 UEHP M-31945	**KAVKAZ** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**88 692** 58 932 150 498		RS	**1977** Zaliv Shipyard—Kerch (502) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.183 783	2 S Turb geared to sc. shaft 22 380kW (30 000shp) Kirov Wks Len Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 15,75kn
6184186 UTRZ M-11512 Df	**KAVKAZ** ex Wind Rush-45 ex Westbrook **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**6 502** 3 020 4 448		(AB) (RS) ✠Classed LR until 10/20	**1918**-3 Colombia River S.B. Corp.—Pld (2) 129,27 16,51 6,211 125,02 16,46 9,20 P 13,5 B 35,1 F 14,4 2 dks R conv General Cargo —	**S Fish Carrier** Ref 2 Ho ER 1 Ho G.300 In.5 070 3 Ha (3,9 3,9 × 3,5) ER (3,9 × 3,5) 8W Der 8(5)	S Turb dr geared NE 19 General Electric Co. Schenectady Fuel (d.o.) 9kn
5337628 SYHV 3346 Df Esd Gc Rdr RT	**KAVO ALKYON** ex Stad Kampen-68 **Internaves Viatlantica Armadora S.A.** Gourdomichalis Maritime S.A. Piraeus Greece	**10 934** 6 976 16 230	✠100A1 Ice Class 3 ✠LMC	SS 6/76 EL gt 2½"SQ	**1961**-2 Flensburger Schiffsbau-Ges. —Flensburg (585) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 477 B.20 928 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(5) 2(3)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) MAN Bremer Vulkan Vegesack AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 821,0t (hvf) 14kn
5337630 SYKJ 3348 Df Esd Gc Rdr RT	**KAVO DELFINI** ex Stad Maastricht-68 **Navegadores Astrocielo Naviera S.A.** Gourdomichalis Maritime S.A. Piraeus Greece	**10 934** 6 976 16 230	✠100A1 Ice Class 3 ✠LMC	SS 2/75 EL gt 2½"SQ	**1960**-6 Flensburger Schiffsbau-Ges. —Flensburg (581) 162,87 20,30 9,392 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 477 B.20 928 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Bremer Vulkan Vegesack AuxB 0,79N/mm^2 (114lbf/in^2) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 809,0t (hvf) 14kn
5200746 SXYS 3234 Df Esd Gc Rdr RTm	**KAVO GROSSOS** ex Triaena-74 ex Lambros M. Fatsis-72 ex La Hortensia-68 **Campeon Transmares Naviera S.A.** Piraeus Greece	**7 029** 3 700 12 041 **9 485** 5 957 14 418	✠100A1 ✠LMC	SS 4/75 EL dt 2¼"SQ	**1961**-1 Forges & Ch. de La Mediterranee —La Seyne (1344) 141,18 18,67 8,484/9,557 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk rf 76 DK fwd 7BH WB4339t incl. DTm2500t	**M General Cargo** OSD/CSD 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 672 B.17 982 5 Ha (stl) (10,9 11,4 6,9 11,4 11,4 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken Soc. des For. de la Mediterranee Hav 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 277,0t (hvf) 14kn
5352202 J4CQ Df Esd Gc Rdr RTv	**KAVO KAMBANOS** ex Aghios Ermolaos-78 ex Stolt Catalina-75 ex Quin Duchess-73 ex Tank Duchess-71 **Ilectra Compania Naviera S.A.** Canopus Shipping S.A. Greece	**12 780** 8 201 21 418		GL (NV)	**1956** A/S Fredriksstad M/V—Fks (353) 175,77 22,56 9,583 163,38 22,51 12,15 P 45,2 B 14,1 F 22,9 1 dk rf 25	**M Tanker** 26 Ta ER L.27 075 HeCls. BC	Oil 2SA 9Cy. 680 × 1500 5 222kW (7 000bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 2 × 240kW 220V d.c. Fuel 1 676,5t (hvf)-27,5pd 13,5kn
5282392 SWCA 5569 Df Esd Gc Pfd RTm/v	**KAVO KOLONES** ex Port Invercargill-75 **Defteron Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **8 133** 4 601 12 011 **10 192** 5 956	✠100A1 ✠LMC	SS 4/76 EL ft 2¼"SQ	**1958**-3 Harland & Wolff Ltd.—Belfast (1565) 149,49 20,05 9,811 140,52 19,97 12,65 F 26,0 3 dks RW rf 102 7BH WB1269t	**M General Cargo** Ref 10P 5 Ho 17,6 18,5 19,8 22,2 19,2 G.6 991 B.6 331 In.11 375 5 Ha (stl) (7,2 × 5,4) (10,9 8,4 7,7 × 5,4) (8,4 × 5,4) 14W Der 1(75) 4(15) 4(10) 2(6) 4(5) 1(3)	Oil 2SA 7Cy. 750 × 1550 exhaust500 5 744kW (7 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 220V d.c. Fuel 1 814,5t (hvf) 15,5kn
6906866 SXYG 5822 Df Esd Gc Rdr RTv	**KAVO LONGOS** ex Golar Ron-76 **Marlineas Nacional Naviera S.A.** Gourdomichalis Maritime S.A. Piraeus Greece	**50 998** 39 054 107 943	✠100A1 oil tanker ✠LMC	SS 9/78 EL Ut 4"U2	**1969**-1 Kawasaki Dkyd Co. Ltd.—Kob (1107) 260,00(BB) 40,09 15,552 245,04 40,01 20,60 F 21,7 1 dk rf 152 10BH WB19589t incl. DTf2974t and 12522t in clean ballast tanks	**S Tanker** 16 Ta ER L.129 693 HeCls. BC Der 2(11) 2(3)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kawasaki Dkyd Co. Ltd. Kob WTB primary 7,16N/mm^2 (1037lbf/in^2) secondary 6,09N/mm^2 (882lbf/in^2) Spt 515,6°C 6,09N/mm^2 (882lbf/in^2) hs2050,3 WTAuxB 2,07N/mm^2 (299lbf/in^2) hs495,4 Gen 2 × 840kW 445V 60Hz a.c. Fuel 5 293,5t (hvf)-101,5pd 16,5kn
6621595 SXUP 5823 Df Esd Gc Rdr RT	**KAVO MALEAS** ex Golar Liz-76 **Vianaves Transoceanica S.A.** Gourdomichalis Maritime S.A. Piraeus Greece	**52 984** 42 367 108 740		NV	**1966** Kawasaki Dockyard Co. Ltd.—Kob (1053) 258,99 40,04 15,628 245,02 39,98 20,60 1 dk rf 152	**S Tanker** 16 Ta ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kawasaki Dockyd Co. Ltd. Kob Fuel (o.f.)
6518671 SZHH 6170 Df Esd Gc Rdr RTm/h/v	**KAVO SPATHI** ex Mobil Libya-77 **Pempton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	**43 686** 32 714 84 659		AB	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (644) 254,57(BB) 37,29 13,548 243,21 37,22 17,51 P 43,3 F 22,6 1 dk RW rf 76	**S Tanker** 9 Ta ER L.99 250 Cr 2(1,5) Der 2(10)	2 S Turb dr geared to sc. shaft 18 154kW (24 335shp) General Electric Co. Gen 2 × 1000kW 440V 60Hz a.c. Fuel 8 327,5t (o.f.) 17kn

5052852 SYYZ 4579 Df Esd Gc Rdr RTv	**KAVO VRETTANOS** ex British Lantern-73 **Triton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	**22 780** 12 541 36 922	✠Classed LR until 10/74	**1960**-4 C.R.D. Adriatico—Trieste (1843) 208,19 26,32 11,881 195,08 26,23 15,04 P 42,1 B 15,6 F 25,6 1 dk RW rf 152	**S Tanker** 27 Ta ER L.42 759 HeCls. B	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) De Laval C.R.D. Adriatico Tri Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel 2 976,0t (o.f.)-86,5pd 15,5kn
5245291 SVNP 5566 Df Esd Gc Rdr	**KAVO XIFIAS** ex Nordic Rambler-75 ex Iron Clipper-75 ex Naess Clipper-64 **Interoceanos Armadora S.A.** Gourdomichalis Maritime S.A. Piraeus Greece	**21 305** 14 474 40 347	✠**100A1** SS 6/77 strengthened for ore cargoes—alternate holds may be empty ✠**LMC** EL qt 2⅞"SQ	**1961**-10 Mitsubishi Zosen—Nag (1556) 204,20 27,61 11,773 192,01 27,51 16,11 F 14,7 1 dk rf 102 NS 13BH WB16212t incl. DTm2308t Topside tanks in holds 4202 DTf1310t	**M Bulk Carrier** 9 Ho each 14,7 ER G.47 800 9 Ha (stl) (9,1 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 13,7) ER Der 1(5) 2(3)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 3 182,0t (hvf) 15,5kn
5315890 SXSS 5568 Df Esd Gc RTv	**KAVO YERAKAS** ex Scottish Star-75 **Defteron Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	**10 174** 6 045 12 741	✠**Lloyd's RMC** ✠Classed LR until 9/69	**1950**-12 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (747) 154,08 21,39 9,678 143,64 21,34 12,12 P 13,8 B & F 119,5 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3, 4 & 5 holds RW rf 152	**TM General Cargo** CSD Ref 12P 6 Ho 15,6 16,8 16,7 20,5 17,5 21,7 B.4 215 In.15 013 6 Ha (stl) (5,7 × 5,5) (8,6 11,4 × 6,1) (7,6 7,6 7,3comb. × 4,6) 22W Der 1(30) 2(10) 6(7) 14(5)	2 Oil 2SA each 5Cy. 670 × 3320 8 654kW (11 600bhp) Doxford Fairfield S.B. & E. Co. Ltd. Gls Gen 4 × 300kW 220V d.c. Fuel 2 285,0t (hvf) 15,5kn
7348504 UYLE M-31195 Df Esd Gc Pfd Rdr RT	**KAVRAY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 099** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (361) 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6615637 JGDN 100062 Df Esd Gc Pfd Rdr RTm	**KAWACHI MARU** **Nippon Yusen Kaisha** Tokyo Japan	**14 132** 8 162 14 888	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Kob (961) 23,02 9,297 180,30 22,99 13,31 P 10,1 F 26,6 2 dks, pt 3rd dk RW rf 305 len 78	**M General Cargo** Ref 4P 5 Ho 18,4 22,2 21,5 23,2 10,4DT 12,5DT 18,8 G.24 391 B.22 263 In.621 6 Ha (stl) (8,9 × 4,5) (13,3 × 6,4) (14,4 15,1 14,4 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 622,5t-63,0pd 20,75kn
5184215 Df Esd Pfd Rdr RTv	**KAWACHI MARU** **P.T. West Irian Fishing Industry** Indonesia	**300** 100 267		**1957** Kukinoumi Zosen—Wakamatsu (106) 41,74 7,22 41,00 7,19 4,04 rf 348	**M Fishing** Side-Trawler 5 Ho 4,8 2,5 2,5 2,5 2,6 3 Ha (each 1,0 × 1,3)	Oil 4SA 6Cy. 370 × 520 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V d.c. Fuel 81,5t (hvf) 11,5kn
7225219 JI2705 111831 Rdr	**KAWACHI MARU** **Osaka Municipal Office** Osaka, Japan Osaka Pref.	**195** 67 —		**1972** Kanagawa Zosen—Kob (119) 8,64 2,598 25,00 8,62 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7370131 JRCR 117626 Df Esd Gc	**KAWANA** ex Tosei Maru-77 **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**2 284** 1 251 4 060	NK	**1975** Geibi Zosen Kogyo—Kur (260) 97,92 16,64 6,249 89,95 16,62 7,04 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 550 × 900 3 730kW (5 000bhp) Ito Tekkosho Shimizu Gen 2 × 200kW 445V a.c. Fuel 573,0t-17,5pd 14,5kn
5184239 PKGN	**KAWANGKOAN** ex Buru-59 ex Alice-52 **P.T. Pelayaran Udjana Saka** **Ombak** Jakarta Indonesia	**516** 315 762		**1951** Kalmar Varv—Kal (371) 48,52 9,33 4,014 9,28 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.929 B.850 2W	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Thn Fuel 18,5t 10kn
7352799 JL3883 117282 Gc Rdr RT	**KAWANOE** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**2 983** 1 481 1 487		**1973** Kurushima Dock Co. Ltd.—Imabari (778) 101,89(BB) 18,04 4,192 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 710P	2 Oil 4SA each 6Cy. 320 × 380 5 968kW (8 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 18,5kn
7225972 RT Kob	**KAWASAR** ex Hind-70 **Fouad A. Sinno & Cie.** Tripoli Lebanon	**235** 184 460	HR	**1970** Abdel Rahman & Nasr-Eddine Badwi —Tripoli 36,05 6,79 3,918 … … … P 8,6 F 5,5 1 dk rf 610	**M General Cargo** 1 Ho 23,4 ER G.566 1 Ha (4,8 × 3,0) ER 2W Der 2(1)	Oil 4SA 7Cy. 222 × 292 209kW (280bhp) Lister Blackstone Mirrlees Marine Dursley Gen 1 × 22kW 395/425V a.c. 1 × 8kW 127/220V a.c. Fuel 12,0t (d.o.)
7352218 JK3670 115427 Esd Rdr RT	**KAWASHIMA MARU No. 6** **K.K. Kawashima Shokai** Onomichi, Japan Hiroshima Pref.	**496** 286 1 200		**1974** Fukumoto Zosensho—Mukaishima (140) 52,02 11,03 3,506 49,48 11,00 3,79 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn
5184277 9WAY 324810 Df RTm/v	**KAWATI** ex Kawatiri-72 **Independent Airlines (Malaysia)** Labuan Malaysia	*2 484* *1 297* 3 118	✠Classed LR until 30/3/72	**1950**-10 Henry Robb Ltd.—Leith (399) 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 ER 23,7 G.4 333 B.4 072 3 Ha (stl) (7,7 × 7,9) (16,5 × 8,5) ER (15,3 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Gls Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
5250026	**KAWI DANAU** ex New Constitution-74 **P.T. Hang Tuah** Jakarta Indonesia	**302** 99 —		**1959** Cheng Tua Chye—Singapore *36,22* 8,26 … … … 1 dk	**Wood M General Cargo**	Oil 2SA 12Cy. 216 × 254 E made42 fitted63 General Motors Corp. La Grange

6717370 326121	**KAY ANGELA** **Scotia Trawler Equipment Ltd.** Lunenburg Canada	**215** 100 —		**1966** Atlantic SB.—Mahone Bay, N.S. *30,52* 7,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 709kW (950bhp) Davey, Paxman & Co. Ltd. Col 10kn
6515758 351056 Df Esd RTm	**KAY B** **Pamelia Trawlers (Pty.) Ltd.** Durban South Africa	**100** 60 —	✠Classed LR until 9/67	**1965**-9 Barens S.B. & Eng. Corp. Ltd.—Drb (19) 22,86 6,51 2,540 19,82 6,41 3,36 F 7,1 rf 610	**M Fishing** Stern Trawler 1 Ho ER 1 Ha ER Der 1(1)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 231kW (310bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7428366 9V2383 367710 Df Esd Gc Pfd Rdr RT	**KAY CHUAN XI** ex Sunlight Alice-76 **Kay Chuan Marine (Pte.) Ltd.** Singapore Singapore	**114** 9 —	AB	**1974** Sing Koon Seng Works—Singapore (154) *20,76* 6,41 2,896 3,74 1 dk BK 25	**TM Tug** CSD Mchy.aft	2 Oil 4SA each 8Cy. 133 × 159 Klockner-Humboldt-Deutz Kln Gen 2 × 20kW Fuel 60,0t (d.o.)
7200714 WF7932 268054	**KAY WALKER** **F. B. Walker & Sons Inc.** Biloxi, Ms United States of America	**184** 125 —		**1954** ....Pascagoula, Ms *32,37* 6,76 2,80	**M Supply Launch**	Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
6721682 EFNW 8703 Df Esd RT	**KAYAK** **Jose Antonio Vieira Gonzalez-Herederos de Julio Vieira Castro** Vigo Spain	**129** 60 105	BV	**1967** Const. Nav. Yarza—Vgo (11) 26,78 6,43 2,845 23,12 6,41 3,41 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
6927262 ENHR M-28803	**KAYAKENT** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	RS	**1967** .............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10,25kn
5184306 GGYE 302531 Df Esd Gc Pfd Rdr RT	**KAYESON** **Royal Mail Lines Ltd.** Kaye Tanker Management Co. Ltd. London United Kingdom	**28 132** 16 157 47 941	✠**100A1** SS 10/74 oil tanker ✠**LMC** EL tt 3¼"SQ	**1961**-3 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (743) 216,92 29,98 12,091 206,13 29,88 15,63 P 38,8 F 22,0 1 dk rf 152 15BH WB6566t incl. 5580t in clean ballast tanks	**S Tanker** 27 Ta ER L.55 385 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,66N/mm^2 (675lbf/in^2) Spt 482,3°C 4,56N/mm^2 (660lbf/in^2) hs2199,9 sg 0,87N/mm^2 (125lbf/in^2) Fuel 4 053,0t (o.f.)-93,5pd
7397737 347841	**KAYMAR** **H. & W. Towing Co. Ltd.** Vancouver Canada	**146** 24 —		**1973** J. Manly Ltd.—New Westminster, B.C. (146) *20,21* 7,62 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 146 × 146 General Motors Corp. Det Fuel (d.o.) 12kn
7629312 YBZI 633/Kka	**KAYOA** ex Kiku Maru-73 **P.T. East Indonesian Fishery** Jakarta Indonesia	**120** 48 —		**1962** Taiyo Zosen—Nag 28,35 5,67 2,49	**M Fishing**	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho Gen 1 × 40kW 230V
5102217 HOKX 7753-AB Df Esd Gc Rdr	**KAYODA BAKARE** ex Ellin-77 **Cia. Kos International** Kos International (Belgium) S.A. Panama Panama	**10 312** 6 106 15 696	AB	**1956** Mitsubishi Hvy Ind. Reorg.—Kob (871) 154,84 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** 5 Ho ER B.20 218 5 Ha ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Mitsubishi Hvy Ind. Reorg. Kob Gen 2 × 300kW Fuel (o.f.)
6855196 UDTP M-21185	**KAYUM** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1959** .............U.S.S.R. 43,59 7,68 3,001 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 615kW (825bhp) E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7359486 ULSB M-17371 Df Esd Gc Pfd Rdr RT	**KAZAKHSTAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 631** 7 812 2 402	RS	**1976** Oy Wartsila Ab—Turku/Abo (1222) 156,27(BB) 22,05 5,920 133,99 21,80 16,29 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, side & stern doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 13 428kW (18 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
6424284 UTBQ M-28012 Df Esd Gc Rdr RT	**KAZAKHSTAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 426	RS	**1964** .............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

7044756 ESKY M-30428 Df Esd Gc Rdr RT	**KAZALINSK** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5184368 UNGU M-24042 Df Esd Gc	**KAZAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 452** 965 1 658	RS GL	**1957** Kieler Howaldtswerke A.G.—Kiel (1034) 84,51 13,42 5,490 75,04 13,39 7,37 1 dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho B.256 In.1 349 5 Ha (3,0 1,5 1,5 × 1,5) (1,9 × 1,9) (0,9 × 0,9) 5W Der 2(5) 2(2) 1(1)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7209198 JK3561 110773 Rdr	**KAZAN MARU** **Hideo Okazaki** Tonosho, Kagawa Pref. Japan	**199** 119 650		**1971** Kishimoto Zosen—Kinoe (416) 49,20 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu
7014062 EVQI M-30366 Df Esd Gc Pfd Rdr RT	**KAZANTIP** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (286) 82,05 13,59 5,411 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,75kn
6922999 UVVG M-25620 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7044768 ESKZ M-30429 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6805335 UKLB M-12108	**KAZBEK** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1960** ............U.S.S.R. 43,59 7,68 3,001 39,32 7,57 3,97 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10kn
7015858 TCCU 4063 RT	**KAZIM KAPTANOGLU** **Kazim Kaptanoglu** Istanbul Turkey	**499** 293 1 016	(AB)	**1971** Gemi-is Kollektif—Fener (17) 60,00 9,12 3,798 53,50 9,10 4,14 1 dk rf 102	**M General Cargo** 2 Ho ER G.1 104 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 489 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg

STRANDED AND SANK 4/76

5184409 9KSA KT1001 Df Esd Gc Pfd Rdr RTm/v	**KAZIMAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Oil Tanker Co. (U.K.) Ltd. Kuwait Kuwait	**29 951** 19 690 47 515	**✠100A1** SS 4/75 oil tanker **✠LMC** EL ut 3⅛"SQ	**1959**-4 Sasebo Sempaku Kogyo—Sbo (127) 224,31 30,59 11,920 213,01 30,51 15,19 P 38,8 B 12,5 F 30,2 1 dk RW rf 102 18BH WB1184t	**S Tanker** 36 Ta ER L.63 854 HeCls. BC	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Jukogyo Tok 2 WTB 5,00N/mm² (725lbf/in²) Spt 453,9°C 4,32N/mm² (626lbf/in²) hs2317,2 sg 0,98N/mm² (142lbf/in²) Gen 2 × 688kW 450V 60Hz a.c. Fuel 4 826,0t (o.f.)-104,5pd 16kn
5184411 UGMQ M-22577 Df Esd Gc Rdr RT	**KAZIS GEDRIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nosenko Shipyard—Nik 99,37 14,05 5,538 90,07 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7012246 ESRE M-30444 Df Esd Gc Rdr RT	**KAZIS PREYKSHAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R 16,5kn
5196141 7LSV 92669	**KAZU MARU** ex Koyo Maru No. 15 **Tadao Tsubai** Tanabe, Wakayama Pref. Japan	**199** 112 220		**1962** Taihei Kogyo—Hma (108) 33,15 7,57 2,794 29,70 7,50 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 270 × 400 Kinoshita Tekkosho Akash

6725664 Df Rdr	**KAZU MARU No. 1** South Korea	**102** 43 93		**1967** Fukuoka Zosen—Fukuoka (905) 32,90 5,57 2,286 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K.	Na
6725676 Df Esd	**KAZU MARU No. 2** South Korea	**102** 43 93		**1967** Fukuoka Zosen—Fukuoka (906) 32,90 5,57 2,286 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K.	Na
6920599 Rdr RT	**KAZU MARU No. 5** **Jizo Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**486** 256 1 016		**1969** Sasaki Zosen—Kinoe (120) 54,39 9,02 4,166 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki	K
7330715 JM3622 116901 Rdr	**KAZU MARU No. 8** **Taiyo Sangyo K.K.** Nagato Japan See Register of Offshore Units	**426** 205 1 118		**1973** Matsubara Koki Zosen—Onomichi 14,05 42,52 14,03 3,00 1 dk RW	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 1 298kW (1 740bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasa
7327366 JKMP 113280 Df Gc Rdr RT	**KAZU MARU No. 15** **Y. Kikuchi** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen—Muroran (852) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	K
7638985 8JXM 120930 Df Esd Gc Pfd Rdr RT	**KAZUEI MARU** **Imabari Senpaku Y.K.** Miyakubo, Japan Ehime Pref.	**10 372** 6 687 16 937	NK	**1977** Imabari Zosen—Imabari (360) 146,69(BB) 22,97 8,789 136,02 22,92 12,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho	Mitsubis Yai 16
6407078 JL2037 94474	**KAZUEI MARU** **Ryohei Maruo** Hinase, Japan Okayama Pref.	**185** 87 274		**1963** Kishimoto Zosen—Kinoe (147) 30,00 6,56 2,896 25,38 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,9 × 4,5) ER Der 1(1)	Oil 2SA 3Cy. 280 × 350 90kW (120bhp) Kito Tekkosho Fuel 12,5t-0,5pd	Matsuyan 7,5
7649673 JL2150 95370 Rdr	**KAZUEI MARU No. 16** ex Hakushin Maru No. 2-78 **Mamoru Hamada** Goshonoura, Japan Kumamoto Pref.	**429** 227 750		**1964** Murakami Hide Zosen K.K.—Hakata (22) 48,57 3,701 45,01 8,01 4,02 1 dk	**M General Cargo** G.826 B.772 1 Ha (24,0 × 5,1) ER	Oil 522kW (700bhp) Nippon Hatsudoki	10
7408225 JRGN 117032 Df Esd Gc Pfd Rdr	**KAZUEI MARU No. 28** ex Fukuyo Maru No. 28 **Kanemaru Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**298** 147 692		**1974** Miho Zosensho—Shimizu (984) 51,06 8,01 3,353 43,21 7,98 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	
5356674 JQQG 82526	**KAZUEI MARU No. 51** ex Tetsuhiro Maru Aio, Japan Yamaguchi Pref.	**199** 99 492		**1959** Ujina Zosensho—Hma (343) 44,12 7,04 3,201 39,55 7,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,2 × 4,2) ER	Oil 4SA 6Cy. 280 × 420 261kW (350bhp) Nippon Hatsudoki Fuel 14,0t-1,5pd	K 9
7031096 JG2863 108864 Rdr RT	**KAZUKI MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen—Nag (261) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	T
7372074 A8ZT 5432 Df Esd Gc Pfd Rdr RTm/v	**KAZUKO** **Harmony Tanker Corp.** Monrovia Liberia	**125 595** 105 721 268 863	AB	**1975** Hitachi Zosen—Sakai (4424) 331,00(BB) 20,676 315,98 51,19 28,30 1 dk rf 114	**S Tanker** 17 Ta ER L.332 210 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.)	Sakurajin 15,75
6400941 JKPE 94686 Esd Rdr RT	**KAZUSA MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Tokyo Japan	**2 118** 789 —		**1963** Uraga Hvy Ind. Ltd.—Yokosuka (847) 62,18 19,84 3,785 59,01 19,51 5,01 1 dk	**TD-E Dredger/Sand Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 total 1 343kW (1 800bhp) connected to elec motors Daihatsu Kogyo Fuel 141,0t	O 8
7105744 JL3765 111339 Gc Rdr RT	**KAZUSA MARU** **Koike Kisen K.K.** Namikata, Japan Ehime Pref.	**695** 342 2 099		**1971** Imabari Zosen—Imabari (258) 69,30 11,46 5,157 65,00 11,41 6,91 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Gen 1 × 60kW 225V a.c.	Takamat 13,75
7119850 JG2982 110978 Rdr RT	**KAZUSA MARU** Yokohama, Japan Kanagawa Pref.	**277** 96 76		**1971** Ishikawajima Ship & Chemical Co. —Tok (414) 30,89 9,53 3,099 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 80kW 445V a.c.	O
5405968 JQTX 89866 Df Esd Gc Pfd Rdr RT	**KAZUSHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 732** 1 804 4 702	NK	**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (198) 105,01 15,68 6,216 96,02 15,63 7,50 P 29,9 RQD 24,1 B 16,8 F 31,1 2 dks	**M General Cargo** Ref 3 Ho ER In.3 500 3 Ha (each 2,2 × 2,2) ER 6W Der 6(3) 2(0,5)	Oil 2SA 8Cy. 420 × 900 2 835kW (3 800bhp) Mitsui Zosen Gen 2 × 340kW 450V a.c. Fuel 1 511,0t-20,5pd	B& Tn 12,75

7534842 JL2785 102854 Rdr	**KAZUSHIMA MARU** **Kono Kaiun K.K.** Namikata, Japan Ehime Pref.	**698** 412 1 383		**1968** Asakawa Zosen—Imabari (110) 62,57 10,44 4,344 54,01 10,42 4,86 1 dk	**M General Cargo** 1 Ho G.1 439 B.1 311 1 Ha (28,9 × 6,2)	Oil 821kW (1 100bhp) Makita Tekkosho	11,5kn
6716285 JNDR 100934 Df Esd Gc Pfd Rdr RT	**KAZUTAMA MARU** **Yamashita-Shinnihon Kisen K.K., Nissho Kisen K.K. & Sanwa Shosen k.k.** Tokyo Japan	**34 529** 21 797 38 907	NK	**1967** Hitachi Zosen—Inn (4163) 200,11 31,45 11,626 188,02 31,40 21,01 1 dk	**M Liquefied Gas Carrier** 4 Ta 4 rectangular ER L.51 824	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) Hitachi Zosen Gen 3 × 560kW 450V a.c. Fuel 2 523,0t-51,0pd	B&W Osa 15,5kn
5403570 360199	**KB** ex Arklow-73 ex Eisbar-70 ex Herta II-63 ex Arctic-58 ex Banka-55 **Kendall Brothers (Portsmouth) Ltd.** Portsmouth United Kingdom	**299** 157 438	(BV)	**1948** Scheeps. "Voorwaarts"—Martenshoek (153) *41,64* 7,40 2,896 7,35 P 10,7 RQD 3,4 F 6,4 1 dk	**M General Cargo** G.651 B.609 2 Ha (each 8,7 × 4,5) ER Der 2(2)	Oil 4SA 4Cy. 305 × 450 179kW (240bhp) D. & J. Boot "De Industrie" Gen 1 × 3,25kW Fuel 25,5t (d.o.)	Alp 8,5kn
6717629 JGOC 100850 Df Esd Gc Pfd Rdr RT	**KDD MARU** **Kokusai Cable Ship K.K.** Tokyo Japan	**4 205** 1 752 3 247	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Smk (633) 114,00 15,42 6,317 99,98 15,40 7,93 B 89,7 2 dks, pt 3rd dk	**TM Cable-layer** 1 Ho	2 Oil 4SA each 6Cy. 390 × 650 3 282kW (4 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 480kW 450V a.c. Fuel 428,0t-15,0pd	Kob 16kn
7714399	**KDG 1501** **K.K. Kyodogumi** Kitakyushu, Japan Fukuoka Pref.	**7 742** 7 617 14 859	✠**100A1** submersible pontoon — maximum operating depth 12.26 metres to bottom of keel. Deck strengthened for 9.275 tonnes per square metre EL (Y) pt2"U2 pt2$\frac{1}{16}$"FSWR	**1977**-11 Mitsubishi Hvy Ind. Ltd.—Nag (13002) 122,46 30,64 5,962 119,97 30,51 7,62 F 10,7 1 dk rf 305 9BH WB21706T	**Submersible Pontoon** Deck Cargo Heavy load		
7808384	**KDG 1502** **Kyodogumi Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**7 742** 7 617 14 784	✠**100A1** submersible pontoon Operating depth 14.0 metres above keel, deck strengthened for defined loads up to 9.3 tonnes per square metre (Dt) 247,5/50,0U2 NK	**1978**-8 Hitachi Zosen—Ariake (4619) 122,46 30,64 6,014 119,94 30,51 7,60 F 10,7 1 dk rf 305 9BH WB21177T	**Submersible Pontoon** Deck Cargo Heavy load	Gen 1 × 144kW 1 × 40kW 450V 60Hz a.c.	
5184473 SWHL 415 Df Esd Gc Rdr	**KEA** ex Andros Magic-60 **Excelsior Bulk Carriers Ltd.** Andros Greece	**13 994** 8 687 21 721	AB ✠Classed LR until 6/65	**1958**-9 Ishikawajima Jukogyo—Tok (763) 176,31 23,07 9,938 167,01 23,00 13,31 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER G.29 727 8 Ha ER 16W Der 16(5)	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel 3 271,5t (o.f.)	Tok 16kn
5012759 SZVK 3710 Df Esd Gc Rdr RTm/h/v	**KEA** ex Alsterufer-70 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	**2 683** 1 479 3 050	GL	**1955** Deutsche Werft A.G.—Ham (687) 119,89 14,97 6,014 108,82 14,91 8,51 1 dk & S dk, pt 3rd dk RW rf nil	**M General Cargo** OSD Ref. 12P 4 Ho 18,3 18,5 17,8 21,7 1 TwD 22,0 G.6 162 B.5 969 In.5 629 4 Ha (stl) (7,0 7,0 × 5,4) ER (7,0 7,0 × 5,4) 8W Der 8(3)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nurnberg Gen 4 × 150kW 230V d.c. Fuel 813,0t (d.o.)	Aug 17kn
5129459 SVAD 1251 Gc	**KEA** ex Georgios Restis-66 ex Vibeke-55 ex Schafstedt-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**366** 132 584	BV	**1938** Greifenwerke—Stn 44,28 7,45 3,429 7,40 F 7,1 1 dk R len 60	**M Tanker** 15 Ta ER	Oil 2SA 6Cy. 240 × 360 280kW (375bhp) E made40 fitted48 Klockner-Humboldt-Deutz	Kln 9kn
7051345 TCCV Df Esd Gc Rdr RT	**KEBAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 046** 5 240 13 085	✠**100A1** ✠**LMC** EL Z 2$\frac{1}{8}$"U2	**1971**-8 Brodogradiliste "J. L. Mosor"-—Trogir (159) 154,31(BB) 19,84 9,310 142,17 19,79 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2457t incl. Tunnel tanks 256t	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nurnberg AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c.	Aug
5180415 PKRP 1950/L Df Esd RT	**KEBON AGUNG** ex Kaloekoe-73 **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**2 194** 1 490 1 837	BKI	**1948** Nederl. Dok. & Schps.—Ams (404) 84,41 13,16 4,465 13,11 2 dks	**M Passenger/General Cargo** Ref G.3 175 B.3 064 2 Ha (5,9 × 4,5) (7,9 × 5,9) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) N.V. Werkspoor Fuel 106,5t	Sulzer Ams 11kn
5167669 VWFS 1738 Df Esd Gc Rdr	**KEDARNATH** ex Jag Laxmi-76 **Himalaya Shipping Co. Ltd.** Calcutta India	**6 472** 4 180 11 192 **8 800** 6 230 13 654	✠**100A1** SS 4/75 DTm—vegatable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ	**1957**-2 Hitachi Zosen—Osa (3789) 149,28 18,90 8,014/9,106 138,00 18,80 11,87 F 14,4 1 dk & S dk RW rf 102 NS Coll BH to S dk 7 to 2nd dk WB2099t incl. Tunnel tanks 307t	**M General Cargo** OSD/CSD 12P 5 Ho 17,9 23,6 18,4 ER 23,1 18,8 G.18 981 B.17 478 5 Ha (stl) (10,2 14,4 12,8 × 7,0) ER (12,8 10,3 × 7,0) 16W Der 1(50) 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) Hitachi Zosen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 1 097,5t (hvf)	B&W Osa 14kn
7113193 UJIN M-17302 Df Esd Gc Rdr RT	**KEDAYNYAY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Hollming Oy—Rauma/Raumo (4198) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvasky 13,5kn

6722844 ULCF M-21353 Df Esd Gc Rdr	**KEDROVKA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 445	(RS)	**1955** Stocznia Gdanska—Gdk (B10/44) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denmar 12k
7044770 ESNG M-30125 Df Esd Rdr RT	**KEDROVKA** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**640** 220 333	RS	**1969** ............U.S.S.R. 54,23 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 11,75k
7029421 SOAG Df Esd Gc Rdr RT	**KEDZIERZYN** **Polish Steamship Co.** Szczecin Poland	**3 809** 1 914 5 735	PR	**1970** Stocznia Gdanska—Gdk (B522/03) 109,00 18,55 6,862 102,01 15,04 8,72 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 2 536kW (3 400bhp) Z.U.T. "Zgoda" Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)	Sulze Sv 14k
7220881 6LVJ BM22 483	**KEE YANG** **Shim Jup Sup** Busan South Korea	**588** 299 904	KR	**1970** Kyung Nam S.B. & E. Co. Ltd.—Bus 52,74 3,963 48,47 8,84 4,58 1 dk RW BK	**M General Cargo** 2 Ho ER G.1 019 B.956 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 720 × 1250 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 20kW 220V a.c.	Niigat 11k
5184497 301684 RTm	**KEELDALE H** **John Harker Ltd.** Hull United Kingdom	**265** 121 386		**1962** John Harker Ltd.—Knottingley (B/295) 42,75 6,71 2,547 41,15 6,63 2,75 1 dk RW rf 76	**M Tank Barge** Mchy.aft	Oil 4SA 5Cy. 203 × 273 187kW (250bhp) Ruston & Hornsby Gen 1 × 15kW 110V d.c. Fuel (d.o.)	Lo
7010200 6NJO BM38 645 Df Esd Gc Pfd Rdr	**KEEN DRAGON** ex Polynesian Yellow-76 ex Purnama ex Kenko Maru-73 **Sam Yang Shipping Co. Ltd.** Busan South Korea	**4 693** 3 036 7 010	KR NK	**1970** Usuki Tekkosho—Saiki (1115) 115,07 17,23 6,960 107,04 17,20 8,77 P 22,3 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.9 895 B.8 967 2 Ha (stl) (29,4 30,0 × 8,0) ER Der 2(15) 2(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Fuel 671,5t	Ai 13,75k
5184514 153917 RTv	**KEERA** **A. Milionis** Melbourne Australia	**100** 18 —	✠Classed LR until 11/67	**1926**-10 W. J. Yarwood & Sons Ltd. —Northwich (351) 26,07 5,90 2,985 24,49 5,80 3,13 RW BK 152	**S Tug**	C 2Cy. 432 & 864 × 610 W. J. Yarwood & Sons Ltd. Gen 1 × 4,75kW 110V d.c. Fuel 24,5t (c)	Northwic
7406629 348028 Df Esd Gc Pfd Rdr RT	**KEEWATIN** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**476** 198 —		**1974** Yarrows Ltd.—Victoria, B.C. (370) 38,56 12,02 1,982 37,80 11,59 3,66 1 dk	**TrM Tug**	3 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co.	Peori 10k
6520791 SZJP 2375	**KEFALINIA** **Strintzis Brothers** Piraeus Greece	**1 925** 1 169 —	(GL)	**1965** Th. Zervas & Sons—Perama 82,00 11,13 3,048 ... ... 2 dks, pt 3rd dk	**TM Ferry**	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) N.V. Werkspoor Fuel (d.o.)	Am
5113694 SV4070 6027 Df Esd Gc Pfd Rdr RTm/h/v	**KEFALLONIA** ex Fontana-76 ex Carmen Fontana-76 ex Spirit-75 ex Stefanoemme-74 ex Fenris-66 **Kefalliniaki Union Corp. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**1 597** 922 3 429	**✠100A1** SS 3/75 with freeboard Str. nav. ice **✠LMC** EL t (RI)	**1941**-3 A/B Finnboda Varf—Skm (324) 98,25 13,62 5,703 92,82 13,57 8,31 F 8,9 1 dk & S dk RW Coll BH to S dk, 5 to 2nd dk WB614T	**M General Cargo** OSD 3P 4 Ho 13,0 28,1 15,0 8,6 G.6 031 B.5 493 5 Ha (6,1 × 4,5) (9,6 7,5 7,5 7,5 × 5,6) Der 1(20) 2(6) 8(3)	2 Oil 2SA each 7Cy. 340 × 570 with electro-magnetic slip coupling & sr gearing to sc. shaft 1 828kW (2 450bhp) Atlas-Diesel Gen 2 × 107kW 230V d.c. Fuel 409,5t (d.o.)	Skr 13k
5184540 SZWQ 1083	**KEFALLONIA** **D. M. Strintzi & Co.** Piraeus Greece	**142** 78 —		.... 32,19 6,58 ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 6Cy. 104kW (140bhp) E made—fitted58 Hoffmann Fuel (d.o.)	
5400566 SXPU 5226 Df Esd Gc Rdr RTm	**KEFALONIA SKY** ex Olympian-75 ex Amsteldiep-73 ex Nieuwe Tonge-63 **Octonia Shipping S.A.** Piraeus Greece	**13 628** 8 228 20 837	**✠100A1** SS 5/77 **✠LMC** EL it $2\frac{5}{8}$"SQ DELETE CLASS	**1960**-4 Schps. "De Hoop" N.V.—Lobith (233) 170,47 22,31 9,843 160,10 22,26 13,42 P 32,4 F 18,3 1 dk rf nil NS 8BH WB7568t incl. DTm1690t DTsf526	**M Bulk Carrier** 4 Ho 24,2 25,5 6,3DT 25,5 25,5 ER G.27 634 8 Ha (stl) (each 8,0 × 9,9) ER	Oil 2SA 8Cy. 750 × 1500 7 087kW (9 500bhp) Gebr. Stork & Co. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 300kW 220V d.c. Fuel 1 207,0t (hvf)	Hengel 14,5k
6508224 J4EF 6857 Df Esd Gc Pfd Rdr RT	**KEFALONIA SPIRIT** ex Monte Saja-74 **Coutavo Shipping S.A.** Lassi Shipping Co. Ltd. Piraeus Greece	T.Mk **6 036** 3 556 — **8 247** 5 284 14 796	**✠100A1** SS 7/74 **✠LMC** EL dt $2\frac{3}{16}$"SQ	**1965**-10 Cia. Euskalduna—Bbo (184) 145,93 18,75 134,47 18,65 12,02 Ba 64,7 F 30,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2549t incl. Tunnel tanks 305t DTf859t	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) Cia. Euskalduna AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 170kW 1 × 140kW 230V d.c.	MAI Bb
6607379 TFFE 0967 Df Esd Rdr RT	**KEFLVIKINGUR** **Keflvikingur H/f** Keflavik Iceland	**264** 122 —	NV	**1964** VEB Elbewerft—Boizenburg 40,52 7,22 7,19 5,85 len 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 492kW (660bhp) NE 75 Aabenraa Motorfabrik Fuel (d.o.)	Abenr

6867084 UTEI M-24395	**KEGA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1960** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5184552 DH2307 Df Esd Rdr RT	**KEGELROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,76 3,550 23,40 6,71 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
7640067 JG3631 119245 Esd Rdr RT	**KEGON** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**104** 38 —		**1977** Yokohama Yacht Co. Ltd.—Yka (732) 23,02 6,00 1,551 22,03 3,20 1 dk	**TrM Firefloat**	3 Oil sr geared (centre) Oil 4SA 12Cy. 175 × 205 821kW (1 100bhp) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 2SA each 8Cy. 110 × 130 373kW (500bhp) Nissan Diesel Motor Co. Ltd. Ageo
6920604 JEFS 105526 Esd Rdr	**KEGON MARU** **Nippon Kaiyo Kussaku K.K.** Tokyo Japan	**370** 111 287		**1969** Mitsubishi Hvy Ind. Ltd.—Smk (673) 38,64 9,02 2,998 36,02 9,00 4,09 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Mitsubishi Hvy Ind. Ltd. Tok Gen 2 × 50kW a.c. Fuel 105,5t 13,5kn
6722301 UKBH M-28488 Df Esd Gc Rdr RT	**KEGOSTROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 4,671 113,01 16,69 8,34 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho 17,3 G.1 450 1 Ha (10,9 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,5kn
6506238 USWQ M-28380 Df Esd Gc Rdr RT	**KEGUMS** **U.S.S.R. -Lithuanian Shipping Co.** Riga U.S.S.R.	**3 476** 1 517 2 405	RS ✠Classed LR until 5/67	**1965**-1 Mitsubishi Hvy Ind.—Hma 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 178	**M Liquefied Gas Carrier** Ice strengthened 4 Ta 4 spherical ER L.(gas) 2 096 2W Der 2(2)	Oil 2SA 6Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 802,5t (hvf) 14,25kn
6705054 DNEZ 10925 Df Esd Gc Rdr RTv	**KEHDINGEN** **Christoph Meyer** Hamburg Federal Republic of Germany	**499** 351 1 400 **1 342** 944 2 487	GL	**1966** J. J. Sietas Schiffsw.—Ham (586) 75,34 11,84 3,709/5,550 68,03 11,79 6,56 P 18,0 Ba 11,6 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,2 24,6 ER G.3 077 B.2 874 2 Ha (stl) (17,9 × 7,0) (17,9 × 8,2) ER Cr 4(3)	Oil 2SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 125kW 380V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
6515576 DCRO Df Esd Pfd Rdr RT	**KEHDINGERLAND** ex Bernhard S-77 ex Fresena-69 **Anita, Helmut & Gido Luhrs** Hamburg Federal Republic of Germany	T.Mk **500** 318 1 301	GL	**1965** Schulte & Bruns—Emd (242) 69,40 11,16 3,556 63,99 11,00 5,80 F 5,8 2 dks	**M General Cargo** 1 Ho ER G.2 653 B.2 422 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Masch. Kiel G.m.b.H. Kiel 11kn
5315072 SYWO 28 Df Esd Gc Rdr RTv	**KEHREA** ex Windsor Carrier-73 ex Scandia Clipper-72 **Kalimana Shipping Co. Ltd.** Epiphaniades Shipping Corp. Volos Greece	**16 596** 9 327 25 503	AB NV	**1961** Kockums M/V A/B—Mmo (481) 175,85 22,86 10,434 164,60 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 341 B.31 852 6 Ha (stl) (each 16,9 × 10,9) ER 12W Der 12(10) 3(1)	Oil 2SA 8Cy. 780 × 1400 69 378kW (93 000bhp) MAN Kockums M/V A/B Mmo Gen 3 × 300kW 450/650V 60Hz a.c. Fuel 1 716,0t (hvf) 15kn
5184590 DGTK Df Esd RT	**KEHRWIEDER II** **Klaus von Borstel & Werner Dankers** Hamburg Federal Republic of Germany	**340** 176 501	(GL)	**1944** Hugo Peters—Wewelsfleth 47,50 7,52 3,201 42,25 7,47 3,36 P 8,3 RQD 16,8 F 4,3 1 dk len 51	**M General Cargo** G.742 B.716 2 Ha (10,2 14,0 × 4,5) Der 2(2) 1(1)	Oil 4SA 6Cy. 290 × 420 205kW (275bhp) Deutsche Werke A.G. Kiel 8,5kn
7002186 JBOA 107163 Df Esd Gc Rdr RT	**KEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo Japan	**1 795** 473 854		**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2147) 81,69 12,63 4,598 72,01 12,60 6,51 1 dk	**TM Research** Weather	2 Oil 4SA each 6Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho Yaizu Fuel 372,0t 14kn
7302598 8JME 113720 Df Gc Pfd Rdr	**KEIFUKU MARU No. 2** **Iwao Miki** Owase, Mie Pref. Japan	**434** 218 579		**1972** Miho Zosensho—Shimizu (876) 57,41 9,02 3,823 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu
7209095 JGEW 112213 Df Esd Gc Pfd Rdr	**KEIFUKU MARU No. 5** **Iwao Miki** Owase, Mie Pref. Japan	**373** 199 447		**1971** Miho Zosensho—Shimizu (810) 54,79 8,72 3,468 49,00 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
7407520 JDBP 116592 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 7** **Iwao Miki** Owase, Mie Pref. Japan	**373** 193 556		**1974** Miho Zosensho—Shimizu (985) 55,02 8,72 3,480 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 082kW (1 450bhp) Niigata Eng. Co. Ltd. Tok

7236684 JHJX 113604 Df Gc Pfd Rdr	**KEIFUKU MARU No. 17** **Iwao Miki** Owase, Japan Mie Pref.	**375** 197 447		**1972** Miho Zosensho—Shimizu (853) 54,79 8,72 3,461 49,00 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Tok
7808750 8JTO 122297 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 38** **K.K. Keifuku Shokai** Kesennuma, Japan Miyagi Pref.	**299** 156 —		**1978** K.K. Goriki Zosensho—Ise (811) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6921866 JGJH 106158 Df Esd Gc Pfd Rdr RT	**KEIGO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**34 084** 20 709 58 717	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Hma (207) 224,01 31,86 12,218 211,00 31,81 17,51 F 17,1 1 dk	**M Bulk Carrier** 6 Ho ER G.67 960 6 Ha (stl) (15,1 × 12,8) (17,6 17,6 17,6 17,6 16,8 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 500kW 450V a.c. Fuel 2 866,5t-50,0pd 14,75kn
5184631 JM3151 104249 RT	**KEIHAN MARU No. 2** **Ariake Kaiun K.K.** Ryugatake, Japan Kumamoto Pref.	**428** 284 —		**1959** Harima Zosensho—Aio (558) 49,97 8,39 3,372 46,89 8,21 3,76 1 dk len 60	**M General Cargo** 1 Ho ER 1 Ha (17,8 × 5,1) ER	Oil 485kW (650bhp) NE 72 Fuji Seisakusho
6807931 JLAK 102034 Df Esd Gc Rdr RT	**KEIHAN MARU No. 6** **Keihan Rentan Kogyo K.K.** Osaka, Japan Osaka Pref.	**2 593** 1 553 4 219	NK	**1967** Ujina Zosensho—Hma (465) 89,59 14,43 6,027 83,01 14,41 7,12 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 085 B.4 784 2 Ha (17,6 27,2 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 155kW 445V a.c. Fuel 285,5t-8,0pd 12kn
6927975 JABP 104651 Df Esd Gc Rdr	**KEIHAN MARU No. 7** **Keihan Rentan Kogyo K.K.** Osaka, Japan Osaka Pref.	**1 994** 1 142 3 498	NK	**1969** Fukuoka Zosen—Fukuoka (956) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,2 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 440V a.c. Fuel 311,0t-9,0pd 12,5kn
5184667 JEJE 86242	**KEIHIN MARU No. 1** **Sanko Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**179** 92 325		**1960** Usuki Tekkosho—Itachiya, Usuki (344) 31,70 7,24 2,693 29,72 7,19 3,76 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 370 187kW (250bhp) Usuki Tekkosho Kawasaki Fuel 3,5t-0,5pd 7,5kn
5356650 JGYD 59090	**KEIHIN MARU No. 12** ex Tetsuei Maru No. 9 **Tokiko Yamada** Yokohama, Japan Kanagawa Pref.	**170** 51 49		**1947** Nippon Kokan—Yka 28,10 7,19 ... ... RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 457 Nippon Kokan Yka
5145415 JFFO 83084	**KEIHIN MARU No. 13** ex Heian Maru **Tokiko Yamada** Yokohama, Japan Kanagawa Pref.	**171** 62 —		**1959** Takehara Zosen—Takehara, Hiroshima Pref. (35) 29,49 7,45 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 420 Nihon Hatsudoki Kob
7027916 JL3570 109157 Gc Rdr RT	**KEIHO MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**997** 675 2 642		**1970** Watanabe Zosen K.K.—Hakata 12,22 5,487 77,02 12,20 5,64 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7705623 JJ3064 118820 Rdr RT	**KEIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** 69 —		**1977** Kanagawa Zosen—Kob (176) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
6612582 JD2017 96766 Esd Gc Rdr RTh	**KEIHOKU MARU** **Keihoku Kaiun K.K.** Rumoi, Japan Hokkaido Pref.	**3 438** 1 977 5 799	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (371) 103,10 14,81 6,681 95,99 14,79 8,69 P 23,8 RQD 13,2 B 23,8 1 dk	**M General Cargo** 3 Ho 19,8 24,3 21,4 ER G.7 505 B.7 255 3 Ha (stl) (14,9 24,0 18,3 × 6,4) ER	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Zosen Tmn Gen 2 × 150kW 440V a.c. Fuel 196,0t (d.o.)-13,0pd 13kn
5199674 JNAP 66999 Df Esd Gc Rdr RT	**KEIKO MARU** ex Kyowa Maru-66 **Nippon Suisan K.K.** Tokyo Japan	**7 519** 3 531 5 550	NK	**1950** Nippon Kokan—Yka (672) 135,34 17,86 7,011 127,01 17,81 11,21 P 11,0 B 22,3 F 14,7 2 dks conv General Cargo 69	**M Factory Ship** Fish-factory Ref 5 Ho G.4 387 B.3 966 In.2 883 7 Ha (stl) (5,0 × 5,0) (8,9 × 6,0) (3,3 3,3 × 3,3) (6,4 × 5,6) (6,1 5,7 × 7,0) Der 2(10) 6(5) 6(3)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) NE 59 Sulzer Harima Zosensho Aio Gen 2 × 120kW 230V d.c. Fuel 667,5t-11,0pd 12kn
6818318 JM2951 102335	**KEIO MARU No. 3** ex Toho Maru **Taguchi Kisen Y.K.** Saiki, Japan Oita Pref.	**491** 284 1 036		**1968** Kishimoto Zosen—Kinoe (272) 54,01 9,02 4,039 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,7 × 5,8) ER	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 2 × 30kW 225V d.c. 10,5kn
7312012 355320 Esd Rdr RT	**KEIRA** **Wallace Tugs Pty. Ltd.** Sydney, N.S.W. Australia	**221** 21 —	✠100A1 CS 6/78 tug ✠LMC EL (e) $\frac{15}{16}$"U1	**1973**-6 Ballina Slipway & Eng. Co.—Ballina, N.S.W. 29,21 9,73 3,309 25,68 9,40 3,92 1 dk rf 838 BK 76 4BH WB84t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. 12kn

7650256	**KEIRITSU MARU**		**698**	**1976** Toura Zosen—......	**M General Cargo**	Oil	
JG3564			405	72,12 11,41 5,020		1 492kW (2 000bhp)	
119161	**Tohoku Kaiun K.K.**		2 131	66,50 6,81		Akasaka Tekkosho	
Gc Rdr	Tokyo	Japan		2dks	B.2 592		12,5kn
					1 Ha (34,2 × 8,0) ER		
5184710	**KEIRS ARAOK**		**125**	**1958** Ch. Joseph Keraudren—Camaret	**Wood M Fishing**	Oil 4SA 6Cy. 230 × 300	
TQQX			27	*24,30* 7,17	Side-fishing		
	Emmanuel Le Du		—	... ...		Etab Crepelle	Lille
RT	Camaret	France					
7630842	**KEISEI MARU**		**990**	**1968** Watanabe Zosen K.K.—Hakata	**TM Tanker**	2 Oil each	
JL2972			615	70,80 10,83 5,081		1 119kW (1 500bhp)	
104065	**Yahata Kisen K.K.**		2 093	65,00 10,80 5,49	4 Ta ER	Daihatsu Kogyo	Osa
Rdr	Namikata,	Japan		1 dk		Gen 2 × 48kW 225V a.c.	
	Ehime Pref.					Fuel 94,5t-5,0pd	11,5kn
7630880	**KEISHIN MARU**		**983**	**1969** Watanabe Zosen K.K.—Hakata	**M General Cargo**	Oil	
JL3335			648	70,01 10,52 5,106		1 119kW (1 500bhp)	
107040	**Keishin Kaiun K.K.**		2 118	65,00 10,49 5,85	1 Ho ER	Hanshin Nainenki Kogyo	
	Hakata,	Japan		1 dk	G.2 333 B.2 027	Fuel 79,5t-4,0pd	12kn
	Ehime Pref.				1 Ha (36,0 × 6,0) ER		
6720561	**KEISHIN MARU**		**493**	**1967** Imabari Zosen—Imabari (177)	**M General Cargo**	Oil 4SA 6Cy. 380 × 540	
JI2232	ex Sumikai Maru No. 1		274	54,31 8,82 3,937		821kW (1 100bhp)	
99543	**Yatsushiro Kisen K.K.**		1 004	49,28 8,79 4,40	1 Ho ER	Nippon Hatsudoki	Kob
Gc Rdr	Hiketa,	Japan		P 11,0 F 6,1 1 dk	G.1 125 B.840	Gen 2 × 22kW 225V a.c.	
RT	Kagawa Pref.				1 Ha (25,9 × 5,3) ER	Fuel 68,0t	10,75kn
7727918	**KEISHIN MARU No. 8**		**199**	**1977** Sanuki Zosen—Takuma (883)	**M Tanker**	Oil 4SA 6Cy. 260 × 400	
JK3919			137	... ...		560kW (750bhp)	
120381	**Itsumi Kishi**		600	43,01 8,21 3,41		Hanshin Nainenki Kogyo	Kob
Gc Rdr	Hinase,	Japan		1 dk			
RT	Okayama Pref.						
7629489	**KEISHIN MARU No. 10**		**998**	**1969** Sanuki Zosen—Takuma	**M Tanker**	Oil	
JK3166			520	71,05 11,00 5,081		1 194kW (1 600bhp)	
105869	**Kishi Kisen K.K.**		2 090	65,00 10,98 5,49	4 Ta ER	Hanshin Nainenki Kogyo	
Rdr	Hinase,	Japan		1 dk	L.2 476		11,5kn
	Okayama Pref.						
7639317	**KEISHIN MARU No. 12**		**997**	**1977** Sanuki Zosen—Takuma (850)	**M Tanker**	Oil 4SA 6Cy. 380 × 580	
JK3852			715	5,001	Mchy.aft	1 567kW (2 100bhp)	
120291	**Kishi Kisen K.K.**		2 387	76,00 12,01 5,52		Hanshin Nainenki Kogyo	Kob
Esd Gc	Hinase,	Japan		1 dk			
Rdr RT	Okayama Pref.						
7300667	**KEISHIN MARU No. 18**		**192**	Lch.**1971** Nishihara Zosensho K.K.	**M Tanker**	Oil	
JL3797	ex Fukutoku Maru No. 1		104	Len & Cmpl.**1971** Sugamasu Zosen K.K.		373kW (500bhp)	
111401	**Keishin Kisen K.K.**		450	—Japan	3 Ta ER	Makita Tekkosho	
Rdr	Kurashiki	Japan		34,09 3,001	L.497	Fuel (d.o.)	9,5kn
				33,51 7,51 3,31			
				1 dk			
7639460	**KEISHO MARU**		**696**	**1977** Yamanaka Zosen—Namikata (167)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550	
7KSB			437	12,04 4,922	Mchy.aft	1 537kW (2 060bhp)	
119462	**Hokuyo Kaiun K.K.**		2 060	66,91 12,01 7,01		Hanshin Nainenki Kogyo	Kob
Gc Rdr	Aomori,	Japan		1 dk			11kn
	Aomori Pref.						
7115335	**KEISHO MARU**		**498**	**1971** Awazu Zosen—Naruto	**M General Cargo**	Oil 4SA 6Cy. 360 × 540	
JI2648	ex Masuho Maru		304	64,70 11,03 4,242		1 194kW (1 600bhp)	
111653	**K.K. Sanwa Shokai**		1 580	61,12 11,00 4,35	1 Ho ER	Akasaka Tekkosho	Yaizu
Gc Rdr	Osaka,	Japan		1 dk		Gen 2 × 50kW 220V a.c.	
RT	Osaka Pref.			RW	1 Ha (32,4 × 8,2) ER		12kn
6825270	**KEISHO MARU**		**196**	**1968** Matsuura Tekko Zosen—Higashino	**M General Cargo**	Oil 4SA 6Cy. 240 × 400	
JK2648	ex Sumiko Maru		103	(171)		336kW (450bhp)	
103014	**Mitsugu Yamato**		430	35,36 7,01 3,048	1 Ho ER	Hanshin Nainenki Kogyo	Kob
Rdr	Kurahashi,	Japan		29,32 6,99 3,31			10kn
	Hiroshima Pref.			1 dk			
6808258	**KEISHO MARU No. 21**		**124**	**1968** Nichiro Zosen—Hak (245)	**M Fishing**	Oil 4SA 6Cy. 270 × 420	
			—	35,23 6,53 2,477	Side-fishing	746kW (1 000bhp)	
			—	30,08 6,51 2,80	Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd		South Korea		1 dk			
Rdr RT							
7394101	**KEITEN MARU**		**854**	**1974** Naikai Zosen—Taguma (391)	**M Fishing**	Oil 4SA 6Cy. 320 × 380	
JGDW			257	11,03 3,988	Training	1 492kW (2 000bhp)	
117022	**Kagoshima University**		697	55,00 11,00 6,91		Daihatsu Diesel Mfg. Co. Ltd.	Osa
Df Esd	Kagoshima,	Japan		1 dk			
Gc Rdr	Kagoshima Pref.			RW			
RT							
5184746	**KEITEN MARU No. 1**		**278**	**1954** Mitsubishi Zosen—Smk	**M Fishing**	Oil 4SA 6Cy. 335 × 470	
JBOO	ex Keiten Maru		88	39,17 7,07 2,896	Training	373kW (500bhp)	
70516	**G.K. Kei Enterprise**		—	36,00 7,01 3,51	Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Naha	Japan		P 6,8 F 10,1 1 dk		Gen 3 × 30kW	
RT							10kn
7200726	**KEITH RHEA**		**284**	**1967** Zigler Shipyards Inc.—Jennings, La	**TM Supply Ship**	2 Oil each	
WX9009			193	(181)	Deck Cargo	1 268kW (1 700bhp)	
508814	**Chromalloy American Corp.**		—	10,98 3,887		....	
	Houma, La	United States		42,88 10,93 4,58		Fuel (d.o.)	
		of America		F - 1 dk			

7419597 JM3874 118005 Gc Rdr	**KEIUN MARU No. 11** **Ono Kosan K.K.** Oita, Japan Oita Pref.	**199** 112 750		**1974** Kimura Zosen—Yutaka (57) 10,01 49,99 9,99 3,51 1 dk	**M General Cargo**	Oil 6Cy. 970kW (1 300bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7302330 JL3930 111581 Pfd Rdr RT	**KEIWA MARU** **Uomi Kisen K.K.** Yawatahama, Japan Ehime Pref.	**994** 607 2 415		**1973** Kurinoura Dock—Yawatahama ... ... 72,01 11,99 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho Yaizu
7509720 JKHQ 122435 Df Esd Gc Pfd Rdr RT	**KEIYO** **Keiyo Kisen K.K.** Namikata, Japan Ehime Pref.	**10 378** 6 818 17 630	NK	**1977** Imabari Zosen—Imabari (357) 146,69(BB) 22,92 9,054 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Hitachi Zosen Sakurajima 14kn
6931067 JGKP 106165 Df Esd Gc Pfd Rdr	**KEIYO MARU** **Taiyo Shosen K.K.** Tokyo Japan	**116 457** 83 010 210 610	NK	**1969** Mitsubishi Hvy Ind. Ltd.—Nag (1669) 315,78(BB) 50,04 19,000 300,03 49,99 26,98 1 dk	**S Tanker** 15 Ta ER L.268 491	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 7 666,0t (o.f.)-160,5pd 16,25kn
7610749 8JVK 120910 Df Esd Gc Pfd Rdr RT	**KEIYO MARU** **Shinko Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**11 884** 7 312 20 296	NK	**1977** Kurushima Dock Co. Ltd.—Ochi (948) 149,89(BB) 22,92 9,716 140,01 22,86 13,21 P 25,3 F 10,7 1 dk	**M Bulk Carrier** G.24 791 B.23 803 4 Ha (stl) (16,0 × 9,3) (19,2 19,9 19,9 × 12,5) ER Der 4(25)	Oil 2SA 7Cy. 520 × 1050 6 938kW (9 300bhp) Kobe Hatsudoki K.K. Kob 14,5kn
7632917 8JVT 120925 Df Esd Gc Pfd Rdr RT	**KEIYO MARU** **K.K. Asia Line** Matsuyama, Japan Ehime Pref.	**4 694** 2 256 4 514	NK	**1977** Nipponkai Hvy Ind. Co. Ltd.—Toyama (196) 112,38 4,063 105,01 17,51 10,72 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho Yaizu
7213113 JNFC 111465 Df Esd Gc Pfd Rdr	**KEIYO MARU** **Mitsui Shintaku Ginko K.K.** Hojo, Japan Ehime Pref.	**2 997** 2 012 6 019	NK	**1972** Imabari Zosen—Imabari (287) 101,99 16,34 6,624 96,02 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 84kW 445V a.c. Fuel 540,5t-13,5pd 12,75kn
7612852 JL4281 119010 Rdr RT	**KEIYO MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 715 2 442		**1976** Asakawa Zosen—Imabari (267) 12,04 5,201 71,51 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob
7535133 JK3159 105853	**KEIYO MARU** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**680** 419 1 515		**1969** Asakawa Zosen—Imabari (145) 62,18 9,83 4,496 57,08 9,81 4,86 1 dk	**TM Tanker** 4 Ta ER L.1 761	2 Oil each 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 36kW 225V a.c. Fuel 49,0t-5,0pd 10kn
7323281 JL4001 113545 Rdr RT	**KEIYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**652** 362 246		**1973** Nakamura Zosen Tekkosho—Matsue (115) 48,70 13,31 2,807 44,00 10,98 3,79 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7639252 JK3922 120397 Gc Rdr RT	**KEIYO MARU** **Keiyo Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**199** 134 688		**1977** Oka Zosen—Okayama (245) 3,222 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7512868 JAKI 116047 Gc Rdr	**KEIYO MARU No. 2** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**198** 51 —	NK	**1975** Sanyo Zosen K.K.—Mukaishima (713) 28,78 7,83 3,461 25,99 7,80 3,69 F 7,7 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Fuji Seisakusho Tateyama 12kn
7302469 JJXU 114828 Df Esd Gc Pfd Rdr RT	**KEIYO MARU No. 3** **Washiro Iwashita** Kagoshima, Japan Kagoshima Pref.	**299** 124 —		**1972** Uchida Zosen—Ise (723) 8,03 43,21 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7404554 JRHB 117038 Df Gc Rdr	**KEIYO MARU No. 8** **W. Iwanaga** Kagoshima, Japan Kagoshima Pref.	**299** 133 —		**1974** Uchida Zosen—Ise (753) 8,01 43,21 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7626621 JL4357 120934 Rdr RT	**KEIZAN MARU** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**996** 639 2 397		**1977** Sasaki Zosen—Kinoe (312) 72,42 5,001 72,22 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho Yaizu

7118662 JL3800 111404 Df Gc Rdr	**KEIZAN MARU** **Yamaju Kaiun K.K.** Namikata, Japan Ehime Pref.	**664** 380 2 118		**1971** Asakawa Zosen—Imabari (175) 74,99 11,43 4,877 68,03 11,41 5,01 2 dks RW	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 225V a.c. Fuel 121,0t 12.5kn
7111157 JK3297 110675 Gc Rdr	**KEIZAN MARU** ex Seiho Maru **Ishiyama Kaiun G.K.** Matsushima, Japan Kumamoto Pref.	**432** 247 1 300		**1971** Matsuura Zosen—Kinoe 58,91 9,53 4,319 54,01 9,50 4,40 1 dk	**M General Cargo** 1 Ha (31,7 × 7,0) ER	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Fuel 51,0t-4,5pd 11kn
5184813	**KEIZAN MARU** **Frabal Fishing Inc.** Philippines	**258** 136 —		**1960** Innoshima Dock—Inn (115) 39,10 6,68 2,998 35,51 6,63 3,31 1 dk RW	**M General Cargo** 1 Ho 21,7 ER G.463 B.431 1 Ha (14,8 × 3,9) ER 2W Der 3(2)	Oil 4SA 6Cy. 280 × 420 261kW (350bhp) Matsui Tekkosho Ise Fuel 10,0t 11kn
7208508 PFIF Df Esd Gc Pfd Rdr RTh	**KEIZERSGRACHT** ex Mini Sun-73 **Spliethoff's Bevrachtingskantoor B.V.** Amsterdam Netherlands	**1 599** 1 242 3 068	NV	**1972** Sterkoder M/V A/S—Kristiansund (21) 79,91 14,36 5,284 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Polar Nydqvist & Holm A/B Thn Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 14kn
6704385 PLRU Esd Pfd Rdr RT	**KEKAL ABADI** ex Sylvia I-75 **P.T. Abadi Inti Lines** Jakarta Indonesia	**499** 337 1 067	✠**100A1** M 8/77-16mos ✠**LMC** EL I 15/16"U2	**1967**-3 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (107) 61,42 10,04 3,709 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152 3BH WB403t	**M General Cargo** Mchy.aft G.1 548 B.1 380	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Apg Gen 2 × 10kW 220V d.c. 11kn
5298561 FIIT 602 Df Esd RTm	**KEKANUI** ex Roelof Buisman-70 **Wing Man Hing** Papeete French Polynesia	**400** 189. 518	(AB)	**1954** Scheeps. "Voorwaarts"—Martenshoek (164) 50,02 7,93 2,833 46,11 7,90 3,13 P 11,0 F 5,2 1 dk RW rf 102	**M General Cargo** 1 Ho 27,9 ER G.753 B.699 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) D. & J. Boot "De Industrie" Alp Fuel 32,5t (d.o.) 9,5kn
5237268 5B2534 374019 Esd Gc Pfd Rdr RTm/h	**KEKERIS KONSTAN** ex Iapetos-77 ex Athenian Spirit-77 ex Athenian-74 ex Mistra-70 **Paki Shipping Co. S.A.** Limassol Cyprus	**9 769** 6 036 16 312	NV	**1955** Luebecker Flender Werke AG. —Luebeck-Siems (447) 156,65 20,15 8,999 148,11 20,07 11,23 1 dk RW rf 25	**M Tanker** 19 Ta ER L.26 080	Oil 2SA 5Cy. 670 × 2320 3 931kW (5 270bhp) Doxford Marinens Hovedverft Horten Gen 2 × 200kW 1 × 110kW 110V d.c. Fuel 1 016,0t (hvf) 14kn
6701084 UBRE M-25346 Df Esd Gc Rdr RT	**KEKHRA** **U.S.S.R.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1966** Angyalfold Shipyard—Bdp 74,55 11,33 4,671 67,39 11,26 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
7029926 UEUX M-28887 Df Esd Gc Rdr RT	**KEKUR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 754** 545 1 679	RS	**1967** ....Kerch 83,55 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 2W	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6855213 UJEG M-23093	**KEKURNY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**265** 93 139	RS	**1958** ....East Germany 39,15 7,37 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,0) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 228kW (305bhp) E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5184863 4QQN 300767	**KELANI** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**418** 226 644	✠**A1** SS 10/73 oil tanker Colombo Harbour service ✠**LMC** EL g	**1958**-10 Clelands (Successors) Ltd. —Wallsend (232) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76 7BH WB108t	**TM Tanker** 13P Mchy.aft Der 1(1)	2 Oil 2SA each 5Cy. 178 × 229 with sr & reverse gearing 298kW (400bhp) Crossley Bros. Ltd. Mch Gen 2 × 40kW 110V d.c. Fuel (d.o.)
7526390 YBJO	**KELAPA** **P.T. Pelayaran Nusantara Berdikari** Surabaya Indonesia	**613** — 599	BKI	**1971** P.A.L. ......—Sba 9,43 51,16 9,40 4,50 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 300 522kW (700bhp) MAN .... Gen 2 × 15kW 220V 10kn
6706216 OYPC Df Esd Rdr RT	**KELD STAERKE** **R. Staerke Kristensen** Marstal Denmark	**499** 319 856	BV	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (91) 65,26 9,81 3,531 57,10 9,76 3,61 1 dk len 68	**M General Cargo** 2 Ho ER G.1 888 B.1 665 3 Ha (8,5 × 4,9) (8,2 8,2 × 5,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Fuel 55,0t (d.o.)-3,0pd 10,5kn
5281295 PKYI 2001/L Esd RT	**KELEKAR** ex Teluk Kamrau-68 ex Pollera-65 ex Batoebahra-59 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	**1 331** 707 1 899	BKI	**1948** Werf De Noord—Alb (614) 69,19 12,10 4,827 64,70 12,04 5,82 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)	Oil 4SA 7Cy. 340 × 570 671kW (900bhp) Atlas-Diesel Skm Gen 1 × 105kW 220V Fuel 61,0t (d.o.) 10,25kn

5184887 YBCH Esd RT	**KELES** **P.N. Garam** Kalianget Indonesia	**390** 233 630	BKI	**1954** Vereenigde Prauwen Veren—Dja *52,80* 9,25 51,69 9,20 4,91 P 13,5 B 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,8 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 302kW (405bhp) N.V. Werkspoor Ams Gen 1 × 19,5kW 110V 9,5kn
7041041 DEDU Df Esd Gc Pfd Rdr RTm/h/v	**KELKHEIM** ex Roland Kelkheim-71 Launched as Kelkheim **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**25 199** 18 029 41 262	GL	**1970** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (833) 192,01 29,67 11,989 183,32 29,60 16,77 P 37,2 F 16,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,5 26,3 26,3 26,7 26,6 ER G.54 767 B.52 046 10 Ha (stl) (21,7p&s × 8,6) (21,8p&s 21,8p&s 21,8p&s 21,8p&s × 11,4) ER 1W Cr 5(25) Der 1(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 2 186,5t (hvf) 15,5kn
6600864 HOSI 8449-HK Df Esd Gc Rdr RT	**KELLET ISLAND** ex Strathangus-78 ex Serbistan-75 **Hong Kong Islands Shipping Co. Ltd.** Panama Panama	T.Mk **6 778** 3 339 9 829 **8 700** 4 800 11 319	✠**100A1** CS 3/76 ✠**LMC** EL et 2¼"SQ	**1966**-3 J. Readhead & Sons Ltd.—South Shields (617) 153,42 19,46 7,690/8,383 143,26 19,21 11,43 P 13,8 F 33,0 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB2383t	**M General Cargo** Ref 4 Ho 20,5 12,1DT 19,0 26,6 ER 29,7 1 TwD Upr 3 TwD ER 1 TwD In.49 4 Ha (stl) (9,6 × 6,7) (18,2 14,4 × 7,3) ER (11,4 × 7,3) Cr 2(7) 3(3) Der 1(50) 4(7)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)
5184928 311874 Esd Gc Rdr RTm	**KELLIGREWS** **Government of Canada (Minister of Public Works)** St. John's, Nfl Canada	**236** 18 —	✠Classed LR until 4/63	**1961**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1045) 29,95 8,26 3,239 27,97 8,01 3,81	**TM Tug**	2 Oil 4SA each 6Cy. 210 × 300 with sr reverse gears Gebr. Stork & Co. Hengelo Gen 2 × 25kW 440V 60Hz a.c. Fuel (d.o.)
7730630 558415	**KELLY R.** **Houston Contracting Co.** Houma, La United States of America	**160** 118 —		**1974** ....Amelia, La *19,82* 7,45 2,77 1 dk	**M Tug**	Oil U.S.A.
5325352 3ERD 6396-76 Rdr RT	**KELLY-A** ex Chip Yu-76 ex Shokai Maru-72 **Theodorisco Navigation Co. S.A.** Panama Panama	**995** 565 1 689	NK	**1958** Miho Zosensho—Shimizu (229) 70,90 10,27 4,769 70,49 10,20 5,41 P 16,8 F 8,3 1 dk	**M General Cargo** 2 Ho 21,4 21,4 ER G.2 028 B.1 829 2 Ha (14,7 14,9 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 435 × 640 970kW (1 300bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 230V d.c. 11kn
5424976 D5AD 6126 Df Esd Gc Rdr RTm/h/v	**KELLYEVERETT** ex North Isle-78 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 106** 2 442 4 938	NV	**1964** A/B Gotaverken—Goteborg (777) 131,07 17,40 7,341 118,70 17,38 11,43 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. 12P 4 Ho 18,7 16,4 19,3 21,4 In.7 844 4 Ha (stl) (each 8,1 × 4,8) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 423,5t (hvf)-30,5pd 18kn
7042033 USSU M-30542 Df Esd Gc Rdr RT	**KELME** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 535** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len Fuel 217,5t (hvf) 11,75kn
7731892	**KELME** **U.S.S.R.** U.S.S.R.	**187** 48 80	RS	**1978** .............U.S.S.R. 31,63 7,35 2,841 3,56 1 dk	**M Fishing** Ice strengthened 1 Ho G.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7400340 OIDU 1562 Df Esd Gc Pfd Rdr RT	**KELO** **Kaukomarkkinat O/Y** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**16 993** 11 607 30 242	✠**100A1** ✠**LMC** **UMS** EL Gt 2⅜"U3	**1976**-5 Ast. Espanoles S.A.—Sev (193) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK NS 9BH WB13544T incl. comb. btm and side tanks in holds 3301T, topside tanks in holds 3603T and No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.39 981 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf) 15kn
7207798 WK7297 277776	**KELP BASS** ex Albacore **State of California** Los Angeles-Long Beach, Ca United States of America	**137** 93 —		**1958** ....Tampa, Fl *25,55* 6,86 3,15 conv Patrol Vessel —	**TM**	2 Oil each geared to sc. shafts 746kW (1 000bhp) Waukesha Motor Co. Fuel (d.o.)
7202621 WQ3912 295140	**KELSOL** **Kelco Co.** San Diego, Ca United States of America	**197** 125 —		**1964** ....Portland, Or *43,84* 9,45 3,56	**M**	Oil 567kW (760bhp) .... Fuel (d.o.)
7523831 WYK2 274 580303 Esd Rdr RT	**KELSTAR** **Kelco Co.** San Diego, Ca United States of America	**196** 133 —	AB	**1977** San Diego Mar. Cons. Co.—San Diego (194) *49,90* 10,39 51,31 10,37 3,69 P 9,8 F 15,3 1 dk BK 305	**TM Fishing** Kelp-dredger	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 843kW (1 130bhp) Caterpillar Tractor Co. Gen 2 × 90kW a.c. 11kn

7102376 GPAF 338106 Df Esd Gc Pfd Rdr RTv	**KELT** ex Ranger Calliope-73 **British United Trawlers (Hull)** **Ltd.** Hull United Kingdom	**1 106** 411 752	**✠100A1** SS 4/76 stern trawler Ice Class 3 **✠LMC** EL M 1⅛"U2	**1972**-2 Brooke Marine Ltd.—Lowestoft (373) *61,30* 12,27 4,877 56,85 12,20 7,78 F 27,8 2 dks rf 1067 Coll BH to U dk 6 to 2nd dk WB74t	**M Fishing** Stern Trawler Mchy.aft 2 Ho 4,8 18,5 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 × 0,6) (0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) Der 1(1)	Vee Oil 4SA 16Cy. 254 × 305 1 940kW (2 600bhp) English Electric Diesels Ltd. Paxman Eng. Div. Col AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 300kW 2 × 150kW 220V d.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13,5kn
7392684 GVEP 376556 Esd Rdr RT	**KELTY** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	**✠100A1** tug for service in U.K. Eire, Channel Islands, Isle of Man & between R. Elbe & Brest **✠LMC** EL (E) ⅞"U2	**1976**-6 Richards (Shipbuilders) Ltd. —Lowestoft (526) 38,00 9,63 4,039 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB109T	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 254 × 305 sr geared English Electric Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller 14kn
5261867 LIRS Df Esd	**KELVIN** ex Fraenafjord-77 ex Olaf-72 **Karl & Aksel Sundklakk P/R** Svolvaer Norway	**299** 172 409	(BV)	**1958** Paul Peters—Beidenfleth 45,83 7,50 2,667 42,07 7,10 3,00 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.608 B.591 2 Ha (10,4 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel Fuel 22,0t (d.o.) 9kn
5067481 356985 Df	**KELVIN AND CLYDE** ex Ceresio-76 ex Jellicoe **C. Selby** Kingstown St. Vincent (British)	**360** 191 478	BV ✠	**1915**-6 Cook, Welton & Gemmell Ltd. —Beverley (319) 47,66 7,68 3,703 37,90 7,62 4,20 RQD 23,2 F 6,8 1 dk R BK 191 conv Side-Trawler Fishing 48	**M General Cargo** 1 Ho 23,1 G.699 B.637 1 Ha (30,0 × 4,5) 2W Der 1(3) 1(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 48 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 21,5t (d.o.) 8kn
6804874 UGRY M-28808 Df Esd Gc Rdr RT	**KEM** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**3 031** 1 377 3 798	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,36 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 823 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) E made63 fitted— B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5184966 UWKO M-8396 Esd	**KEM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**705** 260 470	RS ✠	**1951**-10 Nya A/B Gavle Varv & Verk.—Gfl (77) 63,00 9,33 4,420 57,16 9,30 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho B.409 2 Ha (3,0 1,6 × 1,5) 3W	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 10,5kn
7364572 Rdr RT	**KEMAL KEFELI** **Isiklideniz Gemicilik Ltd Sirketi** Istanbul Turkey	**1 491** 883 2 499	AB	**1975** Sedef Gemi Endustrisi A.S.—Gebze (8) *77,03* 5,598 69,02 12,21 6,61 2 dks	**M General Cargo** Mchy.aft G.3 143 B.3 030	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg
7634185 TCPK 4568 Df Esd Gc Rdr RT	**KEMAL KOLOTOGLU** **Kolotoglu Denizcilik Ltd.** Istanbul Turkey	**1 590** 1 039 2 794	AB	**1978** Gaye Ltd. Tersanesi Fener—Istanbul (13) 79,84 72,01 12,26 6,33 P 16,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Bmn Gen 2 × 120kW 1 × 36kW a.c. 12kn
7423017 VJIA 355756 Esd Rdr RT	**KEMBLA II** **Wallace Tugs Pty. Ltd.** Sydney, N.S.W. Australia	**231** 13 —	**✠100A1** tug **✠LMC** EL G ⅞"U2	**1975**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (111) 28,73 9,73 3,474 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
5184942 UIGU M-25210 Df Esd Gc Rdr RT	**KEMERI** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 027	(RS)	**1957** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,04 3,820 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 682 B.1 532 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5184954 UQYU M-21293 Df Esd Gc	**KEMEROVO** **U.S.S.R. -Far-Eastern Shipping** **Co.** Vladivostok U.S.S.R.	**3 546** 1 927 4 864	(RS)	**1953** Stocznia Gdanska—Gdk (B31/05) 108,26 14,64 6,641 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
7636327 418 Esd Gc Rdr RT	**KEMI 1** **Kemi O/Y** Kemi Finland	**129** 25 —		**1976** Enso-Gutzeit O/y—Savonlinna (392) 24,97 2,301 22,03 6,86 2,82 1 dk	**M Tug**	Oil 4SA 4Cy. 240 × 310 Oy Wartsila Ab Controllable pitch propeller
7393119 OXIY H698 Esd Rdr RT	**KEMILA** **Flemming Pedersen P/R** Esbjerg Denmark	**179** 86 —		**1975** Heinrich Grube—Hamburg (202) 31,32 3,201 28,12 7,21 3,46 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 656kW (880bhp) A/S Frichs Aarhus 10kn

7218618 UFSM S-32106 Df Esd Gc Rdr IT	**KEMINE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136	RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
5184980 GKFS 300563 RT	**KEMSING** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**135** 0 —	Classed LR until 4/67	**1960** Th. Buschmann—Hamburg (77) 28,22 7,60 3,125 25,81 7,00 3,54 rf 838 BK 127	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nurnberg Aug Gen 1 × 35kW 1 × 10kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
5029453 3FZD 7718-HK Df Esd Gc Rdr RTm	**KEN FUNG** ex Makron-77 ex Skyton-76 ex Atlantic Sunbeam-73 **Ken Hieng Navigation (Panama) Corp. S.A.** Panama Panama	T.Mk **7 609** 4 168 12 584 **10 064** 6 112 15 307	✠**100A1** SS 1/75 ✠**LMC** EL ft 2¼"SQ	**1957**-12 Sanoyasu Dockyard Co. Ltd.—Osa (133) 157,89 19,38 8,529/9,634 147,99 19,28 12,68 F 14,4 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3664t incl. Tunnel tanks 371t DTm1396t	**S General Cargo** 6 Ho 19,2 23,0 13,8 8,2 17,9 24,0 5 TwD G.21 956 B.20 049 5 Ha (stl) (10,2 13,2 13,2 12,5 12,5 × 7,0) 14W Der 1(30) 2(10) 2(7,5) 10(5) 1(3)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Kawasaki Dkyd Co. Ltd. Kob 2 WTB 3,45N/mm² (500lbf/in²) Spt 398,9°C 3,11N/mm² (450lbf/in²) hs1077,7 db 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 450,0t (o.f.) 14,5kn
5269778 H3YS Df Esd Gc Pfd Rdr RTh	**KEN LEY** ex Panayia Moutsaina-75 **Ken Hieng Navigation (Panama) Corp. S.A.** Panama Panama	**10 507** 6 313 16 856	AB	**1957** Hakodate Dock Co. Ltd.—Hak (231) 158,22 19,72 9,678 149,61 19,66 12,65 P 30,2 B 4,9 F 12,5 2 dks rf 102	**S General Cargo** 6 Ho 16,2 16,7 18,3 17,1 17,1 16,5 ER G.22 868 B.21 226 6 Ha (stl) ER 12W Der 2(30) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Hitachi Seisakusho Hitachi Gen 2 × 425kW 450V 60Hz a.c. Fuel 3 343,0t (o.f.)
5250715 3FUX 4715- PEXT Df Esd Gc Rdr	**KEN PAO** ex Regent Azalea-76 ex Nichiei Maru-70 **Ken Hieng Navigation (Panama) Corp. S.A.** Panama Panama	**15 922** 9 413 24 664	NK ✠Classed LR until 5/62	**1950**-12 Harima Zosensho—Aio (453) 190,13 22,66 9,881 179,66 22,61 14,15 F 22,6 1 dk RW len 62 conv Tanker 62	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 807 6 Ha (12,2 12,2 12,3 12,3 12,3 12,3 × 9,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 680 × 1350 5 371kW (7 200bhp) NE 65 Ube Tekkosho Ube Gen 2 × 180kW 230V d.c. 14kn
7408093 Df Esd Gc Pfd Rdr RT	**KENAI** **United States Trust Co. of New York, Trustee** Wilmington, De United States of America	**60 000** 51 490 124 000	AB (Class cont.)	**1979** Sun S.B. & D.D. Co.—Chester, Pennsylvania (669) 264,88(BB) 41,51 16,761 252,08 41,46 21,65 1 dk	**S Tanker** 18 Ta ER	2 S Turb geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lyn 17kn
7037038 JGAP 110191 Df Esd Gc Pfd RT	**KENAN MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**10 815** 6 539 17 302	NK	**1970** Onomichi Zosen—Onomichi (222) 154,11 22,26 8,992 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER 12W Der 4(21)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 450V a.c. Fuel 1 147,0t-27,5pd 14,5kn
5185025 PKVY Df Esd Rdr RT	**KENARI** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 332 957	BKI GL	**1962** Brodogradiliste "Tito"—Belgrade (175) 69,40 10,57 3,849 60,61 10,52 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha "Litostroj" Ljubljana Gen 1 × 150kW 230V a.c. Fuel 98,5t 12,5kn
6503638 FTWG Df Esd Rdr RTm	**KENAVO** ex Hage-76 ex Per-73 **Les Sabliers de l'Odet Montfort Pere et Fils** Le Guilvinec France	**300** 174 574	BV	**1965** Sonderborg Skibsvaerft A/S —Sonderborg (43) 47,12 8,82 3,125 42,32 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (21,0 × 5,0) ER 2W Der 2(2,75)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 29,5t (d.o.)-1,0pd 9kn
7371458 H3ER 4973-75 Df Esd Gc Pfd Rdr	**KENDARI No. 1** ex Mardeco-75 **Esparavan Shipping Corp.** Panama Panama	**3 793** 2 527 6 164	NK	**1974** Asakawa Zosen—Imabari (235) 106,43 16,34 6,684 97,95 16,30 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 317 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu Fuel 537,5t (hvf)-12,0pd 12,75kn
7626633 HPWU 7806-77 Df Esd Gc Rdr RT	**KENDARI No. 3** **Lansing Corp.** Panama Panama	**3 790** 2 528 6 133	NK	**1977** Asakawa Zosen—Imabari (258) 106,46(BB) 6,689 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
7626645 3FRQ 7695- PEXT Df Esd Gc Pfd Rdr RT	**KENDARI No. 4** **Sunglow Ocean S.A.** Panama Panama	**3 790** 2 528 6 139	NK	**1977** Asakawa Zosen—Imabari (260) 106,46(BB) 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho Yaizu 12,75kn
7701718 HPFT 7839- PEXT Df Esd Gc Rdr RT	**KENDARI No. 5** **Iyogardenia Shipping Corp.** Panama Panama	**3 730** 2 507 6 284	NK	**1977** Oshima Dock K.K.—Yoshiumi (640) 6,703 97,97 16,41 8,16 1 dk	**M General Cargo** Mchy.aft	Oil,2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho Yaizu

6855249 USBI M-1135	**KENDERLI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**239** 10 102	RS	**1953** ............U.S.S.R. 32,64 8,03 2,971 8,03 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500	U.S.S.R. 10kn
5385493 GRPJ 185490 RTv	**KENDIKEN** ex Wallasey-72 **South Ocean Services** Liverpool United Kingdom	**200** — —	✠Classed LR until 10/74	**1954**-6 Cochrane & Sons Ltd.—Selby (1390) 31,15 7,80 3,588 28,50 7,78 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 C. D. Holmes & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel (o.f.)	Hull 12kn
7812866 JQZT 121675 Df Esd Gc Pfd Rdr RT	**KENDRICK** **Fuji Marine Shipping Co. Ltd. & Sanyu Kisen K.K.** Tokyo Japan	**3 653** 1 998 5 500	NK	**1978** Imabari Zosen—Marugame (1048) 130,13 6,901 122,81 18,01 10,22 1 dk	**M General Cargo** Ref. Mchy.aft In.7 079	Oil 2SA 8Cy. 560 × 1150 7 997kW (10 720bhp) Mitsubishi Hvy Ind. Ltd.	Sulzer Kob 18,25kn
5350151 7JQG 87769	**KENEI MARU** ex Tsukiboshi Maru No. 16 ex Taiyo Maru No. 16-64 **Mitsubishi Kogyo Cement K.K.** Tokyo Japan	**495** 258 780		**1961** Kanda Zosensho—Kur (48) 50,98 8,44 3,760 46,00 8,39 4,20 1 dk	**M General Cargo** 1 Ho ER G.842 B.781 1 Ha (22,1 × 5,3) ER	Oil 2SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 38,5t-2,5pd	Kob 11kn
6608153 JJ2171 97247 Rdr RT	**KENEI MARU** ex Kofuku Maru **Hokudan Sangyo K.K.** Hokudan, Japan Hyogo Pref.	**489** 271 1 000		**1965** Matsuura Zosen—Kinoe (72) 55,00 8,64 3,887 49,00 8,62 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,5) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki K.K. Gen 1 × 5kW 105V d.c. Fuel 30,5t-3,0pd	Kob 11kn
5185075 185363 RTv	**KENFIG** **British Transport Docks Board** Cardiff United Kingdom	**677** 269 813	✠Classed LR until 5/55	**1954**-7 Henry Scarr Ltd.—Hessle (720) 50,27 10,42 3,817 47,43 10,37 4,27 RQD 18,3 1 dk R	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(5)	Oil 4SA 8Cy. 260 × 370 with sr gearing 537kW (720bhp) Ruston & Hornsby Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.)	Lcn 9kn
7331094 3FVI 3710-73 Df Esd Gc Rdr RT	**KENG HOI** **Linden Panama S.A.** Panama Panama	**3 278** 2 306 5 936	NK	**1973** Kochiken Zosen—Kochi (544) 101,07 16,24 6,605 94,98 16,20 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 478 B.7 019 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 600,5t-13,5pd	Kob 12,75kn
7337971 UMUH M-12381	**KENGARAGS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**633** 223 470	RS	**1973** ............U.S.S.R. 55,00 9,50 4,179 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3,25) 2(1,5)	Oil 4SA 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeburg 11,5kn
7224851 JBCT 113754 Df Esd Gc Rdr RT	**KENGO MARU** **Inui Kisen K.K.** Kobe, Japan Hyogo Pref.	**40 142** 29 567 47 948	NK	**1972** Tsuneishi Zosen—Numakuma (258) 217,02(BB) 32,26 10,681 207,02 32,21 20,50 1 dk RW	**M Bulk Carrier** G.93 832 B.90 056 6 Ha (stl) (16,9 16,9 16,9 10,2 16,9 16,9 × 13,6) ER Cr 1(10,5)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Zosen Fuel 1 825,0t-48,0pd	B&W Tmn 14,75kn
7387627 EHJY Df Esd Rdr RT	**KENITRA** Launched as Porto Santo **Angelo Marco State Co.** Morocco	**216** 87 168	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (14) 33,41 7,93 3,301 26,52 7,85 5,52 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Hijos de J. Barreras S.A. Gen 2 × 208kW 220V 50Hz a.c.	Deutz Vgo 10,5kn
7353262 JCLK 115902 Df Esd Gc Pfd Rdr RT	**KENJU MARU** **Inui Kisen K.K.** Kobe, Japan Hyogo Pref.	**34 353** 25 565 42 188	NK	**1974** Onomichi Zosen—Onomichi (248) 198,38 30,64 11,050 187,00 30,61 21,01 1 dk	**M Bulk Carrier** Mchy.aft G.82 196 B.79 544 4 Ha (19,2 19,2 12,8 19,2 × 15,3)	Oil 2SA 7Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Fuel 1 819,5t-44,0pd	B&W Osa 15,25kn
7124104 JG3003 111126 Df Esd Gc Rdr RT	**KENKAI MARU** **Daiichi Kosan K.K.** Tokyo Japan	**3 967** 2 246 6 942	NK	**1971** Setoda S.B. Co. Ltd.—Setoda (247) 107,04 16,44 7,100 100,01 16,39 8,51 P 20,8 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 570	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Gen 2 × 130kW 450V a.c. Fuel 158,5t-12,0pd	B&W Inn 12,5kn
6618641 JI2199 99466	**KENKAI MARU** **Shigesane Ueda** Hinase, Japan Okayama Pref.	**298** 175 522		**1966** Kanda Zosensho—Kur (111) 43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishibashi Tekkosho Gen 1 × 20kW 1 × 12kW 225V a.c.	Matsue 10kn
7020827 JM3119 108148	**KENKO MARU No. 8** **Aiko Kaiun Y.K.** Niihama, Japan Ehime Pref.	**198** 109 399		**1970** Honda Zosen—Sakai (575) 39,78 8,03 3,023 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kubota Tekkosho	Osa 9,75kn
7734973	**KENKO MARU No. 12** ex Iyo Maru No. 7	**297** 167 600		**1973** Mategata Zosen K.K.......—Namikata 46,72 3,210 42,60 10,51 3,56 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	10kn

7601229 JLUP 118804 Df Esd Gc Pfd Rdr RT	**KENKON MARU** Launched as Banff **Inui Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 757** 6 805 19 157	NK	**1977** Tsuneishi Zosen—Numakuma (357) 148,22(BB) 22,92 9,627 140,01 22,86 13,01 P 29,6 F 11,0 1 dk	**M Bulk Carrier** G.23 884 B.23 082 4 Ha (stl) (12,1 × 9,6) (16,4 16,4 16,4 × 11,2) ER Der 2(25) 1(22) 1(15)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Osa 13,75kn
5185166 7KJP 88564	**KENKON MARU** **Kiyo Sangyo Y.K.** Imabari, Japan Ehime Pref.	**197** 89 430		**1961** Takehara Zosen—Takehara, Hiroshima Pref. (181) 40,49 6,25 2,769 36,99 6,20 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 390 239kW (320bhp) Nakamura Zosen Tekkosho Matsue Fuel 12,0t-1,5pd 9kn
5185180 MYJC 187215 Esd Rdr RT	**KENLEY** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**246** — —	✠Classed LR until 4/67	**1958**-6 Lobnitz & Co. Ltd.—Renfrew (1152) 32,92 8,67 3,906 29,90 8,54 4,20 RW rf 152 BK 457	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 3 × 15kW 110V d.c. Fuel (d.o.)
5049166 GXBP 187861 Df Esd Pfd Rdr RTm/v	**KENNEDY** ex Boston Britannia-68 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**426** 139 —	**✠100A1** SS 3/74 trawler **✠LMC** EL (g) q	**1957**-8 Goole SB. & Repairing Co. Ltd.—Goole (507) *42,31* 8,67 3,353 41,76 8,54 4,35 F 8,0 RW rf 381 BK 178 conv Side-Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 2 Ha (5,7comb. 1,1 × 1,0) Der 2(2) 2(1,5)	Oil 4SA 8Cy. 381 × 457 746kW (1 000bhp) Mirrlees, Bickerton & Day Stckpt Gen 3 × 30kW 220V d.c. Fuel 99,5t (d.o.) 12,5kn
5185207 PFIW Df Esd Gc Rdr RTv	**KENNEMERLAND** **Koninklijke Hollandsche Lloyd N.V., tot Voortzetting V.D.** Amsterdam Netherlands	**5 001** 2 813 7 950	**✠100A1** SS 5/76 tunnel side tanks—vegetable oil **✠LMC** EL at 2$\frac{5}{16}$"SQ	**1957**-5 Amsterdamsche D.D. Maats.—Ams (99) 131,68 17,76 7,201 123,60 17,68 10,37 F 12,8 1 dk & S dk, 3rd dk in fwd holds RW rf 102 Coll BH to S dk 5 to 2nd dk WB588t incl. Tunnel tanks 395t	**M General Cargo** OSD 8P 4 Ho 25,0 25,0 22,0 21,5 G.13 374 B.12 051 4 Ha (11,8 12,8 12,8 12,1 × 6,0) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer N.V. Werkspoor Ams AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 1 082,0t (hvf) 14,5kn
6510564 GQRA 308447 Esd Rdr RTv	**KENNET** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**278** 0 —	**✠100A1** SS 10/73 tug **✠LMC** EL (e)	**1965**-7 Richards (Shipbuilders) Ltd.—Lowestoft (480) 34,60 9,25 30,79 9,15 4,35 RFD 18,0 RW rf 457 BK 178 4BH WB29t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with sr reverse gear Mirrlees National Ltd. Stckpt Gen 2 × 35kW 220V 50Hz a.c. Fuel (d.o.)
6422767 320945 Esd Gc Rdr RTm/h/v	**KENOKI** **Government of Canada (Minister of Transport)** Ottawa Canada	**375** 120 —	✠LR class withdrawn-Owners' request 23/6/78	**1964**-8 Erieau S.B. & D.D. Co. Ltd.—Erieau (106) 33,10 11,23 1,842 30,59 10,98 2,60 Ba 10,4 1 dk rf 152 Grounding keels 90	**TM Buoy Ship** 2 Ho 6,1 8,6 ER 2 Ha (stl) (2,2 × 1,9) (1,2 × 0,8) ER Cr 2(5)	2 Oil 4SA each 12Cy. 178 × 197 with hydraulic couplings & sr reverse gears 674kW (904bhp) Davey, Paxman & Co. Ltd. Col Gen 2 × 75kW 230V 60Hz a.c. Fuel (d.o.)
5185257 GFSA 301624 Df Esd Rdr RT	**KENRIX** **Whitehaven Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**635** 413 940	**✠100A1** SS 6/75 **✠LMC** EL I	**1960**-2 N.V. Schpsw. "Appingedam"-—Appingedam (185) 61,91 8,62 3,569 56,42 8,55 4,60 P 12,8 F 8,3 1 dk RW rf nil len 67 NS 3BH WB264t	**M General Cargo** 1 Ho 39,6 ER G.1 386 B.1 282 2 Ha (stl) (13,7 18,1 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 220 × 380 492kW (660bhp) ✠ NE 67 Drypool Eng. & D.D. Co. Ltd. Hull
7116028 JHDD 112527 Df Esd Gc Rdr RT	**KENRYU MARU** **Mitsui Shintaku Ginko K.K.** Tokyo Japan	**19 993** 12 848 34 792	NK	**1971** Onomichi Zosen—Onomichi (227) 179,91 28,45 10,948 170,03 28,40 15,12 P 31,4 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.42 454 B.41 715 5 Ha (stl) (12,6 × 10,5) (20,7 20,7 20,7 20,7 × 13,5) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 380kW 445V a.c. Fuel 1 763,0t-38,5pd 14,5kn
6509503 JJ2074 97074 Rdr RT	**KENSEI MARU** ex Daitetsu Maru-67 **Toto Kaiun K.K.** Tokyo Japan	**693** 423 1 266		**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (330) 61,68 9,02 4,319 55,99 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.3 866 B.3 594 2 Ha (11,8 26,5 × 6,4) ER	Oil 4SA 6Cy. 380 × 325 746kW (1 000bhp) Nippon Hatsudoki Kob Gen 1 × 12kW 1 × 8kW 225V a.c. Fuel 49,0t-3,5pd 11,5kn
7818963	**KENSEI MARU No. 2** **Toto Kaiun K.K.** Japan	**499** — 1 560		**1978** Sasaki Zosen—Kinoe (326)	**M General Cargo**	Oil Hanshin Nainenki Kogyo
7432472 JI2772 115698 Gc Rdr RT	**KENSHIN MARU** **Kosei Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 321 1 486		**1975** Yamanaka Zosen—Namikata (138) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7104685 JCJE 110934 Df Esd Gc Rdr RT	**KENSHO MARU** **Showa Kaiun K.K.** Tokyo Japan	**62 294** 43 214 115 339	NK	**1971** Nippon Kokan K.K.—Tsurumi, Yokohama (888) 260,00(BB) 38,05 16,511 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,1) ER	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Mitsui Zosen Tmn Gen 3 × 540kW 450V a.c. Fuel 5 265,0t-65,5pd 14,5kn
7648796 JI2396 104575 Gc Rdr	**KENSHO MARU** ex Mitsushio Maru No. 5 **Toto Kaiun K.K.** Tokyo Japan	**499** 261 1 300		**1968** Okayama Zosen K.K.—Hinase (180) 54,51 4,501 49,51 9,20 4,60 1dk	**M General Cargo** 1 Ha (24,6 × 6,0) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. 11kn

7709459 JI2904 119566 Rdr RT	**KENSHO MARU** **Akashi Kisen K.K.** Hojo, Japan Ehime Pref.	**499** 319 1 224		**1977** Kochi Jukogyo—Kochi (1227) 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7705805 JRXD 119453 Df Esd Gc Pfd Rdr RT	**KENSHO MARU No. 7** **K.K. Ashikaga Honten** Kesennuma, Japan Miyagi Pref.	**299** 153 364		**1977** Miho Zosensho—Shimizu (1060) 50,14 8,51 3,222 43,64 8,50 3,59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tok
7809974 JGEJ 122337 Df Gc Pfd Rdr RT	**KENSHO MARU No. 8** **K.K. Ashikaga Honten** Kesennuma, Japan Miyagi Pref.	**314** 159 398		**1978** Miho Zosensho—Shimizu (1105) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 310 × 460 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7018886 JMHF 105633 Df Esd Gc Pfd	**KENSHO MARU No. 18** **K.K. Ashikaga Honten** Kesennuma, Japan Miyagi Pref.	**299** 151 408		**1970** Miho Zosensho—Shimizu (728) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7302627 JPMY 114755 Df Gc Pfd Rdr	**KENSHO MARU No. 28** **K.K. Ashikaga Honten** Kesennuma, Japan Miyagi Pref.	**254** 123 320		**1973** Miho Zosensho—Shimizu (879) 46,79 8,11 3,188 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7354785 JDLK 116431 Df Esd Gc Rdr RT	**KENSHO MARU No. 38** **K.K. Ashikaga Honten** Kesennuma, Japan Miyagi Pref.	**283** 139 355		**1973** Miho Zosensho—Shimizu (943) 50,42 8,44 3,048 42,98 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
6728226 JDNN 101181 Df Esd Gc Pfd Rdr RT	**KENSHO MARU No. 62** ex Sanwa Maru No. 2 **K.K. Sanmanichi** Wakkanai, Japan Hokkaido Pref.	**312** 161 —		**1967** Kanazashi Zosensho—Shimizu (773) 48,49 7,80 3,175 42,98 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu
5185324 182217 RT	**KENT** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**121** — —		**1948** Richards Iron Works Ltd.—Lowestoft *24,82* 6,71 ... ... R	**M Tug**	Oil 5Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 50kW d.c. Fuel (d.o.) Gls
6709880 GWDU 333523 Df Esd Gc Rdr RTm/v	**KENT SHORE** **Offshore Marine Ltd.** Rochester United Kingdom	**664** 241 986	**✠100A1** SS 5/76 **✠LMC** EL j $1\frac{3}{16}$"SQ	**1967**-5 Cochrane & Sons Ltd.—Selby (1511) 52,35 11,69 4,185 46,33 11,43 4,73 F 17,4 1 dk rf 533 7BH WB249t	**TM Tug/Supply Ship** Deck Cargo 12P 1 Ho 8,5 ER Der 1(15) 1(2)	2 Oil 4SA each 8Cy. 210 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Thw. thrust propeller fwd Fuel 43,5t (d.o.) 12kn
5185336 SWLM 2253 Df Esd Gc Rdr RT	**KENTAVROS** ex Barnegat-63 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**2 497** 1 227 —		**1941** Puget Sound Navy Yard—Puget Sound 94,98 12,55 91,52 12,50 1 dk RW conv 63	**TM Passenger/General Cargo** 220P	4 Oil 4SA each 12Cy. 356 × 406 geared to 2 sc. shaft 4 774kW (6 400bhp) General Motors Corp. 15,5kn
5029893 Esd Rdr RT	**KENTAVROS** ex Atlas-77 **Loucas Matsas & Sons** Piraeus Greece	**250** 9 —	GL	**1960** F. Schichau, G.m.b.H.—Bhn (1698) 33,46 8,34 3,499 30,08 4,27 1 dk	**M Tug** Salvage Der 1(3)	Oil 4SA 8Cy. 400 × 580 Klockner-Humboldt-Deutz Kln Gen 2 × 40kW 1 × 6kW 230V d.c. Fuel (d.o.) 13kn
7323401 JBLN 116272 Df Esd Gc Pfd Rdr RT	**KENTOKU MARU** Tokyo Japan	**992** 486 1 865	NK	**1973** Yamanishi Zosen Tekkosho —Ishinomaki (728) 76,82 12,04 4,750 70,01 12,02 7,42 F 8,0 1 dk, pt 2nd dk	**M General Cargo** Ref In.2 293 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 501,0t-12,0pd 13kn
7046053 WA7795 252918 Rdr RT	**KENTUCKIAN** ex Triple Power ex Marjelea **Schiavone-Buckley** New York, NY United States of America	**282** 192 —		**1947** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay 34,45 9,30 3,048 31,25 9,15 3,66 1 dk	**M Tug**	Oil 2SA 12Cy. 203 × 254 National Supply Co.
7642900 569876	**KENTUCKY GAL** **Buster Harris** Brownsville, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.) U.S.A.
7647340 578575	**KENTUCKY GENTLEMAN** **Harris Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil Fuel (d.o.) U.S.A.

7374228 SZWR 6094 f Esd c Pfd dr R m/h/v	**KENTUCKY HOME** **Quasars Navigation Corp.** Piraeus Greece	**16 307** 11 026 27 225	AB	**1975** Mitsui SB. & Eng. Co. Ltd. —Fujinagata Works, Osaka (1010) 176,74(BB) 22,89 10,542 168,00 22,84 14,10 P 37,8 B 20,8 F 16,8 1 dk	**M Bulk Carrier** 6 Ho 19,3 19,7 20,3 20,3 20,3 21,9 ER G.32 224 B.31 082 6 Ha (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Zosen Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 583,0t (hvf) 15,5kn
7644673 572907	**KENTUCKY KID** **Buster Harris** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7735903 587969	**KENTUCKY LADY** **Kentucky Lady Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5185374 JJGU 74377 Df Esd Gc Rdr RT	**KENWA MARU** **Japan Line Ltd.** Tokyo Japan	**6 573** 3 746 10 896	NK ✠Classed LR until 2/60	**1955**-6 Uraga Dock—Yokosuka (673) 136,94 17,84 8,262 128,38 17,81 10,39 P 9,5 B 40,0 F 12,2 2 dks RW rf 69	**M General Cargo** 5 Ho G.14 405 B.13 140 5 Ha (10,2 12,8 8,0 12,8 11,9 × 6,4) 14W Der 2(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 3 208kW (4 300bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 112kW 450V a.c. Fuel 860,5t-15,0pd 13,5kn
7651298 JH2416 109888 Rdr	**KENWA MARU** ex Choei Maru No. 8 **Toto Kaiun K.K.** Tokyo Japan	**497** 269 1 344		**1970** Yoshicho Zosen—...... (272) 57,94 4,401 52,00 9,20 4,50 1 dk	**M General Cargo** G.1 965 B.1 795 1 Ha (27,5 × 6,0) ER	Oil 970kW (1 300bhp) Matsui Tekkosho 11,5kn
7052088 JH2353 109899 Esd Gc Rdr RT	**KENYO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**3 536** 1 771 6 294	NK	**1971** Nipponkai Hvy Ind. Co. Ltd.—Toyama 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 527	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 992kW (1 330bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 150kW 445V a.c. Fuel 142,0t-10,0pd 12kn
7531022 JG3566 119241 Df Gc Rdr RT	**KENYO MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**496** 197 1 300		**1976** Sasaki Zosen—Kinoe (304) 56,04 10,04 4,293 55,28 10,01 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
5325314 7LCR 89601 Df Esd Gc Pfd Rdr RT	**KENYO MARU No. 37** ex Shoichi Maru No. 28 **Kanematsu Gosho K.K.** Tokyo Japan	**239** 134 —	KR	**1962** Yamanishi Zosen Tekkosho —Ishinomaki (413) 42,30 7,27 37,62 7,22 3,41 P 16,8 F 6,8 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Yaizu 11,25kn
5185465 KNAY 248093 Df Esd Gc	**KENYON VICTORY** **United States Department of Commerce** Los Angeles-Long Beach, Ca United States of America	**7 607** 4 561 10 891	AB	**1945** California S.B. Corp.—Los Angeles (V79) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7106011 JKJE 111368 Df Esd Gc Pfd Rdr	**KENZAN MARU** **Wako Sangyo K.K.** Matsuyama, Ehime Pref. Japan	**7 010** 5 104 9 166	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (662) 119,16 18,06 7,849 110,01 18,01 11,21 1 dk RW	**M General Cargo** 2 Ho ER G.16 418 B.15 506 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Hvy Ind. Ltd. Kob Gen 2 × 216kW 445V a.c. Fuel 912,5t-23,0pd 13,5kn
7104037 JI2609 109703 Rdr	**KENZAN MARU** **Kansai Kowan Service K.K.** Sakai, Osaka Pref. Japan	**199** 68 53		**1970** Ishikawajima Ship & Chemical Co. —Tok (411) 28,30 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
7209904 JG2987 110989 Rdr	**KENZUI MARU** **Toto Kaiun K.K.** Tokyo Japan	**499** 313 1 599		**1971** Sasaki Zosen—Kinoe (154) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 7,4) ER	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 48kW 225V a.c. 12kn
6620395 HMQK BF43164 Df Esd Pfd Rdr RT	**KEO MUN No. 501** **Jeon Dai Nam** Busan South Korea	**223** 80 —	KR	**1966** At. & Ch. de la Manche—Dieppe (1190) 32,29 7,50 26,98 7,47 3,81 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.142 2 Ha (each 0,9 × 0,9) ER 2W Der 4(0,5)	Oil 4SA 8Cy. 230 × 350 477kW (640bhp) S.A. Fiat S.G.M. Turino Fuel (d.o.) 11kn
6620400 HCCU BF43165 Df Esd Gc Pfd Rdr RT	**KEO MUN No. 502** **Lee Su In** Busan South Korea	**223** 80 —	KR	**1966** At. & Ch. de la Manche—Dieppe (1191) 32,29 7,50 3,099 26,98 7,47 3,81 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.142 2 Ha (each 0,9 × 0,9) ER 2W Der 4(0,5)	Oil 4SA 8Cy. 230 × 350 477kW (640bhp) S.A. Fiat S.G.M. Turino Fuel (d.o.) 11kn

6407391 71/3493 Df Esd Gc Rdr RT	**KEPEZ** ex Aksoy **T. C. Deniz Kuvvetleri** Gemi Kurtarma Isletmesi Istanbul Turkey	**573** 261 —		**1945** Marietta Mfg Co.—Point Pleasant (535) 43,34 10,14 4,966 42,98 10,09 5,74 1 dk	**S Tug** Salvage	U 3Cy. 622 × 610 Skinner Eng. Co. Fuel (o.f.)	Unaflow Erie
7330600 367610	**KEPPEL DUA** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**139** 51 130	**✠100A1** SS 10/77 tug Singapore home trade service **✠LMC** EL D ¾"U2	**1973**-9 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28t	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Gen 2 × 40kW 230V 50Hz a.c.	Peoria
7409528 356781 RTv	**KEPPEL EMPAT** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**139** 51 130	**✠100A1** tug Singapore Home Trade service **✠LMC** EL (D) ¾"U2	**1974**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng (61) 24,92 7,95 3,277 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28T	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 40kW 230V 50Hz a.c. Fuel 18,5t (d.o.)	Peoria 10,75kn
7703431 9V2801 381399 Esd RT	**KEPPEL ENAM** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**278** 20 —	AB (Class cont.)	**1978** Keppel Philippines Shipyard, Inc. —Batangas (06) 32,42 9,61 4,252 31,22 9,31 4,55 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 330 geared to sc. shafts Atlas-Mak Masch.	Kiel
7435735	**KEPPEL F. C. 1** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**150** 150 —	**✠100A1** Singapore Port service EL (A)	**1975**-1 Keppel Shpyd. (Pte.) Ltd.—Sng 18,83 15,17 18,29 14,64 1,83 1 dk rf nil 2BH WB250T	**Crane Pontoon** Cr 1(12)		
7723572 9V2793 381369 Esd Gc	**KEPPEL LIMA** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**278** 20 —	AB (Class cont.)	**1978** Singmarine Shipyard (Pte.) Ltd.—Sng (19) 32,42 3,601 31,22 9,31 4,55 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 330 geared to sc. shafts Atlas-MaK Masch.	
7324481 367641 Esd	**KEPPEL TIGA** **Keppel Shipyard (Pte.) Ltd.** Singapore Singapore	**139** 51 130	**✠100A1** SS 10/77 tug Singapore home trade service **✠LMC** EL D ¾"U2	**1973**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Sng 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28t	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Gen 2 × 40kW 230V 50Hz a.c.	Peoria
5185922 TKEZ 1779 Df Esd RT	**KER TREGUIER** **Louis Aguirre** Bayonne France	**116** 38 —	(BV)	**1959** Ch. Le Ny—Kerdruc-en-Nevez 25,00 6,86 2,896 23,80 6,82 3,61 1 dk	**Wood M Fishing** Side-fishing In.62 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 19,0t (d.o.)	Marseille 9,5kn
5406704 THZS 5308 Df Esd Pfd Rdr RT	**KER YAR VOR** ex Julien Quere-76 ex Ludovic Jego-75 **Societe d'Armement a la Peche** **Jego Quere & Cie.** Lorient France	**292** 123 228	BV	**1963** Beliard-Murdoch S.A.—Ostende (C.184) 41,00 7,98 37,01 7,90 4,14 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Fuel 85,5t (d.o.)	Kln
5104370 3EEB 5945-HK Df Esd Gc Pfd Rdr RTv	**KERADJA** ex Gamsolo-74 ex Filikos-73 ex Maco Trader-73 ex Nikolaos Katsoulis-68 ex England-67 **Sakota Ltd. S.A.** Panama Panama	**3 216** 1 699 4 562	✠Classed LR until 16/3/74	**1947**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (435) 101,81 14,10 6,839 96,20 14,03 8,54 F 11,0 2 dks R rf 152	**M General Cargo** 4 Ho 17,8 19,8 17,8 13,7 G.6 127 B.5 667 4 Ha (9,6 × 4,8) (10,3 9,6 × 6,7) (7,3 × 4,8) 8W Der 1(25) 2(7,5) 6(3-5)	Oil 4SA 6Cy. 630 × 1300 1 492kW (2 000bhp) J. G. Kincaid & Co. Ltd. Gen 2 × 137kW 1 × 91kW 220V d.c. Fuel 329,0t (d.o.)	B&W Greenock 12kn
7235147 LJBE 17943 Df Esd Gc Pfd Rdr RT	**KERAK** Launched as Kitkak **A/S Gronlandstral** Alesund Norway	**295** 89 —	NV	**1972** Bodo Skibsverft M/V A/S—Bdo 46,51 9,00 4,534 40,01 8,95 6,51 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)	Kiel
5185520 279	**KERAMIA** **Anonymos Gaianthrakemporiki** **Etaireia** Piraeus Greece	**121** 100 203		**1949** Abelakia—Salamis 26,47 6,96 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 5Cy. 93kW (125bhp) E made— fitted54 DEMAG Fuel (d.o.)	
5204352 SZWM 6604 Df Esd Gc Rdr RTm	**KERASOUS** ex Lavaux-74 **Elteco Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 971** 3 426 11 207 **8 780** 5 218 13 615	**✠100A1** CS 11/77 **✠LMC** EL d† ptSQ	**1959**-5 Brodogradiliste "III Maj"—Rka (450) 152,25 18,88 8,200/9,291 140,42 18,80 12,02 F 32,7 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2704t incl. DTmf1242t	**M General Cargo** 5 Ho 19,3 22,0 12,1 20,1 20,1 5 Ha (stl) (9,6 12,9 6,8 10,6 10,6 × 6,7) Der 2(25) 5(5-10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. 2 db 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)	Win
7222695 SV3471 4097 Esd Gc Rdr RT	**KERAVNOS** **Fulship Maritime Co.** Piraeus Greece	**322** 254 —	AB	**1973** G. Koronaios Bros. Ltd.—Perama (110) 33,20 11,99 2,210 32,69 3,00 1 dk	**TM Cable-layer** Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 557kW (746bhp) Motorenw. Mannheim	Mhm

5080562 SV2734 5293 T	**KERAVNOS** ex Corsini-74 ex Hector-57 **Loucas G. Matsas** Piraeus Greece	**151** 38 —	RI (BV)	**1921** A. Pannevis—Alp 31,20 6,56 2,921 29,29 6,53 3,26 R	**S Tug** Salvage	T 3Cy. 330 533 & 610 × 457 De Man & Te Velduis Dordrecht Fuel (o.f.)
5289821 Df Esd RTm	**KERAVNOS II** ex Ramona-75 ex Wubbina-62 ex Jonex-55 ex Ward-51 **Konstantinos Laskaris** Greece	**333** 158 422	✱Classed BC until 14/6/72	**1949**-1 J. Smit & Zoon—Foxhol (108) 43,44 7,40 2,953 39,60 7,35 3,05 RQD 24,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.609 B.566 2 Ha (each 8,3 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 310 × 420 213kW (285bhp) Machbk. Thomassen & Co. De Steeg Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5185582	**KERBALA** ex Liger-58 **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*1 576* *638* —	✠**100A1** CS 5/73 hopper dredger ✠**LMC** EL q	**1924**-10 W. Simons & Co. Ltd.—Renfrew (667) 79,56 13,14 4,573 77,42 13,11 5,49 1 dk (stl-teak s) R 7BH WB43t	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 381 (2) 622 & (2) 1016 × 610 1 194kW (1 600ihp) Wm. Simons & Co. Ltd. Renfrew 2 SB 1,25N/mm² (180 lbf/in²) (hs535,5) 6cf Fuel 223,5t (o.f.) 9kn
7040891 UQVD M-29970 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 814** 5 671 16 540	RS	**1970** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 710 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) E made68 fitted— H. Cegielski Poznan Gen 3 × 300kW 16kn
6185594 UVGB M-21230 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R.** Batumi U.S.S.R.	**8 229** 3 942 11 770	(RS)	**1954** Admiralteiskiy Shpyd—Len 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(15)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
6185609 USNW M-26910 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 888	RS	**1962** VEB Volkswerft Stralsund—Stralsund (7004) 79,79 13,24 4,901 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6855275 UQKA M-12118	**KERCH** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1961** ..............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 601kW (805bhp) E made68 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7218620 ENXL M-30104 Df Esd Gc Rdr RT	**KERCHENSKIY KOMMUNIST** **U.S.S.R.** Baku U.S.S.R.	**1 611** 600 1 660	RS	**1972** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. B 2W	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made70 fitted— Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
6822917 UYRF M-27677 Df Esd Gc Rdr RT	**KERCHENSKIY KOMSOMOLETS** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7074) 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,0) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6900757 UPLY M-29011 Df Esd Rdr RT	**KERCHENSKIY PARTIZAN** ex SRTM 1255-74 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 307	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,720 49,99 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900733 UPJJ M-29008 Df Esd Rdr RT	**KERCHENSKIY PIONER** ex SRTM 1252-74 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 307	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,722 49,99 9,22 4,73 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900769 UPMA M-29012 Df Esd Rdr RT	**KERCHENSKIY RABOCHIY** ex SRTM 1256-74 **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**558** 160 307	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,720 49,99 9,22 4,75 1 dk	**M Fishing** Side-Trawler Ref 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made63 fitted— Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6927274 UEMM M 29074 Df Esd Gc Rdr RT	**KERCHENSKIY RYBAK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**632** 226 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,590 49,99 9,30 4,88 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7620196 UYLF M-29382	**KERCHENSKIY-1** **U.S.S.R. -Azov Shipping Co.** Kerch U.S.S.R.	**923** 263 346	RS	**1975** Riga Shiprepair Works—Riga 55,45 12,83 4,499 6,00 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo Vehicles Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. 13,5kn
5000782 FIUL 1104	**KERDONIS** ex Abbots Leigh-71 **Les Vedettes Vertes** Vannes France	**147** 78 —	✠**100A1** SS 2/77 Lorient, Belle Ile, Nantes & Ile d'Yeu service ✠**LMC** EL (a)	**1956**-6 J. R. Hepworth & Co. (Hull) Ltd.—Paull (48) 29,88 5,49 2,407 28,83 5,41 2,65 RQD 19,6 1 dk RW rf nil NS 3BH WB44t	**M General Cargo** 1 Ho 17,8 ER G.303 B.274 2 Ha (5,2 8,2 × 3,5) ER	Oil 4SA 4Cy. 222 × 292 sr geared 121kW (162bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 1,5kW 24V d.c. Fuel 2,0t (d.o.) 8kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 22/2/77

5185623 ISGD	**KEREN** ex Maria Carolina-56 ex Primo-51 **Onofrio Palmieri** Massawa Ethiopia	**132** 86 —		**1945** Ing. Gorner—Trapani 24,64 6,05 22,00 5,97 3,31 1 dk	**Aux M General Cargo** Schooner	Oil 4SA 3Cy. 230 × 350 Motorenw. Mannheim Mhm
7348059 FZJZ Df Esd Rdr RT	**KEREON** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 380	BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (33) *38,01* 8,13 8,11 3,89 1 dk	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 280 933kW (1 250bhp) Atlas-Mak Masch. Kiel 13kn
6414095 TKDV 176209 Df Esd Pfd Rdr RTm	**KERFLOUS** ex Boceno-73 **Jacques Queffelec** Armement Bigouden S.A. Le Guilvinec France	**156** 65 —	BV	**1964** D. & J. Boot Schpsw. "De Industrie"—Alp (1315) 30,71 6,61 2,794 25,86 6,51 3,41	**M Fishing** Side-Trawler 1 Ho In.120 2 Ha (each 0,8 × 0,8) 1W Der 1(1)	Oil 4SA 6Cy. 250 × 350 380kW (510bhp) D. & J. Boot "De Industrie" Alp 12kn
5185647 TKBF 5295	**KERFOT** ex Aigrette-62 **Cie. Commerciale Francaise Ciecofra (C.o.f.r.a.c.i.)** Lorient France	**233** 58 —		**1951** Ch. & At. Aug. Normand—Le Havre *32,59* 7,01 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,7) Der 1(1) 1(0,25)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. A. Normand MAN Hav Fuel 38,5t (d.o.) 10,5kn
5185659 124 Df Esd	**KERGROISE** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**136** 43 —		**1957** At. & Ch. de la Rochelle—La Rochelle 30,00 6,51 3,398 25,30 6,46 3,71 1 dk RW	**M Fishing** Side-Trawler	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Valenciennes Fuel 28,5t (d.o.) 11,75kn
6803131 FNWG Df Esd Gc Rdr RTm	**KERGUELEN** **Cie. Maritime des Chargeurs Reunis (C.M.C.R.)** Le Verdon France	**10 618** 5 941 13 723	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (246) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 5 Ho 6,7DT 6,7DT 8,5DT 14,2 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.19 529 B.17 654 In.311 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (13,5 13,5 × 3,5) (13,5 × 7,4) (9,2 × 5,3) (13,5 × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1990 10 295kW (13 800bhp) Cie. de Const. Mec. Sulzer Nantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
5185661	**KERGUELEN** **Armement Fontaine-Chailloux** Cotonou Benin	**101** 16 —		**1955** At. & Ch. de la Rochelle—La Rochelle 24,01 6,00 ... ... 1 dk	**M Fishing** Side-Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Cie. de Const. Mec. Sulzer St. Denis Fuel 21,5t (d.o.) 10,5kn
6805828 UBCQ M-24221 Df Esd Rdr	**KERI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**429** 187 436	RS	**1955** VEB Elbewerft—Boizenburg 50,12 8,21 3,099 45,01 8,18 3,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 24,7 ER B.640 2 Ha (9,3 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel 37,5t (d.o.) 10kn
5185697 157658 RTm	**KERIMOANA** **Wellington Harbour Board** Wellington New Zealand	**242** 125 —	✠Classed LR until 12/56	**1938**-3 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (325) 33,53 8,41 2,750 31,70 8,39 3,05 R	**S Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1W Cr 1(5)	C 2Cy. 318 & 660 × 508 179kW (240ihp) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 2kW 110V d.c. Fuel (o.f.) 7kn
7345148 Esd Rdr RT	**KERINCI** **Bonna Shipping Co. S.A.** Panama Panama	**375** 26 —	AB	**1974** Robin Shpyd (Pte.) Ltd.—Sng (111) 3,950 36,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared Niigata Eng. Co. Ltd. Gen 2 × 80kW a.c. Fuel 284,5t (d.o.) 12,5kn
7351094 SUQU 1342 Df Esd Gc Rdr RT	**KERIR** **Arab Petroleum Pipelines Co.** Alexandria Egypt	**373** 92 275	**100A1** tug Mediterranean, Black Sea and Red Sea service **LMC** EL (H) 1"U1 RI	**1977** Cant. Nav. M. & B. Benetti—Viareggio (106) 37,39 9,71 4,380 33,00 9,50 5,11 RAD 4,6 RFD 6,1 1 dk rf 914 BK 229 4BH WB157T incl. DTf78T	**M Tug**	Oil 4SA 9Cy. 320 × 420 dr geared to sc. shaft Atlas-Mak Masch. Kiel Gen 2 × 90kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller

6159765 P-3543 348- PEXT Df Esd Rdr RTm/v	**KERKIRA** ex Anita C.-78 ex Katy-76 ex Ulisipo-75 ex Ina-74 ex Ina Lehmann-73 ex Hansahoft-61 **Naviera Toria S.A.** Panama Panama	**498** 261 816	GL	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (180) 54,11 9,38 3,404 48,42 9,30 3,79 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 31,5 ER G.972 B.917 2 Ha ER	Oil 4SA 6Cy. 295 × 420 392kW (525bhp) Bohn u. Kahler Kiel 10,25kn
6185738 SVJH 1367 RT	**KERKIRA** **Kosmos Naftiki Ltd.** Piraeus Greece	**362** 215 —		**1906** .... 40,59 11,49 ... ... 1 dk R conv General Cargo Barge —	**Iron TM Ferry**	2 Oil each 298kW (400bhp) E made42 fitted57 Motorenw. Mannheim Mhm Fuel (d.o.)
6315204 C4OF 374173 Df Esd Rdr RTm	**KERKYRA** ex Haroula-76 ex Scheersberg A.-70 ex Scheersberg-68 **Pidalion III Shipping (Cyprus) Co. Ltd.** Limassol Cyprus	**1 598** 1 047 2 667	GL	**1955** Kroegerwerft G.m.b.H.—Rendsburg (1069) 78,47 12,04 5,500 72,50 11,99 7,24 B 19,6 F 9,8 2 dks RW rf 102	**M General Cargo** CSD 2 Ho each 29,7 ER G.3 684 B.3 367 2 Ha (stl) (16,4 14,6 × 5,7) ER 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 96kW 1 × 20kW 230V d.c. Fuel 152,5t (d.o.) 12,5kn
6185752 FWO	**KERLIDOU** **Les Sabliers de l'Odet Montfort Pere et Fils** Le Guilvinec France	**205** 85 —	BV	**1962** Ch. & At. de la Perriere—Lorient (L27) 30,18 8,13 2,744 27,31 8,03 3,20 1 dk	**M Sand Carrier** 1 Ha (8,8 × 6,0) ER Der 1(4)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 67 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7200740 WG9009 271998	**KERMAC WORKBOAT II** **Transworld Drilling Co.** Morgan City, La United States of America	**195** 132 —		**1956** Walker Shipyards—Pascagoula 10,37 3,201 37,80 10,32 3,66 F 9,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 230 × 254 1 223kW (1 640bhp) General Motors Corp. Fuel (d.o.)
6708422 603884	**KERMAC WORKBOAT V** **Transworld Drilling Co.** Morgan City, La United States of America	**192** 131 —		**1966** American Marine Corp.—N.Os (943) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria
7378195 EPPO	**KERMAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Shahpour Iran	**167** 50 142	✠**100A1** tug Persian Gulf service ✠**LMC** EL B ¾"U2	**1974**-8 Towa Zosen—Smk (455) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria Gen 2 × 52kW 225V 50Hz a.c.
			IN PORT DAMAGED — CLASS SUSPENDED 27/7/77			
7202633 WB7420 251242	**KERNEL KORN** ex BSP 3113 **Fred Grant** Juneau, Ak United States of America	**163** 131 —		**1945** ....Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil each 224kW (300bhp) .... Fuel (d.o.)
5185790 TPNX 5112 Df Esd	**KERNEVEL** **Cie. Commerciale Francaise Ciecofra (C.o.f.r.a.c.i.)** Lorient France	**137** 43 —		**1957** At. & Ch. de la Rochelle—La Rochelle 30,00 6,51 3,398 25,30 6,46 3,71 1 dk RW	**M Fishing** Side-Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Etab. Duvant Valenciennes Fuel 28,5t (d.o.) 12kn
5185817 TKAI 5297	**KEROUL** ex Alcyon-62 **Cie. Commerciale Francaise Ciecofra (C.o.f.r.a.c.i.)** Lorient France	**201** 60 —		**1949** Ch. & At. Aug. Normand—Le Havre (CPCL3216) *33,38* 6,89 ... ... 1 dk	**M Fishing** Side-Trawler 4 Ha (1,1 1,1 1,1 × 1,0) (0,9 × 0,8)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) MAN Ch. & At. Aug. Normand Le Havre Fuel (d.o.) 10,5kn
7032090 WY5704 518807 Df Esd Gc Rdr RT	**KERRI M** **Pacific Prince Inc.** San Francisco, Ca United States of America	**923** 511 —		**1968** Tacoma B.B. Co. Inc.—Tac (237) 53,65 11,59 48,11 10,98 6,43 1 dk	**M Fishing** Tuna Seiner Ref.	Oil 4SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange
5161744 LLAV	**KERROCH** ex Klakkskjaer-74 **Arvid Ellingsen P/R** Namsos Norway	**148** 75 254		**1943** H. & E. Nordtveit—Nordtveitgrend (34) 32,72 7,07 7,01 3,41 1 dk	**Wood M General Cargo** 1 Ho ER G.227 2 Ha (each 3,9 × 2,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 320 187kW (250bhp) Haldorsen & Sonner Rub Fuel (d.o.) 9kn
7647352 578209	**KERRY JOE** **Kerry Joe Inc.** New Orleans, La United States of America	**137** 93 —		**1976** Master Marine Inc.—Bayou la Batre. AI *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 298kW (400bhp) U.S.A. Fuel (d.o.)
6185826 WI9469 290772 Df Esd Gc Pfd Rdr RTm/v	**KERRY MORAN** **Tug E. F. Moran Jr. Inc.** New York, NY United States of America	**289** 197 —	AB	**1963** Jakobson Shpyd. Inc.—Oyster Bay (409) 32,92 8,89 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors E (i) made44 fitted63 E (ii) made45 fitted63 General Motors Corp. Clv Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t (d.o.)

5185831 GHVG 301662 Rdr RTv	**KERRYDALE H** **Humber Workboats (Barton) Ltd.** Hull United Kingdom	**255** 133 386		**1961** John Harker Ltd.—Knottingley (293) 42,75 6,71 2,445 41,15 6,63 2,90 P 4,9 RQD 7,4 1 dk RW rf 76 BK 25	**M Tank Barge** 4 Ta ER L.552 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 368 179kW (240bhp) Ruston & Hornsby Lcn Gen 1 × 15kW 110V Fuel 12,0t (d.o.)-1,0pd 8kn
5412076 THYD 3827 Df Esd RT	**KERSIDAN** **Cie. Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**256** 113 —	BV	**1963** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5072) 31,58 8,06 27,01 8,01 4,20 1 dk	**M Fishing** Side-fishing Der 1(1,5)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 140kW 220/380V 50Hz a.c. Fuel 73,0t (d.o.) 10,25kn
7410424 FZYC	**KERSINY** **Pecheries d'Armor** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cbg 24,49 21,11 7,35 3,18 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 12Cy. 448kW (600bhp) Baudouin Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn
7114408 DFPL Esd Rdr RT	**KERSTIN** **Vereinigte Schleppreedereien** Cuxhaven Federal Republic of Germany	**100** 38 —		**1971** J. Diedrich—Oldersum (111) 25,25 6,43 2,985 22,00 6,41 3,31 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Klockner-Humboldt-Deutz Kln
5151244 DFUA Df Esd RT	**KERSTIN-EVA** ex Hinrich Kolster-65 **Helmut von Allworden** Carsten Rehder Stade Federal Republic of Germany	**406** 228 565	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (185) 50,30 8,51 3,001 44,96 8,41 3,33 P 9,2 F 5,5 1 dk RW	**M General Cargo** 2 Ho ER G.779 B.744 2 Ha (each 12,4 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 8,25kn
5185908 199502	**KERTANG II** **Bernam Oil Palms Ltd.** Penang Malaysia	**111** 56 102		**1953** Bernam Oil Palms Ltd.—Ulu Bernam 28,05 6,35 ... ... 1 dk	**Wood M General Cargo** 1 Ho 12,5 1 Ha (5,7 × 3,3) Der 1(1,5)	Oil 8Cy. 150 × 180 119kW (160bhp) Gleniffer Engines Ltd. Gls Gen 1 × 5kW 110V d.c. Fuel (d.o.)
7629295 SV3966 5594 RTv	**KERVEROS** ex Augusteo ex Paul Cassin ex ST 515 **Loucas G. Matsas** Piraeus Greece	**147** 24 —	RI (AB) (BV)	**1944** United Boat Service Corp.—N.Yk 24,67 7,01	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks, Morse & Co. Beloit
7045592 SV2865 967 RTm/v	**KERVEROS** **Neorion Syros Shipyards Ltd.** Syros Greece	**133** 24 —	**100A1** SS 12/76 tug Syros Harbour service **LMC** EL (D) B $\frac{11}{16}$" (GL)	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen (689) 26,52 7,80 4,147 23,50 7,45 4,27 1 dk rf 1448 5BH WB-	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Klockner-Humboldt-Deutz Kln Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.) 11kn
5011561 3FZG 8106-RH Df Esd Gc Rdr RTm/h/v	**KESNAR** ex Alkes-77 **Panchar Navigation Co. S.A.** Panama Panama	**6 735** 3 799 9 427	BV	**1958** Werf De Noord—Alb (644) 151,19 19,49 7,992 138,69 19,21 11,66 P 16,8 B 27,5 F 28,4 2 dks & S dk RW	**M General Cargo** OSD 12P 5 Ho 17,8 24,0 20,5 19,8 22,7 G.16 357 B.14 606 In.331 5 Ha (stl) (8,9 13,7 10,6 10,6 10,6 × 6,4) 18W Cr 1(1,5) Der 1(40) 1(25) 16(7)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 371,5t (hvf) 16kn
7342861 GUQW 364610 Df Esd Gc Rdr RT	**KESSOCK** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** — —	✠**100A1** tug U.K.,Eire, Channel Islands, Isle of Man and between River Elbe & Brest ✠**LMC** EL (G) $\frac{13}{16}$"U2	**1975**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (521) 28,35 9,35 3,887 24,49 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug**	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 13kW 230V 50Hz a.c. Fuel 35,5t 10kn
7203821 USWX M-31131 Df Esd Gc Rdr RTm	**KESSULAID** ex Wotan-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 574 1 532	RS (GL)	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (23) 80,52 14,61 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo** Vehicles Stern door Ice strengthened 1 Ho 46,7 ER G.4 706 B.4 543 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13kn
7009861 GNEQ 337687 Esd Rdr RTm/v	**KESTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**300** 0 —	✠**100A1** SS 5/78 tug Coasting service U.K., Eire (excluding West coast) and between River Elbe & Brest ✠**LMC** EL (e)	**1970**-3 Richards (Shipbuilders) Ltd. —Lowestoft (500) 35,67 9,53 3,772 30,64 9,15 4,42 RFD 16,5 1 dk rf nil 3BH WB51t	**TrM Tug** Fire-fighting 2 Ha (stl) (each 0,9 × 1,0)	3 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 35kW 1 × 11kW 440V 50Hz a.c. Fuel 71,0t (d.o.) 10kn
5185946 MWLK 187202 Rdr RT	**KESTREL** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**223** — —	✠LR class withdrawn-Owners' request 14/7/78	**1955**-11 J. Samuel White & Co. Ltd. —Cowes (1981) 31,09 8,67 3,715 28,07 8,54 4,20 R rf 457	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 3 × 15kW 110V d.c. Fuel (d.o.)
7636664 INS253 Df Esd Gc Pfd Rdr RT	**KESTREL** **I. Sutherland** Hopeman United Kingdom	**115** — —		**1978** Campbeltown Shipyard Ltd. —Campbeltown (040) 25,94 6,86 2,477 22,99 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Stckpt

7342043 Esd Pfd Rdr RT	**KESTREL** **I. Sutherland** Inverness United Kingdom	**110** — —		**1974** Campbeltown Shipyard Ltd. —Campbeltown (18) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
7644752 576029	**KETA** **Einar Langesater** Seattle, Wa United States of America	**157** 107 —		**1976** Harold Hansen Boat Co.—Marysville, Wa *22,47* 7,32 3,46 1 dk	**M Fishing**	Oil 418kW (560bhp) U.S.A. Fuel (d.o.)
5185960 9MSB 199503	**KETAM** **Government of Malaysia (Director of Marine, West Malaysia)** Penang Malaysia	**124** 47 —		**1950** Priestman Bros. Ltd.—Hul 30,38 7,88 1,829 7,83 1 dk R	**M Hopper Barge** Grab-dredger Bottom doors 1W Cr 1	Oil 4SA 8Cy. 150 × 180 119kW (160bhp) Gleniffer Engines Ltd. Gls Gen 1 × 5kW 110V d.c. Fuel (d.o.) 5,5kn
5185972 CNFZ Df Esd Gc Rdr RT	**KETAMA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**1 550** 795 2 561	BV	**1961** Schlichting-Werft—Travemuende (1303) 90,02 13,54 82,45 13,50 8,23 1 dk & S dk	**M General Cargo** OSD Ref In.1 656 4 Ha (12,5 10,5 10,5 × 5,5) (2,9 × 1,9) Der 6(3-5) 2(2)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 044kW (2 740bhp) Masch. Augsburg-Nurnberg Ham Fuel 263,0t 14kn
7413880 PFJF Df Esd Gc Rdr RTm/h/v	**KETELMEER** **H. Damhof** B.V. Scheepvaartbedrijf ”Poseidon” Delfzijl Netherlands	**499** — 1 589 **952** 600 1 616	✠100A1 strengthened for heavy cargoes ✠LMC EL K 1⅛”U2	**1975**-10 Schps. Bodewes Bergum B.V.—Bergum (175) 65,84 10,83 3,226/4,312 59,95 10,70 5,11 P 11,9 F 7,7 1 dk rf nil SF 4BH WB445T incl. DTf53T	**M General Cargo** 1 Ho 40,8 ER G.2 046 B.1 961 1 Ha (stl) (33,6 × 7,7) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons Apg Gen 2 × 36kW 1 × 31kW 380V 50Hz a.c. Fuel 90,5t (d.o.) 11kn
5189851 LCDD Esd	**KETIL** ex Kjelloy-66 **Carsten Haugen** Tromso Norway	**195** 89 —		**1953** Brastad Skibs A/S—Brattvag (300) 33,89 6,91 6,89 3,46 1 dk len 57	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 330 × 380 179kW (240bhp) Hjelset Motfbr. Alesund Fuel (d.o.)
5185984 PKVW 2076/L Esd Gc RT	**KETIMUN** **Government of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**839** 332 957	BKI GL	**1962** Brodogradiliste ”Ivan Cetinic”—Korcula (104) 69,40 10,52 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha ”Litostroj” Ljubljana Gen 1 × 150kW 230V a.c. Fuel 98,5t 12kn
5021504 SYHL 4535 Df Esd Gc Rdr RT	**KETTY** ex Aragon-73 **Ship Monde Fifth Co. Ltd.** Piraeus Greece	**3 495** 1 680 3 419	AB	**1954** Bremer Vulkan—Vegesack (836) 114,99 15,96 6,573 104,63 15,85 8,31 P 36,6 F 42,4 3 dks RW rf 254	**M General Cargo** Ref 3 Ho ER B.4 899 In.4 493 3 Ha ER 6W Der 6(5)	2 Oil 2SA each 7Cy. 520 × 700 with hydraulic coupling & gearing to sc. shaft 2 924kW (3 920bhp) Bremer Vulkan Gen 4 × 140kW Fuel 409,5t 15kn
5420798 ILPK 3534 Df Esd Rdr RT	**KETTY** ex Ketty Danielsen-70 **Diego Cali** Genova Italy	**1 300** 646 2 230	RI (BV)	**1963** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (770) 80,68 11,84 71,20 11,80 5,69 1 dk RW	**M General Cargo** G.2 775 B.2 605 2 Ha (each 16,8 × 6,2) ER 8W Der 1(15) 8(3,5)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Ams Fuel 155,5t (d.o.) 13kn
5018753 5BTD 321471 Df Esd RT	**KETTY** ex Anna Sietas-71 **Drihov Shipping Co. Ltd.** Limassol Cyprus	**476** 317 752	GL	**1951** Schiffsw. W. Holst—Ham 51,26 8,06 3,252 8,01 3,81 1 dk RW len 55	**M General Cargo** 1 Ho ER G.991 2 Ha (8,9 × 5,3) (17,5 × 5,0) ER Der 2(2) 1(1,5)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 65 Masch. Kiel G.m.b.H. Kiel 8kn
7396604 OZOJ Df Esd Pfd Rdr RTh/v	**KETTY DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	T.Mk **1 135** 623 2 595	✠100A1 ✠LMC EL O 1$\frac{5}{16}$”U2	**1975**-5 N.V. Schps. Gebr. van Diepen—Waterhuizen (1006) 79,81 13,11 5,227 72,50 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB585T	**M General Cargo** 1 Ho 50,3 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-Mak Masch. Kiel Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
6829692 HMFB Df Esd Gc Rdr RT	**KEUM GANG SAN** **People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 20/11/70	**1969**-3 Verolme Schpsw.—Heusden (788) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref In.7 016 3 Ha ER 6W Der 6(5)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Verolme Machfbk. Ijsselmonde Gen 6 × 520kW 450V 60Hz a.c. Fuel 1 168,5t 15kn
5397317 6MHE BM35 562 Df Esd Rdr RT	**KEUM SAN** ex Yuzan Maru-72 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 957** 1 027 3 106	KR (NK)	**1962** Shioyama Dkyd Co. Ltd.—Osa (265) 87,18 12,83 5,563 79,99 12,81 6,56 P 21,1 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 085 B.3 756 2 Ha (13,1 26,0 × 6,1) ER 9W Der 4(20) 2(15)	Oil 2SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 141,0t 12kn
7404748 Esd Gc Pfd Rdr RTm/v	**KEVARRY** **S. McLean** Caley Fisheries Group Peterhead United Kingdom	**104** 39 47		**1974** R. Dunston Ltd.—Thorne (T1315) 23,04 6,53 2,540 20,50 6,46 3,28 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 302kW (405bhp) Mirrlees Blackstone Ltd. Stamford Fuel (d.o.) 10kn

5186031 MDAY 300562 Esd Rdr RT	**KEVERNE** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**247** 0 —	✠**100A1** SS 12/75 tug Coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest ✠**LMC** **UMS** EL (e)	**1960**-5 J. I. Thornycroft & Co. Ltd.—Sou (4189) 37,50 8,67 3,785 33,53 8,54 4,20 RW rf 838 BK 152 4BH WB12t	**M Tug**	Oil 2SA 8Cy. 340 × 570 with sr gearing British Polar Engines Ltd. Gen 2 × 60kW 1 × 40kW 1 × 18.5kW 440/220V a.c. Controllable pitch propeller Fuel 74,0t (d.o.)	Gls 12kn
7647857 580886	**KEVIN & BRIAN** **Newdale Fishing Inc.** Biloxi, Ms United States of America	**265** 198 —		**1977** Kevin & Brian—Lacombe, La *28,05* 8,87 3,79 1dk	**M Fishing**	Oil 671kW (900bhp) Fuel (d.o.)	U.S.A.
5186043 311926 Esd Pfd Rdr RT	**KEVIN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Yarmouth, N.S. Canada	**127** 83 —		**1960** A. F. Theriault & Son—Meteghan *26,22* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 127 × 140 General Motors Corp.	Det
7049770 WY5294 517481	**KEVLEEN K** **Karl J. Kaldestad** Seattle, Wa United States of America	**198** 136 —		**1968** ....Seattle, Wa *24,57* 7,62 3,64	**M Fishing**	Oil 421kW (565bhp) Caterpillar Tractor Co. Fuel (d.o.)	
6829757 FVAI Esd Rdr RT	**KEVRENN** **Societe Vedettes Armoricaines** Brest France	**194** 103 52	BV	**1968** S.I.C.C.Na.—St. Malo (98) 33,53 7,65 30,41 7,50 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared 618kW (828bhp) Soc. Surgerienne de Const. Mec. Fuel (d.o.)	Surgeres 12kn
5382829 SJDO 11053 Df Esd Pfd RT	**KEY** ex Vivat-77 ex Menje-62 **Kjell Arne Gustavsson** Kalmar Sweden	**399** 200 518	BV	**1956** N.V. Schpsw. Janssen—Druten (J.142) 50,96 8,06 3,048 45,60 8,01 3,15 1 dk RW	**M General Cargo** Ref 1 Ho G.763 B.736 In.16 2 Ha (each 11,5 × 4,8) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Masch. Kiel A.G. Fuel 22,5t (d.o.)-1,5pd	Kiel 9kn
7709485 JQHO 121449 Df Esd Gc Pfd Rdr RT	**KEY GLORY** **Tokyo Kisen K.K.** Tokyo Japan	**10 780** 6 765 18 536	NK	**1977** Kochi Jukogyo—Kochi (2022) 146,08 9,319 137,01 22,86 12,63 P 25,6 F 10,7 1 dk	**M Bulk Carrier** G.23 358 B.22 732 4 Ha (12,8 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works	Sulzer Kurashiki 14.5kn
7050377 WY4875 516599	**KEY LADY** ex Maryhelen-75 ex Capt. Hans **Jack Eugene Lynn** Key West, Fl United States of America	**103** 51 —		**1968** ....St. Augustine, Fl *20,43* 6,25 2,90	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)	
7617400 9VRW 381336 Df Esd Gc Pfd Rdr RT	**KEYAKI** **Kepsula Shipping Pte. Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**18 707** 12 944 34 878	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 605,0/64,0U3	**1977**-12 Mitsui Eng. & SB. Co. Ltd. —Chiba, Ichihara (1132) 179,00(BB) 27,06 10,923 170,01 27,01 15,40 P 30,5 F 13,8 1 dk rf nil 7BH WB20133t incl. Comb. btm & STs in holds 4844t Topside tanks in holds 3760t & No. 3 hold 9381t	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER G.43 752 B.42 431 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Mitsui Zosen AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 1 721,0t (hvf)	B&W Tmn 15kn
7122883 JG3031 111065 Rdr RT	**KEYAKI MARU** **K.K. Nippon Kaiyosha** Yokohama, Kanagawa Pref. Japan	**199** 68 53		**1971** Ishikawajima Ship & Chemical Co. —Tok (413) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 445V a.c. Fuel 24,5t	Osa
5186067 7LZL 89828 Rdr RT	**KEYAKI MARU** **Toshio Nagao** Anan, Tokushima Pref. Japan	**184** 93 350		**1961** Fukae Zosen—Ohkaki (78) 33,41 6,96 3,175 29,01 6,90 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho G.383 B.360 1 Ha (12,7 × 4,8)	Oil 4SA 6Cy. 258 × 380 187kW (250bhp) Niigata Eng. Co. Ltd. Fuel 11,0t-1,0pd	Niigata 9,5kn
7039969 UBJK M-24349	**KEYLA** **U.S.S.R.** Murmansk U.S.S.R.	**507** 174 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 11kn
5312276 3FPV 3683-73 Df Esd Gc Rdr RT	**KEYSTONE** ex Santa Isabel Maru-73 **Cia. Fortuna de Vapores S.A.** Panama Panama	**30 683** 9 294 52 686	NK	**1962** Mitsubishi Zosen—Nag (1578) 225,71 30,89 11,532 214,00 30,82 15,70 P 36,3 F 15,9 1 dk RW rf 102	**M Ore Carrier** 2P 5 Ho each 29,7 ER G.27 829 5 Ha (stl) (each 22,4 × 9,9) ER	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Nagasaki Zosen K.K. Gen 2 × 300kW 450V d.c. Fuel 4 304,0t (hvf)	 Nag 14,25kn
7434339 KSFK 586129 Df Esd Gc Pfd Rdr RT	**KEYSTONE CANYON** **United States Trust Co. of New York, Trustee** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 176 162	AB	**1978** Avondale Shipyards Inc.—Avondale (2296) 276,16(BB) 16,761 262,14 52,74 22,86 1 dk rf nil	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.193 062	2 S Turb geared to sc. shaft 19 918kW (26 700shp) General Electric Co. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd	 14kn

86158 GR 86730 Esd Pfd r RTm	**KEYSTONER** **Keystone Tankship Corp.** Wilmington, De United States of America	**11 368** 7 916 18 720	**100A1** SS 5/76 oil tanker **LMC** EL gt $2\frac{1}{16}$"SQ AB ✠ LR class withdrawn ·	**1953**-12 Bethlehem-Sparrows Pt. Shpyd.—Sp.Pt (4524) 168,00 20,83 9,348 159,72 20,73 11,43 P 33,0 B 11,0 F 16,8 1 dk RW rf 229 16BH WB566t	**S Tanker** 32 Ta ER L.25 881 Der 2(2)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Stl. Co. Qcy 2 WTB 3,38N/mm² (490lbf/in²) Spt (hs1192,9) Gen 2 × 500kW 440V 60Hz a.c. Fuel 728,5t (o.f.) 15kn
03478 MBN 16661	**KHABAROV** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**533** — 282	RS	**1950** Wartsila Kon. Crichton-Vulcan—Abo 47,91 9,99 3,780 4,73	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 11,25kn
86196 YW 26884 Esd Rdr	**KHABAROVSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 236** 2 165 1 358	RS	**1961** VEB Mathias-Thesen-Werft—Wismar (113) 122,15 16,06 5,220 110,01 15,96 10,34 3 dks RW	**TM Passenger** 333P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER 1W Cr 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn
67699 EX 10055 Esd	**KHABAROVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 000** 1 238 1 547	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1025) 84,51 13,42 5,512 75,04 13,31 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
02065 VAQ 12356 Esd r RT	**KHABAROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
21477 OW 12326 Esd r RT	**KHABAROVSKIY KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 323	RS	**1969** ....Khabarovsk 54,23 9,38 3,801 49,99 9,30 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW(800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
46746 EMU 546-77 Esd Rdr m/h	**KHADIJAAN** ex Roman Emperor-76 ex Svolder-74 ex Hoegh Svolder-72 ex Svolder-70 **Dracaena Shipping Corp.** Panama Panama	**6 073** 3 148 10 542 **8 856** 4 928 12 759	**100A1** SS 11/74 Ice Class 3 DTmf & tunnel tanks — vegetable oil **LMC** EL Z $2\frac{1}{8}$"SQ NV	**1956** Luebecker Flender Werke AG.—Luebeck-Siems (468) 145,90 18,85 8,154/9,145 135,11 18,75 12,04 P 8,6 F 12,5 1 dk & S dk RW rf nil SF 7BH to S dk 1 to 2nd dk WB2519T incl. DTmF 302T & tunnel tanks 376T	**M General Cargo** OSD/CSD 5 Ho 16,6 18,6 21,4 19,3 21,5 G.18 151 B.16 367 5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nurnberg Aug AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 230V d.c. Fuel 1 864,5t (hvf) 15kn
66831 YT8 431 52893 d Gc dr m/h	**KHAIR ED DIN** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**192** 130 —	AB	**1973** Halter Mar. Fabricators Inc.—Moss Point (393) 54,87 3,645 50,42 11,59 4,09 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 215,5t (d.o.)
137846 d Rdr	**KHALDA** ex Bright-69 ex Agia Marina-67 ex Stefani-66 ex Gulfport-64 ex Empire Gatehouse-47 ex Tiefland-45 **Khalda Shipping Co. S.A.** Panama Panama	*2 836* *1 635* 3 485	Classed LR until 9/2/73	**1943** Luebecker Flender—Werke AG.—Luebeck-Siems (344) 91,75 13,54 6,065 85,30 13,52 8,21 F 9,5 2 dks RW	**S General Cargo** 3 Ho 3 TwD G.5 286 B.4 932 3 Ha (stl) (8,4 14,0 × 5,4) ER (14,0 × 5,4) 10W Der 1(30) 1(10) 10(5)	C 4Cy. (2) 419 & (2) 900 × 900 821kW (1 100ihp) Lentz Ottensener Eisenwerk Ham Fuel 393,0t (o.f.) 10kn
141316 T	**KHALDOON** ex Geier-68 ex Hammal-65 **Kuwait Maritime Transport Co.** United Arab Emirates	**363** 13 248	✠Classed LR until 21/1/72	**1948**-8 Scott & Sons—Bowling (382) 39,17 9,48 3,969 36,48 9,45 4,27 B 12,2 BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Nby Fuel 152,5t (o.f.) 10kn
609482 TAV d Gc dr RT	**KHALEB** **Government of Ethiopia (Department of Marine)** Massawa Ethiopia	**337** 98 —		**1965** Brodogradiliste "Tito"—Belgrade (210) 37,60 8,67 3,455 33,99 8,62 4,20 1 dk	**M Tug** 2 Ha (1,9 2,8 × 0,9) Der 1(5)	Oil 2SA 8Cy. 290 × 490 B&W "Litostroj" Ljubljana Fuel (d.o.) 10,5kn
363445 f Esd dr	**KHALED** ex Elena-75 ex Tokaj-70 **Ali Ahmed Nayed Co.** Libya	**1 301** 712 1 285		**1959** "Gheorghiu Dej" Shpyd—Bdp 81,59 10,62 3,099 75,39 10,57 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 315 × 450 Lang Gepgyar Bdp 11kn
186213	**KHALED** ex Abdallah-52 **Ahmed Tabarzi** Rouad Syria	**380** 181 —		**1943** Abdallah & Nazem Gandour—Rouad *29,02* 8,67 8,62	**Aux M General Cargo**	Oil ....

6722399 P3EJ Df Rdr RTm/h/v	**KHALED** ex Vimos-78 ex Vita A-P-71 **Amel Shipping Co.** Limassol Cyprus	T.Mk **294** 168 853	BV	**1967** Batservice Verft A/S—Mandal (531) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 B 9,5 F 6,1 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 10kn
5186225	**KHALED** **Suez Canal Authority** Port Said Egypt	**220** — —	**✠A1** SS 6/77 Suez Canal service **✠LMC** EL (c) $1\frac{1}{16}$"	**1960**-5 Ruhrorter-Schiffs. u. Masch. —Duisburg (202) 23,02 13,52 1,601 22,71 13,20 2,75 1 dk rf nil 2BH	**TD-E Floating Crane**	3 Oil 4SA each 6Cy. 130 × 170 driving 3 gen. connected to elec. motors geared to 2 sc. shafts Klockner-Humboldt-Deutz Kln Gen 3 × 75kW 115V d.c. 2 Directional propellers
5416125 KT425 Df Esd RT	**KHALEEG 1** ex Else Solveig-63 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
5416137 KT426 Df Esd RT	**KHALEEG 2** ex Aksel Bjorn-63 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" Brandenburg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
5161031	**KHALEEG 3** ex Ingeborg Anthonisen-63 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**149** 66 —		**1961** Schiffswerft "Ernst Thalmann" Brandenburg 30,97 6,63 26,90 6,61 3,31	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
7530937 SUZZ Esd Gc Pfd Rdr RT	**KHALID EBN EL WALEED** **Suez Canal Authority** Ismailia Egypt	**2 593** 2 038 —	**✠100A1** dredger Suez Canal service EL (W) 2"U3(a) ptFSWR	**1977**-1 Mitsubishi Hvy Ind. Ltd.—Hma (281) 119,92 19,74 4,499 80,50 19,50 5,31 1 dk rf nil 5BH WB903T incl. DTsf371T, DTsa388T	**Dredger** Cutter Suction pt higher tensile steel Cr 1(13)	
	SANK AFTER COLLISION 7/78					
7121009 YIBM Esd RT	**KHALID IBIN AL WALEED** **Government of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 542** 1 585 —	**✠100A1** Arabian Gulf service **✠LMC** EL (S) $1\frac{1}{8}$"U3	**1976**-11 Ast. del Cadagua—Bilbao (78) 64,14 30,66 4,014 63,51 30,00 6,51 rf nil 5BH WB1853T	**TD-E Floating Crane** Cr 1(350)	3 Vee Oil 4SA each 12Cy. 220 × 300 driving 2 gen. each 656kW 380V connected to 2 elec. motors each of 671kW (900shp) & 2 sc. shafts Masch. Augsburg-Nurnberg 2 Directional propellers
5186251 71/101 RT	**KHALIJ** **Mohamed Taher Alsharif** Gray, MacKenzie & Co. Ltd. United Arab Emirates	**249** 124 —		**1960** Noord Nederlandse Scheepswerven N.V.—Groningen (308) 37,67 8,69 1,829 35,01 8,54 2,21 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 220 × 280 Klockner-Humboldt-Deutz Kln 8kn
7604336 OIHW Df Esd Gc Pfd Rdr RT	**KHALIJ ENTERPRISE** Launched as Aldebaran **Finska Angfartygs A/B** Helsinki/ Helsingfors Finland	**13 044** 6 128 16 560	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3	**1977**-11 Hyundai S.B. & Hvy Inds—Ulsan (1657) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTfma 1077T	**M Bulk Carrier** 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15,75kn
5156323 9VRX 185510 Df Esd Gc Pfd	**KHALIJ EXPRESS** ex United Challenger-76 ex Malaysia-76 ex Hubert-64 **Halena Shipping** Gulfeast Shipping Pte. Ltd. Singapore Singapore	**8 062** 4 559 6 444	**✠100A1** CS 10/75 livestock carrier **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ	**1955**-1 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1250) 133,79 18,39 7,716 123,45 18,29 11,43 P 28,1 F 23,5 2 dks, 3rd dk except in No. 5 hold, Orlop dk in Nos. 2 & 3 holds. RW DK fwd of mchy. space conv Ref Passenger/General Cargo 76 Coll BH to U dk 6 to 2nd dk WB1973t incl. Tunnel tanks 1284t DTf128t	**S Livestock Carrier** 5 Ho	2 S Turb dr geared to sc. shaft 4 327kW (5 800shp) Cammell Laird (S.B. & Eng.) Ltd. Bkn 2 WTB 3,42N/mm^2 (495lbf/in^2) Spt 248,9°C hs882,0 db 0,87N/mm^2 (125lbf/in^2) sg 0,94N/mm^2 (135lbf/in^2) Fuel (o.f.) 15kn
5079252 Df Esd Gc Rdr RT	**KHALIJ SEA** ex Roseeverett-79 ex Cooranga-71 Cresta Marine Inc. Singapore Singapore	**3 658** 1 546 4 552	**✠100A1** SS 9/76 **✠LMC** **✠Lloyd's RMC** EL y $1\frac{7}{8}$"SQ	**1955**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (728) 120,96 16,49 7,290 111,26 16,46 10,11 2 dks, sparred dk in fwd holds rf 406 Coll BH to U dk 6 to 2nd dk WB1444t incl. Tunnel tanks 676t	**M General Cargo** Ref 4 Ho 16,7 21,2 19,3 17,9 In.6 238 4 Ha (stl) (6,1 8,3 6,1 6,1 × 4,8) 8W Cr 2(2) Der 1(5) 3(3) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 160kW 220V d.c. Fuel 1 229,5t (hvf) 17,5kn
5352991 Df Esd Gc Pfd Rdr RTm	**KHALIJ SKY** ex Tarpon-78 **Aramar Shipping Corp.** Greece	**4 903** 2 540 3 359	BV	**1960** Ch. Reunis Loire-Normandie—Nantes (658) 114,94 16,11 6,014 106,81 16,04 11,03 2 dks rf 348	**M General Cargo** Ref 4P 4 Ho 18,8 16,0 14,6 20,7 In.621 4 Ha (stl) (5,8 5,8 4,8 5,8 × 4,8) 8W Der 2(8) 6(6)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 5 729kW (7 680bhp) Pielstick Ch. de l'Atlantique St. Denis Gen 4 × 280kW 220V d.c. Fuel 589,5t (d.o.) 18kn
5037278 SWUQ 6752 Df Esd Gc Pfd Rdr RTm	**KHALIJ STAR** ex Golden Star-78 ex Barracuda-77 **Ceprano Maritime Corp.** Piraeus Greece	**4 284** 2 263 3 170	BV	**1960** N.V. Scheeps. v.d. Werf—Deest (281) 115,35 15,65 6,014 106,86 15,63 11,00 2 dks rf 356	**M General Cargo** Ref 4P 4 Ho 22,0 16,0 ER 14,0 22,7 In.600 4 Ha (stl) (6,1 6,1 × 5,1) ER (5,4 6,1 × 5,1) 8W Der 2(8) 6(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic coupling to sc. shaft 5 371kW (7 200bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 4 × 280kW 230V d.c. Fuel 589,5t (d.o.) 18kn

7004330 9KSW KT 1377 Df Esd Pfd Rdr RTm/v	**KHALIJIAH** ex Otello-78 **Gulf Marine Transport Co. KSC** Kuwait	**2 671** 1 699 4 225	NV	**1969** Lodose Varf A/B—Lod (153) 98,94 12,53 6,427 92,51 12,50 7,62 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Oil Chemical Bitumen 11 Ta ER L.5 826 HeCls. C	Oil 4SA 9Cy. 318 × 368 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lcn Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
6873007 UJMA M-22304	**KHAMAL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 188	RS	**1958** ............U.S.S.R. 43,59 7,62 3,001 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.253 2 Ha (each 2,2 × 1,8) Der 1(2)	Oil 2SA 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 10kn
5186263 TKLA	**KHAMSIN** **Simon Gaury** La Rochelle France	**105** — —		**1953** Simon Gaury—La Rochelle *23,99* 6,61	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 240 × 300 Soc. des Moteurs Baudouin Marseille
7641114 A6E2016 122 Esd Rdr RT	**KHAN** **Sharjah Port Authority** Sharjah United Arab Emirates	**239** 113 287	NK (Class cont.)	**1977** Narasaki Senpaku Kogyo K.K. —Muroran (109) 35,01 3,223 31,02 8,50 3,61 1 dk rf-	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reduction geared Klockner-Humboldt-Deutz Kln Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 160,5t (d.o.)
7346647 LZFH 13028 Df Esd Gc Pfd Rdr RTm/h/v	**KHAN ASPARUCH** **Navigation Maritime Bulgare** Bourgas Bulgaria	**59 882** 34 681 96 793		**1977** G. Dimitrov Shipyard—Varna (001) 244,48 15,501 233,00 38,71 22,00 P 18,0 F 28,4 1 dk	**M Tanker** 14 Ta ER L.117 682 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 1000kW 1 × 630kW 1 × 480kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 443,0t (d.o.) 4 126,0t (hvf)-88,5pd 14,5kn
7016709 LZHX 572/1 Df Esd Gc Rdr RT	**KHAN OMURTAG** ex Betelgeuse **Okeansky Ribolov** Bourgas Bulgaria	**3 288** 1 301 2 600	BR	**1967** ....Nikolayev 99,35 14,03 5,620 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 275 3 Ha (4,1 4,1 × 3,5) (3,8 × 3,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to sc. shaft Kharkov Gen 2 × 180kW 1 × 20kW 400V a.c. 13,5kn
7234741 HNKQ 1060 Df Esd Gc Rdr RTv	**KHANAQIN** **Government of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 —	✠100A1 SS 3/77 oil tanker ✠LMC EL I† 2⅞"U2	**1973**-2 Ast. Espanoles S.A.—Sestao (186) 201,02(BB) 26,55 10,967 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. DTf981t Clean ballast tanks 7034t	**M Tanker** Mchy.aft 15 Ta L.40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Sestao 2 WTAuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
5186275 XVGP Df Esd RTh	**KHANH HOA** ex Barbarb Ahrens-54 Ho Chi Minh City Vietnam	**526** 324 882	(BV)	**1953** Schiffs. Hans Basedow—Hitzacker 51,24 8,13 4,039 45,52 8,08 4,60 P 13,5 B 11,6 F 8,0 2 dks RW	**M General Cargo** 1 Ho 28,8 ER G.981 B.974 1 Ha (22,4comb. × 5,9) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Masch. Kiel A.G. Kiel Fuel 22,0t (d.o.) 10,75kn
5141639 UODU M-26883 Df Esd Gc Rdr RT	**KHANKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 966 1 050	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho In.1 740 2 Ha (each 3,9 × 2,9) 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gorlitz 11kn
7008623 UOBI M-29955 Df Esd Gc Rdr RT	**KHANKA** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7382744 5LFO 5978 Df Esd Gc Pfd Rdr RT	**KHANNUR** **Golar Gas Transport Inc.** Monrovia Liberia	**84 855** 73 912 72 480	NV	**1977** Moss Rosenberg Verft A/S —Stavanger (200) 293,76 41,66 11,700 281,26 41,61 25,02 1 dk	**S Liquefied Gas Carrier** Ref. 6 Ta (alu) ind ER L.(gas) 125 000	2 S Turb geared to sc. shaft 29 840kW (40 000shp) General Electric Kvaerner Brug A/S Oslo 19,75kn
7040607 UEGO M-24820	**KHARA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6500806 UIFM M-26224 Df Esd Gc Rdr RT	**KHARITON LAPTEV** ex Ledokol 3-66 **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	**2 305** — 1 092	RS	**1962** Admiralteiskiy Shpyd—Len 61,30 18,29 6,058 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (0,7 × 0,7) 2W Der 2(1,5)	3 Oil each driving 3 gen. connected to elec. motors & 3 sc. shafts U.S.S.R. 2 propellers aft. 1 fwd

7372036 EPBG 219 Df Esd Gc Pfd Rdr RTm/h/v	**KHARK** **National Iranian Tanker Co.** Khorramshahr Iran	**116 403** 92 380 231 712	BV NK	**1975** Hitachi Zosen—Sakai (4415) 320,02(BB) 20,103 304,99 50,81 25,91 1 dk rf 145	**S Tanker** 19Ta ER L.282 537 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Gen 1 × 1800kW 2 × 860kW 450V 60Hz a.c. Fuel 343,5t (d.o.) 9 412,5t (hvf)-181,0pd	Sakurajima 16,5kn
5186287 UMWA M-10078 Df Esd Gc	**KHARKOV** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 425	(RS) ✠	**1956**-10 A/B Gavle Varv—Gfl (93) 63,00 9,35 4,290 57,16 9,30 4,86 F 12,2 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.400 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.	Got
6819790 UYOT M-17232 Df Esd Gc Rdr RT	**KHARLOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1968** F. W. Hollming Oy—Rauma/Raumo (176) 102,27 14,05 6,201 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 757 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Bryansk 13,5kn
6803492 UHAR M-98909	**KHARLOV** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**402** 149 442	RS	**1954** ..............U.S.S.R. 46,39 8,01 3,252 7,98 3,51 1 dk	**M General Cargo** 2 Ho G.526 B.478 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 E made65 fitted— Russki-Diesel Wks	Len 9,5kn
7606827 UJKI M-32682 Df Esd Gc Rdr RT	**KHARLOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 995** 604 812	RS	**1977** Stocznia Polnocna—Gdk (B422/204) 73,06 13,03 4,852 64,98 13,01 7,93 2 dks	**D-E Fishing** Sealer & Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft H. Cegielski Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller	Sulzer Poznan 13kn
7630165 UQIK M-34585 Df Esd Gc Rdr RT	**KHAROVSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 136	RS	**1976** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,5 × 2,5) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 Skoda Controllable pitch propeller	Praha 12kn
7707580 Df Esd RT	**KHASAB** **Sultanate of Oman (Ministry of Communications)** Muscat Oman	**122** 37 150		**1977** Impala Marine Ltd.—Twickenham (001) 25,02 7,35 1,758 22,92 2,82 1 dk	**TM RoRo Cargo/Tanker** Deck Cargo Landing Craft Oil Water Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 175kW (235bhp) Caterpillar, Leverton & Co. Ltd.	
7324766 UJZX M-31089 Df Esd Gc Pfd Rdr RT	**KHASAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock 117,86(BB) 16,64 6,922 109,07 16,62 8,62 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Masch. Halberstadt Gen 2 × 400kW 1 × 300kW a.c.	MAN Halberstadt 16,5kn
5144875 UOHL M-26886 Df Esd Gc Rdr RT	**KHASAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 971** 966 1 050	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74	**M Fish Carrier** Ref. Ice strengthened 3 Ho In.1 740 2 Ha (each 3,9 × 2,9) 4W Der 4(2)	Oil 2SA 6Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch.	Gorlitz 11kn
5186316 PFJH Df Esd Gc Pfd Rdr RT	**KHASIELLA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 119** 6 920 18 548	✠100A1 SS 3/75 oil tanker ✠LMC EL ht 2⅛"SQ	**1956**-4 Nederl. Dok. & Schpsb.—Ams (453) 169,40 21,16 9,081 161,55 21,11 11,89 P 35,1 B 17,7 F 14,1 1 dk rf 89 16BH WB314t	**S Tanker** 33 Ta ER L.25 216 HeCls. B	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 426,7°C 3,83N/mm^2 (555lbf/in^2) hs1192,5 sg 0,94N/mm^2 (135lbf/in^2) Fuel 1 625,5t (o.f.)-48,0pd	Ams 14,5kn
6827917 UVIP M-29127 Df Esd Gc Rdr RT	**KHATANGA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 226	RS	**1968** Stocznia Gdanska—Gdk (B45/67) 123,86 16,74 7,024 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 18,9 B.7 860 4 Ha (stl) (12,5 × 14,1) (12,5 14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Pla 17,25kn
6865933 UWFA M-19081	**KHATANGA** **U.S.S.R.** Murmansk U.S.S.R.	**239** 63 169	RS	**1950** ....East Germany 39,15 7,37 2,980 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.177 2 Ha (each 1,7 × 1,4) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 65 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn

6504187 ULEX M-17150 Df Esd Gc Rdr RT	**KHATANGALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1965** Nystads Varv Ab —Uusikaupunki/Nystad (234) 102,27 14,03 6,201 93,02 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7328451 UDOE M-28257	**KHATYRKA** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,99 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7119381 EWYX M-27421 Df Esd Gc Rdr RT	**KHAYRYUZOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** ..............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made69 fitted— Skoda Praha Controllable pitch propeller 12kn
6602850 ODLZ B1953	**KHEIRAT ALLAH** **Fouad A. Sinno & Cie.** Beirut Lebanon	**252** 164 —	BV	**1965** D. Polycarpos—Beirut *38,10* 7,42 2,286 6,79 2,60 1 dk	**M General Cargo** 2 Ho ER G.540 2 Ha (7,1 9,3 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 306kW (410bhp) Motorenw. Mannheim Mhm Fuel (d.o.) 10kn
7519804 UEYS M-25680 Df Esd Gc Rdr RT	**KHENDRIK KUYVAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 079** 918 2 180	RS	**1975** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,81 5,201 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho ER B.3 240 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski 12,75kn
7362160 362316	**KHENSU** **Barclays Export & Finance Co. Ltd.** Caledonian Towage Co. Ltd. United Kingdom	**4 657** 3 464 9 400	**✠100A1** SS 11/78 pontoon EL (P)	**1974**-7 Argo SB. & Repairing Co.—Perama (7309) 91,39 27,77 4,865 27,44 6,10 1 dk rf nil 6BH	**Pontoon**	
6614205 192 RTm/v	**KHERADMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Abadan Iran	**373** 59 —	**✠100A1** CS 11/76 tug **✠LMC** EL (f) 1¼"SQ	**1966**-10 Charles D. Holmes & Co. Ltd. —Beverley (1002) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**	Oil 2SA 8Cy. 368 × 483 sr reverse geared Crossley Bros. Ltd. Mch Gen 2 × 75kW 220V d.c. Fuel (hvf) 12kn
7032832 ESKU M-30424 Df Esd Gc Rdr RT	**KHERMAN ARBON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 690** 926 1 496	RS	**1969** ....Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733498	**KHERSON** **U.S.S.R.** U.S.S.R.	**18 495** 9 128 27 360	RS	**1978** Kherson Shipyard—Kherson (1904) 178,49(BB) 25,30 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.11 000 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 15,25kn
5149629 UWZS M-9111 Esd	**KHERSON** **U.S.S.R.** Murmansk U.S.S.R.	**780** 288 468	(RS) ✠	**1952**-5 A/B Gavle Varv—Gfl (78) 63,00 9,33 4,290 57,16 9,30 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.400 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 12kn
7431961 Df Esd Gc Pfd Rdr RT	**KHERSONES** **U.S.S.R.** Odessa U.S.S.R.	**4 760** — —		**1976** IHC Smit B.V.—Kinderdijk (856) 106,00 18,24 6,501 98,00 18,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 25,0 Mchy.aft Hopper 3 500 2 sandpumps each 746kW (1000bhp)	2 Oil 2SA each 8Cy. 300 × 550 reduction geared 5 446kW (7 300bhp) N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers Thw. thrust propeller fwd
6810639 UITY M-17224 Df Esd Gc Pfd Rdr RT	**KHERSONES** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (167) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn

6715035	**KHIAN CAPTAIN**	**10 086**		**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SXJC		6 298		—Tokyo (1977)		3 827kW (5 130bhp)	Pielstick
3059	**Freedom Maritime Corp.**	14 094	AB	141,76(BB) 19,84 8,773	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	J. C. Carras & Sons (Shipbrokers)			134,12 19,82 12,35	G.19 992 B.18 831	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	Ltd.			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Piraeus Greece			rf 152 DK	12W Der 12(10)	Fuel 1 256,0t (hvf)	14,5kn
RTm/h/v							

6816932	**KHIAN ENGINEER**	**10 121**		**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SZVT		6 478		—Tokyo (1978)		3 827kW (5 130bhp)	Pielstick
3190	**Freedom Global Transport S.A.**	14 436	AB	141,76(BB) 19,84 8,773	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	J. C. Carras & Sons (Shipbrokers)			134,12 19,82 12,35	G.21 130 B.18 896	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	Ltd.			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Piraeus Greece			rf 152 DK	12W Der 12(10)	Fuel 1 214,0t (hvf)	14,5kn
RTm/h/v							

6916316	**KHIAN HILL**	**10 016**		**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SYJU		6 473		—Tokyo (1985)		3 827kW (5 130bhp)	Pielstick
3463	**Freedom Sea Transports S.A.**	15 179	AB	142,27(BB) 19,84 9,056	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	J. C. Carras & Sons (Shipbrokers)			134,12 19,82 12,35	G.21 492 B.19 142	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	Ltd.			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Piraeus Greece			rf 152 DK	12W Der 12(10)	Fuel 1 266,0t (hvf)	14,5kn
RTm/h/v							

6926191	**KHIAN ISLAND**	**10 016**		**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SWXL		6 472		—Tokyo (1987)		3 827kW (5 130bhp)	Pielstick
3496	**Tramp Tankers Enterprises S.A.**	15 179	AB	142,27(BB) 19,84 9,056	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	J. C. Carras & Sons (Shipbrokers)			134,12 19,82 12,35	G.21 492 B.19 142	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	Ltd.			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Piraeus Greece			rf 152 DK	12W Der 12(10)	Fuel 1 266,0t (hvf)	14,5kn
RTm/h/v							

6816944	**KHIAN SAILOR**	**10 121**		**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SZRY		6 478		—Tokyo (1979)		3 827kW (5 130bhp)	Pielstick
3195	**Freedom Shipping Lines Inc.**	14 433	AB	141,76(BB) 19,84 8,773	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	J. C. Carras & Sons (Shipbrokers)			134,12 19,82 12,35	G.21 130 B.18 896	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	Ltd.			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Piraeus Greece			rf 152 DK	12W Der 12(10)	Fuel 1 214,0t (hvf)	14,5kn
RTm/h/v							

6930180	**KHIAN SEA**	**10 016**		**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SXEJ		6 473		—Tokyo (1988)		3 827kW (5 130bhp)	Pielstick
3512	**Islander Shipping Enterprises**	15 179	AB	142,27(BB) 19,84 9,056	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	**S.A.**			134,12 19,82 12,35	G.21 492 B.19 142	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	J. C. Carras & Sons (Shipbrokers)			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Ltd.			rf 152 DK	12W Der 12(10)	Fuel 1 266,0t (hvf)	14,5kn
RTm/h/v	Piraeus Greece						

6926206	**KHIAN STAR**	**10 016**		**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SXSA		6 473		—Tokyo (1986)		3 827kW (5 130bhp)	Pielstick
3464	**Associated Continental Bulk**	15 179	AB	142,27(BB) 19,84 9,056	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	**Carriers S.A.**			134,12 19,82 12,35	G.21 492 B.19 142	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	J. C. Carras & Sons (Shipbrokers)			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Ltd.			rf 152 DK	12W Der 12(10)	Fuel 1 266,0t (hvf)	14,5kn
RTm/h/v	Piraeus Greece						

6917073	**KHIAN SUN**	**10 016**		**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SYIY		6 473		—Tokyo (1984)		3 827kW (5 130bhp)	Pielstick
3405	**Freedom Pacific Tramping S.A.**	15 163	AB	142,27(BB) 19,84 9,056	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	J. C. Carras & Sons (Shipbrokers)			134,12 19,82 12,30	G.21 492 B.19 142	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	Ltd.			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Piraeus Greece			rf 152 DK	12W Der 12(10)	Fuel 1 266,0t (hvf)	14,5kn
RTm/h/v							

6829898	**KHIAN WAVE**	**10 016**		**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SXCZ		6 423		—Tokyo (1982)		3 827kW (5 130bhp)	Pielstick
3276	**Freedom Tramping Enterprises**	15 163	AB	142,27(BB) 19,84 9,056	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	**Inc.**			134,12 19,82 12,35	G.21 492 B.19 142	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	J. C. Carras & Sons (Shipbrokers)			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Ltd.			rf 152 DK	12W Der 12(10)	Fuel 1 266,0t (hvf)	14,5kn
RTm/h/v	Piraeus Greece						

6911378	**KHIAN ZEPHYR**	**10 016**		**1968** Ishikawajima-Harima Hvy Ind. (I.H.I.)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared	
SXWJ		6 422		—Tokyo (1983)		3 827kW (5 130bhp)	Pielstick
3402	**Freedom General Shipping S.A.**	15 163	AB	142,27(BB) 19,84 9,056	4 Ho 16,0 32,7 15,2 33,5 ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	J. C. Carras & Sons (Shipbrokers)			134,12 19,82 12,35	G.21 492 B.19 142	Gen 2 × 200kW 1 × 170kW	
Gc Pfd	Ltd.			2 dks	6 Ha (stl) (each 9,1 × 9,9) ER	450V 60Hz a.c.	
Rdr	Piraeus Greece			rf 152 DK	12W Der 12(10)	Fuel 1 266,0t (hvf)	14,5kn
RTm/h/v							

6411330	**KHIBINSKIE GORY**	**10 874**	RS	**1964**-10 A/B Gotaverken—Goteborg	**M General Cargo**	Oil 2SA 7Cy. 760 × 1500	
UJOC		5 906		(795)	Ref.	6 528kW (8 750bhp)	
M-10165	**U.S.S.R. -'Sevryba'**	8 000	✠Classed LR until 2/67	157,00 21,26 7,392	Ice strengthened	A/B Gotaverken	Got
Df Esd	Murmansk U.S.S.R.			145,07 21,21 13,19	5 Ho ER		17,5kn
Gc Pfd				P 37,5 F 15,0 2 dks, 3rd dk except in	In.12 649		
Rdr RT				mchy. space	5 Ha (each 5,0 × 4,1) ER		
				rf 152	12W Der 10(5) 2(1,5)		

7044782	**KHIBINY**	**3 390**		**1969** ..............U.S.S.R.	**D-E Factory Ship**	5 Oil 2SA each 6Cy. 318 × 330 total	
ESFG		1 121		107,50 14,43 6,224	Fish-factory Ref.	3 730kW (5 000bhp) driving 5 gen.	
M-29946	**U.S.S.R. -'Sevryba'**	2 550	RS	10,42	Ice strengthened	connected to 1 elec. motor & sc. shaft	U.S.S.R
Df Esd	Murmansk U.S.S.R.				4 Ho		
Gc Rdr					In.3 267	Controllable pitch propeller	
RT					4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1)		13,5kn
					6W Der 2(5) 4(3)		

6803507 UOVG M-21999	**KHILOK** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**402** 148 442	RS	**1954** ..............U.S.S.R. 46,41 8,01 3,252 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.478 2 Ha (each 5,5 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 E made63 fitted— Russki-Diesel Wks Len 9,5kn
5186330 UYOL M-27523 Df Esd Gc Rdr RT	**KHIMIK ZELINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 969 — **11 206** 6 123 16 258	RS	**1962** Kherson Shipyard—Kherson 169,91 21,85 8,271/9,748 156,01 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (d.o.) 19kn
5405994 USVV M-27537 Df Esd Gc Rdr RT	**KHINGAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5037993 P3CQ 380831 Df Esd Pfd Rdr RTm/v	**KHIRALLA** ex Brixia-77 ex Batavier III-67 **Abushal Shipping & Trading Establishment** Limassol Cyprus	**486** 233 733	RI (BV)	**1949** Werf Jan Smit Czn—Alb (546) 62,41 9,66 3,531 56,39 9,61 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 ER 1 TwD 36,5 G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Oil 4SA 7Cy. 390 × 620 560kW (750bhp) E made42 fitted49 N.V. Werkspoor Ams Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.) 11kn
5186366 UYOK M-27522 Df Esd Gc Rdr RT	**KHIRURG VISHNEVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 252	RS	**1961** Kherson Shipyard—Kherson 169,91 21,85 8,960/9,751 156,01 21,72 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,5 × 8,9) (9,3 × 7,0) Cr 12(5) Der 1(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (d.o.) 19kn
7646607 Df Esd Gc Rdr RT	**KHIYURAND** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1977** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7012894 Df Esd RT	**KHOBAT II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/4) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10,5kW a.c. 10kn
7012882 Df Esd	**KHOBAT IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1970** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.148 1 Ha (w) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 9kn
5314884 EPVA	**KHODADAD VANANCA** ex Savudrija-67 **Andranik A. Carapetian** Bandar Abbas Iran	**307** 151 395		**1954** Brodogradiliste "Uljanik" (168) 41,79 7,50 3,226 7,45 3,51 P 11,9 F 5,5 1 dk	**M General Cargo** 1 Ho 23,0 ER G.428 2 Ha (7,8 6,6 × 3,8) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 290 × 402 276kW (370bhp) Masch. Kiel A.G. Kiel Fuel 147,5t (d.o.) 9kn
6863777 UNHN M-22122	**KHODOVARIKHA** **U.S.S.R.** Murmansk U.S.S.R.	**264** 77 157	(RS)	**1955** ..............U.S.S.R. 39,15 7,37 3,129 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.306 3 Ha (1,9 1,9 × 1,7) (1,7 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7420613 UGTT M-28272	**KHODUTKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ..............U.S.S.R. 33,96 7,09 2,896 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5383720 UWKP M-8397 Df Esd	**KHOLMOGORSK** ex Vorkuta **U.S.S.R.** Murmansk U.S.S.R.	**744** 261 474 ✠		**1951-12** Uddevallavarvet A/B—Udv (116) 63,05 9,33 4,420 4,86	**S Fishing** Side-Trawler 2 Ho G.418 2 Ha (2,9 1,6 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Uddevallavarvet A/B Udv 10,5kn

7226213 EMAA M-30956 Df Esd Rdr RT	**KHOLMOGORSK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**600** 233 373	RS	**1972** ............U.S.S.R. 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 11.75kn
6405692 UYXX M-24871 Df Esd Gc Rdr RT	**KHOLMOGORY** **U.S.S.R.-Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,25 14,43 6,579 103,94 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg	Aug 14kn
7124441 EWWN M-30471 Df Esd Gc Rdr RT	**KHOLMOGORY** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1971** Okean Shpyd—Oktyabrskoye 107,50 14,43 6,360 10,42 1 dk	**D-E Factory Ship** Fish-factory Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft Controllable pitch propeller	U.S.S.R. 13kn
6519663 UGRN M-26565 Df Esd Gc Rdr RT	**KHOLMSK** **U.S.S.R.-Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 178	RS	**1965** Stocznia Gdanska—Gdk (B45/36) 123,88 16,74 7,001 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B&W Gdk 17kn
6728848 UNHF M-21350 Df Rdr	**KHOLMSK** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**638** 281 824	RS	**1955** Stocznia im. Komuny Paryskiej—Gdy (B53/23) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho B.1 118 2 Ha (each 10,2 × 3,9) 4W Der 4(1,5)	Oil 4SA 8Cy. 320 × 480 E made67 fitted— Schwermasch. Karl Liebknecht	Magdeburg 10kn
6873057 UWXW M-20075	**KHOLOD** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**257** 91 135	RS	**1951** VEB Volkswerft Stralsund—Stralsund 38,51 7,29 2,901 3,54 1 dk	**M Fishing** Ice strengthened 2 Ho B.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
7351525 Esd Rdr RT	**KHOMS** **Soc. Libyo-Tunisienne de Peche** Tripoli Libya	**113** 47 —		**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (36) 27,01 6,00 22,00 5,80 3,00 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 298kW (400bhp) Klockner-Humboldt-Deutz	Kln
5425877 HOJZ 8433-L Df Esd Gc Rdr RTv	**KHOOBCHAND** ex Andriana II-78 ex Woensdrecht-77 **Indramar Shipping Corp.** Panama Panama	T.Mk **7 034** 3 940 — **10 199** 5 960 15 709	**✠100A1** SS 3/77 strengthened for heavy cargoes **✠LMC** EL et 2¼"SQ	**1964**-1 N.V. Kon. Maats. "De Schelde"—Fls (305) 157,41 20,07 —/9,589 143,06 20,01 12,50 F 15,0 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB3171t incl. Tunnel tanks 401t DTmf1705t	**M General Cargo** G.22 229 B.19 893 10W Der 10(5)	Oil 2SA 6Cy. 680 × 1250 4 476kW (6 000bhp) N.V. Kon. Maats. "De Schelde" AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Fuel 762,0t	Sulzer Fls 14,5kn
7378183 EPPT	**KHORASSAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 49 142	**✠100A1** tug Persian Gulf service **✠LMC** EL B ¾"U2	**1974**-8 Towa Zosen—Smk (454) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Gen 2 × 52kW 225V 50Hz a.c.	Peoria
6873069 UQLG M-21787	**KHOSTA** **U.S.S.R.-'Dalryba'** U.S.S.R.	**255** 88 126	RS	**1953** VEB Volkswerft Stralsund—Stralsund 38,51 7,29 2,810 3,54 1 dk	**M Fishing** Ice strengthened 2 Ho B.267 2 Ha (each 1,3 × 1,3) Der 1(1)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) E made63 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
7333341 UDXG M-31696	**KHRABROVO** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1973** ............U.S.S.R. 31,60 7,32 2,841 3,54	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
6803521 UQVR M-1990	**KHRABRYY** **U.S.S.R.** Batumi U.S.S.R.	**368** 24 156	RS	**1953** ............U.S.S.R. 44,46 9,48 3,461 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made49 fitted53 Russki-Diesel Wks	Len 12kn

7311379 UWFD M-31083 Df Esd Gc Pfd Rdr RT	**KHRONOMETR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 211** 639 1 091 RS	**1973** VEB Volkswerft Stralsund—Stralsund (125) 81,97 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6873083 UZPH M-20100	**KHRONOMETR** **U.S.S.R.** U.S.S.R.	**260** 95 136 RS	**1951** ....East Germany 39,15 7,37 2,710 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.60 1 Ha (2,8 × 1,8) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
5412088 UVXU M-27571 Df Esd Gc Rdr RT	**KHRUSTAL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 426 RS	**1963** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,2 1,2 × 1,3) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7311393 UUXH M-31115 Df Esd Gc Pfd Rdr RT	**KHRUSTALNYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 097** 881 1 212 RS	**1974** VEB Mathias-Thesen-Werft—Wismar (348) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7005657 UOES M-29957 Df Esd Gc Rdr RT	**KHRUSTALNYY** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660 RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
6824082 UHXL M-7635 Df Esd Gc Rdr RT	**KHUDAT** **U.S.S.R.** Zhdanov U.S.S.R.	**1 160** 496 301	**1965** ............U.S.S.R. 68,71 9,61 2,477 9,53 3,71	**M Ferry/General Cargo** —P Ice strengthened 1 Ho B.110 1 Ha (2,3 × 1,9) Cr 1(1,5)	2 Oil 4SA each 8Cy. 240 × 360 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7702798 Df Esd Gc Rdr RT	**KHUDOZHNIK A. GERASIMOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 691 24 354 RS	**1977** G. Dimitrov Shipyard—Varna (121) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7107247 EWAI M-30455 Df Esd Gc Rdr RT	**KHUDOZHNIK DEYNEKA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170 RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7721342 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK FEDOROVSKIY** **U.S.S.R.** U.S.S.R.	**15 643** 9 683 24 354 RS	**1978** G. Dimitrov Shipyard—Varna (129) 185,22(BB) 22,86 10,230 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7532765 UWVZ M-31232 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK IOGANSON** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**17 834** 10 017 14 490 RS	**1976** VEB Warnowwerft—Warnemuende (452) 169,91(BB) 25,48 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER 2 Ho B.30 104 TEU 825 C.Ho 53/20' 330/40' C.Dk 8/20' 52/40' 8 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20,75kn
7721330 Df Esd Gc Rdr RT	**KHUDOZHNIK KASYAN** **U.S.S.R.** U.S.S.R.	**15 663** 9 721 24 354 RS (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (128) 185,20(BB) 22,86 10,230 171,69 22,81 14,15 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,5 13,8 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 Sulzer H. Cegielski Poznan 16kn

7620201 UQRN M-32840	**KHUDOZHNIK KUINDZHI** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,7 17,7 18,3 17,7 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Len 11,75kn
7728950 Df Esd Gc Rdr RT	**KHUDOZHNIK KUSTODIYEV** **U.S.S.R.** U.S.S.R.	**16 241** 8 700 24 750	RS (Class cont.)	**1978** G. Dimitrov Shipyard—Varna (130) 185,45(BB) 22,86 10,192 172,14 22,81 14,18 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulzer Poznan 16kn
7614329 UJDB Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK PAKHAMOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**17 834** 10 017 14 520		**1977** VEB Warnowwerft—Warnemuende (454) 169,63(BB) 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER 2 Ho TEU 825 C.Ho 53/20' 330/40' C.Dk 8/20' 52/40' 8 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.	Sulzer Poznan 20kn
7337311 UZVM M-32147 Df Esd Gc Rdr RT	**KHUDOZHNIK PLASTOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks	Len 11,75kn
7614331 UHRY Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK PROROKOV** **U.S.S.R.** Vladivostok U.S.S.R.	**17 834** 10 017 14 520	RS	**1978** VEB Warnowwerft—Warnemuende (455) 169,63(BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides 4 Ho ER 2 Ho TEU 825 C.Ho 53/20' 330/40' C.Dk 8/20' 52/40' 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.	Sulzer Poznan 20kn
7614343 ENUN Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK REPIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**17 834** 10 017 14 520	RS (Class cont.)	**1978** VEB Warnowwerft—Warnemuende (456) 169,63(BB) 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER 2 Ho TEU 825 C.Ho 53/20' 330/40' C.Dk 8/20' 52/40' 8 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.	Sulzer Poznan 20kn
7614355 UIJQ Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK ROMAS** **U.S.S.R.** Vladivostok U.S.S.R.	**17 834** 10 017 14 519	RS (Class cont.)	**1978** VEB Warnowwerft—Warnemuende (457) 169,63(BB) 9,202 157,26 25,38 17,45 1 dk	**M Container Ship** Fixed-guides 4 Ho ER 2 Ho C.Ho 330/40' 53/20' C.Dk 52/40' 8/20' 8 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.	Sulzer Poznan 20kn
7038501 UFKS M-29857 Df Esd Gc Rdr RT	**KHUDOZHNIK S. GERASIMOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft	U.S.S.R. 16,25kn
7514880 UWUQ M-31201 Df Esd Gc Rdr RT	**KHUDOZHNIK SARYAN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**17 834** 10 017 14 490	RS	**1975** VEB Warnowwerft—Warnemuende (451) 169,63(BB) 25,40 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER 2 Ho B.30 104 TEU 825 C.Ho 53/20' 330/40' C.Dk 8/20' 52/40' 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 4 × 400kW 390V 50Hz a.c.	Sulzer Poznan 20kn
7529043 EOFX M-32342 Df Esd Gc Rdr RT	**KHUDOZHNIK TOIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 9 721 24 354	RS	**1976** G. Dimitrov Shipyard—Varna (116) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,8 19,5 13,8 19,6 13,8 19,5 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,7 13,0 10,7 13,0 10,7 13,0 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulzer Poznan 15,5kn
5186380 UKPI M-21428 Df Esd Gc Rdr RT	**KHUDOZHNIK V. KRAYNEV** **U.S.S.R. -Murmansk Shipping Co.** Zhdanov U.S.S.R.	**3 628** 1 877 5 007	RS	**1956** Stocznia Gdanska—Gdk (B31/33) 108,26 14,64 6,660 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (11,2 11,2 × 8,2) ER (9,3 9,3 × 9,6) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"	Sw 11,5kn

7702803 Df Esd Gc Rdr RT	**KHUDOZHNIK VLADIMIR SEROV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 643** 9 691 24 354		RS	**1977** G. Dimitrov Shipyard—Varna (122) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,1 13,7 19,5 13,7 19,5 13,7 19,5 ER 7 Ha (stl) (14,7 10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7109324 EWTJ M-31519 Df Esd Gc Rdr RT	**KHUDOZHNIK VRUBEL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170		RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.6 937 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,25kn
7614317 EUAF M-31238 Df Esd Gc Pfd Rdr RT	**KHUDOZHNIK ZHUKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**17 834** 10 017 14 490		RS	**1976** VEB Warnowwerft—Warnemuende (453) 169,75(BB) 25,46 9,200 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Ho ER 2 Ho B.30 104 TEU 825 C.Ho 53/20' 330/40' C.Dk 8/20' 52/40' 8 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20,25kn
6800854 S2LK Df Esd Gc Rdr RT	**KHULNA** ex Imatra-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 248** 552 1 746	**100A1** **LMC**	SS 2/75 (L) $1\frac{9}{16}$"SQ (RS)	**1967** Angyalfold Shipyard—Bdp 74,55 11,33 4,001 67,90 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 sr geared to sc. shaft 746kW (1 000bhp) Lang Gepgyar Bdp db (o.f.) 0,49N/mm² (5kgf/cm²) e(ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 110kW 1 × 18kW 230V d.c. Fuel 96,5t (d.o.) 11,5kn
6504668 TOXS 418 Df	**KIA ORA** **Gouvernement General de la Polynesie Francaise** Papeete French Polynesia	**135** — —			**1964** Ch. Nav. Franco-Belges—Villeneuwe-la-Garenne (523) 29,42 6,30 2,258 26,37 6,25 3,10 1 dk	**M General Cargo** 1 Ha (1,9 × 1,3) ER Der 2(0,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 21,0t (d.o.) 10kn
7022904 343643 RTv	**KIAMA** **Wallace Tugs Pty. Ltd.** Sydney, N.S.W. Australia	**217** — 147	**✠100A1** tug **LMC**	CS 6/75 EL (c) $\frac{15}{16}$"U1	**1970**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (65) 30,79 8,46 4,141 27,79 8,08 4,35 rf 864 Box K 305 4BH WB84t	**M Tug** 1 Ha (1,5 × 1,2)	Vee Oil 2SA 16Cy. 216 × 267 dr geared General Motors Corp. Det Gen 2 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 13kn
5100984 EPMP 174 Df Esd Rdr RT	**KIAN** ex Marlena-71 **Maritime Co. Ltd.** Khorramshahr Iran	**1 364** 649 —	**✠100A1** oil tanker Str. nav. ice **✠LMC**	SS 7/73 p $1\frac{1}{2}$"SQ	**1949**-5 Lindholmens Varv. A/B—Got (1009) 83,24 10,70 4,655 76,82 10,67 5,11 P 20,5 F 9,8 Trunk in well dk 1 dk BK 102 len 63 10BH WB160t incl. DTf30t	**M Tanker** Mchy.aft L.1 897 HeCls. BC	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer Bros. Ltd. Win AuxB 1,04N/mm² (150lbf/in²) Fuel 146,5t-4,0pd 12kn
			LAID UP — SURVEYS OVERDUE 7/77				
5042663 6ZZQ 2744 Df Esd Gc Rdr RTm/h/v	**KIAN AN** ex Bernes-72 **Canaan Marine Inc.** Monrovia Liberia	**9 894** 5 883 16 009	**100A1** strengthened for heavy cargoes **LMC**	SS 1/76 EL et $2\frac{5}{16}$"SQ	**1962** Lithgows Ltd.—Port Glasgow (1140) 152,56 20,43 8,656 143,34 20,35 11,89 P 27,5 F 11,9 1 dk RW rf nil NS 7BH WB5117t incl. Topside tanks in holds 2007t	**M Bulk Carrier** Mchy.aft 5 Ho 17,6 21,1 21,3 21,4 21,9 G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,8) (15,7 15,9 15,9 15,9 × 9,9) 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1870 4 476kW (6 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 090,0t (hvf) 14,75kn
5186445	**KIANG SU** **The People's Republic of China** China	**5 100** — —			**1959** Kiangnan Dkyd & Eng. Wks.—Shi	**M RoRo Cargo/Ferry** Rail Vehicles	Oil ....
7645146 UPZG M-33140	**KIANIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88		RS	**1977** ............U.S.S.R. 34,02 7,12 2,901 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho G.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5186457 Df Esd Pfd RT	**KIARA** **The Federal Fisheries Service of Nigeria** Lagos Nigeria	**102** 31 —	✠Classed LR until 1/67		**1962**-1 Brooke Marine Ltd.—Lowestoft (290) 21,34 5,97 19,36 5,80 3,20 1 dk	**TM Research/Fishing** Stern-fishing	2 Oil 4SA each 4Cy. 165 × 184 with reverse reduction gearing & flexible couplings 179kW (240bhp) Bergius Co. Ltd. Gls
5186469 LCRV	**KIBERG** ex Bratt-62 ex Brat ex Venus **Einar Austnes** Alesund Norway	**194** 91 —	✠		**1896**-10 Cochrane & Cooper—Beverley (168) 40,59 6,28 3,61 R len 30 & 38 conv Salvage Ship 60	**Iron M Fishing** Side-fishing 1 Ho 1W Der 1(3)	Oil 2SA 3Cy. 360 × 380 194kW (260bhp) E made57 fitted62 Hjelset Motfbr. Alesund Fuel 16,5t (d.o.)-1,0pd
7126059 JL3887 111516 Rdr RT	**KIBI MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**633** 281 249			**1971** Matsuura Tekko Zosen—Higashino (214) 47,81 13,19 2,833 43,97 11,00 3,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles 541P	2 Oil 4SA each 6Cy. 240 × 290 1 492kW (2 000bhp) Yanmar Diesel Eng. Co. Ltd. Osa Fuel 40,5t-5,0pd 13,5kn

5179674 JRXX 85400 Df Esd Gc Pfd Rdr	**KIBI MARU No. 8** ex Kaki Maru No. 8 **Orient Leasing Co. Ltd.** Tokyo Japan	**458** 238 640		**1960** Miho Zosensho—Shimizu (279) 53,52 8,87 4,201 47,60 8,82 4,25 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Fuel 253,0t	Niigata 10,75kn
5186550	**KIBO MARU No. 37**	**369** 213 599		**1960** Murakami Zosen Tekko—Smk (42) 47,05 7,04 3,201 43,90 6,99 3,51 1 dk	**M Tanker** 6 Ta ER L.682	Oil 4SA 6Cy. 280 × 400 261kW (350bhp) Matsue Nainenki Kogyo Fuel 23,0t-1,5pd	Matsue 10kn
7028726 EBFJ M-28218	**KICHLIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 94	RS	**1970** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9,5kn
5372496 OXPX Df Esd RT	**KICOLI** ex Ulrik Nordfisk-77 **Ole Knudsen** Skagen Denmark	**123** 59 —		**1959** Scheepsbouw—en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (68) 27,01 6,23 2,801 6,20	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 Alpha-Diesel A/S Fuel (d.o.)	Frederikshavn
7234387 YTYJ Df Esd Gc Pfd Rdr RTm/v	**KIDRIC B.** **Splosna Plovba** Koper Yugoslavia	**14 700** 10 287 25 200	**✠100A1** CS 3/78 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 JR	**1973**-3 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (291) 178,44(BB) 22,97 10,186 169,86 22,90 13,80 P 18,6 F 14,1 1 dk rf nil NS 9BH WB11109t incl. Comb., btm & STs in holds 4141t Topside tanks in holds 3148t	**M Bulk Carrier** 7 Ho 18,5 20,1 20,2 11,0 20,2 20,2 18,4 ER G.31 579 B.30 168 7 Ha (stl) (10,9 12,8 12,8 7,3 12,8 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)	Tri 14,5kn
7227968 RT	**KIDURONG** **Government of Sarawak** Kuching Malaysia	— — —		**1972** Ho Ah Lam Shipyard Pte. Ltd.—Sng 21,34 5,49 ... ... 1 dk	**TM RoRo Cargo/Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 373kW (500bhp) Caterpillar Tractor Co.	Peoria
7015286 DKLY Df Esd Gc Rdr RT	**KIEFERNBERG** **Reedereiges. m.s. 'Kiefernberg'** G. Graebe Hamburg Federal Republic of Germany	**499** 293 1 546	GL	**1970** Stader Schiffsw. G.m.b.H.—Stade (211) 77,27 4,103 65,38 12,81 7,98 2 dks	**M General Cargo** G.3 860 B.3 727 1 Ha (42,0 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch.	Kiel 12,5kn
7727700 JJ3082 118844	**KIEI MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 992** 1 317 3 791		**1978** Kishigami Zosen—Akitsu (453) 5,831 82,02 14,61 7,01	**M Limestone Carrier**	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Hanshin Nainenki Kogyo	Kob
6811645 7KIG 98402 Df Esd Gc Rdr	**KIEI MARU No. 28** ex Hakkai Maru **Masao Saito** Kesennuma, Japan Miyagi Pref.	**194** 72 —		**1967** Niigata Eng. Co. Ltd.—Niigata (723) 42,45 7,24 2,794 37,42 7,22 3,15 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
7395650 JCXM 116513 Df Gc Pfd Rdr	**KIEI MARU No. 38** ex Seishu Maru No. 15-78 Nansei, Japan Mie Pref	**298** 150 382		**1974** Miho Zosensho—Shimizu (955) 50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kob
7615000 DALG Df Esd Gc Rdr RT	**KIEKEBERG** **Vega-Reederei Friedrich Dauber** Hamburg Federal Republic of Germany	**499** 360 1 610	GL	**1977** J. J. Sietas Schiffsw.—Ham (699) 71,40 (BB) 12,83 3,752 65,16 12,18 6,02 2 dks	**M General Cargo** Mchy.aft 1 Ha (43,7 × 10,8)	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Klockner-Humboldt-Deutz	Kln 11,5kn
7234636 DEOF Df Esd Gc Pfd Rdr RTh/v	**KIEL** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**3 179** 1 960 —	GL	**1973** Rickmers Werft—Bhn (371) 92,00 (BB) 15,04 5,487 82,20 15,00 9,56 2 dks	**M Fishing** Side-Trawler Ref Der 2(8)	2 Oil 2SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-Mak Masch. Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Kiel 15,5kn
5107695 GHJF 302640 Pfd Rdr RTv	**KIELDER** ex John S. Darbyshire-77 ex Esso Jersey-74 **Effluents Services Ltd.** London United Kingdom	**313** 140 324	**✠100A1** SS 8/78 oil tanker U.K., Eire Channel Islands, Isle of Man also Mediterranean and Baltic Seas service and between Casablanca and Stavanger **✠LMC** EL e 1"SQ	**1961**-5 Scott & Sons (Bowling) Ltd. —Bowling (425) 37,52 7,40 3,068 34,75 7,32 3,10 P 13,5 Trunk 16,8 F 5,2 1 dk rf 38 7BH WB68t	**M Tanker** 6 Ta ER L.454	Oil 4SA 4Cy. 222 × 292 sr reverse geared 246kW (330bhp) Lister Blackstone Mar. Ltd. Gen 2 × 40kW 440V a.c. Fuel 24,0t (d.o.)-2,5pd	Dursley 9kn
7533056 PJWT C662 Df Esd Gc Pfd Rdr RTm/h/v	**KIELDRECHT** **Scheepv. Maats. 'Kieldrecht' N.V.** Drechtships N.V. Willemstad Netherlands Antilles	**16 237** 11 162 28 362	**✠100A1** strengthened for heavy cargoes, No. 4 hold may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2	**1977**-5 Nippon Kokan K.K.—Tsurumi, Yokohama (950) 178,11(BB) 22,92 10,902 167,01 22,86 14,71 P 30,5 F 14,1 1 dk rf 102 8BH WB13798T incl. Comb. btm & STs in holds 3207T Topside tanks in holds 3957T & No. 4 hold 5153T	**M Bulk Carrier** 6 Ho 18,4 18,3 22,7 18,5 24,3 22,0 ER G.36 610 B.31 486 6 Ha (stl) (9,6 × 7,8) (10,9 14,4 10,2 14,4 14,4 × 9,5) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo Hvy Industries, Ltd., Tamashima Works AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c. Fuel 118,0t (d.o.) 1 316,0t (hvf)-34,5pd	Sulzer Kurashiki 15,5kn

5349889 BLFO 2612 Df Esd Gc Rdr RT	**KIEN FU** ex Taiyo Maru-69 **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**1 803** 1 246 3 101		**1963** Nipponkai Jukogyo—Toyama (106) 84,28 12,76 5,690 78,01 12,70 6,61 P 21,1 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 974 B.3 741 2 Ha (10,9 23,3 × 6,1) ER 6W Der 4(10) 2(8)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 3 × 56kW 445V a.c. Fuel 181,0t 12,25kn
5186641 BMFV 1402 Df	**KIEN HWA** **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**499** 244 762		**1960** Kurushima Dock Co. Ltd.—Imabari (102) 53,45 8,54 3,810 47,99 8,49 4,20 P 17,7 F 11,6 1 dk RW	**M General Cargo** 2 Ho 17,3 10,6 ER G.960 B.870 1 Ha (27,1 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 520 522kW (700bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 1 × 3kW 110V d.c. 12,5kn
6418936 BLFP 3233 Df Esd Gc Rdr RT	**KIEN HWA No. 2** ex Daiyu Maru-70 **Jeh Hsing Marine Co. Ltd.** Kaohsiung China*	**1 767** 1 411 2 801	(NK)	**1964** Hashihama Zosen—Imabari 84,41 12,65 5,335 78,01 12,60 6,30 P 20,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 621 B.3 351 2 Ha (13,7 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kob Gen 2 × 120kW 1 × 36kW 445V a.c. Fuel 203,0t 12kn
5394444 3ECS 7458-HK Df Esd Gc Pfd Rdr	**KIEN MING** ex Amber-76 ex Yamahime Maru-70 ex Asashio Maru-57 **Fukien Navigation Co. S.A.** Treasure Maritime Ltd. Panama Panama	**7 266** 5 249 10 832	BV (NK) ✠Classed LR until 3/61	**1953**-4 Mitsui SB. & Eng. Co. Ltd. —Tamano (575) 141,38 18,65 8,109 133,00 18,60 10,39 P 9,2 B 25,3 F 12,8 2 dks	**M General Cargo** 5 Ho G.15 578 B.14 188 5 Ha (8,8 13,7 11,7 13,2 11,0 × 7,0) 16W Der 2(20) 2(15) 12(5)	Oil 2SA 7Cy. 740 × 1600 4 812kW (6 450bhp) B&W Mitsui Zosen Tmn Gen 3 × 180kW 1 × 15kW 225V d.c. Fuel 1 473,5t 15,5kn
5353103 H3VI 6704- PEXT Df Esd Gc Rdr	**KIEN THAI** ex Tung San-75 ex Tarushima Maru-72 **Prosperous Marine Co S.A.** Panama Panama	**4 791** 2 770 6 976	NK	**1950** Nishi Nippon Jukogyo—Hma (H25) 121,60 16,26 7,392 114,00 16,21 9,00 P 8,6 B 37,5 F 8,3 2 dks	**M General Cargo** 5 Ho G.10 251 B.9 571 5 Ha (stl) (7,8 × 5,4) (11,8 7,5 × 6,1) ER (10,0 10,0 × 6,1) 10W Der 2(20) 2(10) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) NE 60 Mitsubishi Zosen Hma Gen 2 × 120kW 105V d.c. Fuel 906,5t 12,5kn
5109497 VMWK 131496 RTv	**KIETA** ex Eugowra-69 **Pacific Islands Shipping Co. Pty. Ltd.**	**584** 264 643	✠Classed LR until 21/9/73	**1948**-1 Walkers Ltd.—Maryborough (28) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 F 7,1 1 dk R rf 152	**M General Cargo** 1 Ho 31,0 ER B.860 2 Ha (8,1 8,7 × 4,2) ER 3W Der 1(7,5) 2(3)	Oil 4SA 6Cy. 350 × 535 403kW (540bhp) Walkers Ltd. Maryborough Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 44,5t (d.o.) 9kn
6424040 UGTO M-17132 Df Esd Gc Rdr	**KIEV** **U.S.S.R. -Murmansk Shipping Co.** U.S.S.R.	**9 424** 1 141 5 685	RS	**1965** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (376) 122,10 24,49 10,503 24,44 14,03 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 3 Ha (2,3 × 2,9) (1,2 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(3)	8 Oil 2SA each 9Cy. 510 × 550 total 19 396kW (26 000bhp) driving 8 gen. each 2 160kW d.c. connected to 4 elec. motors each of 4 103kW (5 500shp) & 3 sc. shafts Sulzer Wartsila Kon. Vasa Vasa 18,25kn
5186665 UZRV M-9113 Esd	**KIEV** **U.S.S.R.** Murmansk U.S.S.R.	**778** 290 485	(RS) ✠	**1952**-9 A/B Gavle Varv—Gfl (80) 63,00 9,33 4,290 57,16 9,30 4,86 F 11,9 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.400 4 Ha (0,6 0,6 × 0,6) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 12kn
7044794 ESLP M-29890 Df Esd Rdr RT	**KIEVSKIY KOMSOMOLETS** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 275 399	RS	**1969** Leninskaya Kuznitsa—Kiyev 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 3(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7383530 JWQQ Rdr RT	**KIFJORD** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**299** 108 206	(NV)	**1974** Ejnar S. Nielsen M/V A/S—Harstad (22) 40,77 9,81 3,182 36,50 9,50 4,02 1 dk rf 953	**M RoRo Cargo/Ferry** 280dk P Vehicles Ice strengthened Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Mtrf. Rub Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd 11kn
7616573 JL4300 117468 Rdr RT	**KIFUKU MARU** **Matsushige Sasaki** Iyo-Mishima, Ehime Pref. Japan	**140** 76 480		**1976** Takebe Zosen—Takamatsu (65) 6,63 34,02 6,61 2,93 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7003726 7MCM 114225 Df Gc Rdr	**KIFUKU MARU No. 8** ex Kinei Maru No. 88 **E. Kishimoto** Ohata, Aomori Pref. Japan	**291** 140 381		**1969** Fukuoka Zosen—Fukuoka (963) 48,75 8,03 3,461 43,21 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7727865 JL4488 119025 Gc Rdr RT	**KIFUNESAN MARU** **Hayashi Kisen K.K.** Niihama, Ehime Pref. Japan	**199** 133 698		**1978** Oka Zosen—Okayama (248) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7226081 UYJQ M-30964 Df Esd Gc Rdr RT	**KIGILYAKH** **U.S.S.R.** U.S.S.R.	**3 587** 1 739 4 150	RS	**1972** .............U.S.S.R. 123,50 15,02 4,501 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1,492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn

5420827 USIU M-25285 Df Esd Gc Rdr RT	**KIHELKONA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 731	 RS	**1963** Angyalfold Shipyard—Bdp 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (8,6 8,6 8,4 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	 Bdp 11,25kn
7107015 JL3794 111378 Gc Rdr RT	**KIHO MARU** **Kiho Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 291 1 500		**1971** Asakawa Zosen—Imabari (190) 65,59 11,00 4,319 60,00 10,98 4,40 2 dks RW	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,3 × 7,5) ER	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 88,5t-5,5pd	 Osa 12kn
5186718 8JWE 91590 Rdr	**KIHO MARU** **Tsukasa Chihara** Oyano, Japan Kumamoto Pref.	**498** 268 808		**1962** Kurushima Dock Co. Ltd.—Imabari (124) 53,65 8,54 3,911 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,3) ER	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Fuel 51,0t	 Kob 10,5kn
6508731 JI2106 96499 Rdr	**KIHO MARU** **Kiyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**486** 261 1 014		**1964** Kochi Hvy Ind. Ltd.—Kochi (192) 54,01 8,82 4,319 49,08 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.1 207	Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Fuji Seisakusho Gen 1 × 7,5kW 105V d.c. Fuel 46,5t-2,5pd	 Tateyama 10kn
7603227 JJ3033 118741 Gc Pfd Rdr RT	**KIHO MARU** **Sankyu Kisen K.K.** Amagasaki Japan Hyogo Pref.	**199** 110 715		**1976** Omishima Zosen—Ehime (1041) ... ... 52,02 9,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
6803911 JM2606 102321	**KIHO MARU** **Minoru Konishi** Kitakyushu, Japan Fukuoka Pref.	**191** 109 376		**1967** Daito Zosen K.K.—Hma (127) 31,98 8,23 2,693 28,99 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 336kW (450bhp) Niigata Eng. Co. Ltd.	 Niigata
5186720 JPEJ 86448	**KIHO MARU** **Fuji Unyu Soko K.K.** Shiogama, Japan Miyagi Pref.	**147** 63 207		**1961** Shimoda Dock Yard Co. Ltd. —Shimoda (120) 30,71 6,41 2,464 28,58 5,97 2,67 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 420 201kW (270bhp) Ikegai Tekkosho Fuel 8,0t-1,0pd	 Tok 8kn
7036149 JI2555 109617 Rdr RT	**KIHO MARU No. 2** ex Kiyo Maru No. 8 **K.K. Takeda Unyu Shokai** Mikame, Japan Ehime Pref.	**499** 293 1 074		**1970** Imamura Zosen—Kur (167) 57,61 9,02 4,249 52,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Kob
7650919 JL2876 102940 Gc Rdr	**KIHO MARU No. 3** **Kiho Kisen K.K.** Namikata, Japan Ehime Pref.	**498** 275 1 100		**1968** Niihama Zosensho—Anan (73) 54,13 4,231 49,61 9,20 4,50 2dks	**M General Cargo** G.1 200 B.1 150 1 Ha (24,9 × 5,5) ER	Oil 821kW (1 100bhp) Usuki Tekkosho	 11kn
7103239 JJ2553 107587	**KIHO MARU No. 5** ex Shimaya Maru No. 5 ex Shoun Maru **Nagoya Kaiun K.K.** Oyano, Japan Kumamoto Pref.	**199** 109 500		**1969** Shinwa Sangyo K.K.—Hma (180) 36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Usuki Tekkosho	 Usuki 9kn
6717631 JK2423 97885 Rdr RT	**KIHO MARU No. 8** **Yoneima Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**496** 271 1 099		**1967** Imamura Zosen—Kur (131) 54,01 9,02 4,052 49,00 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,9) ER	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Gen 1 × 8kW 100V d.c.	 Kob 11kn
7122194 JKZG 108761 Df Gc Pfd Rdr	**KIHO MARU No. 11** **Kihomaru Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (993) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
7649518 JK3711 115447 Gc Rdr	**KIHO MARU No. 18** **Yoneima Kisen K.K.** Ondo, Japan Hiroshima Pref.	**499** 347 1 653		**1974** K.K. Yoshida Zosen Kogyo—Arida 69,91 4,501 65,00 11,51 6,10 1dk	**M General Cargo** G.2 570 B.2 466 1 Ha (36,5 × 8,6) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	 12kn
6621909 JMZH 100802 Df Esd Gc Pfd Rdr RTm	**KII MARU** **Nippon Yusen Kaisha** Tokyo Japan	**11 391** 6 412 14 845	 NK	**1966** Mitsubishi Hvy Ind. Ltd.—Kob (962) 170,92 23,04 9,922 160,00 22,99 13,31 P 10,4 F 26,6 2 dks, pt 3rd dk RW rf 330	**M General Cargo** Ref 4P 6 Ho 18,5 22,3 21,5 22,4 11,9 10,3DT 18,8 G.24 083 B.21 999 In.620 6 Ha (stl) (8,9 × 4,5) (13,3 × 6,4) (14,4 15,1 14,4 × 8,1) (9,6 × 6,4) 20W Der 2(20) 2(10) 6(6)	Oil 2SA 8Cy. 850 × 1600 13 726kW (18 400bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 520kW 450V 60Hz a.c. Fuel 1 517,0t (hvf)-63,0pd	 Nag 20,75kn
6507103 JI2100 96500 Df Gc Rdr RTv	**KII MARU** **Nankai Ferry K.K.** Wakayama, Japan Wakayama Pref.	**1 619** 526 —		**1964** Hitachi Zosen—Osa (4060) 73,67 12,76 3,607 69,98 12,70 5,11 2 dks	**TM Ferry** 800P 1 Ho	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 2 477kW (3 320bhp) Daihatsu Kogyo Gen 3 × 192kW 450V 60Hz a.c. Fuel 74,0t (d.o.)-13,0pd	 Osa 14kn

6522177 JJ2094 97123 Gc Rdr RT	**KII MARU** **Eiko Senpaku K.K.** Osaka, Japan Osaka Pref.	**1 049** 544 1 698	NK	**1965** Usuki Tekkosho—Saiki (1058) 68,26 10,44 4,776 63,02 10,42 5,41 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.2 102 B.2 007 2 Ha (16,9 16,1 × 7,0) ER	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Fuel 68,0t 11kn
7005504 JG2694 107124 Rdr RT	**KIIRE MARU No. 1** **Tokyo Tanker Marine Service K.K.** Tokyo Japan	**289** 100 —		**1969** Towa Zosen—Smk (376) 35,18 10,04 3,150 33,99 10,01 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
7046663 JG2705 107149	**KIIRE MARU No. 2** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**277** 86 —		**1969** Towa Zosen—Smk (378) 31,70 9,53 3,150 28,00 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 40kW 225V a.c. Fuel 44,5t-13,5pd 13kn
7005401 JG2744 107156 Rdr RT	**KIIRE MARU No. 3** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**277** 85 —		**1969** Towa Zosen—Smk (379) 31,70 9,53 3,150 28,00 9,50 4,32	**TM Tug**	2 Oil 4SA each 12Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 40kW 225V a.c. 13kn
7123801 JG3007 111134 Esd Rdr RT	**KIIRE MARU No. 5** **Tokyo Tanker Marine Service K.K.** Kiire, Japan Kagoshima Pref.	**294** 102 —		**1971** Sanyo Zosen K.K.—Mukaishima (621) 10,04 3,150 33,99 10,01 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama
6921517 JG2684 106154 Rdr	**KIIRE MARU No. 6** ex Choko Maru **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**288** 99 —		**1969** Towa Zosen—Smk (375) 35,21 10,04 3,150 33,99 10,01 4,42 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft Fuji Seisakusho Tateyama Gen 2 × 40kW 225V a.c. Fuel 50,0t-11,0pd 13kn
7419585 JG3472 117600 Gc Rdr RT	**KIIRE MARU No. 7** **Tokyo Tanker Marine Service K.K.** Kiire, Japan Kagoshima Pref.	**276** 96 —		**1974** Kanbara Zosen—Onomichi, Hiroshima (203) 32,69 9,43 3,137 28,00 9,40 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 11,5kn
7347500 OICR 48 Df Esd Gc Pfd Rdr RTh	**KIISLA** **Neste O/Y** Naantali/ Finland Nadendal	**3 865** 1 738 5 752	**✠100A1** oil tanker Ice Class 1A Super **✠LMC** **UMS** **IGS** EL V $1\frac{7}{8}$"U2	**1974**-1 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (279) 109,33 17,96 6,592 103,10 17,61 8,01 P 26,0 F 14,1 1 dk rf 102 6BH WB3125T incl. DTf221T Comb. btm & STs 1657T	**M Tanker** 6 Ta ER L.6 466 HeCls. C	Oil 4SA 8Cy. 410 × 470 3 730kW (5 000bhp) Stork-Werkspoor Diesel Ams 2 db 0,79N/mm^2 (8kgf/cm^2) (Package) db (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 224,5t (d.o.)-22,5pd 14kn
7011814 JM3127 106501	**KIJU MARU** ex Tomiei Maru **Kiju Kaiun K.K.** Gonoura, Japan Nagasaki Pref.	**190** 102 430		**1969** Sasaki Zosen—Kinoe (131) 38,99 7,01 2,010 35,01 6,99 3,31 1 dk	**M Sand Carrier** Mchy.aft	, Oil 4SA 6Cy. 270 × 400 351kW (470bhp) Usuki Tekkosho Usuki 9kn
7051060 JI2597 109686 Gc Rdr RT	**KIKAKU MARU** **Kiyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**996** 627 2 499		**1970** Kurinoura Dock—Imabari (80) 72,70 11,61 5,538 67,19 11,59 5,90 1 dk RW	**M Tanker** 5 Ta ER L.2 640	Oil 4SA 6Cy. 370 × 550 1 492kW (2 000bhp) Fuji Seisakusho Tateyama Gen 1 × 100kW 445V a.c. Fuel 76,0t-7,0pd 12,5kn
7128227 JI2667 111707 Gc Rdr RT	**KIKAKU MARU No. 2** **Kiyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**999** 683 2 499		**1971** Kishimoto Zosen—Kinoe (417) 77,60 12,07 5,100 72,52 12,02 5,49 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 400 × 580 1 716kW (2 300bhp) Fuji Seisakusho Tateyama Gen 2 × 100kW 225V a.c. Fuel 108,5t 12,5kn
7114537 EJMQ M-17311 Df Esd Gc Rdr RT	**KIKHCHIK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 723** 1 302 3 950	RS	**1971** Valmet Oy Pansion Tehdas —Turku/Abo (297) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6855330 UOID M-24527	**KIKHCHIK** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**264** 94 149	RS	**1956** ....East Germany 39,15 7,37 3,001 3,76 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,0) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
6805830 UPHQ M-22002	**KIKHNU** **U.S.S.R.** Murmansk U.S.S.R.	**402** 148 442	RS	**1954** ..............U.S.S.R. 46,39 8,08 3,226 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.526 2 Ha (each 5,4 × 3,5) 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len 10kn

5020873 SZKO 6552 Df Esd Gc Rdr	**KIKI** ex Gardenia-73 ex Apollon-69 **Balcaria Shipping Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	**9 723** 5 622 13 473	BV ✠Classed LR until 8/3/74	**1957**-5 J. Readhead & Sons Ltd.—South Shields (591) 152,18 19,28 9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76	**M General Cargo** 5 Ho 21,3 30,4 9,9 22,8 21,3 G.20 297 B.18 114 5 Ha (10,9 × 6,1) (11,4 9,1 11,4 11,4 × 7,3) 12W Der 1(25) 5(10) 6(5) 1(3)	CSD	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Gen 3 × 200kW 220V d.c. Fuel 1 111,5t (hvf)	Win 16kn
6706709 SYCM 5132 Df Esd Gc Rdr RTh	**KIKI YEMELOS** ex Cape Clear-73 **Kalma Marine Enterprises S.A.** Piraeus Greece	**11 174** 6 594 20 221	**✠100A1** CS 1/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Dt 2 7/16"U2	**1967**-5 Haugesund M/V A/S—Hgs (30) 161,55(BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7410t incl. Comb. btm & STs in holds 3174t Topside tanks in holds 3102t DTf496t	**M Bulk Carrier** 6 Ho 18,5 18,5 18,5 18,5 18,5 17,6 ER G.24 211 6 Ha (stl) (12,6 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 6(8)	4P	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken AuxB (1 o.f.) 0,69N/mm² (100lbf/in²) Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)	Got 15,5kn
7337983 UEWM M-32634 Df Esd Gc Rdr RT	**KIKINEIZ** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 400	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeburg 12kn
6412047 JJ2021 93809 Df Esd Rdr	**KIKKO MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**1 988** 1 092 3 133	NK	**1964** Setoda Zosen—Setoda (167) 90,02 12,83 5,335 82,48 12,81 6,51 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 180 B.3 823 2 Ha (20,3 23,3 × 6,1) ER 11W Der 2(15) 4(10) 2(5)		Oil 2SA 7Cy. 390 × 650 1 753kW (2 350bhp) Kobe Hatsudoki Gen 2 × 160kW 445V a.c. Fuel 246,0t-9,0pd	Kob 14kn
6508743 JI2110 96510 Rdr	**KIKO MARU** **Kiyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**493** 257 1 002		**1964** Kochi Hvy Ind. Ltd.—Kochi (195) 54,01 8,82 4,319 49,08 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.1 207		Oil 4SA 6Cy. 320 × 460 560kW (750bhp) Fuji Seisakusho Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 46,5t-2,5pd	Tateyama 10kn
5186811 JHEG 83092	**KIKU MARU** ex Kinryu Maru No. 2-61 **Teruyoshi Takahashi** Naruto, Japan Tokushima Pref.	**194** 93 350		**1959** Yoshiura Zosen—Kur (119) 40,11 6,02 2,693 35,01 5,97 3,00 1 dk	**M Tanker** 4 Ta ER		Oil 4SA 6Cy. 260 × 400 149kW (200bhp) Nippon Hatsudoki Fuel 8,0t	Kob 9kn
7314448 JG3067 112686 Rdr	**KIKU MARU** **Santo Senpaku K.K.** Funabashi, Japan Chiba Pref.	**189** 50 —		**1973** Shimoda Dock Yard Co. Ltd. —Shimoda (226) 28,81 8,67 2,591 27,51 8,62 3,79 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.	Tok
6720262 HO-9019 7779-PEXT Rdr RT	**KIKU MARU No. 1** ex Kosei Maru-76 **Kobe Shipping Agency Co. (Panama) Ltd. Inc.** Panama Panama	**994** 594 1 889	KR (NK)	**1967** Imabari Zosen—Imabari (161) 70,82 11,00 4,879 65,00 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER 2W Der 2(7)		Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 450V a.c.	Kob 12kn
6821315 JLCC 103638 Df Esd Rdr RT	**KIKU MARU No. 1** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**194** 67 —		**1968** Hayashikane Zosen—Nag (678) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Hanshin Nainenki Kogyo	Kob
7630854 3EMJ 7821-PEXT Gc Rdr RT	**KIKU MARU No. 2** ex Naikai Maru No. 11-76 **Kobe Shipping Agency Co. (Panama) Ltd. Inc.** Panama Panama	**989** 614 2 180	KR	**1968** Watanabe Zosen K.K.—Hakata 71,00 11,00 5,106 65,00 10,98 5,59	**M General Cargo** 1 Ho ER G.2 433 B.2 176 1 Ha (35,3 × 5,9) ER 2W Der 2(10)		Oil 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 80kW 445V a.c.	11,25kn
7435553 JRIO 117954 Df Esd Gc Pfd Rdr	**KIKU MARU No. 2** **Kanenaka Suisan Y.K.** Yamagawa, Japan Kagoshima Pref.	**374** 193 496		**1975** Kanasashi Zosensho—Kaijima 64,60 8,51 3,353 54,89 8,49 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Osa
7805564 JG3739 121627 Rdr RT	**KIKU MARU No. 2** **Usukura Kaisoten K.K.** Tokyo Japan	**199** 129 550		**1978** Suzuki Zosensho K.K.—Yokkaichi (306) 3,152 43,01 7,82 3,31 1 dk RW	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Matsui Tekkosho	Ise
6811724 JK2609 102998	**KIKU MARU No. 2** **N. Fujino** Hiroshima, Japan Hiroshima Pref.	**195** 90 338		**1968** Yoshiura Zosen—Kur 33,20 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Kob
6821327 JEXF 103639 Df Esd Rdr RT	**KIKU MARU No. 2** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**193** 72 —		**1968** Hayashikane Zosen—Nag (679) 38,89 7,32 2,947 33,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Hanshin Nainenki Kogyo	Kob
7208871 JEJA 109961 Df Gc Rdr	**KIKU MARU No. 3** **Kyokuyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**254** 117 267		**1971** Miho Zosensho—Shimizu (765) 46,79 7,93 3,106 40,52 7,90 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho	Yaizu

7621176 JH2687 119831 Rdr RT	**KIKU MARU No. 3** **Kikuo Saito** Matsuzaki, Japan Shizuoka Pref.	**199** 107 626	**1977** Shimoda Dockyard Co. Ltd. —Shimoda 8,82 3,401 47,02 8,81 5,31	(272)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
6909739 JBAY 104403 Df Esd Rdr RT	**KIKU MARU No. 3** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**194** 67 —	**1969** Hayashikane Zosen—Nag 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	(699)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Hanshin Nainenki Kogyo	Kob
5186847 7JNK 86762	**KIKU MARU No. 5** **Kikumaru Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**197** 111 480	**1960** Tsurumi Dock—Yka *29,72* 7,24 2,998 32,29 7,19 3,10 1 dk	(220)	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 263 × 380 168kW (225bhp) Kanegafuchi Nainenki Fuel 4,0t-1,0pd	Tok 9,5kn
6909741 JM2913 104404 Df Esd	**KIKU MARU No. 5** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**192** 66 —	**1969** Hayashikane Zosen—Nag 38,94 7,32 2,947 33,61 7,29 3,41 1 dk	(700)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Hanshin Nainenki Kogyo	Kob
7106516 JKKJ 109916 Df Esd Gc Rdr	**KIKU MARU No. 6** ex Sansha Maru No. 15 **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	**284** 140 —	**1970** Miho Zosensho—Shimizu 49,38 8,11 2,998 42,98 8,08 3,56 1 dk	(757)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
7513707 JEZK 118158 Df Rdr RT	**KIKU MARU No. 7** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 55 —	**1975** Nagasaki Zosen—Nag 35,97 6,33 2,388 30,18 6,30 2,80	(531)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7103318 JH2370 108704	**KIKU MARU No. 8** ex Kotohira Maru No. 18 **Shinko Kisen K.K.** Shimotsu, Japan Wakayama Pref.	**275** 134 389	**1970** Shinwa Sangyo K.K.—Hma 42,02 8,03 3,001 38,00 8,01 3,79 1 dk	(200)	**M Tanker** 3 Ta ER L.18	Oil 4SA 6Cy. 290 × 430 522kW (700bhp) Nippon Hatsudoki Gen 1 × 28kW 225V a.c. Fuel 31,5t	Kob 10kn
7513719 JM3856 118159 RT	**KIKU MARU No. 8** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 55 154	**1975** Nagasaki Zosen—Nag 35,97 6,33 2,388 30,18 6,30 2,80	(532)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7327079 JH2473 115106 Rdr	**KIKU MARU No. 11** **Kikumaru Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**496** 298 1 067	**1973** Matsuura Tekko Zosen—Higashino 55,12 10,44 4,344 50,02 10,42 4,60 1 dk	(231)	**M Tanker** 4 Ta ER L.1 295	Oil 4SA 6Cy. 280 × 280 746kW (1 000bhp) Sumiyoshi Tekkosho	Yoshida 10kn
6618653 JJHA 99103 Df Esd Rdr RT	**KIKU MARU No. 11** **Kanenaka Suisan Y.K.** Yamagawa, Japan Kagoshima Pref.	**192** 83 —	**1966** Kanazashi Zosensho—Shimizu 41,53 6,63 34,52 6,61 3,18 1 dk	(703)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7627065 JGLW 120480 Rdr RT	**KIKU MARU No. 11** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 53 —	**1977** Nagasaki Zosen—Nag 36,45 2,401 30,21 6,30 2,80 1 dk	(581)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7236749 JFHS 112714 Df Esd Gc Rdr RT	**KIKU MARU No. 12** **Hanjiromaru Gyogyo Seisan Kumiai** Miura, Japan Kanagawa Pref.	**299** 148 —	**1972** Niigata Eng. Co. Ltd.—Niigata 49,13 8,34 3,252 43,59 8,31 3,66 1 dk	(1105)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7627077 JM3989 120481 Rdr RT	**KIKU MARU No. 12** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen—Nag 36,45 2,401 30,21 6,30 2,80 1 dk	(582)	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7014749 JM3097 106456 Df Pfd Rdr RT	**KIKU MARU No. 12** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nag 34,27 6,33 2,388 28,78 6,30 2,85 1 dk	(728)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7714466 JHKT 120727 Rdr RT	**KIKU MARU No. 13** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** Nagasaki Zosen—Nag 36,45 2,401 30,21 6,30 2,80 1 dk	(612)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7031022 JKPO 108189 Df Pfd Rdr RT	**KIKU MARU No. 13** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nag 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	(785)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok

7714478 JM4210 120728 RT	**KIKU MARU No. 15** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** 36,45 30,21 1 dk	Nagasaki Zosen—Nag (613) 2,401 6,30 2,80	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7031034 JM3317 108190 Df Pfd RT	**KIKU MARU No. 15** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** 33,69 28,81 1 dk	Hayashikane Zosen—Nag (786) 6,30 2,388 6,28 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7110232 JLMQ 108349 Df Rdr RT	**KIKU MARU No. 17** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** 33,74 29,32 1 dk	Nagasaki Zosen—Nag (305) 6,33 2,363 6,30 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7300045 JI2463 107432	**KIKU MARU No. 18** **K.K. Shimeki Kaiun** Shimotsu, Japan Wakayama Pref.	**199** 116 453	**1969** 42,50 36,99 1 dk	Masui Zosen—Nantan 7,12 3,099 7,09 3,41	**M Tanker** 6 Ta ER L.554	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 25kW 110V	Osa 10,5kn
7110218 JM3423 108350 RT	**KIKU MARU No. 18** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1971** 33,69 29,62 1 dk	Nagasaki Zosen—Nag (306) 6,33 2,363 6,30 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7300095 JI2586 111605 Rdr	**KIKU MARU No. 21** **Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**497** 277 1 088	**1971** *52,40* 52,00 1 dk	Masui Zosen—Nantan 9,22 4,344 9,20 4,60	**M Tanker** 3 Ta ER L.1 228	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 53,0t-7,0pd	Kob 11kn
7125990 JLRI 110586 Df Esd Rdr RT	**KIKU MARU No. 21** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 144	**1971** 34,22 28,78 1 dk	Usuki Tekkosho—Itachiya, Usuki (818) 6,33 2,490 6,30 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 567kW (760bhp) Niigata Eng. Co. Ltd.	Tok
7652981 JI2627 111723 Rdr	**KIKU MARU No. 22** **Shimotsu Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**494** 321 1 150	**1972** 60,00 52,00 1 dk	Yamanaka Zosen—Namikata (116) 4,250 9,40 4,50	**M Tanker** 8 Ta ER L.1 150	Oil 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	10,75kn
7125988 JM3506 110587 Df Esd	**KIKU MARU No. 22** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 144	**1971** 34,22 28,78 1 dk	Usuki Tekkosho—Itachiya, Usuki (820) 6,33 2,490 6,30 2,85	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7210070 JMIF 112073 Df Rdr RT	**KIKU MARU No. 23** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1972** 33,79 29,29 1 dk	Nagasaki Zosen—Nag (310) 6,33 2,350 6,30 2,80	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
5325766 Df	**KIKU MARU No. 25** ex Shoten Maru No. 8 **Dr. Sixtoc Tinio**	**309** 172 —	**1952** *39,23* ... 1 dk RW	Miho Zosensho—Shimizu (166) 7,19 ...	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 375 × 550 Hanshin Nainenki Kogyo	Kob
7210082 JM3516 112074 Df RT	**KIKU MARU No. 25** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1972** 33,79 29,29 1 dk	Nagasaki Zosen—Nag (311) 6,33 2,350 6,30 2,80	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7809027 JHNV 122793 Rdr RT	**KIKU MARU No. 27** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 53 —	**1978** 36,45 30,21 1 dk	Nagasaki Zosen—Nag (656) 2,401 6,32 2,82	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 recution geared 522kW (700bhp) Niigata Eng. Co. Ltd.	
7809039 JM4446 122794 Df	**KIKU MARU No. 28** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 53 —	**1978** 36,45 30,21 1 dk	Nagasaki Zosen—Nag (657) 2,401 6,32 2,82	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 522kW (700bhp) Niigata Eng. Co. Ltd.	
7036400 JGVW 105589 Df Esd Gc Rdr RT	**KIKU MARU No. 31** **K.K. Sanyo Machida Shoten** Hachinohe, Japan Aomori Pref.	**288** 152 692	**1970** 48,90 43,62 1 dk	Niigata Eng. Co. Ltd.—Niigata (881) 8,34 3,252 8,31 3,66	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7353793 JERT 115016 Df Rdr RT	**KIKU MARU No. 31** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 50 —	**1973** 36,00 30,18 1 dk	Nagasaki Zosen—Nag (372) 6,33 2,388 6,30 2,80	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok

7426605 JCST 117218 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 32** **K.K. Sanyo Machida Shoten** Hachinohe, Japan Aomori Pref.	**299** 149 —	**1975** Niigata Eng. Co. Ltd.—Niigata (1336) 48,67 8,51 3,252 42,80 8,49 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7353808 JM3659 115017 RT	**KIKU MARU No. 32** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 50 —	**1974** Nagasaki Zosen—Nag (373) 36,00 6,33 2,388 30,18 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7218852 JMJK 112083 Df Rdr RT	**KIKU MARU No. 33** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 —	**1972** Nagasaki Zosen—Nag (312) 34,78 6,33 2,356 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
5415365 8LGO 89794 Df Esd Gc Pfd Rdr RT	**KIKU MARU No. 35** ex Daitei Maru No. 38 **K.K. Sanyo Machida Shoten** Hachinohe, Japan Aomori Pref.	**192** 98 —	**1963** Tokushima Zosen Sangyo —Tokushima (157) 6,94 34,47 6,90 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7218864 JM3523 112084 RT	**KIKU MARU No. 35** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1972** Nagasaki Zosen—Nag (313) 34,75 6,33 2,356 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7123227 JLQR 110319 Df Esd Rdr RT	**KIKU MARU No. 37** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 50 142	**1971** Usuki Tekkosho—Itachiya, Usuki (816) 34,27 6,33 2,490 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7123239 JM3503 110320 Df Esd	**KIKU MARU No. 38** **Izutsu Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 142	**1971** Usuki Tekkosho—Itachiya, Usuki (817) 34,27 6,33 2,496 28,81 6,30 2,85 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7523001 JEZQ 118160 Rdr RT	**KIKU MARU No. 51** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —	**1975** Nagasaki Zosen—Nag (550) 36,00 6,33 2,401 30,18 6,30 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7523013 JM3857 118161 RT	**KIKU MARU No. 52** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 56 —	**1975** Nagasaki Zosen—Nag (551) 36,00 6,33 2,401 30,18 6,30 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7615062 JGHG 120472 Rdr RT	**KIKU MARU No. 53** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1976** Nagasaki Zosen—Nag (567) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7615074 JM3921 120473 RT	**KIKU MARU No. 55** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1976** Nagasaki Zosen—Nag (568) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7107534 JBIA 108279	**KIKU MARU No. 57** ex Genpuku Maru No. 67 **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 47 —	**1970** Usuki Tekkosho—Itachiya, Usuki (790) 33,51 6,23 2,667 30,48 6,20 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7107546 JM3334 108280	**KIKU MARU No. 58** ex Genpuku Maru No. 68 **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 48 —	**1970** Usuki Tekkosho—Itachiya, Usuki (791) 33,51 6,23 2,667 30,48 6,20 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7014737 JBSV 106455 Df Pfd Rdr RT	**KIKU MARU No. 81** **Kikumaru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nag (727) 34,27 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7518812 JPBA 119091 Df Esd Gc Pfd Rdr RT	**KIKUCHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**496** 127 —	**1976** Usuki Tekkosho—Itachiya, Usuki (942) 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil -SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tok
6823856 Df Esd Pfd Rdr RT	**KIKUCHI MARU** ex Shinto Maru No. 6 **Tosei Sangyo K.K.** South Korea	**111** 38 —	**1968** Tokushima Zosen—Fukuoka (753) 34,50 6,63 2,286 29,93 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osa

6804070 JM2446 100513	**KIKUE MARU No. 5** ex Sanpuku Maru No. 5 **Yoshimi Kisen K.K.** Oita, Japan Oita Pref.	**198** 107 386		**1967** Honda Zosen—Saiki 36,00 7,52 2,998 33,51 7,50 3,23 1 dk	(551)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 336kW (450bhp) E made61 fitted67 Otsuka Tekko	Usuki
5186914 JPVF 86051	**KIKUEI MARU No. 1** Kure, Japan Hiroshima Pref.	**199** 91 315		**1961** Kanda Zosensho—Kur 37,90 6,56 2,845 33,99 6,51 3,10 1 dk	(43)	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Fuel 17,5t-1,0pd	Kob 10kn
6604432 Rdr RT	**KIKUGAWA MARU** ex Nissho Maru No. 2-71 **Chaikul Import/Export Co.**	**474** 260 1 016		**1965** Fukae Zosen K.K.—Saeki 53,73 8,84 4,001 48,52 8,81 4,30 1 dk	(102)	**M Tanker** 3 Ta ER L.1 030	Oil 4SA 12Cy. 200 × 260 448kW (600bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 5kW.105V d.c.	Kob 10kn
7026405 JQYT 108670 Df Esd Gc Pfd Rdr RT	**KIKUKO MARU** **Japan Lease International Corp.** **(K.K. Nippon Lease)** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Tokyo Japan	**12 292** 7 079 18 032	NK	**1970** Kanazashi Zosensho—Shimizu 155,02(BB) 22,84 9,221 146,01 22,81 12,65 P 29,3 F 13,2 1 dk	(940)	**M Bulk Carrier** 4 Ho ER G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER 4W Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Gen 3 × 300kW 445V a.c. Fuel 1 602,5t-33,0pd	B&W Tmn 14,75kn
6807955 JM2477 102195 Rdr RT	**KIKUMA MARU No. 1** **Kikuma Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**494** 267 940		**1967** Izumi Zosensho—Moji 52,99 8,62 4,014 49,00 8,60 4,40 1 dk	(92)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 470 671kW (900bhp) Makita Tekkosho	Takamatsu
7115476 JJ2737 112518 RT	**KIKUSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**187** 63 —		**1971** Shin Yamamoto Zosen—Kochi 28,00 8,34 2,591 26,50 8,31 3,61 1 dk RW	(147)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niigata 11,5kn
6422779 Df Esd Gc Pfd Rdr RT	**KIKUSUI MARU No. 18** **Pomona International Corp.** Panama Panama	**192** 97 —		**1964** Kanazashi Zosensho—Shimizu 39,02 6,96 2,794 33,58 6,91 3,10 1 dk	(601)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 450 Fuji Seisakusho	Tateyama
7300253 JM3044 104330 Rdr	**KIKUTA MARU No. 3** **Kyokuo Kaiun K.K.** Osaka, Japan Osaka Pref.	**486** 256 1 109		**1969** Nishi Zosen K.K.—Imabari 49,92 9,22 4,115 49,51 9,20 4,50 1 dk		**M General Cargo** 1 Ho G.1 192 B.996 1 Ha (25,1 × 5,7)	Oil 4SA 6Cy. 320 × 460 858kW (1 150bhp) Kobe Hatsudoki Seizosho Gen 2 × 20kW 225V a.c.	Kob 11kn
7007095 JFXU 107162 Df Esd Gc Rdr RT	**KIKUWA MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan	**61 455** 40 070 111 788	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Hma 257,00 40,04 15,799 243,01 40,01 22,00 1 dk		**M Tanker** 12 Ta ER L.136 930	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 700kW 1 × 680kW 450V a.c. Fuel 3 690,5t-72,0pd	Nag 14,75kn
7815117	**KIKUWA MARU** **Heiwa Kisen K.K.** Japan	**499** — 950	NK (Class cont.)	**1978** Kochi Jukogyo—Kochi 4,252 49,92 9,01 4,53 1 dk	(1280)	**M Tanker** Mchy.aft	Oil 970kW (1 300bhp) Akasaka Tekkosho	
7649415 JL2978 104072	**KIKUYO MARU No. 1** **Wakamiya Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 297 1 150		**1968** Yamanaka Zosen—Namikata 54,01 4,211 49,51 9,30 4,70 1dk		**M General Cargo** G.1 140 1 Ha (25,3 × 6,0) ER	Oil 970kW (1 300bhp) Nippon Hatsudoki	11kn
5285007 Df Esd Rdr RT	**KIKWIT** ex Princesse Marie Christine-75 **Peche Maritime du Zaire** Matadi Zaire	**694** 267 620	(BV)	**1960** Beliard, Crighton & Cie S.A. —Ostende 61,22 9,76 55,00 9,66 1 dk RW	(175)	**M Fishing** Side-Trawler 4 Ha (each 1,2 × 1,0) Der 1	Oil 4SA 7Cy. 380 × 560 1 194kW (1 600bhp) SEM-Carels & v.d. Kerchove Fuel 198,0t (d.o.)	Gent/Gand
6707478 Df Esd Gc Rdr RT	**KIL-1** **U.S.S.R.** U.S.S.R.	**2 366** 727 904		**1965** VEB Schiffswerft "Neptun"—Rostock 86,90 14,79 5,004 68,00 14,74 7,32 2 dks		**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2sc. shafts Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump	Magdeburg 12,5kn
6707480 Df Esd Gc Rdr RT	**KIL-2** **U.S.S.R.** U.S.S.R.	**2 366** 727 904		**1965** VEB Schiffswerft "Neptun"—Rostock 86,90 14,79 5,004 68,00 14,74 7,32 2 dks		**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2sc. shafts Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump	Magdeburg 12,5kn

6707492 Df Esd Gc Rdr RT	**KIL-3** **U.S.S.R.** U.S.S.R.	**2 366** 727 904		**1966** VEB Schiffswerft "Neptun"—Rostock 86,90 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6827333 Df Esd Gc Rdr RT	**KIL-4** **U.S.S.R.** U.S.S.R.	**2 366** 727 904		**1968** VEB Schiffswerft "Neptun"—Rostock (148) 86,90 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6914057 Df Esd Gc Pfd Rdr RT	**KIL-25** **U.S.S.R.** U.S.S.R.	**2 369** 727 904		**1969** VEB Schiffswerft "Neptun"—Rostock (149) 86,90 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6923723 EBMR Df Esd Gc Pfd Rdr RT	**KIL-27** **U.S.S.R.** Vladivostok U.S.S.R.	**2 369** 727 904		**1969** VEB Schiffswerft "Neptun"—Rostock (150) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & 2sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
7415503 Df Esd Gc Pfd Rdr RT	**KIL-29** **U.S.S.R.** U.S.S.R.	**2 369** 727 904		**1974** VEB Schiffswerft "Neptun"—Rostock (151) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 372kW 1 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
7415515 Df Esd Gc Pfd Rdr RT	**KIL-31** **U.S.S.R.** U.S.S.R.	**2 369** 727 904		**1975** VEB Schiffswerft "Neptun"—Rostock (152) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 372kW 1 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
7514866 Df Esd Gc Pfd Rdr RT	**KIL-32** **U.S.S.R.** U.S.S.R.	**2 369** 727 919		**1975** VEB Schiffswerft "Neptun"—Rostock (153) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship** Ice strengthened 7W Cr 1 Der 2(65)	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 372kW 1 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
7514878 Df Esd Gc Pfd Rdr RT	**KIL-33** **U.S.S.R.** U.S.S.R.	**2 369** 727 904		**1976** VEB Schiffswerft "Neptun"—Rostock (154) 87,03 14,79 5,004 68,00 14,74 7,32 2 dks	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 240 × 360 total 864kW (1 158bhp) driving 4 gen. each 365kW d.c. connected to 2 elec. motors Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 372kW 1 × 272kW 1 × 176kW 390V 50Hz a.c. Bow jet pump 12,5kn
6926127 OUSQ Esd Gc Pfd Rdr RT	**KILANY** ex Sletten-77 ex Havlit-74 **John P. Nielsen** Hirtshals Denmark	**202** 68 260	BV	**1969** Soby Motorfabrik & Staalskibsvaerft — Soby (33) 35,01 7,32 2,052 30,00 7,22 3,66 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)
5187009 119	**KILAVUZ 3** **Government of Turkey (T.C.D.D. Genel mudurlugu)** Mersin Turkey	**191** 75 —	GL	Lch.**1959** Cmpl.**1961** Denizcilik Bankasi T.A.O.—Halic (131) 31,88 8,56 3,442 29,01 8,11 3,84 1 dk	**M Tug**	Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Turino Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
5187011 3315	**KILAVUZ 4** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**191** 75 —	GL	Lch.**1959** Cmpl.**1961** Denizcilik Bankasi T.A.O.—Camialti (68) 31,88 8,56 3,404 29,01 8,11 3,84 1 dk	**M Tug**	Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Turino Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)

5187023 3483	**KILAVUZ 5** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**191** 75 —	GL	**1962** Denizcilik Bankasi T.A.O.—Camialti (95) 31,88 8,11 3,442 29,01 8,06 3,87 1 dk RW	**M Tug**	Oil 2SA 7Cy. 360 × 650 S.A. Fiat S.G.M. Turino Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel (d.o.)
7217872 MUYH 357480 RT	**KILBRANNAN** **Caledonian MacBrayne Services** Glasgow United Kingdom	**65** — 27	**✠100A-** SS 5/77 non—perishable cargoes West coast of Scotland service inside the outer Islands **✠LMC** EL (c)	**1972**-9 James Lamont & Co. Ltd.—Port Glasgow 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Vehicles Deck Cargo Landing Craft 50dk P Bow door Mchy.aft	2 Oil 4SA each 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls Gen 1 × 6kW 24/32V d.c.
7722712 JQVF 121648	**KILBRIDE** **Orient Leasing Co. Ltd.** Tokyo Japan	**10 300** 5 858 16 570	NK	**1978** Namura SB. Co. Ltd.—Osa (454) 145,01 8,902 135,01 21,71 12,22	**M Bulk Carrier**	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Hitachi Zosen Sakurajima 16kn
5121859 EIBV 400982 Df Esd	**KILCREA** ex Fritz Raabe-70 ex Maria Althoff-57 **Avoca Shipping Ltd.** Arrow Services Cork Irish Republic	**409** 246 615	GL	**1951** Flensburg Masch. Johannsen & Sorensen—Fln 49,08 7,50 3,290 44,81 7,45 3,79 P 9,2 F 4,6 1 dk RW len 54	**M General Cargo** 1 Ho 31,0 G.845 B.796 2 Ha 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Masch. Kiel A.G. Kiel Fuel 20,5t 9kn
7223675 GPAK 358610 Df Esd Gc Pfd Rdr RT	**KILDARE** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**83 714** 64 441 155 450	**✠100A1** SS 6/77 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL Y† $3\frac{13}{16}$"U3	**1972**-10 Eriksbergs M/V A/B (Lindholmen Div.)—Got (649) 291,65(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 15BH WB37518T incl. Comb. btm. side & topside tanks 34219T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel Mchy.aft 11 Ho/Ta G.170 730 L.178 900 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) 2W Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Got 2 WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) e(ex.g) 1,53N/mm² (15,6kgf/cm²) Spt 1,41N/mm² (14,3kgf/cm²) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c. 16,25kn
7301283 6ZPR 4367 Esd Rdr RT	**KILDARE** **Killdeer Co. Inc.** Comex (Far East) Pte. Ltd. Monrovia Liberia	**1 391** 628 2 480	**✠100A1** SS 3/78 **LMC** EL N $1\frac{5}{16}$"U2	**1973**-5 Elling Eng. Co. Ltd.—H.Kg (207) 58,53 17,05 3,963 52,13 16,77 4,88 F 7,4 1 dk rf nil 6BH WB883t incl. DTsf716t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 40kW 440V 60Hz a.c.
7037844 GOSG 340691 Esd Rdr RTm	**KILDARTON** **Shipbreaking (Queenborough) Ltd.** South Ocean Services Southampton United Kingdom	**441** 246 94		**1955** Harland & Wolff Ltd.—Belfast 46,33 8,79 2,426 42,68 8,54 4,50 1 dk conv 71	**Wood TM Research** Survey Der 2(1,5)	2 Oil 4SA each 12Cy. 248 × 267 1 865kW (2 500bhp) Mirrlees, Bickerton & Day Stckpt Gen 3 × 60kW 240V a.c. Fuel 40,5t (d.o.) 17kn
6707507 UUYD M-28483 Df Esd Gc Rdr RT	**KILDIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1966** A. Zhdanov—Leningrad 121,95 16,74 7,120 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (13,1 13,1 13,1 × 9,5) ER (10,9 × 8,0) 1W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
6519675 USJD M-27858 Df Esd Gc Rdr RT	**KILDIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 970** 1 344 1 378	RS	**1965** Stocznia Gdanska—Gdk (B26/10) 78,19 13,80 5,501 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 8 Ho G.3 253 In.1 436 7 Ha (1,9 × 4,8) (1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,7) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi 13kn
5187061 GXMD 301286 RTv	**KILGARTH** ex Kilmore-69 **Rea Towing Co. Ltd.** Liverpool United Kingdom	**208** 0 —	**✠100A1** SS 10/75 tug River Mersey service limited within line Rock Light to Seaforth **✠LMC** EL (c)	**1958**-12 W. J. Yarwood & Sons Ltd. —Northwich (914) 31,55 8,46 3,595 28,96 8,08 3,97 RW rf 610 BK 152 3BH WB34t	**M Tug**	Oil 4SA 7Cy. 381 × 508 with dr & reverse gear Ruston & Hornsby Lcn Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel 50,5t (d.o.) 11,5kn
7614393	**KILIFI** **Government of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**105** — 20	**100A1** Class Contemplated	**1978** African Mar. & Gen. Eng. Co. Ltd —Mba (86) 33,53 1,037 29,29 10,53 1,76 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 165 × 184 313kW (420bhp) Kelvin Diesels Ltd. Gls 2 Directional propellers
7020047 UPOG M-25583 Df Esd Gc Rdr RT	**KILIYA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1967** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6919148 UKUJ S-28823 Df Rdr	**KILIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 865** 938 2 128	RS	**1966** ............U.S.S.R. 95,99 13,21 3,271 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 470 3 Ha (stl) (each 16,4 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn

7325071 EIFJ 401239 Df Esd Gc Pfd Rdr RTm/v	**KILKENNY** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**1 514** 795 2 636	✠**100A1** CS 5/78 U.K., Eire & between River Elbe & Brest ✠**LMC** **(UMS)** EL S $1\frac{3}{8}$"U2	**1973**-10 Verolme Cork Dkyd Ltd.—Cork (844) 99,60 16,46 4,433 92,16 16,21 8,06 1 dk rf 381 NS 4BH WB1337T incl. DTf118T	**M Container Ship** Fixed-guides 1 Ho 58,2 ER TEU 175 C.Ho 97/20' 15/40' C.Dk 48/20' (40') 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared 2 909kW (3 900bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 142,0t (d.o.) 15kn
5294589 HO-7721 RTm	**KILKENNY** ex Richmond-72 ex Lafayette-58 ex C. T. De Bardeleben-47 **Tug Killarney Inc.** Panama Panama	**136** 65 —	(AB)	**1942** Equitable Eqpt. Co.—Madisonville (162) 25,00 7,07 23,47 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 318 × 381 National Supply Co. Phl Gen 1 × 25kW 125V d.c. Fuel 70,0t (d.o.) 11kn
7369649 Df Esd Gc Rdr RT	**KILLA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**309** 116 406	GL	**1974** Ast. Picsa S.A.—Clo (387) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7349895 DIAB Df Esd Gc Rdr RT	**KILLARNEY** ex Anna Becker-77 ex Scol Enterprise-77 Launched as Anna Becker **Partenreederei m.s. 'Scol Enterprise'** Bernd Becker Hamburg Federal Republic of Germany	**999** 680 2 450	GL	**1973** J. J. Sietas Schiffsw.—Ham (700) 81,41 4,890 74,00 13,39 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 790kW (2 400bhp) Klockner-Humboldt-Deutz Kln 13,5kn
5013208 LCDL	**KILORAN** ex Alverstrommen-74 ex Alversund-67 **Bertin Solsvik** Bergen Norway	**187** 86 —	(NV)	**1926** Mjellem & Karlsen—Bgn (60) 38,18 6,15 2,909 6,10 3,36 1 dk R	**M Ferry/General Cargo** 312P 1 Ha (1,8 × 1,8) 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made56 fitted68 Wichmann Mtrf. Rub Fuel (d.o.)
6513891 GRMA 187946 Df Esd Gc Pfd Rdr RT	**KILSYTH** ex Turcoman-77 ex Ranger Apollo-73 **Safetyships Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**741** 231 —	✠**100A1** SS 8/74 Ice Class 3 ✠**LMC** EL j $1\frac{3}{16}$"SQ	**1965**-12 Brooke Marine Ltd.—Lowestoft (318) *47,25* 9,89 4,617 47,07 9,76 6,86 B 16,2 2 dks RW rf 1067 BK 152 conv Stern Trawler Fishing 77 Coll BH to U dk 4 to 2nd dk WB60t	**M Stand-by Safety Vessel** Pollution for offshore installations	Vee Oil 4SA 12Cy. 254 × 305 with sr gearing 947kW (1 270bhp) English Electric Co. Prs Emy. propulsion by motoring M.E. driven generator AuxB 0,35N/mm² (50lbf/in²) Controllable pitch propeller
7222932 OWKB Df Esd Rdr RTh	**KILTRADER** ex Sonja Egholm-77 **R/I af 21.8.70** Knud I. Larsen Esbjerg Denmark	**499** 305 1 295	BV	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (229) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
5187097 TGEG 94 Df	**KILYOS** ex Kleopatra-35 ex Cleopatra III ex Cleopatra **Denizcilik Bankasi T.A.O.** Gemi Kurtarma Isletmesi Istanbul Turkey	**318** 132 —	✠Classed LR until 6/31	**1906**-2 Earle's Co. Ltd.—Hul (503) 47,66 7,01 3,810 6,96 RQD 19,6 F 7,4 1 dk R BK 229	**S Salvage Ship** 1 Ho 5,4 1 Ha (1,8 × —) 2W Der 1(5) 1(3)	T 3Cy. 356 584 & 965 × 686 Amos & Smith Hul Fuel 81,5t (c) 9kn
5027819 OUTF Df Esd Pfd Rdr RT	**KIM** ex Astrid Bres-72 **Jens J. Kristensen P/R** Marstal Denmark	**399** 242 697	BV	**1962** J. J. Sietas Schiffsw.—Ham (484) 51,72 8,89 3,506 45,06 8,84 3,89 P 13,2 F 6,8 1 dk	**M General Cargo** 1 Ho 31,0 ER G.905 B.796 2 Ha (15,3 7,7 × 5,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel 34,5t (d.o.) 9kn
7519608 280316	**KIM** ex Explorer **Lafayette Transportation Co.** New Orleans, La United States of America	— — —		**1958** Harvey Canal Shipyd. & Mach. Shop —Harvey (111-5) 9,76 2,236 36,58 9,73 3,05 1 dk	**M Supply Ship**	Oil 306kW (410bhp) .... Fuel (d.o.)
5361617 9VIR 367889 Df Esd Gc Rdr RTm	**KIM ANN** ex Timor-74 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**7 656** 4 224 6 762	✠**100A1** SS 4/75 with freeboard ✠**LMC** EL bt $2\frac{1}{16}$"SQ	**1951**-6 Bartram & Sons Ltd.—Sunderland (330) 131,63 18,01 7,824 123,15 17,94 11,31 F 60,4 2 dks, 3rd dk in fwd holds RW rf nil Coll BH to U dk 6 to 2nd dk WB1294t incl. Tunnel tanks 205t	**TM Passenger/General Cargo** CSD Ref 640P 4 Ho 18,5 28,8 20,9 19,5 G.9 253 B.8 369 In.171 4 Ha (stl) (8,3 9,1 9,9 7,6 × 5,4) 10W Der 1(25) 11(5) 4(3)	2 Oil 2SA each 4Cy. 560 × 1680 4 028kW (5 400bhp) Doxford Richardson, Westgarth Hpl AuxB 0,87N/mm² (125lbf/in²) Gen 4 × 200kW 220V Fuel 932,5t (d.o.) 14,5kn
7048037 WY5647 518180	**KIM BARB** ex Sheela L **Leon W. Vona** Philadelphia, Pa United States of America	**121** 82 —		**1969** ....New Bern, NC *24,57* 6,41 3,23	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7202645 WYZ3 129 509491	**KIM BAY** **Kim Bay Co.** Crisfield, Md United States of America	**119** 72 —		**1966** ....Fort George Island, Fl *20,30* 6,15 3,69	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)

5288970	**KIM GUAN**	**1 385**	**BS*** SS 3/75	**1950**-4 Caledon SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 7Cy. 340 × 570	
3ERX	ex King Fish-69 ex Chopin-66	928		—Dundee (477)	Mchy.aft	888kW (1 190bhp)	
	ex Akassa-66 ex Chopin-65	—	**MBS***	66,60 11,64 5,055		British Polar Engines Ltd.	Gls
Esd RT	ex Radja Mas-64 ex Pladda-63		CT1486 C25 S22	61,42 11,59 7,32	G.2 704 B.2 465	Fuel 123,0t	11kn
	King Line S.A.			2 dks	6W Der 6(5)		
	Panama Panama			RW			
				4BH WB233t			
6525806	**KIM HAE**	**35 013**		**1965** Kure Zosensho—Kur (102)	**M Ore Carrier**	Oil 2SA 6Cy. 900 × 1550	
	ex Yashiokawa Maru-72	9 779		223,27 31,78 11,831		11 190kW (15 000bhp)	Sulzer
	Korea Shipping Corp. Ltd.	56 784	KR NK	213,01 31,70 17,61	4 Ho ER	Ishikawajima-Harima Hvy Ind.	Aio
Df Esd	Seoul South Korea			F 14,4 1 dk	G.33 109	Gen 2 × 370kW 1 × 80kW 450V a.c.	
Gc Pfd				RW	4 Ha (each 32,0 × 9,1) ER	Fuel 3 866,0t	15kn
Rdr RT							
7108136	**KIM HONG SIONG**	**329**		............Burma	**Wood M General Cargo**	Oil 2SA 4Cy. 267 × 343	
		204		*41,31* 7,42		254kW (340bhp) E made—	
324071	**Madam Tan Gee Wah**	—		... ...		Crossley Bros. Ltd.	Mch
	Penang Malaysia			1 dk			7,5kn
7629867	**KIM IN VII**	**104**		**1964** Shin Yamamoto Zosen—Kochi	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400	
9V2566	ex Sogestu Maru-76	33		24,67 2,579	Mchy.aft		
375808	**Kim In Shipping (Pte.) Ltd.**	233	NK	22,48 6,48 2,90		Fuji Seisakusho	Tateyama
	Singapore Singapore			1 dk			12,5kn
5251977	**KIM SHIN**	**14 066**		**1960** Nippon Kokan K.K.—Yka (761)	**M Ore Carrier**	Oil 2SA 6Cy. 740 × 1600	
3FLE	ex Nikkaku Maru-73	3 022		170,42 22,97 9,103		5 595kW (7 500bhp)	B&W
3455-73	**Golden Stone Shipping Co. S.A.**	20 661	NK	160,00 22,86 12,73	2 Ho ER	Hitachi Zosen	Osa
Df Esd	Panama Panama			P 33,6 F 11,9 1 dk	G.12 330	Gen 2 × 144kW 345V a.c.	
Gc Pfd				RW	6 Ha (13,4 11,2 11,2 13,4 13,4 13,4 × 8,7) ER	Fuel 1 552,5t	14,75kn
Rdr RT					12W Der 12(5)		
5129875	**KIM SOON LI**	**278**		**1962** Schiffswerft Heinrich Brand K.G.	**M General Cargo**	Oil 4SA 6Cy. 215 × 300	
9V2535	ex Holland-75 ex Germania-73	184		—Oldenburg (158)		187kW (250bhp)	
356948	**Thong Soon Shipping (Pte.) Ltd.**	420	GL	*45,51* 7,52 2,388		Motorenw. Mannheim	Mhm
Df Esd	Singapore Singapore			7,50 2,75	G.569 B.542		8kn
RT				P 9,2 F 5,2 1 dk	1 Ha (23,0 × 5,0) ER		
				len 67	Der 2(1,5)		
5187217	**KIMANIS**	**3 189**	**BS*** SS 2/77	**1951**-9 Caledon SB. & Eng. Co. Ltd.	**TM Passenger/General Cargo/Ferry**	2 Oil 2SA each 8Cy. 340 × 570	
9VKM		1 739	East Indian Archipelago	—Dundee (481)	OSD	1 940kW (2 600bhp)	
196154	**Straits Shipping Pte. Ltd.**	3 079	service	95,56 15,57 5,703	Ref 64bth 472dk P	British Polar Engines Ltd.	Gls
Df Esd	Singapore Singapore		**MBS***	86,87 15,55 9,00	4 Ho 11,8 16,9 17,9 13,1	Gen 4 × 100kW 220V d.c.	
Rdr			CT3509 C32 S28	F 10,4 1 dk & S dk, 'tween dk fwd for light cargoes	G.5 777 B.5 324	Fuel 309,0t (d.o.)	12,5kn
				RW rf 229	4 Ha (5,3 12,1 10,2 × 5,9) (4,8 × 4,7)		
				6BH WB217t incl. Tunnel tanks 93t	Der 1(30) 4(10) 4(5) 4(3)		
7515676	**KIMBERLY CLARK**	**114**		**1973** ....Stephensville, La	**M Fishing**	Oil	
WYU8		78		*21,07* 6,10	Side-Trawler	283kW (380bhp)	
442	**Kenneth E. Clark Trawlers**	—		3,56			U.S.A.
552435	Corpus Christi, Tx United States of America			1 dk			
5231082	**KIMBO**	**420**	GL	**1939**-7 Goole SB. & Repairing Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
	ex Walka-76 ex Meike-68	219		—Goole (345)		298kW (400bhp) NE 56	
373352	ex Gladonia-62	569	✠Classed LR until 9/62	*49,78* 7,52	1 Ho 27,1 ER	Klockner-Humboldt-Deutz	Kln
Df Esd	**Centurion Shipping Ltd.**			7,47 3,08	G.869 B.810	Fuel 17,5t	10kn
Rdr RT	Georgetown Cayman Islands (British)			P 8,3 RQD 12,8 B 3,4 F 4,9 1 dk	2 Ha (each 10,6 × 4,5) ER		
				R len 63	2W Der 2		
6907482	**KIMEI MARU**	**492**		**1969** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 280 × 440	
JJ2421		246		(472)		634kW (850bhp)	
104796	**Shinko Kaiun K.K.**	938		53,19 8,51 3,887	1 Ho ER	Niigata Eng. Co. Ltd.	Niigata
Gc Rdr	Kobe, Hyogo Pref. Japan			47,99 8,49 4,20	G.987 B.941	Gen 2 × 20kW 225V a.c.	
				1 dk	1 Ha (24,9 × 5,3) ER	Fuel 39,5t-3,0pd	10,5kn
				RW			
5226635	**KIMEN**	**608**	JR	**1952**-12 J. Lewis & Sons Ltd.—Aberdeen	**M General Cargo**	Oil 4SA 6Cy. 350 × 535	
YTMK	ex Marsworth-69 ex Brier Rose-54	291		(226)		504kW (675bhp)	
	Brodogradiliste 'Cres' Zanatsko	777	✠Classed LR until 9/69	57,31 9,20 3,852	2 Ho 13,3 17,3 ER	Mirrlees, Bickerton & Day	Stckpt
Esd Pfd	**Proizvodno i Usluzno**			51,90 9,15 3,89	G.1 105 B.1 062	Gen 2 × 40kW 1 × 10kW 220V d.c.	
Rdr RTm	**Poduzece**			P 14,7 RQD 18,9 F 6,8 1 dk	2 Ha (stl) (10,0 × 4,8) (13,0 × 5,4) ER	Fuel 30,5t (d.o.)	10kn
	Rijeka Yugoslavia			RW	2W Der 2(3)		
6915142	**KIMI MARU**	**37 179**		**1969** Mitsubishi Hvy Ind. Ltd.—Kob (978)	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550	
JPLN		23 309		238,01(BB) 32,26 12,193		13 726kW (18 400bhp)	Sulzer
104607	**Mitsui O.S.K. Lines Ltd.**	62 323	NK	225,03 32,21 18,22	Str. ore cargoes	Mitsubishi Hvy Ind. Ltd.	Kob
Df Esd	Osaka, Japan			F 17,1 1 dk	7 Ho ER	Gen 1 × 600kW 2 × 350kW 450V a.c.	
Gc Rdr	Osaka Pref.				G.75 893	Fuel 3 987,0t-59,0pd	15,5kn
					10 Ha (stl) (13,5 × 11,2) (13,5 13,5 15,2 13,5 13,5 15,2 13,5 13,5 15,2 × 12,8) ER		
7648930	**KIMI MARU**	**499**		**1969** Shinhama Dock K.K.—Anan (585)	**M General Cargo**	Oil	
JM2979		279		54,31 4,201		933kW (1 250bhp)	
106402	**Takagawa Kisen Y.K.**	1 050		49,51 9,30 4,60		Akasaka Tekkosho	
Gc Rdr	Takamatsu, Kagawa Pref. Japan			1dk	G.1 087 B.1 033		11kn
					1 Ha (24,9 × 6,0) ER		
7652400	**KIMI MARU**	**493**		**1969** Mategata Zosen K.K.......—Namikata	**M General Cargo**	Oil	
JL3306		311		51,92 4,350		821kW (1 100bhp)	Mitsubishi
107002	**Iyo Kisen K.K.**	950		48,60 9,30 4,70		Kobe Hatsudoki K.K.	
	Imabari, Ehime Pref. Japan			2dks	G.993 B.950		11kn
					1 Ha (24,0 × 5,7) ER		

7631482 JQJR 121462 Df Esd Gc Pfd Rdr RT	**KIMISHIGE MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**12 657** 6 894 18 160	 NK	**1977** Mitsubishi Hvy Ind. Ltd.—Kob (1084) 157,99(BB) 9,659 148,01 23,00 13,01 F 32,0 1 dk	**M General Cargo** G.27 046 B.24 641 Cr 2(25) Der 1(120) 4(10)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn
7112759 JG2980 110976 Df Esd Gc Rdr RT	**KIMITETSU MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**7 984** 4 907 13 143	 NK	**1971** Nipponkai Hvy Ind. Co. Ltd.—Toyama (156) 136,18 20,07 8,281 128,00 20,02 11,21 F 11,3 1 dk	**M General Cargo** 3 Ho ER B.9 840 8 Ha (stl) (20,4p&s 19,5p&s 19,5p&s × 5,0) (15,0p&s × 6,0) ER	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 260kW 445V a.c. Fuel 255,0t-18,0pd 13,25kn
7106205 JG2921 110930 Esd Gc Rdr RT	**KIMITSU MARU** **Shosen Mitsui Kinkai K.K.** Tokyo Japan	**7 974** 4 897 13 147	 NK	**1971** Nipponkai Hvy Ind. Co. Ltd.—Toyama (155) 136,18 20,07 8,281 128,00 20,02 11,21 F 11,3 1 dk	**M Ore Carrier** 3 Ho ER B.9 848 8 Ha (stl) (20,4p&s 19,5p&s 19,5p&s × 5,0) (15,0p&s × 6,0) ER	Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 260kW 445V a.c. Fuel 255,0t-17,5pd 13kn
6816528 JG2503 103548 Rdr RT	**KIMITSU MARU** **Sanei Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**175** 60 —		**1967** Ishikawajima Ship & Chemical Co. —Tok (373) 29,09 8,39 2,861 28,07 8,21 3,87 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 1 × 20kW 225V a.c. Fuel 31,5t 12,75kn
6905460 JPAN 104535 Df Esd Gc Pfd Rdr RT	**KIMITSUSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**56 701** 37 653 99 605	 NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Chiba, Ichihara (814) 253,42(BB) 38,94 14,707 244,00 38,92 20,91 1 dk	**M Ore/Oil Carrier** 4 Ho ER G.50 929 L.123 626 8 Ha (stl) (each 15,0 × 11,2) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Zosen Tmn Gen 1 × 600kW 2 × 376kW 450V a.c. Fuel 5 487,5t-64,5pd 15kn
7394400 JPXV 119127 Df Esd Gc Pfd Rdr RT	**KIMIZURU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**89 814** 65 903 172 182	 NK	**1976** Hitachi Zosen—Inn (4466) 300,01(BB) 48,04 17,711 288,98 48,01 23,02 1 dk	**M Ore/Oil Carrier** G.95 077 L.205 467 10 Ha (stl) (each 13,4 × 13,3) ER	Oil 2SA 9Cy. 900 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Sakurajima 15,5kn
5362829 SXUG 6461 Df Esd Gc Rdr RT	**KIMKO STORK** ex Port Cartier-77 ex Tocansa-75 **Compania Maritima Mentor S.A.** Lofos Shipping Co. (Panama) S.A. Piraeus Greece	**8 529** 5 144 9 185	 BV	**1958** Ch. Reunis Loire-Normandie—Nantes (651) 144,76 19,00 7,817 136,02 18,98 11,21 2 dks RW	**M General Cargo** CSD Ref In.230 L.1 400 5 Ha (11,7 11,7 10,9 × 6,4) (8,9 × 6,0) (11,4 × 6,1) Der 1(80) 1(40) 4(8) 12(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 346,5t 17kn
5187243 LLOQ	**KIMMO** **Agnar Fonnes** Bergen Norway	**198** 138 254	 (BV)	**1943** ....England *35,09* 6,84 3,658 33,84 6,79	**Wood M Fishing** Side-fishing G.368 B.311 2 Ha (3,9 5,9 × 3,8) ER 2W Der 2	Oil 2SA 2Cy. 350 × 410 134kW (180bhp) NE 49 Grenaa Mtrf. Grenaa Fuel (d.o.) 8,5kn
6904894 323926 Esd Rdr RT	**KIMMY SUE** **L. R. Omstead** Chatham, N.B. Canada	**111** 83 —		**1968** Hike Metal Products Ltd.—Wheatley, Ont. (10) *18,84* 6,71 2,06 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria 10kn
6705391 SWHH 2855 Df Esd Rdr RT	**KIMO** **Thetis Fishing Co. S.A.** Piraeus Greece	**626** 248 364	 BV	**1966** Leninskaya Kuznitsa—Kiyev 54,21 9,30 3,785 4,88 1 dk	**M Fishing** Side-Trawler 3 Ho In.300 3 Ha (1,6 × 1,6) (1,3 × 1,3) (1,6 × 1,6) Der 1(2) 3(1,5)	Oil 2SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel 143,5t (d.o.) 12,5kn
6418235 SXCR 4635 Df Esd Gc Rdr RTm/h	**KIMOLOS** ex Geestport-73 **Afromar Inc.** Societe de Gestion EVGE Piraeus Greece	**7 891** 4 265 8 139	**✠100A1** SS 10/73 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1964**-11 Nederl. Dok. & Schps.—Ams (516) 148,82(BB) 18,83 8,808 128,91 18,75 11,71 RFD 13,8 2 dks, 2nd dk suitable for light cargoes only when portable dk cover is removed rf 152 DK fwd 7BH WB1586t incl. Tunnel tanks 494t	**M General Cargo** Ref 12P 5 Ho 25,3 15,2 11,0 14,8 15,7 In.9 281 3 Ha (stl) (7,0 × 5,7) (7,0 7,0 × 4,9) 1 Ha (w) (4,2 × 4,5) 1 Ha (stl) (7,0 × 5,7) 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer N.V. Werkspoor Ams 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 440kW 450V 60Hz a.c. Fuel 1 562,5t (hvf) 21kn
5202512 SYBF Df Esd Gc Rdr RTv	**KIMOLOS** ex Lake Colac-78 **Maliac Shipping Corp.** Sougerka Maritime Co. Ltd. Piraeus Greece	**7 317** 4 440 11 502	**✠100A1** SS 10/75 **✠LMC** EL bt $2\frac{1}{16}$"SQ	**1958**-8 Evans Deakin & Co., Pty. Ltd. —Brisbane (37) 142,53 17,51 8,300 134,12 17,38 10,37 P 29,3 F 12,8 1 dk RW rf 114 NS 8BH WB4049t incl. Topside tanks 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 287 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 434,0t (hvf) 12kn
5270636 SV3022 5446 Df Esd Rdr RT	**KIMOLOS** ex Hektor-78 ex Pargasport-75 **Titan Cement A.E.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**1 584** 780 2 266	**✠100A1** SS 12/76 Str. nav. ice. **✠LMC** EL q $1\frac{7}{16}$"SQ	**1955**-12 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co. —Hardinxveld (534) 85,37 12,07 4,915 78,01 11,99 5,69 P 17,7 F 11,0 1 dk RW rf nil 5BH WB592t	**M Cement Carrier** 2 Ho ER G.2 888 B.2 605 3 Ha (14,3 12,8 13,4 × 7,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 390 × 680 716kW (960bhp) N.V. Werkspoor Ams Fuel 95,5t (d.o.) 11kn

5063813 SVZE 3319 Df Esd Gc Pfd Rdr RTm/h/v	**KIMON** ex Tripoli-68 ex Carl Larsson-66 **Cia. Maritima Proti S.A.** Piraeus Greece	**16 068** 9 393 26 285	**✠100A1** CS 10/74 oil tanker **✠LMC** EL kt 2$\frac{5}{16}$"SQ	**1961**-10 Lindholmens Varv. A/B—Got (1068) 186,16 23,25 10,326 175,57 23,17 13,19 P 38,1 F 23,5 1 dk rf 102 11BH WB1509t	**M Tanker** 24 Ta ER L.33 227 3W Der 3(5)	Oil 2SA 9Cy. 760 × 1550 6 080kW (8 150bhp) Gotaverken A/B Lindholmens Varv. Got 2 AuxB 1,04N/mm² (150lbf/in²) Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 162,5t (d.o.) 1 625,5t (hvf)
5201817 C4TQ 380863 Df RTm	**KIMON** ex Dorami-78 ex Helliar Holm-76 ex Sam Nor-75 ex Lady Sybilla-74 ex Vitesse-59 **Andreas Makris Shipping Co. Ltd.** Limassol Cyprus	**349** 207 448	BV	**1952** Scheepsw. A. Apol—Wirdum (168) 45,50 7,22 2,998 7,17 P 12,5 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 27,2 ER G.634 B.589 2 Ha (8,2 10,5 × 4,4) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 175 × 220 291kW (390bhp) NE 65 Masch. Augsburg-Nurnberg Gen 1 × 3kW 48V d.c. Fuel 32,5t (d.o.) 10kn
5074434 H3UN Df Esd Gc Rdr RT	**KIMON M.** ex Kimon-75 ex Angela-71 ex Ciudad de Cucuta-64 ex Brunsbuttel-53 **Ianissos Shipping Co. S.A.** Panama Panama	**3 714** 2 155 5 080	AB	**1952** H. C. Stuelcken Sohn—Hamburg (770) 106,41 14,76 6,814 96,25 14,71 8,56 RQD 55,8 B 20,5 F 7,7 2 dks RW rf nil	**M General Cargo** 4 Ho 14,3 22,2 15,8 13,8 G.7 260 B.6 749 4 Ha (8,1 × 11,9) (11,9 9,6 6,9 × 6,0) 10W Der 1(25) 8(5) 2(3)	2 Oil 4SA each 8Cy. 350 × 550 with hydraulic coupling & gearing to sc. shaft 2 193kW (2 940bhp) Waggon & Masch. Ham Gen 2 × 150kW 1 × 112kW 220V d.c. Fuel (d.o.) 13kn
5187267 URTM M-17051 Df Esd Gc Rdr	**KIMOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan—Abo (1091) 147,35 19,74 —/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 2W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
5401429 D7SK Df Esd Gc Rdr	**KIMPO** ex Bandak-73 **Korea Shipping Corp. Ltd.** Busan South Korea	**25 365** 18 470 43 560	KR NV	**1963** Kieler Howaldtswerke A.G.—Kiel (1108) 215,91(BB) 30,08 11,131 207,53 30,00 16,21 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.57 973 B.57 306 1 Ha (stl) (13,2 × 12,9) 8 Ha (stl) (each 10,2 × 14,9) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) Gotaverken Kieler Howaldtswerke A.G. Kiel Gen 3 × 430kW 450V 60Hz a.c. Fuel 2 106,5t (hvf) 14,5kn
6905032 UWEW M-17239 Df Esd Gc Rdr RT	**KIMRY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** F. W. Hollming Oy—Rauma/Raumo (177) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5187279 VXXJ 176896 Esd RTm	**KIMSQUIT** **Packers S.S. Co. Ltd.** Vancouver Canada	**167** 99 163		**1944** Newcastle SB. Co. Ltd.—Nanaimo. B.C. *31,73* 7,07 ... ... 1 dk	**Wood TM Fishing** Side-fishing 3 Ho 3,6 7,3 5,4 Der 1(1,5) 2(0,5)	2 Oil each 545kW (730bhp) NE 69 .... Gen 1 × 20kW 1 × 5kW 120V d.c.
6410817	**KIN DAI** ex Rakusho Maru-71 **Kin Dai Bros. Shipping Co. Ltd.** Panama Panama	**431** 216 —		**1963** Kurushima Dock Co. Ltd.—Imabari (216) 47,78 8,06 3,887 42,98 8,01 3,92 1 dk RW	**M Ore Carrier** G.553 B.525 1 Ha (19,8 × 4,7) ER	Oil 4SA 6Cy. 290 × 450 410kW (550bhp) Nippon Hatsudoki Kob Fuel 28,5t 10kn
7210408 6ZGU 4136 Df Esd Gc Pfd Rdr	**KINABALU DUA** **Tung Ming Shipping Inc.** Monrovia Liberia	**3 410** 2 331 6 299	BV	**1972** Watanabe Zosen K.K.—Hakata (143) 105,80 16,36 6,706 97,95 16,31 8,16 1 dk rf 51	**M General Cargo** 2 Ho 33,0 36,8 ER G.7 650 B.7 200 2 Ha (stl) (25,4 28,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 180kW 445V 60Hz a.c. Fuel 593,5t (hvf) 12,5kn
7602508 5LLZ 5608 Df Esd Gc Pfd Rdr RT	**KINABALU DUABELAS** **Kinabalu Duabelas Shipping Inc.** Monrovia Liberia	**4 631** 3 221 7 959	BV	**1976** Kurushima Dock Co. Ltd.—Imabari (956) 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 15,75kn
7373676 A8EC 4866 Df Esd Gc Rdr RTv	**KINABALU LAPAN** **Kinabalu Lapan Shipping Inc.** Monrovia Liberia	**4 632** 3 166 7 824	BV	**1974** Kurushima Dock Co. Ltd.—Uwajima (802) 114,26 17,66 7,313 104,15 17,61 9,00 P 25,6 B 8,6 F 15,9 1 dk rf 102	**M General Cargo** 2 Ho 39,4 39,8 ER G.10 512 B.10 080 4 Ha (stl) (9,1 9,1 × 2,5) (9,1 9,1 × 2,4) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 200kW 445V 60Hz a.c. Fuel 601,5t (hvf) 12,5kn
7230068 ELJB 4241 Df Esd Gc Pfd Rdr	**KINABALU LIMA** **Kinabalu Lima Shipping Inc.** Monrovia Liberia	**3 629** 2 443 6 210	BV	**1972** Watanabe Zosen K.K.—Hakata (146) 105,80 16,36 6,706 97,92 16,31 8,16 1 dk	**M General Cargo** 2 Ho 33,0 36,8 ER G.8 277 B.7 750 2 Ha (stl) (28,4 28,5 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 180kW 445V 60Hz a.c. 12,5kn
7619616 5LWO 6023 Df Esd Gc Pfd Rdr	**KINABALU LIMABELAS** **Kinabalu Limabelas Shipping Inc.** Monrovia Liberia	**4 660** 3 112 7 848		**1977** Kurushima Dock Co. Ltd.—Imabari (971) 7,201 104,02 17,61 9,02 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. 15,75kn

7602493 5LOH 5609 Df Esd Gc Pfd Rdr RT	**KINABALU SEBELAS** **Kinabalu Sebelas Shipping Inc.** Monrovia Liberia	**4 631** 3 221 7 851	BV	**1976** Kurushima Dock Co. Ltd.—Imabari (955) 7,201 104,02 17,61 9,02 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 880 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 15,75kn
7506742 A8SJ 5240 Df Esd Gc Pfd Rdr RTv	**KINABALU SEMBILAN** **Kinabalu Sembilan Shipping Inc.** Monrovia Liberia	**4 816** 3 064 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (170) 6,986 107,09 17,40 8,69 P 27,2 F 14,4 1 dk rf 94	**M General Cargo** 2 Ho 40,4 38,4 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf) 12kn
7506754 A8SK 5241 Df Esd Gc Pfd Rdr RTv	**KINABALU SEPULOH** **Kinabalu Sepuloh Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (173) 6,986 107,09 17,40 8,69 P 27,2 F 14,4 1 dk rf 94	**M General Cargo** 2 Ho 40,4 38,4 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob Gen 2 × 200kW 450V 60Hz a.c. Fuel (hvf) 12kn
7217028 6ZMY 4174 Df Esd Gc Pfd Rdr	**KINABALU TIGA** **Tung Hai Shipping Inc.** Monrovia Liberia	**3 618** 2 442 6 299	BV	**1972** Watanabe Zosen K.K.—Hakata (145) 105,80 16,36 6,706 97,95 16,31 8,16 1 dk	**M General Cargo** 2 Ho 33,0 36,8 ER G.7 650 B.7 200 2 Ha (stl) (25,4 28,5 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 180kW 445V 60Hz a.c. Fuel 593,5t (hvf) 12,5kn
7234727 5LTX 4280 Df Esd Gc Pfd Rdr	**KINABALU TUJOH** **Kinabalu Tujoh Shipping Inc.** Monrovia Liberia	**4 629** 3 168 7 803	BV	**1972** Kurushima Dock Co. Ltd.—Imabari (728) 17,66 7,195 103,99 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki Seizosho Kob 12,5kn
7105433 Rdr	**KINALIADA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 077** 391 —	AB	**1971** Denizcilik Bankasi T.A.O.—Halic (182) 67,24 20,50 3,099 60,46 17,71 4,70 1 dk rf 508	**TM Ferry**	2 Oil 4SA each 8Cy. 220 × 280 1 194kW (1 600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 89kW Fuel 88,5t
5143625 Df Esd Rdr RTm/h	**KINANA** ex Bel-Sophie-77 ex Hasewint-74 **Kamal Mohamed Abd & Ahmed Haj Omar** Tripoli Lebanon	**557** 364 793	BV	**1956** N.V. Schpsw. "Appingedam"- —Appingedam (177) 57,49 8,62 3,379 52,00 8,51 3,76 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.963 2 Ha (each 12,6 × 5,1) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 290 × 450 418kW (560bhp) Appingedammer Brons Apg Gen 1 × 40kW 1 × 15kW 1 × 5kW 110V d.c. Fuel 51,0t (d.o.) 10,5kn
5079800 SXUH 6464 Df Esd Gc Pfd Rdr RTh/v	**KINAROS** ex Ningpo-67 ex Corinaldo-67 **Criomar Inc.** Piraeus Greece	**8 327** 4 939 7 925	**✠100A1** SS 10/76 with freeboard **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ DELETE CLASS	**1949**-3 C. Connell & Co. Ltd.—Glasgow (458) 144,63 19,31 8,281 137,37 19,21 11,87 F 12,8 4 dks rf 76 Coll BH to U dk 7 to 2nd dk WB2335t incl. Tunnel tanks 652t DTf413t	**M General Cargo** CSD Ref 11P In.11 114 6 Ha (stl) (5,0 × 3,9) (7,5 7,5 7,5 7,5 5,0 × 4,8) 20W Der 8(7) 12(3)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,73N/mm^2 (105lbf/in^2) Gen 4 × 285kW 220V d.c. Fuel 1 532,0t (hvf) 15,5kn
5187334 205597 Df	**KINAU** ex Governor Wright-52 ex FS-365 **Philippine Steam Navigation Co. Inc.** Iloilo Philippines	**736** 438 894	(AB)	**1944** Sturgeon Bay S.B. & D.D. Co. —Sturgeon Bay *50,72* 9,76 3,353 9,71 1 dk & S dk rf 152 conv General Cargo —	**TM Passenger/General Cargo/Ferry** OSD 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Det Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7724057	**KINBURNSKIY** **U.S.S.R.** U.S.S.R.	**2 194** — 1 419	RS (Class cont.)	**1978** Ishikawajima Ship & Chemical Plant Co.—Tok (501) 4,201 70,01 13,50 6,02	**TM Hopper/Dredger** Drag Suction Bottom doors Hopper 1 000	2 Oil 4SA each 6Cy. 320 × 380 2 686kW (3 600bhp) Daihatsu Diesel Mfg. Co. Ltd.
6928802 Df Esd	**KINDAM 3** ex Hamoor III-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	BV	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5170-6/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria 10kn
6928826 Df Esd	**KINDAM 4** ex Hamoor V-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Rochelle-Pallice—La Rochelle-Pallice (5174-1/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria Gen 2 × 10kW a.c. 10kn
5019733 GRMQ 180755 Df Rdr RTm	**KINDER** ex Anthony M.-70 ex Empire Tigity-47 ex Gohren-45 **Effluents Services Ltd.** Goole United Kingdom	**465** 216 545	**BS** SS 9/77 oil tanker **MBS** CT413 C18	**1944** Hugo Peters—Beidenfleth 48,47 7,80 3,544 43,87 7,78 3,84 P 13,5 F 8,0 1 dk R rf 178 9BH WB66t	**M Tanker** 6 Ta ER L.537	Oil 4SA 8Cy. 222 × 292 358kW (480bhp) ∗ NE 3/53 Blackstone & Co. Ltd. Stamford Gen 1 × 25kW 1 × 24kW 220V d.c. Fuel 29,0t (d.o.)-1,5pd 9kn
5381473 Df Esd Gc Rdr RTm/h/v	**KINDLINESS** ex Fernandoeverett-78 ex Vinterland-68 **Kindliness Marine Co. S.A.** Panama Panama	T.Mk **4 030** 1 769 5 893	**✠100A1** SS 7/77 tunnel side tanks—oil FP above 65,5°C. or veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL at $2\frac{7}{16}$" pt$2\frac{1}{2}$"SQ ✠ LR class withdrawn	**1954**-4 Eriksbergs M/V A/B—Got (448) 130,89 17,94 7,182 121,93 17,63 10,75 RFD 29,3 2 dks, intermediate 'tween dks fwd & aft under raised U dk, Platform dk fwd of mchy. space RW rf 152 Coll BH to U dk 8 to 2nd dk WB2152t incl. Tunnel tanks 850t	**M General Cargo** Ref 6P 5 Ho 15,7 18,5 8,2 17,3 17,2 G.11 197 B.10 596 In.1 595 5 Ha (stl) (8,2 9,7 8,2 9,7 8,2 × 6,1) 12W Cr 4(3) Der 1(25) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 047kW (5 425bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 165kW 220V d.c. Fuel 1 263,0t (hvf) 16,5kn

5187372 149236 Df Esd RT	**KINDRED STAR** **Kindred Marine Products Ltd.** Lowestoft United Kingdom	120 50 —		**1930** J. Chambers Ltd.—Lwt (580) *28,08* 6,13 3,506 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 3Cy. 365 × 510 NE 54 W. H. Podd Ltd.	Lowestoft
7422544 GVUX 376575 Df Esd Gc Pfd Rdr RT	**KINDRENCE** **London & Rochester Trading Co. Ltd.** Crescent Shipping Rochester United Kingdom	1 596 1 134 3 210	**✠100A1** Ice Class 3 **✠LMC UMS** EL O 1$\frac{5}{16}$"U2	**1976**-10 Clelands SB. Co. Ltd.—Wallsend (335) 91,24 13,47 5,144 85,43 13,25 6,33 P 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1214T	**M General Cargo** 2 Ho ER G.3 973 B.3 650 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared 2 089kW (2 800bhp) British Polar Engines Ltd. Gen 2 × 70kW 1 × 51kW 415V 50Hz a.c.	Polar Gls 12,5kn
7630684 JG2671 106124 Rdr	**KINEI MARU** **Kinkai Tanker K.K.** Tokyo Japan	986 607 1 859		**1969** Asakawa Zosen—Imabari 68,51 10,52 5,106 65,00 10,49 5,49 1 dk	**TM Tanker** 4 Ta ER L.2 466	2 Oil each 1 388kW (1 860bhp) Daihatsu Kogyo Gen 2 × 45kW 1 × 30kW 220V a.c. Fuel 48,0t-7,0pd	Osa 12kn
7648801 JK3392 107922 Gc Rdr	**KINEI MARU** **Tahara Kisen K.K.** Hinase, Japan Okayama Pref.	499 319 1 468		**1970** Okayama Zosen K.K.—Hinase (196) 62,21 4,401 57,00 10,00 6,46 2dks	**M General Cargo** G.2 282 B.2 096 1 Ha (32,0 × 7,0) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	10,5kn
6519900 JK2224 95651	**KINEI MARU No. 1** ex Yahata Maru No. 3 **Fumizo Ueda** Mitsu, Japan Hyogo Pref.	191 104 300		**1965** Matsuura Zosen—Kinoe (31) 33,00 6,63 2,693 29,52 6,61 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 4,1) ER	Oil 2SA 4Cy. 305 × 894 E made59 fitted65 Matsue Nainenki Kogyo Gen 1 × 30kW	Matsue 8,5kn
7651767 JH2436 109959	**KINEI MARU No. 2** ex Fukusei Maru **Y.K. Toshie Kaiun** Hinase, Japan Okayama Pref.	469 242 1 000		**1971** Yamanaka Zosen—Namikata (77) 51,01 4,101 47,00 8,81 4,50 1 dk	**M General Cargo** 1 Ha ER	Oil 671kW (900bhp) Matsui Tekkosho	10kn
6909301 JK2868 103114 Rdr	**KINEI MARU No. 2** **Binei Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	196 95 386		**1968** Sokooshi Zosen—Hma (188) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kob
6909313 JK2866 103112 Rdr	**KINEI MARU No. 3** **Shinsen Kaiun K.K.** Anan, Japan Tokushima Pref.	198 108 386		**1968** Sokooshi Zosen—Hma (187) 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kob
7033551 Gc Rdr	**KINEI MARU No. 5** **Katayama Kisen Y.K.** Akitsu, Japan Hiroshima Pref.	199 101 528		**1970** Matsuura Zosen—Kinoe (157) 42,22 7,62 3,309 39,50 7,60 3,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho	Takamatsu
7233450 JQAX 113610 Df Esd Gc Pfd Rdr	**KINEI MARU No. 11** **Kinji Okawa** Owase, Japan Mie Pref.	374 169 —		**1972** Uchida Zosen—Ise (719) 8,54 47,25 8,51 3,97 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
5409287 7KQZ 90072 Rdr	**KINEI MARU No. 12** ex Takabishi Maru No. 6 **T. Iwasaki** Matsushima Japan	416 204 630		**1962** Marugo Zosensho—Hma 47,63 7,55 3,683 42,98 7,50 3,79 1 dk	**M General Cargo** Mchy.aft 1 Ho 1 Ha (22,0 × 5,9)	Oil 4DA 6Cy. 300 × 420 425kW (570bhp) Kanegafuchi Nainenki Fuel 20,5t-2,0pd	Tok 10kn
7653193 JG2597 105421	**KINEI MARU No. 18** ex Koshin Maru No. 6 **Norio Kanenami** Yokohama, Japan Kanagawa Pref.	494 305 1 000		**1968** Shimoda Dockyard Co. Ltd. —Shimoda 49,20 4,001 46,00 9,50 4,30 1 dk	**M Tanker** 4 Ta ER L.1 166	Oil 522kW (700bhp) Matsui Tekkosho	10kn
7313377 7MEB 114322 Df Esd Gc Pfd Rdr	**KINEI MARU No. 18** **G.K. Kishimoto Suisan** Itoman, Japan Okinawa Pref.	344 154 424		**1973** Nishii Dock Co. Ltd.—Ise (253) 54,51 8,34 3,455 45,01 8,31 3,87 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
7705659 JMNI 119495 Df Esd Gc Pfd Rdr	**KINEI MARU No. 18** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	299 152 —		**1977** Kanasashi Zosensho—Kaijima (1237) 48,93 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
5128314 7LIF 87407 Df Esd Pfd Rdr	**KINEI MARU No. 18** ex Gensho Maru No. 18 **K.K. Kazumasa Hamaguchi Shoten** Setana, Japan Hokkaido Pref.	234 125		**1962** Usuki Tekkosho—Itachiya, Usuki (395) 41,84 7,22 3,277 36,48 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn

6412105 JJSV 89624 Df Esd Rdr	**KINEI MARU No. 28** **Y. Hamakawa** Kamaishi, Japan Iwate Pref.	**499** 156 —		**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (206) *42.49* 7,65 7,61 3,54 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata Fuel 184,0t 10,5kn
6825012 7MCB 114193 Df Gc Pfd Rdr RT	**KINEI MARU No. 28** ex Kinei Maru **G.K. Kishimoto Suisan** Itoman, Japan Okinawa Pref.	**192** 91 187		**1968** Fukuoka Zosen—Fukuoka (918) 39,60 6,63 2,693 33,91 6,61 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata
7639977 JPCA 119393 Df Esd Gc Pfd Rdr	**KINEI MARU No. 35** **Kinei Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**254** 128 349		**1977** Kanasashi Zosensho—Kaijima (1228) 46,56 3,150 41,18 7,82 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7126592 JPNJ 108504	**KINEI MARU No. 36** ex Sachi Maru No. 21 **Seiichi Nishikawa** Atsukeshi Japan	**283** 138 —		**1970** Mie Zosen—Imabari (10) *43,80* 8,01 3,51	**M Fishing**	Oil Japan Fuel (d.o.)
7122429 JPOC 109386 Df Gc Pfd Rdr	**KINEI MARU No. 38** **Kinei Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 95 —		**1971** Kanasashi Zosensho—Shimizu (716) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7236854 JOZB 109565 Df Esd Gc Rdr RT	**KINEI MARU No. 85** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**299** 148 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1150) 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7379357 JMKI 116500 Df Esd Gc Pfd Rdr	**KINEI MARU No. 128** **Hamako Suisan K.K.** Kamaishi, Japan Iwate Pref.	**284** 145 —		**1974** Kanasashi Zosensho—Kaijima (1158) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7300526 JL3338 107044	**KINEIZAN MARU No. 8** **Urato Kaiun K.K.** Omishima, Japan Ehime Pref.	**459** 290 1 050		**1969** Nishihara Zosen—Ohmishima (154) 54,01 4,201 49,00 9,30 4,70	**M General Cargo**	Oil 746kW (1 000bhp) Makita Tekkosho Fuel (d.o.) 11kn
5187437 MEQC 303209 Df Esd Pfd Rdr RT	**KINELLAN** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**209** 75 —	✠100A1 SS 3/77 trawler ✠LMC EL (c) j	**1961**-10 J. Lewis & Sons Ltd.—Aberdeen (317) *32,37* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) ✠ NE 4/68 Blackstone & Co. Stamford 10,5kn
7524304 EKBB M-31780	**KINESHMA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	 RS	**1975** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,25kn
5187451 UOQK M-16943 Df Esd	**KINESHMA** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 450		**1956** Valmet Oy Pansion Tehdas —Turku/Abo (224) 60,25 9,10 4,401 53,50 9,00 4,86	**S Fishing** Side-Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
6855316 UQKF M-12119	**KINESHMA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 174	 RS	**1961** .............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) E made59 fitted61 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6618201 6ZUA 2595 Df Esd Gc Pfd Rdr RT	**KING AGAMEMNON** **Mycenaean Shipping Co. Ltd.** Monrovia Liberia	**52 870** 39 515 107 050	 AB	**1966** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (664) 270,42 37,88 15,390 256,32 37,81 20,15 P 54,0 1dk RW rf nil lengthened & deepened 74	**M Tanker** 18 Ta ER L.129 827 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 5 185,0t (hvf)-71,0pd 16kn
7013563 SWZU 366 Df Esd Gc Pfd Rdr RT	**KING ALEXANDER THE GREAT** **Macedonian Shipping Co. Ltd.** Syros Greece	**103 012** 87 431 231 156	 AB	**1970** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2052) 326,50(BB) 48,21 20,346 310,02 48,16 26,29 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima-Harima Hvy Ind. Aio Fuel (o.f.)

6812857 GYVG 335920 Df Esd Gc Pfd Rdr RTm/h/v	**KING ALFRED** **Houston Line Ltd.** Cayzer, Irvine & Co. Ltd. London United Kingdom	**29 419** 22 033 55 120	NV	**1968** Eriksbergs M/V A/B—Got (616) 217,58 29,62 12,815 209,89 29,57 17,61 B 24,7 F 18,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,4 24,5 24,4 20,9 24,4 24,4 20,9 ER G.70 284 B.60 660 7 Ha (stl) (each 14,0 × 12,8) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Eriksbergs M/V A/B Gen 3 × 440kW 60Hz a.c. Fuel 2 414,0t (hvf)	B&W Got 14,75kn
7202657 WA3810 212014	**KING AND WINGE** ex Columbia ex King and Winge **King & Winge Inc.** Coos Bay, Or United States of America	**143** 97 —		**1914** ....Seattle, Wa *29,48* 5,97 2,95	**Wood M Fishing**	Oil 127kW (170bhp) Atlas Imperial Eng. Co. Fuel (d.o.)	
5044738 9V2533 356922 Esd RT	**KING BIRD** ex San Miquel-66 ex Calabar-66 ex San Miquel-65 ex Bintang Mas-64 ex Batoela-60 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 327** 726 1 815	NK	**1947** Rotterdamsche D.D. Maats. N.V. —Rotterdam (273) 68,59 12,10 4,827 64,67 12,04 5,39 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** Mchy.aft G.2 488 B.2 395 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel Fuel 61,0t	Skm 10,25kn
6407896 SWAK 5581 Df Esd Gc Rdr RT	**KING CADMUS** **Cadmus Shipping Co. Ltd.** Piraeus Greece	**33 444** 25 157 56 922	AB	**1964** Uraga Hvy Ind. Ltd.—Yokosuka (850) 228,71 32,39 12,421 218,02 32,31 16,21 1 dk RW rf nil	**M Tanker** 20 Ta ER L.69 659	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Hvy Ind. Ltd. Fuel 2 246,5t	Sulzer Tamashima 15,75kn
7363437 GTUT 363376 Df Esd Gc Rdr RTm/h/v	**KING CHARLES** **King Line Ltd.** Cayzer, Irvine & Co. Ltd. London United Kingdom	**30 276** 20 454 54 256	**✠100A1** strengthened for ore cargoes, Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2	**1974**-7 Ast. Espanoles S.A.—Matagorda (176) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk NS 9BH WB1572T incl. Comb. btm & STs in Nos. 1, 3, 4, 5, & 6 holds 6282T Topside tanks in holds 6694T	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 470 B.59 361 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 2 318,5t (hvf)	Sulzer Bbo 15,25kn
7213840 BVXC Df Esd	**KING DAH No. 32** **Yu Dah Fishery Co. Ltd.** Kaohsiung China*	**206** 91 —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 32,92 6,23 1,804 29,72 6,20 2,82 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 4,7 6,7 ER 4 Ha (1,0 1,0 × 1,9) (1,0 1,0 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 220V a.c.	Kob 9kn
5343768 9MWP 324173 Esd	**KING DRAGON** ex Bayano-66 ex Koko-66 ex Bayano-65 ex Sumber Mas-64 ex Bandjermasin-59 **Guan Guan Shipping Sendirian Berhad** Penang Malaysia	**1 279** 844 1 728		**1939** N.V. Schps. Gebr. Pot—Bolnes (876) 68,59 12,10 4,827 12,04 P & B 28,7 F 15,3 1 dk R	**M General Cargo** Mchy.aft B.2 445 6W Der 1(10)	Oil 4SA 7Cy. 400 × 750 597kW (800bhp) Gebr. Stork & Co. N.V. Fuel 61,0t	Hengelo 9,25kn
7329352 GUBG 361598 Df Esd Gc Pfd Rdr RTm/h/v	**KING EGBERT** ex Liverpool Clipper-76 **Mainquill Ltd.** I.F.R. Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 689 **6 680** 3 638 9 144	NV	**1974** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1325) 140,70 18,04 8,287/9,043 130,00 18,00 11,64 B 26,0 F 40,3 4 dks rf 152 BK 318	**M General Cargo** Ref. 4 Ho 29,4 22,4 24,0 29,5 G.10 342 In.9 976 4 Ha (stl) (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. Gen 4 × 520kW 4210V 60Hz a.c. Fuel 1 634,0t (hvf)	Sulzer Wallsend 23kn
5153747 9V2502 356871 Df Esd RT	**KING FISH** ex Holmwood-72 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	*797* *383* 1 046	**✠100A1** SS 5/75 **✠LMC** EL K	**1953**-1 N.V. Bodewes Schps. —Martenshoek (397) 63,40 9,81 4,039 58,45 9,76 4,14 P 15,3 RQD 15,6 B 5,5 F 9,5 1 dk RW 3BH WB287t	**M General Cargo** Mchy.aft G.1 614 B.1 529	Oil 4SA 8Cy. 350 × 535 821kW (1 100bhp) Mirrlees, Bickerton & Day Fuel 152,5t	Stckpt 12kn
5187528 Rdr	**KING FISHER** **Government of the Republic of the Philippines** Manila Philippines	**123** 62 —		**1961** Tosa Zosen Tekkosho—Kochi (129) 32,80 5,74 2,693 27,01 5,57 2,85	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo	Hanshin Kob
7385590 GTUS 363563 Df Esd Gc Rdr RT	**KING GEORGE** **King Line Ltd.** Cayzer, Irvine & Co. Ltd. London United Kingdom	**43 742** 32 109 79 493	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Pt $3\frac{1}{16}$"U3	**1975**-2 Ast. Espanoles S.A.—Sestao (197) 256,22(BB) 32,29 14,421 243,01 32,20 19,72 F 19,6 1 dk rf nil DK fwd NS 11BH WB46781T incl. Comb btm, side & tpsd tnks in Nos 1,2&3 hlds 6453T tpsd tnks in Nos 4,5,6 &7 hlds comb with comb btm. & STs in Nos 5,6&7 hlds 8963T tpsd tnks in Nos 8&9 hlds 1910T No 4 hld 12350T & No 8 hld 12350T	**M Bulk Carrier** Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Ast. Espanoles S.A. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c.	B&W 15,75kn
5187542 MLML 148912 Rdr RTm	**KING GEORGE V** **Bristol Channel Ship Repairers Holdings Ltd.** Glasgow United Kingdom	**985** 435 272		**1926** Wm. Denny & Bros. Ltd.—Dumbarton (1182) 82,38 9,78 2,236 9,73 2 dks R rf 356	**TS Ferry** 1183P	6 S Turb sr geared to 2 sc. shafts 2 238kW (3 000shp) Parsons Marine Turb. Co. Gen 1 × 25kW 220V d.c. Fuel 40,0t (o.f.)	Wal 16kn

7515133 BYKG Df Esd Gc Pfd Rdr RT	**KING HAI HWA No. 1** **Kai Fa Fishery Co. Ltd.** Kaohsiung China*	**380** 281 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 3,150 36,02 7,60 3,46 P 8,9 F 7,4 1 dk	**M Fishing** 3 Ho 1,8 4,8 4,9 ER 5 Ha (0,6 0,6 × 0,7) (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho Takamatsu 10,5kn
7515121 BYKG Df Esd Gc Pfd Rdr RT	**KING HAI HWA No. 2** **Kai Fa Fishery Co. Ltd.** Kaohsiung China*	**380** 281 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 3,150 36,02 7,60 3,46 P 8,9 F 7,4 1 dk	**M Fishing** 3 Ho 1,8 4,8 4,9 ER 5 Ha (0,6 0,6 × 0,7) (1,2 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Tekkosho Takamatsu 10,5kn
5248176 9VVU 199065 Df Esd RTm	**KING HORSE** ex Navua-71 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 952** 923 2 180	**✠100A1** CS 5/77 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1955**-5 Henry Robb Ltd.—Leith (442) 81,56 12,81 4,865 76,21 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127 5BH WB542t incl. DTm110t	**M General Cargo** 3 Ho 13,4 24,3 12,8 G.3 102 B.2 986 3 Ha (stl) (7,3 14,6comb. 7,3 × 7,3) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer G. Clark (Sld) Ltd. Sld Gen 3 × 114kW 220V d.c. Fuel 122,0t (d.o.) 11kn
6618665 BNFE Df Esd Gc Rdr	**KING HWA** **Hsin Fu S.S. Co. Ltd.** Keelung China*	**1 036** 520 1 730		**1966** Hayashikane Zosen—Smk (1066) 70,31 10,83 4,700 63,51 10,80 5,29 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho 24,6 16,7 ER G.2 055 B.1 844 2 Ha (15,0 8,9 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 430 × 620 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 36kW 220V 60Hz a.c. Fuel 116,0t 12,5kn
6927987 Df Esd Gc Rdr	**KING KONG No. 3** **King Kong Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** Tien Erh S.B. Co Ltd.—Kaohsiung 36,66 6,53 33,33 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata
5270624 9V2057 356885 Df Esd RTh	**KING LAKE** ex Parera **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 118** 555 1 021	**✠100A1** SS 6/75 **✠LMC** EL m	**1957**-5 George Brown & Co. (Marine) Ltd. —Greenock (267) 63,63 11,26 4,433 57,92 10,83 6,33 RAD 16,2 F 7,1 1 dk & pt S dk rf 102 3BH WB277t	**M General Cargo** OSD 2 Ho 7,6 28,9 1 TwD 34,7 ER 2 Ha (each 12,0 × 4,2) ER Der 2(2-5) 6(2-3)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Eng. Ltd. Gls Gen 2 × 82kW 1 × 25kW d.c. Fuel (d.o.)
5427746 SYSC 2236 Df Esd Gc Rdr	**KING LEONIDAS** **King Theras Shipping Co. Ltd.** Piraeus Greece	**15 740** 10 729 26 075	**✠100A1** SS 6/77 strengthened for heavy cargoes **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1963**-7 Forges & Ch. de La Mediterranee —La Seyne (1357) 177,27 22,94 10,561 167,01 22,86 14,23 P 32,4 F 13,8 1 dk rf nil DK fwd NS 8BH WB9230t incl. Topside tanks in holds 4811t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. des For. de la Mediterranee Hav AuxB 0,69N/mm^2 (100lbf/in^2) Fuel (hvf)
5180130 9V2446 367913 Esd RT	**KING LION** ex San Blas-66 ex Bona-66 ex San Blas-65 ex Kall Mas-64 ex Bakongan-60 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 327** 726 3 288	NK	**1948** Rotterdamsche D.D. Maats. N.V. —Rotterdam (275) 68,76 12,10 4,852 64,70 12,04 P 17,4 B 12,2 F 21,4 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.2 488 B.2 395 6W Der 1(10)	Oil 2SA 7Cy. 340 × 570 701kW (940bhp) Atlas-Diesel Skm Fuel 61,0t 10,25kn
5181938 9VWR 196278 Df RTm/v	**KING LUCK** ex Karamu-72 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**1 972** 956 2 177	**✠100A1** CS 5/76 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1953**-3 Henry Robb Ltd.—Leith (426) 80,98 12,81 5,004 76,33 12,65 5,41 P & B 41,5 F 9,2 1 dk RW rf 127 5BH WB559t incl. DTm109t	**M General Cargo** Ref 3 Ho 13,4 19,5 17,6 G.3 368 B.3 078 In.382 3 Ha (stl) (6,1 × 6,1) (11,5 × 7,3) ER (11,2 × 7,3) 10W Der 2(10) 8(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer George Clark (1938) Ltd. Sld Gen 3 × 114kW 220V d.c. Fuel 94,5t (d.o.) 11kn
7623760 BYOM 5406 Df Esd Gc Pfd Rdr	**KING MING No. 1** **King Ming Fishery Co. Ltd.** Kaohsiung China*	**355** 231 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 41,56 7,73 3,226 36,00 7,60 3,66 F 12,8 1 dk	**M Fishing** 3 Ho 7,3 5,8 6,8 ER 3 Ha (each 1,2 × 1,0) ER	Oil 4SA 6Cy. 305 × 460 895kW (1 200bhp) Otsuka Tekko Usuki 11kn
7623772 5405 Df Esd Gc Pfd Rdr	**KING MING No. 2** **King Ming Fishery Co. Ltd.** Kaohsiung China*	**355** 231 —		**1974** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 41,56 7,73 3,226 36,00 7,60 3,66 F 12,8 1 dk	**M Fishing** 3 Ho 7,3 5,8 6,8 ER 3 Ha (each 1,2 × 1,0) ER	Oil 4SA 6Cy. 305 × 460 895kW (1 200bhp) Otsuka Tekko Usuki 11kn
5271214 HPGN 317-P	**KING MOON** ex Henrica-66 ex Fresco-66 ex Henrica-65 ex Pasir Mas-64 ex Garuda Mas-60 ex Toboali-58 **King Line S.A.** Panama Panama	*754* *413* 589		**1930** Gusto Werf—Sch 64,37 10,39 3,048 10,34 B 15,0 F 11,3 1 dk R	**M General Cargo** Mchy.aft B.1 206 4W	Oil 4SA 8Cy. 345 × 500 Masch. Augsburg-Nurnberg Aug Fuel 35,5t 9kn
5420841 SYTB 2276 Df Esd Gc Rdr RTv	**KING NESTOR** **Pylos Shipping Co. Ltd.** Piraeus Greece	**15 378** 10 288 24 162	**✠100A1** SS 2/78 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL kt 2$\frac{9}{16}$"SQ	**1963**-10 Ch. de l'Atlantique—St. Nazaire (F22) 178,24(BB) 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk rf 102 NS 8BH WB14231t incl. Topside tanks in holds 4864t No. 3 hold 4547t	**M Bulk Carrier** 6 Ho 21,5 20,2 20,0 19,8 20,0 19,8 ER G.33 907 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7520475 553299	**KING OF KINGS** **Launch King of Kings Inc.** Houma, La United States of America	**156** 106 —		**1973** ....Golden Meadow, La *21,49* 7,50 3,46 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A.

5337537 HO-8762 Df Esd	**KING ON** ex Stability-73 **Borneo Timber Ltda. S.A.** Panama Panama	*1 490* *845* 1 768	✠Classed LR until 22/11/74	**1949**-11 Goole SB. & Repairing Co. Ltd.—Goole (463) 73,79 11,03 4,769 68,74 10,98 4,88 P 17,7 RQD 33,3 F 6,4 1 dk RW	**M General Cargo** Mchy.aft G.2 492 B.2 350	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) Newbury Diesel Co. Ltd. Nby Fuel 55,0t 11kn
5187607 GMJM 165282 Df Rdr RTv	**KING ORRY** **M. Lynch & Son (Metals) Ltd.** Douglas United Kingdom	**2 485** 953 599	✠A1 CS 5/72 with freeboard Irish Channel service ✠LMC EL (v) 2"	**1946**-4 Cammell Laird & Co. Ltd.—Birkenhead (1159) 105,19 14,38 3,734 99,07 14,33 7,93 1 dk & S dk, 3rd dk clear of mchy. spaces R 10BH WB457t incl. DTsf122t	**TS Ferry** OSD 2163P	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Birkenhead 3 WTB 1,73N/mm^2 (250lbf/in^2) (hs1259,8) Gen 2 × 150kW 220V d.c. Fuel (o.f.)
				LAID UP — SURVEYS OVERDUE 5/76		
7313535 549803 Df Esd Gc Pfd Rdr RT	**KING OSCAR** **Oceanus Industries Inc.** United States of America	**971** 450 —		**1973** Campbell Industries—San Diego (90) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp. La Grange
7535353 JK2357 97821 Rdr	**KING PAIR** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**511** 219 —		**1966** Nippon Kokan 37,50 13,24 3,658 34,02 13,21 4,88	**M Twin Hull Ferry** 497P	2 Oil 4SA each 260 × 320 821kW (1 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 32kW 225V a.c. 13,25kn
5041657 9WBH 324822 Df Esd	**KING PEARL** ex Granada-66 ex Boquete-66 ex Lagos-66 ex Boquete-65 ex Thai Nam Tjioe-64 ex Benua Mas-63 ex Starline Enterprise-61 ex Steinberg-57 ex Edith W. Gleue-54 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	*872* *544* 1 176		**1952** G. Renck, Jr.—Ham *59,14* 9,78 4,344 9,73 P 13,8 F 9,2 2 dks RW	**M General Cargo** CSD Mchy.aft G.2 016 B.1 815	Oil 4SA 8Cy. 320 × 450 Klockner-Humboldt-Deutz Kln Fuel 64,0t 10,5kn
5194961 9V2537 356950 Esd RT	**KING PETREL** ex Hugo-75 ex Salto-66 ex Hugo-65 ex Kota Mas-64 ex Giang Bee-59 ex Lamongan-58 ex F. Amnuputty-51 **King Line (Pte.) Ltd.** Singapore Singapore	**570** 300 472	GL	**1946** Albina Eng. & Mach. Wks—Pld (233) 55,20 8,87 2,591 8,82 P 11,0 F 8,0 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 205kW (275bhp) Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
5166952 WB8477 255969 RT	**KING PHILIP** ex J. T. O'Connell ex J. Rich Steers ex McCune **New England Towing Co.** Providence, RI United States of America	**187** 77 —		**1948** Gulfport S.B. & D.D. Co.—Pt. Arthur (326) *29,02* 7,35 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to 1 elec. motor General Motors Corp. Clv Fuel 88,5t
6707090 GWME 309977 Df Esd Gc Pfd Rdr RTm/h	**KING RICHARD** ex Elbe Ore-74 **The Scottish Tanker Co. Ltd.** Cayzer, Irvine & Co. Ltd. London United Kingdom	**42 425** 30 919 79 048	AB	**1967** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (814) 249,21 32,24 14,333 239,40 32,21 19,51 P 44,2 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 19,1 23,7 17,9 24,0 16,7 23,1 17,9 24,0 17,6 ER G.88 371 B.86 921 9 Ha (stl) (11,9 16,2 10,5 16,2 10,5 16,2 10,5 16,2 10,5 × 15,0) ER Der 2(5)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 430kW 440V 60Hz a.c. Fuel 3 428,0t (hvf) 15,75kn
5270014 9WBI 324823 Df Esd	**KING RIVER** ex Castille-68 ex Marie-66 ex Campo-66 ex Marie-65 ex Pantal Mas-64 ex Starline Trader-61 ex Cornella Sieghold-56 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	*528* *334* 640		**1954** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (105) 54,59 8,67 3,150 8,62 2 dks RW	**M General Cargo** CSD 1 Ho 29,0 ER G.1 138 B.994 2W	Oil 4SA 6Cy. 290 × 420 Masch. Kiel A.G. Kiel Fuel 42,5t 10,5kn
6927999 BVVA Df Esd Gc Rdr	**KING SHEN FU No. 1** **King Shen Fishing Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (148) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
7124881 6LYL IM1684 Df Esd Gc Pfd Rdr RTv	**KING STAR** **Sam Yang Navigation Co. Ltd.** Inchon South Korea	**73 200** 52 486 136 861	✠100A1 SS 7/76 oil tanker ✠LMC EL Wt $3\frac{3}{4}$"U3 KR	**1971**-12 Lithgows (1969) Ltd. East Yard—P.Gl. (1180) 274,40(BB) 42,07 16,955 262,77 42,03 22,41 P 28,4 F 46,4 1 dk rf nil 8BH WB26452t incl. 17774t in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.160 955 HeCls. BC	Oil 2SA 12Cy. 840 × 1800 20 306kW (27 220bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 WTAuxB (o.f.) 2,07N/mm^2 (300lbf/in^2) Spt 510°C 1,90N/mm^2 (275lbf/in^2) e(ex.g) 2,11N/mm^2 (305lbf/in^2) Gen 3 × 700kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 5 666,5t (hvf)-85,5pd 16kn
5193321 9VUV 196981 Df Esd RTm/v	**KING STAR** ex Koonya-71 **King Line (Pte.) Ltd.** Singapore Singapore	**1 946** 804 2 006	✠100A1 SS 8/76 ✠LMC EL q $1\frac{7}{16}$"SQ	**1957**-10 Henry Robb Ltd.—Leith (461) 76,89 13,87 4,465 71,63 13,73 4,88 P & B 35,1 F 8,6 1 dk rf 127 NS in lower part of holds 5BH WB673t incl. DTm176t	**M General Cargo** Ref 3 Ho 12,8 20,7 ER 12,1 G.2 769 B.2 636 In.37 3 Ha (stl) (7,3 12,1 × 8,5) ER (7,9 × 8,5) 8W Der 8(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Gl Gen 3 × 114kW 220V d.c. Fuel 95,0t (d.o.) 11kn

5245588 HPZX 462-P Esd	**KING STAR** ex Joffre-66 ex Cottica-66 ex Joffre-65 ex Naga Mas-64 ex Larantuka-59 ex Sarmi-51 **King Line S.A.** Panama Panama	**556** 361 472		**1946** Albina Eng. & Mach. Wks—Pld (230) 55,20 8,87 2,591 8,82 P 11,0 F 9,2 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
7646449 3EVY 3014-72 Df Esd Gc Rdr RT	**KING STAR No. 81** **Haven Shipping S.A.** Panama Panama	**300** 155 —	KR	**1967** Kanasashi Zosensho—Shimizu ... ... 40,98 7,70 3,46 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Yaizu 10,5kn
7416349 H3CQ 4760-74 Df Esd Pfd Rdr RT	**KING STAR No. 315** **Haven Shipping S.A.** Panama Panama	**363** 181 —	KR	**1974** Kanasashi Zosensho—Kaijima (1183) 52,13 3,379 46,44 8,59 3,79 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Osa
7416416 H3GA 5061-75 Df Esd Gc Pfd Rdr RT	**KING STAR No. 316** **Haven Shipping S.A.** Hae Woi Ind. Co. Ltd. Panama Panama	**363** 181 —	KR	**1974** Kanasashi Zosensho—Kaijima (1184) 52,10 8,64 3,395 46,44 8,59 3,81 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7416428 H3FZ 5483-75 Df Esd Gc Pfd Rdr RT	**KING STAR No. 317** **Haven Shipping S.A.** Hae Woi Ind. Co. Ltd. Panama Panama	**363** 181 —	KR	**1974** Kanasashi Zosensho—Kaijima (1186) 52,10 8,64 3,395 46,44 8,59 3,81 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Osa
7416387 H3HH 5000-75 Df Esd Gc Pfd Rdr RT	**KING STAR No. 318** **Haven Shipping S.A.** Hae Woi Ind. Co. Ltd. Panama Panama	**363** 181 —	KR	**1974** Kanasashi Zosensho—Kaijima (1187) 52,10 8,64 3,395 46,44 8,59 3,81 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Osa
5286879 9V2568 375844 Esd RT	**KING SUN** ex Louis-66 ex Pedro-66 ex Louis-65 ex Pulau Mas-64 ex Larlang-59 ex Seroei-51 **King Line (Pte.) Ltd.** Singapore Singapore	**555** 300 472	GL	**1945** Albina Eng. & Mach. Wks—Pld (222) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.822 2 Ha (each 6,9 × 4,8) ER 4W	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Fdry. Co. S.Fo Fuel 35,5t 8,5kn
7382471 JXQL 18484 Df Esd Gc Pfd Rdr RT	**KING SUPPLIER** **K/S A/S Supply Service & Co.** Supply Service A/S Narvik Norway	**498** 232 1 155	NV	**1974** Eid Verft—Naustdal, Nordfjord 57,82 13,03 4,268 50,09 13,00 6,02 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Det Thw. thrust propeller fwd Fuel 366,0t (d.o.)-12,5pd 12,5kn
7200752 WM9383 509771 Esd Gc Pfd Rdr RT	**KING TIDE** **Venice Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**194** 132 849		**1967** American Marine Corp.—N.Os (982) 50,30 10,98 3,201 47,93 10,93 3,81 F - 1 dk rf 356 conv Deck Cargo Supply Ship 68	**TM Research** Seismographic 16bth P Mchy.aft	2 Vee Oil 2SA each 12Cy. 159 × 203 1 231kW (1 650bhp) Caterpillar Tractor Co. Peoria Gen 2 × 75kW 240/450V 60Hz a.c. Thw. thrust propeller fwd Fuel 76,0t (d.o.)-6,0pd 12kn
5337331 9V2417 367815 Df Esd RTm	**KING TIGER** ex Squall-73 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**817** 379 983	**✠100A1** SS 5/74 **✠LMC** EL K	**1956**-6 James Lamont & Co. Ltd.—Port Glasgow (385) 62,06 10,11 3,963 58,04 9,61 4,04 P 17,4 RQD 38,8 F 8,3 1 dk R rf 25 NS 3BH WB253t	**M General Cargo** 1 Ho 34,8 ER 2 Ha (10,0 12,3 × 5,1) ER Der 2(10) 4(5) 6(3)	Oil 2SA 5Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. Gls Gen 2 × 65kW 220V d.c. Fuel (d.o.)
5193010 9VVW 196288 Df Esd RTm	**KING TOWER** ex Konini-71 **King Line (Pte.) Ltd.** Singapore Singapore	**2 007** 909 2 199	**✠100A1** CS 9/76 **✠LMC** EL q 1$\frac{7}{16}$"SQ	**1957**-5 Henry Robb Ltd.—Leith (457) 81,56 12,81 4,852 76,21 12,65 5,41 P & B 36,0 F 8,9 1 dk RW rf 127 5BH WB538t incl. DTm108t	**M General Cargo** 3 Ho 13,4 24,3 ER 12,8 G.3 130 B.3 008 3 Ha (stl) (7,3 14,6 × 7,3) ER (7,3 × 7,3) 6W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer G. Clark & N.E. Mar. (Sld) Ltd. Gen 3 × 114kW 220V d.c. Fuel 112,0t (d.o.) 11kn
7330234 GSES 363134 Df Esd Gc Rdr RTm/h/v	**KING WILLIAM** **The Scottish Tanker Co. Ltd.** London United Kingdom	**43 742** 32 109 79 304	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Pt 3$\frac{1}{16}$"U3	**1974**-2 Ast. Espanoles S.A.—Sestao (189) 256,22(BB) 32,29 14,428 243,01 32,20 19,72 F 19,6 1 dk rf nil DK fwd NS 11BH WB22080T incl. Comb. btm., side & Top. tanks in Nos. 1,2 & 3 holds 6453T Top. tanks in Nos. 4,5,6 & 7 holds combined with Comb. btm & STs in Nos. 5,6 & 7 holds 8963T Top. tanks in Nos. 8 & 9 holds 1910T	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 925 9 Ha (stl) (11,8 × 9,9) (17,7 11,9 17,2 11,9 17,2 11,9 17,2 × 15,6) (11,9 × 9,9) ER Der 2(7)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Ast. Espanoles S.A. Sestao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 5 199,0t (hvf) 16kn
7702451	**KING'S BISHOP** **King's Marine Corp.** United States of America	**200** — —	AB (Class cont.)	**1978** Toche Enterprises Inc.—Ocean Springs, Ms (102) ... ... 32,92 10,37 5,80 1 dk	**M Tug**	Oil ....

7517478 WYT8 726 562590	**KING'S CHARGER** ex Nan II-77 **Bareboat Charter Co. Inc.** Houma, La United States of America	**154** 141 —		**1974** Universal Iron Works—Houma, La 8,54 3,252 27,67 3,76 1 dk	**M Tug**	Oil	
7509392 581858 Df Pfd Rdr RT	**KING'S KNIGHT** **King's Knight Inc.** New Orleans, La United States of America	**188** 127 569	AB	**1977** RYSCO Shipyard—Blountstown, Fl (28) 38,41 4,852 36,33 10,70 5,21 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 220 × 380 geared to sc. shafts Appingedammer Brons	
5187669 MSYC 180986 Esd	**KINGARTH** Launched as Sledway **Secretary of State for Defence** Aberdeen United Kingdom	**768** 253 —	✠Classed LR until 3/68	**1944**-12 A. Hall & Co. Ltd.—Aberdeen 53,93 10,88 3,747 45,73 10,83 4,91 B 17,1 F 8,0 1 dk R rf nil	**S Salvage Ship** 1 Ho 10,8 ER 1 Ha (9,1 × 6,1) ER Der 2(10)	T 3Cy. 298 502 & 864 × 610 448kW (600ihp) Smith's Dock Co. Ltd. Gen 1 × 30kW 2 × 15kW 110/220V d.c. Fuel 71,0t (o.f.)	Mdb
5165087 Df Esd RT	**KINGBA** ex Ravenstonedale-76 ex Colpro Adventurer-74 ex Isola-73 **Yobanca Pacific Navigation S.A.** Panama Panama	**397** 225 574	RI (BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (271) 49,28 8,21 3,163 44,99 8,16 3,20 1 dk RW	**M General Cargo** G.850 B.821 2 Ha (9,6 11,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 450 295kW (395bhp) Appingedammer Brons Fuel 44,5t	Apg 10kn
5187671 195202 Esd Rdr RTm/h	**KINGCOME** **Kingcome Navigation Co. Ltd.** Vancouver Canada	**242** 14 —	✠Classed LR until 6/56	**1952**-7 Yarrows Ltd.—Victoria, B.C. (121) 30,48 7,78 27,21 7,75 4,73	**M Tug**	Oil 4SA 16Cy. 159 × 203 NE 69 Caterpillar Tractor Co.	Peoria
5420853 VCFZ 313970 Df Esd Gc Rdr RTm/v	**KINGDOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**3 358** 2 160 5 456	✠**100A1** Lake SS 7/75 Winters in the Gt. Lakes Ice Class 3 ✠**LMC** EL u 1$\frac{3}{16}$"SQ	**1963**-9 Davie SB. Ltd.—Lauzon (643) 96,02 14,99 6,700 88,70 14,94 9,00 P 18,9 RFD 27,2 1 dk rf nil NS 5BH WB1205t incl. Topside tanks f142t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 255 B.6 879 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible couplings & sr gears to sc. shaft 2 477kW (3 320bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 150kW 550V 60Hz a.c. Fuel 420,5t (d.o.)	13kn
7378377 A8RR 5222 Df Esd Gc Pfd Rdr RT	**KINGDOM VENTURE** **Joy Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**16 872** 11 802 30 702	✠**100A1** Strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Ht 2$\frac{7}{16}$"U3	**1975**-5 Usuki Tekkosho—Saiki (1172) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T and No. 3 hold 5525T	**M Bulk Carrier** 5 Ho ER G.38 660 B.37 237 5 Ha (stl) (17,6 17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima-Harima Hvy Ind. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 633,0t (hvf)	Sulzer Aio 15,25kn
5187695 187001 Df Esd Pfd	**KINGFISH** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**151** 49 —	✠Classed LR until 9/57	**1955**-8 R. Dunston Ltd.—Thorne (T901) *28,81* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 152 conv Side-Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr gearing Ruston & Hornsby	Lcn
7314515 A8HP 4957 Df Esd Gc Pfd Rdr RT	**KINGFISHER** ex Ryuko Maru-74 **Liberian Kingfisher Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**18 983** 12 176 36 572	NK	**1973** Tsuneishi Zosen—Numakuma (275) 189,03(BB) 27,03 11,024 180,04 26,98 15,19 F 13,2 1 dk	**M Tanker** 33 Ta ER L.44 606	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Zosen Gen 3 × 160kW 450V a.c. Fuel 1 624,5t-52,0pd	B&W Tmn 15,5kn
5187712 DZXG Esd RT	**KINGFISHER 1** **Marine Development Corp. of the Philippines** Manila Philippines	**149** 93 —		**1960** Geibi Zosen Kogyo—Kur (125) 37,09 6,71 2,667 34,19 6,68 3,36	**TM Fishing** Side-Trawler	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) Mitsubishi Nippon Hvy Ind. Fuel 28,5t	Yka 10,25kn
5187724 6OGS 1146 Df Esd Rdr	**KINGFORD** ex Henri Story-60 **Nan Yang Shipping Co.** Ocean Tramping Co. Ltd. Mogadiscio Somali Republic	**2 712** 1 186 5 304	(BV)	**1947** John Cockerill S.A.—Hoboken (710) 109,53 15,52 6,325 15,47 9,25 1 dk & S dk R	**S General Cargo** OSD 4 Ho 16,4 22,8 ER 16,3 14,6 G.8 373 B.7 597 4 Ha (9,0 13,4 × 6,0) ER (11,2 8,2 × 6,0) 12W Der 1(50) 1(25) 2(10) 10(5)	C 4Cy. (2) 421 & (2) 900 × 900 LP turb 1 343kW (1 800ihp) Rheinmetall-Borsig A.G. Gen 1 × 30kW 1 × 16kW 220V d.c. Fuel 624,0t (o.f.)	Berlin 10,5kn
5068576 GVSH 186360	**KINGHOW** ex Charles Hearn-68 **G. M. McLoughlin** Preston United Kingdom	**139** — —	✠**A1** SS 12/76 tug Gulf service and coasting between Karachi and Jeddah ✠**LMC** EL (b)	**1959**-10 Henry Robb Ltd.—Leith (475) 28,22 7,45 2,998 26,22 7,01 3,51 RW rf 381 BK 178 3BH WB37t	**TM Tug**	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Fuel 22,0t	Mch 10kn
6905044 UWAZ M-17207 Df Esd Gc Rdr RT	**KINGISEPP** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 346 3 930	RS	**1969** Valmet Oy Pansion Tehdas —Turku/Abo (292) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyl 13,5kn
6805842 UOCN M-8061	**KINGISEPP** **U.S.S.R.** Vladivostok U.S.S.R.	**2 541** 1 772 3 512		**1933** Baltic SB. & Eng. Works—Leningrad 91,50 13,11 5,798 13,06 6,94 1 dk	**S General Cargo** 2 Ho ER 2 Ho B.3 740 4 Ha (6,1 6,1 × 5,4) ER (9,3 9,3 × 5,4) 8W Der 8(3)	T 3Cy. 450 740 & 1230 × 900 Baltic S.B. & Eng. Wks	Le 9kn

5187736 823681 RTv	**KINGROAD** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 045** 594 1 710	✠**100A1** SS 9/77 hopper barge ✠**LMC** EL m	**1953**-5 Lobnitz & Co. Ltd.—Renfrew (1128) 60,79 11,92 4,820 58,22 11,89 5,49 RW 4BH WB101t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 250 × 265 sr geared 636kW (852bhp) Mirrlees, Bickerton & Day Stckpt Gen 1 × 45kW 1 × 36kW 220V d.c. Fuel 30,5t (d.o.) 9,5kn
6700690 LITR Df Esd Rdr RT	**KINGS BAY** **P/R Kings Bay** Petter K. Saevik Alesund Norway	**424** 218 —	(NV)	**1966** A/S Hommelvik M/V—Hommelvik (104) 46,97 8,26 4,249 41,76 8,23 4,40 1 dk BK 119 len 71	**M Fishing** Side-fishing 2 Ho 3 Ta ER 5 Ha (2,5 × 3,2) (2,5 2,5 2,5 × 1,6) (2,5 × 3,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 1 × 42kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7530004 JXHJ 18457 Df Esd Gc Rdr RT	**KINGS CROSS** **Harold Saevik P/R** Alesund Norway	**422** 177 —	NV	**1975** Volda M/V A/S—Volda (11) 42,80 8,62 5,004 38,18 8,59 6,48 1 dk rf 1003	**M Fishing** Ice strengthened 6 Ta ER	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Mtrf. Rub Gen 2 × 115kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5187750 WH5813 272861 RTv	**KINGS POINT** **Annapolis Curtis Bay Co.** Wilmington, De United States of America	**264** 180 —		**1956** Equitable Equipment Co. —Madisonville (931) 32,01 8,28 4,125 28,20 8,23 4,50	**M Tug**	Oil 4SA 16Cy. 229 × 267 Alco Products Co. Fuel (d.o.)
7508532 LEDQ 18902	**KINGS RIVER** **K/S Petter K. Saevik & Sonner A/S & Co.** Gerner Mathisen R/A Alesund Norway	**4 572** 3 065 6 000	NV	**1977** Sterkoder M/V A/S—Kristiansund (55) 110,75 7,189 100,72 19,02 9,12	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (each 27,2 × 14,4) ER	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln 13,5kn
5113101 160703 RTv	**KINGSABBEY** ex Fealtie-66 **J. P. Knight (London) Ltd.** Rochester United Kingdom	**351** 271 406		**1928** Ind. Maats. De Noord—Alb 48,16 7,40 7,35 1 dk R	**M Tanker** 6 Ta ER	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Motfbr. Deutz Koln-Deutz Gen 1 110V d.c. Fuel (d.o.) 7kn
5322398 187363 RTm	**KINGSCLERE** ex Shell Steelmaker-69 **J. P. Knight (London) Ltd.** London United Kingdom	**303** 189 456	✠Classed LR until 9/69	**1956**-2 Cook, Welton & Gemmell Ltd. —Beverley (911) 42,45 6,63 3,188 40,19 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk rf 102	**M Tanker** 4 Ta ER Der 1(0,75)	Oil 4SA 6Cy. 222 × 292 with sr gearing 242kW (324bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)
7305382 GSEE 359070 Esd Pfd Rdr RT	**KINGSDALE** **William George Cowie** Aberdeen United Kingdom	**117** 43 —	✠**100A1** SS 5/77 trawler ✠**LMC** EL e	**1973**-3 J. Lewis & Sons Ltd.—Aberdeen (378) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 298 reverse reduction geared 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 25kW 415V 50Hz a.c. 11,25kn
5187762 MYGX 300396 RTv	**KINGSDALE H** **South Ocean Services** Hull United Kingdom	**276** 102 381		**1958** John Harker Ltd.—Knottingley (281) 42,75 6,71 2,572 41,15 6,63 2,75 P 11,6 F 7,7 1 dk RW rf 76 BK 25	**M Tanker** 3 Ta ER L.464 HeCls. C Der 1(1,5)	Oil 4SA 5Cy. 222 × 292 151kW (202bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 10kW 1 × 2kW 110/24V d.c. Fuel 11,0t (d.o.)-1,5pd 9kn
7508623 364621	**KINGSGATE** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**418** 418 795	✠**100A** pontoon EL (D)	**1975**-8 Scheepswerven Seghers—Ostende (C58) 40,31 13,14 2,179 40,01 12,81 2,75 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
6420501 SZLD 5000 Df Esd Gc Rdr RTv	**KINGSNORTH** ex Grimland-73 **Kingsnorth Shipping Co. Ltd.** Piraeus Greece	**15 568** 10 052 27 128	✠**100A1** M 11/78-12mos strengthened for ore cargoes, alternate holds may be empty ✠**LMC** EL m† 2$\frac{11}{16}$"SQ	**1964**-12 Oresundsvarvet A/B—Lkr (197) 185,25 24,06 9,824 176,23 24,01 14,20 P 28,4 F 18,6 1 dk rf 51 NS 7BH WB10645t incl. Topside tanks in holds 4012t DTf1067t	**M Bulk Carrier** 7 Ho 16,0 25,5 14,4 17,6 14,4 25,5 15,1 ER G.33 980 B.32 797 7 Ha (stl) (9,6 19,2 9,6 9,6 9,6 19,2 9,6 × 10,7) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Got AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 330kW 1 × 115kW 440V 60Hz a.c. Fuel 1 864,5t (hvf) 15kn
6612324 GSVU 309186 Df Esd Gc Rdr RT	**KINGSNORTH FISHER** **James Fisher & Sons Ltd.** Barrow United Kingdom	**2 355** 835 2 233	✠**100A1** SS 2/76 ✠**LMC** EL s 1$\frac{9}{16}$"SQ	**1966**-10 Hall, Russell & Co. Ltd. —Aberdeen (930) 86,72 16,51 4,573 79,25 16,16 6,25 Trunk 23,2 F 7,4 1 dk RW rf 152 NS 6BH WB998t incl. DTa177t	**TD-E RoRo Cargo** Mchy.fwd 1 Ho 1 Ha (stl) (13,4 × 7,6) Der 2(50)	2 Oil 4SA each 6Cy. 325 × 370 total 1 641kW (2 200bhp) driving 2 gen. each 610kW 605V d.c. connected to 2 elec. motors each of 560kW (750shp) (CC) & sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 420kW 2 × 40kW 220V d.c. Thw. thrust propeller fwd 11kn
5040469 GMTL 184473 Esd Pfd RTm/v	**KINGSTHORPE** ex Spirit Carrier II-76 ex Ben Hittinger-73 **J. P. Knight (London) Ltd.** London United Kingdom	**522** 246 701	✠**100A1** SS 5/76 ✠**LMC** EL (h) 1$\frac{1}{16}$"	**1951**-7 Charles Hill & Sons Ltd.—Bristol (373) 55,17 8,41 3,531 52,13 8,39 3,89 1 dk RW rf 102 len 61 conv Tanker 76 11BH WB78t	**M Sludge** Sl 6 Ta ER L.623 Der 1(1,5)	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) British Polar Engines Ltd. Gls Gen 2 × 4,5kW 110V d.c. Fuel 40,5t (d.o.)-2,0pd 9,5kn

5033088 MXDB 187438 RTm	**KINGSTHORPE** ex B.P. Manufacturer-69 **J. P. Knight (London) Ltd.** London United Kingdom	**303** 188 452	✠Classed LR until 5/69	**1956**-7 W. J. Yarwood & Sons Ltd. —Northwich (899) 42,52 6,66 3,182 40,19 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk RW	**M Tanker** 4 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 242kW (324bhp) Blackstone & Co. Ltd. Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)	Stamford
5187841 GHJR 301651 Esd Gc Rdr RTm/v	**KINGSTON AMBER** **Hellyer Brothers Ltd.** Hull United Kingdom	**785** 270 —	**✠100A1** SS 2/73 trawler **✠LMC** EL (m) bt 1 3/16"SQ	**1960**-11 Cook, Welton & Gemmell Ltd. —Beverley (946) *58,98* 10,34 57,92 10,22 5,26 F 12,8 rf 1041 BK 152 4BH WB66t **LAID UP — SURVEYS OVERDUE 2/77**	**M Fishing** Side-Trawler 1 Ho 16,8 5 Ha (stl) (2,7 2,7 2,7 1,1 0,9 × 1,1) 1 Ha (w) (0,9 × 0,9) Der 1(3) 1(2)	Oil 4SA 10Cy. 390 × 680 1 492kW (2 000bhp) C. D. Holmes & Co. Ltd. db 0,69N/mm² (100lbf/in²) Gen 2 × 110kW 220V d.c. Fuel 198,0t	Werkspoor Hull
5187865 MBAP 300419 Df Esd Rdr RTm/v	**KINGSTON BERYL** **Hellyer Brothers Ltd.** Hull United Kingdom	**691** 242 —	**✠100A1** SS 2/77 trawler **✠LMC** EL (k) y	**1959**-1 Cook, Welton & Gemmell Ltd. —Beverley (934) *54,96* 9,96 53,80 9,53 5,03 F 10,7 RW rf 991 BK 203 4BH WB55t	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 390 × 680 1 082kW (1 450bhp) C. D. Holmes & Co. Ltd. db 0,69N/mm² (100lbf/in²) Gen 2 × 60kW 220V d.c. Controllable pitch propeller Fuel 165,0t (d.o.)	Werkspoor Hull 13,5kn
5187877 301484 RTv	**KINGSTON BUCI** **Shoreham Port Authority** Shoreham United Kingdom	**76** — —	**✠100A1** SS 11/76 tug English Channel coasting **✠LMC** EL (a)	**1960**-6 P. K. Harris & Sons Ltd. —Appledore (128) 22,31 6,35 2,464 20,43 6,00 2,90 R rf 483 4BH WB20t	**M Tug**	Oil 4SA 6Cy. 222 × 292 with sr reverse gear Lister Blackstone Mar. Ltd. Gen 1 × 15kW 220V d.c. Fuel (d.o.)	Dursley
5187891 MTSS 186671 Df Esd Pfd Rdr RTm/h/v	**KINGSTON EMERALD** **Hellyer Brothers Ltd.** Hull United Kingdom	**811** 288 —	✠CLASS DELETED 27/10/78	**1954**-12 Cook, Welton & Gemmell Ltd. —Beverley (894) *57,73* 9,78 56,39 9,76 5,34 F 9,8 BK 203 **TO BE BROKEN UP**	**S Fishing** Side-Trawler 1 Ho 14,3 2 Ha (stl) (each 4,0 × 1,1) 3 Ha (w) (0,9 0,7 × 1,1) (0,7 × 0,6) Der 1(3) 1(2)	T 3Cy. 425 724 & 1194 × 762 970kW (1 300ihp) C. D. Holmes & Co. Ltd. Gen 2 × 15kW 1 × 10kW 110V d.c. Fuel 327,5t (o.f.)	Hull
5187944 MBAQ 300413 Esd Pfd Rdr RTm/h/v	**KINGSTON PEARL** **Hellyer Brothers Ltd.** Hull United Kingdom	**691** 242 —	**✠100A1** SS 2/75 trawler **✠LMC** EL (k) y	**1958**-12 Cook, Welton & Gemmell Ltd. —Beverley (933) *54,96* 9,96 53,80 9,83 5,03 F 10,7 rf 991 BK 203 4BH WB55t	**M Fishing** Side-Trawler 1 Ho 15,1 4 Ha (stl) (4,0 4,0 1,5 0,7 × 1,1) 2 Ha (w) (1,0 0,9 × 1,1) Der 1(3) 1(2)	Oil 4SA 8Cy. 390 × 680 1 082kW (1 450bhp) C. D. Holmes & Co. Ltd. db 0,69N/mm² (100lbf/in²) Gen 2 × 60kW 220V d.c. Fuel 164,5t	Werkspoor Hull
7649635 JL2522 99671 Rdr	**KINHAKU MARU** **Takeshi Takeuchi** Nagoya, Japan Aichi Pref.	**498** 260 1 180		**1966** Murakami Hide Zosen K.K.—Hakata 53,14 4,190 49,00 8,81 4,40 1 dk	**M Tanker** 4 Ta ER L.1 175	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	10,5kn
7114965 DGZO Df Esd Gc Rdr RTm	**KINI KERSTEN** ex Relay-74 ex Osterland-73 **Partenreederei m.s. 'Osterland'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 338 1 269	GL	**1971** J. J. Sietas Schiffsw.—Ham (689) 74,53 10,85 3,976 68,36 10,80 6,02 P 15,6 F 11,9 2 dks	**M General Cargo** 1 Ho 48,6 ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.)	Kiel 12,5kn
7736622 JI2940 119637	**KINJU MARU No. 5** **Komatsu Kaiun Y.K.** Osaka, Japan Osaka Pref.	**199** 119 —		**1978** Kamishima Zosen—Hiroshima (105) *49,20* 8,40 5,01 1 dk	**M General Cargo**	Oil	Japan
6525480 9V2716 380618 RT	**KINJYO MARU** **Rockautoparts Ltd.** Singapore Singapore	**196** 61 —		**1965** Osaka Zosensho—Osaka (250) 30,48 8,41 2,794 27,51 8,39 3,79 RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 550 Hanshin Nainenki Gyogyo	Kob 13,25kn
7013331 JH2215 102798	**KINKAI MARU No. 5** **Kinkai Yusosen Y.K.** Yokohama, Japan Kanagawa Pref.	**134** 85 279		**1968** Nakamura Kogyo—Yka (224) 32,11 6,63 2,388 30,00 6,61 2,77 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 5Cy. 230 × 360 149kW (200bhp) Sumiyoshi Tekkosho	Yoshida
7735202 JG3842 121583	**KINKAI MARU No. 8** **Kinkai Yusosen Y.K.** Yokohama, Japan Kanagawa Pref.	**159** 91 —		**1978** Edogawa S.B. Co. Ltd.—Tok (241) ... ... 29,93 6,71 2,72 1 dk	**M Tanker**	Oil	Japan
5420762 7KPG 88913	**KINKAI MARU No. 15** ex Keiho Maru No. 2 **Kinki Kaiun K.K.** Osaka, Japan Osaka Pref.	**197** 83 366		**1961** Nagasaki Zosen—Nag 33,38 6,41 2,896 29,62 6,35 3,18 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 380 209kW (280bhp) E made55 fitted61 Nippon Hatsudoki Fuel 11,0t	Kob 9kn
5188132 JQPD 86900 Df Esd Gc Pfd Rdr RT	**KINKASAN MARU** **Mitsui O.S.K. Lines Ltd.** Tokyo Japan	**8 221** 4 682 9 801	NK ✠Classed LR until 10/64	**1961**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (662) 150,02 19,11 8,573 140,06 19,00 12,02 F 25,3 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.17 454 B.15 753 In.423 6 Ha (8,1 × 6,0) (12,6 10,3 8,0 11,9 × 7,0) (7,8 × 6,0) 18W Der 18(5-20)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Mitsui Zosen Gen 3 × 240kW 450V a.c. Fuel 1 932,5t-40,5pd	B&W Tmn 18kn

7238321 JK3639 113025 Df	**KINKASAN MARU** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan See Register of Offshore Units	**390** 175 —		**1972** Kegoya Dock K.K.—Kur (615) 33,00 12,02 1,499 31,70 11,99 3,00 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7331056 JG3297 116149	**KINKAZAN MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**384** 206 —		**1973** Kegoya Dock K.K.—Kur (648) 33,00 1,450 31,70 12,01 3,00 1 dk	**TM Floating Crane**	2 Oil each 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd Fuel (d.o.) 8,25kn
7336032 UGTX M-28270	**KINKIL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7205271 JKVU 111109 Df Esd Gc Pfd Rdr RT	**KINKO MARU** **Showa Kaiun K.K.** Tokyo Japan	**129 216** 101 063 261 354	NK	**1971** Nippon Kokan K.K.—Tsu, Mie Pref. (9) 331,53(BB) 54,87 20,530 314,03 54,82 26,40 1 dk	**S Tanker** 15 Ta ER L.321 648	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 1 × 1700kW 1 × 770kW 450V a.c. Fuel 8 972,5t (o.f.)-182,5pd 15,75kn
7013460 JJNY 107671 Df Esd Gc Pfd Rdr RT	**KINKO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Tokyo Japan	**12 289** 7 066 18 050	NK	**1970** Kanazashi Zosensho—Shimizu (920) 155,10(BB) 22,86 9,195 146,01 22,81 12,60 P 29,3 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.22 977 B.22 070 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Zosen Tmn Gen 3 × 300kW 445V a.c. Fuel 1 602,5t-36,0pd 14,75kn
7025841 Df Esd Gc Pfd Rdr	**KINKO MARU** **The People's Republic of China** China	**1 992** 1 343 3 511	(NK)	**1969** Kurinoura Dock—Yawatahama 88,85 12,63 5,716 82,00 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.4 370	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kob Gen 2 × 100kW 445V a.c. Fuel 333,5t-8,0pd 12kn
7808798	**KINKO MARU** **Katajima Kisen K.K.** Japan	**699** — 1 300		**1978** Honda Zosen—Saiki (661) 4,701 67,52 10,86 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 567kW (2 100bhp) Akasaka Tekkosho
6702416 JL2410 99603 Rdr RT	**KINKO MARU** **Katashima Kisen K.K.** Sukumo, Kochi Pref. Japan	**665** 443 1 750		**1966** Kochiken Zosen—Kochi (308) 56,82 9,02 4,192 51,49 9,00 4,50 1 dk RW	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 2 × 40kW 250V a.c. 10,5kn
6918261 JK2894 103132	**KINKO MARU** **Fujiwara Kaiun K.K.** Kinoe, Hiroshima Pref. Japan	**460** 257 965		**1968** Sanyo Zosen K.K.—Hma 51,57 8,41 3,785 47,10 8,39 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER 1W Der 1(3)	Oil 4SA 6Cy. 325 × 460 671kW (900bhp) Nippon Hatsudoki Kob Gen 1 × 15kW 1 × 10kW 110V d.c.
7650775 JL2711 101555 Rdr	**KINKO MARU No. 3** **Kawakami Kaiun Y.K.** Yawatahama, Ehime Pref. Japan	**498** 319 1 100		**1968** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (152) 52,51 4,220 48,11 9,01 4,50 1 dk	**M Tanker** 4 Ta ER L.1 234	Oil 821kW (1 100bhp) Nippon Kokan 10,5kn
6607783 JK2247 97764 RT	**KINKO MARU No. 5** **Iwamoto Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**365** 224 649		**1965** Sasaki Zosen—Kinoe (53) 46,61 7,22 3,302 42,02 7,21 3,61 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishibashi Tekkosho Matsue 9kn
5099630 JCIG 86589 Gc Rdr	**KINKO MARU No. 6** ex Eiyu Maru No. 6 **Kyushu Kaiun K.K.** Fukuoka, Fukuoka Pref. Japan	**927** 590 1 422		**1960** Kanagawa Zosen—Kob (38) 64,24 9,66 4,598 59,24 9,61 5,03 1 dk RW	**M Training Ship** 4 Ta ER	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 1 × 105kW d.c. Fuel 68,0t-4,0pd 11,5kn
7511137 JL4230 119042 Esd Rdr RT	**KINKO MARU No. 8** **Kawakami Shoun K.K.** Yawatahama, Ehime Pref. Japan	**998** 729 2 348		**1976** Kurinoura Dock (117) 5,001 72,01 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob 11kn
7649221 JK3301 106013 Rdr	**KINKO MARU No. 8** **Iwamoto Kaiun K.K.** Hofu, Yamaguchi Pref. Japan	**499** 263 1 000		**1970** Taguma Zosen—Inn 53,50 4,101 49,00 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.1 237	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. 11,5kn
7335325 JL2880 104055	**KINKOZAN MARU** ex Chiyo Maru No. 8 **Nichiei Kisen K.K.** Kobe, Hyogo Pref. Japan	**502** 309 1 000		**1968** Higaki Zosen—Imabari 8,72 4,039 49,69 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 050 B.1 000 1 Ha (28,5 × 5,4) ER Der 2(5)	Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Takamatsu 10kn

7341154 GUOP 362319 Df Esd Rdr RT	**KINLOCH** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** 0 —	✠100A1 tug U.K., Eire, Channel Islands Isle of Man and between River Elbe & Brest ✠LMC UMS EL (G) 13/16"U2	**1974**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (516) 28,35 9,35 3,887 24,52 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 13kW 230V 50Hz a.c. 10kn
6613457 GTKU 308559 Df Esd Rdr RTm/v	**KINLUCE** ex Welshman-78 **J. P. Knight (Rochester) Ltd.** Inverness United Kingdom	**451** 10 —	✠100A1 SS 8/74 tug ✠LMC EL (g)	**1966**-11 Cochrane & Sons Ltd.—Selby (1506) 38,92 10,01 4,280 34,14 9,45 4,73 RAD 1,9 B & F 21,1 rf 762 4BH WB145t	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 368 sr reduction geared Ruston & Hornsby Lcn Gen 1 × 250kW 1 × 100kW 2 × 75kW 220V d.c. Fuel 223,5t (d.o.) 13,5kn
7810519 JL4589 122952 Esd Gc Rdr RT	**KINMEI** **Mitsuhama Kisen K.K.** Matsuyama, Ehime Pref. Japan	**2 871** 1 503 4 952	NK (Class cont.)	**1978** Kurushima Dock Co. Ltd.—Ochi (2082) 6,981 89,41 15,02 8,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Akasaka Diesels Ltd. Yaizu 13,25kn
5408805 BNHE Gc	**KINMEN** ex Shikishima Maru No. 3-72 **Chien Hwa Navigation Co. Ltd.** Kaohsiung China*	**453** 294 786		**1962** Imabari Zosen—Imabari 53,12 7,80 3,601 47,99 7,78 4,02 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.1 050 B.988 1 Ha (25,1 × 4,8) ER 4W Der 2(2,5) 2(2)	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 21,5t 10,5kn
7604788 Esd Rdr RT	**KINO** **Pesquera Zapata S.A.** Ensenada Mexico	**273** 195 330		**1976** Atlantic Mar. Inc.—Jck (4164) 32,92 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp. Gen 1 × 50kW 216V Fuel (d.o.) 9kn
7217298 JGVP 111287 Df Esd Gc Pfd Rdr	**KINOENE MARU** **Kusugoro Yamamoto** Heda, Shizuoka Pref. Japan	**298** 129 376		**1971** Miho Zosensho—Shimizu (808) 51,06 8,03 3,322 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7626839 JL4259 118946 Gc Rdr	**KINOENE MARU No. 11** **Koshi Kisen K.K.** Anan, Tokushima Pref. Japan	**199** 117 700		**1976** Masui Zosen—Awaji (130) 9,05 3,301 53,62 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6522189 JG2242 98300 Esd Rdr RT	**KINOKAWA MARU** **Sasai Kaiun Sangyo K.K.** Hakodate, Hokkaido Pref. Japan	**998** 500 1 653	(NK)	**1965** Tohoku Zosen—Shiogama (66) 68,03 10,55 4,649 63,02 10,49 5,14 P 15,9 F 5,2 1 dk	**M General Cargo** 2 Ho ER G.1 924 B.1 856 2 Ha (16,0 16,2 × 6,3) ER	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 44kW 115V d.c. Fuel 97,5t-4,5pd 11,5kn
7235252 JIAK 111864 Df Esd Gc Rdr RT	**KINOKUNI MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**35 774** 22 344 61 591	NK	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Nagoya (2295) 223,02(BB) 32,26 12,828 213,01 32,21 18,29 F 15,6 1 dk	**M Bulk Carrier** G.74 064 1 Ha (stl) (12,8 × 14,3) 6 Ha (stl) (each 14,3 × 14,3) ER Der 4(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 3 745,0t-48,0pd 14,5kn
7649245 JI2238 99550 Rdr	**KINOKUNI MARU No. 2** **Toyomasu Kaiso K.K.** Anan, Tokushima Pref. Japan	**499** 305 970		**1967** Tokushima Zosen—Fukuoka 54,21 4,041 49,51 8,91 4,45 1dk	**M General Cargo** G.1 156 B.1 012 1 Ha (27,0 × 5,1) ER	Oil 634kW (850bhp) Nippon Hatsudoki 10,5kn
6704579 JM2452 100172 Rdr	**KINPOZAN MARU** **Tsukasa Chihara** Oyano, Kumamoto Pref. Japan	**431** 243 719		**1966** Taihei Kogyo—Hma (175) 50,73 8,03 3,601 45,50 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 7,5kW d.c. Fuel 20,5t-3,0pd 10kn
7212523 JM3189 106600 Rdr	**KINPOZAN MARU No. 11** **Kumamoto Kisen K.K.** Matsushima Japan	**497** 335 1 600		**1970** Sasaki Zosen—Kinoe (150) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho Yaizu
5188285 JGZQ 86604 Rdr RT	**KINPUKU MARU No. 3** **Shoei Kisen K.K.** Shimokamagari, Hiroshima Pref. Japan	**999** 495 1 642		**1961** Onomichi Zosen—Onomichi (83) 68,03 10,47 4,852 62,03 10,42 5,52 P 16,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.1 896 B.1 749 1 Ha (29,9 × 5,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Kinoshita Tekkosho Akashi Gen 1 × 15kW 105V d.c. Fuel 52,0t-3,5pd 12kn
5188297 8JBQ 89953 Rdr	**KINPUKU MARU No. 5** **Meiji Shipping Co. Ltd.** Matsushima Japan	**486** 266 686		**1962** Kishigami Zosen—Akitsu (237) 50,37 8,36 3,887 46,13 8,31 4,30 1 dk	**M General Cargo** 1 Ho ER G.975 B.909 1 Ha (20,3 × 5,3) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 110V d.c. Fuel 17,5t-2,5pd 10,75kn
7319151 JL3546 108567 Rdr	**KINPUKU MARU No. 8** **Fujiwara Kaiun K.K.** Omishima, Ehime Pref. Japan	**272** 138 624		**1970** Nishihara Zosen—Ohmishima 42,02 7,52 3,379 37,50 7,50 3,61 1 dk	**M Tanker** Mchy.aft	Oil 485kW (650bhp) 10kn

6522488 GONE 307645 Df Esd Gc Pfd Rdr RTv	**KINPURNIE CASTLE** ex Clan Ross-76 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine & Co. Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	**✠100A1** CS 1/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1966**-3 Greenock Dockyard Co. Ltd. —Greenock (509) 161.35 21,01 8,611 147,94 20,88 13,24 F 33,0 3 dks, 4th dk except in mchy. space RW rf 102 DK fwd 7BH WB350t	**M General Cargo** Ref 5 Ho 14,9 21,4 23,7 ER 24,6 14,0 B.15 101 In.14 353 6 Ha (stl) (6,1 8,6 8,6 7,7 6,1 2,4 × 4,8) 10W Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,56N/mm^2 (80lbf/in^2) Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 659,0t (hvf) 17,5kn
7311135 JG3025 112738	**KINREI MARU** ex Eiyu Maru No. 7 **Shinun Kisen K.K.** Onishi, Japan Ehime Pref.	**997** 619 2 523		**1971** Okayama Zosen K.K.—Hinase 76,92 12,53 4,801 70,62 12,50 5,21 1 dk	**M Tanker** Mchy.aft	Oil 1 865kW (2 500bhp) Akasaka Tekkosho
5188326 JLWS 81328	**KINREI MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Kagoshima, Japan Kagoshima Pref.	**189** 82 205		**1959** Usuki Tekkosho—Itachiya, Usuki (283) 35,39 6,25 2,693 31,50 6,20 3,03 1 dk RW	**M General Cargo** 1 Ho ER 4 Ha (stl)	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 30kW 1 × 5kW 110V d.c. Fuel 8,0t-1,0pd 9,5kn
7394010 JJ2973 115926 Gc Rdr RT	**KINRIKI MARU No. 3** **Happo Kaiun Y.K.** Hakata, Japan Ehime Pref.	**495** 319 1 016		**1974** Uno Zosen—Namikata (71) 11,03 4,496 60,00 11,00 6,51 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
6615651 JM2331 94935 Rdr RT	**KINRIKI MARU No. 5** **Masanori Hamada** Kagoshima, Japan Kagoshima Pref.	**468** 291 648		**1965** Tsuneishi Zosen—Numakuma (137) 48,37 7,83 3,372 44,51 7,80 3,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,8 × 4,5) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Akashi 10kn
7728027 JM3838 120588 Gc Rdr RT	**KINRIKI MARU No. 7** **Sasaki Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**494** 321 1 413		**1978** Uno Zosen—Namikata (108) ... ... 66,02 12,01 6,46 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6717643 JJCW 99017 Df Esd Gc Rdr	**KINRIKI MARU No. 8** **Kokoku Bussan Unso K.K.** Saiki, Japan Oita Pref.	**2 994** 1 983 4 258	NK	**1967** Tsuneishi Zosen—Numakuma (167) 92,13 15,02 6,001 91,12 15,00 8,72 1 dk	**M General Cargo** 2 Ho ER G.6 697 B.6 300 2 Ha (16,1 27,2 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kob Gen 2 × 125kW 440V a.c. Fuel 266,0t-9,5pd 12,5kn
7513678 JM3882 118068 Gc Rdr	**KINRIKI MARU No. 10** **Shimokawa Kisen K.K.** Saiki, Japan Oita Pref.	**199** 110 755		**1975** Miura Zosen—Saeki (512) 54,89 9,02 3,506 49,99 9,00 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 746kW (1 000bhp) Otsuka Tekko Usuki
6400628 8LWN 93648 Rdr RT	**KINRIKI MARU No. 11** **Shigeo Okabe** Oyano, Japan Kumamoto Pref.	**499** 298 927		**1963** Imabari Zosen—Imabari (116) 53,50 8,54 3,887 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 114 B.992 1 Ha (22,0 × 5,1) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. Fuel 31,5t-3,0pd 10,5kn
6808454 JEER 101081 Df Esd Gc Rdr	**KINRIKI MARU No. 16** ex Koyo Maru-68 **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**2 092** 1 329 3 359	(NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (412) 89,36 13,24 5,589 82,50 13,21 6,61 P 20,2 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 300 B.4 059 2 Ha (stl) (17,5 28,0 × 7,0) ER 6W Der 6(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 287,5t-7,5pd 12kn
7105677 JLBF 110483 Df Esd Gc Rdr RT	**KINRIKI MARU No. 18** **Mitsubishi Shintaku Ginko K.K.** Saiki, Japan Oita Pref.	**12 547** 8 668 15 052	NK	**1971** Usuki Tekkosho—Saiki (1127) 150,53 22,56 8,021 140,01 22,51 14,48 1 dk	**M Bulk Carrier** 4 Ho ER G.28 829 4 Ha (stl) (15,1 17,6 14,4 19,2 × 12,0) ER Cr 2(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 200kW 450V a.c. Fuel 1 791,5t-33,5pd 14,5kn
5424433 Df Esd Gc Rdr	**KINROSS** ex Trelissick-63 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 258** 2 933 9 369	✠Classed LR until 21/3/75	**1949**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (769) 135,01 17,23 7,894 128,05 17,15 11,59 2 dks	**M General Cargo** 4 Ho 17,8 30,7comb. ER 18,4 22,4 G.16 271 B.14 636 5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 2(25) 4(10) 6(5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 148,0t 12,5kn
7612931 JKDP 119171 Df Esd Rdr RT	**KINRYU MARU** **Kinkai Tanker K.K.** Tokyo Japan	**2 053** 1 305 3 945	NK	**1976** Kanasashi Zosensho—Kaijima (1213) 91,01 13,24 6,200 85,02 13,21 7,24 P 22,3 F 11,3 1 dk	**M Tanker** Mchy.aft L.4 402	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Osa 12,25kn
7650127 JH2199 102694	**KINRYU MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Shimonoseki, Japan Yamaguchi Pref.	**541** 150 —		**1968** Mitsui Eng. & SB. Co. Ltd. 42,50 10,01 3,801 38,21 4,50	**TM Buoy Tender**	2 Oil each 1 641kW (2 200bhp) Japan 12kn

7334931 JL3098 105206	**KINRYU MARU** **Aisho Kisen Y.K.** Kaminoseki, Japan Yamaguchi Pref.	**493** 283 1 138		**1968** Higaki Sangyo—Imabari 54,59 9,33 4,350 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 200 1 Ha ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c.	Takamatsu 10,5kn
6400630 8LWL 93646 Rdr RT	**KINRYU MARU No. 8** **Tsutomu Seike** Saiki, Japan Oita Pref.	**490** 294 800		**1963** Imabari Zosen—Imabari (115) 53,47 8,03 3,709 47,99 8,01 4,09 1 dk RW	**M General Cargo** 1 Ho ER G.999 B.924 1 Ha (23,6 × 5,6) ER	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Fuel 19,5t-2,0pd	Takamatsu 10,25kn
7331082 JFMP 114995 Df Esd Gc Rdr RT	**KINSAI MARU No. 15** **Hayasaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 88 —		**1973** Kochiken Zosen—Kochi (453) 7,42 2,801 35,51 7,40 3,20 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho	Tateyama
5407265 WC4614 238270 Df Gc Rdr RT	**KINSALE** ex Muriel McAllister ex J. Raymond Russell-63 **Tug Killarney Inc.** Detroit, Mi United States of America	**137** 93 —	(AB)	**1939** Liberty Dry Dock Inc.—Brooklyn (36) 25,00 6,76 24,85 6,71 3,36 1 dk	**M Tug**	Oil 2SA 5Cy. 355 × 430 E made36 fitted39 Fairbanks, Morse & Co. Fuel 28,5t	Beloit
6408709 JEYF 95251 Df Esd Gc Rdr RT	**KINSEI MARU** **Konishi Kaiun K.K.** Ofunato, Japan Iwate Pref.	**2 785** 1 724 4 419	NK	**1964** Nagoya Shipbuilding Co. Ltd.—Nga 95,71 14,53 6,097 87,99 14,51 7,40 P 25,3 F 13,8 1 dk RW	**M General Cargo** 3 Ho ER G.5 914 B.5 509 3 Ha (14,4 14,7 14,7 × 6,7) ER 9W Der 6(10)	Oil 2SA 6Cy. 420 × 750 2 014kW (2 700bhp) Hitachi Zosen Gen 2 × 100kW 445V a.c. Fuel 418,5t-10,0pd	B&W Osa 12,5kn
5188417 Rdr RT	**KINSEI MARU** **Eurydice S.A.**	**1 746** 908 3 176	(NK)	**1962** Sanoyasu Dockyd Co. Ltd.—Osa (193) 89,74 11,64 5,665 84,64 11,59 5,90 P 19,6 F 13,5 1 dk RW len 73 conv Chemical Tanker 73	**M Tanker** Mchy.aft L.3 631	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 30kW 115V d.c. Fuel 61,0t-11,0pd	Niigata 10,5kn
7394204 JL4114 117389 Esd Rdr	**KINSEI MARU** **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**1 626** 1 060 3 406		**1974** Hakata Zosen—Hakata (152) 13,01 5,893 74,99 12,98 6,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho	Yaizu
7620782 JI2896 119524 Gc Rdr	**KINSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**699** 503 1 690		**1976** Higaki Zosen—Imabari (185) 11,05 63,43 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6512550 Rdr RT	**KINSEI MARU** **Transportes des Produits Petrol**	**693** 345 1 099		**1965** Setoda Zosen—Setoda (178) 58,12 9,25 4,052 52,99 9,20 4,50 1 dk RW	**M Tanker** 4 Ta	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Gen 1 × 15kW 1 × 10kW 115V d.c. Fuel 53,0t-3,0pd	Osa 10,5kn
7334943 JL3109 105217 Rdr	**KINSEI MARU** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	**497** 284 1 139		**1968** Higaki Sangyo—Imabari 54,59 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho	Takamatsu 10kn
6123476 Esd Gc Pfd Rdr	**KINSEI MARU** ex Fukuryu Maru No. 21-64 ex Yuki Maru-62 **Francisco Dee** Philippines	**240** 130 —		**1959** Kanazashi Zosensho—Shimizu (341) 40,62 7,14 2,998 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 485kW (650bhp) Akasaka Tekkosho Fuel 112,0t	Yaizu 10kn
7322330 JL4004 113548 Rdr	**KINSEI MARU** **K.K. Kurushima Dock** Matsuyama, Japan Ehime Pref.	**168** 52 —		**1973** Kochi Jukogyo—Kochi 27,92 7,83 25,00 7,80 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 440 Makita Tekkosho	Takamatsu
6918273 JM3018 104428 Rdr RT	**KINSEI MARU No. 3** **Daiju Kaiun K.K.** Yobuko, Japan Saga Pref.	**682** 393 945		**1968** Honda Zosen—Sakai (561) 58,30 9,33 3,785 53,50 9,30 4,32 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo	Kob
6724335 JMWA 101351 Df Esd Gc Pfd Rdr	**KINSEI MARU No. 5** **K.K. Kinseimaru** Yaizu, Japan Shizuoka Pref.	**253** 129 —		**1967** Miho Zosensho—Shimizu (627) 47,60 7,73 38,10 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho	Yaizu
7300423 JK2668 103032	**KINSEI MARU No. 8** **Tadatoshi Mori** Kasaoka, Japan Okayama Pref.	**364** 212 635		**1968** Nishihara Zosen—Ohmishima 43,52 8,03 3,633 43,41 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,0 × 5,0) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Fuel 20,5t	Matsue 10kn

7205207 JFCE 110740 Df Esd Gc Rdr	**KINSEI MARU No. 17** **Kanao Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**3 316** 2 152 6 218	NK	**1972** Shin Yamamoto Zosen—Kochi (153) 101,43 16,36 6,503 96,02 16,31 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 500 B.6 999 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho Yaizu Fuel 1 347,5t-12,5pd 12,25kn
5179478	**KINSEI MARU No. 18** ex Kaiun Maru No. 1-63 ex Kosei Maru-59 ex Takuyo Maru No. 8-55 South Korea	**155** 86 —		**1948** Harima Zosensho—Aio (409) *29,78* 6,00 29,09 5,97 3,10 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 350 239kW (320bhp) Hanshin Nainenki Kogyo Kob
6811736 JBDB 99295 Df Esd Gc Rdr	**KINSEI MARU No. 32** **Tatsuji Terada** Kamaishi, Japan Iwate Pref.	**194** 73 —		**1967** Niigata Eng. Co. Ltd.—Niigata 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
7714624 JMNO 119497 Df Esd Gc Pfd Rdr RT	**KINSEI MARU No. 88** **Terada Gyogyo K.K.** Kamaishi, Japan Iwate Pref.	**299** 144 369		**1977** Niigata Eng. Co. Ltd. (1575) 48,87 8,54 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7124776 JLHJ 102611 Df Esd Gc Pfd Rdr RT	**KINSEI MARU No. 88** **Hidematsu Chino** Kushiro, Japan Hokkaido Pref.	**124** 43 —		**1971** Narasaki Zosen—Muroran (783) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7314242 JJTM 113246 Df Esd Gc Pfd Rdr RT	**KINSEI MARU No. 108** **Hidematsu Chino** Kushiro, Japan Hokkaido Pref.	**124** 41 —		**1973** Narasaki Zosen—Muroran (836) 37,70 7,42 2,299 33,00 7,40 4,70 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6721010 OVPT Df Esd Gc Rdr RTm/h/v	**KINSHASA** **A/S Det Dansk-Franske D/S** Kobenhavn Denmark	T.Mk **6 160** 3 012 9 281 **8 955** 4 923 —	✠**100A1** SS 4/75 strengthened for heavy cargoes DTmf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (At) $2\frac{3}{16}$"U2	**1967**-9 Fujinagata S.B. & E. Co. Ltd.—Osa (134) 156,60 19,56 7,417/— 145,09 19,51 11,26 P 45,8 F 29,0 2 dks RW rf 152 len 70 7BH to U dk 2 to 2nd dk WB2409t incl. DTmf634t	**M General Cargo** Ref 2P 5 Ho 19,0 24,0 22,4 25,6 11,9 ER G.18 266 B.17 177 In.1 433 5 Ha (stl) (9,6 × 7,0) (15,7 12,8 18,3 × 8,0) (6,4 × 7,1) ER 13W Cr 1(10) Der 1(30) 12(10)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Zosen Tmn 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 308kW 1 × 170kW 450V 60Hz a.c. Fuel 1 228,5t (hvf)-32,5pd 17,25kn
6804630 RT	**KINSHASA** **Societe Congo Italienne de Raffinage (S.O.C.I.R.)** Moanda Zaire	**154** 35 —	BV	**1967** I.N.M.A.—Spz 26,80 7,01 1,936 26,19 6,99 2,75 1 dk	**TM Tug** 2 Ha (0,6 × 0,6) (0,7 × 0,7)	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
5199686 JHVM 86626 RT	**KINSHO MARU** ex Kyowa Maru-71 **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**314** 185 456		**1960** Kanawa Dockyard Co. Ltd.—Hma (122) 41,99 7,24 3,099 38,00 7,19 3,51 1 dk RW	**M General Cargo** 1 Ho ER G.500 B.490 1 Ha (21,5 × 4,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 360 × 440 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V d.c. Fuel 10,0t-2,0pd 10,5kn
6702428 JJOV 99611 Df Esd Gc Pfd Rdr RT	**KINSHO MARU** **K.K. Kinsho Gyogyo** Hachinohe, Japan Aomori Pref.	**192** 98 —		**1966** Kochiken Zosen—Kochi (315) 39,15 6,84 2,794 34,02 6,81 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 436kW (585bhp) Fuji Seisakusho Tateyama
5323603 8JUJ 89613 Df Esd Gc Pfd Rdr RT	**KINSHO MARU No. 1** ex Shinmiyagi Maru-78 Shimonoseki, Japan Yamaguchi Pref.	**378** 184 179		**1962** Yamanishi Zosen Tekkosho —Ishinomaki (421) 49,00 8,06 3,506 45,01 8,01 3,84 1 dk RW	**M Fishing** Training 3 Ho 3 Ha (each 1,6 × 1,6)	Oil 2SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 160kW 1 × 104kW 210V a.c. Fuel 256,0t-3,0pd 9,25kn
5188558 78170	**KINSHO MARU No. 2** **Kokoku Kaiun Y.K.** Osaka, Japan Osaka Pref.	**419** 224 —		**1957** Tosa Zosen Tekkosho—Kochi (108) 48,47 7,68 40,01 7,62 3,74 1 dk RW	**M General Cargo** 1 Ha (17,2 × 3,9) ER	Oil 4DA 6Cy. 320 × 460 306kW (410bhp) Kinoshita Tekkosho Akashi Fuel 25,5t 10kn
6716170 Df Pfd Rdr	**KINSHO MARU No. 18** ex Taiwa Maru No. 1 **Bazan Suisan K.K.** South Korea	**192** 82 —		**1966** Kanazashi Zosensho—Shimizu (777) 41,46 6,58 2,744 34,90 6,56 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6915283 JQYJ 105219 Df Esd Rdr RT	**KINSHUSAN** ex Nippo Maru-73 **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo Japan	**2 205** 1 191 3 655	NK	**1968** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (512) 89,69 13,80 5,639 82,00 13,77 6,68 P 21,1 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 609 B.4 427 2 Ha (stl) (15,4 28,0 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Gen 1 × 104kW 445V a.c. Fuel 265,0t-8,5pd 12,5kn
5256264 WA8767 203543 Df Gc Rdr RT	**KINSMAN ENTERPRISE** ex Norman B. Ream-65 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 692** 6 449 12 599	AB	**1906** Chicago S.B. Co.—Cgo (70) 183,22 17,78 6,528 179,18 17,68 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 12,3) ER	T 3Cy. 610 991 & 1653 × 1067 1 417kW (1 900ihp) American S.B. Co. Clv Fuel 305,0t (c) 10kn

7222279 LHAC 17859 Df Esd Pfd Rdr RT	**KINSO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **299** 200 898	NV	**1972** Orens M/V—Trondheim (55) 60,10 10,01 3,474 54,34 9,99 5,74 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 855 B.1 685 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,25)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,5pd 12,5kn
6922470 JACN 104653 Df Esd Gc Rdr RT	**KINTAI MARU** **Sanoyasu Shoji K.K.** Osaka, Japan Osaka Pref.	**6 083** 4 169 9 673	NK	**1969** Hashihama Zosen—Imabari (253) 127,62 18,32 7,494 119,00 18,29 9,50 P 23,8 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 240kW 445V a.c. Fuel 1 288,5t-21,5pd 13,5kn
5188560 7KHU 88528 Rdr	**KINTAI MARU** **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Japan Hiroshima Pref.	**1 233** 723 1 914	NK	**1961** Nakamura Zosen Tekkosho—Matsue (178) 68,74 10,95 5,030 63,02 10,90 5,72 P 17,4 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.2 315 B.2 076 2 Ha (10,8 17,6 × 5,5) ER 6W Der 4(10) 2(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 230V d.c. Fuel 119,0t-5,0pd 11kn
7047045 JL3627 109264 Rdr RT	**KINTAI MARU** **Kinwa Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**999** 649 2 499		**1970** Kurushima Dock Co. Ltd.—Hakata (623) 70,01 11,84 5,284 68,03 11,82 5,59 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob 11,5kn
7508867 PKQI	**KINTAMANI** **Government of Indonesia** P.N. Kereta Api Surabaya Indonesia	**353** 209 163	BKI	**1963** Carya S.B. & Trading Co.—Jka 44,20 40,49 9,00 2,90	**M Ferry**	Oil 4SA 6Cy. 270 × 380 418kW (560bhp) E made58 Klockner-Humboldt-Deutz Kln Gen 1 × 24kW 110V a.c. 10kn
6404143 5RKA Df Esd Gc Pfd Rdr RT	**KINTANA-VAO** ex Petro M'Bour-71 ex Uri-70 ex Thordrache-70 **Cie. Malgache de Transports Petroliers** Diego Suarez Madagascar	**1 000** 482 1 965	BV	**1963** Rolandwerft G.m.b.H.—Bmn (919) 70,92 12,22 4,395 66,96 12,20 5,01 P 20,2 F 6,1 1 dk	**M Tanker** 12 Ta ER L.1 808 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug Fuel-5,5pd 12,5kn
6824238 Df Esd Gc Pfd Rdr RT	**KINTOKU MARU No. 8** **Union Canary S.A.**	**349** 151 —	(KR)	**1968** Niigata Eng. Co. Ltd.—Niigata (771) 53,01 8,82 3,429 47,20 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata
7314254 JJXY 113249 Df Esd Gc Pfd Rdr RT	**KINTOKU MARU No. 83** **Kanekichi Honma Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen—Muroran (837) 37,72 7,42 2,280 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7604697 GXEH 376586 Df Esd Pfd Rdr RT	**KINTORE** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**346** 0 —	✠100A1 tug ✠LMC UMS EL I 1¼"U1	**1977**-8 Scheepswerven Seghers—Ostende (C59) 35,18 10,14 4,020 30,79 10,00 4,70 F 14,4 1 dk rf 381 BK 178 6BH WB41t	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 450 geared to sc. shafts Wichmann Motorfab. Bgn Gen 1 × 99kW 1 × 70kW 1 × 19kW 440V 50Hz a.c. 2 Controllable pitch propellers 14kn
5188596 JMWK 74311	**KINTSUNA MARU No. 2** ex Kasuga Maru-58 **Takemasa Hogimori** Niihama, Japan Ehime Pref.	**499** 277 886		**1956** Mitsuhama Zosen—Matsuyama (2) 52,51 8,39 3,899 47,99 8,36 4,32 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,2 × 5,0) ER	Oil 4SA 6Cy. 360 × 500 410kW (550bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 105V d.c. Fuel 30,5t-2,0pd 10kn
7701835 JG3605 121384 Rdr RT	**KINUGASA MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**297** 104 —		**1977** Towa Zosen—Smk (500) 36,20 9,83 3,772 31,50 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tok
7016204 JG2831 107265 Df Gc Rdr RT	**KINUURA MARU** **Izumi Kisen K.K.** Tokyo Japan	**3 169** 1 547 2 166	NK	**1970** Nipponkai Hvy Ind. Co. Ltd.—Toyama (147) 124,49 16,26 5,512 117,02 16,21 8,89 P 10,4 F 11,3 1 dk, pt 2nd & 3rd dks	**TM Vehicles Carrier**	2 Oil 2SA each 9Cy. 420 × 900 4 290kW (5 750bhp) B&W Hitachi Zosen Inn Gen 2 × 240kW 445V a.c. Fuel 273,5t-40,5pd 19,5kn
7629491 JL4005 113550	**KINWA MARU No. 2** **Kinwa Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**699** 525 1 908		**1973** Shirahama Zosen K.K.—Ehime 71,51 10,83 4,649 67,01 10,77 5,01 1 dk	**M Tanker** Mchy.aft	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo 12kn
7230032 JHUE 111837 Df Esd Gc Pfd Rdr	**KINYO MARU** **Tokai Shosen K.K. & Sanoyasu Shoji K.K.** Osaka, Japan Osaka Pref.	**9 217** 5 889 15 039	NK	**1972** Hashihama Zosen—Imabari (312) 138,46 21,85 8,992 128,00 21,80 11,99 P 25,0 F 9,2 1 dk	**M Bulk Carrier** G.18 878 B.17 851 4 Ha (stl) (8,3 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 1 811,5t-29,0pd 14,25kn
7626683 JL4284 119016 Rdr	**KINYO MARU** **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**996** 698 2 450		**1976** Hakata Zosen—Hakata (167) 12,02 5,182 71,51 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob

7620976 JL4348 120918 Rdr RT	**KINYO MARU** **Kyowa Kaiun K.K.** Matsuyama, Japan Ehime Pref. Also known as KINYOU MARU	**699** 492 1 893	NK	**1977** Kochi Jukogyo—Kochi (1212) 71,13 11,03 4,768 65,00 11,00 5,01 P 18,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.2 169	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob 11,5kn
6926749 JK3074 105745 Rdr	**KINYO MARU** **Hamaguchi Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**199** 113 504		**1969** Matsuura Tekko Zosen—Higashino (137) 40,80 7,32 3,175 36,50 7,29 3,48 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,9 × 4,5) ER	Oil 4SA 6Cy. 150 × 200 410kW (550bhp) Mitsubishi Hvy Ind. Ltd. Gen 1 × 7,5kW 1 × 5kW a.c. Fuel 11,0t-3,0pd	Tok 11kn
7648904 JL2168 95392 Rdr	**KINYO MARU No. 1** **Heiwa Kaiun K.K.** Kure, Japan Hiroshima Pref.	**499** 253 980		**1964** Sagawa Zosen—...... 53,01 4,201 48,49 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.1 228	Oil 597kW (800bhp) Makita Diesel Co. Ltd.	10kn
7004055 JJ2488 107607 Rdr	**KINYO MARU No. 3** **Kinji Funatsu** Ieshima, Japan Hyogo Pref.	**198** 106 406		**1969** Sokooshi Zosen—Hma (206) 36,10 8,03 3,302 33,00 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo	
7620976	**KINYOU MARU** See No. 7620976 KINYO MARU in the Register	**699**					
7371628 JL4091 117356 Df Esd Gc Rdr	**KINYU MARU** ex Toyu Maru **Kinsei Kaiun K.K.** Namikata, Japan Ehime Pref.	**1 599** 1 015 3 393		**1974** Hakata Zosen—Hakata (137) 80,02 13,01 5,792 74,99 12,98 6,51 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho	Yaizu
7034402 JI2558 109622 Rdr RT	**KINYU MARU** **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**999** 550 2 584		**1970** Kishimoto Zosen—Kinoe (380) 73,16 11,54 5,703 68,03 11,51 5,80 1 dk	**M General Cargo** 1 Ho ER G.3 524 B.3 309 1 Ha (35,9 × 8,0) ER	Oil 4SA 6Cy. 400 × 640 1 492kW (2 000bhp) Makita Tekkosho Gen 2 × 64kW 445V a.c. Fuel 7,0t	Takamatsu 11,5kn
7647986 JI2431 104633 Rdr	**KINYU MARU** **Shigefuku Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 288 1 000		**1969** Asakawa Zosen—Imabari 54,01 4,250 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.1 228	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	11kn
7724722 JI2862 119575 Rdr RT	**KINYU MARU No. 2** **Yokota Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**699** 493 1 870		**1977** Kochi Jukogyo—Kochi (1240) 4,701 65,03 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7209162 JK3386 110687 Rdr	**KINYU MARU No. 5** ex Sankyo Maru No. 5 **Yokota Kaiun K.K.** Shimotsu, Japan Wakayama Pref.	**277** 145 700		**1971** Kishimoto Zosen—Kinoe (401) 49,59 7,83 3,499 45,01 7,80 3,81 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho Gen 2 × 24kW 110V a.c. Fuel 16,5t-2,5pd	Yaizu 11,5kn
5420205 7JSS 87853 Gc	**KINYU MARU No. 6** ex Keisho Maru No. 8 ex Hakuyo Maru No. 2-66 **Sanyo Kisen K.K.** Shimotsu, Japan Wakayama Pref.	**198** 90 300		**1961** Tosa Zosen Tekkosho—Kochi 33,13 7,01 2,998 29,49 6,96 3,20 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) Niigata Eng. Co. Ltd. Fuel 8,5t-1,5pd	Niigata 8,5kn
7047007 JJZH 109258 Df Esd Gc Pfd Rdr	**KINZAN MARU** **Imaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**2 997** 1 905 5 832	NK	**1970** Imabari Zosen—Imabari (257) 101,99 16,34 6,712 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 984kW (4 000bhp) Makita Tekkosho Gen 2 × 132kW 445V a.c. Fuel 541,5t-16,0pd	Takamatsu 13kn
7335428 JM2874 104238 Rdr	**KINZAN MARU** **Oyama Kaiun K.K.** Misumi Japan Kumamoto Pref.	**464** 245 1 200		**1969** Higaki Zosen—Imabari 54,11 9,40 4,242 49,51 9,38 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,9 × 6,4) ER	Oil 4SA 6Cy. 275 × 440 895kW (1 200bhp) Makita Tekkosho Gen 1 × 28kW 1 × 20kW 225V a.c. Fuel 58,0t-3,5pd	Takamatsu 11kn
5188704 315350 RT	**KION SENG No. 3** **Kion Seng Shipping Sdn. Bhd.** Kuching Malaysia	**415** 230 —	✠100A1 SS 6/75 East Indian Archipelago service ✠LMC EL t	**1961**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1003) 47,45 8,72 2,763 42,88 8,54 3,36 P 9,8 F 4,0 1 dk RW rf 76 3BH WB24t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with clutches & sr reverse gearboxes 403kW (540bhp) Lister Blackstone Mar. Ltd.	Dursley
5413886 DZJH Gc Rdr RT	**KIOWA** ex Takasugawa Maru No. 5-76 **Loadstar Shipping Co. Inc.** Manila Philippines	**992** 604 2 012	GL	**1963** Taihei Kogyo—Hma (118) 11,33 4,496 70,74 11,31 5,21 2 dks	**M General Cargo** 2 Ho ER G.3 735 B.3 524 2 Ha (stl) (23,3 15,3 × 6,2) ER 9W Der 3(3)	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) NE 77 Yanmar Diesel Eng. Co. Ltd. Gen 2 × 60kW 2 × 20kW 220V d.c.	11kn
6805854 URWH M-21191	**KIPARISOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**454** 153 323	RS	**1959** ............U.S.S.R. 51,90 8,01 2,980 7,98 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.358 2 Ha (each 8,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 E made65 fitted— Russki-Diesel Wks	Len 9,5kn

5188716 VORJ 150498 RTm	**KIPAWO** **Bonavista Bay Boat Tours Ltd.** St. John's, Nfl Canada	**200** 84 48	✠Classed LR until 18/8/77	**1926**-10 Saint John D.D. & S.B. Co. Ltd —St. John, N.B. 37,47 7,98 2,369 35,97 7,93 2,75 1 dk RW	**M Ferry** 100P Mchy.aft 1 Ho 10,9 1 Ha (stl) (0,6 × 1,5) 1W Der 1(20)	Oil 4SA 6Cy. 205 × 275 with sr gearing 152kW (204bhp) E made53 fitted77 • Ruston & Hornsby Lcn Gen 2 × 5kW 125V d.c. Fuel 9,0t (d.o.) 12kn
5188728 JMBD 86411	**KIPPOSHI MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**181** 57 —		**1960** Osaka Zosensho—Osaka (161) 28,28 7,52 2,363 7,37 3,38 RW	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 1 × 40kW a.c.
6815689 GYPY 333798 Df Esd RTh	**KIPTION** **London & Rochester Trading Co. Ltd.** Colchester United Kingdom	**198** 124 279		**1968** London & Rochester Trading Co. Ltd. —Strood (107) 32,31 6,96 2,667 29,88 6,86 2,90 1 dk rf nil	**M General Cargo** 1 Ho 19,7 ER G.355 B.344 1 Ha (17,0 × 4,5) ER	2 Oil 4SA each 6Cy. 102 × 114 geared to sc. shaft 134kW (180bhp) E made62 fitted68 Blackstone & Co. Ltd. Stamford Fuel 7,0t (d.o.) 7kn
7306934 ESNQ M-12312	**KIPUCHIY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5188754 DIIG Rdr	**KIRCHDORF** **HADAG Seetouristik u. Fahrdienst A.G.** Hamburg Federal Republic of Germany	**264** 131 134		**1952** J. J. Sietas Schiffsw.—Ham (503) 30,10 8,06 3,195 26,50 7,51 3,66 2 dks	**M Ferry** 607P	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 36kW 110V d.c. Fuel (d.o.)
6919150 UOWT M-25614 Df Esd Gc Rdr RT	**KIRENSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7733503	**KIREYEVSK** **U.S.S.R.** U.S.S.R.	**1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,87 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
5188766 UVNZ M-25196 Df Esd Gc Rdr RT	**KIRGIZSTAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 219** 1 322 594	RS	**1959** A. Zhdanov—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 In.56 2 Ha (each 1,9 × 3,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Russki-Diesel Wks Len Gen 3 × 200kW 230V d.c. 14,5kn
6817285 JL2888 104062	**KIRI MARU No. 2** **Nisshin Kisen K.K.** Imabari, Japan Ehime Pref.	**383** 218 951		**1968** Kimura Zosen—Yutaka 46,00 8,03 4,090 42,02 8,01 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,3 × 6,0) ER	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Nippon Hatsudoki Kob Fuel 35,5t-2,5pd 10kn
6502529 JMZG 96097 Df Esd Gc Rdr RTm	**KIRISHIMA MARU** **Terukuni Kaiun K.K.** Tokyo Japan	**57 609** 36 326 100 879	NK	**1964** Kure Zosensho—Kur (88) 262,03 40,49 14,834 249,00 40,39 20,91 F 19,2 1 dk RW	**M Tanker** 2P 13 Ta ER L.123 694 Der 2(8) 1(5) 1(1,5)	Oil 2SA 12Cy. 900 × 1550 20 590kW (27 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 740kW 450V 60Hz a.c. Fuel 6 636,0t (hvf)-40,5pd 16,5kn
6501616 JNCM 96102 Df Esd Gc Pfd Rdr RTh/v	**KIRISHIMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 608** 1 965 3 592	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (714) 95,10 16,03 5,995 87,99 16,01 7,29 P 9,2 B 16,5 F 52,5 1 dk rf 94	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 In.3 022 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) Cr 2(5) 2(3) 2(2) Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) B&W Mitsui Zosen Tmn Gen 2 × 500kW 445V 60Hz a.c. Fuel 2 091,0t (hvf)-17,0pd 14kn
6911392 JG2713 106081 Rdr RT	**KIRISHIMA MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**265** 97 —		**1969** Osaka Zosensho—Osaka (305) 34,14 9,83 3,150 33,79 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 48kW 1 × 36kW 225V a.c. Fuel 62,0t
7535004 JM3259 108295 Rdr	**KIRISHIMA MARU No. 11** **K.K. Kirishima Kaiun Shokai** Kitakyushu, Japan Fukuoka Pref.	**693** 428 1 624		**1970** Murakami Hide Zosen K.K.—Hakata (77) 63,30 10,04 4,496 57,92 10,01 4,86 1 dk	**M Tanker** 4 Ta ER L.1 710	Oil 1 194kW (1 600bhp) Kobe Hatsudoki K.K. 12kn
5188845 191669	**KIRK CHIEF** ex Mayan Chief-61 ex West Gulf-59 ex Moby Dick-57 **Kirk Chief Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**782** 569 1 249	Classed BC until 7/65	**1942** Redpath, Brown & Co. Ltd.—Gls 62,18 9,20 3,982 56,62 9,15 4,60 RQD 11,9 F 11,3 1 dk conv —	**TM General Cargo** B.1 416 2W Der 2(8)	2 Oil 4SA each 8Cy. 165 × 178 463kW (620bhp) NE 54 Klockner-Humboldt-Deutz Kln Fuel 67,0t 9kn

5188857	**KIRK DALE**	**498**		**1950**-5 Canadian Vickers Ltd.—Montreal,	**M General Cargo** OSD	Oil 4SA 6Cy. 330 × 420
VRRQ	ex Lara-59	220		P.Q. (246)	Ref	671kW (900bhp)
191646	**Kirk Trader Co. Ltd.**	—	✠Classed LR until	55,94 9,17 3,366	Mchy.aft	Nordberg Mfg Co. St. Louis
Esd RT	Georgetown Cayman Islands		11/1/74	51,82 9,15 5,49	G.1 420 B.1 311 In.35	Fuel 70,0t 11kn
	(British)			1 dk & S dk	5W Der 1(15)	
				RW		
6805608	**KIRK EXPRESS**	**1 588**	**✠100A1** SS 4/78	**1968**-3 J. J. Sietas Schiffsw.—Ham (627)	**TM RoRo Cargo**	2 Oil 4SA each 8Cy. 400 × 580
ZCYE	ex Jamaican Provider-72	649		91,45 (BB) 16,72 4,496	Vehicles	1 492kW (2 000bhp)
317989	**Kirk Express Co. Ltd.**	3 967	**✠LMC**	83,77 16,01 5,74	Stern door	Klockner-Humboldt-Deutz Kln
Df Esd	R. B. Kirkconnell & Brother Ltd.		EL S 1⅜"U2	B & F 51,6 1 dk	Mchy.aft	Gen 3 × 174kW 440V 60Hz a.c.
Gc Rdr	Georgetown Cayman Islands			rf nil		Fuel 203,0t (d.o.) 16kn
RTh/v	(British)			NS 5BH WB1784t incl. DTf157t		
5188883	**KIRK STAR**	**498**		**1944** Wheeler's Shipyard—N.Yk	**TM Fishing**	2 Oil 2SA each 6Cy. 222 × 267
VRRR	ex Pvt. Robert Henry	251		*50,69* 9,76 3,518	Side-fishing	746kW (1 000bhp)
191649	**R. B. Kirkconnell & Brother Ltd.**	610	(AB)	50,30 9,71	2 Ho each 13,0 ER	General Motors Corp. Clv
Esd Rdr	Georgetown Cayman Islands			1 dk	B.680	Gen 2 × 100kW 1 × 25kW 230V d.c.
RTm	(British)			rf 152 conv General Cargo 74	2 Ha ER	Fuel 67,0t (d.o.)
					Der 1(15) 4(5)	
5188895	**KIRK TRADER**	**354**		**1944** New Jersey S.B. Co.—Nrk	**TM General Cargo**	2 Oil each 6Cy. 171 × 171
		292		*48,47* 7,07		E made48 fitted58
196357	**N. G. Kirkconnell**	—		... ...		Buda Engine Co. Harvey
	Georgetown Cayman Islands			1 dk		
	(British)					
7227578	**KIRK TRAILER**	**1 306**		**1972** A/S Trondhjems M/V—Trondheim	**TM RoRo Cargo**	2 Oil 4SA each 9Cy. 250 × 300
SEDU	ex Stena Trailer-78	464		(690)	Vehicles 12P	2 014kW (2 700bhp)
11283	ex Nopal Sky-77	1 714	NV	104,68 15,07 3,525	Ice strengthened Bow & stern doors	Normo Gruppen A/S Bgn
Esd Gc	ex Stena Trailer-74			98,05 15,02 8,67	Mchy.aft	Gen 1 × 260kW 1 × 195kW
Rdr	**Stena Line A/B**			2 dks	B.7 450	440V 60Hz a.c.
RTm/h/v	Goteborg Sweden			rf 305		2 Controllable pitch propellers
						Thw. thrust propeller fwd
						Fuel 224,5t (d.o.)-10,0pd 15kn
6524412	**KIRKCO**	**282**		**1943** M. M. Davis & Sons—Solomons Id.	**Wood TM General Cargo**	2 Oil each 6Cy. 254 × 330
		202		*32,71* 8,18		477kW (640bhp)
191657	**Richardson Construction Co. Ltd.**	—		... ...		Atlas Imperial D.E. Co. Oakland
				1 dk		10kn
	Georgetown Cayman Islands					
	(British)					
6513152	**KIRKELLA**	**1 221**	**✠100A1** SS 12/78	**1965**-6 Hall, Russell & Co. Ltd.—Aberdeen	**D-E Fishing**	3 Oil 4SA each 8Cy. 254 × 305 total
GQSU		427	stern trawler	(924)	Stern Trawler	2 025kW (2 715bhp) driving 3 gen. each
305792	**J. Marr & Son Ltd.**	—	**✠LMC**	*69,35* (BB) 12,37		560kW 303V d.c. connected to 1 elec.
Df Esd	Hull United Kingdom		EL (p) 1$\frac{7}{16}$"SQ	65,38 12,35 8,08		motor of 1 567kW (2 100shp) & sc.
Gc Pfd				B 22,6 2 dks		shaft English Electric
Rdr RT				RW rf 762 BK 178		English Electric Co.-Vulcan Works
				5BH WB61t		Newton-le-Willows
						db 1,25N/mm² (180lbf/in²)
5188948	**KIRKHOLMEN**	**284**		**1959** Ankerlokken Slip & M/V—Floro (18)	**M Fishing**	Oil 4SA 6Cy. 320 × 480
JXEA		111		41,94 7,60 4,299	Side-fishing	821kW (1 100bhp) E made67 fitted74
C15234	**Vartdal Fiskeriselskap A/S**	—	NV	38,00 7,57	Ice strengthened	Motorenw. Mannheim Mhm
Df Esd	Johannes K. Vartdal			1 dk	2 Ho ER	Gen 2 × 25kW 220V d.c.
Rdr	Alesund Norway			BK 64	2 Ha (2,4 3,2 × 1,9) ER	Fuel 61,0t (d.o.) 11,5kn
					1W Der 1(5)	
6520301	**KIRKI**	**157**		**1961** ....Perama	**M General Cargo**	Oil
SYBC		—		... ...		37kW (50bhp)
1836	**G. Kakkavas**	—		... ...		....
	Piraeus Greece					
7424748	**KIRKOY**	**299**		**1976** Eidsvik Skipsbyggeri—Uskedal (34)	**M Fishing**	Oil 2SA 4Cy. 300 × 450
LCZG		95		39,02	Stern Trawler	821kW (1 100bhp)
18822	**Vardo Havfiskeselskap A/S**	—	NV	33,02 8,62 6,41	Ice strengthened	Wichmann Mtrf. Rub
Df Esd	Hammerfest Norway			F - 1 dk		Gen 2 × 112kW 220V 50Hz a.c.
Rdr RT				rf- BK		
7208560	**KIRKUK**	**21 375**	**✠100A1** SS 12/76	**1972**-7 Ast. Espanoles S.A.—Matagorda	**M Tanker**	Oil 2SA 6Cy. 900 × 1550
HNKK		13 511	oil tanker	(166)		10 295kW (13 800bhp) Sulzer
	Government of Iraq (Iraqi Oil	—	**✠LMC**	201,02(BB) 26,55 10,961	11 Ta ER	Sumitomo S.B. & Mchy. Co. Ltd. Tamashima
Df Esd	**Tanker Enterprise)**		EL I† 2⅞"U2	192,01 26,50 14,00	L.39 308	2 WTAuxB (o.f.) 1,57N/mm² (16kgf/cm²)
Gc Rdr	Basrah Iraq			P 38,5 F 18,9 1 dk		hs534,2
RT				rf nil		e(ex.g) 1,38N/mm² (14kgf/cm²)
				9BH WB8890t incl. DTf981t & 7034t in		Gen 1 × 500kW 1 × 472kW
				clean ballast tanks		380V 50Hz a.c.
						16kn
5188986	**KIRKUK**	*2 223*		**1924**-12 W. Simons & Co. Ltd.—Renfrew	**TS Hopper/Dredger**	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686
	ex Tigon-58	*953*		(668)	Bottom doors	1 455kW (1 950ihp)
	Government of Iraq (State	—	✠Classed LR until 3/2/78	89,01 14,36	Mchy.aft	Wm. Simons & Co. Ltd. Renfrew
	Organisation of Iraqi Ports)			86,87 14,33 6,41		Fuel 278,5t (o.f.) 9kn
	Basrah Iraq			1 dk (stl-teak s)		
				R		
			DAMAGED BY FIRE 6/75			
6929399	**KIROVABAD**	**3 860**		**1966** G. Dimitrov Shipyard—Varna	**TM Tanker**	2 Oil 2SA each 8Cy. 300 × 500
UUCQ		1 819		123,50 16,01 4,395		1 194kW (1 600bhp)
M-21472	**U.S.S.R. -Caspian Shipping Co.**	4 719	RS	115,02 15,96 5,52	Ice strengthened	Russki-Diesel Wks Len
Df Esd	Baku U.S.S.R.			1 dk	15 Ta ER	Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
Gc Rdr					L.6 150 HeCls. C	
RT						

6822929 UUQS M-27837 Df Rdr	**KIROVABAD** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**862** 221 397	RS	**1965** ............U.S.S.R. 55,35 9,53 3,122 9,45 4,53	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
5189019 UWWF M-10081 Df Esd Gc	**KIROVABAD** **U.S.S.R.** Murmansk U.S.S.R.	**685** 225 463 ✠	(RS)	**1956**-11 A/B Ekensbergs Varv—Skm (210) 63,00 9,35 4,290 55,02 9,30 4,86 F 11,9 RW rf 991 BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.421 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 10,5kn
7740518	**KIROVAKAN** **U.S.S.R.** U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
6928967 ESKD M-30337 Df Esd Gc Pfd Rdr RT	**KIROVOGRAD** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (276) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,5 × 2,8) (2,4 2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
5189033 UICO M-16976 Df Esd Gc Rdr	**KIROVSK** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	**5 517** 2 952 8 760 ✠	RS	**1957**-11 Wartsila Kon. Crichton-Vulcan —Abo (1027) 139,40 17,63 7,860 130,31 17,61 11,64 RQD 9,8 RFD 25,3 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 688 5 Ha (stl) (9,6 9,9 9,9 × 7,1) ER (9,9 9,9 × 7,1) 16W Der 1(30) 14(5) 2(2)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 16kn
6808155 UZRE M-27938 Df Esd Gc Rdr RT	**KIROVSK** ex Tur-72 **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**2 333** 940 1 321	RS	**1967** Stocznia im. Komuny Paryskiej—Gdy (B26/04) 83,01 13,85 5,592 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Controllable pitch propeller 12,5kn
5189045 UWZR M-9092 Esd	**KIROVSK** **U.S.S.R.** Murmansk U.S.S.R.	**747** 261 421 ✠		Lch.**1951**-11 Lodose Varf A/B—Lod (111) Len & Cmpl.**1952**-4 Lindholmens Varv. A/B—Got 63,07 9,30 4,290 55,00 9,25 4,86 F 11,9 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.389 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got
6805866 UIBS M-19806	**KIROVSKIY** **U.S.S.R.** Nakhodka U.S.S.R.	**487** — 157	RS	**1956** ....Shanghai 44,51 9,40 3,360 4,40	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made60 fitted— Russki-Diesel Wks Len 12kn
5189057 UYSX M-17073 Df Esd Gc Rdr	**KIROVSKLES** **U.S.S.R.-Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 924** 1 361 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (227) 102,27 14,05 6,000 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 1W Cr 2(3) Der 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,5kn
5206207 DDJW Df Esd Gc RT	**KIRSTEN** ex Bremervorde-73 ex Lenne-66 **Helgoland-Fracht Detleff Kruss K.G.** Hamburg Federal Republic of Germany	**248** 156 340	GL	**1962** Schiffswerft Heinrich Brand K.G. —Oldenburg (159) 41,76 7,32 2,388 37,50 7,26 2,65 1 dk	**M General Cargo** 1 Ho ER G.510 B.487 1 Ha (18,5 × 5,0) ER Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 198kW (265bhp) Masch. Kiel A.G. Kiel 8,5kn
7393169 OWTI D2266 Df Esd Gc Rdr RT	**KIRSTEN BRAVO** **Wilh. Chr. Bech** Horsens Denmark	T.Mk **495** 192 1 010	NV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (130) 57,92 10,22 3,988 53,68 10,19 6,35 2 dks rf 203	**M Research** Seismographic Ice strengthened 1 Ho 25,5 1 TwD 39,7 ER G.1 770 B.1 657 2 Ha (stl) (19,2 × 8,0) (6,0 × 5,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 1 007kW (1 350bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 400kW 440V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 119,0t (d.o.)-5,0pd
7206380 OYYQ Df Esd Rdr RTm/h/v	**KIRSTEN BRES** ex Brest-74 ex Kirsten Bres-72 **Rederi K/S Bres Shipping I** Rederiet Nielsen & Bresling Assens Denmark	T.Mk **400** 260 1 042	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (325) 64,62 11,03 3,658 56,98 10,99 6,20 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,6 ER G.2 529 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER Cr 1(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,0pd 10,5kn

5148948 OZJX Df Esd RT	**KIRSTEN DK.** ex Jatile-77 ex Minde-72 ex Ostland-71 ex Tina S-71 ex Ostland-71 ex Hermann-68 **Jesper Kure P/R** Holbaek Denmark	**282** 146 442	 BV	**1950** Jos. L. Meyer—Papenburg (448) 48,16 6,84 2,604 6,79 3,71 P 9,8 RQD 15,9 1 dk RW len 55	**M General Cargo** 1 Ho ER G.595 2 Ha ER		Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 7kn
6411158 OYIC Df Esd Rdr RTm	**KIRSTEN FRANK** **H. & P. Shipping A/S Kirsten F.** Vejle Denmark	**398** 264 690	 BV	**1964** Husumer Schiffsw.—Husum (1219) 51,82 8,69 3,658 46,56 8,64 3,71 1 dk RW	**M General Cargo** 1 Ho 30,0 ER G.906 B.765 2 Ha (8,7 14,3 × 5,0) ER Cr 2(3)		Oil 4SA 5Cy. 270 × 400 298kW (400bhp) H. Calleson & Co. Aabenraa Fuel 35,5t (d.o.) 9kn
7359046 OZFT Df Esd Gc Pfd Rdr RTm/h/v	**KIRSTEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**167 207** 138 684 339 003	✠100A1 oil tanker (cc) ✠LMC UMS IGS EL E* 4⅝"U3	**1975**-10 Odense Staalskibs. A/S—Lindo (56) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** pt higher tensile steel 21 Ta ER L.410 816	HeCls. B	2 S Turb epicyclic & helical geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,42N/mm^2 (75,6kgf/cm^2) Spt 513°C 6,52N/mm^2 (66,5kgf/cm^2) hs1522,0 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 0,46N/mm^2 (66,4lbf/in^2) hs717,0 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 13 055,0t (o.f.)-175,0pd 15,75kn
7437501 WYT8 235 548543	**KIRSTEN MARIE** ex Lady Carolyn-74 **Alf L. Forde** Seattle, Wa United States of America	**162** 111 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,74 1 dk	**M Fishing** Side-fishing		Oil 358kW (480bhp) U.S.A.
5252713 OZTA	**KIRSTEN RALD** ex Hans Peter-77 ex Saltskar-66 ex Nina-66 ex Danafjord-63 ex Krossfjord-60 ex Torswinge-51 ex Britannia-48 ex Varnaes-48 ex Gebina **K. Nybroe** Svendborg Denmark	**200** 86 335	 BV	**1939** Gebr. van Diepen—Waterhuizen (843) *38,75* 7,07 2,210 37,19 7,04 2,47 1 dk R	**M Dredger** Suction 1 Ho ER 2 Ha (10,2 6,4 × 4,1) ER 2W Der 2(2)		Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 58 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7235680 OWIL Df Esd Gc Pfd Rdr RTh	**KIRSTEN SANDVED** ex Sandved-77 ex Kirsten Sandved-74 **R/I Sandved** Knud I. Larsen Skaelskor Denmark	**499** 311 1 295	 BV	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (230) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)		Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
7413347 PFJM Df Esd Gc Pfd Rdr RTm/v	**KIRSTEN SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 600** 998 3 640	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL R 1$\frac{9}{16}$"U2	**1976**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (391) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 10,7 F 9,2 2 dks rf nil NS 3BH WB1785T incl. DTs in hold 970T	**M General Cargo** 1 Ho 51,9 ER G.4 595 B.4 560 1 Ha (stl) (48,0 × 10,9) ER Cr 2(15)		Oil 2SA 8Cy. 300 × 550 1 865kW (2 500bhp) N.V. Smit & Bolnes Zierikzee Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 330,0t (d.o.) 13kn
5189136 OYYW Df Gc Pfd Rdr RTv	**KIRSTEN THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**1 035** 566 722	 BV	**1961** Jos. L. Meyer—Papenburg (497) 67,39 9,56 3,645 59,75 9,50 5,49 2 dks	**M Liquefied Gas Carrier** 2 Ta ER 2 Ta (stl) 2 cyl horizontal ER L.908		Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim Mhm Fuel 85,5t (d.o.) 12,5kn
6902781 OZJH Df Esd Pfd Rdr RTm	**KIRSTEN TINA** ex Silenos-77 **Knud Erik Rasmussen P/R** Skagen Denmark	**149** 70 169	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/38) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 69	**M Fishing** Side-Trawler 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7508776 S6GM 376019 Df Esd Gc Pfd Rdr RT	**KIRSTEN WESCH** **Partenreederei m.s. 'Kirsten Wesch'** Singapore Singapore	**4 619** 2 810 8 182	 BV	**1976** Yamanishi Zosen Tekkosho —Ishinomaki (791) 117,94 18,06 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7)		Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho Yaizu
6600682 GRZS 308013 RTv	**KIRSTIE OF KISHORN** ex Fixity-76 **Howard Doris Ltd.** Glasgow United Kingdom	**200** 125 329	✠100A1 SS 6/75 U.K., Eire, River Elbe—Brest ✠LMC EL c	**1966**-1 Fellows & Co. Ltd.—Great Yarmouth (375) 35,82 7,70 33,61 7,62 2,90 Ba 6,4 F 4,0 1 dk RW rf 76 3BH WB137t	**M General Cargo** 1 Ho 22,0 G.440 B.395 1 Ha (stl) (16,1 × 5,1) ER 1W Der 1(1)		Oil 4SA 4Cy. 222 × 292 with sr reverse gear 246kW (330bhp) Blackstone & Co. Ltd. Stamford Gen 1 24V d.c. Fuel 9,5t (d.o.) 9kn
7641592	**KIRT CHOUEST**	**196** 133 —		**1975** North American Shipyard Inc. —Galliano, La (1) 2,902 25,33 8,25 3,69 1 dk	**M Tug**		Oil U.S.A.
5189186 OXSK Df Rdr RTm	**KIRULA** ex Mira-60 **Jorgen R. Poulsen P/R** Grasten Denmark	**298** 169 391	 BV	**1937** Sch. Delfzijl v/h Sander—Dzl (149) 40,85 7,37 2,852 36,23 7,33 1 dk R	**M General Cargo** 1 Ho 24,0 ER B.538 2 Ha (8,9 8,4 × 4,5) ER 2W Der 2(2)		Oil 4SA 6Cy. 137 × 165 250kW (335bhp) NE 72 Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn

6521018 OYDO Esd Pfd Rdr RT	**KIRVIK** ex Svanesund-75 ex Este-66 **Arne O. Andersen P/R** Esbjerg Denmark	**138** 60 —	(BV)	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,61 6,56 3,31 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 373kW (500bhp) Nydqvist & Holm A/B Fuel 22,5t (d.o.)	Thn 11kn
7651597 JM3819 120547 Rdr	**KIRYU MARU** **Tsujita Kaiun Y.K.** Matsushima Japan	**497** 329 1 000		**1976** Oyama Zosen Tekko K.K.—..... 59,31 4,101 54,51 9,61 4,40 1 dk	**M Tanker**	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	10,5kn
5189198	**KIRYU MARU** **Union Thai Navigation Co. Ltd.**	**380** 201 —		**1960** Mizutani Zosen—Osa 47,50 7,45 3,404 42,98 7,42 3,71 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 320 × 450 351kW (470bhp) Makita Tekkosho	Takamatsu 9,5kn
5383768 RTm	**KIS OLE** ex Tordis-72 ex Vorning-68 ex Gila-61 ex Swift-54 ex Magrietha-49 **I. M. Tann** United Kingdom	**200** 111 300	(BV)	**1926** E. J. Smit & Zoon—Hgz 41,51 6,25 2,744 6,20 P 9,5 RFD 3,7 1 dk R len 57	**M General Cargo** 1 Ho 24,5 ER G.453 B.425 2 Ha (9,3 × 4,5) (9,6 × 4,5) ER 2W Der 1(1,5) 1(1)	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) NE 57 A/S Volund Gen 1 × 18kW 24V d.c. Fuel 4,5t (d.o.)	Kobenhavn 7,5kn
6910910 OVTL Df Esd Rdr RTv	**KIS SKOU** **P/R Ove Skou** Ove Skou Kobenhavn Denmark	**500** 315 1 126	**✠100A1** SS 8/75 oil or chemical tanker Ice Class 3 **✠LMC** **UMS** EL J 1"U2	**1969**-4 Aarhus Flydk. & Msk.—Aar (138) 59,92 10,32 3,893 55,00 10,20 4,20 P 19,2 F 13,5 1 dk rf 152 10BH WB149t incl. TwDf107t	**M Tanker** Oil Chemical 10 Ta ER L.1 384 HeCls. C	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. db 0,98N/mm² (10kgf/cm²) Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c. Fuel 56,0t (d.o.)-4,0pd	Kiel 11kn
6902119 JK2752 103063	**KISAN MARU** **Kiyo Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**655** 408 1 053		**1968** Yoshiura Zosen—Kur (201) 55,00 10,22 3,861 49,51 10,19 4,20 1 dk	**M Cement Carrier** 1 Ho ER	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Gen 2 × 5kW 225V a.c. Fuel 24,5t-3,5pd	Kob 9,5kn
7203405 JK3526 110867 Gc Rdr RT	**KISAN MARU No. 3** **Kiyo Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**999** 551 2 150		**1971** Yoshiura Zosen—Kur (218) 68,81 11,05 5,328 64,01 11,00 5,95 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (32,4 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 225V a.c. Fuel 30,5t-2,0pd	Kob 11kn
7627106 JK3858 120312 Gc Rdr RT	**KISAN No. 1** **K.K. Aitoku** Tokuyama, Japan Yamaguchi Pref.	**488** 270 831		**1977** Usuki Tekkosho—Itachiya, Usuki (955) 44,40 3,823 40,52 11,51 4,42 1 dk	**TM Tanker/Oil Reclamation Vessel** Mchy.aft	2 Oil each -Cy. 895kW (1 200bhp) Taiyo Gifu	
7360540 9OKI Df Esd Gc Rdr RT	**KISANGANI** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 261 — **9 440** 6 548 15 079	GL	**1975** Bremer Vulkan—Vegesack (996) 139,68 9,195 131,98 20,99 12,30 2 dks	**M General Cargo** G.21 429 B.19 073 5 Ha (10,5 × 7,9) (12,7 × 10,5) (11,2 × 10,5) (14,1 × 10,5) (12,7 × 10,5) ER Der 1(60) 2(5-22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 320kW 450V 60Hz a.c.	MAN Vegesack 16kn
7626671 JL4290 120897 Rdr	**KISARAGI MARU** **Sumiyoshi Sakabe** Hakata, Japan Ehime Pref.	**496** 337 1 180		**1976** Hakata Zosen—Hakata (166) 9,15 55,02 9,11 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd.	Takamatsu
7653337 JL3111 105220 Rdr	**KISARAGI MARU No. 3** **Kisaragi Kisen K.K.** Hakata, Japan Ehime Pref.	**494** 261 1 163		**1968** Watanabe Zosensho—Hakata 53,78 4,311 49,00 9,01 4,50 1 dk	**M Tanker** 3 Ta ER L.1 164	Oil 671kW (900bhp) Nippon Hatsudoki	11kn
6920630 JK3128 105809 Rdr	**KISEI MARU** **Sanwa Yuso K.K.** Kure, Japan Hiroshima Pref.	**499** 328 1 099		**1969** Akitsu Dock K.K.—Akitsu (356) 54,62 9,02 4,319 49,59 9,00 4,50 1 dk	**M Tanker** 8 Ta ER L.1 135	Oil 4SA 6Cy. 320 × 500 910kW (1 220bhp) Fuji Seisakusho Gen 2 × 20kW 225V a.c.	Tateyama 11kn
7352153 JJ2951 115951	**KISEI No. 2** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref. See Register of Offshore Units	**2 504** 1 103 —		**1974** Awazu Zosen—Naruto (228) 24,06 70,01 24,01 4,50 1 dk RW	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
5420877 7JSC 87892	**KISEN MARU No. 1** **Keigo Hashimoto** Wakayama, Japan Wakayama Pref.	**158** 80 259		**1961** Shin Yamamoto Zosen—Kochi 6,84 2,598 27,51 6,79 3,00 1 dk	**M General Cargo** 1 Ho ER G.349 B.313 1 Ha (14,1 × 5,0)	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) Makita Tekkosho Fuel 5,0t-0,5pd	Takamatsu 8kn
5189241 8JQQ 92040	**KISEN MARU No. 2** **Choshichi Yoshioka** Komatsushima, Japan Tokushima Pref.	**196** 93 296		**1962** Taihei Kogyo—Hma (106) 33,25 6,86 2,921 29,98 6,80 3,20 1 dk	**M General Cargo** 1 Ho ER G.359 B.333 1 Ha (14,1 × 4,5)	Oil 4SA 4Cy. 340 × 380 187kW (250bhp) Makita Tekkosho Fuel 9,0t-1,0pd	Takamats 8kn

7335480 JM2873 104237 Rdr	**KISHI MARU No. 1** **Kishimaru Kaiun K.K.** Itsuwa, Japan Kumamoto Pref.	**199** 89 341		**1969** Higaki Zosen—Imabari 37,19 6,84 2,794 33,30 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 140 × 160 224kW (300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 10kW 220V a.c. 9kn
7335492 JM2875 104240 Rdr	**KISHI MARU No. 2** **Kishimaru Kaiun K.K.** Itsuwa, Japan Kumamoto Pref.	**196** 89 308		**1969** Higaki Zosen—Imabari 38,00 6,84 2,947 32,42 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 140 × 160 224kW (300bhp) Daihatsu Diesel Mfg. Osa Gen 1 × 10kW 220V a.c. 9kn
6915697 UZER M-30102 Df Esd Gc Rdr RT	**KISHINEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1968** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 400 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) E made66 fitted— Russki-Diesel Wks Len Fuel 217,5t (hvf) 11,75kn
6805878 ULLB M-19809	**KISHINEV** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**487** 106 157	RS	**1956** ....Shanghai 44,46 9,48 3,361 4,45	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russki-Diesel Wks Len 11kn
7607895 JJ3035 118746 Gc Rdr RT	**KISHO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 327 1 598		**1976** Kochi Jukogyo—Kochi (931) 11,54 4,352 62,01 11,51 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
6612594 JKEV 99432 Df Esd Gc Pfd Rdr RTm/h	**KISHU MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**33 170** 20 257 54 197	NK	**1966** Mitsubishi Hvy Ind. Ltd.—Kob (965) 224,01 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk	**M Bulk Carrier** 5 Ho 19,2 33,6 33,6 33,6 31,9 ER G.66 525 1 Ha (stl) (11,6 × 11,2) 8 Ha (stl) (each 12,1 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 679,0t (hvf)-60,5pd 16,75kn
6408711 Rdr	**KISHU MARU** **Kiyo Kaiun K.K.** Liberia	**499** 242 1 021		**1963** Tosa Zosen Tekkosho—Tosa 49,66 9,76 4,192 44,94 9,71 4,47 1 dk RW len 70	**M Tanker** 3 Ta ER L.1 149	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Fuji Seisakusho Tateyama Gen 1 × 7,5kW 105V a.c. Fuel 24,5t-2,5pd 10kn
6828246 JJ2323 104764 Gc Rdr RT	**KISHU MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**492** 250 941		**1968** Kurushima Dock Co. Ltd.—Imabari (423) 53,19 8,51 3,887 47,99 8,49 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,0 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 20kW 225V a.c. Fuel 39,5t-2,5pd 10,5kn
7626528 JI2898 119529 Rdr RT	**KISHU MARU No. 2** **Kiyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 372 1 191		**1976** Geibi Zosen Kogyo—Kur (271) 59,80 10,04 4,301 54,01 10,01 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyama
7040085 UBKC M-24725	**KISIS** **U.S.S.R.** Riga U.S.S.R.	**508** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5189344 UIWR M-17024 Df Esd Gc Rdr	**KISLOVODSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 419** 2 946 8 762 ✠	RS	**1959**-11 Wartsila Kon. Crichton-Vulcan—Abo (1074) 139,40 17,66 7,860 130,31 17,61 11,61 RAD 9,5 RFD 25,6 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 506 5 Ha (9,6 9,9 9,9 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 1 209,0t (d.o.) 16kn
7231919 UWKN M-14600 Df Esd Rdr RT	**KISLOVODSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5100439 DIDB Df Esd Rdr RTh	**KISMET** ex Elbe-67 **Partenreederei m.s. 'Kismet'** Elisabeth Schroder Hamburg Federal Republic of Germany	T.Mk **424** 250 1 040	GL	**1961** J. J. Sietas Schiffsw.—Ham (498) 61,27 10,06 3,696 55,02 10,01 3,94 2 dks	**M General Cargo** 1 Ho 39,0 ER G.1 954 B.1 756 2 Ha (18,0comb. 9,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 10kW 1 × 5,5kW 110V d.c. Fuel 38,5t 10kn
7226615 JFLI 112902 Df Esd Gc Pfd Rdr RT	**KISO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**38 540** 20 829 31 771	NK	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2292) 261,22(BB) 32,26 11,735 242,02 32,21 19,51 F 25,6 1 dk	**TM Container Ship** Fixed-guides Mchy.aft TEU 1836 C.Ho 388/20' 298/40' C.Dk 30/20' 411/40'	2 Oil 2SA each 12Cy. 900 × 1550 51 922kW (69 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 7 642,5t-234,5pd 25,25kn

6189353 JHZI 90668 Df Gc Pfd Rdr RTh/v	**KISO MARU** **Nippon Suisan K.K.** Tokyo Japan	**2 522** 1 363 2 280	NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (683) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 94	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 ER In.2 536 3 Ha (each 2,3 × 2,3) ER Cr 5(0,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) Mitsui Zosen Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd	B&W Tmn 12,5kn
6817297 JG2538 103854 Rdr	**KISO MARU** Namikata, Japan Ehime Pref.	**483** 272 789		**1968** Geibi Zosen Kogyo—Kur (212) 51,80 8,03 3,709 47,02 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c.	Kob 11kn
6907509 JQAW 104752 Df Esd Gc Pfd Rdr RT	**KISOGAWA MARU** **Kawasaki Kisen K.K. & Iino Kaiun K.K.** Kobe, Japan Hyogo Pref.	**104 008** 72 967 195 232	NK	**1969** Hitachi Zosen—Sakai (4194) 312,73(BB) 50,83 17,836 298,03 50,81 24,21 1 dk	**S Tanker** 5 Ta ER L.239 944 Der 2(10)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Dkyd Co. Ltd. Gen 2 × 1150kW 450V a.c. Fuel 9 354,5t (o.f.)-153,0pd	Kob 16kn
7518771 JH2676 118346 Rdr RT	**KISONAGI MARU** **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**695** 421 1 650		**1975** Suzuki Zosen Tekkosho—Shimizu (260) 11,03 4,344 55,00 11,00 5,08 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Niigata
5189370 1541 RT	**KISSAMOS** **Anastasaki Brothers & Kastrinaki** Piraeus Greece	**100** 30 —		**1956** ....Perama 24,87 6,13 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 2DA 4Cy. 179kW (240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel (d.o.)	Kobenhavn
7033367 JJ2525 107700 Rdr	**KISSEI MARU** **K.K. Yamato Kisen** Mikame, Japan Ehime Pref.	**999** 625 2 193		**1970** Taihei Kogyo—Hma (260) 72,80 11,03 5,138 67,21 11,00 5,59 1 dk	**M Tanker** 10 Ta ER L.2 200	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Gen 2 × 48kW 220V a.c. Fuel 93,5t-5,0pd	Takamatsu 11kn
7713618 JJ3063 118819 Gc Rdr	**KISSHIN MARU** **Taiyo Kaihatsu K.K.** Kobe, Japan Hyogo Pref.	**499** 318 1 500		**1977** Asahi Zosen K.K.—Sumoto (178) 11,03 4,411 62,01 11,00 6,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Takamatsu
6419083 JK2210 95755	**KISSHO MARU** **Toshio Taniguchi** Hiroshima, Japan Hiroshima Pref.	**243** 116 256		**1964** Imai Zosen—Kochi (201) 30,61 7,57 3,480 29,01 7,50 3,66 1 dk RW	**M Sand Carrier** 1 Ho ER 1 Ha (10,0 × 6,2) ER	Oil 4SA 6Cy. 275 × 400 224kW (300bhp) Ishibashi Tekkosho	Matsue 9kn
7032040 JM3253 108286 Rdr	**KISSHO MARU** **Y.K. Tamoto Kaiun** Kitakyushu, Japan Fukuoka Pref.	**199** 111 350		**1970** Mochizuki Zosen—Kinoe (61) 38,51 8,23 2,998 35,01 8,21 3,31 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (6,6 × 12,6) ER	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 5kW 100V d.c. Fuel 11,0t	Osa 10,5kn
5195941 Df Esd	**KISSHO MARU No. 1** ex Koyo Maru **Shinshin Suisan**	**237** 131 —		**1959** Azuma Zosen—Yokosuka (511) 40,06 6,94 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Kobe Hatsudoki Seizosho Fuel 12,0t	Kob 10,75kn
7003221 JELD 105425 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 3** ex Kotoshiro Maru No. 3 Fukuoka, Japan Fukuoka Pref.	**374** 194 276		**1969** Kanazashi Zosensho—Shimizu (917) 55,73 8,72 3,201 48,60 8,70 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho	Yaizu
5231032 Df Esd Gc Pfd Rdr	**KISSHO MARU No. 3** ex Meiji Maru No. 11 **Shinsei Tsusho**	**282** 157 —		**1960** Yamanishi Zosen Tekkosho —Ishinomaki (380) 44,99 7,45 39,60 7,40 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd.	Niigata
7523960 JH2677 119815 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 18** **Sugiyama Sangyo K.K.** Nagoya, Japan Aichi Pref.	**494** 322 1 208		**1976** Kanasashi Zosensho—Kaijima (1207) 63,66 10,04 3,988 58,65 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Osa
7380069 8JEK 116725 Df Esd Gc Pfd Rdr RT	**KISSHO MARU No. 52** **Join Miyagawa Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 43 —		**1974** Narasaki Zosen—Muroran (866) 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 492kW (660bhp) Niigata Eng. Co. Ltd.	Tok
6855328 UKLN M-12113	**KIT** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	RS	**1960** ............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn

6516178 JJ2080 97087 Rdr RT	**KITA MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**489** 253 815		**1965** Kurushima Dock Co. Ltd.—Imabari (291) 53,19 8,54 3,899 47,99 8,50 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 225V a.c. Fuel 39,5t-2,5pd 11kn
7626542 JK3923 120400 Rdr RT	**KITAGAMI MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**499** 407 1 115	NK	**1977** Mukaishima Zoki K.K.—Mukaishima (161) 58,15 3,971 53,50 10,41 4,02 P 13,2 F 8,9 1 dk RW	**M Tanker** Mchy.aft L.1 146	Oil 4SA 6Cy. 290 × 420 746kW (1 000bhp) Otsuka Tekko Oita 10,75kn
7740427 JG3722 121500	**KITAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**157** 51 —		**1978** Hitachi Zosen—Kawasaki (7068) *30,52* 6,30 3,31 1 dk	**Reinforced Plastic M Patrol Ship**	Oil Japan
7205300 JL3843 111469 Gc Rdr RT	**KITAHIME MARU** ex Shinyu Maru No. 18 **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**999** 679 2 841		**1971** Yoshiura Zosen—Kur (219) 72,83 12,07 5,150 72,52 12,02 5,49 1 dk	**M Tanker** 10 Ta ER L.2 788	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho Yaizu Gen 2 × 48kW 225V a.c. Fuel 60,0t 13,5kn
6701890 JMLB 100765 Df Esd Gc Rdr RTv	**KITAKAMI MARU** **Nippon Suisan K.K.** Tokyo Japan	**549** 215 439		**1966** Niigata Eng. Co. Ltd.—Niigata (666) 56,62 9,22 3,785 51,41 9,20 4,17 1 dk	**M Fishing** Side-Trawler 2 Ho each 11,6 ER 2 Ha (w) (2,2 2,2 × 2,2) 1 Ha (stl) (1,9 × 1,3) ER Cr 2(3) 2(1) Der 2(3) 4(2) 2(1,5)	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 375kW 440V 60Hz a.c. Fuel 233,5t (hvf)-6,5pd 12kn
7312907 JI2748 115636 Rdr	**KITAKYUSHU MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**192** 70 79		**1973** Towa Zosen—Smk (433) 30,48 8,82 3,023 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
7125392 JCZB 112645 Df Esd Gc Pfd RT	**KITANO MARU** **Nippon Yusen Kaisha** Tokyo Japan	**51 159** 31 020 35 197	NK	**1972** Nippon Kokan K.K.—Tsurumi, Yokohama (887) 261,02 32,26 12,031 245,02 32,21 24,01 1 dk	**TS Container Ship** Fixed-guides Mchy.aft 7 Ho TEU 1838 C.Ho 1016/20′ 294/40′ C.Dk 234/20′ 26 Ha ER	2 S Turb dr geared 59 680kW (80 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2000kW 2 × 1300kW 450V a.c. Fuel 11 454,0t (o.f.)-366,0pd 26,25kn
7021297 JKXP 108755 Df Esd Gc Pfd Rdr RT	**KITANO MARU** **Yasuda Shintaku Ginko K.K.** Tokyo Japan	**5 623** 3 644 9 225	NK	**1970** Kanazashi Zosensho—Shimizu (930) 122,54 18,24 7,722 115,42 18,22 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(20) 4(20) 1(15)	Vee Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Nippon Kokan Yka Gen 2 × 230kW 445V a.c. Fuel 977,5t-17,5pd 13,5kn
6907470 JQBA 104757 Df Esd Gc Rdr	**KITCHO MARU** **Satokuni Kisen K.K.** Kobe, Japan Hyogo Pref.	**3 990** 2 452 6 170	NK	**1968** Onomichi Zosen—Onomichi (207) 108,67 16,44 6,757 100,44 16,41 8,39 P 24,1 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.8 449 B.7 964 3 Ha (stl) (13,1 21,0 12,7 × 7,6) ER Der 4(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 140kW 445V a.c. Fuel 442,0t-12,0pd 12,75kn
5178814 JLFY 83418 Df Esd Gc Rdr	**KITCHO MARU No. 18** ex Kaikata Maru No. 80 **Hachidai Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**461** 267 —		**1958** Miho Zosensho—Shimizu (252) 50,25 9,07 48,93 9,02 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
6903888 JIJI 102754 Df Esd Gc Pfd Rdr	**KITCHO MARU No. 28** ex Senshu Maru No. 8 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**404** 209 —		**1968** Miho Zosensho—Shimizu (668) 54,82 8,64 3,404 48,98 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu
6725872 JEYW 101666 Df Esd Gc Pfd Rdr	**KITCHO MARU No. 38** ex Anei Maru No. 25 ex Suwa Maru No. 37 **Hachidai Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**264** 145 —		**1967** Miho Zosensho—Shimizu (620) 47,60 7,73 38,10 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 309 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
5189497 184224 RTv	**KITE** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**118** 0 —		**1952** Richards Iron Works Ltd.—Lowestoft *24,39* 6,71 ... ... R	**M Tug**	Oil 5Cy. 340 × 570 British Polar Engines Ltd. Gls Gen 2 × 15kW 110V d.c. Fuel (d.o.)
7437135 LZSI Df Esd Gc Rdr RT	**KITEN** **Okeansky Ribolov** Bourgas Bulgaria	**5 120** 2 387 5 170	BR	**1972** "61 Kommunar" Shipyard—Nikolayev 129,98 16,82 7,214 120,96 16,77 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 375kW connected to 2 elec. motors & geared to sc. shaft U.S.S.R. Gen 3 × 240kW 2 × 80kW 400V a.c. Controllable pitch propeller 16,5kn

6521874 LZGL 77/2 Df Rdr RT	**KITEN** ex Ropotamo **Navigation Maritime Bulgare** Varna Bulgaria	**334** 104 341		BR	**1960** I. Dimitrov Shipyard—Rousse 49,31 7,27 3,099 7,22 3,41 1 dk rf 737	**M General Cargo** 2 Ho 14,7 13,7 ER G.549 2 Ha (each 7,6 × 3,5) ER Cr 1(1)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Gen 2 × 24kW 115V d.c. Fuel (d.o.)	Magdeburg
5028796 SVAM 2685 Df Esd Gc Rdr RT	**KITHIRA** ex Bianca-71 ex Kithira-69 ex Atlanta-65 **Jade Co. Inc.** Societe de Gestion EVGE Piraeus Greece	**5 153** 2 594 8 000	✠**100A1** Str. nav. ice ✠**LMC**	SS 3/74 EL bt $2\frac{3}{8}$"	**1952**-3 A. Vuijk & Zonen—Capelle (725) 139,81 18,09 7,544 130,31 17,99 11,05 P 9,2 F 31,1 1 dk & S dk, 3rd dk fwd of ER RW 1BH to S dk 6 to 2nd dk WB1477t incl. Tunnel tanks 194t	**M General Cargo** OSD G.14 731 B.13 392 16W	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nurnberg db 0,73N/mm² (105lbf/in²) Fuel 1 102,5t (hvf)	Aug 16kn
5189502 910	**KITHIRA** **Nikolaos Mazarakis** Piraeus Greece	**148** 71 —			**1889** S. Wine—...... 32,29 6,25 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 112kW (150bhp) E made— fitted49 Ansaldo Stab. Mecc. Fuel (d.o.)	Gen
5113400 HOJX 6988-PEXT Df Esd Gc Rdr RTm/h/v	**KITHNOS** ex Vingaholm-75 ex Felis-67 **Tilsamar Inc.** Panama Panama	T.Mk **4 784** 2 340 8 078 **7 371** 3 920 10 760		NV	**1962** A/S Fredriksstad M/V—Fks (374) 137,14 18,62 7,303/8,687 134,68 18,60 11,18 2 dks rf nil	**M General Cargo** Ice strengthened 4 Ho 16,8 26,2 23,3 20,4 ER G.15 216 B.13 969 4 Ha (stl) (9,0 16,7 16,7 10,9 × 7,3) ER 10W Cr 1(8) Der 1(30) 2(7,5-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1500 4 476kW (6 000bhp) A/S Fredriksstad M/V Gen 3 × 200kW 440V 60Hz a.c. Fuel 329,0t (hvf)-22,5pd	Gotaverken Fks 15,5kn
7046338 HSPH BK 1908 Df Esd Gc Rdr RTv	**KITI SAMUT** ex Ocean Naga **Thai Mercantile Marine Ltd.** Bangkok Thailand	**3 916** 2 414 5 961		BV	**1970** Tohoku Zosen—Shiogama (117) 109,40 16,06 6,620 101,81 16,01 8,11 B 20,8 F 10,4 1 dk rf 102	**M General Cargo** 3 Ho 20,6 29,4 24,4 ER G.8 526 B.7 873 3 Ha (stl) (13,8 22,4 16,7 × 7,1) ER 4W Der 1(60) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 3 × 175kW 445V 60Hz a.c. Fuel 546,5t (d.o.)	Kob 13kn
6828258 JJ2307 104732 Gc Rdr RT	**KITO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**490** 245 944			**1968** Kurushima Dock Co. Ltd.—Imabari (425) 53,19 8,51 3,861 47,99 8,49 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,3) ER	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 1 × 20kW 225V a.c. Fuel 39,5t-2,5pd	Niigata 10,5kn
7512947 JH2576 118332 Gc Rdr RT	**KITO MARU No. 8** **Kito Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**299** 162 730			**1975** Shin Nikko Zosen—Setoda (109) 10,01 3,277 49,99 9,99 3,38 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kob
7044445 ERUR M-29884 Df Esd Rdr RT	**KITOBOY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325		RS	**1968** ............U.S.S.R. 54,26 9,38 3,722 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdeburg 12kn
5086035 J4IU 6971 Df Esd Gc Rdr RTm	**KITSA S** ex Leanna-72 ex Danholm-65 **Larnax Compania Maritima S.A.** Angelakos Hellas S.A. Piraeus Greece	**5 770** 3 341 8 669	**100A1** Ice Class 3 **LMC**	SS 8/78 EL V $2\frac{3}{16}$" (GL)	**1958**-10 Ottensener Eisenwerk A-G. —Altona, Hamburg 129,11 17,43 8,059 117,00 17,10 10,34 P 8,3 RAD 8,3 RFD 9,2 F 12,2 2 dks RW rf 102 6BH WB1335T	**M General Cargo** CSD 7P 4 Ho 19,5 28,8 16,5 19,4 G.11 585 B.10 636 4 Ha (stl) (11,8 17,9comb. 9,7 10,5 × 6,6) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 680 × 1250 3 581kW (4 800bhp) Ottensener Eisenwerk 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 176kW 400V 50Hz a.c.	Ham 14,5kn
5178797 7LHG 89038 Df Esd Gc Rdr	**KITSUCHO MARU No. 8** ex Kaikata Maru No. 28 **Hachidai Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**219** 108 —			**1962** Miho Shipyard Co. Ltd—Shimizu (333) 42,45 7,22 36,99 7,21 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn
7423380 KGPK 579572 Df Esd Gc Pfd Rdr RT	**KITTANNING** **Girard Trust Bank, Owner Trustee** Wilmington, De United States of America	**44 875** 35 072 92 760		AB	**1977** National Stl & S.B. Co.—S. Diego (389) 272,50(BB) 32,29 14,931 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Gen 1 × 1000kW 1 × 693kW a.c.	Lyn 16,5kn
7531187 S6HW 376095 Df Esd Gc Pfd Rdr RT	**KITTY PORR** **Cie. Negah Etablissement** Singapore Singapore	**7 256** 4 852 11 314		BV	**1976** Fukuoka Zosen—Fukuoka (1040) 127,79 20,55 8,051 119,00 20,48 10,29	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.	Mitsubishi 13,25kn
7620938 JJ3040 118765 Gc Rdr RT	**KIUN MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 302 1 596			**1976** Kochi Jukogyo—Kochi (978) 11,54 4,352 62,01 11,51 6,23 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
5195329 JMSQ 75877 Df Esd Gc Pfd Rdr	**KIUTA MARU** ex Yukikaze Maru ex Kotoshiro Maru No. 18-69 **K.K. Toei Reefer Line** Tokyo Japan	**976** 562 1 200			**1956** Kanazashi Zosensho—Shimizu (238) 65,99 11,03 5,004 60,99 11,00 5,29 1 dk RW len 60	**M Fishing** Side-fishing Mchy.aft 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 470 × 670 1 119kW (1 500bhp) Akasaka Tekkosho Gen 2 × 144kW 445V a.c. Fuel 355,5t-5,5pd	Yaizu 10,75kn

7111432 EWCT M-30465 Df Esd Gc Rdr RT	**KIVACH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 273** 1 145 2 555	RS	**1971** ............U.S.S.R. 107,52 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref. Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (1,3 1,3 × 1,3) (1,9 × 1,9) 6W Der 6(3)	5 Oil 2SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5289924 372830	**KIVI** ex Mano ex Ran ex Arre ex Jantina ex Sieka IV **C. E. & J. S. Jeffers & H. E. Walters** Road Harbour British Virgin Islands	**138** 92 203	BV	**1919** W. Mulder—Stadskanaal (45) *29,78* 5,90 2,439 5,87 2,65 1 dk R BK 170	**Aux M General Cargo** Schooner Mchy.aft 2 Ha (7,7 3,3 × 3,9) 1W Der 2	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) NE 47 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 8kn
7353028 LMSQ 18215 Df Esd Gc Pfd Rdr	**KIWI ARROW** **K/S A/S Arrow & Co. I** Kristian Gerhard Jebsen Bergen Norway	**24 999** 12 993 38 914	NV	**1973** Mitsui SB. & Eng. Co. Ltd.—Osa (989) 182,02(BB) 29,01 11,596 174,38 28,96 16,13 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.41 684 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(30)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Zosen Tmn Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 240,5t (hvf)-40,5pd 14,5kn
7328437 UEZC M-28256	**KIYEVKA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7603318 5MHR 5676 Df Esd Gc Pfd Rdr RTm/h/v	**KIYO** **Perseus (Liberia) Ltd.** Monrovia Liberia	**16 056** 10 815 27 405		**1976** Tsuneishi Zosen—Numakuma (355) 177,04(BB) 10,542 168,03 22,86 14,13 P 37,5 B 10,1 F 16,2 1 dk	**M Bulk Carrier** 6 Ho 19,7 20,5 21,2 21,2 21,2 21,7 ER G.31 972 B.30 715 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 629,5t (hvf) 15,5kn
7302017 JNTY 113419 Df Gc Pfd Rdr RT	**KIYO MARU** **Shinyo Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 015** 1 137 2 943	NK	**1973** Kurushima Dock Co. Ltd.—Imabari 100,36 14,05 5,995 92,00 14,03 7,01 P 36,9 F 10,4 1 dk RW	**M General Cargo** Ref. In.3 366 3 Ha (stl) (7,0 7,0 5,5 × 5,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kob 15,25kn
7109855 JI2504 107489 Rdr RT	**KIYO MARU** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**1 496** 820 3 676		**1969** Geibi Zosen Kogyo—Kur (220) 80,73 12,43 5,817 74,50 12,40 6,30 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 147,5t 12kn
6513413 JAJR 113139 Rdr	**KIYO MARU** ex Shinun Maru-73 **Okamoto Kisen K.K.** Fukuyama, Japan Hiroshima Pref.	**987** 624 1 827		**1965** Imabari Zosen—Imabari (139) 74,00 10,47 5,004 64,98 10,39 5,36 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Fuel 104,5t 11,25kn
7650294 JH2563 116564 Rdr	**KIYO MARU** ex Taihei Maru **Tozu Shunyo K.K.** Tokyo Japan	**551** 305 1 516		**1974** Yaizu Dock—Yaizu 63,51 11,00 4,350 58,50 6,10 1dk	**M General Cargo** G.1 710 B.1 516 1 Ha (13,1 × 8,3) ER	Oil 1 343kW (1 800bhp) Akasaka Tekkosho 11,5kn
7653143 JK3081 103179 Rdr	**KIYO MARU** ex Ryuei Maru No. 5 ex Oyashima Maru No. 7 **Takenaka Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**492** 310 970		**1969** Matsuo Tekko Zosen—Matsue 52,41 4,150 48,01 8,81 4,40 1 dk	**M Tanker** 4 Ta ER L.1 262	Oil 634kW (850bhp) Matsue Nainenki Kogyo 9kn
7425053 JJ3001 116010 Rdr RT	**KIYO MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**418** 220 835		**1975** Kochi Jukogyo—Kochi (865) 9,63 3,683 49,48 9,61 5,80 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6803923 Gc Rdr RT	**KIYO MARU** **Societe de Peche Mitsu** Guinea	**185** 66 213		**1967** K.K. Wakamatsu Zosensho —Wakamatsu (171) 37,90 6,84 31,88 6,81 3,18 F 13,5 1 dk	**M Fishing** Side-fishing 1 Ho 10,9 ER B.149 2 Ha ER Der 1(2)	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 45kW 225V 60Hz a.c. Controllable pitch propeller
7706081 JM4334 122632 Gc Rdr	**KIYO MARU No. 1** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**989** 614 2 250		**1977** Murakami Hide Zosen K.K.—Hakata (158) 5,152 70,01 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
7107584 JGMB 110271 Df Esd Gc Pfd Rdr	**KIYO MARU No. 1** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**769** 219 345	NK	**1971** Hashimoto Zosensho—Awaji (338) 53,90 10,04 4,204 49,92 10,01 4,70 RQD 1,9 F 15,3 1 dk RW len 75	**TM Tug** 1 Ha (stl) (4,3 × 3,0)	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 445V a.c. Fuel 225,5t-12,5pd 12kn

6918285 JM2893 104383 Rdr	**KIYO MARU No. 1** Shimonoseki, Japan Yamaguchi Pref.	**696** 318 511		**1968** Kyokuyo Zosen Tekko—Smk (187) 56,39 9,12 3,480 51,01 9,10 4,37 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.794	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 2 × 28kW 225V a.c. Fuel 60,0t-3,5pd 11kn
7234351 JBHK 113760 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 2** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**999** 358 —	✠100A1 SS 7/76 tug ✠LMC EL N 1$\frac{9}{16}$"U2	**1972**-12 Hashimoto Zosensho—Awaji 69,47 13,03 4,852 63,00 12,60 5,74 RAD 1,3 F 28,4 rf 178 6BH WB1012t incl. DTsf567t	**TM Tug**	2 Oil 4SA each 6Cy. 500 × 800 Hanshin Nainenki Kogyo Kob WTAuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c.
5336234	**KIYO MARU No. 2** ex Taishin Maru ex Sozyu Maru-63 Hong Kong Hong Kong (British)	**450** 240 —		**1961** Nakamura Zosen Tekkosho—Matsue (177) 49,61 8,06 3,556 45,01 8,01 3,94 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 400 485kW (650bhp) Fuji Seisakusho Tateyama Fuel 30,5t 10,75kn
5189631 7LJM 248 Gc	**KIYO MARU No. 2** **Marukyu Kaiun K.K.** Kobe, Japan Hyogo Pref.	**173** 112 —		**1961** Kishimoto Zosen—Kinoe (117) 30,61 6,05 2,515 27,49 6,00 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 280 × 350 E made— ....
5344140 JJJE 74829 Df	**KIYO MARU No. 2** ex Sumiyoshi Maru No. 18 **Mitsuyoshi Odan** Ondo, Japan Hiroshima Pref.	**147** 90 203		**1956** Tokushima Kogyo—Tokushima 34,35 6,00 2,591 29,27 5,80 3,03 1 dk	**M Fishing** Side-fishing	Oil -SA 6Cy. 310 × 420 Hanshin Nainenki Kogyo Kob
5253664 JAYH 86933 Esd Gc Pfd Rdr RTv	**KIYO MARU No. 3** ex Gladiolus-73 ex Nissho Maru-70 **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**1 059** 336 1 117	NK	**1961** Mitsubishi Hvy Ind. Reorg.—Kob (925) 65,61 12,04 5,004 60,00 11,99 5,49 F 33,6 1 dk, pt 2nd dk RW	**TM Tug/Salvage Ship** 1 Ha (4,1 × 2,9) Der 1(10)	2 Oil 4SA each 8Cy. 320 × 380 NE 11/76 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 90kW 445V 60Hz a.c. Fuel 737,5t (d.o.) 13,5kn
7022332 JM3268 108128 Rdr RT	**KIYO MARU No. 3** Shimonoseki, Japan Yamaguchi Pref.	**994** 539 2 201		**1969** Kyokuyo Zosen Tekko—Smk (211) 74,12 11,00 5,106 67,01 10,98 5,59 1 dk	**M Tanker** 4 Ta ER L.2 530	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 225V a.c. Fuel 72,0t-4,5pd 11kn
7653648 JI2003 93255	**KIYO MARU No. 3** **Masako Tanabe** Arita, Japan Saga Pref.	**195** 99 400		**1963** K.K. Kakimoto Zosensho—Hinase 33,51 3,001 29,39 7,51 3,51 1 dk	**M General Cargo**	Oil 179kW (240bhp) Makita Diesel Co. Ltd. 8kn
7380083 8KFJ 116728 Df Esd Pfd Rdr RT	**KIYO MARU No. 3** **K.K. Maruki Ishiguri Shoten** Abashiri, Japan Hokkaido Pref.	**124** 42 —		**1974** Narasaki Zosen—Muroran (868) 36,96 7,27 2,388 30,92 7,24 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
7430022 JM3796 118019 Rdr RT	**KIYO MARU No. 5** **Kiyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**697** 479 1 809		**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (280) 65,51 11,03 4,801 62,01 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7022758 JI2302 102082	**KIYO MARU No. 6** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**674** 329 1 243		**1967** Nakamura Zosen Tekkosho—Matsue 57,99 8,84 4,255 52,99 8,82 4,55 1 dk	**M Tanker** 4 Ta ER L.1 334	Oil 4SA 6Cy. 350 × 500 783kW (1 050bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 56kW 220V a.c. Fuel 52,0t 10,5kn
6909325 JMJW 104349 Df Rdr RT	**KIYO MARU No. 6** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —		**1968** Hakata Dock—Fukuoka (118) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 380 522kW (700bhp) Fuji Seisakusho Tateyama
6918297 JM3065 104399 Rdr RT	**KIYO MARU No. 8** **Kiyomaru Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** 551 2 300		**1968** Kyokuyo Zosen Tekko—Smk (202) 71,96 10,52 5,131 67,01 10,49 5,52 1 dk	**M Tanker** 5 Ta ER L.2 430	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kob
5151177 89933 Gc Rdr	**KIYO MARU No. 8** ex Hinode Maru No. 8-65 **Kiyo Senpaku K.K.** Yokkaichi, Japan Mie Pref.	**693** 304 —		**1962** Takehara Zosen—Takehara, Hiroshima Pref. (178) 57,00 9,05 4,014 52,00 9,00 4,50 1 dk RW	**M Tanker** Mchy.aft L.1 195	Oil 4SA 6Cy. 320 × 460 Kinoshita Tekkosho Akashi Fuel 30,5t 11kn
7715018 JM4233 120599 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 8** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**116** 22 112		**1977** Tokushima Zosen—Fukuoka (1251) 38,05 (BB) 6,96 2,450 31,40 6,95 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tok

6909337 JM2826 104350 Rdr RT	**KIYO MARU No. 8** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 —	**1968** 34,60 6,13 29,93 6,10 2,95 1 dk	Hakata Dock—Fukuoka (120)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 380 522kW (700bhp) Fuji Seisakusho Tateyama
6725884 JBCV 100337 Df Gc Pfd Rdr RT	**KIYO MARU No. 11** ex Taiyo Maru No. 36 **Taiyo-Maru Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** 106 —	**1967** 41,00 6,61 2,896 35,18 6,58 3,33 1 dk	Fukuoka Zosen—Fukuoka (896)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7233931 JMMB 112189 Df Rdr RT	**KIYO MARU No. 11** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 126	**1972** 33,76 6,33 2,712 29,60 6,30 2,82 1 dk	Nagasaki Zosen—Nag (323)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7352048 JK3664 115340 Rdr	**KIYO MARU No. 12** **Okamoto Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**697** 427 2 163	**1973** 70,01 11,43 65,99 11,41 5,01 1 dk	Sasaki Zosen—Kinoe (185)	**M General Cargo** 1 Ho ER G.3 200 B.2 800 1 Ha (34,3 × 8,0) ER	Oil 1 492kW (2 000bhp) Makita Diesel Co. Ltd. 11,5kn
7233929 JM3571 112190	**KIYO MARU No. 12** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 43 126	**1972** 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	Nagasaki Zosen—Nag (325)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7714442 JGNT 120642 Rdr RT	**KIYO MARU No. 13** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** 36,45 2,401 30,21 6,30 2,80 1 dk	Nagasaki Zosen—Nag (610)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7019842 JBEV 104469 Df Gc Rdr RT	**KIYO MARU No. 13** ex Gensin Maru No. 31 **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** 35,03 6,02 2,769 30,15 6,00 2,85 1 dk	Nagasaki Zosen—Nag (211)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo Osa
7607730 JK3770 120223 Df Gc Rdr	**KIYO MARU No. 15** **Okamoto Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**697** 426 2 017	**1976** 69,55 11,43 4,877 65,03 11,41 5,01 2 dks	Sasaki Zosen—Kinoe (308)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu
7410010 JI2827 115780 Rdr RT	**KIYO MARU No. 15** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**499** 329 1 256	**1974** 9,53 4,192 56,01 9,50 4,45 1 dk	Sasaki Zosen—Kinoe (247)	**M Tanker** Mchy.aft	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7714454 JM4208 120643 RT	**KIYO MARU No. 15** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1977** 36,45 2,401 30,21 6,30 2,80 1 dk	Nagasaki Zosen—Nag (611)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tok
7019854 JM3082 104470 Gc RT	**KIYO MARU No. 15** ex Gensin Maru No. 32 **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** 35,03 6,02 2,769 30,15 6,00 2,85 1 dk	Nagasaki Zosen—Nag (212)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 395kW (530bhp) Daihatsu Kogyo Osa
7714820 JI2915 119606 Rdr RT	**KIYO MARU No. 16** **K.K. Takeda Unyu Shokai** Osaka, Japan Osaka Pref.	**696** 502 1 798	**1977** 65,13 4,652 65,00 11,02 5,01 1 dk	Sasaki Zosen—Kinoe (261)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7233917 JMMD 114688 Df Rdr RT	**KIYO MARU No. 17** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 126	**1972** 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	Nagasaki Zosen—Nag (326)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7510121 JM3869 118145 Df Gc Pfd Rdr RT	**KIYO MARU No. 18** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**116** 26 96	**1975** 37,75 6,96 2,388 31,40 6,94 2,75 1 dk	Tokushima Zosen—Fukuoka (1172)	**M Fishing**	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tok
7233905 JM3573 114689	**KIYO MARU No. 18** **Kiyo Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 126	**1972** 33,76 6,33 2,712 29,60 6,30 2,80 1 dk	Nagasaki Zosen—Nag (327)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6918118 JAFH 102215 Df Pfd Rdr RT	**KIYO MARU No. 18** ex Heiwa Maru No. 15 **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**110** 19 102	**1967** 35,62 7,14 2,388 29,90 6,61 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki (495)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho Takamatsu

7020865 JAKJ 106506 Rdr RT	**KIYO MARU No. 21** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 39 —		**1969** Tokushima Zosen—Fukuoka 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	(861)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 560kW (750bhp) Fuji Seisakusho	Tateyama
7020877 JM3128 106507 RT	**KIYO MARU No. 22** **Ohno Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 39 —		**1969** Tokushima Zosen—Fukuoka 31,98 6,13 2,540 29,62 6,10 2,85 1 dk	(862)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 560kW (750bhp) Fuji Seisakusho	Tateyama
7312048 JNKS 112442 Df Esd Gc Pfd Rdr	**KIYO MARU No. 28** **Kamekichi Koyama** Kesennuma, Japan Miyagi Pref.	**403** 177 —		**1973** Mie Zosen—Yokkaichi ... ... 49,00 8,62 3,89 1 dk RW	(Ex7388)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho	Yaizu
6918704 Df Pfd Rdr RT	**KIYO MARU No. 28** ex Sumiei Maru No. 1	**111** 19 111		**1968** K.K. Izutsu Zosensho—Nagasaki 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	(513)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho	Takamatsu
6821195 JELQ 103288 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 37** ex Akita Maru No. 11 **Akita Enyo Gyogyo K.K.** Kuji, Japan Iwate Pref.	**194** 90 —		**1968** K.K. Goriki Zosensho—Ise *37,19* 7,24 2,794 7,22 3,18 1 dk RW	(670)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) . Hanshin Nainenki Kogyo	Kob
7430060 JMYX 117194 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 38** **K.K. Kaneshimeichi** Kesennuma, Japan Miyagi Pref.	**498** 241 —		**1975** Mie Zosen—Imabari 9,22 53,98 9,20 4,30 1 dk RW	(138)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob
7122039 JPZK 106995 Df Gc Pfd Rdr	**KIYO MARU No. 51** ex Katori Maru No. 17 **Katsuo Niiho** Ohata, Japan Aomori Pref.	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	(979)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
7354943 JKRL 113284 Df Esd Gc Pfd Rdr RT	**KIYO MARU No. 55** **Kiyomaru Takaoka Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**499** 245 —		**1973** Narasaki Zosen—Muroran 56,95 9,81 50,70 9,78 4,45 2 dks	(853)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu
6800749 JCCJ 102305 Df Esd Pfd Rdr RT	**KIYO MARU No. 57** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**199** 103 —		**1967** Tokushima Zosen Sangyo —Tokushima 38,38 6,61 3,074 33,99 6,58 3,38 1 dk	(706)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
6800751 JCDR 102306 Df Esd Pfd Rdr RT	**KIYO MARU No. 58** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**199** 103 —		**1967** Tokushima Zosen Sangyo —Tokushima 38,38 6,61 3,074 33,99 6,58 3,38 1 dk	(707)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7608289 JM3964 118226 Df Esd Pfd Rdr RT	**KIYO MARU No. 71** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**130** 59 250		**1976** Tokushima Zosen—Fukuoka 37,42 6,43 2,552 32,52 6,41 2,93 1 dk	(1213)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata Tok
7715020 JM4321 120600 Df Esd Pfd Rdr RT	**KIYO MARU No. 75** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**130** 63 220		**1977** Tokushima Zosen—Fukuoka 38,00 (BB) 6,43 2,599 32,31 6,41 2,90 1 dk	(1252)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
7715032 JM4322 120715 Df Esd Pfd Rdr RT	**KIYO MARU No. 81** **K.K. Ito Shoten** Fukuoka, Japan Fukuoka Pref.	**261** 134 400		**1977** Tokushima Zosen—Fukuoka 47,66 (BB) 7,83 3,193 41,00 7,80 3,56 1 dk	(1253)	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tok
6502531 JNMF 94949 Df Esd Gc Rdr RT	**KIYOAKI MARU** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**10 884** 6 013 15 602	NK	**1964** Kasado Dock Co. Ltd.—Kudamatsu 157,03 20,96 8,611 148,01 20,91 12,20 1 dk	(231)	**M Bulk Carrier** 12 Ho ER G.12 305 Der 4(3)	Oil 2SA 8Cy. 650 × 1350 7 162kW (9 600bhp) Ube Tekkosho Gen 2 × 360kW 445V a.c. Fuel 167,5t-30,5pd	Ube 15.25kn
7122223 JIIB 105693 Df Gc Pfd Rdr	**KIYOFUJI MARU** ex Kinei Maru No. 35 **Kinei Gyogyo K.K.** Shimizu, Japan Shizuoka Pref.	**224** 99 —		**1970** Kanasashi Zosensho—Shimizu 44,00 7,62 2,998 38,41 7,60 3,36 1 dk	(998)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga

6829393 JFVU 101611 Df Esd Gc Pfd Rdr RT	**KIYOFUJI MARU No. 5** ex Seisho Maru ex Rokunoshima Maru No. 11 Shimizu, Japan Shizuoka Pref.	**299** 152 —		**1968** Kanazashi Zosensho—Shimizu (771) 49,51 7,93 3,252 43,95 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6398385 JCFE 84968 Df Esd Gc Rdr RT	**KIYOFUJI MARU No. 11** ex Kaijin Maru No. 28 ex Zenko Maru No. 21 **K.K. Kiyofuji Kaiun** Shimizu, Japan Shizuoka Pref.	**441** 249 —		**1960** Kanazashi Zosensho—Shimizu (351) 50,27 8,84 3,785 46,18 8,79 4,32 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 470 Akasaka Tekkosho Yaizu
6419095 8KAU 93821 Esd Rdr	**KIYOHARU MARU** **Shin Taito Kisen K.K.** Kobe, Japan Hyogo Pref.	**3 600** 2 001 5 637	 NK	**1964** Kasado Dock Co. Ltd.—Kudamatsu (229) 107,96 15,45 6,503 100,11 15,40 8,21 P 21,4 F 17,7 1 dk	**M Cement Carrier** Mchy.aft 3 Ho G.4 217 Der 4(3)	Oil 4SA 6Cy. 520 × 760 1 940kW (2 600bhp) Ube Tekkosho Ube Gen 2 × 128kW 445V a.c. Fuel 184,0t-9,0pd 11,75kn
6516609 JH2136 98003 Rdr	**KIYOKAWA MARU** **Fuji Kisen K.K.** Fuji, Japan Shizuoka Pref.	**499** 264 930		**1965** Miho Zosensho—Shimizu (559) 53,70 8,54 4,103 48,49 8,50 4,45 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,0) ER	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho Yaizu Gen 1 × 24kW 1 × 20kW 225V a.c. Fuel 18,5t-2,0pd 11kn
6612609 JG2184 96349 RT	**KIYOKAWA MARU No. 6** Ryugatake, Japan Kumamoto Pref.	**406** 181 236		**1966** Nippon Kokan K.K.—Asano, Yokohama (135) 43,59 8,82 3,099 42,02 8,39 3,89 1 dk	**TM Tanker** Mchy.aft	Oil 4SA 12Cy. 175 × 205 671kW (900bhp) Ikegai Tekkosho Kawasaki
7649350 JI2837 115825	**KIYOKAZE MARU** ex Taisho Maru No. 1 **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**499** 297 1 600		**1975** Yaizu Dock—Yaizu 63,94 4,401 58,50 11,00 6,10 2dks	**M General Cargo** G.2 234 B.1 800 1 Ha (32,3 × 8,0) ER	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo 12kn
7016785 Rdr RT	**KIYOMI MARU** **The People's Republic of China** China	**198** 70 —		**1970** Ishikawajima Ship & Chemical Co. —Tok (397) 28,40 8,67 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Daihatsu Kogyo Osa Fuel 23,5t
7724992 JH2700 119914	**KIYOMI MARU No. 1** **Nippon Kisen K.K. & Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**167** 58 —		**1977** Sagami Zosen—Yokosuka (189) 25,63 8,01 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
5189693 8JGB 90218 Df Esd Gc Rdr RT	**KIYOOKI MARU** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**3 769** 2 052 5 023	 NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu (220) 107,96 15,45 6,046 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Oil 4SA 6Cy. 520 × 760 1 790kW (2 400bhp) Ube Tekkosho Ube Gen 1 × 200kW 230V a.c. Fuel 196,0t-8,0pd 12,5kn
5420891 8KNP 92198 Df Esd Gc Rdr RT	**KIYOOKI MARU No. 2** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**3 756** 2 024 6 042	 NK	**1963** Kasado Dock Co. Ltd.—Kudamatsu (223) 107,96 15,45 6,122 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Oil 4SA 6Cy. 520 × 760 1 790kW (2 400bhp) Ube Tekkosho Ube Gen 2 × 120kW 445V a.c. Fuel 196,0t-9,0pd 12,5kn
6802967 JM2629 102225 Gc Rdr	**KIYOOKI MARU No. 3** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**3 927** 1 831 6 785	 NK	**1967** Kasado Dock Co. Ltd.—Kudamatsu (248) 112,02 16,01 6,579 101,96 15,98 8,49 P 22,6 F 17,1 1 dk	**M Cement Carrier** 9 Ho ER G.4 998 Der 1(5) 2(3)	Oil 2SA 12Cy. 300 × 400 2 686kW (3 600bhp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 184kW 445V a.c. Fuel 159,5t-11,5pd 13kn
7430137 JH2575 118326 Esd Gc	**KIYOSAKI MARU** **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**1 665** 842 2 373	 NK	**1975** Miho Zosensho—Shimizu (1020) 85,50 (BB) 14,23 4,509 79,00 14,20 5,80 P 18,9 F 8,3 1 dk	**M Container Ship** Fixed-guides G.2 073 B.1 837 TEU 48 C. 48/20′ 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho Yaizu 13kn
6420666 JG2331 96091 Esd Rdr RT	**KIYOSUMI MARU** **Daiichi Kosan K.K.** Tokyo Japan	**3 146** 1 873 5 553	 NK	**1964** Nippon Kokan—Yka (810) 103,99 15,07 6,300 96,98 15,00 7,80 P 20,2 F 8,0 1 dk	**M Cement Carrier** 3 Ta ER G.4 429 L.4 429	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 450V a.c. Fuel 92,5t-8,0pd 13kn
7435498 JG3518 117744 Esd Rdr RT	**KIYOTAKI** **Kaijo Saigai Boshi Center** Tokyo Japan	**195** 48 —		**1975** Yokohama Yacht Co. Ltd.—Yka (713) 27,51 10,42 2,109 25,51 10,39 3,81	**TM Twin Hull/Firefloat**	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Benz Ikegai Tekkosho Kawasaki
7518836 JRPQ 118178 Gc Rdr RT	**KIYOTAKI MARU** **Kitakyushu Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**998** 588 1 990		**1975** K.K. Wakamatsu Zosensho —Wakamatsu (261) 78,01 12,02 4,712 71,99 11,99 5,49 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Osa

7106530 JH2310 109956 Gc Rdr RT	**KIYOURA MARU** **Suzuyo K.K.** Shimizu, Japan Shizuoka Pref.	**699** 438 2 021		**1970** Miho Zosensho—Shimizu (759) 69,40 11,03 5,004 65,00 11,00 6,81 2 dks	**M General Cargo** 1 Ho ER G.2 809 B.2 512 1 Ha (37,1 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c. Fuel 49,0t-6,0pd	Kob 12,75kn
7718278 JHPV 122725 Df Esd Gc Pfd Rdr RT	**KIYOYASU MARU** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**9 237** 4 758 12 600	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (300) 146,51 22,31 7,501 138,03 22,01 11,31 1 dk	**M Cement Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 450 × 520 6 714kW (9 000bhp) Ube Kosan K.K.	MaK Ube 16kn
7040516 UEFU M-24798	**KIYPSAAR** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 11kn
6821339 JJ2291 104706 Gc Rdr RT	**KIYU MARU** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	**497** 286 865		**1968** Kurushima Dock Co. Ltd.—Imabari (451) 53,85 9,05 3,871 49,00 9,01 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 060 B.950 1 Ha (25,8 × 5,7) ER	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Fuel 63,0t-4,0pd	Kob 11kn
7232224 JJ2804 113735 Gc Rdr RT	**KIYU MARU No. 1** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**250** 73 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (204) 8,51 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7225518 JJ2803 113734 Gc Rdr	**KIYU MARU No. 2** **Yorigami Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**248** 76 —		**1972** Hashimoto Zosensho—Kobe 31,40 8,54 2,617 26,50 8,51 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa 13kn
7639678 JRQW 120611 Gc Rdr	**KIZAN** **Nitto Kaiun Y.K.** Oita, Japan Oita Pref.	**1 113** 779 3 245	NK	**1977** Usuki Tekkosho—Itachiya, Usuki (973) 85,25 13,03 5,311 79,71 13,01 7,37 2 dks	**M General Cargo** G.4 768 B.4 445 4 Ha (stl) (11,2 25,7 × 8,9) (15,3 30,7 × 9,3) ER Der 1(15) 1(10)	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Tekkosho	Yaizu 11kn
5350773 JBRH 89211 Df Esd Gc Pfd Rdr RT	**KIZAN MARU** ex Takashima Maru-66 **Nichiro Gyogyo K.K.** Tokyo Japan	**8 859** 4 767 11 145	NK	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (195) 149,82 20,48 8,100 140,01 20,40 12,70 P 39,4 B 12,5 F 35,1 2 dks & S dk RW	**M Factory Ship** OSD Fish-factory 5 Ho ER 5 Ha (2,7 × 2,7) (3,1 × 3,2) (3,1 3,1 3,1 × 3,1) ER 12W Der 5(15) 5(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Mitsui Zosen Gen 4 × 440kW 450V a.c. Fuel 2 359,5t-23,5pd	B&W Tmn 13,75kn
7527411 JK3764 120213 Gc Rdr RT	**KIZAN MARU** **Yamamaru Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**497** 292 1 292		**1975** Kochi Jukogyo—Kochi (920) 11,00 4,147 57,00 10,98 5,85 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
5189758 UOCU M-26872 Df Esd Gc Rdr RT	**KIZI** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 288** 966 1 050	RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 3,9) ER 4W Der 4(2)	Oil 2SA 8Cy. 365 × 550 970kW (1 300bhp) Gorlitzer Masch. Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V	Gorlitz 11kn
7127883 EWZC M-31511 Df Esd Gc Rdr RT	**KIZIR** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 581** 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,701 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,25kn
5189760 TCTW 73 Rdr	**KIZKULESI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 013** 107 356	AB	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (736) 60,00 14,58 2,998 57,61 14,53 1 dk	**M RoRo Cargo/Ferry** Vehicles	2 Oil 2SA each 7Cy. 360 × 600 1 567kW (2 100bhp) At. & Ch. de la Loire 1 propeller aft, 1 fwd Fuel 46,5t	Sulzer St. Denis
6927286 ENHP M-27850 Df Esd Gc Rdr RT	**KIZLYAR** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	RS	**1967** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motors geared to sc. shaft	U.S.S.R. 10,25kn
6859441 UQEH M-5850	**KIZLYAR** **U.S.S.R.** Astrakhan U.S.S.R.	**100** 40 54	RS	**1963** ..............U.S.S.R. 27,08 5,49 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germany 8,75kn

5189825 LUG C9074	**KJEHOLM** ex Martina **Reidar Kvilhaug** Kopervik Norway	**180** 81 —	NV	**1910** De Hoop—Leiderdorp 32,47 6,66 3,322 30,08 6,61 1 dk R BK 170 len 49 conv sailing vessel —	**M Fishing** Side-fishing 3 Ha (1,3 2,5 3,0 × 2,6) ER 1W Der 2	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 54 Wichmann Mtrf. Rub Gen 1 × 9kW 110V d.c. Fuel (d.o.)
5025146 LFEQ	**KJELL-OSKAR** ex Stenbrodd-77 ex Svinten-73 ex Aro-71 ex Arold-66 ex Byrding-49 ex Union III-41 **Bjarne Pettersen** Sortland Norway	**146** 78 193		**1909** A/S Porsgrunds M/V—Porsgrunn (54) 30,48 5,97 2,744 5,95 1 dk R	**M General Cargo** 1 Ho ER G.283 1 Ha (9,7 × 3,3) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 200 × 300 224kW (300bhp) NE 68 Wichmann Mtrf. Rub Fuel 5,0t (d.o.) 10kn
5189849 LNVH C14409 Df Esd	**KJELLNES** **Torris Torrissen** Bodo Norway	**248** 147 —	NV	**1956** Leirvik Sveis—Lervik (12) 36,02 6,86 3,836 33,41 6,81 1 dk BK 89 len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,2 × 0,9) (3,2 × 1,8) (3,2 × 1,9) ER Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 66 Wichmann Mtrf. Rub Gen 1 × 15kW 220V d.c. Fuel (d.o.)
5280722 LKOE C1070 Df Rdr RTm	**KJELLOY** ex Polarbris V-66 ex Niern-62 **Hans Andersen** Tromso Norway	**365** 163 —	NV	**1941** A/S Framnaes M/V—Sfj (129) 46,13 7,80 4,700 41,00 7,75 1 dk BK 191 len 66 conv Whaler 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (each 3,2 × 2,2) ER 1W	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 66 Klockner-Humboldt-Deutz Kln Gen 1 × 62kW 1 × 28kW 220V 50Hz a.c. Fuel (d.o.)
7325631 LLSU 18168 Df Esd Gc Pfd Rdr RT	**KJOLLEFJORD** **Joh. Hustad P/R** Vardo Norway	**297** 90 —	NV	**1973** Bodo Mek. Verk.—Bdo (37) 46,51 9,00 4,534 39,81 8,95 6,51 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7016735 LMQO C17513 Esd Gc Rdr RT	**KJOLNES** **Nordkapp Havfiskeselskap A/S** Kare Nordhus Hammerfest Norway	T.Mk **297** 89 —	NV	**1970** Storviks M/V—Kristiansund (42) 46,51 9,02 4,528 40,04 9,00 6,53 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Mtrf. Rub Gen 2 × 68kW 220V 50Hz a.c. Fuel (d.o.)
7432288 LADN 18582 Rdr	**KJOLVA** **A/S Troms Fylkes D/S** Tromso Norway	**179** 69 —	NV	**1975** Tronderverftet A/S—Hommelvik (26) 31,30 8,95 27,06 8,92 3,51 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 4SA 4Cy. 250 × 360 403kW (540bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel (d.o.)
7521900 LDDH 18863 Df Esd Gc Pfd Rdr RT	**KJONNSUND** **Brodrene Kjonno A/S** Kristiansund N. Norway	**299** 192 800	NV	**1976** Johan Drage A/S—Rognan (376) 54,26 10,01 3,506 48,62 9,99 5,77 P - 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (28,0 × 7,0) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6824472 LMZL	**KJOSINGEN** **Reidar Figenschou** Tromso Norway	**188** 80 —		**1967** E. M. Hansens Slip & Batbyggeri —Grorfjord (34) 31,50 7,27 7,22 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 280 560kW (750bhp) Atlas-Mak Masch. Kiel Fuel (d.o.)
6419825 DLWC Esd Rdr RTv	**KLAAR KIMING** **Wyker Dampfschiffs- Reederei G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**434** 186 —	GL	**1964** Husumer Schiffswerft—Husum (1220) 49,99 9,17 1,804 45,01 8,62 3,20 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 690P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 082kW (1 450bhp) Motorenw. Mannheim Mhm Gen 1 × 40kW 1 × 30kW 380/220V a.c. 2 Controllable pitch propellers Fuel 9,0t (d.o.) 14,5kn
7222920 PFJQ Esd Pfd Rdr RT	**KLAARTJE** **Jac. Tanis** Goedereede Netherlands	**168** 60 —		**1972** Coop. ver. Schpsw. "Vooruit"- —Zaandam (340) 29,01 25,81 7,01 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln
7365825 PFJY 22 Esd Rdr RT	**KLAAS ADRIANA** **Gebr. H. & B. Marijs** Arnemuiden Netherlands	**242** 89 —		**1975** Coop. ver. Schpsw. "Vooruit"- —Zaandam 36,00 7,52 7,50 4,09	**M Fishing** Side-fishing	Oil 4SA 8Cy. 370 × 400 1 313kW (1 760bhp) Klockner-Humboldt-Deutz Kln 12kn
6515631 HO-7507 Df Esd Rdr RT	**KLAAS I** ex Sawi I-78 ex Windhund-77 **Falcon Tow Ltd.** Panama Panama	**300** 213 163	GL	**1965** Schiffsw. H. Rancke—Ham (197) 51,59 8,16 2,591 46,49 8,13 2,93 1 dk	**M General Cargo** 1 Ho ER G.705 B.563 1 Ha (25,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) Klockner-Humboldt-Deutz Kln 10kn
7211842 PFJW HD32 Esd Rdr RT	**KLAASJE** **Rederij S. Koorn & Zonen** Den Helder Netherlands	**165** 58 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (69) 32,72 7,04 28,81 7,01 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared 757kW (1 015bhp) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
5018612 PFJP Df Esd RT	**KLAASJE** ex Anna Lydia-68 **R. Kramer** Urk Netherlands	**129** 43 —		**1960** Schps. Hijlkema—Martenshoek (2/75) 29,01 6,61 3,201 24,80 6,49 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 242 × 300 604kW (810bhp) NE 70 Anglo-Belgian Co. S.A. Gent/Gand

7117412	**KLAASJE**	**119**		**1968** Schpsw. J. van der Molen & Zn.	**M Fishing**	Oil 4SA 8Cy. 240 × 260
PFPT	ex Maarten Cornelia-74	43		—Zaandam (409)	Side-fishing	403kW (540bhp)
	P. van Urk	—		29,75	Mchy.aft	N.V. Kromhout Motoren Fab. Ams
Esd Pfd	Urk Netherlands			28,40 6,43 2,72		
Rdr RT				1 dk		

5429419	**KLAENGUR**	**184**		**1964** Brattvag Skipsbyggeri A/S—Brattvag (14)	**M Fishing**	Oil 4SA 8Cy. 222 × 292
TFUF	ex Andri-76	76			Side-fishing	492kW (660bhp)
	ex Arni Krist Jansson-74	—	(NV)	34,04 7,04	1 Ho ER	Blackstone & Co. Ltd. Stamford
Df Esd	ex Videy-73			30,38 6,96 3,66		Gen 2 × 40kW 1 × 18kW 220V d.c.
Gc Rdr	**Meitillin H/f**			1 dk	2 Ha (0,9 × 1,2) (3,1 × 1,6) ER	Fuel (d.o.)
RT	Thorlakshofn Iceland			BK 102	1W Der 1(3)	

5189899	**KLAIPEDA**	**7 653**		**1954** ............U.S.S.R.	**TM Tanker**	2 Oil 2SA each 8Cy. 430 × 610 geared to
UVGF		3 931		145,45 19,23 8,679		sc. shaft
M-1146	**U.S.S.R. -Georgian Shipping Co.**	12 030	RS	138,00 19,18 10,44	Ice strengthened	2 984kW (4 000bhp) Skoda
Df Esd	Batumi U.S.S.R.			1 dk	1 Ho 24 Ta ER	Russki-Diesel Wks
Gc Rdr					G.1 118 L.14 013 HeCls. BC	Fuel 833,0t (d.o.)-14,0pd 13kn
RT					1 Ha (5,7 × 3,9)	
					1W Der 1(5)	

5189904	**KLAIPEDA**	**685**		Lch.**1956** Valmet Oy Helsingin Telakka	**S Fishing**	C 4Cy. (2) 295 & (2) 690 × 640
UMWB		224		—Helsinki/Helsingfors (174)	Side-Trawler	
M-10080	**U.S.S.R.**	407	✠	Len & Cmpl.**1956**-11 A/B Finnboda Varf	Ice strengthened	A/B Finnboda Varf Stockholm
Df Esd	Murmansk U.S.S.R.			—Skm	2 Ho	
				63,00 9,33 4,290	G.406	
				59,37 9,30 4,81	4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	
				F 12,8		
				RW rf 991 BK 203		

7511539	**KLAKKUR**	**488**	**✠100A1**	**1977**-2 Stocznia im. Komuny Paryskiej	**M Fishing**	Vee Oil 4SA 12Cy. 250 × 300 sr geared
TFVM		165	stern trawler	—Gdy (B402/02)	Stern Trawler Ref.	1 641kW (2 200bhp) Sulzer
VE103	**Klakkur H/f**	265	Ice Class 3	52,08 10,93 4,871	1 Ho 16,9 ER	H. Cegielski Poznan
Df Esd	Vestmannaeyjar Iceland		**✠LMC**	43,79 10,76 6,96		Gen 1 × 320kW 1 × 200kW
Gc Pfd			EL J $1\frac{3}{16}$"U2	B 10,1 2 dks		440V 50Hz a.c.
Rdr RT				rf 762 Box K 305		Controllable pitch propeller aft
				1BH to U dk, 3BH to 2nd dk WB7T		Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn

5189930	**KLAKKUR**	**318**		**1960** Ankerlokken Slip & M/V—Floro (28)	**M Fishing**	Oil 4SA 6Cy. 300 × 410
XPZB		156		38,00 7,50 3,588	Side-fishing	336kW (450bhp)
D743	**P/f J. F. Kjolbro A/S**	—	NV	33,71 7,47 3,87	Ice strengthened	A/S Volund Kobenhavn
Df Esd	Klaksvik Faroe Islands			1 dk	2 Ho ER	Gen 2 × 20kW 220V 50Hz a.c.
Rdr RT				BK 89	3 Ha (1,1 1,7 1,7 × 1,3) ER	Fuel 61,0t (d.o.)-1,0pd
					1W Der 1(2)	

7396484	**KLAMONO/PERMINA 1016**	**9 509**		**1976** Sarpsborg M/V A/S—Greaker (40)	**M Tanker**	2 Oil 4SA each 8Cy. 400 × 460 with flex.
YCEI		6 279		152,33 23,22 8,972	Mchy.aft	couplings & sr geared to sc. shaft
	Pertamina Direktorate	17 171	NV	142,32 23,00 11,41		6 386kW (8 560bhp) Pielstick
Df Esd	**Perkapalan Dan**			1 dk		Lindholmens Motor Akt. Got
Gc Rdr	**Telekomunikasi**					Gen 1 × 1864kW 1 × 344kW
RT	Jakarta Indonesia					1 × 196kW 440V 60Hz a.c.
						16kn

5189966	**KLANG**	**191**		**1959**-6 Straits S.S. Co. Ltd.—Penang	**M Tug**	Oil 4SA 8Cy. 305 × 381 with sr reverse
9MSL		3		33,74 8,39 3,576		gearing
199535	**Port Kelang Harbour Authority**	—	✠Classed LR until	30,79 7,93 4,04		Nat. Gas & O. Eng. Co. Ashton/Lyne
RTv	Penang Malaysia		28/11/75		Der 1(1)	Gen 2 × 35kW 220V d.c.
				RW rf 152		Fuel (d.o.)

5189978	**KLARA**	**174**		**1916** Sunderland S.B. Co. Ltd.—Sld	**TM General Cargo**	2 Oil 2SA each 2Cy. 330 × 340
OFJZ	ex Marja Lilsa-59 ex Tuula-51	93		37,32 6,25 2,102		90kW (120bhp)
1397	ex Plymouth ex Trader-47	248		... ...	1 Ho 21,0	J. & C. G. Bolinders M/V A/B Skm
	ex Tower Bridge-33			1 dk	G.311	Gen 2 24V d.c.
	Teuvo Oskari Hanttu			R	1 Ha (12,4 × 3,4)	Fuel (d.o.) 8kn
	Turku/Abo Finland				Der 1(1) 2(0,5)	

5133876	**KLARA BIRTING**	**645**		**1949** Uraga Dock—Yokosuka (615)	**M Fishing**	Oil 2SA 8Cy. 310 × 490
LEKH	ex Knut Gronnevet-71 ex Gos I-65	330		51,67 9,05 5,106	Side-fishing	783kW (1 050bhp) NE 65
C12812	ex Knekt-55	—	NV	47,00 9,00 7,22	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Gc	**Ottar P. Huse P/R**			1 dk		Gen 2 × 75kW 220V 50Hz a.c.
	Molde Norway			RW BK 196 conv Whaler 65	2 Ha (1,3 × 1,8) (2,3 × 3,1)	Fuel (d.o.)

5189980	**KLARA ZETKIN**	**4 171**		**1934** "Andre Marti" SB. & Eng. Works	**M General Cargo**	Oil 2SA 4Cy. 680 × 1200
UOYI		2 177		—Len		
M-11762	**U.S.S.R.**	6 063		110,11 15,70 6,732	3 Ho ER 2 Ho	Russki-Diesel Wks Len
	Vladivostok U.S.S.R.			15,65 8,36	B.7 163	9,75kn
				1 dk	5 Ha (9,3 10,1 8,6 × 6,1) ER (8,6	
				R	12,7 × 6,1)	
					11W Der 1(15) 10(5)	

7044275	**KLARA ZETKIN**	T.Mk		**1971** Stocznia Gdanska—Gdk (B443/06)	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400
UKGR		**2 948**		119,74(BB) 17,02 —/7,290	Ref 8P	6 266kW (8 400bhp) B&W
M-30618	**U.S.S.R. -Latvian Shipping Co.**	942	RS	110,01 16,95 11,23	Ice strengthened	Stocznia Gdanska Gdk
Df Esd	Riga U.S.S.R.	—		2 dks	2 Ho ER 2 Ho	Gen 4 × 400kW 380V 50Hz a.c.
Gc Rdr		**5 194**			In.5 357	19kn
RT		2 423			4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER	
		4 228			(6,3 6,3 × 5,7)	
					8W Der 8(5)	

6609860	**KLARING**	**457**		**1966** Brattvag Skipsinnredning & J.	**M Fishing**	Oil 4SA 8Cy. 250 × 300
LFAB		210		Johansens Sveiseverks.—Brattvag (20)	Side-fishing	776kW (1 040bhp)
16428	**Lauritz Gjendemsjo**	—	NV	49,79 8,03 3,709	6 Ta ER	A/S Bergens M/V Bgn
Df Esd	Alesund Norway			44,40 7,98 6,84		Gen 2 × 42kW 220V 50Hz a.c.
Rdr RT				1 dk	2 Ha (each 2,5 × 2,9) 4 Ha (each 2,5	Controllable pitch propeller
				BK 102 len 71	× 1,6) ER	Fuel (d.o.)
					1W Der 1(3)	

7345124	**KLASAFET** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Sorong Indonesia	**128** 109 —	BKI	**1974** Robin Shpyd (Pte.) Ltd.—Sng (97) 29,57 26,80 7,40 3,36	**TM Tug**	Oil 2SA 6Cy. 270 × 420 Matsui Tekkosho Ise Gen 1 × 24kW 1 × 12kW
5327506 346332 Df Esd Rdr RTm	**KLASSEN** ex Sigrid-72 ex Sigrid K-69 **Continental Explosives Ltd.** Vancouver Canada	**588** 344 966	AB	**1961** J. J. Sietas Schiffsw.—Ham (487) 68,00 10,06 3,709 61,17 10,01 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 41,9 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER Der 1(15) 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 35kW 1 × 30kW 1 × 17kW 220V d.c. Fuel (d.o.) 12kn
7306946 EWFG M-28215	**KLASSNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1970** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7228493 345961 Rdr RT	**KLATAWA** **Province of British Columbia (Minister of Highways)** Victoria Canada	**348** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.fwd & aft	2 Oil -SA each 8Cy. 114 × 127 440kW (590bhp) General Motors Corp. Det 1 propeller aft, 1 fwd 11kn
5190018 OGTP 1370 Esd	**KLATTEN** ex Thore-52 ex Dalsland **Usko Uljas Teravainen** Kotka Finland	**197** 100 305		**1907** Thorskogs M/V—Thorskog 31,70 6,81 3,150 6,79 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (12,8 × 4,2) ER	Oil 2SA 4Cy. 230 × 400 149kW (200bhp) E made50 fitted— Frederikshavns Jernst. & Msk. Frederikshavn Fuel (d.o.) 7,5kn
5190020 LCAP C14241	**KLAUS AS** **P/R Klaus As** Kare Bakk Kristiansund N. Norway	**162** 76 —	NV	**1956** Mjosundet Batbyggeri—Aure (52) 31,70 6,91 3,125 27,72 6,89 3,71 1 dk len 72	**Wood M Fishing** Side-fishing 2 Ha (2,9 × 1,8) (3,8 × 2,9) ER	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 72 Caterpillar Tractor Co. Peoria Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.) 9kn
6913340 DARB Df Esd Gc Rdr RT	**KLAUS BLOCK** **Heinrich Block** Hamburg Federal Republic of Germany	**500** 375 1 464	GL	**1969** J. J. Sietas Schiffsw.—Ham (654) 77,02 4,045 69,42 11,21 6,25 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 747 B.2 676 1 Ha (stl) (44,3 × 8,5) ER	Oil 4SA 6Cy. 400 × 580 1 268kW (1 700bhp) Klockner-Humboldt-Deutz Kln 12,5kn
5190044 DIMD Df Esd RT	**KLAUS BUCK** **Erwin Pliefke** Hamburg Federal Republic of Germany	**299** 156 451	GL	**1956** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (175) 45,80 8,11 2,645 42,02 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 8,5kn
5235715 OZFX Df Esd RT	**KLAUS D** ex Minde-71 ex Anna Marta-62 **Anders Kurt Nielsen** Egernsund Denmark	**273** 131 345	GL	**1924** Gebr. Boot—Leiderdorp 42,55 6,71 3,353 6,66 3,48 P 8,3 F 4,0 1 dk R len 39 & 51 conv General Cargo —	**M General Cargo** Ref 1 Ho 24,9 ER G.538 B.510 2 Ha (each 9,8 × 4,2) ER 2W	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.) 8kn
5190056 DFUB Df Esd RT	**KLAUS JAGEMANN** **Klaus Jagemann** Stade Federal Republic of Germany	**300** 143 451	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (187) 45,57 8,49 3,023 40,09 8,41 3,31 P 9,2 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.626 B.595 1 Ha (20,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Masch. Kiel A.G. Kiel 8,5kn
7007394 DGDK 11297 Df Esd Gc Rdr RTm/h/v	**KLAUS LEONHARDT** **Partenreederei m.s. 'Klaus Leonhardt'** Leonhardt & Blumberg Hamburg Federal Republic of Germany	T.Mk **6 640** 4 257 14 486 **9 406** 6 424 16 907	GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (621) 139,73 21,06 —/9,189 132,09 21,01 12,30 P & B 55,8 2 dks	**M General Cargo** 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16kn
6700872 SVTS 2775 Df Esd Pfd Rdr RT	**KLAVDIA** ex Oakland Star-71 ex Klavdia-69 **Klavdia Cia. Naviera S.A.** Piraeus Greece	**11 000** 5 777 13 741	BV	**1966** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 ER 6 TwD ER 1 TwD G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) E made64 fitted66 B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf) 18kn
7422922 Df Esd Gc Pfd Rdr RT	**KLAVDIYA YELANSKAYA** **U.S.S.R.** Vladivostok U.S.S.R.	**3 941** 1 468 1 464	RS (Class cont.)	**1977** Brodogradiliste "Titovo"—Kraljevica (416) 100,01(BB) 16,24 4,501 90,00 16,18 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho 1 Ha (stl) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) B&W Brodogradiliste "Uljanik" Pla 17kn
5167231 PFKG Df Esd Rdr RT	**KLAZINA** ex Jacob Becker-74 **A. Visser** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**431** 279 1 046	GL	**1961** J. J. Sietas Schiffsw.—Ham (500) 61,27 10,06 3,918 55,02 10,01 6,00 2 dks	**M General Cargo** CSD 1 Ho 39,6 ER G.1 960 B.1 756 2 Ha (18,1 9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn

5263891 SV3851 4557 Df Esd Gc Rdr	**KLEARCHOS** ex Ophir-72 **Math. Marcantonakis & Sons Ltd.** Marcantonakis Lines Piraeus Greece	**1 354** 662 1 799	BV	**1962** At. Duchesne & Bossiere S.A.—Le Havre (155) 74,10 10,85 4,877 67,80 10,80 6,00 2 dks	**M General Cargo** 2 Ha (11,6 17,5 × 5,4) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 400 × 600 1 022kW (1 370bhp) Masch. Augsburg-Nurnberg	Ham 13kn
7202683 WB8742 252352	**KLEHOWA** ex APC 101 **D & V Boat Co.** Seattle, Wa United States of America	**149** 101 —		**1943** ....Antioch, Ca *29,48* 6,56 3,31	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)	
6508121 YTTK Df Esd Gc Rdr RT	**KLEK** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 750** 3 533 7 515	✠**100A1** CS 10/75 DTm—vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ JR	**1965**-9 Brodogradiliste "III Maj"—Rka (500) 149,03 20,38 7,176 135,01 20,30 11,51 P 53,7 F 14,1 2 dks rf nil 4BH to U dk 5 to 2nd dk WB1743t incl. DTm538t	**M Passenger/General Cargo** 50P Ref 4 Ho ER 1 Ho G.14 307 B.13 023 In.1 066 5 Ha (stl) (8,9 × 6,0) (11,2 11,2 12,7 × 6,4) ER (11,2 × 6,4) 18W Der 1(25) 6(10) 8(5) 4(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Brodogradiliste "III Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 380kW 400V d.c. Fuel 1 168,5t	Sulzer Rka 17,5kn
5349279 SVKZ 5503 Df Esd Gc Rdr	**KLELIA** ex Taikohsan Maru-75 **Kresar Cia. Naviera S.A.** Piraeus Greece	**38 964** 24 802 69 533	BV (NK)	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (674) 242,50 32,31 13,586 233,00 18,22 P 48,5 F 21,7 1 dk RW	**M Tanker** 24 Ta ER L.84 308	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) Mitsui Zosen Gen 3 × 280kW 450V a.c. Fuel 3 457,5t-66,0pd	B&W Tmn 15,5kn
7605823 Df Esd Gc Pfd Rdr RT	**KLEMENT GOTTWALD** **U.S.S.R.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1978** Brodogradiliste "III Maj"—Rka (584) 195,00 28,05 12,101 182,99 28,01 17,78 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.47 734 Der 2(10)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "III Maj" Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.	Sulzer Rka 17kn
5138321 LNZZ 13282 Rdr	**KLENNSBOEN** ex Gunnar Lańgva-74 ex Shika-52 **Ola Roseth** Alesund Norway	**307** 132 —	NV *	**1929** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 43,11 7,42 4,331 7,37 1 dk R BK 178 len 54	**M Fishing** Side-fishing 3 Ha (1,2 × 1,3) (3,6 3,6 × 2,5) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 68 Motorenw. Mannheim Gen 2 × 54kW 220V d.c. Fuel (d.o.)	Mhm
5108493 SV3460 3869 Pfd RTm/h	**KLEOPATRA** ex San Liberal-77 ex Captain Stelios-75 ex Grace-71 ex Sunrise-70 ex Westerend-70 ex Esterel-68 ex Pejerey-66 ex U.S.A.-66 ex Esso Suwanee-63 ex Empire Lad-46 Launched as Empire Garnet **E. & G. Kottis & S. Valsamidis** Piraeus Greece	**299** 150 356	HR ✠Classed LR until 7/63	**1941**-10 Rowhedge Ironworks Co. Ltd.—Rowhedge (601) 40,42 7,40 3,061 38,79 7,32 3,28 P 11,9 F 6,1 1 dk RW rf 51 conv Tanker 63	**M General Cargo** 1 Ho ER 1 Ha ER 2W Der 2	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) British Auxiliaries Ltd. Fuel (d.o.)	Polar Gls 8kn
5338555 LNPF C12364 Df Gc Rdr RT	**KLEPPE SENIOR** ex Leiv Aarseth-72 ex Star VII-66 **Nils Kleppe P/R** Bergen Norway	**709** 333 —	NV	**1948** Hall, Russell & Co. Ltd.—Aberdeen (813) 52,00 9,05 5,684 45,50 9,00 6,61 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing 6 Ta ER 4 Ha (each 2,7 × 1,7) ER 2 Ha (each 2,7 × 1,9) 1W Der 1(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) NE 66 Atlas-Mak Masch. Gen 2 × 72kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.)	Kiel 14,5kn
6807448 JWRU Rdr RTv	**KLEPPESTO** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**485** 277 442	(NV)	**1968** Loland Motorverstad A/S—Leirvik (27) 43,64 10,04 2,674 37,50 10,00 3,66 B 4,6 1 dk & S dk rf 597 BK 107	**M RoRo Cargo/Ferry** OSD 500P Vehicles Side doors	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Mtrf. Gen 1 × 31,5kW 1 × 25kW 230V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 30,5t (d.o.)	Rub 11,5kn
5102322 LAXM	**KLETTEN** ex Leiking-73 ex Elmain-65 ex Heinr. Kappelhoff-57 **Bjarne Christiansen P/R** Maloy Norway	**195** 81 260	GL	**1934** F. Schichau G.m.b.H.—Danzig Free City 32,77 7,04 3,322 30,82 7,01 3,51 1 dk R	**M General Cargo** 1 Ho G.340 B.283 1 Ha (8,9 × 3,0) 1W Der 1(2)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made57 fitted67 Wichmann Mtrf. Fuel 13,0t (d.o.)-1,0pd	Rub 9kn
7034969 JXCN C17512 Esd Pfd Rdr RT	**KLEVSTRAND** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **299** 145 996	NV	**1970** Batservice Verft A/S—Arendal (592) 71,18 13,24 3,023 65,99 13,21 5,87 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 47,0 ER G.961 2 Ha (stl) (each 10,8 × 7,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Gen 2 × 50kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd	Kiel 12kn
7108734 UHSN M-31489 Df Esd Gc Rdr RT	**KLIM VOROSHILOV** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 **9 173** 4 860 13 738	RS	**1971** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Fuel 272,5t (d.o.) 1 165,5t (hvf)	B&W Bryansk 17kn

7348487 UYEJ M-31183 Df Esd Gc Pfd Rdr RT	**KLIMOVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (359) 81,95 13,62 5,200 72,98 13,61 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14kn
7740520	**KLIMOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
6404521 UBCW M-17118 Df Esd Gc Pfd Rdr RT	**KLIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan—Abo (1109) 147,35 19,74 8,221/9,360 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 4(10) 4(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 17,25kn
6855354 UDTQ M-21186	**KLIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	RS	**1959** ..............U.S.S.R. 43,59 7,68 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5190135 DNCA	**KLINGE** **Partenreederei m.s. 'Klinge'** Tankreederei Trappe & Co. Hamburg Federal Republic of Germany	**300** 188 526	GL	**1962** Schiffsw. Scheel & Johnk—Ham (436) *47,49* 8,03 2,363 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim Mhm 9kn
5190159 OZGS Df Esd Pfd RTm	**KLINTBERG** **John F. Staal P/R** Rederi A/S Isafold Kobenhavn Denmark	**424** 230 692	GL	**1958** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (182) 52,84 8,84 3,175 47,53 8,82 3,61 P 12,8 F 9,5 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.934 B.878 2 Ha (15,0 9,7 × 5,0) ER 3W Der 2(2)	Oil 4SA 6Cy. 295 × 420 283kW (380bhp) Bohn u. Kahler Kiel Gen 2 × 6kW 220V 50Hz a.c. 1 × 3kW 24V d.c. Fuel 39,5t (d.o.) 9,5kn
5242639 SZQJ 5133 Df Esd Gc Rdr RTm/h	**KLIO** ex Lisianne ex Gimletun-69 ex Mostum-65 **Klio Shipping Co. S.A.** N. J. Andriopoulos S.A. Piraeus Greece	**6 186** 3 484 10 758 **8 791** 5 155 12 906	NV	**1958** Deutsche Werft A.G.—Ham (720) 146,31 18,80 8,141/9,132 134,85 18,75 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2P 5 Ho 14,0 20,0 21,7 21,0 21,0 G.18 491 B.16 848 5 Ha (stl) (9,0 11,9 13,4 11,9 11,9 × 7,3) Der 1(30) 2(10) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 200kW 220V d.c. Fuel 1 473,5t (hvf) 14kn
5163302 HOUU Df Esd Gc Rdr RTm	**KLIO** ex Sparta-77 ex Irish Willow-69 **Gariterry Compania Naviera S.A.** Ippocampos Maritime (Hellas) Ltd. Panama Panama	*1 743* *746* 1 994	✠**100A1** SS 2/75 ✠**LMC** EL p	**1956**-12 Ailsa SB. Co. Ltd.—Troon (494) 78,92 11,89 4,795 73,77 11,74 6,10 P 19,6 F 8,9 1 dk RW rf 152 5BH WB650t incl. DTf150t	**M General Cargo** 2 Ho 13,4 28,0comb. ER G.2 842 B.2 709 3 Ha (stl) (9,1 × 6,7) (9,1 9,1 × 7,3) ER 6W Der 4(5) 2(3)	Oil 2SA 9Cy. 340 × 570 1 268kW (1 700bhp) British Polar Engines Ltd. Gls Gen 3 × 80kW 220V d.c. Fuel 141,0t (d.o.) 12kn
5205538 356981 Df	**KLIPO** ex Lehnskov-72 ex Skaarupsund-60 ex Stevnsvig-58 ex Annaliese Wehlen-57 ex Sonne ex Theda **Tobago Cayo Services Ltd.** Kingstown St. Vincent (British)	**177** 99 234	BV	**1906** Stocks & Kolbe—Kiel 34,42 6,53 2,515 29,60 6,51 3,08 1 dk R	**M General Cargo** 1 Ho ER G.481 B.425 1 Ha (15,7 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel 40,5t (d.o.) 9kn
5133565 SFVU 10301 Df Esd Gc Rdr RTv	**KLIPPAREN** ex Cortina-74 ex Goonawarra-71 **R/A Transatlantic** Goteborg Sweden	T.Mk **8 164** 4 364 11 156 **11 272** 6 378 12 558	✠**100A1** SS 5/75 DTsf—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1962**-7 Lindholmens Varv. A/B—Got (1073) 156,32 20,78 8,738/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks. 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 G.15 199 B.14 136 In.5 217 6 Ha (stl) (11,1 10,4 11,4 12,1 × 6,6) (11,7 × 6,0) (6,9 × 5,9) 8W Cr 3(5) 2(3) Der 1(100) 3(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken A/B Lindholmens Varv. Got AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 240kW 2 × 120kW 440V 60Hz a.c. Fuel 1 658,0t (hvf)-28,5pd 17,75kn
7625500 PFKI Df Esd Gc Pfd Rdr RTh	**KLIPPER** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**1 232** 672 2 668	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q $1\frac{1}{2}$"U2	**1977**-6 Ysselwerf B.V.—Rot (168) 80,70 (BB) 13,85 5,201 74,15 13,76 7,70 F 13,5 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB574T incl. DTf91T	**M General Cargo** OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 723 C.Dk 17/20'(40') 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 1 × 360kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn
7710276 PFKK Df Esd Gc Pfd Rdr RTh	**KLIPPER II** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**1 237** 675 2 666	**100A1** Ice Class 3 ✠**LMC** **UMS** EL Q 440,0/38,0U2	**1978**-2 Ysselwerf B.V.—Rot (184) 80,73 (BB) 13,85 5,201 74,15 13,76 7,70 F 13,5 1 dk & S dk rf nil 5BH to U dk 1 to 2nd dk WB591T incl. DTf89T	**M General Cargo** OSD Ref. 3 Ho 17,5 15,6 17,5 ER In.3 723 C. Dk 17/20' 3 Ha (stl) (each 9,3 × 8,8) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) Atlas-Mak Masch. Kiel Gen 1 × 360kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 15kn

5428817 LCLC C15911 Df Esd Rdr RT	**KLIPPSTEIN** ex Robert Senior-78 **P/R Selnes og Nordoya Fiskeindustri A/S** Nils Selnes Tromso Norway	**187** 78 —	NV	**1963** Bolsones Verft—Molde (194) 34,88 6,86 3,512 32,31 6,84 3,56 1 dk len 65	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,9 × 0,9) (3,5 × 1,6) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Rub Gen 1 × 18kW 220V d.c. Fuel (d.o.)
7107704 LZIN 171 Df Esd Gc Rdr RT	**KLISURA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 437 1 440 **1 812** 969 2 127	BR	**1971** I. Dimitrov Shipyard—Rousse (13) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 400V a.c.
7228481 345965 Rdr RT	**KLITSA** ex Denman Queen-73 **Province of British Columbia (Minister of Highways)** Victoria Canada	**348** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.fwd & aft	2 Oil -SA each 8Cy. 108 × 127 220kW (295bhp) General Motors Corp. Det 1 propeller aft, 1 fwd
5026932 TFQB Df Esd Rdr RT	**KLJAFOSS** ex Askja-76 **Eimskipafelag Reykjavikur H/f** Reykjavik Iceland	**500** 247 1 077	✠**100A1** SS 7/76 Str. nav. ice ✠**LMC** EL Ɪ	**1957**-7 Solvesborgs Varv A/B—Sbg (47) 65,99 10,24 3,772 59,26 10,00 5,95 Ba 10,4 F 7,4 1 dk & S dk RW rf 51 Coll BH to S dk 2 to 2nd dk WB378t	**M General Cargo** OSD 1 Ho ER G.2 067 B.1 841 3 Ha (each 9,9 × 4,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel 97,5t (d.o.) 11,5kn
6912449 VCGW 330809 Df Esd Gc Rdr RT	**KLONDIKE** **British Yukon Navigation Co. Ltd.** Vancouver Canada	**8 043** 5 522 7 011	✠**100A1** CS 6/74 Vancouver—Skagway Nos. 1, 2 & 3 side tanks (p&s)—oil FP above 37,8°C. Nos. 4 & 5 tanks (p&s)—oil FP above 51,6°C. ✠**LMC** EL Bt 2"SQ	**1969**-6 Canadian Vickers Shipyards Ltd. —Mtl (294) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76 NS 7BH WB1780t	**TM Container Ship** Fixed-guides Mchy.aft C. Ho 200/25' C. Dk 88/25'	2 Oil 2SA each 7Cy. 500 × 700 4 178kW (5 600bhp) Polar Nydqvist & Holm A/B Thn 2 AuxB 0,35N/mm² (50lbf/in²) Gen 3 × 300kW 575V 60Hz a.c. 13,5kn
6606129 FNPW 2970 Df Esd Gc Rdr RT	**KLONDYKE** **Societe Nord Pecheries & Cie.** Andre Leduc Boulogne France	**710** 322 376	BV	**1965** Beliard-Murdoch S.A.—Ostende (C.194) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.486 4 Ha (1,3 1,3 1,3 × 0,9) (3,9 × 1,3) ER Cr 1(6)	Oil 4SA 9Cy. 300 × 450 1 065kW (1 428bhp) Masch. Augsburg-Nurnberg Aug Fuel 158,5t (d.o.) 13kn
5040859 OWYW RTm	**KLONDYKE** ex Benedikte-72 **Niels J. Jensen P/R** Hirtshals Denmark	**113** 52 —		**1960** Peter's Scheepsbouw B.V.—Kampen (37) 27,61 5,90 5,87	**M Fishing** Side-Trawler	Oil 2SA 5Cy. 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 24,5t (d.o.)-1,5pd
7040592 UEGN M-24819	**KLOOGA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
5190202 LCRM Df RT	**KLORINA** **A/S Helgeby Bruk** Sarpsborg Norway	**158** 79 234		**1954** Glommens M/V—Fks (145) 30,00 6,05 2,642 6,00 1 dk len 56	**M Liquefied Gas Carrier/Tanker** Alcohol 2 Ta ER	Oil 2SA 4Cy. 200 × 300 242kW (325bhp) Wichmann Mtrf. Rub Gen 1 × 6kW 220V 50Hz a.c. Fuel (d.o.) 7kn
6905472 9GWA 316576 Df Esd Gc Rdr RT	**KLORTE LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 715** 2 501 9 246 **7 155** 4 010 10 586	✠**100A1** SS 2/74 ✠**LMC** EL Y 2 1/16"U2	**1969**-9 Soc. Espanola de Const. Nav.—Cdz (145) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,3 F 11,6 2 dks RW rf 127 7BH to U dk 1 to 2nd dk WB1243t incl. Tunnel tanks 224t	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Soc. Espanola de Const. Nav. Bbo AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 218kW 450V 60Hz a.c. 17kn
5044958 VC8922 329788 Df Esd Rdr RT	**KLOSTER** ex Birgitte Freilsen-65 **Dorman Roberts Ltd.** St. John's, Nfl Canada	**544** 328 965	✠**100A1** SS 6/78 ✠**LMC** EL j 1 1/8"SQ	**1960**-8 Schps. "Hoogezand" J. Bodewes —Hgz (100) 61,09 9,25 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB322t incl. Dk 38t	**M General Cargo** 1 Ho ER G.1 133 B.1 076 2 Ha (7,7 15,3 × 4,7) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Masch. Kiel A.G. Kiel Fuel 71,0t 11kn
7229590 DDWZ Df Esd Gc Pfd Rdr RTh/v	**KLOSTERFELDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 089** 1 905 6 261	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (450) 104,91 14,64 6,392 95,74 14,61 7,22 P 22,6 F 9,2 1 dk	**M General Cargo** 2 Ho 32,4 33,1 ER G.6 267 B.6 121 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 216kW 390V 50Hz a.c. Fuel 542,5t (d.o.) 14,5kn
7033056 DGKV Df Esd Gc Rdr RTh/v	**KLOSTERTOR** **Partenreederei m.s. 'Klostertor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**499** 187 669	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (718) 54,51 11,33 3,798 49,43 11,03 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo Cr 1(50)	2 Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nurnberg Aug Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13,5kn

6822931 UYWF M-27645 Df Esd Gc Rdr RT	**KLYAZMA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7064) 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 1,3 × 1,3) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 dr geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
5189928 UYQZ M-997 Df Rdr	**KLYAZMA** **U.S.S.R.** Vladivostok U.S.S.R.	**1 081** 336 1 122	RS	**1952** Wartsila Kon. Crichton-Vulcan—Abo (931) 63,51 10,01 4,477 9,96 4,78 P 19,2 B 10,1 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER B.35 L.1 398 1 Ha (1,8 × 2,3) 2W	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn 11,5kn
7729904 Df Esd Gc Rdr RT	**KLYKACH** **U.S.S.R.** U.S.S.R.	**635** 199 395	RS	**1978** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7101968 EVRW M-31497 Df Esd Gc Rdr RT	**KLYUCHEVSKOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 581** 888 1 268	RS	**1970** Chernomorskiy Shipyard—Nic 83,80 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5042522 161 Df Esd Pfd RTm	**KNAR** ex Bernache-72 **Constant Pauwaert & Marcel Carton** Zeebrugge Belgium	**270** 90 134	(BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (784) 36,89 7,55 3,379 32,19 7,50 4,12 1 dk	**M Fishing** Side-Trawler	Oil 4SA 671kW (900bhp) NE made74 fitted75 Klockner-Humboldt-Deutz
7007631 LLIN C17391 Esd Pfd Rdr RT	**KNARDAL** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	T.Mk **298** 146 1 016	NV	**1970** Batservice Verft A/S—Mandal (590) 71,18 13,24 2,998 65,99 13,21 5,85 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 47,0 ER G.961 2 Ha (each 10,8 × 7,2) ER	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-Mak Masch. Kiel Gen 2 × 50kW 230V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd 12kn
7504201 LAVX Df Esd Rdr RT	**KNAUSEN** **Arvid Silden P/R** Maloy Norway	**207** 86 —		**1975** T. Hellesoy Skipsb.—Lofallstrand (93) 32,11 7,35 28,50 7,29 3,87 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 300 403kW (540bhp) Normo Gruppen A/S Bgn Controllable pitch propeller Fuel (d.o.)
6721034 LLVC C16775 Esd Rdr RTm	**KNESTER** **Knut L. Stenevik** Bergen Norway	**552** 249 559	NV	**1967** Gravdal Skips.—Sunde (362) 47,81 8,56 43,31 8,54 6,71 B 19,6 F 10,1 1 dk BK 102 len 69	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim Mhm Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 12,5kn
7008881 SPZO Df Esd Gc Rdr RT	**KNIAZIK** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 482** 576 908	PR	**1969** Stocznia im. Komuny Paryskiej—Gdy (B29/06) 75,44 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
5027637 RT	**KNIERTJE** ex Astra-66 ex Albatros Panama	**111** 49 —		**1916** Gebr. Boot—Leiderdorp 27,56 6,51 ... ... R	**M General Cargo**	Oil 2SA 5Cy. 190 × 350 NE 60 N.V. Mch. Bolnes Krimpen
5090543 Df Esd RT	**KNIERTJE JACOBA** ex Dirk-65 ex Mewa XII-47 ex Dirk-36 Panama	**170** 63 —		**1916** Gebr. v.d. Meer—Vla 34,93 6,71	**M Fishing** Side-fishing	Oil 4SA 2Cy. 230 × 350 Appingedammer Brons Apg
6803404 GYLW 333537 Esd RTh/v	**KNIGHTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**276** 0 —	✠**100A1** SS 3/77 tug Great Yarmouth—Southampton service ✠**LMC** EL (e) 1⅛"U1	**1968**-3 Richards (Shipbuilders) Ltd. —Lowestoft (493) 34,60 9,28 3,582 30,79 9,15 5,03 RFD 17,4 1 dk rf 457 BK 178 4BH WB30t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 381 × 508 sr reverse geared Mirrlees National Ltd. Stckpt Gen 2 × 11kW 230V 50Hz a.c. Fuel 81,5t 14kn
5149033 DCVP Df Esd	**KNISTA** ex Hermann Litmeyer-75 **Grete-Luise Staschull & Trude-Grete Knibba** Haren/Ems Federal Republic of Germany	**296** 137 410	GL	**1951** Jos. L. Meyer—Papenburg *38,59* 7,52 2,921 3,28 1 dk RW	**M General Cargo** 1 Ho ER G.531 B.474 1 Ha (16,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Klockner-Humboldt-Deutz Kln 9kn
5190317 319694 Df Esd Rdr RT	**KNOCK** **Pierce Fisheries Ltd.** Shelburne Canada	**145** 83 —		**1962** Harley S. Cox & Sons—Shelburne, N.S. *25,67* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 72 General Motors Corp. Det Fuel (d.o.) 10kn

6608098 SWYG 6687 Df Esd Gc Pfd Rdr RTm/h/v	**KNOSSOS** ex Saga-78 ex Hispania-72 ex Svea-69 **Minoan Lines Shipping S.A.** Piraeus Greece	T.Mk **8 554** 3 864 —	✠100A1 CS 1/77 Ice Class 3 ✠LMC EL et 2¼"SQ	**1966**-10 Lindholmens Varv. A/B—Got (1096) 141,20 20,96 5,671 128,02 20,73 14,03 B 97,0 2 dks with intermediate dk rf 178 Coll BH to U dk 11 to 2nd dk WB2196t incl. DTa188t DTsf119t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 748bth P Stern & side doors	4 Oil 4SA each 6Cy. 400 × 460 sr geared to 2 sc. shafts 7 520kW (10 080bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB 0,79N/mm² (114lbf/in²) Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 437,0t (d.o.)-33,5pd 18kn
5096810 LQMY Df Esd Pfd Rdr RT	**KNOSSOS** ex Eddycliff-63 **Mar Claro S.A.** Buenos Aires Argentina	**2 668** 735 1 933	BV ✠Classed LR until 10/64	**1953**-2 Blythswood SB. Co. Ltd.—Glasgow (100) 87,33 14,13 5,252 82,30 13,42 5,64 P 29,3 B 10,4 F 17,1 1 dk RW conv Replenishment Tanker 66	**M Factory Ship** Fish-factory Ref 5 Ho 12,9 18,9 20,9 13,4 3,9 ER In.2 705 3 Ha (1,7 × 1,9) (3,2 3,2 × 2,9) ER 4W Der 4(2,5)	Oil 2SA 8Cy. 450 × 700 2 387kW (3 200bhp) E made64 fitted66 N.V. Werkspoor Ams Gen 3 × 330kW 2 × 190kW 220V d.c. Fuel 691,0t (d.o.) 12kn
5190343 9VBL 381572 Df Esd Gc Rdr RT	**KNUD MAERSK** **The Maersk Co. (Singapore) Pte. Ltd.** A. P. Moller Singapore Singapore	T.Mk **3 912** 2 167 6 777	✠100A1 SS 3/78 DTsmf—oil FP above 65,5°C., vegetable oil, latex or molasses FPT—oil FP above 65,5°C. or latex ✠LMC EL z 1$\frac{15}{16}$"SQ	**1958**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (748) 136,43 16,51 6,738 124,69 15,85 9,76 P 5,2 F 24,7 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTsmf949t	**M General Cargo** G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 × 5,4) ER (10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) (AuxB (ex.g) 0,69N/mm² (100lbf/in²)) Fuel (hvf) 14,75kn
6612104 OUYC Df Esd Rdr RTm	**KNUD SIF** **Alfred D. Nielsen** Kobenhavn Denmark	**499** 297 1 050	 BV	**1966** N.V. Bodewes Schps.—Martenshoek (487) 61,60 10,29 3,722 55,99 10,19 6,10 RQD 38,1 F 11,0 1 dk	**M General Cargo** 1 Ho 39,0 ER G.1 711 B.1 552 2 Ha (9,9 × 4,8) (14,7 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Atlas-Mak Masch. Kiel Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 89,5t (d.o.) 11,5kn
5190379 OYND Df Esd Gc Rdr RT	**KNUDSHOVED** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**3 882** 1 333 1 307	 BV	**1961** Helsingor Skibs. & Msk.—Helsingor (352) 109,18 17,23 4,598 108,03 17,20 7,12 4 dks RW rf 305	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P	2 Oil 2SA each 7Cy. 500 × 900 5 819kW (7 800bhp) B&W Helsingors Skibs. & Msk. Hsg Gen 4 × 368kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 16kn
7407568 SDCT Df Esd Gc Pfd Rdr RTm/h/v	**KNUT** **Brostroms Rederi A/B** Goteborg Sweden	**181** 58 —	✠A1 tug Swedish harbour service Ice Class 2 ✠LMC EL (C) $\frac{13}{16}$"U2	**1976**-6 A/B Asi-Verken—Amal (113) 25,53 8,92 3,887 22,51 8,50 4,91 1 dk rf- BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13kn
5190381 LCFP Df Esd RT	**KNUT HANSEN** **Odd Olsen** Hammerfest Norway	**139** 56 —		**1950** A/S Pusnaes M/V—Arendal (73) 29,52 6,13 6,10 len 51	**M Fishing** Side-fishing 1 Ho ER Der 1(3)	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) Alpha-Diesel Fkn Fuel (d.o.)
7003556 331298 Df Esd Gc Rdr RTm/v	**KNUT LANG** **Northern Transportation Co. Ltd.** Vancouver Canada	**789** 524 —		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. (170) 52,43 14,91 1,677 51,21 14,60 3,20 1 dk rf 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange Gen 2 × 100kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 12kn
7509328 SDUG	**KNUT MARK** **R/A Transatlantic** Goteborg Sweden	**39 573** 25 663 64 000	 NV	**1976** Stocznia im. Komuny Paryskiej—Gdy (B526/01) 251,16 12,351 235,01 32,21 17,02 F - 1 dk	**M Bulk Carrier** 9 Ho G.89 257 9 Ha (11,6 17,9 11,6 11,6 11,6 11,6 11,6 17,9 11,6 × 15,5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan 15,25kn
5190422 LLXU	**KNUT VIKING** ex Hurum-55 **Alf Mortensen** Oslo Norway	**369** 190 —		**1945** ....England *45,76* 6,74 ... ... conv —	**TM Ferry** —P	2 Oil 4SA each 12Cy. 180 × 195 746kW (1 000bhp) E made45 refitted49 Davey, Paxman & Co. Ltd. Col Fuel (d.o.)
6716326 RT	**KO 115** **Taiwan Land Development Corp.** Kaohsiung China*	**150** 38 —		**1966** Fukuoka Zosen—Fukuoka (856) 28,50 7,83 2,007 26,01 7,80 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kob
7651145 JL2668 101476 Rdr	**KOA MARU No. 1** **Koa Sangyo K.K.** Takamatsu, Japan Kagawa Pref.	**498** 282 1 028		**1967** Tokushima Zosen Sangyo —Tokushima (266) 53,65 4,201 49,51 8,81 4,40 1 dk	**M Tanker** 4 Ta ER L.1 200	Oil 634kW (850bhp) Makita Diesel Co. Ltd. 10,5kn
6823416 JL3018 105231 Rdr RT	**KOA MARU No. 2** **K.K. Nagaya Unyu Shokai** Osaka, Japan Osaka Pref.	**498** 279 1 026		**1968** Tokushima Zosen—Tokushima (682) 53,60 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER L.1 196	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho Takamatsu Gen 1 × 36kW 225V a.c. Fuel 30,5t-3,0pd 10,5kn
7650787 JL2950 104145	**KOA MARU No. 3** **Koa Kaiun K.K.** Nishiumi, Japan Ehime Pref.	**498** 271 1 016		**1968** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 53,50 4,101 9,94 9,11 4,50 1 dk	**M General Cargo** 1 Ha (23,0 × 5,5)	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. 11kn
7231440 JL3922 111570 Esd Gc Rdr	**KOA MARU No. 5** **Koa Kaiun K.K.** Johen, Japan Ehime Pref.	**290** 152 760		**1972** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (204) 51,90 9,22 3,696 46,94 9,20 6,00 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu

7238199 JG3189 113981 Esd Gc Rdr	**KOAN MARU** **Munakata Kaiun K.K.** Tokyo Japan	**1 516** 1 143 3 542	 NK	**1972** Imamura Zosen—Kur (187) 82,48 12,22 5,722 82,00 12,20 6,35 P 20,8 F 11,9 1 dk	**M Tanker** Mchy.aft L.3 567	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft 1 940kW (2 600bhp) Niigata Eng. Co. Ltd. Tok Fuel 177,0t 12,5kn
7414494 JL3168 117327 Rdr	**KOAN MARU** **Wakamiya Kaiun K.K.** Tosa, Japan Kochi Pref.	**464** 244 594		**1974** Shin Nikko Zosen—Setoda (102) 10,01 2,998 44,99 9,99 3,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Kubota Tekkosho Osa
6620656 JKAK 93735 Rdr	**KOAN MARU No. 2** ex Yoshin Maru-65 **Mitsuyasu Sangyo K.K.** Nishiizu, Japan Shizuoka Pref.	**619** 393 1 099		**1963** Innoshima Dock—Inn 59,37 8,41 4,192 8,39 4,35 P 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho ER G.1 270 B.1 109 1 Ha (28,5 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Kob Gen 1 × 6kW 115V a.c. Fuel 32,5t-2,5pd 11,25kn
7651494 JL2526 99678 Rdr	**KOAN MARU No. 3** ex Funada Maru No. 5 **Mitsuyasu Sangyo K.K.** Nishiizu, Japan Shizuoka Pref.	**497** 298 1 219		**1966** Kishimoto Zosen—Kinoe 53,29 4,101 49,10 9,01 4,50 1 dk	**M General Cargo** G.1 120 1 Ha (25,5 × 6,0) ER	Oil 671kW (900bhp) Japan 11kn
6903709 JFOB 105442 Esd Gc Rdr	**KOAN MARU No. 7** **Munakata Kaiun K.K.** Tokyo Japan	**2 201** 1 371 3 564	 NK	**1968** Hayashikane Zosen—Nag (Sn701) 89,54 12,81 5,995 83,01 12,78 6,51 P 19,9 F 8,0 1 dk	**M Tanker** 10 Ta ER L.4 547	2 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shaft 1 119kW (1 500bhp) Fuji Seisakusho Tateyama Gen 2 × 120kW 445V a.c. Fuel 339,5t-6,5pd 12,25kn
7651315 JK3138 103243 Rdr	**KOAN MARU No. 11** ex Kasuga Maru No. 13 ex Sumiyoshi Maru No. 8 **Kokoku Kisen K.K.** Kurahashi, Japan Hiroshima Pref.	**195** 93 546		**1969** Murakami S.B. Co. Ltd.—Naruto 41,00 3,001 8,01 3,31 1 dk	**M General Cargo** 1 Ho	Oil 485kW (650bhp) Matsue Nainenki Kogyo Gen 1 × 15kW 250V a.c. Fuel 15,0t-2,5pd 10kn
7048491 JXHE Rdr RT	**KOBBOY** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**148** 52 20		**1970** Flekkefjord Slipp & Mask.—Flekkefjord (106) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** Vehicles 80P Mchy.aft	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 71 Caterpillar Tractor Co. Peoria Fuel 11,0t (d.o.) 11kn
7401667 JK3669 115426 Gc Rdr RT	**KOBE** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**1 107** 743 3 115		**1974** Higaki Zosen—Imabari (156) 12,53 5,639 77,02 12,50 5,74 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu
7378042 7MEM 114344 Esd Gc Rdr RT	**KOBE MARU** **Oshima Unyu K.K.** Naha Japan	**4 987** 2 712 2 848		**1974** Mitsubishi Hvy Ind. Ltd.—Smk (746) 143,44 16,82 6,503 127,01 16,79 7,22 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 8Cy. 520 × 1050 11 936kW (16 000bhp) Kobe Hatsudoki Seizosho Kob
7412604 JIXJ 117612 Df Gc Rdr	**KOBE MARU** **Meishin Kisen K.K.** Tokyo Japan	**2 988** 1 978 5 932	 NK	**1974** Oshima Dock K.K.—Yoshiumi 101,10 16,18 6,605 95,00 16,16 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** G.7 347 B.6 575 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag Fuel 576,0t-13,0pd
7037052 JL3693 109246 Df Rdr RT	**KOBE MARU** **Shikoku Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**2 927** 1 456 965		**1970** Shikoku Dock Co.—Takamatsu (745) 98,30 16,46 4,401 91,01 16,41 6,25 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 523P	2 Oil 4SA each 6Cy. 540 × 840 5 968kW (8 000bhp) Makita Tekkosho Takamatsu Gen 2 × 400kW a.c. 18,75kn
7709461 JLXA 118824 Df Esd Gc Pfd Rdr RT	**KOBE MARU** **Chuo Kogyo K.K.** Kobe, Japan Hyogo Pref.	**496** 150 —	 NK	**1977** Kochi Jukogyo—Kochi (1228) 51,97 4,172 46,00 10,01 4,53 RQD 1,6 F 22,0 1 dk	**TM Tug** 1 Ha (2,1 × 2,3) Der 1(5)	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob 12,5kn
7700843 JJ3068 118826 Gc Rdr RT	**KOBE MARU No. 2** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**699** 442 2 079	 NK	**1977** Higaki Zosen—Imabari (197) 72,90 5,014 67,01 11,41 7,01 B 7,1 1 dk rf 500	**M General Cargo** 1 Ho 45,3 ER G.3 118 B.2 717 1 Ha (stl) (39,5 × 8,9) ER Der 2(5)	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 225V 60Hz a.c. Fuel 9,5t (d.o.) 84,0t (hvf)-6,0pd 11,25kn
6408723 JCGQ 93797 Rdr RT	**KOBE MARU No. 3** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**1 585** 854 2 574	 NK	**1964** Onomichi Zosen—Onomichi (127) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 176 B.2 862 2 Ha (11,9 25,9 × 6,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 27kW 225V a.c. Fuel 176,0t-6,0pd 11,75kn
6517861 Rdr RT	**KOBE MARU No. 5** **Bead Shipping**	**999** 565 1 845	 NK	**1964** Kanda Zosensho—Kur (94) 70,31 10,44 4,700 64,50 10,39 5,41 P 15,9 B 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 140 B.1 755 2 Ha (9,2 × 6,0) (24,3 × 6,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 530 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 2 × 28kW 225V a.c. Fuel 66,0t-3,5pd 12kn

7335636 JJ2680 108952 Rdr	**KOBE MARU No. 8** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**678** 382 1 431		**1970** Higaki Zosen—Imabari 64,17 9,81 4,522 59,01 9,78 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 534 B.1 333 1 Ha (33,0 × 5,7) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Gen 1 × 64kW 225V a.c. Fuel 154,5t-5,5pd	Kob 13kn
6405214 DFBH Df Esd Gc Pfd Rdr RTm/h/v	**KOBLENZ** ex Carl Oskar Kampf-70 **Deutsche Heringsfischerei G.m.b.H.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Bremerhaven Federal Republic of Germany	**1 344** 581 —	GL	**1963** Rickmers Werft—Bhn (323) 76,61 11,10 5,004 67,80 11,00 7,29 1 dk rf 1199	**M Factory Fishing** Fish-factory Stern Trawler Ref In.602	Oil 4SA 8Cy. 400 × 550 1 492kW (2 000bhp) Klockner-Humboldt-Deutz Gen 1 × 272kW 1 × 110kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Kln 15kn
7030872 EYQM M-30978 Df Esd Gc Pfd Rdr RT	**KOBULETI** ex Zaporozhye-70 **U.S.S.R.** Batumi U.S.S.R.	**2 177** 746 1 139	(RS)	**1970** VEB Volkswerft Stralsund—Stralsund 82,05 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho G.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
7603203 ZTCA 351524 Df Esd Rdr RT	**KOBUS LOUBSER** **Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**344** 0 293	LR class withdrawn-Owners' request 14/4/78	**1977**-1 Niigata Eng. Co. Ltd. (1525) 35,03 9,50 4,319 30,99 9,00 4,91 1 dk rf 914	**TM Tug** Fire-fighting 1 Ho ER 4,4 1 Ha (stl) ER (0,9 × 1,5)	2 Oil 4SA each 8Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd. Gen 3 × 144kW 400V 50Hz a.c. 2 Directional propellers Fuel 87,0t (d.o.)	Tok
5190692 UTAH M-16824	**KOBZARJ** **U.S.S.R.** Odessa U.S.S.R.	**533** — 245	RS	**1954** Wartsila Kon. Crichton-Vulcan—Abo (967) 47,88 9,96 3,810 42,60 9,50 4,70 B 17,1	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab	Turku/Abo 10kn
7328396 Esd Rdr RTh	**KOCABAS** ex Afon Wen-76 ex M.S.C. Onset-73 **Sondora Shipping Co. S.A.** Panama Panama	**154** — —	✠100A· SS 6/74 tug U.K. Eire, and between River Elbe and Brest ✠LMC EL	**1948**-7 Henry Robb Ltd.—Leith 30,48 7,62 3,118 26,93 7,37 2,75 1 dk RW 4BH	**TM Tug** 12P	2 Oil 2SA each 4Cy. 368 × 483 Crossley Bros. Ltd. Fuel 45,5t	Mch 11,5kn
5190719 TCRY 2148	**KOCAELI** **Sultan Mahanli** Izmir Turkey	**496** 266 589		**1944** ....United Kingdom 56,39 9,15 2,744 9,10 1 dk conv —	**TM General Cargo** 1 Ho 33,0 G.850 B.790 2W Der 2(1)	2 Oil each 12Cy. 178 × 197 Richard Paxman Fuel 30,5t	Canada 10kn
7327744 TCGI Df Esd Gc Rdr RTh	**KOCAELI I** ex Kocaeli-74 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**14 825** 10 041 22 606	AB	**1973** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (2373) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 24,7 17,6 24,6 25,4 ER G.30 800 B.29 849 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima-Harima Hvy Ind. Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 422,5t (hvf)	Aio 15kn
6911782 YTHH Df Esd Gc Rdr RT	**KOCEVJE** ex Pioneer Merchant-75 ex Tanba Maru-73 **Splosna Plovba** Koper Yugoslavia	**10 749** 6 551 16 562	BV JR (NK)	**1969** Onomichi Zosen—Onomichi (204) 153,88(BB) 22,26 8,797 142,50 22,20 12,10 P 24,7 F 11,6 1 dk	**M General Cargo** 4 Ho ER G.22 287 B.21 674 7 Ha (stl) (17,6 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 220kW 445V a.c. Fuel 1 301,5t	B&W Osa 14,75kn
5190721 SPQU Df Esd Gc Rdr RT	**KOCHANOWSKI** **Polish Ocean Lines** Gdynia Poland	**5 731** 3 070 8 666 **8 231** 4 645 10 749	PR ✠Classed LR until 5/63	**1962**-3 Brodogradiliste "III Maj"—Rka (481) 148,29 19,03 7,621/8,662 135,44 19,00 11,28 F 28,4 1 dk & S dk. 3rd dk in No. 3 hold rf nil	**M General Cargo** OSD/CSD 12P 3 Ho ER 2 Ho G.16 479 B.14 693 5 Ha (8,9 15,0 11,9 × 7,0) ER (11,9 10,5 × 7,0) 16W Der 1(30) 1(15) 14(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Cie. de Const. Mec. Gen 2 × 320kW 1 × 200kW 380V a.c. Fuel 2 023,0t (hvf)	Sulzer Nantes 15,25kn
7535145 JK3521 110759	**KOCHI** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**653** 336 274		**1971** Nakamura Zosen Tekkosho—Yanai (101) 50,20 11,00 2,947 45,01 10,98 3,79	**TM Ferry**	Oil 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	13,75kn
6608567 JL2373 97434 Rdr RT	**KOCHI MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**886** 472 281		**1966** Hashihama Zosen—Imabari (200) 58,81 11,33 2,693 54,01 11,31 4,02 1 dk RW	**TM Ferry** 978P	2 Oil 4SA each 6Cy. 350 × 500 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Gen 2 × 86kW 225V a.c.	Kob 13,5kn
7217377 JFIM 112722 Df Esd Gc Rdr	**KOCHI MARU No. 66** **Eiji Uehara** Yokosuka, Japan Kanagawa Pref.	**404** 210 957		**1972** Miho Zosensho—Shimizu (797) 55,48 9,02 3,582 48,98 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Tok
7300057 JI2510 107495	**KOCHO MARU No. 11** **Norio Hirose** Osaka, Japan Osaka Pref.	**147** 77 339		**1970** Masui Zosen—Nantan 29,49 6,53 2,998 28,50 6,51 3,20 1 dk	**M Tanker** 6 Ta ER L.346	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa 9kn

6419966 3FID 7743- PEXT Df Esd Gc Pfd Rdr RTm	**KODIAK** ex Tashima Maru-77 **Diades Navigation Inc.** Panama Panama	**52 099** 32 530 89 961	AB NK	**1964** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (632) 253,04 36,86 14,529 240,01 36,80 20,60 F 20,8 1 dk rf nil	**M Tanker** 3P 10 Ta ER L.111 449 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 560kW 450V 60Hz a.c. Fuel 3 196,5t (hvf)-69,5pd 15,25kn
5190812 Df Esd Rdr	**KODIAK** ex Etoile du Nord-60 **Cia. Anonima Pesquera Atlantica** Venezuela	**394** 216 —		**1947** Beliard, Crighton & Cie S.A. —Ostende (110) 46,44 8,23 42,19 8,18 4,70 len 60	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 460 × 660 560kW (750bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve
7202695 WX9305 507891	**KODIAK QUEEN** ex Vardshov **Gilbert Jack Johnson** Juneau, Ak United States of America	**536** 303 —		**1941** ....Mare Island, Ca *44,08* 8,87 4,27	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6608282 UUXD M-17159 Df Esd Gc Rdr RT	**KODINO** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 357 3 929	RS	**1966** F. W. Hollming Oy—Rauma/Raumo (169) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6502543 JNRT 96131 Df Esd Gc Pfd Rdr RT	**KODO MARU** **Japan Line Ltd. & Hiroumi Kisen K.K.** Tokyo Japan	**10 027** 6 344 15 909	NK	**1965** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (894) 149,49 21,87 8,827 140,01 21,80 12,07 P 29,9 B 22,0 F 14,4 1 dk RW	**M General Cargo** 4 Ho ER G.20 779 B.19 535 4 Ha (13,7 × 8,5) (18,3 18,3 18,3 × 10,2) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Nag Gen 2 × 192kW 450V a.c. Fuel 563,0t-24,5pd 15,5kn
6805892 USZX M-27438	**KODOR** **U.S.S.R.** Novorossiysk U.S.S.R.	**433** 181 537	RS	**1962** Riga Shiprepair Works—Riga 49,20 8,23 3,264 45,62 8,21 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho G.640 2 Ha (8,2 9,3 × 5,0) Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russki-Diesel Wks Len 10kn
6855380 UQFW M-16732	**KODOR** **U.S.S.R. -Leningrad High School of Marine Engineers** Leningrad U.S.S.R.	**339** 93 —	RS	**1951** ....Finland 52,61 8,97 3,380 4,04	**Aux M Training Ship**	Oil 2SA 3Cy. 350 × 410 Finland Fuel (d.o.) 7kn
7418725 UUSZ M-32776 Df Esd Rdr RT	**KODYMA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,4) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7639549 JM4272 120556 Rdr RT	**KOE MARU** **Nissho Kaiun K.K.** Ryugadake Japan	**421** 231 905		**1977** Kumamoto Dock K.K.—Yatsushiro (12) 58,91 3,950 53,01 9,71 6,51 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kob
7331800 PFKJ Rdr RT	**KOEGELWIECK** **B.V. Terschellinger Stoomboot Mij.** Terschelling Netherlands	**188** 126 —	**✠100A1** SS 6/77 Harlingen—Terschelling service **✠LMC** EL (A) ¾"U1	**1973**-9 Westermoen Hydrofoil A/S —Mandal (32) 26,65 9,20 1,194 24,57 9,01 2,80 RAD 5,8 B 16,5 RFD 3,7 1 dk RW rf nil 10BH WB nil	**Aluminium Alloy TM Twin Hull Ferry** 170P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 215 reverse reduction geared 1 641kW (2 200bhp) M.T.U. Friedrichshafen Fdrn Gen 1 × 10kW 230V 50Hz a.c. 27kn
7800203 D5KJ 6392 Df Esd Gc Pfd Rdr RT	**KOEI** **Trident Navigation Ltd.** Monrovia Liberia	**29 972** 23 492 59 900	NK	**1978** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2572) 217,02(BB) 11,800 207,02 36,01 16,31 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio 14kn
7031589 JEUV 107854 Df Esd Gc Pfd Rdr	**KOEI MARU** **Kosan Kisen K.K.** Numakuma, Hiroshima Pref. Japan	**2 997** 1 895 5 849	NK	**1970** Imabari Zosen—Imabari (251) 101,96 16,31 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 16W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 132kW 445V a.c. Fuel 538,5t-14,0pd 12,75kn
7727736 JG3724 121502 Esd Gc Pfd Rdr RT	**KOEI MARU** **Nagata Senpaku K.K.** Tokyo Japan	**2 151** 1 294 3 984	NK	**1978** Kurinoura Dock—Yawatahama (130) 90,76 6,027 84,03 13,81 7,01 P 23,8 F 12,8 1 dk	**M Tanker** Mchy.aft L.4 322	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Diesels Ltd. Yaizu 12kn
7301984 JM3611 114810 Gc Rdr RT	**KOEI MARU** **Doei Unyu K.K.** Ube, Yamaguchi Pref. Japan	**2 095** 1 152 3 287	NK	**1973** Ube Dock—Ube (143) 89,52 13,82 5,500 84,99 13,80 6,30 P 24,4 F 15,3 1 dk	**M Cement Carrier** Mchy.aft	Oil 2SA 12Cy. 300 × 400 2 686kW (3 600bhp) Ube Tekkosho Ube Fuel 70,0t-12,0pd 14kn

7630828 JL2571 101437 Rdr	**KOEI MARU** **Izumi Kaiun K.K.** Niihama, Japan Ehime Pref.	**991** 591 2 165	**1967** Imabari Zosen 70,80 11,00 5,296 65,00 10,98 5,59 1 dk		**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 970kW (1 300bhp) Makita Tekkosho Gen 2 × 48kW a.c.	10,75kn
6726515 JM2539 100428 Rdr	**KOEI MARU** **Ieda Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**848** 436 1 515	**1967** Kanda Zosensho—Kur 63,28 9,81 4,700 58,68 9,78 5,03 1 dk	(122)	**M General Cargo** 1 Ho ER G.1 666 B.1 624 1 Ha ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki Gen 1 × 40kW 225V a.c. Fuel 51,0t-4,5pd	Kob 11,5kn
7535365 JG2247 98328	**KOEI MARU** ex Keimei Maru **Okabe Kiyoichi** Tanabe, Japan Wakayama Pref.	**553** 357 1 037	**1965** Shimoda Dockyard Co. Ltd. —Shimoda 47,78 9,43 3,887 45,50 9,40 4,12 1 dk	(140)	**M Tanker** 3 Ta ER L.1 178	Oil 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd.	9,5kn
7648289 JG2398 98659	**KOEI MARU** **Koei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**499** 298 1 000	**1966** Imai Seisakusho—Iwagi 49,00 4,301 47,00 9,20 4,40 1dk		**M Tanker** 3 Ta ER L.1 225	Oil 448kW (600bhp) Fuji Seisakusho	9kn
7715159 JM4269 120563 Gc Rdr RT	**KOEI MARU** **Koei Kisen Y.K.** Matsushima Japan	**499** 297 1 533	**1977** Uno Zosen—Namikata 4,550 60,00 11,02 6,51 2 dks RW	(103)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
6814348 JM2371 100258 Rdr	**KOEI MARU** ex Hoei Maru No. 8 ex Ebisu Maru No. 20 **Koki Kaiun K.K.** Niihama, Japan Ehime Pref.	**498** 284 1 000	**1967** Kishimoto Zosen—Kinoe 53,98 9,02 4,166 49,51 9,00 4,47 1 dk	(367)	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 330 × 470 970kW (1 300bhp) Makita Tekkosho Gen 1 × 16kW 1 × 8kW 230V a.c. Fuel 51,5t-4,0pd	Takamatsu 11,5kn
5183821 7KGO 88405 Rdr	**KOEI MARU** ex Katori Maru **Hamakaze Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**481** 290 820	**1961** Imabari Zosen—Imabari 53,35 8,54 3,887 48,01 8,49 4,30 1 dk	(79)	**M General Cargo** G.1 046 B.971 1 Ha (22,0 × 5,1) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Fuel 28,5t	Takamatsu 11,5kn
7648916 JI2402 104580 Rdr	**KOEI MARU** ex Shuntai Maru **Y.K. Tajima Kaiun** Matsushima Japan	**478** 253 1 190	**1968** Sasaki Zosen—Kinoe 53,90 4,201 49,51 9,30 4,81 2dks	(127)	**M General Cargo** G.2 622 B.2 200 1 Ha (33,9 × 9,5) ER	Oil 821kW (1 100bhp) Sumiyoshi Tekkosho	11kn
6811748 JK2501 100620	**KOEI MARU** **Kozo Kawaguchi** Hiroshima, Japan Hiroshima Pref.	**287** 180 366	**1967** Kimura Zosensho—Yutaka *35,00* 8,31 2,769 29,47 8,28 3,00 1 dk	(23)	**M Sand Carrier** Mchy.aft len —	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6817302 JK2809 103092	**KOEI MARU** **Koichi Masumoto** Hiroshima, Japan Hiroshima Pref.	**272** 195 356	**1968** Daito Zosen K.K.—Hma 35,41 8,23 2,693 31,98 8,21 3,00 1 dk	(131)	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7736749 JK4029 122020	**KOEI MARU** **Sekitomi Hirose** Towa, Japan Yamaguchi Pref.	**217** 115 —	**1976** Nakatani Zosen K.K.—Hiroshima *29,69* 10,90 2,21 1 dk	 (433)	**TM Supply Ship**	Oil	Japan
6410879 JL2118 94523	**KOEI MARU** ex Shoei Maru No. 8 **Y. Fujioka** Mukaishima, Japan Hiroshima Pref.	**199** 97 339	**1963** Takeda Zosen K.K.—Inn 32,01 6,43 2,998 29,29 6,41 3,20 1 dk RW		**M General Cargo** 1 Ho ER G.362 B.330 1 Ha (14,0 × 4,7) ER 1W Der 1(2)	Oil 4SA 6Cy. 260 × 400 209kW (280bhp) Makita Tekkosho Fuel 12,0t	Takamatsu 9,5kn
6517859 JG2183 93013	**KOEI MARU** ex Keisho Maru No. 8 **Muraki Kaisoten** Hazu, Japan Aichi Pref.	**199** 129 399	**1964** Daiichi Zosen Tekkosho—Yka 32,82 7,90 2,591 31,09 7,60 2,80 1 dk	(249)	**M General Cargo** 1 Ho ER	Oil 4SA 5Cy. 230 × 360 134kW (180bhp) Sumiyoshi Tekkosho Fuel 6,0t-1,0pd	Yoshida 8kn
7128100 JM3194 106609 Rdr	**KOEI MARU** **Kisen Godo Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**199** 117 700	**1971** Daito Zosen Koygo—Higashino 46,31 8,06 3,423 40,01 8,01 5,26 2 dks	(T52)	**M General Cargo** Mchy.aft 1 Ha (19,8 × 5,4)	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Kubota Tekkosho	Osa 10,5kn
5420918 7KAD 88130	**KOEI MARU** **Shigeo Akao** Fukue, Japan Nagasaki Pref.	**198** 96 300	**1961** Watanabe Zosen K.K.—Hakata *29,88* 6,53 2,998 29,49 6,48 3,20 1 dk		**M General Cargo** 1Ho ER 1 Ha (15,0 × 4,0) ER 1W Der 1(1)	Oil 2SA 4Cy. 149kW (200bhp) Makita Tekkosho Fuel 20,5t-1,0pd	Takamatsu 9kn
7020750 JK3280 106004	**KOEI MARU** **Minoru Nishida** Hiroshima, Japan Hiroshima Pref.	**198** 107 356	**1969** Mochizuki Zosen—Kinoe 36,33 8,23 2,998 31,98 8,21 3,31 1 dk	(58)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osa 10kn

7394644 JL4079 117425 Esd Rdr	**KOEI MARU** **Kokichi Magoshi** Johen, Ehime Pref.	Japan	**184** 101 555		**1974** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. (219) 8,51 2,896 44,99 8,49 3,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Tekkosho	Takamatsu
7804649 JJ3083 118845 Rdr RT	**KOEI MARU** **Yoshino Kisen K.K.** Goshiki, Hyogo Pref.	Japan	**139** 73 250		**1978** Masui Zosen—Awaji (137) ... ... 28,02 6,41 2,72 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsue Nainenki Kogyo	Mie
7126621 JLDW 109946	**KOEI MARU No. 1** ex Chiyo Maru No. 25 **Koei Suisan Y.K.** Iwaki, Fukushima Pref.	Japan	**403** 212 —		**1970** Mie Zosen—Imabari (13) *49,60* 8,81 4,02	**M Fishing**	Oil .... Fuel (d.o.)	
7009108 7MCQ 114233 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 1** ex Kyoshin Maru No. 28 **G.K. Kyokuyo Suisan** Naha	Japan	**287** 139 227		**1969** Kanazashi Zosensho—Shimizu (888) 47,99 8,11 3,328 41,20 8,08 5,74 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7510169 JJ3018 116050 Rdr	**KOEI MARU No. 1** **Nichiei Tanker K.K.** Kobe, Hyogo Pref.	Japan	**198** 89 600		**1975** Ura Kyodo Zosensho—Awaji (160) 3,734 41,99 7,50 3,97 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho	Ise
7354137 JM3632 116912 Gc Rdr	**KOEI MARU No. 2** **Doei Unyu K.K.** Ube, Yamaguchi Pref.	Japan	**3 107** 1 724 4 711	NK	**1973** Ube Dock—Ube (145) 112,02 15,07 5,614 105,01 15,02 7,83 P 26,6 F 19,2 1 dk	**M Cement Carrier** Mchy.aft	Oil 2SA 12Cy. 300 × 400 2 686kW (3 600bhp) Ube Tekkosho Fuel 97,5t-12,0pd	Ube 14kn
7650969 JK2905 103119	**KOEI MARU No. 2** **Katayama Kisen K.K.** Hinase, Okayama Pref.	Japan	**498** 242 1 100		**1968** Okayama Zosen K.K.—Hinase 54,62 4,120 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	12,75kn
7354060 JFXY 116879 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 2** **Marushin Shoji Y.K.** Makurazaki, Kagoshima Pref.	Japan	**299** 126 439		**1973** Tokushima Zosen—Fukuoka (1122) 51,21 7,83 3,201 43,52 7,80 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
7397024 JRSB 118025 Esd Gc Rdr RT	**KOEI MARU No. 3** **Yasuda Shintaku Ginko K.K.** Ube, Yamaguchi Pref.	Japan	**4 354** 2 143 6 893	NK	**1975** Ube Dock—Ube (147) 117,99 16,01 7,163 110,01 15,98 9,15 P 26,3 F 18,0 1 dk	**M Cement Carrier** Mchy.aft	Vee Oil 2SA 16Cy. 300 × 400 3 581kW (4 800bhp) Ube Kosan K.K. Fuel 138,0t-15,0pd	Ube 14kn
7648198 JL3068 105344	**KOEI MARU No. 3** ex Nippon Maru No. 12 **Jinno Kisen K.K.** Iyo-Mishima, Ehime Pref.	Japan	**499** 270 1 050		**1969** Hakata Zosen—Hakata 53,01 4,301 49,31 9,30 4,70 1dk	**M Tanker** 4 Ta ER L.1 273	Oil 895kW (1 200bhp) Nippon Hatsudoki	11kn
5190953 JPCO 74719 Df Esd Rdr	**KOEI MARU No. 3** **Yamaichi Gyogyo K.K.** Kesennuma, Miyagi Pref.	Japan	**299** 151 —		**1956** Miho Zosensho—Shimizu (214) 47,91 7,52 42,12 7,50 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Yaizu
7208950 JEGJ 109955 Df Esd Gc Pfd Rdr	**KOEI MARU No. 3** **Koei Gyogyo K.K.** Yaizu, Shizuoka Pref.	Japan	**298** 151 354		**1970** Miho Zosensho—Shimizu (775) 50,40 8,23 3,290 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 007kW (1 350bhp) Akasaka Tekkosho	Yaizu
5084245 7JTK 86665	**KOEI MARU No. 3** ex Sumisha Maru No. 1 ex Daiei Maru No. 1 Osaka, Osaka Pref.	Japan	**199** 94 300		**1961** Hashimoto Zosen—Sumoto (5) 35,01 6,63 3,302 29,80 6,61 3,20 1 dk RW	**M Tanker** 3 Ta ER L.310	Oil 4SA 6Cy. 250 × 450 209kW (280bhp) Kobe Hatsudoki K.K.	8,5kn
7805746 JM4369 122735 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 5** **Doei Unyu K.K.** Ube, Yamaguchi Pref.	Japan	**4 527** 2 354 6 821	NK (Class cont.)	**1978** Ube Dock—Ube (156) 118,07 16,03 7,168 110,01 16,01 9,15 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 450 × 520 reduction geared 3 357kW (4 500bhp) Ube Kosan K.K.	MaK Ube 14kn
6606727 JL2452 97405 Rdr RT	**KOEI MARU No. 5** **Jiro Toriki** Usuki, Oita Pref.	Japan	**498** 268 1 016		**1965** Hashihama Zosen—Imabari (203) 50,55 8,67 4,090 49,92 8,62 4,55 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,1) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Nippon Hatsudoki	Kob 12kn

7103277 JK3236 105938	**KOEI MARU No. 5** Anan, Japan Tokushima Pref.	198 115 450	**1969** Shinwa Sangyo K.K.—Hma 37,04 3,101 32,11 8,21 3,31 1 dk	(16 0)	**M Sand Carrier**	Oil 373kW (500bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	10kn
7208998 JEKC 109965 Df Esd Gc Pfd Rdr	**KOEI MARU No. 7** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	373 197 500	**1971** Miho Zosensho—Shimizu 54,79 8,72 3,518 49,00 8,69 3,87 1 dk	(779)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho	Yaizu
7651535 JJ2675 107775	**KOEI MARU No. 8** Hakata, Japan Ehime Pref.	497 262 1 200	**1970** Ura Kyodo Zosensho—Awaji 55,00 4,220 51,01 9,50 4,50 1dk	(117)	**M Tanker** 3 Ta ER L.1 328	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	10,25kn
7740130 JK3917 120379	**KOEI MARU No. 8** **Hagino Kisen K.K.** Hinase, Japan Okayama Pref.	366 237 —	**1978** Kogushi Zosen K.K.—..... *49.20* 8,21 3,81 1 dk	(207)	**M Tanker**	Oil	Japan
7801099 8JKC 121360 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 8** **Mogiroku Shoten K.K.** Kesennuma, Japan Miyagi Pref.	299 153 —	**1978** K.K. Goriki Zosensho—Ise 3,252 43,77 8,31 3,66 1 dk RW	(806)	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
6909349 JK2906 103120 Rdr	**KOEI MARU No. 8** **Yuukou Furunaka** Kurahashi, Japan Hiroshima Pref.	199 107 386	**1968** Sokooshi Zosen—Hma 38,10 7,24 3,099 33,99 7,22 3,41 1 dk	(111)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 373kW (500bhp) Hanshin Nainenki Kogyo	Kob
7335143 JL2288 97366	**KOEI MARU No. 8** **Hiroshi Ogata** Matsushima Japan	198 90 266	**1965** Higaki Zosen—Imabari 31,40 3,001 28,50 7,51 3,31 1 dk	(56)	**M Sand Carrier** 1 Ho ER	Oil 149kW (200bhp) Makita Tekkosho Fuel (d.o.)	8kn
7019385 JL3125 105177 Rdr	**KOEI MARU No. 10** Naruto, Japan Tokushima Pref.	499 277 1 005	**1968** Nishi Zosen K.K.—Imabari 55,12 9,22 4,249 49,51 9,20 4,50 1 dk		**M General Cargo** 1 Ho ER G.1 215 B.1 020 1 Ha (28,5 × 5,7) ER	Oil 933kW (1 250bhp) Hanshin Nainenki Kogyo Gen 2 × 16kW 220V a.c. Fuel 57,0t-4,0pd	Kob 10,5kn
6725688 JH2051 101295 Rdr RT	**KOEI MARU No. 11** **Fujisawa Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	499 292 967	**1967** Uchida Zosen—Ise 49,61 8,82 4,039 49,00 8,79 4,47 1 dk RW	(643)	**M General Cargo** 1 Ho ER G.1 150 B.984 1 Ha (25,3 × 5,7) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Fuel 43,5t-3,5pd	Niigata 12kn
7212535 JK3368 107885 Rdr	**KOEI MARU No. 12** **Koei Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	199 102 453	**1970** Sasaki Zosen—Kinoe 41,86 7,52 3,398 38,00 7,50 3,51 2 dks	(213)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 448kW (600bhp) Niigata Eng. Co. Ltd.	Tok
5228695 JASE 85117 Df Esd Rdr	**KOEI MARU No. 16** ex Daien Maru No. 5-69 ex Masumi Maru No. 18 **Hokko Kaiun K.K.** Nanao, Japan Ishikawa Pref.	299 170 —	**1960** Miho Zosensho—Shimizu 47,91 7,88 42,50 7,80 3,76 1 dk	(268)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Yaizu
7236490 JFCY 112283 Df Gc Rdr	**KOEI MARU No. 17** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	299 153 396	**1972** Miho Zosensho—Shimizu 50,40 8,23 3,252 44,00 8,21 3,61 1 dk	(806)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7018800 JEOP 107177 Df Esd Gc Pfd	**KOEI MARU No. 18** **T. Kanazawa** Miura, Japan Kanagawa Pref.	373 197 533	**1969** Miho Zosensho—Shimizu 54,79 8,72 3,302 49,00 8,69 3,87 1 dk	(720)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
5123144 8JSL 89649 Df Esd Pfd Rdr RT	**KOEI MARU No. 18** ex Fukuho Maru-69 **Tatsuo Takahashi** Tokyo Japan	276 143 —	**1962** Yamanishi Zosen Tekkosho —Ishinomaki 40,80 7,57 36,40 7,50 3,36 1 dk RW	(419)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 448kW (600bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
5350682 JJRF 74527 Rdr	**KOEI MARU No. 22** ex Daien Maru No. 12 ex Takamiya Maru No. 5-64 **Hokko Kaiun K.K.** Nanao, Japan Ishikawa Pref.	386 179 250	**1955** Kanazashi Zosensho—Shimizu 45,50 7,52 3,252 42,22 7,50 3,81 1 dk RW	(228)	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho Gen 2 × 68kW 220V a.c. Fuel 183,0t-2,0pd	Yaizu 10kn
7035640 JQBN 109397 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 25** **Hideo Nakabayashi** Shiogama, Japan Miyagi Pref.	349 174 —	**1970** Yamanishi Zosen Tekkosho —Ishinomaki 53,80 9,02 3,353 47,83 9,00 5,90	(648)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata

6419112 Df Gc Rdr RT	**KOEI MARU No. 25** **Daigen Gyogyo Co. Ltd.**	**253** — —	**1964** K.K. Goriki Zosensho—Ise (385) 2,998 37,75 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Kanegafuchi Nainenki Tok
7108772 JMGW 110446 Df Esd Gc Rdr	**KOEI MARU No. 26** **Kanzaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**193** 91 —	**1971** Uchida Zosen—Ise (697) 7,32 36,33 7,29 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7354761 JDRK 115137 Df Esd Gc Rdr	**KOEI MARU No. 27** **Koei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 140 364	**1973** Miho Zosensho—Shimizu (941) 50,40 8,44 3,048 42,98 8,41 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 783kW (1 050bhp) Akasaka Tekkosho Yaizu
5195214 JGLF 77416 Df	**KOEI MARU No. 28** ex Daien Maru No. 8-69 ex Kotoshiro Maru No. 1-63 Tokyo Japan	**354** 198 209	**1957** Nishii Dock Co. Ltd.—Nansei 46,74 7,55 3,480 42,07 7,52 3,79 2 dks conv Side-fishing Fishing 69	**M Fish Carrier** Ref. 3 Ho ER B.357 3 Ha (each 1,5 × 1,8) ER 4W Der 4(1)	Oil 4SA 6Cy. 350 × 400 552kW (740bhp) Akasaka Tekkosho Yaizu Gen 2 × 48kW 220V a.c. Fuel 233,5t 10kn
7233943 JJLI 112123 Df Esd Gc Pfd Rdr	**KOEI MARU No. 28** **Miyazaki Prefecture** Kushikino, Japan Kagoshima Pref.	**254** 128 —	**1972** Uchida Zosen—Ise (715) 8,03 40,70 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7380124 JFOG 116459 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 35** **Hideo Nakabayashi** Shiogama, Japan Miyagi Pref.	**349** 162 —	**1974** Narasaki Zosen—Muroran (872) 57,51 9,02 3,480 50,47 9,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu
7322952 JQAM 115204 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 51** **Yasuki Nakabayashi** Shiogama, Japan Miyagi Pref.	**349** 175 —	**1973** Narasaki Zosen—Muroran (831) 57,51 9,02 4,998 51,77 9,00 5,72 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu
6416562 8KIS 93515 Df Esd Gc Rdr	**KOEI MARU No. 51** ex Fujiura Maru No. 7 **Daien Reizo K.K.** Niigata, Japan Niigata Pref. DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 50 —	**1963** Miho Zosensho—Shimizu (391) 31,02 6,02 27,01 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo Kob
7320813 JPNH 115161 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 56** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**284** 140 —	**1973** K.K. Goriki Zosensho—Ise (738) 8,23 3,175 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7354668 JCAM 116091 Df Gc Rdr	**KOEI MARU No. 58** **T. Kanazawa** Miura, Japan Kanagawa Pref.	**298** 149 388	**1973** Miho Zosensho—Shimizu (921) 49,99 8,51 3,112 44,02 8,49 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7352232 JDES 116426 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 58** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** K.K. Goriki Zosensho—Ise (756) 8,23 3,201 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7393963 JEAT 117134 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 61** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**284** 141 —	**1974** K.K. Goriki Zosensho—Ise (763) 8,23 3,201 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft.	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7354802 JCAX 116092 Df Esd Gc Rdr	**KOEI MARU No. 68** **T. Kanazawa** Miura, Japan Kanagawa Pref.	**298** 150 355	**1973** Miho Zosensho—Shimizu (945) 50,60 8,54 3,112 44,10 8,51 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7705180 JRYY 121303 Df Esd Gc Pfd Rdr RT	**KOEI MARU No. 88** **K.K. Mogiroku Shoten** Kesennuma, Japan Miyagi Pref.	**299** 154 —	**1977** K.K. Goriki Zosensho—Ise (802) 3,252 43,39 8,31 3,66 1 dk	**M Fishing** Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7347029 HO-9164 8169-RH Df Gc Rdr RT	**KOERIER** ex Lita Bewa-78 **Boekanier International** **Transport Inc.** Panama Panama	T.Mk **499** 317 1 252 **1 399** 911 2 620	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (67) BV 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn

7632034 YBZG 632-Kka	**KOFIAU** ex Kosei Maru No. 2-73 **P.T. East Indonesian Fishery** Menado Indonesia	**126** 53 —		**1963** Nichiro Zosen ... ... 28,10 5,73 2,19 1 dk	**M Fishing**		Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho Gen 1 × 40kW 1 × 24kW 230V	
5191012 JHAX 83427 RT	**KOFUJI MARU** **Miyashita Sangyo K.K.** Kurahashi, Japan Hiroshima Pref.	**125** 37 —		**1959** Miho Zosensho—Shimizu (254) 26,22 7,35 24,03 7,01 3,20 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 300 × 420 Akasaka Tekkosho	Yaizu
6903711 JK2951 103157 Rdr	**KOFUJI MARU No. 22** **Harunobu Konishi** Hiroshima, Japan Hiroshima Pref.	**194** 122 27		**1968** Matsuura Tekko Zosen—Higashino (193) 35,77 6,02 1,728 31,98 6,00 2,65 1 dk	**M Ferry**	445P Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Gen 1 × 12kW 225V a.c. Fuel 7,0t-3,0pd	Kob 12,5kn
7236464 JK3637 113022 Rdr	**KOFUJI MARU No. 25** **Konishi Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**194** 115 70		**1972** Matsuura Tekko Zosen—Higashino (224) 39,71 6,84 2,147 36,00 6,81 2,80 1 dk	**M Ferry**	—P Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
7210252 JK3493 110720 Gc Rdr	**KOFUJI No. 3** **Takeyoshi Hamamoto** Hiroshima, Japan Hiroshima Pref.	**197** 81 138		**1972** Imamura Zosen—Kur 37,80 8,23 2,001 32,52 8,21 2,90 1 dk	**M Ferry**	564P Mchy.aft	Oil 4SA 6Cy. 250 × 320 537kW (720bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW a.c. Fuel 28,5t-0,5pd	Tok 11kn
7701263 JKLB 122458 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU** **Kochi Bussan Shoun K.K.** Onishi, Japan Ehime Pref.	**17 486** 11 089 29 285	NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2033) 167,60(BB) 10,405 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** G.36 342 B.34 625 1 Ha (23,1 × 12,8) 3 Ha (each 25,6 × 14,0) ER Der 4(25)		Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Hvy Ind. Ltd.	MAN Kob 14,25kn
5191036 7KIT 86223 Rdr	**KOFUKU MARU** **K.K. Maruni Shokai** Fukuoka, Japan Fukuoka Pref.	**727** 433 1 150		**1961** Fukushima Zosensho—Matsue 60,41 9,00 4,319 55,22 8,95 4,58 1 dk RW rf 76	**M General Cargo** 1 Ho 35,8 ER 2 Ha (13,3 14,4 × 5,7) ER 2W Der 2(3)		Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Kinoshita Tekkosho Gen 1 × 10kW 1 × 7,5kW 105V d.c. Fuel 44,5t (d.o.)-3,5pd	Akashi 9,5kn
6818136 JG2542 103857 Rdr	**KOFUKU MARU** **Shoei Kisen K.K.** Nagahama, Japan Ehime Pref.	**498** 278 1 029		**1968** Kishimoto Zosen—Kinoe (270) 53,42 8,82 4,090 49,00 8,79 4,50 1 dk	**M Tanker** 4 Ta ER L.1 158		Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Gen 1 × 35kW 225V a.c.	Kob 10,75kn
7652412 JL3906 111552	**KOFUKU MARU No. 2** **Hideo Yamato** Naruto, Japan Tokushima Pref.	**477** 260 800		**1973** Mategata Zosen K.K.......—Namikata 51,52 3,201 47,00 11,51 5,21 1 dk	**M Sand Carrier** 1 Ha ER		Oil 1 007kW (1 350bhp) Akasaka Diesels Ltd.	Yaizu 12,5kn
7818016	**KOFUKU MARU No. 3** **Sakuji Takamatsu** Tokuyama, Japan Yamaguchi Pref.	**140** — 200		**1978** Hongawara Zosen—Fukuyama (63) 2,601 28,50 6,20 2,80 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 240 194kW (260bhp) E made72 Kubota Tekkosho	Osa
7649025 JL2257 97385	**KOFUKU MARU No. 5** ex Chitose Maru No. 8 **Koichi Nakamoto** Aji Japan	**198** 105 380		**1965** Shinhama Dock K.K.—Anan 33,58 3,401 30,21 7,21 3,51 1dk	**M General Cargo** G.270 1 Ha (14,0 × 5,0) ER		Oil 224kW (300bhp) Hanshin Nainenki Kogyo	9kn
7036266 JAAA 106287 Df Gc Pfd Rdr RT	**KOFUKU MARU No. 18** ex Hoken Maru No. 68 ex Choyo Maru No. 71 **Kazusaburo Ishikawa** Monbetsu, Japan Hokkaido Pref.	**124** 42 —		**1970** Narasaki Zosen—Muroran (736) 34,93 7,14 2,375 29,80 7,12 2,67 1 dk	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
7025920 JHIP 106284 Df Gc Rdr	**KOFUKU MARU No. 32** **Yuki Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —		**1970** Nishi Dock Co. Ltd.—Ise (207) 7,01 30,84 6,99 2,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob
6823284 Df Esd Gc Pfd Rdr RT	**KOFUKU MARU No. 82** ex Choyo Maru No. 63 **Koho Jitsugyo School**	**125** 45 —		**1968** Narazaki Zosen—Muroran (627) 34,22 7,12 2,388 29,98 7,09 2,67 2 dks	**M Fishing** Side-Trawler Mchy.aft		Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Hanshin Nainenki Kogyo	Kob
7212652 JF2024 110619 Gc Rdr RT	**KOGANE MARU** **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**3 026** 1 573 676		**1972** Kanda Zosensho—Kur (164) 94,01 17,73 4,363 87,00 17,71 5,62 1 dk	**TM RoRo Cargo/Ferry** Vehicles	—P	2 Oil 4SA each 8Cy. 310 × 380 7 758kW (10 400bhp) Niigata Eng. Co. Ltd.	Niigata
5191115	**KOGANE MARU** **Philippine Elevation Steam** Philippines	**563** 305 —		**1948** Mitsubishi Jukogyo—Yka *55,88* 9,05 55,00 9,00 4,09 F 7,4 2 dks RW	**M General Cargo**		Oil 4SA 8Cy. 365 × 500 Niigata Tekkosho	Tok

5353593 JDZH 76694	**KOGANE MARU** ex Tatsumi Maru No. 71-70 **Kiminori Matsunari** Kakaji, Japan Oita Pref.	**178** 85 261		**1956** Taihei Kogyo—Hma 33,41 6,63 2,801 29,27 6,61 3,05 1 dk	**M General Cargo** 1 Ho ER G.280 B.250 1 Ha (12,1 × 4,0) ER 1W Der 1(1)	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) Kishiro Hatsudoki Seizosho Fuel 4,0t	 Akash 8k
7731024	**KOGANE MARU No. 7** **Komatsu Europe NVSA**	**140** 44 —		**1970** Kegoya Dock K.K.—Kur (507) 23,50 1,661 21,95 9,01 2,70 1 dk	**TM Tug**	2 Oil each Makita Tekkosho	 7k
7734985	**KOGANE MARU No. 12** **Construction & Development Corp. of the Philippines**	**167** 69 —	 NK	**1972** Higo Zosen—......Japan (140) 28,00 2,001 26,01 8,97 2,70 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd.	 7,5k
7027631	**KOGON** **Office d'Amenagement de Boke (OFAB)** Conakry Guinea	**128** 114 127	 (BV)	**1970** Sterkrade A.G.—Walsum 25,15 8,13 1,601 25,15 8,08 2,04 1 dk rf nil	**M Pontoon** Mchy.aft	Vee Oil 4SA 10Cy. 120 × 140 131kW (175bhp) Klockner-Humboldt-Deutz Directional propeller aft	 Kl 7,5k
7001780 D7AA IM86 Df Esd Gc Rdr RT	**KOH EUN** ex New Zealanders-77 ex Kosho Maru-73 **Sam Ick Lines Co. Ltd.** Sanei Shipping Co. Ltd. Inchon South Korea	**10 828** 6 746 17 298	 KR NK	**1969** Onomichi Zosen—Onomichi (212) 154,08 22,23 8,992 142,50 22,20 12,10 P 24,7 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Fuel 1 174,5t-25,5pd	 B&V Os 14,25k
5406132 8LPJ 93177 Rdr RT	**KOHAKU MARU** **Kansai Kisen K.K.** Beppu, Japan Oita Pref.	**2 673** 1 481 424		**1963** Shin Mitsubishi Hvy Ind. Reorg.—Kob (937) 83,32 12,86 3,709 76,99 12,81 6,00 2 dks RW	**TM Passenger/Ferry** 1198P 1 Ho ER	2 Oil 2SA each 7Cy. 390 × 650 3 506kW (4 700bhp) Kobe Hatsudoki Seizosho Gen 3 × 200kW 445V a.c.	 Ko 18k
5324827 Rdr RT	**KOHAKU MARU** ex Shirogai Maru No. 1-72 **Hennekeys & Sons Co.**	**2 046** 1 282 4 066	 NK	**1961** Nagoya Zosen—Nga (168) 97,54 12,83 5,779 91,47 12,78 6,38 P 24,1 F 19,2 1 dk len 72	**M Tanker** 4 Ta ER L.4 667 HeCls. B	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 641kW (2 200bhp) NE 72 Yanmar Diesel Eng. Co. Ltd. Gen 2 × 104kW 445V a.c. Fuel 133,0t-13,5pd	 Os 11,25k
7210446 S6GX 376033 Df Esd Gc Rdr RT	**KOHEKOHE** ex Nanyo Maru-76 **Goodwill Navigation Inc.** Singapore Singapore	**14 213** 7 822 23 712	 NK	**1972** Tsuneishi Zosen—Numakuma (260) 160,00 24,06 9,424 152,00 24,01 13,11 P 29,0 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.26 962 B.26 100 4 Ha (stl) (12,6 25,6 25,6 13,6 × 10,2) ER 3W Cr 3(10) Der 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Hvy Ind. Ltd. Gen 2 × 450kW 445V a.c. Fuel 1 657,0t-36,5pd	 Sulze Ko 14k
7301738 JIAS 111865 Df Esd Gc Pfd Rdr RT	**KOHJUSAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Japan Osaka Pref.	**87 305** 29 869 167 696	 NK	**1973** Nippon Kokan K.K.—Tsurumi, Yokohama (900) 295,03(BB) 47,05 17,597 280,02 47,00 23,60 1 dk	**M Ore Carrier** G.91 579 1 Ha (stl) (12,0 × 12,0) 9 Ha (stl) (each 13,4 × 14,0) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 8 717,5t-92,5pd	 Sulze Tamashim 15,25k
7314113 JFXM 113986 Df Esd Gc Pfd Rdr RT	**KOHNAN MARU** **Asahi Kaiun K.K. & Nippon Yusen Kaisha** Tokyo Japan	**95 004** 67 030 164 516	 NK	**1973** Mitsubishi Hvy Ind. Ltd.—Yka (940) 294,98(BB) 47,45 17,501 280,04 47,40 24,80 1 dk	**S Ore/Oil Carrier** L.207 477 8 Ha (stl) (each 13,7 × 12,6) ER Der 2(15)	S Turb dr geared 20 888kW (28 000shp) Mitsubishi Hvy Ind. Ltd. Fuel 1 102,5t (o.f.)-141,0pd	 Na 16k
7735329 JD2269 118487	**KOHNO MARU No. 3** **K.K. Kohnogumi** Mori, Japan Hokkaido Pref.	**197** 57 —		**1978** Kanto Kogyo K.K.—Hakodate (41) ... ... 26,42 9,91 3,03 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each	 Japa
6916275 JDTD 105499 Df Esd Gc Pfd Rdr RT	**KOHO MARU** **Kawasaki Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**89 360** 60 633 165 917	 NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (1175) 304,30(BB) 43,34 17,806 290,03 43,29 24,62 B 28,7 1 dk	**M Tanker** 6 Ta ER L.204 447	Oil 2SA 12Cy. 900 × 1550 21 485kW (28 800bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Gen 2 × 850kW 450V a.c. Fuel 5 338,5t-93,5pd	 Sulze Ai 14,75k
7815040	**KOHO MARU** Japan	**499** — 1 600		**1978** Kishigami Zosen (1275) 4,152 65,03 12,01 6,41	**M General Cargo**	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	
7616341 JJ3041 118766 Rdr	**KOHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**277** 102 —		**1976** Kanagawa Zosen—Kob (170) 9,25 3,101 29,01 9,21 4,22	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Os
5353646 JBEC 85346	**KOHO MARU** ex Tatsumi Maru No. 78 **Makoto Takedoi** Kurahashi, Japan Hiroshima Pref.	**183** 92 264		**1960** Taihei Kogyo K.K—Hma 34,07 6,63 2,794 29,32 6,58 3,05 1 dk	**M General Cargo** 1 Ho ER G.354 B.322 1 Ha (12,1 × 4,1) ER 1W Der 1(1)	Oil 2SA 3Cy. 350 × 370 112kW (150bhp) Kishiro Hatsudoki Seizosho Fuel 6,0t-1,0pd	 Akash 8,5k

7535391 JI2114 96517 Rdr	**KOHO MARU No. 1** ex Koho Maru **Hoyo Kisen K.K.** Hojo, Japan Ehime Pref.	**494** 305 449	**1964** Fukuoka Zosen—Fukuoka (740) 52,15 8,44 3,506 47,00 8,41 3,81 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.665		Oil 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 48kW 1 × 24kW 230V a.c. 10,5kn
7122120 JEQU 109855 Df Gc Rdr	**KOHO MARU No. 1** **Miura Enyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**314** 162 —	**1970** Kanasashi Zosensho—Shimizu (606) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7038915 JJ2096 97128	**KOHO MARU No. 2** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**531** 339 300	**1965** Shin Yamamoto Zosen—Kochi 51,97 8,23 3,302 47,02 8,21 3,81 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal ER L.300		Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 32kW 445V a.c. Fuel 25,5t-3,0pd 10,5kn
7038927 JROJ 99907	**KOHO MARU No. 3** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**792** 532 698	**1966** Teraoka Zosen K.K.—Hyogo 62,59 10,04 3,175 57,51 10,01 4,32 1 dk	**M Liquefied Gas Carrier** 3 Ta ER L.1 128		Oil 612kW (820bhp) Fuji Seisakusho Tateyama Fuel 40,5t-3,0pd 10,5kn
7649142 JH2625 116534	**KOHO MARU No. 3** ex Eifuku Maru **Koho Senpaku K.K.** Tokai, Japan Aichi Pref.	**499** 274 1 200	**1974** Suzuki Zosensho K.K.—Yokkaichi 47,50 4,301 44,00 11,00 5,01 1dk	**M Tanker** 3 Ta ER L.1 311		Oil 970kW (1 300bhp) Matsui Tekkosho 11kn
7722762 JK3964 120417	**KOHO MARU No. 5** **Hikari Marine K.K.** Tokuyama, Japan Yamaguchi Pref.	**699** 435 850	**1977** Sanyo Zosen K.K.—Mukaishima (761) 3,901 56,22 10,01 4,42 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 000		Oil 4SA 6Cy. 360 × 540 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu
7810698 JK4011 121995 Gc Rdr	**KOHO MARU No. 8** **Katashima Kisen K.K.** Ushimado, Japan Okayama Pref.	**499** 306 552	**1978** Sanyo Zosen K.K.—Mukaishima (775) ... ... 48,57 9,01 4,02 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 600		Oil 4SA 970kW (1 300bhp) Akasaka Tekkosho
7220374 JFJQ 112724 Df Gc Pfd Rdr	**KOHO MARU No. 8** **Miura Enyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**314** 161 418	**1972** Kanasashi Zosensho—Shimizu (1067) 50,47 8,64 3,296 44,76 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7809962 JCMJ 121574 Df Gc Pfd Rdr RT	**KOHO MARU No. 12** **Miura Enyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 149 405	**1978** Miho Zosensho—Shimizu (1100) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7106401 JKXR 108756 Df Esd Gc Pfd Rdr	**KOHO MARU No. 25** **Haruroku Kobayashi** Yaizu, Japan Shizuoka Pref.	**284** 138 —	**1970** Miho Zosensho—Shimizu (746) 49,69 7,42 3,328 41,58 7,40 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7124051 JMHB 111291 Df Esd Gc Pfd Rdr	**KOHO MARU No. 28** **Koho Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 148 —	**1971** Mie Zosen—Yokkaichi (28) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
7373808 JLZH 113480 Df Esd Gc Pfd Rdr RT	**KOHO MARU No. 38** **Koho Suisan K.K.** Muroto, Japan Kochi Pref.	**299** 147 —	**1973** Mie Zosen—Yokkaichi (100) 8,34 44,20 8,31 3,51 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Akasaka Tekkosho Yaizu
6802979 JDRU 101186 Df Gc Pfd Rdr RT	**KOHOKU MARU No. 7** **Kohoku Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**346** 152 —	**1967** Yamanishi Zosen Tekkosho —Ishinomaki (561) 47,99 8,51 3,328 42,02 8,49 3,79 1 dk & S dk	**M Fishing** Side-Trawler Mchy.aft	OSD	Oil 4SA 6Cy. 300 × 420 1 119kW (1 500bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka
7381398 8JEI 116723 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 16** **K.K. Hokkaido Gyogyo Kosha** Kushiro, Japan Hokkaido Pref.	**349** 153 502	**1974** Yamanishi Zosen Tekkosho —Ishinomaki (776) 56,62 9,12 3,480 50,91 9,10 5,62 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu
7381403 8JEE 116724 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 17** **K.K. Hokkaido Gyogyo Kosha** Kushiro, Japan Hokkaido Pref.	**349** 163 512	**1974** Yamanishi Zosen Tekkosho —Ishinomaki (777) 56,62 9,12 3,468 50,91 9,10 5,62 2 dks RW	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu

7114317 JAUY 110027 Df Esd Pfd Rdr RT	**KOHOKU MARU No. 28** **K.K. Hokkaido Gyogyo Kosha** Kushiro, Japan Hokkaido Pref.	111 33 133		**1971** Hayashikane Zosen—Yokosuka (696) 35,41 7,04 2,629 30,00 7,01 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	To
5227287 Df Esd Gc Pfd Rdr	**KOHOKU MARU No. 31** ex Marutaka Maru No. 15 **Cia. Fuji de Navegacion** Panama, Panama	364 189 —		**1957** Kanazashi Zosensho—Shimizu (275) 49,69 7,83 2,998 45,01 7,80 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 400 × 570 783kW (1 050bhp) Akasaka Tekkosho	Yaiz 11k
6421012 8LZV 94724 Df Esd Gc Rdr RT	**KOHOKU MARU No. 82** ex Shinei Maru No. 2 **K.K. Hokkaido Gyogyo Kosha** Kushiro, Japan Hokkaido Pref.	153 93 —		**1964** Azuma Zosen—Yokosuka (618) 38,82 6,96 2,718 34,40 6,91 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	To
7740295 JD2334 118503	**KOHOKU No. 83** **K.K. Hokkaido Gyogyo Kosha** Kushiro, Japan Hokkaido Pref.	150 85 —		**1978** K.K. Izutsu Zosensho—Nagasaki *34,29* 6,71 3,00 1 dk	**M Fishing**	Oil	Japa
7217066 JEEE 112834 Df Esd Gc Pfd Rdr RT	**KOHSHO MARU** **Showa Kaiun K.K.** Tokyo, Japan	87 353 29 424 161 058	NK	**1972** Nippon Kokan K.K.—Tsurumi, Yokohama (896) 295,03(BB) 47,07 17,006 280,04 47,02 23,60 1 dk	**M Ore Carrier** G.91 579 1 Ha (stl) (11,9 × 11,9) 9 Ha (stl) (each 13,4 × 14,0) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Fuel 866,5t-96,5pd	Sulze Tamashim 15,25k
7316317 JGVX 114594 Df Esd Gc Rdr RT	**KOHWA MARU** **Showa Kaiun K.K.** Tokyo, Japan	62 311 43 167 115 198	NK	**1973** Nippon Kokan K.K.—Tsurumi, Yokohama 260,00 38,03 16,739 252,99 37,98 23,70 1 dk	**M Bulk Carrier** Mchy.aft 9 Ho G.135 007 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,2)	Oil 2SA 8Cy. 840 × 1800 1 492kW (2 000bhp) Mitsui Zosen Gen 3 × 540kW 450V a.c. Fuel 5 255,0t-66,0pd	B&V Tm 14,75k
7229409 OIAK 523 Df Esd Gc Pfd Rdr RT	**KOITELI** **Oulu O/Y** O/Y Finnlines Ltd. Oulu/Uleaborg, Finland	T.Mk **3 096** 1 837 5 511 **5 690** 3 098 7 214	**✠100A1** SS 12/77 Ice Classes 1 & 1A (cc) **✠LMC** **UMS** EL X 2"U2	**1972**-12 Oy Wartsila Ab—Turku/Abo (1201) 118,32 18,06 6,478/7,436 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2666T incl. STs in Nos. 2, 3 & 4 holds 1677T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Oy Wartsila Ab AuxB (Comp) 0,54N/mm^2 (5,5kgf/cm^2) Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Sulze Turku/Ab 14,75k
6502555 JL2279 97349	**KOJIMA MARU** **Kosaka Ferry K.K.** Sakaide, Japan Kagawa Pref.	199 41 66		**1964** Nakamura Zosen Tekkosho—Matsue (208) 35,72 9,00 1,804 33,99 8,01 2,80 1 dk	**M Ferry** 200P	Oil 4SA 6Cy. 250 × 320 410kW (550bhp) Niigata Eng. Co. Ltd. Fuel 20,5t-1,5pd	Niigat 9k
5191361 7JXL 86052 Rdr	**KOJIN MARU** **Choei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	455 251 701		**1961** Taihei Kogyo—Hma (63) 50,27 8,06 3,633 45,50 8,01 4,02 1 dk	**M General Cargo** 1 Ho G.903 B.835 1 Ha (21,5 × 5,1)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Kanegafuchi Nainenki Gen 1 × 5kW 115V d.c.	To 10,75k
5191373 7LSK 91496	**KOJIN MARU** **Masami Shitano** Hiroshima, Japan Hiroshima Pref.	181 82 300		**1962** Geibi Zosen Kogyo—Kur (150) 28,00 7,24 2,693 25,00 7,19 3,00 1 dk	**M General Cargo** 1 Ho ER G.221 B.210 1 Ha (9,3 × 6,0) ER	Oil 2SA 3Cy. 345 × 410 112kW (150bhp) Ishibashi Tekkosho Gen 1 × 50kW 24V d.c. Fuel 10,0t-1,0pd	Matsu 7k
7029196 JK3331 105848 Rdr RT	**KOJIN MARU No. 3** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	498 284 1 455		**1969** Imamura Zosen—Kur (158) 58,98 9,61 4,192 54,79 9,58 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,9 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 24kW 225V a.c.	Ko 11k
6811750 JK2487 100616	**KOJIN MARU No. 8** **Tameyoshi Tamoto** Hiroshima, Japan Hiroshima Pref.	281 176 338		**1967** Yoshiura Zosen—Kur (196) 29,77 8,31 2,769 29,39 8,28 3,08 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	Os
7736567 JK3986 120452	**KOJIN MARU No. 8** **Yasuyoshi Kimoto** Kurahashi, Japan Hiroshima Pref.	129 67 —		**1978** Y.K. Furumoto Zosen Tekkosho —Osaki (382) *35,00* 7,60 3,92 1 dk	**M General Cargo**	Oil	Japa
6811762 JK2531 100640	**KOJIN MARU No. 18** **Masaki Nakayama** Kisarazu, Japan Chiba Pref.	264 144 338		**1967** Yoshiura Zosen—Kur (198) 29,70 8,31 2,769 29,39 8,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 485kW (650bhp) Yanmar Diesel Eng. Co. Ltd.	Os
7020762 JI2496 107440 Rdr	**KOJIN MARU No. 21** **Masami Hanamoto** Hiroshima, Japan Hiroshima Pref.	198 108 356		**1970** Aki Kogyo K.K.—Kur (140) 35,49 8,23 2,998 32,72 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigat

7709772 JL4404 120871 Rdr RT	**KOJO MARU No. 77** **Shinomiya Tanker K.K.** Anan, Japan Tokushima Pref.	**448** 285 922		**1977** Tokushima Zosen Sangyo —Komatsujima (523) 3,852 53,01 8,72 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7632321 JL4344 120914 Gc Rdr	**KOJU MARU** **Doun Kisen K.K.** Namikata, Japan Ehime Pref.	**494** 272 1 118		**1977** Higaki Zosen—Imabari (188) 9,43 50,60 9,40 4,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
5417636 8KAD 91795	**KOJU MARU** ex Seifuku Maru **Kimura Senpaku Y.K.** Himeji, Japan Hyogo Pref.	**180** 112 269		**1963** Imamura Zosen—Kur (112) 36,76 6,15 2,591 33,00 6,10 2,80 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,5 × 4,1) ER	Oil 4SA 5Cy. 260 × 390 187kW (250bhp) E made— fitted63 Kobe Hatsudoki Seizosho Kob Fuel 11,0t-1,0pd 9,5kn
7724930 JK3969 122006 Rdr RT	**KOJU MARU No. 2** **Satoru Hamada** Kaminoseki, Japan Yamaguchi Pref.	**191** 80 399		**1978** Nakamura Zosen Tekkosho—Yanai (136) 39,50 3,115 36,02 7,01 3,20 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 254kW (340bhp) Matsui Tekkosho Ise
7334967 JK3143 103246	**KOJU MARU No. 3** **Maruichi Kisen K.K.** Japan	**494** — 914		**1969** Higaki Sangyo—Imabari (55) 150,88 28,35	**M General Cargo**	Oil 821kW (1 100bhp) Makita Tekkosho Fuel (d.o.)
5196294 JPWD 82210	**KOJU MARU No. 6** **Gentoku Kaiun Y.K.** Saiki, Japan Oita Pref.	**195** 92 356		**1958** Uchida Zosen—Ise (521) 38,26 6,56 3,099 34,50 6,51 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 265 × 400 Nippon Hatsudoki Kob
5356703 8JCC 90565 Rdr	**KOKAI MARU** ex Takasugawa Maru No. 11 ex Tetsumei Maru-73 **Kotoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**1 801** 825 3 212	NK	**1962** Mitsubishi Zosen—Smk (569) 85,35 12,76 5,766 78,01 12,70 6,71 P 22,6 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.5 409 B.4 955 2 Ha (11,7 × 6,5) (25,9 × 7,0) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 50kW 115V d.c. Fuel 121,0t-7,0pd 11,5kn
7312957 JM3589 114872 Rdr RT	**KOKAKU MARU** **Mitsuwa Kogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**190** 65 —		**1973** Shin Yamamoto Zosen—Kochi 8,82 2,591 28,71 8,77 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6418388 VWJT 1136 Df Esd Gc Rdr RT	**KOKAN SEWAK** **Mogul Line Ltd.** Bombay India	**1 876** 1 052 1 171	✠100A1 CS 8/76 ✠LMC EL q $1\frac{7}{16}$"SQ	**1964**-12 Brodogradiliste "Titovo"- —Kraljevica (377) 76,92 13,03 4,312 68,81 13,01 6,08 F 17,7 2 dks rf 203 7BH WB231t	**TM General Cargo**	2 Oil 2SA each 6Cy. 360 × 600 2 328kW (3 120bhp) Sulzer Jugoturbina Karlovac
5191426 UIWV M-17060 Df Esd Gc Rdr	**KOKAND** **U.S.S.R.** Murmansk U.S.S.R.	**3 300** 1 573 4 276	(RS)	**1959** Rauma-Repola Oy—Rauma/Raumo (95) 105,11 14,81 6,071 96,93 14,79 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.5 370 HeCls. C 1 Ha (3,1 × 2,3) 3W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
6721022 OGTX Df Esd Rdr RTv	**KOKAR** **Alands Landskapsstyrelse** Mariehamn Finland	**243** 73 81		**1967** Nystads Varv Ab —Uusikaupunki/Nystad (255) 36,38 8,95 3,201 32,57 8,89 4,12 1 dk	**M RoRo Cargo/Ferry** Vehicles 90P Cr 2(2,5)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 2 × 40kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 25,5t (d.o.) 12kn
6724878 UHOV M-25024	**KOKCHETAV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**802** 306 915	RS	**1956** ............U.S.S.R. 63,20 10,01 3,741 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.861 1 Ha (1,9 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 NE 61 Russki-Diesel Wks Len 12,5kn
5191438 3ELH 2421-72 Df Esd Gc Pfd Rdr RT	**KOKEI** ex Kokei Maru-71 **Josefina Shipping Corp. S.A.** Panama Panama	**6 836** 4 042 9 922	AB NK	**1952** Mitsubishi Zosen—Hma (H108) 139,63 18,19 8,052 130,00 17,91 9,99 P 7,1 B 50,9 F 10,7 2 dks RW rf 127	**M General Cargo** Ref 6 Ho G.14 970 B.13 827 In.202 6 Ha (18,8 11,8 7,6 × 7,1) ER (5,9 × 8,0) (10,9 9,3 × 7,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 650 × 1250 4 252kW (5 700bhp) NE 60 Mitsubishi Zosen Hma Gen 2 × 180kW 225V a.c. Fuel 1 144,0t 16kn
6521630 UKXM M-27628 Df Esd Gc Rdr RT	**KOKHTLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn

7119654 JI2582 109660 Rdr RT	**KOKI MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	1 579 856 3 618	**1971** Shimoda Dock Yard Co. Ltd. —Shimoda (186) 83,60 12,83 5,500 79,00 12,81 6,10 1 dk len 73	**TM Tanker** 3 Ta ER L.3 324	2 Oil 4SA each 8Cy. 260 × 400 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 64kW 1 × 40kW 225V a.c. Fuel 157,5t-6,5pd 10,75kn
7206689 JK3445 110665 Rdr	**KOKI MARU** **Seijiro Mukae** Hiroshima, Japan Hiroshima Pref.	132 37 250	**1970** Kegoya Dock K.K.—Kur (534) 26,01 7,83 2,998 23,47 7,80 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kob 12kn
7733034 585863	**KOKINA** **A.J.M. Inc.** Corpus Christi, United States Tx of America	165 112 —	**1977** ....Rockport, Texas *22,19* 7,04 3,54 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A.
7530456 JI2888 119515 Rdr RT	**KOKKA MARU No. 2** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	496 273 877	**1976** Mukaishima Zoki K.K.—Mukaishima (153) 3,976 50,02 9,21 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7328724 JCDX 113884 Df Esd Gc Pfd Rdr RT	**KOKKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	117 572 88 415 237 798	**1973** Mitsubishi Hvy Ind. Ltd.—Nag (1713) NK 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** Mchy.aft L.289 153	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Fuel 8 295,0t (o.f.)-169,0pd 15,75kn
6400953 8LYA 90902 Rdr RT	**KOKOKU MARU** ex Koan Maru **Hidaka Kisen K.K.** Kamae, Japan Oita Pref.	998 526 1 700	**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (280) 67,90 11,33 4,598 62,01 11,31 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 839 B.1 804 1 Ha (28,7 × 6,0) ER	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 1 × 20kW 115V d.c. Fuel 103,5t-4,0pd 11,75kn
5416113 7LOU 88296	**KOKOKU MARU No. 11** ex Kashiwa Maru **Sankyo Kaiun K.K.** Oyano, Japan Kumamoto Pref.	458 274 730	**1962** Taihei Kogyo—Hma (82) 47,45 7,83 3,480 42,98 7,78 3,79 1 dk	**M General Cargo** 2 Ho ER G.720 B.678 1 Ha (17,0 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 11kn
6805919 UKVX M-12095	**KOKTEBEL** ex Empire Tigbart-46 ex Poel-46 **U.S.S.R.** Nakhodka U.S.S.R.	693 210 902	**1936** Danziger Werft—Danzig 56,75 8,62 4,268 8,56 4,50 1 dk	**M Tanker** 6 Ta ER L.785	Oil 4SA 8Cy. 300 × 500 NE 57 Russki-Diesel Wks Len 9kn
5191581 7MAE 114058 Df RT	**KOKUEI MARU** **Shinko Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	843 411 1 283	**1958** Nipponkai Jukogyo—Toyama (79) 62,26 10,04 4,217 NK 57,00 10,01 4,70 P 16,2 F 5,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 563 B.1 429 2 Ha (11,5 11,9 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 56kW 230V d.c. Fuel 46,5t-4,5pd 11kn
6927183 JANI 106381 Rdr	**KOKUEI MARU No. 2** ex Yamayoshi Maru-74 **Takemi Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	882 484 1 727	**1969** Honda Zosen—Sakai (571) 68,33 10,04 4,446 NK 62,49 10,01 5,01 P 15,9 F 20,2 1 dk	**M General Cargo** 2 Ho ER G.1 990 B.1 799 2 Ha (stl) (6,9 × 4,0) (17,9 × 6,0) ER Der 1(7) 2(5)	Oil 4SA 6Cy. 430 × 620 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 225V a.c. Fuel 93,5t-7,0pd 13,5kn
7375076 JI2818 115762 Gc Rdr RT	**KOKUHO MARU No. 2** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	998 609 2 178	**1974** Okayama Zosen K.K.—Hinase (245) 11,00 5,106 67,01 10,98 5,57 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7372361 JI2822 115770 Rdr RT	**KOKUHO MARU No. 8** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	998 631 2 150	**1974** Ichikawa Zosensho—Ise (1320) 11,03 5,284 68,00 11,00 5,49 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
5191531 JRAD 83121	**KOKUKA MARU No. 5** **Yuzo Shiraura** Japan	170 98 148	**1959** Koyo Dock K.K.—Mihara (111) 30,26 5,87 2,363 27,46 5,82 2,52 1 dk	**M Tanker** Chemical 3 Ta ER L.86	Oil 4SA 4Cy. 200 × 280 Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 5,5t-0,5pd 8kn
6823428 JKEC 103959 Df Esd Gc Pfd Rdr RTh/v	**KOKURA MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	26 483 14 183 45 834	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano 190,02(BB) 29,52 11,964 NK 183,01 29,49 17,00 B 23,8 F 20,5 1 dk	**M Bulk Carrier** 5 Ho 25,9 30,0 18,5 30,0 26,5 ER G.53 451 5 Ha (stl) (18,2 20,5 10,2 20,5 17,8 × 14,6) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Mitsui Zosen Tmn Gen 2 × 440kW 445V 60Hz a.c. Fuel 2 806,5t (hvf)-44,5pd 15kn
6918314 Rdr RT	**KOKURYU MARU No. 2** **Kokka Sangyo K.K.**	999 593 1 872	**1969** Imai Zosen—Kochi (271) 68,28 10,62 5,106 63,51 10,60 5,41 1 dk RW	**M Tanker** 8 Ta ER L.2 200	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 48kW 225V a.c. Fuel 66,0t-5,0pd 11kn

7810583 JI2963 119668 Rdr RT	**KOKURYU MARU No. 8** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**1 076** 747 2 329		**1978** Mukaishima Zoki K.K.—Mukaishima (165) 4,990 72,01 11,41 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7231696 JQJF 112289 Df Gc Pfd Rdr	**KOKUSEI MARU No. 21** **Mitsuharu Masui** Yaizu, Japan Shizuoka Pref.	**284** 150 356		**1972** Kanasashi Zosensho—Shimizu (1073) 50,35 3,296 41,99 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho Yaizu
7203596 JI2599 109689 Rdr RT	**KOKUSHO MARU No. 2** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**999** 568 2 051		**1970** Towa Zosen—Smk (405) 71,86 11,05 5,100 65,00 11,00 5,49 1 dk	**M Tanker** Chemical 8 Ta ER L.2 412	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 225V a.c. Fuel 72,0t-5,0pd 11,5kn
7525736 7JCS 119521 Rdr RT	**KOKUSHU MARU No. 2** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**1 588** 755 1 748	NK	**1976** Naikai Zosen—Inn (405) 75,16 12,04 5,171 69,02 12,01 5,82 P 19,2 F 9,5 1 dk	**M Liquefied Gas Carrier** 2 Ta (stl) ind 2 cyl horizontal L.1 724	Oil 4SA 8Cy. 280 × 340 1 417kW (1 900bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
7630660 Rdr	**KOKYO MARU**	**988** 565 1 748		**1966** Kochiken Zosen—Kochi 69,47 10,22 4,700 63,51 10,19 5,19 1 dk	**M Tanker** 6 Ta ER L.2 110	Oil 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 32kW 220V a.c. 11,25kn
7331549 JL4012 113559 Rdr	**KOKYU MARU** **Kokyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**198** 54 —		**1973** Sunami Zosensho—Mihara (201) 8,34 28,15 8,31 3,79 1 dk	**TM Tug** Salvage	2 Oil 2SA each 6Cy. 300 × 460 Otsuka Tekko Usuki
6918326 JRLM 105282 Df Gc Rdr	**KOKYU MARU No. 11** **Akira Kuroda** Muroto, Japan Kochi Pref.	**194** 91 —		**1969** Kochiken Zosen—Kochi (366) 7,12 2,845 36,99 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osa
7030092 SNVG Df Esd RT	**KOL-155** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**106** 38 —	PR	**1963** Gdynska Stocznia Remontowa—Gdy (B25s/276) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7030107 SNVZ Df Esd Rdr RT	**KOL-156** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**107** 39 55	PR	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/282) 24,62 6,56 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 2kW 1 × 1,5kW 24V d.c. 9kn
7030119 SNXQ Df Esd RT	**KOL-157** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**106** 39 —	PR	**1964** Gdynska Stocznia Remontowa—Gdy (B25s/292) 24,57 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7030121 SNXW Df Esd Rdr RT	**KOL-158** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**106** 39 35	PR	**1965** Gdynska Stocznia Remontowa—Gdy (B25s/301) 24,57 6,56 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. 9kn
7030133 Df Esd Rdr RT	**KOL-160** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**106** 38 50	PR	**1966** Gdynska Stocznia Remontowa—Gdy (B25s/309) 24,62 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7030145 Df Esd RT	**KOL-161** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**106** 38 —	PR	**1966** Gdynska Stocznia Remontowa—Gdy (B25s/311) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7237365 Df Esd Rdr RT	**KOL-163** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**103** 34 50	PR	**1972** Stocznia Ustka—Ustka (B25s/A09) 24,49 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wola Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10kn
7227889 Df Esd Rdr RT	**KOL-164** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**103** 35 50	PR	**1972** Stocznia Ustka—Ustka (B25s/A10) 24,52 6,61 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) M. Nowotki Wola Warsaw Gen 2 × 3kW 24V d.c. Controllable pitch propeller 10,25kn

7237377 Df Esd Rdr RT	**KOL-165** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**103** 34 50	PR	**1972** Stocznia Ustka—Ustka (B25s/A13) 24,49 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 1 × 3,75kW 1 × 3,25kW 30V d.c. Controllable pitch propeller	10kn
7237353 Df Esd Rdr RT	**KOL-166** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**103** 34 44	PR	**1972** Stocznia Ustka—Ustka (B25s/A12) 24,54 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 24V d.c. Controllable pitch propeller	10kn
7303401 Df Esd Rdr RT	**KOL-167** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**103** 34 50	PR	**1973** Stocznia Ustka—Ustka (B25s/A15) 24,46 6,58 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller	10kn
7315466 Df Esd Rdr RT	**KOL-168** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**105** 38 50	PR	**1973** Stocznia Ustka—Ustka (B25s/A16) 24,52 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller	10kn
7384936 Df Esd Rdr RT	**KOL-169** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**106** 39 54	PR	**1974** Stocznia Ustka—Ustka (B25s/A28) 24,52 6,61 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller	10.5kn
7384948 Df Esd Rdr RT	**KOL-170** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**106** 38 45	PR	**1974** Stocznia Ustka—Ustka (B25s/A29) 24,41 6,61 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10,5kn
7384950 Df Esd Rdr RT	**KOL-171** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**106** 38 50	PR	**1974** Stocznia Ustka—Ustka (B25s/A30) 24,39 6,61 2,286 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10kn
7422099 Df Esd Rdr RT	**KOL-172** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**107** 39 45	PR	**1975** Stocznia Ustka—Ustka (B25s/A43) 24,52 6,61 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 261kW (350bhp) Wola M. Nowotki Warsaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller	10,5kn
7531890 Df Esd Rdr RT	**KOL-173** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**115** 35 68	PR	**1976** Stocznia Ustka—Ustka (B410/07) 25,81 7,24 3,201 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	10,75kn
7531905 Df Esd Rdr RT	**KOL-174** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**115** 35 68	PR	**1976** Stocznia Ustka—Ustka (B410/08) 25,76 7,24 3,201 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	10,75kn
7637694 Df Esd Rdr RT	**KOL-175** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**114** 35 69	PR (Class cont.)	**1977** Stocznia Ustka—Ustka (B410/19) 25,71 7,22 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	10,75kn
7637711 Df Esd Rdr RT	**KOL-176** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**115** 36 68	PR	**1977** Stocznia Ustka—Ustka (B410/21) 25,71 7,22 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	10,75kn
7720099 Df Esd Rdr RT	**KOL-177** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**107** 32 72	PR	**1978** Stocznia Ustka—Ustka (B410/25) 25,76 2,450 22,51 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c.	11kn
7720116 Df Esd Rdr RT	**KOL-178** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**107** 32 72	PR	**1978** Stocznia Ustka—Ustka (B410/26) 25,73 7,24 3,201 22,74 7,22 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller	11kn

7720104 Df Esd Rdr RT	**KOL-179** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**107** 32 72	PR	**1978** Stocznia Ustka—Ustka (B410/24) 25,76 2,450 22,51 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29kW 400V a.c. 11kn
7817517 Df Esd Rdr RT	**KOL-180** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**115** 36 68	PR (Class cont.)	**1978** Stocznia Ustka—Ustka (B410/30) 25,81 7,24 3,201 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer H. Cegielski Poznan Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
7826348 Df Esd Rdr RT	**KOL-181** **P.P. i U.R. 'Barka'** Kolobrzeg Poland	**115** 36 68	PR (Class cont.)	**1978** Stocznia Ustka—Ustka (B410/31) 25,81 7,24 3,201 22,51 7,19 4,50 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer H. Cegielski Poznan Gen 1 × 32kW 1 × 29kW 400V a.c. Controllable pitch propeller 11kn
5191672 UFPM M-19513	**KOLA** **U.S.S.R.** Murmansk U.S.S.R.	**1 289** 498 633	RS	**1955** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,588 64,62 9,96 5,31 1 dk	**TM General Cargo** —P 2 Ho ER G.963 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) NE 61 Ganz Waggon & Eng. Wks Bdp 9,5kn
5191684 202935 Df	**KOLAMBUGAN** ex Governor Gilbert-52 ex FS-194 **Hijos de F. Escano Inc.** Manila Philippines	**770** 445 —	(AB)	**1944** Higgins Industries Inc.—N.Os (60) *51,21* 9,91 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Det
7391501 ATLF 1577 Df Esd Gc Pfd Rdr RT	**KOLANDIA** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 490	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Gt 2⅜"U3 IRS	**1976**-6 Brodogradiliste "J. L. Mosor"-—Trogir (172) 159,75(BB) 23,02 10,789 153,19 22,98 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T in clean ballast tanks 4734T	**M Tanker** 22 Ta ER L.26 730 Der 2(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "III Maj" Rka 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) hs947,6 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 273,0t (d.o.) 1 025,0t (hvf) 15kn
7022540 YTNV Df Esd Gc Rdr RTh	**KOLASIN** **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **9 916** 6 358 15 748	BV JR	**1970** Ast. Espanoles S.A.—Matagorda (161) 143,69(BB) 20,68 9,291 128,78 20,65 12,73 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 4,5DT 15,9 32,8comb. 15,2 32,5comb. ER G.22 545 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 300kW 380V 50Hz a.c. 15kn
5191696 SEYH 5934 Df Rdr RT	**KOLBJORN** **Wirens R/A** Pitea Sweden	**208** — —		**1917** Bergsunds M/V A/B—Skm (382) 31,58 8,18 3,963 8,16 1 dk R	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 NE 57 Nydqvist & Holm A/B Thn Fuel 66,0t (d.o.)-7,0pd 13kn
5191713 EDPT 1679 Df Esd Pfd RT	**KOLDOBIKA** **Pesqueras del Moncayo S.A.** San Sebastian Spain	**181** 112 —		**1962** Ast. Luzuriaga S.A.—Pjs (55) 34,07 6,20 3,290 28,61 6,18 3,61 1 dk RW	**M Fishing** Side-fishing 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 60,5t (d.o.) 9,75kn
5191725 SPSR Df Esd Gc Rdr RTm/h/v	**KOLEJARZ** **Polish Steamship Co.** Szczecin Poland	T.Mk **7 467** 4 051 12 335 **10 651** 6 223 14 250	PR ✠Classed LR until 12/64	**1963**-11 Stocznia Szczecinska—Szn (B512/01) 156,50 20,45 8,151/8,849 144,35 20,40 9,61 P 32,7 F 15,3 2 dks rf nil	**M General Cargo** Ice strengthened Str ore cargoes 5 Ho 21,7 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 5 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 × 6,4) ER 4W Cr 4(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 256kW 400V 50Hz a.c. Fuel 1 239,5t (hvf) 14,5kn
7008893 SPZY Df Esd Gc Rdr RT	**KOLEN** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia im. Komuny Paryskiej—Gdy (B29/10) 75,70 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7040009 UBJS M-24341	**KOLGA** **U.S.S.R.** Murmansk U.S.S.R.	**507** 174 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6519390 UGRX M-17131 Df Esd Gc Rdr RT	**KOLGUYEV** **U.S.S.R.-Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 725** 1 331 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (232) 102,39 14,00 6,008 93,20 13,92 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn

5191749 URGN M-16768 Df	**KOLGUYEV** **U.S.S.R.** Zhdanov U.S.S.R.	**533** — 372	RS	**1952** Wartsila Kon. Crichton-Vulcan—Abo (899) 47,88 9,50 4,064 42,60 9,45 4,70 F 17,1 1 dk RW	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6874879 M-28595	**KOLGUYEV** **U.S.S.R.** Murmansk U.S.S.R.	**225** — 48	RS	**1966** Leningradskiy Petrozavod—Len 29,32 8,31 2,699 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len Fuel (d.o.) 12kn
7606803 SQGM Df Esd Gc Rdr RT	**KOLIAS** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **2 395** 989 1 375	PR	**1977** Stocznia im. Komuny Paryskiej—Gdy (B417/09) 89,87 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,25kn
7518599 RT	**KOLIBIRI SATU** ex Asiatic Pride-79 ex Kyushu Pride-75 **P.T. Karimun Granite** Jakarta Indonesia	**165** 51 361	NK	**1975** Mukai Zosen—Nag (306) 29,70 2,947 25,96 7,60 3,28 F 6,1 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd. 11,5kn
7029691 Esd Rdr RTm	**KOLIBRI TIGA** ex Gamtug 1-78 **P.T. Karimun Granite** Tanjung Pinang Indonesia	**111** 31 —	AB	**1970** Far East S.B. Ind. Ltd.—Sng. 25,51 6,56 24,39 6,33 2,60 1 dk	**TM Tug** 1 Ha (2,4 × 1,5)	2 Vee Oil 4SA each 12Cy. 140 × 152 E made68 fitted70 Cummins Engine Co. Columbus Gen 2 × 28kW 440V 50Hz a.c. Fuel 40,5t (d.o.) 10kn
6869587 UHJC M-24552	**KOLKA** **U.S.S.R.** Liepaya U.S.S.R.	**264** 94 145	(RS)	**1956** ....East Germany 39,15 7,37 3,122 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,9) 1W Der 1(1,25)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5191763 UYOJ M-26147 Df Esd Gc Rdr RT	**KOLKHIDA** **U.S.S.R.-Black Sea Shipping Co.** Odessa U.S.S.R.	**3 219** 1 322 690	RS	**1961** A. Zhdanov—Leningrad 101,50 14,61 3,849 94,01 14,56 5,74 2 dks	**TM Passenger/General Cargo** Ref 250P Ice strengthened 1 Ho B.235 In.56 1 Ha (3,9 × 2,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 3 × 200kW 230V d.c. 14,5kn
6701242 UZRA M-27639 Df Esd Gc Rdr RT	**KOLKHIDA** **U.S.S.R.-'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7061) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.955 8 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 194kW (1 600bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,25kn
6805921 UOQL M-16907	**KOLKHIDA** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 254	(RS)	**1956** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,769 42,60 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
5191775 UPLF M-11924 Df Esd	**KOLKHOZNIK** ex Charles Wilkes-43 **U.S.S.R.** Leningrad U.S.S.R.	**7 241** 4 205 10 595	(AB) (RS)	**1943** Permanente (Shpyd No. 2) —Richmond (460) 134,58 17,38 8,421 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.13 016 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
7342287 OAQU Df Esd Gc Pfd Rdr RT	**KOLLA** **Peruana de Pesca S.A.** **(PEPESCA)** Paita Peru	**859** 360 1 016	✠100A1 fishing vessel ✠LMC EL (L) 1⅛"U2	**1976**-3 R. Dunston (Hessle) Ltd.—Hessle (894) 62,18 11,61 5,004 55,58 11,28 8,08 2 dks rf 305 Box K 203 4BH WB159T	**M Fishing** Stern-fishing Seiner Ref Tuna Mchy.fwd 16 Ta L.1 123 9W Der 2(-)	Vee Oil 4SA 16Cy. 254 × 305 reverse reduction geared 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 175kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 31,0t (d.o.) 445,5t (hvf) 15kn
7304273 LLAE 18047 Df Esd Gc Pfd Rdr RTm/h/v	**KOLLBJORG** **Odd Bergs Tankrederi A/S** A/S Berg & Bjorge Oslo Norway	**113 999** 91 079 232 918	NV	**1973** Uddevallavarvet A/B—Udv (246) 324,98(BB) 48,16 20,448 311,29 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 14 Ta ER L.284 590	S Turb dr geared 24 200kW (32 440shp) General Electric Co. Schenectady Gen 2 × 1300kW 1 × 600kW 440V 60Hz a.c. Fuel 8 687,0t (o.f.)-158,5pd 15,75kn
7388712 LAMT 18608 RTm/h/v	**KOLLBRIS** **P/R Koll & Co.** A/S Berg & Bjorge Oslo Norway	**68 442** 52 062 135 900	NV HeCls. BC	**1975** Eriksbergs M/V A/B (Lindholmen Div.)—Got (674) 280,04(BB) 41,20 16,708 268,00 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.167 770	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 121,5t (hvf)-91,5pd 16kn

7235082 C2KD 6 Df Esd Gc Rdr RTv	**KOLLE D** **Nauru Local Government Council** Nauru Nauru	**19 564** 14 636 32 466	**✠100A1** CS 3/78 **✠LMC** EL Ht 2¾"U2	**1973**-3 Namura SB. Co. Ltd.—Osa 184,00(BB) 25,07 10,865 175,01 25,00 15,40 F 15,3 1 dk rf 102 NS 7BH WB13357t incl. Comb. btm & STs in holds 7327t Topside tanks in holds 4462t	**M Bulk Carrier** 5 Ho 23,3 28,8 22,4 28,8 28,8 ER G.37 471 5 Ha (stl) (14,0 18,3 12,8 18,3 18,3 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 730kW 450V 50Hz a.c. Fuel 1 629,5t (hvf) 14,75kn
7364039 JXOW 18472 Df Esd Gc Pfd Rdr RTm/h/v	**KOLLSKEGG** **P/R Koll & Co.** A/S Berg & Bjorge Oslo Norway	**68 441** 52 114 137 531	NV	**1975** Lisnave, Est. Nav. de Lisboa—Lis (685) 280,04(BB) 41,20 16,701 268,00 41,15 21,98 F - 1 dk rf 102	**M Tanker** 12 Ta ER L.167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 163,5t (hvf)-91,5pd 15,5kn
6719926 DLWX Esd Rdr RTm/v	**KOLLUND** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**151** 95 —	GL	**1967** Husumer Schiffsw.—Husum (1250) 34,42 6,86 1,270 32,80 6,61 2,32 1 dk	**M Ferry** 330P	Oil 4SA 8Cy. 160 × 180 481kW (645bhp) Masch. Augsburg-Nurnberg Aug Fuel (d.o.) 14,5kn
6605383 DFOP Df Esd Gc Pfd Rdr RTm/h/v	**KOLN** ex Saxonia-75 **Nordatlantische Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**981** 396 —	GL	**1966** Rickmers Werft—Bhn (340) 66,50 10,52 4,801 58,50 10,42 7,17 2 dks rf 457	**M Fishing** Side-Trawler 4 Ho 4,1 6,6 6,7 4,8 ER In.534 3 Ha (w) (1,8 3,5 2,9 × 1,3) ER 1 Ha (stl) (1,2 × 0,9)	Oil 4SA 8Cy. 385 × 580 1 268kW (1 700bhp) Masch. Kiel G.m.b.H. Kiel also oil 485kW (650bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7502930 DAKE Df Esd Gc Pfd Rdr RT	**KOLN EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	**32 959** 19 600 32 400	GL	**1978** Flender Werft A.G.—Luebeck-Siems (618) 210,01 11,000 202,42 32,21 18,88 2 dks	**M Container Ship** Fixed-guides 5 Ho ER 2 Ho TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 8 Ha ER 2 Ha 16 Wing Ha ER 4 Wing Ha 8W Cr 2(5)	Oil 2SA 10Cy. 900 × 1600 24 842kW (33 300bhp) Masch. Augsburg-Nurnberg Kiel 22kn
6701254 SPUA Df Esd Gc Rdr RT	**KOLOBRZEG II** **Polish Ocean Lines** Szczecin Poland	**2 532** 1 172 3 420	PR	**1966** G. Dimitrov Shipyard—Varna (621) 95,81 13,75 5,639 89,01 13,71 6,76 1 dk	**M General Cargo** Ice strengthened Str. ore cargoes 3 Ho ER G.4 696 B.4 230 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Jugoturbina Karlovac Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 318,0t (d.o.) 13kn
6506496 YTAK Df Esd Rdr RTm	**KOLOCEP** ex Ostara-74 **Atlantska Plovidba** Dubrovnik Yugoslavia	**376** 242 550	JR (BV)	**1965** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (105) 50,75 8,03 2,923 46,31 8,01 3,20 1 dk	**M General Cargo** 1 Ho 30,7 ER G.789 B.734 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 295kW (395bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 4kW 115V d.c. Fuel 36,5t (d.o.) 9,5kn
5191907 UVCM M-21774 Df Esd Gc Rdr RT	**KOLOMNA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**3 258** 1 564 4 455	(RS)	**1953** VEB Schiffswerft "Neptun"—Rostock 102,39 14,46 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 328 B.4 962 4 Ha (8,3 8,3 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 8(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
7115701 UHTZ M-28228	**KOLORITNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6805933 UFME M-22697 Df Esd	**KOLPAKOVO** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**669** 329 228	RS	**1954** VEB Elbewerft—Boizenburg 57,26 9,10 2,450 53,37 9,07 4,12	**TD-E Fishing** Side-Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6855419 UWKU M-11883	**KOLPIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**259** 85 128	RS	**1951** ....East Germany 38,49 7,29 3,020 3,54 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5191921 UIAB M-25160 Df Esd Gc Rdr RT	**KOLPINO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 997** 1 462 4 457	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 102,42 14,46 6,655 95,84 14,36 7,90 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 328 B.4 965 4 Ha (8,3 8,3 × 5,0) ER (8,3 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn

7813418 DDZM Df Esd Gc Pfd Rdr RT	**KOLPINSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** — 5 106 **5 744** 1 554 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (283) 120,61 17,66 6,389/7,832 113,09 17,61 9,91 2 dks	**M General Cargo** Ref Mchy.aft C.Ho 182/20' C.Dk 66/20' Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschb. Halberstadt Halberstadt
6503822 USLK M-26562 Df Esd Gc Rdr	**KOLSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 388	RS	**1964** Stocznia Gdanska—Gdk (B26/08) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 4 Ha (6,4 × 1,9) (4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
7705958 SGQL Df Esd Gc Pfd Rdr RT	**KOLSNAREN** **R/A Transatlantic** Goteborg Sweden	**21 722** — 28 098	**100A1** Class contemplated	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1833) 216,01 32,31 10,802 198,03 32,26 20,65 4 dks	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Mchy.aft C. 1500/20'	Oil 2SA 9Cy. 900 × 1500 22 492kW (30 150bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 22kn
5191945 UBPQ M-22375 Df Esd Gc Rdr RT	**KOLTSOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7609934 Esd Rdr RT	**KOLUBARA 1** **Bagersko Brodarsko Preduzece** Dubrovnik Yugoslavia	**958** 449 —	JR	**1972** Brodogradiliste "Tito"—Belgrade (264) 66,20 11,00 3,480 62,95 10,98 4,45 1 dk	**TM Dredger** Suction	2 Vee Oil 4SA each 16Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Ams Gen 3 × 176kW 400V a.c. Fuel 294,5t
6928979 UPNI M-30332 Df Esd Gc Pfd Rdr RT	**KOLYA MYAGOTIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 601** 1 760 4 646	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (313) 105,67 15,63 6,757 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7310935 UKHJ M-6699	**KOLYMA** ex Duisberg-46 **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 146** 509 1 083	(RS)	**1936** Gutehoffnungshuette, Abt. Rheinwerft Walsum—Walsum 73,67 10,60 3,112 4,30	**TM General Cargo** Ice strengthened 3 Ho ER B.1 589 3 Ha (7,0 7,0 8,9 × 5,4) ER 4W Der 4(1,5)	2 Oil 2SA each 6Cy. 300 × 500 NE 53 Russki-Diesel Wks Len 10kn
6923735 ESOJ M-30361 Df Esd Gc Pfd Rdr RT	**KOLYMA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (147) 65,69 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
5406170 UETT M-17086 Df Esd Gc Rdr	**KOLYMALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	RS	**1963** F. W. Hollming Oy—Rauma/Raumo (163) 102,11 14,05 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 1W Cr 2(3) Der 3(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
7044811 ESKW M-30426 Df Esd Gc Rdr RT	**KOLYVAN** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,21 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6521862 LZEI 86/2 Df Rdr RTh	**KOM** **Navigation Maritime Bulgare** Varna Bulgaria	**317** 112 341	BR	**1962** I. Dimitrov Shipyard—Rousse 49,31 7,27 3,099 7,22 3,41 1 dk	**M General Cargo** 2 Ho 14,7 13,7 ER G.550 2 Ha (each 7,6 × 3,5) ER Cr 1(1)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 120V d.c. Fuel (d.o.)
5412167 3DNM 178463 Esd RT	**KOMAIWAI** ex Parndana-63 **Taoniu Williams Shipping Co.** Suva Fiji	**460** 182 406	✠**100A1** SS 1/76 ✠**LMC** EL g	**1955**-5 Gebr. van Diepen—Waterhuizen (932) 50,30 8,62 3,074 46,94 8,11 3,36 P 18,3 F 5,8 1 dk RW rf 114 5BH WB80t incl. DTsf30t	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 250 × 420 336kW (450bhp) British Polar Engines Ltd. Gls

7118715 JH2518 112240	**KOMAKI MARU** **Nagoya Kisen K.K.** Nagoya, Japan Aichi Pref.	**199** 64 —		**1971** Kanagawa Zosen—Kob (111) 26,73 8,67 2,515 26,01 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. 2 propellers aft, 2 fwd
7622950 UGSZ M-34508	**KOMANDARM FEDKO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 480	RS	**1976** Kherson Shipyard—Kherson (1901) 178,24(BB) 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.31 398 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 15,25kn
7729916	**KOMANDARM GAY** **U.S.S.R.** U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,02 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
7010066 UOXC M-30491 Df Esd Gc Rdr RT	**KOMANDARM MATVEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1969** Kherson Shipyard—Kherson 152,81 20,65 7,798/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6805945 UBIV M-22960	**KOMANDOR** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**508** 174 262		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,299 44,35 8,82 4,30 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho B.344 2 Ha (each 1,6 × 1,8) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Controllable pitch propeller 10,5kn
6601260 JJ2101 97151 Pfd Rdr RT	**KOMATSU MARU** **Komatsu Kaiun K.K.** Imabari, Japan Ehime Pref.	**960** 537 1 763		**1965** Kurushima Dock Co. Ltd.—Imabari (315) 66,88 10,22 4,573 62,01 10,19 5,01 1 dk RW	**M Tanker** 6 Ta ER L.1 891	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osa Gen 2 × 29kW 225V a.c. Fuel 59,0t-3,0pd 10,25kn
5428972 HOQJ 7736-TJ Df Rdr RT	**KOMAYA No. 1** ex Shinsei Maru-78 **Komaya Shipping Inc.** Panama Panama	**1 599** 798 2 527	NK	**1963** Hitachi Zosen—Mukaishima (4008) 88,91 11,66 4,852 83,83 11,61 5,90 P 20,5 F 7,4 1 dk RW len 74	**M Tanker** Chemical Mchy.aft L.3 485	Oil 4SA 9Cy. 280 × 500 1 283kW (1 720bhp) B&W Hitachi Zosen Inn Gen 2 × 48kW 220V a.c. Fuel 134,0t-7,0pd 11,5kn
6603309 HQZH 8358-TJ Rdr RT	**KOMAYA No. 2** ex Mansei Maru-78 **Komaya Shipping Inc.** Panama Panama	**1 818** 1 021 3 027	NK	**1965** Onomichi Zosen—Onomichi (160) 75,80 11,87 5,436 70,01 11,82 6,00 P 20,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.2 789	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 445V a.c. Fuel 181,0t-6,0pd 12kn
7045267 EWDV M-30131 Df Esd Rdr RT	**KOMBAYNER** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**642** 220 373	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,901 49,99 9,30 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7376628 JCKR 117633 Df Esd Gc Rdr RT	**KOMEI MARU** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**3 661** 2 167 6 499	NK	**1975** Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (76) 103,89 16,31 7,138 96,02 16,29 8,28 P 25,0 F 21,4 1 dk	**M Tanker** Mchy.aft L.8 051	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho Yaizu Fuel 441,0t-17,5pd 13kn
6816578 JI2295 102060	**KOMEI MARU** **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**469** 292 1 016		**1968** Hanasaki Zosensho—Yokosuka (126) 50,40 9,20 47,50 9,17 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osa
7740362 JG3833 121565	**KOMEI MARU No. 8** **Kanagawa Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**199** 126 —		**1978** Honai Jukogyo K.K. (17) *35,61* 7,60 2,70 1 dk	**M Tanker**	Oil Japan
7603148 JG3594 117809 Esd Rdr	**KOMEI MARU No. 18** **Kanagawa Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**998** 665 2 440		**1976** Miyoshi Zosen (228) 5,017 77,73 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob
7630830 JG2810 107365 Rdr	**KOMEI MARU No. 31** **Kanagawa Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**990** 692 2 205		**1970** Miyoshi Zosen (184) 72,01 11,23 5,106 67,01 11,21 5,59 1 dk	**TM Tanker** 5 Ta ER L.2 729	2 Oil each 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 2 × 50kW a.c. Fuel 69,0t-5,0pd 11kn

5192078 PKRE 1059/L Esd RT	**KOMERING** ex Gana-62 ex Kaimana-60 **P.T. Pelayaran Sriwijaya Raya** Jakarta Indonesia	2 199 1 559 1 888	BKI	**1948** 84,41 13,16 4,446 80,83 13,11 5,24 2 dks	N.V. Mch. & Schps. P. Smit. Jr.—Rot (591)	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) "De Schelde" N.V. Gen 1 × 200kW 220V d.c. Fuel 106,5t	Sulze Fl 10k
7322134 Esd Rdr	**KOMERING** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	128 — —	AB	**1973** 29,11 7,88 2,744 26,83 7,42 3,36 1 dk	Robin Shpyd (Pte.) Ltd.—Sng (95)	**TM Tug**	2 Oil 4DA each 6Cy. 270 × 420 geared Matsui Tekkosho	Is
7639135 JQIT 121459 Df Esd Gc Pfd Rdr RT	**KOMESHIMA MARU** **Yashima Kaiun K.K.** Tokyo Japan	4 641 2 597 8 024	NK	**1978** 126,29 8,675 116,01 19,00 9,71 1 dk	Miyoshi Zosen—Uwajima (237)	**M General Cargo** Ref In.8 441 6 Ha (6,4 × 4,8) (7,1 7,1 7,1 × 5,9) (7,7 7,7 × 5,1) 6 Ha (each 8,4 × 6,4) ER Der 4(5)	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Niigata Eng. Co. Ltd.	Pielstic Niigat 17,5k
6908709 DBBG Df Esd Gc Pfd Rdr RTm/h/v	**KOMET** **Deutsches Hydrographisches Institut** Hamburg Federal Republic of Germany	1 252 260 —	GL	**1969** 67,72 11,61 4,115 60,43 11,51 5,57 B 14,1 2 dks	Jadewerft G.m.b.H.—Wilhelmshaven (115)	**M Research** Survey 1 Ho 5,1 1 Ha (stl) (1,6 × 1,5) Der 2(2)	2 Oil 4SA each 16Cy. 190 × 230 geared to sc. shaft 2 835kW (3 800bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafe Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 382,0t (d.o.)	15k
5192080 Df	**KOMET** ex Familiens Haab ex Mary **Lahaina Restoration Foundation** Honolulu, Hi United States of America	142 82 164	(BV)	**1920** *28,26* 6,28 3,201 6,25 1 dk R BK 127	Friedr. Krupp A.G.—Kiel (388)	**M General Cargo** 1 Ho ER 2 Ha (1,3 × 1,7) (5,7 × 2,4) ER 1W Der 1(1,25)	Oil 4SA 6Cy. 127 × 145 154kW (206bhp) NE 65 A/B Scania Vabis Fuel (d.o.)	Sodertalj 8k
5192092 USZF M-26536 Df Esd Gc Rdr	**KOMETA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	2 894 1 271 1 417	RS	**1962** 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	Stocznia Gdanska—Gdk (B26/02)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav.	Sulze 12,5k
6805957 UNHI M-22004	**KOMETA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	402 149 442	RS	**1954** 46,41 8,01 3,250 7,98 3,51	.............U.S.S.R.	**M General Cargo** Ice strengthened 2 Ho B.478 2 Ha (each 5,7 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 E made62 fitted— Russki-Diesel Wks	Le 9,5k
7121499 FWZI Rdr RT	**KOMETA** **Societe Vedettes Armoricaines** Brest France	151 106 —	BV	**1970** 35,21 9,56 30,00 6,00 1 dk	S. Ordzhonikidze Wks—Poti	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Russki-Diesel Wks Gen 1 × 5,5kW 2 × 1kW 24V d.c. Fuel 3,0t (d.o.)	Le 32k
7646619 Gc Rdr RT	**KOMETA-M** **U.S.S.R.** U.S.S.R.	142 93 15	RS	**1977** 35,11 9,56 30,36 6,00 1 dk	.............U.S.S.R.	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks	Le 35k
6874881 UQAC M-3125	**KOMETA-1** **U.S.S.R.** Sochi U.S.S.R.	127 100 14	(RS)	**1962** 35,11 9,56 30,36 6,00 1 dk	.............U.S.S.R.	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Le 35k
7642352 LZGI Df Gc RT	**KOMETA-1** **Navigation Maritime Bulgare** Varna Bulgaria	127 100 —	BR	**1965** 35,11 9,56 30,36 6,01 1 dk	S. Ordzhonikidze Wks—Poti	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Gen 1 × 5,5kW 28V d.c.	Le 35k
6874893 UVKD M-3180	**KOMETA-2** **U.S.S.R.** Sochi U.S.S.R.	127 100 15	RS	**1963** 35,11 9,56 30,36 6,00 1 dk	.............U.S.S.R.	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) E made74 fitted— Zvyezda Wks Fuel (d.o.)	Le 32,5k
7642364 LZHC Df Gc RT	**KOMETA-2** **Navigation Maritime Bulgare** Varna Bulgaria	127 100 —	BR	**1965** 35,11 9,56 30,36 6,01 1 dk	S. Ordzhonikidze Wks—Poti	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) Zvyezda Wks Gen 1 × 5,5kW 24V d.c.	Le 35k
6855469 UOZF M-3204	**KOMETA-3** **U.S.S.R.** Yalta U.S.S.R.	127 100 15	(RS)	**1963** 35,11 9,61 30,36 6,00 1 dk	.............U.S.S.R.	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) E made70 fitted— Zvyezda Wks Fuel (d.o.)	Le 36,5k
7642376 LZDH Gc Rdr	**KOMETA-3** **Navigation Maritime Bulgare** Varna Bulgaria	127 100 —	BR	**1965** 35,11 9,56 30,36 6,01 1 dk	S. Ordzhonikidze Wks—Poti	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Wks Gen 1 × 5,5kW 24V d.c.	Le 35k

6874908 USOZ M-3447	**KOMETA-4** **U.S.S.R.** Ilyichyovsk U.S.S.R.	127 100 15	RS	**1964** ............U.S.S.R. 35,11 9,61 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 34kn
7642388 LZEJ Df Gc RT	**KOMETA-4** **Navigation Maritime Bulgare** Varna Bulgaria	127 100 —	BR	**1967** S. Ordzhonikidze Wks—Poti 35,11 9,56 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Gen 1 × 5,5kW	Len 35kn
7642390 LZIX Gc Rdr RT	**KOMETA-5** **Navigation Maritime Bulgare** Varna Bulgaria	142 99 —	BR	**1970** S. Ordzhonikidze Wks—Poti 35,11 9,56 33,46 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Gen 2 × 6,5kW 1 × 5,5kW 24V d.c.	Len 35kn
7509536 Gc Rdr RT	**KOMETA-7** **U.S.S.R.** U.S.S.R.	136 — 13	RS	**1974** ............U.S.S.R. 35,08 9,56 30,33 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	Len 35kn
6874922 UWYM M-3475	**KOMETA-7** **U.S.S.R.** Sochi U.S.S.R.	127 100 15	RS	**1966** ............U.S.S.R. 35,11 9,58 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 35kn
6876035 UYDT M-28370	**KOMETA-10** **U.S.S.R.** Sochi U.S.S.R.	127 100 15	RS	**1967** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 35kn
7312098 UZMR M-28371	**KOMETA-11** **U.S.S.R.** Murmansk U.S.S.R.	127 100 15	RS	**1967** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) E made74 fitted— Zvyezda Wks Fuel (d.o.)	Len 35kn
7030171 UWUH M-28372	**KOMETA-12** **U.S.S.R.** Sochi U.S.S.R.	127 100 15	RS	**1967** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) E made75 fitted— Zvyezda Wks Fuel (d.o.)	Len 34kn
7312103 UYHQ M-29109	**KOMETA-13** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	127 100 15	RS	**1968** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 34kn
7312115 UYHP M-29110	**KOMETA-14** **U.S.S.R.** Yalta U.S.S.R.	127 100 15	RS	**1968** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 34kn
7030183 UVYV M-3063	**KOMETA-15** **U.S.S.R.** Sochi U.S.S.R.	127 100 15	RS	**1967** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) E made74 fitted— Zvyezda Wks Fuel (d.o.)	Len 32,5kn
7312127 UONR M-33260	**KOMETA-16** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	142 99 15	RS	**1969** ............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 35kn
7107261 UJBL M-30094	**KOMETA-17** **U.S.S.R.** Yalta U.S.S.R.	127 100 15	RS	**1970** ............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 32kn
7337488 UVEX M-30809	**KOMETA-18** **U.S.S.R.** Sochi U.S.S.R.	136 88 14	RS	**1973** ............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 30kn
7337995 UVGM M-30807	**KOMETA-19** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	136 88 14	RS	**1973** ............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 30kn
7338004 UVFZ M-30813	**KOMETA-20** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	136 88 14	RS	**1973** ............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Fuel (d.o.)	Len 30kn
7427116 UBDI M-31813	**KOMETA-21** **U.S.S.R.** Astrakhan U.S.S.R.	136 88 14	RS	**1974** ............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	Len 30kn
7509524 UWAH M-31816 Gc Rdr RT	**KOMETA-22** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	136 88 14	RS	**1974** ............U.S.S.R. 35,11 11,00 30,33 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	Len 30kn
7509512 UWIM M-31817	**KOMETA-23** **U.S.S.R.** Yalta U.S.S.R.	136 88 14	RS	**1974** ............U.S.S.R. 35,11 11,00 30,36 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	Len 30kn

7513874 UVUL M-31819 Gc Rdr RT	**KOMETA-24** **U.S.S.R.** Sochi U.S.S.R.	**136** 88 14	RS	**1975** ..............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	L 30
7524366 UQJA M-31828 Gc Rdr RT	**KOMETA-25** **U.S.S.R.** Murmansk U.S.S.R.	**136** 88 14	RS	**1975** ..............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	L 30
7611042 UVBL M-31931 Gc Rdr RT	**KOMETA-27** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**136** 88 14	RS	**1975** ..............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	L 30
7611054 UVMN M-31932 Gc Rdr RT	**KOMETA-28** **U.S.S.R.** Astrakhan U.S.S.R.	**136** 88 14	RS	**1975** ..............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	L 30
7630177 UHMB M-31935 Gc Rdr RT	**KOMETA-29** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**142** 92 14	RS	**1976** ..............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	L 31
7640627 UHZW M-31936 Gc Rdr RT	**KOMETA-30** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**142** 92 14	RS	**1976** ..............U.S.S.R. 35,11 11,00 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	L 31
7645158 Gc Rdr RT	**KOMETA-31** **U.S.S.R.** U.S.S.R.	**142** 92 14	RS	**1977** ..............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks	L 35
7729928 Gc Rdr RT	**KOMETA-32** **U.S.S.R.** U.S.S.R.	**142** 92 14	RS	**1977** ..............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks	L 35
7645160 Gc Rdr RT	**KOMETA-33** **U.S.S.R.** U.S.S.R.	**142** 93 15	RS	**1976** ..............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks	L 35
7729930 Gc Rdr RT	**KOMETA-34** **U.S.S.R.** U.S.S.R.	**142** 92 14	RS	**1977** ..............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks	L 35
7731907 Gc Rdr RT	**KOMETA-35** **U.S.S.R.** U.S.S.R.	**142** 92 14	RS	**1978** ..............U.S.S.R. 35,11 9,56 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks	L 35
7731919 Gc Rdr RT	**KOMETA-36** **U.S.S.R.** U.S.S.R.	**142** 92 14	RS	**1978** ..............U.S.S.R. 35,11 9,56 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 1 492kW (2 000bhp) Zvyezda Wks	L 35
7642546 Gc Rdr RT	**KOMETA-56** **U.S.S.R.** U.S.S.R.	**142** 92 14	RS	**1976** ..............U.S.S.R. 35,11 9,56 30,36 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks	L 35
5192107 UIAZ M-16957 Df Esd	**KOMI** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 361		**1957** Wartsila Kon. Crichton-Vulcan—Abo (1042) 47,86 9,50 3,607 42,58 9,49 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 706 Wartsila Koncernen Ab	Turku/Al 10
5192119 UQIW M-26410 Df Esd Gc Rdr RT	**KOMILES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 349 6 500	RS	**1960** Stocznia Gdanska—Gdk (B514/02) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.7 191 B.6 187 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 4 066kW (5 450bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 427,0t (hvf)	W 15
7701445 JRXS 121301 Df Esd Gc Pfd Rdr RT	**KOMINE MARU No. 8** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 153 354		**1977** Miho Zosensho—Shimizu (1056) 50,14 8,51 43,52 8,50 3,59 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	T

7106554 JGZP 109430 Df Esd Gc Pfd Rdr	**KOMINE MARU No. 28** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**254** 125 287		**1970** Miho Zosensho—Shimizu (761) 46,64 7,95 2,947 40,49 7,93 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho Yaizu
7379486 JDQN 116445 Df Esd Gc Pfd Rdr	**KOMINE MARU No. 38** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**284** 139 336		**1974** Miho Zosensho—Shimizu (940) 50,40 8,44 3,061 43,01 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
7815313 JGDQ 122336 Df Esd Gc Pfd Rdr RT	**KOMINE MARU No. 58** **Komine Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**299** 153 356		**1978** Miho Zosensho—Shimizu (1104) 50,14 8,51 3,250 43,52 8,50 3,59 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7038496 ESBR M-29450 Df Esd Gc Rdr RT	**KOMISSAR POLUKHIN** ex Karel-71 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 009** 2 196 4 360	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,94 16,84 6,700 120,96 16,82 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,2 × 4,1) ER Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 driving 4 gen. connected to 1 elec. motor geared to sc. shaft U.S.S.R. 16,5kn
5411979 YTYV Rdr RTv	**KOMIZA** ex Vis-75 ex Kalmarsund VIII-72 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**376** 122 100	JR (BV)	**1963** Kalmar Varv—Kal (408) 42,42 10,72 3,677 41,71 10,67 4,50 1 dk	**M Ferry** 618P	Oil 2SA 7Cy. 340 × 570 933kW (1 250bhp) Nydqvist & Holm A/B Thn Gen 2 × 75kW 220V a.c. 1 propeller aft, 1 fwd Fuel 17,5t (d.o.) 12kn
5192121 LHZO Rdr RT	**KOMMANDOREN** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**780** 382 —	(NV)	**1962** Bodo Skibsverft M/V A/S—Bdo (32) 54,82 11,38 3,728 46,77 11,33 4,32 1 dk BK 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 74bth 424dk P Cr 1(3)	2 Oil 2SA each 8Cy. 280 × 420 1 492kW (2 000bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5090775 DBJQ Df Esd Gc Rdr RTh/v	**KOMMODORE ROLIN** ex Ditmar Koel-63 **Wasser- und Schiffahrtsdirektion Hamburg** Lots-Betriebsverein "Elbe" e V. Cuxhaven Federal Republic of Germany	**767** 256 —	GL	**1958** Jos. L. Meyer—Papenburg (492) 55,07 9,53 3,988 49,99 9,50 5,26 2 dks	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 197kW (1 605bhp) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 463kW (620shp) (CC) 2 sc. shafts Maybach Friedrichshafen Gen 3 × 67kW 110V d.c. Fuel (d.o.)
5427784 DBJV Df Esd Gc Rdr RTh/v	**KOMMODORE RUSER** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**760** 254 —	GL	**1963** Jos. L. Meyer—Papenburg (519) 55,10 9,53 4,014 49,99 9,50 5,26 2 dks	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 197kW (1 605bhp) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 463kW (620shp) (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 90kW 110V d.c. Fuel (d.o.)
6923747 EVFB M-30313 Df Esd Gc Rdr RT	**KOMMUNALNIK** **U.S.S.R.** Yalta U.S.S.R.	**233** 4 91	RS	**1969** VEB Schiffswerft "Edgar Andre"-—Magdeburg (7020) 34,73 8,23 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
7397555 EJHY Df Esd Gc Pfd Rdr RT	**KOMMUNAR** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 931** 1 810 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (421) 102,01(BB) 15,22 5,201 91,83 15,21 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6805969 UREE M-16869	**KOMMUNAR** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 193		**1955** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,53 3,531 42,60 4,70	**S Tug** 1 Ho 1 Ha	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn
6421763 UNVF M-17123 Df Esd Gc Pfd Rdr RT	**KOMMUNARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan—Abo (1112) 147,35 19,72 8,208/9,349 134,52 19,64 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 15,75kn
6800074 UVWI M-29139 Df Esd Gc Rdr RT	**KOMMUNIST** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 707	RS	**1968** Stocznia Gdanska—Gdk (B40/01) 154,57 20,63 7,970/8,979 143,19 19,08 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn

6926402 ULRC M-29060 Df Esd Gc Rdr RT	**KOMMUNIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 690** 1 225 1 496	 RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6805971 UFPI M-16878	**KOMMUNIST** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**533** — 264		**1955** Wartsila Kon. Crichton-Vulcan—Abo 47,88 9,99 3,607 42,60 4,70	**S Tug**	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo
7032480 ESBW M-29907 Df Esd Gc Rdr RT	**KOMMUNIST UKRAINY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 690** 926 1 496	 RS	**1968** Nosenko Shipyard—Nik 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6827888 UVZZ M-27940 Df Esd Gc Rdr RT	**KOMMUNISTICHESKOYE ZNAMYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 707	 RS	**1968** Stocznia Gdanska—Gdk (B40/02) 154,57 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
6817015 UITM M-10195 Df Esd Gc Pfd Rdr RT	**KOMPAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 734** 2 064 2 520	(RS) ✠Classed LR until 2/72	**1968**-10 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (822) 102,72 16,06 5,601 91,01 16,01 11,10 RFD 10,1 2 dks, 3rd dk in Nos. 1 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.2 757 4 Ha (3,0 3,0 × 2,8) (2,8 × 2,5) (1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
7052820 ESWL M-12342	**KOMPETENTNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**168** 39 112		**1970** ..............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
5192236 ULGS M-24910 Df Esd Gc Rdr RT	**KOMSOMOL** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	 RS	**1957** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,25kn
7044823 ESUP M-27410 Df Esd Gc Rdr RT	**KOMSOMOL LATVII** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 692** 848 1 451	 RS	**1969** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6521147 USGW M-28047 Df Esd Gc Rdr RT	**KOMSOMOL UKRAINI** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 460	 RS	**1965** ..............U.S.S.R. 84,71 14,03 5,711 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 × 1,3) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7038355 EURQ Df Rdr	**KOMSOMOL VOLGOGRADA** **U.S.S.R.** Leningrad U.S.S.R.	**3 627** 1 775 4 582		**1970** Volgograd Shpyd—Volgograd 135,03 16,51 3,506 ... ... 1 dk	**TM Tanker** Mchy.aft	2 Oil each ....
7102091 USPJ M-29523 Df Esd Gc Rdr RT	**KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	 RS	**1970** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 — —DTp&s — 16,9 ER — 5 TwD G.9 780 B.9 680 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 17kn
6805983 UMXB M-22202 Df Esd Gc Rdr RT	**KOMSOMOLETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	 (RS)	**1956** Nosenko Shipyard—Nik 63,58 9,53 4,420 59,14 9,45 5,67 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
6855471 UFKX M-1150	**KOMSOMOLETS** **U.S.S.R.** Vladivostok U.S.S.R.	**239** 10 100	 RS	**1954** ..............U.S.S.R. 32,59 8,06 3,101 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn

7436571 UHMV M-32427 Df Esd Gc Rdr RT	**KOMSOMOLETS ADZHARII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 264	RS	**1974** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
7420601 UHLU M-28259	**KOMSOMOLETS AMURA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7329156 UJXF M-31745 Df Esd Gc Rdr RT	**KOMSOMOLETS ARMENII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
7409695 UIGI M-32423 Df Esd Gc Rdr RT	**KOMSOMOLETS ARTEMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1974** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
7337713 UJXG M-31748 Df Esd Gc Rdr RT	**KOMSOMOLETS AZERBAYDZHANA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
7430773 UHTI M-32426 Df Esd Gc Rdr RT	**KOMSOMOLETS BYELORUSSII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 266	RS	**1974** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
6617439 UTEM M17136 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS ESTONII** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1966** Oy Wartsila Ab—Turku/Abo (1143) 147,35 19,74 7,649/9,349 134,52 19,72 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 17kn
7319096 UJVF M-31743 Df Esd Gc Rdr RT	**KOMSOMOLETS GRUZII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
7518252 UHPF M-33534 Df Esd Gc Rdr RT	**KOMSOMOLETS KAZAKHSTANA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 893** 2 803 8 266	RS	**1975** A. Zhdanov—Leningrad 129,95(BB) 17,84 7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 — —DTp&s — 16,9 ER — 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W. Cr 3(3-8) Der 1(40) 4(3-5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
6607329 UTDW M-17133 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS KIRGIZII** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1966** Oy Wartsila Ab—Turku/Abo (1141) 147,35 19,74 7,649/9,349 134,52 19,72 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 17kn

6707519 UUSN M-28620 Df Esd Gc Rdr RT	**KOMSOMOLETS KUBANI** **U.S.S.R.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	 RS	**1966** Admiralteiskiy Shpyd—Len 230,51 31,04 11,853 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.56 882 HeCls. BC 2W Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
6620981 UTER M-17175 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS LATVII** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 400	 RS	**1966** Oy Wartsila Ab—Turku/Abo (1144) 147,35 19,74 7,649/9,145 134,52 19,72 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 17kn
6915702 UYHL M-29437 Df Esd Gc Rdr RT	**KOMSOMOLETS LENINGRADA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 16 217 50 569	 RS	**1968** ....Leningrad 231,71(BB) 31,04 11,850 214,00 30,92 15,47 1 dk	**S Tanker** Ice strengthened 22 Ta ER L.57 585 HeCls. BC 2W Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Wks Len Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
6702117 UGNX M-17177 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS LITVY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	 RS	**1967** Oy Wartsila Ab—Turku/Abo (1145) 147,35 19,74 8,221/9,360 134,52 19,72 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 15,75kn
6864006 UFYL M-24121	**KOMSOMOLETS LITVY** **U.S.S.R.** Klaypeda U.S.S.R.	**334** 88 162	 RS	**1957** ..............U.S.S.R. 43,62 7,68 2,991 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,75kn
7415072 EOZN M-32673 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS MAGADANA** **U.S.S.R. -'Dalryba'** Nagayevo U.S.S.R.	**10 068** 4 140 10 174	 RS	**1975** Stocznia Gdanska—Gdk (B69/34) 163,96 21,34 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 14,5kn
7109726 UHTV M-29633 Df Esd Gc Rdr RT	**KOMSOMOLETS MOLDAVII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	 RS	**1971** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 — —DTp&s — 16,9 ER — 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 16kn
7204435 UIFF M-29638 Df Esd Gc Rdr RT	**KOMSOMOLETS NAKHODKI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	 RS	**1971** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 — —DTp&s — 16,9 ER — 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
6805995 URJW M-22536 Df Esd Gc Rdr RT	**KOMSOMOLETS PRIMORYA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	 RS	**1961** ..............U.S.S.R. 63,58 9,53 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
7427104 UHTJ M-32425 Df Esd Gc Rdr RT	**KOMSOMOLETS ROSSII** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	 RS	**1974** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
7121449 UKBW M-29568 Df Esd Gc Rdr RT	**KOMSOMOLETS SAKHALINA** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 540** 2 171 6 471	 RS	**1971** Vyborg Shipyard—Vyborg 121,95 16,74 7,151 112,78 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 B.7 490 4 Ha (stl) (11,1 × 8,0) (13,2 13,2 × 9,5) ER (13,2 × 9,5) Cr 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn

6923565 ESJX M-30318 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS SEVASTOPOLYA** ex Berezen-75 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (269) 82,02 13,59 5,192 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7233022 UBVU M-31633 Df Esd Gc Rdr RT	**KOMSOMOLETS SPASSKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 760** 1 477 — **5 923** 2 948 8 230	RS	**1972** A. Zhdanov—Leningrad 129,95(BB) 17,84 7,830/8,745 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 — —DTp&s — 16,9 ER — 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
6611198 UTDY M-17135 Df Esd Gc Rdr RT	**KOMSOMOLETS TADZHIKISTANA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1966** Oy Wartsila Ab—Turku/Abo (1142) 147,35 19,74 8,224/9,360 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 166,5t (hvf) 17,25kn
6900135 UUGR 27834	**KOMSOMOLETS TATARII** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**862** 212 355	RS	**1965** ..............U.S.S.R. 55,35 9,71 3,191 9,63 4,50 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
7518276 UHSG M-33533 Df Esd Gc Rdr RT	**KOMSOMOLETS TURKMENII** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 266	RS	**1975** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 120,99 17,78 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
5192250 UJYL M-22374 Df Esd Gc Rdr RT	**KOMSOMOLETS UKRAINY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 644	RS	**1959** ..............U.S.S.R. 145,50 19,23 8,529 138,00 19,18 10,44 1 dk	**TM Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 009 HeCls. BC 1 Ha (5,7 × 3,9) ER 4W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
6806004 UJKO M-22275 Df Esd Gc Rdr RT	**KOMSOMOLETS UKRAINY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 265	(RS)	**1957** ..............U.S.S.R. 63,58 9,53 4,407 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor geared to sc. shaft Kharkov 17,25kn
7301130 UBVS M-31632 Df Esd Gc Rdr RT	**KOMSOMOLETS USSURIYSKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1972** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 — —DTp&s — 16,9 ER — 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf) 15,5kn
6513176 ULBI M-17130 Df Esd Gc Pfd Rdr RT	**KOMSOMOLETS UZBEKISTANA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 400	RS	**1965** Wartsila Kon. Crichton-Vulcan—Abo (1116) 147,35 19,74 7,649/9,151 134,52 19,61 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 17kn
7337323 UIGR M-31747 Df Esd Gc Rdr RT	**KOMSOMOLETS VLADIVOSTOKA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
7101970 ESWO M-12349	**KOMSOMOLETS ZABAYKALYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7359565 UUDH M-17380 Df Esd Gc Pfd Rdr RT	**KOMSOMOLSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **15 709** 7 612 21 002	RS	**1976** Valmet Oy, Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (283) 205,80(BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** Vehicles 12bth P Stern door Quarter ramp Ice strengthened 4 Ho ER G.64 500 B.54 395 C.Ho 201/40' 554/20' C.Dk 142/40' 106/20' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 18Cy. 500 × 540 reduction geared to sc. shaft 20 142kW (27 000bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75kn
7415060 UEEU M-32667 Df Esd Gc Pfd Rdr RT	**KOMSOMOLSK NA AMURE** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska—Gdk (B69/33) 163,96 21,34 8,078 149,00 21,21 12,60 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdk 14,5kn
7051230 UYBX M-29521 Df Esd Gc Rdr RT	**KOMSOMOLSKAYA PRAVDA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1970** A. Zhdanov—Leningrad 129,95(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,8 — —DTp&s — 16,9 ER — 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 9Cy. 500 × 1000 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 17kn
6915714 UONO M-29042 Df Esd Gc Rdr RT	**KOMSOMOLSKAYA SLAVA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 839	RS	**1968** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 16,75kn
7031280 ENHT M-28843 Df Esd Rdr RT	**KOMSOMOLSKIY** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**863** 217 353	RS	**1967** ..............U.S.S.R. 55,12 9,53 3,112 4,53	**D-E Fish Carrier** Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 350 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,25kn
7127845 EWRV M-29621	**KOMSOMOLSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** ..............U.S.S.R. 31,60 7,32 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7306958 ENJU M-6161	**KOMSOMOLSKIY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**176** 48 77	RS	**1968** ..............U.S.S.R. 33,43 6,68 2,629 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5192286 TCVH 1085 RTm/h/v	**KOMUR** ex Harjager-53 ex Scotia-48 ex Ranfrid-46 ex Kamma **Fikret Eminoglu Husnu Deval** Istanbul Turkey	**680** 279 1 094	✠Classed LR until 3/59	**1923**-2 Vulcan Vaerftet—Korsor 9,20 4,261 55,17 9,15 4,42 P 3,7 RQD 13,8 B 17,4 F 7,1 1 dk R	**M General Cargo** 3 Ho 13,0 14,0 8,9 G.1 359 B.1 303 3 Ha (5,0 × 3,9) (6,0 × 5,0) (7,0 × 6,0) 3W Der 1(3) 2(2)	Oil 4SA 7Cy. 369 × 457 E made— fitted59 Buckeye Mach. Co. Lima Gen 1 × 15kW 1 × 10kW 110V d.c. 8kn
5192315 Rdr	**KONAN MARU** **Kumhae Cheju Enterprise Co. Ltd.** South Korea	**693** 400 —		**1957** Yamamoto Zosen Tekkosho—Kochi (82) 63,99 8,64 4,090 58,98 8,62 4,30 1 dk RW	**M General Cargo** G.1 398 B.1 192 2 Ha (10,5 14,0 × 4,4) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Fuel 56,0t 10kn
6811774 JM2639 100520 Rdr	**KONAN MARU** **Nanko Kisen K.K.** Kamae, Oita Pref. Japan	**499** 273 1 079		**1968** Honda Zosen—Sakai (552) 54,59 9,02 4,141 48,98 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 460 671kW (900bhp) Usuki Tekkosho Usuki 10kn
5192418 JMLA 74114 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 12** **K.K. Goko Shokai** Kitakyushu, Fukuoka Pref. Japan	**498** 167 429	(NK)	**1955** Hitachi Zosen—Mukaishima (3772) 64,14 9,71 4,268 57,00 9,68 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) B&W Hitachi Zosen Osa Gen 2 × 70kW 220V d.c. Fuel 320,0t (d.o.)-9,0pd 13,75kn
5192470 JDZK 79095 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 21** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**743** 236 437	NK	**1957** Hitachi Zosen—Mukaishima (3826) 64,14 9,71 4,395 57,00 9,68 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) B&W Hitachi Zosen Osa Gen 2 × 70kW 220V d.c. Fuel 318,0t (d.o.)-9,0pd 13,5kn

5192482 JDZY 79096 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 22** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**753** 234 437	NK	**1957** Hitachi Zosen—Mukaishima (3827) 64,14 9,73 4,395 57,00 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) B&W Hitachi Zosen Osa Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192494 JEAD 79097 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 23** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**753** 235 437	NK	**1957** Hitachi Zosen—Mukaishima (3828) 64,14 9,73 4,395 57,00 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) B&W Hitachi Zosen Osa Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192509 JEAF 79098 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 25** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**753** 235 437	NK	**1957** Hitachi Zosen—Mukaishima (3829) 64,14 9,73 4,395 57,00 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) B&W Hitachi Zosen Osa Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192523 JPKQ 81485 Df Esd Gc Rdr RTm/h/v	**KONAN MARU No. 27** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**737** 227 437	NK	**1958** Hitachi Zosen—Mukaishima (3855) 64,11 9,73 4,395 57,00 9,71 5,11 1 dk rf 1148	**M Whaler** 2 Ho ER 2 Ha (1,2 × 1,3) (1,0 × 1,0) ER	Oil 2SA 8Cy. 500 × 900 2 447kW (3 280bhp) B&W Hitachi Zosen Osa Gen 2 × 70kW 220V d.c. Fuel 309,0t (d.o.)-9,0pd 13,5kn
5192535 196736 RTm	**KONANDA** **A. R. Rusden** Vila New Hebrides	**414** 145 337	✠Classed LR until 5/63	**1955**-7 Schps. "Vooruitgang" v/h D. & J. Boot—Alp (1232) 46,72 9,12 2,725 42,68 8,62 2,93 P 13,2 F 6,1 1 dk RW rf 152	**M General Cargo** 1 Ho 22,0 ER 2 Ha (7,4 8,9 × 4,8) ER Der 2(5) 1(3)	Oil 4SA 6Cy. 305 × 460 4P 336kW (450bhp) D. & J. Boot "De Industrie" Alp Gen 3 × 30kW 230V d.c. Fuel (d.o.)
6715059	**KONARKA** Launched as Paradeep **Paradip Port Trust** Calcutta India	**1 600** — —	✠Classed LR until 8/10/76	**1968**-1 Garden Reach Workshops Ltd.—Cal (752) 72,83 12,65 4,471 68,41 12,60 5,41 F 13,2 1 dk RW rf nil	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 235 × 330 reverse-reduction geared 1 177kW (1 578bhp) ✠ E made64 fitted68 Masch. Augsburg-Nurnberg Aug Gen 3 × 115kW 230V d.c.
5192559 UJKF M-24162 Df Esd Gc Rdr	**KONDA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 776** 1 801 3 450	RS	**1958** Orenstein Koppel & Luebecker —Luebeck (534) 111,38 14,56 6,251 103,00 14,51 8,31 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,9) ER (3,9 3,9 × 3,9) 10W Der 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Aug 14,5kn
6804886 UVDG M-28810 Df Esd Gc Rdr RT	**KONDOPOGA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino (872) 104,50 14,41 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7124453 EWSF M-30926 Df Esd Rdr RT	**KONDOPOGA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 221 373	RS	**1971** ............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6928981 LZRV Df Esd Gc Rdr RT	**KONDOR** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (277) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 211 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 2 × 268kW 3 × 204kW Controllable pitch propeller 13,25kn
7229643 EMXC M-31060 Df Esd Gc Pfd Rdr RT	**KONDOR** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (346) 81,92 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7052818 ESWM M-12344	**KONDOVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1970** ............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) NE 72 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

6928307 UPNP M-30173 Df Esd Gc Rdr RT	**KONDRATIY BULAVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 440** 623 1 746	RS	**1969** Angyalfold Shipyard—Bdp 77,81 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,5kn
7618399 OIHG 1558 Esd Rdr RT	**KONE** **Kone O/Y** Helsinki/ Finland Helsingfors	**327** 16 —	NV	**1976** Herfjord Slipp & Verksted—Revsnes (233) 35,46 4,623 31,78 9,22 1 dk rf- BK 102	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 16Cy. 250 × 300 Polar A/B Bofors-Nohab Thn Gen 2 × 137kW 330V, 50Hz a.c. 14kn
5192614 OYYO Df Esd Gc Rdr	**KONG FREDERIK IX** **Government of Denmark (Danske Statsbaner)** Gedser Denmark	**4 084** 1 840 1 336	BV	**1954** Helsingor Skibs. & Msk.—Helsingor (320) 114,26 17,25 4,547 17,20 7,12 3 dks rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P	2 Vee Oil 2SA each 10Cy. 500 × 900 10 892kW (14 600bhp) Helsingor Skibs. & Msk. Helsingor Gen 2 × 340kW 2 × 280kW 220V d.c. Fuel 134,0t (d.o.) 18kn
6921672 LHDM C17274 Df Esd Gc Pfd Rdr RT	**KONG HAAKON VII** **R/A Trajan** Johan Reksten R/A Bergen Norway	**109 422** 89 461 222 513	NV	**1969** Stord Verft A/S—Lervik, Stord (657) 327,72(BB) 46,46 20,422 312,23 46,41 26,01 P 60,4 F 26,3 1 dk rf 152	**S Tanker** 16 Ta ER L.289 424 HeCls. B	2 S Turb dr geared to sc. shaft 22 691kW (30 417shp) GEC Kvaerner Brug A/S Oslo Gen 1 × 1000kW 1 × 800kW 1 × 428kW 440V 60Hz a.c. Fuel 421,5t (d.o.) 9 269,5t (hvf)-144,5pd 16kn
6622252 HPZV 8625HK Df Esd Gc Rdr RTm/h	**KONG KIM** ex Foh Kim-78 **Kim Line International Shipping Co. Ltd.** Hong Kong Borneo Shipping Co. Ltd. Panama Panama	**4 524** 2 320 6 733	**✠100A1** SS 3/75 **✠LMC** **✠Lloyd's RMC** EL w $1\frac{13}{16}$"U2	**1966**-11 Kanazashi Zosensho—Shimizu (710) 113,59 16,64 7,220 105,01 16,60 8,41 P 26,6 F 10,7 1 dk RW rf 127 5BH WB1827t incl. Comb. btm & STs in holds 483t Topside tanks in holds 401t	**M General Cargo** Ref 3 Ho 17,9 27,5 28,2 ER In.50 3 Ha (11,6 20,2 20,2 × 8,9) ER Der 2(15) 3(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Mitsui Zosen Tmn AuxB 0,74N/mm^2 (107lbf/in^2) Gen 2 × 250kW 445V 60Hz a.c. Fuel (hvf) 15,5kn
6401206 LJRW C15979 Df Esd Gc Rdr RTm	**KONG OLAV** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 604** 1 345 —	NV	**1964** A/S Bergens M/V—Bgn (433) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk rf 305	**M Passenger/General Cargo/Ferry** Ref —bth 700dk P Ice strengthened 2 Ho 9,6 9,3 In.708 2 Ha (stl) (5,1 2,8 × 2,9) 2W Cr 1(3) Der 2(3)	Oil 2SA 7Cy. 420 × 900 2 480kW (3 325bhp) B&W A/S Akers M/V Oslo Gen 3 × 180kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 193,0t (hvf)-9,5pd 16,75kn
6817716 OWDM Df Esd Gc Pfd Rdr RT	**KONG OLAV V** **DFDS A/S** Kobenhavn Denmark	**8 669** 4 441 1 084	BV	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (278) 124,97 19,31 5,208 108,62 19,25 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Gen Thw. thrust propeller fwd Fuel (d.o.) 21kn
6413352 LJDO RT	**KONG OYSTEIN** ex Hitraferja-77 **Fosen Trafikklag A/S** Trondheim Norway	**208** 96 —	(NV)	**1964** Haugesunds Slip A/S—Hgs (5) 31,09 9,50 2,661 28,68 9,48 3,51 1 dk BK 102	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria Fuel 15,0t (d.o.)-2,0pd 10kn
5339262 Df Esd Rdr RTm	**KONG SVERRE** ex Stavanger-73 ex Kilchattan **D. Allarakhsingh** Port Louis Mauritius	**1 315** 698 —		**1943** Pullman Standard Car Mfg. Co.—Cgo 65,54 10,09 10,04 6,68 1 dk & S dk, pt 3rd dk rf 221 conv —	**TM Passenger/General Cargo/Ferry** OSD 670P 1 Ho 9,7 G.419 B.396 2 Ha (stl) (2,9 × 2,4) (2,4 × 1,5) 2W Der 1(5) 1(2)	2 Oil 2SA each 12Cy. 215 × 225 1 194kW (1 600bhp) General Motors Corp. Clv Gen 3 × 80kW Fuel 39,5t (d.o.)-6,5pd 15kn
5192688 OYIK Df Esd Gc Pfd RTm	**KONGEDYBET** **Bornholmstrafikken** Ronne Denmark	**2 828** 1 653 565	BV	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (685) 92,87 13,31 4,395 84,99 13,21 5,16 2 dks RW len 58	**M Passenger/RoRo Cargo/Ferry** Vehicles Ref 313bth 1187dk P 2 Ho 11,4 11,2 B.1 274 2 Ha (stl) (4,6 × 3,0) (4,1 × 1,8) Cr 2(4)	Oil 2SA 7Cy. 500 × 1100 2 014kW (2 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 129,0t (d.o.)-10,5pd 15kn
6515239 SNVU Df Esd Gc Rdr RT	**KONGER** **P.P.D. i U.R. 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 577	PR	**1965** Stocznia im. Komuny Paryskiej—Gdy (B23/12) 69,35 11,03 5,052 60,00 11,00 7,09 3 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 1 194kW (1 600bhp) Mirrlees National Ltd. Gen 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. Fuel (d.o.) 14kn
6910104 JKSC 105456 Rdr RT	**KONGO** **Japan Drilling** Tokyo Japan	**494** 177 305		**1968** Mitsubishi Hvy Ind. Ltd.—Smk (670) 50,30 9,02 2,998 49,00 9,00 4,09 1 dk len —	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria Gen 2 × 50kW a.c. Fuel 105,5t 12,5kn
6828272 JJSM 105078 Df Esd Gc Pfd Rdr RT	**KONGO MARU** **Nippon Suisan K.K.** Tokyo Japan	**3 249** 1 741 3 797	NK	**1968** Hitachi Zosen—Mukaishima (4235) 102,24 16,01 6,046 94,01 15,98 10,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 877 B.3 561 In.3 561 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 3 282kW (4 400bhp) B&W Hitachi Zosen Inn Gen 3 × 630kW 440V a.c. Fuel 1 523,0t-18,5pd 13,75kn

7312933 JI2742 115610 Rdr	**KONGO MARU** **Kansai Kowan Service K.K.** Sakai, Japan Osaka Pref.	**284** 95 110		**1973** Ishikawajima Ship & Chemical Co. —Tok (440) 32,82 3,328 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osa
7210238 JG3162 112935 Gc Rdr RT	**KONGO MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**199** 55 63		**1972** Towa Zosen—Smk (423) 27,56 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 36,5t	Niigata
5192717 JGDG 84520	**KONGO MARU** Tonosho, Japan Kagawa Pref.	**198** 117 390		**1960** Kishigami Zosen—Akitsu (190) 42,02 6,66 2,794 39,07 6,61 3,10 1 dk RW len 61	**M General Cargo** 1 Ho ER G.520 B.509 1 Ha (15,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 5Cy. 270 × 400 201kW (270bhp) Kinoshita Tekkosho Fuel 7,0t-1,0pd	Akashi 9kn
6502579 JK2189 95684	**KONGO MARU** Tokuyama, Japan Yamaguchi Pref.	**192** 58 —		**1964** Kishigami Zosen—Akitsu (278) 31,50 7,57 2,515 29,01 7,50 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Kinoshita Tekkosho	Akashi
6502581 JG2215 96346 RT	**KONGO MARU** **Kaiyo Kogyo K.K.** Muroran, Japan Hokkaido Pref.	**166** 53 —		**1964** Ujina Zosensho—Hma (433) 29,32 7,62 2,388 28,50 7,60 3,56 1 dk	**M Tug**	Oil 4SA 8Cy. 275 × 320 Fuji Seisakusho Gen 2 × 24kW 225V a.c. Fuel 22,5t	Tateyama 11,25kn
6911419 JI2378 104552 Rdr RT	**KONGO MARU** **Shosen Mitsui Kaiji K.K.** Tokyo Japan	**160** 43 —	NK	**1968** Shimoda Dock Yard Co. Ltd. —Shimoda 26,50 8,03 2,286 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 28kW 225V a.c. Fuel 22,0t-5,5pd	Osa
7205403 JK3403 107919 Rdr	**KONGO MARU No. 3** **Daikichi Senpaku Sangyo K.K.** Hiroshima, Japan Hiroshima Pref.	**366** 204 508		**1970** Kegoya Dock K.K.—Kur (487) 39,20 9,22 3,201 35,16 9,20 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 671kW (900bhp) Fuji Seisakusho	Tateyama
5192755 JBCS 79393	**KONGO MARU No. 5** **Hosokawa Kaiun K.K.** Ofunato, Japan Iwate Pref.	**365** 187 493		**1957** Uchida Zosen—Ise (512) *39,69* 7,42 7,40 3,76 1 dk	**M General Cargo** 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Sumiyoshi Tekkosho Fuel 16,5t	Shimizu 9,5kn
5192767 7JXO 86059 Rdr	**KONGO MARU No. 6** **Kongo Kisen K.K.** Ondo, Japan Hiroshima Pref.	**499** 326 1 000		**1961** Kanda Zosensho—Kur (47) 55,30 7,65 3,455 49,36 7,60 3,81 1 dk len 62	**M Tanker** Mchy.aft L.1 046	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Fuel 24,5t	Niigata 11kn
7626516 JK3839 120324 Rdr RT	**KONGO MARU No. 8** **Kongo Kisen K.K.** Ondo, Japan Hiroshima Pref.	**497** 333 1 173		**1977** Fukae Zosen K.K.—Ogaki (Ohkaki) (153) 59,52 10,04 4,352 54,01 10,00 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
7394711 JK3654 115475 Esd Gc Rdr RT	**KONGO MARU No. 10** **Kongo Kisen K.K.** Ondo, Japan Hiroshima Pref.	**999** 623 2 215		**1974** Murakami Hide Zosen K.K.—Hakata (122) 11,03 5,106 70,01 11,00 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
5192779 10043 RTh/v	**KONGONI** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**193** — —	**✠100A1** SS 8/72 tug **✠LMC** EL (c)	**1959**-9 Scott & Sons (Bowling) Ltd. —Bowling (422) 32,09 8,54 3,645 29,11 8,08 3,89 rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with flexible coupling sr & reverse gear Crossley Bros. Ltd. Gen 2 × 35kW 220V d.c. Fuel 46,5t (d.o.)	Mch 10,5kn
6517237 JK2268 97675 Rdr	**KONGOSAN MARU No. 2** **Ishihara Unyu K.K.** Misumi Japan Kumamoto Pref.	**497** 274 850		**1965** Kishigami Zosen—Akitsu (283) 53,09 8,54 3,849 48,09 8,51 4,30 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 537kW (720bhp) Sumiyoshi Tekkosho Gen 1 × 5kW 105V d.c.	Yoshida 10kn
6407119 JK2021 92753 Rdr	**KONGOZAN MARU** **Kotobuki Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**499** 317 —		**1964** Kishigami Zosen—Akitsu (273) 57,43 8,44 3,709 52,28 8,40 4,09 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 470 Sumiyoshi Tekkosho	Yoshida
7321946 LKPO 18019 Pfd Rdr RT	**KONGSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**199** 112 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (27) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Twin Hull Ferry** 140P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)	Fdrn
5192872 JWWR C14918 Df Esd RT	**KONGSOY** **Age Andersen** Tromso Norway	**211** 77 203	NV	**1958** Ejnar S. Nielsen M/V A/S—Harstad (1) 37,62 7,14 3,887 33,86 7,12 1 dk BK 102 len 69	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,6 × 1,5) (2,5 2,5 × 1,4) ER 1W Der 1(5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Gen 1 × 23kW 1 × 10kW 220V d.c. Fuel (d.o.)	Rub

5192896 LDTX	**KONGSVAG** **P/R Kongsvag** Wilhelm Kongsvik Bergen Norway	**128** 66 —		**1955** Gravdal Skips.—Sunde 29,47 6,25 6,23 1 dk len 56	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 270 × 400 179kW (240bhp) NE 65 Aabenraa Motorfabrik Abenr Fuel (d.o.) 9k
7808346 Df Esd Gc Rdr RT	**KONIGSSEE** **Intersee Schiffahrts G.m.b.H. & Co. K.G.** Haren Federal Republic of Germany	**499** — 1 665	GL (Class cont.)	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (147) 81,62 3,282 77,02 10,01 5,41 2 dks	**M General Cargo**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 783kW (1 050bhp) Motorenw. Mannheim Mhn 11k
6915441 SPYR Df Esd Gc Rdr RT	**KONIN** **Polish Ocean Lines** Gdansk Poland	T.Mk **6 382** 3 214 9 750 **10 063** 5 598 12 250	PR	**1968** Stocznia Gdanska—Gdk (B442/01) 154,57 20,63 —/8,970 143,11 20,55 12,70 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.19 667 B.17 996 In.1 242 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) ER (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulze H. Cegielski Pozna Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 388,0t (hvf) 15,75k
5192963 ORAC Df Esd Pfd Rdr RTm/v	**KONINGIN FABIOLA** **Government of Belgium (Regie des Transports Maritimes)** Oostende Belgium	*3 745* *1 777* 366	BV	**1962** J. Boel et Fils—Tamise/Temse (1391) 117,30 15,98 3,820 110,62 15,19 5,16 1 dk & S dk RW rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 135bth 715dk P Stern door 1 Ha (stl) (3,6 × 6,6)	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulze Sulzer Bros. Ltd. Wi Gen 3 × 295kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 20k
6808806 PFKP Esd Gc Pfd Rdr RTm/v	**KONINGIN JULIANA** **Stoomv. Maats. Zeeland** Hoek van Holland Netherlands	T.Mk **6 682** 3 475 1 290	✠**100A1** SS 10/76 European service south of 61° N. ✠**LMC** EL X 2"U2	**1968**-10 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1331) 131,02(BB) 20,48 4,998 116,29 19,97 12,27 B 89,0 2 dks,intermediate dk at sides rf 381 Coll BH to U dk 10 to 2nd dk WB352t incl. DTsf98t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 574bth 626dk P Bow & stern doors 1 Ha (stl) (5,4 × 3,3)	4 Oil 4SA each 9Cy. 400 × 540 sr geared to 2 sc. shafts 14 592kW (19 560bhp) Masch. Augsburg-Nurnberg Au 2 db 0,49N/mm^2 (70lbf/in^2) Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 478,5t (d.o.) 21k
7420974 PFKS Df Esd Gc Pfd Rdr RT	**KONINGIN JULIANA** **Stichting Koninklijk Onderwijsfond's Vook de Scheepvaart** Amsterdam Netherlands	**493** 100 —	BV	**1976** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen (235) 47,60 10,04 3,801 42,12 9,81 6,46 2 dks	**M Fishing** CSD Training Mchy.aft	Oil 4SA 8Cy. 305 × 460 geared to sc. shaft 1 044kW (1 400bhp) B.V. Motorenfabriek "De Industrie" Al Controllable pitch propeller 12k
7011046 PFKO 90 Esd Pfd Rdr RT	**KONINGIN JULIANA** ex Vertrouwen-74 **Gebr. Molenaar** Urk Netherlands	**105** 36 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (427) 26,24 23,30 6,43 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 448kW (600bhp) N.V. Mch. Bolnes Krimpe
5192987 PFKU Esd Gc Pfd Rdr RT	**KONINGIN WILHELMINA** **Stoomv. Maats. Zeeland** Hoek van Holland Netherlands	**6 228** 2 727 732	✠**100A1** SS 6/74 for service between south & east coasts of the U.K. (to the Firth of Forth) & the Netherlands, also European summer cruising ✠**LMC** EL y $1\frac{7}{8}$"SQ	**1960**-1 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (548) 120,02 17,33 4,890 110,01 16,26 9,50 B & F 108,6 3 dks rf 610 Coll BH to U dk 7 to 2nd dk WB271t incl. DTsa54t	**TM Passenger/General Cargo/Ferry** Vehicles 1200P 1W	2 Oil 2SA each 12Cy. 570 × 800 11 638kW (15 600bhp) Masch. Augsburg-Nurnberg Au 2 WTAuxB 0,59N/mm^2 (85lbf/in^2) 2 Directional propellers driven by elec. moto Thw. thrust propeller fwd 21k
5233561 SYVL 24 Df Esd Gc Rdr RTm/v	**KONISTRA** ex Methan-69 **Kallora Shipping Co. Ltd.** Volos Greece	**7 173** 4 101 12 991 **10 034** 6 294 15 267	GL	**1958** Luebecker Flender Werke AG. —Luebeck-Siems (484) 155,89 20,30 8,109/8,992 144,81 20,20 11,97 P 8,6 B 22,9 F 11,9 1 dk & S dk rf 69	**M General Cargo** OSD/CSD Str. ore cargoes 6 Ho 17,3 19,4 19,5 20,4 18,1 17,2 G.22 177 B.20 099 6 Ha (stl) (10,5 10,6 10,6 10,6 10,6 10,6 × 8,5) 12W Der 12(3-5)	Oil 2SA 8Cy. 700 × 1200 4 013kW (5 380bhp) Masch. Augsburg-Nurnberg Au Gen 3 × 200kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 1 128,0t (hvf) 14,5k
6501379 VWJM 1139 Df Esd Gc Rdr RT	**KONKAN SHAKTI** ex Sarita-76 **Mogul Line Ltd.** Bombay India	**1 889** 1 067 1 171	✠**100A1** CS 8/77 ✠**LMC** EL q $1\frac{7}{16}$"SQ	**1965**-5 Brodogradiliste "Titovo"—Kraljevica (378) 76,92 13,03 4,319 68,81 13,01 6,08 F 17,7 2 dks rf 203 7BH WB231t	**TM Passenger/General Cargo/Ferry** 80bth 1000dk P 3 Ho 3 Ha Der 6(2)	2,Oil 2SA each 6Cy. 360 × 600 2 328kW (3 120bhp) Sulze Jugoturbina Karlova 15k
7329041 SZPQ 5886 Df Esd Gc Pfd Rdr RT	**KONKAR DINOS** ex Falkefjell-76 **Konkar Dinos Corp.** Arkon Shipping Agencies Inc. Piraeus Greece	**114 543** 96 868 234 752	NV	**1973** Howaldtswerke-Deutsche Werft—Kiel (56) 327,74(BB) 49,05 20,498 311,26 49,00 28,12 1 dk	**S Ore/Oil Carrier** 5 Ho 10 Ta ER L.281 000 Ore 131 000 1 Ha (stl) (9,9 × 15,1) 9 Ha (stl) (each 15,0 × 15,1) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electri A.G. "Weser" Bm Gen 2 × 1104kW 440V 60Hz a.c. Fuel 11 441,5t (o.f.)-147,5pd 15,5k
7205740 SXYH 4412 Df Esd Gc Pfd Rdr RT	**KONKAR INDOMITABLE** **Konkar Indomitable Corp.** Piraeus Greece	**39 219** 30 121 77 996	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tmn (896) 259,52 32,24 13,609 249,00 32,16 18,60 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Zosen Tm 16k

7036010 SZLB 6501 Df Esd Gc Pfd Rdr RTm/h/v	**KONKAR INTREPID** **Konkar Intrepid Corp.** Piraeus Greece	**38 847** 30 118 77 776	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tmn (842) 259,09(BB) 32,24 13,647 249,00 32,16 18,60 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 19,1 21,2 21,2 21,2 21,2 21,2 21,2 21,2 21,2 ER G.91 452 1 Ha (stl) (10,5 × 15,2) 8 Ha (stl) (each 14,8 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Mitsui Zosen Tmn Gen 3 × 415kW 450V 60Hz a.c. Fuel 4 188,0t (hvf) 16kn
6823076 SXVL 4410 Df Esd Gc Pfd Rdr RTh/v	**KONKAR PIONEER** **Konkar Maritime Enterprises S.A.** Piraeus Greece	**23 258** 15 708 45 316	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (782) 203,00(BB) 28,73 12,370 192,34 28,66 16,77 P 43,0 B 10,4 F 21,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 16,9 21,9 17,6 21,9 21,9 21,9 ER G.49 738 7 Ha (stl) (10,0 10,5 13,2 10,9 13,1 13,1 13,1 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 336kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 581,5t (hvf) 15,5kn
7005786 SXLM 6594 Df Esd Gc Pfd Rdr RT	**KONKAR RESOLUTE** **Konkar Resolute Corp.** Piraeus Greece	**25 139** 17 583 45 206	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (802) 203,00(BB) 28,73 12,488 192,34 28,66 16,77 P 35,7 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.50 687 7 Ha (stl) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Zosen Tmn Gen 3 × 336kW Fuel 3 956,5t 16kn
7404140 6ZKK 5821 Df Esd Gc Pfd Rdr RT	**KONKAR THEODOROS** **Konkar Theodoros Corp.** Monrovia Liberia	Ore **65 324** 49 149 225 000 Oil **105 000** —		**1977** Brodogradiliste "Uljanik"—Pla (307) 332,62 21,802 320,02 50,03 28,02 1 dk	**TM Ore/Oil Carrier** Mchy.aft	2 Oil 2SA each 6Cy. 900 × 1800 30 526kW (40 920bhp) B&W Brodogradiliste "Uljanik" Pla 17kn
7332646 SYSG 4041 Df Esd Gc Pfd Rdr RT	**KONKAR VICTORY** **Konkar Victory Corp.** Piraeus Greece	**39 219** 30 121 77 996	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Tmn (914) 259,52(BB) 32,24 13,609 249,00 32,16 18,60 P 44,5 RQD 36,0 B 11,9 F 22,0 1 dk rf 25	**M Bulk Carrier** 9 Ho 18,7 21,3 21,3 21,3 21,3 21,3 21,3 21,3 21,3 ER G.91 450 9 Ha (stl) (10,5 × 15,2) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 11 861kW (15 900bhp) B&W Mitsui Zosen Tmn Gen 3 × 495kW 450V 60Hz a.c. Fuel (hvf) 16kn
5193034 7KFA 83992	**KONKO MARU No. 1** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**198** 86 200		**1961** Kurushima Dock Co. Ltd.—Imabari (70) 36,17 6,43 2,972 31,98 6,38 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob Fuel 25,5t-1,5pd 9kn
5193046 7KFG 83999	**KONKO MARU No. 3** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**258** 131 300		**1961** Kurushima Dock Co. Ltd.—Imabari (97) 38,16 6,43 2,896 33,99 6,38 3,10 1 dk RW	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob Fuel 18,0t-1,0pd 10,5kn
5420968 7KVO 84005	**KONKO MARU No. 5** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**188** 80 199		**1961** Towa Zosen Tekkosho—Hma (386) 33,51 6,23 2,693 29,49 6,18 2,90 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 2SA 3Cy. 380 × 413 149kW (200bhp) Toyo Tekko Takamatsu Fuel 7,0t-1,0pd 9kn
5427796 JL2081 93657	**KONKO MARU No. 8** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**198** 87 199		**1963** Kurushima Dock Co. Ltd.—Imabari (202) 38,10 6,46 2,896 33,99 6,41 3,10 P 11,9 B 2,8 F 7,1 1 dk RW	**M Tanker** Chemical 2 Ta ER L.566	Oil 4SA 6Cy. 265 × 400 239kW (320bhp) Nippon Hatsudoki Kob Fuel 16,5t-1,5pd 10kn
6419837 JL2090 94562	**KONKO MARU No. 11** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**184** 75 149		**1964** Kurushima Dock Co. Ltd.—Imabari (247) 32,52 6,43 2,515 28,00 6,41 3,00 1 dk RW	**M Tanker** Chemical 1 Ta ER	Oil 4SA 6Cy. 200 × 260 209kW (280bhp) Mitsubishi Hvy Ind. Ltd. Kob Fuel 7,0t 9kn
7300277 JL2127 94568	**KONKO MARU No. 13** **Yoshiro Akase** Hakata, Japan Ehime Pref.	**178** 81 199		**1965** Nishihara Zosen—Ohmishima 33,36 6,23 2,769 29,85 6,20 3,00 1 dk	**M Tanker** Chemical 4 Ta ER L.283	Oil 149kW (200bhp) Ishibashi Tekkosho Wakamatsu Fuel 7,5t 8kn
6706876 JL2543 99697 Rdr RT	**KONKO MARU No. 53** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**397** 192 280		**1966** Hashihama Zosen—Imabari (206) 46,00 7,80 2,947 41,00 7,78 3,48 1 dk RW	**M Tanker** Chemical 1 Ta ER L.381	Oil 4SA 6Cy. 325 × 460 410kW (550bhp) Nippon Hatsudoki Kob Gen 1 × 35kW 225V a.c. Fuel 27,5t-3,0pd 11kn
7335521 JL3377 105354 Rdr	**KONKO MARU No. 58** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**497** 231 1 000		**1969** Higaki Zosen—Imabari *54,35* 9,43 3,810 9,40 4,20 1 dk	**M Tanker** Chemical 4 Ta	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 225V a.c. Fuel 25,5t-4,5pd 11kn
7335777 JL3871 111504 Rdr	**KONKO MARU No. 61** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**414** 154 891		**1971** Higaki Zosen—Imabari 52,99 8,72 4,090 47,07 8,69 4,30 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 225V a.c. Fuel 27,5t-4,0pd 12kn

7808877 JL4489 119026 Rdr RT	**KONKO MARU No. 75** **Aono Kaiun K.K.** Niihama, Japan Ehime Pref.	**993** 610 2 000		**1978** Kochi Jukogyo—Kochi (1261) 4,301 62,01 11,21 5,01 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 340 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
6717291 S6DY 375824 Df Esd Gc Rdr	**KONKORDIA** ex Leyre-75 **Sidomar S.A.** Singapore Singapore	**15 841** 10 835 25 531	**✠100A1** SS 3/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅜"U2	**1967**-12 Soc. Espanola de Const. Nav. —Cdz (141) 185,20(BB) 22,56 10,272 174,00 22,51 14,15 P 34,8 F 15,9 1 dk RW rf nil NS 9BH WB10360t incl. Comb. btm & STs in holds 3762t Topside tanks in holds 4078t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bbo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 260kW 390V 50Hz a.c.
7229148 ESWN M-12347	**KONKRETNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 112	RS	**1970** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5327764 YTPF	**KONOBE** ex Silano di Satma-72 ex Luca S.-55 ex San Liberato-54 ex Carlo M.-52 **Opca Poljoprivredna Zadruga** Rijeka Yugoslavia	**216** 110 270	JR	**1947** Cant. di Calcinaro—Genova 34,09 7,88 3,607 29,01 7,73 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Gen Gen 2 × 20kW 24V a.c.
7639551 JL4387 120952 Rdr	**KONOHANA MARU** **Konohana Kisen Y.K.** Sekizen, Japan Ehime Pref.	**199** 118 697		**1977** Miura Zosen—Saeki (528) 54,34 3,301 49,03 9,01 5,21 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5416204 SPQI Df Esd Gc Rdr	**KONOPNICKA** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	**9 205** 5 129 11 779	PR	Lch.**1961** Cmpl.**1963** Stocznia Gdanska —Gdk (B54/24) 153,90 19,44 8,999 141,61 19,36 12,55 2 dks RW	**M General Cargo** CSD Ref Ice strengthened 3 Ho ER 1 Ho G.18 573 B.16 791 In.1 039 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4) 16W Der 1(50) 1(25) 1(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 220V d.c. Fuel 1 670,5t (d.o.) 16kn
5193060 UQKH M-25264 Df Esd Gc Pfd Rdr RT	**KONOSHA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 161** 553 1 354	RS	**1961** "Gheorghiu Dej" Shpyd—Bdp (1885) 74,55 11,33 4,001 67,01 11,29 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,5kn
7407465 JM3793 118016	**KONOSHIMA** **Government of Japan (Ministry of Transportation)** Shimonoseki, Japan Yamaguchi Pref.	**123** 37 152		**1974** Hikari Kogyo K.K.—Yokosuka (263) ... ... 1 dk	**TM Tanker** Water Barge	2 Oil each 358kW (480bhp) General Motors Corp. Fuel (d.o.)
7106231 JM3305 110485	**KONOTORI No. 2** **Tsurusaki Kairiku Unyu K.K.** Oita, Japan Oita Pref.	**127** 59 215		**1971** Hibikinada Dock Co. Ltd. —Wakamatsu 27,01 6,23 2,769 24,74 6,20 3,05 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Mitsubishi Hvy Ind. Ltd. Nag
5071523 9VKA 376215 Df Esd Gc Pfd Rdr RT	**KONPIRA** ex Chozan Maru-73 **Celant Navigation S.A.** Singapore Singapore	**8 335** 4 914 12 769	BV (NK)	**1958** Nagoya Zosen—Nga (138) 148,14 19,05 8,687 138,03 19,00 12,02 P 5,5 F 12,8 1 dk RW len 63	**M General Cargo** 5 Ho ER G.17 255 B.16 524 5 Ha (7,5 13,5 13,5 13,5 8,0 × 7,4) ER 16W Der 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 80kW 445V a.c. Fuel 771,0t 13kn
6925484 JL3311 107008 Rdr RT	**KONPIRA** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**2 826** 1 013 861		**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (290) 83,01 25,02 4,674 78,01 25,00 8,01 1 dk	**TM Twin Hull RoRo Cargo/Ferry** Vehicles 592P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Kogyo Osa Gen 3 × 176kW 445V a.c. 19kn
5193113	**KONPIRA** ex Konpira Maru-67 **Tey & Seeto** *Port Moresby* Papua New Guinea	**126** 68 —		**1960** Matsuura Tekko Zosen—Higashino (117) 28,99 5,64 2,439 25,48 5,59 2,70 1 dk	**M General Cargo** B.207 1 Ha (14,0 × 4,4) ER	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made54 refitted60 Sumiyoshi Tekkosho Yoshida Fuel 4,0t 8,5kn
5420956 8KUX 93583 Gc Rdr RT	**KONPIRA MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**794** 416 —		**1963** Shikoku Dock Co.—Takamatsu (652) 53,17 11,03 2,769 52,00 11,00 3,99 1 dk	**TM RoRo Cargo/Ferry** Vehicles 625P	2 Oil 4SA each 6Cy. 325 × 460 1 149kW (1 540bhp) Nippon Hatsudoki Kob Gen 2 × 64kW 225V a.c. Fuel 45,5t-2,5pd 12,5kn
7653258 JH2711 119884 Rdr	**KONPIRA MARU** **Mitsutaka Kaiun K.K.** Nagoya, Japan Aichi Pref.	**485** 269 1 143		**1976** Sokooshi Zosen—Hma 56,49 4,101 51,69 10,00 4,40 1 dk	**M Tanker** 4 Ta ER L.1 150	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. 10kn

5151139 7KAA 86072	**KONPIRA MARU** ex Hinode Maru No. 3-64 Hojo, Japan Ehime Pref.	**199** 103 —	**1961** Takehara Zosen—Takehara, Hiroshima Pref. (168) 32,52 7,04 2,693 30,15 6,99 3,10 1 dk	**M General Cargo**	Oil 2SA 3Cy. 390 × 410 149kW (200bhp) E made41 refitted61 Kobe Nainenki Kob 9kn
5193101 7KFB 83993 Gc	**KONPIRA MARU** **Atsushi Nakamura** Mihara, Japan Hiroshima Pref.	**197** 116 —	**1961** Hakata Zosen—Hakata *29,94* 6,10 ... ... 1 dk	**M General Cargo** 1 Ha (13,0 × 4,5) ER	Oil 2SA 3Cy. 149kW (200bhp) Nakatsukasa Tekkosho Hakata Fuel 8,0t 9kn
5193125 JIJM 80756 Gc	**KONPIRA MARU** **Yamashita Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**100** 51 129	**1958** Geibi Zosen Kogyo—Kur (112) 24,77 5,34 2,191 22,28 5,29 2,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,5 × 3,9) ER	Oil 4SA 4Cy. 225 × 360 90kW (120bhp) E made48 refitted58 Niigata Eng. Co. Ltd. Niigata Fuel 7,0t-0,5pd
6821236	**KONPIRA MARU No. 1** ex Daikichi Maru No. 8 **Togen Seihyo** South Korea	**112** 24 —	**1968** Hayashikane Zosen—Nag (676) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 410 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7033642 JM3277 108314 Rdr RT	**KONPIRA MARU No. 1** ex Daiei Maru No. 23 **Daiei Suisan K.K.** Rikuzen-Takata, Japan Iwate Pref.	**111** 27 —	**1970** Tokushima Zosen—Fukuoka (888) 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Shimonoseki
7236622 JQJS 112292 Df Gc Rdr RT	**KONPIRA MARU No. 2** **Konpiramaru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**343** 174 —	**1972** Miho Zosensho—Shimizu (843) 53,45 8,23 3,607 45,22 8,21 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 082kW (1 450bhp) Akasaka Tekkosho Yaizu
6715463 JDTP 101326 Df Esd Gc Rdr	**KONPIRA MARU No. 2** ex Fukuseki Maru No. 15 **Kimura Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**272** 146 —	**1967** Miho Zosensho—Shimizu (617) 47,66 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7379515 JMGE 117112 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 3** **Kimura Gyogyo K.K.** Onagawa Japan	**298** 148 400	**1974** Miho Zosensho—Shimizu (951) 51,06 8,01 3,353 43,21 7,98 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho Yaizu
7649972 JL3094 105202	**KONPIRA MARU No. 3** **Nakamoto Kaiun Y.K.** Oshima, Japan Yamaguchi Pref.	**197** 108 480	**1968** Murakami Hide Zosen K.K.—Hakata (57) 40,01 1,201 35,01 7,00 3,41 1 dk	**M General Cargo** G.514 B.408 1 Ha (17,8 × 4,4) ER	Oil 321kW (430bhp) Hanshin Nainenki Kogyo 10kn
7036383 JICN 105735 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 5** **Kimura Gyogyo K.K.** Onagawa Japan	**284** 140 655	**1970** Niigata Eng. Co. Ltd.—Niigata (877) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7653650 JL2282 97354	**KONPIRA MARU No. 5** **Kumura Kisen Y.K.** Uchinomi, Japan Kagawa Pref.	**191** 83 350	**1964** K.K. Kakimoto Zosensho—Hinase 36,00 30,99 6,41 3,10 1 dk	**M Tanker**	Oil 187kW (250bhp) Fuji Seisakusho 9kn
6717681 JM2524 100404	**KONPIRA MARU No. 5** ex Meigen Maru No. 32-78 Shimonoseki, Japan Yamaguchi Pref.	**110** 45 —	**1967** Towa Zosen Tekkosho—Smk (347) 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osa
6907547 JCGG 104936 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 7** **Konpiramaru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**284** 144	**1968** Miho Zosensho—Shimizu (681) 48,16 7,80 2,998 44,00 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho Yaizu
5407394 Rdr RT	**KONPIRA MARU No. 8** ex Nikko Maru-69 **Compania Navegacion Euroasia**	**699** 419 1 432	**1963** Hashihama Zosen—Imabari 57,31 9,05 4,319 52,99 9,00 4,60 1 dk RW	**M Tanker** 8 Ta ER L.1 432	Oil 4SA 6Cy. 325 × 460 567kW (760bhp) Nippon Hatsudoki Kob Gen 1 × 8kW 105V d.c. Fuel 56,0t-2,5pd 10kn
7302354 JPFE 112475 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 8** **Kimura Gyogyo K.K.** Onagawa Japan Miyagi Pref.	**299** 150 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1165) 48,90 8,36 3,252 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6719110 JK2452 97947	**KONPIRA MARU No. 8** **Yamahisa Kaiun K.K.** Mikame, Japan Ehime Pref.	**199** 114 386	**1967** Sokooshi Zosen—Hma (168) 36,99 7,01 2,896 33,99 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 400 276kW (370bhp) Sumiyoshi Tekkosho Yoshida

7522851 JL4211 117503 Esd Gc Rdr RT	**KONPIRA MARU No. 11** **Shimada Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**997** 714 2 357	**1976** Tokushima Zosen Sangyo —Komatsujima (503) 12,04 4,801 76,03 12,01 5,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
5192183 79757 Df	**KONPIRA MARU No. 11** **K. Hemmi** Ishinomaki, Japan Miyagi Pref.	**279** 154 —	**1957** Yamanishi Zosen Tekkosho —Ishinomaki (334) *38,50* 7,14 38,03 7,12 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Ikegai Tekkosho Tok
7701380 JK3863 120319 Gc Rdr	**KONPIRA MARU No. 11** **Segawa Kaiun K.K.** Towa, Japan Yamaguchi Pref.	**198** 109 600	**1977** Matsuura Zosen—Kinoe (250) 52,10 3,280 48,01 8,60 5,11 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Matsui Tekkosho Ise
6419100 8KOP 92412 Df Esd Rdr RT	**KONPIRA MARU No. 18** ex Koei Maru No. 15 **Hideharu Date** Hachinohe, Japan Aomori Pref. DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 48 —	**1964** Uchida Zosen—Ise (602) 5,95 2,286 28,35 5,90 2,65 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo Kob
5192224 7JEW 86457 Df Esd Pfd Rdr	**KONPIRA MARU No. 21** **Kikuo Henmi** Ishinomaki, Japan Miyagi Pref.	**239** 131 —	**1961** Yamanishi Zosen Tekkosho —Ishinomaki (390) 41,10 7,27 36,45 7,22 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5193151 7LAB 87167 Df Esd Gc Pfd Rdr	**KONPIRA MARU No. 22** **Henmi Gyogyo K.K.** Oshika, Japan Miyagi Pref.	**408** 229 —	**1961** Miho Zosensho—Shimizu 52,51 8,36 46,56 8,31 3,99 P 20,5 F 6,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft G.560 B.505 In.505 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Yaizu Fuel 243,0t 10,5kn
6415312 8KRG 94076 Df Esd Gc Rdr RT	**KONPIRA MARU No. 28** **Kanzaburo Kimura** Onagawa Japan	**253** 126 —	**1964** Niigata Eng. Co. Ltd.—Niigata (570) 42,65 7,65 37,50 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
6716106 JCUR 98214 Df Esd Rdr	**KONPIRA MARU No. 28** ex Shinho Maru No. 6 **Konpira Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**192** 64 —	**1966** Miho Zosensho—Shimizu (611) 41,53 7,62 34,45 6,56 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho Yaizu
6723147 JEJK 101736 Df Esd Gc Rdr RT	**KONPIRA MARU No. 35** **Kanzaburo Kimura** Onagawa Japan	**192** 70 476	**1967** Niigata Eng. Co. Ltd.—Niigata (716) 41,81 6,63 2,896 34,40 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6509486 JCSA 96180 Df Esd Gc Rdr	**KONPIRA MARU No. 38** ex Eiwa Maru No. 38 ex Chokyu Maru no. 6 **Konpira Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**253** 127 —	**1964** Miho Zosensho—Shimizu (527) *40,45* 7,62 39,93 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10kn
6814568 JAUC 103252 Df Esd Gc Pfd Rdr RT	**KONPIRA MARU No. 51** ex Ryoyoshi Maru No. 5 **Konpira Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	**254** 127 —	**1968** K.K. Goriki Zosensho—Ise (663) 7,73 2,998 39,60 7,70 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob
7012002 JQEY 105373 Rdr RT	**KONPIRA MARU No. 105** **Daiwa Suisan Y.K.** Yawatahama, Japan Ehime Pref.	**114** 44 —	**1969** Tokushima Zosen—Fukuoka (850) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nag
7012014 JL3350 105374 RT	**KONPIRA MARU No. 106** **Daiwa Suisan Y.K.** Yawatahama, Japan Ehime Pref.	**114** 44 —	**1969** Tokushima Zosen—Fukuoka (851) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nag
7012026 JQFK 105375 Rdr RT	**KONPIRA MARU No. 111** **Daiwa Suisan Y.K.** Yawatahama, Japan Ehime Pref.	**113** 44 —	**1969** Tokushima Zosen—Fukuoka (852) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nag
7012038 JL3351 105376 RT	**KONPIRA MARU No. 112** **Daiwa Suisan Y.K.** Yawatahama, Japan Ehime Pref.	**114** 43 —	**1969** Tokushima Zosen—Fukuoka (853) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nag

5193163 Esd RT	**KONRAD** **Zarzad Portu Gdansk** Gdansk Poland	**160** 0 —	PR ✠Classed LR until 10/52	**1950**-6 De Vooruitgang D. & J. Boot—Alp (1197) 28,81 6,86 3,81 RW	**S Tug** Ice strengthened	C 4Cy. (2) 245 & (2) 520 × 530 Amsterdamsche D.D. Maats. Ams Gen 1 × 8kW 230V d.c. Fuel (c)
6815691 DBJX Df Esd Gc Pfd Rdr RTv	**KONRAD MEISEL** **Wasser- und Schiffahrtsdirektion Hamburg** Wasser-und Schiffahrtsamt Cuxhaven Cuxhaven Federal Republic of Germany	**515** 144 —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (113) 48,82 9,56 3,252 44,99 9,50 4,65 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 3,0) Cr 1(11)	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 340kW 1 × 116kW 380V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 51,0t (d.o.) 14kn
7717999 JG3727 121507 Gc Rdr RT	**KONRYU MARU** **Kyodo Shosen K.K.** Tokyo Japan	**699** 473 1 784		**1978** Honda Zosen—Saiki (657) 69,93 11,54 4,652 64,01 11,51 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu
5258688 SXXD 2089 Df Esd Gc Pfd Rdr RTh	**KONSTANTIA** ex Ntina J. Patera-73 **Archontonisos Shipping Corp.** Piraeus Greece	**14 150** 9 563 24 385	**✠100A1** SS 2/75 strengthened for heavy cargoes Ice Class 3 at a draught not exceeding 9,595m **✠LMC** EL kt 2 $\frac{9}{16}$"SQ	**1962**-11 J. Boel et Fils—Tamise/Temse (1393) 182,25 22,71 10,408 171,30 22,56 14,03 P 34,5 F 17,4 1 dk rf nil DK fwd NS 10BH WB10378t incl. Topside tanks in holds 2770t DTsf610t	**M Bulk Carrier** 6 Ho 19,0 17,5 17,5 17,5 17,5 18,2 ER G.30 771 B.29 683 7 Ha (stl) (11,8 11,0 11,0 11,0 11,0 11,8 11,8 × 10,6) ER 16W Der 14(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 220V d.c. Fuel 164,5t (d.o.) 1 650,0t (hvf) 15kn
6855483 UHRM M-18749	**KONSTANTIN BOLDYRYEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**265** 93 110	RS	**1957** ....East Germany 39,15 7,37 2,950 3,48	**M Research** Ice strengthened 1 Ho B.110 1 Ha (1,7 × 2,0)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7646621 Df Rdr	**KONSTANTIN KOROBTSOV** **U.S.S.R.** U.S.S.R.	**1 074** 232 440	RS	**1977** ............U.S.S.R. 58,55 12,65 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13kn
7042849 UUHS M-29496 Df Esd Gc Rdr RT	**KONSTANTIN KORSHUNOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
6521642 UJIP M-27608 Df Esd Gc Rdr RT	**KONSTANTIN OLSHANSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 133** 2 947 5 285	RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft E made67 fitted— U.S.S.R. 16,5kn
7019799 UTRR M-28134 Df Esd Gc Pfd Rdr RT	**KONSTANTIN PAUSTOVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 14 145	RS	**1970** Brodogradiliste "Uljanik"—Pla (277) 159,42 21,32 8,510/10,002 148,39 21,14 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
7393444 UQWJ M-32664 Df Esd Gc Rdr RT	**KONSTANTIN PETROVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 758 13 955	RS	**1974** Stocznia Gdanska—Gdk (B540/06) 150,25 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
6930051 UPML M-29314 Df Esd Gc Rdr RT	**KONSTANTIN SAVELYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn
6908864 UZSL M-29310 Df Esd Gc Rdr RT	**KONSTANTIN SHESTAKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1968** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) Skoda Praha Fuel 135,0t (hvf) 12,75kn

5416230 UIKN M-26225 Df Esd Gc Rdr RT	**KONSTANTIN SUKHANOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	 RS	**1963** Admiralteiskiy Shpyd—Len 162,01 20,05 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 10W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) E made61 fitted63 Skoda Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
7301154 UWZB M-30105 Df Esd Gc Rdr RT	**KONSTANTIN TSIOLKOVSKIY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540	 RS	**1972** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,26 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.20 770 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Gen 3 × 300kW 16kn
7324649 UJKG M-17343 Df Esd Gc Pfd Rdr RT	**KONSTANTIN YUON** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 466	 RS	**1974** Valmet Oy Pansion Tehdas —Turku/Abo (300) 97,31 16,24 6,709 89,95 16,21 7,75 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,4 × 10,4) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7437991 UUQF M-31772 Df Esd Gc Rdr RT	**KONSTANTIN ZANKOV** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**6 459** 3 082 7 700	 RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
7334797 UIZG M-32146 Df Esd Gc Rdr RT	**KONSTANTIN ZASLONOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	 RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice Strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
7111810 3809 Pfd RT	**KONSTANTINOS K** **K. Kaloudas & K. Kroustalis** Piraeus Greece	**240** 94 —		**1971** Anastassiades, D.C. & A. Ch. Tsortanides—Perama (63) 38,10 10,22 34,02 8,60 2,21 1 dk	**TM Ferry** —P Mchy.aft	2 Oil each 8Cy. sr geared 358kW (480bhp) English Electric Diesels Ltd., Kelvin Marine Division Gls
5250583 SV3924 Df Esd Rdr RT	**KONSTANTINOS K.** ex Nimrod-76 ex Niagara-74 **Gerasimos Kavadas & Brothers Shipping Co. Ltd.** Piraeus Greece	**500** 318 864	 BV	**1957** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (102) 57,97 9,10 3,550 52,00 9,00 3,97 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 13,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim Mhm Fuel 58,0t (d.o.) 10kn
5209558 SV3491 2452 Df Esd RTm	**KONSTANTINOS M.** ex Aghios Spyridon-64 ex Lise-64 ex Arnolf-61 ex Mogens S.-57 **Spyros G. Alogoskoufis** Piraeus Greece	**393** 197 539		**1941** Schps. Waterhuizen J. Pattje —Waterhuizen 47,45 7,98 3,175 7,93 1 dk R	**M General Cargo** 1 Ho 25,9comb. ER G.793 B.736 2 Ha (each 9,9 × 5,0) ER Der 2(2,5)	Oil 4SA 6Cy. 240 × 180 410kW (550bhp) NE 66 Skoda Praha Fuel 24,5t (d.o.)
5070581 UKPP M-21406 Df Esd Rdr RT	**KONSTANTINOVKA** ex Christiakovo-65 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 136	 RS	**1956** Stocznia Szczecinska—Szn 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
5193187 23	**KONSTANTIS** **K. L. Bousses** Thessaloniki Greece	**131** 92 264		**1948** ....Skiathos 28,78 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 5Cy. 90kW (120bhp) E made— fitted50 DEMAG Fuel (d.o.)
5220667 SPHR Df Esd RT	**KONSTELACJA** ex Marabut-71 **Gdyni Urzad Morski** Gdansk Poland	**184** 77 110	 PR	**1955** Stocznia Polnocna—Gdk (B11/S348) 34,45 6,79 2,648 3,61 1 dk RW conv Side-fishing Fishing 72	**M Research** Hydrographic	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Mgd Gen 1 × 66kW 330V d.c. 2 × 18kW 1 × 6kW 110V d.c. 9kn
7645172 Df Esd Gc Rdr RT	**KONSTRUKTOR BAYBAKOV** **U.S.S.R.** U.S.S.R.	**635** 199 395	 RS	**1977** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.14 126 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6855495 UVSP M-101	**KONTAKT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**255** 99 156	 RS	**1949** ....East Germany 38,49 7,35 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (1,9 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE 56 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7119367 EWMS M-31506 Df Esd Gc Rdr RT	**KONTAYKA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	2 581 888 1 268	RS	**1971** ..............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6855500 UVSM M-99	**KONTUR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	255 99 156	(RS)	**1949** ....East Germany 38,49 7,35 2,699 3,48 1 dk	**M Fishing** 2 Ho B.209 2 Ha (1,9 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE 59 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6855512 UDTR M-21187	**KONUS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	334 89 174	RS	**1959** ..............U.S.S.R. 43,59 7,68 2,899 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6716405 6KWY Rdr	**KOOK YANG No. 110** **Shin Hung Refrigeration Co. Ltd.** Busan South Korea	120 41 —		**1967** Fukuoka Zosen—Fukuoka (891) 33,56 6,15 2,401 28,61 6,10 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob
7729083	**KOOKE TIDE** Launched as Donaldson Tide **Tidewater Inc.** United States of America	298 700	AB (Class cont.)	**1978** Burton Construction & S.B. Corp. —Pt. Arthur (528) ... ... 53,04 12,04 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. geared to sc. shafts 1 679kW (2 250bhp) General Motors Corp.
6806016 UKEM M-16940	**KOOPERATOR** **U.S.S.R.** Vladivostok U.S.S.R.	351 87 306		**1956** ....Finland 40,57 9,40 1,261 4,58	**M General Cargo** 1 Ho G.201 1 Ha (3,3 × 2,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
5079240 UOAV M-740 Df Rdr RT	**KOOPERATSIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	3 082 1 640 2 361	RS ✠Classed LR until 2/31	**1929**-12 Severney S.B. Yard—Leningrad (307) 103,99 14,66 5,703 14,58 8,46 P 10,4 B 30,2 F 12,5 2 dks R	**M Passenger/General Cargo** Ref —P Ice strengthened 2 Ho ER 2 Ho B.1 500 In.1 418 4 Ha (6,7 6,7 × 5,0) ER (6,7 8,9 × 5,0) 8W Der 8(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made66 fitted— Skoda Praha 11kn
6508432 9KYM22 KT1073 Df Esd Gc Pfd Rdr RT	**KOOT 22** ex Correnntette-66 **Kuwait National Fishing Co.** Kuwait Kuwait	177 74 —		**1964** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg
6508418 9KYM23 KT1074 Df Esd Gc Pfd Rdr RT	**KOOT 23** ex Bernadette-68 **Kuwait National Fishing Co.** Kuwait Kuwait	177 74 —		**1964** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg
7304261 KUTH 244611 Df Esd Gc Pfd Rdr RTm/h/v	**KOPAA** ex Mercury-71 ex Flagstaff-66 ex Mission San Juan-66 **Matson Navigation Co.** San Francisco, Ca United States of America	14 230 9 713 24 622	AB	**1966** (Cargo section) General Dynamics Corp.—Qcy **1944** (Fwd & aft sections) Marinship Corp. —Sausalito 181,49 22,92 10,256 175,27 22,86 14,33 1 dk rf 89 len & widened 66 conv Tanker 66	**T-E Bulk Carrier** 5 Ho 19,0 22,8 27,4 22,8 22,8 ER G.27 447 B.27 050 9 Ha (stl) (each 6,1 × 6,7) ER Cr 2(1) Der 2(10)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lyn Gen 1 × 1250kW 2 × 400kW 450V 60Hz a.c. Fuel 1 408,0t (o.f.) 16kn
7108681 SQAQ Df Esd Gc Rdr RTm/h/v	**KOPALNIA GRZYBOW** **Polish Steamship Co.** Szczecin Poland	9 225 4 754 14 036	PR ✠Classed LR until 2/74	**1972**-5 Ast. Espanoles S.A.—Sev (137) 144,91(BB) 20,71 8,364 136,00 20,67 11,41 F 13,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho 16,4 20,5 20,5 20,5 16,4 ER G.16 217 5 Ha (stl) (9,1 11,4 11,4 11,4 9,1 × 11,9) ER Cr 3(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 016,0t (hvf) 16kn
7052870 SQAR Df Esd Gc Rdr RTm/h/v	**KOPALNIA JEZIORKO** **Polish Steamship Co.** Szczecin Poland	9 043 4 182 13 665	PR ✠Classed LR until 1/72	**1971** Ast. Espanoles S.A.—Sestao (168) 146,77(BB) 20,05 8,271 137,01 19,98 11,31 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 18,3 18,5 18,5 18,5 19,2 ER G.16 342 5 Ha (stl) (each 11,5 × 11,9) ER Cr 3(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 320kW 400V a.c. Fuel 1 107,5t (hvf) 15,5kn
6912281 SPYS Df Esd Gc Rdr RT	**KOPALNIA KLEOFAS** **Polish Steamship Co.** Szczecin Poland	8 406 4 322 12 480	PR	**1969** A/S Nakskov Skibs.—Nakskov (186) 141,84 19,26 8,554 133,61 19,21 11,41 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf) 15,25kn

7104958 SQAL Df Esd Gc Rdr RT	**KOPALNIA MACHOW** **Polish Steamship Co.** Szczecin Poland	**9 206** 4 783 14 036	PR ✠Classed LR until 22/2/74	**1972**-2 Ast. Espanoles S.A.—Sev (136) 144,91(BB) 20,71 8,316 136,00 20,65 11,41 F 13,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened 5 Ho 16,4 20,5 20,5 20,5 16,4 ER G.16 217 5 Ha (stl) (9,1 11,4 11,4 11,4 9,1 × 11,9) ER Cr 3(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 016,0t (hvf) 16kn
6926775 SPZG Df Esd Gc Rdr RT	**KOPALNIA MARCEL** **Polish Steamship Co.** Szczecin Poland	**8 404** 4 318 12 480	PR (NV)	**1969** A/S Nakskov Skibs.—Nakskov (188) 141,76 19,23 8,541 133,61 19,21 11,41 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf) 15,25kn
6814879 SPXX Df Esd Gc Rdr	**KOPALNIA MOSZCZENICA** **Polish Steamship Co.** Szczecin Poland	**8 391** 4 233 11 780	PR	**1968** A/S Nakskov Skibs.—Nakskov (182) 141,76 19,26 8,198 133,03 19,21 11,41 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf) 15,25kn
7051125 SQAM Df Esd Gc Rdr RTm/h/v	**KOPALNIA PIASECZNO** **Polish Steamship Co.** Szczecin Poland	**9 050** 4 184 13 665	PR ✠	**1971**-6 Ast. Espanoles S.A.—Sestao (167) 146,72(BB) 20,07 8,271 137,01 20,01 11,31 P 28,7 F 11,6 1 dk rf nil	**M Bulk Carrier** Ice strengthened Mchy.aft 5 Ho 18,3 18,5 18,5 18,5 19,2 G.16 342 5 Ha (stl) (each 11,5 × 11,9) Cr 3(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Gen 3 × 420kW 400V 50Hz a.c. Fuel 1 107,5t (hvf) 15,5kn
6903046 SPYK Df Esd Gc Rdr RT	**KOPALNIA SOSNICA** **Polish Steamship Co.** Szczecin Poland	**8 383** 4 339 11 700	PR (NV)	**1968** A/S Nakskov Skibs.—Nakskov (184) 141,76 19,28 8,198 133,03 19,16 11,41 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf) 15,25kn
7349883 SQEA Df Esd Gc Rdr RTm/h/v	**KOPALNIA SOSNOWIEC** **Polish Steamship Co.** Szczecin Poland	**9 268** 5 132 14 179	PR	**1974** Schlichting-Werft—Travemuende (1380) 145,62(BB) 20,65 8,351 136,91 20,60 11,36 P 29,6 F 7,4 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) B&W Stocznia Gdanska Gdk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
6921842 SPZA Df Esd Gc Rdr RT	**KOPALNIA SZCZYGLOWICE** **Polish Steamship Co.** Szczecin Poland	**8 407** 4 327 12 480	PR (NV)	**1969** A/S Nakskov Skibs.—Nakskov (187) 141,84 19,23 8,554 133,61 19,21 11,41 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf) 15,25kn
7361532 SQEQ Df Esd Gc Rdr RT	**KOPALNIA WALBRZYCH** **Polish Steamship Co.** Szczecin Poland	**9 266** 5 145 14 176	PR	**1975** Schlichting-Werft—Travemuende (1383) 145,52(BB) 20,65 8,351 141,59 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 400 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) B&W Stocznia Gdanska Gdk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
6905056 SPYO Df Esd Gc Rdr RT	**KOPALNIA WIREK** **Polish Steamship Co.** Szczecin Poland	**8 406** 4 324 11 700	PR	**1969** A/S Nakskov Skibs.—Nakskov (185) 141,79 19,28 8,202 133,00 19,16 11,41 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (stl) (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 390V a.c. Fuel 1 016,0t (hvf) 15,25kn
7361520 SQEE Df Esd Gc Rdr RTm/h/v	**KOPALNIA ZOFIOWKA** **Polish Steamship Co.** Szczecin Poland	**9 268** 5 135 14 176	PR	**1975** Schlichting-Werft—Travemuende (1382) 145,62(BB) 20,65 8,351 141,66 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) B&W Stocznia Gdanska Gdk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7702516 HOXF Df Esd Gc Pfd Rdr RT	**KOPELIA** **Orgintra S.A.** Panama Panama	**15 563** 10 765 25 604	AB	**1978** Hitachi Zosen—Inn (4522) 172,88(BB) 9,732 164,01 22,81 14,36 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 reverse reduction geared 8 504kW (11 400bhp) Hitachi Zosen Sakurajima Gen 3 × 500kW a.c. 15kn

6621014 YTMT Df Esd Gc Pfd Rdr RT	**KOPER** **Splosna Plovba** Koper Yugoslavia	**9 081** 5 123 14 497	 BV JR	**1967** J. Boel et Fils—Tamise/Temse (1428) 149,41 19,03 8,589 140,01 19,00 11,66 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.17 605 B.17 144 6 Ha (each 15,3 × 8,0) ER 6W Der 5(5) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W S.A. Cockerill-Ougree Seraing Gen 4 × 136kW 450V d.c. Fuel (hvf) 12kn
7435773 3YAA Rdr RT	**KOPERVIK** **Government of Norway (Den Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	✠100A1 SS 3/78 Norwegian coastal service ✠LMC EL (A) ½"	**1974**-11 A/S Fjellstrand—Omastrand (1466) 13,24 4,42 11,97 4,37 2,27 1 dk Box K 2 BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Det Fuel (d.o.)
7107405 EWCR M-30464 Df Esd Gc Rdr RT	**KOPET-DAG** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 273** 1 145 2 555	 RS	**1970** ............U.S.S.R. 107,50 14,43 6,224 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft E made68 fitted— U.S.S.R. Controllable pitch propeller 13kn
7040267 UBLE M-24761	**KOPLI** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,79 3,520 44,35 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6800995 UVVY M-17197 Df Esd Gc Rdr RT	**KOPORYE** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	 RS	**1968** Valmet Oy Pansion Tehdas —Turku/Abo (290) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7027253 LZIL 166 Df Esd Gc Rdr RT	**KOPRIVSTICA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 547 **1 812** 969 2 239	 BR	**1970** I. Dimitrov Shipyard—Rousse (11) 80,68 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 400V a.c.
5138084 SFVI 5966	**KOPTRA** ex Gullmartank-70 ex Hake-55 ex Oaxen VIII-43 ex Stege ex Mars **Ake S. Karlsson P/R** Goteborg Sweden	**141** 70 163		**1897** Arentz & Rosenfeldt—Kjobenhavn 30,13 6,30 2,896 6,25 P 11,9 1 dk R conv Tug 55	**M Tanker** 4 Ta G.198	Oil 4Cy. 138kW (185bhp) NE 58 A/B Volvo-Penta Got Fuel (d.o.) 7kn
5421223 TFWG 0145 Df Esd Rdr RT	**KOPUR** ex Lomur-74 **Gudmundur Thorsteinsson og Johannes Jonsson** Grindavik Iceland	**178** 73 —	 NV	**1963** Bolsones Verft—Molde (198) 33,69 6,89 3,315 27,46 6,86 3,54 1 dk BK 127 len 64	**M Fishing** Side-Trawler Ice strengthened 2 Ho ER 2 Ha (0,9 × 0,9) (2,9 × 1,3) ER 1W Der 1(4)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 18kW 220V d.c. Fuel (d.o.)
6706852 DHKA Df Esd Gc Rdr RT	**KORA** ex Hannes Knuppel-71 **Hermann Raap** Hamburg Federal Republic of Germany	**499** 314 1 190	 GL	**1967** J. J. Sietas Schiffsw.—Ham (587) 67,90 10,52 3,937 61,02 10,49 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 438 B.2 240 2 Ha (stl) (12,0 × 6,4) (21,5 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Klockner-Humboldt-Deutz Kln 12kn
5193498 RTm	**KORAAL** **Malcolm A. Browne**	**298** — —	✠100A1 M 11/77-8mos ✠LMC EL (b)	**1960**-5 Schpsw. P. de Vries Lentsch—Alp (410) 34,19 8,89 3,747 29,49 8,54 4,32 rf 889 BK 102 3BH WB41t	**M Tug** 1 Ho 3,5 Der 1(1)	Oil 4SA 8Cy. 330 × 600 with reduction reverse gear N.V. Werkspoor Ams Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5193503 PFLC Df Pfd RT	**KORAALBANK** ex Claesje-62 **Rederij Jac. Vrolijk B.V.** Scheveningen Netherlands	**324** 131 —		**1933** N.V. Schps. J. Smit, Czn—Alb (517) 44,56 7,27 4,420 7,22 F 4,9 R len 58	**M Fishing** Side-Trawler	2 Oil 2SA each 2Cy. 190 × 350 geared to sc. shaft NE 54 N.V. Mach. "Bolnes" Krimpen Fuel 81,5t 10,5kn
7432068 PFLG Df Esd Gc Rdr RT	**KORAALZEE** **ZINKCON B.V.** Werkendam Netherlands	**960** 440 —	 BV	**1975** Schps. & Mach. "De Liesbosch" B.V. —Jutphaas (145) 60,33 57,26 11,85 4,75 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 5Cy. 190 × 350 reverse reduction geared 895kW (1 200bhp) N.V. Mach. "Bolnes" Krimpen Thw. thrust propeller fwd Fuel 118,0t (d.o.) 10kn
5292206 ZADO RT	**KORABI** ex Robertoemme-70 ex Regina Toffolo-66 **Albanian State Shipping Enterprise** Durres Albania	**922** 514 1 550	 (AB) (RI)	**1960** Off. Mecc. Nav. "Giovanni Toffolo"- —Ven 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 811 B.1 795 6W Der 6(4)	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) Fiat S.G.M. Turino Fuel 29,5t 11kn

6804898 UZET M-29301 Df Esd Gc Rdr RT	**KORABLESTROITYEL KLOPOTOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	13 528 7 644 7 434	RS	**1967** Admiralteiskiy Shpyd—Len 162,01 20,05 7,001 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER B.1 798 In.3 226 6 Ha (3,5 × 3,2) (2,8 × 2,1) (2,8 3,5 × 2,8) (3,5 2,5 × 2,5) ER 12W Der 12(5)		2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
5416278 8JJC 89337 Rdr RT	**KORAKU MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	649 275 170		**1962** Shikoku Dock Co.—Takamatsu (621) 47,81 11,03 2,515 43,97 10,98 3,79 1 dk RW	**TM Ferry**	530P	2 Oil 4SA each 6Cy. 320 × 450 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 225V a.c. Fuel 78,0t 12kn
5316648 HO-7919 7196-PEXT Df Esd Rdr RTm/h/v	**KORAL** ex Tainui II ex Kalmarland-73 ex Ferdinand Retzlaff-70 ex Seagull-64 **Naviera Laurabat S.A.** Panama Panama	1 569 828 2 143	NV	**1963** Astano S.A.—El F (163) 79,13 12,04 5,087 72,01 11,99 5,49 RQD 44,5 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 24,3 23,0 ER G.3 064 B.2 896 2 Ha (stl) (16,8 × 6,4) (16,8 × 7,0) ER 8W Der 2(10) 6(5)		Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Ham Gen 3 × 88kW 220V 50Hz a.c. Fuel 228,5t (d.o.) 11kn
5193589 SPOF Df Esd Rdr RTm/h/v	**KORAL** ex Eol-59 **Polish Ship Salvage Co.** Gdynia Poland	1 225 382 565	PR ✠Classed LR until 5/62	**1959**-6 Charles Hill & Sons Ltd.—Bristol (414) 65,64 12,22 5,258 60,10 11,89 5,80 B & F 39,1 1 dk, 2nd dk except in mchy. space RW rf 457 BK 152	**M Tug** Salvage Ice strengthened		2 Oil 4SA each 7Cy. 432 × 546 with hydraulic couplings, dr & reverse gearing to sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 3 × 150kW 1 × 30kW 220V d.c. 15kn
5335230 LGTV 16365 Df Gc Rdr RT	**KORALEN** ex Southern Angler-65 **Brodrene Davik A/S** Alesund Norway	T.Mk **424** 197 —	NV ✱Classed BC until 8/64	**1950**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1203) 48,14 8,41 4,280 44,66 8,39 2 dks RW BK 191 conv Whaler —	**M Fishing** Side-fishing 1 Ho ER 3 Ha (1,3 × 1,1) (1,6 × 1,4) (4,1 × 2,9) 1W Der 1(5)		Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 65 Klockner-Humboldt-Deutz Kln Gen 2 × 75kW 220V 50Hz a.c. Fuel (d.o.) 12,25kn
7320497 OZHP	**KORALFISK** **Trolfisk A/S** Osmund Justinussen Rituvik Faroe Islands	**149** 70 —	BV	**1972** Logstor Skibsvaerft—Logstor 32,92 6,81 6,76 3,41 1 dk len 74	**M Fishing** Side-fishing 3 Ho 3 Ha (each 1,2 × 0,7)		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.) 10,5kn
6729373 LMPS C16841 Df Esd Rdr RT	**KORALHAV** **Brodrene Davik A/S** Alesund Norway	T.Mk **498** 207 —	NV	**1967** Hatlo Verksted A/S—Ulsteinvik (34) 49,64 9,25 4,871 45,01 9,20 7,12 2 dks BK 107	**M Fishing** Side-fishing Ref Mchy.aft 2 Ha (1,6 × 1,6) (2,5 × 2,9) 1W Der 1(2)		Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 108kW 220V 50Hz a.c.
6501991 UTBB M-28009 Df Esd Gc Rdr RT	**KORALL** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,711 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. , Controllable pitch propeller 13kn
5193606 VCNC 326080 Df Esd Rdr RTm	**KORALLE** ex Wiros-59 **Shaw S.S. Co. Ltd.** Halifax Canada	**836** 381 1 206	✠Classed LR until 3/59	**1937**-10 Oresundsvarvet A/B—Lkr (46) 70,59 10,85 4,623 66,45 10,83 6,86 B 12,8 1 dk & S dk R	**M General Cargo** 2 Ho 22,7 ER 19,4 G.2 633 B.2 350 1 Ha (stl) (14,0 × 3,9) 2 Ha (w) (5,4 4,8 × 3,8) Der 1(10) 8(3-5)	OSD 4P	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 044kW (1 400bhp) Atlas-Diesel Skm Gen 2 × 80kW 220V d.c. Fuel 135,0t (d.o.) 12kn
6713219 DCUJ Df Esd Gc Rdr RT	**KORALLE** **Partenreederei m.s. 'Koralle'** Schulte & Bruns Loga Federal Republic of Germany	**211** 130 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (31614504) 49,43 9,07 2,839 45,29 9,00 5,11 P 9,8 1 dk & S dk	**M General Cargo** 1 Ho ER G.1 165 B.1 020 1 Ha (24,6 × 5,0) ER 2W Der 2(2)	OSD	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Klockner-Humboldt-Deutz Kln 10kn
7612321 UNCE M-12456	**KORALLOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1975** ..............U.S.S.R. 55,00 9,53 4,299 5,19	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)		Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7327782 3FQN 3057-PEXT Df Esd Gc Pfd Rdr RT	**KORAM No. 1** **Koram S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (156) 47,00 7,85 42,80 7,80 3,56 P 20,2 F 4,9 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.469 2 Ha		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 13kn
7355789 3FQO 3058-PEXT Df Esd Gc Pfd Rdr RT	**KORAM No. 2** **Koram S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-157) 47,00 7,85 42,80 7,80 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.469 2 Ha (stl) (12,9 × 1,0) (15,0 × 1,5)		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 13kn

7355791 3FQP 3059-PEXT Df Esd Gc Pfd Rdr RT	**KORAM No. 3** **Koram S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-158) 47,12 7,85 42,80 7,80 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.469 2 Ha (stl) (12,9 × 1,0) (15,0 × 1,5)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata 13kn
7355806 3FQT 3062-PEXT Df Esd Gc Pfd Rdr RT	**KORAM No. 101** **Koram S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**408** 211 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (159) 55,48 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Ref In.324 2 Ha	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	13kn
7355818 3FQS 3061-PEXT Df Esd Gc Pfd Rdr RT	**KORAM No. 102** **Koram S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**408** 211 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (160) 55,48 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Ref In.324 2 Ha	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	13,75kn
7355820 3FQR 3060-PEXT Df Esd Gc Pfd Rdr RT	**KORAM No. 103** **Koram S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**408** 211 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (161) 55,48 3,404 49,05 9,00 3,94 P 32,0 F 7,1 1 dk	**M Fishing** Ref In.324 2 Ha	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	12,75kn
7355662 3EZO 3479-PEXT Df Esd Gc Rdr RT	**KORBEE No. 1** **Korean Tuna Ventures S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Dong S.B. Co.—Bus (110) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Ref In.469 2 Ha	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	11,75kn
7331733 3FZX 3480-PEXT Df Gc Rdr RT	**KORBEE No. 2** **Korean Tuna Ventures S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Dong S.B. Co.—Bus (111) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Ref In.469 2 Ha	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	12,25kn
7355674 3481-PEXT Df Esd Gc Rdr RT	**KORBEE No. 3** **Korean Tuna Ventures S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Dong S.B. Co.—Bus (112) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Ref In.469 2 Ha	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	12,5kn
7355686 3FZZ 4310-74 Df Esd Gc Rdr RT	**KORBEE No. 5** **Korean Tuna Ventures S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Dong S.B. Co.—Bus (113) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Ref In.469 2 Ha	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	12kn
7355703 3FZY 4203-74 Df Esd Gc Rdr RT	**KORBEE No. 6** **Korean Tuna Ventures S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Dong S.B. Co.—Bus (114) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Ref In.469 2 Ha	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	11,75kn
7355715 3EDK 4164-74 Df Esd Gc Rdr RT	**KORBEE No. 7** **Korean Tuna Ventures S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**305** 152 —	KR	**1973** Dae Dong S.B. Co.—Bus (115) 46,94 42,27 7,80 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Ref In.469 2 Ha	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	11,5kn
6709270 YTFM Df Esd Gc Rdr RT	**KORCULA** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **2 092** 851 3 230	**✠100A1** SS 8/76 **✠LMC** EL u 1$\frac{15}{16}$"U2 JR	**1968**-5 Brodogradiliste "J. L. Mosor"-—Trogir (147) 102,14 14,84 5,665 91,01 14,79 8,64 P 27,2 F 11,6 2 dks rf 102 3BH to U dk 3 to 2nd dk WB611t	**M General Cargo** Ref 3 Ho 2 TwD ER G.5 983 B.5 367 In.124 2 Ha (stl) (18,4 17,8 × 5,9) ER 10W Der 4(10) 4(5) 2(1)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen db (o.f.) 0,59N/mm² (85lbf/in²) db (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c.	B&W Inn 14,5kn
7503269 RT	**KORDESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	**✠100A1** for service within 3 miles of Khorramshahr **✠LMC** EL (A) $\frac{3}{8}$"U1	**1975**-9 Van Mill's Schpsb. & Cons.—Hxd (74-64) 13,77 4,02 1,232 (aft) 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Klockner-Humboldt-Deutz	Kln
5116787 OWVS Df Esd RT	**KORDIL** ex Dissingdal-78 ex Mersey Nord-77 ex Mersey-73 ex Floro-67 Launched as Skantic **Martin Stovlbaek** Skagen Denmark	**129** 57 —	BV	**1961** A/S Ankerlokken Verft—Floro (33) 29,16 6,74 6,68 3,56 1 dk BK 127	**M Fishing** Side-Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Fuel (d.o.)	Dursley

6516180 STKF Df Esd Gc Rdr RTm/h	**KORDOFAN** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **3 266** 1 785 5 060 **5 176** 2 938 —	✠**100A1** SS 7/74 DTm—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL y 1⅞"SQ	**1966**-1 Brodogradiliste "Uljanik"—Pla (255) 120,45 16,44 7,227/— 110,01 16,40 10,19 RFD 12,5 2 dks, 3rd dk in No. 3 hold rf 102 DK in No. 3 hold & DTm Coll BH to U dk 6 to 2nd dk WB1804t incl. DTm628t	**M General Cargo** Ref 12P 4 Ho 16,6 23,7 14,6 16,6 G.8 610 B.7 834 In.692 4 Ha (stl) (8,3 14,7 12,5 × 6,4) (8,3 × 5,5) Der 1(50) 2(10) 10(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel (hvf)
7356604 Df Esd Gc Pfd Rdr RT	**KORDUN** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**38 551** 27 182 72 149	BV (Class cont.) JR	**1978** Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (738) 228,15(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 8 Ho 13,1 21,4 21,4 24,9 21,4 24,9 21,4 21,4 ER G.87 506 8 Ha (stl) (8,9 × 9,9) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER 1W Cr 1(6)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm² (11,2kgf/cm²) AuxB (ex.g) 1,10N/mm² (11,2kgf/cm²) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 15kn
5193709 171415	**KOREA** **North Shore Ferries Ltd.** Auckland New Zealand	**279** 190 —		**1937** P. Vos—Auk 44,46 10,42 2,439 ... ... 1 dk	**Composite M Ferry**	Oil 2SA 8Cy. 320 × 380 L. Gardner & Sons Ltd. Mch 1 propeller aft, 1 fwd
7381520 D7YD UM28 961 Df Esd Gc Pfd Rdr RT	**KOREA BANNER** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**138 765** 103 689 266 982	✠**100A1** oil tanker ✠**LMC** **IGS** EL D* 4½"U3 KR	**1976**-12 Hyundai S.B. & Hvy Inds—Ulsan (7310) 344,43(BB) 51,90 20,595 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²)) hs2419,1 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
5058442 6MAT BM11 081 Df Esd Gc Rdr	**KOREA EDINBURGH** ex Texaco Edinburgh-71 ex Caltex Edinburgh-68 **Korea Tanker Co. Ltd.** Busan South Korea	**11 791** 7 195 18 255	KR (AB) ✠Classed LR until 8/70	**1956**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (668) 170,39 21,75 9,621 161,86 21,65 12,12 P 35,1 B 12,5 F 20,5 1 dk RW rf 102	**S Tanker** 1 Ho 8,2 27 Ta ER L.25 336 HeCls. B 1 Ha (stl) (2,7 × 4,8) ER Der 6(5)	2 S Turb dr geared to sc. shaft 6 266kW (8 400shp) Scotts' S.B. & E. Co. Ltd. Grk Gen 2 × 450kW 440V 60Hz a.c. Fuel 2 149,0t (o.f.)-54,0pd 15kn
5357410 6KVD BM35 577 Df Esd Gc Rdr RTm/v	**KOREA HOPE** ex Texaco South America-71 ex South America-59 **Korea Tanker Co. Ltd.** Busan South Korea	**12 644** 7 110 18 990	KR ✠Classed LR until 5/2/75	**1954**-11 Deutsche Werft A.G.—Ham (672) 176,44 22,05 9,513 164,83 21,95 11,99 P 40,6 B 11,9 F 20,8 1 dk RW rf nil	**M Tanker** 33 Ta ER G.24 722 L.24 723 HeCls. BptC 1 Ha (3,9 × 5,4) Der 2(2,5)	Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 320kW 1 × 220kW 230V d.c. Fuel 1 630,5t (d.o.)-21,5pd 14kn
6412839 HLND BF11473 Df Rdr RT	**KOREA No. 72** **Dai Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (174) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata
6907729 HLNE BF11474 Df Rdr RT	**KOREA No. 73** **Dai Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata 9kn
6501630 HLNI BF11477 Df Rdr RT	**KOREA No. 77** **Dai Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (176) 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata 9kn
6501654 HLNX BF11479 Df Rdr RT	**KOREA No. 79** **Dai Nong Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (178) 31,45 5,85 2,286 27,26 5,80 2,70 P 13,2 F 4,0 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata 9kn
6915154 6LOM BM38 264 Df Esd Gc Pfd Rdr RT	**KOREA PACIFIC** **Korea Shipping Corp. Ltd.** Busan South Korea	**28 198** 17 194 45 478	AB KR	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2070) 211,00(BB) 30,05 11,080 200,03 30,00 16,51 F 14,4 1 dk	**M Bulk Carrier** 7 Ho ER G.56 435 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Fuel 3 164,0t 15kn
5077292 9VBQ 344273 Esd Gc Rdr RTm/h/v	**KOREA PHOENIX** ex Bay Bridge-76 ex Colorado Maru-72 **Sea Bridges Corp.** Kawasaki Kisen K.K. Singapore Singapore	**14 952** 8 681 12 276	NK	**1960** Kawasaki Dkyd Co. Ltd.—Kob (984) 180,47 21,90 9,767 168,84 20,50 16,01 F 157,3 2 dks, pt 3rd dk RW rf 203 len & deepened 72 conv General Cargo 72	**M Container Ship** Fixed-guides 4P 7 Ho 14,3 14,4 14,4 16,7 19,2 14,4 12,8 TEU 584 C.Ho 194/40' C.Dk 98/40' 7 Ha (stl) ER Cr 2(30)	Oil 2SA 9Cy. 780 × 1400 8 579kW (11 500bhp) MAN Kawasaki Dkyd Co. Ltd. Kob Gen 3 × 200kW 225V d.c. Fuel 1 194,0t (hvf) 16,5kn
6906751 6LOD BM38 263 Df Esd Gc Pfd Rdr RT	**KOREA RAINBOW** **Korea Shipping Corp. Ltd.** Busan South Korea	**28 493** 17 433 46 117	AB KR	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (2069) 211,00(BB) 30,05 11,427 200,01 30,00 16,51 F 14,4 1 dk	**M Bulk Carrier** 7 Ho ER G.56 435 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15kn

7381506 D7YA UM28 958 Df Esd Gc Pfd Rdr RT	**KOREA STAR** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**138 765** 103 689 266 982	✠**100A1** oil tanker ✠**LMC** **IGS** EL D* 4½"U3 KR	**1976**-11 Hyundai S.B. & Hvy Inds—Ulsan (7308) 344,43(BB) 51,90 20,595 329,19 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** pt higher tensile steel 23 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Hvy Ind. Ltd. Kob 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs2419,1 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. 15,5kn
7381441 6LTU UM28 951 Df Esd Gc Pfd Rdr RTm/h	**KOREA SUN** Launched as Atlantic Baroness **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**137 692** 102 793 267 801	✠**100A1** oil tanker ✠**LMC** EL D* 4½"U3 KR	**1975**-7 Hyundai S.B. & Hvy Inds—Ulsan (7302) Cmd.**1976**-9 344,43(BB) 51,90 20,765 330,01 51,82 26,52 1 dk rf nil 9BH WB42270T incl. clean ballast tanks 35460T	**S Tanker** 23 Ta ER L.322 545 HeCls. B Cr 1(8) Der 2(20) 2(3)	2 S Turb HP tr geared LP dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 7,46N/mm² (76kgf/cm²) Spt 515°C hs3205,3 2 sg 1,48N/mm² (15kgf/cm²) Gen 2 × 1350kW 1 × 1280kW 440V 60Hz a.c. Fuel 11 329,0t-162,5pd 16kn
6412853 HLNH BF11476 Df Rdr RT	**KOREA 76** **Daihan Nongsan Co. Ltd.** Busan South Korea	**144** 53 142	(KR)	**1964** Tosa Zosen Tekkosho—Kochi (175) 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata
6907731 HLBE BF11481 Df Rdr RT	**KOREA 81** Busan South Korea	**144** 53 142		**1964** Tosa Zosen Tekkosho—Kochi 31,45 5,85 2,286 27,26 5,80 2,70 1 dk RW	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Niigata Eng. Co. Ltd. Niigata
7700623 D7BD Df Esd Gc Pfd Rdr RT	**KOREAN AMBER** **Korea United Lines Inc.** Inchon South Korea	**11 710** 7 206 17 928	AB KR	**1977** Hayashikane Zosen—Nag (861) 156,06 9,172 144,02 22,51 12,02 P 14,7 RQD 22,6 B 15,3 F 20,5 1 dk	**M Bulk Carrier** 4 Ho 24,5 26,4 27,1 23,6 ER G.23 396 B.22 593 HeCls. B 4 Ha (stl) (18,9 × 9,3) (19,9 19,9 19,9 × 11,9) ER Der 4(24,5)	Oil 2SA 6Cy. 620 × 1400 6 639kW (8 900bhp) B&W Mitsui Zosen Gen 3 × 370kW 445V 60Hz a.c. 15kn
7700611 D7BE Df Esd Gc Pfd Rdr RT	**KOREAN AMETHYST** **Korea United Lines Inc.** Inchon South Korea	**11 710** 7 206 3 002	AB KR	**1977** Hayashikane Zosen—Nag (860) 9,002 144,91 22,51 12,02 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 639kW (8 900bhp) B&W Mitsui Zosen 15kn
7641463 6NOP IM1560 Df Esd Gc Rdr RT	**KOREAN BRIDGE** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 245** 1 083 2 929	KR	**1977** Dae Dong S.B. Co.—Bus (S-167) 79,23 5,501 72,83 13,87 7,62	**M Container Ship** Fixed-guides B.4 562 TEU 120 C. 20/20' 50/40'	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo 15,5kn
7034816 D7PF BM5598 Df Esd Gc Pfd Rdr RT	**KOREAN COMMANDER** ex Taeping-77 **Korea Shipping Corp. Ltd.** Busan South Korea	**23 367** 14 697 25 447	KR AB (GL)	**1971** Italcantieri S.p.A.—Gen (4242) 208,13(BB) 30,56 10,389 192,01 30,48 18,19 F 30,5 2 dks rf nil	**S Container Ship** Fixed-guides 6 Ho TEU 1658 C. 829/40' 10 Ha (stl) ER	2 S Turb geared to sc. shaft 28 348kW (38 000shp) Westinghouse Franco Tosi S.p.A. Legnano Gen 2 × 1300kW Fuel 4 920,5t (o.f.) 23,5kn
7019725 6LVB BM21 045 Df Esd Gc Pfd Rdr RTh	**KOREAN CROWN** **Hyop Sung Shipping Corp.** Busan South Korea	**5 950** 3 977 9 325	KR NK	**1970** Usuki Tekkosho—Saiki (1120) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** Mchy.aft 3 Ho 18,4 34,9 34,9 G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) 9W Der 5(21)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd 14kn
7227047 D7AM IM190 Df Esd Gc Pfd Rdr RT	**KOREAN CRYSTAL** ex Kiyoshio Maru-76 Launched as Seicho Maru **Korea Marine Transport Co. Ltd.** Inchon South Korea	**10 238** 6 499 17 248	KR NK	**1972** Shin Yamamoto Zosen—Kochi (152) 146,41(BB) 22,66 8,948 136,00 22,61 12,12 P 21,7 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.21 483 B.20 459 4 Ha (stl) (18,5 19,5 19,5 19,5 × 10,9) ER Der 4(21)	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Akasaka Tekkosho Yaizu Fuel 1 901,0t-28,0pd 13,75kn
5385065 D7CH Df Esd Gc Rdr RTh	**KOREAN DIAMOND** ex Wakasa Maru-78 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**7 327** 3 843 10 051	NK	**1962** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Tokyo (824) 133,66 19,03 8,002 122,99 19,00 11,00 P 29,6 F 24,4 1 dk, pt 2nd dk RW	**M General Cargo** 3P 3 Ho 13,7 35,0 33,1 ER G.14 979 B.13 989 3 Ha (6,1 × 6,0) (27,9 27,9 × 7,4) ER 16W Der 1(200) 8(15) 2(6)	Oil 2SA 6Cy. 720 × 1250 4 103kW (5 500bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 160kW 225V 60Hz a.c. Fuel 756,0t (hvf)-19,5pd 14kn
6915221 D7AH IM191 Df Esd Gc Pfd Rdr	**KOREAN EMERALD** ex Great Antares-76 ex Matsubara Maru-75 **Korea Marine Transport Co. Ltd.** Inchon South Korea	**9 719** 6 511 15 946	KR NK	**1969** Usuki Tekkosho—Saiki (1106) 147,02 21,21 8,892 136,02 21,19 11,82 P 25,C F 13,5 1 dk	**M General Cargo** 4 Ho ER G.20 719 B.20 132 4 Ha (stl) (17,3 20,3 20,3 20,3 × 10,5) ER Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 240kW 450V a.c. Fuel 1 408,0t-24,5pd 14,25kn
7355727 6MXL BM36 422 Gc Rdr RT	**KOREAN EXPRESS** **Hyop Sung Shipping Corp.** Busan South Korea	**1 997** 964 3 296	KR	**1974** Dae Dong S.B. Co.—Bus 73,21 13,90 6,346 66,78 13,87 7,60 P 18,9 RQD 14,4 B 4,6 F 9,8 1 dk	**M General Cargo** 4 Ho 7,4 13,7 13,4 7,7 ER B.2 240 4 Ha (6,0 × 5,4) (10,6 12,6 × 12,1) (6,0 × 10,6) ER	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Tekkosho Gen 2 × 200kW 445V 60Hz a.c. Fuel 167,5t-8,5pd 12kn

7419145 A8WW 5357 Df Esd Gc Pfd Rdr RTm/h	**KOREAN FIR** **North Pacific S.S. Co.** Monrovia Liberia	**10 959** 7 416 19 055	AB	**1976** Korea SB. & Eng. Corp.—Busan (1003) 155,00 22,81 9,907 145,98 22,75 12,53 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,3 26,6 26,6 26,5 ER G.22 677 B.21 788 4 Ha (stl) (17,2 20,1 20,1 18,7 × 10,9) ER 4W Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Osa Gen 3 × 273kW 450V 60Hz a.c. Fuel 138,0t (d.o.) 1 202,0t (hvf)-25,0pd 17kn
7703596 D7AP IM1552 Df Esd Gc Rdr RTv	**KOREAN FLOWER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 565** 992 2 958	KR AB	**1977** Korea SB. & Eng. Corp.—Busan (SNA-209) 65,82 4,880 62,79 15,24 6,41 P 9,2 F 11,0 1 dk	**M General Cargo** Mchy.aft 2 Ho G.3 688 B.3 577 2 Ha Cr 2(14,75)	2 Oil 4SA each 6Cy. 260 × 320 476kW (638bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW 1 × 96kW 445V 60Hz a.c. 10,5kn
7730666 HO-9666 Rdr RT	**KOREAN HORIZON** ex United Conquest **Lofia Shipping Co. S.A.** Panama Panama	**996** 456 1 768	AB	**1974** Wakayama Zosen—Wakayama (509) 54,23 3,788 48,49 10,80 4,50 F 4,9 1 dk	**TM General Cargo** 1 Ho 31,9 ER G.46 B.43 1 Ha (stl) (29,1 × 8,2) ER	2 Oil 2SA each 6Cy. 240 × 290 reverse reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 40kW 12kn
7720702 Df Esd Gc Rdr RT	**KOREAN JADE** **Korea United Lines Inc.** Inchon South Korea	**11 300** — 19 200	AB (Class cont.) KR (Class cont.)	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1983) 151,21 22,89 9,551 143,01 22,86 13,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 6 639kW (8 900bhp) B&W Hitachi Zosen 17kn
7359840 D7XR Df Esd Gc Pfd Rdr RT	**KOREAN JUPITER** ex Oriental Financier-78 **Korea Shipping Corp. Ltd.** Busan South Korea	**29 700** 12 898 21 625	AB	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1408) 208,19(BB) 30,56 9,272 191,75 30,51 18,19 1 dk rf nil	**S Container Ship** Fixed-guides TEU 1466 C.Ho 902/20′ (40′) C.Dk 564/20′ (40′) incl. 98 ref C. 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 440V 60Hz a.c. 23,5kn
7114783 6NIK Df Esd Gc Pfd Rdr RT	**KOREAN LEADER** ex Oriental Chevalier-75 **Korea Shipping Corp. Ltd.** Busan South Korea	**22 936** 14 955 26 533	AB KR	**1972** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1392) 234,50(BB) 26,09 9,675 190,13 26,00 16,11 B 25,6 F 14,4 1 dk rf 216	**M Container Ship** Fixed-guides 6 Ho ER TEU 977 C.Ho 696/20′ C.Dk 281/20′ 11 Ha ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sulzer-Mantes Mantes Gen 3 × 675kW 450V 60Hz a.c. Fuel 3 647,5t (hvf) 21,75kn
7432537 6NDI IM161 Df Esd Gc Rdr RT	**KOREAN LIFTER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**1 598** 1 044 2 958	AB KR	**1975** Hashimoto Zosensho—Kobe (389) 65,46 4,950 62,79 15,30 6,58 rf nil	**TM General Cargo** 2 Ho ER G.130 B.126 4 Ha ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 240kW 2 × 48kW a.c. Fuel 113,0t 15kn
7703601 6NOC IM1561 Df Esd Gc Pfd Rdr RT	**KOREAN MASTER** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**2 245** 1 083 2 929	KR	**1977** Dae Dong S.B. Co.—Bus (S-166) 79,23 13,90 5,501 72,83 13,86 7,62	**M Container Ship** Fixed-guides Mchy.aft TEU 120 C. 20/20′ 50/40′	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo
7001857 H3PW 6537-PEXT Df Esd Gc Pfd Rdr RT	**KOREAN PEARL** ex Woko Maru-75 **Arirang S.S. Co. (Panama) S.A.** Panama Panama	**11 822** 7 126 18 513	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (858) 155,05(BB) 22,84 9,145 146,01 22,81 12,50 P 26,9 F 10,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.23 237 B.22 045 4 Ha (stl) (13,7 17,9 17,9 17,2 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 32kW 450V a.c. Fuel 1 337,0t-34,0pd 14,75kn
7419157 ELXF 5535 Df Esd Gc Pfd Rdr RTm/h	**KOREAN PRIDE** **Philippine Pacific Shipping Co.** Monrovia Liberia	**10 959** 7 416 19 056	AB	**1976** Korea SB. & Eng. Corp.—Busan (1004) 154,34 22,84 9,192 146,01 22,81 12,53 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 8,3 8,7 8,7 8,6 ER G.22 679 B.21 788 4 Ha (stl) (5,6 6,6 6,6 6,1 × 3,5) ER Der 4(20)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Osa Gen 3 × 273kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 222,0t (hvf)-25,0pd 16kn
7025229 6LVC BM11 110 Df Esd Gc Rdr RTh	**KOREAN PRINCE** **Hyop Sung Shipping Corp.** Busan South Korea	**5 950** 3 977 9 406	KR NK	**1970** Usuki Tekkosho—Saiki (1121) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) ER 9W Der 5(21)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd 14kn
7720714 Df Esd Gc Rdr RT	**KOREAN RUBY** **Korea United Lines Inc.** Inchon South Korea	**11 300** — 19 200	AB (Class cont.) KR (Class cont.)	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1984) 151,21 22,89 9,551 143,01 22,86 13,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 6 639kW (8 900bhp) B&W Hitachi Zosen 17kn
7720726 Df Esd Gc Rdr RT	**KOREAN SAPPHIRE** **Korea United Lines Inc.** Inchon South Korea	**11 300** — 19 200	AB (Class cont.) KR (Class cont.)	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1985) 151,21 22,89 9,551 143,01 22,86 13,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 6 639kW (8 900bhp) B&W Hitachi Zosen 17kn

7211555	**KOREAN SHIPPER**	**1 597**		**1972** Yokohama S.B. Co. Ltd.—Chiba	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320	
6MJW	ex Mini Life-72	966		(1314)		1 119kW (1 500bhp)	
IM1990	**Cho Yang Shipping Co. Ltd.**	—	AB KR	65,49 15,32 4,801	2 Ho 21,3 21,9 ER	Daihatsu Diesel Mfg. Co. Ltd.	Osa
Df Esd	Inchon South Korea			62,79 15,30 6,61	G.3 789 B.3 670	Gen 2 × 104kW 445V 60Hz a.c.	
Gc Rdr				1 dk	2 Ha (stl) (each 19,5 × 5,1)		10,25kn
RT				rf nil	Cr 2(15)		

7720738	**KOREAN TOPAZ**	**11 300**		**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1986)	**M Bulk Carrier**	Oil 2SA 6Cy.	
		—			Mchy.aft	6 639kW (8 900bhp)	B&W
	Korea United Lines Inc.	19 200	AB (Class cont.)	151,21 22,89 9,551		Hitachi Zosen	
Df Esd	Inchon South Korea		KR (Class cont.)	143,01 22,86 13,01			17kn
Gc Rdr				1 dk			
RT							

7720740	**KOREAN ZIRCON**	**11 300**		**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1987)	**M Bulk Carrier**	Oil 2SA 6Cy.	
		—			Mchy.aft	6 639kW (8 900bhp)	B&W
	Korea United Lines Inc.	19 200	AB (Class cont.)	151,21 22,89 9,551		Hitachi Zosen	
Df Esd	Inchon South Korea		KR (Class cont.)	143,01 22,86 13,01			17kn
Gc Rdr				1 dk			
RT							

6912891	**KOREIZ**	**3 019**		**1968** Santierul Naval Galatz—Gtz	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100	
UOVU		1 412		104,50 14,41 6,370		2 163kW (2 900bhp)	B&W
M-25585	**U.S.S.R. -Azov Shipping Co.**	4 230	RS	94,52 14,36 7,14	Ice strengthened	Bryansk Eng. Works	Bryansk
Df Esd	Zhdanov U.S.S.R.			1 dk	4 Ho 15,3 15,3 17,5 ER 16,6	Fuel 92,5t (d.o.) 201,0t (hvf)	13,5kn
Gc Rdr					G.5 273 B.4 827		
RT					4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6)		
					8W Der 1(15) 8(5)		

6417190	**KOREIZ**	**1 920**		**1963** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft	
UINM		603		(7019)	Fish-factory Stern Trawler Ref		
M-26940	**U.S.S.R. -'Azcherryba'**	852	RS	79,76 13,24 5,060	Ice strengthened	1 238kW (1 660bhp)	
Df Esd	Sevastopol U.S.S.R.			71,02 13,16 7,01	5 Ho	Schwermasch. Karl Liebknecht	Magdeburg
Gc Rdr				2 dks	B.110 In.950	Gen 4 × 270kW 220V d.c.	
					5 Ha (0,9 0,9 × 0,9) (3,5 × 2,2) (1,6 1,6 × 1,3)	Controllable pitch propeller	
					2W Der 2(1,5)		12kn

7124465	**KORENGA**	**2 581**		**1971** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EWZB		888		83,90 14,03 5,700	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)	
M-31510	**U.S.S.R. -'Dalryba'**	1 268	RS	78,03 13,97 10,04	Ice strengthened	Skoda	Praha
Df Esd	Korsakov U.S.S.R.			2 dks	3 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr					B.314 In.1 765	Controllable pitch propeller	
RT					3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)		12,25kn
					4W Der 4(3)		

6855550	**KORF**	**265**		**1956** ....East Germany	**M Fishing**	Oil 4SA 6Cy. 320 × 480	
UHMI		93		39,15 7,40 3,001		E made64 fitted—	
M-24596	**U.S.S.R. -'Dalryba'**	149	(RS)	3,51	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Petropavlovsk-Kamchatskiy U.S.S.R.			1 dk	2 Ho	Fuel (d.o.)	10,5kn
					B.210		
					2 Ha (each 1,7 × 1,9)		
					3W Der 1(1,5)		

6806042	**KORIAKI**	**463**		**1962** ............U.S.S.R.	**M Fish Carrier**	Oil 2SA 4Cy. 300 × 500	
USZC		153		50,07 8,01 2,896	Ref.		
M-12203	**U.S.S.R.**	278	RS	7,98 3,51	Ice strengthened	Russki-Diesel Wks	Len
Df Rdr	Petropavlovsk-Kamchatskiy U.S.S.R.			1 dk	2 Ho		9,25kn
					In.979		
					2 Ha (each 3,5 × 2,5)		
					2W Der 2(1,5)		

7642558	**KORIFENA**	**635**		**1976** ............U.S.S.R.	**M Research/Fishing**	Oil 4SA 8Cy. 320 × 480	
UBCV		199		54,82 9,96 4,141	Stern Trawler Ref	746kW (1 000bhp)	
M-33765	**U.S.S.R. -'Zapryba'**	404	RS	5,03	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Kaliningrad U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller	
Gc Rdr					In.405		12kn
RT					3 Ha (each 1,5 × 1,6)		
					2W Der 2(1,5)		

7630189	**KORIFENA**	**163**		**1976** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UWOW		39		33,96 7,09 2,899		228kW (305bhp)	
M-12472	**U.S.S.R. -'Dalryba'**	88	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Aleksandrovsk-Sakhalinskiy U.S.S.R.			1 dk	1 Ho		9,5kn
					B.115		
					1 Ha (1,6 × 1,3)		
					2W Der 2(2)		

6855524	**KORIFENA**	**118**		**1955** Schiffswerft "Ernst Thalmann" Brandenburg	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UGUK		35				224kW (300bhp)	
M-14057	**U.S.S.R.**	64		29,32 6,20 2,601	1 Ho	Schwermasch. Karl Liebknecht	Magdeburg
	Nakhodka U.S.S.R.			25,00 3,00	B.66	Fuel (d.o.)	10kn
				1 dk	1 Ha (1,9 × 1,9)		
					2W Der 2(1,5)		

6928541	**KORIFEY**	**699**		**1967** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ENLC		262		54,21 9,38 3,683	Side-Trawler Ref	597kW (800bhp)	
M-12290	**U.S.S.R.**	332	RS	49,99 9,30 4,86	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW	
Rdr RT					In.352	Controllable pitch propeller	
					2 Ha (each 1,5 × 1,6)		12kn
					2W Der 1(2) 1(1,5)		

5300596 SXAW 5515 Df Esd Gc Rdr RTm/h/v	**KORINTHIACOS GULF** ex Sounion-75 ex Ross Mount-71 **Korinthiacos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**10 451** 6 421 17 823	NV	**1962** A/S Framnaes M/V—Sfj (161 A) 159,37 20,48 9,443 149,36 20,43 12,50 P 31,4 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 17,6 17,6 17,6 17,6 17,6 ER G.22 884 B.20 015 6 Ha (11,2 12,8 12,8 12,8 12,8 12,8 × 10,0) ER Cr 3(8) 3(7,5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) A/B Gotaverken Got Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 102,5t (hvf) 14,25kn
5060691 J4GW 6940 Df Esd Gc Rdr RTm/v	**KORINTHOS** ex Cap Ortegal-71 **Afromar Inc.** Piraeus Greece	**6 370** 3 681 8 113 **9 011** 5 383 9 168	GL	**1956** Howaldtswerke A.G.—Ham (902) 153,02 18,78 7,722/9,710 139,50 18,72 11,61 P 14,7 F 15,0 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD/CSD Ref 7P 3 Ho ER 2 Ho G.11 338 B.10 389 In.3 033 5 Ha (stl) (11,2 × 6,0) (13,8 9,3 × 5,5) ER (10,8 × 5,5) (11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil -SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Howaldtswerke A.G. Ham Fuel 1 585,0t (hvf) 17kn
7034763 PJUI Df Esd Gc Rdr RTm/v	**KORISSA** ex Amuthon-74 **Timat Scheepv. Mij B.V.** Willemstad Netherlands Antilles	T.Mk **456** 410 1 227 **1 022** 741 1 948	GL	**1970** C. Cassens Schiffswerft—Emden (99) 70,11 12,07 3,810/— 63,99 12,02 5,85 2 dks	**M General Cargo** 1 Ho ER G.2 339 B.2 121 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-Mak Masch. Kiel Gen 3 × 80kW 230/400V 50Hz a.c. Fuel 54,0t (d.o.) 12,75kn
5377111 SXEZ 339	**KORISSIA KEAS** ex Vassilios-64 **Athanassios Stratos** Volos Greece	**121** 77 —		**1943** N. Savas—Piraeus 29,44 7,29 29,01 7,24 1,45 1 dk	**Wood M Ferry** 102P Mchy.aft	Oil 4SA 6Cy. 179kW (240bhp) NE made— Maybach Mercedes-Benz Motorenbau Friedrichshafen Fuel (d.o.)
6413431 9GUJ 316531 Df Esd Gc Pfd Rdr RTm/h/v	**KORLE LAGOON** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 837** 2 662 — **7 337** 4 243 10 112	✠100A1 SS 5/78 ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1964**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2006) 138,54 19,11 7,976/8,427 129,22 19,05 10,88 P 11,3 F 12,2 2 dks Coll BH to U dk 7 to 2nd dk WB1197t incl. Tunnel tanks 222t	**M General Cargo** 12P 5 Ho 16,5 22,3 19,2 ER 20,2 17,9 G.13 851 B.12 528 5 Ha (stl) (6,8 × 4,2) (14,5 11,3 × 7,0) ER (12,1 × 7,0) (7,3 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wallsend Slpwy & E. Co. Wal AuxB (o.f.) 0,71N/mm² (103lbf/in²) AuxB (ex.g) 0,79N/mm² (114lbf/in²) Fuel 808,0t (hvf) 17,5kn
5193773 DEOQ Df Esd Gc Pfd Rdr RTh	**KORMORAN** **Reederei Sohle K.G.** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**825** 372 —	GL	**1959** Schiffb. Unterweser—Bhn (406) 66,86 9,45 4,369 60,74 9,40 4,53 1 dk RW	**M Fishing** Side-Trawler 4 Ha (stl) (1,4 2,5 2,5 1,4 × 1,4)	Oil 4SA 6Cy. 420 × 660 1 164kW (1 560bhp) Klockner-Humboldt-Deutz Kln also oil 231kW (310bhp) driving 1 gen. connected to 1 elec. motor for secondary propulsion Gen 1 × 370kW 1 × 140kW 305/220V d.c. Fuel (d.o.)
6925496 3EVI Df Esd Gc Rdr RTh/v	**KORMORAN 1** ex Kormoran-77 ex Kormoran Isle-72 **Hebastian Maritime S.A.** Helmut Bastian Bremen Panama	T.Mk **671** 403 1 450	GL	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1350) 82,10 3,817 76,48 12,81 6,15 P 17,1 B 14,1 F 7,1 2 dks	**M Container Ship** Fixed-guides 2 Ho 29,8 25,3 ER TEU 126 C.Ho 10/20' 20/40' C.Dk 16/20' 30/40'	Oil 4SA 6Cy. 1 790kW (2 400bhp) Atlas-Mak Masch. Kiel Gen 3 × 175kW 220/380V 50Hz a.c. Fuel (d.o.) 15kn
7644465 LELT 18920 Df Esd Rdr RT	**KORMT** **Bjorn Nordnes** Skudeneshavn Norway	**141** 65 152	NV	**1977** Hakonsens M/V A/S—Skudeneshavn (6) 24,44 19,51 7,62 3,81 F - 1 dk rf 1549 BK 102	**M Fishing** 1 Ho 2 Ha (1,9 × 2,8) (1,9 × 2,2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria
5240928 YTOR Df Esd Rdr RTv	**KORNAT** ex Fidas-67 ex Sunny Boy-65 ex Monterey-64 ex Norfarer-57 **Slobodna Plovidba** Sibenik Yugoslavia	T.Mk **1 173** 478 — **1 821** 1 019 3 136	BV JR (GL)	**1957** Ottensener Eisenwerk A-G.—Altona, Hamburg 83,98 12,20 —/6,097 75,60 12,16 7,19 P 15,9 F 10,1 2 dks	**M General Cargo** 2P 2 Ho 24,4 23,5 ER G.3 893 B.3 539 2 Ha (stl) (18,3comb. 17,2comb. × 6,4) ER 8W Cr 8(3-5) Der 1(20) 8(3-5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nurnberg Aug Gen 2 × 85kW 380V 50Hz a.c. Fuel 167,5t (d.o.) 12kn
6616746 LHHI 16509 Df Esd Gc Rdr RTh	**KORNI** ex Silco-78 **K/S A/S Brodrene Halvorsen & Co.** Herstein Halvorsen P/R Kopervik Norway	T.Mk **297** 178 821	NV	**1966** Orens M/V—Trondheim (35) 55,00 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 578 B.1 419 2 Ha (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) A/S Bergens M/V Bgn Gen 2 × 21kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 10,25kn
7648150 8KLH 92226 Rdr	**KORO MARU No. 1** **Sanyo Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**499** 295 875		**1963** Fukuoka Zosen—Fukuoka 53,01 3,801 48,01 8,70 4,25 1dk	**M Cement Carrier**	Oil 522kW (700bhp) Nippon Hatsudoki 10kn
6400642 JM2001 92272	**KORO MARU No. 3** **Sanyo Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**495** 255 852		**1963** Hashihama Zosen—Imabari (147) 51,80 8,74 3,810 47,50 8,70 4,25 1 dk RW	**M Cement Carrier** 1 Ho ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob Gen 1 × 7,5kW 105V a.c. Fuel 22,5t-3,0pd 10kn

5051080 3ERI 7267-HK Df Esd Gc Rdr RTm/v	**KORO SEA** ex Bregaglia-72 **Ceram Shipping Inc.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**13 834** 9 367 18 350	BV	**1962** Brodogradiliste "III Maj"—Rka (462) 170,44 22,36 9,564 160,10 22,26 13,72 P 38,1 F 19,9 1 dk	**M Bulk Carrier** Str. ore cargoes Mchy.aft 4 Ho 27,4 28,8 28,8 27,2 3 TwD each 12,8 G.30 186 B.26 142 4 Ha (stl) (16,0 14,0 14,0 16,0 × 8,0) Der 2(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Win Gen 2 × 325kW 1 × 86kW 440V 60Hz a.c. Fuel 1 427,5t (hvf) 14,5kn
5193802 UBOW M-22291 Df Esd Gc Rdr RT	**KOROLENKO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russki-Diesel Wks Len Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7206926 OYSI Esd Pfd Rdr RT	**KORONA** ex Iris-76 **Leif Kristensen** Esbjerg Denmark	**149** 79 —		**1971** Soby Motorfabrik & Staalskibsvaerft — Soby (42) 29,72 6,81 2,750 26,01 6,79 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 410kW (550bhp) Grenaa Motorfabrik Grenaa Controllable pitch propeller Fuel (d.o.)
6714093 S6FR 375965 Df Esd Gc Pfd Rdr RTv	**KORONDA** ex Angelica-76 **Siremar Establishment** Nideria Handels Cie. B.V. Singapore Singapore	**15 362** 9 602 25 926	AB	**1967** Fujinagata S.B. & E. Co. Ltd.—Osa (S-147) 176,61 23,25 10,062 168,00 23,19 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 20,1 21,5 21,5 21,5 21,5 ER G.33 849 B.29 831 6 Ha (stl) (8,2 × 8,9) (12,3 12,8 12,8 12,8 12,8 × 9,9) ER 12W Der 8(10) 4(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 328kW Fuel 1 695,0t (hvf) 15,5kn
7631640 SQJJ Esd Gc Rdr RT	**KORONOWO** **Polsko-Norweskie Przedsiewziecie Zeglugowe** Szczecin Poland	**1 593** 1 069 2 969	NV (Class cont.) PR	**1978** Stocznia Gdanska—Gdk (B431/706) 84,31 13,62 5,730 80,50 13,61 6,43 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 5,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller aft Fuel 27,0t (d.o.) 227,0t (hvf) 13,5kn
7516711 HAAK Df Esd Gc Rdr	**KOROS** **Hungarian Shipping Co. Ltd.** Budapest Hungary	**2 191** 1 519 3 605	PR	**1977** Stocznia Gdanska—Gdk (B479/02) 93,58 13,62 5,581 86,64 13,61 6,94 1 dk	**M General Cargo** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 sr geared 1 865kW (2 500bhp) H. Cegielski Poznan Gen 3 × 200kW 1 × 100kW 400V a.c. 14,75kn
6415324 TKMI 5072 Df Esd Pfd RT	**KOROS** **Armement Auger-Morillon** Societe de Gerance d'Armement a la Peche (So.Ger.Ap.) La Rochelle France	**241** 80 395	BV	**1964** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (134) 37,44 7,40 3,150 31,98 7,31 3,92 1 dk	**M Fishing** Side-Trawler Ref 3 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 283kW (380bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 13kn
6855548 UKLT M-12116	**KOROSTEN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	RS	**1960** ............U.S.S.R. 43,62 7,68 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5193838 YTGF Df Esd Gc Pfd Rdr RTh	**KOROTAN** ex Trbovlje-60 **Splosna Plovba** Koper Yugoslavia	T.Mk **5 808** 3 092 — **8 645** 5 269 13 547	BV JR	**1959** Brodogradiliste "Uljanik"—Pla (226) 148,77 18,85 —/9,167 136,33 18,80 11,89 P 17,7 F 28,7 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 15,6 21,7 7,1 G.20 280 B.18 276 6 Ha (10,9 11,9 13,4 15,3 12,0 3,9 × 7,9) 16W Der 2(10) 14(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 173,5t (hvf) 14,5kn
6620759 FVYG Df Esd Gc Pfd Rdr RTh	**KORRIG** ex Miss Trudel-76 **Le Coz et Consorts** Concarneau France	**280** 132 122	BV	**1966** S.I.C.C.Na.—St. Malo (83) 28,22 7,75 3,804 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho 12,5 In.191 2 Ha (stl) (each 0,9 × 0,9)	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 746kW (1 000bhp) NE 74 Soc. des Moteurs Baudouin Marseille Gen 1 × 130kW 440V d.c. 2 × 25kW 110V d.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12,5kn
7231098 FNJT Df Esd Gc Rdr RT	**KORRIGAN** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**57 249** 33 967 48 904	BV	**1973** Howaldtswerke-Deutsche Werft—Kiel 288,60(BB) 32,29 12,980 273,97 32,24 24,59 3 dks	**TS Container Ship** Fixed-guides 8 Ho TEU 2650 C.Ho 1108/20' 418/40' C.Dk 706/20' (40') 29 Ha (stl) ER	2 S Turb dr geared 65 648kW (88 000shp) G.E.C. Turbine Generators Ltd. Mch Gen 3 × 1800kW 440V 60Hz a.c. 2 Thw. thrust propellers Fuel (o.f.) 26,5kn
6822943 UHBC M-28072 Df Esd Gc Rdr RT	**KORSAKOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 120	RS	**1965** ............U.S.S.R. 104,50 14,41 6,371 94,52 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 B.4 818 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn

6806054 USDB M-0495	**KORSAKOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 312** 564 821		RS	**1949** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,04 3,680 10,01 5,34 1 dk	**TM Passenger/General Cargo** —P Ice strengthened 2 Ho B.1 159 2 Ha (6,9 × 1,9) (6,0 × 3,9) 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 64 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7034725 LM4032	**KORSFJORD II** **Government of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	**19** 4 —	✠LR class withdrawn 14/4/78		**1969**-6 Bjarne Aas Ltd.—Fks (612) 12,22 3,92 10,67 3,76 1,91 1 dk	**Wood TM Pilot Launch**	2 Oil 4SA each 6Cy. 121 × 140 reverse reduction geared 313kW (420bhp) A/B Volvo-Penta Got Fuel (d.o.)

DELETE ENTRY - NON-SEAGOING AND NO LONGER CLASSED WITH LLOYD'S REGISTER

7041912 UEGH M-24806	**KORSHUN** **U.S.S.R.** Murmansk U.S.S.R.	**508** 174 262		RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5221738 DCLU Esd	**KORSIKA** ex Margaretha-65 **Rolf Gerdes Rohden** Manfred Grolick Haren/Ems Federal Republic of Germany	**146** 98 200			**1929** Gebr. van Diepen—Waterhuizen *32,86* 6,02 6,00 2,19 1 dk R	**M General Cargo** 2 Ha (11,0 5,3 × 4,5)	Oil 4SA 4Cy. 220 × 360 95kW (127bhp) NE 34 Humboldt-Deutzmot. Koln-Deutz Fuel (d.o.) 8kn
5193917 OXKS Df Esd Rdr	**KORSOR** **Government of Denmark (Danske Statsbaner)** Korsor Denmark	**2 398** 991 671		BV	**1927** Helsingors Jernsk. og Msk. —Helsingor (177) 96,78 17,25 4,503 17,20 6,15 B 61,0 2 dks R rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 1500P	2 Oil 4SA each 12Cy. 260 × 400 2 954kW (3 960bhp) NE 67 B&W Holeby Masch. Holeby Gen 3 × 120kW 220V d.c. Fuel (d.o.) 14kn
6824422 PFLB Df Esd Gc Rdr RT	**KORTENAER** ex Hovin-71 **Verenigd Scheepv. Bedrijf VSB** Rotterdam Netherlands	**1 468** 1 019 2 658	**100A1** Ice Class 3 **LMC**	SS 5/78 **UMS** EL (O) $1\frac{7}{16}$"SQ NV	**1968**-3 Stocznia Gdanska—Gdk (B459/05) 82,17 13,06 4,890 74,76 13,01 5,95 P 15,0 F 10,4 1 dk rf 51 len 73 NS 4BH WB668t	**M General Cargo** 2 Ho ER 2 Ha (15,6 × 7,0) (22,7 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 72kW 390V 50Hz a.c. Controllable pitch propeller
7435620 EGZX Df Esd Gc Rdr RTm/h/v	**KORTEZUBI** **Naviera Murueta S.A.** Bilbao Spain	**1 197** 697 1 950	✠**100A1** ✠**LMC**	EL M $1\frac{1}{4}$"U2	**1976**-2 Ast. Luzuriaga S.A.—Pjs (199) 73,97 (BB) 11,79 4,763 65,99 11,70 5,77 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in hold 345T & DTf 56T	**M General Cargo** 1 Ho 44,9 ER G.2 830 B.2 550 C.Ho 36/20'(40') C.Dk 50/20'(40') 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vgo Gen 3 × 72kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 11,5kn
7505126	**KORTHI** **Cia. Comercial Transatlantica S.A.** Panama Panama	**4 658** 3 468 9 224	✠**100A1** pontoon	EL (P)	**1977**-1 Argo SB. & Repairing Co.—Salamis (7502) 92,06 27,77 4,865 91,45 27,44 6,10 1 dk rf nil 6BH WB12960T	**Pontoon** Deck Cargo	
7042370 EWAC M-30995 Df Esd Gc Pfd Rdr RT	**KORUND** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 177** 740 1 134		RS	**1971** VEB Volkswerft Stralsund—Stralsund (309) 82,00 13,62 5,201 73,00 13,61 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7620213 UQAP M-12460	**KORUNDOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 518		RS	**1976** .............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7015638 SPZX Df Esd Gc Rdr RT	**KORWIN** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 485** 570 922		PR	**1970** Stocznia im. Komuny Paryskiej—Gdy (B29/11) 75,70 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7221770 JFKQ 112940 Df Esd Gc Rdr RT	**KORYO MARU** **Koyo Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**1 996** 1 433 3 902		NK	**1972** Asakawa Zosen—Imabari (205) 93,71 13,85 5,893 87,51 13,80 6,81 P 26,3 F 15,6 1 dk RW	**M Tanker** 5 Ta ER L.5 252	2 Oil 4SA each 12Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 112kW 445V a.c. Fuel 264,0t-13,0pd 13kn
7238280 JEXJ 113645 Df Gc Pfd Rdr	**KORYO MARU No. 5** **S. Ogino** Takaoka, Toyama Pref. Japan	**404** 210 —			**1972** Kanasashi Zosensho—Shimizu (1089) 55,89 8,82 3,785 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Osa

7313810 JEYP 113648 Df Gc Pfd Rdr	**KORYO MARU No. 6** **Ogino Gyogyo Seisan K.K.** Takaoka, Japan Toyama Pref.	**404** 209 634		**1973** Kanasashi Zosensho—Shimizu (1108) 55,94 8,82 3,480 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7801219 JDEG 119910 Df Esd Gc Pfd Rdr	**KORYO MARU No. 11** **Sadao Haginuno** Takaoka, Japan Toyama Pref.	**374** 193 —		**1978** Kanasashi Zosensho—Kaijima (1253) 55,89 3,552 49,61 8,91 3,92	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Osa
6907559 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 15** **United Fisheries of Panama S.A.**	**349** 133 —		**1968** K.K. Goriki Zosensho—Ise (673) 8,82 3,201 45,80 8,79 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho Yaizu
7225415 JMZT 113324 Df Esd Gc Rdr	**KORYO MARU No. 32** **T. Nishio** Muroto, Japan Kochi Pref.	**299** 154 —		**1972** Kochiken Zosen—Kochi (426) 3,055 44,33 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho Yaizu
7818705	**KORYO MARU No. 35** **T. Nishio** Japan	**103** — — —		**1978** Fujishin S.B. Co.—Arai, Shizuoka (331)	**M Fishing** Side-fishing	Oil 4SA Akasaka Tekkosho
7123277 JDKU 111261 Df Gc Pfd Rdr	**KORYO MARU No. 51** **S. Ogino** Takaoka, Japan Toyama Pref.	**374** 193 —		**1971** Kanasashi Zosensho—Shimizu (1041) 55,28 8,67 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
6824240 JCLS 101196 Df Esd Gc Rdr RT	**KORYO MARU No. 103** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 43 —		**1967** Niigata Eng. Co. Ltd.—Niigata (758) 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7818585 JASA 118509 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 103** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** —		**1978** Niigata Eng. Co. Ltd.—Niigata (1612) 36,35 (BB) 2,663 30,82 7,41 4,68	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 709kW (950bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7395997 8KPH 116792 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 108** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 149 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1321) 55,07 9,02 3,506 49,69 9,00 5,69 2 dks	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7238632 JJIE 113182 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 186** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**349** 134 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1170) 54,01 9,02 3,302 49,08 9,00 3,66 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7238656 JJPR 113199 Df Esd Gc Rdr RT	**KORYO MARU No. 208** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 40 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1178) 34,80 7,24 2,363 31,09 7,22 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd. Niigata
5046786 SVDV 4174 Df Esd Gc Rdr RT	**KORYTSA** ex Blue Ranger-71 **Greek Tankershipping Co. Ltd.** Piraeus Greece	*3 475* *1 559* 3 490	BV ✠Classed LR until 10/65	**1941**-6 Harland & Wolff Ltd.—Govan, Glasgow (1047 G) 111,51 14,33 6,154 105,21 14,25 6,86 P 38,8 F 28,1 1 dk, 2nd dk clear of cargo tanks rf 76	**M Tanker** 15 Ta ER L.3 709 HeCls. BC	Oil 4SA 6Cy. 740 × 1500 2 611kW (3 500bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 319,0t-12,5pd 14,5kn
6907561 JFKI 105145 Df Esd Gc Rdr RT	**KORYU MARU** **Taiheiyo Kisen K.K.** Tokyo Japan	**9 617** 4 251 15 767	 NK	**1969** Ishikawajima-Harima Hvy Ind. (I.H.I.)—Aioi (2096) 147,02(BB) 20,53 8,473 136,02 20,50 11,41 P 26,3 F 10,4 1 dk, pt 2nd dk	**M Ore Carrier** 3 Ho ER G.15 795 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER Der 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 2 × 240kW 450V a.c. Fuel 1 234,5t-23,5pd 13,5kn
7123904 JM2994 111924 Df Gc Pfd Rdr RT	**KORYU MARU** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**998** 587 2 862		**1971** Asakawa Zosen—Imabari (198) 75,14 13,06 5,290 74,00 13,01 5,39 2 dks RW	**M General Cargo** Mchy.aft 1W Der 1(10)	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu
7603124 JM4219 120519 Gc Rdr RT	**KORYU MARU** **Hidaka Kisen K.K.** Kamae, Japan Oita Pref.	**498** 311 1 535		**1976** Miura Zosen—Saeki (518) 11,23 4,306 66,65 11,21 6,28	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Takamatsu

7653703 JK3449 108043	**KORYU MARU** ex Yusei Maru No. 7 **Osaki Kisen K.K.** Shimotsu, Japan Wakayama Pref.	**199** 118 520		**1971** K.K. Kakimoto Zosensho—Hinase (206) 43,36 3,401 38,00 7,41 3,51 1 dk	**M Tanker**	Oil 485kW (650bhp) Matsue Nainenki Kogyo 10kn
7639393 JG3670 119332 Rdr RT	**KORYU MARU No. 2** **Nippon Reefers K.K.** Tokyo Japan	**687** 236 967	NK	**1977** Teraoka Zosen K.K.—Nantan (168) 3,801 55,02 9,52 4,91 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob 11kn
7639070 JL4359 120936 Gc Rdr RT	**KORYU MARU No. 3** **Hiura Kaiun K.K.** Imabari, Japan Ehime Pref.	**693** 460 1 800		**1977** Kochi Jukogyo—Kochi (987) 5,011 68,03 11,51 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
5193981 Rdr	**KORYU MARU No. 8** **Overseas Associates Ltd.** Hong Kong Hong Kong (British)	**578** 321 1 000		**1961** Uwajima Zosen—Uwajima 59,52 7,78 4,014 53,98 7,73 1 dk	**M Tanker** 10 Ta ER len 64	Oil 4SA 6Cy. 310 × 420 448kW (600bhp) Usuki Tekkosho Usuki Fuel 30,5t 9kn
6612764 JL2406 99597	**KORYU MARU No. 8** ex Sankyo Maru **Yamataka Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**165** 92 329		**1966** Nisshin Shoji—Onomichi 34,02 6,41 2,598 30,00 6,38 2,80 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Kobe Hatsudoki Seizosho Kob 8kn
5122126 SVHV 4271 Df Esd Gc Rdr RTm/h/v	**KOS** ex Frubel Maria-66 ex Karin Thorden-58 **Criomar Inc.** Societe de Gestion EVGE Piraeus Greece	**3 429** 1 352 3 566	NV	**1956** Uddevallavarvet A/B—Udv (154) 123,78 16,34 6,395 112,78 16,31 F 104,3 1 dk & S dk , 3rd dk in Nos 1 & 2 holds	**M General Cargo** Ref. 4 Ho 19,3 18,8 15,2 19,3 In.6 165 4 Ha (each 6,8 × 4,0) 8W Der 8(3-5)	OSD Oil 2SA 10Cy. 630 × 1300 1P 4 663kW (6 250bhp) Gotaverken Uddevallavarvet A/B Udv Gen 4 × 215kW 230V d.c. Fuel 1 109,5t 18kn
6606040 SYFJ 2591	**KOS** ex Aghia Zoni-68 ex Inter Nos-65 ex Londa-57 ex Sebou-53 **P. Chryssochoides & M. Chalkiopoulos** Piraeus Greece	**343** 143 —		**1945** ....England *48,22* 6,96 3,125 ... ... 1 dk RW conv — conv General Cargo 51	**TM Tanker** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 190 209kW (280bhp) NE (s) 52 Davey, Paxman & Co. Ltd. Col
7114549 JEKG 111643 Df Esd Gc Pfd Rdr	**KOSAN MARU** **Maeda Kisen K.K.** Tanabe, Japan Wakayama Pref.	**2 754** 1 650 4 882	NK	**1971** Nishi Zosen K.K.—Imabari (138) 94,01 15,07 6,300 87,00 15,02 7,52 P 18,0 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 934 B.5 588 2 Ha (stl) (18,2 32,1 × 8,0) ER 9W Der 3(15)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 128kW 445V a.c. Fuel 378,0t-13,0pd 12,5kn
6519807 JK2120 95647	**KOSAN MARU No. 3** ex Kayama Maru No. 3 **Shinwa Kisen K.K.** Setoda, Japan Hiroshima Pref.	**161** 102 193		**1964** Matsuura Zosen—Kinoe (29) 30,41 5,82 2,210 27,51 5,80 2,60 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 3Cy. E made40 fitted64 Matsue Nainenki Kogyo Matsue
7648485 JM2444 100507	**KOSAN MARU No. 5** **Y.K. Matsubara Kaiun** Kushimoto, Japan Wakayama Pref.	**499** 255 1 200		**1967** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 54,95 4,101 48,90 9,01 6,30 1dk	**M General Cargo** 1 Ha (25,2 × 6,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. 12,75kn
7650799 JM3295 108163	**KOSAN MARU No. 8** **Tanabe Kisen K.K.** Kamae, Japan Oita Pref.	**498** 332 1 530		**1970** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 65,51 5,101 59,52 11,00 5,90 1 dk	**M General Cargo** 1 Ha (33,0 × 7,4) ER	Oil 709kW (950bhp) Makita Diesel Co. Ltd. 11kn
6918479 JM3878 104351 Rdr RT	**KOSAN MARU No. 11** ex Nagoya Maru **Maruto Kaiun Y.K.** Kamae, Japan Oita Pref.	**689** 382 1 768		**1968** Kishimoto Zosen—Kinoe (280) 66,22 10,04 4,547 61,02 10,01 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob 11kn
7506508 JE2336 119466 Rdr RT	**KOSAN MARU No. 12** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**699** 468 1 824		**1976** Miyoshi Zosen—Uwajima (226) 11,43 5,001 68,03 11,41 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu
7632474 JLSP 118794 Df Esd Gc Pfd Rdr RT	**KOSEI MARU** **Issei Kisen K.K.** Kobe, Japan Hyogo Pref.	**12 556** 7 546 20 694	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (298) 158,81 22,64 9,745 148,52 22,61 13,31 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 B&W 7 012kW (9 400bhp) Mitsui Zosen Tmn 15,25kn
5020586 Df Esd Gc Rdr RT	**KOSEI MARU** ex Aogai Maru No. 1-71 **Hennekeys & Sons Co.**	**2 154** 1 386 3 946	NK	**1960** Nagoya Zosen—Nga (158) 97,54 12,81 5,906 91,72 12,78 6,38 P 19,9 B 8,3 F 6,8 1 dk	**M Tanker** 4 Ta ER L.4 922	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 641kW (2 200bhp) NE 72 Yanmar Diesel Eng. Co. Ltd. Osa Gen 2 × 104kW 445V a.c. Fuel 112,0t-14,5pd 11,25kn
7205037 JI2678 111765 Esd Rdr RT	**KOSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**997** 645 2 454		**1972** Watanabe Zosen K.K.—Hakata (140) 77,20 12,02 5,036 72,01 11,99 5,57 1 dk RW	**M Tanker** 4 Ta ER L.2 715	Oil 4SA 6Cy. 220 × 280 1 343kW (1 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 445V a.c. Fuel 83,0t 11,5kn

6601193 JM2283 96054 Pfd Rdr	**KOSEI MARU** ex Ise Maru No. 5 **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**995** 550 1 781		**1965** Kurushima Dock Co. Ltd.—Imabari 66,71 10,47 4,903 61,02 10,42 5,41 1 dk RW	(317)	**M General Cargo** 1 Ho ER 1 Ha (31,2 × 5,7) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 225V a.c. Fuel 53,0t-4,5pd	Kob 11,5kn
7630696 JL3184 105292 Rdr	**KOSEI MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**985** 653 1 989		**1968** Asakawa Zosen—Imabari 71,02 10,52 5,182 65,00 10,49 5,49 1 dk	(118)	**TM Tanker** 4 Ta ER L.2 584	2 Oil each 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 36kW 225V a.c. Fuel 54,0t	Osa 11,25kn
7396549 JM3790 117072 Rdr RT	**KOSEI MARU** **Masuya Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**967** 665 2 000		**1974** Matsuura Tekko Zosen—Higashino 71,89 11,43 5,182 66,12 11,41 5,49 1 dk	(238)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho	Yaizu
6612611 JL2448 97612 Rdr RT	**KOSEI MARU** **Fujisawa Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**751** 491 1 340		**1966** Imabari Zosen—Imabari 60,71 9,61 4,725 54,97 9,58 4,81 1 dk RW	(154)	**M General Cargo** 1 Ho ER G.1 603 B.1 469 1 Ha (29,8 × 5,6) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 450 970kW (1 300bhp) Makita Tekkosho Gen 2 × 75kW d.c. Fuel 46,5t-5,5pd	Takamatsu 11,75kn
7808994 JL4479 122936 Gc Rdr RT	**KOSEI MARU** **Nishi Nippon Gas Line K.K.** Imabari, Japan Ehime Pref.	**697** 437 —	NK (Class cont.)	**1978** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. ... ... 55,50 10,01 4,63 1 dk RW	(241)	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takamatsu
7518367 JK3759 120191 Rdr	**KOSEI MARU** **Hinode Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**499** 367 1 099		**1975** Imamura Zosen—Kur 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	(207)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Akashi
6829329 JK2931 103151	**KOSEI MARU** **S. Tanioka** Hiroshima, Japan Hiroshima Pref.	**245** 116 330		**1968** Imamura Zosen—Kur 33,51 8,03 2,896 29,49 8,01 3,18 1 dk	(144)	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 240 × 280 336kW (450bhp) Mitsubishi Hvy Ind. Ltd.	Kob
6818150 JL2999 104038 Rdr	**KOSEI MARU** **Noriaki Maruyama** Takamatsu, Japan Kagawa Pref.	**199** 104 386		**1968** Kishimoto Zosen—Kinoe 38,99 7,01 2,896 35,01 6,99 3,31 1 dk	(285)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Makita Tekkosho	Takamatsu
6729385 JJ2248 101877 RT	**KOSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**189** 67 —		**1967** Shin Yamamoto Zosen K.K.—Kochi 30,74 8,21 2,794 29,77 8,18 3,79 1 dk	(95)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo	Kob 12,75kn
5194674 JJUM 82100	**KOSEI MARU** ex Kosho Maru **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**143** 73 250		**1958** Tsurumi Dock—Yka 30,08 6,43 2,591 29,32 6,38 2,87 1 dk	(205)	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 280 × 380 E made47 refitted58 Hanshin Nainenki Kogyo	Kob 9kn
7652307 JI2243 99572 Rdr	**KOSEI MARU No. 1** **Kosei Kensetsu K.K.** Osaka, Japan Osaka Pref.	**485** 325 680		**1967** Katsuura Dkyd Co. Ltd. —Nachikatsuura 38,00 3,601 35,01 15,00 3,41 1 dk	(55)	**M Sand Carrier** G.230	Oil 560kW (750bhp) Fuji Seisakusho	10kn
5194404 JHIH 60193	**KOSEI MARU No. 2** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**158** 89 —		**1947** Kawasaki Jukogyo—Kob *29,78* 6,00 ... ... 1 dk RW		**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 380 187kW (250bhp) Ikegai Tekkosho	Kawasaki
7714777 JL4385 118915 Gc Rdr RT	**KOSEI MARU No. 18** **Yoshimitsu Sakairi** Sakaide, Japan Kagawa Pref.	**199** 114 630		**1977** Sanuki Zosen—Takuma ... ... 49,03 9,52 5,26 1 dk	(872)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
6818162 Df Esd Gc Pfd Rdr RT	**KOSEI MARU No. 18** **Uehara Suisan K.K.** Naha, Japan	**194** 92 187		**1968** Fukuoka Zosen—Fukuoka 38,46 6,63 2,693 33,74 6,61 3,05 1 dk	(903)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.	Niigata
7020889 JL3357 108372 Rdr RT	**KOSEI MARU No. 21** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**499** 286 1 000		**1969** Tokushima Zosen—Fukuoka 49,92 9,02 4,242 49,51 9,00 4,50 1 dk	(863)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata 10,75kn
7639094 JL4239 120973 Df Esd Rdr RT	**KOSEI MARU No. 28** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**571** 380 1 300		**1977** Kurinoura Dock 4,301 54,01 10,51 4,63 1 dk	(109)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kob

6820115 JPMO 99860 Df Esd Gc Rdr	**KOSEI MARU No. 31** ex Eisei Maru No. 7 ex Chidori Maru No. 60 ex Choyo Maru No. 61 **Kosei Suisan K.K.** Hachinohe, Japan Aomori Pref.	**192** 80 —		**1968** Miho Zosensho—Shimizu (660) 41,56 7,12 36,02 7,09 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
7024574 JM3282 108324 Esd Gc Rdr RT	**KOSEKI MARU** **Ube Kosan K.K.** Ube, Japan Yamaguchi Pref.	**22 996** 13 083 31 960	NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu (258) 189,01(BB) 26,47 10,288 180,04 26,42 16,82 1 dk	**M Bulk Carrier** Limestone G.20 801 4 Ha (each 1,7 × 0,9) ER	2 Oil 2SA each 12Cy. 420 × 560 geared to sc. shaft 11 936kW (16 000bhp) Ube Tekkosho Ube Gen 1 × 640kW 1 × 80kW 445V a.c. Fuel 1 523,0t-52,5pd 15,5kn
7426112 JL4176 117348 Rdr RT	**KOSEN MARU No. 8** **Taniyoshi Kaiun Y.K.** Kochi, Japan Kochi Pref.	**197** 114 449		**1975** Miura Zosen—Saeki (510) 8,01 2,591 40,06 7,98 3,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6855627 UHMQ M-24642	**KOSHEGOCHEK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 149	RS	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 1,9) 3W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6811786 JK2548 100713	**KOSHI MARU No. 3** ex Konpira Maru No. 8 **Kiyoaki Kawahashi** Hinase, Japan Okayama Pref.	**199** 90 386		**1967** Matsuura Tekko Zosen—Higashino (186) 38,69 6,84 2,896 33,99 6,81 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Kob
7724978 JJAE 119979 Df Esd Gc Pfd Rdr RT	**KOSHIJI MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**156** 43 —		**1978** Niigata Eng. Co. Ltd.—Niigata (1581) 37,01 7,90 2,552 31,02 6,91 2,93 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ota, Gumma
6823430 JNXK 104494 Df Esd Rdr	**KOSHIN MARU** **Okada Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 567** 1 603 4 246	NK	**1968** Shin Naniwa Dock Co. Ltd.—Osa (17) 92,79 13,24 6,300 86,01 13,21 7,01 P 24,4 B 7,1 F 10,1 1 dk RW	**M Tanker** 8 Ta ER L.5 399 HeCls. BC	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Gen 2 × 64kW 445V a.c. Fuel 311,0t (hvf)-10,0pd 12,5kn
6507024 8LKQ 96344 Rdr RTh	**KOSHIN MARU** ex Akagai Maru No. 2-73 **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**1 370** 753 2 321	NK	**1964** Maizuru S. & E. Co. Ltd.—Maizuru (82) 74,48 11,18 5,411 68,00 11,16 5,90 P 14,4 F 7,7 1 dk rf 102	**M Tanker** 8 Ta ER L.2 916	Oil 4SA 6Cy. 350 × 500 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 445V 60Hz a.c. Fuel 122,0t (hvf)-4,0pd 10,5kn
7036773 JG2956 109853 Rdr RT	**KOSHIN MARU** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**999** 662 2 183		**1970** Asakawa Zosen—Imabari (170) 72,55 11,23 5,252 67,01 11,21 5,62 1 dk RW	**M Tanker** 5 Ta ER L.2 686	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 80kW 220V a.c. 12kn
6829343 JK2900 103138 Esd Rdr RT	**KOSHIN MARU** Mihara, Japan Hiroshima Pref.	**995** 593 2 024		**1968** Daiko Dkyd Co. Ltd.—Osa (59) 65,69 10,52 5,131 65,00 10,49 5,52 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kob Gen 2 × 40kW 445V a.c. Fuel 65,5t-5,0pd 11kn
7649154 JI2736 115692 Gc Rdr	**KOSHIN MARU** **Hiroshi Okabe** Tanabe, Japan Wakayama Pref.	**759** 560 1 300		**1974** Suzuki Zosensho K.K.—Yokkaichi 50,70 4,501 46,69 11,00 5,01 1dk	**M Tanker** 3 Ta ER L.1 397	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd. 10kn
7334876 JK2543 100706 Rdr	**KOSHIN MARU** **Yao Kosan K.K.** Numakuma, Japan Hiroshima Pref.	**499** 290 1 132		**1967** Higaki Sangyo—Imabari 57,21 9,33 4,319 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER G.1 193 B.1 046 1 Ha (24,6 × 5,1) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 1 × 10kW 110V d.c. 11,5kn
7646217 JM3346 110464	**KOSHIN MARU** **Koyo Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**499** 296 1 340		**1971** Okayama Zosen K.K.—Hinase 65,74 11,03 3,741 59,97 11,00 6,00 2 dks	**M General Cargo** 1 Ho G.2 237 B.1 898 1 Ha (34,0 × 8,0)	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo 11,5kn
7334993 JL3781 111359	**KOSHIN MARU** **Saiwai Kisen K.K.** Namikata, Japan Ehime Pref.	**496** 307 1 099		**1971** Higaki Sangyo—Imabari 61,50 10,52 4,573 60,00 10,49 6,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (35,0 × 7,0) ER	Oil 4SA 6Cy. 300 × 470 1 044kW (1 400bhp) Makita Tekkosho Takamatsu 11kn
7334929 JK2656 103020	**KOSHIN MARU** ex Kyoraku Maru **Kokoku Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**494** 282 1 120		**1968** Higaki Sangyo—Imabari 54,21 9,33 4,496 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 6,1) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 20kW 1 × 15kW 220V a.c. 10,5kn

6902121 JL2905 103987 Rdr	**KOSHIN MARU** **Tagonourako Kaiun K.K.** Fuji, Japan Shizuoka Pref.	**493** 278 1 099	**1968** Sasaki Zosen—Kinoe (117) 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho	Takamatsu
7732121 JG2182 93010 Rdr	**KOSHIN MARU** **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**359** 204 436 NK	**1964** Yokohama Zosen—Chiba 45,65 3,541 41,00 8,01 3,81 P 12,2 F 4,6	**M Effluents Carrier** Mchy.aft G.468	Vee Oil 4SA 12Cy. 175 × 205 671kW (900bhp) Ikegai Tekkosho	10kn
5194519 7JSU 87856	**KOSHIN MARU** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**310** 180 —	**1961** Tokushima Zosen Sangyo —Tokushima (75) 41,99 7,83 2,947 38,97 7,80 3,46 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Akasaka Tekkosho Fuel 12,0t-1,0pd	Yaizu 9kn
6928008	**KOSHIN MARU** **Hirota Kaiji Kogyosho K.K.** Niihama, Japan Ehime Pref.	**200** 105 356	**1969** Daito Zosen Kogyo K.K.—Hma (138) 36,99 8,31 2,871 33,33 8,01 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Usuki Tekkosho	Usuki
7020724 JK3265 105905 Esd Rdr	**KOSHIN MARU** **Yorifumi Fujimoto** Takamatsu, Japan Kagawa Pref.	**199** 116 472	**1969** Koike Zosensho—Kinoe (158) 38,99 7,01 3,252 36,40 6,99 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 336kW (450bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7527473 JK3761 115470	**KOSHIN MARU** **Nishimoto Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**199** 111 699	**1975** Matsubara Koki Zosen—Onomichi (106) 9,02 48,49 9,00 3,33 1 dk	**M General Cargo** Mchy.aft	Oil 746kW (1 000bhp) Otsuka Tekko	Usuki
5191385 JAEM 84910 RT	**KOSHIN MARU No. 1** **Kotoku Kaiun Y.K.** Saiki, Japan Oita Pref.	**373** 216 540	**1960** Takehara Zosen—Takehara, Hiroshima Pref. (106) 41,51 7,24 3,302 41,00 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,5 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 25,5t-1,5pd	Akashi 10kn
7122132 JBVT 109759 Df Gc Rdr	**KOSHIN MARU No. 2** **N. Kawakami** Tokyo Japan	**224** 99 —	**1970** Kanasashi Zosensho—Shimizu (646) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Fuse
5419438 7LUK 91056	**KOSHIN MARU No. 2** ex Daido Maru-71 **Koshin Kaiun K.K.** Ito, Japan Shizuoka Pref.	**112** 72 199	**1962** Tozai Koki Kosakusho—Yka 31,20 6,84 2,058 27,51 6,79 2,39 1 dk	**M Tanker** 2 Ta ER L.210	Oil 4SA 4Cy. 134kW (180bhp) E made— fitted62 Hanshin Nainenki Kogyo Fuel 2,0t-1,0pd	Kob 8kn
7331587 JL4010 113557 Rdr RT	**KOSHIN MARU No. 3** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**998** 541 1 159	**1973** Tokushima Zosen Sangyo —Tokushima (360) 11,54 4,306 60,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kob
5302946 7JGG 83370 Rdr RT	**KOSHIN MARU No. 3** ex Ryoyoshi Maru No. 5 **Sasai Senpaku K.K.** Aomori, Japan Aomori Pref.	**292** 204 526	**1951** Hakodate Dock Co. Ltd.—Hak (295) 45,06 6,86 3,048 41,15 6,81 3,31 1 dk len 63	**M General Cargo** 1 Ho ER G.398 B.379 1 Ha (13,7 × 4,3) ER 4W Der 2(3)	Oil 2SA 3Cy. 387 × 413 336kW (450bhp) NE 68 Matsui Tekkosho	Ise 7,5kn
6911287 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 3** ex Fukuseki Maru No. 3	**225** 113 —	**1968** Kanasashi Zosensho—Shimizu (877) 44,79 7,24 2,794 39,30 7,22 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata
7736646 JI2936 119619	**KOSHIN MARU No. 3** **Kawashima Kaiun Y.K.** Osaka, Japan Osaka Pref.	**184** 96 —	**1978** Ishida Zosen—Okayama (132) *36,00* 7,00 3,20 1 dk	**M Tanker** Chemical	Oil	Japan
7353523 JJ2903 115887 Rdr RT	**KOSHIN MARU No. 5** **Chuo Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**690** 407 794	**1973** Tokushima Zosen Sangyo —Tokushima (371) 10,04 53,50 10,01 4,40 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	Kob 12kn
5412064 8JYO 91733 RT	**KOSHIN MARU No. 5** ex Kensho Maru **Hokuyo Kaiun K.K.** Aomori, Japan Aomori Pref.	**421** 215 —	**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (267) 53,62 8,23 3,455 48,80 8,21 2 dks	**M General Cargo** Mchy.aft G.1 248 B.1 194	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Fuel 40,5t	Kob 13kn
5123807 Df	**KOSHIN MARU No. 5** ex Fukuyoshi Maru No. 12-67 **Yuko Sangyo K.K.**	**354** 229 —	**1955** Miho Zosensho—Shimizu (204) 47,88 7,47 7,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho	Yaizu 10,5kn

7106786 JBMU 106469	**KOSHIN MARU No. 5** ex Choun Maru No. 25-78 ex Kaisei Maru No. 18 ex Seirin Maru No. 21 Miura, Japan Kanagawa Pref.	**157** 71 —		**1969** Usuki Tekkosho—Itachiya, Usuki (746) *35,00* 6,71 2,591 6,68 2,90 1 dk len —	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Usuki Tekkosho Usuki
7718723 JI2914 119605 Rdr RT	**KOSHIN MARU No. 6** **K.K. Pacific Lease** Daito Senpaku K.K. Osaka, Japan Osaka Pref.	**698** 434 757	NK	**1977** Sanyo Zosen K.K.—Mukaishima (762) 61,80 3,911 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 1 454	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob 12,25kn
7810674 JL4582 122945 Gc Rdr RT	**KOSHIN MARU No. 7** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** — 600	NK (Class cont.)	**1978** Sanyo Zosen K.K.—Mukaishima (768) ... ... 48,57 9,01 4,02 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu
7394034 JL4021 117254 Rdr RT	**KOSHIN MARU No. 8** **Hamaura Kisen K.K.** Anan, Japan Tokushima Pref.	**498** 318 1 626		**1974** Yamanaka Zosen—Namikata (128) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho Takamatsu
7322897 JGOH 114562 Df Gc Pfd Rdr	**KOSHIN MARU No. 8** **N. Kawakami** Tokyo Japan	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1112) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6516025 JK2267 97674	**KOSHIN MARU No. 8** ex Daiko Maru **K.K. Yamasho Kuwata Senpaku Jari** Teshio, Japan Hokkaido Pref.	**199** 78 267		**1965** Matsuura Tekko Zosen—Higashino (160) 33,13 7,78 2,699 29,52 7,61 3,10 1 dk	**M General Cargo** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Kob Fuel 11,0t-1,5pd 9kn
7649661 JL2048 94485	**KOSHIN MARU No. 8** **Yasuhiko Umiuchi** Tokuyama, Japan Yamaguchi Pref.	**189** 99 370		**1963** Murakami Hide Zosen K.K.—Hakata 33,51 3,001 29,49 6,51 3,31 1 dk	**M General Cargo** 1 Ha (16,0 × 3,9) ER	Oil 194kW (260bhp) Kubota Tekkosho 8,5kn
7534452 JL3607 109177 Rdr	**KOSHIN MARU No. 11** **Fukunaga Kaiun K.K.** Yonozu, Japan Oita Pref.	**936** 557 2 358		**1970** Miyoshi Zosen 77,50 11,54 5,296 71,51 11,51 7,40	**M General Cargo**	Oil 1 492kW (2 000bhp) .... Gen 1 × 80kW 445V a.c. 12kn
7233955 7KPE 112421 Df Gc Pfd Rdr RT	**KOSHIN MARU No. 11** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**499** 260 —		**1972** Narasaki Zosen—Muroran (816) 62,90 10,04 3,950 55,25 10,01 4,02 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob
7649960 JL3415 108398	**KOSHIN MARU No. 11** ex Gakuyo Maru No. 3 **Yamaguchi Kaiun K.K.** Teradomari, Japan Niigata Pref.	**199** 109 410		**1969** Murakami Hide Zosen K.K.—Hakata 40,01 3,101 36,00 8,01 3,31 1 dk	**M General Cargo** G.480 1 Ha (15,0 × 6,4) ER	Oil 298kW (400bhp) Makita Diesel Co. Ltd. 9kn
5323718 JQXQ 83777	**KOSHIN MARU No. 16** ex Mishima Maru ex Shinriki Maru No. 3 **Susumu Yamauchi** Akehama, Japan Ehime Pref.	**165** 77 226		**1959** Taihei Kogyo—Hma 31,70 6,33 2,591 28,00 6,28 2,90 1 dk	**M General Cargo** 1 Ho ER G.298 B.278 1 Ha (11,9 × 3,8) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 260 × 380 157kW (210bhp) Kanegafuchi Nainenki Tok 9kn
6804082 JRIY 102630 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 18** ex Santoku Maru No. 18 Tokyo Japan	**275** 139 —		**1967** Kanazashi Zosensho—Shimizu (809) 46,79 7,62 2,998 41,58 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7380148 JLVY 116680 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 21** ex Choyo Maru No. 57 **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**349** 153 —		**1974** Narasaki Zosen—Muroran (877) 57,49 8,23 3,226 50,50 8,21 3,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Akasaka Tekkosho Yaizu
7801374 8JLZ 121366 Df Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 27** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**299** 153 403		**1978** Miho Zosensho—Shimizu (1092) 50,20 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 440 reduction geared 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7714052 JPSG 119358 Df Esd Gc Pfd Rdr	**KOSHIN MARU No. 28** **N. Kawakami** Tokyo Japan	**299** 151 —		**1977** Kanasashi Zosensho—Kaijima (1247) 48,70 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Tekkosho Yaizu

7225336 JNOH 111487 Df Esd Gc Pfd Rdr	**KOSHO MARU** **Yamato Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 993** 2 126 6 051	NK	**1972** Watanabe Zosen K.K.—Hakata (147) 102,24 16,34 6,681 95,99 16,29 8,16 P 19,6 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 444 B.7 111 2 Ha (stl) (27,8 28,5 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 579,0t-14,0pd	Kob 12,5kn
6907573 JQZI 104156 Df Esd Gc Rdr RT	**KOSHO MARU** **Toda Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**2 502** 1 498 4 240	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (452) 89,59 14,43 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 346 B.5 100 2 Ha (stl) (12,6 27,2 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 125kW 445V a.c. Fuel 242,0t-9,0pd	Yaizu 11,75kn
7010676 JIET 108396 Df Esd Gc Rdr	**KOSHO MARU** **Kuwana Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 500** 1 469 4 185	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (490) 89,59 14,43 5,893 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 331 B.4 989 2 Ha (stl) (17,6 27,2 × 7,0) ER 3W Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Gen 2 × 100kW 445V a.c. Fuel 361,5t-7,5pd	Yaizu 11,5kn
7714868 JL4473 122483 Rdr RT	**KOSHO MARU** **Seiho Kaiun K.K.** Hakata, Japan Fukuoka	**997** 791 2 582		**1978** Sasaki Zosen—Kinoe (318) 79,10 5,217 74,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Kob
7009548 JM3269 108129 Rdr RT	**KOSHO MARU** ex Tenju Maru No. 5 **Nishiyama Kisen K.K.** Yawatahama, Japan Ehime Pref.	**699** 411 1 573		**1969** Nishii Dock Co. Ltd.—Ise 65,05 9,83 4,649 59,39 9,81 4,88 1 dk RW	**M Tanker** 4 Ta ER L.1 807	Oil 4SA 6Cy. 330 × 500 970kW (1 300bhp) Matsui Tekkosho	Ise 11kn
7366283 JI2789 115716 Rdr RT	**KOSHO MARU** **Rikko Kensetsu K.K.** Osaka, Japan Osaka Pref.	**497** 290 1 067		**1973** Oka Zosen—Okayama (222) 12,04 55,78 12,02 4,04 1 dk RW	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
5420970 8KZO 92719	**KOSHO MARU** **Masaichi Sezaki** Matsushima Japan	**191** 85 283		**1963** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (281) 33,02 6,56 2,845 29,52 6,51 3,10 1 dk	**M General Cargo** 1 Ho ER G.277 B.259 1 Ha (14,0 × 4,1) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made— fitted63 Osaka Tekkosho Fuel 11,0t-1,0pd	Osa 8,5kn
7648942 JI2509 107494 Rdr	**KOSHO MARU No. 2** **Tadayuki Sato** Osaka, Japan Osaka Pref.	**199** 107 570		**1970** 42,04 3,201 38,00 7,31 3,41	**M Tanker** 3 Ta ER	Oil 410kW (550bhp) Hanshin Nainenki Kogyo	9kn
5420982 7JIC 86814 Gc	**KOSHO MARU No. 3** **Utoku Kaiun K.K.** Tokyo Japan	**179** 107 350		**1961** Tsurumi Dock—Yka 31,45 7,24 2,744 29,49 7,19 3,00 1 dk	**M Tanker** Mchy.aft L.360	Oil 4SA 4Cy. 248 × 380 119kW (160bhp) Hanshin Nainenki Kogyo Fuel 5,0t-0,5pd	Kob 8,5kn
7354709 JDSG 115138 Df Esd Gc Pfd Rdr	**KOSHO MARU No. 7** **K.K. Koshomaru** Omaezaki, Japan Shizuoka Pref.	**298** 148 407		**1973** Miho Zosensho—Shimizu (932) 51,06 8,03 3,328 42,98 8,01 3,69 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
6515124 Df Esd Gc Pfd Rdr RTh	**KOSHO MARU No. 7** ex Sumiyoshi Maru No. 52-69 South Korea	**268** 98 232		**1965** Miho Zosensho—Shimizu (554) 44,84 7,83 36,99 7,80 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft Der 4(0,5)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel (d.o.)	Niigata
7236488 JQIM 112286 Df Gc Pfd Rdr	**KOSHO MARU No. 8** **K.K. Koshomaru** Omaezaki, Japan Shizuoka Pref.	**283** 141 366		**1972** Miho Zosensho—Shimizu (805) 50,07 7,83 3,404 41,99 7,80 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
6510057 Rdr RT	**KOSHO MARU No. 16**	**499** 273 864		**1964** Uwajima Zosen—Ehime (283) 53,19 8,54 3,785 48,01 8,50 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,3) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kobe Hatsudoki Seizosho Gen 2 × 15kW 110V d.c.	Kob 11kn
5188534 JRAU 75382	**KOSHO MARU No. 24** ex Kinsho Maru **K.K. Kobutsu Kinkai** Oita, Japan Oita Pref.	**352** 226 489		**1956** Koyo Dockyard Co. Ltd.—Saizaki, Mihara *39,75* 7,42 7,37 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 Kinoshita Tekkosho	Akashi
7320801 JNLX 112445 Df Esd Gc Pfd RT	**KOSHO MARU No. 31** **Kumaei Sangyo K.K.** Karakuwa, Japan Miyagi Pref.	**253** 119 —		**1973** K.K. Goriki Zosensho—Ise (737) 2,998 40,62 8,01 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 746kW (1 000bhp) Sumiyoshi Tekkosho	Yoshida

5326655 JDVF 76235	**KOSHO MARU No. 37** ex Shunyo Maru **Kumeo Tsutoriba** Taneichi, Japan Iwate Pref.	**171** 70 —		**1957** Kanazashi Zosensho—Shimizu (245) 35,64 6,33 2,642 31,50 6,30 3,15 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 420 298kW (400bhp) Akasaka Tekkosho Yaizu Gen 2 × 35kW 230V a.c. Fuel 81,5t 10kn
5420994 OLGL Df Esd Gc Rdr RTm/v	**KOSICE** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**16 760** 12 554 27 091	✠**100A1** SS 10/77 ore carrier Ice Class 3 ✠**LMC** EL it 2⅜"SQ	**1963**-12 Hitachi Zosen—Inn (4003) 181,21 24,87 9,907 172,02 24,80 13,01 P 31,4 F 15,3 1 dk rf 51 5BH WB21182t incl. DTf2170t	**M Ore Carrier** 2 Ho 57,9 59,1 ER G.13 770 6 Ha (stl) (each 14,0 × 8,7) ER Der 2(5) 3(3)	Oil 2SA 7Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Osa AuxB 0,40N/mm^2 (57lbf/in^2) e(ex.g) 0,40N/mm^2 (4kgf/cm^2) Gen 3 × 320kW 1 × 40kW 385V 50Hz a.c. Fuel 2 108,5t (hvf) 16kn
7356599 YTNX Df Esd Gc Pfd Rdr RT	**KOSMAJ** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**38 551** 27 182 72 149	JR BV	**1977** Sunderland Shipbuilders Ltd., North Sands Shipyd.—Sunderland (737) 228,15(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 13,1 21,4 21,4 25,0 21,4 25,0 21,4 21,4 ER G.87 506 8 Ha (stl) (9,0 × 9,9) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER 1W Der 1(6)	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm^2 (11,2kgf/cm^2) AuxB (ex.g) 1,10N/mm^2 (11,2kgf/cm^2) Gen 1 × 680kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd 15kn
5089049 3FXA 5880-L Df Esd Gc RTm/v	**KOSMAS** ex Lusonia-75 ex Desirade-73 ex Croisset-53 **Radiant Shipping Corp.** Panama Panama	T.Mk **3 965** 2 222 5 895	✠**100A1** SS 7/75 with fbd DTsf—wine FP above 65,5°C ✠**LMC** EL z 2¼"SQ	**1949**-6 Davie SB. & Repairing Co. Ltd.—Lauzon (584) 128,17 16,82 6,782 120,55 16,77 10,22 F 14,1 3 dks RW Coll BH to U dk 6 to 2nd dk WB1209t incl. DTsf 413t	**M General Cargo** Ref 5 Ho 15,1 14,0 11,7 ER 19,5 12,7 G.6 851 B.6 035 In.436 5 Ha (stl) (10,2 9,9 6,1 × 5,4) ER (9,1 6,8 × 5,4) 1 Ha (w) (2,2 × 5,4) 12W Der 5(5) 1(3)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) E made48 fitted49 Sulzer Forg. & Ch. de la Medit. Hav Gen 3 × 225kW 220V d.c. Fuel 432,0t (d.o.) 13,5kn

DELETE CLASS

5231317 5BTN 321431 Df Esd Gc Rdr RT	**KOSMAS K** ex Magnolia-76 ex Meitoku Maru-70 **Kozili Shipping Co. Ltd.** Limassol Cyprus	**7 126** 4 386 10 542	BV ✠Classed LR until 10/64	**1951**-7 Mitsui SB. & Eng. Co. Ltd.—Tamano (562) 137,95 18,01 8,471 128,02 17,99 11,00 F 26,9 2 dks RW	**M General Cargo** 5 Ho G.16 246 B.14 978 5 Ha (8,2 13,2 9,7 13,4 10,5 × 7,0) 14W Der 1(30) 2(15) 2(10) 6(5)	Oil 2SA 8Cy. 620 × 1150 3 282kW (4 400bhp) B&W Mitsui Zosen Tmn Gen 3 × 200kW 225V d.c. Fuel 1 993,5t 12,5kn
5217153 SVOH 5032 Df Esd Gc Rdr RTh	**KOSMAS M** ex Gruno Reidar-73 ex Marion Sleigh-70 ex Magnolia-67 **Minos Shipping Transports Co. Ltd.** Piraeus Greece	**12 360** 7 237 20 220	AB NV	**1957** Oresundsvarvet A/B—Lkr (154) 169,81 21,92 9,570 160,36 21,87 11,74 P 43,0 B 15,0 F 22,9 1 dk rf 25	**M Tanker** 19 Ta ER L.25 343 HeCls. B 1 Ha (stl) (3,5 × 4,2) Der 4(5) 1(3) 2(1)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 371,5t (hvf)-23,5pd 14kn
6928539 ENLB M-12289 Df Esd Rdr RT	**KOSMICHESKIY** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 332	RS	**1967** ............U.S.S.R. 54,21 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6928486 ENKW M-12283 Df Esd Rdr RT	**KOSMODROM** **U.S.S.R.** Vladivostok U.S.S.R.	**699** 262 329	RS	**1967** ............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,86 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5334547 SZML 2572 Df Pfd RT	**KOSMOGAZ** ex Sorine Tholstrup-65 **Kosmogaz (Hellas) S.A.** Piraeus Greece	**209** 84 125	BV	**1954** Svendborg Skibsv. A/S—Svendborg (68) 33,79 6,43 2,642 6,38 2,95 P 10,1 B 3,4 F 7,1 1 dk	**M Liquefied Gas Carrier** 1 Ta (stl) 1 cyl horizontal ER	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) Alpha-Diesel A/S Frederikshavn Fuel 15,0t (d.o.)-1,0pd 8kn
5102580 SV3521 Df Gc Rdr RT	**KOSMOGAZ III** ex Elsa Tholstrup-75 **Kosmogaz (Hellas) S.A.** Piraeus Greece	**211** 86 120	BV	**1955** Svendborg Skibsv. A/S—Svendborg (76) 33,79 6,46 2,617 30,48 6,41 2,95 P 8,3 1 dk RW	**M Liquefied Gas Carrier** 1 Ta (stl) 1 cyl horizontal ER 1W Der 1(1,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel Fkn Fuel 19,5t (d.o.)-1,0pd 9kn
5412210 USJE M-27498 Df Esd Gc Rdr RT	**KOSMONAUT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 524** 3 917 — **10 478** 6 068 14 900	RS ✠Classed LR until 9/65	**1963**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (791) 160,33 21,24 8,351/9,821 132,98 21,19 12,81 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 410 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) E made61 fitted—A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (hvf) 17,5kn
7030339 USRG M-29865 Df Esd Gc Rdr RT	**KOSMONAUT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 715** 909 — **3 285** 1 290 2 538	RS	**1967** ............U.S.S.R. 99,35 14,03 5,522 92,33 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn

6872003 UGZA M-22596	**KOSMONAUT FEOKTISTOV** ex SRTR-1175 Zilupe-66 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 89 192	RS	**1961** ............U.S.S.R. 43,62 7,62 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.204 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10kn
7038757 ESGJ M-29922 Df Esd Gc Rdr RT	**KOSMONAUT GAGARIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 942** 2 844 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors & geared to sc. shaft	U.S.S.R. 16,5kn
6919473 UQBV M-29324 Df Esd Gc Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 455** 2 698 4 270	RS	**1967** "61 Kommunar" Shipyard—Nikolayev (1051) 130,94 16,84 6,722 112,73 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER Der 1(15) 4(3) 4(2) 1(1,5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to elec. motors & geared to sc. shaft	U.S.S.R. 16,5kn
7038109 EOUD M-29390 Df Esd Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R.** Krasnovodsk U.S.S.R.	**617** — 262	RS	**1967** ............U.S.S.R. 47,60 10,32 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to elec. motors & geared to sc. shaft	Kharkov 13,25kn
6873265 UDTW M-21193	**KOSMONAUT LEONOV** ex Chir-65 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 39 69	RS	**1959** ............U.S.S.R. 33,41 6,61 2,610 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,6 × 1,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 9kn
5409732 UTDX M-26168 Df Esd Gc Rdr RT	**KOSMONAUT PAVEL BELYAYEV** ex Vytegrales-74 **U.S.S.R.** Leningrad U.S.S.R.	**4 896** 2 215 5 970	RS	**1963** A. Zhdanov—Leningrad 121,82 16,74 6,770 113,01 16,69 8,31 1 dk conv General Cargo 77	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works	B&W Bryansk 14,5kn
6806066 UOMW M-24473 Df Rdr	**KOSMONAUT TITOV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**695** 342 228	RS	**1955** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,02 4,12 1 dk	**TD-E Fishing** Side-fishing 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 1 elec. motor & geared to 2 sc. shafts Schwermasch. Karl Liebknecht	Magdeburg 8,25kn
6707404 UUVO M-28065 Df Esd Gc Rdr RT	**KOSMONAUT VLADIMIR KOMAROV** ex Genichesk-67 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 935** 3 304 7 065	RS	**1966** Kherson Shipyard—Kherson 155,73 23,32 8,630 140,01 14,79 conv General Cargo 67	**M Research** Ice strengthened Mchy.aft 1W Der 1(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Gen 3 × 300kW 400V a.c.	B&W Bryansk 17,5kn
6503365 UIVZ M-26317 Df Esd Gc Rdr RT	**KOSMONAUT VLADISLAV VOLKOV** ex Yeniseyles-74 **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 590	RS	**1964** A. Zhdanov—Leningrad 121,85 16,74 7,090 113,01 16,69 8,36 1 dk conv General Cargo 77	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works	B&W Bryansk 14,5kn
6866901 UJDE M-22177	**KOSMONAUT YEGOROV** ex Bologoye **U.S.S.R.** Nakhodka U.S.S.R.	**334** 89 186		**1957** ............U.S.S.R. 43,62 7,62 3,141 39,32 3,97 1 dk	**M Fishing** Ref 2 Ho In.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeburg 10,5kn
7116286 UKFI M-29591 Df Esd Gc Rdr RT	**KOSMONAUT YURIY GAGARIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**32 291** 5 247 31 300	RS	**1971** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 10,002 214,00 30,36 15,45	**S Research** Ice strengthened 1 Ho ER B.1 870 1 Ha (4,4 × 10,0) ER 2W Cr 3(3,25) Der 2(5)	2 S Turb geared to sc. shaft 1 417kW (1 900shp) Kirov Wks Fuel (o.f.)	Len 17,75kn
5194789 USZE M-26511 Df Esd Gc Rdr	**KOSMOS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 894** 1 271 1 417	RS	**1962** Stocznia Gdanska—Gdk (B26/01) 83,11 13,85 5,501 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav.	Sulzer Bbo 13kn
6927690 PFLD Df Esd Rdr RTm/v	**KOSMOS** ex Apollo II-70 **Rederij 'Apollo II'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**399** 255 713	BV	**1969** N.V. Bodewes Schps.—Martenshoek (504) 53,04 8,84 3,252 48,21 8,79 3,71 P 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 33,2 ER G.903 B.829 1 Ha (25,7 × 5,4) ER	Oil 2SA 6Cy. 220 × 380 336kW (450bhp) Appingedammer Brons Gen 3 × 10kW 110V d.c. Fuel 51,0t (d.o.)	Apg 10kn

6855586 UKLF M-12111	**KOSMOS** **U.S.S.R.-'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 164		RS	**1960** ............U.S.S.R. 43,62 7,68 3,001 39,32 3,87 1 dk	**M Fishing** Ref 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1.5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6873813 UEBS M-5996	**KOSMOS** **U.S.S.R.** Krasnovodsk U.S.S.R.	**100** 40 59		RS	**1965** ............U.S.S.R. 27,08 5,64 1,899 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6918338 JBAT 103356 Df Pfd Rdr RT	**KOSODE MARU No. 1** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**111** 27 113			**1968** K.K. Izutsu Zosensho—Nagasaki (508) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu
6918340 JLRD 103382 Df Pfd Rdr RT	**KOSODE MARU No. 2** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**111** 27 113			**1968** K.K. Izutsu Zosensho—Nagasaki (512) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho Takamatsu
7410046 JE2229 117217 Df Esd Pfd Rdr RT	**KOSODE MARU No. 28** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**453** 205 624			**1974** Tokushima Zosen—Fukuoka (1156) 55,48 8,82 3,785 49,94 8,79 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu
5194820 TCYO 3267 Df Esd Rdr RTm	**KOSOVA** ex Chantepie-61 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**499** 249 985	**✠100A1** Str. nav. ice **✠LMC**	SS 10/77 EL k	**1958**-4 Cant. Nav. Giuliano—Tri (55) 66,45 9,99 3,709 59,59 9,91 5,80 F 6,4 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB277t	**M General Cargo** OSD 2 Ho 14,9 23,7 ER G.1 938 B.1 782 2 Ha (stl) (10,9 17,0 × 5,8) ER 6W Der 4(6) 2(5)	Oil 4SA 8Cy. 320 × 450 821kW (1 100bhp) Klockner-Humboldt-Deutz Kln Gen 3 × 20kW 220V d.c. Fuel 98,5t (d.o.) 12kn
5194832 YTEE Df Esd Gc Rdr	**KOSOVO** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **8 009** 4 435 — **10 562** 6 136 16 016	**✠100A1** DTm—vegetable oil **✠LMC**	SS 12/75 EL ft 2¼"SQ JR	**1959**-10 Hakodate Dock Co. Ltd.—Hak (243) 158,25 19,74 —/9,697 149,64 19,66 12,65 Ba 24,7 F 13,2 2 dks rf 102 8BH to U dk 1 to 2nd dk WB3764t incl. DTm1110t	**M General Cargo** 6 Ho ER G.22 712 B.21 431 6 Ha (stl) (8,9 11,9 11,9 11,9 11,9 8,8 × 7,7) ER 12W Der 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizuru WTAuxB 0,98N/mm² (142lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 280kW 440V d.c. Fuel 1 595,0t 15kn
7643904 EKWJ M-33892	**KOSTA KHETAGUROV** **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150		RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
5348471 Df Esd Rdr RTm	**KOSTAKIS** ex Annoula-73 ex Tadia-68 ex Vaccares-57 ex Cap Couronne-55 **Marvenida Armadora S.A.** Piraeus Greece	**2 036** 1 047 2 340		(BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (174) 95,43 14,00 5,893 13,95 P 23,5 F 59,8 1 dk & S dk R rf 196	**M General Cargo** OSD Wine Ref 2P 4 Ho 6,1 11,5 9,3 11,5 ER G.6 343 B.5 040 In.826 6 Ha (3,5 × 3,9) (9,4 9,4 6,7 4,5 12,1 × 5,5) ER Der 1(25) 2(7,5) 6(5)	Oil 2SA 5Cy. 740 × 1010 2 313kW (3 100bhp) Nordberg Mfg Co. Milwaukee Gen 2 × 400kW 2 × 60kW 220V d.c. Fuel 215,5t (d.o.) 15kn
6824965 SYBE 3239 Df Esd Gc Rdr RTv	**KOSTANTIS YEMELOS** Launched as Hellenic Renaissance **Cordial Shipping Co.** Piraeus Greece	**9 084** 6 386 15 349	**✠100A1** **✠LMC**	SS 10/77 EL Z 2⅛"U2	**1968**-12 Hellenic Shipyards—Skaramanga (1051) 141,00 20,48 8,846 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 691 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
6922585 D7EA Df Esd Gc Pfd Rdr RT	**KOSTAR** ex Katrina-78 **Chun Ri Shipping Co. Ltd.** Inchon South Korea	**9 384** 5 994 16 769		BV	**1969** Sanoyasu Dockyd Co. Ltd.—Osa (283) 143,72 21,85 8,814 136,02 21,80 12,10 P 28,1 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,8 26,3 26,3 26,3 ER G.20 455 B.19 748 4 Ha (stl) (13,7 × 9,3) (19,2 19,2 19,2 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 209,0t (hvf) 14,5kn
5198448 SV2900 4312	**KOSTAS** ex Fanaeos-73 ex Kustvag-71 ex Wotan-51 **K. Gerassimos & P. Dimitrios** Piraeus Greece	**266** 140 295			**1935** Schiffsw. W. Holst—Ham 38,10 6,56 3,31 1 dk R len 56	**M General Cargo** 1 Ho ER Der 1(2) 1(1)	Oil 4SA 5Cy. 255 × 400 224kW (300bhp) NE 60 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5194870 SZKQ 716 RT	**KOSTAS** **D. Gousetis & others** Piraeus Greece	**128** 81 —			**1905** ....Ist 38,89 5,24 ... ... 1 dk R	**M General Cargo**	Oil 4DA 6Cy. 224kW (300bhp) NE 59 Z.U.T. "Zgoda" Swi Fuel (d.o.)

5305376 SVGK 5562 Df Esd Gc Pfd Rdr RTm/v	**KOSTAS K** ex Saima Dan-75 **Fairlight Shipping Co.** Efthimar Shipping Co. Piraeus Greece	**2 935** 1 735 3 759	**✠100A1** SS 6/76 Ice Class 1 **✠LMC** EL t 1⅞"SQ	**1962**-4 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (165) 98,48 14,15 6,643 88,02 14,10 8,01 F 11,0 2 dks rf 102 NS 6BH WB785t incl. DTf128t	**M General Cargo** 8P 3 Ho 14,1 27,2 14,0 ER G.5 267 B.4 955 4 Ha (stl) (8,7 8,3 8,3 8,3 × 6,1) ER 8W Der 1(80) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 215kW 220V d.c. Fuel 621,0t (d.o.) 13,5kn
7023025 Pfd RT	**KOSTAS TH**	**366** 244 122	HR	**1969** Th. Zervas & Sons—Perama (92) 51,41 12,12 2,083 47,76 10,47 2,67 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 522kW (700bhp) E made59 fitted69 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5153668 SV3367 65 Esd Pfd RTm	**KOSTAS TZAMTZIS** ex Constantinos TZ-74 ex Dimitrios F-74 ex Prodromos ex Holmfield-67 Launched as Ooster Eems **C. Tzamtzis & others** Thessaloniki Greece	**488** 250 640	BV	**1957** Haarlemsche Schps. Maats.—Haarlem (546) 51,57 8,46 3,201 47,68 8,41 3,56 F 8,0 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 31,0 G.900 B.840 2 Ha (each 12,0 × 5,0) 2W Der 2(4)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Apg Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel 58,0t (d.o.) 9kn
5197028 LEHP Rdr RTm	**KOSTER** ex Kronprinsesse Martha-74 ex Ryfylke-45 ex Kronprinsesse Martha-41 **Nika Invest A/S** Sandefjord Norway	**996** 597 —	(NV)	**1929** International SB. & Eng. Co. Ltd. —Danzig Free City 58,63 9,50 9,45 6,30 2 dks, pt 3rd dk RW rf 178 len 58	**M Passenger/General Cargo/Ferry** 550P 2 Ho 9,3 8,3 B.1 085 3 Ha (2,2 × 2,4) (5,4 × 3,0) (2,2 × 2,4) 5W Der 2(5) 3(2,5)	Vee Oil 2SA 16Cy. 220 × 265 895kW (1 200bhp) E made43 fitted58 General Motors Corp. Clv Gen 2 × 60kW 1 × 20kW 230V 50Hz a.c. Fuel 45,5t (d.o.)-4,5pd 13kn
5194882 SIEH 10065 Df Esd RT	**KOSTER** ex Marguerite-60 ex Margaretha-59 **B. R. Abrahamsson P/R** Edhultshall Sweden	**261** 122 325	BV	**1948** N.V. Scheepsbouw Unie—Gro (228) 42,02 7,07 2,801 7,01 2,90 P 10,7 F 5,5 1 dk	**M General Cargo** 1 Ho 22,3 ER G.439 B.416 2 Ha (6,5 9,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 59 Alpha-Diesel A/S Frederikshavn Fuel 13,5t (d.o.) 8kn
6814128 Df Esd Rdr RTm/h/v	**KOSTERA** ex Lisy Rohde-73 ex Lisy Kronborg-72 **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Gdansk Poland	**299** 139 571	PR (BV)	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (58) 47,12 8,82 3,055 42,32 8,81 3,38 P 15,9 B 2,5 F 10,1 1 dk conv General Cargo 72	**M Dredger** Suction Ice strengthened Mchy.aft	Oil 4SA 6Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenra Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 10kn
7021405 UQGD M-17286 Df Esd Gc Rdr RT	**KOSTINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Pansion Tehdas —Turku/Abo (295) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 B&W 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6512861 SYHN 2551 Df Esd Gc Pfd Rdr RT	**KOSTIS PROIS** **Aegean Cia. Naviera S.A.** Piraeus Greece	**14 088** 8 807 23 845	AB	**1965** Osaka Zosensho—Osaka (227) 177,76 23,04 9,941 168,00 22,99 13,64 1 dk RW rf 102	**M Bulk Carrier** 6 Ho ER B.29 846 6 Ha ER Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 Sulzer 7 833kW (10 500bhp) Maizuru S.B. & E. Co. Ltd. Maizuru Fuel 1 387,0t (hvf)
7642560 EOQE M-31789	**KOSTOPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,25kn
5427801 YTJU Df Esd Gc Pfd Rdr RT	**KOSTRENA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **7 001** 3 757 — **9 436** 5 297 13 658	**✠100A1** SS 6/75 DTa—vegetable oil **✠LMC** **✠Lloyd's RMC** Et ft 2¼"SQ JR	**1963**-7 Brodogradiliste "III Maj"—Rka (468) 155,23 20,63 8,211/9,475 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref 5 Ho 17,8 19,5 23,1 ER 19,9 11,9 G.17 925 B.16 087 In.635 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(50) 1(20) 8(10) 10(5)	Oil 2SA 8Cy. 760 × 1550 Sulzer 7 758kW (10 400bhp) C.R.D. Adriatico Tri 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 4 × 255kW 440V a.c. Fuel 1 077,0t 18,5kn
5194923 UVPS M-1353 Df Esd Gc Rdr RT	**KOSTROMA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1955** ............U.S.S.R. 145,45 19,23 8,681 138,00 19,18 10,44 1 dk	**TM Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (stl) (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc.'shaft 2 984kW (4 000bhp) Skoda Praha Fuel 833,0t (d.o.)-14,0pd 12,75kn
5194935 UOQJ M-16942 Df Esd	**KOSTROMA** **U.S.S.R.** Murmansk U.S.S.R.	**639** 244 450		**1956** Valmet Oy Pansion Tehdas —Turku/Abo (223) 60,51 9,10 4,350 53,50 9,00 5,01	**S Fishing** Side-Trawler 2 Ho G.378 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
6855598 UISP M-21180	**KOSTROMA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 174	RS	**1959** ............U.S.S.R. 43,62 7,68 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made64 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn

6418390 UEPA M-17122 Df Esd Gc Rdr RT	**KOSTROMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 867** 1 286 4 039	RS	**1964** Valmet Oy Pansion Tehdas —Turku/Abo (284) 102,37 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 1(8)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 14kn
5194947 SPQF Df Esd Gc Pfd Rdr RT	**KOSZALIN** **Polish Ocean Lines** Szczecin Poland	**1 273** 566 1 592	PR	**1960** Stocznia im. Komuny Paryskiej—Gdy (B513/02) 86,49 12,40 4,601 79,25 12,37 7,17 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 In.1 625 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 220V d.c. Fuel 129,0t (d.o.) 14,5kn
5023370 S6DS 375810 Df Esd Gc Rdr RTh	**KOTA ABADI** ex Argo Ellas-75 ex Santa Anna-73 ex Argo Ellas-69 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**10 397** 6 152 15 063	✠100A1 SS 11/76 ✠LMC EL et 2⅜"SQ	**1958**-2 N.V. Kon. Maats. "De Schelde"—Fls (292) 157,41 20,07 9,589 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4501t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** CSD 5 Ho 19,7 18,0 14,1 26,0 23,5 10,9DT G.22 229 B.19 878 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 625,5t (hvf) 16kn
5019719 9VDS 344408 Df Esd Gc Rdr RTm/h	**KOTA AGUNG** ex Anthony II-73 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**11 012** 6 443 16 362	✠100A1 SS 1/77 ✠LMC EL ft 2¼"SQ	**1957**-10 Howaldtswerke Ham. A.G.—Ham (921) 158,05 20,68 9,653 145,17 20,60 12,63 P 7,7 F 11,6 2 dks RW rf nil 8BH WB2687t incl. Tunnel tanks 157t	**M General Cargo** CSD 7 Ho 14,3 22,1 22,4 17,6 16,7 15,5 4,8 G.16 516 B.16 420 7 Ha (stl) (8,2 13,9 11,2 9,6 8,7 8,7 × 8,0) (1,6 × 1,7) 16W Der 4(10) 16(5)	Oil 2SA 6Cy. 670 × 2320 5 070kW (6 796bhp) Doxford N.E. Mar. Eng. Co. Ltd. Wal AuxB 0,49N/mm^2 (71lbf/in^2) 3 e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 265kW 220V d.c. Fuel 1 524,0t (hvf) 15kn
5370357 S6GU 376029 Df Esd Gc Rdr RT	**KOTA ALAM** ex Tugela-76 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 988** 4 109 10 516 **9 947** 6 101 13 051	✠100A1 SS 2/78 DTm & tunnel side tanks—oil FP above 65,5°C. or vegetable oil ✠LMC ✠Lloyd's RMC EL ft 2¼"SQ	**1954**-9 Eriksbergs M/V A/B—Got (449) 155,58 19,87 8,414/9,475 143,67 19,82 13,11 P 13,5 F 14,7 2 dks, 3rd dk fwd of mchy. space Coll BH to U dk 7 to 2nd dk WB3017t incl. DTm1047t Tunnel tanks 392t	**M General Cargo** Ref 12P 5 Ho G.19 798 B.17 900 In.732 6 Ha (stl) (9,5 11,1 11,1 11,1 10,3 × 6,1) (2,3 × 5,1) 18W Der 1(70) 2(10) 16(5)	Oil 2SA 8Cy. 740 × 1600 746kW (1 000bhp) Eriksbergs M/V A/B Got AuxB 0,69N/mm^2 (100lbf/in^2) ✠ ne(ex.g) 7/65 0,78N/mm^2 (113lbf/in^2) Fuel 1 516,0t (hvf)-38,5pd 17,5kn
5003162 324854 Df Esd Gc Rdr RTm/h/v	**KOTA BAHAGIA** ex Adonis-72 **Malaysian Shipping Corp. Sdn. Bhd.** Labuan Malaysia	**2 943** 1 607 3 900	BV	**1954** C. v.d. Giessen—Krimpen (769) 98,28 14,30 6,268 14,25 7,62 2 dks RW rf 76	**M General Cargo** Ref 12P Mchy.aft 3 Ho 13,9 20,2 22,4 G.4 871 B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel 463,5t (hvf) 13kn
5046188 9VPP 381281 Df Esd Gc Rdr	**KOTA BAKTI** ex Blankenstein-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**5 911** 3 238 7 719 **8 034** 4 827 7 969	GL	**1956** Bremer Vulkan—Vegesack (857) 151,82 18,45 7,595/7,722 139,02 18,41 11,36 B 28,1 F 34,2 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 5P 5 Ho 14,0 22,6 21,6 21,6 24,7 G.15 553 B.14 862 In.310 1 Ha (w) (6,2 × 2,2) 4 Ha (stl) (11,9 15,0 15,0 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 112,5t (hvf) 17,5kn
5362582 9VHJ 367730 Df Esd Gc Rdr RTv	**KOTA BALI** ex Tjiwangi-74 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 000** 5 430 —	✠100A1 CS 2/74 with freeboard ✠LMC EL dt 2¼"SQ	**1951**-1 C. v.d. Giessen—Krimpen (751) 146,11 19,08 7,189 134,65 19,00 11,16 B 83,9 1 dk & S dk, 3rd dk fwd & aft of mchy. space RW rf 406 Coll BH to S dk 6 to 2nd dk WB2414t incl. Tunnel tanks 377t DTm540t	**TM Passenger/General Cargo** OSD Ref 224P 5 Ho 22,1 19,5 18,7 21,0 18,7 G.7 543 B.7 253 In.81 1 Ha (stl) (5,6 × 5,0) 3 Ha (w) (7,4 7,4 × 5,0) (4,4 × 4,5) 8W Cr 6(25) Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 650 × 1400 4 998kW (6 700bhp) N.V. Werkspoor Ams AuxB 0,69N/mm^2 (100lbf/in^2) 2 e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 4 × 260kW 220V d.c. Fuel 1 158,5t (hvf) 16,5kn
5413381 9VGS 367672 Df Esd Gc Rdr RTm/h/v	**KOTA BANTENG** ex Eastern Luck-74 ex Sara-74 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 038** 1 235 3 033	✠100A1 SS 7/76 Ice Class 3 ✠LMC EL r 1½"SQ	**1964**-2 Schps. "De Hoop" N.V.—Lobith (427) 84,31 12,60 6,255 75,37 12,50 7,12 Ba 19,6 F 11,9 R dk fwd of B79' 2 dks R rf 51 4BH WB483t	**M General Cargo** 2 Ho each 24,3 ER 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 3 × 120kW 450V 60Hz a.c. Fuel (d.o.)
5037436 9VPN 381280 Df Esd Gc Rdr RTv	**KOTA BENAR** ex Bartenstein-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**5 428** 2 906 7 960 **8 001** 4 558 8 210	GL	**1956** Bremer Vulkan—Vegesack (861) 151,82 18,39 7,601/7,716 138,99 11,33 B 28,1 F 33,6 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 5P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.16 496 B.14 865 In.310 1 Ha (w) (6,2 × 2,2) 4 Ha (stl) (15,0 11,9 × 5,5) ER (15,0 11,9 × 5,5) 18W	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 117,5t (d.o.) 17,5kn
5045031 9VPL 381269 Df Esd Gc Rdr RTv	**KOTA BERANI** ex Birkenstein-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**5 854** 3 199 7 700	GL	**1955** Bremer Vulkan—Vegesack (844) 151,82 18,45 7,595 139,02 18,39 11,36 B 24,4 F 18,0 2 dks & S dk RW	**M General Cargo** OSD Ref 5P 5 Ho 14,0 22,6 21,6 ER 21,6 24,7 G.15 786 B.14 256 In.301 5 Ha (stl) (5,0 × 4,5) (11,9 15,0 × 5,5) ER (15,0 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(1)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 290,5t (hvf) 17,5kn

5015608 9V2366 367653 Esd RTh	**KOTA BERLIAN** ex Southern Spray-73 ex Anabisi-66 **Tan Woon Sim & Toh Keow Lam** Ocean Green Marine Services Singapore Singapore	**804** 477 864	✠**100A1** SS 1/75 ✠**LMC** EL j	**1958**-10 N.V. Scheepsbouw Unie—Gro (278) 57,31 9,53 3,703 52,10 9,26 5,85 2 dks rf nil 3BH to U dk 1 to 2nd dk WB337t	**M General Cargo** CSD 1 Ho 32,9 ER G.1 669 B.1 572 1 Ha (23,7 × 5,6) ER 4W Der 4(10)	Oil 2SA 5Cy. 368 × 483 694kW (930bhp) Crossley Bros. Ltd. Mch Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 187,0t (d.o.) 11kn
5310577 9VMX 333095 Df Esd Pfd RT	**KOTA BINTANG** ex Sanana-68 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**1 874** 1 113 2 157	BV	**1950** N.V. Schps. Gebr. Pot—Bolnes (922) 90,76 11,97 4,026 11,92 5,80 B 21,4 F 11,3 1 dk	**M General Cargo** B.3 404 3 Ha (11,7 11,7 7,7 × 5,6) ER 11W Der 10(5) 1(3)	Oil 2SA 6Cy. 340 × 570 727kW (975bhp) Polar Nydqvist & Holm A/B Thn Fuel 89,5t (d.o.) 10,5kn
5069348 9VPC 196858 Df Esd Gc Rdr	**KOTA BUANA** ex Coral Chief I-77 ex Coral Chief-77 ex Chekiang-69 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **3 946** 1 693 5 530	✠**100A1** CS 4/74 ✠**LMC** ✠**Lloyd's RMC** EL z 2¼"SQ	**1957**-11 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (415) 128,71 17,07 6,893 118,88 17,00 10,22 P 9,8 F 11,0 2 dks RW rf 76 6BH WB2044t incl. DTm975t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.10 695 B.9 775 In.373 5 Ha (stl) (8,2 × 5,1) (12,1 4,5 × 6,1) ER (11,4 × 6,1) (8,3 × 5,4) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo D. & E. Co. H.Kg AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 706,0t (hvf) 14,25kn
5415274 9VWE 304535 Df Esd Gc Rdr RTv	**KOTA CAHAYA** ex City of Ottawa-78 ex City of Glasgow-71 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 342** 3 964 9 627 **9 710** 5 478 11 149	✠**100A1** CS 11/77 side tanks in mchy. space & No. 3 hold—oil FP above 65,5°C. vegetable oil or latex ✠**LMC** EL ft 2¼"SQ	**1963**-4 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (173) 154,84 20,35 8,364/9,030 141,89 20,27 12,53 P 19,9 F 29,3 3 dks RW rf 152 DK fwd 8BH WB3424t incl. DTsm1271t DTf391t	**M General Cargo** 4P 5 Ho 13,6 16,0 —DT 12,9 25,9 22,1 G.18 587 B.16 945 6 Ha (stl) (6,8 × 5,4) (8,3 8,3 8,3 16,0 9,9 × 7,0) 18W Der 1(20) 14(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 7 684kW (10 300bhp) Sulzer Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 1 328,0t (hvf) 18kn
5073662 9VAG 302928 Df Esd Gc Rdr RTv	**KOTA CANTIK** ex City of Toronto-78 ex City of Eastbourne-71 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 340** 3 888 9 752 **9 704** 5 400 11 246	✠**100A1** CS 9/76 side tanks in mchy. space & No. 3 hold—oil FP above 65.5°C. vegetable oil or latex ✠**LMC** EL ft 2½"SQ	**1962**-3 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (172) 154,84 20,35 8,376/9,030 141,89 20,27 12,53 P 19,9 F 29,3 3 dks RW rf 152 DK fwd 8BH WB1897t incl. DTsm1510t	**M General Cargo** 4P 5 Ho 13,6 16,0 —DT 12,9 25,9 22,1 G.19 089 B.17 436 6 Ha (stl) (6,8 × 5,4) (8,3 8,3 8,3 16,0 × 7,0) ER (9,9 × 7,0) 18W Der 1(20) 4(10) 4(5)	Oil 2SA 8Cy. 760 × 1550 7 684kW (10 300bhp) Sulzer Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 1 329,0t (hvf) 18kn
5181902 9VRT 381506 Df Esd Gc Rdr RT	**KOTA DEWA** ex Nedlloyd Karakorum-78 ex Karakorum-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **8 012** 4 657 11 667	✠**100A1** CS 4/78 DTs Nos. 2, 5 & 6 holds—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ	**1958**-7 C. v.d. Giessen—Krimpen (786) 163,40 20,55 8,776 152,41 20,43 12,68 P 12,2 F 17,4 2 dks rf 102 7BH to U dk 1 to 2nd dk WB4646t incl. DTsa2055tf1777t	**M General Cargo** Ref 12P G.20 616 B.19 317 In.138 20W Der 1(120) 1(80) 1(50) 6(10) 14(5)	Oil 2SA 9Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 097,5t 17kn
5244405 PKYS Df Esd Rdr RTm	**KOTA DJAJA** ex Fem-73 ex Myfem-69 **P.T. Pelayaran Lokal Kota Jawai** Jakarta Indonesia	**448** 312 737	BKI (BV)	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (644) 49,64 8,06 3,258 46,46 8,01 3,51 RQD 28,1 F 4,3 1 dk	**M General Cargo** 1 Ho 31,5 ER G.888 B.825 2 Ha (each 9,9 × 4,5) ER 2W Der 2(3)	Oil 4SA 358kW (480bhp) NE 62 Masch. Kiel A.G. Kiel Gen 1 × 35kW 2 × 15kW 110V Fuel 51,0t (d.o.) 10kn
5327415 9VMW 333094 Df Esd Pfd RT	**KOTA EAGLE** ex Sigli-68 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 279** 1 246 2 896	BV	**1949** C. v.d. Giessen—Krimpen (743) 89,46 13,19 5,493 13,14 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** Ref 9P B.3 681 In.122 4 Ha (6,1 × 3,9) (6,4 × 5,0) ER (5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer "De Schelde" N.V. Fls Fuel 96,5t (d.o.) 11kn
5281673 9VFW 367597 Df Esd Gc Rdr RTm/v	**KOTA FAJAR** ex Polyxene C-73 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 797** 5 611 14 253	✠**100A1** SS 8/76 ✠**LMC** EL et 2¼"SQ	**1957**-7 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1934) 152,79 19,44 9,329 143,26 19,36 12,53 F 13,2 2 dks RW rf 102 7BH WB2392t incl. Tunnel tanks 339t DTm114t	**M General Cargo** CSD 5 Ho 19,7 21,4 17,4 ER 22,5 19,2 G.19 958 B.18 425 5 Ha (11,6 11,7 11,7 × 7,3) ER (11,7 11,7 × 7,3) 10W Der 1(50) 6(10) 4(5)	Oil 2SA 5Cy. 700 × 2320 4 812kW (6 450bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 371,5t (hvf) 14kn
6423450 9VGR 367671 Df Esd Gc Rdr RTm/h/v	**KOTA GAJAH** ex Eastern Prosperous-74 ex Miryam-74 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 038** 1 231 2 713	✠**100A1** SS 6/76 Ice Class 3 ✠**LMC** EL r 1¼"SQ	**1965**-2 Schps. "De Hoop" N.V.—Lobith (250) 84,31 12,60 6,268 83,60 12,50 7,09 Ba 19,6 RFD 24,1 F 11,9 2 dks rf 51 4BH WB488t	**M General Cargo** 2 Ho each 24,3 ER 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams Gen 3 × 120kW 450V 60Hz a.c. Fuel (d.o.) 12,5kn
5025500 324855 Df Esd Gc Rdr RTm/h/v	**KOTA HARAPAN** ex Artemis-72 **Malaysian Shipping Corp. Sdn. Bhd.** Labuan Malaysia	**3 003** 1 608 3 906	BV	**1954** C. v.d. Giessen—Krimpen (770) 98,28 14,30 6,268 14,25 7,62 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER G.4 871 B.4 632 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 738kW (2 330bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel 417,5t (hvf) 13kn
5358270 9VBO 344271 Df Esd Gc Rdr RTm/h/v	**KOTA INDAH** ex Themis-72 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**3 002** 1 599 4 016	BV	**1957** C. v.d. Giessen—Krimpen (781) 98,28 14,30 6,270 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER B.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 110kW 220V d.c. Fuel (hvf) 13kn

5161586	**KOTA INDAH V**	**283**	BKI	**1953**-8 Cant. Nav. Giuliano—Tri (32)	**M General Cargo**	Oil 2SA 4Cy. 265 × 345
PKHE	ex Akar Irama-74 ex Inis	131		45,60 7,52 2,528	Mchy.aft	257kW (345bhp)
	P.T. Pelayaran Lokal Kota Jawai	284	✠Classed LR until 3/68	40,01 7,50 3,00		Crossley Bros. Ltd. Mch
Esd	Jakarta Indonesia			Ba 10,1 F 8,9 1 dk	G.440 B.404	Gen 1 × 16kW 125V d.c.
				RW	2W	Fuel 23,5t 9kn

5271537	**KOTA INTAN**	**800**	✠**100A1** SS 2/76	**1954**-7 Schps. "Hoogezand" J. Bodewes	**M General Cargo** OSD	Oil 2SA 6Cy. 340 × 570
9WCM	ex Kota Gembira-78 ex Pateke-72	321		—Hgz (73)		836kW (1 120bhp)
324853	**Malaysian Shipping Corp. Sdn.**	1 118	✠**LMC**	71,79 10,32 3,880	1 Ho 38,4 1 TwD 41,0 ER	British Polar Engines Ltd. Gls
Df Esd	**Bhd.**		EL n 1$\frac{5}{16}$"SQ	67,32 10,22 6,05	G.2 166 B.1 954	Gen 2 × 60kW 1 × 40kW 1 × 25kW
RTh	Labuan Malaysia			Ba 14,1 1 dk & S dk	2 Ha (each 15,2 × 4,2) ER	220V d.c.
				RW rf 102	8W Der 1(10) 8(2-3)	Fuel 79,5t (d.o.) 12kn
				Coll BH to S dk 2 to 2nd dk WB307t incl.		
				DTf44t		

5326796	**KOTA MACHAN**	**2 286**		**1950** C. v.d. Giessen—Krimpen (747)	**M General Cargo**	Oil 2SA 5Cy. 480 × 700
9VMK	ex Sibigo-68	1 250		89,46 13,19 5,493	Ref 9P	970kW (1 300bhp) Sulzer
333079	**Pacific International Lines (Pte.)**	2 850	BV	13,14		N.V. Werkspoor Ams
Df Esd	**Ltd.**			P 13,2 B 22,9 F 10,4 1 dk	B.3 654 In.31	Fuel 96,5t (d.o.) 11kn
Pfd RT	Singapore Singapore				4 Ha (6,1 × 4,0) (6,4 × 5,0) ER (5,6	
					4,9 × 5,0)	
					8W Der 1(20) 8(3)	

5366318	**KOTA MAHA**	T.Mk	✠**100A1** CS 2/75	**1957**-10 N.V. Mch. & Schps. P. Smit, Jr.	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
9VMV	ex Straat Towa-77 ex Towa-66	**6 740**		—Rot (619)	12P	7 460kW (10 000bhp) B&W
380644	**Pacific International Lines (Pte.)**	3 821	✠**LMC**	149,36 19,28 8,573	5 Ho 17,9 23,6 19,9 19,4 19,2	N.V. Mch. & Schps. P. Smit, Jr. Rot
Df Esd	**Ltd.**	11 624	EL dt 2$\frac{3}{16}$"SQ	138,69 19,21 11,23	G.17 796 B.16 549	2 AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Singapore Singapore			P 8,9 F 12,8 2 dks, 3rd dk fwd of mchy.	5 Ha (stl) (8,6 15,0 10,5 9,7 9,7 ×	Gen 4 × 165kW 220V d.c.
RTm/h				space	7,0)	Fuel 1 416,5t (hvf) 17,25kn
				RW rf 102	18W Der 1(65) 6(15) 12(6)	
				Coll BH to U dk 7 to 2nd dk WB3088t incl.		
				DTsm1467t		

5331193	**KOTA MANIS**	**6 374**	✠**100A1** SS 4/78	**1956**-8 Howaldtswerke Ham. A.G.—Ham	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 780 × 1400
S6DX	ex Tulane-77 ex Skautroll-66	3 530	Str. nav. ice	(909)	12P	5 036kW (6 750bhp) MAN
375818	**Pacific International Lines (Pte.)**	10 587	✠**LMC**	149,36 19,21 8,113/8,979	6 Ho 16,0 21,0 15,0 19,5 23,0	Howaldtswerke Ham. A.G. Ham
Df Esd	**Ltd.**	**9 189**	EL dt 2$\frac{1}{4}$"SQ	137,45 19,16 11,87	21,0	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	Singapore Singapore	5 299		P 8,6 F 12,2 1 dk & S dk	G.18 232 B.16 394	0,49N/mm^2 (71lbf/in^2)
RT		12 609		RW rf nil	5 Ha (stl) (9,1 12,9 12,9 12,9 12,9 ×	Gen 3 × 200kW 220V d.c.
				Coll BH to S dk 7 to 2nd dk WB2916t incl.	8,0)	Fuel 1 612,5t (hvf)-25,5pd 15kn
				Tunnel tanks 297t DTf692t	16W Der 1(30) 4(10) 8(5)	

7210226	**KOTA MARU**	**299**		**1972** Towa Zosen—Smk (419)	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 640
JJ2794		96		32,49 10,04 3,099		
112591	**Naikai Eisen K.K.**	89		29,01 10,01 4,20		Hanshin Nainenki Kogyo Kob
Gc Rdr	Kobe, Japan			1 dk		Gen 1 × 80kW 225V a.c.
	Hyogo Pref.					Fuel 83,5t-8,5pd

5358191	**KOTA MAS**	**6 871**	✠**100A1** SS 2/75	**1953**-9 Eriksbergs M/V A/B—Got (440)	**M General Cargo** OSD	Oil 2SA 10Cy. 740 × 1600
S6BI	ex Theben-77	4 142	DTm & tunnel side tanks —	155,58 19,87 8,414	Ref	6 938kW (9 300bhp) B&W
356817	**Pacific International Lines (Pte.)**	10 389	vegetable oil	143,41 19,82 13,11	3 Ho ER 2 Ho	Eriksbergs M/V A/B Got
Df Esd	**Ltd.**		✠**LMC**	P 13,5 F 14,7 1 dk & S dk, 3rd dk fwd	G.20 416 B.18 632 In.784	AuxB (o.f.) 0,40N/mm^2 (4kgf/cm^2)
Gc Rdr	Barber Ship Management Ltd.		✠**Lloyd's RMC**	of mchy. space	6 Ha (9,5 11,1 11,1 × 6,1) ER (11,1	AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2)
RT	Singapore Singapore		EL ft 2$\frac{1}{4}$"SQ	Coll BH to S dk 6 to 2nd dk WB1640t incl.	10,3 × 6,1) (2,3 × 5,1)	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
				DTm1032t Tunnel tanks 392t	18W Der 1(25) 2(10) 16(5)	Fuel 1 614,5t (hvf)-38,5pd 17,5kn

5342099	**KOTA MAWAR**	T.Mk	✠**100A1** CS 6/76	**1956**-10 N.V. Werf "Gusto"—Sch (93)	**M General Cargo**	Oil 2SA 8Cy. 630 × 1350
S6EH	ex Straat Torres-75	**5 076**	tunnel side tanks—veg. oil	133,81 18,24 7,589	Ref 4P	4 849kW (6 500bhp)
375853	**Pacific International Lines (Pte.)**	2 344	DTa—molasses	121,93 18,22 10,75	4 Ho 23,2 20,2 16,6 27,7	Gebr. Stork & Co. Hengelo
Df Esd	**Ltd.**	7 669	✠**LMC**	P 12,2 B 22,3 F 16,8 2 dks, 3rd dk	G.10 088 B.9 830 In.950	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Singapore Singapore		✠**Lloyd's RMC**	except in No. 4 hold	4 Ha (stl) (11,1 10,5 11,2 11,2 × 6,0)	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
RTm/h/v			EL at 2"SQ	RW rf 76	16W Der 1(15) 8(6) 8(3)	Gen 3 × 200kW 220V d.c.
				Coll BH to U dk 5 to 2nd dk WB1209t incl.		Fuel 762,0t (hvf) 16kn
				DTa487t		

5392628	**KOTA MEGAH**	**7 569**		**1953** C. v.d. Giessen—Krimpen (763)	**M General Cargo** OSD	Oil 2SA 10Cy. 780 × 1400
S6FW	ex Wonogiri-76	4 206		154,82 20,15 8,236	Ref 12P	6 155kW (8 250bhp)
375977	**Pacific International Lines (Pte.)**	10 687	BV	143,26 20,12 12,20	5 Ho 22,4 23,7 15,3 21,2 22,9	Masch. Augsburg-Nurnberg Aug
Df Esd	**Ltd.**			P 12,2 F 12,5 2 dks & S dk	B.16 941 In.139	Gen 3 × 200kW 220V d.c.
Gc Rdr	Singapore Singapore			RW	5 Ha (stl) (10,2 11,8 × 7,3) (6,4 ×	Fuel 1 640,0t (hvf) 16kn
RTv					8,6) (11,8 10,2 × 7,3)	
					20W Der 2(64) 4(10) 16(5)	

5342013	**KOTA MELATI**	**5 087**	✠**100A1** CS 5/76	**1957**-4 Boele's Schps. & Mchf. N.V.	**M General Cargo** OSD	Oil 2SA 8Cy. 630 × 1350
S6DM	ex Straat Lombok-75	2 342	tunnel side tanks—veg. oil	—Bolnes (961)	Ref 4P	4 849kW (6 500bhp)
356965	**Pacific International Lines (Pte.)**	7 331	DTa—molasses	133,81 18,27 7,589		Gebr. Stork & Co. Hengelo
Df Esd	**Ltd.**		✠**LMC**	121,93 18,22 10,75	B.10 675 In.845	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Singapore Singapore		✠**Lloyd's RMC**	P 12,2 B 22,3 F 16,8 1 dk & S dk, 3rd	16W Der 17(3-15)	e(ex.g) 0,79N/mm^2 (114lbf/in^2)
RT			EL at 2"SQ	dk except in No. 4 hold		Fuel 762,0t 16kn
				RW rf 76		
				Coll BH to S dk 5 to 2nd dk WB1209t incl.		
				DTsa487t		

5140972	**KOTA MELUR**	**3 799**		**1954** Lindholmens Varv. A/B—Got	**M General Cargo** OSD	Oil 2SA 7Cy. 630 × 1300
9VON	ex Hallvard-77	1 992		(1038)	Ref 12P	3 133kW (4 200bhp) Gotaverken
381237	**Pacific International Lines (Pte.)**	6 604	NV	129,04 16,49 7,125	Ice strengthened	Lindholmens Varv. A/B Got
Df Esd	**Ltd.**			120,58 16,44 7,62	5 Ho 16,3 17,9 18,9 ER 18,9	Gen 3 × 165kW 220V d.c.
Gc Rdr	Singapore Singapore			P 9,5 F 21,4 1 dk & S dk, 3rd dk in No.	15,9	Fuel 1 178,5t (hvf) 14,5kn
RTm/h				3 hold	G.11 263 B.10 122 In.491	
				rf 152	5 Ha (9,8 8,7 8,7 × 5,4) ER (8,7 8,7	
					× 5,4)	
					16W Der 1(25) 4(12) 12(5)	

5069738 S6GW 376157 Df Esd Gc Rdr RTv	**KOTA MEWAH** ex Mozambique-76 ex Cheshire-68 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 027** 3 426 10 262 **8 653** 4 855 12 291	**✠100A1** CS 6/73 **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1959**-10 Cammell Laird & Co (Shipbuilders & Engineers Ltd.)—Birkenhead (1283) 149,59 19,46 8,256/9,157 137,60 19,36 12,04 P 7,1 F 13,8 2 dks rf 127 DK fwd Coll BH to U dk 6 to 2nd dk WB2488t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 18,2 16,0 G.18 072 B.16 412 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) 16W Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 6 043kW (8 100bhp) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,87N/mm^2 (125lbf/in^2) Gen 3 × 255kW 220V d.c. Fuel 1 148,0t (hvf) 15,5kn
5360845 9VKX 376294 Df Esd Gc Rdr RT	**KOTA MOLEK** ex Tiber-76 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**6 355** 3 794 9 906	**✠100A1** SS 1/77 DTm & tunnel side tanks — oil FP above 65,5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ	**1954**-5 Kockums M/V A/B—Mmo (369) 152,10 19,56 8,421 143,52 19,54 13,09 P 13,2 F 13,5 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB3037t incl. Tunnel tanks 358t DTm945t	**M General Cargo** OSD Ref 3 Ho ER 2 Ho G.20 105 B.18 604 In.809 6 Ha (9,5 × 5,4) (10,6 11,4 × 6,4) ER (10,6 10,6 × 6,4) (2,4 × 5,4) 18W Der 1(60) 4(10) 6(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Mmo AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) NAuxB (ex.g) made65 fitted6/69 0,69N/mm^2 (100lbf/in^2) Fuel 1 638,0t (hvf)-36,5pd 17kn
5229728 9V2255 344165 Df Esd RTm	**KOTA MULIA** ex Zeehaan-72 ex Maunganui-71 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**829** 381 1 148	**✠100A1** SS 9/76 **✠LMC** EL 1$\frac{3}{16}$"SQ	**1955**-7 Schps. "Hoogezand" J. Bodewes —Hgz (73) 63,86 9,78 4,128 57,00 9,76 4,40 P 18,0 F 9,5 1 dk RW rf 51 3BH WB287t	**M General Cargo** 1 Ho 35,0 ER 2 Ha (9,7 13,1 × 4,8) 6W Der 1(3) 2(2)	Oil 2SA 8Cy. 305 × 460 597kW (800bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 40kW 1 × 15kW 220V d.c. Fuel 113,0t (d.o.) 11,5kn
5357812 9V2351 367539 Df Esd Pfd Rdr RTm/h/v	**KOTA MUTIARA** ex Capitaine Scott-73 ex Thallo-72 ex Markab-N-58 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**506** 236 826	BV	**1952** De Merwede v. Vliet & Co.—Hxd (523) 69,78 9,78 3,531 9,73 P 15,3 F 8,0 1 dk & S dk R	**M General Cargo** OSD Ref. 2 Ho 19,1 17,8 ER G.1 208 B.1 181 In.1 210 2 Ha (stl) (12,5 13,2 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Ams Gen 1 × 40kW 110V d.c. 1 × 30kW 110V a.c. Fuel 82,5t (d.o.) 12,5kn
5328902 9VKU 333018 Df Esd Pfd RT	**KOTA NAGA** ex Sinabang-67 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 304** 1 262 2 890	BV	**1949** C. v.d. Giessen—Krimpen (735) 89,46 13,19 5,493 13,16 6,41 P 9,5 B 22,0 F 11,0 1 dk	**M General Cargo** Ref 9P B.3 618 4 Ha (6,1 × 3,9) (6,4 × 5,0) ER (5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer N.V. Werkspoor Ams Fuel 324,0t (d.o.) 11kn
5038301 9V2520 187979 Df Esd Gc Pfd Rdr RT	**KOTA PAHLAWAN** ex Chantala Fortune-77 ex Moanui-75 ex Bay Fisher-70 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**1 289** 595 1 575	**✠100A1** SS 12/75 Str. nav. ice **✠LMC** EL n	**1958**-6 Ardrossan Dockyard Ltd. —Ardrossan (425) 67,32 11,61 5,017 60,97 11,13 5,64 RQD 15,9 F 7,4 1 dk RW rf 76 NS 3BH WB361t	**M General Cargo** 1 Ho ER Der 5	Oil 2SA 6Cy. 340 × 570 776kW (1 040bhp) British Polar Engines Ltd. Gls
5068019 9VOK 191440 Df Esd Gc Rdr RTv	**KOTA PANJANG** ex Changsha-69 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**7 140** 4 028 5 405	**BS✱** SS 6/76 **MBS✱** **RMC✱** CT6837 C37 S37	**1949**-5 Scotts' SB. & Eng. Co. Ltd. —Greenock (645) 134,12 17,43 7,182 126,19 17,38 10,06 P 14,7 F 24,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 76 7BH WB1536t incl. Tunnel tanks 311t	**M Passenger/General Cargo** Ref 561P 5 Ho 14,7 20,5 18,2 ER 20,5 19,3 G.9 400 B.8 764 In.1 643 5 Ha (5,7 × 4,5) (9,1 × 6,1) (5,7 × 5,1) ER (5,1 5,9 × 5,1) 12W Der 1(30) 2(10) 6(5) 2(3) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford Scotts' S.B. & E. Co. Ltd. Grk AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 175kW 220V d.c. Fuel 736,5t (hvf) 15,5kn
5341722 9V2508 196217 Esd Rdr RTm	**KOTA PERWIRA** ex Surabaya Fortune-77 ex Storm-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**931** 428 1 330	**✠100A1** M 6/78-6mos **✠LMC** EL I	**1961**-3 Scott & Sons (Bowling) Ltd. —Bowling (424) 65,49 10,09 4,560 61,09 9,76 5,11 P 18,0 F 8,3 1 dk R rf 25 3BH WB291t	**M General Cargo** 1 Ho 36,8 ER 2 Ha (10,5 14,5 × 5,1) ER Der 1(10) 3(5) 2(3)	Oil 2SA 6Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gls Gen 2 × 65kW 220V d.c. Fuel (d.o.)
5170161 S6DT 375811 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA PETANI** ex Japan-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 960** 2 952 10 008	**✠100A1** SS 7/76 with freeboard DTsm—vegetable oil **✠LMC** EL ft 2$\frac{3}{4}$" ptSQ	**1950**-11 Eriksbergs M/V A/B—Got (400) 154,92 19,87 8,319 143,26 19,82 12,35 P 14,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, intermediate 'tween dks fwd under raised U dk rf 152 Coll BH to U dk 6 to 2nd dk WB3009t incl. Tunnel tanks 274t DTm1000t	**TM General Cargo** Ref 12P 4 Ho 19,2 20,4 9,4DT 21,5 26,3 G.18 941 B.17 150 In.836 1 Ha (stl) (9,6 × 6,1) 4 Ha (w) (11,8 11,8 11,8 9,6 × 6,1) 1 Ha (stl) (3,2 × 4,8) 18W Der 1(30) 1(20) 4(7,5) 14(5)	2 Oil 2SA each 6Cy. 740 × 1400 7 236kW (9 700bhp) B&W Eriksbergs M/V A/B Got AuxB 0,73N/mm^2 (105lbf/in^2) Gen 4 × 172kW 220V d.c. Fuel 1 479,5t (hvf)-39,5pd 17,75kn
5342867 9VLF 380530 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA PURI** ex Sudan-77 ex Concordia Sudan-75 ex Sudan-74 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 221** 3 169 10 465	**✠100A1** SS 4/74 DTsm—vegetable oil **✠LMC** EL ft 2$\frac{3}{4}$" DELETE CLASS	**1953**-11 Eriksbergs M/V A/B—Got (442) 154,92 19,87 8,319 143,62 19,82 12,35 P 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, intermediate 'tween dks fwd under raised U dk rf 152 Coll BH to U dk 6 to 2nd dk WB3026t incl. Tunnel tanks 201t DTm1009t	**TM General Cargo** Ref 12P 5 Ho 19,2 20,4 10,3DT 9,6 21,5 26,3 G.18 890 B.17 006 In.836 1 Ha (stl) (9,6 × 6,1) 4 Ha (w) (12,0 12,0 12,0 9,6 × 6,1) 1 Ha (stl) (3,2 × 4,8) 18W Der 1(30) 1(20) 4(7,5) 14(5)	2 Oil 2SA each 6Cy. 740 × 1400 7 236kW (9 700bhp) B&W Eriksbergs M/V A/B Got AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 230kW 2 × 172kW 220V d.c. Fuel 1 692,5t (hvf)-39,5pd 17,25kn
5067675 S6EG 375852 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA PUSAKA** ex Ceylon-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 960** 2 949 9 703	**✠100A1** SS 6/76 with freeboard DTsm—vegetable oil **✠LMC** EL ft 2$\frac{3}{4}$"	**1950**-9 Eriksbergs M/V A/B—Got (399) 154,92 19,87 8,319 143,26 19,82 12,35 P 14,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, intermediate 'tween dks fwd under raised U dk rf 152 Coll BH to U dk 6 to 2nd dk WB3009t incl. Tunnel tanks 274t DTm1000t	**TM General Cargo** Ref 12P 5 Ho 19,2 20,4 10,3 9,4DT 21,5 26,3 G.18 941 B.17 150 In.836 1 Ha (stl) (9,6 × 6,1) 4 Ha (w) (11,9 11,9 11,9 9,6 × 6,1) 18W Der 1(30) 1(20) 4(7,5) 14(5)	2 Oil 2SA each 6Cy. 740 × 1400 7 236kW (9 700bhp) Eriksbergs M/V A/B Got AuxB 0,73N/mm^2 (105lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 172kW 220V d.c. Fuel 1 479,5t (hvf) 17,75kn

5376193 9VVY 381381 Df Esd Gc Rdr RT	**KOTA RAJA** ex Straat Luzon-78 ex Van Spilbergen-67 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **4 750** 2 445 6 741 **6 883** 3 750 8 589	BV	**1958** N.V. Werf "Gusto"—Sch (114) 145,80 17,43 6,439/7,379 136,33 17,38 9,61 P 21,7 B 22,9 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (5,7 5,7 5,4 5,7 5,7 × 9,7) 16W Cr 1(8) Der 1(15) 8(6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf) 14,5kn
5076236 9VRZ 300165 Df Esd Gc Rdr	**KOTA RAKYAT** ex Cloverbank-71 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**8 620** 5 099 12 077	✠**100A1** SS 12/74 DTa—oil FP above 65,5OC. or palm oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ	**1957**-3 Harland & Wolff Ltd.—Belfast (1548) 147,30 19,13 8,687 137,32 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1988t incl. DTa1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.18 944 B.17 239 7 Ha (8,9 10,6 6,8 4,5 × 6,7) ER (9,1 9,1 × 6,7) (2,4 × 4,5) 14W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 117,5t (hvf) 15kn
5362491 S6CA 356864 Df Esd Gc Rdr RTv	**KOTA RATNA** ex Mercury Gulf-75 ex Tjiliwong-72 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **2 323** 849 2 715 **3 269** 1 501 4 360	BV	**1959** Scheepswerf "De Waal" N.V.—Zaltbommel (663) 99,45 15,65 5,404/6,839 92,97 15,63 7,93 P 24,1 B 20,8 F 19,2 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,1 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 3 × 150kW 220V d.c. Fuel 487,5t (hvf) 13,75kn
5376131 9VVZ 381390 Df Esd Gc Rdr RT	**KOTA RATU** ex Straat Luanda-78 ex Van Linschoten-67 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **4 783** 2 461 6 802 **6 878** 3 792 8 589	BV	**1958** N.V. Werf "Gusto"—Sch (113) 145,80 17,43 6,478/7,389 134,80 17,38 9,58 P 21,7 B 22,9 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho G.10 733 B.10 289 In.806 5 Ha (9,7 9,7 9,7 9,7 × 5,7) (9,7 × 5,4) 16W Cr 1(8) Der 1(15) 8(3-6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Hengelo Fuel 883,0t 14,5kn
5362568 S6BN 356825 Df Esd Gc Rdr RTv	**KOTA RIA** ex Tjitarum-75 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**3 276** 1 475 4 360	BV	**1959** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (369) 99,45 15,65 6,839 92,97 15,63 7,93 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,4 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 3 × 150kW 220V d.c. Fuel 487,5t (hvf) 13,75kn
5362518 S6CS 343839 Df Esd Gc Rdr RTv	**KOTA RUKUN** ex Mercury Cove-75 ex Tjimanuk-72 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**3 314** 1 621 4 360	BV	**1959** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (146) 99,45 15,65 6,839 92,97 15,63 7,93 P 24,1 B 20,8 F 19,2 2 dks RW rf 102	**M General Cargo** Ref 5P 4 Ho 13,7 19,2 18,5 14,3 G.5 448 B.5 266 In.422 4 Ha (stl) (5,4 × 4,9) (9,3 8,5 × 5,5) (5,4 × 4,9) 12W Der 1(15) 8(6) 4(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Ams Gen 3 × 150kW 220V Fuel 487,5t (hvf) 13,75kn
5360194 S6FX 375978 Df Esd Gc Rdr RTm/h	**KOTA SABAS** ex Thorscape-76 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**4 740** 2 755 7 925	NV	**1954** A/S Bergens M/V—Bgn (398) 134,83 17,73 7,716 122,15 17,68 11,36 P 15,9 F 12,8 1 dk & S dk, 3rd dk in No. 1 hold rf 152	**M General Cargo** OSD Ref 4 Ho 15,6 32,6comb. ER 17,3 15,6 G.13 623 B.12 395 In.19 5 Ha (9,3 9,3 8,3 × 6,7) ER (9,3 9,3 × 6,7) 14W Der 1(30) 14(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Win Gen 3 × 200kW 220V d.c. Fuel 1 114,5t (hvf)-20,5pd 15,5kn
5350486 9VAX 191464 Df Esd Gc Rdr RTv	**KOTA SAHABAT** ex Taiyuan-72 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**6 160** 3 425 5 979	**BS**✱ SS 12/75 **MBS**✱ **RMC**✱ CT6837 C37 S37 DELETE CLASS	**1949**-11 Scotts' SB. & Eng. Co. Ltd.—Greenock (646) 134,12 17,43 6,992 126,19 17,38 10,06 P 14,7 F 24,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 76 7BH WB1540t incl. Tunnel tanks 311t	**M Passenger/General Cargo** Ref 177P 5 Ho 14,7 20,5 18,2 ER 20,5 19,2 G.7 757 B.7 155 In.1 301 4 Ha (stl) (5,7 × 4,5) (1,3 × 2,2) (5,4 × 5,3) (3,5 × 1,5) 10W Der 1(10) 3(5) 2(3) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Doxford Scotts' S.B. & Eng. Co. Grk AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 175kW 220V d.c. Fuel 736,5t (hvf) 15,5kn
5130496 9VOD 381220 Df Esd Gc Rdr RTv	**KOTA SEJARAH** ex Mercury River-77 ex Giessenkerk-75 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	T.Mk **6 460** 3 771 9 195 **8 333** 4 954 11 137	BV	**1956** C. v.d. Giessen—Krimpen (780) 150,96 19,26 8,052/8,954 138,69 19,21 11,74 P 17,7 B 28,1 F 15,3 3 dks RW rf 119	**M General Cargo** Ref 12P 3 Ho 18,8 20,8 24,0 2 TwD each 21,4 G.14 620 B.14 394 In.389 5 Ha (stl) (8,2 × 5,4) (12,8 10,3 12,8 12,8 × 6,4) 18W Der 1(120) 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot Gen 3 × 280kW 220V d.c. Fuel 1 581,0t (hvf) 17kn
5251874 9VNC 381214 Df Esd Gc Rdr RTm/h/v	**KOTA SEJATI** ex Nijketi-77 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**6 347** 3 505 9 361	BV	**1958** Werf De Noord—Alb (645) 151,19 19,28 8,002 138,69 19,21 11,66 P 17,1 B 27,5 F 29,9 2 dks & S dk rf nil	**M General Cargo** OSD Ref 12P 4 Ho 17,8 24,0 20,5DT 19,7 22,7 G.16 464 B.14 969 In.272 5 Ha (stl) (8,9 13,6 10,6 10,6 10,6 × 6,4) 18W Der 1(50) 1(25) 18(7)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork N.V. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 280,0t (hvf) 16kn
5038040 9VPH 381268 Df Esd Gc Rdr RT	**KOTA SELAMAT** ex Batjan-77 **Pacific International Lines (Pte.)** **Ltd.** Singapore Singapore	**8 789** 5 045 10 420	✠**100A1** CS 9/76 lower DTsf&a—molasses ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"SQ	**1956**-9 N.V. Mch. & Schps. P. Smit, Jr.—Rot (615) 145,35 20,02 8,789 134,35 19,97 12,04 P 9,5 F 15,6 2 dks, 3rd dk except in aft hold rf 102 7BH WB3394t incl. DTsa1385t DTsf1325t	**M General Cargo** Ref 12P G.16 045 B.15 172 In.196	Oil 2SA 7Cy. 740 × 1600 6 117kW (8 200bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rot AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 168,5t 17kn

5342570 S6EI 375859 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA SETIA** ex Hermes-75 ex Travancore ex Stureholm-70 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 543** 2 812 8 428 **8 720** 4 463 9 703	**✠100A1** SS 9/75 tunnel side tanks — oil FP above 65,5°C. or vegetable oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{1}{4}$"SQ DELETE CLASS	**1957**-10 A.G. "Weser"—Bmn (1312) 149,41 19,28 7,836/8,421 138,31 19,21 11,74 P 14,4 F 31,1 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2367t incl. Tunnel tanks 970t	**M General Cargo** Ref 4P 6 Ho 16,6 8,5 8,6 21,6 23,1 24,0 G.16 279 B.14 983 In.1 009 6 Ha (stl) (9,6 12,8 12,8 12,8 11,2 × 6,1) (3,6 × 5,0) 18W Der 1(30) 6(10) 6(7,5) 4(3-5) 2(5)	Oil 2SA 7Cy. 780 × 1400 5 893kW (7 900bhp) Masch. Augsburg-Nurnberg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 210kW 2 × 165kW 230V d.c. Fuel 1 670,5t (hvf)-25,0pd	Aug 17kn
6243252 PGAP 582/Z	**KOTA SILAT II** ex Mubai-74 **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**122** 58 183	BKI ✠	**1948**-1 I. Pimblott & Sons Ltd.—Northwich (673) 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 6Cy. 180 × 300 127kW (170bhp) NE 57 Motorenw. Mannheim Fuel (d.o.)	MWM Mhm 7,5kn
7103203 YBSB 1560/L	**KOTA SILAT III** **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**224** 194 319	BKI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta (807) 42,65 7,01 2,194 39,65 7,00 2,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 305 × 381 261kW (350bhp) Enterprise Eng. & Fdry. Co.	S.Fo 10kn
5232232 YBSH 630/L	**KOTA SILAT IV** ex Merangan ex Manipi-54 ex Posso-48 ex Hosui Maru **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**421** 251 752	BKI	Lch.**1940** Cmd.**1946** Mitsubishi Hikoshima Dkyd—Hikoshima 46,03 8,91 4,12	**M General Cargo**	Oil 4SA 6Cy. 292 × 381 239kW (320bhp) NE — White Motor Co. Gen 1 × 25kW	Springfield
7628540 RT	**KOTA SILAT VI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**650** — 1 000	BKI	**1976** P.N. Pakin—Dja (644) 3,701 59,92 11,41 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 300 × 380 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg	11kn
5317525 YBUQ 1770/L Esd RT	**KOTA SILAT VII** ex Sei Rangkui ex Korzana-61 **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**593** 278 845	BKI	**1953** Brodogradiliste "III Maj"—Rka (376) 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) C.R.D. Adriatico Gen 1 × 33kW 110V Fuel 37,5t (d.o.)	Sulzer Tri 10,5kn
5243255 1025/L	**KOTA SILAT VIII** ex Muara-73 **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**147** 61 183	BKI ✠Classed LR until 3/59	**1948**-3 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 3Cy. 290 × 400 112kW (150bhp) E made— fitted— Kromhout Motorenfab. Gen 1 × 4kW 110V a.c. Fuel 19,0t (d.o.)	Ams 7,5kn
7113387 PLNK 1669/L	**KOTA SILAT IX** **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**281** 139 406	BKI	**1971** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 45,27 7,62 2,750 40,01 7,60 3,15 P 12,5 F 7,7 1 dk	**M Ferry/General Cargo** 40dk P 2 Ho 14,4 12,5 ER G.521 B.508 In.13 2 Ha (7,1 8,3 × 4,5) ER 4W Der 4(1,5-2)	Oil 4SA 6Cy. 239kW (320bhp) E made— fitted71 Atlas Imperial D.E. Co. Gen 1 × 6kW 1 × 4kW 50Hz a.c. Fuel 28,5t (d.o.)	Oakland 9kn
5311208 1535	**KOTA SILAT XI** ex Sang Muda-63 ex Moeda-57 **P.T. Pelayaran Lokal Gonotirto** Jakarta Indonesia	**123** 64 152	BKI ✠Classed LR until 8/58	**1948**-9 I. Pimblott & Sons Ltd.—Northwich (675) 25,91 6,10 2,629 24,54 6,08 2,90 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 6Cy. 220 × 330 179kW (240bhp) NE 61 Klockner-Humboldt-Deutz Gen 1 × 6,5kW 110V a.c.	Kln 8,5kn
5268786 PKFN 1408/L Df Esd	**KOTA SILAT XII** ex Pailowa **P.T. Pelayaran Persatuan Nasional** Jakarta Indonesia	**578** 238 832	BKI	**1954** J. Boel et Fils—Tamise/Temse (1315) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Fdry. Co. Fuel 39,5t (d.o.)	S.Fo 9,25kn
5326784 9VKT 333017 Df Esd Pfd RT	**KOTA SINGA** ex Siberoet-67 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 206** 1 463 2 890	BV	**1949** C. v.d. Giessen—Krimpen (736) 89,46 13,19 5,493 13,14 6,41 P 13,2 B 22,9 F 10,4 1 dk	**M General Cargo** 12P B.3 675 4 Ha (6,1 × 4,0) (6,4 × 5,0) ER (5,6 4,9 × 5,0) 8W Der 1(20) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) De Schelde N.V. Fuel 293,5t (d.o.)	Sulzer Fls 11kn
5362506 9VWP 344101 Df Esd Gc Rdr RTv	**KOTA SINGAPURA** ex Tjiluwah-72 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**8 978** 5 392 5 533	**✠100A1** CS 10/73 with freeboard **✠LMC** EL dt 2$\frac{1}{4}$"SQ DELETE CLASS	**1951**-11 C. v.d. Giessen—Krimpen (752) 146,11 19,08 7,189 134,65 19,00 11,16 B 83,9 1 dk & S dk, 3rd dk fwd & aft of mchy. space RW rf 102 Coll BH to S dk 6 to 2nd dk WB830t	**TM Passenger/General Cargo** OSD Ref 525P 5 Ho 22,1 19,5 18,7 21,0 18,7 G.7 573 B.7 282 In.81 1 Ha (stl) (5,6 × 5,0) 3 Ha (w) (7,4 × 5,0) ER (7,4 × 5,0) (4,5 × 4,5) 8W Cr 6(2,5) Der 1(20) 8(5)	2 Oil 4SA each 8Cy. 650 × 1400 4 998kW (6 700bhp) N.V. Werkspoor 2 AuxB (ex.g) 0,78N/mm^2 (113lbf/in^2) AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 260kW 220V d.c. Fuel 1 158,5t (hvf)	Ams 16,5kn
5387582 S6CT 183183 Df Esd Gc Rdr RTh/v	**KOTA SUBUR** ex Wenchow-75 ex Wendover-65 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **5 393** 2 459 8 611 **9 010** 4 672 9 411	**✠100A1** SS 6/76 with freeboard DTm & tunnel side tanks— vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ	**1950**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (470) 145,04 19,61 7,798/8,252 134,35 19,51 13,19 2 dks, intermediate 'tween dk R rf 229 3BH to U dk 5 to 2nd dk WB3430t incl. DTm593t DTf216t Tunnel tanks 1139t	**M General Cargo** Ref 5 Ho 14,4 20,1 12,1 22,1 23,1 G.16 656 B.15 064 In.1 253 5 Ha (stl) (7,5 × 5,4) (10,6 10,6 10,6 × 7,9) (10,6 × 6,7) 18W Der 4(10) 14(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Scotts' SB. & Eng. Co. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 914,5t (hvf)	Doxford Greenock 15kn
5152183 9VXF 317735 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA TANJONG** ex Eastern Cape-72 ex Hoegh Cape-67 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 648** 5 809 —	**100A1** SS 8/75 **LMC** **Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ	**1956** Deutsche Werft A.G.—Ham (698) 151,19 19,56 8,090 138,92 19,51 11,74 P 13,8 F 31,1 2 dks, 3rd dk in No. 2 hold RW rf 102 8BH WB1912t	**M General Cargo** Ref 4P 6 Ho 15,4 23,0 17,2 17,9 16,7 10,2 G.19 138 B.17 339 In.579 6 Ha (stl) (9,1 13,4 11,2 12,0 9,7 × 6,4) (4,5 × 3,9) 21W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 240kW 230V d.c.	Kobenhavn 17,5kn

5114234 S6CB 356865 Df Esd Gc Rdr RTm/h/v	**KOTA TIMUR** ex Fernmoor-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**6 409** 3 256 10 506	**✠100A1** SS 6/75 DTsma—vegetable oil or latex Tunnel tanks—latex Fwd 'tween dk tank—latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ	**1955**-9 C. Connell & Co. Ltd.—Glasgow (488) 156,01 19,59 8,484 143,26 19,51 13,06 P 12,5 F 33,3 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to S dk 6 to 2nd dk WB4178t incl. Tunnel tanks 679t DTa739t DTm853t TwD122t	**M General Cargo** OSD Ref 12P 5 Ho 17,1 22,0 13,4 13,4 20,9 G.18 653 B.16 875 In.707 5 Ha (stl) (8,9 11,7 11,7 11,7 10,0 × 6,4) 20W Der 1(50) 4(10) 4(7,5) 13(5)	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,97N/mm² (140lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 792,5t (hvf) 16,5kn
5314327 JAOW 85116 Df Esd Rdr	**KOTAKA MARU No. 53** ex Watatsumi Maru No. 11 ex Sasano Maru No. 11-69 Furubira, Hokkaido Pref. Japan	**299** 158 —		**1960** Miho Zosensho—Shimizu (271) 47,91 7,88 42,52 7,80 3,76 1 dk	**M Fishing** Side-fishing 2 Ha ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 193,0t 10,5kn
6928527 LZII 151 Df Esd Gc Rdr RT	**KOTEL** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 833** 939 2 239	BR	**1969** I. Dimitrov Shipyard—Rousse (7) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 134 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 80kW 400V a.c.
7430814 EUKL M-32541 Df Esd Gc Rdr RT	**KOTELNICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 094** 1 097 2 625	RS	**1974** ............U.S.S.R. 107,50 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 × 3,6) (2,0 × 2,0) (1,3 1,3 × 1,3) Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
5194997 UFSD M-9169 Esd	**KOTELNICH** **U.S.S.R.** Murmansk U.S.S.R.	**734** 238 402	(RS) ✠	**1954**-12 A/B Finnboda Varf—Skm (356) 63,00 9,33 4,290 55,02 9,30 4,81 F 12,5 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.406 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 11,75kn
7803853 DEWV Df Esd Gc Pfd Rdr RT	**KOTHEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 509** — 7 923	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (485) 121,85 17,63 7,711 114,18 17,61 9,91 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Schwermaschb. Halberstadt Halberstadt
6820907 OGUY 1388 Df Esd Gc Pfd Rdr RTm/h/v	**KOTKANIEMI** **Kemira O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	**12 052** 7 254 18 289	**✠100A1** SS 2/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Dt 2$\frac{7}{16}$"U2	**1968**-10 Oy Wartsila Ab—Turku/Abo (1162) 158,32 21,77 9,589 147,91 21,65 13,01 P 29,9 F 15,3 1 dk rf 102 NS 10BH WB3435t incl. Comb. btm & side tanks in holds 2201t	**M Bulk Carrier** 7 Ho 12,6 22,5 19,8 19,8 19,8 22,1 12,3 ER G.25 573 B.21 967 7 Ha (stl) (7,5 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Cr 4 Der 4(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 696kW 450V 60Hz a.c. Fuel 1 453,0t (hvf)-23,5pd 14,5kn
5195018 UOLW M-22651 Df Esd Gc Rdr RT	**KOTLAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,46 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 328 B.4 948 4 Ha (8,3 8,3 × 4,9) ER (8,3 7,0 × 4,9) 10W Der 1(35) 1(15) 2(5) 6(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 13kn
5195020 UJCR M-24044 Df Esd Rdr	**KOTLAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 223 494	(RS) ✠	**1957**-12 Brooke Marine Ltd.—Lowestoft (256) 57,76 9,86 4,511 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side-Trawler Ref 2 Ho In.422 4 Ha (0,7 0,7 × 0,7) (1,5 1,5 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stckpt 12,75kn
5195032 UQOE M-17070 Df Esd Gc Rdr	**KOTLASLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	RS	**1962** F. W. Hollming Oy—Rauma/Raumo (160) 102,11 14,05 6,020 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 2W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (d.o.) 14,5kn
7107041 JL3778 111355 Gc Rdr RT	**KOTOBUKI MARU** **Marukoshi Kaiun K.K.** Kikuma, Ehime Pref. Japan	**695** 436 2 200		**1971** Asakawa Zosen—Imabari (176) 69,80 11,43 5,004 68,00 11,41 6,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Fuel 68,0t-6,5pd 11,5kn
5195056 JELN 84534	**KOTOBUKI MARU** **Furukawa Kaiun K.K.** Sasebo, Nagasaki Pref. Japan	**454** 272 811		**1960** Yoshiura Zosen—Kur (125) 49,20 8,06 3,607 45,50 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,8 × 5,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 51,0t-14,0pd 10kn
6702507 JJLF 99595 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 1** ex Tsukasa Maru No. 8 Tokyo Japan	**253** 136 —		**1966** Kochiken Zosen—Kochi (310) 43,41 7,55 3,023 38,51 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob

6818411 8LKY 98621 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 7** ex Yama Maru No. 27 **K.K. Kotobukimaru Tsuda Gyogyobu K.K.** Ishinomaki, Miyagi Pref. Japan	**111** 34 —	**1968** Yamanishi Zosen Tekkosho —Ishinomaki (580) 33,51 6,02 2,388 29,47 6,00 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Niigata
6507268 JG2347 96158	**KOTOBUKI MARU No. 8** ex Konan Maru-72 **Kotobuki Kisen Y.K.** Imabari, Ehime Pref. Japan	**498** 277 826	**1964** Taguma Zosen K.K.—Inn (36) 52,08 10,83 2,515 48,98 10,80 3,61 B 6,4 F 7,4 1 dk RW	**M General Cargo** 1 Ho ER G.535 1 Ha (25,2 × 6,0) ER	Oil 4SA 6Cy. 200 × 250 261kW (350bhp) Daihatsu Kogyo Gen 1 × 5kW 105V 60Hz a.c. Fuel 17,5t (d.o.)	Osa 7kn
7810038 8JOV 122286 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 10** **Tsuda Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	**118** 55 208	**1978** Yamanishi Zosen Tekkosho —Ishinomaki (835) 2,385 31,96 6,41 2,62	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared 388kW (520bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7514062 JNUI 117878 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 21** **K.K. Kotobukimaru Tsuda Gyogyobu K.K.** Ishinomaki, Miyagi Pref. Japan	**136** 67 203	**1975** Yamanishi Zosen Tekkosho —Ishinomaki (800) 37,95 6,41 2,540 32,80 6,38 2,95 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.	Tok
6715982 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 23** **Hwa Yang Fishery Co. Ltd.**	**315** 138 784	**1966** Niigata Eng. Co. Ltd.—Niigata (678) 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigata
7355155 JENM 116400 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 25** **K.K. Kotobukimaru Tsuda Gyogyobu K.K.** Ishinomaki, Miyagi Pref. Japan	**349** 133 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1265) 55,58 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
6911421 JMIL 103369 Df Esd Gc Pfd Rdr	**KOTOBUKI MARU No. 28** **K.K. Toei Shoten** Miyako, Iwate Pref. Japan	**194** 74 —	**1968** Niigata Eng. Co. Ltd.—Niigata (805) 42,75 7,24 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6911433 JLPW 103418 Df Esd Gc Pfd Rdr	**KOTOBUKI MARU No. 30** **K.K. Kotobukimaru Tsuda Gyogyobu K.K.** Ishinomaki, Miyagi Pref. Japan	**194** 74	**1968** Niigata Eng. Co. Ltd.—Niigata (813) 42,75 7,24 37,42 7,22 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Niigata Diesel Eng. Co. Ltd.	Niigata
7114460 JPAI 109374 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 31** **K.K. Kotobukimaru Tsuda Gyogyobu K.K.** Ishinomaki, Miyagi Pref. Japan	**349** 140	**1970** Niigata Eng. Co. Ltd.—Niigata (1013) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
7380174 JMHS 117115 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 37** **K.K. Kotobukimaru Tsuda Gyogyobu K.K.** Ishinomaki, Miyagi Pref. Japan	**111** 33 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1275) 37,01 6,94 2,363 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 850kW (1 140bhp) Niigata Eng. Co. Ltd.	Niigata
7805667 JRSU 122766 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 81** **Kawazoe Gyogyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 41 150	**1978** Tokushima Zosen—Fukuoka (1286) 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 373kW (500bhp) Niigata Eng. Co. Ltd.	Tok 9,75kn
7805679 JM4459 122767 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 82** **Kawazoe Gyogyo K.K.** Fukuoka, Fukuoka Pref. Japan	**114** 41 150	**1978** Tokushima Zosen—Fukuoka (1287) 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Niigata Eng. Co. Ltd.	Tok 9,75kn
6601131 JLOU 98058 Esd Gc Pfd Rdr RT	**KOTOBUKI MEIKO MARU No. 11** ex Daiyu Maru No. 7 **N. Uematsu** Ouchi Japan	**196** 113 —	**1965** Ichikawa Zosen—Ise (1243) 6,86 34,50 6,81 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
7639343 JL4378 117528 Gc Rdr	**KOTOHIKI** **Kanonji Municipal Office** Kanonji, Kagawa Pref. Japan	**146** 76 20	**1977** Sanuki Zosen—Takuma (861) 6,23 29,49 6,20 2,52 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 180 × 230 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa

7020700 JK3278 106002 Rdr	**KOTOHIRA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**613** 219 242	**1969** Kanda Zosensho—Kur 48,67 13,21 2,794 44,00 11,00 3,79 1 dk	**M Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osa Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
7331147 8JQH 115142 Df Esd Gc Pfd Rdr	**KOTOKU MARU** ex Koyo Maru-75 **Tokumaru Kaiun K.K.** Tokyo Japan	**2 993** 1 567 4 330	**1973** Mie Zosen—Yokkaichi (95) 110,72 15,52 6,528 NK 101,91 15,50 8,11 P 26,3 F 12,5 1 dk RW	**M General Cargo** Ref In.4 391 3 Ha (stl) (6,5 6,7 6,7 × 4,0) ER Der 6(3)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki Seizosho Kob Fuel 1 003,0t-19,5pd 15,5kn
6616306 JQZN 97217 Df Esd Gc Rdr RTm/h	**KOTOKU MARU** ex Yushun Maru-70 **Shinko Kaiun K.K.** Tokyo Japan	**2 501** 1 344 3 850	**1966** Hashihama Zosen—Imabari (204) 96,70 13,95 5,639 NK 90,00 13,92 6,68 P 22,9 F 10,1 1 dk RW rf 102	**M General Cargo** 2 Ho 27,5 32,6 ER G.5 028 B.4 780 2 Ha (stl) (19,6 25,5 × 6,6) ER 12W Cr 4(5) Der 2(20) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho Yaizu Gen 3 × 120kW 445V 60Hz a.c. Fuel 457,0t (hvf)-10,0pd 12,75kn
5216886 JDTQ 89514 Df Esd Rdr RT	**KOTOKU MARU** ex Magane Maru-75 **K.K. Kotoku Kaiun** Kikuma, Japan Ehime Pref.	**1 757** 919 2 956	**1962** Sanoyasu Dkyd Co. Ltd.—Osa (208) 86,21 12,76 5,487 (NK) 81,01 12,70 6,51 P 21,1 F 10,4 1 dk	**M General Cargo** 2 Ho 21,0 32,3 ER G.3 650 B.3 381 2 Ha (14,1 26,2 × 6,4) ER 9W Der 1(18) 1(15)	Oil 4SA 6Cy. 470 × 680 1 343kW (1 800bhp) Kinoshita Tekkosho Akashi Gen 2 × 50kW 445V 60Hz a.c. Fuel 188,0t (hvf)-7,0pd 11,75kn
6814453 Rdr RT	**KOTOKU MARU**	**981** 514 1 806	**1967** Kishimoto Zosen—Kinoe (258) 55,99 9,02 4,166 NK 51,69 9,00 4,47 P 5,5 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.2 130 B.1 855 1 Ha (stl) (36,8 × 6,1) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 40kW 230V a.c. Fuel 121,0t-6,5pd 11,5kn
7621279 JM4238 118216 Esd Rdr RT	**KOTOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 486 1 808	**1977** Usuki Tekkosho—Itachiya, Usuki (966) 70,11 4,701 65,03 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7810416 JL4545 122513 Esd Rdr RT	**KOTOKU MARU** **Maeda Unyu K.K.** Yawatahama, Japan Ehime Pref.	**698** 502 1 816	**1978** Kurinoura Dock (129) 4,601 67,52 10,81 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob
7105653 JK3296 110674 Esd Gc Rdr RT	**KOTOKU MARU** **Katsuyuki Koike** Osaki, Japan Hiroshima Pref.	**499** 309 1 500	**1971** Koike Zosensho—Kinoe (160) 60,00 10,04 4,395 57,21 10,01 6,51 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 72kW 250V a.c. Fuel 27,5t 12kn
7649049 JK2538 100742 Rdr	**KOTOKU MARU** **Meiko Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**499** 325 1 000	**1967** Shinwa Sangyo K.K.—Hma 54,51 4,001 49,51 9,40 4,40 1dk	**M Tanker** 4 Ta ER L.1 239	Oil 671kW (900bhp) Hanshin Nainenki Kogyo 11kn
7651200 JL3114 105222 Gc Rdr	**KOTOKU MARU** **Keihaku Murakami** Imabari, Japan Ehime Pref.	**498** 293 1 144	**1968** Yamanaka Zosen—Namikata 54,51 4,341 49,76 9,30 4,75 1 dk	**M General Cargo** G.1 502 1 Ha (25,3 × 5,7) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo 11kn
6825268 JK2757 103007	**KOTOKU MARU** ex Shinsho Maru **Haruo Iwaki** Shimonoseki, Japan Yamaguchi Pref.	**197** 74 350	**1968** Kimura Zosen—Yutaka (26) 33,00 8,03 2,896 29,49 8,01 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata
5353543 JJUO 73753	**KOTOKU MARU** ex Tatsumi Maru No. 37 **Kiyonori Shimizu** Himedo, Japan Kumamoto Pref.	**174** 86 261	**1955** Taihei Kogyo—Hma (10) 32,69 6,61 2,794 28,81 6,58 3,05 P 10,4 B 4,9 F 5,5 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,0) ER	Oil 2SA 3Cy. 344 × 370 112kW (150bhp) Fuji Seisakusho Hma 8kn
7740374 JL4449 122449	**KOTOKU MARU** **Kazuhisa Asano** Namikata, Japan Ehime Pref.	**153** 87 —	**1978** Saidaiji Zosen—Okayama (60) *38,71* 7,80 4,60 1 dk	**M General Cargo**	Oil Japan
6519821 JK2183 94461	**KOTOKU MARU No. 5** **Takuo Takehiro** Ube, Japan Yamaguchi Pref.	**199** 117 350	**1964** Matsuura Zosen—Kinoe (23) 35,41 6,63 2,896 31,50 6,61 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (15,4 × 4,1) ER	Oil 4SA 6Cy. 200 × 260 209kW (280bhp) Mitsubishi Hvy Ind. Ltd. Kob Fuel 10,0t 8,5kn
7651432 JK2444 100570	**KOTOKU MARU No. 8** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**497** 269 1 000	**1967** Okayama Zosen K.K.—Hinase 53,50 4,050 49,00 9,20 4,50 1 dk	**M General Cargo** G.1 200 B.1 000	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo 10,5kn
6825024 JK2850 103123 Rdr	**KOTOKU MARU No. 8** **Miyakazu Sekiyama** Hofu, Japan Yamaguchi Pref.	**461** 260 849	**1968** Matsuura Zosen—Kinoe (120) 53,12 8,54 3,709 47,66 8,51 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Ise Gen 2 × 24kW 100V d.c. 9,5kn

7608057 JK3841 120269 Rdr	**KOTOKU MARU No. 10** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**497** 308 1 100		**1976** Ura Kyodo Zosensho—Awaji (172) 9,53 49,71 9,50 4,65 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Kob
6704593 JL2343 97586 Df Rdr RT	**KOTOKU MARU No. 16** **Tsugio Matsumoto** Kochi, Japan Kochi Pref.	**499** 262 871		**1966** Imamura Zosen—Kur (125) 54,01 8,62 3,849 49,00 8,60 4,25 1 dk	**M General Cargo** 1 Ho ER G.1 087 B.1 019 1 Ha (24,2 × 5,9) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kobe Hatsudoki Fuel 33,5t-3,0pd	 Kob 10,5kn
7648435 JL3085 106961	**KOTOKU MARU No. 23** **Maeda Unyu K.K.** Yawatahama, Japan Ehime Pref.	**499** 282 1 150		**1969** Kurinoura Dock 54,51 4,101 49,00 8,81 4,50 1dk	**M Tanker** 4 Ta ER L.1 234	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.	 10,5kn
6817326 JL2707 101548 Rdr RT	**KOTOKU MARU No. 25** **Maeda Unyu K.K.** Kochi, Japan Kochi Pref.	**493** 293 1 099		**1967** Imamura Zosen—Kur (137) 54,92 8,41 4,039 49,94 8,39 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Gen 1 × 8kW 22V a.c.	 Kob 11kn
7236804 JMZN 113323 Df Esd Gc RT	**KOTOKU MARU No. 32** **Kotoku Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 149 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1123) 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Tok
7354905 7KCI 116664 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU No. 35** **Hokko Suisan G.K.** Monbetsu, Japan Hokkaido Pref.	**124** 43 —		**1973** Narasaki Zosen—Muroran (833) 37,52 7,40 2,286 32,42 7,37 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	 Kob
6517885 YTLN Df Esd Gc Rdr RTh	**KOTOR** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**23 072** 15 169 39 674	**✠100A1** CS 12/74 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL q† 2⅞"SQ JR	**1965**-9 Kure Zosensho—Kur (93) 199,52(BB) 27,59 11,475 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil NS 9BH WB14305t incl. Comb. btm. side & topside tanks in No. 4 hold 2907t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima-Harima Hvy Ind. AuxB 0,69N/mm^{2} (100lbf/in^{2}) e(ex.g) 0,98N/mm^{2} (142lbf/in^{2}) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf)	 Sulzer Aio 15kn
7212846 JGLT 112301 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 3** **T. Nakamura** Nansei, Japan Mie Pref	**442** 205 —		**1972** Mie Zosen—Yokkaichi (53) 8,64 49,00 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7313963 8JMQ 115051 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 7** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref	**427** 184 552		**1973** Mie Zosen—Yokkaichi (80) 59,52 9,71 3,633 56,70 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.	 Niigata
7122986 JESI 109873 Df Gc Pfd Rdr	**KOTOSHIRO MARU No. 7** **Hokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 213 —		**1971** Kanasashi Zosensho—Shimizu (1017) 55,91 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
7209992 JFGS 112709 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 8** **Nanayo Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 211 339		**1972** Kanasashi Zosensho—Shimizu (1057) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
7233967 JFKV 113944 Df Gc Pfd Rdr	**KOTOSHIRO MARU No. 10** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**416** 218 562		**1972** Kanasashi Zosensho—Shimizu (1079) 55,94 8,84 3,499 49,51 8,82 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
7373834 JDAN 116591 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 11** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref	**403** 214 —		**1974** Mie Zosen—Yokkaichi (107) 9,02 49,31 9,00 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho	 Yaizu
7302548 JFNS 114538 Df Gc Pfd Rdr	**KOTOSHIRO MARU No. 15** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**404** 210 —		**1972** Kanasashi Zosensho—Shimizu (1102) 55,91 8,82 3,480 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	 Yaizu
7426435 JEFI 116602 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 17** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref	**497** 235 —		**1974** Mie Zosen—Imabari (137) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho	 Yaizu

7322926	**KOTOSHIRO MARU No. 18**	**374**		**1973** Kanasashi Zosensho—Shimizu (1119)	**M Fishing**	Oil 4SA 6Cy. 300 × 480	
JBYV		191			Side-fishing	1 007kW (1 350bhp)	
114555	**Kotoshiro Gyogyo K.K.**	—		55,30 8,64 3,404	Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Miura, Japan			49,00 8,62 3,89			
Gc Pfd	Kanagawa Pref.			1 dk			
6907585	**KOTOSHIRO MARU No. 21**	**404**		**1968** Miho Zosensho—Shimizu (678)	**M Fishing**	Oil 4SA 6Cy. 370 × 540	
		213		54,79 8,64 3,404	Side-fishing Ref	1 119kW (1 500bhp)	
	Taiko Enyo Gyogyo	—		49,61 8,62 4,02	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd				1 dk			
Gc Pfd							
Rdr							
7379321	**KOTOSHIRO MARU No. 28**	**374**		**1974** Kanasashi Zosensho—Kaijima (1152)	**M Fishing**	Oil 4SA 6Cy. 300 × 480	
JCFB		191			Side-fishing	1 007kW (1 350bhp)	
116111	**Kotoshiro Gyogyo K.K.**	—		55,30 8,64 3,379	Mchy.aft	Akasaka Tekkosho	Yaizu
Df Esd	Miura, Japan			49,31 8,62 3,89			
Gc Pfd	Kanagawa Pref.			1 dk			
Rdr							
7106310	**KOTOSHIRO MARU No. 28**	**284**		**1970** Miho Zosensho—Shimizu (736)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JQSE		140		49,38 8,11 3,201	Side-fishing Ref	746kW (1 000bhp)	
108664	**K.K. Kotoshiromaru**	375		42,98 8,08 3,56	Mchy.aft	Hanshin Nainenki Kogyo	Kob
Df Esd	Yaizu, Japan			1 dk			
Gc Pfd	Shizuoka Pref.						
Rdr RT							
7804443	**KOTOSHIRO MARU No. 38**	**374**		**1978** Kanasashi Zosensho—Kaijima (2001)	**M Fishing**	Oil 4SA 6Cy. 280 × 460	
JCJV		188			Side-fishing	970kW (1 300bhp)	
121566	**Kotoshiro Gyogyo K.K.**	—		55,89 3,550	Mchy.aft	Akasaka Diesels Ltd.	Yaizu
Df Esd	Miura, Japan			49,41 8,91 3,92			
Gc Pfd	Kanagawa Pref.			1 dk			
Rdr RT							
7815026	**KOTOSHIRO MARU No. 58**	**299**		**1978** Kanasashi Zosensho—Kaijima (2007)	**M Fishing**	Oil 4SA 6Cy. 280 × 460	
JCNA		153			Side-fishing	746kW (1 000bhp)	
121578	**Shichiyo Suisan K.K.**	—		50,68 3,301	Mchy.aft	Akasaka Diesels Ltd.	Yaizu
Df Esd	Miura, Japan			43,79 8,60 3,66			
Gc Pfd	Kanagawa Pref.			1 dk			
Rdr RT							
7322859	**KOTOSHIRO MARU No. 58**	**254**		**1973** Miho Zosensho—Shimizu (895)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JCQE		121		46,82 8,13 3,214	Side-fishing Ref	746kW (1 000bhp)	
115121	**K.K. Kotoshiromaru**	333		40,52 8,11 3,41	Mchy.aft	Hanshin Nainenki Kogyo	Kob
Df Esd	Yaizu, Japan			1 dk			
Gc Pfd	Shizuoka Pref.						
Rdr							
7209722	**KOTOURA MARU No. 8**	**254**		**1971** Miho Zosensho—Shimizu	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JEOB		106		47,96 7,83 3,182	Side-fishing Ref	970kW (1 300bhp)	
111274	**Kingoro Tomida**	296		40,01 7,80 3,56	Mchy.aft	Sumiyoshi Tekkosho	Yoshida
Df Esd	Yaizu, Japan			1 dk			
Gc Pfd	Shizuoka Pref.						
Rdr							
5195410	**KOTOVSK**	**1 157**		**1960** "Gheorghiu Dej" Shpyd—Bdp	**M General Cargo**	Oil 2SA 8Cy. 300 × 500	
UUZE		534		74,00 11,36 4,001		597kW (800bhp) NE 65	
M-25254	**U.S.S.R. -Azov Shipping Co.**	1 324	RS	67,39 11,31 5,31	Ice strengthened	Russki-Diesel Wks	Len
Df Esd	Zhdanov U.S.S.R.			1 dk	3 Ho 15,4 13,6 14,2 ER		11kn
Gc Rdr					G.2 176 B.2 092		
RT					3 Ha (stl) (each 8,6 × 5,5) ER		
					6W Der 1(10) 6(2,5)		
6811308	**KOTOVSKIY**	T.Mk		**1968** Cant. Nav. Breda S.p.A.—Venezia (256)	**M General Cargo**	Oil 2SA 7Cy. 680 × 1200	
UNOL		**2 913**			Ref.	5 670kW (7 600bhp)	
M-29815	**U.S.S.R. -Black Sea Shipping Co.**	891	RS (BV)	121,11(BB) 17,02 7,500	Ice strengthened	FIAT S.G.M.	Tur
Df Esd	Odessa U.S.S.R.	—		110,01 17,01 9,10	2 Ho ER 2 Ho	Gen 4 × 300kW 400V 50Hz a.c.	
Gc Pfd		**4 079**		4 dks, 5th dk fwd	In.164		19,5kn
Rdr RT		1 398		RW	4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1)		
		4 572			8W Der 8(3)		
7223376	**KOTOYARVI**	**600**		**1972** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
EMAV		233		54,23 9,38 3,887	Side-Trawler Ref	597kW (800bhp)	
M-30954	**U.S.S.R. 'Sevryba'**	373	RS	49,99 4,75	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW	
Rdr RT					In.418	Controllable pitch propeller	
					2 Ha (each 1,5 × 1,6)		11,75kn
					2W Der 1(2,5) 1(1,5)		
5334688	**KOTOZAKI**	**106**		**1959** Ichikawa Zosen—Ise (1187)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 380	
JERI	ex Soryu Maru	28		26,80 6,53 2,299			
83734	**Ube Port Service**	—		22,51 6,51 2,90		Fuji Seisakusho	Tateyama
	Ube, Japan			1 dk		Gen 1 × 15kW 110V d.c.	
	Yamaguchi Pref.			RW		Fuel 8,0t-2,0pd	
5392460	**KOTRONAS BEACH**	**2 996**		**1955** Luebecker Flender Werke AG. —Luebeck-Siems (458)	**M General Cargo** OSD	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft	
5B2402	ex Wolfgang Russ-75	1 602				2 984kW (4 000bhp)	
367419	**Ippokampos Shipping Co. Ltd.**	5 331	GL	116,72 16,39 6,389			
Df Esd	Limassol Cyprus			106,51 16,36 9,40	G.9 468 B.8 452	Klockner-Humboldt-Deutz	Kln
Gc Rdr				B 20,5 F 8,9 1 dk & S dk	5 Ha (stl) (8,3 11,8 8,3 9,0 9,0 × 6,1)	Gen 3 × 125kW 230/400V	
RTm				RW	10W Der 1(40) 1(15) 10(3-5)	Fuel 516,0t (d.o.)	14,5kn
5012101	**KOTRONAS VILLAGE**	**1 863**	✠100A1 SS 6/78	**1955**-11 Lindholmens Varv. A/B—Got (1042)	**M General Cargo** OSD	Oil 2SA 7Cy. 520 × 900	
P3JM	ex Darling-77 ex Dimitrakis-73	929				1 902kW (2 550bhp)	Gotaverken
381101	ex Ragunda-71 ex Almeria-67	3 272	✠LMC	100,26 13,54 6,808		A/B Lindholmens Varv.	Got
Df Esd	**Anneta Shipping Co. S.A.**		EL u	93,22 13,49 8,28	G.6 352 B.5 720	Fuel 444,0t	14,25kn
Pfd Rdr	Ippocampos Maritime (Hellas) Ltd.			F 24,7 1 dk & S dk	4 Ha (stl) (8,9 10,8 8,9 8,8 × 6,0)		
RT	Limassol Cyprus			RW rf 51	8W Der 1(15) 2(5) 6(3)		
				Coll BH to S dk 4 to 2nd dk WB623t			

7388865 ZMKP 349201 Df Esd Gc Pfd Rdr RTh	**KOTUKU** **Wellington Tankers Ltd.** Papachristidis Maritime Inc. Wellington New Zealand	**16 221** 9 954 25 503	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3	**1975**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Got (695) 171,46(BB) 25,05 9,570 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 24 Ta ER L.3 550 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Got 2 WTAuxB 1,48N/mm^2 (15kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 102,5t (d.o.) 1 548,5t (hvf) 16kn
7111248 JK3295 110673 Gc Rdr	**KOUN MARU** **Baba Kaiun K.K.** Kamagari, Japan Hiroshima Pref.	**499** 320 1 454		**1971** Matsuura Zosen—Kinoe (168) 60,81 10,04 4,420 57,00 10,01 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 955 B.1 826 1 Ha (31,8 × 7,3) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 20kW a.c. Fuel 28,5t-4,5pd 12kn
6917891 JM3014 104422 Rdr	**KOUN MARU** ex Daikoku Maru **Katsuo Yamauchi** Ishida, Japan Nagasaki Pref.	**198** 107 430		**1968** Sasaki Zosen—Kinoe (91) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Usuki Tekkosho Usuki 10kn
6814465 JK2455 97950 Rdr	**KOUN MARU No. 2** **Baba Kaiun K.K.** Kamagari, Japan Hiroshima Pref.	**498** 268 1 200		**1967** Kishimoto Zosen—Kinoe (243) 53,80 9,02 4,014 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 470 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 220V a.c. 11kn
7033549 JL3535 108494 Gc Rdr	**KOUN MARU No. 8** **Aoyagi Kisen K.K.** Tonosho, Japan Kagawa Pref.	**499** 325 1 423		**1970** Matsuura Zosen—Kinoe (155) 56,88 9,83 4,687 52,99 9,81 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob
7740087 JI2920 119615	**KOUN MARU No. 11** **Kounoike Unyu K.K.** Osaka, Japan Osaka Pref.	**416** 241 —		**1978** K.K. Yoshida Zosen Kogyo—Arida (278) *56,52* 10,41 5,62 1 dk	**M General Cargo**	Oil Japan
7036448 JILQ 109378 Df Esd Gc Pfd Rdr RT	**KOUN MARU No. 32** **Toda Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 140 656		**1970** Niigata Eng. Co. Ltd.—Niigata (1003) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6416079 SWES 3734 Df Esd Gc Pfd Rdr RTm/h/v	**KOUNTOURIOTIS** ex Stove Campbell-69 **Luna III Cia. Naviera S.A.** Mamitank Shipping Enterprises S.A. Piraeus Greece	**35 658** 27 153 64 866	NV	**1964** Oresundsvarvet A/B—Lkr (189) 240,29 30,87 11,932 230,28 30,80 15,40 P 32,0 F 26,6 1 dk rf 51 len 74	**M Tanker** 22 Ta ER L.90 232 HeCls. BC	Oil 2SA 7Cy. 850 × 1700 11 488kW (15 400bhp) A/B Gotaverken Got Gen 2 × 368kW 1 × 300kW 440V 60Hz a.c. Fuel 3 149,5t (hvf)-46,5pd 16kn
7311173 JK3353 110723	**KOURA MARU No. 12** **Yutaka Fukumoto** Mukaishima, Japan Hiroshima Pref.	**125** 56 —		**1971** Fukumoto Zosen—Mukaishima (112) 24,01 1,901 19,99 9,50 2,49	**M Ferry**	Oil 90kW (120bhp) Kobe Hatsudoki K.K. Fuel (d.o.) 6,5kn
5195513 SVKF 1587 Df Esd Pfd	**KOUTOURIARIS S.** ex Nordenham-58 ex Teutoburger Wald **John E. Stathakis & Sons** Piraeus Greece	**434** 184 —	BV	**1944** Rotterdamsche D.D. Maats. N.V. —Rotterdam *51,67* 9,20 4,185 ... ... 1 dk	**M Fishing** Side-Trawler Ref 2 Ha	Oil 4SA 6Cy. 420 × 600 1 119kW (1 500bhp) NE 59 Klockner-Humboldt-Deutz Kln Fuel (d.o.)
5195525 SXNG 2071 Df Esd Gc Pfd Rdr RT	**KOUTOURIARIS S. II** ex Wartburg-62 **John E. Stathakis & Sons** Piraeus Greece	**577** 270 —	BV	**1950** A.G. "Weser" Werk Seebeck—Bhn (678) *51,97* 8,74 4,331 8,69 4,98 F 10,4 1 dk RW	**M Fishing** Side-Trawler Ref 2 Ha (each 1,6 × 1,3) 1W Der 1	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) NE 63 N.V. Werkspoor Ams Fuel 284,5t (d.o.) 11,5kn
5177224 SZJX 2393 Df Esd Rdr RT	**KOUTOURIARIS S. III** ex Juni-64 Launched as Hofrungur **John E. Stathakis & Sons** Piraeus Greece	**795** 398 —	BV ✠Classed LR until 11/64	**1951**-3 A. Hall & Co. Ltd.—Aberdeen (735) 61,57 9,20 4,598 56,09 9,15 4,88 RQD 28,7 F 10,4 1 dk RW BK 203	**M Fishing** Side-Trawler Ref 2 Ha (each 1,8 × 1,9) ER	Oil 4SA 8Cy. 430 × 580 1 242kW (1 665bhp) NE 65 Klockner-Humboldt-Deutz Kln Fuel (d.o.) 14kn
5115654 SV3476 3699 Df Esd Rdr RTm	**KOUTOURIARIS S. IV** ex Fisko-70 **John E. Stathakis & Sons** Piraeus Greece	**459** 178 582	BV ✠Classed LR until 10/73	**1957**-7 Nystads Varv Ab —Uusikaupunki/Nystad (137) 61,12 9,38 3,417 54,82 9,30 5,80 1 dk & S dk rf 102	**M General Cargo** OSD Ref 2 Ho 16,9 17,6 ER In.1 138 4 Ha (stl) (each 3,4 × 2,2) ER 8W Der 8(1)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 230V d.c. Fuel 91,5t (d.o.) 11kn
5195537 121594	**KOUTUNUI** **Koutunui Fisheries Ltd.** Dunedin New Zealand	**167** 71 —		**1910** C. Bailey, Jr.—Auk *29,48* 7,32 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 2SA each 3Cy. 215 × 265 NE 29 Fairbanks, Morse & Co. Det
6615857 UVFS M-27904 Df Esd Gc Rdr RT	**KOVDA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 257	RS	**1966** Stocznia Gdanska—Gdk (B45/45) 123,83 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 131 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn

5412222 Df Esd Gc Rdr RT	**KOVDA** **Government of Indonesia** Indonesia	**1 248** 552 —		**1962** Angyalfold Shipyard—Bdp (1935) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar	Bdp 10,5kn
5195549 UYHY M-9103 Esd	**KOVDA** **U.S.S.R.** Murmansk U.S.S.R.	**747** 260 469	(RS) ✠	**1952**-3 Lindholmens Varv. A/B—Got (1025) 63,00 9,33 4,420 57,18 9,30 4,86 F 11,9 RW	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.409 2 Ha (3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.	Got 10,5kn
5416280 UEXZ M-17138 Df Esd Gc Rdr RT	**KOVDALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1963** Nystads Varv Ab —Uusikaupunki/Nystad (231) 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 ER G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,6) ER 2W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (d.o.)	B&W Jyvaskyla 13,5kn
6718051 UZEU M-10192 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 1/69	**1967**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (820) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.304 In.3 395 L.134 5 Ha (2,9 2,9 2,5 × 2,8) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	Kobenhavn 14kn
6727002 UKLM M-29741 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (244) 105,85 14,64 6,551 95,99 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 6,9) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Dieselmotorenwerk Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	MAN Ros 14kn
5195783 UIMA M-25198 Df Esd Gc Rdr RT	**KOVEL** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 324	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,20 14,46 6,579 95,71 14,36 7,95 1 dk	**TM General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 530 geared to sc. shaft 1 865kW (2 500bhp) Gorlitzer Masch. Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf)	Gorlitz 13kn
5195551 UYXM M-17100 Df Esd Gc Rdr RT	**KOVROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1962** Wartsila Kon. Crichton-Vulcan—Abo (1096) 147,35 19,74 7,649/9,210 134,52 19,72 12,07 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) 2W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Wartsila Koncernen Ab Fuel 288,5t (d.o.) 1 536,5t (hvf)	Sulzer Turku/Abo 17kn
7319383 356210 Rdr	**KOWA** **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**231** 0 101	**✠100A1** CS 5/78 tug Hong Kong harbour service **✠LMC** EL (d) ⅞"U2	**1973**-5 Hibikinada Dock Co. Ltd. —Wakamatsu 32,31 8,74 2,991 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers	Osa
5195599 7LBN 87204 Rdr RT	**KOWA MARU** **Kowa Kaiun K.K.** Shiogama, Miyagi Pref. Japan	**2 812** 1 552 4 596		**1962** Hakodate Dock Co. Ltd.—Hak (298) 97,64 14,53 6,249 89,97 14,51 7,62 1 dk RW	**M General Cargo** 3 Ho ER G.5 573 B.5 399 3 Ha (15,7 18,7 15,0 × 7,0) ER	Oil 4SA 8Cy. 470 × 700 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 60kW 445V a.c. Fuel 180,0t-10,0pd	Shimizu 13kn
7026297 JK3275 105949 Gc Rdr RT	**KOWA MARU** **K.K. Pacific Lease** Tokyo Japan	**999** 481 2 382	NK	**1969** Ujina Zosensho—Hma (501) 75,39 12,02 70,01 11,99 7,29 2 dks	**M General Cargo** 1 Ho ER G.3 446 B.3 254 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Fuel 91,5t-6,0pd	Kob 11,5kn
7432501 JL4129 117480 Gc Rdr RT	**KOWA MARU** **Kowa Kisen K.K.** Namikata, Ehime Pref. Japan	**697** 475 2 114		**1975** Oura Dock—Hakata (102) 74,00 11,54 5,081 68,00 11,51 6,86 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 764 B.2 505 1 Ha (37,6 × 8,4)	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob 12kn
7651559 7LYJ 98436 Rdr	**KOWA MARU** ex Yoshie Maru No. 21 **Katsuji Matsui** Tanabe, Wakayama Pref. Japan	**497** 312 950		**1965** Sugane Zosensho—Yokohama 50,02 3,601 46,00 8,81 4,09 1 dk	**M Tanker** 3 Ta ER L.1 066	Oil 597kW (800bhp) Usuki Tekkosho	Usuki 9kn
7652137 JJ2706 111833	**KOWA MARU** **Inoue Kogyo K.K.** Osaka, Osaka Pref. Japan	**494** 294 550		**1972** Azumi Zosen ....Japan (63) 46,82 4,601 42,02 9,50 4,81 2dks	**M Sand Carrier** 1 Ha ER	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	11kn

6808301 JG2478 103463 Rdr	**KOWA MARU** ex Asuzan Maru No. 3-78 Tokyo Japan	**491** 305 649	**1967** Matsuura Tekko Zosen—Higashino (187) 58,20 8,41 3,480 52,99 8,39 4,30 1 dk	**M Tanker** 2 Ta ER L.578	Oil 4SA 6Cy. 275 × 410 612kW (820bhp) MAN Fuji Seisakusho Tateyama Gen 1 × 16kW 1 × 12kW a.c. 11,5kn
7652773 JL4119 117398 Rdr	**KOWA MARU** **K.K. White Line** Namikata, Japan Ehime Pref.	**490** 270 1 630	**1974** Toei Sangyo ....Japan 68,00 6,400 63,00 11,00 6,51 2dks	**M General Cargo** G.2 250 B.2 082 1 Ha (33,0 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 11kn
7722798 JG3723 121501 Rdr RT	**KOWA MARU** **Hoyo Kaiun K.K.** Heiwa Kisen K.K. Tokyo Japan	**478** 259 1 050	**1978** Sasaki Zosen—Kinoe (319) 49,31 4,322 49,00 9,01 4,50 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
5195719 JLCD 83705 Gc	**KOWA MARU** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**194** 87 272	**1959** Nippon Zosen—Fukuoka (72) 31,40 6,10 2,591 28,10 6,05 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 360 164kW (220bhp) Akasaka Tekkosho Yaizu Fuel 11,0t
7643344 JM4059 114339	**KOWA MARU** **Mitsui Harbour & Urban Construction** Tokyo Japan	**161** 55 — NK	**1973** Kyoei Kogyo—Yokohama 27,69 9,02 2,223 26,01 9,00 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 642kW (860bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9,25kn
6811815 JH2207 102645 Rdr	**KOWA MARU No. 1** **Soju Ozawa** Shimizu, Japan Shizuoka Pref.	**436** 217 849	**1967** Sokooshi Zosen—Higashino (175) 51,57 8,23 3,633 47,00 8,21 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 25kW 1 × 10kW 200V a.c. Fuel 30,5t 10kn
6610326 Rdr	**KOWA MARU No. 2** **C.P. Co. Ltd.**	**469** 288 949	**1965** Ujina Zosensho—Hma (451) 47,99 7,62 3,480 42,98 7,60 3,79 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob 10,5kn
6705602 JM2280 96050	**KOWA MARU No. 2** **F. Nakamura** Hazu, Japan Aichi Pref.	**199** 104 258	**1965** Ikeda Zosen—Hma (72) 32,31 7,62 2,801 28,86 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Eng. Co. Ltd. Niigata
6720274 JH2182 101304 Rdr	**KOWA MARU No. 2** **K.K. Kono Kaiun** Miyazaki, Japan Miyazaki Pref.	**198** 111 320	**1966** Sokooshi Zosen—Hma (163) 36,99 7,24 3,099 33,00 7,22 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Yanagihara Tekkosho Yoshida Gen 1 × 5kW 100V a.c. Fuel 10,0t-2,0pd 9kn
7011761 JK3014 103139 Rdr	**KOWA MARU No. 3** **Kowa Kaiun Y.K.** Mihara, Japan Hiroshima Pref.	**499** 323 1 149	**1969** Sasaki Zosen—Kinoe (95) 52,02 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** 8 Ta ER L.1 244	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Kogyo Osa 10,5kn
6808507 JM2552 102222	**KOWA MARU No. 5** ex Kyoritsu Maru No. 5 **Kyoritsu Tanker K.K.** Hondo, Japan Kumamoto Pref.	**197** 107 350	**1967** Towa Zosen Tekkosho—Smk (354) 36,20 6,71 2,286 29,49 6,68 3,41 1 dk len 71	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 270 × 400 209kW (280bhp) Matsui Tekkosho Ise
5195757 JLZY 84403 Gc	**KOWA MARU No. 10** **Shigeo Fukuda** Matsushima Japan	**147** 64 279	**1959** Nippon Zosen—Fukuoka 32,52 5,72 2,388 29,49 5,67 2,77 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 230 × 360 134kW (180bhp) Akasaka Tekkosho Yaizu Fuel 14,0t-1,0pd 8kn
7651353 JL3476 108416 Gc Rdr	**KOWA MARU No. 11** **Kowa Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 300 1 080	**1969** Watanabe Zosensho—Hakata 54,01 4,250 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 250 1 Ha (26,3 × 5,4) ER	Oil 821kW (1 100bhp) Daihatsu Diesel Mfg. Co. Ltd. 10kn
7639757 JK4032 122023	**KOWA MARU No. 18** **Shunan Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**430** 236 800 NK	**1978** Nishi Nippon SB. & Eng. Co. Ltd. —Smk (228) 2,201 47,02 9,01 4,53	**M Tanker** Chemical	Oil 746kW (1 000bhp) Matsui Tekkosho Ise
7353547 7MEG 114334 Df Esd Gc Rdr	**KOWA MARU No. 18** **G.K. Daiichi Gyogyo** Naha Japan	**299** 156 —	**1973** Uchida Zosen—Ise 8,41 44,20 8,39 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6725717 JKNC 101408 Df Esd Gc Pfd Rdr	**KOWA MARU No. 38** **G.K. Daiichi Gyogyo** Naha Japan	**253** 131 —	**1967** Miho Zosensho—Shimizu (615) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
6909351 JG2504 103549 Rdr RT	**KOWAN MARU No. 2** **Kowan Kaihatsu K.K.** Yokohama, Japan Kanagawa Pref.	**463** 247 711	**1968** Sokooshi Zosen—Hma (182) 49,71 8,51 3,201 45,01 8,49 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob

5238638 JENJ 56525 Df Esd Pfd Rdr RT	**KOWAN MARU No. 5** ex Mogami Maru **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**102** 34 —		**1957** Niigata Tekkosho—Niigata 28,07 5,54 2,286 25,02 5,52 2,60 1 dk RW	**M Research/Fishing** 2 Ho ER	Oil 4SA 6Cy. 260 × 400 231kW (310bhp) Niigata Eng. Co. Ltd. Niigata 8kn
7650309 JE2089 117906 Rdr	**KOWAN MARU No. 11** **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**530** 382 —		**1975** Yamagata Zosen—...... 42,02 15,02 2,431 40,01 2,90	**M Training Ship**	Oil 522kW (700bhp) Kubota Tekkosho 6,5kn
7653519 JJ2816 113782	**KOWAN No. 8** **Kakuwan Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**451** 252 1 000		**1972** Oka Zosen—Okayama (217) 40,01 2,801 38,21 14,00 3,00 1 dk	**M Sand Carrier**	Oil 522kW (700bhp) Hanshin Nainenki Kogyo 8kn
7206873 GOYE 357798 Df Esd Gc Rdr RTm/h/v	**KOWLOON BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 544	✠**100A1** CS 5/77 ✠**LMC** EL Qt 3$\frac{5}{16}$"U3	**1972**-7 Howaldtswerke-Deutsche Werft —Kiel (26) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Ho 29,3 17,8 29,4 28,8 29,4 29,4 29,8 28,0 ER TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 37 Ha ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm² (79,5kgf/cm²) (Spt 513°C 6,67N/mm² (68kgf/cm²)) hs9721,5 AuxB 0,89N/mm² (9kgf/cm²) 2 sg 0,98N/mm² (10kgf/cm²) Gen 2 × 2500kW 2 × 1250kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd 27,5kn
5104526 C4HR 374105 Df Esd Gc Rdr RT	**KOWTHER** ex Enotria-76 **Kowther Maritime Shipping Co. Ltd.** Limassol Cyprus	**5 173** 2 758 2 142	(RI)	**1951** Ansaldo S.p.A.—Livorno (235) 116,82 16,36 5,811 107,14 16,31 7,62 B 22,6 F 12,8 3 dks	**TM Passenger/General Cargo** Ref 268P 4 Ho B.2 494 8W Der 1(10) 8(3)	2 Oil 2SA each 8Cy. 520 × 960 3 655kW (4 900bhp) S.A. Fiat S.G.M. Turino Fuel 273,5t 17kn
7391472 ATOJ 1679 Df Esd Gc Pfd Rdr RTv	**KOYALI** **The Shipping Corporation of India Ltd.** Bombay India	**139 820** 112 176 276 811	NV	**1976** Brodogradiliste "Uljanik"—Pla (305) 332,62 21,934 320,00 52,01 28,02 P 42,4 F - 1 dk rf nil	**TM Tanker** 5 Ta 18 Wing Ta ER HeCls. BptC Der 2(15)	2 Oil 2SA each 6Cy. 900 × 1800 30 526kW (40 920bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 1900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 11 205,0t (hvf)-142,0pd 16,5kn
7031448 TCVX 2476 Df Esd Gc Pfd Rdr RTm/h/v	**KOYCEGIZ** **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Istanbul Turkey	T.Mk **10 029** 6 569 15 424	✠**100A1** SS 6/75 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 ✠**LMC** EL Bt	**1970**-12 A.G. "Weser" Werk Seebeck —Bhn (947) 149,82(BB) 21,06 9,094 139,27 21,01 12,25 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 4 Ho 18,9 28,5 28,5 22,6 ER G.22 112 B.19 844 4 Ha (stl) (12,5 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 8(8-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Win AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c. Fuel 963,0t (hvf) 16,5kn
6867137 UVUN M-27328	**KOYDA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1960** ............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7650311 JI2779 115795 Gc Rdr	**KOYO** **K.K. Shinko Kaiun** Tokyo Japan	**584** 395 1 725		**1975** K.K. Yoshida Zosen Kogyo—Arida 63,51 11,61 4,801 57,99 6,91 2dks	**M General Cargo** G.3 000 B.2 550 1 Ha (32,2 × 8,3) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. 11,75kn
7392426 7JBU 119513 Df Esd Gc Pfd Rdr RT	**KOYO MARU** Launched as Patriarch **Koyo Kisen K.K.** Osaka, Japan Osaka Pref.	**20 989** 13 385 37 035	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (289) 184,46 28,05 11,088 174,02 28,01 15,02 F 11,6 1 dk	**M Tanker** Mchy.aft L.46 107	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,25kn
6813693 JFCP 103895 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**10 099** 6 025 16 538	NK	**1968** Namura SB. Co. Ltd.—Osa (372) 150,04 21,04 8,484 140,01 21,01 11,99 P 26,0 F 9,8 1 dk RW	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.20 316 B.19 975 5 Ha (stl) (12,0 13,6 13,6 13,6 13,6 × 10,0) ER Der 10(5)	2 Oil 4SA each 7Cy. 400 × 540 geared to sc. shaft 5 670kW (7 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 1 × 200kW 445V a.c. Fuel 1 015,0t-24,5pd 14,25kn
5195848 JHVK 73421 Df Esd Gc Pfd Rdr	**KOYO MARU** **Taiyo Gyogyo K.K.** Tokyo Japan	**7 520** 3 566 8 309	NK	**1955** Mitsubishi Zosen—Hma (H121) 139,66 18,27 8,078 132,11 18,22 10,01 P 64,1 F 10,7 2 dks RW	**M General Cargo** Ref 5 Ho ER G.8 055 B.7 995 In.6 536 5 Ha (2,0 × 1,5) (3,4 × 3,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 524kW 450V a.c. Fuel 1 414,5t-28,5pd 14,5kn
7506209 JBBP 115537 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Nichiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**6 617** 4 155 10 918	NK	**1975** Imai Zosen—Kochi (346) 127,51 18,62 8,090 120,00 18,60 10,29 P 22,3 F 10,1 1 dk	**M General Cargo** G.14 081 B.13 218 3 Ha (16,3 30,7 19,5 × 9,2) ER Der 2(20) 2(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 13,5kn

6808301 JG2478 103463 Rdr	**KOWA MARU** ex Asuzan Maru No. 3-78 Tokyo Japan	**491** 305 649		**1967** Matsuura Tekko Zosen—Higashino (187) 58,20 8,41 3,480 52,99 8,39 4,30 1 dk	**M Tanker** 2 Ta ER L.578	Oil 4SA 6Cy. 275 × 410 612kW (820bhp) MAN Fuji Seisakusho Tateyama Gen 1 × 16kW 1 × 12kW a.c. 11,5kn
7652773 JL4119 117398 Rdr	**KOWA MARU** **K.K. White Line** Namikata, Japan Ehime Pref.	**490** 270 1 630		**1974** Toei Sangyo ....Japan 68,00 6,400 63,00 11,00 6,51 2dks	**M General Cargo** G.2 250 B.2 082 1 Ha (33,0 × 7,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 11kn
7722798 JG3723 121501 Rdr RT	**KOWA MARU** **Hoyo Kaiun K.K.** Heiwa Kisen K.K. Tokyo Japan	**478** 259 1 050		**1978** Sasaki Zosen—Kinoe (319) 49,31 4,322 49,00 9,01 4,50 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
5195719 JLCD 83705 Gc	**KOWA MARU** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**194** 87 272		**1959** Nippon Zosen—Fukuoka (72) 31,40 6,10 2,591 28,10 6,05 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 360 164kW (220bhp) Akasaka Tekkosho Yaizu Fuel 11,0t
7643344 JM4059 114339	**KOWA MARU** **Mitsui Harbour & Urban Construction** Tokyo Japan	**161** 55 —	NK	**1973** Kyoei Kogyo—Yokohama 27,69 9,02 2,223 26,01 9,00 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 642kW (860bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9,25kn
6811815 JH2207 102645 Rdr	**KOWA MARU No. 1** **Soju Ozawa** Shimizu, Japan Shizuoka Pref.	**436** 217 849		**1967** Sokooshi Zosen—Higashino (175) 51,57 8,23 3,633 47,00 8,21 3,99 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 25kW 1 × 10kW 200V a.c. Fuel 30,5t 10kn
6610326 Rdr	**KOWA MARU No. 2** **C.P. Co. Ltd.**	**469** 288 949		**1965** Ujina Zosensho—Hma (451) 47,99 7,62 3,480 42,98 7,60 3,79 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kob 10,5kn
6705602 JM2280 96050	**KOWA MARU No. 2** **F. Nakamura** Hazu, Japan Aichi Pref.	**199** 104 258		**1965** Ikeda Zosen—Hma (72) 32,31 7,62 2,801 28,86 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Eng. Co. Ltd. Niigata
6720274 JH2182 101304 Rdr	**KOWA MARU No. 2** **K.K. Kono Kaiun** Miyazaki, Japan Miyazaki Pref.	**198** 111 320		**1966** Sokooshi Zosen—Hma (163) 36,99 7,24 3,099 33,00 7,22 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Yanagihara Tekkosho Yoshida Gen 1 × 5kW 100V a.c. Fuel 10,0t-2,0pd 9kn
7011761 JK3014 103139 Rdr	**KOWA MARU No. 3** **Kowa Kaiun Y.K.** Mihara, Japan Hiroshima Pref.	**499** 323 1 149		**1969** Sasaki Zosen—Kinoe (95) 52,02 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** 8 Ta ER L.1 244	Oil 4SA 6Cy. 300 × 380 746kW (1 000bhp) Daihatsu Kogyo Osa 10,5kn
6808507 JM2552 102222	**KOWA MARU No. 5** ex Kyoritsu Maru No. 5 **Kyoritsu Tanker K.K.** Hondo, Japan Kumamoto Pref.	**197** 107 350		**1967** Towa Zosen Tekkosho—Smk (354) 36,20 6,71 2,286 29,49 6,68 3,41 1 dk len 71	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 270 × 400 209kW (280bhp) Matsui Tekkosho Ise
5195757 JLZY 84403 Gc	**KOWA MARU No. 10** **Shigeo Fukuda** Matsushima Japan	**147** 64 279		**1959** Nippon Zosen—Fukuoka 32,52 5,72 2,388 29,49 5,67 2,77 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 230 × 360 134kW (180bhp) Akasaka Tekkosho Yaizu Fuel 14,0t-1,0pd 8kn
7651353 JL3476 108416 Gc Rdr	**KOWA MARU No. 11** **Kowa Kisen K.K.** Hakata, Japan Ehime Pref.	**497** 300 1 080		**1969** Watanabe Zosensho—Hakata 54,01 4,250 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 250 1 Ha (26,3 × 5,4) ER	Oil 821kW (1 100bhp) Daihatsu Diesel Mfg. Co. Ltd. 10kn
7639757 JK4032 122023	**KOWA MARU No. 18** **Shunan Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**430** 236 800	NK	**1978** Nishi Nippon SB. & Eng. Co. Ltd. —Smk (228) 2,201 47,02 9,01 4,53	**M Tanker** Chemical	Oil 746kW (1 000bhp) Matsui Tekkosho Ise
7353547 7MEG 114334 Df Esd Gc Rdr	**KOWA MARU No. 18** **G.K. Daiichi Gyogyo** Naha Japan	**299** 156 —		**1973** Uchida Zosen—Ise 8,41 44,20 8,39 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6725717 JKNC 101408 Df Esd Gc Pfd Rdr	**KOWA MARU No. 38** **G.K. Daiichi Gyogyo** Naha Japan	**253** 131 —		**1967** Miho Zosensho—Shimizu (615) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu
6909351 JG2504 103549 Rdr RT	**KOWAN MARU No. 2** **Kowan Kaihatsu K.K.** Yokohama, Japan Kanagawa Pref.	**463** 247 711		**1968** Sokooshi Zosen—Hma (182) 49,71 8,51 3,201 45,01 8,49 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 709kW (950bhp) Hanshin Nainenki Kogyo Kob

5238638 JENJ 56525 Df Esd Pfd Rdr RT	**KOWAN MARU No. 5** ex Mogami Maru **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**102** 34 —		**1957** Niigata Tekkosho—Niigata 28,07 5,54 2,286 25,02 5,52 2,60 1 dk RW	**M Research/Fishing** 2 Ho ER	Oil 4SA 6Cy. 260 × 400 231kW (310bhp) Niigata Eng. Co. Ltd. Niigata 8kn
7650309 JE2089 117906 Rdr	**KOWAN MARU No. 11** **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**530** 382 —		**1975** Yamagata Zosen—...... 42,02 15,02 2,431 40,01 2,90	**M Training Ship**	Oil 522kW (700bhp) Kubota Tekkosho 6,5kn
7653519 JJ2816 113782	**KOWAN No. 8** **Kakuwan Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**451** 252 1 000		**1972** Oka Zosen—Okayama (217) 40,01 2,801 38,21 14,00 3,00 1 dk	**M Sand Carrier**	Oil 522kW (700bhp) Hanshin Nainenki Kogyo 8kn
7206873 GOYE 357798 Df Esd Gc Rdr RTm/h/v	**KOWLOON BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 544	✠**100A1** CS 5/77 ✠**LMC** EL Qt $3\frac{5}{16}$"U3	**1972**-7 Howaldtswerke-Deutsche Werft —Kiel (26) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t Side tanks in way of Nos. 4 & 6 holds 3983t Tunnel side tanks 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Ho 29,3 17,8 29,4 28,8 29,4 29,4 29,8 28,0 ER TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 37 Ha ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) (Spt 513°C 6,67N/mm^2 (68kgf/cm^2)) hs9721,5 AuxB 0,89N/mm^2 (9kgf/cm^2) 2 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2500kW 2 × 1250kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel-390,0pd 27,5kn
5104526 C4HR 374105 Df Esd Gc Rdr RT	**KOWTHER** ex Enotria-76 **Kowther Maritime Shipping Co. Ltd.** Limassol Cyprus	**5 173** 2 758 2 142	(RI)	**1951** Ansaldo S.p.A.—Livorno (235) 116,82 16,36 5,811 107,14 16,31 7,62 B 22,6 F 12,8 3 dks	**TM Passenger/General Cargo** Ref 268P 4 Ho B.2 494 8W Der 1(10) 8(3)	2 Oil 2SA each 8Cy. 520 × 960 3 655kW (4 900bhp) S.A. Fiat S.G.M. Turino Fuel 273,5t 17kn
7391472 ATOJ 1679 Df Esd Gc Pfd Rdr RTv	**KOYALI** **The Shipping Corporation of India Ltd.** Bombay India	**139 820** 112 176 276 811	NV	**1976** Brodogradiliste "Uljanik"—Pla (305) 332,62 21,934 320,00 52,01 28,02 P 42,4 F - 1 dk rf nil	**TM Tanker** 5 Ta 18 Wing Ta ER HeCls. BptC Der 2(15)	2 Oil 2SA each 6Cy. 900 × 1800 30 526kW (40 920bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 1900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 11 205,0t (hvf)-142,0pd 16,5kn
7031448 TCVX 2476 Df Esd Gc Pfd Rdr RTm/h/v	**KOYCEGIZ** **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Istanbul Turkey	T.Mk **10 029** 6 569 15 424	✠**100A1** SS 6/75 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 ✠**LMC** EL Bt	**1970**-12 A.G. "Weser" Werk Seebeck —Bhn (947) 149,82(BB) 21,06 9,094 139,27 21,01 12,25 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 4 Ho 18,9 28,5 28,5 22,6 ER G.22 112 B.19 844 4 Ha (stl) (12,5 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 8(8-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Win AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c. Fuel 963,0t (hvf) 16,5kn
6867137 UVUN M-27328	**KOYDA** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1960** .............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7650311 JI2779 115795 Gc Rdr	**KOYO** **K.K. Shinko Kaiun** Tokyo Japan	**584** 395 1 725		**1975** K.K. Yoshida Zosen Kogyo—Arida 63,51 11,61 4,801 57,99 6,91 2dks	**M General Cargo** G.3 000 B.2 550 1 Ha (32,2 × 8,3) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. 11,75kn
7392426 7JBU 119513 Df Esd Gc Pfd Rdr RT	**KOYO MARU** Launched as Patriarch **Koyo Kisen K.K.** Osaka, Japan Osaka Pref.	**20 989** 13 385 37 035	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (289) 184,46 28,05 11,088 174,02 28,01 15,02 F 11,6 1 dk	**M Tanker** Mchy.aft L.46 107	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio 15,25kn
6813693 JFCP 103895 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Shinwa Kaiun K.K.** Tokyo Japan	**10 099** 6 025 16 538	NK	**1968** Namura SB. Co. Ltd.—Osa (372) 150,04 21,04 8,484 140,01 21,01 11,99 P 26,0 F 9,8 1 dk RW	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.20 316 B.19 975 5 Ha (stl) (12,0 13,6 13,6 13,6 13,6 × 10,0) ER Der 10(5)	2 Oil 4SA each 7Cy. 400 × 540 geared to sc. shaft 5 670kW (7 600bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 1 × 200kW 445V a.c. Fuel 1 015,0t-24,5pd 14,25kn
5195848 JHVK 73421 Df Esd Gc Pfd Rdr	**KOYO MARU** **Taiyo Gyogyo K.K.** Tokyo Japan	**7 520** 3 566 8 309	NK	**1955** Mitsubishi Zosen—Hma (H121) 139,66 18,27 8,078 132,11 18,22 10,01 P 64,1 F 10,7 2 dks RW	**M General Cargo** Ref 5 Ho ER G.8 055 B.7 995 In.6 536 5 Ha (2,0 × 1,5) (3,4 × 3,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 524kW 450V a.c. Fuel 1 414,5t-28,5pd 14,5kn
7506209 JBBP 115537 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Nichiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**6 617** 4 155 10 918	NK	**1975** Imai Zosen—Kochi (346) 127,51 18,62 8,090 120,00 18,60 10,29 P 22,3 F 10,1 1 dk	**M General Cargo** G.14 081 B.13 218 3 Ha (16,3 30,7 19,5 × 9,2) ER Der 2(20) 2(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 13,5kn

7212951 JRTF 109068 Df Esd Gc Pfd Rdr	**KOYO MARU** **K.K. Pacific Lease** Tokyo Japan	**4 990** 3 538 9 864	NK	**1972** Imabari Zosen—Imabari (1005) 119,89 19,54 7,544 111,99 19,51 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,4) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho Yaizu Fuel 892,0t-23,5pd 13,75kn
7005906 JG2746 107160 Gc Rdr RT	**KOYO MARU** **Hozan Kisen K.K.** Saiki, Japan Oita Pref.	**3 472** 1 883 6 267	NK	**1969** Nipponkai Hvy Ind. Co. Ltd.—Toyama (148) 110,14 15,04 6,732 104,02 15,02 8,39 P 19,2 F 8,6 1 dk	**M Cement Carrier** Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 074kW (2 780bhp) Daihatsu Kogyo Osa Gen 2 × 150kW 445V a.c. Fuel 143,5t-9,5pd 12,5kn
6612623 JG2296 100014 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Taiheiyo Sekitan Hanbai Yuso K.K.** Tokyo Japan	**3 353** 1 930 5 780	NK	**1966** Fujinagata S.B. & E. Co. Ltd.—Osa (127) 103,59 14,81 6,681 95,99 14,79 8,34 P 19,9 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.6 938 3 Ha (14,0 22,5 18,5 × 6,7) ER	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 88kW 445V a.c. Fuel 126,0t-9,5pd 12,5kn
7115359 JPIT 108618 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Kasamatsu Kaiun K.K.** Namikata, Japan Ehime Pref.	**2 993** 2 007 6 021	NK	**1971** Imabari Zosen—Imabari (267) 102,01 16,34 6,630 95,99 16,29 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (28,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 2 984kW (4 000bhp) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 545,5t-15,0pd 12,75kn
6419136 JMKO 96070 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Hokuyo Suisan K.K.** Tokyo Japan	**2 523** 1 358 2 334	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (720) 84,97 13,54 5,284 76,99 13,50 9,00 2 dks RW	**M Fishing** Side-Trawler Ref 3 Ho In.2 381 3 Ha	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Zosen Tmn Gen 2 × 250kW 445V a.c. Fuel 723,5t-9,5pd 12,5kn
7332610 JG3322 116105 Esd Gc Rdr RT	**KOYO MARU** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 221** 1 527 4 832	NK	**1973** Asakawa Zosen—Imabari (215) 92,18 15,04 6,554 86,01 15,02 7,24 P 24,4 F 13,2 1 dk RW	**TM Tanker** Mchy.aft L.6 029	2 Oil 4SA each 6Cy. 320 × 510 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob Fuel 207,5t 12kn
6803040 JPKH 100994 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Nippon Koyo Eisen K.K.** Tokyo Japan	**2 061** 626 1 883	NK	**1967** Mitsubishi Hvy Ind. Ltd.—Smk (648) 85,50 14,03 5,995 78,01 14,00 6,99 F 50,3 1 dk	**M Tug** Salvage 2 Ha (5,4 × 3,5) (4,8 × 4,5) Der 2(10)	2 Oil 4SA each 9Cy. 400 × 540 geared to sc. shaft MAN Mitsubishi Hvy Ind. Ltd. Yka Gen 2 × 400kW 450V a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 373,5t-30,5pd 17,25kn
7709253 JHPO 122722 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry)** Shimonoseki, Japan Yamaguchi Pref.	**1 989** 591 1 190	NK (Class cont.)	**1978** Hayashikane Zosen—Smk (1221) 81,41 13,03 6,030 72,22 13,00 8,41 2 dks	**M Fishing** Training	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nag
7028142 JFFW 107904 Rdr RT	**KOYO MARU** **Kawabata Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**1 952** 1 166 1 345	NK	**1970** Geibi Zosen Kogyo—Kur (223) 92,00 12,83 4,909 83,01 12,81 10,98 1 dk	**M RoRo Cargo** Vehicles 1 Ha (stl) (7,7 × 6,2) ER Cr 1(2,5)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 104kW 445V a.c. Fuel 201,0t-8,0pd 14kn
7051101 JG2885 109791 Rdr RT	**KOYO MARU** **Nanyo Kaiun K.K.** Tokyo Japan	**1 121** 733 2 551		**1970** Watanabe Zosen K.K.—Hakata (126) 77,27 11,23 5,309 67,42 11,21 6,61 1 dk RW len 71	**M Tanker** 10 Ta ER L.2 706	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho Yaizu Gen 1 × 80kW 445V a.c. Fuel 101,5t-6,0pd 11,5kn
6925501 JL3322 106919 Rdr RT	**KOYO MARU** **Kinriki Kisen K.K.** Hakata, Japan Ehime Pref.	**927** 538 2 416		**1969** Imabari Zosen—Imabari (202) 70,21 11,03 5,208 65,00 11,00 5,59 1 dk RW	**M Tanker** 4 Ta ER L.2 242	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osa Gen 1 × 40kW 225V a.c. Fuel 67,0t-7,5pd 11,25kn
6829367 JI2379 104554 Rdr RT	**KOYO MARU** **Hokozan Kaiun Y.K.** Onomichi, Japan Hiroshima Pref.	**867** 409 1 009	NK	**1968** Imai Zosen—Kochi (266) 61,32 10,52 4,014 52,02 10,49 5,01 P 14,4 F 8,3 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.1 163	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 2 × 32kW 225V a.c. Fuel 78,0t-3,5pd 11,75kn
7650244 JG3492 117689 Gc Rdr	**KOYO MARU** **Kazuhide Sangyo K.K.** Sukumo, Japan Kochi Pref.	**571** 326 1 649		**1975** Toura Zosen—...... 60,91 11,51 5,101 56,49 6,91 2dks	**M General Cargo** G.2 174 B.1 941 1 Ha (28,5 × 8,0) ER	Oil 1 268kW (1 700bhp) Hanshin Nainenki Kogyo 11,75kn
7648875 8KJO 108130 Rdr	**KOYO MARU** ex Meiho Maru-78 ex Kiren Maru **K.K. Shinwa Kaiun** Oyano, Japan Kumamoto Pref.	**499** 311 1 000		**1970** Oura Dock—Hakata 53,01 4,550 49,20 9,01 4,86 1dk	**M Tanker** Chemical 3 Ta ER L.1 014	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo 11,5kn
7649087 JI2434 104637 Rdr	**KOYO MARU** **Tanimura Kisen Y.K.** Kamagari, Japan Hiroshima Pref.	**499** 320 1 371		**1969** Sokooshi Zosen—Hma 60,00 4,201 57,00 9,01 6,00 1dk	**M General Cargo** 1 Ha (6,1 × 2,9) ER	Oil 821kW (1 100bhp) Matsue Nainenki Kogyo 10kn

7648045 8LWK 93645	**KOYO MARU** ex Shoei Maru ex Oniki Maru **Tsutomu Miyamura** Tokushima, Japan Tokushima Pref.	**496** 284 900	**1963** Asakawa Zosen—Imabari 53,01 48,01 8,50 4,45	**M General Cargo**	Oil 709kW (950bhp)	Japan 11kn
7652474 JL3058 104152 Rdr	**KOYO MARU** **Shinei Kogyo K.K.** Takamatsu, Japan Kagawa Pref.	**494** 278 1 114	**1968** Miyoshi Zosen K.K.—Uwajima, Ehime Pref. 55,00 4,131 49,00 9,30 4,60 1 dk	**M General Cargo** G.1 230 1 Ha (26,5 × 6,0) ER	Oil 895kW (1 200bhp) Nippon Hatsudoki	11kn
7419901 JM3797 118021 Rdr	**KOYO MARU** **Koyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** 303 1 165	**1975** Towa Zosen—Smk (472) 49,46 11,00 3,950 46,00 10,98 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Akashi
5189265 JEXX 84318 Rdr	**KOYO MARU** ex Kishin Maru **Masanao Noguchi** Kitakyushu, Japan Fukuoka Pref.	**488** 267 825	**1959** Kurushima Dock Co. Ltd.—Imabari (31) 53,60 8,51 3,887 47,99 8,49 4,32 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel 46,5t-2,0pd	Kob 10,5kn
7320930 JL3956 113378 Rdr	**KOYO MARU** **Shikoku Shigen Kaihatsu K.K.** Takamatsu, Japan Kagawa Pref.	**485** 236 800	**1973** Sasaki Zosen—Kinoe (168) 52,02 10,04 4,496 48,01 10,01 5,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata 9kn
7649738 JK3023 103236	**KOYO MARU** **Aiko Kisen K.K.** Hakata, Japan Ehime Pref.	**477** 261 1 130	**1969** Murakami Hide Zosen K.K.—Hakata (62) 53,45 4,601 49,00 9,01 6,56 1 dk	**M General Cargo**	Oil 821kW (1 100bhp) Kobe Hatsudoki K.K.	11kn
7653478 JM3536 110362	**KOYO MARU** **Toko Sangyo K.K.** Fukushima, Japan Nagasaki Pref.	**465** 337 1 313	**1972** Kishigami Zosen—Akitsu 49,00 3,301 46,00 12,01 4,70 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	11kn
6410740 JM2005 94741	**KOYO MARU** **Tsunemi Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**439** 239 608	**1963** Kurushima Dock Co. Ltd.—Imabari (213) 47,66 8,06 3,480 42,98 8,01 3,81 1 dk RW	**M General Cargo** 1 Ho ER G.698 B.651 1 Ha (19,8 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Fuel 26,5t-2,0pd	Kob 10kn
5195903 Df Gc Rdr RTm/h/v	**KOYO MARU** **Brasil Atlantic S.A.** Panama Panama	**364** 101 —	**1946** Hakodate Dock—Muroran *43,50* 7,80 7,75 1 dk RW rf 991	**M Whaler**	Oil 2SA 7Cy. 480 × 760 1 432kW (1 920bhp) Hitachi Zosen Gen 1 × 25kW 1 × 20kW 1 × 15kW 110V d.c. Fuel (d.o.)	Osa
5350175 Df Esd Gc Pfd Rdr	**KOYO MARU** ex Taiyo Maru No. 18 **Nissei Co.**	**324** 158 440	**1962** Miho Zosensho—Shimizu (344) 48,70 7,93 42,98 7,90 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
7231804 JL2925 109355 Rdr	**KOYO MARU** ex Hiro Maru **Hachiyo Kisen K.K.** Kurashiki, Japan Okayama Pref.	**299** 194 726	**1971** Fukae Zosen K.K.—Ogaki (130) 45,50 8,44 3,550 41,99 8,41 3,81	**M Tanker** 3 Ta	Oil 522kW (700bhp) Hanshin Nainenki Kogyo	Kob 10,25kn
7522863 JK3766 120215 Rdr RT	**KOYO MARU** **Fukuyama Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**296** 100 —	**1976** Tokushima Zosen Sangyo —Komatsujima (507) 3,101 29,57 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho	Tateyama
7011345 JK3082 105789 Rdr	**KOYO MARU** Hiroshima, Japan Hiroshima Pref.	**290** 189 356	**1969** Aki Kogyo K.K.—Kur (136) *36,61* 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft len	Oil 4SA 6Cy. 280 × 420 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
5421015 JIWJ 86301	**KOYO MARU** **A. Kadota** Okawa, Japan Saga Pref.	**199** 89 300	**1961** Asakawa Zosen—Imabari 34,40 6,53 2,998 29,49 6,48 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 134kW (180bhp)	8kn
7033719 JCXP 108837 Rdr	**KOYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**194** 69 256	**1970** K.K. Wakamatsu Zosensho —Wakamatsu (202) 40,72 7,22 3,150 34,70 7,19 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
6726527 JPIA 100985 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Nippon Suisan K.K.** Tokyo Japan	**185** 72 —	**1967** Nagasaki Zosen—Nag (150) 36,89 6,84 2,769 31,50 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata

7231634 JG3226 113951 Rdr RT	**KOYO MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**174** 48 56	**1972** Towa Zosen—Smk (431) 28,50 8,03 2,502 25,00 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 200 Niigata Eng. Co. Ltd.	 Tok
5406261 7JCA 85214 Df Esd Rdr RT	**KOYO MARU** **Aomori Prefecture** Aomori, Japan Aomori Pref.	**121** 36 40	**1962** Nichiro Kogyo—Hak (104) 29,82 5,82 2,301 26,01 5,80 2,75 1 dk RW	**M Research/Fishing**	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Hanshin Nainenki Kogyo Fuel 30,5t	 Kob 9,5kn
5195989 JAPF 67732 Df Esd Rdr RT	**KOYO MARU** **Hokkaido Prefecture** Hakata, Japan Ehime Pref.	**114** 30 —	**1953** Hakodate Dock Co. Ltd.—Hak (199) *28,66* 5,62 ... ... 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 420 239kW (320bhp) Niigata Tekkosho Fuel 24,5t	 Niigata 10,5kn
7046754 JI2633 111620 Rdr	**KOYO MARU** **Shoyo Kisen K.K.** Osaka, Japan Osaka Pref.	**106** 32 —	**1970** Shin Yamamoto Zosen—Kochi (144) 24,90 6,56 2,261 22,00 6,51 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Seisakusho Gen 2 × 25kW 225V a.c. Fuel 30,5t-5,0pd	 Tateyama
7535406 JK2319 97723	**KOYO MARU No. 1** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**587** 367 380	**1966** Asakawa Zosen—Imabari (91) 63,76 9,63 2,998 57,99 9,61 4,09	**M Vehicles Carrier**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	 11,5kn
5196074 JQOQ 82522	**KOYO MARU No. 1** ex Koyo Maru No. 6 **G.K. Koyo Kisen** Matsushima Japan	**435** 222 624	**1959** Kishigami Zosen—Akitsu (182) 49,79 7,55 3,506 44,07 7,50 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (20,8 × 5,1) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho Fuel 23,5t-1,5pd	 Akashi 10kn
5406273 8JRJ 92072	**KOYO MARU No. 1** **Shoyo Kosan K.K.** Tokyo Japan	**120** 40 —	**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (255) 25,71 7,22 2,210 22,71 7,21 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 1 × 20kW 225V a.c. Fuel 18,5t	 Tateyama 11,25kn
6719122 JHSW 100905 Df Esd Gc Pfd Rdr	**KOYO MARU No. 2** **Hokuyo Suisan K.K.** Tokyo Japan	**2 920** 1 435 3 607	**1967** Fujinagata S.B. & E. Co. Ltd.—Osa (145) NK 95,51 16,03 5,995 88,02 16,01 7,32 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft In.2 723 3 Ha (1,2 × 8,4) (2,3 2,3 × 2,3) Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) Nippon Kokan Gen 2 × 540kW 445V a.c. Fuel 1 272,0t	 B&W Yka 13,5kn
7352282 JK3658 115333 Rdr RT	**KOYO MARU No. 2** **Shirai Kisen K.K.** Takehara, Japan Hiroshima Pref.	**999** 622 1 006	**1973** Higaki Zosen—Imabari (148) 11,00 4,198 62,01 10,98 5,01 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osa
6517287 JK2138 95711 Rdr	**KOYO MARU No. 2** ex Nikkyo Maru No. 1 **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**997** 652 1 600	**1965** Kishigami Zosen—Akitsu (285) 71,58 11,03 3,201 64,98 11,00 5,01 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Gen 2 × 20kW 225V a.c. Fuel 121,0t-5,0pd	 Akashi 12kn
7534995 JL2440 97600	**KOYO MARU No. 2** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**693** 364 1 114	**1966** Kurushima Dock Co. Ltd. 56,04 9,48 4,395 52,02 9,45 4,70 1 dk	**M Tanker** 3 Ta ER L.1 342	Oil 612kW (820bhp) Akasaka Tekkosho	 10,5kn
7335399 JL3017 104135 Rdr	**KOYO MARU No. 2** **Marukawa Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**477** 284 959	**1968** Higaki Zosen—Imabari (84) 54,13 4,001 49,31 8,70 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 237 B.1 053 1 Ha (28,5 × 5,4) ER	Oil 746kW (1 000bhp) Makita Tekkosho Fuel (d.o.)	 10,5kn
5196024 Df Rdr RT	**KOYO MARU No. 2** **Jakana Gyogyo Co. Ltd.** Philippines	**239** 125 —	**1961** Taiyo Zosen—Nag (288) 40,98 7,24 2,896 36,43 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho Fuel 161,5t	 Yaizu 10kn
6509096 JK2200 95693	**KOYO MARU No. 2** **Takekazu Unetsubo** Kasaoka, Japan Okayama Pref.	**191** 85 280	**1964** Kishimoto Zosen—Kinoe (165) 32,42 7,62 2,998 25,63 7,61 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 200 × 260 Mitsubishi Hvy Ind. Ltd.	 Kob
7213084 JDXF 112805 Df Gc Rdr RT	**KOYO MARU No. 3** **Hokuyo Suisan K.K.** Tokyo Japan	**3 431** 1 650 4 313	**1972** Setoda S.B. Co. Ltd.—Setoda (248) 102,60 16,03 6,046 NK 94,01 16,01 10,22 1 dk, pt 2nd dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER In.2 082 3 Ha ER	Oil 2SA 10Cy. 420 × 750 3 655kW (4 900bhp) Hitachi Zosen Gen 3 × 740kW 445V a.c. Fuel 1 471,0t-22,5pd	 B&W Inn 14kn
6710059 JK2383 97975 Rdr	**KOYO MARU No. 3** **Hokushin Kaiun Y.K.** Onomichi, Japan Hiroshima Pref.	**654** 433 650	**1966** Taihei Kogyo—Hma (177) 71,51 10,22 3,823 64,95 10,20 4,30 2 dks	**M RoRo Cargo** Vehicles 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Niigata 12,5kn

7522849 JK3812 115561 Rdr	**KOYO MARU No. 3** **Koyo Kaiun K.K.** Kurashiki Japan	**499** 220 914		**1976** Shin Nikko Zosen—Setoda 3,701 49,99 9,52 4,22 1 dk	(112)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Kob
7649001 JL3211 105321	**KOYO MARU No. 3** **Sakata Kisen Y.K.** Oyano, Japan Kumamoto Pref.	**499** 262 950		**1968** Shinhama Dock K.K.—Anan 51,21 4,001 47,00 9,01 4,50 1dk		**M General Cargo** 1 Ha (24,9 × 7,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd.	 10kn
7338391 JL4047 117263 Esd Gc Rdr RT	**KOYO MARU No. 3** **Shikoku Shigen Kaihatsu K.K.** Takamatsu, Japan Kagawa Pref.	**498** 263 —		**1973** Takebe Zosen—Takamatsu 52,99 10,55 2,896 48,01 10,52 3,00 1 dk RW	(47)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Tekkosho	 Takamatsu
6502608 8LYD 90905 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 3** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**298** 150 --		**1963** Taiyo Zosen—Nag 48,01 7,95 3,099 42,50 7,90 3,56 1 dk RW	(395)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 597kW (800bhp) Akasaka Tekkosho Fuel 178,0t	 Yaizu 10kn
7338389 JK3410 107976	**KOYO MARU No. 3** **Yoshiharu Yamada** Fukuoka, Japan Fukuoka Pref.	**199** 96 649		**1970** Kushikino Zosen—Kyushu 39,30 9,02 3,099 9,00 3,20 1 dk		**M Sand Carrier** 1 Ho ER	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo Fuel 10,0t	 Kob 10kn
7705740 JL4424 122407 Esd Gc Rdr RT	**KOYO MARU No. 5** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**998** 667 2 408	 NK	**1977** Kishigami Zosen—Akitsu 78,31 5,112 72,01 12,01 5,52 P 18,3 F 12,5 1 dk	(450)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho	 12kn
7011319 JK3193 105836 Rdr RT	**KOYO MARU No. 5** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**699** 415 379		**1969** Akitsu Dock K.K.—Akitsu 67,72 10,75 3,480 67,01 10,72 4,50 2 dks	(331)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Gen 2 × 32kW 225V a.c.	 Niigata 13kn
6500674 JH2011 95022 Gc	**KOYO MARU No. 5** ex Shoei Maru No. 5 **Koryu Kaiun K.K.** Nagoya, Japan Aichi Pref.	**391** 267 800		**1964** Hanasaki Zosensho—Yokosuka 48,49 8,06 2,972 34,98 8,01 3,31 1 dk	(90)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Sumiyoshi Tekkosho	 Yoshida 10kn
7206263 JK3136 103242	**KOYO MARU No. 5** **Tamaichi Unyu K.K.** Ishida, Japan Nagasaki Pref.	**199** 111 493		**1969** Nishihara Zosen—Ohmishima 40,01 3,050 35,01 7,00 3,51 1 dk	(150)	**M Tanker** 3 Ta ER L.533	Oil 410kW (550bhp) Mitsubishi Hvy Ind. Ltd. Fuel (d.o.)	 9,5kn
7231581 JK3506 112992	**KOYO MARU No. 5** **Keiko K.K.** Mihara, Japan Hiroshima Pref.	**199** 56 —		**1972** Daiko Dkyd Co. Ltd.—Osa 8,23 2,801 26,01 8,21 3,89 1 dk RW	(72)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	 Osa
7805538 JK4008 121993 Rdr RT	**KOYO MARU No. 5** **Koyo Kaiun K.K.** Kurashiki Japan	**196** 99 400		**1978** Shin Nikko Zosen—Setoda ... ... 35,01 7,21 3,31 1 dk RW	(123)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 380 410kW (550bhp) Matsue Nainenki Kogyo	 Matsue
7217212 JFEG 111061 Df Esd Gc Pfd Rdr	**KOYO MARU No. 6** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 208 478		**1971** Miho Zosensho—Shimizu 55,50 9,02 3,556 49,00 9,00 3,97 1 dk	(782)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	 Tok
6823844 JKCW 103933 Df Esd Gc Rdr RTm/h	**KOYO MARU No. 6** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**284** 147 358		**1968** Hayashikane Zosen—Yokosuka 48,82 8,03 3,277 42,98 8,01 3,61 1 dk	 (670)	**M Fishing** Side-fishing 2 Ho 8,3 17,6 ER G.420 B.366 4 Ha (1,3 1,3 × 0,9) (1,9 × 1,9) (1,9 × 0,9) ER	Oil 4SA 6Cy. 310 × 460 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel (hvf)	 Tok
6705614 JK2376 97798 Rdr	**KOYO MARU No. 7** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**616** 399 644		**1966** Taihei Kogyo—Hma 71,48 10,52 3,899 64,93 10,20 4,30 1 dk	(176)	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 24kW 225V a.c.	 Niigata 12,5kn
7038977 JBKD 109737 Esd Gc Pfd Rdr	**KOYO MARU No. 7** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 148 416		**1970** Hayashikane Zosen—Yokosuka 49,79 (BB) 8,23 3,302 43,77 8,21 3,64 1 dk	 (691)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	 Tok
5196103	**KOYO MARU No. 8** **Compania Navegacion Liyachi International**	**370** 213 532		**1962** Towa Zosen Tekkosho—Smk 45,22 7,35 3,302 41,00 7,29 3,64 1 dk	(270)	**M Tanker** 8 Ta ER L.677	Oil 4SA 6Cy. 295 × 450 298kW (400bhp) Matsui Tekkosho Fuel 19,5t	 Ise

7236983 JLQX 110134 Df Gc Pfd Rdr RT	**KOYO MARU No. 8** ex Kohoku Maru No. 12 **K.K. Hokkaido Gyogyo Kosha** Miura, Japan Kanagawa Pref.	**349** 188 —	**1972** Yamanishi Zosen Tekkosho —Ishinomaki	55,50 9,02 3,296 49,87 9,00 5,74 2 dks	(701)	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu
7209681 JLBC 111132 Df Esd Gc Rdr RT	**KOYO MARU No. 8** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 149 —	**1971** Hayashikane Zosen—Nag	49,81 8,23 3,201 43,79 8,21 3,66 1 dk	(818)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7354656 JJKB 117235 Df Esd Gc Pfd Rdr	**KOYO MARU No. 8** **Koyo Gyogyo Seisan Kumiai** Yuki, Japan Tokushima Pref.	**299** 150 397	**1973** Miho Zosensho—Shimizu	50,42 8,23 3,048 44,02 8,21 3,61 1 dk	(917)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7312763 JK3518 113133	**KOYO MARU No. 8** **Keiko K.K.** Mihara, Japan Hiroshima Pref.	**199** 69 —	**1973** Daiko Dkyd Co. Ltd.—Osa	27,51 9,53 2,998 26,52 9,50 4,02 1 dk RW	(76)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
6509515 8LIJ 96271 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 8** ex Chiyo Maru No. 31 ex Daruma Maru No. 18-68 **Kitsu Besho** Ohata, Japan Aomori Pref.	**192** 87 —	**1964** Yamanishi Zosen Tekkosho —Ishinomaki	38,51 6,96 2,769 33,69 6,91 3,15 1 dk RW	(465)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Sumiyoshi Tekkosho Yoshida
5152925 JRIG 83139	**KOYO MARU No. 8** ex Hoko Maru **Eiko Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**161** 84 —	**1959** Tsurumi Dock—Yka	30,84 6,43 2,591 29,01 6,38 2,87 1 dk	(210)	**M Tanker** Mchy.aft	Oil 4SA 5Cy. E made— refitted59 Akasaka Tekkosho Yaizu
7823700	**KOYO MARU No. 8** **Tokai Gyogyo K.K.** Japan	**116** — —	**1978** Sanuki Zosen—Takuma	... ...	(1007)	**M Fishing** Tuna	Oil Niigata Eng. Co. Ltd.
7379474 JJMU 117246 Df Gc Rdr	**KOYO MARU No. 10** **Koyo Gyogyo Seisan Kumiai** Yuki, Japan Tokushima Pref.	**299** 149 389	**1974** Miho Zosensho—Shimizu	50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	(939)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7393975 JBTU 116313 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 10** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 149 —	**1974** K.K. Goriki Zosensho—Ise	8,23 3,201 44,10 8,21 3,66 1 dk RW	(765)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho Yaizu
7805772 JL4558 120888 Gc Rdr RT	**KOYO MARU No. 11** **Nissei Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**497** 288 1 598	**1978** Uno Zosen—Namikata	4,511 60,00 11,02 6,51 2 dks RW	(112)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
7818743 JRAC 119314 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 11** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**344** 172 442	**1978** Hayashikane Zosen—Yokosuka	52,91 8,92 3,437 46,41 8,91 3,81 1 dk	(748)	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7126449 JG2138 107104	**KOYO MARU No. 11** **Kyowa Suisan K.K.** Hitachi, Japan Ibaraki Pref.	**111** 35 —	**1970** Sanuki Zosen—Takuma	*30,48* 7,01 6,99 2,80	(550)	**M Fishing** Side-fishing	Oil ....
5406285 8LAI 92793	**KOYO MARU No. 12** **Morikawa Kaiun Y.K.** Japan	**197** 121 300	**1963** Kishigami Zosen—Akitsu	33,46 8,21 2,794 29,52 7,50 3,15 1 dk	(260)	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 6,0) ER	Oil 4SA 5Cy. 240 × 390 246kW (330bhp) Sumiyoshi Tekkosho Yoshida Fuel 9,5t-1,0pd 9,25kn
5406297 8LAJ 92794	**KOYO MARU No. 13** **Shoji Shinomiya** Anan, Japan Tokushima Pref.	**192** 116 272	**1962** Kishigami Zosen—Akitsu	33,46 8,21 2,794 29,52 7,50 3,15 1 dk	(261)	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 6,0) ER	Oil 4SA 5Cy. 240 × 390 164kW (220bhp) Sumiyoshi Tekkosho Yoshida Fuel 9,5t-1,0pd 9,5kn
7801362 JCJR 121561 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 15** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 193 477	**1978** Miho Zosensho—Shimizu	54,31 9,02 3,501 47,60 9,01 3,87 1 dk	(1091)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Tok

6401983 JK2081 94302	**KOYO MARU No. 16** **Matsuba Unyu K.K.** Hyuga, Japan Miyazaki Pref.	**196** 119 300	**1963** 29,85 7,52 2,794 29,49 7,50 3,15 1 dk	Kishigami Zosen—Akitsu (271)	**M General Cargo** 1 Ho ER 1 Ha (14,8 × 6,0) ER	Oil 4SA 5Cy. 240 × 390 194kW (260bhp) Sumiyoshi Tekkosho	 Yoshida 9kn
6717655 JM2361 100204 Rdr RT	**KOYO MARU No. 18** **Y.K. Tanaka Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**383** 204 614	**1966** 46,18 7,50 3,455 41,99 7,47 3,76 1 dk	Towa Zosen Tekkosho—Smk (344)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 400 537kW (720bhp) Matsui Tekkosho Gen 1 × 28kW	 Ise 10kn
6903735 Df Esd Gc Rdr	**KOYO MARU No. 18** **Toen Sangyo Co. Ltd.**	**344** 174 —	**1968** 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	Miho Zosensho—Shimizu (680)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	 Yaizu
7114331 JPOD 109387 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 18** **Koyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 141 —	**1971** 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	Niigata Eng. Co. Ltd.—Niigata (1050)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tok
6816592 JK2562 100731 Gc Rdr	**KOYO MARU No. 21** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**764** 442 370	**1967** 71,99 10,72 3,480 67,01 10,70 4,47 1 dk	Akitsu Dock K.K.—Akitsu (322)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c.	 Kob 12,5kn
6803052 JPOE 101002 Df Esd Gc Rdr RT	**KOYO MARU No. 21** **Hokuyo Suisan K.K.** Tokyo Japan	**549** 174 —	**1967** 55,89 9,73 3,760 51,31 9,71 4,14 1 dk	Niigata Eng. Co. Ltd.—Niigata (721)	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (1,0 × 1,0) (2,2 × 2,2) ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 300kW 445V a.c.	 Niigata 12kn
7231737 JJKS 112170 Df Gc Pfd Rdr	**KOYO MARU No. 21** **Koyo Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 102 133	**1972** 41,38 7,42 2,928 35,51 7,40 3,20 1 dk	Usuki Tekkosho—Itachiya, Usuki (847)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	 Kob
6825036 JK2651 103017 Rdr	**KOYO MARU No. 22** **Hokushin Kaiun Y.K.** Onomichi, Japan Hiroshima Pref.	**672** 434 664	**1968** 70,01 10,83 4,014 66,10 10,80 4,32 1 dk	Taihei Kogyo—Hma (212)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 1 × 64kW a.c.	 Kob 13kn
6909363 JK2876 103053 Rdr RT	**KOYO MARU No. 23** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**891** 562 443	**1968** 71,71 10,75 3,480 67,01 10,72 4,50 1 dk	Akitsu Dock K.K.—Akitsu (329)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 32kW 225V a.c.	 Kob 12,5kn
7020645 JK3199 105841 Rdr	**KOYO MARU No. 25** **Hokushin Kaiun Y.K.** Onomichi, Japan Hiroshima Pref.	**696** 416 395	**1969** 67,72 10,75 4,420 67,01 10,72 4,50 1 dk	Akitsu Dock K.K.—Akitsu (370)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	 Niigata 12,5kn
6918352 JK3016 103231 Rdr	**KOYO MARU No. 27** **Nippon Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**905** 548 443	**1968** 75,85 12,02 4,014 72,01 11,99 4,70 2 dks	Akitsu Dock K.K.—Akitsu (340)	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	 Kob 13kn
7373846 8JQK 115150 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 27** **Kinichi Sakagami** Nanao, Japan Ishikawa Pref.	**497** 255 —	**1974** 9,81 50,73 9,78 4,47 1 dk RW	Mie Zosen—Yokkaichi (111)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.	 Fuse
7313303 JG2143 114516 Df Rdr RT	**KOYO MARU No. 28** **Tokai Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**111** 33 —	**1973** 7,12 31,20 7,09 2,70 1 dk RW	Sanuki Zosen—Takuma (678)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	 Niigata
7313212 JFQX 114543 Df Gc Pfd Rdr	**KOYO MARU No. 31** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 146 686	**1973** 50,40 8,26 3,379 44,00 8,23 3,61 1 dk	Miho Zosensho—Shimizu (886)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd.	 Tok
7632266 JRMO 120572 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 31** **Koyo Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —	**1976** 3,252 43,77 8,31 3,66 1 dk	K.K. Goriki Zosensho—Ise (787)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Kob
5195381 7LTN 87321 Df Esd Gc Rdr RT	**KOYO MARU No. 36** ex Kotoshiro Maru No. 57 **K.K. Koyo Gyogyo** Nanao, Japan Ishikawa Pref.	**492** 282 —	**1961** 55,94 8,84 3,887 48,98 8,79 4,25 1 dk	Usuki Tekkosho—Saeki (550)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho Fuel 246,0t	 Yaizu 10,25kn

5344190 JEVQ 84981 Df Esd Gc Rdr RTh	**KOYO MARU No. 37** ex Daitoku Maru No. 5 ex Sumiyoshi Maru No. 38 **K.K. Koyo Gyogyo** Nanao, Japan Ishikawa Pref.	**551** 297 1 000		**1960** Niigata Eng. Co. Ltd.—Niigata (307) 59,11 9,25 3,887 52,81 9,22 4,45 1 dk RW	**M Fishing** Side-fishing 3 Ho 12,5 8,2 13,7 ER Der 4(1)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Gen 2 × 128kW 1 × 16kW 210V a.c. Fuel 295,5t (d.o.)	Niigata
6402171 8KNK 92194 Df Gc Rdr RT	**KOYO MARU No. 51** ex Nitto Maru No. 7 **Nitto Gyogyo K.K.** Sakaiminato, Japan Shimane Pref. DELETE ENTRY - NOW UNDER 100 TONS GROSS	**99** 37 —		**1963** Mitsubishi Zosen—Smk (584) 33,53 5,57 29,01 5,54 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
5365986 7JKK 87479 Df Esd Gc Rdr	**KOYO MARU No. 56** ex Tosui Maru No. 8 **K.K. Koyo Gyogyo** Nanao, Japan Ishikawa Pref.	**479** 264 —		**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (188) 53,01 8,95 48,01 8,89 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
5355773 7LAF 87172 Df Esd Pfd Rdr	**KOYO MARU No. 58** ex Tenyu Maru No. 12-69 **I. Sakasai** Uchiura Japan	**199** 98 —		**1961** Nishii Dock Co. Ltd.—Mie (61) 40,49 7,14 2,998 35,01 7,10 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho	Tateyama
7322691 JQOY 115232 Df Gc Pfd Rdr	**KOYO MARU No. 62** **Koyo Suisan G.K.** Iwaki, Japan Fukushima Pref.	**224** 100 290		**1973** Yamanishi Zosen Tekkosho —Ishinomaki (741) 43,90 7,80 38,41 7,78 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 634kW (850bhp) Fuji Seisakusho	Tateyama
7705831 JMJJ 121390 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 65** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 163 418		**1977** Miho Zosensho—Shimizu (1064) 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Tok
5177315 7LTS 87325 Df Esd Gc Rdr	**KOYO MARU No. 81** ex Daiei Maru No. 51 ex Junko Maru No. 28 **K.K. Koyo Gyogyo** Nanao, Japan Ishikawa Pref.	**436** 233 407		**1962** Kanazashi Zosensho—Shimizu (458) 53,90 8,67 3,633 47,99 8,60 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho Fuel 252,0t	Yaizu
7821946	**KOYU MARU** **Miyazaki Kaiun K.K.** Japan	**999** — 2 280		**1978** Yamanaka Zosen—Namikata (203) ... ... 69,80 12,01 5,57 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	
7705207 JL4389 120954 Gc Rdr	**KOYU MARU** **Kimoto Kisen K.K.** Hakata, Japan Ehime Pref.	**995** 699 2 450		**1977** Hakata Zosen—Hakata (171) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7630878	**KOYU MARU** **Summit Oil Co. Ltd.**	**983** 640 2 500		**1968** Asakawa Zosen—Imabari 69,02 11,00 5,258 65,00 10,98 5,59 1 dk	**M Tanker** Mchy.aft L.2 538	Oil 1 119kW (1 500bhp) .... Fuel 56,0t-7,0pd	12kn
7396513 JJ3000 116009 Rdr RT	**KOYU MARU** **Sanko Kaiun K.K.** Amagasaki Japan Hyogo Pref.	**696** 426 2 156	NK	**1974** Sasaki Zosen—Kinoe (190) 69,55 11,43 5,030 65,00 11,41 5,11 1 dk	**M General Cargo** G.3 060 B.2 863 1 Ha (stl) (38,4 × 8,5) ER	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Tok 12kn
7123916 JL3836 111455 Df Pfd Rdr RT	**KOZAN MARU** **Koshin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**998** 749 2 526		**1971** Asakawa Zosen—Imabari (193) 76,79 12,04 5,195 71,51 11,99 5,57 1 dk RW	**M Tanker** 5 Ta ER L.3 747	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 85,5t (d.o.)-6,5pd	Osa 12,5kn
7128136 JJ2731 112497 Esd Gc Rdr RT	**KOZAN MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**592** 358 1 716		**1971** Kishimoto Zosen—Kinoe (407) 69,30 11,05 4,293 65,41 11,00 4,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (39,6 × 8,3) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c.	Kob
7535418 JL3072 104148 Rdr	**KOZAN MARU** **Yano Kaiun K.K.** Mikame, Japan Ehime Pref.	**582** 312 350		**1969** Shirahama Zosen K.K.—Ehime 54,01 9,22 3,607 49,00 9,20 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.790	Oil 709kW (950bhp) Hanshin Nainenki Kogyo	12kn
5196232 Rdr RT	**KOZAN MARU** **The People's Republic of China** China	**441** 237 230		**1961** Mitsubishi Hvy Ind. Reorg.—Kob (918) 49,99 8,36 2,464 45,70 8,31 3,79 1 dk RW	**M Ferry** 129P 1 Ho ER 1 Ha (13,2 × 5,7) ER	Oil 4SA 6Cy. 325 × 460 560kW (750bhp) Nippon Hatsudoki Gen 2 × 50kW 225V d.c. Fuel 8,0t-4,0pd	Kob 11,5kn
6729397 JK2422 97884 Rdr	**KOZAN MARU No. 1** **Matsuoka Senpaku K.K.** Shirotori Japan Kagawa Pref.	**498** 265 1 099		**1967** Kegoya Dock K.K.—Kur (308) 55,55 8,72 4,090 50,47 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c.	Kob 10,25kn

5313440 JMSN 77964	**KOZAN MARU No. 2** ex Sanyo Maru-63 **Fuji Unyu K.K.** Okayama, Japan Okayama Pref.	**188** 124 198		**1959** Nakayama Zosen—Kur (105) 33,10 6,05 2,591 29,85 6,00 2,80 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 5Cy. 270 × 380 201kW (270bhp) Matsui Tekkosho Ise 9kn
7616092 JK3830 120204 Gc Rdr	**KOZAN MARU No. 3** **G.K. Marumiya Kaiun Shokai** Ondo, Japan Hiroshima Pref.	**498** 345 1 349		**1976** Matsuura Zosen—Kinoe (236) 63,23 4,014 58,02 11,51 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamatsu
7531101 JK3826 120200 Gc Rdr RT	**KOZAN MARU No. 5** **Yamamoto Kyodo Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**699** 414 1 750		**1976** Yoshiura Zosen—Kur (250) 73,00 11,64 4,954 68,64 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob
6902145 JK2683 103042	**KOZAN MARU No. 6** **Fuji Unyu K.K.** Okayama, Japan Okayama Pref.	**189** 91 350		**1968** Aki Kogyo K.K.—Kur (127) 33,84 6,53 2,718 33,36 6,51 3,00 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Matsue Nainenki Kogyo Matsue Fuel 12,0t 10kn
7335117 JK3267 105907 Rdr	**KOZAN MARU No. 12** ex Choei Maru No. 2 **K.K. Yamaha Kaiun** Masuda, Japan Shimane Pref.	**451** 276 820		**1964** Higaki Zosen—Imabari 54,77 7,73 3,785 49,51 7,70 3,87 1 dk	**M General Cargo** 1 Ho ER G.900 1 Ha (26,9 × 4,5) ER	Oil 4SA 6Cy. 240 × 400 433kW (580bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 105V d.c. 9,5kn
6522191 YTOG Df Esd Gc Rdr RTh	**KOZARA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**23 072** 14 591 39 674	**✠100A1** CS 11/75 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL q† 2⅞″SQ JR	**1965**-11 Kure Zosensho—Kur (94) 199,52(BB) 27,59 10,688 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil NS 9BH WB14297t incl. Comb. btm & side tanks in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf) 15kn
7039957 UBJJ M-24348	**KOZE** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263		**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7235824 UYHO M-30966 Df Esd Gc Rdr RT	**KOZELSK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** .............U.S.S.R. 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 400 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russki-Diesel Wks Len 11,75kn
6866949 UFUD M-22224	**KOZELSKIY** ex SRT-1105 Pervomaysk-66 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1957** .............U.S.S.R. 43,59 7,65 2,982 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 228kW (305bhp) E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6500753 USQZ M-24868 Df Esd Gc Rdr RT	**KOZEROG** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 889	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7008) 79,81 13,24 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (3,5 × 2,2) (1,6 1,6 × 2,4) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn
5196270 SPCD Df Esd Rdr RT	**KOZIOROZEC** **Gdanski Urzad Morski** Gdynia Poland	**203** 48 —	PR ✠Classed LR until 12/52	**1950**-5 A/B Finnboda Varf—Skm (346) 36,53 7,01 3,18	**M Research** Hydrographic Ice strengthened	Oil 4SA 6Cy. 240 × 305 with sr gearing 336kW (450bhp) Davey, Paxman & Co. Ltd. Col Gen 1 × 25kW 1 × 6kW 220V d.c. 12kn
5196282 TCIL 3	**KOZLU** ex Neptune-28 **Mustafa Paksoy, Salih Unal, Cater ve Ismail Sener** Zonguldak Turkey	**149** 96 —		**1893** Barclay, Curle & Co. Ltd.—Whiteinch, Glasgow (385) 32,09 6,43 6,38 3,15 1 dk R conv Tug 67	**M General Cargo**	Oil 82kW (110bhp) E made— fitted67 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.)
7039220 UJKW M-17309 Df Esd Gc Rdr RT	**KOZYREVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Valmet Oy Pansion Tehdas —Turku/Abo (296) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6863791 UBNB M-24187	**KOZYREVSK** ex SRT-20 Taymir-66 **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1959** .............U.S.S.R. 43,59 7,68 2,998 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made63 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn

5196309 ZCEE 326026 Df Esd RT	**KPESHIE** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	**335** 119 —	✠**100A1** SS 10/74 fishing vessel ✠**LMC** EL (f) 0	**1962**-3 P. K. Harris & Sons Ltd. —Appledore (153) 38,84 9,17 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51 3BH WB344t	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gearing 626kW (839bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 71,0t 11,25kn
5196311 ELCC 151 Esd RT	**KPO** **Denco Shipping Lines Inc.** Monrovia Liberia	**366** 227 745	 AB	**1954** Jakobson Shpyd. Inc.—Oyster Bay 43,52 9,50 3,093 40,95 9,45 3,66 F 8,3 1 dk rf nil	**TM General Cargo** 2 Ho ER B.675 2 Ha ER 4W Der 2(3-5) 2(3)	2 Oil 2SA each 6Cy. 114 × 127 179kW (240bhp) General Motors Corp. Det Fuel 40,5t 8kn
5406302 VWSN 1070 Df Esd Rdr	**KR. AVINASH** ex Saint Bertrand-63 ex Jacques Duroux-57 ex Spiekeroog-47 **Rajkumar Lines Ltd.** Bombay India	**2 784** 1 498 5 507		Lch.**1944** Cmd.**1947** Aalborg Vaerft A/S —Aalborg (80) 109,48 15,52 6,312 15,47 F 9,8 1 dk & S dk	**S General Cargo** OSD G.8 859 B.6 912 8W Der 10(3-5)	C 4Cy. (2) 421 & (2) 900 × 900 LP turb with dr gearing &hydraulic coupling Helsingors Jernsk. & Msk. Helsingor Fuel 376,0t (o.f.) 10kn
5196323 JXTU C15735 Df Esd Gc Pfd Rdr RT	**KR. TONDER** **A/S Nordtral** Harstad Norway	**984** 441 —	 NV	**1962** Rickmers Werft—Bhn (317) 67,09 9,63 4,852 58,73 9,61 5,11 2 dks BK 284	**D-E Fishing** Stern Trawler Ref Ice strengthened 2 Ho 2 Ha (each 4,1 × 1,4) 1W Der 2(2)	Oil 4SA 8Cy. 400 × 580 1 242kW (1 665bhp) driving 1 gen. connected to 1 elec. motor Klockner-Humboldt-Deutz Kln Thw. thrust propeller fwd Fuel (d.o.)
7224253	**KRAB** **Polish Ship Salvage Co.** Gdynia Poland	**873** 157 242		**1971** Krasnoye Barrikadiy Yd—Astrakhan (6) 46,51 17,61 3,87 1 dk	**D-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 total 671kW (900bhp) driving 2 gen. connected to 2 elec. motors Pervomayskiy Works Pervomaysk Gen 2 × 240kW 400V 1 Directional propeller aft, 1 fwd
5147334 PFLU Df Esd Rdr RT	**KRAB** **Wijsmuller-Krab B.V.** Bureau Wijsmuller B.V. Ijmuiden Netherlands See Register of Offshore Units	**822** 320 1 270	∗**100A1** SS 8/74 ∗**LMC** C23	**1943**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 53,90 10,88 3,677 45,88 10,83 4,88 B 14,4 F 7,4 2 dks rebuilt 69 NS 6BH WB DTsf60t	**TM Diving Maintenance Support** for offshore installations Salvage 1 Ho ER 1 Ha (4,5 × 3,8) ER	2 Oil 4SA each 6Cy. 159 × 203 sr geared 634kW (850bhp) E made67 fitted1/69 Caterpillar Tractor Co. Peoria Gen 2 × 100kW 2 × 15kW 220V d.c. 2 Directional propellers Thw. thrust propeller fwd
7530107 PJXK Df Esd Gc Pfd Rdr RT	**KRABE** ex McAllister Girls-78 **McAllister Towing N.V.** Bonaire Netherlands Antilles	**186** 126 —	 AB	**1976** Main Iron Works Inc.—Houma (308) 36,58 10,09 4,090 35,03 10,04 4,65 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c.
7334008 LNAQ 18230 Df Esd Rdr RT	**KRAFT JOHANSSEN** **A/S Sydvaranger** Kirkenes Norway	**193** 0 —	 NV	**1973** Bolsones Verft—Molde (232) 28,71 8,08 26,60 8,06 4,12 1 dk	**M Tug/Icebreaker** Mchy.aft	Oil 2SA 9Cy. 300 × 450 Wichmann Mtrf. Rub Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5196347 DH2311 Df Esd Rdr RT	**KRAGENHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,76 3,550 23,40 6,71 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
5406314 YTPK Df Esd Gc Rdr	**KRAGUJEVAC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 518** 4 330 — **10 483** 6 568 16 247	✠**100A1** SS 12/76 strengthened for heavy cargoes ✠**LMC** EL gt $2\frac{5}{16}$"SQ JR	**1963**-11 Brodogradiliste "Split"—Spt (170) 166,27 20,55 8,116/9,411 153,02 20,50 12,20 P 34,8 F 15,3 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB5022t incl. DTm1106t TwD1100t	**M General Cargo** 6 Ho 15,6 18,4 19,2 16,0 18,4 12,5 3 Top Ho each 4,8 ER G.21 689 B.19 495 9 Ha (stl) (8,8 11,0 11,2 11,2 11,2 8,0 × 8,9) (4,8 4,8 4,8 × 8,9) ER 12W Der 1(30) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Bros. Ltd. Win AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 450kW 2 × 375kW 440V 60Hz a.c. Fuel 102,5t (d.o.) 984,5t (hvf) 16kn
7329950 YTYK Df Esd Gc Pfd Rdr RT	**KRAIGHER B** **Splosna Plovba** Koper Yugoslavia	**14 700** 10 287 25 199	✠**100A1** CS 6/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 JR	**1973**-9 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (293) 178,44(BB) 22,97 10,189 169,86 22,90 13,80 P 18,6 F 14,1 1 dk rf nil NS 9BH WB11287T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,1 20,2 11,0 20,2 20,2 18,4 ER G.34 529 B.30 168 7 Ha (stl) (10,9 12,8 12,8 7,3 12,8 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Cant. Nav. del Tirreno e Riuniti Anc AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
6405886 YTQF RTh	**KRAJINA** **Jugoslavenska Tankerska** **Plovidba OOUR Jugotanker** Zadar Yugoslavia	**366** 226 409	 JR	**1954** Brodogradiliste "Split"—Spt 41,74 7,90 3,601 40,95 7,85 4,09 1 dk R	**M Tanker** 4 Ta ER L.604 1 Ha (2,3 × 1,2) ER	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 7,5kW 110V d.c. Fuel 10,0t (d.o.) 7,5kn
7021417 OXVW Df Esd Rdr RTm/h/v	**KRAKA** **K/S Sjaelland** Poul L. Sivertsen Naestved Denmark	T.Mk **400** 260 1 072	 BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (311) 64,62 11,03 3,588 56,98 10,99 6,20 P 12,8 2 dks	**M General Cargo** 1 Ho 39,9 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 225 × 300 662kW (888bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 56,0t (d.o.)-4.0pd 11kn

5196359 PKVF Esd RT	**KRAKATAU** **Government of Indonesia** P.N. Kereta Api Jakarta Indonesia	**2 315** 1 085 525	 BKI	**1960** Zaanlandsche Schps. Maats. —Zaandam (478) 84,41 12,50 3,099 77,50 12,43 4,40 3 dks	**TM Ferry** 480P	2 Oil 4SA each 8Cy. 270 × 500 1 186kW (1 590bhp) E made58 fitted —/60 N.V. Werkspoor Ams Gen 3 × 135kW 230V 12kn
6514510 SPUD Df Esd Gc Rdr RTm/h	**KRAKOW** **Polish Ocean Lines** Szczecin Poland	T.Mk **3 428** 1 776 5 313 **5 534** 3 049 5 993	 PR	**1965** Stocznia Szczecinska—Szn (B455/01) 124,14 17,02 6,471/6,871 116,90 16,97 9,89 2 dks	**M General Cargo** Ref 12P Ice strengthened 4 Ho 19,2 24,0 14,0 ER 16,9 G.9 710 B.8 824 In.330 4 Ha (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.) 16kn
7634575	**KRALJ DOMAGOJ** ex P-12-71 **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**123** 53 140		**1952** Brodogradiliste "Split"—Spt 30,00 5,52 2,409 27,79 5,50 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,4) ER Cr 1(1)	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c.
6813708 YTUH 185 Df Esd Gc Rdr RT	**KRALJEVICA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 276** 3 291 8 713	**✠100A1** SS 9/76 DTm—oil FP above 65.5°C. or veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 JR (RI)	**1968**-10 Italcantieri S.p.A.—Mfl (1907) 152,23(BB) 20,05 7,862 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.11 742 B.11 522 In.431 5 Ha (stl) (8,9 × 5,6) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat C.R.D. Adriatico Tri 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 400V 50Hz a.c. 18,5kn
5196373 UJLC M-25146 Df Esd Gc Rdr RT	**KRAMATORSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	 RS	**1958** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,494 118,01 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 10(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 18kn
6815433 LLWN	**KRAN III** **Hovding Skipsopphugging** Sandnessjoen Norway	**266** 96 —		**1941** G. Renck, Jr.—Ham 26,42 13,01 12,98	**TM Floating Crane**	2 Oil 4SA each 4Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
7010042 LEPH	**KRAN IV** **Hovding Skipsopphugging** Sandnessjoen Norway	**266** 96 —		**1939** G. Renck, Jr.—Ham 26,42 13,01 12,98	**TM Floating Crane**	2 Oil 4SA each 4Cy. 220 × 280 224kW (300bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.)
6405551 J4CJ 6812 Df Esd Gc Pfd Rdr RTm/h/v	**KRANAOS** ex Gold Beetle-78 ex Nogah-74 **Costamare Shipping Co. S.A.** Piraeus Greece	**4 775** 2 617 7 382 **7 070** 4 124 9 532	**✠100A1** SS 6/73 **✠LMC** EL b† $2\frac{1}{16}$"SQ	**1964**-4 Forges & Ch. de La Mediterranee —La Seyne (1359) 138,61 18,39 7,462/8,573 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll & APBH to S dk 5 to 2nd dk WB1913t incl. Tunnel tanks 673t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 20,7 15,2 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 6,7 × 6,9) Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Soc. des For. de la Mediterranee Hav 2 AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf)
7507227 YTOF Df Esd Gc Pfd Rdr RT	**KRANJ** **Splosna Plovba** Koper Yugoslavia	T.Mk **7 446** 4 912 14 394 **11 916** 7 419 18 487	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL D† $2\frac{1}{2}$"U2 JR	**1976**-7 Mitsui Eng. & SB. Co. Ltd. —Fujinagata Works, Osaka (1068) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho ER G.726 B.672 7 Ha (stl) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Zosen Tmn AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 401,0t (hvf)-33,5pd 15kn
6612635 YTQN Df Esd Gc Rdr RT	**KRANJCEVIC** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 174** 3 285 7 738	**✠100A1** CS 11/76 DTf — veg. oil or latex or dodecyl benzene Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL d† $2\frac{3}{16}$"SQ JR	**1966**-10 Brodogradiliste "Uljanik"—Pla (261) 151,31(BB) 20,02 7,862 138,00 19,98 11,51 F 14,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 178 DK fwd 7BH to U dk 1 to 2nd dk WB1815t incl. DTf539t	**M General Cargo** Ref 4 Ho ER 1 Ho G.13 937 B.12 549 In.1 063 5 Ha (stl) (9,0 × 5,6) (11,9 11,9 × 7,0) (11,9 × 5,6) ER (11,9 × 7,0) 19W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 460kW (10 000bhp) N.V. Werkspoor Ams 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220/380V 50Hz a.c. Fuel 1 086,0t 18,5kn
7314591 3FBN 5446-KJ Df Esd Gc Rdr RT	**KRANJI GLORY** **Nike International Ocean Co.** **S.A.** Panama Panama	**4 757** 3 049 7 305	 AB	**1973** Watanabe Zosen K.K.—Hakata (153) 114,46 17,45 7,027 106,38 17,40 8,89 P 21,1 F 8,9 1 dk rf 102	**M General Cargo** 3 Ho ER G.10 166 B.9 543 3 Ha (stl) ER	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Gen 3 × 176kW Fuel 543,5t
5285150 SV4575 6631 Df Esd Gc Rdr RTm/h/v	**KRANTOR** ex Citta di Atene-77 ex Prins Frederik Hendrik-66 **Carmenmar Shipping Co. S.A.** Piraeus Greece	**1 534** 732 2 770	 RI (BV)	**1947** De Merwede v. Vliet & Co.—Hxd (512) 78,64 12,93 5,500 75,90 12,88 5,57 F 5,2 1 dk & S dk RW rf nil	**M General Cargo** OSD 6P 2 Ho 30,4 26,0 G.5 045 B.4 641 4 Ha (7,4 8,0 8,0 7,4 × 6,1) 8W Der 1(15) 10(5)	Oil 2SA 5Cy. 540 × 900 1 119kW (1 500bhp) Gebr. Stork & Co. Hengelo Gen 2 × 80kW 220V d.c. Fuel 279,5t (d.o.) 12,5kn

6706747 YTEW Df Esd Gc Rdr RTm/h/v	**KRAPANJ** ex Lyminge-75 **Slobodna Plovidba** Sibenik Yugoslavia	**4 859** 2 603 7 290	✠**100A1** SS 11/75 strengthened for heavy cargoes ✠**LMC** EL U 1$\frac{13}{16}$"U2 JR	**1967**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (547) 123,81 16,59 7,100 114,53 16,46 8,77 P 29,3 F 14,7 1 dk rf 152 NS 7BH WB2386t incl. Topside tanks in holds 894t DTf196t	**M General Cargo** 4 Ho 21,2 19,2 19,2 19,2 ER G.9 429 B.9 000 4 Ha (stl) (10,9 11,6 11,6 10,9 × 7,9) ER 8W Der 8(5) 2(1)	Oil 2SA 10Cy. 500 × 700 sr geared 2 984kW (4 000bhp) British Polar Engines Ltd. Gls db (o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 225kW 220V d.c. Fuel 597,5t (d.o.) 14kn
6821781 YTWM Df Esd Gc Pfd Rdr RT	**KRAS** **Splosna Plovba** Koper Yugoslavia	**8 648** 4 918 14 709	BV JR	**1968** Brodogradiliste "Uljanik"—Pla (266) 138,46 19,64 9,002 130,00 19,61 11,99 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.18 896 B.16 234 5 Ha (stl) (13,2 15,1 12,8 15,1 12,8 × 8,0) ER 15W Der 5(5)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Brodogradiliste "Uljanik" Pla Gen 3 × 214kW 450V a.c. Fuel 602,5t 13kn
7706885 YTJX Df Esd Gc Pfd Rdr RT	**KRASICA** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**9 699** 5 567 13 856	BV	**1977** VEB Warnowwerft—Warnemuende (412) 156,85 9,030 146,77 21,81 11,92 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.18 332 B.16 568 In.792 C.Ho 174/20' C.Dk 111/20' 8 Ha (stl) (10,3 × 8,9) (15,8p&s 15,8p&s 20,5p&s × 7,7) ER (5,1 × 3,5) Der 1(80) 3(22) 8(10) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 329kW 220V 50Hz a.c. 18,25kn
7359644 UPGK M-17366 Df Esd Gc Pfd Rdr RT	**KRASIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**12 231** — 7 560	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (400) 134,83 26,07 11,000 124,80 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Oil 2SA each 12Cy. 400 × 480 total 30 884kW (41 400bhp) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 8 952kW (12 000shp) & 3 sc. shafts Sulzer Oy Wartsila Ab Turku/Abo Gen 6 × 896kW 400V 50Hz a.c. 20,25kn
5196402 UNZM M-24677 Rdr	**KRASIN** ex Sviatogor **U.S.S.R.** Murmansk U.S.S.R.	**6 048** 1 687 4 220	RS ✠	**1917**-2 Armstrong Whitworth—Nwc (904) 99,80 21,65 8,681 20,01 12,60 R	**TrS Icebreaker** Ice strengthened	T 9Cy. (3) 730 (3) 1180 & (3) 1900 × 1120 NE 57 Willy H. Schlieker K.G Ham Fuel (o.f.) 9kn
7231921 EXEM M-12371	**KRASIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6611966 UGRR M-27888 Df Esd Gc Rdr RT	**KRASKINO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 382 6 178	RS	**1965** Stocznia Gdanska—Gdk (B45/40) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 ER 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 14,0 × 8,9) ER (14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7431284 EWWX M-31567 Df Esd Rdr RT	**KRASKINO** **U.S.S.R.** Nakhodka U.S.S.R.	**629** 221 393	(RS)	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6506240 UNRC M-28356 Df Esd Gc Rdr RT	**KRASLAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 492** 1 519 2 405	RS ✠Classed LR until 5/67	**1965**-3 Mitsubishi Hvy Ind. Ltd.—Hma (170) 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 203	**M Liquefied Gas Carrier** Ice strengthened 4 Ta 4 spherical ER L.(gas) 2 096 4W Der 2(2) 2(1,5)	Oil 2SA 6Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Uraga Hvy Ind. Ltd. Tamashima Fuel 802,5t (hvf) 14,25kn
5196414 SPOO Df Esd Gc Rdr RTm/v	**KRASNAL** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 235 920 **940** 531 1 320	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy (B57/02) 66,20 9,96 3,683/— 58,98 9,91 5,95 2 dks	**M General Cargo** 2P 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER 4W Der 4(2)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.) 11,5kn
6906622 UUKI M-29426 Df Esd Gc Rdr RT	**KRASNAYA GORKA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 675** 2 065 6 459	RS	**1968** A. Zhdanov—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)

5196426 UKJA M-27566 Df Esd Gc Rdr RT	**KRASNAYA PRESNYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 818 — **11 206** 6 124 16 790	RS	**1962** Kherson Shipyard—Kherson 169,81 21,85 8,271/9,961 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
6910788 UOVT M-25584 Df Esd Gc Rdr RT	**KRASNOARMEYSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7006211 UNEC M-17265 Df Esd Gc Rdr RT	**KRASNOBORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** F. W. Hollming Oy—Rauma/Raumo (180) 102,27 14,05 6,211 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6613495 UYRD M-27670 Df Esd Gc Rdr RT	**KRASNODAR** Launched as Morskaya Zvezda **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7072) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 2 Ha (each 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 dr geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6855639 ULNP M-12231	**KRASNODAR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 184	RS	**1963** ............U.S.S.R. 43,62 7,68 3,001 39,35 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6873954 UGZS M-5930	**KRASNODAR** ex Mingechaur-66 **U.S.S.R.** Baku U.S.S.R.	**100** 40 42		**1965** ............U.S.S.R. 27,08 5,59 1,801 2,49	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 8,75kn
6855641 UUVV M-16580	**KRASNODARETS** **U.S.S.R.** Novorossiysk U.S.S.R.	**302** — 45	RS	**1948** ....Finland 36,02 8,84 3,420 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Finland Fuel (o.f.) 10,25kn
6414368 UIDV M-17120 Df Esd Gc Pfd Rdr RT	**KRASNODON** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan—Abo (1111) 147,35 19,74 7,649/9,360 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo 17,25kn
6855653 ULNE M-12230	**KRASNODON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1963** ............U.S.S.R. 43,62 7,68 3,001 39,35 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6500179 UNVS M-17124 Df Esd Gc Pfd Rdr RT	**KRASNOE SELO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 800	RS	**1965** Wartsila Kon. Crichton-Vulcan—Abo (1113) 147,35 19,74 7,649/9,310 134,52 19,64 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 17,5kn
6401476 ULZX M-27588 Df Esd Gc Rdr RT	**KRASNOE ZNAMYA** **U.S.S.R. -Baltic Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 858	RS	**1963** Kherson Shipyard—Kherson 169,83 21,85 8,281/9,961 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn

7226201 UWZD M-29624	**KRASNOFLOTSKOYE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**180** 50 69	 RS	**1972** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5196440 UNGZ M-12047 Df Esd Gc Rdr RT	**KRASNOGORSK** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**1 571** 674 900	 RS	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (737) 70,01 11,54 4,290 65,49 11,51 5,82 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 3,0) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
5196464 UTDL M-17077 Df Esd Gc Rdr RT	**KRASNOGORSKLES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 725** 1 331 3 880	 RS	**1962** F. W. Hollming Oy—Rauma/Raumo (161) 102,11 14,03 6,000 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 166 B.4 689 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,5kn
5196476 UQOX M-17043 Df Esd Gc Rdr RT	**KRASNOGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	 RS	**1961** Wartsila Kon. Crichton-Vulcan—Abo (1090) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
5196488 UOJC M-11918 Df Esd	**KRASNOGVARDEETS** ex Charles S. Fairchild-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 148** 4 176 10 585		**1943** Permanente (Shpyd No. 1) —Richmond (518) 134,58 17,38 8,446 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 539 B.12 977 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 × 6,1) 11W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Joshua Hendy Irn Wks Sunnyvale Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
7319125 USGI M-32060 Df Esd Gc Rdr RT	**KRASNOGVARDEYETS** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	T.Mk **2 581** 888 1 290	 RS	**1973** Chernomorskiy Shipyard—Nic 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made69 fitted73 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6505507 ULAU M-17126 Df Esd Gc Pfd Rdr RT	**KRASNOGVARDEYSK** **U.S.S.R.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	 RS	**1965** Wartsila Kon. Crichton-Vulcan—Abo (1114) 147,35 19,72 8,221/9,349 134,52 19,64 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 15,5kn
7001132 UUEW M-21369 Df Esd Gc Rdr	**KRASNOGVARDEYSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	 (RS)	**1955** Stocznia Gdanska—Gdk (B10/53) 59,24 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.347 2 Ha (1,5 3,0 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Sweden 12kn
6404533 UVXP M-17116 Df Esd Gc Pfd Rdr RT	**KRASNOKAMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	 RS	**1964** Wartsila Kon. Crichton-Vulcan—Abo (1108) 147,35 19,74 8,221/9,349 134,52 19,72 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 17,25kn
6863911 UMSD M-24148	**KRASNOKUTSK** ex Taman-66 **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 179	 RS	**1958** ............U.S.S.R. 43,62 7,62 2,982 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7645184	**KRASNOLESYE** **U.S.S.R.** U.S.S.R.	**1 178** 365 545	 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,87 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
7645196	**KRASNOPEREKOPSK** **U.S.S.R.** U.S.S.R.	**1 178** 365 545	 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,87 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn

6910790 UOXG M-25619 Df Esd Gc Rdr RT	**KRASNOPOLYE** U.S.S.R. -Sakhalin Shipping Co. Kholmsk U.S.S.R.	**3 019** 1 412 4 230 RS	**1968** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6915544 UIWD M-29142 Df Esd Gc Rdr RT	**KRASNOPUTILOVETS** U.S.S.R. -'Zapryba' Leningrad U.S.S.R.	**2 934** 1 316 1 321 RS	**1968** Stocznia im. Komuny Paryskiej—Gdy (B26/212) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 850 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi 12,75kn
7643916 URWQ M-31791	**KRASNOSELSK** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**1 498** 480 556 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.65 In.500 L.44 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) E made74 fitted77 Skoda Praha Controllable pitch propeller 13,25kn
7729942	**KRASNOSLOBODSK** U.S.S.R. U.S.S.R.	**1 178** 365 545 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,87 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
7646633	**KRASNOTURANSK** U.S.S.R. U.S.S.R.	**1 178** 365 545 RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,87 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
6910805 UOWQ M-25613 Df Esd Gc Rdr RT	**KRASNOTURINSK** U.S.S.R. -Sakhalin Shipping Co. Kholmsk U.S.S.R.	**3 019** 1 412 4 230 RS	**1968** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
5427825 UEZF M-17115 Df Esd Gc Pfd Rdr RT	**KRASNOUFIMSK** U.S.S.R. -Baltic Shipping Co. Leningrad U.S.S.R.	T.Mk **6 023** 3 138 RS — **8 540** 4 695 12 490	**1963** Wartsila Kon. Crichton-Vulcan—Abo (1100) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
7223388 EMJH M-30953 Df Esd Rdr RT	**KRASNOUFIMSK** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**601** 234 373 RS	**1972** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,901 49,99 4,75 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6412061 UIDJ M-17119 Df Esd Gc Pfd Rdr RT	**KRASNOURALSK** U.S.S.R. -Baltic Shipping Co. Leningrad U.S.S.R.	T.Mk **6 023** 3 138 RS — **8 540** 4 695 12 844	**1964** Wartsila Kon. Crichton-Vulcan—Abo (1110) 147,35 19,74 7,649/9,360 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 17,25kn
6863856 UJWO M-24154	**KRASNOURALSK** ex Traverz-66 U.S.S.R. Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 88 186 RS	**1958** ............U.S.S.R. 43,62 7,62 2,982 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.216 2 Ha (each 2,2 × 2,2) 3W Der 1(2) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7421227 UUTL M-32777 Df Esd Rdr RT	**KRASNOVISHERSK** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**649** 211 404 RS	**1974** ............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side-Trawler Ice strengthened 2 Ho In.400	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6900147 ENCB M-27844 Df Rdr	**KRASNOVODSK** U.S.S.R. -'Kaspryba' Krasnovodsk U.S.S.R.	**863** 218 353 RS	**1966** ............U.S.S.R. 55,10 9,53 3,099 9,43 4,53 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn

6825414 UYVE M-17233 Df Esd Gc Rdr RT	**KRASNOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (247) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5196517 UNHL M-16898 Df Esd	**KRASNOYARSK** **U.S.S.R.** Murmansk U.S.S.R.	**650** 257 455	(RS)	**1955** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (156) 60,00 9,00 4,201 53,85 8,95 4,86	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.399 2 Ha (1,5 × 3,0) (0,9 × 1,5) 3W Der 2(2) 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 10,5kn
7223156 UYBR M-31628 Df Esd Gc Rdr RT	**KRASNOYARSKIY KOMSOMOLETS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1972** A. Zhdanov—Leningrad 129,98(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 — —DTp&s — 16,9 ER — G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
6509280 ULBH M-17128 Df Esd Gc Pfd Rdr RT	**KRASNOZAVODSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 665 12 400	RS	**1965** Wartsila Kon. Crichton-Vulcan—Abo (1115) 147,35 19,74 —/9,151 134,52 19,64 12,04 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf) 17kn
6868777 UGSY M-24429	**KRASNOZAVODSK** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 147	RS	**1955** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7645201	**KRASNOZNAMENSK** **U.S.S.R.** U.S.S.R.	**1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,87 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 2SA 6Cy. 525 × 700 reduction geared 1 641kW (2 200bhp) Skoda Praha Controllable pitch propeller 13,75kn
6418405 UYGK M-28367 Df Esd Gc Pfd Rdr RT	**KRASNYY LUCH** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**4 950** 1 948 3 062	RS ✠Classed LR until 7/67	**1964**-10 Hitachi Zosen—Mukaishima (4015) 114,99 17,43 5,595 105,01 17,40 7,88 P 30,2 F 11,0 2 dks rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.11 270 4 Ha (2,9 2,9 × 3,0) (2,2 × 2,5) (1,2 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Hitachi Zosen Sakurajima 15kn
5406338 ULZB M-27587 Df Esd Gc Rdr RT	**KRASNYY OKTYABR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 767 — **11 206** 6 076 16 249	RS	**1963** Kherson Shipyard—Kherson 169,91 21,85 8,256/9,751 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
5412246 SPSM Df Esd Gc Rdr RT	**KRASZEWSKI** **Chinese Polish Joint Stock Shipping Co.** Gdynia Poland	**7 151** 4 035 12 275 **10 363** 6 115 14 402	PR ✠Classed LR until 12/65	**1963**-3 Odense Staalskibs. A/S—Odense (164) 153,32 20,32 8,322/9,164 142,04 20,27 12,50 F 14,4 1 dk & S dk 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** OSD/CSD 4P Ice strengthened 4 Ho ER 1 Ho G.21 765 B.19 752 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) ER (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 400V a.c. Fuel (d.o.) 16kn
7735915 587601	**KRAUT & KRACKER** **John Fernandez** Galveston, Tx United States of America	**122** 83 —		**1977** ....Brazoria, Texas *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5031901 DLEV Df Esd RTm	**KRAUTSAND** ex Axel-76 **Heinrich Behrmann** Hamburg Federal Republic of Germany	T.Mk **299** 154 740	GL	**1960** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (214) 54,51 8,74 2,769 48,60 8,70 3,64 2 dks RW	**M General Cargo** 1 Ho 31,8 ER G.990 B.883 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 295kW (395bhp) D. & J. Boot "De Industrie" Alp Gen 2 × 6kW 110V d.c. Fuel (d.o.) 10kn
7032002 YTZK RT	**KRCANKA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**411** 213 122	JR	**1970** Brodogradiliste "Titovo"—Kraljevica 48,01 10,80 2,201 41,41 9,02 2,52 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 739kW (990bhp) Stork-Werkspoor Ams Gen 2 × 40kW 400V d.c. 11,5kn

7045281 EVRQ M-30437 Df Esd Gc Rdr RT	**KRECHET** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 666** 912 1 268	(RS)	**1970** .............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6700896 LKJU C16690 Df Esd Gc Pfd Rdr RT	**KREDY** ex Afrodite-78 **Skips A/S Afrodite** Lars Krogh & Co. Kristiansand S. Norway	**52 189** 37 237 98 429	NV	**1967** Kockums M/V A/B—Mmo (493) 265,18(BB) 38,99 13,882 253,45 38,94 18,14 1 dk rf 165	**M Tanker** 14 Ta ER L.113 797 Der 2(10) 1(4) 2(1)	Oil 2SA 10Cy. 860 × 1600 17 158kW (23 000bhp) MAN Kockums M/V A/B Mmo Gen 1 × 640kW 2 × 480kW 440V 60Hz a.c. 16,5kn
5196608 UNHP M-16886 Df Esd Rdr RT	**KREKING** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**1 118** 524 1 201	RS	**1955** Valmet Oy Pansion Tehdas —Turku/Abo (202) 69,07 10,11 4,060 9,96 4,68 1 dk	**M Tanker** Water Ice strengthened 4 Ta ER L.1 589 2W Der 2(1)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Thn 11,5kn
7348607 UIXM M-31240 Df Esd Gc Pfd Rdr RT	**KREMEN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (371) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5196610 UUZM M-22515 Df Esd Gc Rdr RT	**KREMENCHUG** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 12 120	RS	**1960** .............U.S.S.R. 145,50 19,23 8,679 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833,0t (d.o.)-14,0pd 12,5kn
5196622 UJVT M-25216 Df Rdr	**KREMENETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 063** 432 1 090	RS	**1958** "Gheorghiu Dej" Shpyd—Bdp 70,19 10,04 3,810 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,8 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 746kW (1 000bhp) E made65 fitted— Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6511154 UYBW M-27599 Df Esd Gc Rdr RT	**KREML** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 235	RS	**1964** Kherson Shipyard—Kherson 169,91 21,85 8,960/9,751 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 825 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 11,8) ER (11,8 11,8 × 11,8) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Wks Len Fuel 2 408,0t (o.f.) 19kn
5196646 UETV M-19851	**KREML** **U.S.S.R.** Murmansk U.S.S.R.	**1 492** 716 1 470		**1949** J. Boel et Fils—Tamise/Temse (1231) 73,61 11,71 5,239 6,30	**M Fishing** Side-Trawler 4 Ho G.1 620 5 Ha (1,8 1,8 1,8 4,1 3,5 × 1,9)	Oil 4SA 6Cy. 525 × 800 Soc. d'Electricite & de Mec. Gent/Gand 12kn
7735783 OLMC Df Esd Gc Rdr RT	**KREMNICA** **Ceskoslovenska Plavba Dunajska** Praha Czechoslovakia	**1 969** 1 110 2 400	RNR	**1977** Santierul Naval Turnu-Severin—Turnu Severin 88,68 12,81 5,301 80,24 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 15,3 15,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 150kW 400V 50Hz a.c. Fuel 169,5t 12,75kn
7611200 EKIP M-31777	**KRENOMETR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 144** 355 577	RS	**1976** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,960 52,00 8,92	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 Skoda Praha 13kn
5196672 SPPY Df Esd Gc Rdr RT	**KREPINA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**686** 224 483	PR	**1960** Stocznia im. Komuny Paryskiej—Gdy (B14/228) 59,24 9,02 4,322 53,85 8,97 4,96	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 2 × 25kW 1 × 12kW 220V d.c. Fuel (o.f.) 12kn
7306972 ESNR M-12315	**KREPKIY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7403603 FZXY 277796 Df Esd Gc Pfd Rdr RT	**KRESALA** **Armement Auger** Societe de Gerance d'Armement a la Peche (So.Ger.Ap.) La Rochelle France	**269** 93 —	BV	**1975** Ast. Balenciaga—Zumaya (243) 41,10 9,20 33,02 9,01 4,02 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 895kW (1 200bhp) Klockner-Humboldt-Deutz Kln 13,25kn
5252737 SVSL 6317 Df Esd Gc Pfd Rdr RTm/v	**KRETAN GLORY** ex Nina Bowater-77 **Maritima Kretan Glory S.A.** Maria Victoria Naviera S.A. Panama Piraeus Greece	**3 866** 2 005 5 828	✠100A1 CS 3/76 Ice Class 3 ✠LMC EL v 1$\frac{13}{16}$"SQ	**1961**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (530) 99,17 15,32 7,462 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB990t incl. Tunnel tanks 183t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Win 2 db 0,69N/mm^2 (100lbf/in^2) Fuel 632,0t 12kn
5078753 SZXE 4507 Df Esd Gc Pfd Rdr RTm/v	**KRETAN SPIRIT** ex Constance Bowater-72 **Maria Victoria Naviera S.A. Panama** Piraeus Greece	**3 784** 2 030 5 699	✠100A1 CS 3/76 Str. nav. ice ✠LMC EL v 1$\frac{13}{16}$"SQ	**1958**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (513) 99,12 15,32 7,462 94,75 15,24 9,15 P 10,4 F 11,3 1 dk RW rf 152 DK fwd 6BH WB961t incl. Tunnel tanks 183t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 ER 21,2 G.7 578 B.7 023 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 620,0t (d.o.) 12kn
7113208 UJJY M-17300 Df Esd Gc Pfd Rdr RT	**KRETINGA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (265) 102,29 14,05 6,211 93,02 14,00 6,86 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 14kn
7030341 ESAC M-29867 Df Esd Gc Rdr RT	**KREUTZWALD** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 285** 1 290 2 538	RS	**1968** ............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7516876 DEDF Df Esd Gc Pfd Rdr RTh/v	**KREUZTURM** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	**1 583** 670 2 250	GL	**1977** Hermann Surken—Papenburg (292) 78,87 15,52 5,731 70,82 15,21 6,81 B 7,4 F 24,4 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 370 × 400 4 476kW (6 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 350kW 1 × 150kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd , 2 aft 2 Controllable pitch propellers 15kn
7101982 UOFV M-28838	**KREVETKA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**146** 62 40	RS	**1970** ............U.S.S.R. 27,11 6,79 2,561 3,41 1 dk	**M Fishing** Ref. 1 Ho In.68 1 Ha (1,6 × 1,5)	Vee Oil 4SA 12Cy. 150 × 180 Poyaud U.S.S.R. Fuel (d.o.) 9,75kn
7035731 ESKR M-6213 Df Esd Rdr RT	**KRIL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	RS	**1968** ............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7048582 YTTN Df Gc Rdr RT	**KRILA BUDVE** **'Interexport' Preduzece Beograd** **'Inex-Turist' Nauticki Turizam** Split Yugoslavia	**130** 86 —	JR	**1967** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7048506 YTTL Gc Rdr RT	**KRILA DALMACIJE** **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Split Yugoslavia	**130** 86 —	JR	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7048518 YTTP Gc Rdr RT	**KRILA DUBROVNIKA** **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Split Yugoslavia	**130** 86 —	JR	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7048520 YTTM Gc Rdr RT	**KRILA ISTRE** **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Split Yugoslavia	**130** 86 —	JR	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7048532 YTFK Df Gc Rdr RT	**KRILA JADRANA** **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Split Yugoslavia	**130** 86 —	JR	**1967** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7121542 Gc Rdr RT	**KRILA KOSTRENE** **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Split Yugoslavia	**128** 89 —	JR	**1971** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len 33,5kn

7048544 YTLA Df Gc Rdr RT	**KRILA SPLITA** **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Split Yugoslavia	130 86 —	JR	**1966** S. Ordzhonikidze Wks—Poti 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7121554 Gc Rdr RT	**KRILA ZADRA** **Atlas OOUR Pomorski Saobracaj Turisticka Plovidba** Split Yugoslavia	130 86 —	JR	**1971** Feodosiya Shipyard—Feodosiya 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Wks Len 32kn
6855744 UUBL M-12117	**KRILON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	334 89 174	RS	**1960** ............U.S.S.R. 43,62 7,68 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5115367 SVMT 3977 Df Esd Gc Rdr RTm/h	**KRIOS** ex Fiona-71 **Ouranos Cia. Naviera S.A.** Piraeus Greece	16 989 10 911 26 937	✠100A1 SS 5/77 ✠LMC EL ot 2¾"SQ	**1959**-7 Blohm & Voss A.G.—Hamburg (805) 195,79 25,13 10,630 184,74 25,00 14,20 P 36,9 F 19,6 1 dk RW rf nil NS 7BH WB11331t incl. DTf1105t Topside tanks in holds 4792t	**M Bulk Carrier** 11P 9 Ho 20,4 20,4 19,2 19,2 21,1 20,1 9,9 10,2 10,2 ER 9 Ha (stl) (10,5 10,2 10,2 10,2 10,2 10,2 9,9 10,2 10,2 × 12,2) ER Der 2(3-6) 2(2-6)	Oil 2SA 9Cy. 780 × 1400 7 535kW (10 100bhp) MAN Blohm & Voss A.G. Hamburg WTAuxB 0,79N/mm^2 (114lbf/in^2) Gen 2 × 430kW 440V 60Hz a.c. Fuel (hvf)
6510344 UURT M-3468 Df Esd Gc Rdr RT	**KRIPTON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	1 768 559 1 660	RS	**1964** ....Kerch 83,67 12,04 4,598 74,00 11,99 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 038 HeCls. BC 1W Der 1(1)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
5105403 OZDV Df Esd RT	**KRIS BJERRE** ex Thybo-76 ex Erik Jors-74 ex Adi-59 ex Lisel-47 ex Wolf-39 **John Bjerre** Randers Denmark	143 73 183	BV	**1908** Bremer Vulkan Schiffbau & Maschinenfabrik—Vegesack (515) 30,54 6,56 3,201 25,10 6,51 3,28 1 dk R BK 203	**Aux M General Cargo** Sloop 1 Ho ER G.283 B.255 2 Ha (11,5 × 3,8) (1,9 × 3,2) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 89kW (119bhp) NE 48 Alpha Frederikshavns Jernst. & Msk. Frederikshavn Fuel 7,0t (d.o.)-0,5pd 8kn
7708338	**KRISHNA** **Kakinada Port Department** Kakinada India	240 — 250		**1977** Bharati Shipyard—Kakinada (153) 35,11 8,72 1,582 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 101kW (136bhp) Tvornica Motora-Torpedo Rka
6712265 ATRB 1736 Df Esd Gc Pfd Rdr RTm/v	**KRISHNARAJA** ex Eftychia-77 ex Silvercape-72 **Karnataka Shipping Corp. Ltd.** Bombay India	11 891 7 565 19 621	✠100A1 SS 9/76 ✠LMC EL Dt $2\frac{7}{16}$"U2	**1967**-5 Namura SB. Co. Ltd.—Osa (361) 157,16 22,59 9,557 148,01 22,51 12,91 P 28,4 F 12,2 1 dk RW rf 102 NS 7BH WB3688t incl. Topside tanks in holds 1753t	**M Bulk Carrier** 5 Ho 20,5 22,2 22,4 22,4 22,4 ER G.26 729 B.25 940 5 Ha (stl) (9,9 × 10,2) (15,1 15,1 15,1 15,1 × 12,3) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Zosen Tmn NAuxB 3/77 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,20N/mm^2 (173lbf/in^2) Gen 3 × 390kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 491,5t (hvf) 15kn
5196725 UMFM M-22379 Df Esd Gc Rdr RT	**KRISHYANS VOLDEMARS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	3 170 1 225 1 301	RS	**1959** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(7,5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 68 Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 10,5kn
7418854 OPHX 206 Df Esd Pfd Rdr RT	**KRISJEAN-HENSON** **Raymond-Cloet Deckmyn** Oostende Belgium	101 31 —		**1969** Ch. & Arme. A. Seghers—Ostende	**M Fishing** Side-fishing	Oil 280kW (375bhp) Anglo-Belgian Co. S.A. Gent/Gand
7732523 582940	**KRISNA** **Krisna Inc.** Brownsville, Tx United States of America	101 68 —		**1977** ....St. Augustine, Florida *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7519567 WA5607 252797 RT	**KRISTA K** ex Halliburton 202 **J. C. Waid** Jacksonville, Fl United States of America	183 106 —		**1942** Bison S.B. Corp.—Buffalo *32,22* 9,71 32,24 9,68 1,66 1 dk conv —	**TrM Supply Ship** Deck Cargo Mchy.aft	3 Oil 2SA each 6Cy. 107 × 127 504kW (675bhp) General Motors Corp. Fuel (d.o.)
5196749 UKVB M-22393 Df Esd Gc Rdr RT	**KRISTALL** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	3 170 1 225 1 322	RS	**1960** ............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6855756 UVSR M-100	**KRISTALL** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	255 99 175	RS	**1949** ....East Germany 38,51 7,27 3,101 3,54 1 dk	**M Fishing** 2 Ho B.209 2 Ha (each 1,6 × 1,9)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7612333 UNHI M-12458	**KRISTALNYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 517	RS	**1976** ............U.S.S.R. 55,00 9,50 4,299 5,18 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7119290 UHTS M-28231	**KRISTALNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5196751 TFPX Df Esd Rdr RT	**KRISTBJORG** ex Gudrun Magnusdottir-77 ex Kristbjorg-75 **Kristbjorg H/f.** Vestmannaeyjar Iceland	**103** 38 —		**1960** Haugsdal Skips.—Strusshamn 26,32 6,25 23,47 6,20 3,20 1 dk BK 119	**M Fishing** Side-fishing 1 Ho 1 Ha (3,1 × 1,6) 1W Der 1(2)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Fuel (d.o.)
5421613 3FAG 5418- PEXT Df Esd Gc Pfd Rdr RT	**KRISTEL** ex Crystal Orchid-76 ex Nichiran Maru-72 **Diades Navigation Inc.** Panama Panama	**33 486** 23 942 60 584	NK	**1963** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (612) 225,46 32,09 12,955 213,57 31,98 16,90 P 41,5 F 20,2 1 dk RW	**M Tanker** 15 Ta ER L.73 134 HeCls. B	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 275kW 450V a.c. Fuel 2 672,0t-62,0pd 15,5kn
5196763 OVOC Df Esd RT	**KRISTEL** ex Tenira-59 ex Passat-54 **Sonderborg Sand og Grus A/S** Sonderborg Denmark	**789** 439 1 422	BV	**1951** Schiffsw. W. Holst—Ham 61,63 9,28 4,979 9,22 5,72 2 dks RW	**M Dredger/Sand Carrier** Suction 1 Ho 2 Ha (16,0 9,3 × 5,9) Der 1(10) 3(5) 2(2)	Oil 4SA 8Cy. 320 × 450 671kW (900bhp) Klockner-Humboldt-Deutz Kln Fuel (d.o.) 11kn
6816839 OZCX Df Esd Gc Pfd Rdr RTm/h/v	**KRISTEN STAERKE** ex Mor-Leixos-73 ex Ilse Klint-72 **Gert S. Kristensen P/R** Marstal Denmark	T.Mk **399** 214 998	BV	**1968** Aarhus Flydk. & Msk.—Aar (136) 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 9,8 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7330337 SEIM 11375 Df Esd Gc Pfd Rdr RT	**KRISTIAN** **Brostroms Rederi A/B** Goteborg Sweden	**309** — —	**✠100A1** Ice Class 1 Ice Class 1A **✠LMC** EL (e) ⅞"U2	**1974**-2 Richards (Shipbuilders) Ltd. —Lowestoft (513) 33,02 10,06 4,661 29,37 9,50 5,31 RFD 17,7 1 dk rf- BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 318 × 368 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5255193 JXIY Df Esd	**KRISTIAN HALSTEIN** ex Nordfisk-76 **Willy Brochmann** Bodo Norway	**250** 79 —	(NV)	**1960** Aukra Bruk A/S—Aukra (10) 36,71 7,04 3,360 7,01 3,51 1 dk BK 127 len 65 deepened 68	**M Fishing** Side-fishing 1 Ho 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Fuel (d.o.)
7607015 3YDX Rdr RT	**KRISTIANSAND** **Government of Norway (Den** **Norske Stat - Losdirektoratet)** Oslo Norway	**24** 9 —	**✠100A1** Norwegian coastal service **✠LMC** EL (A)	**1976**-3 A/S Fjellstrand—Omastrand (1492) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Cutter**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. Det Fuel (d.o.)
7710367 3YMG Esd Rdr RT	**KRISTIANSUND** **Government of Norway (Den** **Norsk Stat- Losdirektoratet)** Oslo Norway	**23** 9 —	**✠100A1** Norwegian Coastal service **✠LMC** EL (A) 20,0/11,0U1	**1977**-12 A/S Fjellstrand—Omastrand (1512) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)
5196787 LATI C14190 Df Esd Gc Rdr RT	**KRISTIN BAKKE** **D/S A/S Golden Gate** Knut Knutsen O.A.S. Haugesund Norway	**9 595** 5 595 10 628	NV	**1955** A/B Gotaverken—Goteborg (695) 154,54 19,41 8,713 141,94 19,36 12,65 P 23,8 B 29,9 F 33,6 2 dks, 3rd dk in Nos. 1, 2, 3, 4 & 5 holds RW rf 152	**M General Cargo** CSD Ref 7 Ho G.14 458 B.13 102 In.2 903 7 Ha (7,7 10,6 13,4 10,6 5,6 5,6 6,8 × 5,6) Cr 2 Der 1(40) 1(15) 4(10) 16(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Got Gen 3 × 230kW 1 × 200kW 1 × 23kW 220V d.c. Fuel 2 032,0t 17kn
7647613 578889	**KRISTIN LEIGH** **Clam Boat Inc.** Cape United States Charles, Va of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7513238 WYU8 310 550334	**KRISTIN M** **Seahorse Trawlers Inc.** Corpus Christi, United States Tx of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side-Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp. U.S.A.

7016072 SDIW 1160 Df Esd Gc Pfd Rdr RT	**KRISTINA** ex Alice-73 **Knut H. Hermansson P/R** Skarhamn Sweden	**1 600** 1 077 3 251	**✠100A1** SS 5/74 Ice Class 2 **✠LMC** **UMS** EL O 1⅛"U2	**1970**-7 A/B Falkenbergs Varv—Falkenberg (156) 87,03 12,73 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 5BH WB853t	**M General Cargo** 1 Ho ER G.3 770 B.3 443 2 Ha (stl) (each 24,9 × 9,9) ER Cr 2(5)	Vee Oil 2SA 16Cy. 220 × 380 1 455kW (1 950bhp) Appingedammer Brons Apg Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.) 12kn
7324443 HO-8345 3256- PEXT Esd Rdr RT	**KRISTINA** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1973** Promet (Pte.) Ltd.—Sng (P34) 30,48 7,32 2,833 28,28 3,54 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared 1 044kW (1 400bhp) General Motors Corp. Gen 2 × 32kW Fuel (d.o.)
5345065 OIEC 643 Esd Rdr RTm	**KRISTINA BRAHE** ex Sunnhordland-74 **O/Y Fagerlines A/B** Mikkeli Finland	**999** 471 —	Classed LR until 1/51	**1943** Pullman Standard Car Mfg. Co.—Cgo 56,49 10,09 2,591 10,06 4,27 1 dk conv —	**TM Ferry** 674P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. La Grange Fuel 40,5t (d.o.)-7,5pd 15kn
7515200 OYTO Esd Pfd Rdr RT	**KRISTINA BRO** **Jorgen Jensen P/R** Esbjerg Denmark	**178** 86 —		**1975** Sakskobing Mask. og Skibsvaerft —Sakskobing (14) 31,86 7,37 28,63 7,22 3,15 1 dk	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7618014 OW2168 D2469	**KRISTINA LOGOS** **P/f Kosmos** Gotu Faroe Islands	T.Mk **442** 167 —	NV	**1976** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (78) 44,71 37,60 9,50 7,14 F - 1 dk rf- BK	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 119kW (1 500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 148kW 380V 50Hz a.c.
7358999 OVZR Df Esd Gc Pfd Rdr RTm/h/v	**KRISTINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Marstal Denmark	**167 204** 138 683 336 107	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL E* 4⅝"U3	**1974**-6 Odense Staalskibs. A/S—Lindo (50) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41117T incl. 32166T in clean ballast tanks	**S Tanker** pt higher tensile steel 19 Ta ER L.400 363 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 6,77N/mm² (69kgf/cm²) Spt 320°C 6,51N/mm² (66,4kgf/cm²) hs720,0 WTB(a) 7,42N/mm² (75,6kgf/cm²) Spt 513°C 6,52N/mm² (66,5kgf/cm²) hs1514,3 sg 1,43N/mm² (14,5kgf/cm²) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 11 370,5t (o.f.) 15,75kn
6414590 OWRQ Df Esd Gc Pfd Rdr RTv	**KRISTINE SOBYE** ex Charlotte S-74 ex Langlutjensand-72 **P/R Kristine Sobye** Mortensen & Lange Haderslev Denmark	T.Mk **499** 267 1 062 **1 000** 593 1 891	GL	**1964** Schiffswerft Heinrich Brand K.G. —Oldenburg (172) 68,59 10,90 3,693/5,106 61,12 10,75 5,85 P 14,1 F 8,0 2 dks	**M General Cargo** G.2 291 B.2 063 1 Ha (stl) (14,8 × 6,4) 1 Ha (w) (14,8 × 6,4) ER 4W Der 1(10) 3(3-4)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Klockner-Humboldt-Deutz Kln Fuel 12,0t (d.o.) 12kn
6900161 UJAL M-27387 Df Esd Gc Rdr RT	**KRISTIONAS DONELAYTIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 518	RS	**1966** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.180 In.1 492 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
6903448 TFMB 1125 Df Esd Pfd Rdr RT	**KRISTJAN GUDMUNDSSON** ex Palomar-71 **Utgerdarfelagid Odinn H/f** Sugandafjordur Iceland	**170** 68 —	NV	**1968** Ejnar S. Nielsen M/V A/S—Harstad (11) 33,02 7,04 3,709 29,21 7,01 1 dk BK 102	**M Fishing** Side-Trawler 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5191957 YTIW Pfd Rdr RT	**KRISTO MARINOVIC** ex Prapatna-75 ex Kolubara-71 **Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 047** 571 1 100	BV JR	**1957** Brodogradiliste "Titovo"—Kraljevica (348) 77,15 9,71 3,001 73,00 9,66 4,60 1 dk RW conv General Cargo 75	**TM Fishing** G.1 748 2 Ha ER Cr 2(3)	2 Oil 4SA each 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim Mhm Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 86,5t (d.o.) 12kn
6822967 UNVC M-28075 Df Esd Gc Rdr RT	**KRISTYAN RAUD** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**2 715** 913 1 460	RS	**1965** .............U.S.S.R. 84,69 14,03 5,716 78,06 13,95 10,04 2 dks	**M Fishing** Side-Trawler Ice strengthened 5 Ho G.1 625 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,5 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6600486 SYMP 6403 Df Esd Gc Rdr RTm/h/v	**KRITI** ex Joh. Gorthon-77 **Kriti Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**26 270** 15 878 44 752	GL ✠Classed LR until 7/10/77	**1966**-2 Brodogradiliste "III Maj"—Rka (461) 211,74 27,59 11,837 200,01 27,50 15,91 P 34,5 F 20,2 1 dk RW rf nil	**M Bulk Carrier** 2P Ice strengthened 8 Ho 21,1 17,3 17,6 17,6 17,6 17,6 17,6 19,2 ER G.54 111 8 Ha (stl) (each 11,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Win Gen 3 × 450kW 450V 60Hz a.c. Fuel 3 095,0t (hvf) 14,5kn

5196830 SVRF 1492 Df Esd Pfd Rdr	**KRITI** ex Melrose Abbey II-59 ex Melrose Abbey-58 **Aegean Steam Navigation** **Typaldos Bros. Ltd.** Piraeus Greece	**2 069** 1 162 1 295	✠Classed LR until 4/60	**1929**-4 Earle's Co. Ltd.—Hul (674) 89,16 11,66 4,693 85,35 11,59 5,57 P 16,8 B 33,6 F 20,2 1 dk R	**S Passenger/General Cargo** G.2 726 B.2 326 6W Der 1(10) 8(3)	T 3Cy. 546 940 & 1626 × 1067 2 089kW (2 800ihp) Earle's Co. Ltd. Hul Fuel 184,0t (c) 13kn
5278183 SVXI 5087 Df Esd Rdr RTm/v	**KRITI** ex Vasiliki-77 ex Santa Eirini-74 ex Santa Marina-72 ex Nissos Skopelos-70 ex Pieter S-66 **Vaicos Shipping & Investment Co. S.A.** Piraeus Greece	**1 996** 1 074 3 056	BV Classed LR until 2/67	**1954**-5 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (55) 90,23 12,17 5,550 84,00 12,10 5,95 P 18,0 RQD 51,6 F 8,9 1 dk RW rf nil	**M General Cargo** 4 Ho 11,2 15,4 15,4 13,0 ER G.39 195 B.37 514 4 Ha (stl) (8,3 × 5,0) (9,6 9,6 9,6 × 7,3) ER 8W Der 8(5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Ams Fuel 136,0t (d.o.) 13kn
5170812 SV4584 Df Esd Gc Rdr RT	**KRITI** ex Utrecht-77 **Architug Shipping Co.** Piraeus Greece	**638** 35 —	BV	**1956** At. & Ch. de France—Dunkerque (218) 52,81 9,73 5,001 47,88 9,71 2 dks RW	**M Tug** 3 Ha (4,8 × 1,9) (0,7 × 0,8) (0,7 × 0,7)	2 Oil 4SA each 8Cy. 330 × 600 geared to sc. shaft N.V. Werkspoor Ams Fuel 223,5t (d.o.) 15kn
5196842 SV3479 1863 Df Esd	**KRITI** ex Maguelone-61 ex Citerne 4 **Diolkos Maritime Co. Ltd.** Piraeus Greece	**562** 277 793	HR	**1944** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay 56,67 8,82 4,573 8,77 P 4,0 F 21,1 1 dk rf nil	**M Tanker** 7 Ta	Oil 2SA 6Cy. 420 × 500 448kW (600bhp) Sulzer Forg. & Ch. de la Medit. Hav Fuel 38,5t (d.o.) 13kn
7635385 SYBC 6628 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI DIAMOND** **Arbyx Diamond Shipping S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**10 832** 6 461 16 169	✠100A1 combined tween deck tank and topside tank in No. 3 hold (p & s) — Vegetable Oil ✠LMC EL C† 550,0/60,0U2	**1977**-11 Mitsubishi Hvy Ind. Ltd.—Nag (1818) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in Nos. 1 & 3 holds rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,comb. btm & STs in No. 1 hold 324T,comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** CSD 4 Ho 20,5 27,2 27,2 27,2 ER 4 TwD Upr ER G.21 673 B.19 511 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel 85,0t (d.o.) 1 223,0t (hvf) 15,5kn
7635402 J4DY	**KRITI EMERALD** **Arbyx Emerald Shipping S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**10 832** — 14 200	100A1 Class Contemplated	**1978** Mitsubishi Hvy Ind. Ltd.—Nag (1820) 151,21 9,468 139,02 21,21 12,43	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 15,5kn
7329912 SYZE 3903 Df Esd Gc Pfd Rdr RT	**KRITI LAND** **Varnicos Secundo Corp. S.A.** Piraeus Greece	**42 470** 31 132 81 212	✠100A1 oil tanker ✠LMC EL Q† 3⅝"U2	**1973**-12 Davie SB. Ltd.—Lauzon (677) 239,25(BB) 39,02 13,348 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13810t incl. DTf2540t & 9350t in clean ballast tanks	**M Tanker** Mchy.aft L.98 170	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Win 2 WTAuxB (o.f.) 2,06N/mm^2 (21kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) hs830,8 Gen 3 × 660kW 450V 60Hz a.c. 16kn
7635397 SVSA 6692 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI PEARL** **Arbyx Pearl Shipping S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**10 832** 6 461 16 169	✠100A1 combined tween deck tank and topside tank in No. 3 hold (p & s) — Vegetable Oil ✠LMC EL C† 550,0/60,0U2	**1978**-1 Mitsubishi Hvy Ind. Ltd.—Nag (1819) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in Nos. 1 & 3 holds rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,comb. btm & STs in No. 1 hold 324T,comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** CSD 4 Ho 20,5 27,2 27,2 27,2 ER 4 TwD Upr ER G.21 673 B.19 511 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel 85,0t (d.o.) 1 223,0t (hvf) 15,5kn
7379723 SYWA 4793 Df Esd Gc Pfd Rdr RT	**KRITI SEA** **Azalea Shipping Co. S.A.** Piraeus Greece	**61 054** 46 274 123 441	✠100A1 oil tanker ✠LMC UMS IGS EL V† 3⅝"U3	**1974**-10 Mitsubishi Hvy Ind. Ltd.—Yka (950) 260,64(BB) 40,64 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** pt higher tensile steel 12 Ta ER L.147 437	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs571,4 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c.
7329625 SYUG 4791 Df Esd Gc Pfd Rdr RT	**KRITI SKY** **Kamellia Compania Naviera S.A.** Piraeus Greece	**61 054** 46 274 123 386	✠100A1 oil tanker ✠LMC UMS IGS EL V† 3⅝"U3	**1974**-1 Mitsubishi Hvy Ind. Ltd.—Yka (948) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.161 037	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs571,4 AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel 6 323,0t (hvf)
7226691 SXXP 3902 Df Esd Gc Pfd Rdr RT	**KRITI STAR** **Varnicos Primero Corp. S.A.** Piraeus Greece	**42 470** 31 132 81 212	✠100A1 SS 7/78 oil tanker ✠LMC EL Q† 3⅝"U2	**1973**-4 Davie SB. Ltd.—Lauzon (676) 239,25(BB) 39,02 13,336 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13590t incl. 9202t in clean ballast tanks DTf2500t	**M Tanker** Mchy.aft L.98 170	Oil 2SA 8Cy. 900 × 1550 17 068kW (22 880bhp) Sulzer Cie. de Const. Mec. Nantes 2 WTAuxB (o.f.) 2,07N/mm^2 (300lbf/in^2) AuxB (ex.g) 1,18N/mm^2 (170lbf/in^2) hs830,8 Gen 3 × 660kW 450V 60Hz a.c. 16kn

7343542 SYCI 3904 Df Esd Gc Pfd Rdr RT	**KRITI WAVE** **Varnicos Tercero Corp. S.A.** Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** oil tanker ✠**LMC** EL Qt 3⅝"U2	**1974**-4 Davie SB. Ltd.—Lauzon (678) 239,25(BB) 39,02 13,348 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13810T incl. 9350T in clean ballast tanks DTf2540T	**M Tanker** 12 Ta ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Win 2 WTAuxB (o.f.) 2,06N/mm^2 (21kgf/cm^2) hs830,8 AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 660kW 450V 60Hz a.c. 16kn
7127833 UHTM M-28233	**KRITICHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5380792 SV4352 Df Rdr RT	**KRITON** ex Ville de Bougie-77 **Linaria Maritime Inc.** Piraeus Greece	**1 539** 815 1 880	BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (756) 79,58 11,71 4,801 72,70 6,66 P 22,6 F 8,9 2 dks RW	**M General Cargo** Wine Ref G.2 407 B.2 126 In.200 L.511 3 Ha (7,7 7,7 10,9 × 4,8) ER 6W Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nurnberg Aug Fuel 154,5t 13,5kn
7024419 OLGE Df Esd Gc Rdr RT	**KRIVAN** **Czechoslovak Ocean Shipping International Joint Stock Co.** Praha Czechoslovakia	**3 269** 1 757 5 328 **5 313** 2 942 5 923	PR	**1970** Stocznia Szczecinska—Szn (B455/13) 124,06 17,00 —/6,871 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 12P 3 Ho ER 1 Ho G.9 611 B.8 778 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,4 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. 16kn
7121592	**KRJAVELJ** ex P3-71 **Lusko Podjetje 'Luka Koper'** Koper Yugoslavia	**250** 163 296		**1954** Brodogradiliste "III Maj"—Rka 49,79 6,56 2,159 48,01 2,06 1 dk	**TrM General Cargo** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) Gray Marine Engine Co. Det 7kn
7638258 YTJY 409 Df Esd Gc Pfd Rdr RT	**KRK** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	**6 350** 3 115 — 5 567 13 914	JR	**1977** VEB Warnowwerft—Warnemuende (409) 156,85 9,030 146,77 21,81 11,92 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 490 B.16 633 In.792 C.Ho 174/20' C.Dk 111/20' 8 Ha (stl) (10,3 × 8,9) (15,8p&s 15,8p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 25W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 1645kW 380V 18,25kn
6808818 YTAH Df Esd Gc Pfd Rdr RTm/v	**KRKA** ex Matthias Rehder-74 **Slobodna Plovidba** Sibenik Yugoslavia	**2 335** 1 413 3 220	GL JR	**1968** P. Lindenau—Kiel (136) 92,11 13,64 5,614 85,02 13,62 6,61 P 18,9 F 11,9 1 dk	**M General Cargo** 2 Ho each 29,5 ER G.4 823 B.4 388 2 Ha (stl) (each 22,2comb. × 7,0) ER 8W Der 8(3)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer Bros. Ltd. Win Gen 3 × 125kW 380V 50Hz a.c. Fuel 254,0t (hvf) 13kn
5196907 1901	**KROMIT I** ex Petrol I-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,67* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col
5196919 1920	**KROMIT II** ex Petrol II-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,45* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Col
7300734 OVUX Gc Rdr RTm/v	**KRONBORG** **Government of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 667** 522 1 280	BV	**1972** Aarhus Flydk. & Msk.—Aar (151) 86,14 13,39 3,988 83,01 12,91 5,69 2 dks rf 203	**M RoRo Cargo/Ferry** 640dk P Vehicles Rail Vehicles Bow, side & stern doors	4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shafts 2 387kW (3 200bhp) A/S Frichs Aarhus Gen 3 × 130kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 40,5t (d.o.) 13kn
6617829 OYOF Df Esd Pfd Rdr RTh	**KRONBORG** **A/S Carl Nielsen** Kobenhavn Denmark	**844** 242 1 280	(BV)	**1965** Helsingor Skibs. & Msk.—Helsingor (378) 60,64 11,18 4,204 11,16 4,81 1 dk	**M Hopper/Dredger** Suction Bottom doors 1 Ho 12,2 1 Ha (11,5 × 7,7) Der 1(6,5)	Oil 2SA 5Cy. 350 × 620 1 011kW (1 355bhp) B&W Helsingor Skibs. & Msk. Helsingor Gen 2 × 250kW 1 × 22kW 220V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
5196880 LLEV	**KRONHOLM** ex Krokvaag-69 ex Senior I-54 **A/S Fiskernes Bank** Tromso Norway	**245** 85 381		**1944** Ole Lothe—Flatraaker, Tysnes 39,20 7,42 7,40	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) NE 65 Wichmann Mtrf. Rub Fuel (d.o.)
7038903 UBGO M-29483 Df Esd Gc Rdr RT	**KRONID KORENOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**12 554** 6 550 7 433	RS	**1969** Admiralteiskiy Shpyd—Len 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER G.1 798 In.3 226 6 Ha (3,5 3,5 × 3,2) (3,5 3,5 × 2,7) (2,5 2,5 × 2,5) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Praha 12,75kn

7015511 SDPG 11158 Df Esd Rdr RTv	**KRONO** **Broderna Wiberg R/A** Husum Sweden	**377** — —	NV	**1970** Bolsones Verft—Molde (227) 34,57 9,22 4,496 30,59 9,20 5,01 1 dk BK 119	**M Tug/Icebreaker** 1 Ho 1,5 ER 1 Ha (stl) (0,6 × 0,6) ER Der 1(3)	Oil 4SA 6Cy. 450 × 550 Atlas-Mak Masch. Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel (d.o.) 13,75kn
7041601 SFZT 11195 Df Esd Gc Pfd Rdr RT	**KRONOLAND** **Brostroms Rederi A/B** Goteborg Sweden	**69 173** 49 368 133 559	NV	**1970** Eriksbergs M/V A/B—Got (639) 280,07(BB) 41,20 16,714 268,03 41,15 21,95 F 25,6 1 dk rf 102	**M Tanker** 14 Ta ER L.167 905 HeCls. BC Cr 1(5) 2(2) Der 2(10)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Got Gen 1 × 1000kW 3 × 495kW 440V 60Hz a.c. Controllable pitch propeller Fuel 5 735,5t (d.o & hvf)-91,0pd 15,5kn
6715499 SXDI 6106 Df Esd Gc Pfd Rdr RT	**KRONOS** ex Japan Totara-77 **Miaoulis Shipping Co. Ltd.** Piraeus Greece	**7 009** 3 991 9 612	NK	**1967** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Aioi (668) 139,71 19,23 8,687 130,00 19,21 11,51 F 11,0 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.8 515 B.7 957 In.4 018 5 Ha (stl) (9,6 × 4,1) (13,4 13,4 13,4 × 6,8) (8,9 × 5,4) ER Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 240kW 450V a.c. Fuel 1 089,0t-23,0pd 16,25kn
5103297 SXGV 5549 Df Esd Gc Rdr	**KRONOS** ex Carmen Fausta-76 ex Agung-75 ex Corvetine-68 ex Emilie Maersk-67 **River Shipping Co. S.A.** Piraeus Greece	**3 526** 2 035 5 121	**BS✻** SS 12/76 Ice strengthening **MBS✻** CT4031 C32 S32	**1947**-12 Frederikshavn Vaerft & Tordok A/S—Frederikshavn (213) 109,51 15,55 6,928 104,98 15,50 9,25 F 10,7 2 dks RW Coll BH to U dk 7 to 2nd dk WB712t	**M General Cargo** CSD Ref G.8 835 B.7 844	Oil 2SA 5Cy. 620 × 1150 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm² (100lbf/in²) Fuel 659,5t 13kn
6821262 JFPE 102930 Df Esd Gc Pfd Rdr	**KRONOS** ex Kankei-77 ex Ginyo Maru-77 **Kuwana Kaiun K.K.** Tokyo Japan	**2 517** 1 492 4 530	NK	**1968** Imabari Zosen—Imabari (173) 90,53 14,51 6,179 86,01 14,48 7,52 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (stl) (15,0 31,8 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 445V a.c. Fuel 505,0t-11,0pd 11,75kn
5202421 4473-PEXT Esd Pfd Rdr RT	**KRONOS** ex San Marco-74 ex Lairdscrest-68 **Specova Cia. Naviera S.A.** Panama Panama	*789* *316* 916	HR ✻Classed BC until 29/6/71	**1936**-8 Harland & Wolff Ltd.—Belfast (977) 72,09 11,33 3,963 68,69 11,28 4,20 P 18,0 B & F 48,2 1 dk R	**TM General Cargo** 3 Ho B.2 127 3 Ha Der 2	2 Oil 2SA each 5Cy. 350 × 620 1 044kW (1 400bhp) Harland & Wolff Ltd. Belfast Fuel 139,0t 13,5kn
7338767 OWAX Esd Rdr RTh/v	**KRONOS** **Ejnar Nygaard** Odense Denmark	**400** 149 711		**1964** Limfjords-Vaerftet A/S—Aalborg 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 260 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6614891 SQFJ Df Esd Rdr RT	**KRONOS** **Zarzad Portu Gdynia** Gdynia Poland	**183** 53 102	PR	**1966** Svendborg Skibsv. A/S—Svendborg (118) 28,71 8,41 3,099 26,01 8,01 3,99 1 dk rf 406	**M Tug** Ice strengthened Mchy.aft	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5085873 C4FN 373999 Df Esd Gc Rdr RT	**KRONOS II** ex Fos-78 ex Dan Fodio-74 ex La Sierra-59 **Exeter Navigation Co. Ltd.** Limassol Cyprus	**6 183** 3 392 9 510	HR ✠Classed LR until 23/1/75	**1950**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (775) 141,54 18,27 7,925 132,75 18,19 11,66 P 10,7 F 11,6 1 dk & S dk, 3rd dk in No. 1 hold RW	**M General Cargo** OSD 7 Ho G.16 196 B.14 554 8 Ha 14W	Oil 2SA 5Cy. 670 × 2320 3 842kW (5 150bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 315,0t 14kn
6855768 UOHY M-24525	**KRONOTSKY** **U.S.S.R.-'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 159	RS	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 1,8) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 E made66 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7400778 LCHI 18728 Df Esd Gc Pfd Rdr RTv	**KRONPRINS HARALD** **I/S Jahre Line** Anders Jahre Sandefjord Norway	**12 752** 6 492 2 999	NV	**1976** Werft Nobiskrug—Rendsburg (685) 156,42(BB) 23,98 5,401 135,79 23,47 13,75 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 857bth 103dk P Bow doors & ramp, side doors & 2 stern door/ramps Ice strengthened	2 Vee Oil 4SA each 20Cy. 410 × 470 17 904kW (24 000bhp) Stork-Werkspoor Diesel B.V. Ams Gen 5 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (hvf)-56,0pd 22kn
7408574 UUOW M-32710 Df Esd Gc Rdr RT	**KRONSHTADT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Controllable pitch propeller 12kn
5197054 UIOJ M-16982 Df Esd Gc Rdr	**KRONSHTADT** **U.S.S.R.** Kaliningrad U.S.S.R.	**533** — 254		**1958** Wartsila Kon. Crichton-Vulcan—Abo (1050) 46,08 9,96 3,610 42,22 9,50 4,70	**S Tug** 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Koncernen Ab Turku/Abo 10kn

6602848 UTDO M-27110 Df Esd Gc Pfd Rdr RT	**KRONSHTADTSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1182) 167,32 24,06 7,500 153,52 23,93 14,84 2 dks	**M Factory Ship** CSD Fish-factory Ref Ice strengthened 5 Ho ER In.13 624 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(5) 8(3,5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14kn
7221275 DEWS Df Esd Gc Pfd Rdr RTm/h	**KROPELIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (216) 71,00 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7124520 UHTL M-28236	**KROPOTLIVYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1971** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6500181 LLVK Df Esd Rdr RT	**KROSSFJORD** **P/R m.s. 'Krossfjord'** Knut W. Hamre Bergen Norway	**235** 109 —		**1964** Skaalurens Skibsbyggeri—Rosendal (206/20) 38,54 7,19 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made57 fitted64 Wichmann Mtrf. Rub Fuel (d.o.) 11kn
6619621 OW2078 Df Esd Rdr RTm	**KROSSTINDUR** ex Gerda Rarberg-73 **Rosing Rasmussen** Torshavn Faroe Islands	**300** 180 618	BV	**1966** H. C. Christensens Staalskibsv. af 1949—Marstal 48,01 9,25 3,347 43,21 9,15 3,46 P 10,7 B 15,3 F 8,0 1 dk	**M General Cargo** 1 Ho 29,4 ER G.946 B.812 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 11kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 10kn
7228039 TFUV 1339 Df Esd Gc Pfd Rdr RT	**KROSSVIK** ex Myrebuen **Krossvik H/f** Akranes Iceland	**296** 98 —	NV	**1972** Sterkoder M/V A/S—Kristiansund (30) 46,69 9,02 4,261 40,21 9,01 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Mtrf. Rub Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6855770 UDTO M-21184	**KROSTON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1959** ............U.S.S.R. 43,62 7,68 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7306984 ESHS M-12319	**KROTKIY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**169** 40 112	RS	**1969** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6617661 YTMN Df Esd Gc Pfd Rdr RT	**KRPAN** **Splosna Plovba** Koper Yugoslavia	**9 081** 5 123 14 497	BV JR	**1966** J. Boel et Fils—Tamise/Temse (1427) 149,41 19,03 8,594 140,01 19,00 11,64 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.17 605 B.17 144 6 Ha (each 15,3 × 8,0) ER 6W Der 5(5) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W S.A. Cockerill-Ougree Seraing Gen 4 × 137kW 450V a.c. Fuel 261,0t 12kn
5197145 DCYE Df Esd RTv	**KRUMMENDORF** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**139** — —	DSRK	**1961** VEB Schiffswerft "Edgar Andre"-—Magdeburg 26,45 8,03 3,455 23,02 7,62 3,48 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 365 × 550 Gorlitzer Masch. Gorlitz Gen 1 × 63kW 1 × 44kW 230V d.c. Fuel (d.o.) 10kn
7325540 OW2051 D2092 Df Esd Gc Pfd Rdr RT	**KRUNBORG** Launched as Kronborg **Eiler Jacobsen** Torshavn Faroe Islands	**637** 262 —	NV	**1973** Hatlo Verksted A/S—Ulsteinvik (48) 55,89 9,61 48,37 9,58 7,42 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,7 × 2,9) 6 Ha (each 2,5 × 1,6) ER 2W Der 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Thn Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.c.)
5325754 HSPO 123567 Df Esd Gc Rdr RT	**KRUNG DHEB** ex Shotatsu Maru-71 **Thai International Maritime Enterprises Ltd.** Bangkok Thailand	**4 999** 2 741 7 625	AB	**1957** Fujinagata Zosensho—Osa (60) 121,16 16,03 7,379 113,01 16,01 9,45 B 24,1 F 18,0 1 dk rf 76	**M General Cargo** 5 Ho G.10 214 B.9 472 5 Ha (9,3 11,9 9,5 9,5 9,5 × 6,4) 10W Der 6(9,75) 4(4,75)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Mitsui Zosen Tmn Gen 2 × 88kW 450V Fuel 705,0t 14kn
5104538 HSPM 123334 Df Esd Gc Rdr RTm	**KRUNG SIAM** ex Enoura Maru-70 **Thai International Maritime Enterprises Ltd.** Bangkok Thailand	**4 451** 2 473 7 091	AB (NK)	**1957** Mitsubishi Zosen—Smk (516) 113,85 15,83 7,494 105,01 15,80 9,20 P 11,9 B 21,7 F 11,6 1 dk RW rf 178	**M General Cargo** 2P 4 Ho 16,3 22,4 21,7 19,0 G.9 324 B.8 506 1 Ha (stl) (9,0 × 6,0) 3 Ha (w) (12,2 12,9 10,9 × 6,0) 8W Der 2(10) 6(5)	Oil -SA 7Cy. 520 × 900 2 238kW (3 000bhp) Mitsubishi Nippon Hvy Ind. Yka Gen 3 × 100kW 225V a.c. Fuel 456,0t (hvf) 12kn

7720910 DJGG Df Esd Gc Rdr RT	**KRUSAU** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**4 972** 3 443 7 402	 GL (Class cont.)	**1978** Orenstein & Koppel A.G.—Lbc (751) 7,332 107,96 17,21 9,91 2 dks	**M General Cargo**	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-Mak Masch. Kiel 15,5kn
6608579 YTLU 155/66 Df Esd Gc Rdr RT	**KRUSEVAC** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**23 072** 14 591 39 674	✠**100A1** CS 6/76 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ JR	**1966**-5 Kure Zosensho—Kur (96) 199,52(BB) 27,59 11,475 188,02 27,51 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14296t incl. Comb. btm & side tanks in holds 8188t Topside tanks in holds 5315t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 216kW 450V 60Hz a.c. 15kn
6714627 YTBK Df Esd Gc Pfd Rdr RT	**KRUSEVO** ex El Idrissi-69 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 687** 762 — **2 659** 1 585 3 923	 BV JR	**1967** Soc. Espanola de Const. Nav.—Bbo (144) 95,54 13,95 —/6,700 85,81 13,91 8,06 2 dks RW	**M General Cargo** Ref 3 Ho ER G.4 907 B.4 420 5 Ha (stl) (10,0 × 5,4) (2,2p&s × 1,9) (8,2 12,5 × 5,4) ER 8W Der 6(5) 2(2)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 240kW 1 × 40kW 220/380V 50Hz a.c. 14kn
7012741 LHVE	**KRUSNING** ex Kvalstein-74 **Oskar L. Eriksen P/R** Skudeneshavn Norway	**115** 49 —		**1969** Sletta Batbyggeri—Vagos 25,63 6,79 6,74	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
5197169 SPRE Df Esd Gc Rdr RTm/h	**KRUSZWICA** **Polish Ocean Lines** Gdynia Poland	**3 381** 1 818 5 375	 PR	**1961** Stocznia Szczecinska—Szn (B55/13) 124,31 16,59 6,528 111,97 16,54 9,99 1 dk & S dk	**M General Cargo** OSD 4P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 021 B.9 302 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(15) 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 431,0t (d.o.) 15,5kn
6806107 UFMB M-22691 Df Rdr	**KRUTOGOROVO** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**669** 329 232	 RS	**1954** VEB Elbewerft—Boizenburg 57,00 9,10 2,452 53,37 9,05 4,09	**TD-E Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,25kn
6855809 UHMH M-24595	**KRUTOY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**265** 93 139	 RS	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,0 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6402858 DGKY 11627 Df Esd Gc Pfd RT	**KRUTSAND** ex Marlena-72 **Hans-Hinrich Junge** Hamburg Federal Republic of Germany	**136** 46 —		**1963** Scheepswerf Metz—Urk (12) 29,95 6,51 6,41 1 dk	**M Fishing** Side-fishing 3 Ha (1,0 1,0 × 1,0) (0,8 × 0,8)	Oil 4SA 8Cy. 210 × 300 395kW (530bhp) Kon. Mach. Gebr. Stork & Co. N.V. Zwolle 12kn
5197171 SPOB Df Esd Gc Rdr RTm	**KRUTYNIA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**473** PR 183 675	 ✠Classed LR until 3/61	**1959**-7 Stocznia Gdanska—Gdk (B51/10) 60,13 9,63 3,410 55,00 9,61 5,82 1 dk & S dk rf 152	**M General Cargo** OSD 2P Ice strengthened 2 Ho 13,4 16,2 ER G.1 463 B.1 333 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(2)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Mch Gen 3 × 32kW 230V d.c. Fuel 34,5t (d.o.) 9kn
6822979 ENPZ M-28609	**KRUZENSHTERN** ex Padua-45 **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 258** 607 1 965	 RS	**1926** J. C. Tecklenborg A.G. —Wesermuende 114,51 14,51 7,170 97,39 14,43 8,77	**Aux M Training Vessel** Barque	2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft NE 59 Russki-Diesel Wks Len 10,25kn
6855782 UZRH M-21672	**KRUZENSHTERN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**261** 94 160	 RS	**1952** ....East Germany 38,51 7,29 3,020 3,54 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (1,6 1,9 × 1,9) Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7630191 UVKW M-32473	**KRYAUNA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	 RS	**1976** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7035743 ERUL M-29874 Df Esd Rdr RT	**KRYLATYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**657** 244 296	 RS	**1968** ............U.S.S.R. 54,26 9,38 3,591 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7369883 M-31812	**KRYM** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**88 692** 67 543 150 498	 RS	**1975** ............U.S.S.R. 295,05(BB) 44,81 17,000 277,07 25,30 1 dk	**S Tanker** Mchy.aft	S Turb 22 380kW (30 000shp) Kirov Wks Len Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 17kn
5424471 URWD M-17113 Df Esd Gc Rdr RT	**KRYM** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**995** — 1 204	 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (267) 61,19 11,82 5,001 55,33 11,51 5,74	**M Tug** Salvage Ice strengthened 2 Ho B.192 2 Ha 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nurnberg Aug 15kn
6728874 UPLM M-25582 Df Esd Gc Rdr RT	**KRYMSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	 RS	**1967** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7107649 EWFB M-30505 Df Esd Rdr RT	**KRYMSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**629** 220 392	 RS	**1970** ............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6412073 UJOB M-27083 Df Esd Gc Pfd Rdr RT	**KRYMSKIE GORY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**10 872** 5 904 8 900	RS ✠Classed LR until 5/67	**1964**-11 Uddevallavarvet A/B—Udv (265) 157,00 21,21 7,392 145,07 21,14 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken Uddevallavarvet A/B Udv 17,5kn
5079551 JXQJ 19619 Df Esd Pfd RT	**KRYSSGRUNN** ex Corall-70 **A/S Tanja** Skudeneshavn Norway	**170** 84 —	 NV	**1961** Flekkefjord Slipp & Mask. —Flekkefjord (55) 31,63 6,71 3,607 28,55 6,68 3,66 1 dk BK 196 len 73	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Oil 4SA 12Cy. 146 × 203 448kW (600bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.)
7619848 WV8101 298182 RT	**KRYSTAL** **Kenneth Arndt** Juneau, Ak United States of America	**147** 115 —		**1954** Avondale Marine Ways Inc. —Westwego *30,67* 10,37 — 10,32 1,73 1 dk	**TrM General Cargo Barge**	3 Oil each 6Cy. 107 × 127 504kW (675bhp) Gray Marine Motor Co. Det Fuel (d.o.)
5197195 ZGBK 373675 Df Esd Gc Rdr RT	**KRYSTINA F.** ex Krynica-78 **Polamerican Steamship Ltd.** Georgetown Cayman Islands (British)	**3 442** 1 823 5 347	 PR	**1958** Stocznia Szczecinska—Szn (B55/01) 124,06 16,54 6,509 111,97 16,50 9,99 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho ER 1 Ho G.10 105 B.9 386 5 Ha (8,2 9,1 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 175kW 230V d.c. Fuel 1 199,0t (d.o.) 14,5kn
7525566 7THD Df Esd Gc Pfd Rdr RT	**KSAR CHELLALA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 799** 8 351 19 776	 BV	**1977** Kanasashi Zosensho—Toyohashi (1210) 156,11(BB) 22,86 9,902 146,01 22,80 13,49 2 dks	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Der 1(120) 4(15) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Osa 15kn
7525554 7THC Df Esd Gc Pfd Rdr RT	**KSAR EL BOUKHARI** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 799** 8 351 19 773	 BV	**1977** Kanasashi Zosensho—Toyohashi (1205) 156,11(BB) 22,86 9,900 146,01 22,80 13,49 2 dks	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Der 1(120) 4(15) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Osa 15kn
7525542 7THB Df Esd Gc Pfd Rdr RT	**KSAR ETTIR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 799** 8 351 19 782	 BV	**1977** Kanasashi Zosensho—Toyohashi (1200) 156,11(BB) 22,86 9,900 146,01 22,80 13,49 2 dks	**M General Cargo** 4 Ho ER 4 TwD ER G.27 476 B.24 867 4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER 4W Der 1(120) 4(15) 4(12,5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Osa 15kn
7388877 ZMKX 349202 Df Esd Gc Pfd Rdr RT	**KUAKA** **Auckland Tankers Ltd.** Papachristidis Maritime Inc. Wellington New Zealand	**16 221** 9 956 25 503	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3	**1975**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Got (696) 171,46(BB) 25,05 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 13BH WB658T	**M Tanker** 24 Ta ER L.35 563 Cr 1(6) 1(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Got 2 WTAuxB 1,48N/mm² (15kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7526936 3	**KUALA BATEE** **Sabang Free Port Development Authority** Sabang Indonesia	**130** 76 —	 BKI	**1970** Singapore S.B. & Eng. Ltd.—Sng 7,04 23,78 7,01 2,04 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 121 × 150 249kW (334bhp) MAN .... Gen 1 × 14,5kW 230V 9,5kn

7392206 HOXR 7325- PEXT Df Esd Gc Pfd Rdr RT	**KUALA BEUKAH/PERMINA 3003** **Primrose Maritime Corp. S.A.** Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Tsukama (1130) 182,05(BB) 27,08 11,723 170,01 27,01 17,02 P 39,4 F 13,8 1 dk	**M Tanker** Mchy.aft L.44 923	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 15,5kn
7226562 9MUL 324112 Rdr RT	**KUALA PRAI** **Penang Port Commission** Penang Malaysia	**357** 110 480	**✠100A1** hopper dredger Penang harbour service **✠LMC** EL (I) ⅞"U2	**1972**-9 Perrin Eng. Co. Pty. Ltd.—Brisbane (19) 44,99 10,98 2,452 41,71 10,67 3,05 RAD 14,4 RFD 12,5 1 dk rf nil 4BH WB92t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Mirrlees Mar. Dursley Gen 2 × 22kW 220V d.c.
7362005 Df Esd Gc Rdr RTh	**KUAN CHENG** ex Lindinger Ivory-78 **China Ocean Shipping Co.** Shanghai China	**1 600** 1 025 4 114	BV	**1974** Husumer Schiffsw.—Husum (1422) 91,47 (BB) 14,25 6,122 83,47 14,20 8,62 F 15,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 15kn
7641451 4845	**KUANG FU** **Hualian Harbour Bureau** Hualien China*	**163** 46 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 26,95 8,21 2,591 24,21 8,18 3,51 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 260 × 440 B&W Taiwan Mach. Corp. Kaohsiung Gen 2 × 40kW 440V a.c. 2 Controllable pitch propellers
6511609 BOYT Df Esd Gc Rdr RTm/h/v	**KUANG HAI** ex Roald Jarl-74 **China Ocean Shipping Co.** Canton China	**21 937** 12 854 35 562	NV	**1965** A/S Fredriksstad M/V—Fks 193,35 26,27 11,145 181,46 26,22 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 17,8 18,2 18,6 17,8 18,6 18,2 ER G.42 475 B.41 201 7 Ha (stl) (14,0 11,6 11,6 11,6 11,6 11,6 10,9 × 12,5) ER Cr 6(8)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fks Gen 3 × 356kW 440V 60Hz a.c. Fuel 2 479,0t (hvf) 14,5kn
7213682 BVWS Df Esd Gc Rdr RT	**KUANG LUNG No. 12** **Kuang Lung Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea Sb. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7104099 RT	**KUANTAN** **Pertamina Direktorate Perkapalan Dan Telekomunikasi** Jakarta Indonesia	**128** 109 94	AB	**1971** Robin Shpyd (Pte.) Ltd.—Sng (41) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
5412258 URKP M-27503 Df Esd Gc Rdr RT	**KUBA** ex Quartett-63 **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 198** 1 597 3 364	RS	**1955** Luebecker Flender Werke AG. —Luebeck-Siems (452) 131,50 16,31 6,097 122,26 16,06 8,69 F 97,0 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref Ice strengthened 2 Ho ER 2 Ho In.6 712 4 Ha (6,9 6,9 × 4,5) ER (6,9 10,3 × 4,5) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nurnberg Aug 16kn
6806315 UTBE M-28010 Df Esd Gc Rdr RT	**KUBA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1964** ............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Fishing** Side-Trawler Ice strengthened 5 Ho In.170 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6855847 ULCL M-22708	**KUBA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**258** 99 149	RS	**1955** ....East Germany 38,51 7,29 2,941 3,54 1 dk	**M Fishing** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7524316 UFJO M-31939	**KUBAN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1976** Zaliv Shipyard—Kerch 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.183 783	2 S Turb geared to sc. shaft 22 380kW (30 000shp) Kirov Wks Len Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 15,25kn
5197262 UOVY M-664 Df Esd	**KUBAN** Launched as William G. T'Vault **U.S.S.R.** Klaypeda U.S.S.R.	**7 184** 4 243 10 765		**1943** Oregon S.B. Corp.—Pld (686) 134,58 17,38 8,421 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 539 B.12 977 5 Ha (10,2 10,5 6,1 × 6,1) ER (10,5 10,5 × 6,1) 11W Der 1(50) 1(15) 10(5)	T 3Cy. 622 910 & 1777 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Portland Fuel 1 846,0t (o.f.) 10,5kn

6722868 UFRL M-21327 Df Esd Gc Rdr	**KUBAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 299 445	RS	**1954** Stocznia Gdanska—Gdk (B10/34) 59,24 9,10 4,331 53,85 9,01 4,98	**S Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,6 0,6 × 0,6) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Z.U.T. "Zgoda" Swi 11,75kn
6855861 URUR M-12222	**KUBAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1962** ..............U.S.S.R. 43,62 7,68 3,001 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6855859 UMFE M-26474	**KUBAN** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**187** 150 162	RS	**1958** ..............U.S.S.R. 40,01 6,91 1,931 3,03 1 dk	**M General Cargo** 2 Ho B.270 2 Ha (each 6,0 × 4,1) Cr 1(2)	Vee Oil 4SA 12Cy. 150 × 180 E made73 fitted— Poyaud U.S.S.R. Fuel (d.o.) 9,75kn
6417217 UTEX M-27804 Df Esd Gc Rdr RT	**KUBATLY** **U.S.S.R.** U.S.S.R.	**3 398** 1 735 4 016	RS	**1963** ..............U.S.S.R. 120,00 15,02 4,204 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (13,7 13,7 13,7 11,8 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russki-Diesel Wks Len Fuel 75,0t (hvf) 11,5kn
7617929 9KSY KT1355 Df Esd Gc Pfd Rdr RT	**KUBBAR** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL F 577,5/66,0U2	**1978**-4 Hyundai Heavy Industries Co. Ltd.—Ulsan (2373) 175,32(BB) 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,05N/mm² (71bf/in²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
7639783	**KUBCO 5** ex Barge No. 45-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A barge Kuwait Harbour service EL (D)	**1977**-5 Nishi Nippon SB. & Eng. Co. Ltd.—Smk (231) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil BK 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639824	**KUBCO 6** ex Barge No. 46-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A barge Kuwait Harbour service EL (D)	**1977**-5 Sako Senpaku Kogyosho—Kitakyushu (1088) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639836	**KUBCO 7** ex Barge No. 47-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A barge Kuwait Harbour service EL (D)	**1977**-5 Sako Senpaku Kogyosho—Kitakyushu (1090) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639795 1269	**KUBCO 8** ex Barge No. 48-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A barge Kuwait Harbour service EL (D)	**1977**-5 Nishi Nippon SB. & Eng. Co. Ltd.—Smk (232) 23,50 11,31 3,442 23,47 11,28 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639874 1362	**KUBCO 9** ex Barge No. 21-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A barge Kuwait Harbour service EL (D)	**1977**-6 Ogasawara SB. Co. Ltd.—Nagato (7607) 23,50 11,31 3,442 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7710082	**KUBCO 10** ex Barge No. 22-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A barge Kuwait Harbour service EL (D)	**1977**-6 Fujimi SB. Co. Ltd.—Kobe (35) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil BK 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	
7639800 1364	**KUBCO 11** ex Barge No. 23-78 **Mohamed Saleh & Reza Yousef Behbehani Establishment** Kuwait Kuwait	**418** 410 740	✠A barge Kuwait Harbour service EL (D)	**1977**-6 Nishi Nippon SB. & Eng. Co. Ltd.—Smk (233) 23,50 11,31 3,401 23,47 11,29 4,27 1 dk rf nil 2BH WBnil	**General Cargo Barge** 1 Ho 18,7 1 Ha (18,7 × 9,9)	

7639886	**KUBCO 12**	**418**	✠A	**1977**-6 Sako Senpaku Kogyosho	**General Cargo Barge**	
	ex Barge No. 24-78	410	barge	—Kitakyushu (1091)		
1265	**Mohamed Saleh & Reza Yousef**	740	Kuwait Harbour service	23,50 11,31 3,442	1 Ho 18,7	
	Behbehani Establishment		EL (D)	23,47 11,29 4,27		
	Kuwait Kuwait			1 dk	1 Ha (18,7 × 9,9)	
				rf nil		
				2BH WBnil		
5406340	**KUBIKI MARU**	**103**		**1963** Niigata Eng. Co. Ltd.—Niigata (515)	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260
7JGO		28		24,44 6,74		
90880	**Niigata Prefecture**	—		21,80 6,71 2,93		Niigata Eng. Co. Ltd. Niigata
RT	Niigata, Japan					
	Niigata Pref.					
6507907	**KUBOTA MARU**	**119**		**1964** Tohoku Zosen—Shiogama (52)	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400
JE2081		35		25,00 7,52 2,286		
94070	**Akita Kairiku Unso K.K.**	—		22,00 7,29 3,20		Matsui Tekkosho Ise
RT	Akita, Japan					
	Akita Pref.					
7418713	**KUCHURGAN**	**649**		**1974** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UUSV		211		54,82 9,94 4,109	Stern Trawler Ref	746kW (1 000bhp)
M-32631	**U.S.S.R. -'Azcherryba'**	404	RS	5,01	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Ilyichyovsk U.S.S.R.			1 dk	2 Ho	Controllable pitch propeller
Rdr RT					In.400	12kn
					3 Ha (each 1,6 × 1,4)	
					2W Der 2(1,25)	
7524251	**KUDAEMAS SP III**	**2 724**	✠100A1	**1976**-1 Jurong Shpyd Ltd.—Sng (82)	**Pontoon**	
		2 038	pontoon	73,61 24,85 3,925	Deck Cargo	
375943	**Chung Pah Hing (B) Sdn. Bhd.**	5 426	EL (M) pt1$\frac{5}{16}$"U2	73,16 24,39 4,88		
	Singapore Singapore		pt1$\frac{5}{16}$"FSWR	1 dk		
				rf nil		
				5BH WB3615T		
5197298	**KUDAMATSU MARU**	**28 593**		**1962** Mitsubishi Zosen—Nag (1517)	**S Tanker**	2 S Turb dr geared to sc. shaft
JCPH		20 545		224,34 30,56 11,894		13 130kW (17 600shp)
89258	**Tokyo Tanker K.K.**	50 946	AB NK	213,01 30,48 15,19	23 Ta ER	Mitsubishi Zosen Nag
Df Esd	Tokyo Japan			P 39,7 B 13,5 F 22,0 1 dk	L.66 876 HeCls. BC	Gen 2 × 700kW 450V 60Hz a.c.
Gc Pfd				RW rf 102		Fuel 4 784,5t (o.f.)-96,5pd 16,5kn
Rdr						
7228261	**KUDOWA ZDROJ**	T.Mk		**1972** Santierul Naval Turnu-Severin—Turnu	**M General Cargo**	Oil 2SA 6Cy. 480 × 700
SQCC		**1 171**		Severin (3934)	Ref 6P	1 679kW (2 250bhp) Sulzer
	Polish Ocean Lines	508	PR	85,91 12,40 4,503/5,100	Ice strengthened	Z.U.T. "Zgoda" Swi
Df Esd	Szczecin Poland	1 450		12,35 7,07	3 Ho 13,4 19,1 14,4 ER	Gen 3 × 120kW 400V 50Hz a.c.
Gc Rdr		**1 991**		P 25,6 F 8,6 2 dks	G.3 275 B.3 044 In.390	Thw. thrust propeller fwd
RTm/h/v		1 012			3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER	Fuel 120,0t (d.o.) 14kn
		1 920			8W Der 8(3)	
7129362	**KUDU**	**11 591**		**1972** Ast. Espanoles S.A.—Sestao (178)	**M General Cargo**	Oil 2SA 6Cy. 740 × 1660
IBKU	ex Aquamarin-72	4 721		154,64 23,30 10,370	Ref	8 654kW (11 600bhp) B&W
1281	**'Nereide' S.p.A. di Navigazione**	15 714	(GL)	141,99 22,92 13,34	4 Ho 20,2 24,0 31,2 24,0 ER	Ast. Espanoles S.A. Sestao
Df Esd	Napoli Italy				G.25 044 B.21 742 In.332	Gen 3 × 455kW 450V 60Hz a.c.
Gc Rdr					4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5)	Fuel 1 213,0t (hvf) 18kn
RTm/h/v					(19,9 13,5 × 10,5) ER	
					24W Der 2(70) 1(40) 2(20) 4(8-15)	
5197315	**KUEI MEN**	**903**		**1948**-9 St. Lawrence Metal & Marine	**TM General Cargo**	2 Oil 2SA each 12Cy. 220 × 265
XSEQ	Launched as Wan Chou	518		Works.Inc.—Quebec, P.Q. (70)		
	Ming Sung Shipping Co.	—	✠	51,39 10,49 2,601		General Motors Corp. Clv
	Shanghai China			48,77 10,06 5,21		
				2 dks		
				RW		
7020932	**KUGUAR**	**115**		**1970** Gdynska Stocznia Remontowa—Gdy	**M Tug**	Oil 4SA 6Cy. 320 × 480
		29		(H800/332)		
	Zarzad Portu Szczecin	—	PR	25,48	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Szczecin Poland			6,84 3,41		Gen 2 × 15kW 220V a.c.
Rdr RT				1 dk		11kn
7621449	**KUHE I NOOR**	**320**		**1976** Mazagon Dock, West Coast	**TM General Cargo**	2 Oil 4SA each 6Cy. 175 × 220
EQLB		212		Lighterage Co. Pte.—Jamnagar (035)	Mchy.aft	283kW (380bhp) MAN
1141	**Iran America Line Co. Ltd.**	470	BV	44,43 9,30 2,136		Kirloskar Oil Engines Ltd. Poona
Df Esd	Khorramshahr Iran			43,34 9,01 2,60	G.680 B.566	Gen 2 × 25kW 110V a.c.
Pfd Rdr				P 4,9 1 dk		2 Controllable pitch propellers
RTv						Fuel 71,0t (d.o.) 10kn
6822981	**KUIVASTU**	**1 153**		**1966** Angyalfold Shipyard—Bdp	**M General Cargo**	Oil 4SA 8Cy. 315 × 450
UGRD		521		74,55 11,31 4,671		746kW (1 000bhp)
M-25330	**U.S.S.R.**	1 718	RS	67,39 11,23 5,31	Ice strengthened	Lang Gepgyar Bdp
Df Esd	Tallin U.S.S.R.			1 dk	3 Ho 15,4 13,6 14,2 ER	Fuel 96,5t (d.o.) 11,75kn
Gc Rdr					B.2 103	
RT					3 Ha (stl) (each 8,6 × 5,7) ER	
					6W Der 1(10) 6(2,5)	
6829886	**KUJAWY**	**11 006**		**1967** Stocznia Szczecinska—Szn	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SPXW		5 837		(B520/05)	6P	5 371kW (7 200bhp) Sulzer
	Polish Steamship Co.	15 626	PR	156,37 20,45 9,170	Str. ore cargoes Ice strengthened	H. Cegielski Poznan
Df Esd	Szczecin Poland			144,51 20,38 12,53	5 Ho ER	Gen 2 × 320kW 1 × 200kW 400V a.c.
Rdr RT				1 dk	G.20 465	Fuel 1 301,5t (hvf) 15,5kn
					5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3	
					13,8 × 12,0) ER	
					2W Der 2(1,5)	
6601430	**KUK DONG**	**997**		**1965** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 380 × 550
HOSX	ex Oikaze Maru No. 11-77	602		(292)		970kW (1 300bhp)
7050-YJ	**Kuk Dong Steamship Co. Ltd.**	1 780	KR	66,71 10,47 4,903	1 Ho ER	Nippon Hatsudoki Kob
Pfd Rdr	Panama Panama			60,00 10,42 5,21	G.2 147 B.2 059	Gen 2 × 30kW 225V a.c.
				1 dk	1 Ha (35,2 × 5,7) ER	Fuel 52,0t-4,5pd 11kn
				RW	3W Der 2(5)	

5355553 JRVD 79147 Rdr	**KUKAI MARU No. 5** ex Tensha Maru No. 9 **Yashiro Kisen K.K.** Osaki, Japan Hiroshima Pref.	**982** 574 1 633		**1958** Yamamoto Zosen Tekkosho—Kochi (84) 64,78 10,55 4,865 59,82 10,49 5,52 1 dk RW	**M General Cargo** 3 Ho ER G.2 072 B.1 933 3 Ha (7,0 8,9 8,3 × 5,0) ER 6W Der 6(3)	Oil 4SA 6Cy. 400 × 580 821kW (1 100bhp) Kinoshita Tekkosho Akashi Gen 1 × 6kW 105V d.c. Fuel 58,0t-3,5pd 11kn
6507270 JK2157 94430 Rdr RT	**KUKI MARU** **Ichiro Abe** Hofu, Japan Yamaguchi Pref.	**466** 230 649		**1964** Fukushima Zosensho—Matsue (196) 49,79 8,06 3,353 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.865 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Akashi Gen 1 × 5kW 100V d.c. 10,5kn
7613222 JK3848 120287 Gc Rdr	**KUKI MARU** **Hinase Kaiun K.K.** Hinase, Japan Okayama Pref.	**199** 121 649		**1977** Suzuki Zosensho K.K.—Yokkaichi (271) 9,53 3,201 49,03 9,52 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob
7228077 EEIQ Df Esd Pfd Rdr RT	**KUKO** **Kuko S.A.** Jose Pazos Pintos Marin Spain	**251** 108 —	 BV	**1973** Ast. Balenciaga—Zumaya (231) *34,26* 30,48 8,44 3,92 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 240 × 320 671kW (900bhp) Anglo-Belgian Co. S.A. Gent/Gand 10,5kn
6919693 TCXY 4031	**KULACOGLU** **Getrans Gemi Isletmesi Kollektif Sirketi Riza Kulacoglu ve Ortaklari** Istanbul Turkey	**499** 289 955	 AB	**1970** Gesan Tersanesi—Sutluce (6) 58,35 9,02 3,728 51,49 9,00 4,17 1 dk	**M General Cargo** 2 Ho ER G.1 019 B.991 2 Ha (stl) ER Der 2(1,5)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Gebr. Stork & Co. Hengelo Gen 2 × 115kW 230V d.c. Fuel 40,5t (d.o.) 12,5kn
7219923 SQBW Df Esd Gc Rdr RTm/h/v	**KULBAK** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 915	 PR	**1972** Stocznia Polnocna—Gdk (B29/103) 75,57 12,81 68,00 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller Fuel (d.o.) 14,5kn
7012703 SPZP Df Esd Gc Rdr RT	**KULBIN** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 478** 564 908	 PR	**1970** Stocznia im. Komuny Paryskiej—Gdy (B29/07) 75,42 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
5197391 SJCW 3163	**KULLAVIK** ex Lars-59 **Ake Fors** Goteborg Sweden	**121** 78 203		**1898** Sixten Groth—Sjotorp 27,74 6,99 6,94	**Wood Aux M General Cargo** Ketch 1 Ho ER	Oil 127kW (170bhp) NE 39 A/B J. V. Svenssons Motorfbrk Skm Fuel (d.o.)
7228508 345956 Rdr RT	**KULLEET** **Province of British Columbia (Minister of Highways)** Victoria Canada	**347** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.fwd & aft	2 Oil 2SA each 8Cy. 108 × 127 220kW (295bhp) General Motors Corp. Det 1 propeller aft, 1 fwd 11kn
7527875 SDFH Esd Pfd Rdr RT	**KULLEN** **Helsingborgs Bogser A/B** Halsingborg Sweden	**204** — —	✠100A1 tug Ice Class 1 Ice Class 1A ✠LMC UMS EL G $\frac{13}{16}$"U2	**1976** N.V. Scheepswerf Haak—Zaandam (927) 27,82 8,74 3,988 25,23 8,11 4,45 RFD 11,3 1 dk rf 483 BK 102 4BH WB123T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 Polar A/B Bofors-Nohab Thn Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t (d.o.)
6919162 URZZ M-28489 Df Esd Gc Rdr RT	**KULOY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	 RS	**1967** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 856 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5197420 UNJG M-12057 Df Esd Gc Rdr	**KULOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 782** 1 800 3 640	 RS	**1956** Orenstein Koppel & Luebecker —Luebeck (515) 111,38 14,56 6,239 103,00 14,51 8,34 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 3 Ho ER 2 Ho In.4 483 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 2 328kW (3 120bhp) Masch. Augsburg-Nurnberg Aug 14kn
5197432 9GTH 316510 Df Esd Gc Rdr RTm/h/v	**KULPAWN RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 866** 2 780 — **7 356** 4 670 9 937	✠100A1 CS 5/76 ✠LMC EL bt 2$\frac{1}{16}$"SQ	**1962**-11 N.V. Kon. Maats. "De Schelde"- —Fls (315) 140,49 18,37 —/8,516 125,00 18,31 10,90 P 7,7 F 13,8 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB1286t	**M General Cargo** 12P 5 Ho 15,3 22,4 20,2 ER 20,2 15,7 5 Ha (stl) (5,9 × 6,3) (14,9 12,6 × 6,9) ER (12,6 × 6,9) (7,3 × 6,3) Der 1(80) 4(15) 8(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 440V 60Hz a.c. Fuel (hvf)
7646645	**KULPE** **U.S.S.R.** U.S.S.R.	**187** 48 80	 RS	**1977** ..............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

7116353 3EKA 5090-KJ Df Esd Gc Pfd Rdr RTv	**KULU** **Kulu Tanker Corp. Ltd.** Panama Panama	**103 291** 84 207 221 792	AB	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Kure (2195) 322,99(BB) 48,24 19,727 306,94 48,19 25,51 F 21,7 1 dk rf 76	**S Tanker** 17 Ta ER L.281 767 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima-Harima Hvy Ind. Tok Gen 2 × 1440kW 2 × 300kW 440V 60Hz a.c. Fuel 10 821,0t (o.f.)-152,5pd 16,25kn
7107728 USPS M-25653 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7044809 ESLB M-30431 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6511037	**KULUNG** **Karachi Port Trust** *Karachi* Pakistan	**677** — 813	✠**100A1** SS 3/76 hopper barge Karachi harbour service & within 5 miles seawards ✠**LMC** EL I **SURVEYS OVERDUE—CLASS SUSPENDED 7/12/73**	**1965**-11 Karachi S. & E. Works Ltd.—Krh (S76) 60,79 12,02 3,791 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexible coupling & sr reverse gear 556kW (745bhp) Masch. Augsburg-Nurnberg Aug
5411711 HO-8593 3432- PEXT Df Esd Gc Rdr	**KUM BONG No. 27** ex Kaisei Maru No. 18-73 ex Iijima Maru No. 18 **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**335** 167 —	KR	**1963** Miho Zosensho—Shimizu (359) *46,09* 8,01 45,60 7,98 3,79 P 18,6 F 6,4 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.508 3 Ha (1,3 1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 228,5t 11kn
7379632 3FMT 4258-74 Df Esd Gc Pfd Rdr	**KUM BONG No. 31** **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**312** 154 378		**1974** Miho Zosensho—Miho (971) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
7379644 HOWY 3765- PEXT Df Esd Gc Pfd Rdr	**KUM BONG No. 32** **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**312** 154 378	KR	**1974** Miho Zosensho—Miho (972) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 1 dk	**M Fishing** Ref	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
7410230 H3CR 4319- PEXT Df Esd Gc Pfd Rdr RT	**KUM BONG No. 201** **Todd Ltd. Corp.** Korean Overseas Fishing Co. Ltd. Panama Panama	**651** 310 —	KR	**1974** Miho Zosensho—Shimizu (999) 57,82 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.596	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 400kW a.c. 13,5kn
7416442 H3CS 4320- PEXT Df Esd Gc Pfd Rdr RT	**KUM BONG No. 202** **Todd Ltd. Corp.** Korean Overseas Shipping Co. Ltd. Panama Panama	**651** 310 —	KR	**1974** Miho Zosensho—Shimizu (1000) 57,82 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.596	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Gen 2 × 400kW a.c. 13,5kn
6406543 HMLH	**KUM CHUN No. 1** **Chil Yang Sangsa** Shin Yeng Ha Busan South Korea	**152** 102 —		**1963** Korea Sb. & Eng. Corp.—Pusan 33,00 5,95 2,998 29,80 5,90 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo Kob
6729581 3ENW 7885- PEXT Df Esd Gc Rdr RT	**KUM HONG** ex Seiun Maru No. 1-76 **Binatong (Panama) S.A.** Panama Panama	**1 193** 609 968	KR NK	**1967** Shikoku Dock Co.—Takamatsu (722) 73,28 10,83 3,912 68,00 10,80 5,01 P 17,7 F 6,8 1 dk RW	**M Liquefied Gas Carrier** 3 Ta 3 cyl horizontal ER L.1 364	Oil 4SA 12Cy. 275 × 320 1 343kW (1 800bhp) Fuji Seisakusho Tateyama Gen 2 × 100kW 450V a.c. Fuel 140,0t 13,5kn
6820012 6MHA BF35589 Df Gc Pfd RT	**KUM KANG No. 55** ex Fukuho Maru No. 2-72 ex Fukucho Maru No. 11 **Kum Kang Fisheries Co. Ltd.** Busan South Korea	**292** 119 383	KR	**1966** Narasaki Zosen—Muroran (588) 45,62 8,23 3,404 40,19 8,21 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho Yaizu 11,5kn
6820036 6MWA BF36331 Df Gc Pfd Rdr RT	**KUM KANG No. 56** ex Heian Maru No. 35-74 **Kum Kang Fisheries Co. Ltd.** Busan South Korea	**342** 165 —	KR	**1968** Narasaki Zosen—Muroran (606) 8,72 3,455 44,00 8,69 3,89 B 5,2 2 dks	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,8 1,8 1,8 × 1,8) (1,2 × 1,9) Der 4(2) 4(1)	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Matsui Tekkosho Ise 10kn

7229344 6MIV BF35765 Df Esd Gc Pfd Rdr RT	**KUM KANG SAN** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**740** 333 —	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1116) 61,40 4,166 56,90 10,60 4,50 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 014kW (2 700bhp) Niigata Eng. Co. Ltd. Niigata 13kn
5138125 HLPG IM1291 Df Esd	**KUM RYONG** ex Gold Dragon-61 **Hyop Sung Shipping Corp.** Inchon South Korea	**610** 382 808	✠Classed LR until 1/64	**1956**-11 Cheoy Lee Shipyard—H.Kg (650) 55,78 9,07 3,506 51,95 8,84 3,97 P 11,6 F 5,2 1 dk R rf 152	**M General Cargo** 2 Ho 17,5 17,8 ER B.1 039 2 Ha (each 12,9 × 6,7) ER 2W Der 2(2,5) 1(1)	5P Oil 4SA 6Cy. 270 × 360 with sr gearing 418kW (560bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 60kW 1 × 25kW 220V d.c. Fuel 51,5t (d.o.) 9kn
6620436 6MHU BF38968 Df Esd Gc Rdr RT	**KUM RYONG No. 7** **The Bank of Seoul & Trust** Busan South Korea	**199** 95 —	KR	**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (68) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz Kln
6822565 6LAQ IM1728 Df Esd Gc Pfd Rdr RT	**KUM SUNG** **Korea United Lines Inc.** Inchon South Korea	**9 899** 5 826 16 310	AB KR	**1968** Ansaldo S.p.A.—Spz (4217) 140,01(BB) 21,04 9,421 130,00 21,01 12,78 P 8,9 F 9,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 456 B.19 155 4 Ha ER	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Ansaldo Stab. Mecc. Gen 15kn
6613677 6KPE Df Esd Rdr RT	**KUM YONG No. 3** **The Bank of Seoul & Trust** Inchon South Korea	**199** 95 —		**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (66) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz Kln
6615716 Df Esd Rdr RT	**KUM YONG No. 5** **The Bank of Seoul & Trust** Inchon South Korea	**199** 95 —		**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (67) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz Kln
6703501 Df Esd Rdr RT	**KUM YONG No. 9** **The Bank of Seoul & Trust** Inchon South Korea	**199** 95 —		**1966** Martin Jansen Schiffswerft u. Mfbk. —Leer (69) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 343kW (460bhp) Klockner-Humboldt-Deutz Kln
5198163 Df Esd Gc Pfd Rdr RT	**KUM YONG No. 501** ex Kuroshio Maru No. 21-76 **The Bank of Seoul & Trust** South Korea	**1 913** 998 1 406	(NK)	**1954** Mitsubishi Zosen—Smk (492) 79,89 12,53 5,004 72,01 12,50 7,50 F 8,3 2 dks	**M General Cargo** Ref 4 Ho ER G.2 045 In.1 756 4W Der 4(15)	Oil 2SA 6Cy. 520 × 700 1 567kW (2 100bhp) Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 150kW 230V d.c. Fuel 535,5t 13kn
7649295 JBFP 116188 Esd Gc Pfd Rdr	**KUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 127 —		**1974** Usuki Tekkosho 63,35 2,631 57,66 7,80 4,30 1dk	**TM**	2 Oil each 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. 17,5kn
5197444 7JMZ 87603 Df Rdr	**KUMAEI MARU No. 28** **Meisei Suisan K.K.** Miura, Kanagawa Pref. Japan	**289** 165		**1961** Usuki Tekkosho—Saeki (549) 45,78 7,65 3,404 39,98 7,61 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 Niigata Eng. Co. Ltd. Niigata
7634850 356439	**KUMAKA** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**105** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,65* 6,20 ... ... 1 dk	**Wood M Fishing** Side-Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria 9,5kn
5006657 Esd RT	**KUMALA** ex Bahagia V-75 ex Buton ex Akar Mulja-73 ex Mura-61 **P.T. Pelayaran Nusantara Salam Sejahtera** Palembang Indonesia	**607** 281 660		**1954** Brodogradiliste "III Maj"—Rka (383) 54,92 8,97 3,887 51,41 8,95 4,30 P 16,2 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 4SA 8Cy. 270 × 420 313kW (420bhp) Produzece A. Rankovic Rka Gen 1 × 62kW 220V Fuel 37,5t (d.o.) 10,5kn
7526948	**KUMALA CAHAYA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**136** 70 122	BKI	**1962** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 5,59 26,78 5,57 2,54 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 175 × 220 86kW (115bhp) MAN ....
7526950	**KUMALA DAMAI** ex Ilham Trikora **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**152** 74 —	BKI	**1938** ....Netherlands 5,52 32,19 5,49 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × — 112kW (150bhp) Werkspoor ....
5354705 1154	**KUMALA JAYA** ex Telok VII **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**153** 77 173	BKI ✠Classed LR until 6/65	**1951**-3 Vereenigde Prauwen Veren—Dja (267) 34,50 5,52 2,109 31,98 5,49 2,47 F 7,1 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Mch Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.) 8kn

7526962 333/L	**KUMALA MAS** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**172** 102 —	BKI	**1972** P.N. Alir Menjaya—Palembang 6,30 35,21 6,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7526974	**KUMALA MURNI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**171** 83 —	BKI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 7,14 35,31 7,12 2,32 1 dk	**M General Cargo**	2 Oil 4SA each 6Cy. 203 × 272 304kW (408bhp) Ruston & Hornsby Ltd. Lcn Gen 1 × 3kW 110V
7526986	**KUMALA NUR** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**173** 102 —	BKI	**1973** P.N. Alir Menjaya—Palembang 6,84 35,21 6,81 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd.
7526998	**KUMALA SARI** ex Sadar Mulia **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 114 —	BKI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. ... ... 36,07 7,01 2,32 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) NE made— fitted—/70 Yanmar Diesel Eng. Co. Ltd. Gen 1 × 1,5kW 110V
5354690 1339	**KUMALA SARI** ex Telok VI **P.T. Ilham Shipping Co. Ltd.** Banjarmasin Indonesia	**117** 53 122	BKI Classed LR until 5/63	**1951** Vereenigde Prauwen Veren—Dja (253) 30,97 5,52 1,950 5,47 F 5,8 1 dk	**M General Cargo** 1 Ho 16,0 ER G.181 B.150 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Mch Gen 1 × 9,5kW 125V a.c. Fuel 11,0t (d.o.) 8kn
5160568 PKTJ 1274/L RT	**KUMALA SURYA** ex Pisang Susu-74 ex Indragiri-73 ex Kaitero-60 ex Roding-47 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 113 203	BKI Classed LR until 7/59	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 37,44 7,01 2,388 35,72 2,52	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 sr geared 304kW (408bhp) Ruston Govt. Ordnance Factory Maribyrnong Gen 1 × 38kW 120V 8,5kn
7313133 JFET 112002 Df Gc Rdr RT	**KUMAMOTO MARU** **Kumamoto Prefecture** Reihoku, Japan Kumamoto Pref.	**295** 95 207		**1972** Usuki Tekkosho—Itachiya, Usuki (857) 41,31 7,73 3,150 35,49 7,70 3,71 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Usuki Tekkosho Usuki
6607939 JI2167 96617 Rdr	**KUMANO MARU** ex Tatsumi Maru No. 110 **Genkai Kisen K.K.** Osaka, Japan Osaka Pref.	**350** 111 506		**1965** Taihei Kogyo—Hma 47,40 7,42 3,201 43,01 7,40 3,56 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 336kW (450bhp) Makita Tekkosho Takamatsu Gen 1 × 10kW 110V d.c. Fuel 19,0t 9,5kn
5197523 7LXA 87353	**KUMANO MARU No. 8** **Kumano Suisan K.K.** Chosi Japan	**188** 102 334		**1962** Usuki Tekkosho—Itachiya, Usuki (389) 31,37 7,22 2,794 29,57 7,21 3,03 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 5Cy. 240 × 360 Usuki Tekkosho Usuki Fuel 4,0t-1,0pd 9kn
7237016 7KLX 112393 Df Gc Pfd Rdr	**KUMANO MARU No. 15** **G.K. Tana Shoten** Iwaki, Japan Fukushima Pref.	**349** 186 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki (706) 55,48 9,02 3,302 49,79 9,00 5,74 2 dks	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho Yaizu
6604389 YTMY 102/66 Df Esd Gc Rdr RT	**KUMANOVO** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**23 072** 14 591 39 674	✠100A1 CS 3/76 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠LMC EL qt 2⅞"SQ JR	**1966**-3 Kure Zosensho—Kur (95) 199,52(BB) 27,59 11,475 188,02 27,50 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14297t incl. Comb. btm & STs in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER 4W Der 2(5) 2(2)	Oil 2SA 8Cy. 760 × 1550 895kW (1 200bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 216kW 450V d.c. 15kn
7301946 PKBR Esd Rdr RT	**KUMBA** **Government of Indonesia** Government of Indonesia (Ministry of Transport, Communications & Tourism) Jakarta Indonesia	**569** 191 553	NK	**1973** Niigata Eng. Co. Ltd.—Niigata (1127) 50,50 10,04 3,696 44,96 10,00 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Fuel 57,0t-3,5pd 11kn
5233092 Esd Rdr RTv	**KUMBASAN** ex Mersey Beaucoup-76 ex Mersey No. 42-72 **Sezai Turkes Feyzi Akkaya Insaat A.S.** Turkey	**637** 250 691	✠Classed LR until 11/8/78	**1957**-9 Lobnitz & Co. Ltd.—Renfrew (1149) 51,01 11,10 3,868 48,77 10,67 4,30 P 16,5 rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 318 × 381 with sr & reverse gear 716kW (960bhp) Ruston & Hornsby Lcn Gen 2 × 114kW 2 × 40kW 220V d.c. Fuel 30,5t (d.o.) 10kn
7109714 UIRR M-29976 Df Esd Gc Rdr RT	**KUMBYSH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 610** 600 1 660	RS	**1971** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.2 034 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
6867072 UTCH M-24385	**KUMBYSH** **U.S.S.R.** Murmansk U.S.S.R.	**334** 88 186	RS	**1959** .............U.S.S.R. 40,70 7,62 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

7330894 JK3692 113149 Esd Rdr	**KUMI MARU** **Shoun Kisen K.K.** Hakodate. Japan Hokkaido Pref.	**699** 494 1 754		**1973** Imamura Zosen—Kur (190) 66,30 11,23 4,598 62,01 11,21 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kob
6908917 JM4021 114206 Df Rdr	**KUMI MARU No. 1** **G.K. Heiwa Kaiun** Nakazato, Japan Okinawa Pref.	**171** 103 —		**1969** Kochiken Zosen—Kochi (362) 6,13 1,982 30,00 6,10 2,60 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kob
5156828 TCFE 4143 Df Esd RT	**KUMKALE** ex Baltique ex Hundseck-67 ex Dione-55 **Ali Meraloglu** Istanbul Turkey	**494** 278 1 149	BV	**1951** A.G. "Weser" Werk Seebeck—Bhn 57,00 9,02 3,506 8,97 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 1 Ho 30,4 ER G.1 419 B.1 289 2 Ha (9,4 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 492kW (660bhp) Masch. Kiel A.G. Kiel Fuel 218,5t (d.o.) 10kn
7102170 OHMQ	**KUMLINGE** **Finnish Board of Navigation** Helsinki/ Finland Helsingfors	**704** 208 307		**1970** Nystads Varv Ab —Uusikaupunki/Nystad (261) 47,30 11,61 4,503 41,31 11,59 5,34	**TD-E RoRo Cargo/Ferry** Vehicles 150P Bow door	2 Oil 4SA each 8Cy. 240 × 310 total 3 178kW (4 260bhp) driving 2 gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd 13,5kn
6855885 UDTT M-21189	**KUMRACH** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1959** ............U.S.S.R. 43,62 7,68 3,001 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6725729 YTQV Df Esd Gc Pfd Rdr RTm/h/v	**KUMROVEC** **Jugoslavenska Linijska Plovidba** Rijeka Yugoslavia	T.Mk **6 174** 3 285 7 737	BV JR	**1967** Brodogradiliste "III Maj"—Rka (512) 150,40(BB) 20,02 7,857 138,33 19,99 11,49 F 17,1 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,3 18,5 18,5 ER 21,0 21,0 G.13 940 B.12 552 5 Ha (stl) (9,0 × 5,6) (11,9 11,9 × 7,0) ER (11,9 × 5,6) (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 460kW (10 000bhp) Gebr. Stork & Co. Hengelo Gen 4 × 300kW 380V 50Hz a.c. Fuel 1 021,0t (hvf) 17,5kn
7707592 Df Esd RT	**KUMZAR** **Sultanate of Oman (Ministry of Communications)** Muscat Oman	**122** 37 149		**1978** Impala Marine Ltd.—Twickenham (002) 25,02 7,35 1,758 22,92 2,82 1 dk	**TM RoRo Cargo/Tanker** Deck Cargo Landing Craft Oil Water Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 175kW (235bhp) Caterpillar, Leverton & Co. Ltd.
5408661 BKZG Df Esd Gc Rdr RT	**KUN MING** ex Sea Coral-73 **China Ocean Shipping Co.** Canton China	**5 800** 3 961 — **10 421** 6 381 15 627	✠Classed LR until 23/11/73	**1963**-8 N.V. Kon. Maats. "De Schelde"—Fls (319) 157,41 20,07 9,341 143,06 20,01 12,50 F 15,0 2 dks rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.22 471 B.20 125 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 680 × 1250 4 924kW (6 600bhp) Sulzer N.V. Kon. Maats. "De Schelde" Fls Fuel 132,5t (d.o.) 979,5t (hvf) 15,5kn
6411988 HPEM Df Esd Gc Pfd Rdr RT	**KUN SHAN** ex Finnseal-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 738** 911 2 571 **2 643** 1 477 3 785	NV	**1964** Wartsila Kon. Crichton-Vulcan—Abo (1118) 91,57 14,03 5,417/6,674 82,00 14,01 7,90 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2 Ho ER G.5 167 B.4 774 4 Ha (8,3 × 7,6) (9,8 9,8 9,8 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Koncernen Ab Turku/Abo Gen 2 × 172kW 380V 50Hz a.c. Fuel 330,0t 13,5kn
5425554 Esd RT	**KUNASHIRI** ex Tenpa Maru	**132** 71 31		**1963** Shimoda Dock Yard Co. Ltd. —Shimoda (133) 31,15 6,02 1,804 27,49 5,95 2,44 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 Fuji Seisakusho Tateyama
7237339 SQDB Df Esd Gc Rdr RT	**KUNATKA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna—Gdk (B29/104) 75,57 12,81 68,00 8,03 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 14,5kn
6605876 UKXO M-25315 Df Esd Gc Rdr RT	**KUNDA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1965** Angyalfold Shipyard—Bdp 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11kn
7040138 UBKJ M-24734	**KUNDA** **U.S.S.R.** Tallin U.S.S.R.	**507** 174 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn

5197602	**KUNG** **National Iranian Oil Co.** Abadan Iran	**299** 299 —	✠100A- SS 8/77 Persian Gulf coasting service EL (f)	**1949**-1 J. Bolson & Son Ltd.—Poole 50,65 7,70 48,77 7,62 2,60 1 dk rf nil 3BH WB137t	**General Cargo Barge**	
5197614	**KUNG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 59,29 10,34 5,57	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks, Morse & Co. Beloit Fuel 660,5t 13,5kn
5422540 SGFI 1176	**KUNG ERIK** ex St. Erik-76 ex Solo-66 ex St. Erik-63 **R/A Sommar & Sol** Stockholm Sweden	**235** 143 —		**1880** Motala Co.—Got *37,28* 6,13 6,08 1 dk R	**M Ferry** 298P	Oil 2SA 6Cy. 250 × 420 291kW (390bhp) NE 51 Nydqvist & Holm A/B Thn Fuel (d.o.) 12kn
5238676 OWNZ Df Esd Rdr RTm	**KUNGSAA** ex Jorna-75 ex Herfrid-70 ex Mogens S.-66 **Chr. Jensen P/R** Marstal Denmark	**400** 242 540	BV	**1957** Husumer Schiffsw.—Husum (1112) 50,81 8,26 3,201 45,01 8,23 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 254kW (340bhp) Masch. Kiel A.G. Kiel Fuel 30,5t (d.o.) 9,5kn
5197688 SGMV 9551 Df Esd RTm	**KUNGSO** ex Johannes-55 ex Havet-32 ex Leeuwerik **Ove Gustavsson** Ronehamn Sweden	**211** 115 274	GL	**1918** H. H. Bodewes—Millingen (288) 37,93 6,66 3,150 6,61 3,51 1 dk R len 50	**M General Cargo** 1 Ho ER G.340 B.311 2 Ha (8,9 7,1 × 4,6) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
6704141 SEAT 10767 Df Esd Gc Rdr RTm/v	**KUNGSTEN** ex Cecilia-72 **G. Edvardsson** Skarhamn Sweden	T.Mk **499** 319 1 118 **1 387** 934 2 503	BV	**1966** J. J. Sietas Schiffsw.—Ham (613) 75,27 11,84 3,595/5,563 69,14 11,79 6,66 P 19,2 F 11,9 2 dks	**M General Cargo** 2 Ho each 24,6 ER G.3 058 B.2 863 2 Ha (17,9 × 7,0) (17,9 × 8,2) ER 4W Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 300kW 231/400V 50Hz a.c. Fuel 101,5t (hvf) 13kn
6615869 UVFJ M-27892 Df Esd Gc Rdr RT	**KUNGUR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska—Gdk (B45/44) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdk Gen 2 × 200kW 1 × 80kW 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5421077 UEVS M-17137 Df Esd Gc Rdr RT	**KUNGURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 3 506	RS	**1963** F. W. Hollming Oy—Rauma/Raumo (164) 102,11 14,05 6,020 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,3) 6W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,75kn
7818327 JK4033 122024 Gc Rdr RT	**KUNIEI MARU No. 18** **Y.K. Kuniei Kaiun** Tokuyama, Japan Yamaguchi Pref.	**498** 409 1 570		**1978** Yamanaka Zosen—Namikata (202) ... ... 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 343kW (1 800bhp) Akasaka Diesels Ltd. Yaizu
7225661 JK3569 110855 Rdr RT	**KUNIGA** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**983** 523 437		**1972** Nakamura Zosen Tekkosho—Matsue (106) 67,82 11,03 3,404 62,01 11,00 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles 480P	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Tok Gen 2 × 440kW 225V a.c. Fuel 79,5t 16,25kn
7053111 JM3258 108293 Rdr	**KUNIHIRO MARU No. 5** **K. Deguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 115 399		**1970** Mochizuki Zosen—Kinoe (62) 38,51 8,64 2,998 35,01 8,62 3,31 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (12,2 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kob 10kn
5323304	**KUNIHISA MARU No. 1** ex Shinkai Maru No. 5 **Lissal Makachipe Centrame Association** Philippines	**341** 187 —		**1959** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (116) 46,97 6,94 3,099 6,89 3,41 1 dk len 60	**M General Cargo** 1 Ha (15,8 × 4,0) ER	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nihon Hatsudoki Kob Fuel 18,5t
6511556 YBLO Df Esd Gc Rdr RT	**KUNIKO** **Government of Indonesia** P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Jakarta Indonesia Also known as PERMINA 53	**3 579** 2 294 5 114	GL ✠Classed LR until 11/66	**1965**-6 Mitsubishi Hvy Ind. Ltd.—Smk (607) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 520 × 700 MAN 1 753kW (2 350bhp) Mitsubishi Hvy Ind. Ltd. Yka
7205398 JGXU 111717 Df Esd Gc Pfd Rdr RT	**KUNIMISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka, Japan Osaka Pref.	**63 087** 17 365 116 522	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tmn (924) 259,34(BB) 39,68 16,123 249,00 39,60 22,00 1 dk	**M Ore Carrier** 4 Ho ER G.65 545 1 Ha (stl) (14,0 × 10,0) 7 Ha (stl) (each 17,2 × 12,0) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Zosen Tmn Gen 1 × 600kW 450V a.c. Fuel 6 321,0t-76,5pd 15kn

7353913 JM3487 114889 Esd Rdr RT	**KUNISAKI MARU** **Matsumori Kisen K.K.** Saiki, Japan Oita Pref.	**1 355** 720 2 337		**1973** Honda Zosen—Saiki 77,02 12,35 5,182 72,01 12,32 5,80 1 dk	(616)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Tok
6714251 JL2414 101482 Rdr	**KUNISHIMA MARU** **Tenyo Kisen Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**619** 338 1 455		**1967** Kochiken Zosen—Kochi 54,34 9,22 4,293 49,51 9,20 4,60 1 dk RW	(320)	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 6,2) ER	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) E made56 refitted67 Hanshin Nainenki Kogyo Kob Gen 2 × 10kW 110V d.c. Fuel 26,5t-3,5pd 12kn
7338171 Esd Gc Pfd Rdr	**KUNITOMO MARU** China	**499** 336 767		**1963** Hirata Zosen ....Japan 55,12 9,20 3,901 49,00 4,30 1 dk	(172)	**M General Cargo** Ref In.839 2 Ha (stl) (2,3 × 2,2) (2,3 × 2,2) ER Der 2(4)	Oil 4SA 6Cy. 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 1 × 24kW 220V a.c. Fuel (d.o.) 13kn
7648605 JL2893 102884	**KUNITOMO MARU No. 5** **Yozo Matsukawa** Anan, Japan Tokushima Pref.	**198** 102 430		**1968** T. Murakami—...... 35,46 2,801 33,00 7,80 3,20 1dk		**M General Cargo**	Oil 373kW (500bhp) Hanshin Nainenki Kogyo 9kn
6714483 JL2631 101519 Rdr RT	**KUNITOMO MARU No. 8** ex Tenryu Maru No. 8 **Teruji Hirano** Naruto, Japan Tokushima Pref.	**495** 263 1 008		**1967** Kurushima Dock Co. Ltd.—Imabari 8,54 4,192 47,99 8,51 4,30 1 dk RW	(408)	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,4) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 15kW 100V d.c. 12kn
6525519 JL2350 97494 Gc Rdr RT	**KUNITSU MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**2 441** 1 416 4 239	NK	**1965** Imabari Zosen—Imabari 93,17 13,52 6,071 86,01 13,49 7,40 P 16,5 F 8,9 1 dk RW	(140)	**M General Cargo** 2 Ho ER G.5 385 B.5 256 2 Ha (26,2 25,3 × 6,4) ER	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 100kW 440V a.c. Fuel 103,5t-8,0pd 12,5kn
6909375 D7NM BM38 432 Df Esd Gc Pfd Rdr RT	**KUNSUL No. 1** **Busan Tanker Co. Ltd.** Busan South Korea	**788** 516 1 105	KR	**1968** Akitsu Dock K.K.—Akitsu 57,51 9,12 3,868 52,99 9,10 4,40 P 11,9 F 5,2 1 dk	(338)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob 10,5kn
7712389	**KUNTALA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard—Kakinada 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	(155)	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts Tvornica Motora-Torpedo Rka
7032662 UQDG M-17273 Df Esd Gc Pfd Rdr RT	**KUNTSEVO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	(253)	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6408747 OUNU Df Esd Gc Pfd Rdr RTm/v	**KUNUNGUAK** **Government of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Kobenhavn Denmark	**2 265** 1 062 680	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 74,50 12,93 3,988 66,25 12,91 6,30 4 dks RW	(328)	**M Passenger/General Cargo** Ref 55P 1 Ho 5,4 ER G.317 B.102 In.96 2 Ha (stl) (3,3 × 3,5) (2,0 × 1,8) ER 4W Der 4(3)	Oil 2SA 7Cy. 350 × 620 1 462kW (1 960bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 410kW 1 × 345kW 400V a.c. Fuel 248,0t (d.o.) 13kn
7209887	**KUO AI** **Keelung Harbour Bureau** Keelung China*	**202** 60 —		**1971** Sanyo Zosen K.K.—Mukaishima 30,03 8,64 2,801 27,01 8,62 3,71 1 dk		**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kob 2 Controllable pitch propellers
5197779	**KUO FAO** ex Mei Sing-60 **Hsin Fu S.S. Co. Ltd.** China*	**785** 421 —		**1954** ............U.S.A. *59,29* 11,28 ... ... 2 dks		**Wood TM General Cargo**	2 Oil each Busch-Sulzer Bros. St. Louis
5197781 BNFD 1798 Df Esd	**KUO FOO** **Shan Fu S.S. Co.** Keelung China*	**853** 465 1 280		**1944** Canulette S.B. Co.—Slidell 56,04 11,43 5,182 51,59 11,41 5,95 2 dks		**Wood TM General Cargo** 2 Ho 2 Ha 2W	2 Oil each 4Cy. 311 × 330 671kW (900bhp) American Locomotive Co. Gen 3 × 60kW 120V d.c. Fuel 109,5t
7419913 5279	**KUO HO** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen—Smk 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	(473)	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers 13kn
6808478	**KUO HSIEN** **Keelung Harbour Bureau** Keelung China*	**203** 65 —		**1968** Kurushima Dock Co. Ltd.—Imabari 30,18 8,64 2,794 26,98 8,62 3,89 1 dk RW	(533)	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kob Gen 2 × 32kW 225V 60Hz a.c. 2 Controllable pitch propellers 12kn

6605072 BNBA Df Esd Rdr RT	**KUO LIE** ex Tung Ping-71 **Cheng Lie Navigation Co. Ltd.** Kaohsiung China*	**786** 379 1 181		**1965** Ujina Zosensho—Hma (435) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,4 1 dk	**M General Cargo** 2 Ho 14,4 23,6 ER G.1 510 B.1 403 2 Ha (16,5 9,5 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 350 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 445V 60Hz a.c. 12kn
7419925 5280	**KUO PING** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen—Smk (474) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers 13kn
7211000 BVAH Df Esd Gc Rdr RT	**KUO SHIANG No. 5** **Kuo Shiang Fishery Co. Ltd.** Kaohsiung China*	**286** 119		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,83 6,91 2,750 33,00 6,89 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 230V a.c. 10kn
7041742 Df Esd Gc Rdr RT	**KUO YEING No. 3** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Shin Kao S.B. Co. Ltd.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 261kW (350bhp) Sumiyoshi Tekkosho Yoshida
7041754 Df Esd Gc Rdr RT	**KUO YEING No. 12** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Shin Kao S.B. Co. Ltd.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 261kW (350bhp) Sumiyoshi Tekkosho Yoshida
5323677 BVBV 89663 Df Esd Pfd Rdr	**KUOAI No. 12** ex Shinpo Maru No. 15 Kaohsiung China*	**307** 130 —		**1962** Niigata Eng. Co. Ltd.—Niigata (368) 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
5043203 YTEF Df Esd Rdr RT	**KUPA** ex Normannvaag-74 ex Bestik-71 **Obalna Plovidba 'Split'** Split Yugoslavia	**891** 562 1 686	 JR (NV)	**1957** Schlichting-Werft—Travemuende (1269) 66,55 9,94 4,903 60,20 9,91 5,77 1 dk rf nil	**M General Cargo** 1 Ho ER G.1 961 B.1 731 2 Ha (9,7 18,2 × 5,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Klockner-Humboldt-Deutz Kln Gen 1 × 18kW 1 × 17kW 2 × 11kW 220V d.c. Fuel 82,0t (d.o.) 12kn
6510796 307988	**KUPANG** **Shell Eastern Petroleum (Pte.) Ltd.** Singapore Singapore	**465** 377 787	✠**A1** SS 11/77 oil tanker—FP above 65,5°C. Singapore harbour service ✠**LMC** EL (h)	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon (1039) 45,60 10,57 2,947 45,12 10,37 3,51 1 dk rf 102 9BH WB204t	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 with hydraulic clutches & sr gearing 366kW (490bhp) Rolls-Royce Ltd. Shrewsbury 2 Directional propellers
5236874 3FEU 5517-PEXT Df Esd Gc Rdr RTm	**KUPANG MARU** ex Eastern Neptune-78 ex Miryu Maru-72 **Kupang Shipowners Investment** Lucky Dragon Enterprises Pte. Ltd. Panama Panama	**5 635** 3 192 8 804	 NK	**1959** Namura SB. Co. Ltd.—Osa (311) 125,81 16,84 8,027 117,02 16,82 10,42 F 7,7 2 dks RW rf 102	**M General Cargo** CSD 2P 5 Ho 15,0 21,7 12,1 23,5 17,3 G.11 969 B.10 953 5 Ha (8,2 13,7 6,8 12,9 10,6 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 8Cy. 520 × 900 3 208kW (4 300bhp) MAN Mitsubishi Nippon Hvy Ind. Yka Gen 2 × 110kW 445V 60Hz a.c. Fuel 899,0t (hvf) 14,25kn
7107194 332397 Esd Pfd Rdr RTm/v	**KUPE** **Wellington Harbour Board** Wellington New Zealand	**304** 99 —	✠**100A1** CS 8/76 tug ✠**LMC** EL (d) 1"U1	**1971**-8 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (121) 31,93 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting 4 Ha (stl) (0,7 0,6 0,6 0,6 × 0,6) Der 1(5)	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd only Fuel 114,0t (d.o.) 12kn
7361817 362312	**KUPHAR** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**4 658** 3 464 9 399	✠**100A1** SS 9/78 pontoon EL (P)	**1974**-5 Howaldtswerke-Deutsche Werft —Kiel (532046) 91,47 27,46 4,827 91,45 27,44 6,10 1 dk rf nil 6BH	**RoRo Cargo/Pontoon** Deck Cargo Vehicles	
7104233 UJJW M-17299 Df Esd Gc Pfd Rdr RT	**KUPISHKIS** Launched as Kaygan **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	 RS	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (264) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 7,2 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7222061 9WYJ 604 RT	**KUPORT I** **Kuching Port Authority** Kuching Malaysia	**153** 43 30	✠**100A1** tug Kuching Harbour service ✠**LMC** EL (a) ¾"U2	**1972**-6 Ho Ah Lam Shipyard Pte. Ltd.—Sng 26,98 7,80 2,464 21,67 7,32 3,51 RAD 1,3 5BH WB26t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse geared Mirrlees Blackstone Ltd. Stckpt Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c.
7232949 605 RT	**KUPORT II** **Kuching Port Authority** Kuching Malaysia	**153** 0 —	**100A1** tug for restricted service Class contemplated	Lch.**1972** Ho Ah Lam Shipyard Pte. Ltd. —Sng (197) 26,88 7,78 2,461 23,30 7,32 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared Lister Blackstone Mirrlees Mar. Dursley

7632149 WYU9 047 562486	**KUPREANOF** ex Lancer-76 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**137** 93 —		**1975** Skeen-Wylie Ltd.—Freeport, Tx *22,26* 6,86 3,64 1 dk	**M Fishing**	Oil 410kW (550bhp) U.S.A. Fuel (d.o.)
5197834 UAAA M-26409 Df Esd Gc Rdr	**KUPRIN** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**2 805** 1 192 1 432	RS	**1960** Stocznia Gdanska—Gdk (B15/03) 85,20 13,82 5,531 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.277 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Win 12,5kn
6928993 ESOK M-30368 Df Esd Gc Pfd Rdr RT	**KURA** **U.S.S.R.-'Kaspryba'** Baku U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (148) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
7408768 Df Esd Gc Rdr RT	**KURA** **U.S.S.R.** U.S.S.R.	**498** 215 1 079	RS	**1976** Ulstein Hatlo A/S—Ulsteinvik (136) 64,39 4,700 56,39 13,80 6,89 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared Polar A/B Bofors-Nohab Thn 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7120512 JDDG 112754 Df Esd Gc Pfd Rdr RT	**KURAMA MARU** **Nippon Yusen Kaisha** Tokyo Japan	**59 294** 35 389 —	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob (1024) (BB) 32,26 12,040 274,00 32,21 21,49 1 dk len 78	**TS Container Ship** Fixed-guides Ref 7 Ho TEU 1838 C.Ho 1016/20' 294/40' C.Dk 234/20' 30 Ha ER	2 S Turb dr geared to sc. shafts 59 680kW (80 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 2 × 2000kW 2 × 1300kW 450V a.c. Fuel 11 685,5t (o.f.)-35,5pd 26,25kn
5406376 JFXJ 90675 Df Esd Gc Pfd Rdr RTh/v	**KURAMA MARU** **Nippon Suisan K.K.** Tokyo Japan	**1 948** 1 014 2 272	NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (684) 84,97 13,52 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 In.2 377 3 Ha (each 2,3 × 2,3) 10W Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 052kW (2 750bhp) B&W Mitsui Zosen Tmn Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd 12,5kn
6911471 JI2389 104566 Rdr RT	**KURAMA MARU** **Sogo Lease K.K. (General Lease Co. Ltd.)** Tokyo Japan	**160** 42 —	NK	**1968** Shimoda Dock Yard Co. Ltd. —Shimoda (163) 26,50 8,03 2,286 24,01 8,01 3,61 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osa Gen 2 × 28kW 225V a.c. Fuel 22,0t-5,5pd
7301300 M.48 RT	**KURAMAN** **Government of the State of Sabah** Labuan Malaysia	**220** 100 203		**1973** Chung Hwa S.B. & E. Co.—Hong Kong (139) 38,18 9,66 1,702 34,14 9,45 2,14 1 dk	**TM RoRo Cargo/Landing Craft** Bow Door Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 604kW (810bhp) Mirrlees Blackstone Ltd. Stamford
7113002 GPAG 338108 Df Esd Gc Pfd Rdr RTv	**KURD** ex Ranger Callisto-73 **British United Trawlers (Hull) Ltd.** North Shields United Kingdom	**1 106** 411 793	**✠100A1** SS 7/76 stern trawler Ice Class 3 **✠LMC** EL M $1\frac{5}{16}$"U2	**1972**-5 Brooke Marine Ltd.—Lowestoft (374) *61,30* 12,25 4,877 56,85 12,20 7,78 2 dks rf 1067 Coll BH to U dk 6 to 2nd dk WB74t	**M Fishing** Stern Trawler 2 Ho 4,8 18,5 ER 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) ER Der 1(1)	Vee Oil 4SA 16Cy. 254 × 305 sr reduction geared 1 940kW (2 600bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 300kW 1 × 250kW 1 × 150kW 220V d.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13,5kn
7304869 GROR 337391 Df Esd Gc Pfd Rdr RT	**KURDISTAN** ex Frank D. Moores-76 **Nile S.S. Co. Ltd.** Newcastle United Kingdom	**19 869** 11 407 32 531	**✠100A1** SS 7/77 oil tanker Ice Class 1 **✠LMC** EL Ht $2\frac{3}{4}$"U2	**1973**-6 Swan Hunter Shipbuilders Ltd., Hebburn Shpyd—Hebburn (47) 192,01 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3632t incl. DTf2228t	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) Spt AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 16kn
5406388 7LQE 91454	**KURE MARU** **Yoshiharu Ota** Osaka, Osaka Pref. Japan	**199** 103 500		**1962** Mukaishima Dock Co. Ltd. —Mukaishima (65) 43,82 8,26 2,680 38,99 8,21 3,10 1 dk rf 102	**M General Cargo** 1 Ho 25,3 ER G.636 1 Ha (23,6 × 6,6) ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Nippon Hatsudoki Kob Gen 1 × 3kW 35V d.c. Fuel (d.o.) 11kn
7128186 JG2990 111082 Esd Gc Rdr RT	**KUREHA MARU** **Nippon Suisan K.K.** Tokyo Japan	**214** 76 284		**1971** K.K. Wakamatsu Zosensho —Wakamatsu (211) 42,02 7,62 3,277 36,30 7,60 3,41	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata
6608581 JL2396 97521 Gc Rdr RTh	**KUREI MARU No. 3** **Mizobuchi Kaiun K.K.** Kochi, Kochi Pref. Japan	**388** 213 593		**1966** Shin Yamamoto Zosen—Kochi (70) 46,89 7,42 3,607 42,02 7,40 3,92 1 dk	**M Tanker** 6 Ta ER L.830 Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 12kW 225V 60Hz a.c. Fuel (hvf)-2,0pd 10kn

5197896 UUIH M-10037 Df Esd Gc	**KUREIKA** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 426	✠	**1955**-10 Lindholmens Varv. A/B—Got (1045) 63,00 9,40 4,290 55,00 9,30 4,81 F 12,8 RW BK 203	**S Fishing** Side-Trawler Ice strengthened 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 11,75kn
5197901 JKVX 84301 Esd Rdr RT	**KURENAI MARU** **Kansai Kisen K.K.** Osaka, Japan Osaka Pref.	**2 988** 1 656 542		**1960** Mitsubishi Hvy Ind. Reorg.—Kob (910) 86,72 13,67 3,899 80,02 13,40 6,25 2 dks	**TM Ferry/General Cargo** 1166P 2 Ho	2 Oil 2SA each 6Cy. 480 × 700 4 028kW (5 400bhp) Sulzer Mitsubishi Hvy Ind. Reorg. Kob Gen 3 × 200kW 445V a.c. Fuel 103,5t-20,0pd 18kn
6414643 Rdr	**KURENAI MARU** ex Tenju Maru-67 **P.T. Togaja**	**318** 186		**1964** Taihei Kogyo—Hma (126) 43,36 7,22 3,175 38,99 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 300 313kW (420bhp) Matsui Tekkosho Ise 9,5kn
7313119 JFTU 114546 Df Gc Pfd Rdr	**KURENAI MARU No. 5** **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**435** 172 556		**1973** Miho Zosensho—Shimizu (883) 57,41 10,29 3,823 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tok
7727580 JK3984 120450 Rdr	**KURENAI MARU No. 8** **Miyashita Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**422** 237 780		**1978** Imamura Zosen—Kur (236) 53,90 8,82 3,952 49,00 8,81 4,22 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 450 821kW (1 100bhp) Matsue Nainenki Kogyo Matsue
5197925 UUEF M-1440 Df Esd Gc Rdr RT	**KURGAN** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,74 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 10(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 4 700kW (6 300shp) & sc. shaft E made63 fitted— U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 18kn
6855897 UWEQ M-1906	**KURGAN** **U.S.S.R. -Sakhalin Shipping Co.** Riga U.S.S.R.	**354** 15 92	RS	**1949** ....East Germany 38,71 7,32 2,790 3,54 1 dk	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 E made59 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6415702 VM3276 196935 Esd Rdr	**KURI PEARL** **Pearls Pty. Ltd.** Fremantle, W.A. Australia	**144** 62 —	**✠100A1** SS 3/77 pearl shell carrier Australian coastal service & to Papua & New Guinea **LMC** EL a	**1964**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (17) 32,16 6,51 2,680 28,02 6,10 2,90 RFD 5,8 1 dk rf 457 BK 102 7BH WB14t	**M Pearl-shells Carrier** Mchy.aft	Oil 4SA 6Cy. 159 × 203 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria
7640029 JG3672 119335 Rdr RT	**KURIHAMA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**999** 367 459		**1977** Shimoda Dockyard Co. Ltd. —Shimoda (277) 67,37 13,82 3,314 64,01 13,81 4,63	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
5289211 YTOK Df Esd Gc Pfd Rdr RT	**KURILA** ex Ragni-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 291** 633 — **1 987** 1 240 3 090	JR NV	**1958** P. Lindenau—Kiel (S.109) 79,13 12,53 —/5,900 73,94 12,50 7,50 2 dks rf 64	**M General Cargo** Ice strengthened 2 Ho each 17,9 ER G.4 607 B.3 810 4 Ha (each 8,2 × 6,4) ER 8W Cr 8(5) Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nurnberg Aug Gen 3 × 55kW 230V d.c. Fuel 238,0t (d.o.) 12kn
5197949 UWGV M-19456 Df Rdr	**KURILSK** **U.S.S.R.** Kholmsk U.S.S.R.	**1 237** 481 808	(RS)	**1950** "Gheorghiu Dej" Shpyd—Bdp 69,98 10,01 3,696 64,62 9,96 5,31 1 dk	**TM General Cargo** 2 Ho 12,5 13,1 ER B.1 042 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel 86,5t (d.o.) 9,5kn
6806327 UVWP M-12197	**KURILSK** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**464** 153 274	RS	**1961** ............U.S.S.R. 51,90 8,01 2,941 7,98 3,51	**M Fish Carrier** Ref. 2 Ho In.388 2 Ha (each 3,5 × 2,8) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russki-Diesel Wks Len 9kn
5197999 VKGR 315255 RTv	**KURNELL** **Corfu Shipping Ltd.** Sydney, N.S.W. Australia	**208** — —	**✠100A1** SS 12/75 tug **✠LMC** EL (e) 1"SQ	**1959**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide (2) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51 4BH	**M Tug**	Oil 4SA 8Cy. 305 × 381 with sr reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.) 11,5kn
6401347 PKFG 1552/L Df Esd Rdr RTm	**KURNIA** ex Noordvaarder-70 **P.T. Abadi Inti Lines** Jakarta Indonesia	**499** 317 811	BV	**1964** Schps. "Harlingen"—Hrl (24) 55,89 8,79 3,398 51,01 8,70 3,71 1 dk RW rf nil	**M General Cargo** 3P 1 Ho 33,9 ER G.1 023 B.937 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim Mhm Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 49,0t (d.o.) 10kn
7409487 RT	**KURNIA PUTRA** **P.N. Perusahaan Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1975** P.T. Adiguna Shipyard—Jka (38) 39,58 1,474 36,45 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co.

6909466 YBZO 6470KKA Df Esd Gc Rdr	**KURNIA 1** ex Nisshin Maru No. 67-74 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**232** 91 —		**1969** Nichiro Zosen—Hak 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	(272)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu Gen 1 × 96kW 225V a.c.
7621152 JPFK 119261 Df Esd Gc Pfd Rdr RT	**KUROBE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**499** 126 —		**1977** Shikoku Dock Co.—Takamatsu 7,83 2,601 60,00 7,80 4,30 1 dk	(794)	**TM Patrol Vessel**	2 Oil 4SA each 6Cy. 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
7224291 JFIR 112889 Df Esd Gc Pfd Rdr RT	**KUROBE MARU** **Nippon Yusen Kaisha** Tokyo Japan	**37 845** 22 336 32 343	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Kob 260,46(BB) 32,26 11,507 242,02 32,21 19,61 F 26,3 1 dk	(1032)	**TM Container Ship** Fixed-guides Mchy.aft TEU 1826 C.Ho 392/20' 299/40' C.Dk 836/20'	2 Oil 2SA each 12Cy. 900 × 1550 59 382kW (79 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Fuel 8 523,5t-227,5pd 25,5kn
6816152 JIBE 103543 Df Esd Rdr RT	**KUROGAI MARU No. 1** **K.K. Ueno Unyu Shokai** Yokohama, Kanagawa Pref. Japan	**2 924** 1 810 5 257	NK	**1968** Imai Zosen—Kochi 101,48 15,04 6,452 95,00 15,02 7,62 P 20,2 F 10,1 1 dk RW	(256)	**M Tanker** 5 Ta ER L.7 107	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Osa Gen 2 × 104kW a.c. Fuel 271,5t-10,5pd 11,75kn
5198022 7LLE 87881 RT	**KUROGANE MARU** **Kokura Kaiun K.K.** Kitakyushu, Fukuoka Pref. Japan	**225** 72 —		**1961** Mitsubishi Zosen—Smk 31,81 8,44 29,75 8,40 3,61 1 dk	(548)	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 330 Ito Tekkosho Shimizu Gen 1 × 20kW 105V d.c. Fuel 183,0t 11kn
6903747 JM2933 104294	**KUROGANE MARU No. 12** **Kurogane Shokai Y.K.** Sasebo, Nagasaki Pref. Japan	**198** 107 450		**1968** Shinwa Sangyo K.K.—Hma 35,77 8,23 3,302 31,98 8,21 3,61 1 dk	(100)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Osa
7650153 JKMB 69334 Rdr	**KUROHIME MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors)** Niigata, Niigata Pref. Japan	**683** 281 —		**1956** Nipponkai Hvy Ind. Co. Ltd.—Toyama 45,50 11,99 3,201 43,01 3,81		**TM Dredger**	2 Oil each 477kW (640bhp) Daihatsu Diesel Mfg. Co. Ltd. 5,5kn
5427849 8LGF 89814 Df Esd Gc Pfd Rdr	**KUROMORI MARU No. 18** **Tanaka Gyogyo K.K.** Otsuchi, Iwate Pref. Japan	**192** 94 —		**1963** Niigata Eng. Co. Ltd.—Niigata 38,94 6,96 2,794 34,14 6,91 3,10 1 dk	(555)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6724347 JBBW 99289 Df Esd Gc Rdr RT	**KUROMORI MARU No. 22** **Kiuemon Tanaka** Otsuchi, Iwate Pref. Japan	**290** 135 —		**1967** Niigata Eng. Co. Ltd.—Niigata 42,88 7,62 2,896 37,80 7,60 3,33 1 dk	(711)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7740025 JMNP 119499	**KUROMORI MARU No. 32** **Tanaka Gyogyo K.K.** Otsuchi, Iwate Pref. Japan	**299** 140 —		**1978** Otsuchi Zosen *43,10* 8,50 3,61 1 dk	(153)	**M Fishing**	Oil Japan
7414470 JG3521 117749 Df Esd Gc Rdr RT	**KUROSAKI MARU** **Kanbara Kisen K.K.** Tokyo Japan	**999** 673 2 749		**1975** Omishima Dock K.K.—Ehime 12,53 71,99 12,50 7,60 1 dk	(1024)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
6910116 JFKR 105147 Df Rdr RT	**KUROSHIO** **Nippon Kaiyo Kussaku K.K.** Tokyo Japan	**371** 112 305		**1968** Mitsubishi Hvy Ind. Ltd.—Smk 38,99 9,02 2,998 36,02 9,00 4,09 1 dk	(669)	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria
7740166 JG3721 121499	**KUROSHIO** **Green Kaiji K.K.** Tokyo Japan	**286** 107 —		**1978** Sagami Zosen—Yokosuka *30,12* 9,61 4,20 1 dk	(193)	**TM Tug**	2 Oil each Japan
7126267 JEMT 111660 Df Esd Gc Rdr RT	**KUROSHIO MARU** **Kansai Kisen K.K.** Osaka, Osaka Pref. Japan	**4 963** 2 031 1 919		**1971** Hayashikane Zosen—Smk 124,03 16,87 5,436 115,02 16,82 6,38 2 dks	(1155)	**TM Ferry** Ref 1280P 2 Ho	2 Vee Oil 2SA each 18Cy. 400 × 460 6 714kW (9 000bhp) Nippon Kokan Tmi 23kn
7377945 JIWU 117602 Df Esd Gc Pfd Rdr RT	**KUROSHIO MARU** **Nippon Telegraph & Telephone Public Corporation** Tokyo Japan	**3 344** 1 239 2 645		**1975** Mitsubishi Hvy Ind. Ltd.—Smk 119,31 16,21 5,589 105,01 16,18 5,90 2 dks	(749)	**M Cable-layer**	Vee Oil 4SA 16Cy. 400 × 540 6 639kW (8 900bhp) MAN Mitsubishi Hvy Ind. Ltd. Yka Controllable pitch propeller 1 Thw. thrust propeller aft. 1 fwd 16,5kn

6419148 JL2156 95375	**KUROSHIO MARU** **Hakuyo Sangyo K.K. & Kinko Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**456** 262 706	**1964** Imabari Zosen—Imabari (125) 50,09 7,83 3,607 44,99 7,80 3,99 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (24,5 × 4,8) ER	Oil 4SA 6Cy. 320 × 470 597kW (800bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 110V d.c. Fuel 18,5t-2,5pd 10kn
7312828 JG3213 114048 Rdr RT	**KUROSHIO MARU** **Daito Unyu K.K.** Tokyo Japan	**290** 105 —	**1973** Hanasaki Zosensho—Yokosuka (153) 36,33 10,04 3,150 35,01 10,01 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok
5409794 7JYT 86721	**KUROSHIO MARU** ex Yamasho Maru No. 2-65 **Chitose Kaiun K.K.** Tokyo Japan	**242** 152 519	**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 37,29 7,37 2,794 35,46 7,32 3,00 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 5Cy. 260 × 440 187kW (250bhp) Nippon Hatsudoki Kob Fuel 8,0t-2,0pd 9,5kn
7650373	**KUROSHIO MARU** **Kannichi Boeki**	**205** 58 —	**1961** Towa Zosen Tekkosho—Smk (259) *32,50* 6,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
7220130 JILU 112018 Df Gc Rdr	**KUROSHIO MARU** **Oita Prefecture** Oita, Japan Oita Pref.	**167** 56 146	**1972** Usuki Tekkosho—Itachiya, Usuki (832) 34,50 6,63 2,814 29,60 6,61 2,90 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa
7510171 JGUU 118029 RT	**KUROSHIO MARU** **Yamaguchi Prefecture** Nagato Japan	**149** 37 102	**1975** Usuki Tekkosho—Itachiya, Usuki (913) 35,21 6,61 2,388 29,52 6,58 2,80 1 dk	**M Fishery Protection Patrol Vessel** Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Mitsubishi Hvy Ind. Ltd.
5198149 JLMU 70286 Df	**KUROSHIO MARU No. 15** **Hyogo Yoshoku Gyogyo Seisan Kumiai** Kobe, Japan Hyogo Pref.	**407** 188 453	**1953** Mitsubishi Zosen—Smk (476) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M General Cargo** Ref Mchy.aft G.468 B.401 In.401 1W	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata Fuel 153,5t 9kn
6903759 JJLU 105061 Df Esd Gc Rdr	**KUROSHIO MARU No. 16** **Koyo Suisan K.K.** Tokyo Japan	**344** 173 —	**1968** Miho Zosensho—Shimizu (673) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
6903761 JJLY 105062 Df Esd Gc Rdr	**KUROSHIO MARU No. 17** **Koyo Suisan K.K.** Tokyo Japan	**344** 174 —	**1968** Miho Zosensho—Shimizu (674) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho Yaizu
5198151 Df	**KUROSHIO MARU No. 18** **Frabal Shipping Industries Inc.** Philippines	**407** 206 453	**1953** Mitsubishi Zosen—Smk (477) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M General Cargo** Ref Mchy.aft G.468 B.401 In.401 1W	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kob Fuel 153,5t 9kn
5198204 JQDE 74605 Df Esd Gc Rdr RT	**KUROSHIO MARU No. 28** **Nichiro Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**493** 356 550	**1956** Miho Zosensho—Shimizu (208) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft In.516	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo Kob Fuel 243,0t 10,5kn
7106487 JBTT 109751 Df Esd Gc Rdr	**KUROSHIO MARU No. 32** **Nichiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**599** 318 —	**1970** Kanasashi Zosensho—Shimizu 65,49 9,83 4,090 57,99 9,81 5,47 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 Akasaka Tekkosho Yaizu
5198242 Df	**KUROSHIO MARU No. 37** **The People's Republic of China** China	**479** 272 —	**1960** Miho Zosensho—Shimizu (259) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho Yaizu Fuel 100,5t 10,75kn
5198254 JIDX 84357 Df	**KUROSHIO MARU No. 38** Tokyo Japan	**479** 271 —	**1960** Miho Zosensho—Shimizu (260) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata Fuel 100,5t 10,75kn
7220300 JEBJ 112824 Df Gc Rdr RT	**KUROSHIO MARU No. 62** **Nichiro Gyogyo K.K.** Tokyo Japan	**284** 118 312	**1972** Miho Zosensho—Shimizu (801) 46,11 8,64 3,347 39,02 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7236476 JEUE 112844 Df Gc Pfd Rdr RT	**KUROSHIO MARU No. 63** **Nichiro Gyogyo K.K.** Tokyo Japan	**284** 117 —	**1972** Miho Zosensho—Shimizu (802) 46,11 8,64 3,347 39,02 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok

7232200 JEUK 112845 Gc Rdr	**KUROSHIO MARo. 66** **Nichiro Gyogyo** Tokyo Japan	**282** 124 —		**1972** Shimoda Dock Yard Co. Ltd. —Shimoda (202) 8.44 40.39 8.41 3.71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
5198266 7LMH 89233 Df Esd Gc Rdr	**KUROSHIO MARo. 70** **K. Mori** Himeji, Japan Hyogo Pref.	**239** 101 —		**1961** Miho Zosensho—Shimizu (329) 41.00 7.42 36.00 7.40 3.41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho Yaizu
6900630 ESHY M-27414 Df Esd Gc Pfd Rdr RT	**KURS** **U.S.S.R. -'Azcherr'** Sevastopol U.S.S.R.	T.Mk **3 708** 1 159 2 710	RS ✠Classed LR un/71	**1969**-6 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (825) 102.72 16.06 5.550 91.01 16.01 8.62 RFD 10.1 2 dks, 3rd dk in No. 3 hold. 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengtheend 4 Ho 4 Ta G.304 In.2 554 L.150 5 Ha (2.9 2.9 × 2.9) (2.7 × 2.5) (1.9 1.9 × 1.9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller 14kn
5198333 UFSS M-8452 Df Esd Gc	**KURS** **U.S.S.R.** Murmansk U.S.S.R.	**709** 309 469	RS ✠	**1955**-5 A/B Gavle Varv—Gfl (87) 63.00 9.35 4.290 57.16 9.30 4.86 F 12.2 RW BK 203	**S Fishing** Side-Trawler 2 Ho G.414 2 Ha (2.9 1.5 × 1.5) 3W Der 3(1.5)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B 10.5kn
5198345 UKRJ M-24911 Df Esd Gc Rdr RT	**KURSK** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**7 653** 3 931 11 902	RS	**1957** .............U.S.S.R. 145.45 19.23 8.649 138.00 19.18 10.44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.13 849 HeCls. BC 1 Ha (5.7 × 3.9) 2W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Fuel 833.0t (d.o.)-14.0pd 12.75kn
7608631 UJEP M-31241 Df Esd Gc Pfd Rdr RT	**KURSKAYA DUG/** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (457) 101.86(BB) 15.22 5.601 91.80 15.19 9.71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2.2 × 2.2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16.25kn
7300930 EMHF M-31072 Df Esd Gc Pfd Rdr RT	**KURSOGRAF** **U.S.S.R. -Sakhalin pping Co.** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1972** VEB Volkswerft Stralsund—Stralsund (120) 81.95 13.62 5.300 73.00 13.61 9.56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2.6 2.3 × 2.3) (1.9 × 1.3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14.25kn
7017416 DFPE Esd Rdr RT	**KURT** **Kurt Oszmer und S OHG** Cuxhaven Fral Republic of Germany	**169** 99 305	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (210) 37.60 1.988 35.62 6.51 2.42 1 dk	**M Tanker** 6 Ta ER L.300	Oil 4SA 8Cy. 180 × 260 198kW (265bhp) Motorenw. Mannheim Mhm
7712262 DEXR	**KURT BARTHEL** **VEB Fischkombinaostock** Rostock Gerr Democratic Republic	**3 169** 1 425 2 243	DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (202) 101.89 15.24 5.601 91.65 15.21 9.68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock
5198369 DBPQ Df Esd Gc Pfd Rdr RTm/h/v	**KURT BURKOWIT/** **Federal Governmerf Germany (Bundesverkehrnister)** Wilhelmshaven Fral Republic of Germany	**615** 169 —		**1959** Jadewerft G.m.b.H.—Wilhelmshaven (65) 54.41 9.15 3.506 ... ... 1 dk	**M Buoy Ship** Mchy.aft Cr 1(12)	4 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 1 582kW (2 120bhp) Maybach Friedrichshafen Gen 1 × 285kW 1 × 170kW 2 × 65kW 2 × 37kW 230/400V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
6728252 3EXB 3870-PEXT Df Esd Gc Pfd Rdr RT	**KURTIA No. 3** ex Seishu Maru No. 4 **Todd Ltd. Corp.** Panama Panama	**247** 120 —	KR	**1967** Kanazashi Zosensho—Shimizu (778) 44.30 7.55 2.896 39.07 7.50 3.36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Hanshin Nainenki Kogyo Kob
7615983 Esd Rdr RT	**KURTKULAGI** **Boru Hatlari Ile Pe Tasima Anonim Sirketi TAS)** Iskenderun Turkey	**178** 39 —		**1977** Sedef Gemi Endustrisi A.S.—Gebze (16) 29.34 8.21 3.302 26.01 7.80 3.81 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 250 × 320 dr geared ....
7385461 EAUN Df Esd Gc Rdr RT	**KURTZIO** **Cia. Euskalduna desca S.A.** Bermeo Spain	**822** 395 916	BV	**1975** Ast. del Cadagua—Bilbao (95) 56.11 48.52 11.10 7.65 2 dks	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vgo 12.25kn
5198371 TCTZ 60 Rdr	**KURUCESME** **Denizcilik BankasA.O.** Sehir Hatlari Isletme Istanbul Turkey	**813** 49 —	AB	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (739) *54.99* 52.81 13.00 5.01 1 dk	**TM Ferry** —P	2 Oil 2SA each 5Cy. 360 × 600 1 194kW (1 600bhp) At. & Ch. de la Loire St. Denis 2 propellers aft, 2 fwd 12kn

7614111	**KURUPUKARI**	**116** — —		**1974** Friendship Ind.—Guyana	**M Ro/rgo/Ferry** Vehicle	Oil ....
	Government of Guyana Georgetown, Dem. Guyana					
7335052 JL2034 94467	**KURUSHIMA** **Imabari Oshima Ferry Boat K.K.** Yoshiumi, Japan Ehime Pref.	**131** 60 49		**1963** Higaki Shige Zosen—Imabari 25.40 7.22 1.588 21.98 7.19 2.21 1 dk	**M Ferr** 190P	Oil 4SA 6Cy0 × 240 134kW (18b) Daihatsu DiMfg. Co. Ltd. Osa Fuel 8.5t-1. 8.5kn
7327110 JAHV 114614 Df Esd Gc Pfd Rdr RT	**KURUSHIMA MARU** **Kitanihon Oi Kaiun K.K.** Tokyo Japan	**44 773** 31 368 84 039	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (755) 245.98(BB) 38.31 13.272 235.01 38.28 17.68 F 19.2 1 dk	**M Tank** Mchy.af L.105 4	Oil 2SA 9C60 × 1600 15 442kW 700bhp) MAN Kawasaki Hnd. Ltd. Kob Fuel 3 132.5.0pd 15.5kn
6824264 JFRY 104085 Df Esd Rdr	**KURUSHIMA MARU** **Sanwa Kisen K.K.** Osaka, Japan Osaka Pref.	**1 999** 1 096 3 523	NK	**1968** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (503) 87.15 13.52 5.716 79.99 13.49 6.68 P 18.9 F 8.3 1 dk	**M Genergo** 2 Ho ER G.4 262)77 2 Ha (stl) 27.8 × 6.4) ER 9W Der)	Oil 4SA 6C60 × 660 1 641kW ()0bhp) Makita Teklo Takamatsu Gen 2 × 1W 445V a.c. Fuel 294.5pd 12.5kn
7620940 JL4295 120903 Rdr RT	**KURUSHIMA MARU** **K.K. Kurushima Dock** Matsuyama, Japan Ehime Pref.	**196** 61 —	NK	**1976** Kochi Jukogyo—Kochi (991) 29.32 3.101 26.78 8.62 3.81 1 dk	**TM Tug**	2 Oil 4SA 6Cy. 250 × 320 Niigata Eng. Ltd. Niigata 11kn
5198395 VKBM 000016 RTh	**KURWINA** **Burns, Philp (New Guinea) Ltd.** Port Moresby Papua New Guinea	**227** 100 179	✠Classed LR until 2/64	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (486) 30.33 6.74 2.299 28.05 6.71 3.05 P 11.0 1 dk rf nil	**TM Passe/General Cargo** 64P 1 Ho 14. 1 Ha (7.4) ER Der 2(2-2.	2 Oil 4SA 8Cy. 140 × 197 148kW (1hp) L. Gardnerons Ltd. Mch Gen 2 × 7W 110V d.c. Fuel (d.o.)
7040310 UBLK M-24768	**KURZEME** **U.S.S.R.** Ventspils U.S.S.R.	**507** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50.81 8.87 3.520 44.35 8.79 4.32 1 dk	**M Fishing** Ref Ice strength 2 Ho In.353 2 Ha (each 1.7) 1W Der 1(	Oil 4SA 8620 × 480 537kW (7hp) NE 68 SchwermaKarl Liebknecht Magdeburg Fuel (d.o.) 11kn
7042617	**KUSHA** ex Pontoon 322-72 **Visakhapatnam Port Trust** Visakhapatnam India	**400** — —	✠Classed LR until 23/4/76	**1971**-1 Schps. & Ghbw. v/h Jonker & Stans N.V. Hendrik-I-Ambacht 40.01 10.04 39.96 10.01 2.80 1 dk rf nil	**TM Pontoo** Mchy.aft	2 Vee Oil each 12Cy. 120 × 144 336kW (4hp) Klockner-HoIdt-Deutz Kln 2 Directiopropellers
7380954 JFKT 115981 Df Esd Gc Pfd Rdr RT	**KUSHIRO MARU** **Kawasaki Kinkai Kisen K.K.** Kobe, Japan Hyogo Pref.	**4 720** 1 648 4 838	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (240) 130.00 20.02 6.020 120.02 19.99 8.01 1 dk	**M RoRo Ca** Vehicles Mchy.aft	Vee Oil 48Cy. 400 × 460 8 057kW 800bhp) Pielstick Nippon Kc Tmi Fuel 549.6.0pd 17kn
7518733 JQBT 119134 Df Esd Gc Rdr RT	**KUSHIRO MARU No. 2** **Kuribayashi Shosen K.K.** Tokyo Japan	**4 911** 1 568 4 912	NK	**1976** Shikoku Dock Co.—Takamatsu (790) 130.05 20.05 6.097 120.02 20.01 8.01 2 dks	**M General C** Mchy.aft G.15 866 B.10	Vee Oil 48Cy. 400 × 460 8 057kW 800bhp) Nippon Kc Tmi 17kn
7044835 ESLA M-30430 Df Esd Gc Rdr RT	**KUSHKA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	T.Mk **2 690** 926 1 496	RS	**1969** .............U.S.S.R. 84.71 14.03 5.700 78.06 13.97 10.04 2 dks	**M Factory Fis** Fish-factory Strawler Ref Ice strengthene 4 Ho B.244 In.1 87 4 Ha (1.2 1.2) (2.5 × 2.5) (1.8 × 1.8) 4W Der 2(10)	Oil 2SA 8430 × 610 1 492kW00bhp) Skoda Praha Gen 4 × kW 220V a.c. Controllabitch propeller 13kn
7637096 5ZVY Df Esd Gc Pfd Rdr RT	**KUSI** **Government of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**353** 131 —	BV	**1977** Schps. "De Hoop" N.V.—Hardinxveld (740) 40.57 4.001 35.74 9.21 4.22 2 dks	**M Fishing** Stern Trawler Mchy.aft In.167	Oil 4SA 8305 × 460 1 044kW00bhp) B.V. Motoabriek "De Industrie" Alp Controllabitch propeller Fuel 129d.o.) 14kn
6930063 UPPV M-25622 Df Esd Gc Rdr RT	**KUSTANAY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Gtz 104.50 14.41 6.370 94.49 14.36 7.14 1 dk	**M General Carg** Ice strengthened 4 Ho 15.3 15.35 ER 16.6 G.5 430 B.5 273 4 Ha (stl) (10.4 × (10.4 10.4 × 9.6) ER (10.4) 8W Der 1(15) 8(	Oil 2SA 5500 × 1000 2 163kW00bhp) B&W Bryansk EWorks Bryansk Fuel 92.5b.) 201.0t (hvf) 13.5kn
5198424 UUFW M-12019 Df Esd Gc	**KUSTANAY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 758** 835 1 963 ✠	RS	**1955**-12 AB Oskarshamns Varv —Oskarshamn (331) 79.25 12.63 6.116 71.79 12.60 7.85 P 19.2 F 10.4 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER In.1 885 2 Ha (each 4.4 × ER 4W Der 4(3)	Oil 2SA 6620 × 700 Masch. Augrg-Nurnberg Aug 13.5kn

5198436 SGZR 4963	**KUSTTRAFIK** ex Turisten-39 **Kustraffik i Ull/B** Ullanger Sweden	**196** 135 81			**1908** Eriksbergs M/V A/B—Got (137) *30,00* 5,47 2,439 5,44 1 dk R	**M Passenger** 250P 1 Ho 2,9 Der 1(0,5)	Vee Oil 2SA 12Cy. 108 × 127 209kW (280bhp) E made47 refitted52 General Motors Corp. Det Gen 1 × 60kW d.c. Fuel 6,0t (d.o.)-1,0pd 9kn
6918364 JG2715 106085 Rdr RT	**KUSUNOKI MA** **K.K. Nippon Ka** Yokohama, Japan Kanagawa Pref.	**168** 58 —			**1969** Osaka Zosensho—Osaka (296) 25,51 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 1 × 48kW 1 × 20kW 225V a.c. Fuel 32,0t
7019701 PLQQ BA-26 00-L Df Esd Gc Rdr RT	**KUTAI RAYA** ex Kyosen Maru **P.T. Pelayaran mber** **Indonesia** Jakarta Indonesia	**1 998** 1 125 3 518		NK	**1970** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (536) 87,18 13,54 5,716 79,99 13,52 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 026 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kob Gen 1 × 104kW 445V a.c. Fuel 286,5t-8,5pd 12,5kn
7391604 UTZT M-33924 Df Esd Gc Pfd Rdr RT	**KUTAISI** **U.S.S.R. -Georgping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000		RS	**1976** Brodogradiliste "Split"—Spt (275) 182,99 23,45 10,002 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.29 499	Oil 2SA 7Cy. 700 × 1250 8 355kW (11 200bhp) MAN Brodogradiliste "Split" Spt 17kn
7356719 ATON 1682 Esd RT	**KUTCH VALLA** **Kandla Port Tr** Bombay India	**3 132** 1 620 3 999	✠**100A1** hopper dre ✠**LMC**	1⅝"U2	**1975**-12 Mazagon Dock Ltd.—Bom (326) 96,22 15,12 5,214 91,19 15,00 7,52 F 8,0 1 dk rf nil 4BH WB-	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	2 Oil 4SA each 7Cy. 300 × 450 reverse reduction geared 2 177kW (2 918bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 128kW 415V 50Hz a.c. 11kn
7007306 SPYY Df Esd Gc Rdr RT	**KUTNO II** **Polish Steamsh** Szczecin Poland	**2 422** 1 108 3 619		PR	**1969** G. Dimitrov Shipyard—Varna (263) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M Ore Carrier** Str. ore cargoes Ice strengthened 3 Ho ER G.4 600 B.4 236 3 Ha (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.) 13kn
6855926 UVOH M-1134	**KUULI** **U.S.S.R. -Azov Co.** Zhdanov U.S.S.R.	**239** 10 128		RS	**1954** ..............U.S.S.R. 32,64 7,93 3,101 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
7434925 OIGO 1565 Df Esd Gc Pfd Rdr RT	**KUURTANES** **O/Y Finnlines** Helsinki/ Finland Helsingfors	**7 430** 4 550 11 110		NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1367) 143,31 20,96 7,570 134,12 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 3 Ho ER G.15 882 3 Ha (stl) (each 16,7 × 13,9) ER	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-Mak Masch. Kiel 15,25kn
6411017	**KUVVET** ex Bingol II **T. C. Deniz Kuv** Istanbul Turkey	**213** 77 —		(GL)	**1952** Avondale Marine Ways Inc. —Avondale (398) 8,13 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks, Morse & Co. Cgo Fuel 65,0t
5227976 8QIE 85/10/T Df Esd Gc Rdr RTm	**KUWA MAMU** ex Kurtia No. 1- ex Masa Maru N **Kuwa Shipping.** Male Maldives	**289** 154 —			**1961** Kanazashi Zosensho—Shimizu (398) *39,63* 9,07 38,94 7,19 3,46 P & B 18,9 F 7,1 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 135kW 110V 50Hz a.c. Fuel (d.o.) 10,5kn
5289601 8QIB 82/10/T RT	**KUWA MARIY** ex Otori Maru ex Rakuyo Maru 1 **Kuwa Shipping.** Male Maldives	**471** 281 639		NK	**1960** Kurushima Dock Co.—Imabari (65) 51,31 8,06 3,607 46,00 8,01 4,02 P 11,0 F 5,2 1 dk RW	**M General Cargo** 1 Ho ER G.916 B.863 1 Ha (22,4 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob Gen 1 × 5kW 110V d.c. Fuel 27,5t 10,5kn
5297048 SUZS Df Esd Gc Pfd Rdr RTm/v	**KUWAIT** ex Kakawi-75 exn-74 **Alexandria Shi** **Navigation** Alexandria Egypt	**3 113** 2 033 3 759	✠**100** Ice Cl ✠**LM**	SS 4/75 EL t 1⅞"SQ	**1961**-7 Werf De Noord—Alb (665) 96,96 14,15 6,643 88,02 14,10 9,91 F 11,0 2 dks rf 102 NS 6BH WB785t incl. DTf128t	**M General Cargo** 8P 3 Ho 14,1 27,2 14,0 ER G.5 267 B.4 955 4 Ha (stl) (8,7 8,3 8,3 8,3 × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 215kW 2 × 188kW 220V d.c. Fuel 621,0t (d.o.) 13,5kn
6904715 9KCW KT1087 Df Esd Gc Rdr RT	**KUWAIT HORI** **National Maritjencies** **Co. W.L.L.** Mediterranean No. S.A.L. Kuwait Kuwait	**9 650** 6 071 15 084	✠**10** streng cargo ✠**LM**	CS 1/74 for heavy EL At 2$\frac{5}{16}$"U2	**1969**-1 Ishikawajima-Harima Hvy Ind. (I.H.I.)—Tokyo (2053) 141,74(BB) 19,87 9,062 133,71 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4760t incl. DTf635t Topside tanks in holds 1552t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(30) 10(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy Ind. Aio NAuxB (Comp) 12/77 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 240,5t (hvf) 13,5kn
7527485 Rdr	**KUWANA MA** **Central Trust**	**283** 105 175			**1976** Matsuura Tekko Zosen—Higashino (253) 29,57 9,56 3,301 26,50 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd. Amagasaki

Tok

geared to

Magdeburg

14,25kn

Abenra

Rub

Peoria

ederikshavn
11kn

ederikshavn
11kn

Peoria

Thn

d68
Alesund
9kn

draulic

Rub

Rub

Rub
10kn

Magdeburg
12kn

7735238 JJ3121 118860	**KUWANA MARU** **Sanyo Kaiji K.K.** Amagasaki Japan Hyogo Pref.	**280** 105 —		**1978** Hikari Kogyo K.K.—Yokosuka (295) ... ... 29,52 9,52 4,32 1 dk	**TM Tug**	2 Oil each Japan
5197341 UFWC M-26070 Df Esd Gc Rdr	**KUYBYSHEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	RS	**1957** Stocznia Gdanska—Gdk (B14/06) 59,24 9,02 4,322 54,82 9,01 4,96	**S Fishing** Side-Trawle Ice strength 2 Ho G.105 In.2 2 Ha (3,0 1 3W Der 3	C 4Cy. (2) 2 690 × 640 597kW (80 H. Cegielski Poznan 10,5kn
6870550 ULDK M-24064	**KUYBYSHEV** **U.S.S.R.** Kaliningrad U.S.S.R.	**265** 94 159	RS	**1957** ....East Germany 39,15 7,29 2,699 3,48 1 dk	**M Fishing** Ice strength 2 Ho B.209 2 Ha (each 1W Der 1(	Oil 4SA 6Cy 480 Schwermascebknecht Magdeburg Fuel (d.o.) 9,5kn
5197353 UKKF M-22246 Df Esd Gc Rdr RT	**KUYBYSHEVGES** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **3 553** 1 544 — **5 102** 2 634 7 215	(RS)	**1957** Nosenko Shipyard—Nik 130,92 16,84 6,881 118,01 16,79 9,53 2 dks	**D-E Genera** Ice strengthe 5 Ho 14,0 9 15,0 15,0 ER G.10 550 B 5 Ha (9,3 9,9,3 × 7,0) ER 10W Der 1 10(5)	4 Oil 2SA ev. 207 × 508 total 5 371kWhp) driving 4 gen. each 1 250kWnected to 1 elec. motor of 4 7000shp) & sc. shaft NE 72 U.S.S.R. Gen 3 × 220V 50Hz a.c. Fuel 781,5 15,75kn
6855873 UDTU M-21190	**KUZACHIN** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**334** 89 174	RS	**1959** ..............U.S.S.R. 43,62 7,68 3,001 3,87 1 dk	**M Fishing** Ice strengther 2 Ho B.216 2 Ha (each 2,	Oil 4SA 6Cy 480 E made6 Schwermascœbknecht Magdeburg Fuel (d.o.) 10kn
7622986	**KUZBASS** **U.S.S.R.** U.S.S.R.	**88 692** 58 932 150 500	RS	**1978** Zaliv Shipyard—Kerch (503) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.183 783	2 S Turb ge. shaft 22 380kW hp) Kirov Wks Len Controllable peller Thw. thrust aft , 1 fwd 15,25kn
5198498 UMQF M-21000 Df Esd Gc	**KUZBASS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 606** 1 924 4 830	RS	**1953** Stocznia Gdanska—Gdk (B31/02) 108,26 14,64 6,643 101,07 14,58 8,06 1 dk RW	**S General Ca** Ice strengthene 4 Ho B.5 603 4 Ha (11,2 11(9,2 9,2 × 9,6) 8W Der 8(5)	C 4Cy. (2) 4950 × 950 with LP turb & houpling 1 865kW (2 Z.U.T. "Zgo Swi 11,5kn
5198503 3207 Rdr	**KUZGUNCUK** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	**✠100A1** SS 11/78 Bosphorus & Sea of Marmara service **✠LMC** EL (n) $1\frac{5}{16}$"	**1961**-6 Fairfield SB. & o. Co. Ltd. —Govan, Glasgow (802) 69,88 13,57 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 2600 × 600 1 194kW (1 Christiansen & Meyer Fairfield SB.o. Ltd. Govan, Glasgow 2 SB 1,56N5 lbf/in²) hs457,7 Fuel 61,0t (15kn
7022033 UNLW M-17269 Df Esd Gc Rdr RT	**KUZMINKI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (252) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Car** Ice strengthenec 4 Ho 15,3 14,18,9 G.5 171 B.4 78 4 Ha (stl) (9,9 × 9,9 9,9 × 8,3) 8W Der 1(35)	Oil 2SA 5C1100 2 163kW (B&W Valmet Oy Tehdas Jyvaskyla Fuel 30,5t (0t (hvf) 13,5kn
6855902 UIAO M-25033	**KUZNETS** **U.S.S.R.** Odessa U.S.S.R.	**239** 10 89	RS	**1957** ..............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 32090 × 500 U.S.S.R. Fuel (o.f.) 10kn
6930075 UWWR M-25621 Df Esd Gc Rdr RT	**KUZNETSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Gtz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Carg** Ice strengthened 4 Ho 15,3 15,36,6 G.5 430 B.5 273 4 Ha (stl) (10,4 ×4 10,4 10,4 × 9,6) 8W Der 1(15) 8	Oil 2SA 5C1100 2 163kW (B&W Bryansk Eng Bryansk Fuel 92,5t 0t (hvf) 13,5kn
7038783 SQAT Df Esd Gc Rdr RT	**KUZNICA** **Polish Ocean Lines** Gdynia Poland	T.Mk **7 672** 4 153 9 745 **10 946** 6 315 14 150	PR (NV)	**1971** A/S Nakskov Skibs.—Nakskov (192) 166,66(BB) 23,37 8,103/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref Ice strengthened 6 Ho G.21 485 B.19 5 49 6 Ha (stl) (9,1 × 6× 8,6) (13,0 × 8,6) (1 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s × 4,5) ER (3,1p&s 10W Cr 5(5) De10) 6(5)	Oil 2SA 8C1800 14 920kW p) A/S Burmein's Maskin- og Skibsbyg Kobenhavn Gen 3 × 6V a.c. Controllableller Fuel 1 985 20,75kn

7518824 JPWJ 119121 Df Esd Gc Pfd Rdr RT	**KUZURYU** **Government of Japan (Ministi of Transportation - Maritim Safety Agency)** Tokyo Ja	**496** 126 —		**1976** Usuki Tekkosho—Itachiya. Usuki (943) 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil -SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Tok
7311381 UWFS M-31086 Df Esd Gc Pfd Rdr RT	**KVADRANT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S	**2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (126) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
5341796 LMMT Df Esd RT	**KVALNES** ex Stormy-74 **Inge Pedersen P/R** Molde Norwa	**135** 59 —		**1961** Eidsvik Skipsbyggeri—Uskedal (15) 31,68 6,30 6,20 3,31 1 dk len 63	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
6716699 LKRL C16759 Df Esd Pfd Rdr RT	**KVALOYFJORD** **Gunvald Eilertsen** Tromso Norwa	**175** 73 —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad (8) 30,94 7,04 3,658 27,01 7,01 3,76 1 dk BK 81	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,6 × 1,0) (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Mtrf. Rub Gen 1 × 34kW 1 × 21kW 220V 50Hz a.c. Fuel (d.o.)
7734179 LGSA 19137	**KVALOYVAG** **Birger Albertsen** Tromso Norway	**146** 52 —	BV NV	**1977** Karstensens Skibsvaerft—Skagen (350) 27,11 7,01 3,501 24,03 5,59 1 dk & S dk rf 996 BK 152	**M Fishing** OSD Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria
6505648 LDQV Esd Rdr RT	**KVALSTEIN** ex Gisund-74 **Jarle Kvalsvik P/R** Alesund Norway	**236** 103 —		**1965** M. Kleven M/V—Ulsteinvik (9) 32,01 7,14 29,57 7,12 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) NE 68 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
6500193 LDQA Df Esd Rdr RT	**KVALSUND SENIOR** **Jorg Kvalsund P/R** Alesund Norway	**196** 101 —		**1965** Hjelmas Slip—Floro (7) 35,67 6,76 6,71 3,66 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
6820921 LAHM	**KVALSUNDFERJA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**191** 89 —	(NV)	**1968** Bolsones Verft—Molde (218) 30,00 9,53 2,674 29,01 9,49 3,51 1 dk BK 107	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Oil 4SA 8Cy. 159 × 203 354kW (475bhp) Caterpillar Tractor Co. Peoria Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5356117 JWSC C14818	**KVALSVIK** ex Donnavaering-73 ex Terningen-65 **Gunvald Kvalsvik P/R** Alesund Norway	**236** 102 —	NV	**1958** Aukra Bruk A/S—Aukra (6) 37,50 7,04 3,499 33,86 7,01 3,74 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,7 × 1,1) (2,9 2,9 × 2,5) ER 1W Der 1(8)	Oil 4SA 6Cy. 250 × 300 895kW (1 200bhp) NE 78 A/B Bofors-Nohab Thn Gen 1 × 14kW 220V d.c. Fuel (d.o.)
5198541 LFLX	**KVALVAAG** ex Notland-58 ex Servannaise-54 ex Corona **Viktor O. Vik** Bergen Norway	**196** 120 244	BV	**1934** N.V. Schpsw. "Foxhol"—Foxhol 34,17 6,51 32,01 6,46 2,67 1 dk R	**M General Cargo** 246P 1 Ho ER G.340 1 Ha (14,4 × 3,9) ER 2W Der 1(1,75) 1(1,25)	Oil 2SA 3Cy. 360 × 380 194kW (260bhp) E made57 fitted68 Hjelset Motfbr. Alesund Gen 1 × 9,5kW 230V 50Hz a.c. Fuel 7,0t (d.o.) 9kn
7604398 LFCR 18984 Rdr RT	**KVAM** **Hardanger Sunnhordlandske D/S** Bergen Norway	**592** 308 200	NV	**1977** Bolsones Verft—Molde (247) 64,34 11,43 3,099 56,01 11,31 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles	Oil 2SA 5Cy. 300 × 450 with hydraulic coupling 933kW (1 250bhp) Wichmann Mtrf. Rub 1 propeller aft, fwd
6519077 LFGQ	**KVAMSOY** **Fylkesbaatane i Sogn og Fjordane** Bergen Norway	**337** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (32) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk BK 94	**TM RoRo Cargo/Ferry** Vehicles 250P Mchy.aft	2 Oil 2SA each 4Cy. 200 × 300 448kW (600bhp) Wichmann Mtrf. Rub Fuel (d.o.)
5198565 LLPW	**KVANOY** **Magne Alvestad P/R** Haugesund Norway	**134** 49 —	(NV)	**1946** Fana Batbyggeri—Bgn (19) *27,62* 6,81 3,51 1 dk	**Wood M General Cargo** 2 Ha (1,0 × 1,3) (4,0 × 2,5) ER	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 57 Wichmann Mtrf. Rub Fuel (d.o.) 10kn
6824628 ULQD M-28304 Df Esd Rdr RT	**KVANT** **U.S.S.R.** Kaliningrad U.S.S.R.	**699** 262 293	RS	**1965** ............U.S.S.R. 54,26 9,30 3,804 49,99 9,22 4,70 1 dk	**M Fishing** Side-Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

5198577 YTKN Df Esd Rdr RT	**KVARNER** ex Alida Gorthon-61 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	T.Mk **3 185** 1 607 5 919	✠**100A1** SS 6/76 with freeboard Str. nav. ice ✠**LMC** EL y JR	**1946**-2 Kockums M/V A/B—Mmo (277) 121,37 16,18 6,928 112,99 16,16 10,37 F 26,0 2 dks, 3rd dk in No. 3 hold Coll BH to U dk 5 to 2nd dk WB1269t incl. Tunnel Tanks 238t	**M General Cargo** Ref 3 Ho ER 2 Ho G.10 208 B.9 367 In.1 084 6 Ha (7,5 9,4 9,4 × 6,4) ER (9,4 9,4 × 6,4) (3,6 × 5,0) 12W Der 1(25) 1(15) 12(3)	2DA 7Cy. 600 × 1100 44kW (4 750bhp) MAN kums M/V A/B Mmo 0,69N/mm² (100lbf/in²) 4 × 79kW 220V d.c. 1 048,5t 15kn
6828806 LAPY C11380 Df Esd Gc Rdr RT	**KVARTEN** **K/S Tellship A/S** Haktor Telle Bergen Norway	T.Mk **199** 116 541	 NV	**1968** Scheeps. "Voorwaarts"—Martenshoek (200) 44,68 9,02 3,061 40,04 9,00 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.913 1 Ha (20,4 × 6,4) ER 1W Cr 1(5) Der 1(3)	4SA 8Cy. 210 × 300 2kW (660bhp) br. Stork & Co. Hengelo n 3 × 12kW 220V 50Hz a.c. el 29,5t (d.o.)-3,0pd 11kn
7430802 UYTK M-29614 Df Esd Gc Rdr RT	**KVARTS** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**2 833** 1 059 1 150	 RS	**1974** ..............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	l 2SA 8Cy. 430 × 610 492kW (2 000bhp) koda Praha ontrollable pitch propeller 12kn
7740532	**KVARTS** **U.S.S.R.** U.S.S.R.	**166** 18 37	 RS	**1978** ..............U.S.S.R.	**M Research** Ice strengthened	Dil ....
7630206 UQJW M-12462	**KVARTSEVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 520	 RS	**1976** ..............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7729954	**KVARTSIT** **U.S.S.R.** U.S.S.R.	**163** 39 88	 RS	**1977** ..............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5406405 LKGY	**KVELLSETH** ex Norrona-63 ex Ternen-39 ex Maerdo I **P/R Br. Hjartholm** Leidvin Hjartholm Bergen Norway	**198** 117 295	 BV	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 32,72 6,89 2,642 31,20 6,84 2,93 P 6,8 F 4,9 1 dk R len 56	**M General Cargo** 1 Ho 15,7 ER G.292 B.268 2 Ha (5,4 4,8 × 4,1) ER 2W Der 1(3) 1(2,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) E made65 fitted72 Klockner-Humboldt-Deutz Kln Fuel 45,5t (d.o.) 8kn
5367087 LFDE C5272 RT	**KVELLVIK** ex Trafik 7-65 **Konrad Mallasvik P/R** Floro Norway	**200** 84 —	 NV	**1912** Moss Vaerft—Moss (10) 32,67 6,61 3,201 6,58 1 dk R rf 76 BK 152	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 4,4) ER 1W Der 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) NE 66 A/S Bergens M/V Bgn Gen 1 × 3kW 1 × 7kW 220V d.c. Fuel (d.o.) 8,5kn
7618832 LCOK 18761 Rdr RT	**KVERNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**522** 265 183	 (NV)	**1976** Volda M/V A/S—Volda (12) 51,06 11,46 3,226 44,02 11,23 4,20 1 dk rf- BK 170	**M RoRo Cargo/Ferry** Vehicles 399dP Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 320 × 480 649kW (870bhp) Motorenw. Mannheim Mhm Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller fwd , 1 aft 12kn
5406417 XPWH D1018 Df Esd Rdr RT	**KVIKK** **P/f Joensen & Olsen** Klaksvik Faroe Islands	**256** 106 —	 NV	**1963** Soviknes Verft A/S—Syvikgrend (59) 38,74 7,50 3,614 33,99 7,47 3,84 1 dk BK 140	**M Fishing** Side-fishing 1 Ho ER 3 Ha (1,1 × 1,1) (1,6 × 1,3) (1,9 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) A/S Volund Kobenhavn Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6517146 LEBH 18875 Df Esd Rdr RTm/h/v	**KVIKSHOLM** ex Dania-76 **Simon Mokster** Stavanger Norway	**495** 314 1 215	 NV	**1965** Hatlo Verksted A/S—Ulsteinvik (25) 75,57 10,93 3,734 67,67 10,52 3,81 2 dks rf 51	**M General Cargo** 1 Ho 43,8 ER G.3 336 B.2 500 2 Ha (stl) (13,7 × 7,0) (5,4 × 3,7) ER Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Masch. Kiel G.m.b.H. Kiel Gen 2 × 90kW 400V 50Hz a.c. Controllable pitch propeller Fuel 92,5t (d.o.) 12,5kn
6820971 LAHN Rdr RTm	**KVINA** ex Moysalen-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**173** 88 —	 (NV)	**1968** Kaarbos M/V A/S—Harstad (60) 29,04 8,13 2,693 26,70 8,11 3,51 P 27,5 1 dk BK 81	**M RoRo Cargo/Ferry** Vehicles 147P Mchy.aft	Oil 4SA 5Cy. 250 × 360 336kW (450bhp) A/S Bergens M/V Bgn Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5335450 LGDJ Df Gc Rdr RT	**KVINTESS** ex Kvint-78 ex Southern Jester-66 ex Kjapp-52 ex Kvint-51 **P/R Kvintess** Raymond Berentsen Kristiansand S. Norway	**485** 257 —	(NV) Classed LR until 9/65	**1950** A. & J. Inglis Ltd.—Glasgow (1434) 50,98 9,05 5,055 44,99 9,00 5,49 1 dk RW BK 178 conv Whaler 66	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 230 × 400 358kW (480bhp) E made52 fitted66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6804343 LNJF C16925 Df Esd Gc Rdr RTh	**KVITBJORN** **A/S Rieber & Co.** Tromso Norway	**399** 183 465	 NV	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (110) 41,69 8,54 8,50 4,58 B 16,5 F 11,0 1 dk rf 762 len 78	**M General Cargo/Sealer** 6 Ta ER 1 Ha (5,4 × 6,0) ER 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch. Kiel Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 131,0t (d.o.) 13kn

7006857 LLHW C17380 Df Esd Gc Rdr RTh/v	**KVITUNGEN** **G. C. Rieber & Co. A/S** Alesund Norway	**360** 161 406	NV	**1970** Smedvik Mek. Verksted A/S—Tjorvag (27) 40,98 8,54 4,738 36,00 8,51 1 dk BK 165	**M General Cargo/Sealer** Ref 6 Ta ER 1 Ha (5,4 × 6,4) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-Mak Masch. Kiel Gen 2 × 70kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
6603074 Df Esd Gc Pfd Rdr RTm/h/v	**KWAI** ex Axel Brostrom-78 **Triesto Enterprises Ltd.** Univan Ship Management Ltd. Hong Kong Hong Kong (British)	**42 360** 23 450 75 365	NV	**1965** A/B Gotaverken—Goteborg (809) 239,30 36,94 12,739 231,66 36,89 16,46 P 53,1 F 23,8 1 dk rf 64	**M Tanker** 16 Ta ER L.87 472 HeCls. BC Der 2(5-10) 2(4) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Got Gen 2 × 600kW 1 × 500kW 440V 60Hz a.c. Fuel 3 983,0t (hvf)-77,0pd 16,75kn
5038404 LEEP Df Esd RT	**KWAI** ex Bayern-69 **Hans Einarsen P/R** Haugesund Norway	**194** 104 —	GL	**1950** Bremer Vulkan—Vegesack (200) 35,90 7,12 2,972 32,52 7,07 3,23 RQD 8,6 1 dk RW	**M Fishing** Side-Trawler 1 Ho 2 Ha (each 2,6 × 2,2) 4 Ha (each 2,6 × 1,6)	Vee Oil 2SA 8Cy. 108 × 127 325kW (435bhp) NE 77 Masch. Augsburg-Nurnberg Aug Fuel (d.o.)
7304778 VPBI 356181	**KWAI CHUNG** ex Kitakyushu Maru-72 **Hong Kong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**207** 64 —	BV	**1969** Kanagawa Zosen—Kob *27,89* 8,44 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 388 × 540 Nippon Hatsudoki Kob 12kn
6620412 361 Esd	**KWAI HAI 361** **The People's Republic of China** Canton China	**487** 320 577	✠Classed LR until 4/10/68	**1966**-10 Wang Tak E. & S.B. Co. Ltd. —H.Kg 50,30 9,17 3,214 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 310 × 490 615kW (825bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V d.c.
6622795 362 Esd	**KWAI HAI 362** **The People's Republic of China** Canton China	**487** 320 577	✠Classed LR until 5/68	**1966**-11 Wang Tak E. & S.B. Co. Ltd. —H.Kg 50,30 9,17 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 310 × 490 615kW (825bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 25kW 220V d.c.
7231335 6MKT FR702 Df Pfd Rdr RTh	**KWAN AHK SAN No. 1** **Government of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**244** 79 131		**1972** Usuki Tekkosho—Itachiya, Usuki (843) 43,16 7,01 2,750 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Usuki Tekkosho Usuki Gen 2 × 100kW 225V a.c. Fuel (d.o.) 11,5kn
7231323 6MLD FR703 Df Pfd Rdr RTh	**KWAN AHK SAN No. 2** **Government of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**244** 78 131		**1972** Usuki Tekkosho—Itachiya, Usuki (842) 43,16 7,01 2,750 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Usuki Tekkosho Usuki Gen 2 × 100kW 225V a.c. Fuel (d.o.) 11,5kn
6706199 6MNT BF35957 Df Esd Gc Pfd Rdr RT	**KWAN AHK SAN No. 3** ex Kanei Maru No. 12-72 **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**238** 89 —	KR	**1966** Uchida Zosen—Ise (637) 7,24 3,099 38,31 7,22 3,48 P 15,0 B 6,4 1 dk RW	**M Fishing** Side-fishing 5 Ha ER	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Hanshin Nainenki Kogyo Kob 11kn
7421021 6MUG BM36 233 RT	**KWAN DONG** **Jo Yong Tee** Busan South Korea	**353** 184 568	KR	**1974** Busan S.B. & E. Co. Ltd.—Busan (120) 41,94 3,048 38,89 7,98 3,48 1 dk	**M General Cargo** G.618 1 Ha (18,2 × 4,8) ER	Oil 6Cy. 240 × 400 388kW (520bhp) Makita Tekkosho Takamatsu 10kn
7038422 Df Esd Rdr RT	**KWANG CHOW** **The People's Republic of China** Kwang Chow China	**1 303** 610 1 834	(NK)	**1970** Shikoku Dock Co.—Takamatsu (742) 77,60 12,55 4,204 71,00 12,53 5,01 P 19,9 F 8,3 1 dk	**M Tanker** Mchy.aft L.2 368	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Fuel 123,0t-6,0pd 11,75kn
5198709 BNDD 540	**KWANG HO** ex Feng Shan-55 ex Yamato Maru No. 3 **Hwa Tung Navigation Co. Ltd.** Kaohsiung China*	**495** 247 569		**1937** Fu Seki Works Ltd.—Huzan 46,46 7,65 3,506 44,58 7,37 3,76 1 dk R	**M General Cargo** 2 Ho 16,7 8,2 ER 1 Ha (15,5 × 4,8) ER 3W	Oil 4Cy. 310 × 510 246kW (330bhp) Fu Seki Works Ltd. Huzan Gen 2 × 5kW 110V d.c. Fuel 118,0t
5428386 6LHJ BF21819 Df Esd Gc Pfd Rdr	**KWANG IL No. 3** ex Dai Won No. 2-74 ex Nikko Maru No. 25 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**286** 146 576	KR	**1963** Yamanishi Zosen Tekkosho —Ishinomaki (432) 45,42 7,45 40,49 7,40 3,46 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft In.370	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho Yaizu Fuel 166,5t 11kn
6622721 6NEM BF38101 Df Esd Gc Rdr RT	**KWANG IL No. 5** ex Taiko Maru No. 18-74 ex Masumi Maru No. 8 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**254** 128 —	KR	**1966** Uchida Zosen—Ise , (633) 7,55 38,61 7,52 3,33 P 18,3 F 4,6 1 dk RW	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,3 × 0,9) (1,3 × 1,5) (1,3 × 1,5) Der 6(1)	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho Yaizu 10,5kn

6509618 6NEN BF38102 Df Esd Gc Pfd Rdr	**KWANG IL No. 6** ex Kaki Maru No. 2-74 ex Koei Maru No. 7 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**330** 176 —	KR	**1964** Miho Zosensho—Shimizu (529) 51,57 8,03 45,88 8,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (0,9 × 0,9) (1,3 × 1,3) (1,6 × 1,6) Der 4(1)	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho	Yaizu 11,5kn
6507816 6LUA BF22484 Df Esd Gc Rdr RT	**KWANG IL No. 7** ex Dai Won No. 3-78 ex Fujiura Maru No. 8-69 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**352** 187 531	KR	**1964** Miho Zosensho—Shimizu (511) 49,61 8,03 43,90 8,01 3,81 P 19,9 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 1,8 × 1,8)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho Fuel 172,5t	Yaizu 12kn
6709490 H3PR 4944-PEXT Df Esd Gc Rdr	**KWANG IL No. 31** ex Nikko Maru No. 35-75 ex Seita Maru No. 15 **Fortuna Grande Panama S.A.** Panama Panama	**254** 131 —	KR	**1966** Miho Zosensho—Shimizu (596) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7417991 6NFC BM38 136 Df Esd Gc Rdr RT	**KWANG JIN** ex Sung Jin-77 **Kuk Dong Merchant Shipping Co. Ltd.** Busan South Korea	**999** 507 1 597	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (128) 69,19 10,52 4,573 63,00 10,49 5,29 P 17,4 F 8,3 1 dk	**M General Cargo** CSD G.2 129 B.2 001 1 Ha (34,7 × 5,4) Der 1(10) 1(5)	Oil 4SA 6Cy. 280 × 420 970kW (1 300bhp) Matsui Tekkosho	Ise 12,25kn
6800323 BVLK Df Esd Pfd Rdr RT	**KWANG LUNG No. 1** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**170** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,14 6,35 2,363 27,82 6,20 2,77 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha ER	Oil 4SA 6Cy. 275 × 410 291kW (390bhp) Fuji Seisakusho Gen 1 × 80kW 1 × 40kW a.c. Fuel 78,0t	Tateyama 9,5kn
6928022 BVRR Df Esd Gc Rdr	**KWANG LUNG No. 22** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (142) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.	Niigata
6928034 BVUU Df Esd Gc Rdr	**KWANG LUNG No. 31** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (143) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Oil 410kW (550bhp) Niigata Eng. Co. Ltd.	Niigata
7209576 BECK Df Esd Gc Rdr RT	**KWANG LUNG No. 71** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**279** 199 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 8,5 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Gen 2 × 80kW 230V a.c.	Yaizu 10kn
7312359 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 111** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1089) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7312361 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 112** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1090) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho	Yaizu
7220893 6KQO BF21147 Df Esd Gc Rdr RT	**KWANG MYUNG No. 1** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**224** 116 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *34,51* 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** G.195 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 448kW (600bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7220908 6KQP BF21148 Df Esd Gc Rdr RT	**KWANG MYUNG No. 2** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**224** 116 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *34,51* 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** G.195 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 448kW (600bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7220910 6KQQ BF21149 Df Esd Gc Rdr RT	**KWANG MYUNG No. 3** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**224** 116 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *34,51* 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** G.195 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 448kW (600bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7220922 6KQR BF21150 Df Esd Gc Rdr RT	**KWANG MYUNG No. 5** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**224** 116 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *34,51* 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** G.195 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 448kW (600bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn

7220934 6KQS BF21151 Df Esd Gc Rdr RT	**KWANG MYUNG No. 6** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**224** 116 —	KR	**1965** Korea Sb. & Eng. Corp.—Pusan *34,51* 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** G.195 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 448kW (600bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7220946 6KRK BF21215 Df Esd Rdr RT	**KWANG MYUNG No. 7** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**236** 96 —	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *36,15* 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 11kn
7220958 6KRL BF21216 Df Esd Rdr RT	**KWANG MYUNG No. 8** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**236** 96 —	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *36,15* 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 11kn
7220960 6KRM BF21217 Df Esd Rdr RT	**KWANG MYUNG No. 9** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**236** 96 —	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *36,15* 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 11kn
7220972 6KRN BF21218 Df Esd Rdr RT	**KWANG MYUNG No. 10** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**236** 96 —	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *36,15* 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 11kn
7220984 6KRO BF21219 Df Esd Rdr RT	**KWANG MYUNG No. 11** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**236** 96 —	KR	**1966** Korea Sb. & Eng. Corp.—Pusan *36,15* 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata 11kn
7355167 6NVY BF43057 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 20** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**499** 256 —	KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1267) 58,68 9,83 3,988 51,44 9,78 4,40 P 30,8 F 17,4 1 dk	**M Fishing** Ref In.993	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7380150 HPKD 3656-YJ Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 21** **Rose Root Navigation Co. S.A.** Korea Won Yang Fisheries Co. Ltd. Panama Panama	**499** 267 —	KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1268) 58,68 9,83 3,988 51,44 9,78 4,40 P 30,8 F 17,4 1 dk	**M Fishing** Ref In.993	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
6727923 6KWH BF21484 Df Esd Gc Rdr RT	**KWANG MYUNG No. 31** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**348** 188 388	KR	**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 12kn
6727935 6KWI BF21485 Df Esd Gc Rdr RT	**KWANG MYUNG No. 32** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**348** 188 388	KR	**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 12kn
6727947 6KWJ BF21486 Df Esd Gc Rdr	**KWANG MYUNG No. 33** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**348** 188 388	KR	**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 12kn
6907298 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 35** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**347** 184 —		**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,20 7,78 3,56 1 dk	**M Fishing** Side-Trawler 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)
6826614 6LCH BF21689 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 51** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 10,5kn
6826638 6LCJ BF21691 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 53** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 10,5kn
6826640 6LCK BF21692 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 55** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.) 10,5kn

6901256 6LCL BF21702 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 56** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niigata 10,5kn
6901268 6LCM BF21703 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 57** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niigata 10,5kn
6901270 6LCN BF21778 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 58** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1968** Korea SB. & Eng. Corp.—Busan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niigata 10,5kn
7220996 6LQA BF22172 Df Esd Gc Rdr RT	**KWANG MYUNG No. 61** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan *42,89* 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7221005 6LQB BF22173 Df Esd Gc Rdr RT	**KWANG MYUNG No. 62** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan *42,89* 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7221017 6LQC BF22174 Df Esd Gc Rdr RT	**KWANG MYUNG No. 63** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan *42,89* 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7221029 6LQD BF22165 Df Esd Gc Rdr RT	**KWANG MYUNG No. 65** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan *42,89* 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7221031 6LRX BF22166 Df Esd Gc Rdr RT	**KWANG MYUNG No. 66** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea Sb. & Eng. Corp.—Pusan *42,89* 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata 12kn
7021039 6LRX BF22420 Df Esd Gc Rdr RT	**KWANG MYUNG No. 71** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**346** 183 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (107) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-Trawler Mchy.aft G.380 3 Ha (1,3 × 1,0) (1,4 1,4 × 1,4) Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niigata 12kn
7021041 6LRY BF22421 Df Esd Gc Rdr RT	**KWANG MYUNG No. 72** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**346** 183 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (108) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-Trawler Mchy.aft G.380 3 Ha (1,3 × 1,0) (1,4 1,4 × 1,4) Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niigata 12kn
7021053 6LRZ BF22422 Df Esd Gc Rdr RT	**KWANG MYUNG No. 73** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**346** 183 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (109) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-Trawler Mchy.aft G.380 3 Ha (1,3 × 1,0) (1,4 1,4 × 1,4) Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niigata 12kn
7221043 6MBO BF35573	**KWANG MYUNG No. 75** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**305** 152 —	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan *43,32* 42,80 7,78 3,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata 13kn
7221055 6MBP BF35574	**KWANG MYUNG No. 76** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**305** 152 —	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan *43,32* 42,80 7,78 3,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata 13kn
7231397 6MBR BF35659	**KWANG MYUNG No. 78** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**305** 152 —	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan *43,32* 42,80 7,78 3,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata 12,75kn
7221079 6MBS BF35660	**KWANG MYUNG No. 79** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**305** 152 —	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan *43,32* 42,80 7,78 3,54	**M Fishing**	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata 12,75kn

7021065 6LSA BF22455 Df Esd Gc Rdr RT	**KWANG MYUNG No. 81** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**487** 256 592	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (110) 54,79 8,64 3,404 49,00 8,62 4,02 1 dk	**M Fishing** Side-Trawler Ref	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn
7021077 6LSB BF22456 Df Esd Gc Rdr RT	**KWANG MYUNG No. 82** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**487** 256 592	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (111) 54,79 8,64 3,404 49,00 8,62 4,02 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn
7355832 6MVV BF36307 Df Esd Gc Rdr RT	**KWANG MYUNG No. 83** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**430** 233 514	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (162) 55,50 9,02 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 12,75kn
7355844 6MVW BF36308 Df Esd Gc Rdr RT	**KWANG MYUNG No. 85** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**430** 233 514	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (163) 55,50 9,02 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 13kn
7417848 6MVX BF36410 Df Esd Gc Rdr RT	**KWANG MYUNG No. 86** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**434** 222 514	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (164) 55,50 9,02 49,05 9,00 3,94 P 33,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. 13kn
7417915 6NBR BF38126 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 87** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**430** 225 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (182) 55,50 9,02 3,401 49,00 9,01 3,94 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho 13,5kn
7417927 6NBL BF38127 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 88** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**430** 225 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (183) 55,50 9,02 3,401 49,00 9,01 3,94 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho 13,75kn
7115165 6LZN BF9696 Df Esd Gc Rdr RT	**KWANG MYUNG No. 91** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**467** 238 563	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 51,49 9,02 3,607 50,60 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata 13kn
7115177 6LZO BF9158 Df Esd Gc Rdr RT	**KWANG MYUNG No. 92** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**467** 238 563	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 51,49 9,02 3,607 50,60 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata 13kn
7115189 6LZP BF9362 Df Esd Gc Rdr RT	**KWANG MYUNG No. 93** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**467** 238 563	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 51,49 9,02 3,607 50,60 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata 13kn
7115191 6LZQ BF8998 Df Esd Gc Rdr RT	**KWANG MYUNG No. 95** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**467** 238 563	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 51,49 9,02 3,607 50,60 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata 13kn
7114226 6MDF BF10986 Df Esd Gc Rdr RT	**KWANG MYUNG No. 97** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**467** 238 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (130) 51,49 9,02 3,607 50,60 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata 13kn
7114238 6MDG BF21658 Df Esd Gc Rdr RT	**KWANG MYUNG No. 98** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**467** 238 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (132) 51,49 9,02 3,607 50,60 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata 13kn
7115206 6MDH BF21659 Df Esd Gc Rdr RT	**KWANG MYUNG No. 99** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**467** 238 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 51,49 9,02 3,607 50,60 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata 13kn

7418036 6NBQ BF38216 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 151** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (132) 8,51 45,62 8,49 3,43 P 27,5 F 6,8 1 dk	**M Fishing** Tuna Line-fishing Ref Mchy.aft 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7418048 6NBR BF38217 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 152** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (133) 52,13 8,54 45,42 8,51 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 0,9) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. 12kn
7418050 6NBS BF38278 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 153** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (134) 52,13 8,56 45,42 8,54 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Ref Mchy.aft 3 Ha (1,3 × 0,9) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. 13kn
7418062 6NBT BF38284 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 155** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**329** 146 403	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (135) 52,25 45,65 8,50 3,46 P 27,5 F 6,8 1 dk	**M Fishing** Ref 3 Ha (1,3 × 0,9) (1,6 × 1,6) (1,3 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. 13,5kn
7418074 6NBU BF38322 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 156** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**329** 146 403	KR	**1975** Busan S.B. & E. Co. Ltd.—Busan (136) 52,25 45,65 8,50 3,46 P 27,5 F 6,8 1 dk	**M Fishing** Ref 3 Ha (1,3 × 0,9) (1,6 × 1,6) (1,3 × 0,9) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. 13,75kn
7379539 Df Esd Gc Rdr RT	**KWANG MYUNG No. 170** **Todd Ltd. Corp.** Panama Panama	**364** 187 480		**1974** Miho Zosensho—Shimizu (953) 53,40 8,82 3,302 47,00 8,77 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho Yaizu
6928046 Df Esd Gc	**KWANG SEN No. 1** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side-Trawler	Oil 239kW (320bhp) Kuang Yu Iron Works Keelung
6928058 Df Esd Gc	**KWANG SEN No. 2** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side-Trawler	Oil 239kW (320bhp) Kuang Yu Iron Works Keelung
7311903 6MIJ BM35 651 RT	**KWANG SOON** **Na Hyung Bin** Busan South Korea	**157** 98 —		**1971** Kyung Nam Shpyd.—...... 35,11 5,52 31,02 5,49 2,52 2 dks	**M General Cargo** —P	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Usuki Tekkosho Usuki
6605008 BNDC 1992 Df Esd Rdr	**KWANG TA** **Kwang Hwa Shipping Co.** Kaohsiung China*	**793** 386 1 181		**1965** Ujina Zosensho—Hma (450) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,1 1 dk RW	**M General Cargo** 2 Ho each 23,6 ER B.1 403 2 Ha (each 16,4 × 5,0) ER 6W Der 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 350 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 60kW 445V 60Hz a.c. Fuel 78,0t 13,5kn
7007796 Df Esd Gc Rdr RT	**KWANG YANG No. 11** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (152) 35,49 6,33 31,02 6,30 2,95 1 dk	**M General Cargo** Ref Mchy.aft	Oil 373kW (500bhp) Usuki Tekkosho Usuki
7007801 Df Esd Gc Rdr RT	**KWANG YANG No. 12** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (153) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 373kW (500bhp) Usuki Tekkosho Usuki
7007813 Df Esd Gc Rdr	**KWANG YANG No. 21** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (154) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 373kW (500bhp) Usuki Tekkosho Usuki
6710994 334684 Df Esd Gc Rdr RTv	**KWANGSI** ex Perseus-78 ex Radnorshire-72 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **9 472** 3 760 10 160 **12 089** 6 455 14 168	✠**100A1** CS 11/77 DTsf & a—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL jt $2\frac{5}{16}$"SQ	**1967**-11 Vickers Ltd. (Newcastle) —Newcastle (188) 171,89(BB) 23,70 8,764/10,205 158,81 23,63 13,42 P 60,1 F 28,7 2 dks. 3rd dk except in Nos. 1 & 6 holds RW rf 152 DK in way of No. 2 hold 8BH WB5331t incl. DTsf1139t DTsa1090t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 266 B.19 624 In.875 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 7,9) 17W Cr 6(5) Der 1(60) 1(20) 10(5)	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB 0,97N/mm² (140lbf/in²) WTAuxB 0,83N/mm² (120lbf/in²) e(ex.g) 1,31N/mm² (190lbf/in²) Gen 2 × 650kW 2 × 325kW 415V 50Hz a.c. Fuel 2 133,5t (hvf) 21kn

5198723 ZEOJ 315043 Df Esd Gc Rdr	**KWANGTUNG** ex Norman-66 ex Kwangtung-65 **Taikoo Navigation Co. Ltd.** John Swire & Sons Ltd. Hong Kong Hong Kong (British)	T.Mk **3 957** 1 682 5 964 **5 810** 3 109 6 886	✠**100A1** CS 1/74 DTmf—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL z 2¼"SQ	**1959**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (428) 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 6BH to U dk 2 to 2nd dk WB1844t incl. DTsmf974t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 058 B.8 378 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo D. & E. Co. H.Kg AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 180kW 220V d.c. Fuel 712,0t (hvf) 14kn
6502658 Gc RT	**KWANMIN** **Kwang Ho Shipping Co.** Kaohsiung China*	**200** 92 —		**1964** Koike Zosensho—Kinoe (25) 33,00 6,63 2,896 30,28 6,61 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 390 E made58 fitted64 Kobe Hatsudoki Seizosho Kob
7426710 348910	**KWAWKEWLTH PRODUCER** **Hunt Fishing Co. Ltd.** Vancouver Canada	**101** 41 —		**1974** Shore Boatbuilders Ltd.—Richmond, B.C. ... ... 1 dk	**Aluminium Alloy M Fishing** Side-fishing	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria Fuel (d.o.) 11kn
5349451 HPGO 4820-HK Df Esd Rdr RTm/h	**KWEI YING** ex Dynamic Enterprise-74 ex Kyoto Maru-70 ex Taisei Maru-67 **Cia. United Arrows S.A.** Panama Panama	**3 260** 1 927 5 297	(NK)	**1956** Hitachi Zosen—Mukaishima (3788) 106,23 15,04 6,420 98,00 15,00 7,70 P 6,1 B 18,3 F 10,1 1 dk, pt 2nd dk RW rf nil	**M General Cargo** 2P 4 Ho 18,2 20,2 21,0 16,5 G.6 999 B.6 380 4 Ha (8,9 12,5 10,5 9,0 × 6,0) 8W Der 2(10) 6(7)	Oil 2SA 500 × 900 1 835kW (2 460bhp) Hitachi Zosen Osa Gen 2 × 50kW 230V d.c. Fuel 460,5t 12,5kn
6619566 VRQR 309819 Df Esd Gc Pfd Rdr RTv	**KWEICHOW** ex Phemius-78 ex Glenfinlas-72 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **9 293** 4 018 10 221 **12 094** 6 558 14 182	✠**100A1** CS 1/77 DTsf & a and TwDa—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL jt 2$\frac{9}{16}$"SQ	**1967**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (731) 171,89(BB) 23,70 8,764/10,192 158,81 23,63 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK in way No. 2 hold 8 BH WB5326t incl. DTsf1140t DTsa910t TwDa174t	**M General Cargo** Ref 6 Ho 11,6 18,2 20,9 19,2 19,2 19,4 G.21 266 B.19 624 In.767 6 Ha (stl) (8,2 10,0 × 6,1) (13,7 11,8 11,8 × 10,1) (9,1 × 7,9) 16W Cr 6(5) Der 1(60) 1(20) 10(5)	Oil 2SA 9Cy. 840 × 1800 16 785kW (22 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB 0,83N/mm² (120lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 2 × 620kW 2 × 325kW 415V 50Hz a.c. Fuel 2 119,5t (hvf) 21kn
7384273 SQFD Df Esd Gc Rdr RT	**KWIDZYN** **Polish Ocean Lines** Szczecin Poland	T.Mk **2 805** 1 391 3 360	PR	**1974** Stocznia Gdanska—Gdk (B452/01) 106,38 16,03 5,681 95,20 16,01 9,50 2 dks	**M RoRo Cargo** Vehicles Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 480 2 909kW (3 900bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,25kn
7422336 PFLW Esd Gc Rdr RT	**KWINTEBANK** **Nieuwe Rotterdamse Sleepdienst N.V.** Rotterdam Netherlands	**252** 0 —	AB	**1976** (Aft section) Schpsw. en Mfbk. "Vahali" B.V.—Gendt (730) **1976** (Fwd & cargo sections) B.V. Schps. v/h H. H. Bodewes—Millingen 34,32 9,58 3,801 30,79 9,20 4,98	**TM Tug**	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Zwolle 2 Controllable pitch propellers 12kn
5198785 SPPF Df Esd Gc Rdr RT	**KWISA** **P.P.D. i U.R. 'Gryf'** Szczecin Poland	**674** 240 507	PR	**1959** Stocznia im. Komuny Paryskiej—Gdy (B14/222) 59,24 9,02 4,252 53,85 8,97 4,96 1 dk	**S Fishing** Side-Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Pcznan Gen 2 × 25kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
7209540 BVAL Df Esd Gc Rdr RT	**KWO RONG No. 11** **Kwo Rong Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Hsin Kao S.B. Corp.—Kaohsiung 38,00 6,94 2,801 33,02 6,91 3,15 P 18,9 F 9,2 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4,7 3,7 4,2 8,4 ER In.278 7 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 80kW 230V a.c. 10kn
6820397 5064-HK Df Esd Gc Rdr RT	**KWONG FUNG** ex Wah Fei-74 ex Shinpo Maru-71 **Hip Fung Maritime Ltd.** Panama Panama	**4 716** 3 122 7 466	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (436) 117,46 17,23 6,909 109,02 17,20 8,62 P 25,0 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.10 590 B.10 059 3 Ha (stl) (13,7 23,0 23,0 × 8,9) ER Der 5(15)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob Gen 2 × 184kW 445V a.c. Fuel 662,5t-16,0pd 13kn
7512117 368934 Rdr RT	**KWUNA** **Province of British Columbia (Minister of Transport & Communications)** Victoria Canada	**347** 229 79		**1975** Yarrows Ltd.—Victoria, B.C. (373) 71,63 14,18 1,372 46,94 2,72 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 136 × 166 545kW (730bhp) Caterpillar Tractor Co. Peoria 12kn
5198802 LDPX Esd RTm	**KYA** **Government of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	**120** 35 —	(NV)	**1954** A/S Pusnaes M/V—Arendal (88) 28,53 6,10 2,845 6,05 1 dk BK 114 len 60	**M General Cargo** 1 Ho 8,9 ER G.1 019 B.949 1 Ha (4,8 × 2,1) ER 1W Der 1(4)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Mtrf. Rub Gen 1 × 1,75kW 24V d.c. Controllable pitch propeller Fuel 13,0t (d.o.) 10,5kn
5198814 XYUQ 1139 Esd	**KYANT KHAING YAY** **Board of Management for the Port of Rangoon** Rangoon Burma	**427** 129 —	✠Classed LR until 9/60	**1960**-4 J. & K. Smit's Scheeps.—Kinderdijk (Co409) 50,63 10,09 2,585 47,25 9,76 3,66 1 dk rf nil	**M Dredger** Bucket Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared to sc. shaft Lister Blackstone Mar. Ltd. Dursley

5189813 UYXW M-26917 Df Esd Gc Rdr RT	**KYARDLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (10,3 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (8,7 × 9,9) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Aug 13,5kn
6723965 DEJM Df Esd Gc Pfd Rdr RTm/h/v	**KYBFELS** **Deutsche Dampfschifffahrts-ges. 'Hansa'** Bremen Federal Republic of Germany	T.Mk **6 999** 3 844 10 236 **9 445** 5 602 12 990	GL	**1967** A.G. "Weser"—Bmn (1365) 152,25 20,45 8,300/9,462 144,02 20,41 12,20 3 dks	**M General Cargo** Ref 5 Ho 8,9 13,7 24,3 24,3 19,9 ER G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) MAN Masch. Augsburg-Nurnberg Aug Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (d.o.) 19kn
5392173 SXUU 8 Df Esd Gc Rdr RT	**KYDON** ex Wirakel-68 **Anonymos Naftiliaki Etaireia Kritis A.E. (A.N.E.K.), Cretan Maritime Co. S.A.** Chania Greece	**10 714** 7 610 —	✠Classed LR until 21/3/69 AB	**1953**-6 N.V. Mch. & Schps. P. Smit, Jr.—Rot (605) 153,93 19,97 8,637 144,79 19,82 10,83 F 12,5 3 dks RW conv Tanker 69	**M Passenger/RoRo Cargo/Ferry** Vehicles 860P Side doors Mchy.aft	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) N.V. Mch. & Schps. P. Smit, Jr. Rot 14,25kn
6516063 SYHA 6039 Df Esd Gc Rdr RTv	**KYDONIA** ex Hanna-76 **Kydonia Primera Shipping Co. S.A.** Math. Marcantonakis & Sons Ltd. Piraeus Greece	T.Mk **1 267** 626 — **1 966** 1 223 2 985	**✠100A1** SS 9/74 Ice Class 3 **✠LMC** EL r 1½"SQ	**1965**-11 Israel Shipyards Ltd.—Hfa (1006) 84,31 12,60 —/6,268 75,24 12,50 7,09 Ba 19,6 F 11,9 2 dks rf 51 4BH WB489t	**M General Cargo** Mchy.aft 2 Ho each 24,3 G.3 959 B.3 627 2 Ha (stl) (15,7 16,3 × 5,4) Der 2(5-10) 6(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Ams
6522775 9GUN 316536	**KYERAWE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 —		**1964** Leninskaya Kuznitsa—Kiyev 54,21 9,30	**M Fishing** Side-Trawler	Oil 4SA 8Cy. 320 × 400 Schwermasch. Karl Liebknecht Magdeburg
7014581 SXLA Esd Rdr RT	**KYKLADES** **Agapitos Brothers** Piraeus Greece	**1 904** 1 257 —	GL	**1972** United Shipping Yard Co.—Perama 74,48 12,02 3,201 58,20 11,99 4,60 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P Stern doors	2 Oil 4SA each 9Cy. 450 × 320 3 133kW (4 200bhp) E made69 fitted72 Atlas-Mak Masch. Fuel (d.o.)
5198840 SZGU 997 Df	**KYKNOS** ex Adelphic-48 ex Sylvia-46 ex Tourmaline **Hellenic Marine Enterprises 'Saronikos' S.A.** Piraeus Greece	**537** 364 —		**1930** Bath Iron Works Corp.—Bath, Me 57,89 9,28 ... ... 1 dk R conv Supply Ship 46	**TM General Cargo**	2 Oil 4SA each 6Cy. 533kW (715bhp) NE 60 Masch. Augsburg-Nurnberg
5304607 SXRU 3261 Df Esd Pfd RTm/h	**KYKNOS I** ex Sachsen-68 **Konstantin P. & Anthony Lascaridis** Piraeus Greece	**304** 165 435	GL	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4989) 42,30 7,95 3,506 39,73 7,90 3,81 P 6,1 F 4,0 1 dk RW rf 102	**M Fishing** Side-Trawler 1 Ho 13,0 ER In.250 1 Ha (stl) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 110V d.c. Fuel 91,5t (d.o.) 11kn
5281740 SXRZ 3263 Df Esd Pfd RTm/h/v	**KYKNOS II** ex Pommern-68 **S. & E. Anastassakis & A. & K. Soucek** Piraeus Greece	**304** 165 435	GL	**1955** Schiffb. Unterweser—Bhn (386) 42,30 7,95 3,506 39,73 7,90 3,81 P 6,1 F 4,0 1 dk RW rf 102	**M Fishing** Side-Trawler 1 Ho 13,0 ER In.250 1 Ha (stl) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Klockner-Humboldt-Deutz Kln Gen 2 × 30kW 110V d.c. Fuel 81,5t (d.o.) 12kn
7200764 WH6553 273687	**KYLE TIDE** **Tidewater Lines Inc.** Tidewater Inc. New Orleans, La United States of America	**185** 126 —		**1957** American Marine Corp.—N.Os 9,76 2,337 39,48 2,90 1 dk	**Wood M Supply Ship** Deck Cargo	Oil 895kW (1 200bhp) .... Fuel (d.o.)
7028386 339704	**KYLEAKIN** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**225** 101 81		**1970** Newport SB. & Eng. Ltd.—Newport, Mon. (99) 49,20 12,93 1,245 34,14 12,81 1,91 1 dk	**M RoRo Cargo/Ferry** Vehicles 200P Bow & stern ramps	2 Oil 4SA each 8Cy. 140 × 197 343kW (460bhp) Gardner & Sons Ltd. Mch Gen 2 × 15kW 240V 50Hz a.c. Directional propeller aft, 1 fwd Fuel (d.o.) 8kn
5198905 PFLY Df Esd Gc Pfd Fdr RT	**KYLIX** **Shell Tankers B.V.** 's Gravenhage Netherlands	**12 119** 6 920 18 431	**✠100A1** SS 11/74 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ	**1955**-12 Nederl. Dok. & Schpsb.—Ams (452) 169,40 21,16 9,081 161,55 21,11 11,89 P 35,1 B 15,3 F 15,3 1 dk rf 89 16BH WB314t	**S Tanker** 33 Ta ER L.25 219 HeCls. BC	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor Ams 2 WTB 3,90N/mm^2 (565lbf/in^2) Spt 426,7°C 3,83N/mm^2 (555lbf/in^2) hs1192,5 sg 0,94N/mm^2 (135lbf/in^2) Fuel (o.f.)-49,0pd 14,5kn
5064817 SV3483 2849 Df Esd Rdr RTm	**KYLLINI** ex Caroline M.-66 ex Thornol-48 ex Empire Tegyika-47 ex Liselotte Essberger-45 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**1 598** 759 2 134	✠Classed LR until 10/67 HR	**1935**-4 Blohm & Voss K.a.A.—Hamburg (695) 77,73 12,65 4,547 74,40 12,60 5,11 P 19,9 F 9,5 1 dk R	**TM Tanker** 10 Ta ER L.2 736 HeCls. BC	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared 859kW (1 152bhp) NE 58 Lister Blackstone Mar. Ltd. Dursley Gen 2 × 30kW 110V d.c. Fuel 148,5t (d.o.)-4,0pd 10kn
5013454 SYBJ 6368 Df Esd Gc Pfd Rdr RTv	**KYMA** ex Amalric-77 **Afromar Inc.** Piraeus Greece	**7 791** 4 090 8 982	**✠100A1** SS 5/76 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ	**1960**-11 Bremer Vulkan—Vegesack (892) 139,48 19,46 8,764 130,31 19,36 11,74 F 35,7 2 dks, 3rd dk except in Nos. 1 & 4 holds RW rf 76 6BH WB1840t incl. Tunnel tanks 143t	**M General Cargo** Ref. 4 Ho 30,4 21,0 21,0 23,2 G.2 105 B.1 906 In.9 724 4 Ha (stl) (each 11,2 × 6,0) 14W Der 4(10) 5(5) 6(3)	Oil 2SA 9Cy. 780 × 1400 7 535kW (10 100bhp) MAN Bremer Vulkan Vegesack 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 4 × 290kW 220V d.c. Fuel 1 905,0t (hvf) 17kn

5198929 5LEG 881 Df Esd Gc Rdr RTh/v	**KYMO** **Glara S.S. Co. S.A.** Monrovia Liberia	**24 233** 15 274 41 064	✠**100A1** TD 8/71 oil tanker ✠**LMC** EL st 3"SQ	**1956**-12 Mitsubishi Nippon Hvy Ind.—Yka (808) 211,72 28,94 11,310 204,02 28,81 14,71 P 40,3 F 25,6 1 dk rf 76 18BH WB3979t incl. DTsf3187t	**S Tanker** 33 Ta ER L.54 981 HeCls. BC Der 2(5)	2 S Turb dr geared to sc. shaft 12 682kW (17 000shp) Hitachi Seisakusho Hitachi 2 WTB 4,83N/mm² (700lbf/in²) Spt 454,5°C 4,14N/mm² (600lbf/in²) hs2238,9 Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 803,0t (o.f.) 16,5kn
				LAID UP — SURVEYS OVERDUE 8/75		
6820842 TFTU Df Esd Gc Pfd Rdr RTm/h/v	**KYNDILL** ex Gerda Brodsgaard-73 **Gunnar Gudjonsson** Reykjavik Iceland	**499** 292 1 221	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (281) 60,58 10,29 4,217 55,28 10,19 5,74 P 22,0 F 10,4 2 dks rf 51	**M Tanker** 12 Ta ER L.1 446 HeCls. B	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-Mak Masch. Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 11,5kn
7045633 SYFX 395 Df Esd Gc Rdr RT	**KYNTHIA** **Viafiel Cia. Naviera S.A.** L. & W. Shipping Agency S.A. Andros Greece	**11 800** 7 630 19 544	AB	**1971** Onomichi Zosen—Onomichi (224) 156,22 22,64 9,532 146,01 22,60 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,1 21,5 21,5 21,5 21,4 ER G.26 514 B.23 565 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t (hvf) 14,75kn
7701304 D5EP 6243 Df Esd Gc Pfd Rdr RTm	**KYO JIN** **Unicorn Navigation Co. Ltd.** Monrovia Liberia	**10 500** 6 502 9 900	NK	**1978** Kurushima Dock Co. Ltd.—Ochi (2037) 7,802 155,02 27,61 11,87 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Kawasaki Hvy Ind. Ltd. Kob 18kn
6419150 JI2059 95320	**KYO MARU** **Akihito Nakamura** Chiran, Japan Kagoshima Pref.	**198** 108 358		**1964** Kishimoto Zosen—Kinoe (156) 32,52 6,63 2,693 29,06 6,61 2,98 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 400 Usuki Tekkosho Usuki Fuel 10,0t 9kn
7214076 JKNG 111086 Df Esd Gc Pfd Rdr RT	**KYO MARU No. 1** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**812** 257 570	NK	**1971** Niigata Eng. Co. Ltd.—Niigata (1070) 69,17 10,34 4,496 65,18 10,29 5,31 1 dk, pt 2nd dk RW	**TM Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki Seizosho Kob Fuel 443,0t-17,5pd 18,25kn
7235379 JG2976 110963	**KYO MARU No. 1** **Keiyo Kaiun K.K.** Tokyo Japan	**487** 284 1 200		**1972** Yokohama Zosen—Chiba (1319) ... ... 1 dk	**M Tanker**	Oil Fuji Seisakusho Fuel (d.o.)
5198967 JIBL 58431	**KYO MARU No. 2** **Nippon Suisan K.K.** Tokyo Japan	**285** 83 —		**1946** Kawasaki Jukogyo—Kob *38,90* 7,19 7,14 1 dk RW	**M Whaler**	Oil 4SA 8Cy. 370 × 500 Kawasaki Jukogyo Kob
5199052 8JAF 89861	**KYO MARU No. 10** **Imazu Suisan K.K.** Tokyo Japan	**199** 103 329		**1961** Tokushima Zosen Sangyo —Tokushima (83) 34,50 7,83 2,693 29,49 7,78 3,00 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 250 × 400 Sumiyoshi Tekkosho Shizuoka Gen 1 × 8kW 35V d.c. Fuel 5,0t-1,0pd 8,5kn
7013422 JG2833 107280 Rdr RT	**KYO MARU No. 15** **Junkomaru Unyu K.K.** Tokyo Japan	**414** 261 1 000		**1970** Hayashikane Zosen—Yokosuka (686) 47,02 9,22 4,242 44,00 9,20 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 410 560kW (750bhp) Fuji Seisakusho Tateyama Gen 2 × 37,5kW 225V a.c. 9,5kn
5349554 7JLK 87525 Rdr	**KYO MARU No. 15** ex Taisei Maru No. 3 **Tamaichi Sasaki** Iyo-Mishima, Japan Ehime Pref.	**163** 72 300		**1961** Tsurumi Dock—Yka 33,71 6,20 2,794 33,00 6,15 2,87 1 dk	**M Tanker** 4 Ta ER L.330	Oil 4SA 5Cy. 260 × 400 224kW (300bhp) Fuji Seisakusho Tateyama 8,5kn
6506460 JBOT 107169 Df Esd Gc Pfd Rdr RTm/h	**KYO MARU No. 27** ex Kos 55-70 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**729** 226 453	NK	**1964** Hayashikane Zosen—Smk (1041) 68,38 9,96 4,128 60,99 9,91 5,16 1 dk RW	**M Whaler**	Oil 2SA 8Cy. 450 × 750 2 686kW (3 600bhp) Hayashikane Zosen Smk Gen 1 × 375kW 1 × 248kW 440V 60Hz a.c. Fuel 370,0t (d.o.)-10,0pd 16kn
7206184 JM3310 110404 Rdr	**KYODO MARU** **Shasen Kyodo Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**499** 294 1 220		**1970** Nishihara Zosen—Ohmishima (172) 57,00 4,420 53,01 10,00 6,51 1 dk	**M General Cargo** 1 Ho ER G.1 850 B.1 550 1 Ha (30,2 × 7,0) ER	Oil 895kW (1 200bhp) Matsue Nainenki Kogyo Fuel (d.o.) 10,5kn
7033393 JK3304 106015 Rdr RT	**KYODO MARU No. 7** **Kyodo Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**678** 428 1 715		**1970** Honda Zosen—Sakai (573) 74,38 9,43 4,401 69,60 9,40 4,50 2 dks len 73	**M General Cargo** 1 Ho 41,0 ER G.2 952 B.2 640 1 Ha ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 48kW 220V a.c. Fuel 63,0t-4,0pd 11,5kn

5253468 JMOD 58756	**KYODO MARU No. 8** ex Nisshin Maru No. 1 Kitakyushu, Japan Fukuoka Pref.	**111** 28 224		**1944** Hitachi Zosen—Kanagawa 25,40 6,56 2,701 21,70 6,51 3,20 RW rf 610	**M Tug**	Oil NE — Hanshin Nainenki Kogyo Fuel (d.o.)	10kn
5190991 7KGZ 88510 Rdr	**KYODO MARU No. 18** ex Daiyu Maru ex Koei Maru No. 7 **Ando Kaiun Y.K.** Usuki, Japan Oita Pref.	**499** 314 950		**1961** Imabari Zosen—Imabari (85) 59,37 8,54 3,901 55,50 8,49 5,80 1 dk RW len —	**M General Cargo** 1 Ho ER G.1 046 B.971 1 Ha (22,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 32,0t-1,5pd	Takamatsu 11kn
7106815 JBZI 110888 Df Esd Gc Pfd Rdr RT	**KYOEI MARU** **Kyoei Tanker K.K. & Nippon Yusen Kaisha** Tokyo Japan	**110 037** 80 371 216 119	NK	**1971** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Yokohama (2216) 315,60(BB) 50,04 19,305 300,03 49,99 25,51 1 dk	**S Tanker** 14 Ta ER L.264 346	2 S Turb dr geared to sc. shaft 27 378kW (36 700shp) Ishikawajima-Harima Hvy Ind. Fuel 7 029,0t (o.f.)-163,5pd	Tok 16,5kn
7534464 JJ2222 99909	**KYOEI MARU** **Kobe Senpaku K.K. & Mobil Senpaku K.K.** Kobe, Japan Hyogo Pref.	**736** 433 1 372		**1966** Kurinoura Dock 58,58 9,02 4,395 55,48 9,00 4,70 1 dk	**M Tanker** 4 Ta ER L.1 668	Oil 746kW (1 000bhp) Makita Tekkosho	11kn
7203431 JK3523 110835 Esd Rdr RT	**KYOEI MARU** **Kyoei Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 316 1 091		**1971** Towa Zosen—Smk (411) 55,71 9,02 4,230 49,51 9,00 4,45 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Gen 2 × 45kW 225V a.c. Fuel 61,0t	Kob 10,5kn
7651195 7MFC 114367 Gc Pfd Rdr	**KYOEI MARU** **G.K. Oshiro Kaiun** Naha Japan	**498** 277 522		**1975** Yamakawa Zosen—Kagoshima 52,00 2,901 47,10 8,81 3,71 2dks	**M Passenger/General Cargo** 1 Ha (14,8 × 5,0) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	12,25kn
7736476 JK4021 122008	**KYOEI MARU** **Tokuyama Genseki Yuso K.K.** Tokuyama, Japan Yamaguchi Pref.	**495** 321 —		**1978** Murakami S.B. Co. Ltd.—Naruto (108) *63,71* 11,51 6,20 1 dk	**M General Cargo**	Oil	Japan
7009562 JH2348 108678 Rdr RT	**KYOEI MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	**312** 169 500		**1969** Uchida Zosen—Ise (681) 45,34 7,73 3,302 41,51 7,70 3,71 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Hanshin Nainenki Kogyo	Kob 10kn
7232092 JK3529 112967	**KYOEI MARU** **Hakko Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**199** 131 550		**1972** Sasaki Zosen—Kinoe (230) 40,90 8,54 3,175 39,10 8,51 3,31 1 dk	**M Tanker**	Oil 373kW (500bhp)	10kn
7011890 JL3433 107077	**KYOEI MARU** Naha Japan	**198** 104 457		**1969** Sasaki Zosen—Kinoe (203) 38,00 8,03 3,404 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Usuki Tekkosho	Usuki
7238010 JJ2820 113789 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 1** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 085** 1 366 4 643	NK	**1972** Shin Yamamoto Zosen—Kochi (160) 97,03 14,20 5,995 90,00 14,18 6,91 P 21,7 F 13,2 1 dk RW	**M Tanker** Mchy.aft L.5 362	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Fuel 352,5t-14,5pd	Kob 13kn
7122211 JLAE 108764 Df Gc Pfd Rdr	**KYOEI MARU No. 1** ex Seisho Maru No. 6 **Yoso Gyogyo K.K.** Shizuoka, Japan Shizuoka Pref.	**487** 261 —		**1970** Kanazashi Zosensho—Shimizu (997) 58,91 9,43 3,899 53,01 9,40 4,30 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
5266087 JQCP 75215 Rdr	**KYOEI MARU No. 1** ex Nankai Maru No. 15 ex Oshima Maru No. 2-63 **S. Hirase** Nejime, Japan Kagoshima Pref.	**347** 182 556		**1960** Kanda Zosensho—Kur (32) 46,89 7,65 3,226 43,11 7,60 3,61 1 dk	**M General Cargo** 2 Ho ER G.707 B.684 2 Ha (8,2 9,0 × 4,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 105V d.c. Fuel 26,5t-2,5pd	Kob 11kn
5199208 Rdr RTm	**KYOEI MARU No. 1** **Ajidrik Wholesale Co.** Trust Terr of the Pacific (U.S.A.)	**195** 106 —		**1962** Fukae Zosen K.K.—Ohkaki (84) 33,33 6,91 3,201 29,01 6,90 3,51 1 dk RW	**M General Cargo** 1 Ho 17,3 ER G.382 B.359 Der 2(2)	Oil 4SA 6Cy. 270 × 370 231kW (310bhp) Hanshin Nainenki Kogyo Gen 1 × 7,5kW 100V Fuel (d.o.)	Kob
7814955 JJ3130 118870 Gc Rdr RT	**KYOEI MARU No. 2** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**696** 501 1 790	NK	**1978** Higaki Zosen—Imabari (210) ... ... 63,51 11,02 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
5181146 JGPH 86248	**KYOEI MARU No. 2** ex Kaneyu Maru No. 5-67 **Kyoei Sangyo K.K.** Tokyo Japan	**188** 116 321		**1960** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (157) 33,91 7,24 2,693 31,98 7,19 3,00 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Kanegafuchi Nainenki Fuel 5,5t-1,0pd	Tok 9,5kn

6918376 JH2246 104980	**KYOEI MARU No. 2** **T. Ozaki** Hazu, Japan Aichi Pref.	**161** 67 305		**1968** Mochizuki Zosen—Kinoe 31,20 7,24 2,794 27,51 7,22 3,00 1 dk	(53)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
7809182	**KYOEI MARU No. 3** **Kobe Senpaku K.K.** Japan	**1 800** — 1 790	NK (Class cont.)	**1978** Usuki Tekkosho—Itachiya, Usuki 4,701 65,03 10,81 5,01 1 dk RW	(993)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	
7114434 JJEL 109090 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 3** **Kyoei Suisan K.K.** Muroto, Japan Kochi Pref.	**284** 140 —		**1971** Niigata Eng. Co. Ltd.—Niigata 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	(1001)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7053109 JM3342 108300 Rdr	**KYOEI MARU No. 3** **Toshiharu Nakamura** Kitakyushu, Japan Fukuoka Pref.	**199** 115 539		**1970** Mochizuki Zosen—Kinoe 40,01 8,64 2,998 35,01 8,62 3,31 1 dk	(63)	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
7123021 JEKX 109968 Df Gc Pfd Rdr	**KYOEI MARU No. 5** ex Seisho Maru No. 12 **Yoso Gycgyo K.K.** Shizuoka, Japan Shizuoka Pref.	**344** 177 —		**1971** Kanasashi Zosensho—Shimizu 53,22 8,54 3,404 46,59 8,51 3,81 1 dk	(1031)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho	Yaizu
7705867 JIDC 119857 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 5** **Kyoei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 148 372		**1977** Miho Zosensho—Shimizu 50,17 8,51 3,250 43,52 8,50 3,61 1 dk	(1068)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd.	Yaizu
6400678 8KXU 92664	**KYOEI MARU No. 6** **Sadayoshi Ara** Himedo, Japan Kumamoto Pref.	**194** 107 300		**1963** Uwajima Zosensho—Uwajima 36,00 7,65 3,099 31,02 7,61 3,20 1 dk RW	(203)	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 260 × 390 209kW (280bhp) Shin Mitsubishi Hvy Ind.	Kob 7kn
7302500 8JHP 113706 Df Gc Pfd Rdr	**KYOEI MARU No. 7** ex Seisho Maru No. 18 **Yoso Gyogyo K.K.** Shizuoka, Japan Shizuoka Pref.	**464** 245 —		**1972** Kanasashi Zosensho—Shimizu 58,68 9,22 3,785 52,02 9,20 4,17 1 dk	(1097)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho	Yaizu
5421089 JACF 114090 Df	**KYOEI MARU No. 7** ex Kunisachi Maru No. 7 **Magoyuki Misakihara** Yonakuni, Japan Okinawa Pref.	**260** 137 273		**1963** Imai Zosen—Kochi 43,01 6,66 2,601 38,99 6,61 2,90 1 dk RW	(166)	**M General Cargo** G.285 B.268 1 Ha (8,9 × 3,5) ER		Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Matsui Tekkosho	Ise 11kn
7620811 JHVV 122709 Df Esd Gc Rdr RT	**KYOEI MARU No. 8** **Kyoei Kisen K.K.** Taruzaki Sangyo K.K. Kamae, Japan Oita Pref.	**3 347** 1 658 5 684	NK	**1978** Honda Zosen—Saiki 6,401 94,01 16,01 8,31 1 dk	(643)	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd.	
5234498	**KYOEI MARU No. 8** ex Midori Maru-72 **Hyup Jin Enterprise**	**294** 171 466		**1961** Taihei Kogyo—Hma 43,52 7,14 3,171 39,30 7,10 3,41 1 dk	(70)	**M Passenger/General Cargo** G.305 B.291 1 Ha (18,6 × 4,5) ER	28P	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Kinoshita Tekkosho	Akashi 10kn
6817649 JK2811 103093	**KYOEI MARU No. 10** ex Yuyo Maru Kamagari, Japan Hiroshima Pref.	**198** 120 356		**1968** Daito Zosen K.K.—Hma 35,41 8,23 2,693 32,29 8,21 3,00 1 dk		**M General Cargo** Mchy.aft		Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
6918481 JJ2392 101975	**KYOEI MARU No. 12** ex Nakano Maru No. 16 **Eshima Kenseku K.K.** Kisarazu, Japan Chiba Pref.	**242** 129 386		**1968** Kishimoto Zosen—Kinoe 36,99 7,65 3,048 33,00 7,62 3,41 1 dk	(288)	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo	Kob
6911495 JMQQ 103581 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 18** **Kushikino Gyogyo G.K.** Nagasaki, Japan Nagasaki Pref.	**280** 136 —		**1968** Kanazashi Zosensho—Shimizu 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	(872)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
6408759 JG2077 94687 Rdr	**KYOEI MARU No. 21** ex Kyokuryu Maru **Ishibashi Tanker K.K.** Kudamatsu, Japan Yamaguchi Pref.	**383** 176 544		**1963** Shikoku Dock Co.—Takamatsu 45,88 7,45 3,404 41,79 7,40 3,71 1 dk RW	(656)	**M Tanker** 3 Ta ER L.656		Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kanegafuchi Nainenki Gen 1 × 5kW 105V d.c. Fuel 21,5t-2,0pd	Tok 10kn

7335296 JI2271 102023 Rdr	**KYOEI MARU No. 21** ex Eiko Maru Osaka, Japan Osaka Pref.	**378** 229 575		**1967** Higaki Zosen—Imabari 46,77 7,52 3,379 42,02 7,50 3,69 1 dk		**M Tanker** Chemical 3 Ta ER L.772	Oil 4SA 6Cy. 275 × 400 485kW (650bhp) Makita Tekkosho Gen 2 × 12kW 110V a.c. Fuel 39,5t-2,5pd	 Takamatsu 10,5kn
6811920 JG2471 101063	**KYOEI MARU No. 23** ex Ote Maru No. 1 **Ishibashi Tanker K.K.** Tokyo Japan	**375** 202 699		**1967** Taihei Kogyo—Hma 49,99 7,80 3,480 45,01 7,78 3,79 1 dk	(201)	**M Tanker** 6 Ta ER L.700	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Gen 2 × 5kW 100V d.c.	 Kob 10kn
7736361 JM4363 122729	**KYOEI MARU No. 85** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**116** 23 —		**1978** K.K. Izutsu Zosensho—Nagasaki *30,79* 7,00 2,80 1 dk	(783)	**M Fishing**	Oil	Japan
7805760 JM3942 120704 Gc Rdr RT	**KYOFUKU MARU No. 1** **Kyofuku Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**195** 115 610		**1978** Uno Zosen—Namikata 57,59 3,150 53,01 9,01 3,23 RW	(110)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kob
6808480 Pfd Rdr RT	**KYOFUKU MARU No. 12** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126		**1967** Fukuoka Zosen—Fukuoka 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	(910)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho	 Takamatsu
6808492 Pfd RT	**KYOFUKU MARU No. 13** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126		**1967** Fukuoka Zosen—Fukuoka 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	(913)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho	 Takamatsu
6813722 JLOP 102317 Pfd Rdr RT	**KYOFUKU MARU No. 22** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 127		**1968** Fukuoka Zosen—Fukuoka 33,51 5,74 2,286 29,24 5,72 2,72 1 dk	(912)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho	 Takamatsu
6813734 JM2590 102318 Pfd Rdr RT	**KYOFUKU MARU No. 23** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 127		**1968** Fukuoka Zosen—Fukuoka 33,51 5,74 2,286 29,24 5,72 2,72 1 dk	(915)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho	 Takamatsu
7102936 JCDJ 108329 Df Pfd Rdr RT	**KYOFUKU MARU No. 33** ex Taishu Maru No. 33 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen—Fukuoka 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	(1006)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho	 Yaizu
7102924 JM3147 110372 RT	**KYOFUKU MARU No. 35** ex Taishu Maru No. 35 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen—Fukuoka 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	(1007)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho	 Yaizu
7010298 JIHF 108410 Df Esd Gc Pfd Rdr	**KYOHO MARU** **Eisho Kisen K.K.** Hakata, Japan Ehime Pref.	**2 998** 1 913 5 856	 NK	**1969** Imabari Zosen—Imabari 101,96 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	(220)	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 28,1 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 132kW 444V a.c. Fuel 541,5t-15,0pd	 Kob 12,75kn
7109271 JFAA 110726 Df Esd Gc Rdr	**KYOHO MARU** **Nittoh Kaiun Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**1 998** 1 247 3 762	 NK	**1971** Nishi Zosen K.K.—Imabari 91,90 14,05 5,741 84,99 14,03 6,81 P 19,6 F 10,4 1 dk RW	(131)	**M General Cargo** 2 Ho ER G.4 569 B.3 912 2 Ha (stl) (14,8 31,5 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 1 × 120kW 445V a.c. Fuel 360,5t-10,0pd	 Kob 12,5kn
7511149 JL4227 119031 Rdr RT	**KYOHO MARU** ex Yamahaku Maru-78 **Nanyo Kaiun K.K.** Namikata, Japan Ehime Pref.	**990** 681 2 060		**1975** Shirahama Zosen K.K.—Ehime 10,83 67,49 10,80 5,29 1 dk	(72)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	 Takamatsu
7222578 JDXG 112806 Df Esd Gc Rdr RT	**KYOJU MARU** **Sankyo Kaiun K.K.** Tokyo Japan	**12 174** 7 209 19 095	 NK	**1972** Mitsubishi Hvy Ind. Ltd.—Smk 160,13 23,07 9,462 148,04 23,02 12,40 P 26,0 F 12,5 1 dk	(704)	**M Bulk Carrier** 4 Ho ER G.23 437 B.22 546 4 Ha (stl) (18,7 × 10,9) (20,2 20,2 20,2 × 12,0) ER Der 4(25)	Oil 2SA 7Cy. 650 × 1350 6 789kW (9 100bhp) Ube Tekkosho Gen 2 × 500kW 450V a.c. Fuel 1 551,5t-31,0pd	 Ube 15kn
6419162 JI2073 95346	**KYOKAI MARU No. 1** ex Kyowa Maru No. 7 **Kyokai Kaiun K.K.** Japan	**146** 75 73		**1964** Koyo Dockyard Co. Ltd.—Saizaki, Mihara 28,00 5,72 2,083 25,51 5,69 2,60 1 dk RW rf 76	(310)	**M Tanker** Chemical 1 Ta ER	Oil 4SA 6Cy. 230 × 380 194kW (260bhp) Niigata Eng. Co. Ltd. Gen 1 × 1kW 35V d.c. Fuel 9,0t (d.o.)-1,0pd	 Tok 8kn
5199258 JCJO 82753 Rdr	**KYOKAI MARU No. 5** ex Tama Maru No. 2-61 Matsuyama, Japan Ehime Pref.	**242** 160 324		**1958** Ujina Zosensho—Hma 41,53 6,23 2,794 38,10 6,20 3,10 1 dk	(329) len 59	**M General Cargo** 1 Ha (16,1 × 3,8) ER	Oil 4SA 6Cy. 280 × 380 261kW (350bhp) E made48 refitted58 Hanshin Nainenki Kogyo Gen 1 × 24kW 220V a.c. Fuel 9,0t-1,5pd	 Kob 11kn

7300198 JL2579 101450 Rdr	**KYOKAI MARU No. 13** **Kyokai Kaiun K.K.** Japan	**197** 109 137		**1967** Nishi Zosen K.K.—Imabari 40,90 6,63 2,655 36,99 6,61 3,00 1 dk	**M Tanker** Chemical L.354	Oil 358kW (480bhp) Makita Tekkosho Takamatsu Gen 1 × 5kW 100V a.c. 10kn
7226926 JBBS 113764 Df Esd Gc Pfd Rdr RT	**KYOKKO MARU** **Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki Japan Hyogo Pref.	**117 568** 88 390 237 204	NK	**1972** Mitsubishi Hvy Ind. Ltd.—Nag (1701) 321,85 52,46 19,895 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 14 Ta ER L.289 267	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Hvy Ind. Ltd. Nag Gen 1 × 1280kW 450V a.c. Fuel 7 990,0t (o.f.)-168,5pd 15,75kn
7714870 JQED 121440 Df Esd Gc Pfd Rdr RT	**KYOKKO MARU** ex Asia Tiger-78 **Shikoku Dock K.K.** Tokyo Japan	**4 525** 2 711 7 365	NK	**1977** Shikoku Dock Co.—Takamatsu (799) 110,42 7,097 101,91 17,21 8,72 P 22,3 F 11,6 1 dk	**M General Cargo** G.9 473 B.9 088 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kob 13kn
7321142 JJ2428 104810 Rdr RT	**KYOKKO MARU** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**226** 64 184	(NK)	**1969** Kanagawa Zosen—Kob 30,46 8,67 3,099 26,98 8,62 3,99 RQD 2,5 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Tateyama Gen 2 × 40kW 225V a.c. Fuel 50,0t 13kn
7033587 JJ2673 107750 Rdr RT	**KYOKKO MARU No. 2** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**198** 61 —		**1970** Sanyo Zosen K.K.—Mukaishima (582) 29,62 8,82 2,896 26,01 8,79 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 28kW 225V a.c. Fuel 44,5t-9,0pd 12,75kn
7353389 JJ2905 115889 Rdr RT	**KYOKKO MARU No. 5** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**215** 64 71		**1973** Sanyo Zosen K.K.—Mukaishima 8,84 3,010 26,01 8,82 3,81 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama
7510078 JJ3014 116041 Rdr	**KYOKKO MARU No. 7** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**193** 31 —		**1975** Sanyo Zosen K.K. (711) 30,00 8,51 2,794 25,99 8,49 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama 13,25kn
6509723 JDRC 96808 Df Esd Gc Pfd Rdr RT	**KYOKKO MARU No. 26** ex Sachi Maru No. 3 **K.K. Yamaishi Ishikawa Shoten** Aomori, Japan Aomori Pref.	**170** 68 —		**1965** Yamanishi Zosen Tekkosho —Ishinomaki (471) 36,81 8,06 2,896 30,99 6,81 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6827163 Df Esd Rdr	**KYOKUEI MARU** ex Tensei Maru No. 12-74 **Sea Trans Shipping** Thailand	**1 998** 1 215 3 354	(NK)	**1968** Ujina Zosensho—Hma 88,02 12,63 5,741 82,00 12,60 6,51 P 18,6 F 10,4 1 dk	**M Tanker** 4 Ta ER L.4 201	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Gen 2 × 80kW 445V a.c. Fuel 280,5t-7,5pd 12kn
6930116 JG2548 103880 Df Esd Gc Rdr RT	**KYOKUEI MARU No. 1** **Kyokuei Kaiun K.K.** Tokyo Japan	**998** 606 2 013	NK	**1968** Watanabe Zosen K.K.—Hakata 70,80 10,83 5,004 65,00 10,80 5,57 P 15,0 F 7,7 1 dk	**M Tanker** 4 Ta ER L.2 430	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 268kW (1 700bhp) Daihatsu Kogyo Osa Fuel 93,5t-6,5pd 11,5kn
7127065 JG3018 111165 Esd Gc Rdr RT	**KYOKUEI MARU No. 2** **Kyokuei Kaiun K.K.** Tokyo Japan	**995** 654 2 474	NK	**1971** Watanabe Zosen K.K.—Hakata (132) 77,02 12,02 5,004 72,01 11,99 5,52 P 17,7 F 12,5 1 dk RW	**M Tanker** 4 Ta ER L.2 825	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 64kW 445V a.c. Fuel 89,5t-8,0pd 12,25kn
7305459 JG2986 110988 Esd Gc Rdr RT	**KYOKUEI MARU No. 3** ex Mexphalte Maru No. 1-74 **Kyokuei Kaiun K.K.** Tokyo Japan	**1 842** 908 2 810	NK	**1971** Teraoka Zosen K.K.—Hyogyo 81,23 12,02 5,589 74,99 11,99 7,01 P 19,9 F 7,7 1 dk	**M Tanker** Asphalt 8 Ta ER L.2 275	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 1 × 40kW 445V a.c. Fuel 137,0t-11,0pd 12,25kn
7410022 JG3457 117575 Rdr RT	**KYOKUEI MARU No. 5** **Kyokuei Kaiun K.K.** Tokyo Japan	**996** 656 2 423		**1974** Nakamura Kogyo—Yka (122) 77,96 12,02 5,042 71,99 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
7394058 JIVO 117045 Df Esd Gc Pfd Rdr	**KYOKUEI MARU No. 5** **Kyokuei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**292** 87 784		**1974** Omishima Dock K.K.—Ehime (1022) 9,02 3,607 38,00 9,00 4,50 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob
6920898 JK2856 103068	**KYOKUEI MARU No. 8** ex Yusho Maru ex Santen Maru No. 3 **Kyokuei Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**328** 169 555		**1968** Shinwa Sangyo K.K.—Hma (75) 46,97 7,55 3,099 42,98 7,52 3,48 1 dk	**M Tanker** Chemical 3 Ta ER L.666	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kob

7534907 JG3159 112730 Rdr	**KYOKUFUKU MARU** **Shinei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**698** 440 1 178		**1972** Teraoka Zosen K.K.—Nantan (126) 60,61 10,44 3,887 54,01 10,42 4,50 1 dk	**M Tanker** Chemical 2 Ta ER L.1 168	Oil 1 119kW (1 500bhp) Fuji Seisakusho Gen 2 × 80kW 445V a.c. Fuel 58,0t 10kn
7715109 7LFW 119596 Gc Rdr RT	**KYOKUHO MARU** **Asahi Tanker K.K.** Osaka, Japan Osaka Pref.	**2 253** 1 319 4 225	NK	**1977** Tokushima Zosen Sangyo —Komatsujima (522) 89,41 6,347 82,50 13,71 7,01 P 21,1 F 12,5 1 dk	**M Tanker** Mchy.aft L.4 270	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kob 12,25kn
7027851 JG2861 108855 Rdr RT	**KYOKUHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**653** 368 698		**1970** Asakawa Zosen—Imabari (160) 57,31 9,43 3,912 51,01 9,40 4,37 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.903	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 48kW 225V a.c. Fuel 76,0t-5,0pd 11kn
6513205 JI2137 96553 Rdr RT	**KYOKUHO MARU** **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**199** 106 350		**1965** Mukaishima Zoki K.K.—Mukaishima 37,01 6,43 2,794 35,44 6,41 3,00 1 dk RW	**M Tanker** Chemical 6 Ta ER	Oil 4SA 5Cy. 260 × 400 194kW (260bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 5kW 110V d.c. 9kn
7009500 JJ2483 107646 Rdr RT	**KYOKUHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**177** 66 —		**1969** Osaka Zosensho—Osaka (308) 25,20 8,67 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osa Gen 1 × 80kW 225V a.c. Fuel 27,0t-4,5pd 12,5kn
5199313 7JYF 85887	**KYOKUHO MARU** **Tamaki Ito** Niihama, Japan Ehime Pref.	**147** 69 217		**1961** Matsuura Tekko Zosen—Higashino (124) 31,30 5,87 2,388 28,00 5,82 2,70 1 dk	**M Tanker** 3 Ta	Oil 4SA 4Cy. 240 × 380 134kW (180bhp) Matsue Nainenki Kogyo Matsue Fuel 7,5t-1,0pd 9,5kn
6903773 JL3118 105225 Rdr RT	**KYOKUHO MARU No. 5** **Yata Kisen K.K.** Anan, Japan Tokushima Pref.	**318** 159 599		**1968** Shinwa Sangyo K.K.—Hma (105) 47,43 7,62 3,379 42,98 7,60 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.422	Oil 4SA 6Cy. 280 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue 11kn
7638765 JI2910 119599 Esd Gc Rdr RT	**KYOKUHO MARU No. 6** **Kinki Yuso Soko K.K.** Osaka, Japan Osaka Pref.	**698** 501 1 760		**1977** Imamura Zosen—Kur (230) 69,65 11,13 4,606 65,03 11,10 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 268kW (1 700bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7301960 JI2743 115611 Esd Rdr RT	**KYOKUHO MARU No. 10** **Kinki Yuso Soko K.K.** Osaka, Japan Osaka Pref.	**495** 294 965		**1972** Watanabe Zosen K.K.—Hakata (151) 52,74 10,04 3,201 48,11 10,01 4,09 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 11kn
7650050 JI2823 115773 Rdr	**KYOKUHO MARU No. 11** **Kinki Yuso Soko K.K.** Osaka, Japan Osaka Pref.	**699** 469 1 800		**1974** K.K. Hatayama Zosensho—...... 67,49 11,00 4,601 62,01 5,11 1dk	**M Tanker** Chemical	Oil 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. 12kn
7607651 JL4271 118995 Rdr	**KYOKUHO MARU No. 12** Hakata, Japan Ehime Pref.	**492** 344 1 098		**1976** Imamura Zosen—Kur (215) 56,32 10,04 4,115 52,02 10,01 4,55 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob
7019311 JL3120 105227 Rdr	**KYOKUJU MARU No. 2** ex Yoko Maru No. 3 **Yamato Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**246** 141 525		**1968** Nishi Zosen K.K.—Imabari 43,24 7,52 3,353 38,99 7,50 3,51 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 410kW (550bhp) Makita Tekkosho Takamatsu Gen 1 × 12kW 220V a.c. Fuel 14,5t-2,0pd 9,75kn
7323243 JI2756 115647 Rdr RT	**KYOKURYU MARU** **Asahi Tanker K.K.** Osaka, Japan Osaka Pref.	**2 104** 1 249 3 520		**1973** Tokushima Zosen Sangyo —Tokushima (361) 14,51 79,99 14,48 6,35 1 dk RW	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 12,25kn
7334498 JAOY 115310 Esd Rdr	**KYOKURYU MARU No. 1** **Kyokko Tanker K.K.** Kaminoseki, Japan Yamaguchi Pref.	**973** 587 940	NK	**1973** Nakamura Zosen Tekkosho—Matsue (116) 62,41 10,52 4,280 56,09 10,49 4,81 P 13,8 F 9,2 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.1 247	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kob Fuel 110,5t-6,5pd 13kn
5194791 JCQB 110959 Df Esd Gc Rdr RTm/h	**KYOKUSEI MARU** ex Kosmos IV-71 ex Walter Rau-46 **K.K. Kyokuyo** Tokyo Japan	**13 889** 6 765 15 142	NK Classed LR until 5/5/71	**1937** Deutsche Werft Reiherstiegwerft —Ham (197) 183,06 22,71 8,891 173,79 22,61 15,88 B 31,4 F 51,3 2 dks & pt 3rd dk R rf 102 len 51	**TM Factory Ship** Whale-oil Ref In.10 374 L.10 357 HeCls. BC 6 Ha (stl) (3,4 × 4,8) (2,9 × 2,9) (2,9 × 3,0) (2,9 2,9 × 2,9) (2,9 × 2,9) ER Der 12(3)	2 Oil 2DA each 5Cy. 600 × 1100 5 968kW (8 000bhp) NE 51 Masch. Augsburg-Nurnberg Aug Gen 4 × 250kW 2 × 40kW 380V 50Hz a.c. Fuel 1 313,5t 12kn
7370105 7JAN 115756 Rdr RT	**KYOKUSEI MARU** **Asahi Tanker K.K.** Osaka, Japan Osaka Pref.	**2 983** 1 729 5 402	NK	**1974** Geibi Zosen Kogyo—Kur (256) 97,52 16,06 6,401 90,00 16,01 7,01 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osa 13,5kn

7108459 JI2612 109717 Rdr RT	**KYOKUSHIN MARU** **Kyokuyo Tanker K.K.** Osaka, Japan Osaka Pref.	**1 091** 688 2 537		**1970** Geibi Zosen Kogyo—Kur (226) 77,81 11,43 5,300 73,00 11,41 5,72 1 dk len —	**M Tanker** 5 Ta ER L.2 530	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 85,5t-6,5pd	Osa 12,5kn
7209215 JG3045 112705 Rdr RT	**KYOKUSHIN MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**499** 274 1 118		**1971** Kishimoto Zosen—Kinoe (422) 57,56 9,33 4,344 53,01 9,30 4,70 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 4SA 6Cy. 320 × 500 910kW (1 220bhp) Fuji Seisakusho Gen 2 × 48kW Fuel 77,0t	Tateyama 11kn
7718436 JI2911 119600 Gc Rdr	**KYOKUSHIN MARU** **Kinki Yuso Soko K.K.** Osaka, Japan Osaka Pref.	**384** 181 737		**1977** Matsuura Tekko Zosen—Higashino (265) 46,06 3,731 46,00 8,21 3,92 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
7627390 JPKR 119307 Df Esd Gc Rdr RT	**KYOKUSHO** ex Leonila-78 **Shikoku Dock K.K.** Tokyo Japan	**10 603** 6 572 17 509	NK	**1977** Shikoku Dock Co.—Takamatsu (795) 148,11(BB) 21,75 9,370 137,52 21,71 12,20 P 25,6 F 10,4 1 dk	**M Bulk Carrier** G.21 866 B.21 329 4 Ha (stl) (14,0 × 8,9) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsubishi Kob 14,5kn
7805734 JQSI 121630 Df Esd Gc Rdr	**KYOKUTO MARU** **Yamashita-Shinnihon Kisen K.K. & Iino Kaiun K.K.** Tokyo Japan	**5 472** 3 339 8 000	NK	**1978** Tsuneishi Zosen—Numakuma (430) 6,301 118,01 21,01 8,06 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 445 C. 445/20'	Oil 2SA 8Cy. 450 × 1200 5 252kW (7 040bhp) Hitachi Zosen	B&W Sakurajima
7425132 JM3719 117997 Esd Rdr RT	**KYOKUTO MARU** **Kyoei Kisen K.K.** Kamae, Japan Oita Pref.	**990** 585 1 855	NK	**1974** Honda Zosen—Saiki (626) 70,54 11,03 4,776 65,00 11,00 5,49 P 13,8 F 11,6 1 dk	**M Tanker** Chemical Mchy.aft L.1 033	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Tekkosho Fuel 82,5t-5,5pd	Takamatsu 11,25kn
7653301 JG2314 98528	**KYOKUTO MARU No. 1** **Kyokuto Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**486** 324 996		**1965** Oura Dock—Hakata (57) 52,74 4,150 48,01 9,20 4,40 1 dk	**M Tanker** 3 Ta ER L.1 192	Oil 537kW (720bhp) Niigata Eng. Co. Ltd.	10,5kn
7649130 JG2491 103436	**KYOKUTO MARU No. 2** **Kyokuto Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**499** 297 980		**1967** Sugane Zosensho—Yokohama (115) 52,00 4,201 48,01 9,20 4,40 1dk	**M Tanker** 4 Ta ER L.1 220	Oil 537kW (720bhp) Matsui Tekkosho	9kn
7727487 JK4026 122016 Rdr	**KYOKUTOKU MARU** **Kyokutoku Unyu K.K.** Kudamatsu, Japan Yamaguchi Pref.	**998** 640 2 121		**1978** Hakata Zosen—Hakata (187) ... ... 63,00 12,50 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
6813758 Rdr RT	**KYOKUYO MARU** **C.P. Co. Ltd.**	**994** 572 2 039		**1967** Tokushima Zosen—Tokushima (262) 70,21 10,52 5,208 65,00 10,49 5,52 1 dk RW	**M Tanker** 4 Ta ER L.2 440	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 225V a.c. Fuel 91,5t-4,5pd	Kob 11kn
7203493 JM3601 110555 Rdr RT	**KYOKUYO MARU** ex Genyo Maru **Nanyo Kaiun K.K.** Tokyo Japan	**994** 608 2 401		**1971** Kyokuyo Zosen Tekko—Smk (237) 75,75 11,82 4,979 70,01 11,76 5,54 1 dk	**M Tanker** 4 Ta ER L.2 709	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 52kW 225V a.c.	Kob 11,5kn
7432484 JJ3008 116024 Gc Rdr	**KYOKUYO MARU** **Asahi Kisen K.K.** Kobe, Japan Hyogo Pref.	**698** 475 1 998		**1975** Sanyo Zosen K.K. (707) 11,43 5,157 65,00 11,41 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 343kW (1 800bhp) Fuji Seisakusho	Tateyama
7335466 JM2868 104229	**KYOKUYO MARU** ex Asozan Maru **Kyokuyo Tanker K.K.** Tokyo Japan	**498** 297 1 129		**1969** Higaki Sangyo—Imabari 54,11 8,44 4,217 49,61 8,41 4,40 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 260 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 25kW Fuel 37,5t-3,5pd	Kob 12kn
6517897 JL2311 97465 Rdr	**KYOKUYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**494** 249 177		**1965** Kanda Zosensho—Kur (99) 44,61 11,10 2,490 40,49 9,81 3,61 1 dk	**TM Ferry** 330P	2 Oil 4SA each 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 17,5t-5,0pd	Tok 12,5kn
7652175 JL2732 102803 Rdr	**KYOKUYO MARU** **Umagoshi Kisen K.K.** Hakata, Japan Ehime Pref.	**489** 307 949		**1967** Hakata Zosen—Hakata 53,01 4,201 49,51 8,81 4,40 2dks	**M General Cargo** G.1 250 B.1 020 1 Ha (27,5 × 5,5) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	9kn
7652151 JM3039 104322 Gc Rdr	**KYOKUYO MARU** **Kyokuyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**486** 288 1 220		**1969** Geibi Zosen Kogyo—Kur (211) 58,50 4,401 54,01 9,01 7,01 1 dk	**M General Cargo** G.2 197 B.1 961 1 Ha (30,0 × 6,4) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	12kn

6714263 JJ2232 99931 RT	**KYOKUYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**183** 53 —		**1967** Yamamoto Tekkosho—Osa (89) 29,67 8,23 2,750 29,01 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 51,0t-4,5pd 12kn
7429334 JK3713 115516 Rdr RT	**KYOKUYO MARU No. 1** **Kyokko Tanker K.K.** Tokyo Japan	**977** 652 2 247		**1975** Fukae Zosen K.K.—Ogaki (Ohkaki) (146) 77,15 11,82 4,979 71,99 11,79 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob
6801573 JM2608 102325 Rdr	**KYOKUYO MARU No. 7** ex Suzuka Maru **Kyokuyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**496** 262 1 139		**1967** Geibi Zosen Kogyo—Kur (201) 54,34 9,02 4,090 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER G.2 029 B.1 686 1 Ha (27,5 × 6,5) ER	Oil 4SA 6Cy. 350 × 500 858kW (1 150bhp) Hanshin Nainenki Kogyo Kob Fuel 49,0t 12kn
5199492 JQYH 75249 Df Esd Gc Rdr	**KYOMEI MARU** **Mibae Shosen K.K.** Osaka, Japan Osaka Pref.	**7 594** 4 387 11 004	NK	**1956** Ishikawajima Jukogyo—Tok (747) 139,91 18,24 8,376 129,85 18,20 11,61 F 9,5 2 dks	**M General Cargo** 5 Ho G.16 609 B.15 198 5 Ha (8,2 × 6,0) (15,2 10,3 10,3 11,8 × 7,0) 12W Der 4(10) 8(5)	Oil 2SA 9Cy. 740 × 1600 4 663kW (6 250bhp) B&W Mitsui Zosen Tmn Gen 2 × 80kW 450V a.c. Fuel 1 126,0t-20,5pd 14kn
7335715 JK3456 110762 Rdr	**KYORIKI MARU No. 13** **Kyoriki Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**499** 295 1 544		**1971** Higaki Zosen—Imabari 65,79 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 300 × 500 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 66,0t-5,0pd 13kn
7649776 JI3798 111402	**KYORITSU MARU** **Kyoyu Kisen K.K.** Hakata, Japan Ehime Pref.	**496** 314 1 612		**1971** Murakami Hide Zosen K.K.—Hakata 65,00 4,160 60,51 11,00 5,85 2dks	**M General Cargo** G.2 282 B.1 662 1 Ha (33,9 × 7,4) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. 11,5kn
7653404 JL2593 101404	**KYORITSU MARU** **Kyoritsu Kaiun K.K.** Hiwasa, Japan Tokushima Pref.	**459** 258 710		**1967** Tokushima Zosen Sangyo —Tokushima (251) 49,00 3,601 44,20 8,01 3,92 1 dk	**M General Cargo**	Oil 485kW (650bhp) Niigata Eng. Co. Ltd. 10,5kn
6824355 JK2783 103046 Rdr	**KYORITSU MARU No. 1** ex Tamariki Maru No. 13 **Kyoritsu Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**474** 236 949		**1968** Imamura Zosen—Kur (145) 54,01 9,02 4,395 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Kob Gen 1 × 25kW a.c. Fuel 32,5t 11kn
6500569 JK2128 94383 RT	**KYORITSU MARU No. 3** ex Kaiko Maru No. 3-78 Imabari, Japan Ehime Pref.	**686** 466 1 100		**1964** Tsuneishi Zosen—Numakuma (121) 57,97 9,22 4,192 52,48 9,20 4,65 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,2 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 597kW (800bhp) Kinoshita Tekkosho Akashi Gen 1 × 15kW 1 × 10kW 100V d.c. 11kn
7043609 JDWL 110880 Df Esd Gc Rdr	**KYOSEI MARU** **Mitsubishi Shoji K.K.** Tokyo Japan	**8 466** 5 446 13 769	NK	**1971** Mitsubishi Hvy Ind. Ltd.—Smk (686) 141,28 20,02 8,814 130,00 19,97 11,51 P 16,8 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.17 798 B.16 767 4 Ha (stl) (10,5 × 7,5) (19,5 19,5 19,5 × 10,5) ER Der 4(22)	Oil 2SA 8Cy. 520 × 1050 5 073kW (6 800bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 300kW 450V a.c. Fuel 1 201,0t-22,5pd 14,5kn
6512562 Rdr RT	**KYOSEI MARU** South Korea	**866** 506 1 575		**1965** Imabari Zosen—Imabari (137) 63,94 9,63 4,700 57,97 9,61 5,01 1 dk RW	**M Tanker** 8 Ta ER L.1 807	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 7,5kW 110V d.c. Fuel 79,5t-5,0pd 11kn
5350292 JNLU 76476 Df Rdr	**KYOSEI MARU** ex Taiyo Maru No. 33 **Y.K. Taisei Senpaku** Fukuoka, Japan Fukuoka Pref.	**379** 189 392		**1956** Hayashikane Zosen—Smk (890) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side-Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Tok
7639458 JK3965 120422 Rdr	**KYOSEI MARU** **Haruo Ohno** Iwakuni Japan	**198** 127 650		**1977** Ura Kyodo Zosensho—Awaji (178) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7009495 JG2768 107225 Rdr RT	**KYOSEKI MARU No. 2** **Nippon Tanker K.K.** Tokyo Japan	**668** 365 592	NK	**1969** Imai Zosen—Kochi (281) 54,62 9,22 3,607 49,00 9,20 4,32 P 13,2 F 7,1 1 dk RW	**M Liquefied Gas Carrier** 2 Ta ER L.871	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osa Gen 2 × 36kW 225V a.c. Fuel 67,0t-3,5pd 11kn
7701562 JG3682 119357 Gc Rdr RT	**KYOSEKI MARU No. 3** **Nippon Tanker K.K.** Tokyo Japan	**982** 600 1 131	NK	**1977** Naikai Zosen—Inn (417) 65,28 4,563 60,20 11,41 5,16 P 15,9 F 7,1 1 dk	**M Liquefied Gas Carrier** 2 Ta 2 cyl horizontal L.(gas) 1 500	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kob 12,5kn
7727451 JI2864 119577 Gc Rdr	**KYOSHIN MARU No. 3** **Suehiro Kaiun K.K.** Gobo, Japan Wakayama Pref.	**199** 108 645		**1978** Daiko Dkyd Co. Ltd.—Osa (102) ... ... 49,03 9,52 3,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho Yaizu

7649881 JL3548 108574	**KYOSHIN MARU No. 3** **Uchino Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**195** 105 550		**1970** 45,01 41,00 1 dk	Murakami Hide Zosen K.K.—Hakata	8,01	3,301 5,36		**M General Cargo** 1 Ha (24,2 × 6,1) ER	Oil 448kW (600bhp) Makita Diesel Co. Ltd.	10kn
7639422 JJ3054 118800 Rdr	**KYOSHIN MARU No. 5** **Inoue Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**199** 138 650		**1977** 42,02 1 dk	Ura Kyodo Zosensho—Awaji	7,51	3,250 3,41	(175)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Amagasaki
7018317 JKUE 106478 Df Esd Gc Rdr	**KYOSHIN MARU No. 21** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**163** 78 —		**1970** 33,69 1 dk RW	Uchida Zosen—Ise	6,84 6,81	2,591 3,00	(684)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho	Takamatsu
5199600 JHPJ 83225 Df Esd	**KYOSHIN MARU No. 21** **Fuso K.K.** Tokyo Japan	**131** 68 —		**1959** 32,47 28,61 RW	Usuki Tekkosho—Itachiya, Usuki	5,77 5,72	2,388 2,80	(297)	**M Fishing** Side-Trawler G.108	Oil 4SA 6Cy. 260 × 390 Usuki Tekkosho Fuel 16,5t	Usuki 9kn
7116066 JIQC 110457 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 22** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**192** — —		**1971** 33,76 1 dk RW	Uchida Zosen—Ise	7,42 7,40	3,18	(698)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
6907614 7MCD 114209 Df Esd Gc Rdr	**KYOSHIN MARU No. 27** Yokohama, Japan Kanagawa Pref.	**285** 142 —		**1968** 42,30 1 dk RW	Kochiken Zosen—Kochi	8,01 7,98	3,125 3,64	(357)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7322940 JFDX 114958 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 28** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1973** 44,20 1 dk RW	Uchida Zosen—Ise	8,34 8,31	3,61	(728)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7501510 JRIM 117952 Df Esd Gc Rdr	**KYOSHIN MARU No. 38** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 151 —		**1975** 44,20 1 dk RW	Uchida Zosen—Ise	8,51 8,49	3,51	(758)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kob
7233979 JJMP 114771 Gc Pfd Rdr	**KYOSHIN MARU No. 51** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**284** 144 —		**1972** 48,24 42,45 1 dk	Kanasashi Zosensho—Shimizu	8,23 8,21	3,252 3,61	(1081)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7302550 JFCS 114926 Df Gc Pfd Rdr	**KYOSHIN MARU No. 52** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**299** 154 —		**1973** 49,08 43,36 1 dk	Kanasashi Zosensho—Shimizu	8,34 8,31	3,302 3,64		**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7379333 JGCA 116888 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 53** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**284** 145 —		**1974** 48,24 42,14 1 dk	Kanasashi Zosensho—Kaijima	8,23 8,21	3,252 3,61	(1153)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
6709593 JFRD 100026 Df Esd Gc Rdr RT	**KYOSHIN MARU No. 55** **K.K. Kyokuyo** Tokyo Japan	**549** 206 —	NK	**1966** 53,19 48,93 2 dks	Usuki Tekkosho—Saiki	9,30 9,28	3,760 4,20		**M Fishing** Side-Trawler 2 Ho ER 2 Ha (2,1 × 2,2) (2,2 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Fuji Seisakusho Gen 1 × 144kW 445V a.c. Fuel 195,0t-5,5pd	Tateyama 11,5kn
6715724 JGYE 100874 Df Esd Gc Rdr	**KYOSHIN MARU No. 56** ex Akitsu Maru-77 **K.K. Kyokuyo** Tokyo Japan	**549** 183 1 275	NK	**1967** 57,38 51,31 1 dk	Niigata Eng. Co. Ltd.—Niigata	9,73 9,71	3,760 4,17	(688)	**M Fishing** Side-Trawler Mchy.aft In.475	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Fuel 231,5t-6,0pd	Niigata 12kn
6723159 JHXQ 100911 Df Esd Gc Rdr RT	**KYOSHIN MARU No. 57** **K.K. Kyokuyo** Tokyo Japan	**549** 184 1 245	NK	**1967** 57,36 51,31 2 dks	Niigata Eng. Co. Ltd.—Niigata	9,73 9,71	3,760 4,17	(703)	**M Fishing** Side-Trawler 2 Ho ER 2 Ha (1,1 × 1,1) (2,2 × 3,2) ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 240kW 445V a.c. Fuel 231,5t	Niigata 12kn
6823533 JAZT 103355 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 58** ex Seiju Maru No. 58 **K.K. Kyokuyo** Tokyo Japan	**376** 181 350		**1968** 50,53 44,00 2 dks	Narazaki Zosen—Muroran	8,72 8,69	3,455 3,89	(648)	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho	Kob

7701457 JRMS 120575 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 58** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**299** 151 404		**1977** Miho Zosensho—Shimizu (1059) 50,60 8,54 44,20 8,51 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tok
7809950 JRVC 122670 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 61** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**342** 174 418		**1978** Miho Zosensho—Shimizu (1098) 52,41 8,82 3,410 46,00 8,81 3,76 1 dk	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7725075 JRUU 120585 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 68** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —		**1977** Uchida Zosen—Ise (781) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 400 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7608021 JH2540 118356	**KYOSHO MARU** **Kyodo Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**199** 141 630		**1977** Shinmatsu Shoji—Onomichi (108) ... ... 34,02 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki
5349994 7KAC 86075 Rdr RT	**KYOSHO MARU No. 11** ex Koei Maru ex Taiyo Maru No. 3-67 **Shogoro Tsuda** Ishinomaki, Japan Miyagi Pref.	**499** 316 853		**1961** Taihei Kogyo—Hma (68) 52,89 8,06 3,633 45,50 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER G.894 B.828 1 Ha (21,3 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Kanegafuchi Nainenki Tok Gen 1 × 5kW 115V d.c. 10kn
5179351 JIZR 86647 Rdr	**KYOSHO MARU No. 20** ex Shinwa Maru ex Kaishin Maru No. 8 **Shogoro Tsuda** Ishinomaki, Japan Miyagi Pref.	**298** 171 878		**1960** Ujina Zosensho—Hma (361) 55,48 8,46 3,887 48,49 8,41 4,25 1 dk	**M General Cargo** 1 Ho ER G.996 B.915 4W Der 4(5)	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 7,5kW 105V d.c. 10kn
7232107 JE2066 109492	**KYOSHO MARU No. 21** **Shogoro Tsuda** Tokyo Japan	**149** 69 —		**1971** Shinwa Sangyo K.K.—Hma (235) *32,25* 6,63 6,61 3,00 1 dk	**M General Cargo**	Oil Fuji Seisakusho Tateyama
7013549 JCEF 107274 Df Esd Pfd Rdr	**KYOTEN MARU** **Sankyo Kaiun K.K.** Tokyo Japan	**8 467** 5 495 13 768	NK	**1970** Mitsubishi Hvy Ind. Ltd.—Smk (679) 141,28 20,02 8,840 130,00 19,99 11,51 P 17,1 F 10,1 1 dk	**M General Cargo** 4 Ho ER G.17 798 B.16 767 4 Ha (stl) (10,5 × 7,4) (19,5 19,5 19,5 × 10,5) ER Der 4(22)	Oil 2SA 8Cy. 520 × 1050 5 073kW (6 800bhp) Mitsubishi Kobe Hatsudoki Seizosho Kob Gen 2 × 300kW 450V a.c. Fuel 1 227,5t-23,0pd 14,5kn
7319254 ONKY 15222 Df Esd Gc Pfd Rdr RT	**KYOTO** **Belgian Bulk Carriers S.A. & Cobelfret S.A.** UBEM S.A. Antwerpen Belgium	*37 727* *25 903* 64 063	**✠100A1** CS 8/78 strengthened for ore cargoes. Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2	**1973**-9 Cockerill Yards Hoboken—Hoboken (865) 224,01(BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB21556T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7519T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,9 31,8 15,9 31,8 31,8 ER G.76 142 10 Ha (stl) (9,5 × 11,1) (9,0p&s 9,0p&s 9,0 9,0p&s 9,0p&s × 12,7) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel (hvf) 15kn
5104851 MBVH 301816 Df Esd Gc Rdr RTv	**KYOTO** ex Ephesian-75 **Taylor Trawlers Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**328** 102 —	**✠100A1** SS 3/77 trawler **✠LMC** EL (f) o	**1959**-10 Cochrane & Sons Ltd.—Selby (1441) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 10,4 RW rf 610 4BH WB29t	**M Fishing** Side-Trawler 1 Ho 9,8 1W Der 1(5) 1(2,5)	Oil 2SA 5Cy. 340 × 570 709kW (950bhp) British Polar Engines Ltd. Gls Gen 1 × 143kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7404578 JLEP 117631 Esd Gc Rdr RT	**KYOTOKU MARU** Yokohama, Japan Kanagawa Pref.	**998** 603 1 170	NK	**1974** Sanyo Zosen K.K.—Mukaishima (706) 66,73 11,00 4,446 60,99 10,98 5,01 P 16,5 F 4,9 1 dk RW	**M Liquefied Gas Carrier** Mchy.aft L.1 500	Oil 2SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho Yaizu Fuel 135,0t-6,0pd 13,25kn
7354034 JFRT 112069 Df Pfd Rdr RT	**KYOTOKU MARU No. 1** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**112** 40 146		**1973** Tokushima Zosen—Fukuoka (1115) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho Yaizu
7354046 JM3670 116837 Rdr RT	**KYOTOKU MARU No. 2** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 40 146		**1973** Tokushima Zosen—Fukuoka (1116) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 671kW (900bhp) Akasaka Tekkosho Yaizu
5253951 JCNM 70777	**KYOTOKU MARU No. 5** ex Nitto Maru No. 72 **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**174** 74 —		**1953** Niigata Tekkosho—Niigata (223) *29,84* 5,92 2,80 RW	**M Fishing** Side-Trawler	Oil 4SA 5Cy. 280 × 420 224kW (300bhp) Niigata Tekkosho Niigata Fuel 37,5t

6823765 JKRX 103815 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 12** ex Akita Maru No. 31 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 43 —	Tokushima Zosen—Fukuoka (757) 6,15 2,363 6,13 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
6823777 JM2822 104340 RT	**KYOTOKU MARU No. 13** ex Akita Maru No. 32 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 43 —	Tokushima Zosen—Fukuoka (758) 6,15 2,363 6,13 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho Yaizu
6909399 JMIV 104347 Df Rdr RT	**KYOTOKU MARU No. 15** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	Hakata Dock—Fukuoka (116)) 6,13 3 6,10 2,95	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho Takamatsu
7805708 JE2405 122304 Df Pfd Rdr RT	**KYOTOKU MARU No. 18** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**126** 50 220	3 Tokushima Zosen—Fukuoka (1302) 6 (BB) 6,53 2,601 2 6,51 2,90	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 reduction geared 671kW (900bhp) Niigata Eng. Co. Ltd. Tok 11,5kn
6909404 JM2825 104348 RT	**KYOTOKU MARU No. 18** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 —	8 Hakata Dock—Fukuoka (117) 60 6,13 93 6,10 2,95 k	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Makita Tekkosho Takamatsu
6400680 Df Esd Gc Pfd Rdr RT	**KYOTOKU MARU No. 28** **Panama Pacific Fishing Co. Ltd. S.A.** Panama Panama	**192** 92 —	63 Tokushima Zosen Sangyo —Tokushima (161) 6,96 2,794 ,47 6,90 3,10 dk V	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
7722281 JM4394 122645 Rdr RT	**KYOTOKU MARU No. 28** **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**181** 95 360	77 Fujiwara Zosen—Ehime (63) ... ... ,00 7,60 3,20 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kob
7122455 JPBL 109390 Df Gc Pfd Rdr	**KYOTOKU MARU No. 68** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**224** 107 —	971 Kanasashi Zosensho—Shimizu (1011) 3,79 7,62 2,998 8,41 7,60 3,36 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
5311507 Rdr RT	**KYOUN MARU** ex Sanpo Maru No. 8 **Sun Rising Shipping Co. S.A.**	**1 232** 683 1 952	962 Kurushima Dock Co. Ltd.—Imabari (118) 70,34 10,67 4,801 64,01 10,60 5,21 1 dk RW	**M Tanker** 8 Ta ER L.405	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 20kW 115V d.c. Fuel 76,0t-7,0pd 11kn
6802010 JL2724 101654 Rdr RT	**KYOWA MARU** **Kyowa Kisen K.K.** Hakata, Japan Ehime Pref.	**2 302** 1 438 4 783	**1967** Imabari Zosen—Imabari (183) 91,50 14,51 6,681 85,98 14,48 7,29 1 dk RW	**M Limestone Carrier** 2 Ho ER G.4 887	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 64kW 445V a.c. Fuel 159,5t-9,0pd 11,5kn
7011852 JM3116 106420	**KYOWA MARU** **Nakaya Kaiun Y.K.** Saiki, Japan Oita Pref.	**497** 313 1 082	**1969** Sasaki Zosen—Kinoe (135) 55,00 9,61 4,319 52,02 9,58 4,60 1 dk	**M Tanker** Asphalt 1 Ta ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osa Fuel 51,0t 11,5kn
6903785 JJ2319 104754 Rdr RT	**KYOWA MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	**496** 332 612	**1968** Matsuura Tekko Zosen—Higashino (194) 57,74 8,41 3,709 52,99 8,39 4,02 1 dk	**M Tanker** Asphalt 1 Ta ER L.572	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 20kW 220V a.c. Fuel 42,0t-2,5pd 11,5kn
7651638 JL3364 108385 Rdr	**KYOWA MARU** **Taiyo Kaiun K.K.** Nomosaki, Japan Nagasaki Pref.	**494** 260 1 213	**1970** Kurinoura Dock (72) 53,90 4,620 49,51 9,30 6,71 2dks	**M General Cargo** G.1 814 B.1 605 1 Ha ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. 10,5kn
5244194 7JKB 86793	**KYOWA MARU** ex Musashi Maru No. 1 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**194** 127 333	**1960** Kurushima Dock Co. Ltd.—Imabari (67) 33,00 7,45 2,693 31,02 7,40 3,00 1 dk RW	**M Tanker** 3 Ta ER L.386	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Nippon Hatsudoki Kob 8,5kn
5199715 JRGX 83133	**KYOWA MARU No. 1** **Motoharu Muneta** Hizen, Japan Saga Pref.	**199** 103 448	**1959** Usuki Tekkosho—Itachiya, Usuki (300) 33,81 6,43 2,896 29,93 6,38 3,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 390 224kW (300bhp) Usuki Tekkosho Usuki 8,5kn
5199727 JGTV 73096	**KYOWA MARU No. 1** **Arata Sato** Kamiura, Japan Ehime Pref.	**145** 79 180	**1954** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (5) 29,55 5,54 2,591 27,01 5,49 2,90 P 10,4 B 2,5 F 4,3 1 dk RW rf 254	**M Tanker** Chemical 1 Ta ER	Oil 2SA 3Cy. 315 × 350 90kW (120bhp) Hirosumi Tekkosho Onomichi Gen 1 × 1kW 35V d.c. Fuel (d.o.) 8kn

7705142 JL4386 120951 Rdr RT	**KYOWA MARU No. 2** **Yoshinori Murakami** Hakata, Japan Ehime Pref.	**199** 110 565	**1977** Fujiwara Zosen—Ehime (61 ... ... 42,02 7,80 3,31 1 dk RW	ker t	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho	Ise
5199741 JPYN 74445	**KYOWA MARU No. 2** **Ekio Nakatsuka** Kasaoka, Japan Okayama Pref.	**196** 78 243	**1956** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (22 34,22 6,43 31,02 6,41 3,20 P 11,3 B 3,1 F 5,5 1 dk RW rf 254	ker al R	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Niigata Tekkosho Gen 1 × 2kW 35V d.c. Fuel 7,0t (d.o.)-1,0pd	Niigata 10kn
7378119 JLEJ 117005 Df Gc Pfd Rdr RT	**KYOWA MARU No. 3** ex Asahi Maru No. 15 **Kyowa Gyogyo Y.K.** Nichinan, Japan Miyazaki Pref.	**298** 128 432	**1974** Tokushima Zosen—Fukuoka (1128) 51,21 7,83 3,201 43,49 7,80 3,79 1 dk	ng ing	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
7209629 JK3352 110722 Rdr	**KYOWA MARU No. 3** **Kyowa Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**199** 117 649	**1971** Sasaki Zosen—Kinoe (218) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	ral Cargo	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa 10kn
5199791 7LNI 88362	**KYOWA MARU No. 5** **Murakami Sekiyu K.K.** Hakata, Japan Ehime Pref.	**114** 68 53	**1962** Taguma Zosen—Inn (19) 24,85 5,74 1,728 23,02 5,69 2,60 B 2,5 F 4,6 1 dk RW rf 76	er l	Oil 4SA 6Cy. 140 × 200 67kW (90bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 1kW 35V d.c. Fuel 3,0t (d.o.)-0,5pd	Osa 8kn
5416319 7LYW 93020 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 6** **W. Shimosato** Miura, Japan Kanagawa Pref.	**253** 124 —	**1963** Tokushima Zosen Sangyo —Tokushima (155) 41,53 7,55 2,998 37,93 7,50 3,36 1 dk RW	ng ng	Oil 4SA 6Cy. 350 × 500 545kW (730bhp) Ito Tekkosho Fuel 143,5t	Shimizu 12kn
7238383 JPUB 113606 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 7** **Kyowa Gyogyo K.K.** Nansei, Japan Mie Pref	**401** 182 —	**1972** Mie Zosen—Yokkaichi (52) *67,70* 8,64 49,38 8,62 3,89 1 dk RW	ng ng	Oil 4SA 6Cy. 370 × 540 1 417kW (1 900bhp) Niigata Eng. Co. Ltd.	Niigata
5199806 7LFH 89052 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 7** **B. Kato** Kurobe, Japan	**389** 215 —	**1961** Miho Zosensho—Shimizu (314) 51,67 8,26 45,47 8,21 3,97 1 dk RW	lg Sg I	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
5199818 JGBG 82952	**KYOWA MARU No. 8** **Kyowa Sangyo Kaiun K.K.** Kamagari, Japan Hiroshima Pref.	**199** 73 253	**1959** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (126) 35,49 6,43 2,794 32,01 6,38 3,10 1 dk RW rf 76	Mr C 2	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Niigata Eng. Co. Ltd. Gen 1 × 2kW 35V d.c. Fuel 11,0t (d.o.)-1,0pd	Niigata 9,5kn
5421156 7KLI 88786	**KYOWA MARU No. 8** **Enji Mitsugi** Mihara, Japan Hiroshima Pref.	**162** 93 320	**1962** S. Sasaki—Kinoe 33,99 6,63 2,998 29,01 6,58 3,15 1 dk	Mal Cargo 1 1 9 × 4,1)	Oil 2SA 3Cy. 355 × 380 112kW (150bhp) Satsuma Imono Seisakusho Fuel 4,0t-1,5pd	Kagoshima 10kn
5199844 7KAR 88153	**KYOWA MARU No. 10** **Iwao Kisen K.K.** Hinase, Japan Okayama Pref.	**198** 74 250	**1961** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (176) 35,56 6,43 2,769 31,98 6,38 3,00 1 dk RW rf 76	Mr 2	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Niigata Eng. Co. Ltd. Gen 1 × 2kW 35V d.c. Fuel 11,0t (d.o.)-1,0pd	Niigata 9kn
7238888 7KMN 114716 Df Gc Pfd Rdr	**KYOWA MARU No. 11** **Onahama Enyo Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**349** 186 —	**1972** Yamanishi Zosen Tekkosho —Ishinomaki (720) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	M Sider Ref Mcl	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho	Tateyama
7810040 8JMR 121369 Df Gc Pfd Rdr RT	**KYOWA MARU No. 11** **Zenuemon Watanabe** Shichigahama, Japan Miyagi Pref.	**134** 55 159	**1978** Yamanishi Zosen Tekkosho —Ishinomaki (840) 37,39 2,477 30,61 7,12 2,75	M Side Ref. Mch	Oil 4SA 6Cy. 250 × 400 448kW (600bhp) Akasaka Diesels Ltd.	Yaizu
7126530 JNHJ 106743	**KYOWA MARU No. 12** **Yoichi Miki** Owase, Japan Mie Pref.	**403** 212 —	**1970** Mie Zosen—Imabari (2) *49,72* 8,70 4,02	M F	Oil Fuel (d.o.)	Japan
5199868 7LON 91296	**KYOWA MARU No. 12** **Ochi Kaiun K.K.** Kamiura, Japan Ehime Pref.	**197** 76 249	**1962** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (221) 35,56 6,43 2,744 31,98 6,41 3,00 1 dk RW rf 76	M Ta Chem 2 Ta	Oil 4SA 6Cy. 230 × 380 194kW (260bhp) Niigata Eng. Co. Ltd. Gen 1 × 2kW 35V d.c. Fuel 10,0t (d.o.)-1,0pd	Niigata 8,5kn

6803088 JRSI 101294 Df Esd Gc	**KYOWA MARU No. 15** **Kyowa Gyogyo K.K.** Nansei, Mie Pref Japan	**434** 229 —		**967** Miho Zosensho—Shimizu (633) 5,20 8,51 9,38 8,49 3,87 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7815301 JHPE 122551 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 15** **Yoichi Miki** Owase, Mie Pref. Japan	**373** 192 483		**1978** Miho Zosensho—Shimizu (1103) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side-Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7355492 JFZP 116477 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 15** **Onahama Enyo Gyogyo K.K.** Iwaki, Fukushima Pref. Japan	**349** 166 521		**1974** Yamanishi Zosen Tekkosho —Ishinomaki (765) 56,62 9,12 3,455 50,73 9,10 5,62 1 dk RW	**M Fishing** Side-Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 1 865kW (2 500bhp) Fuji Seisakusho Tateyama
5416321 JK2061 92828	**KYOWA MARU No. 15** **Fukumatsu Mitsufuji** Osaka, Osaka Pref. Japan	**154** 60 173		**1963** Taguma Zosen—Inn (28) 26,45 7,24 2,083 24,01 7,21 2,32 1 dk RW rf 76	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 230 × 380 194kW (260bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 1kW 35V d.c. Fuel 9,0t (d.o.) 7,5kn
6615675 Df Esd Gc Rdr	**KYOWA MARU No. 17** **Oriente Pesca Panama S.A.**	**403** 215 —		**1966** Miho Zosensho—Shimizu (573) 53,32 8,23 47,55 8,21 3,79 P 22,0 B 11,3 F 5,8 1 dk rf 279	**M Fishing** Side-fishing 3 Ho 7,1 7,1 22,0 ER G.542 B.484 4 Ha (1,3 1,3 × 1,0) (1,9 1,9 × 1,9) ER Der 4(1)	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 150V 60Hz a.c. Fuel 217,5t (hvf) 11,5kn
7632694 JHJJ 118379 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 18** **Y. Sanki** Owase, Mie Pref. Japan	**404** 208 588		**1977** Miho Zosensho—Shimizu (1057) 55,50 9,02 49,36 9,01 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7314060 JCTC 115064 Df Esd Gc Pfd Rdr RT	**KYOWA MARU No. 21** **Yoichi Miki** Owase, Mie Pref. Japan	**374** 198 523		**1973** Miho Zosensho—Shimizu (898) 54,79 8,72 3,595 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 082kW (1 450bhp) Niigata Eng. Co. Ltd. Tok
6601284 JI2152 96588	**KYOWA MARU No. 21** **Fumio Shiraishi** Hakata, Ehime Pref. Japan	**138** 97 80		**1965** Koyo Dockyard Co. Ltd.—Saizaki, Mihara (336) 27,26 5,72 2,198 24,52 5,71 2,62 1 dk	**M Tanker** 1 Ta ER	Oil 4SA 6Cy. 160 × 200 194kW (260bhp) Niigata Eng. Co. Ltd. Niigata Fuel 10,0t-2,0pd 9,25kn
7018692 JDAK 105001 Df Esd Gc Pfd Rdr	**KYOWA MARU No. 27** **Kyowa Gyogyo K.K.** Nansei, Mie Pref Japan	**434** 221 —		**1969** Miho Zosensho—Shimizu (688) 56,62 8,82 50,60 8,79 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7322964 JCTO 115066 Df Esd Gc Rdr	**KYOWA MARU No. 28** **Yoichi Miki** Owase, Mie Pref. Japan	**40** 20 56		**1973** Miho Zosensho—Miho (906) 55,48 9,02 3,734 49,20 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
6729426 JI2281 102043 Gc Rdr RT	**KYOWA MARU No. 31** Onomichi, Hiroshima Pref. Japan	**49** 11 78		**1967** Taguma Zosen—Inn (56) 53,29 8,62 3,785 48,49 8,59 4,40 1 dk	**M Tanker** Chemical 2 Ta ER L.403	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 40kW 445V a.c. Fuel 37,5t-2,5pd 10kn
7405455 JI2825 115778 Rdr RT	**KYOWA MARU No. 32** **Ishin Kisen K.K.** Hinase, Okayama Pref. Japan	**4** 2 1 2		**1974** Sasaki Zosen—Kinoe (246) 9,53 4,192 54,21 9,50 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 821kW (1 100bhp) Akasaka Tekkosho Yaizu
6719134 I2267 102019 Rdr RT	**KYOWA MARU No. 51** **Kyowa Sangyo Kaiun K.K.** Osaka, Osaka Pref. Japan	**1 2** 8 2 7	NK	**1967** Maizuru Jukogyo—Maizuru (109) 72,80 11,84 5,208 67,01 11,82 6,20 P 16,2 F 8,6 1 dk RW	**M Tanker** Chemical 2 Ta ER L.1 119	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 445V a.c. Fuel 81,5t-6,0pd 12,5kn
6803090 KBB 02234 f Esd c Rdr	**KYOYO MARU** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Kagoshima Pref. Japan	**91** 62 —		**1967** Miho Zosensho—Shimizu (639) 41,58 6,61 34,47 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 560kW (750bhp) Hanshin Nainenki Kogyo Kob
419729 RGM 17031 f Gc dr	**KYOYO MARU No. 1** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Kagoshima Pref. Japan	**298** 147 415		**1974** Miho Zosensho (937) 51,06 9,30 3,328 42,98 7,98 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kob

7220441 JHCN 110052 Df Esd Gc Pfd Rdr RT	**KYOYO MARU No. 2** **Muroran Sansen Gyogyo K.K.** Muroran, Japan Hokkaido Pref.	**349** 186 —		**1972** Yamanishi Zosen Tekkosho —Ishinomaki 55,10 9,02 3,296 49,84 9,00 5,74 1 dk	 (692)	**M Fishing** Side-Trawler Ref Mchy.aft		Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho	Tateyama
7106499 JKXU 108225 Df Esd Gc Pfd Rdr	**KYOYO MARU No. 2** **Makurazaki-shi Gyogyo Kyodo** **Kumiai** Makurazaki, Japan Kagoshima Pref.	**283** 129 372		**1970** Miho Zosensho—Shimizu 49,69 7,42 3,328 41,58 7,40 3,56 1 dk	(755)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7331317 JM3493 116930 Rdr RT	**KYOYO MARU No. 3** **Marusen Kaiun K.K.** Kamae, Japan Oita Pref.	**473** 306 600		**1973** Mukaishima Zoki K.K.—Mukaishima 50,40 8,64 3,601 46,00 8,62 4,02 1 dk RW		**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
6606739 Df Esd Pfd Rdr	**KYOYO MARU No. 3** **Oceanic Products Development** **Corp.** Philippines	**193** 73 —		**1965** Miho Zosensho—Shimizu 41,28 6,63 34,09 6,61 3,18 1 dk	(566)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo	Kob
7331240 JFTH 116870 Df Esd Gc Pfd Rdr	**KYOYO MARU No. 5** **Makurazaki-shi Gyogyo Kyodo** **Kumiai** Makurazaki, Japan Kagoshima Pref.	**298** 148 —		**1973** Miho Zosensho—Shimizu 51,06 8,03 3,328 43,01 8,01 3,33 1 dk	(920)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
6418962 Esd Gc Pfd Rdr RT	**KYOYO MARU No. 8** ex Fukuyoshi Maru No. 21-74 **Mr. Oh** South Korea	**185** 73 —		**1964** Uchida Zosen—Ise 7,60 2,769 33,99 7,57 3,18 1 dk RW	(603)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo	Kob
7238462 JJWX 114822 Df Gc Rdr	**KYOYO MARU No. 11** **Makurazaki-shi Gyogyo Kyodo** **Kumiai** Makurazaki, Japan Kagoshima Pref.	**298** 150 394		**1972** Miho Zosensho—Shimizu 51,21 8,03 3,480 43,01 8,01 3,71 1 dk	(850)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigata
7331214 JFPT 116869 Df Esd Gc Pfd Rdr	**KYOYO MARU No. 28** **Makurazaki-shi Gyogyo Kyodo** **Kumiai** Makurazaki, Japan Kagoshima Pref.	**298** 147 414		**1973** Miho Zosensho—Shimizu 51,06 8,03 3,379 43,01 8,01 3,71 1 dk	(914)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
7805485 JG3841 121582 Rdr RT	**KYOYU MARU** **Masami Kimura** Yokohama, Japan Kanagawa Pref.	**994** 720 2 050		**1978** Sasaki Zosen—Kinoe 70,16 70,01 11,51 5,21 1 dk	(325)	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 260 × 400 Matsui Tekkosho	
7206201 JL3597 109160 Rdr	**KYOZAN MARU** **Daiei Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 297 640		**1970** Nishihara Zosen—Ohmishima 54,01 4,001 49,00 9,30 4,70 1 dk	(169)	**M Tanker** Asphalt Mchy.aft		Oil 895kW (1 200bhp) Makita Tekkosho Gen 1 × 50kW 225V a.c. Fuel (d.o.)	11kn
7109996 JK3385 110686	**KYOZAN MARU No. 1** **Yamamoto Kyodo Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**495** 289 1 445		**1971** Yoshiura Zosen—Kur 62,41 10,04 4,319 57,99 10,01 6,30 2 dks	(216)	**M General Cargo** 1 Ho ER G.2 298 B.2 059 1 Ha ER		Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki	Kob 12kn
5042742 SV3485 3109 Df Esd Rdr	**KYPROS** ex Berni Nubel-68 **A. Bouloubassis & Co.** Piraeus Greece	**764** 345 1 230	 GL	**1952** Schulte & Bruns—Emd 68,59 10,55 3,963 10,49 6,25 RQD 18,9 F 4,9 1 dk & S dk RW rf 51	(162)	**M General Cargo** 1 Ho 39,4 ER G.2 700 B.2 515 3 Ha (stl) (9,3 10,5 10,5 × 5,4) 6W Der 2(3-5) 4(3)	OSD	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Klockner-Humboldt-Deutz Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.)	Kln 11kn
6405082 UKHB M-26932 Df Esd Gc Rdr RT	**KYPU** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 485	 RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,82 14,58 6,770 95,71 14,53 8,01 2 dks		**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15, G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 8,9) ER (9,6 × 8,8) 8W Der 1(35) 8(5)		Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nurnberg Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)	Aug 12,5kn
5425932 SWQN 5126 Df Esd Gc Rdr RTm	**KYRA** ex Yamashiro Maru-74 **Fanny Shipping Co. Ltd.** Piraeus Greece	**10 032** 5 853 12 897	 (NK)	**1963** Mitsubishi Zosen—Nag 161,02(BB) 23,04 9,322 149,99 22,99 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	(1588)	**M General Cargo** Ref 6 Ho 17,7 19,9 18,3 19,9 21 18,0 G.20 709 B.19 593 In.506 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 12,8 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	 4P	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 541,5t (hvf)-44,0pd	Nag 19,5kn

5214709 **KYRA STATHOU** C4PS ex Jeddah-75 ex Laura B-74 374297 ex Andria-74 ex Caribia-67 Df Esd ex Luneburg-64 ex Damaskus-53 Gc Rdr **Nivlagio Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 835** 1 549 — **4 370** 2 542 6 475	GL	**1953** Luebecker Flender Werke AG. —Luebeck-Siems (437) 115,58 16,06 —/7,316 106,38 16,01 F 8,9 2 dks H21.3m RW	**M General Cargo** G.9 449 B.8 598 10W Der 10(3-5)	Oil 2SA 5Cy. 680 × 1200 2 052kW (2 750bhp) Sulzer Waggon u. Maschb. Hamburg Fuel 335,5t 12,5kn
6704127 **KYRAKATINGO** SYGW ex Britta-73 4852 **Sparto Maritima S.A.** Df Esd Piraeus Greece Gc Pfd Rdr RTm/h/v	**26 493** 18 227 52 733	NV	**1967** Kieler Howaldtswerke A.G.—Kiel (1171) 218,52 31,15 12,021 207,50 31,09 16,26 P 46,1 F 22,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 13,9 24,6 15,6 15,6 15,6 15,6 25,9 25,9 14,7 ER G.62 374 11 Ha (stl) (7,7 × 11,5) (7,7 7,7 8,6 8,6 8,6 8,6 8,6 7,7 7,7 8,6 × 14,9) ER Cr 1(1) Der 1(4)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 180,0t (hvf) 15,5kn
7217676 **KYRIAKI** SYQJ 4725 **Roal Shipping Co. S.A.** Df Esd Piraeus Greece Gc Rdr RTm/h	**33 072** 23 424 62 535	AB	**1972** Ishikawajima-Harima Hvy Ind. (I.H.I.) —Nagoya (2274) 223,02(BB) 12,729 213,01 32,20 18,29 F 20,8 1 dk RW	**M Bulk Carrier** 7 Ho 20,8 23,1 23,1 23,1 23,1 23,1 23,1 ER G.74 064 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima-Harima Hvy Ind. Aio Gen 3 × 420kW 450V a.c. Fuel 3 881,5t (hvf) 15kn
6520313 **KYRIAKOS K** SYCU 2027 **Fourikis & Karnessis** Piraeus Greece	**14** 96 —		**1962** ....Perama 32,11 7,73 1,38 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 86kW (115bhp) L. Gardner & Sons Ltd. Mch Fuel (d.o.)
6615120 **KYRIAKOULA D. LEMOS** SWEB 2911 **Capetandiamantis Cia. Maritima S.A.** Df Esd Piraeus Greece Gc Pfd Rdr RT	**20 51** 14 60 41 66	SS 8/76 ned for ore Nos. 2, 4 & 6 ay be empty EL pt 2 13/16"SQ	**1966**-9 Hitachi Zosen—Inn (4049) 194,01 28,25 11,888 184,13 28,20 16,01 P 32,4 F 15,6 1 dk rf 102 NS 9BH WB19661t incl. Topside tanks in holds 6191t Comb btm and STs in holds 5633t	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Hitachi Zosen Inn AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 3 × 310kW 450V 60Hz a.c. Fuel (hvf)
5226764 **KYRIAKOULA K.** SV3081 ex Krios-75 ex Martha-74 5021 ex Duurt II-71 ex Martha-64 Df Esd **Kavadas Brothers & Co.** RT Greece	**5** 3 8	ed LR until 75	**1956**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (311) 55,78 9,07 3,576 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 34,6 ER G.1 079 B.1 008 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alp Fuel 57,0t 10kn
5358127 **KYRIAKOULA II** SV3879 ex Thea-73 4839 **Stavros Kavadas** Df Esd Piraeus Greece Rdr RT	**4** 2 8	A1 SS 6/74 C EL i	**1957**-10 N.V. Bodewes Schps. —Martenshoek (433) 57,10 8,97 3,499 51,85 8,91 3,84 P 14,7 F 8,9 1 dk RW rf 76 3BH WB234t incl. Dkm8t	**M General Cargo** Mchy.aft G.1 048 B.983	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Ams Fuel 78,0t 10kn
5299515 **KYRIAKOULA III** SV3968 ex Rosa-75 5483 **Kavadas Brothers & Co.** Df Esd Piraeus Greece Rdr RT	**1** 1	BV	**1947** S.A.B.A.R.N.—Bruges/Brugge (5) 75,29 11,10 2,591 11,05 4,55 P 22,0 F 11,0 1 dk R	**M General Cargo** 2 Ho 18,0 24,0 ER G.2 435 B.2 294 2 Ha (12,5 19,2 × 8,1) ER Der 6(3)	Oil 4SA 7Cy. 525 × 720 1 007kW (1 350bhp) Soc. d'Electricite & de Mec. Gent/Gand Gen 2 × 80kW 2 × 22kW 110V d.c. Fuel 96,5t (d.o.) 14kn
5200007 **KYRJASTEINUR** XPTN **Zacharias Muller** Vag Faroe Islands			**1936** Tuxen Petersens Eftf.—Korsor *28,17* 7,37 7,32 1 dk	**Wood Aux M Fishing** Side-fishing Galleas	Oil 2SA 2Cy. 355 × 430 112kW (150bhp) NE 39 A/S Volund Kobenhavn Fuel (d.o.)
5011391 **KYROS** C4PY ex Attikon-78 ex Alioth-76 374289 **Ermomar Navigation Co. Ltd.** Df Esd Limassol Cyprus Gc Rdr	**1**	GL	**1956** Fr. Luerssen Werft—Bremen-Vegesack (13241) 95,00 13,62 5,639/8,211 86,01 13,57 8,21 B 8,9 F 10,1 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho ER G.5 871 B.5 188 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Oil 4SA 10Cy. 400 × 600 1 567kW (2 100bhp) Masch. Augsburg-Nurnberg Aug Fuel 256,0t (d.o.) 12kn
6924935 **KYSTEN** LGKG **A/S Namsos Trafikkselskap** Rdr RT Namsos Norway			**1969** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (24) 40,26 9,02 3,607 36,00 9,00 3,71 1 dk BK 152	**M General Cargo** Ref 2 Ho ER G.775 B.601 In.105 1 Ha (3,9 × 2,5) ER Cr 1(8)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 16,5t (d.o.) 10kn
5200021 **KYSTEN I** LEIG ex Askas-71 ex Kysten-64 **A/S Jubileumskipet** Rdr Tonsberg Norway		(NV)	**1909** Trondhjems M/V A/S—Trondheim (139) 45,12 6,43 3,048 6,38 2 dks R BK 165 len 50	**S General Cargo** 2 Ho 2 Ha (2,4 1,2 × 1,8) 2W Der 1(4) 1(1)	T 3Cy. 305 508 & 838 × 533 Trondhjems M/V Tdh Fuel 28,5t (o.f.) 10kn
6621337 **KYTHERA** SVMU ex Randi Brovig-77 6460 **Kythera Shipping Corp.** Df Esd Eletson Maritime Services Inc. Gc Rdr Piraeus Greece RTm/h/v		NV	**1966** Hitachi Zosen—Mukaishima (4111) 160,48 22,86 9,653 152,00 22,81 13,62 P 35,1 RQD 5,5 B 10,4 F 28,1 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 19,2 19,2 19,2 19,1 ER G.27 454 B.26 557 6 Ha (stl) (8,7 × 7,9) (11,1 11,1 11,1 11,1 11,1 × 11,1) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 067,5t (hvf)-31,0pd 14,5kn

5225083 SV4238 6047	**KYTHIRA** ex Marineda-77 **Xintarakos Brothers** Piraeus Greece	**221** 131 267		**1959** Juan M. Tedin—Teileira 30,94 7,29 7,24 1 dk	**Wood M General C**	Oil 4Cy. 300 × 320 246kW (330bhp) .... Fuel 16,5t (d.o.)	8kn
5200033 SVLY 414 Df Esd Gc Rdr	**KYTHNOS** ex Andros Maiden-60 **Equator Carriers Ltd.** Andros Greece	**13 867** 8 637 21 927	AB ✠Classed LR until 11/65	**1957**-12 Ishikawajima Jukogyo—Tok (756) 176,31 23,07 9,938 167,01 23,00 13,31 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER 8 Ha	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel 3 271,5t (o.f.)	Tok 16kn
7394670 JFHD 115972 Esd Gc Rdr	**KYUDAI MARU** **Seiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 255** 786 3 101	NK	**1974** Murakami Hide Zosen K.K.—Hakata (118) 82,91 13,03 5,474 78,01 13,01 7,40 1 dk RW	**M General Cargo** Mchy.aft G.4 691 B.4 428 2 Ha (stl) (12,5 26,0 × Der 3(10)	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Tekkosho Fuel 249,0t-8,0pd	Takamatsu 13,75kn
7607754 JL4220 117514 Esd Gc Rdr RT	**KYUEI MARU** **Mito Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**198** 118 630		**1976** Asahi Zosen K.K.—Sumoto (171) 9,05 3,160 53,22 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
6824276 Df Esd Gc Pfd Rdr RT	**KYUEI MARU No. 1** **Societe Generale Marocaine de Peche** Casablanca Morocco	**349** 146 —		**1968** Niigata Eng. Co. Ltd.—Niigata (757) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side-Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niigata
7327275 JCCV 115275 Df Esd Gc Pfd Rdr RT	**KYUEI MARU No. 1** **Kyuei Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata 55,55 9,02 3,302 50,68 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 4Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
6910128 JLSD 103385 Df Esd Pfd Rdr RT	**KYUEI MARU No. 3** **Kyuei Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**124** 43 —		**1968** Niigata Eng. Co. Ltd.—Niigata (811) 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
7215123 JRGF 109533 Df Esd Gc Pfd Rdr RT	**KYUEI MARU No. 5** **Kyuei Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**124** 42 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1080) 35,03 7,22 2,388 31,35 7,19 2,65 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Niigata
7011802 JM3076 106386 Rdr	**KYUHO MARU** ex Toko Maru No. 8-69 **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**499** 332 906		**1969** Sasaki Zosen—Kinoe (130) 55,40 9,02 4,192 49,00 9,00 4,50 1 dk	**M Tanker** 3 Ta ER L.1 092	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Matsue Nainenki Kogyo Gen 2 × 28kW a.c. Fuel 38,5t-3,5pd	Matsue 10,5kn
7003128 JMNY 105024 Df Esd Gc Pfd Rdr RT	**KYUHO MARU No. 51** ex Fukuyoshi Maru No. 25-78 Furubira, Japan Hokkaido Pref.	**282** 120 217		**1969** Kanasashi Zosensho—Shimizu (871) 47,73 8,13 2,998 41,00 8,11 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho	Yaizu
7503386 JLPE 118774 Df Esd Gc Pfd Rdr RT	**KYUKO MARU** **Sunbulk Shipping K.K.** Tokyo Japan	**30 750** 21 632 51 658	NK	**1978** Hitachi Zosen—Sakai (4514) 199,98(BB) 12,426 191,01 32,21 17,81 F 18,6 1 dk	**M Bulk Carrier** 7 Ho 12,3 27,2 19,0 19,0 23,7 19,0 ER G.68 750 B.59 813 7 Ha (9,7 12,8 12,8 12,8 12,8 18,7 × 13,1) ER Cr 3(22) Der 14(5)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Hitachi Zosen Fuel-60,5pd	Sulzer Sakurajima 15,25kn
7115153 6LPI JM8032 RT	**KYUNG JIN No. 2** **Kyung Jin Kiop Co. Ltd.** Lee Tai Jin Cheju South Korea	**233** — 315	(KR)	**1970** Dae Sun SB. & Eng. Co. Ltd.,—Pusan (115) *37,31* 6,81 2,693 36,50 6,79 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 230 × 380 261kW (350bhp) Matsue Nainenki Kogyo	Matsue 10,5kn
7376422 6NBI BF38166 Df Esd Gc Pfd Rdr RT	**KYUNG YANG** **Korea Won Yang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 821 5 199	KR (NK)	**1974** Hayashikane Zosen—Nag (840) 112,07 17,02 7,265 101,94 17,00 11,18 F 8,9 2 dks	**M Fishing** Stern Trawler Mchy.aft In.3 462 2 Ha (3,2 3,2 × 3,2) Der 4(5)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki K.K. Fuel 1 929,5t-19,0pd	Mitsubishi Kob 13,75kn
7302471 8JJH 113711 Df Esd Gc Pfd Rdr RT	**KYUSHO MARU No. 3** **Hisao Yamamoto** Nansei, Japan Mie Pref	**299** 121 —		**1972** Uchida Zosen—Ise (720) 8,03 43,21 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 119kW (1 500bhp) Akasaka Tekkosho	Yaizu
5085328 Df	**KYUSHO MARU No. 3** ex Fukyu Maru No. 28 ex Daiyu Maru No. 3-65 ex Fukyu Maru No. 18-62	**179** 77 —		**1955** Kanazashi Zosensho—Shimizu (203) *32,28* 6,20 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Niigata Tekkosho	Niigata 9,75kn

6907638 JL3074 105362 Rdr RT	**KYUSHU** **K.K. Kyushi Ferry Boat** Yawatahama, Japan Ehime Pref.	**983** 419 450		**1969** Kurushima Dock Co. Ltd.—Imabari (455) 71,40 13,03 2,998 63,02 13,01 4,40 1 dk RW	**M Ferry** 400P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 992kW (1 330bhp) Daihatsu Kogyo Osa Gen 2 × 150kW 440V a.c. Fuel 66,0t-7,0pd 15kn
7108784 JGMA 110269 Df Esd Gc Pfd Rdr RT	**KYUSHU MARU** **Sawayama Kisen K.K.** Kobe, Japan Hyogo Pref.	**15 590** 7 799 26 480	NK	**1971** Sanoyasu Dockyd Co. Ltd.—Osa (299) 169,22 24,54 9,716 160,00 24,49 13,62 P 9,8 F 16,5 1 dk	**M Ore Carrier** 4 Ho ER G.25 077 4 Ha (stl) (12,8 23,7 23,7 13,5 × 10,4) ER Cr 3(6)	Oil 2SA 6Cy. 680 × 1250 7 087kW (9 500bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Gen 2 × 312kW 450V a.c. Fuel 1 362,5t-31,0pd 14kn
7029316 JM3308 108283 Gc Rdr RT	**KYUSHU MARU** **Sankyu Unyu Kiko K.K.** Kitakyushu, Japan Fukuoka Pref.	**196** 52 399		**1970** Kegoya Dock K.K.—Kur (496) 26,29 8,03 3,099 24,11 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kob 9kn
7352646 JM3726 114980 Rdr	**KYUSHU MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**195** 66 —		**1973** Kanagawa Zosen—Kob (139) 8,23 2,515 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6716273 JM2416 100290 RT	**KYUSUI MARU No. 2** ex Kazu Maru **Nagasaki Kyusui K.K.** Nagasaki, Japan Nagasaki Pref.	**304** 177 443		**1966** Fukuoka Zosen—Fukuoka (866) 33,71 8,64 2,515 29,60 8,62 2,70 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osa
6918429 JJJR 104291 Df Pfd Rdr RT	**KYUTOKU MARU No. 28** ex Marushige Maru No. 11 **Marushige Suisan K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**111** 20 110		**1968** K.K. Izutsu Zosensho—Nagasaki (511) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 634kW (850bhp) Makita Tekkosho Takamatsu
7628227 SWPN Df Esd Gc Pfd Rdr RT	**KYVERNITIS** **Isla Grande Cia. Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 673	AB	**1978** Namura SB. Co. Ltd.—Imari (828) 185,45 27,06 10,902 175,01 27,01 15,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy Ind. Ltd. Kob 14,5kn